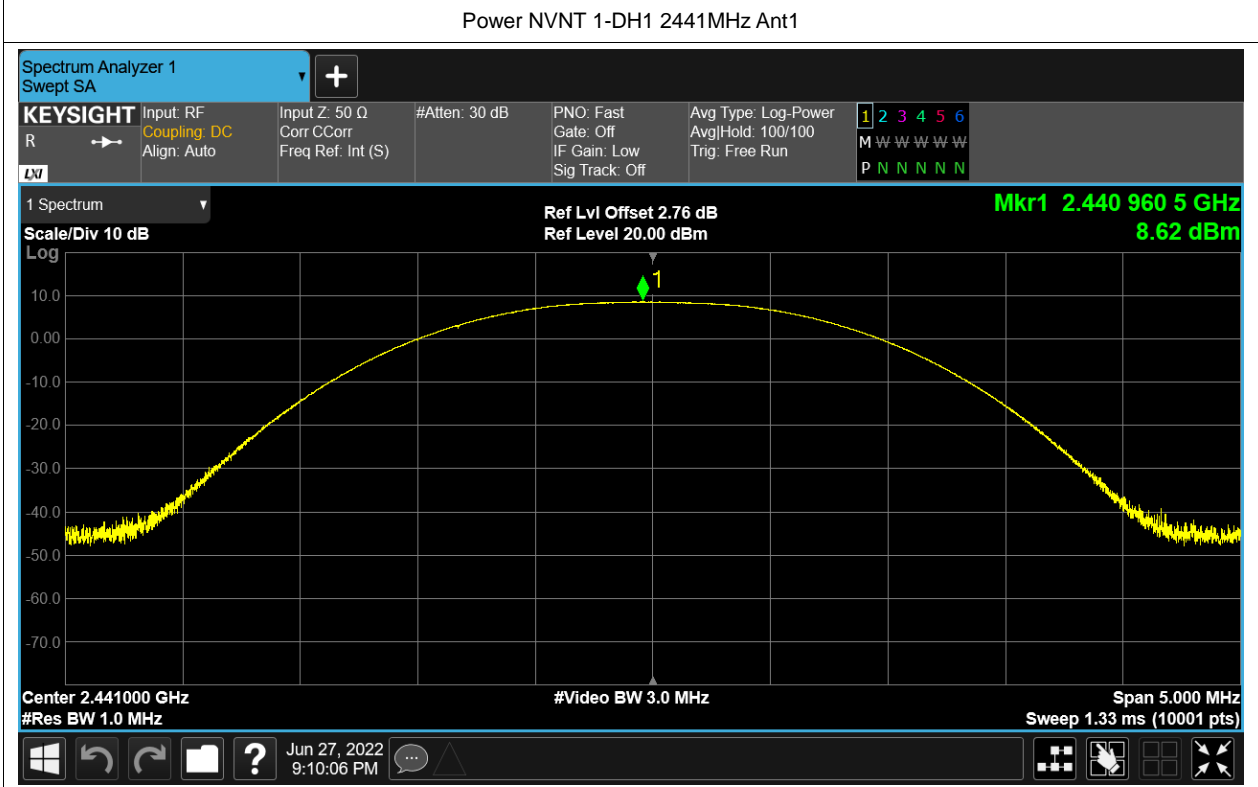
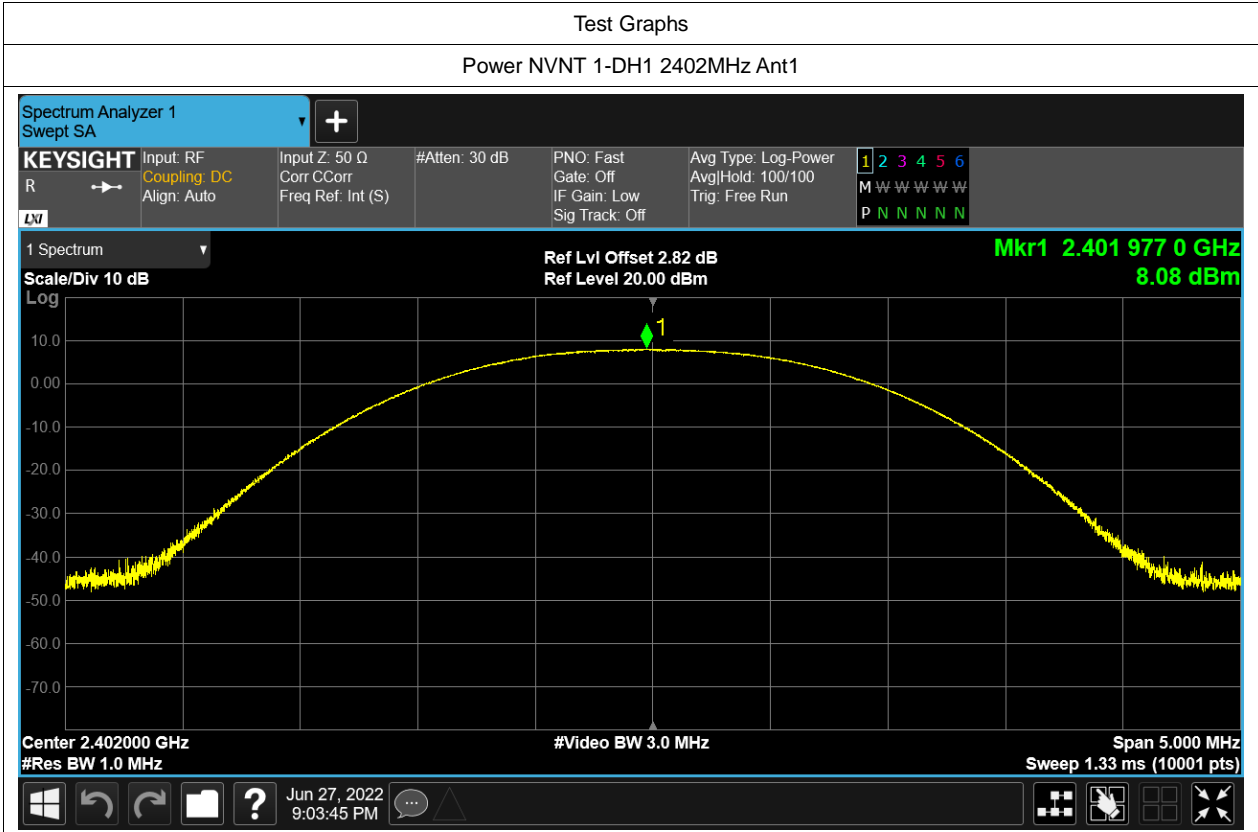
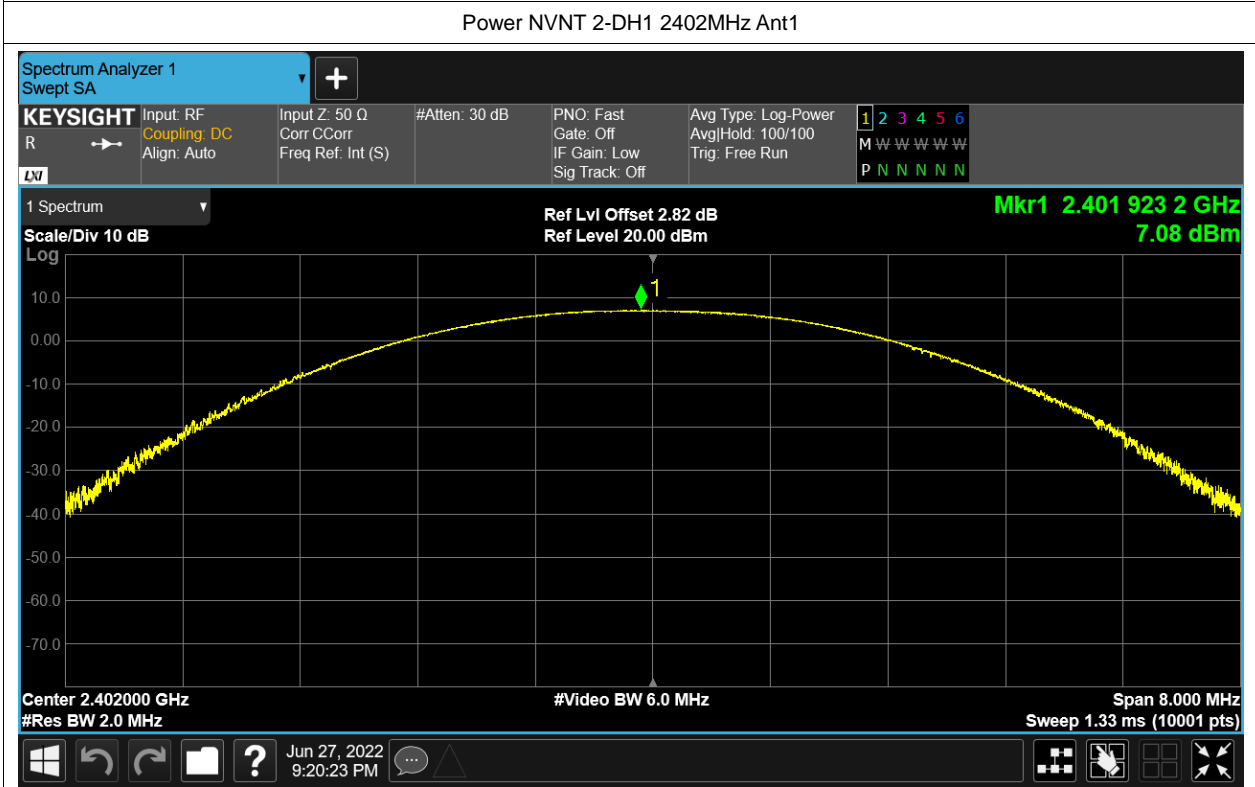
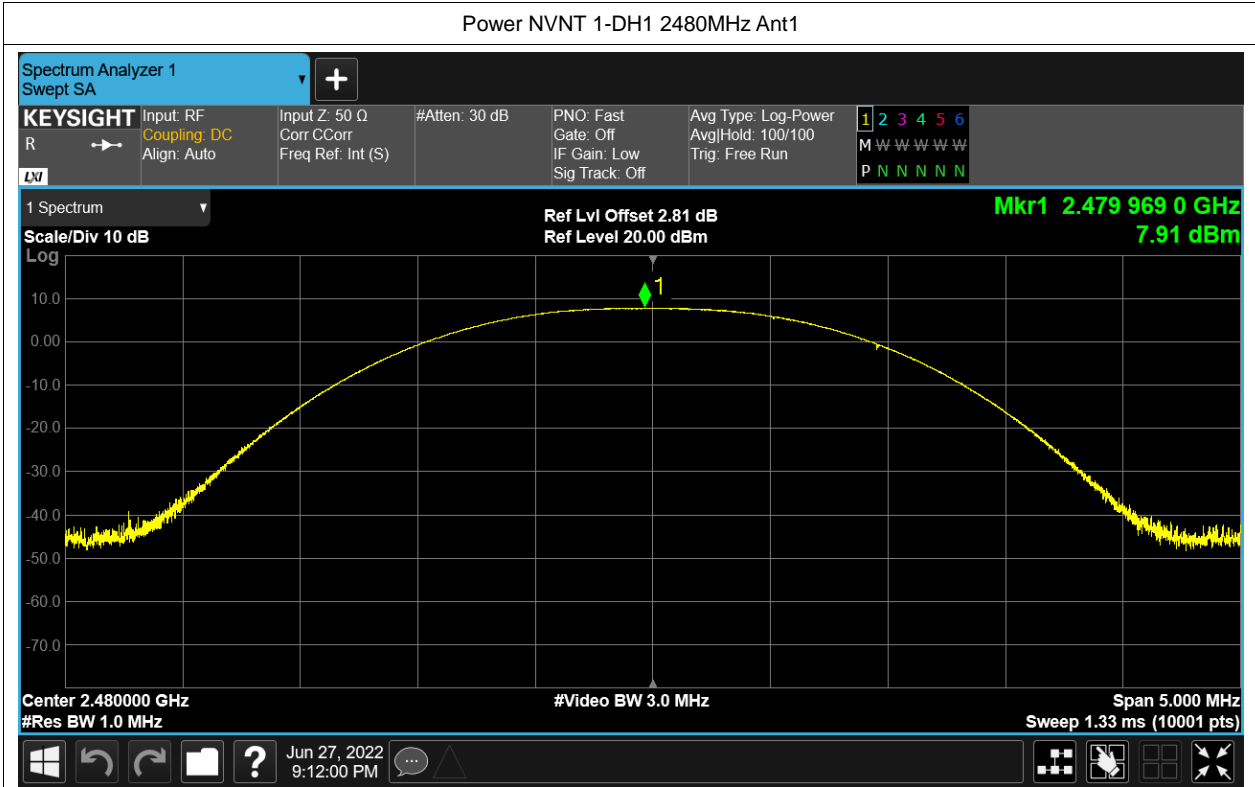


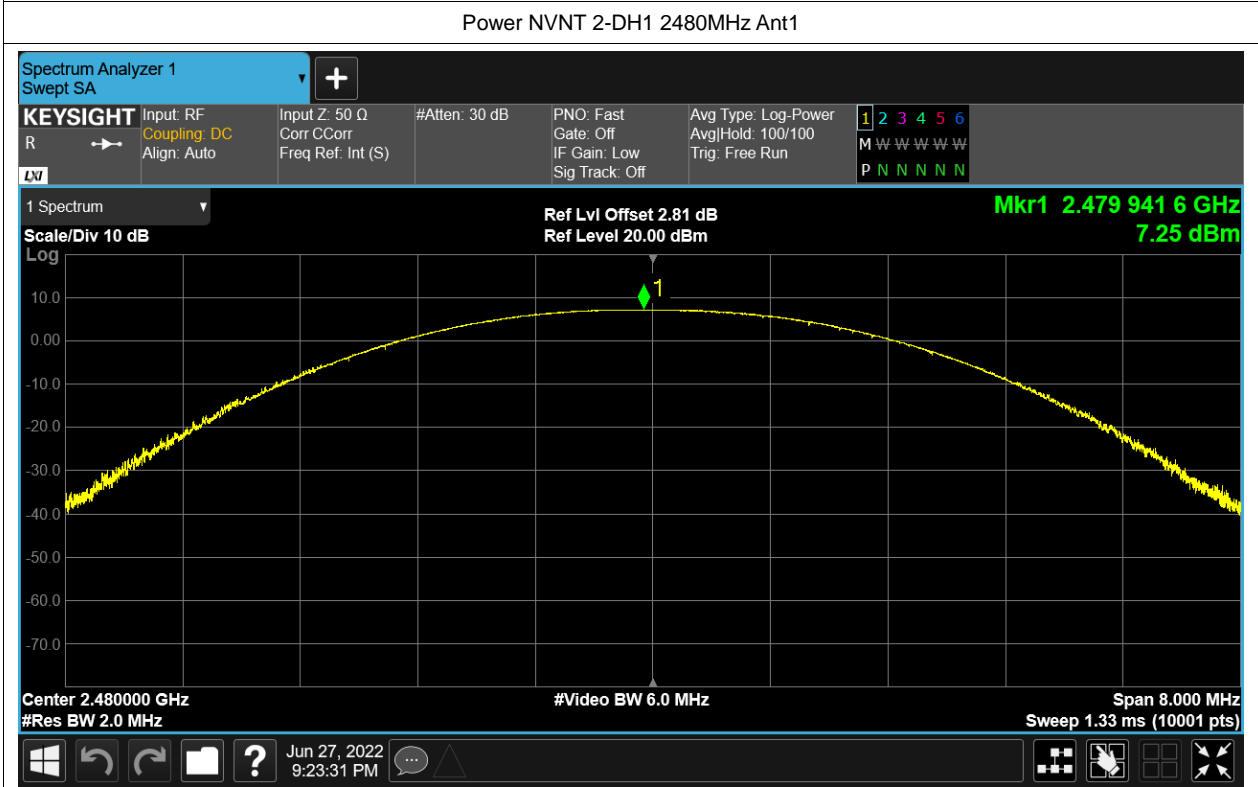
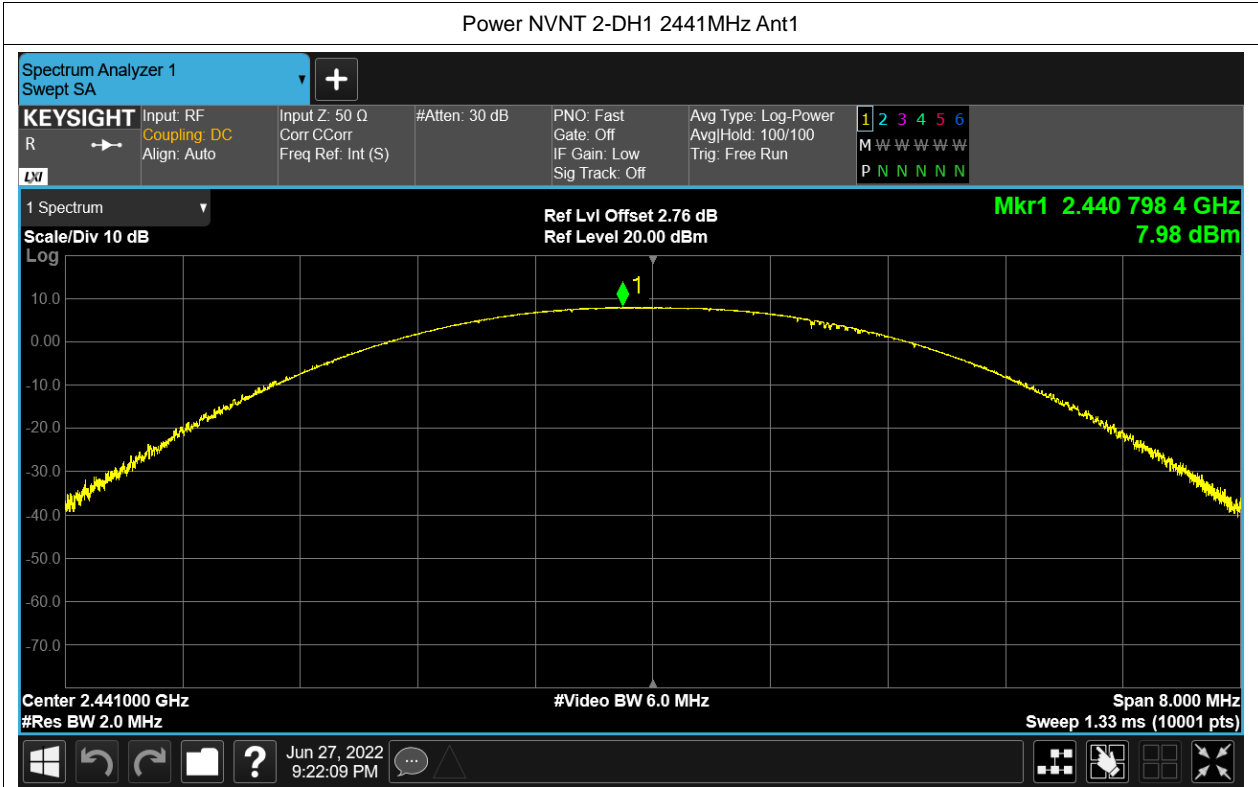
Test Data

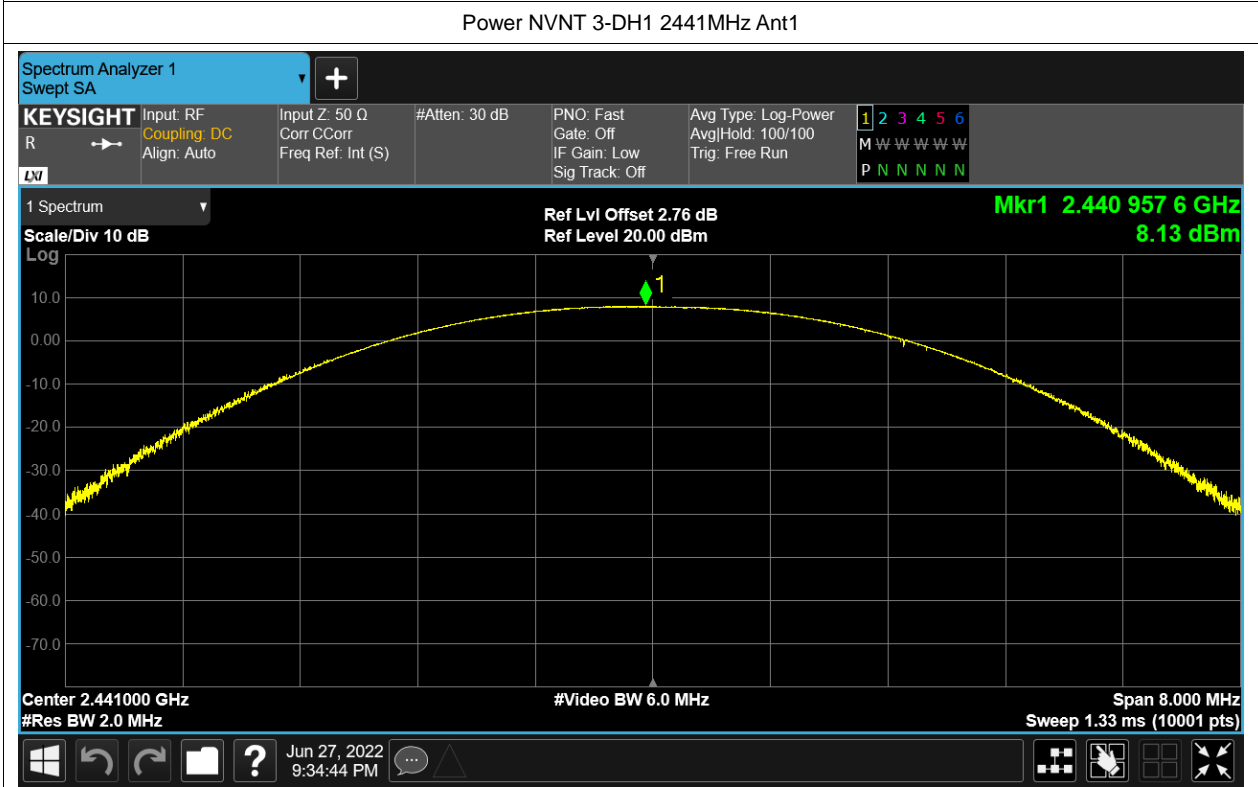
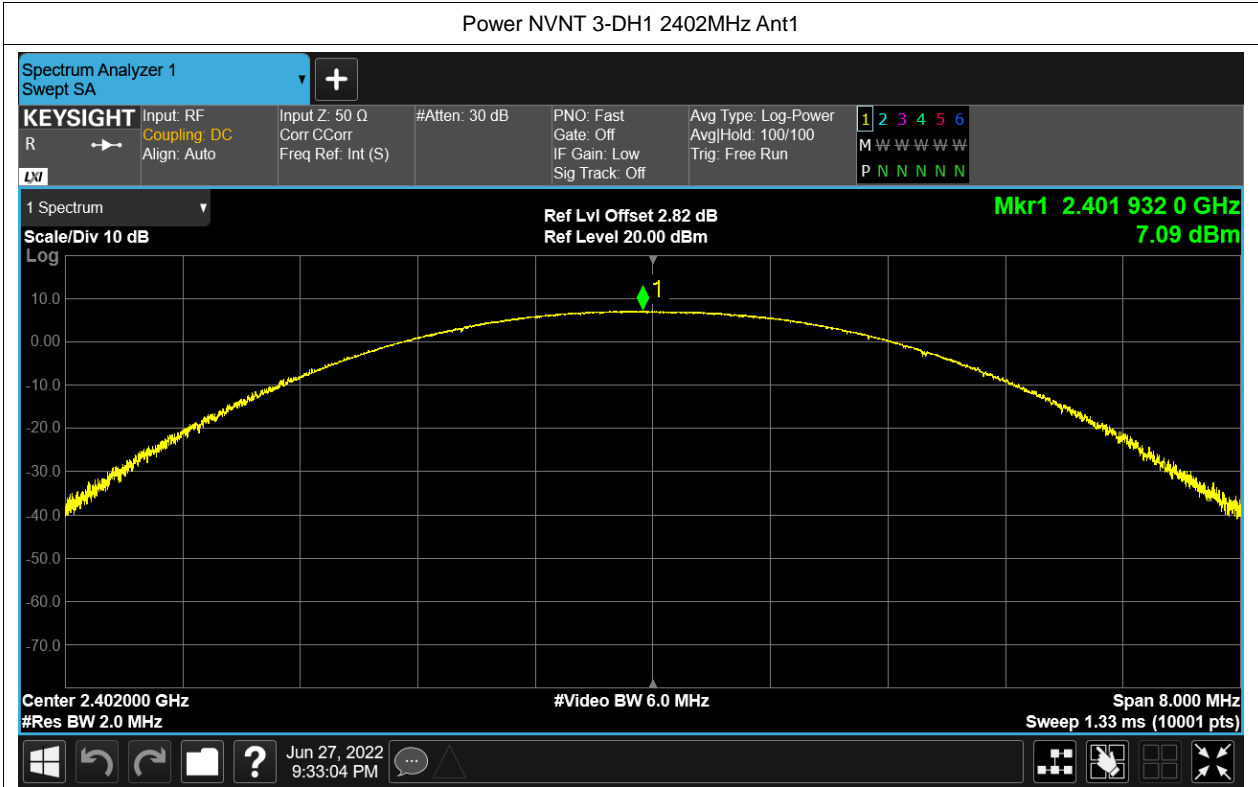
Maximum Conducted Output Power

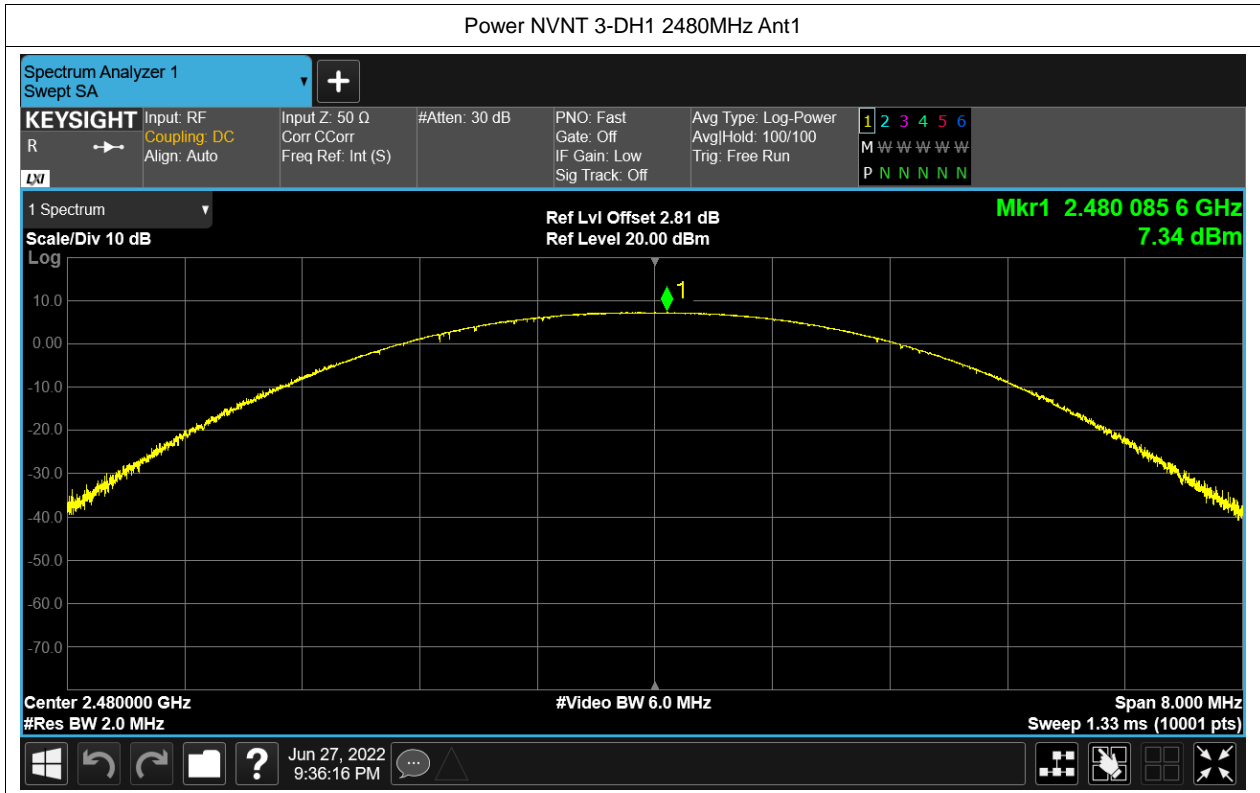
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant1	8.083	30	Pass
NVNT	1-DH1	2441	Ant1	8.621	30	Pass
NVNT	1-DH1	2480	Ant1	7.907	30	Pass
NVNT	2-DH1	2402	Ant1	7.082	21	Pass
NVNT	2-DH1	2441	Ant1	7.982	21	Pass
NVNT	2-DH1	2480	Ant1	7.247	21	Pass
NVNT	3-DH1	2402	Ant1	7.089	21	Pass
NVNT	3-DH1	2441	Ant1	8.129	21	Pass
NVNT	3-DH1	2480	Ant1	7.344	21	Pass





