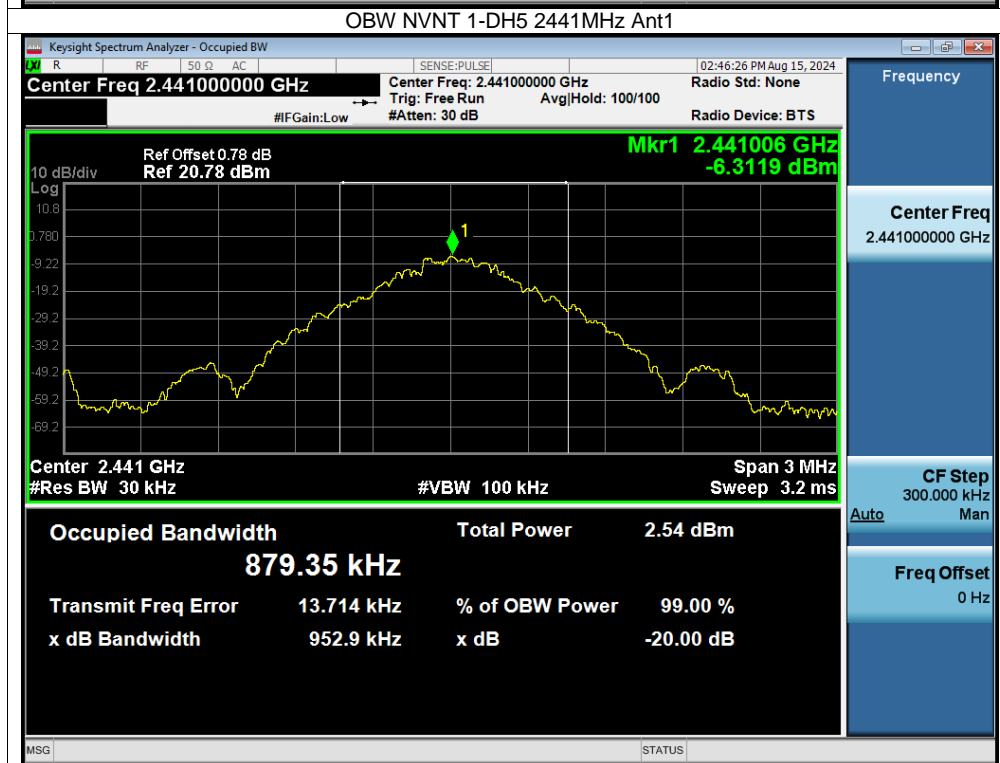
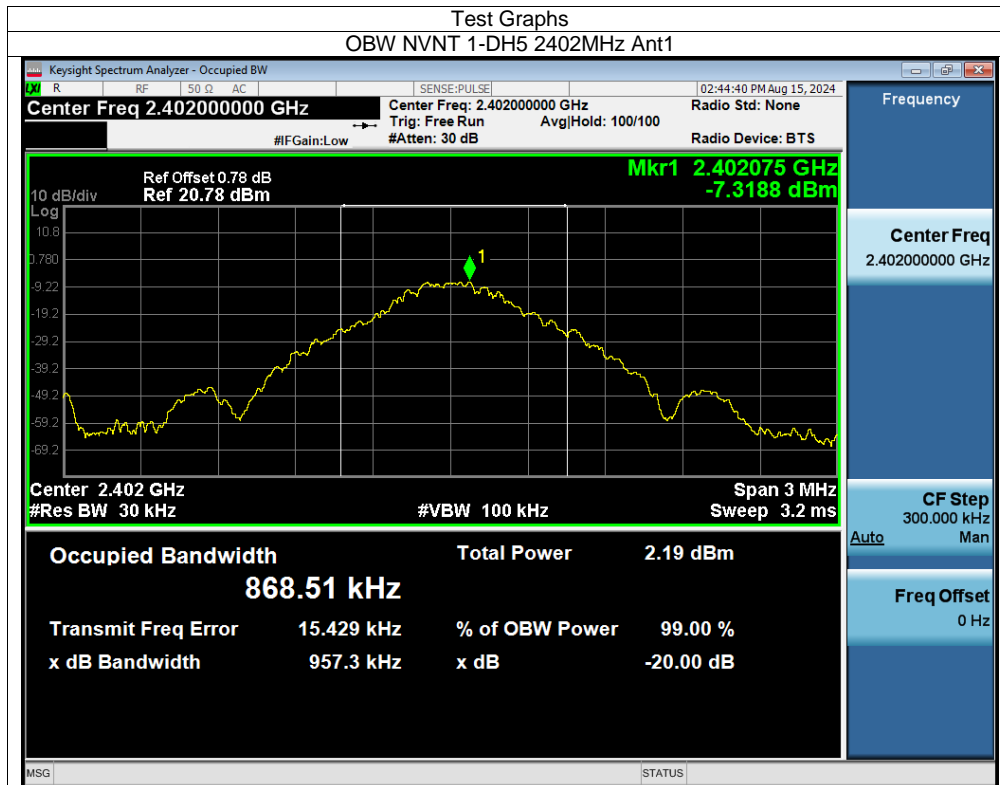
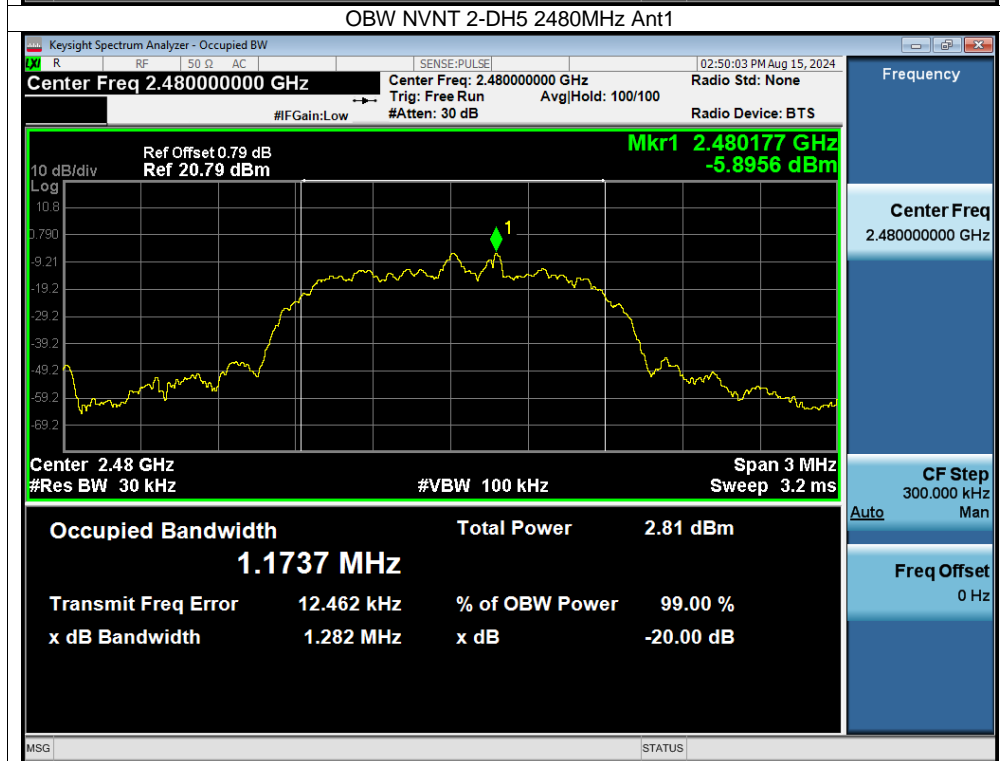