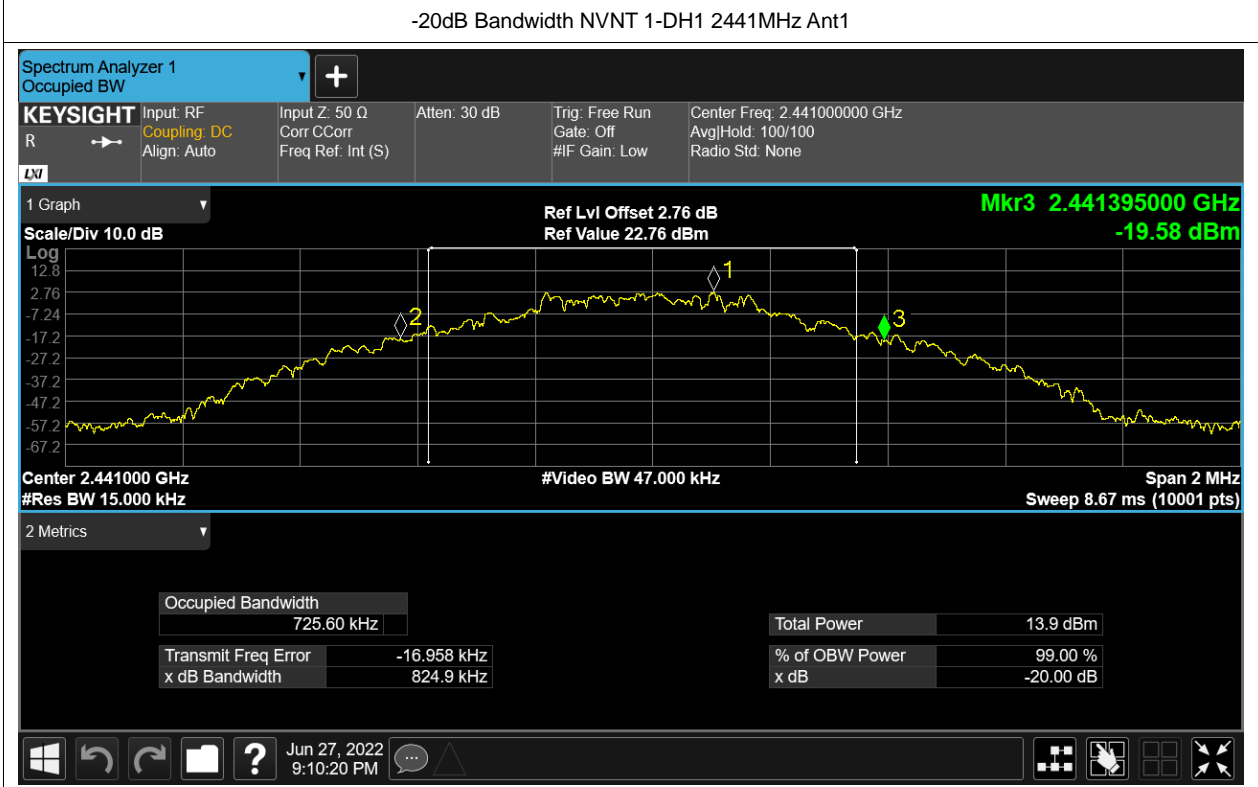
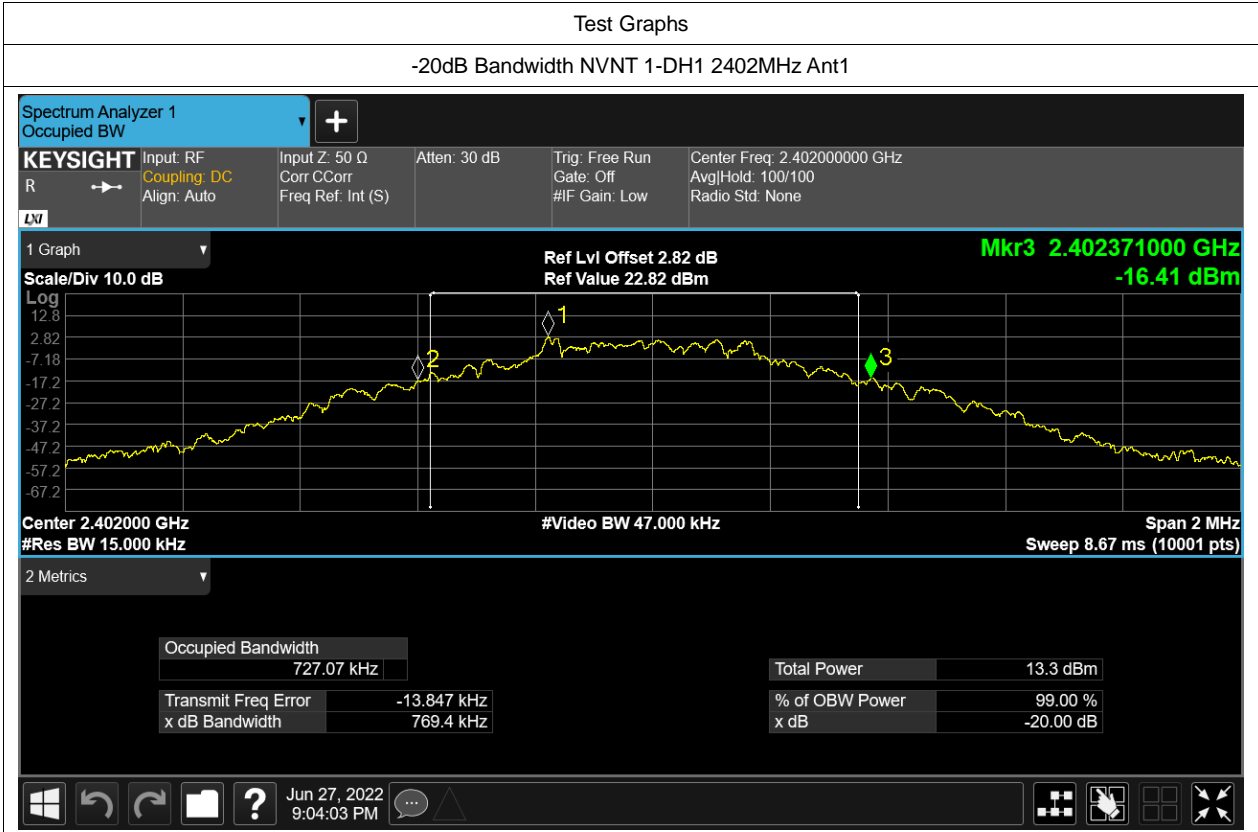


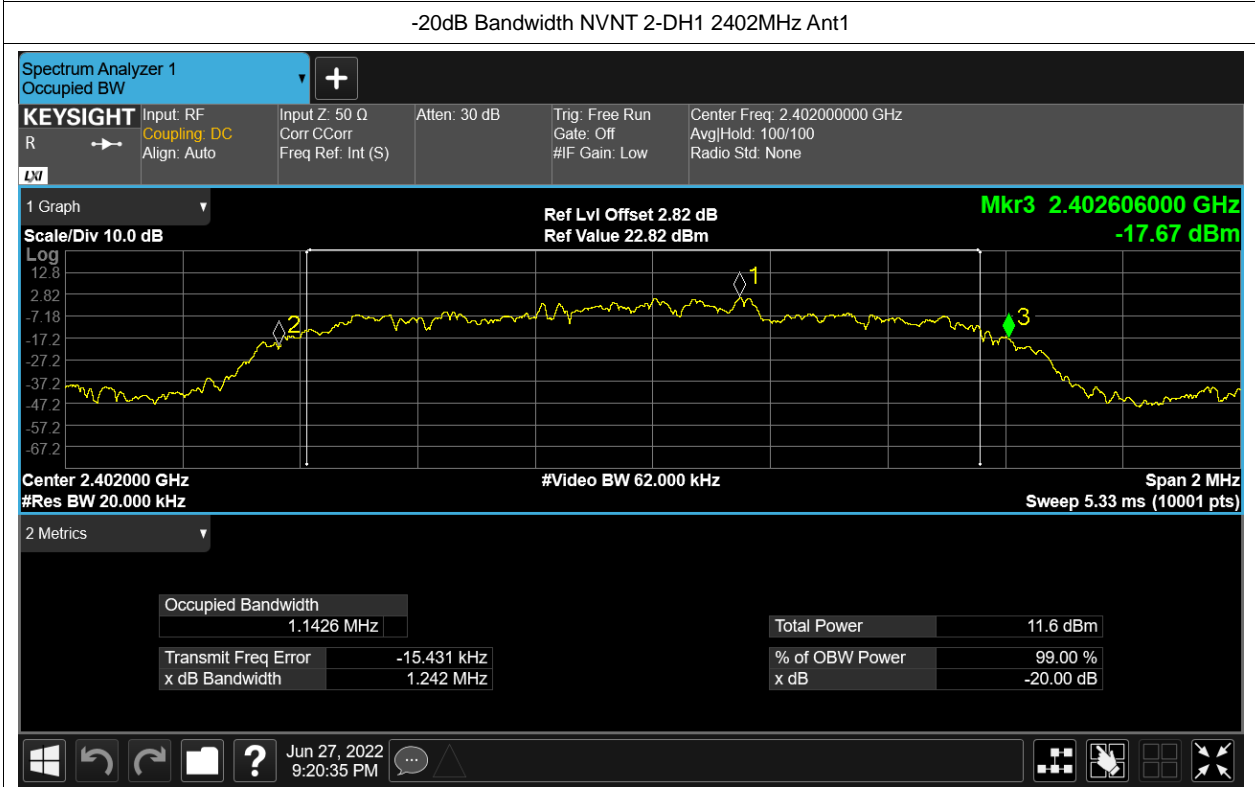
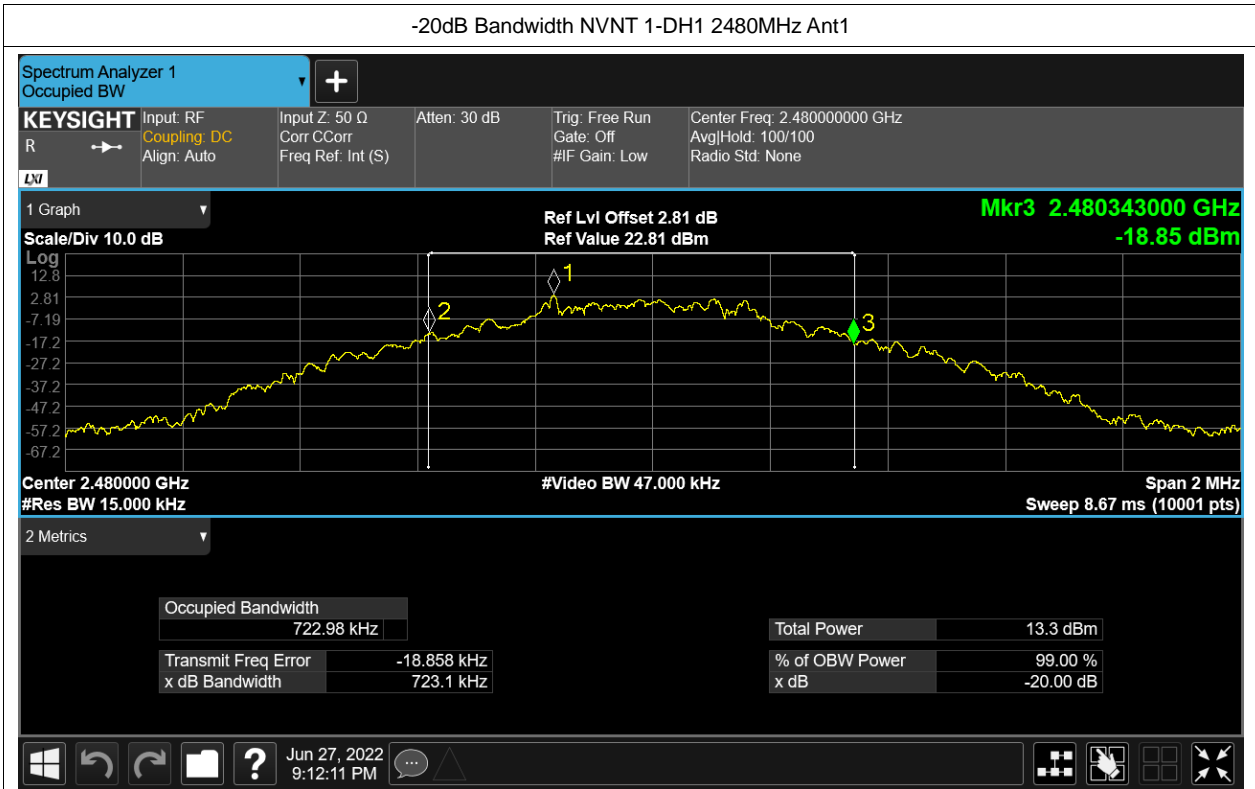


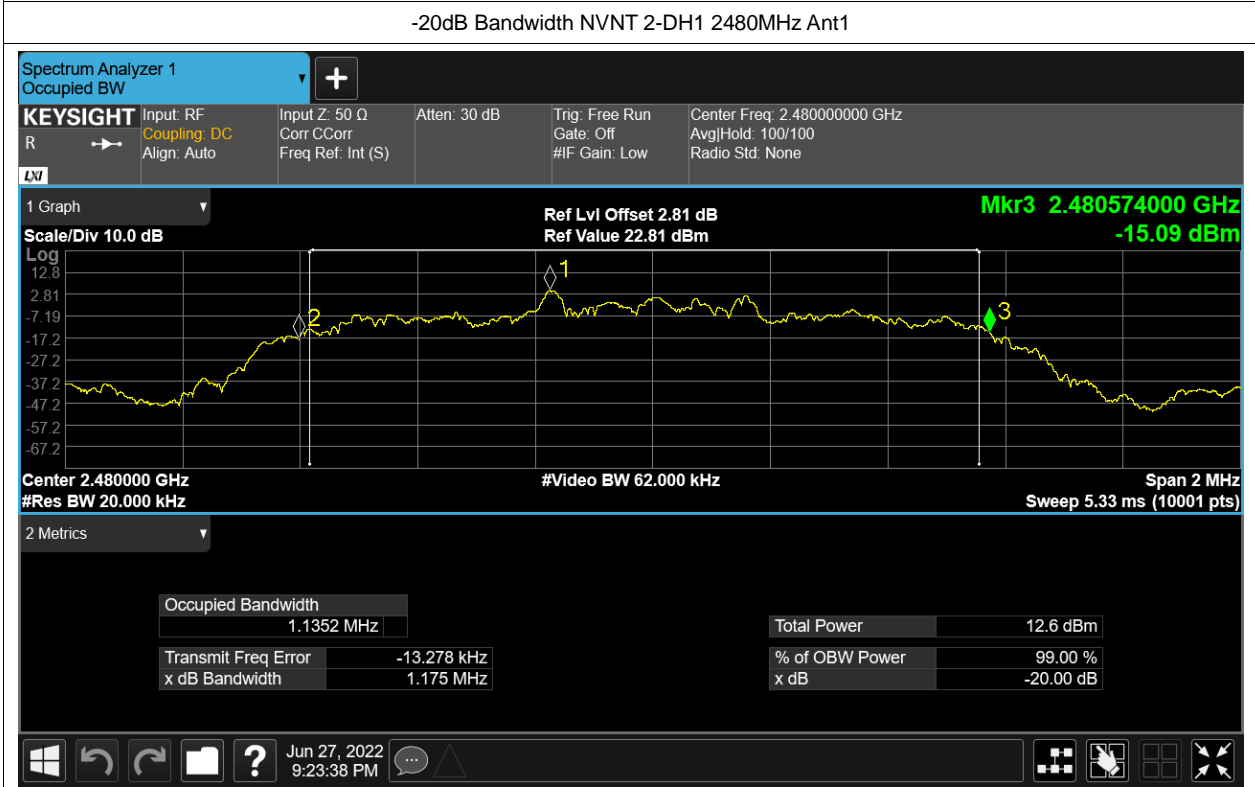
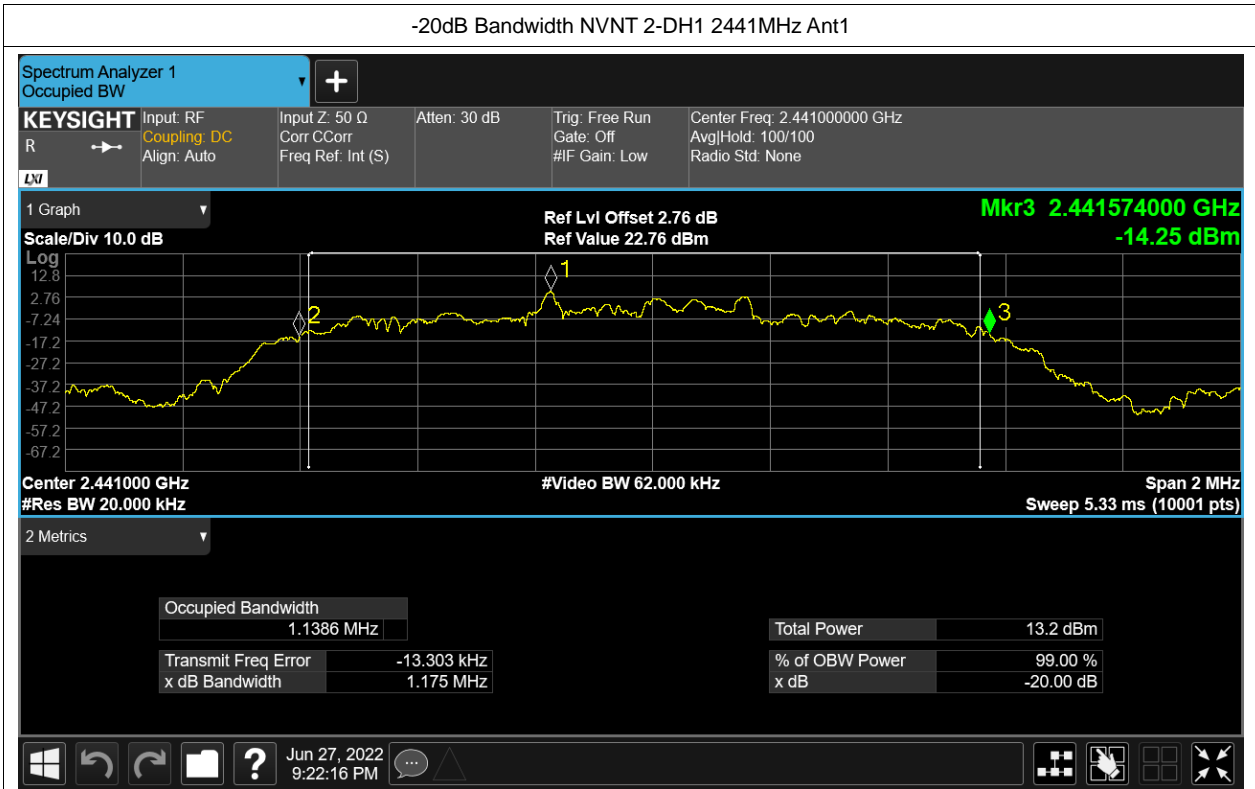


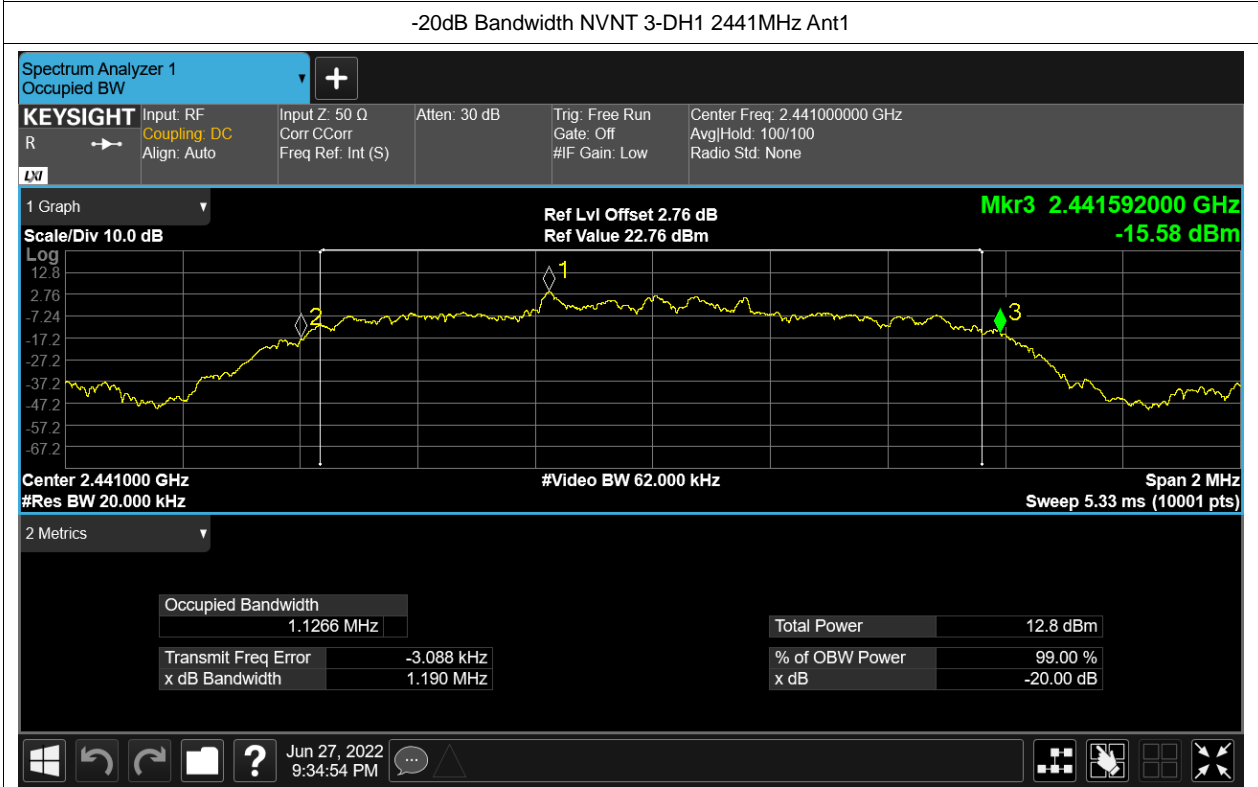
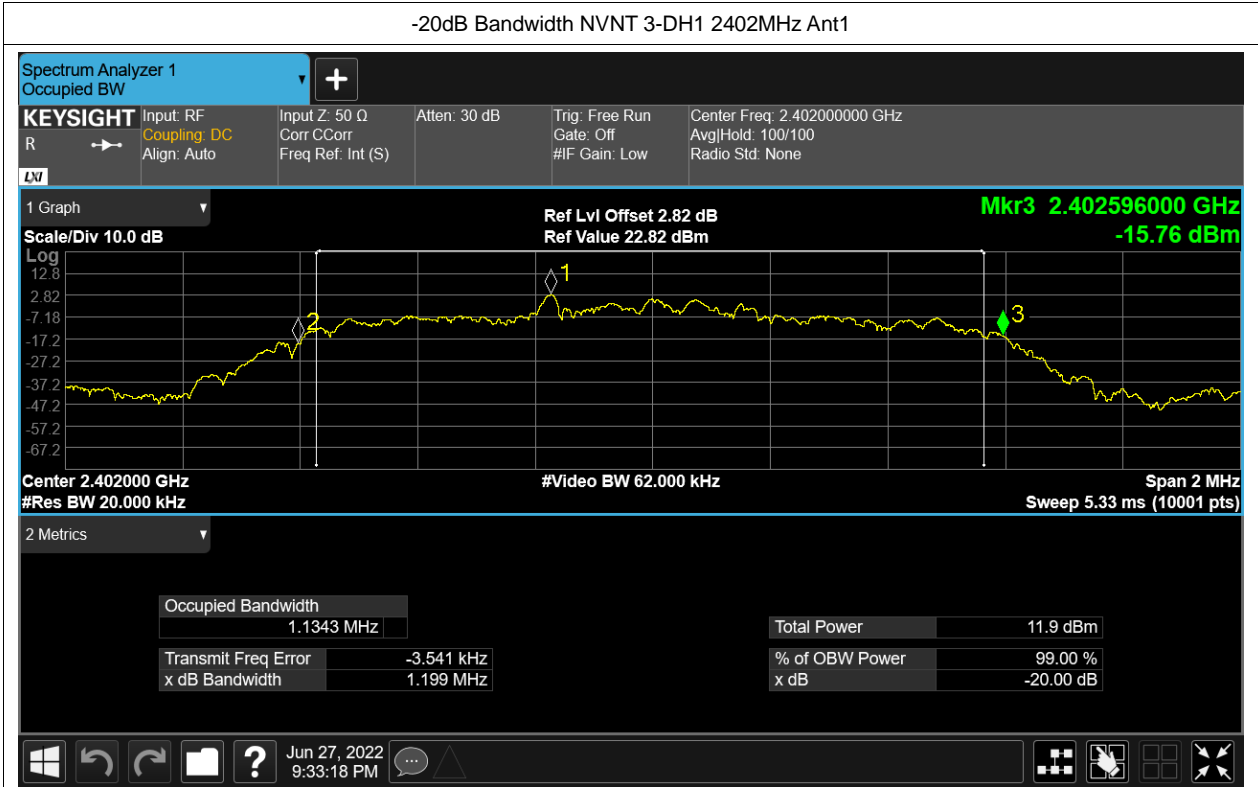
-20dB Bandwidth

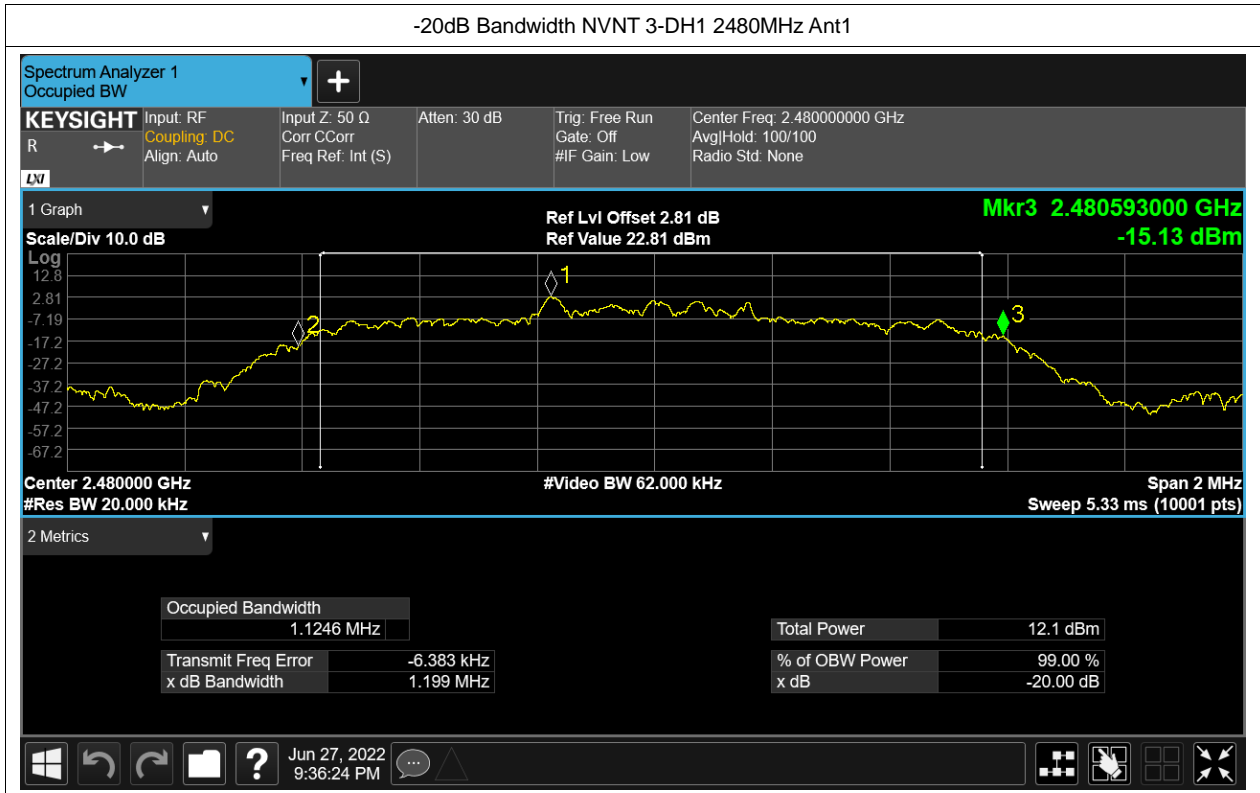
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)
NVNT	1-DH1	2402	Ant1	0.769
NVNT	1-DH1	2441	Ant1	0.825
NVNT	1-DH1	2480	Ant1	0.723
NVNT	2-DH1	2402	Ant1	1.242
NVNT	2-DH1	2441	Ant1	1.175
NVNT	2-DH1	2480	Ant1	1.175
NVNT	3-DH1	2402	Ant1	1.199
NVNT	3-DH1	2441	Ant1	1.19
NVNT	3-DH1	2480	Ant1	1.199





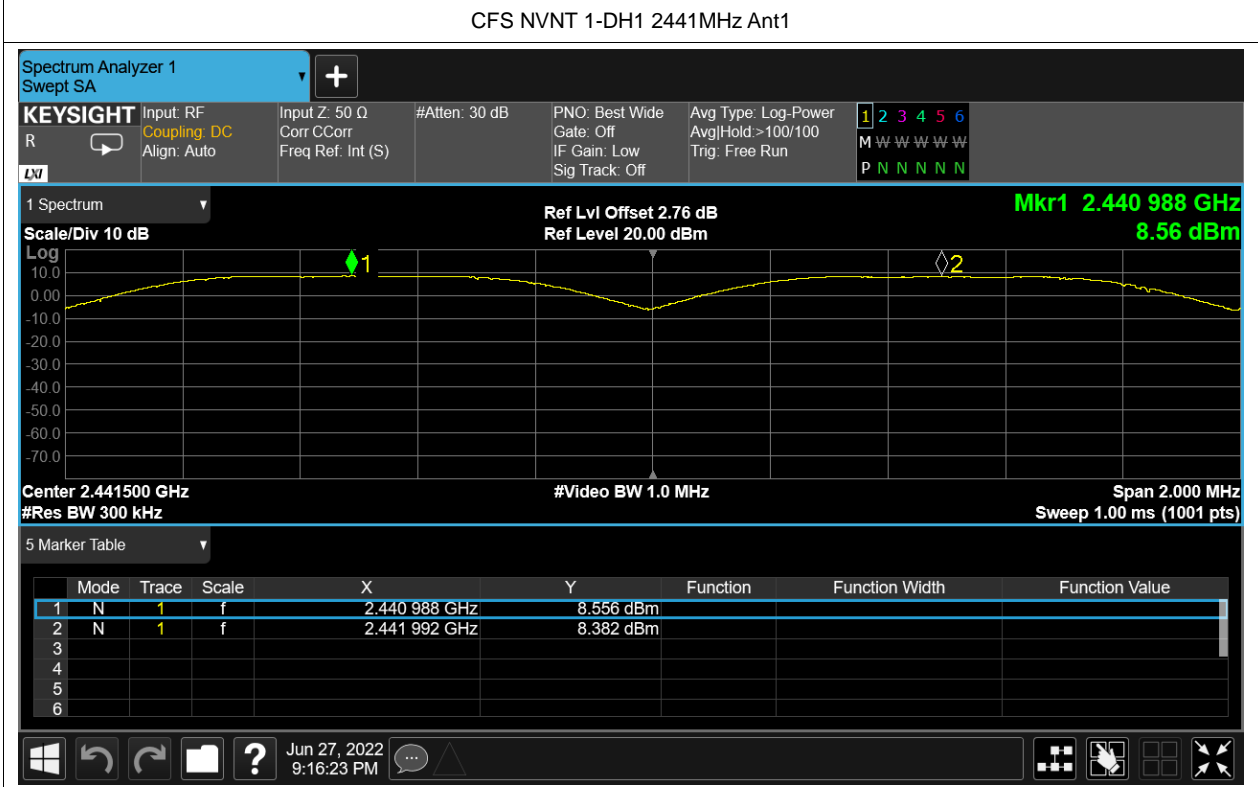
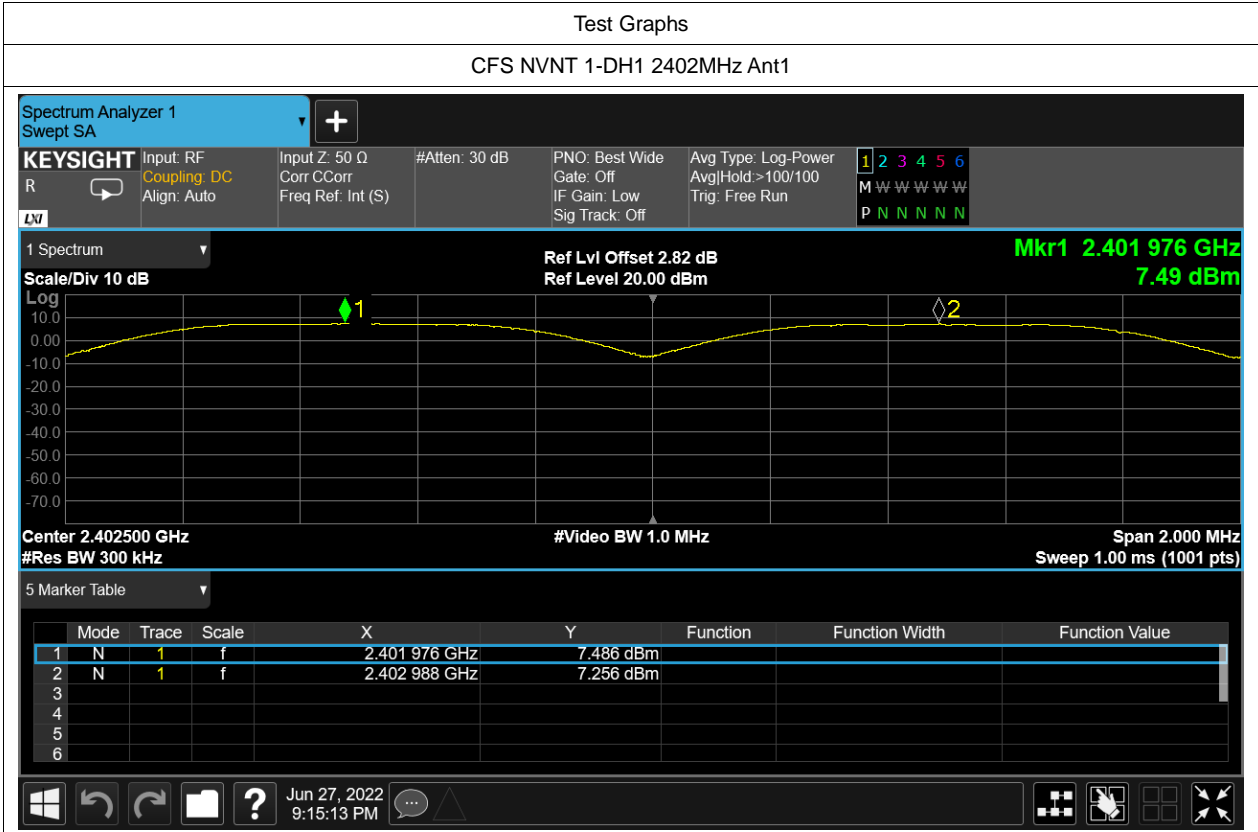


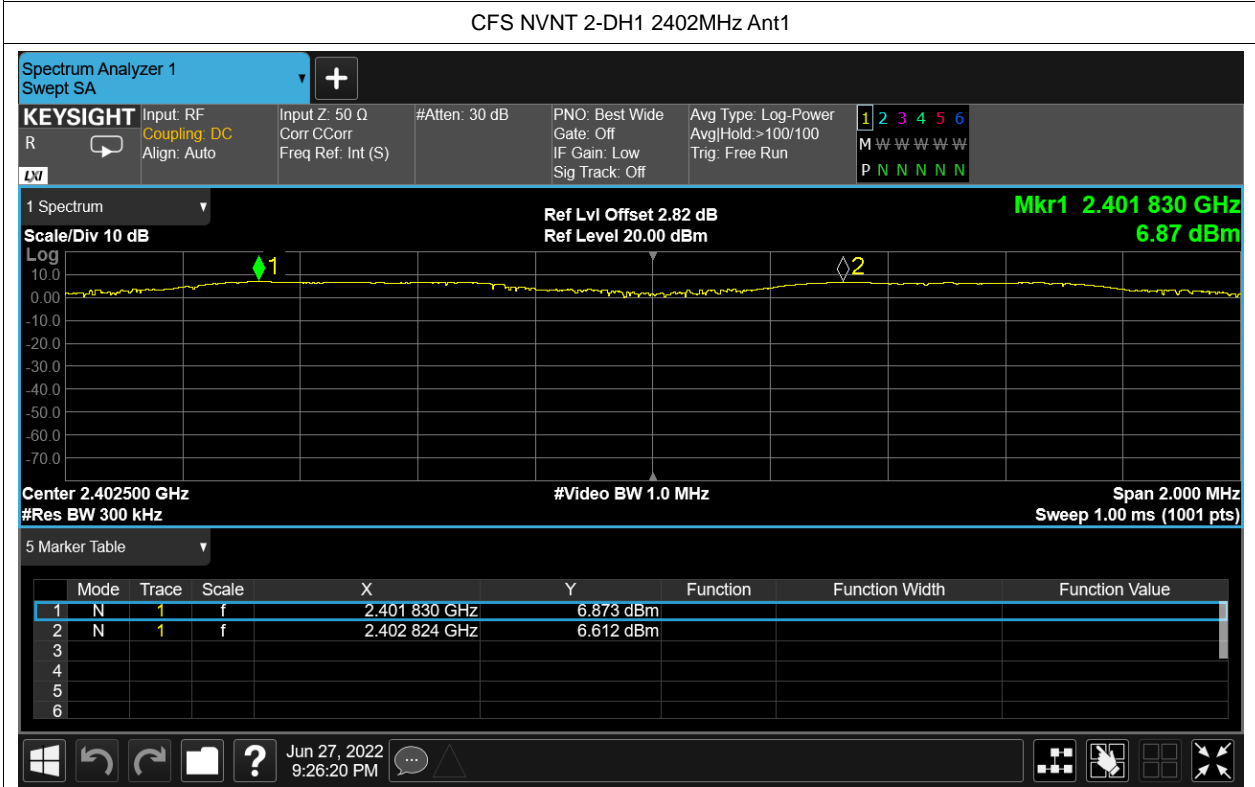
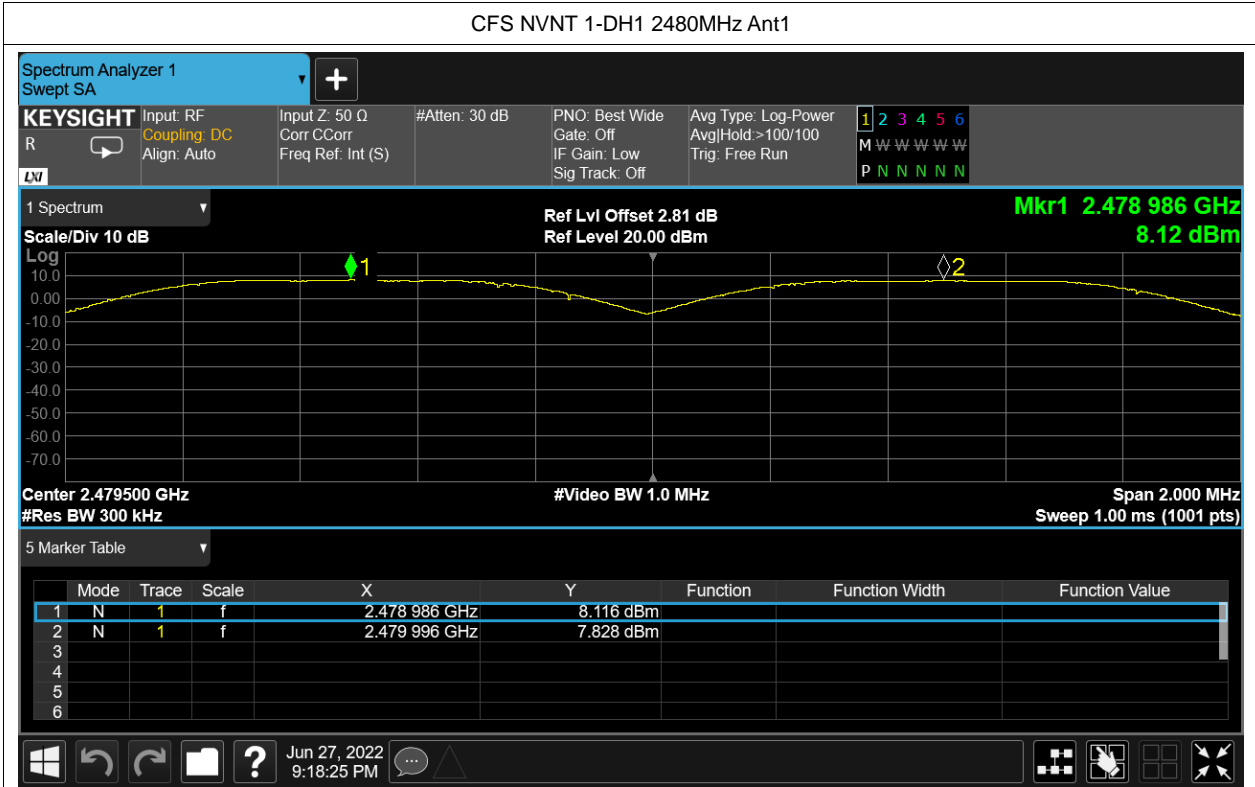


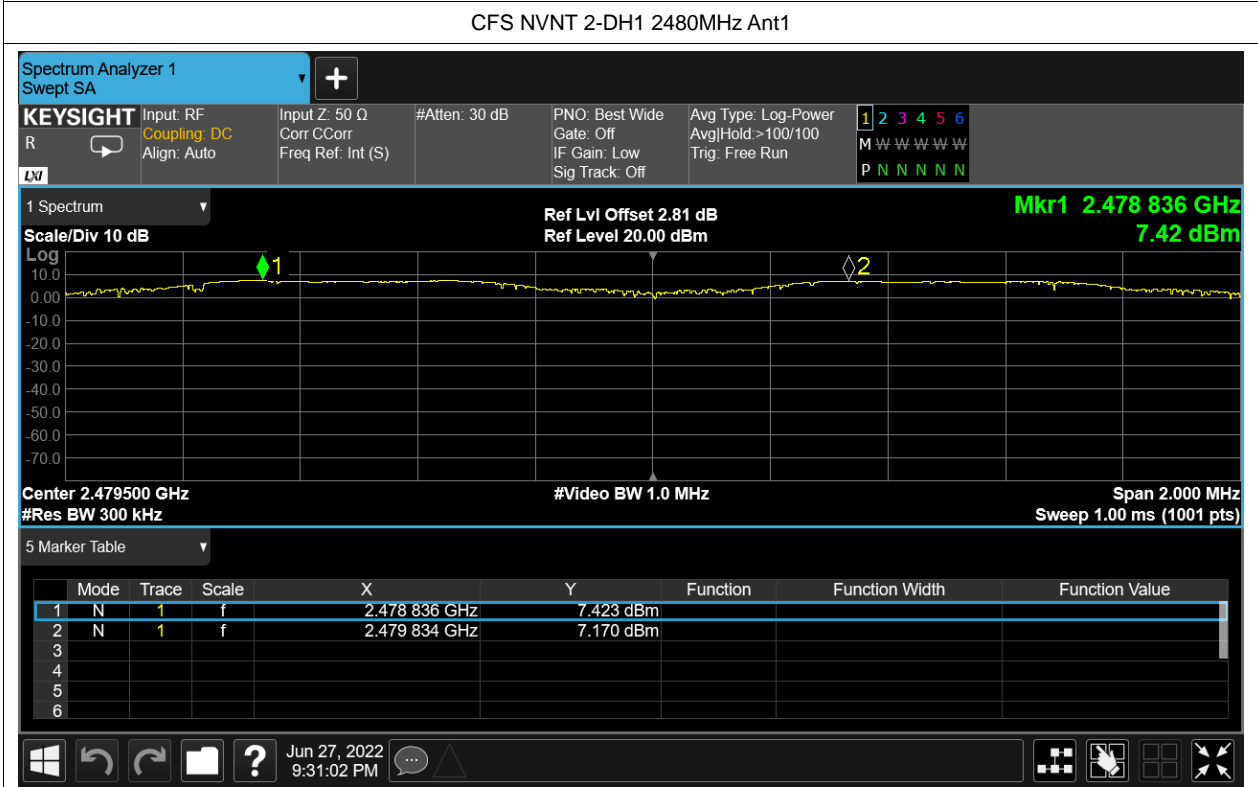
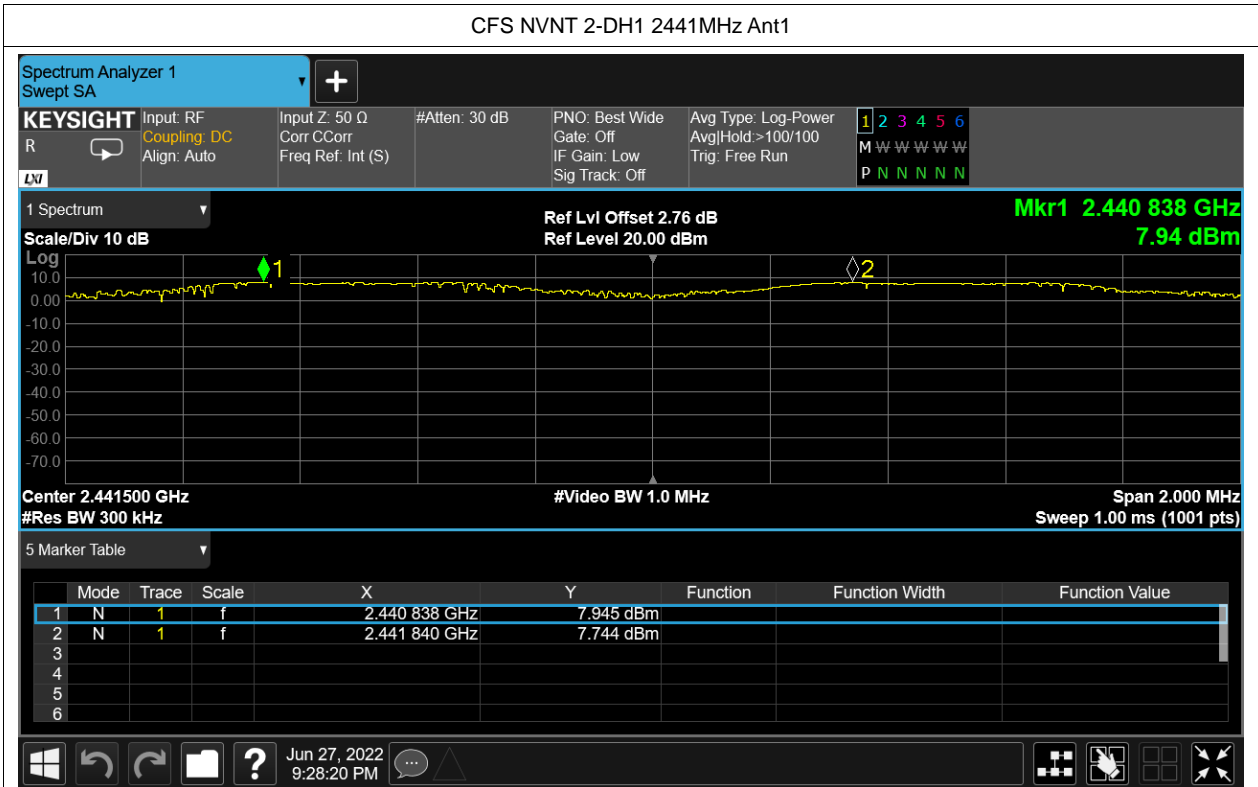


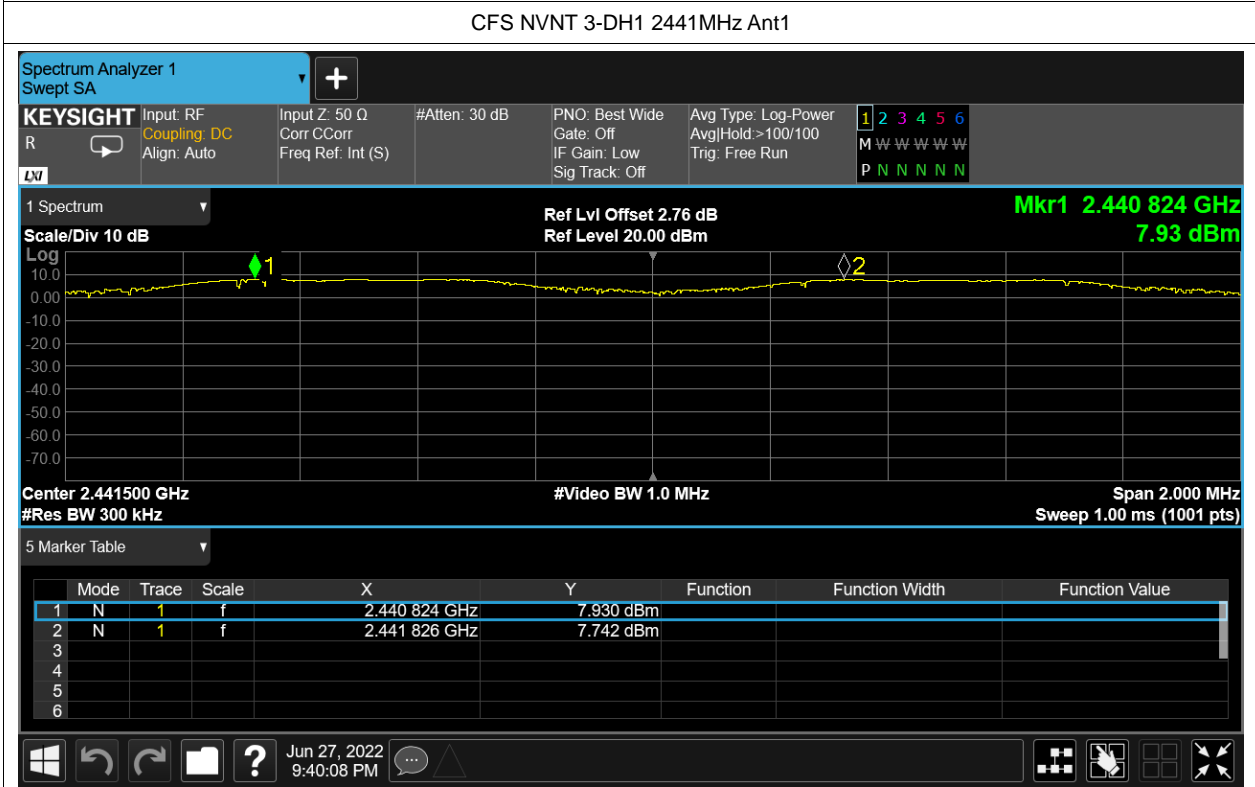
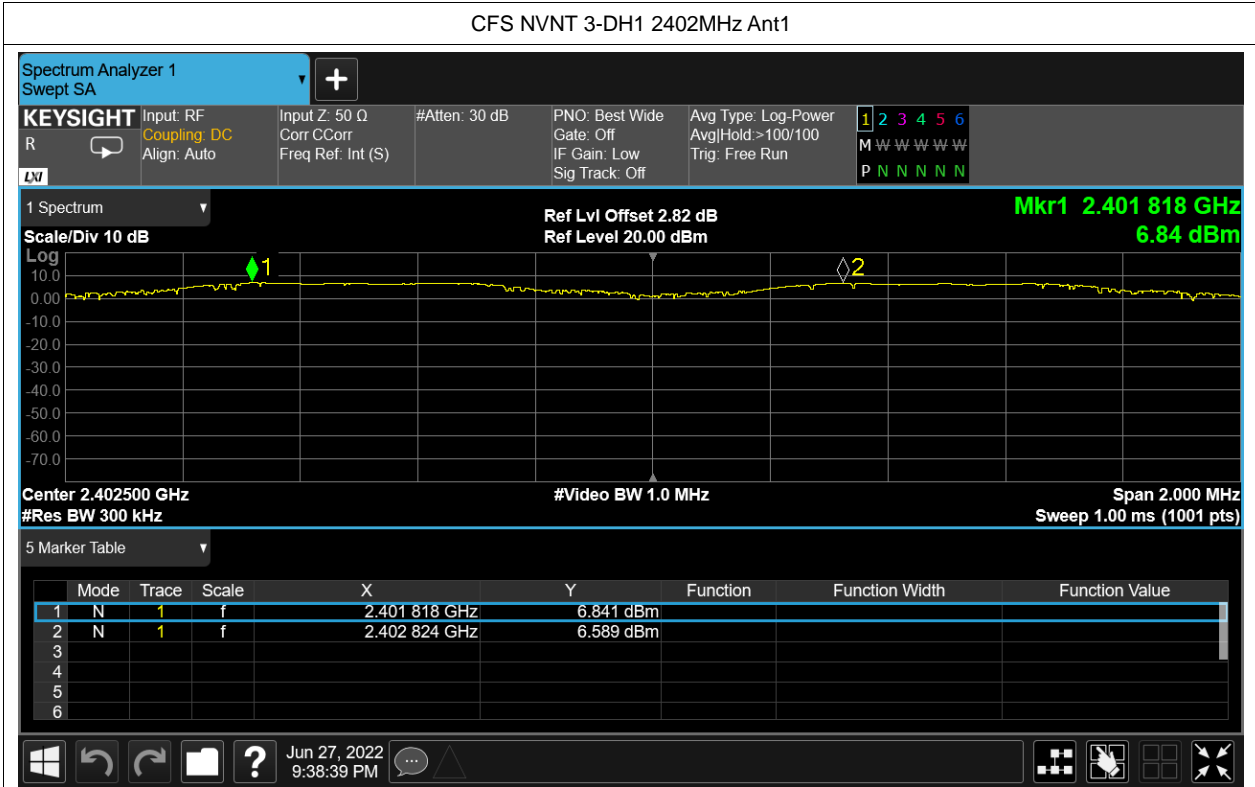
Carrier Frequencies Separation

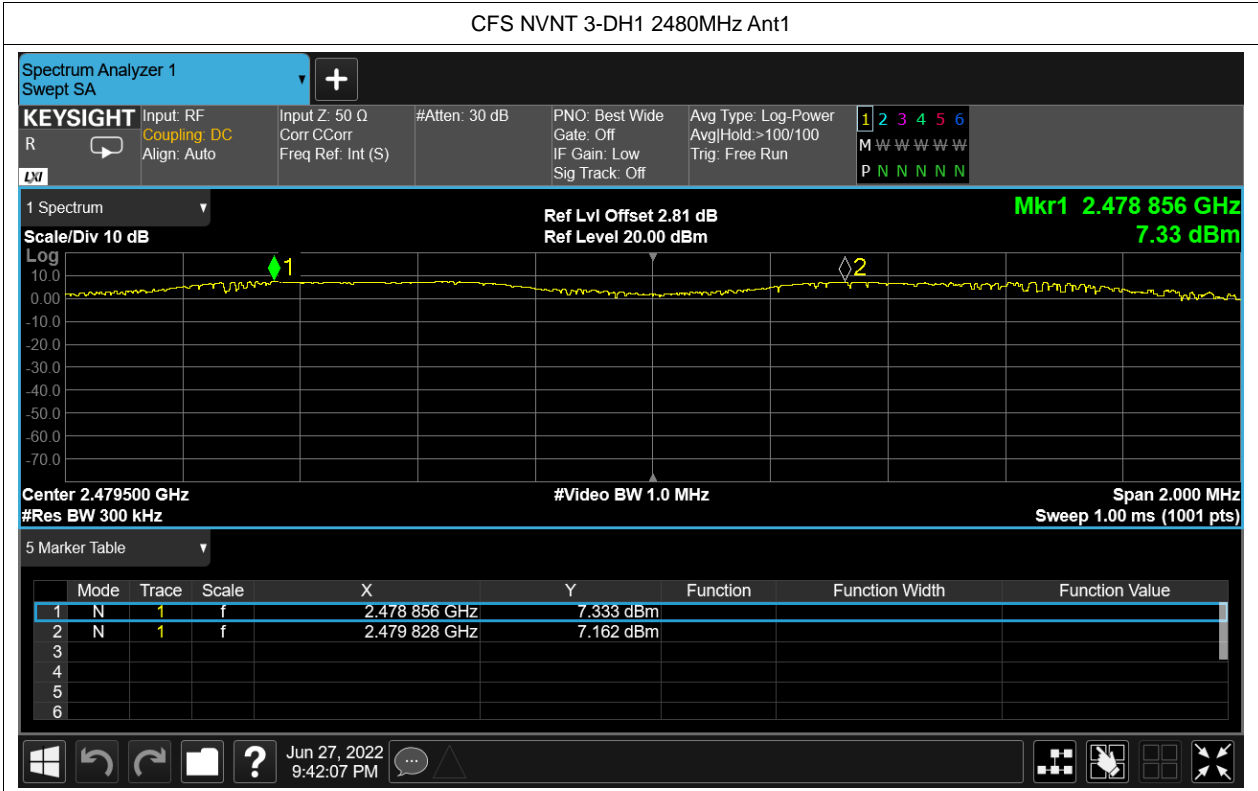
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2401.976	2402.988	1.012	0.025	Pass
NVNT	1-DH1	Ant1	2440.988	2441.992	1.004	0.825	Pass
NVNT	1-DH1	Ant1	2478.986	2479.996	1.01	0.723	Pass
NVNT	2-DH1	Ant1	2401.83	2402.824	0.994	0.828	Pass
NVNT	2-DH1	Ant1	2440.838	2441.84	1.002	0.783	Pass
NVNT	2-DH1	Ant1	2478.836	2479.834	0.998	0.783	Pass
NVNT	3-DH1	Ant1	2401.818	2402.824	1.006	0.799	Pass
NVNT	3-DH1	Ant1	2440.824	2441.826	1.002	0.793	Pass
NVNT	3-DH1	Ant1	2478.856	2479.828	0.972	0.799	Pass





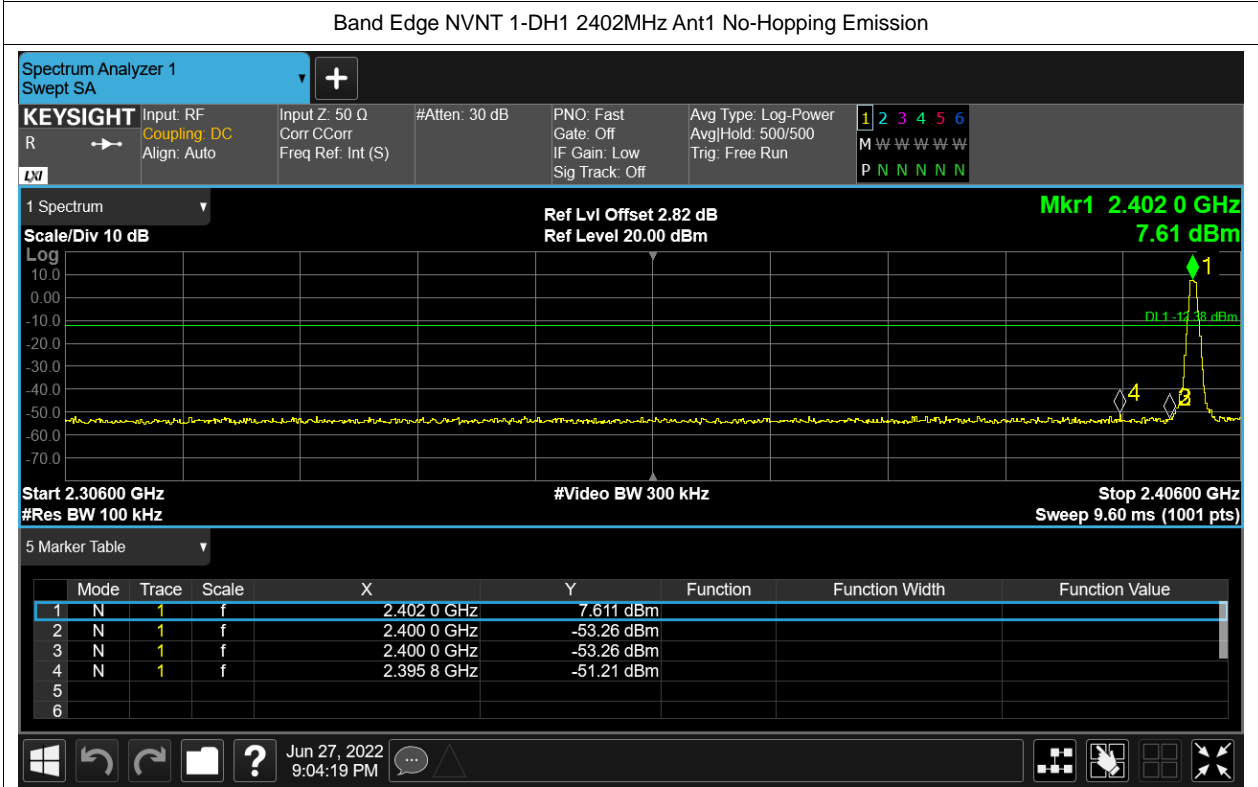
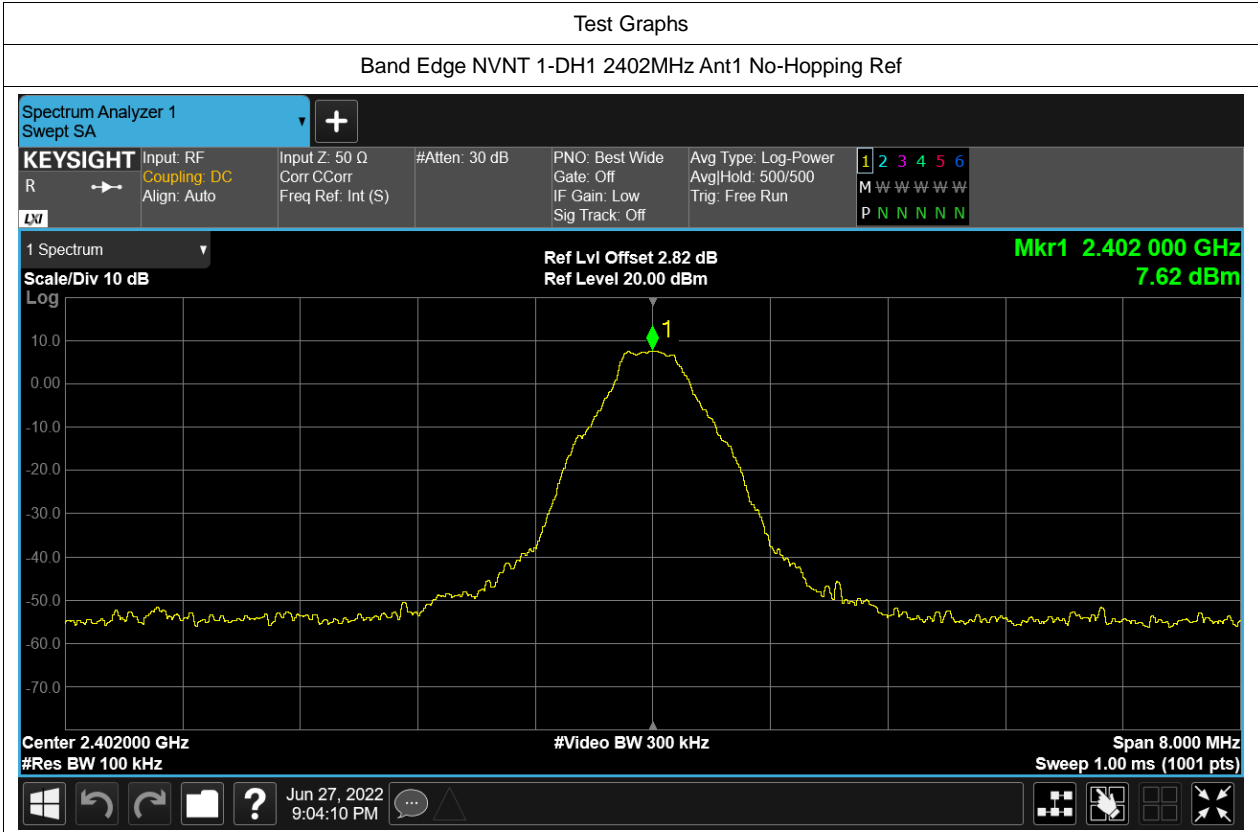


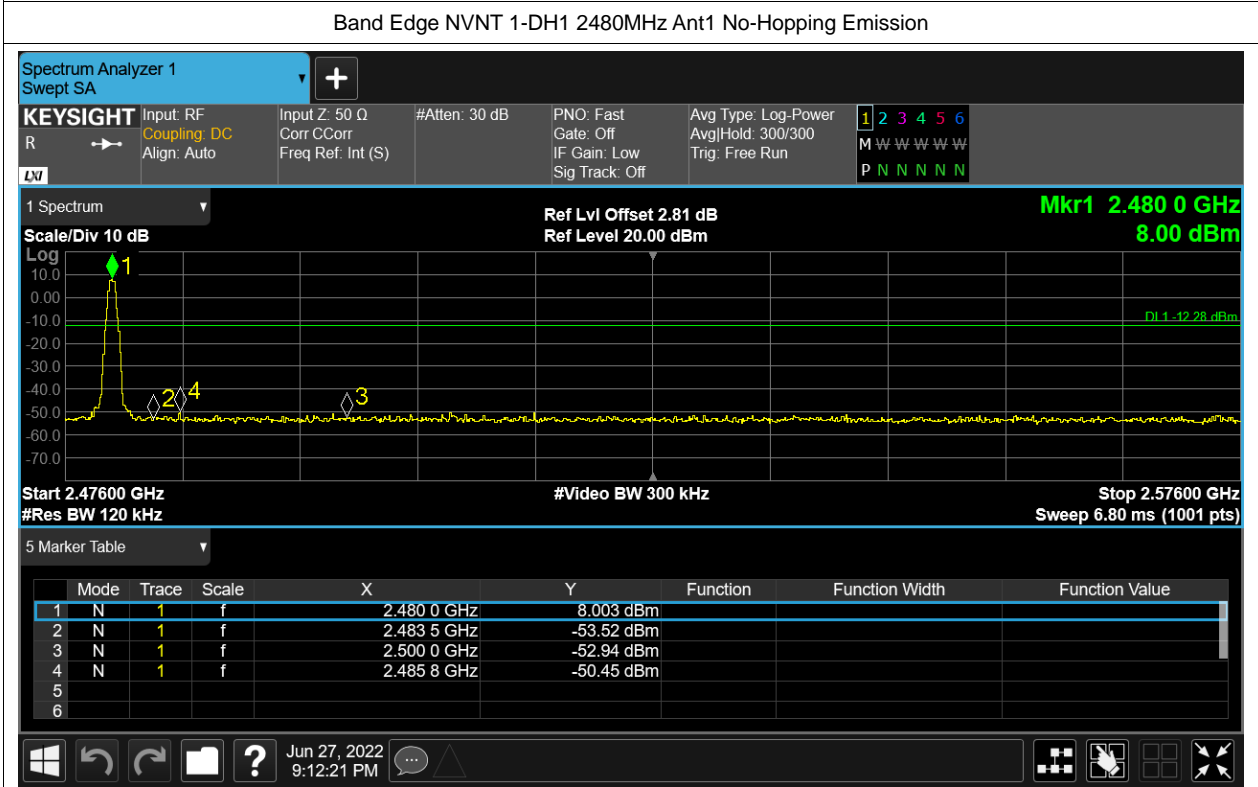
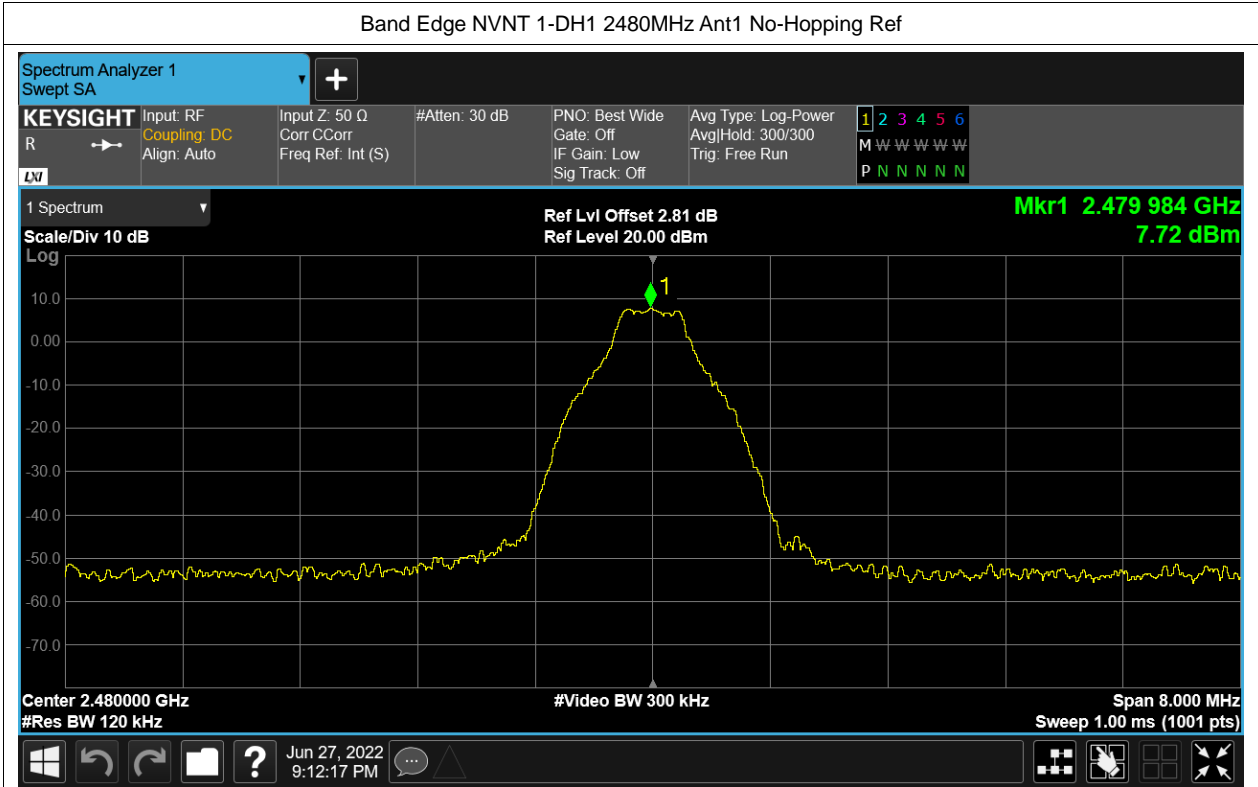


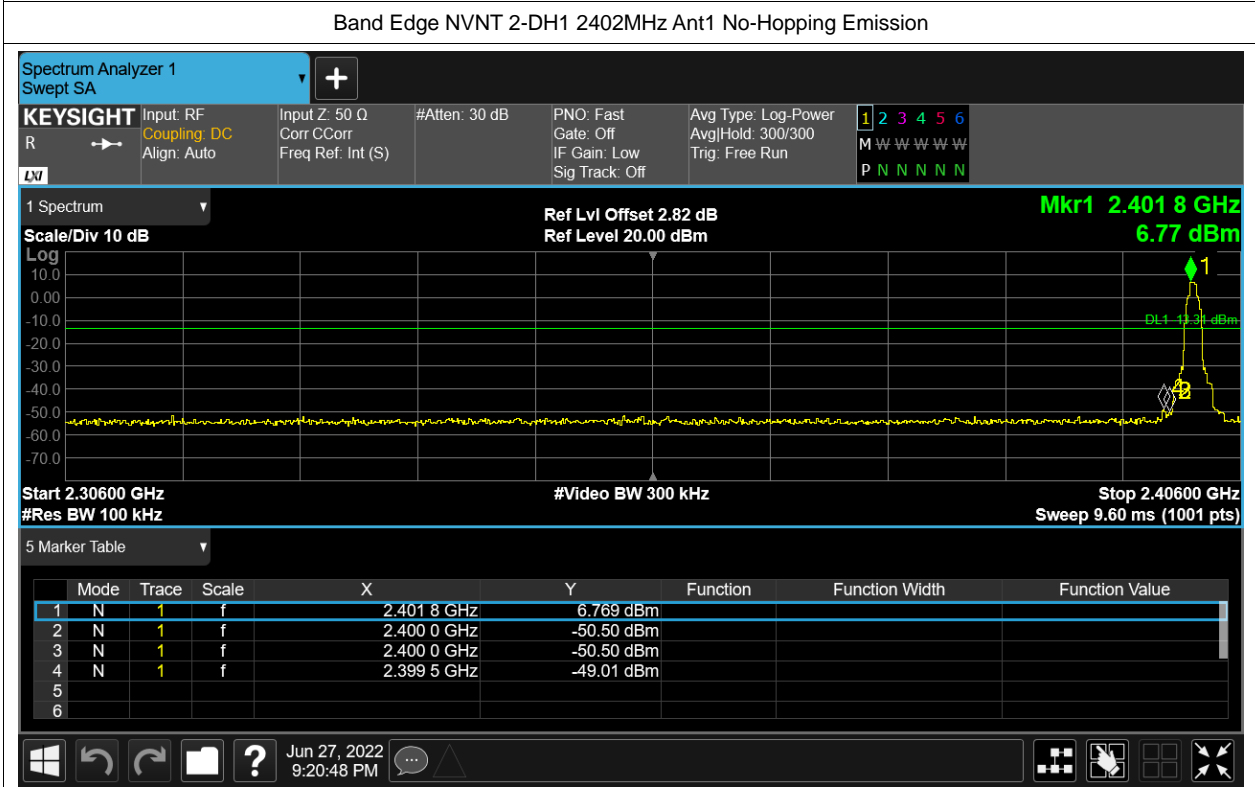
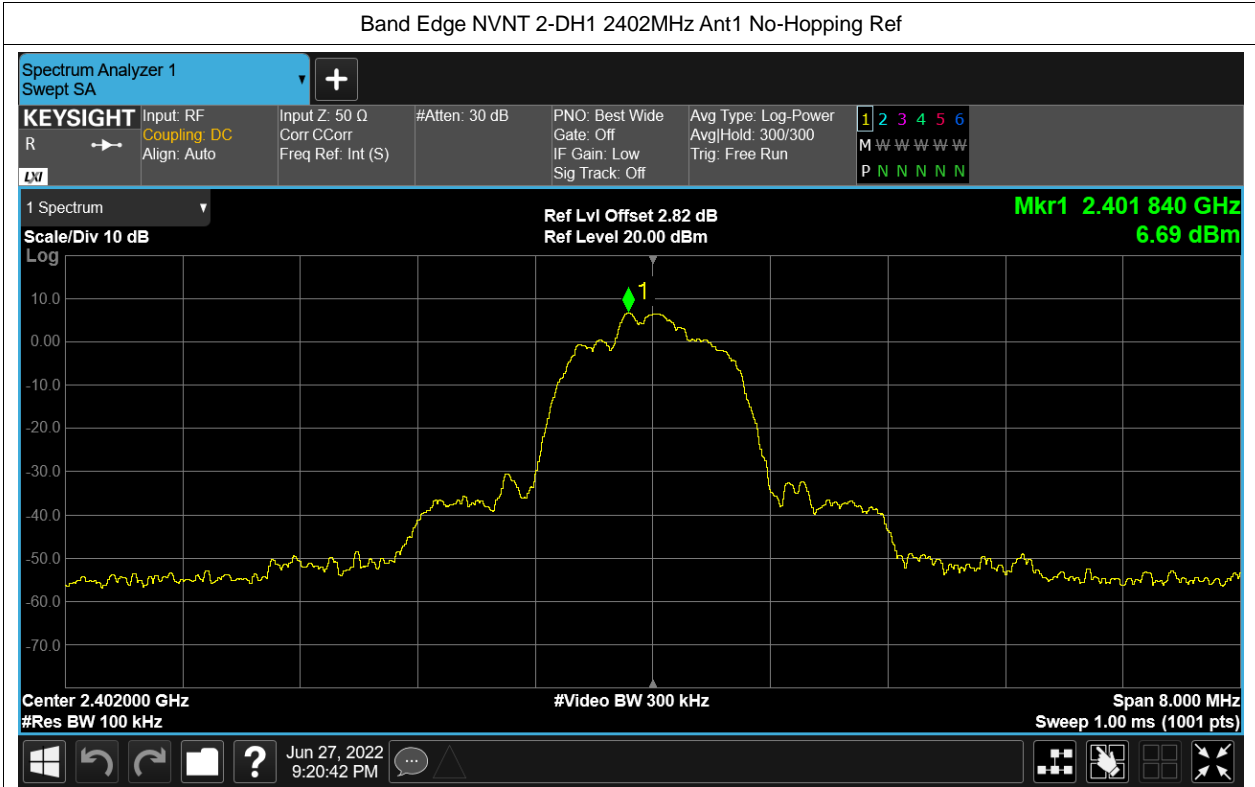


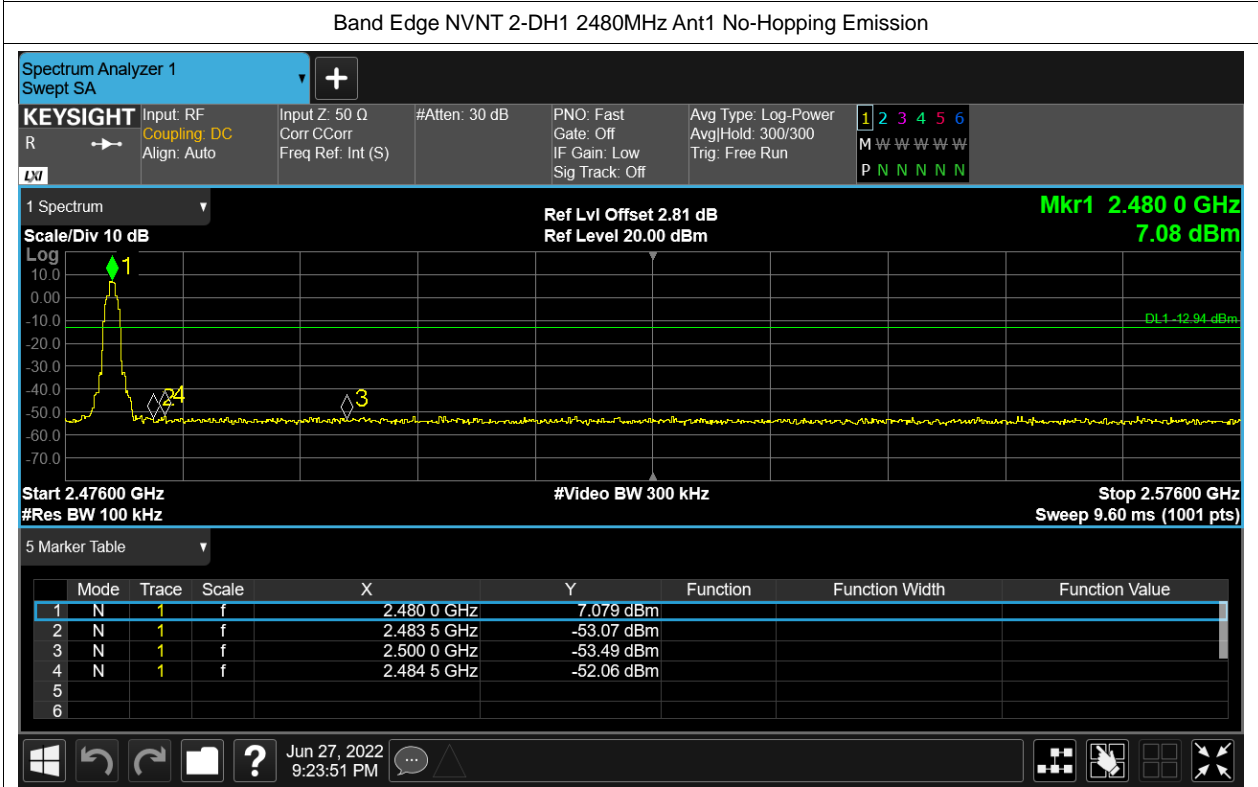
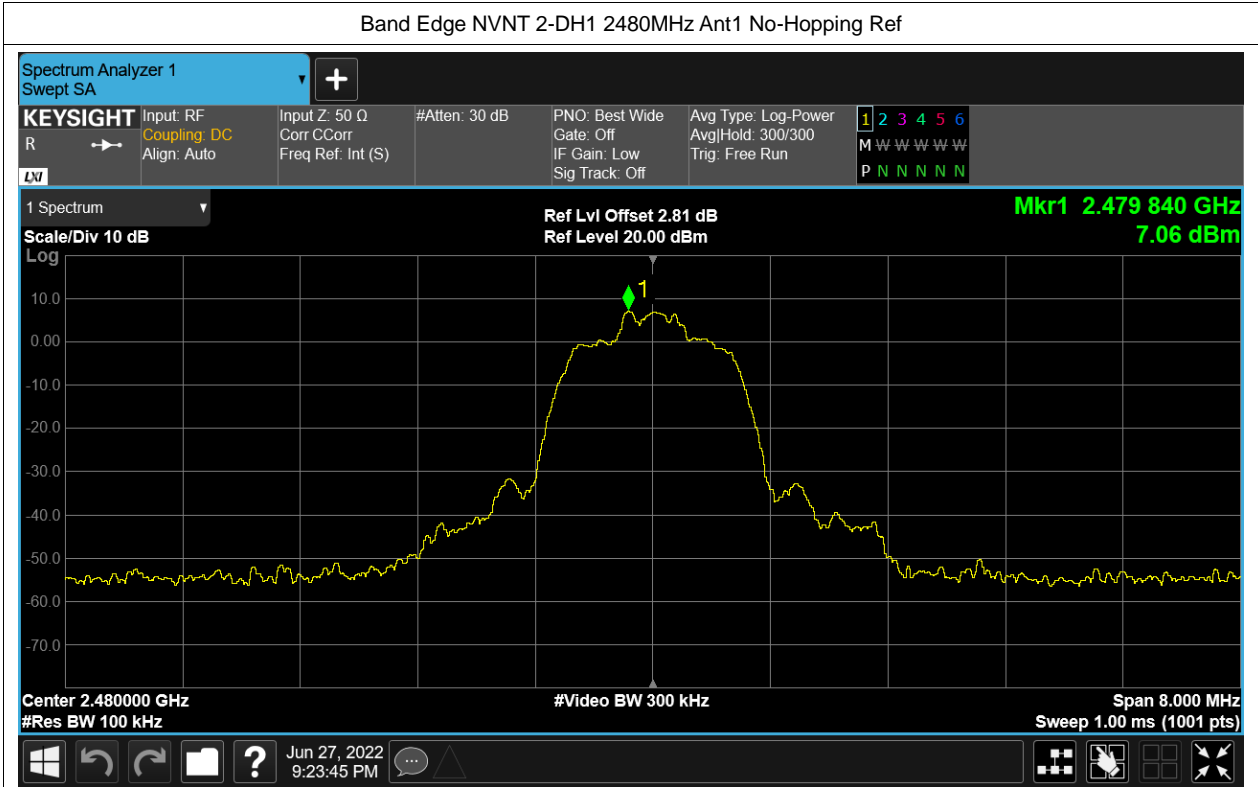
Band Edge

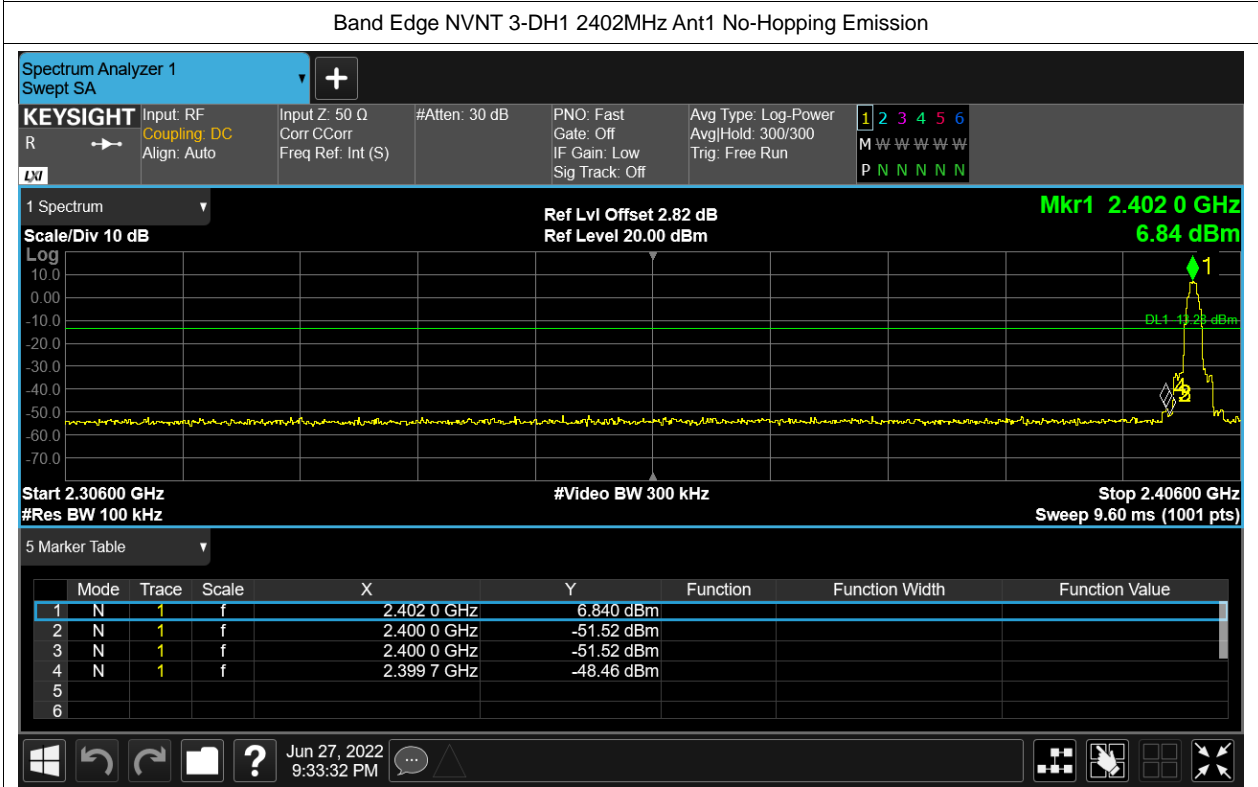
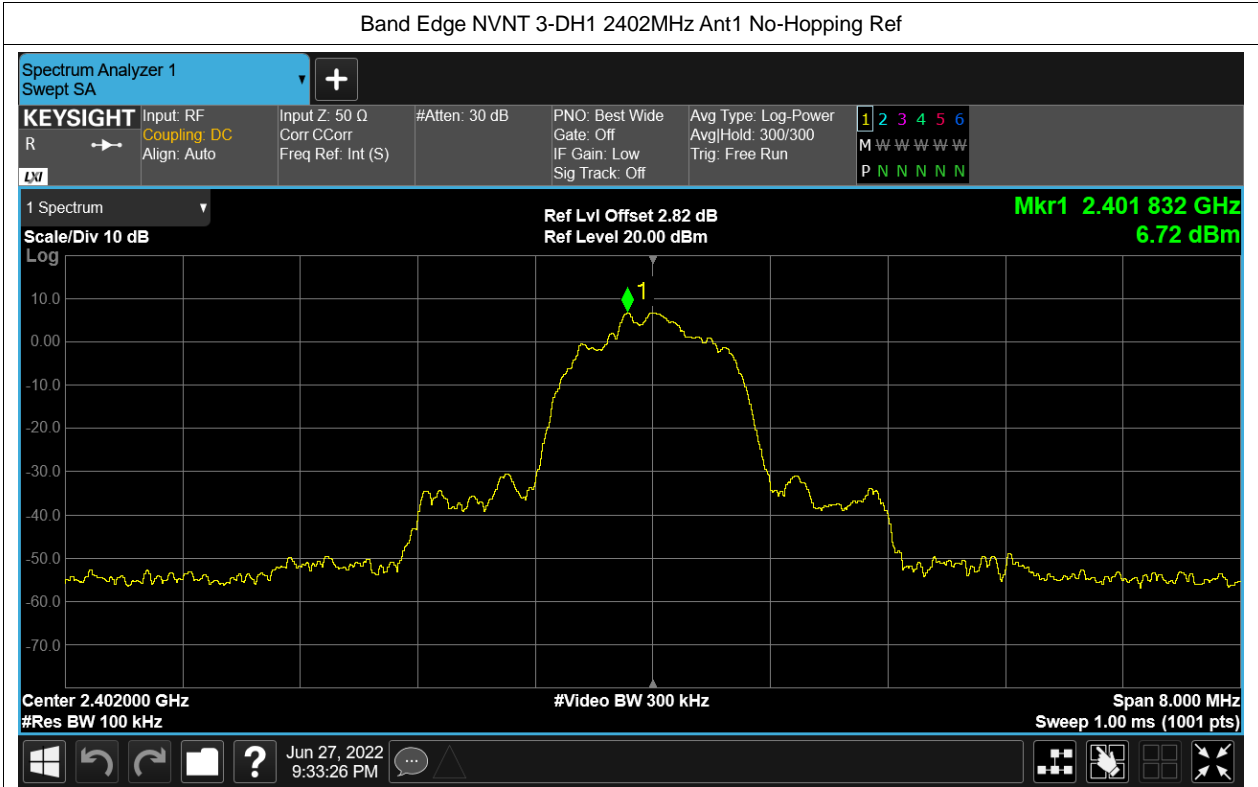
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-58.82	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-58.17	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-55.7	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-59.11	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-55.18	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-57.82	-20	Pass

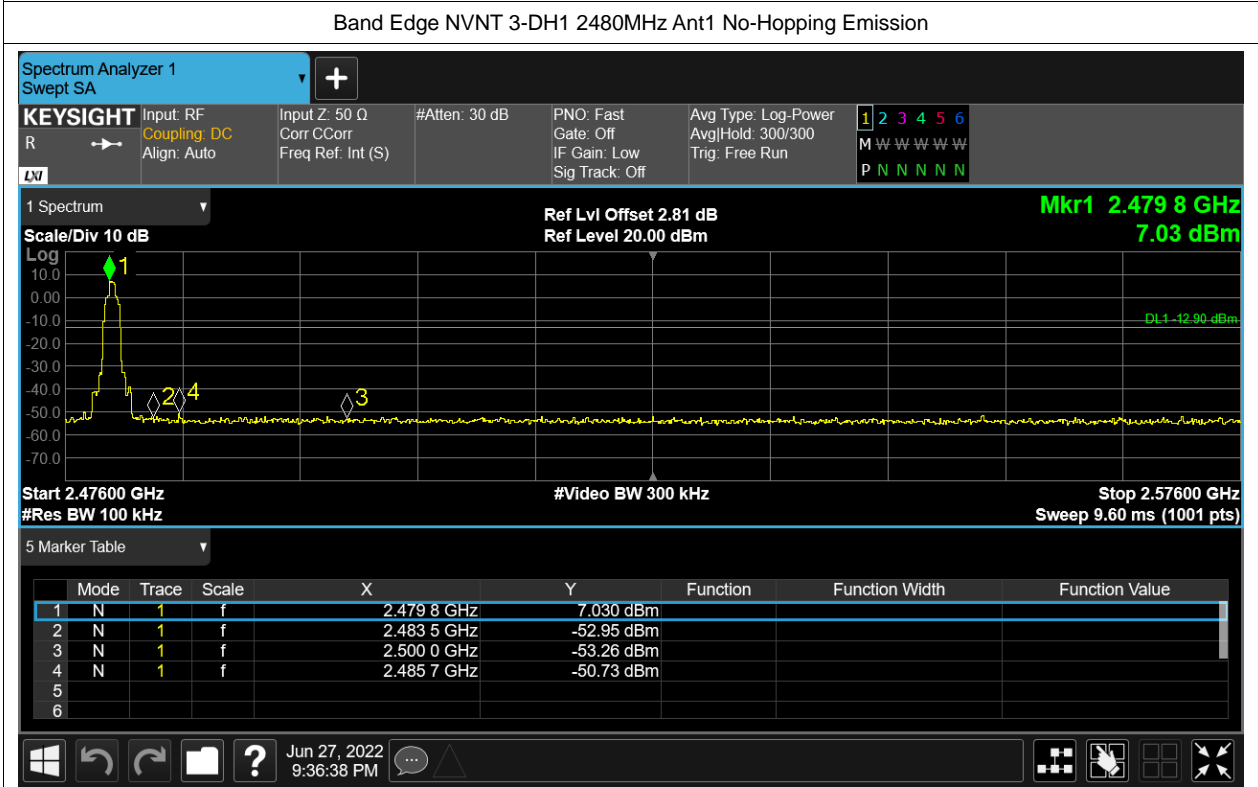
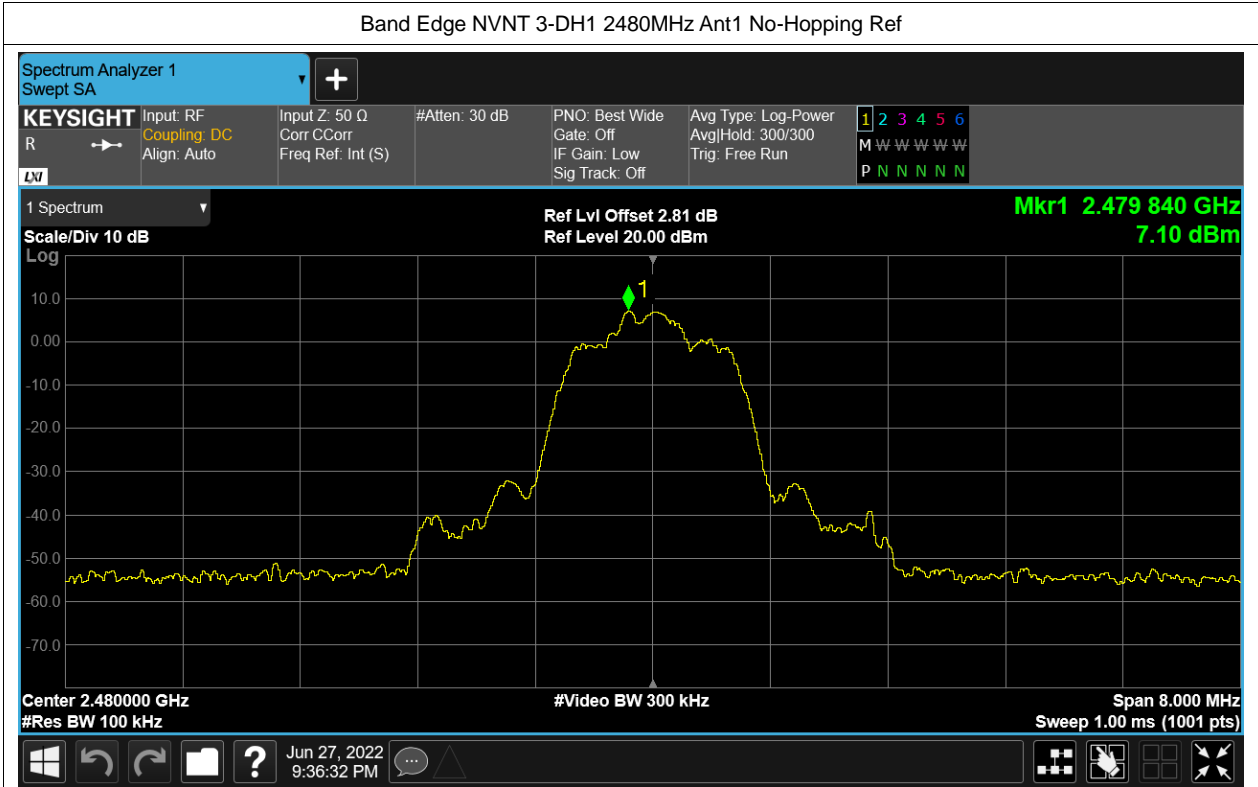






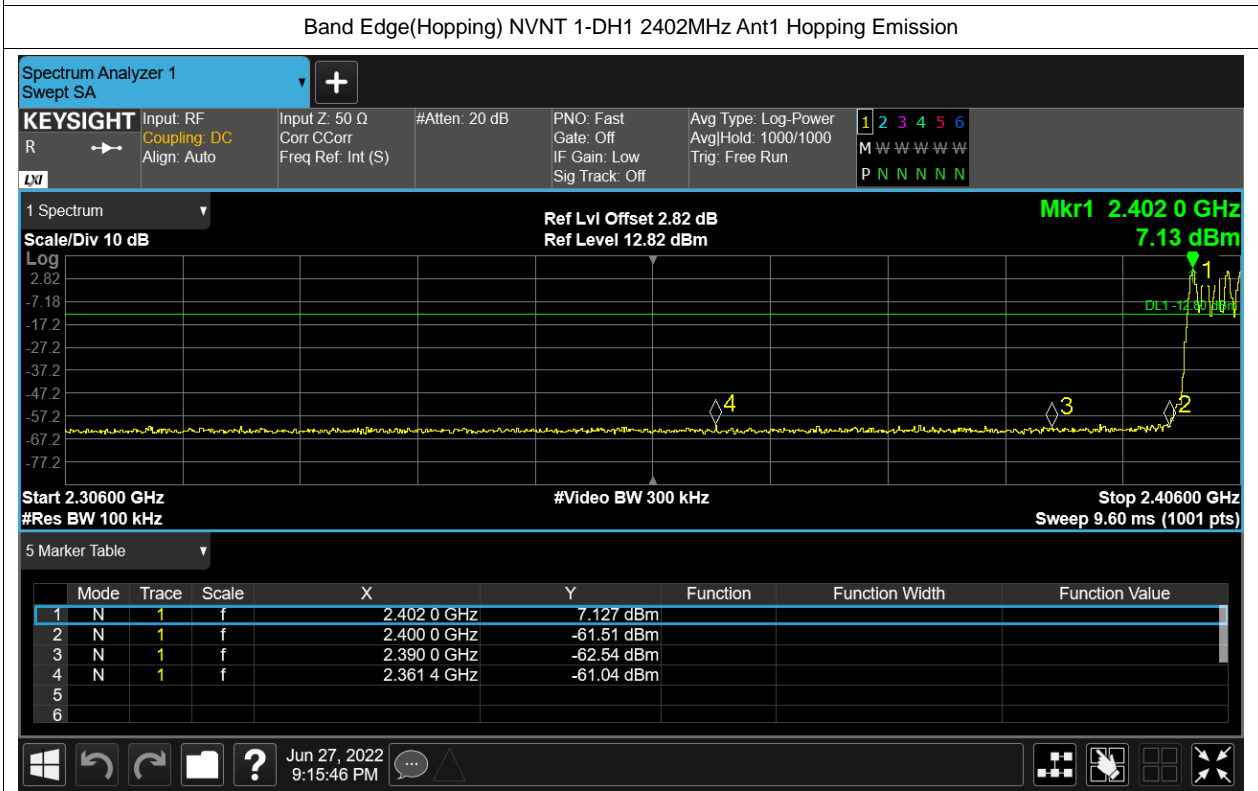
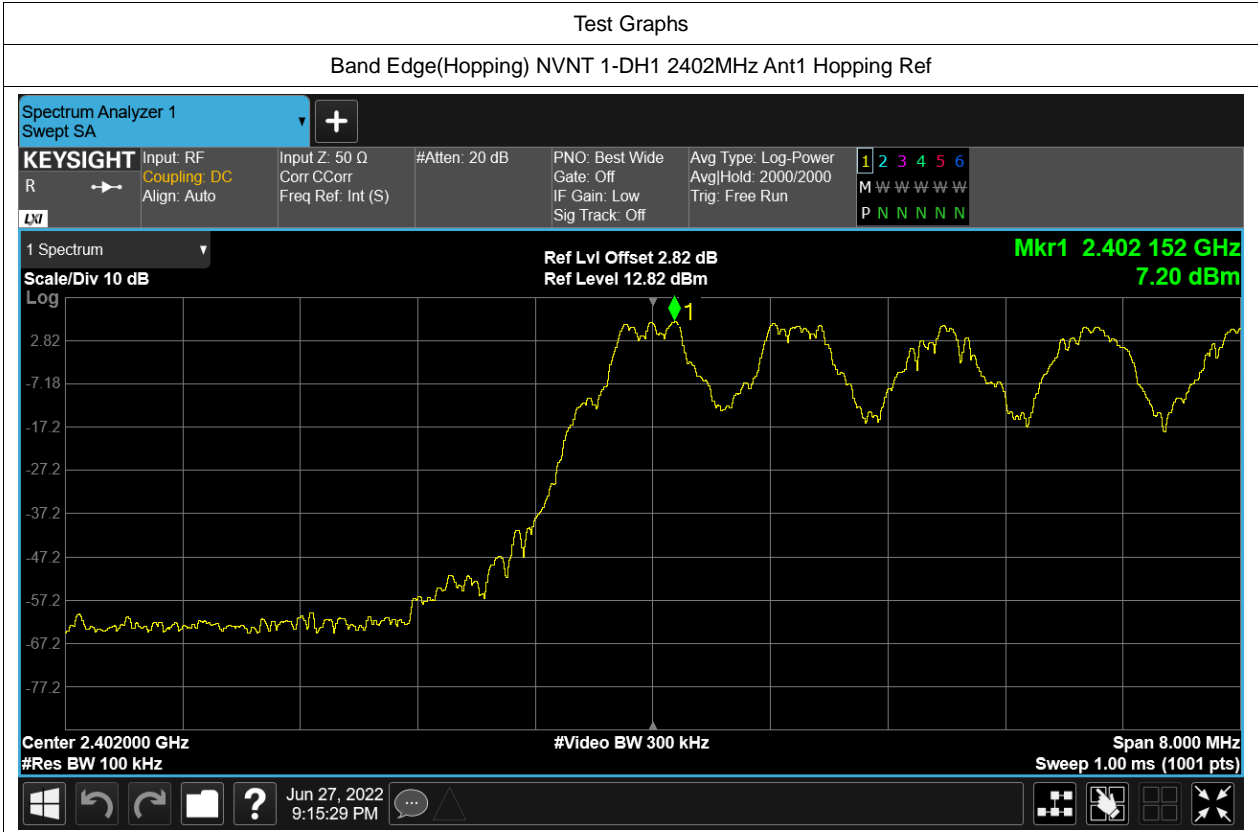


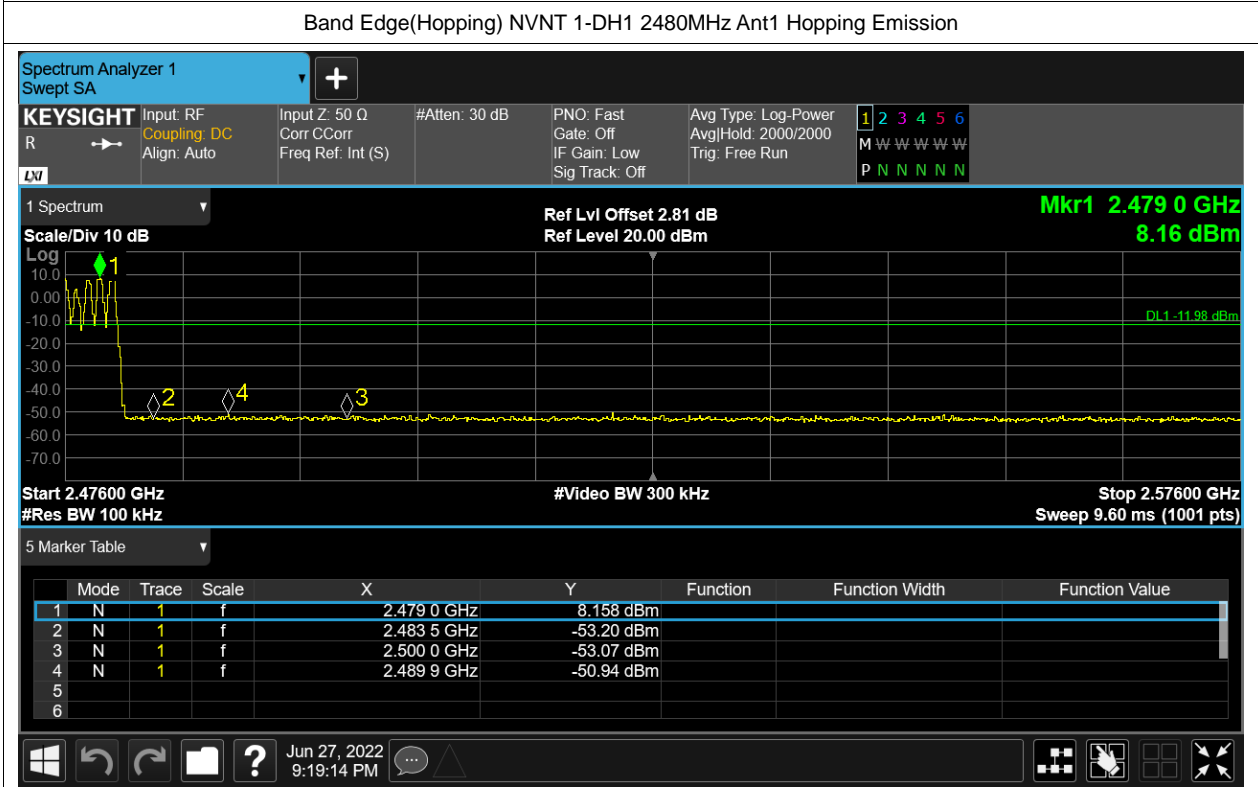
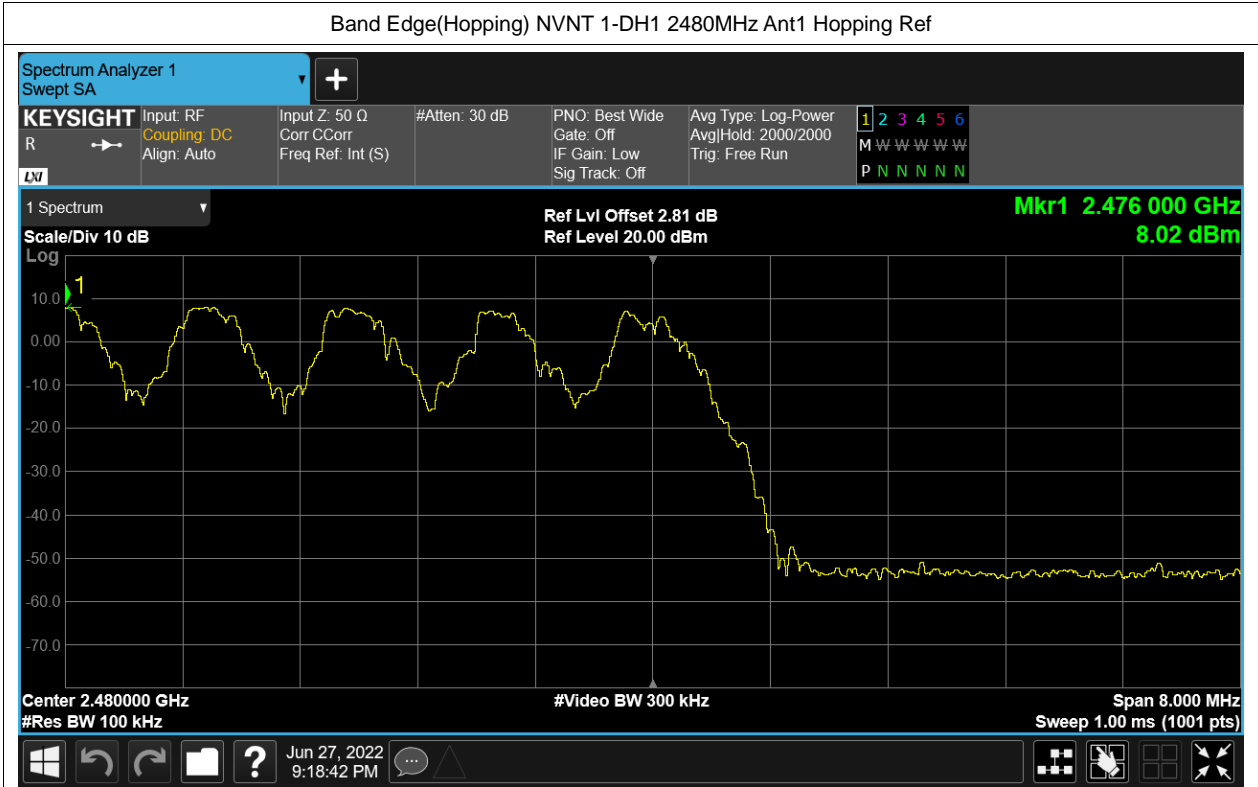


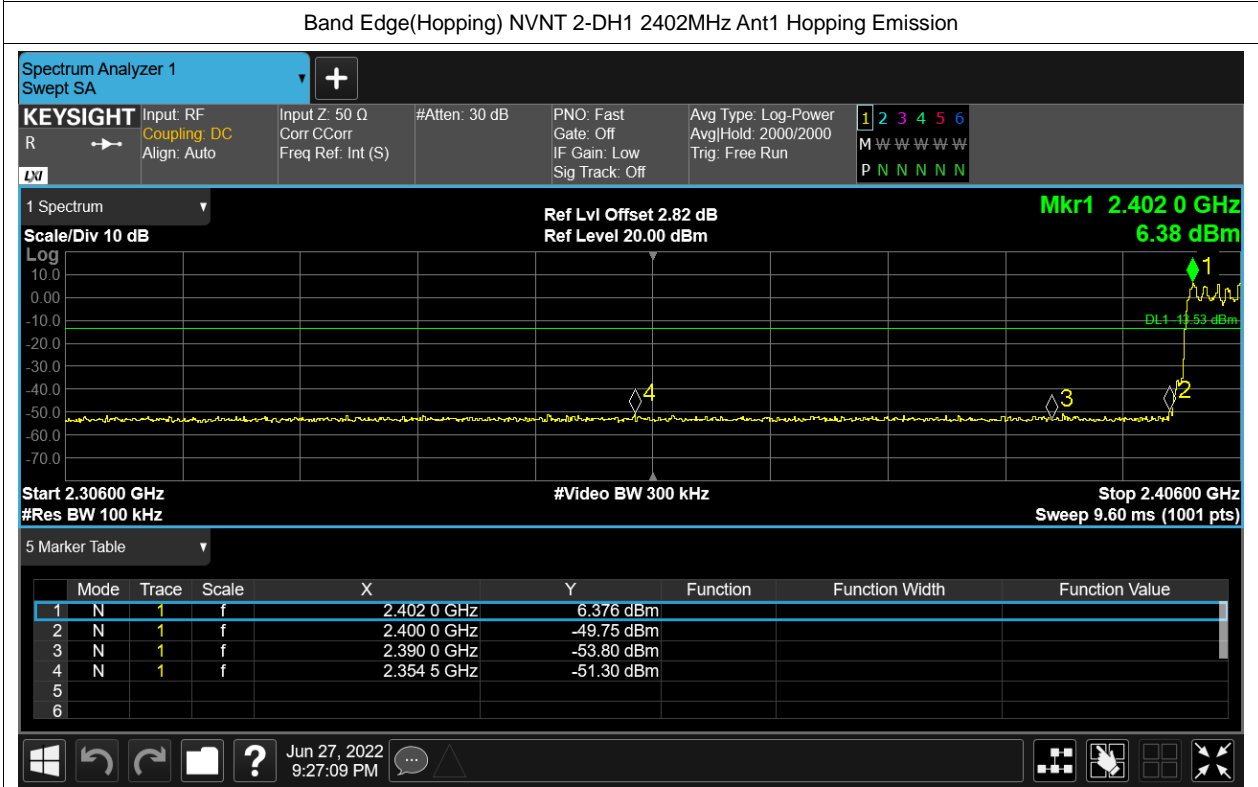
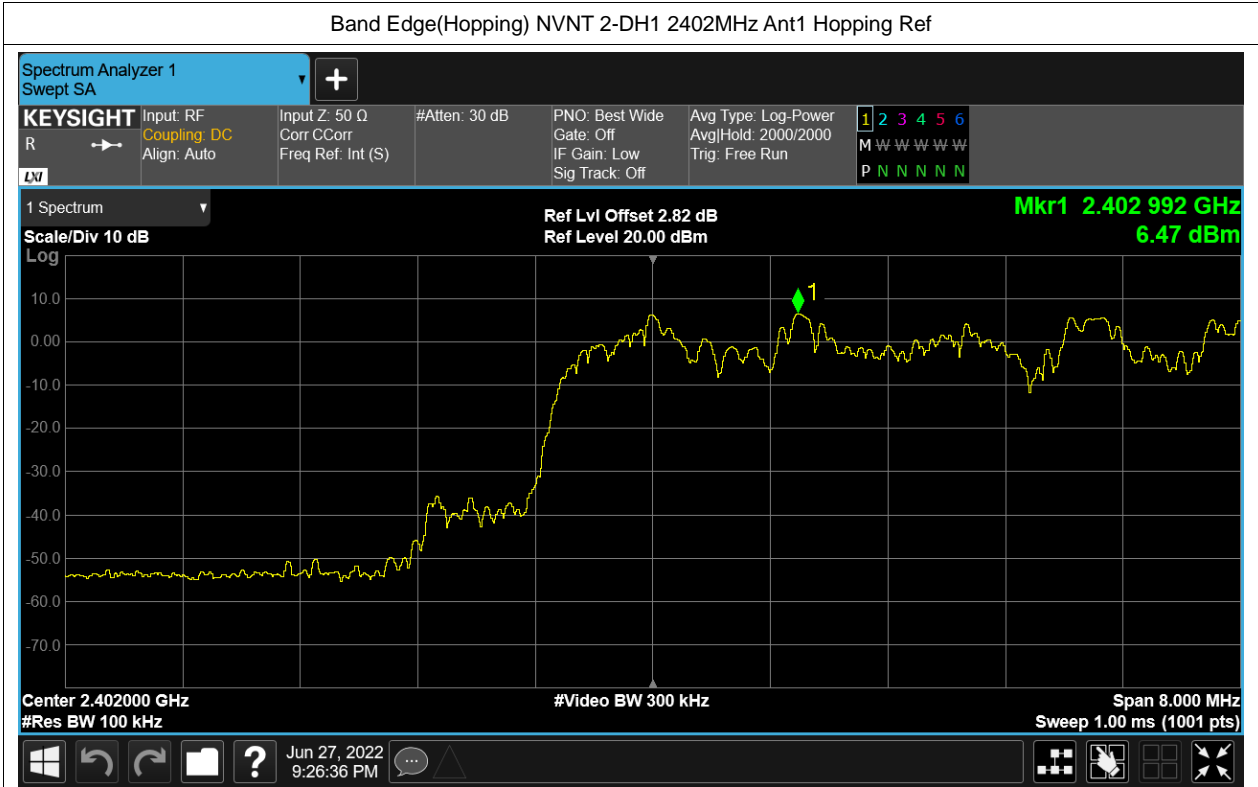


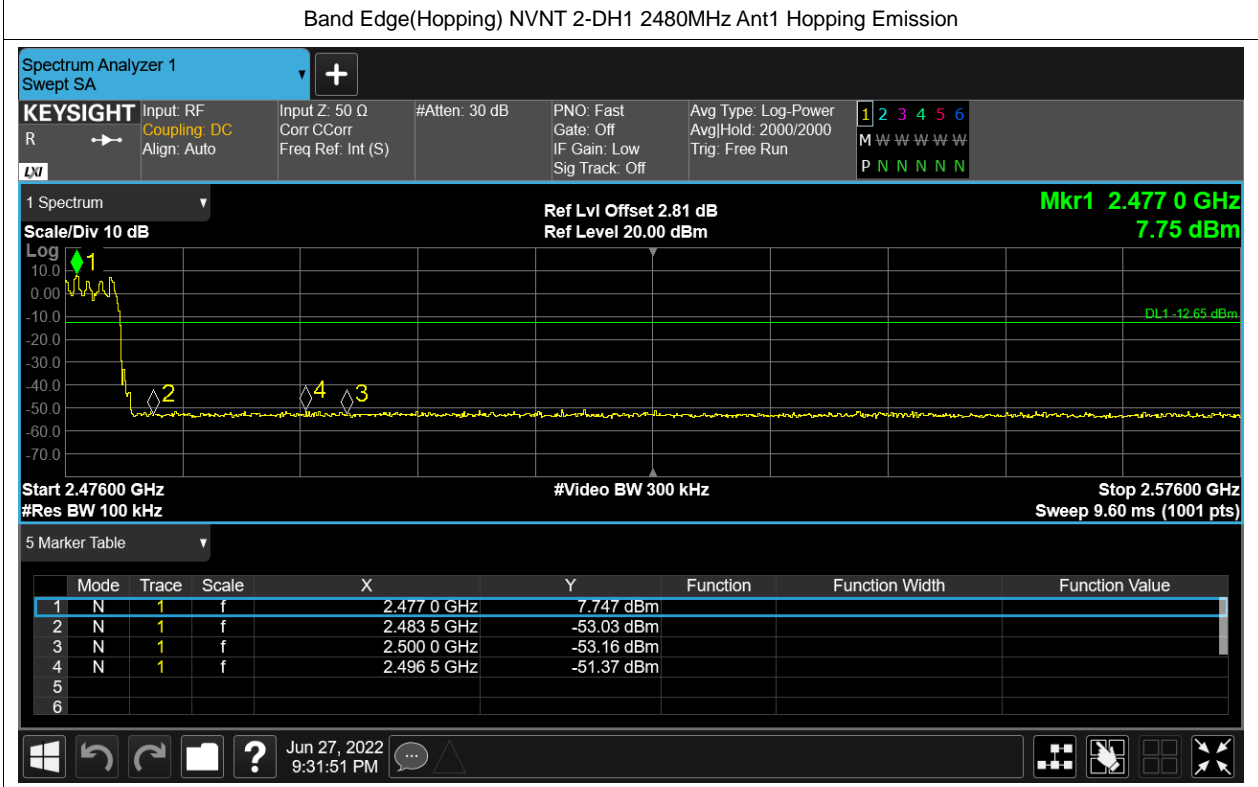
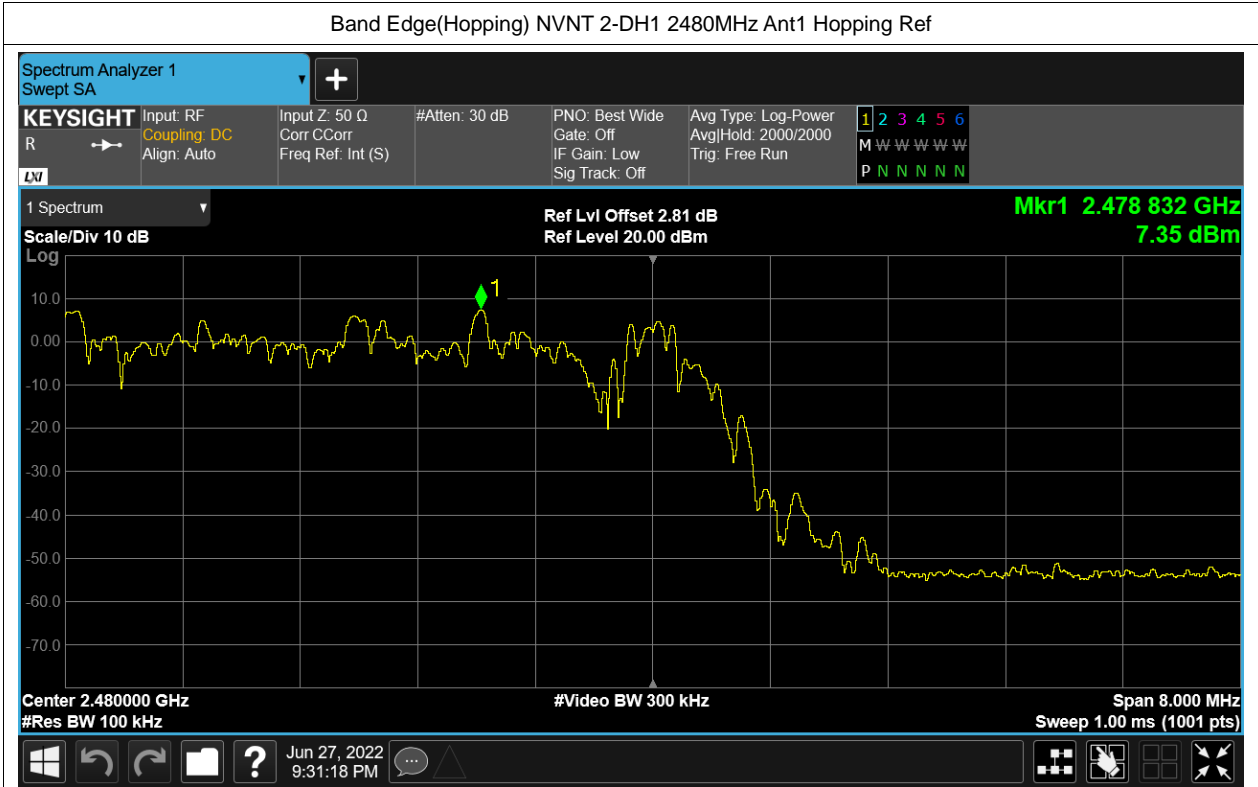
Band Edge(Hopping)

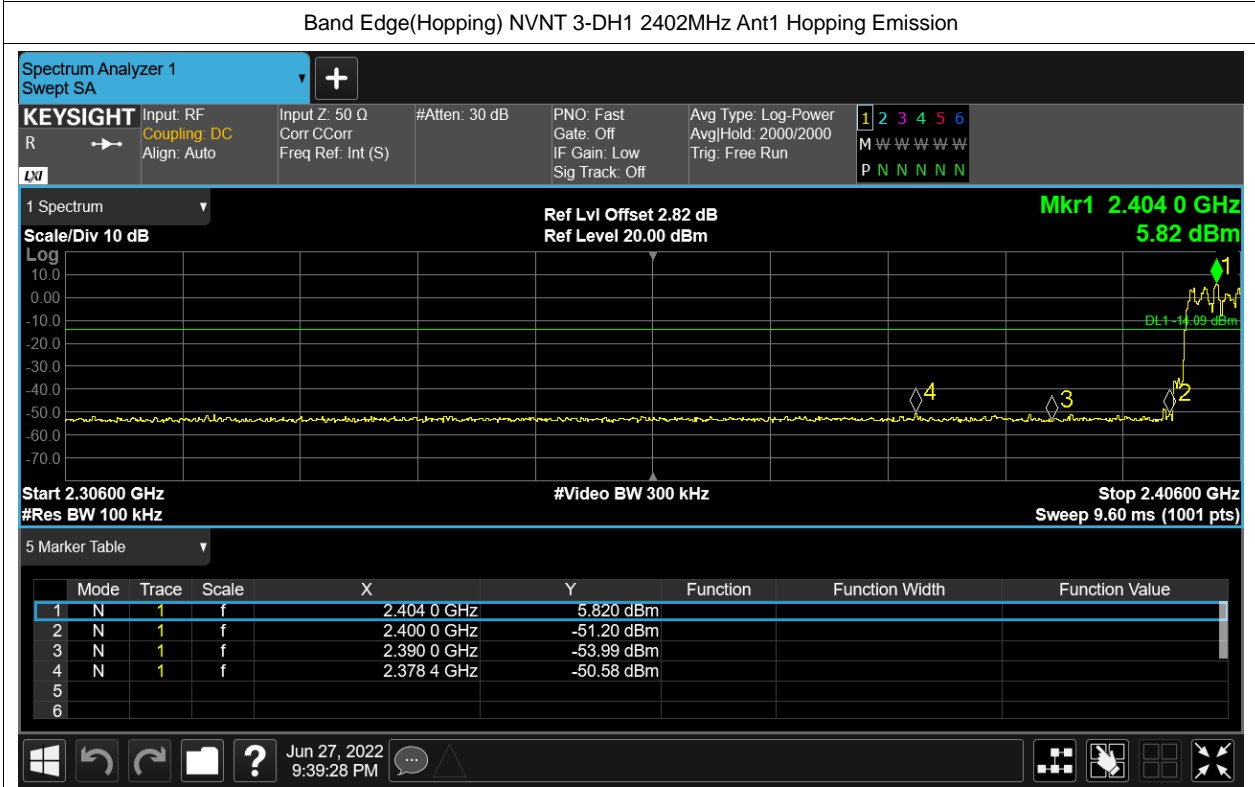
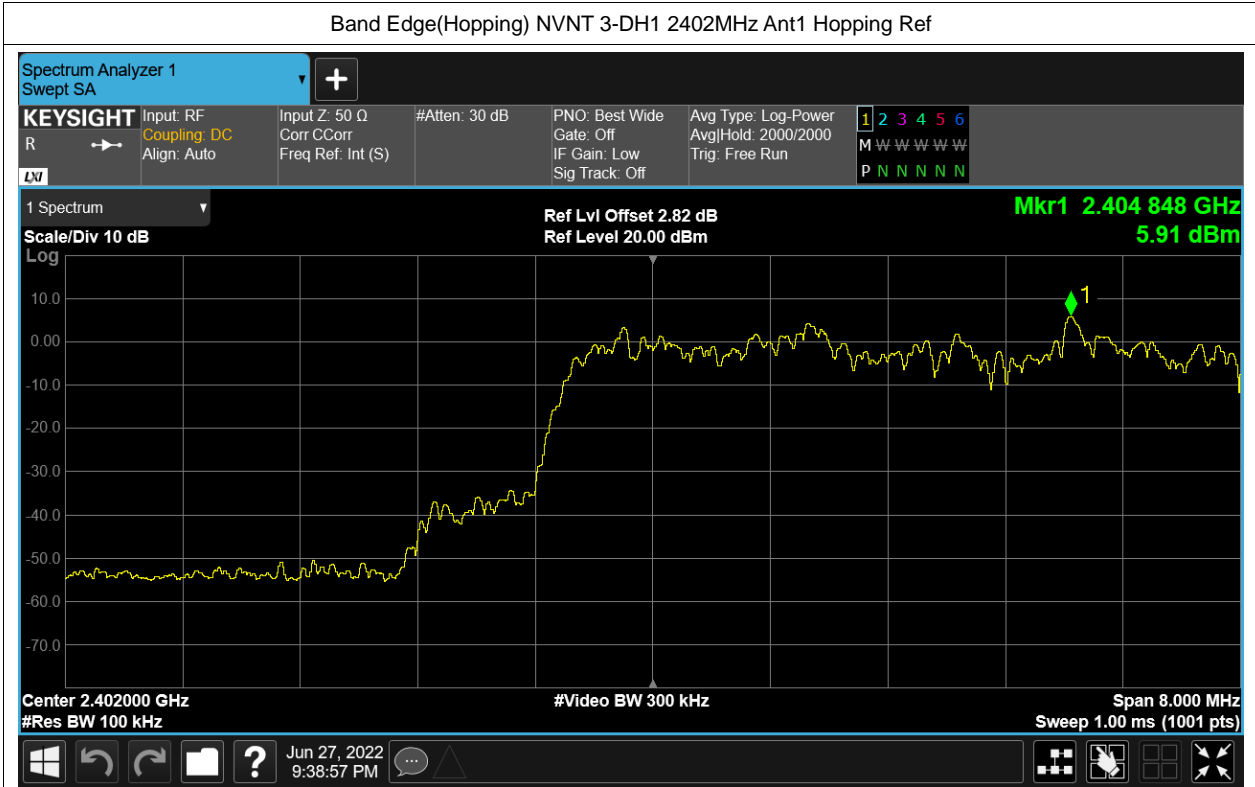
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-68.23	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-58.96	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-57.76	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-58.71	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-56.48	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-59.29	-20	Pass

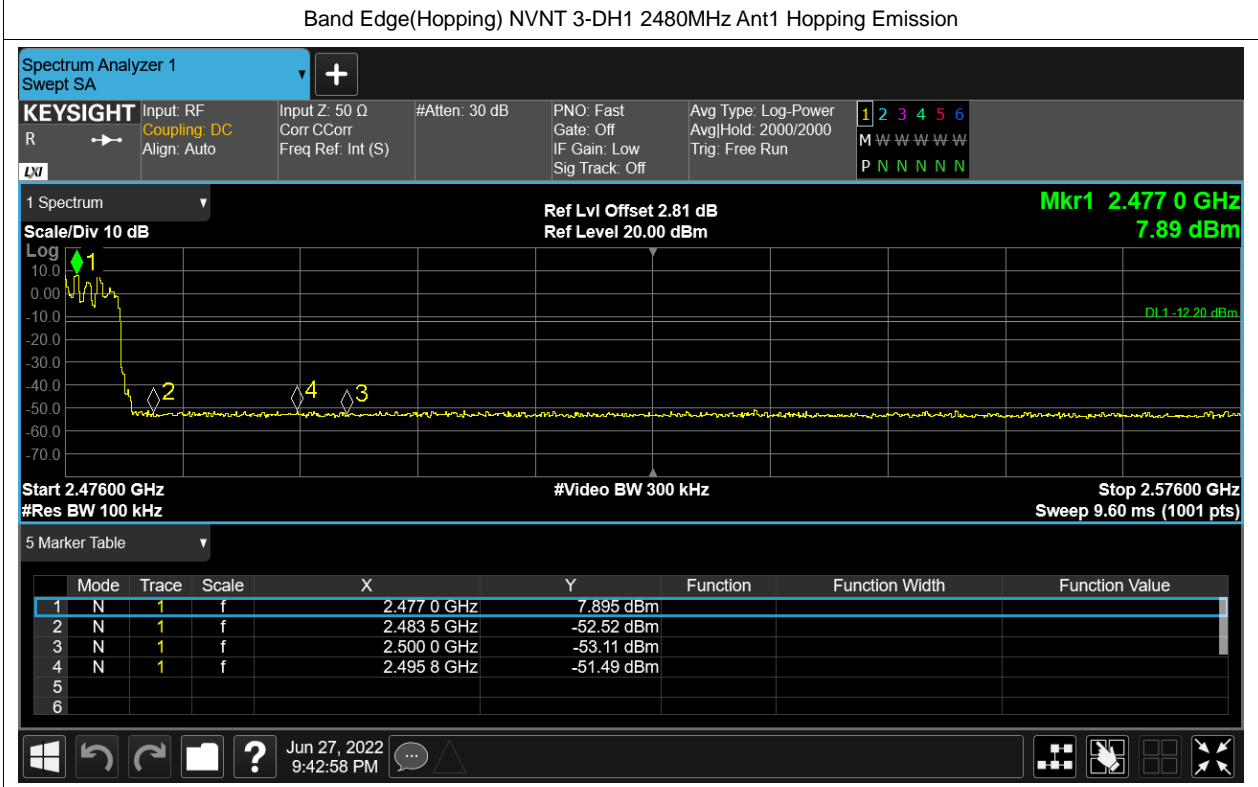
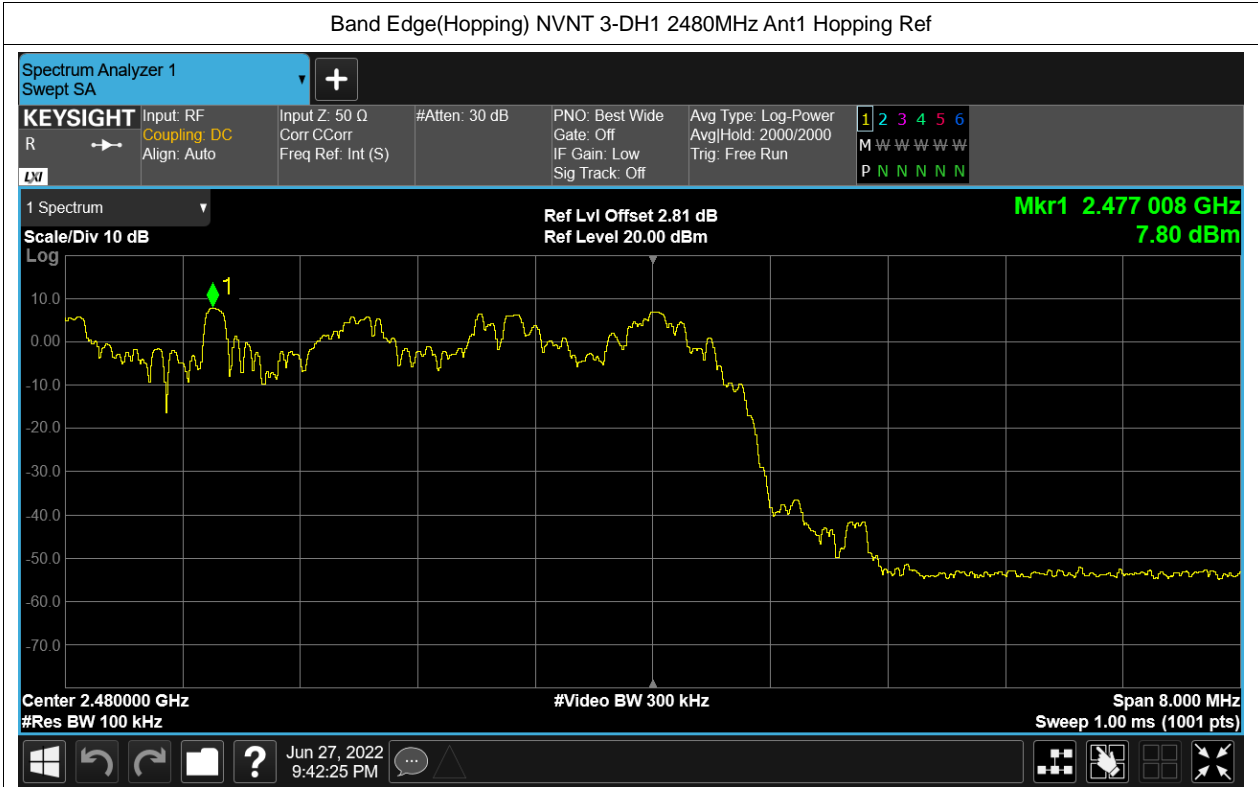










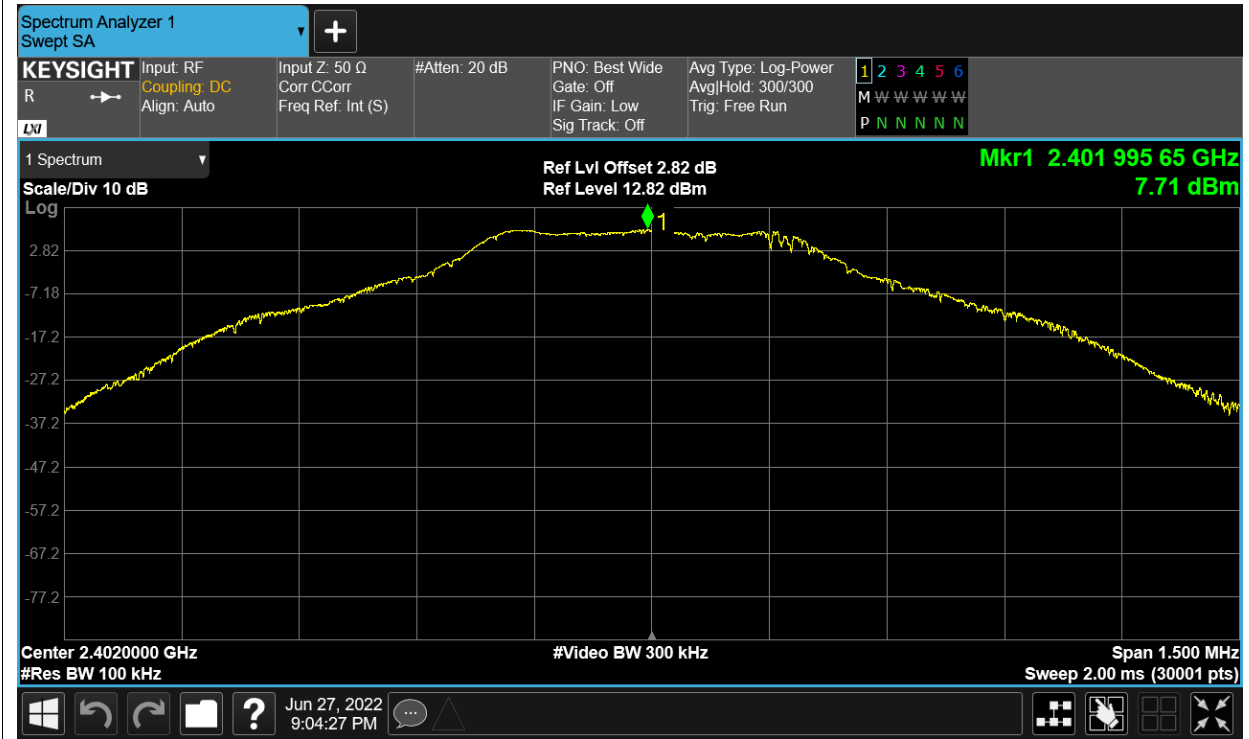


Conducted RF Spurious Emission

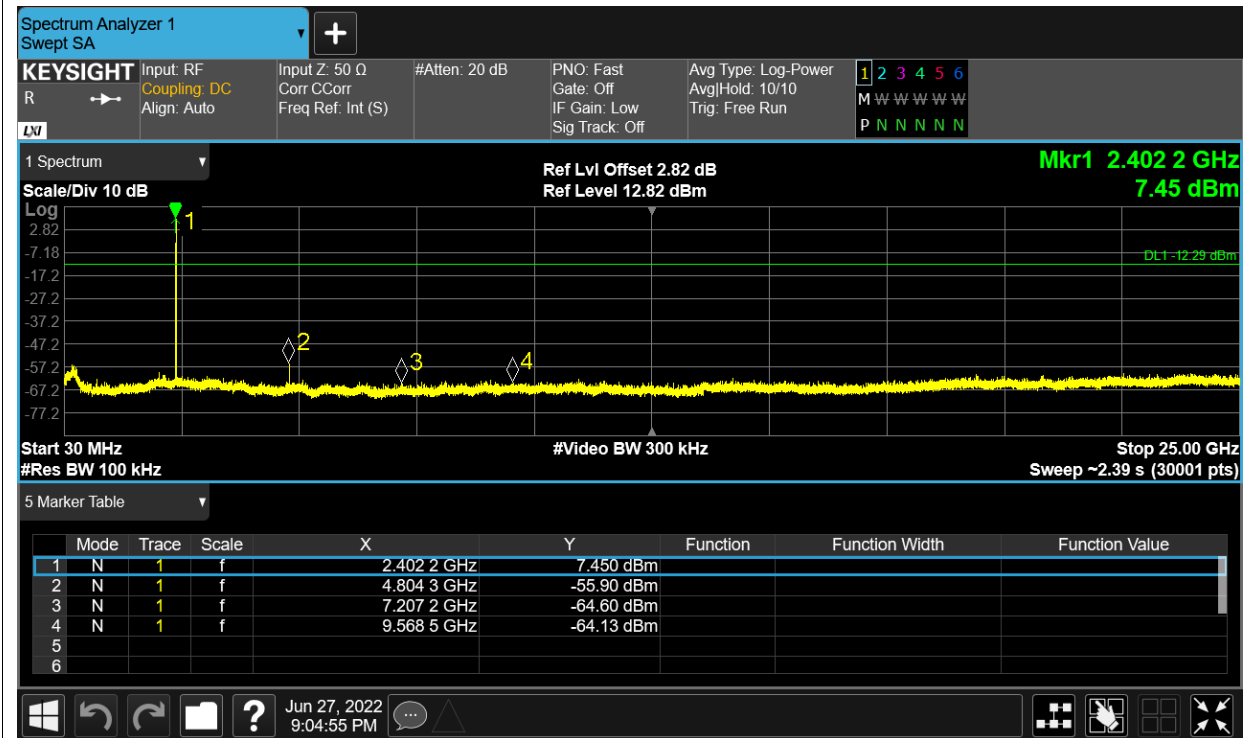
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-63.61	-20	Pass
NVNT	1-DH1	2441	Ant1	-51.91	-20	Pass
NVNT	1-DH1	2480	Ant1	-68.91	-20	Pass
NVNT	2-DH1	2402	Ant1	-63.36	-20	Pass
NVNT	2-DH1	2441	Ant1	-62.6	-20	Pass
NVNT	2-DH1	2480	Ant1	-63.97	-20	Pass
NVNT	3-DH1	2402	Ant1	-63.47	-20	Pass
NVNT	3-DH1	2441	Ant1	-55.11	-20	Pass
NVNT	3-DH1	2480	Ant1	-61.35	-20	Pass

Test Graphs

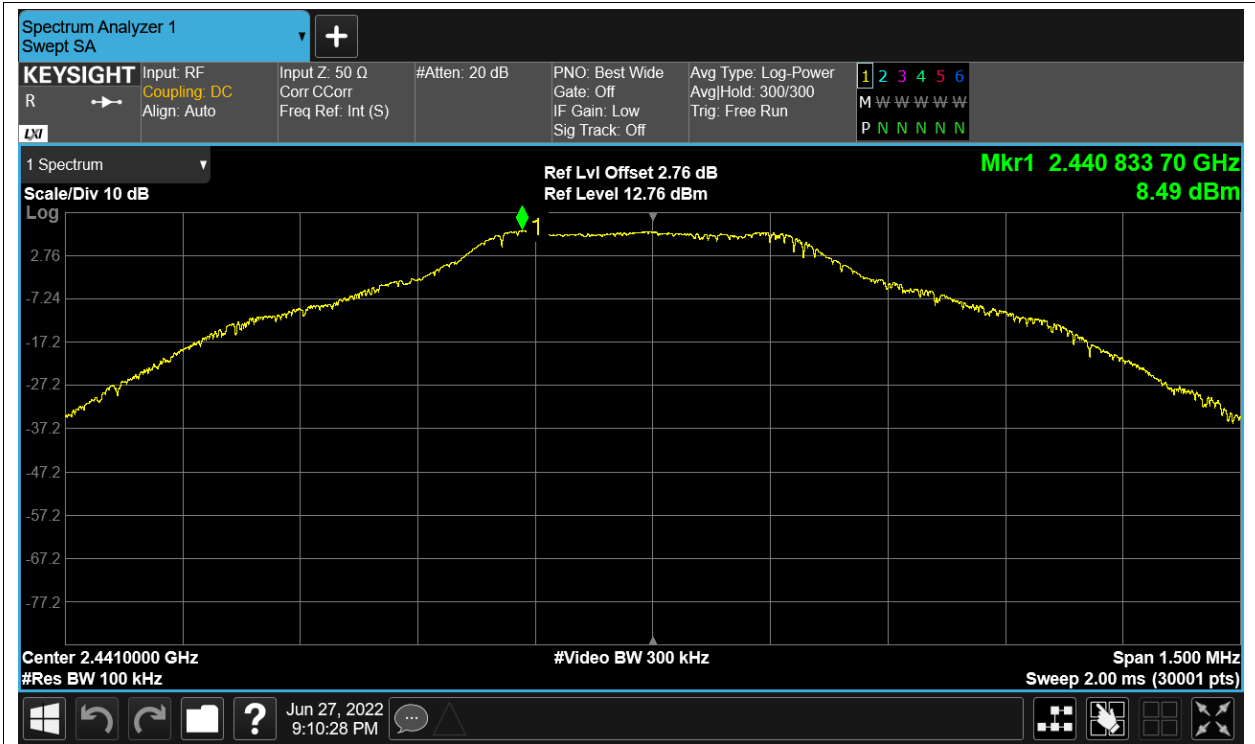
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



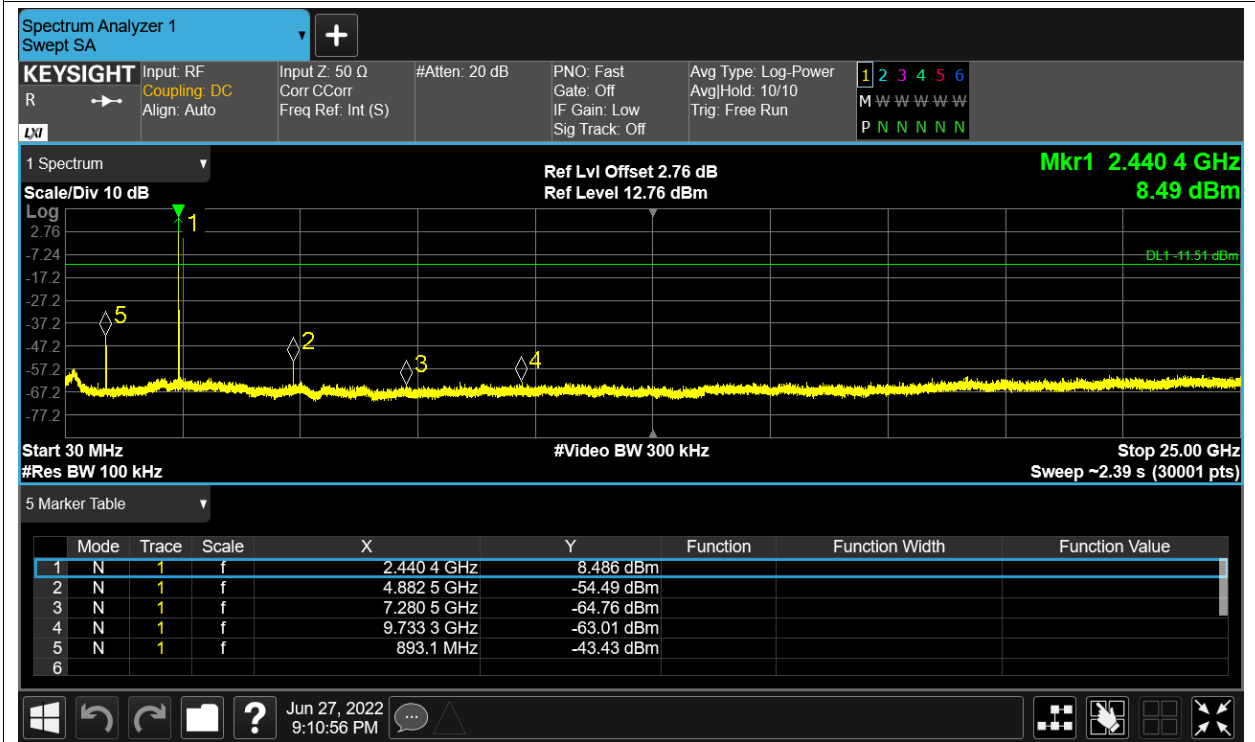
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



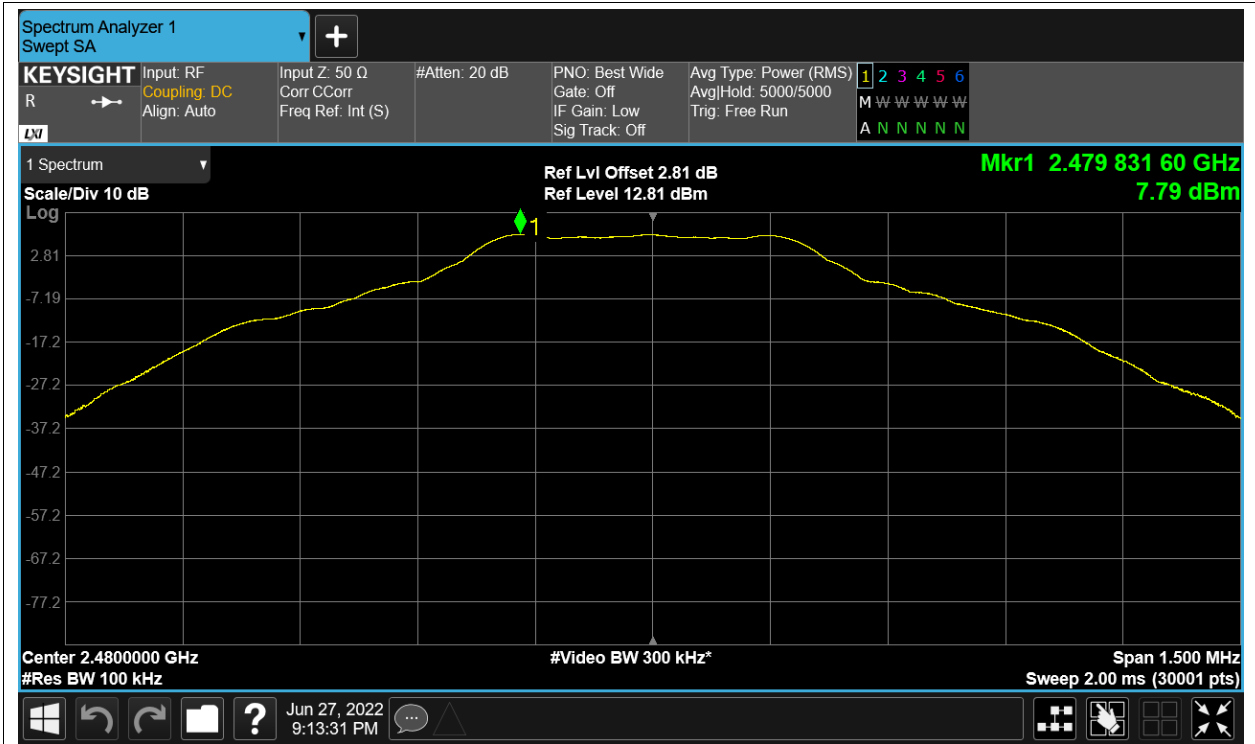
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref



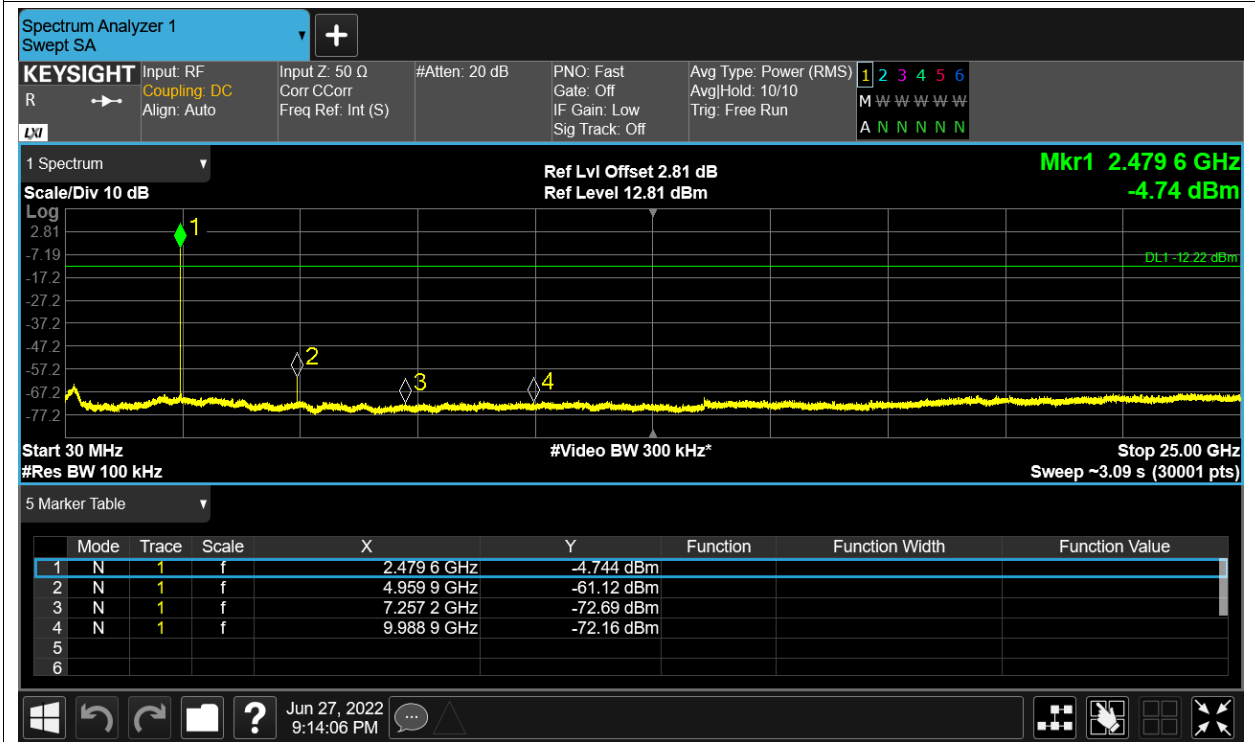
Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission



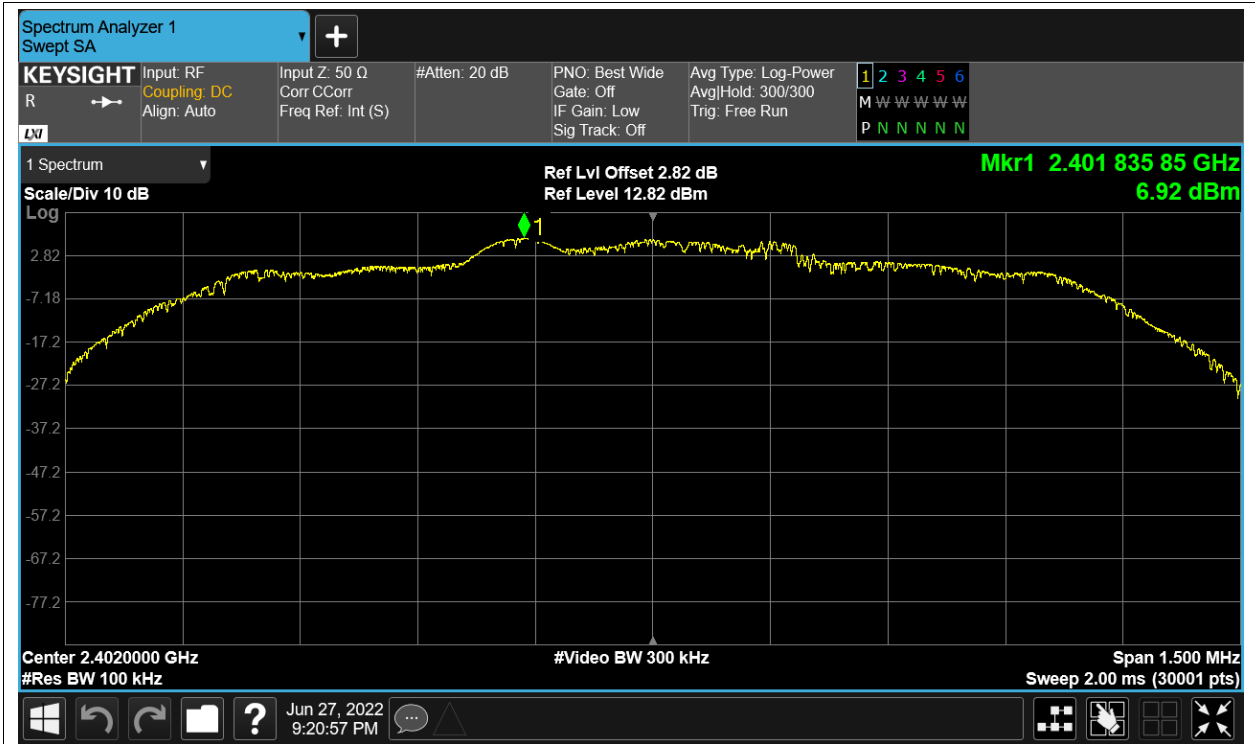
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref



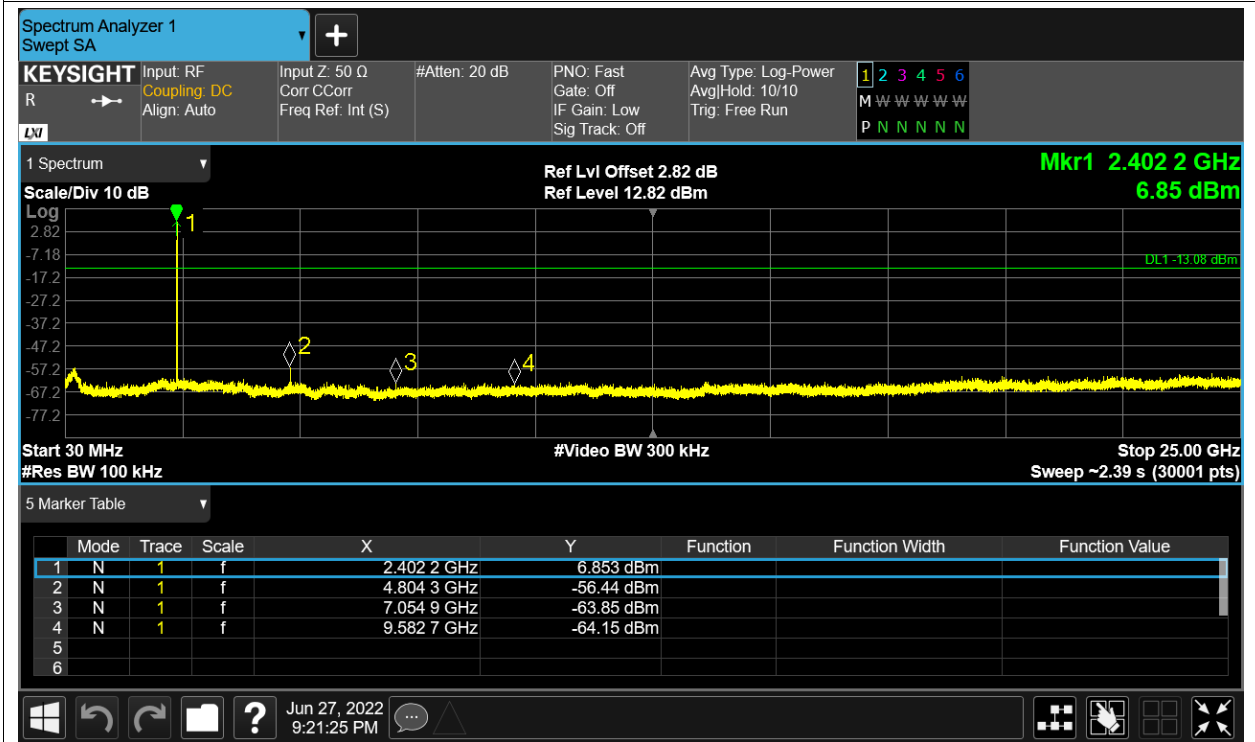
Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission



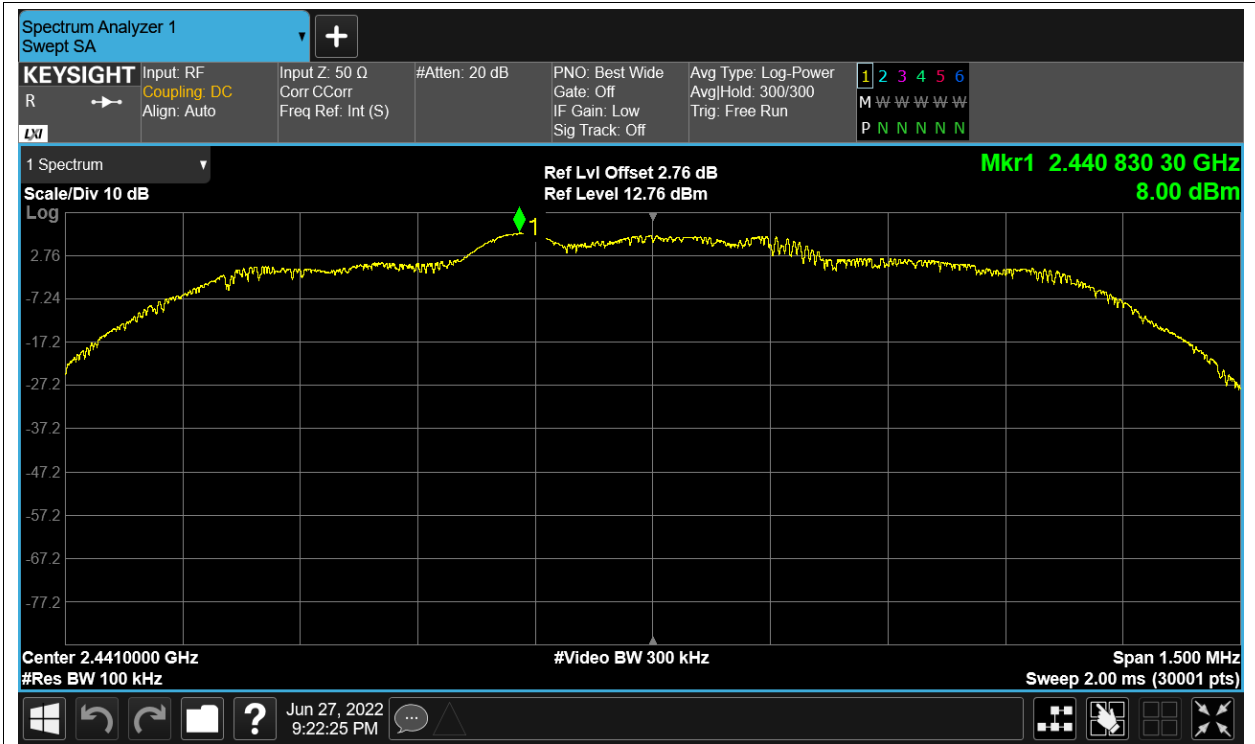
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



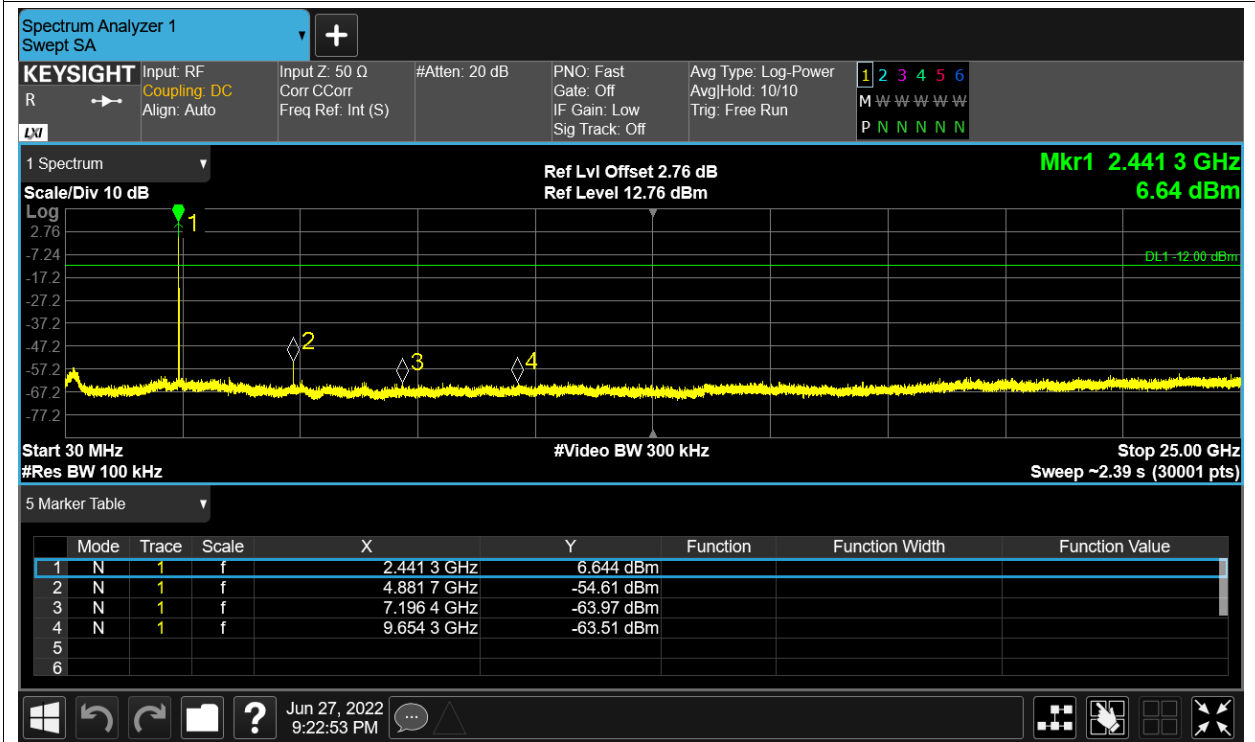
Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission



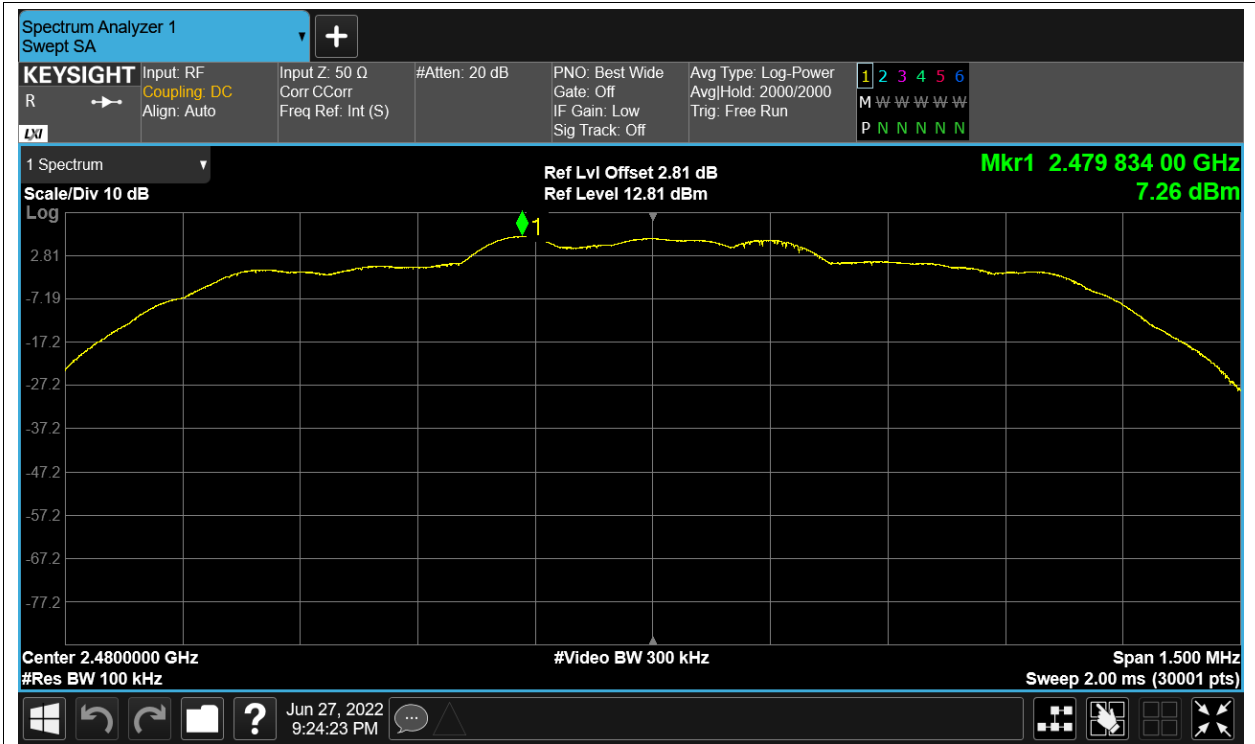
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



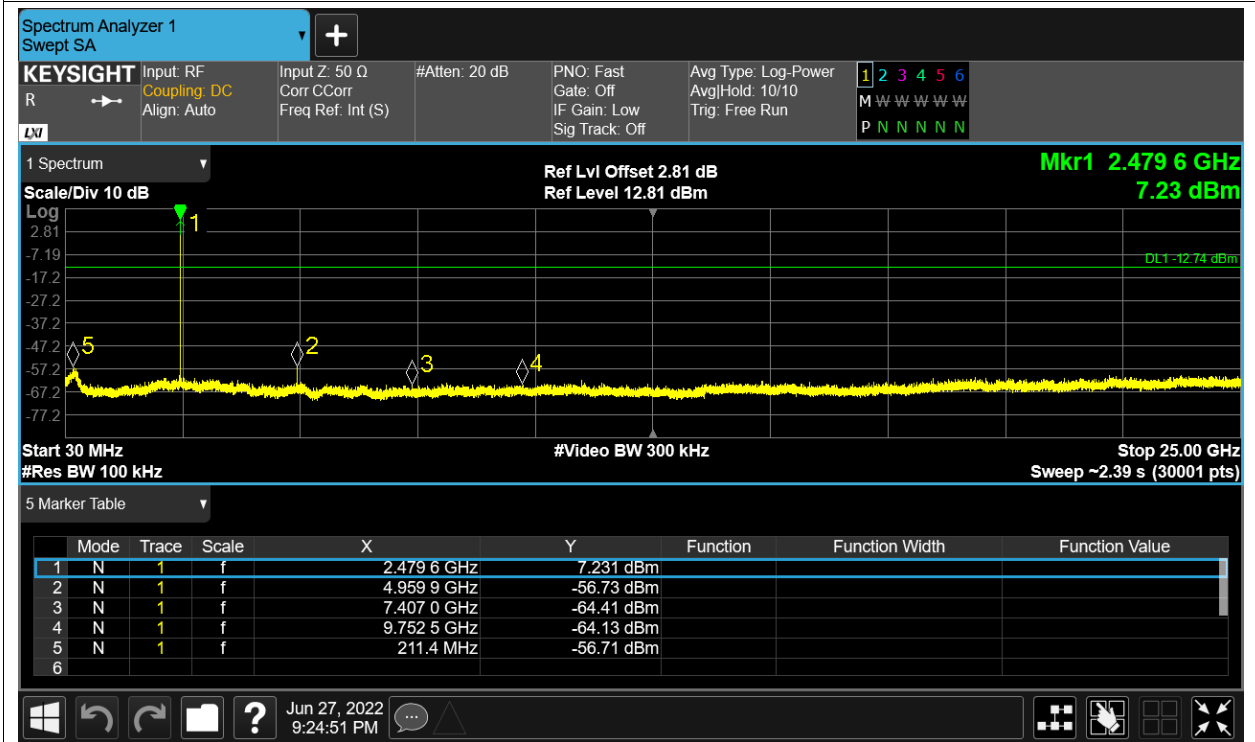
Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission



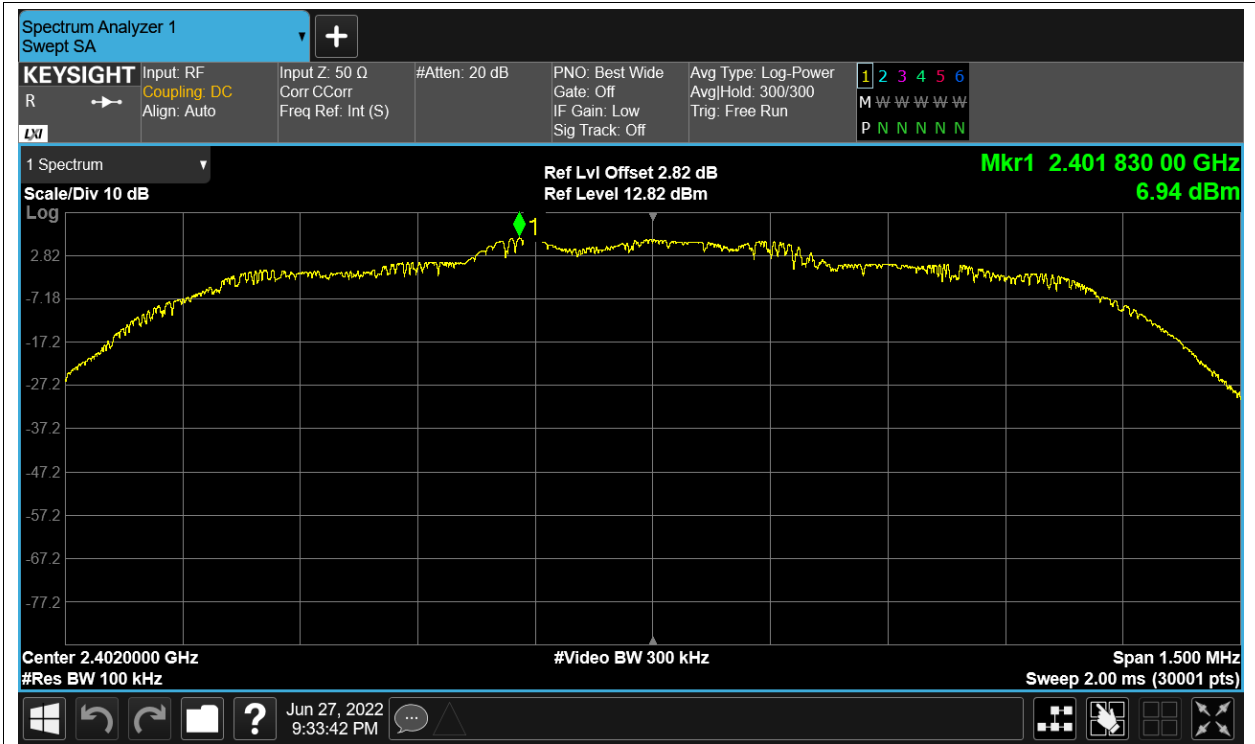
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



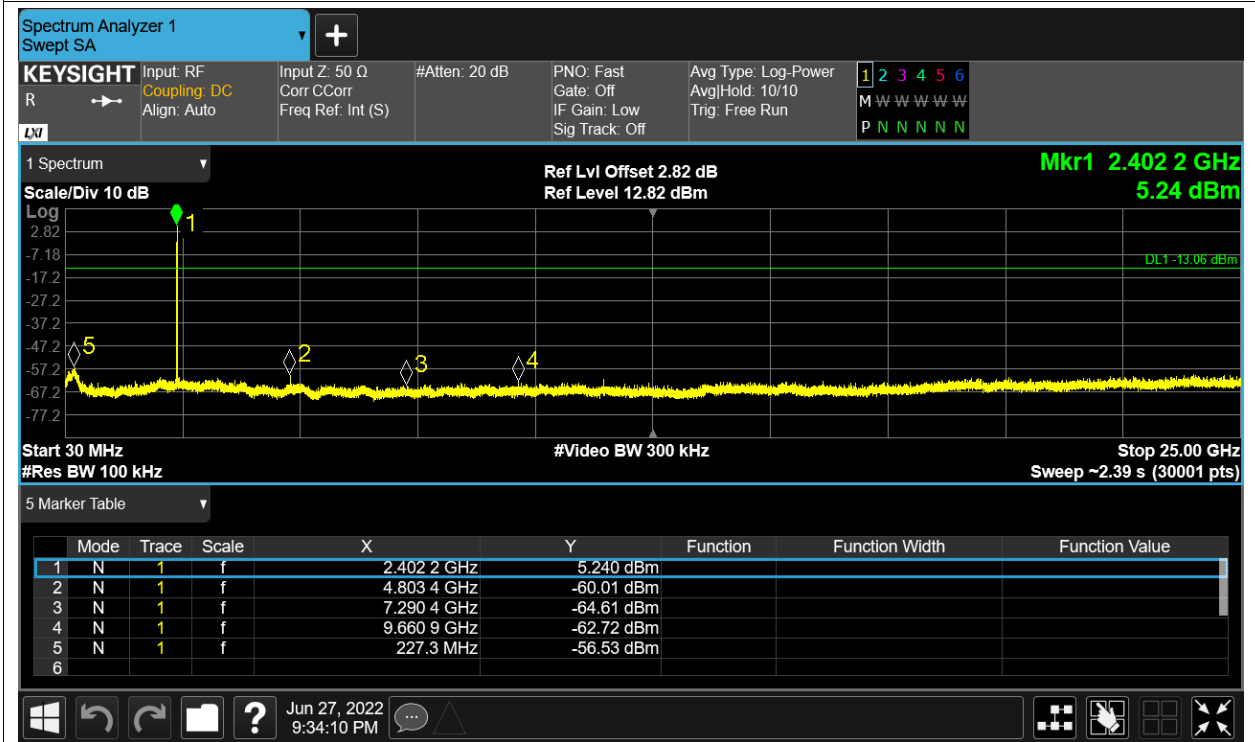
Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission



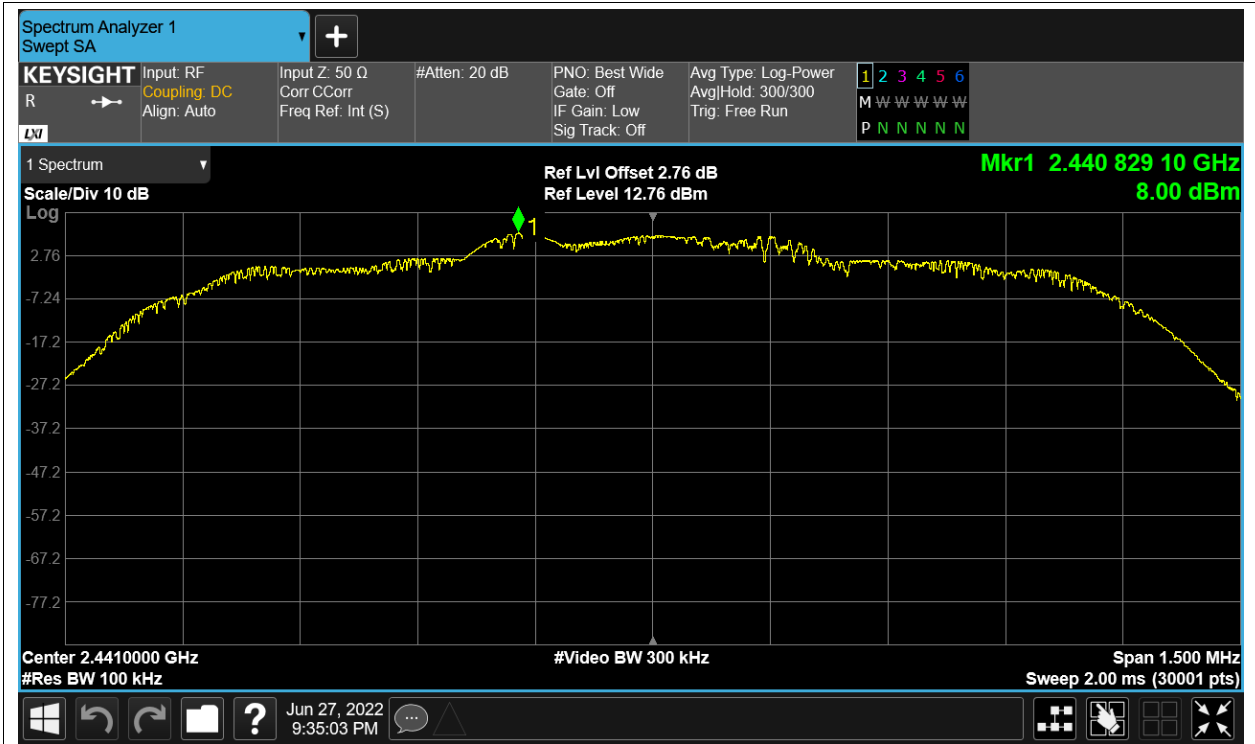
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



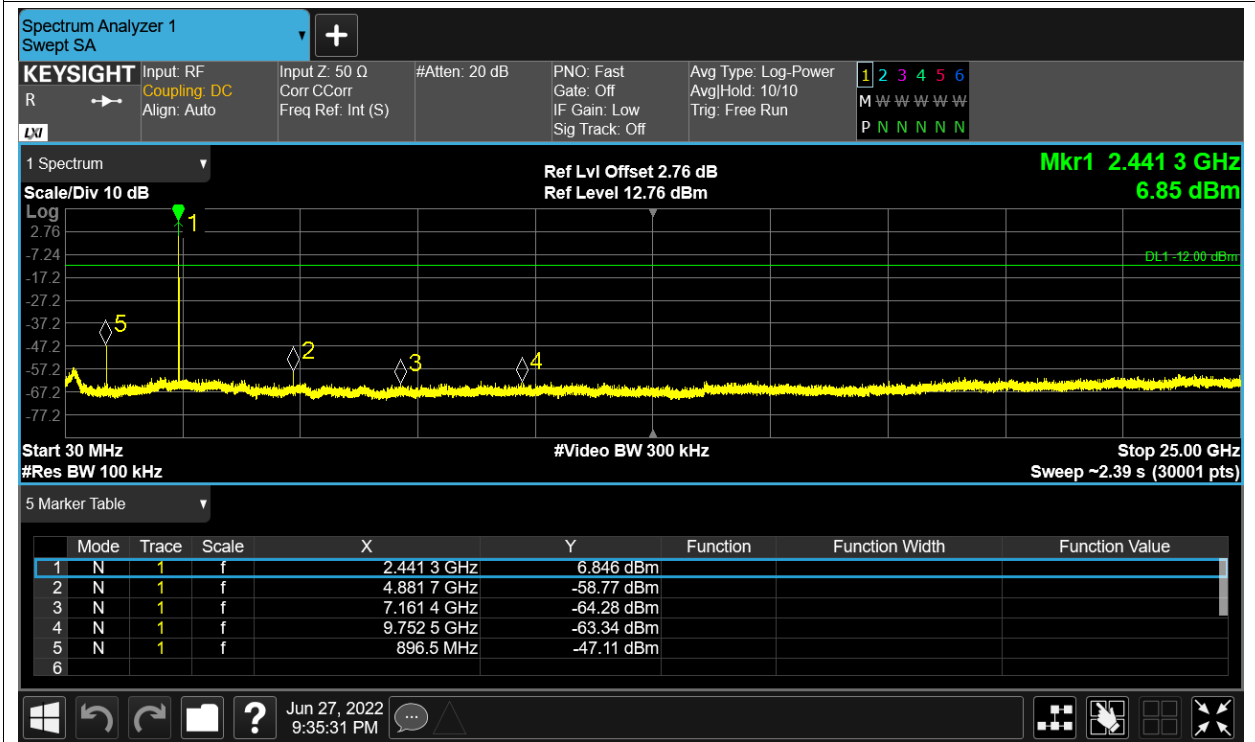
Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission



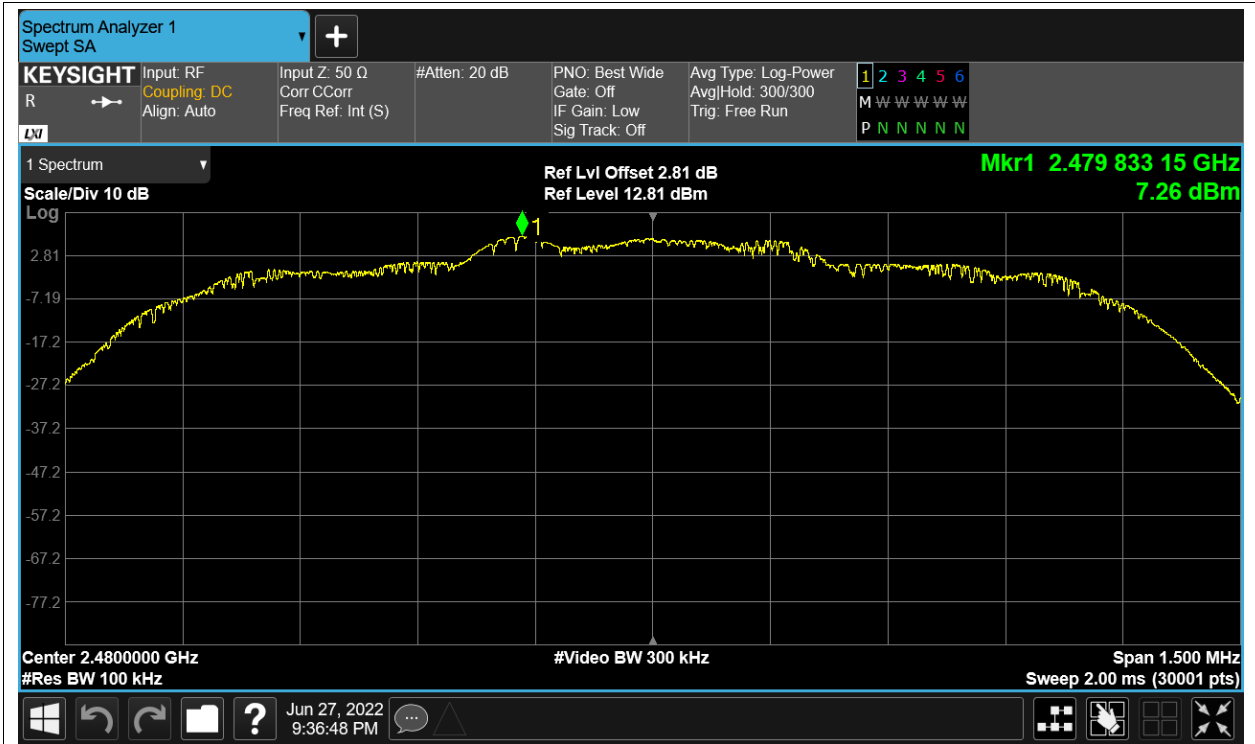
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



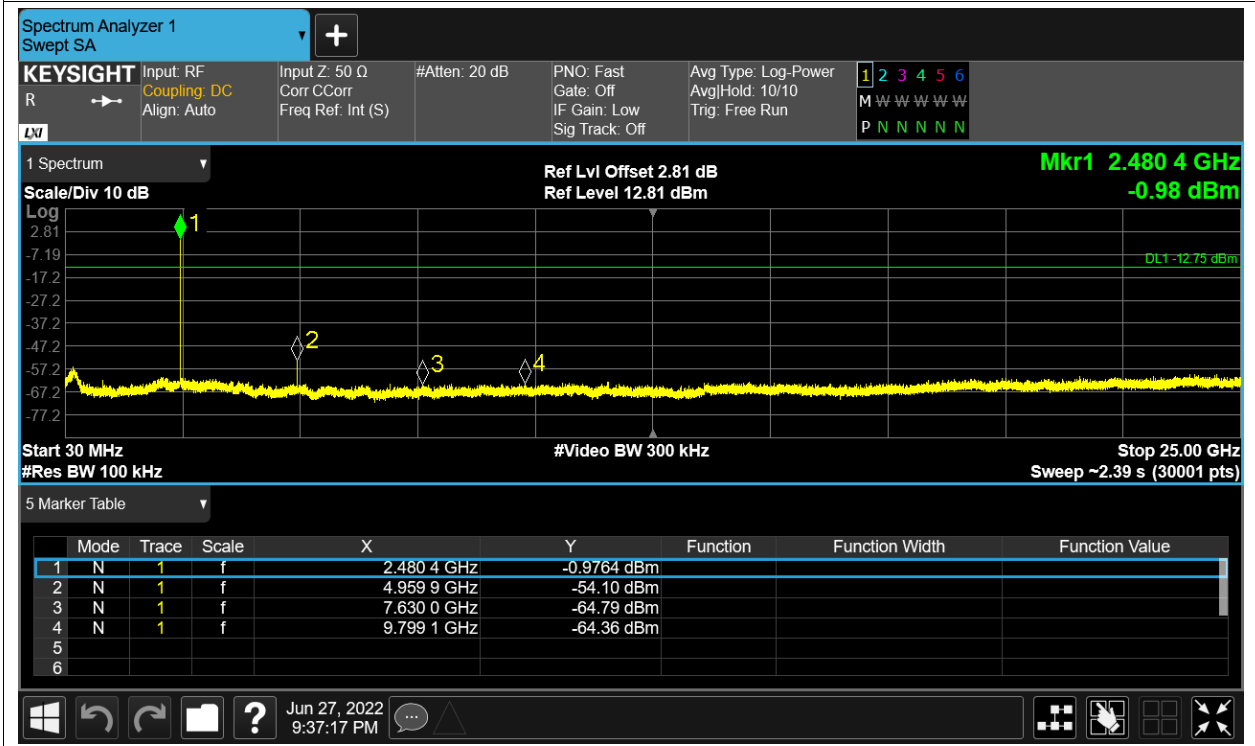
Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

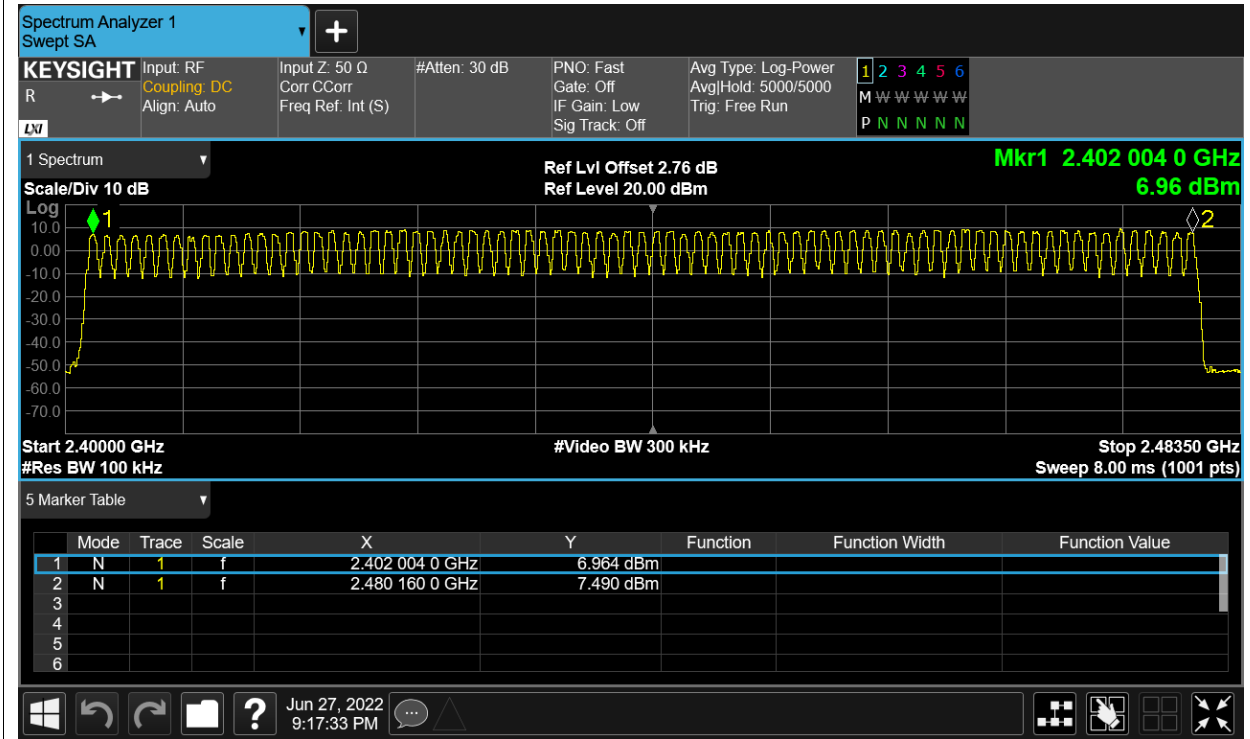


Number of Hopping Channel

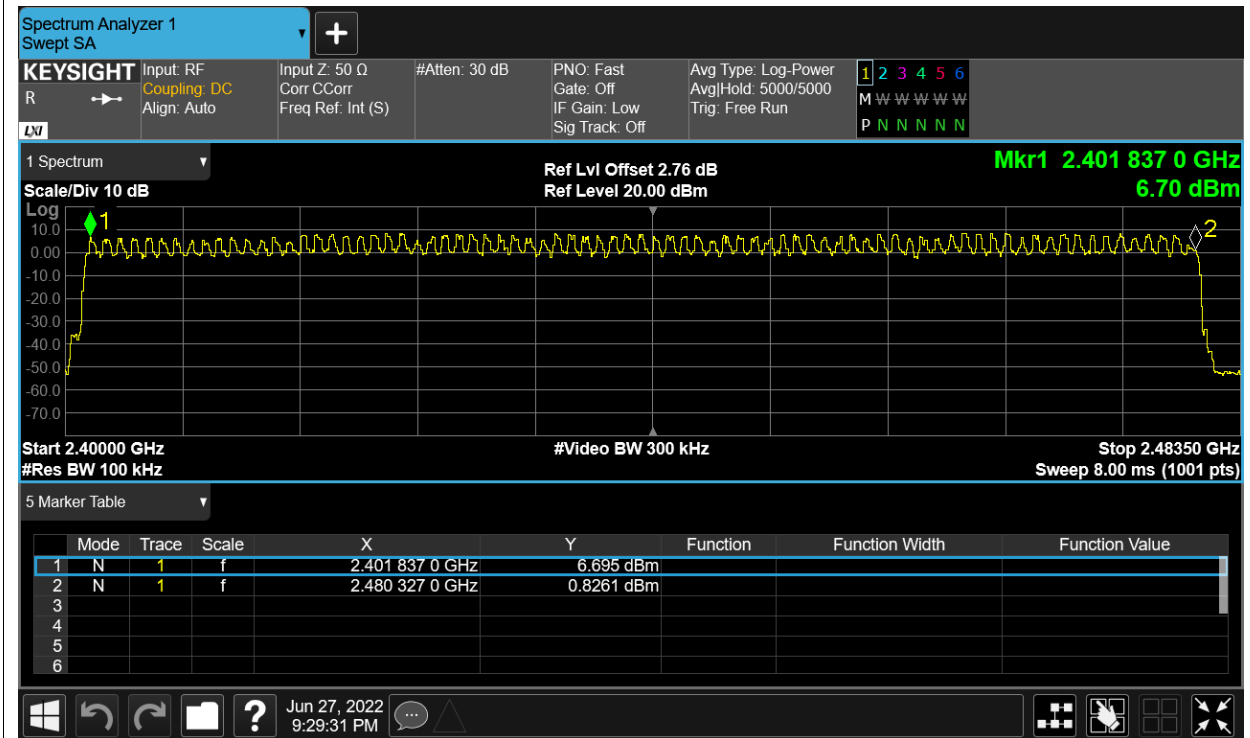
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass

Test Graphs

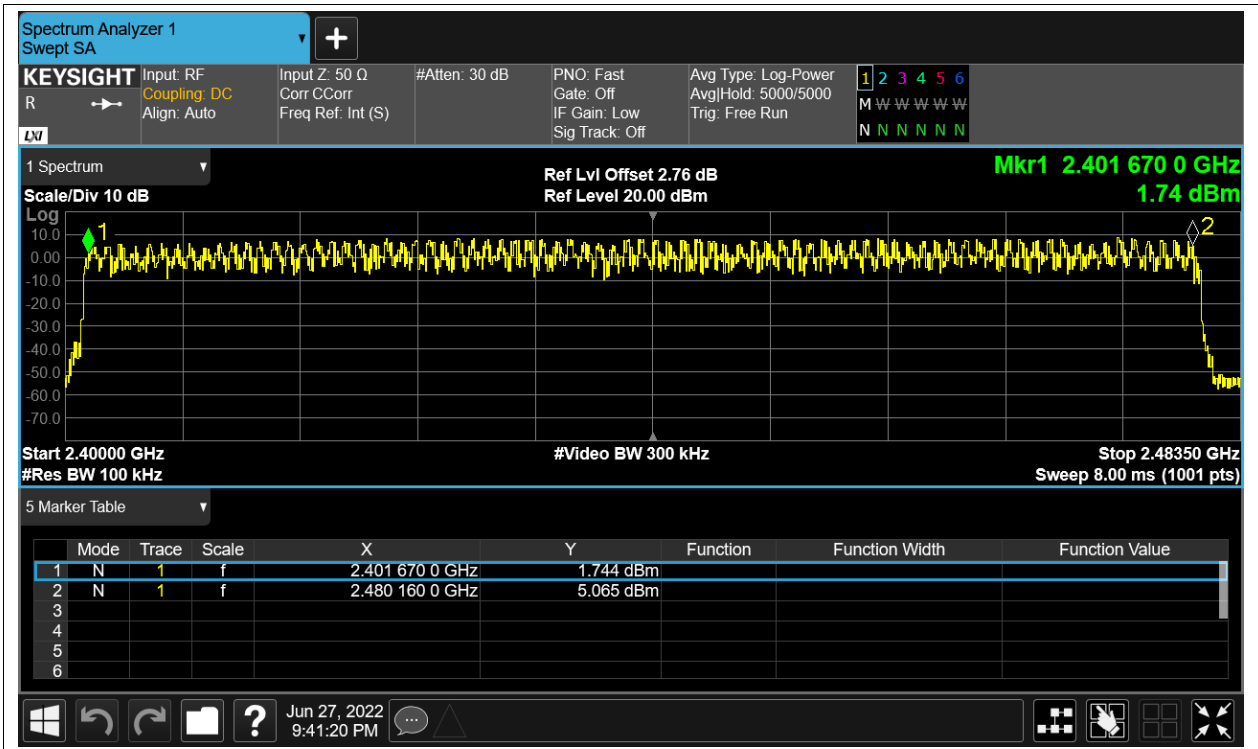
Hopping No. NVNT 1-DH1 2441MHz Ant1



Hopping No. NVNT 2-DH1 2441MHz Ant1



Hopping No. NVNT 3-DH1 2441MHz Ant1

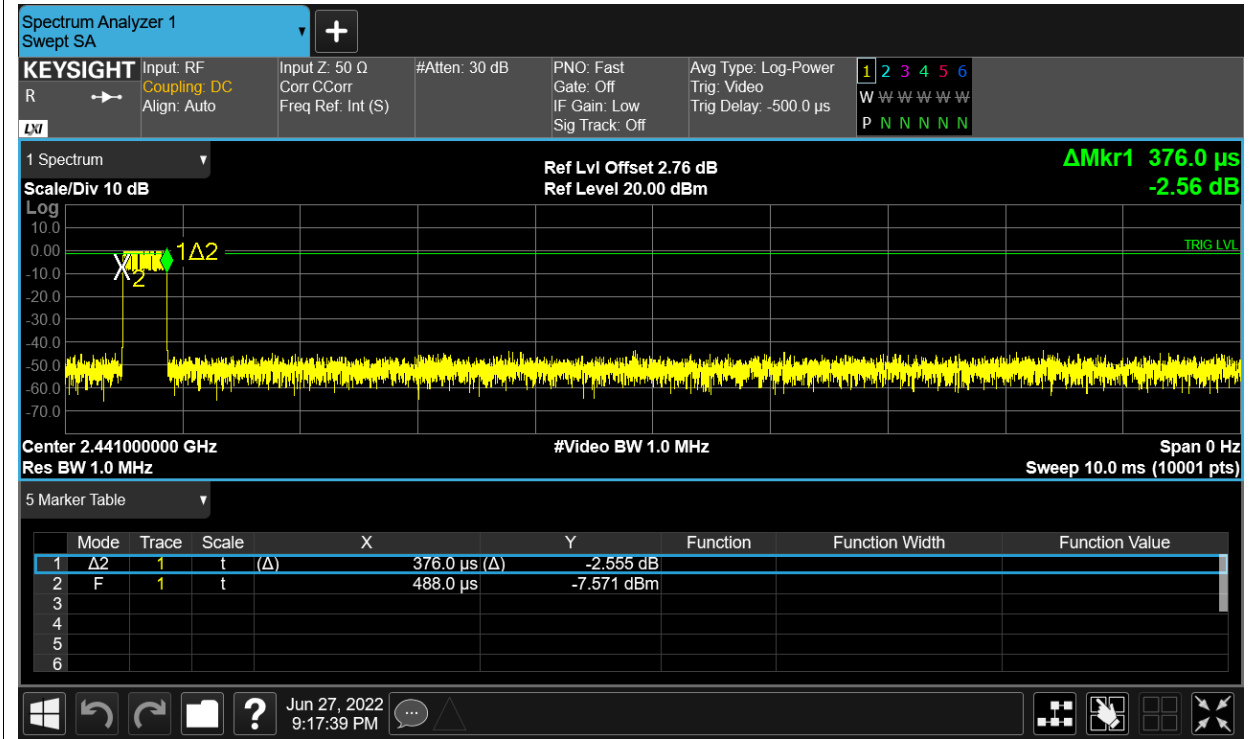


Dwell Time

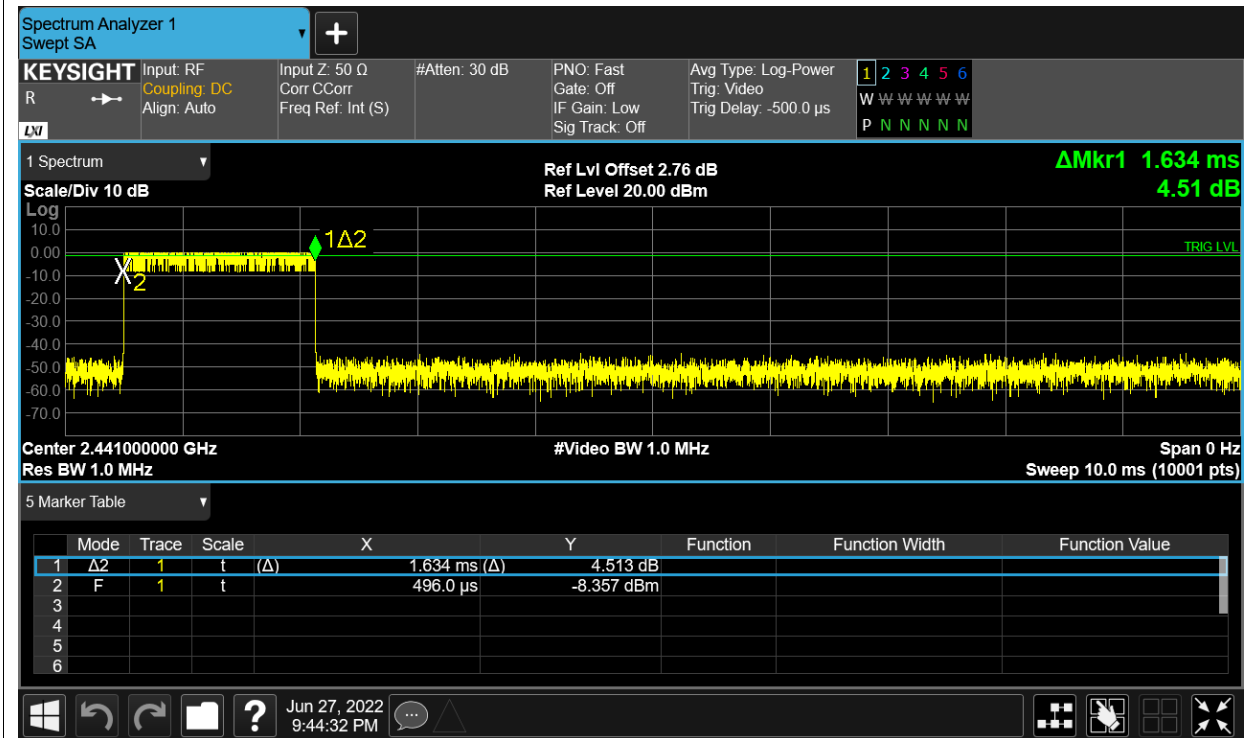
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.376	120.32	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.634	261.44	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.882	307.413	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.385	123.2	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.63	260.8	31600	400	Pass
NVNT	2-DH5	2441	Ant1	1.631	173.973	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.386	123.52	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.636	261.76	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.885	307.733	31600	400	Pass

Test Graphs

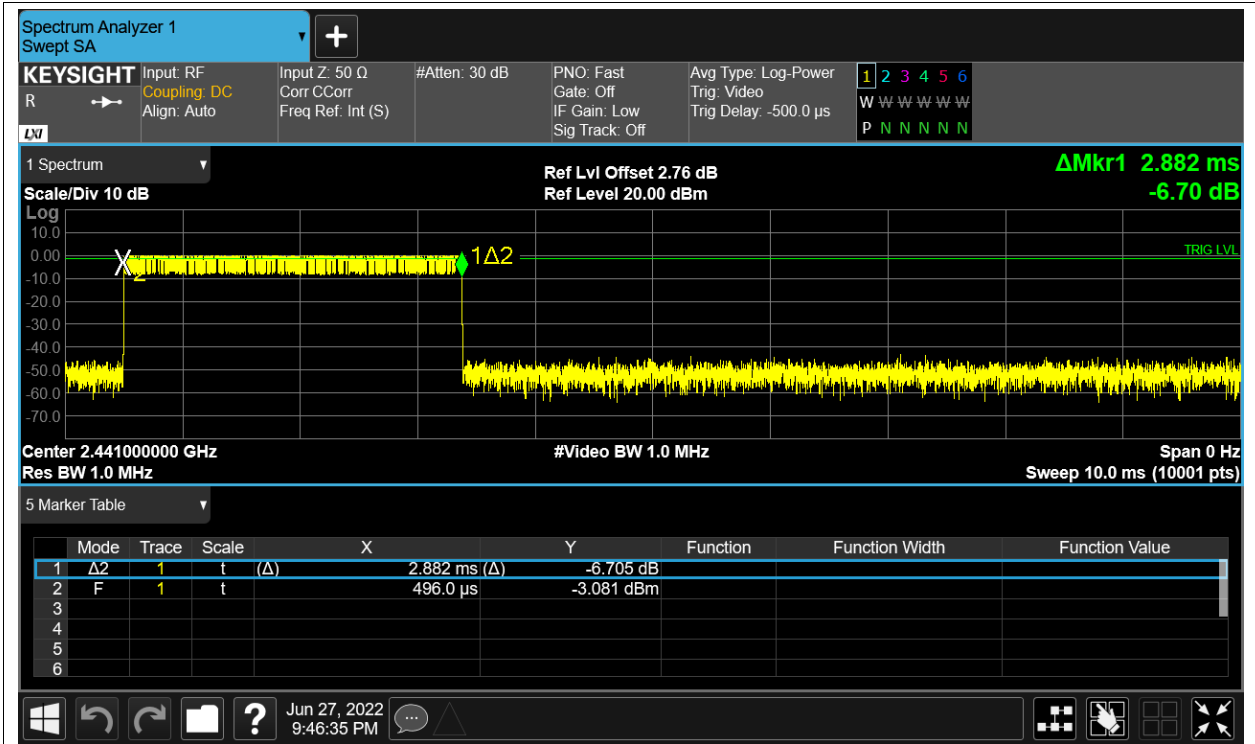
Dwell NVNT 1-DH1 2441MHz Ant1



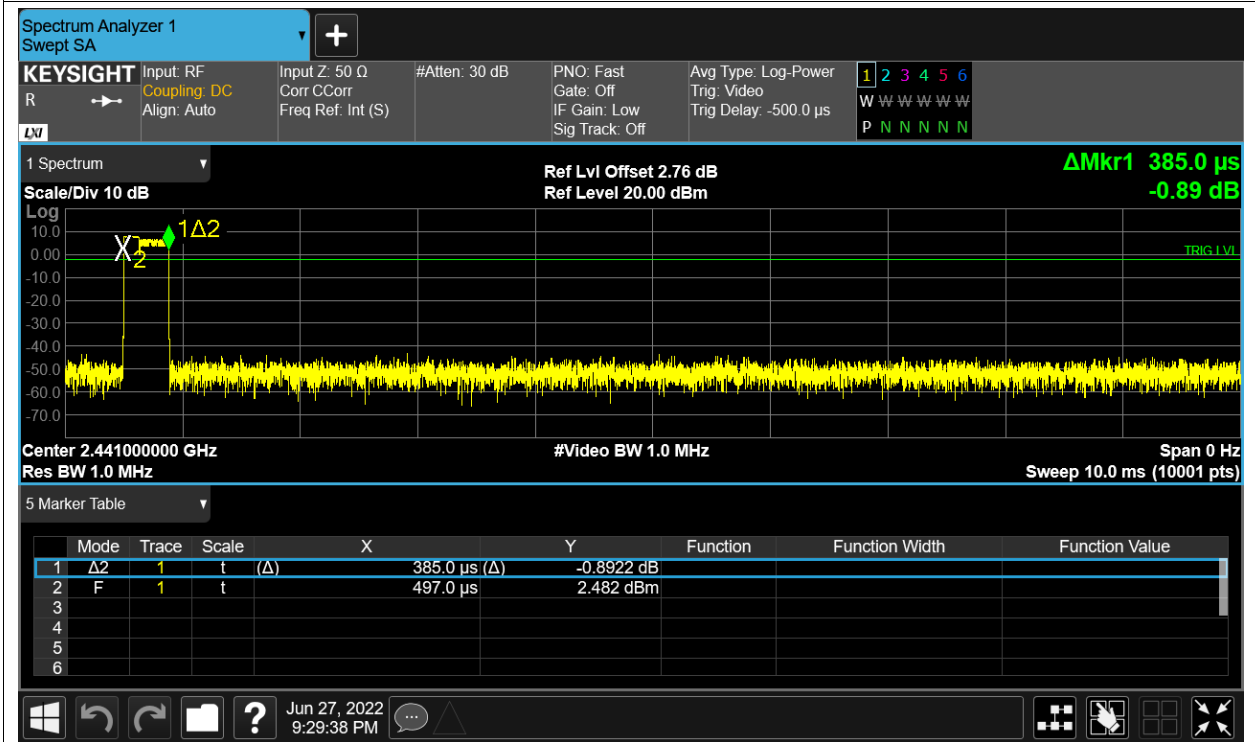
Dwell NVNT 1-DH3 2441MHz Ant1



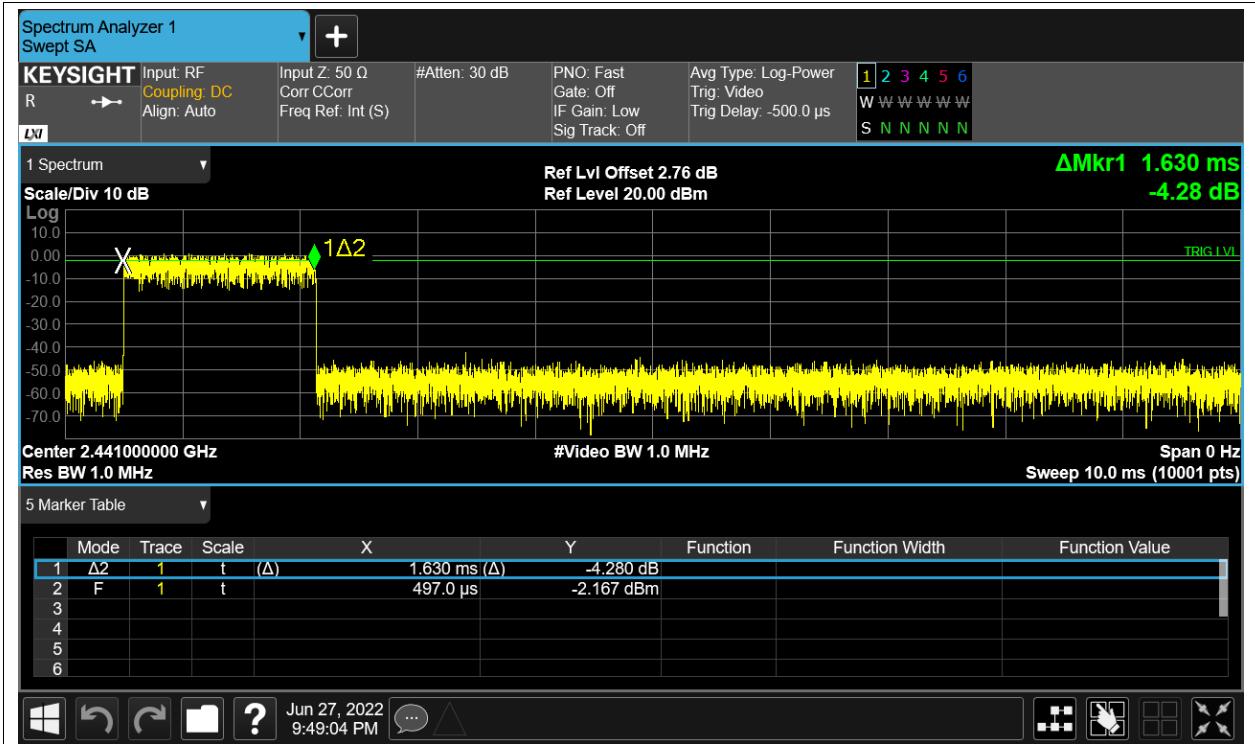
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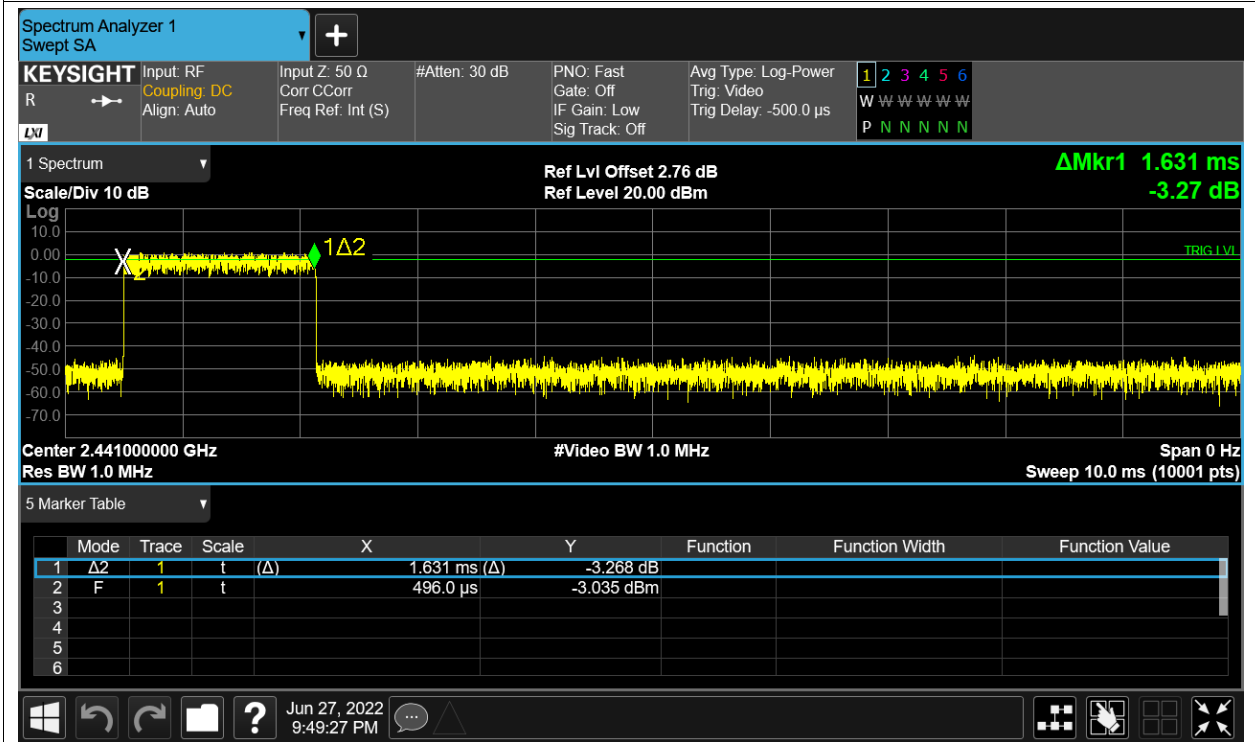
Dwell NVNT 2-DH1 2441MHz Ant1



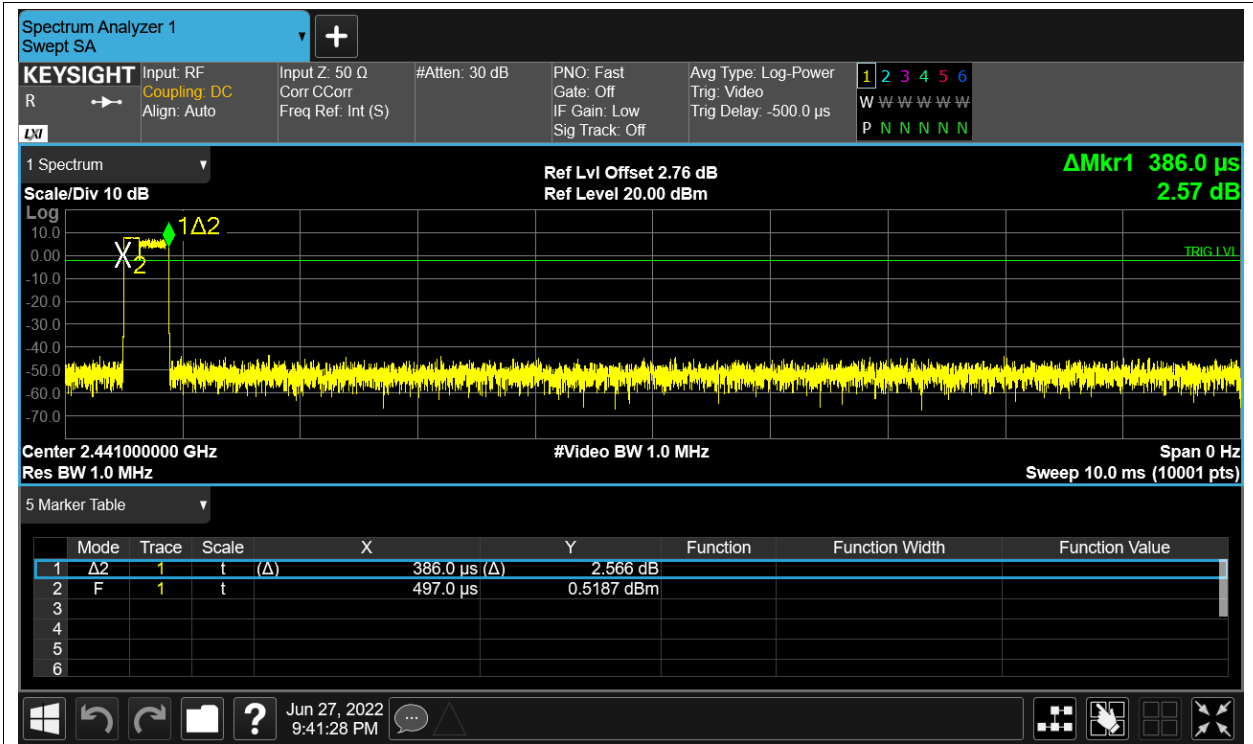
Dwell NVNT 2-DH3 2441MHz Ant1



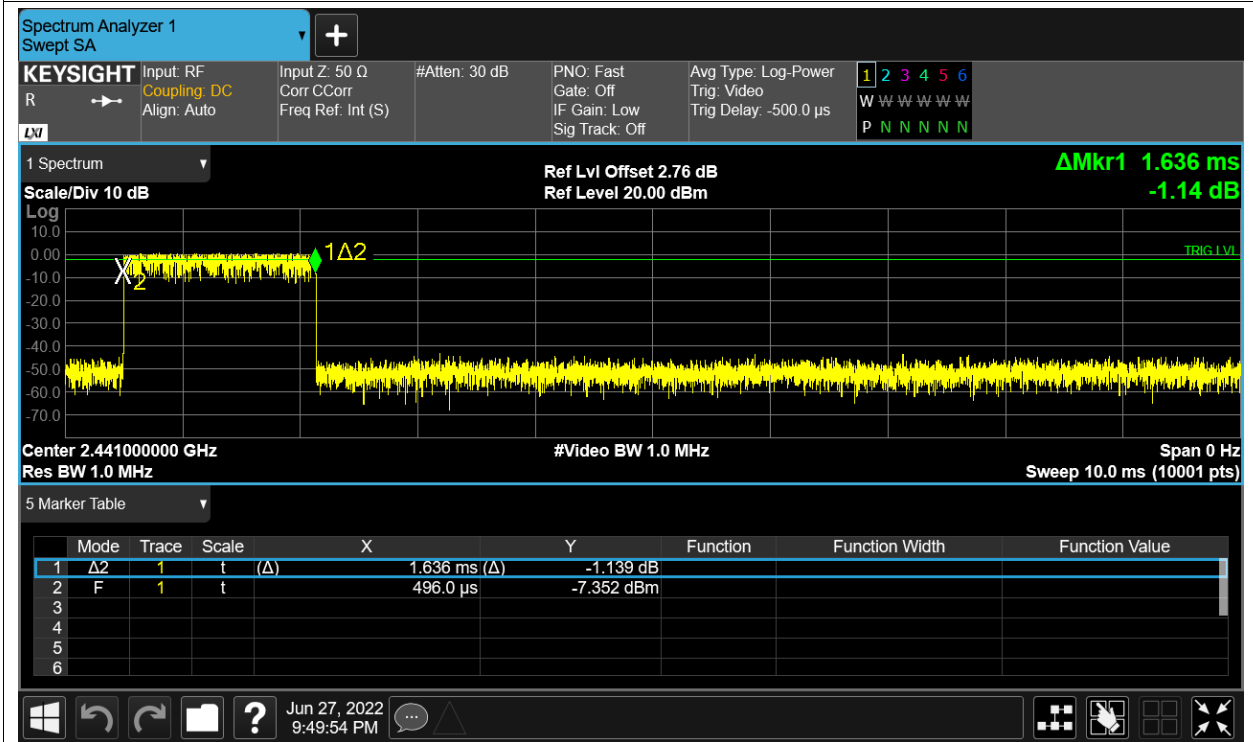
Dwell NVNT 2-DH5 2441MHz Ant1



Dwell NVNT 3-DH1 2441MHz Ant1



Dwell NVNT 3-DH3 2441MHz Ant1



Dwell NVNT 3-DH5 2441MHz Ant1

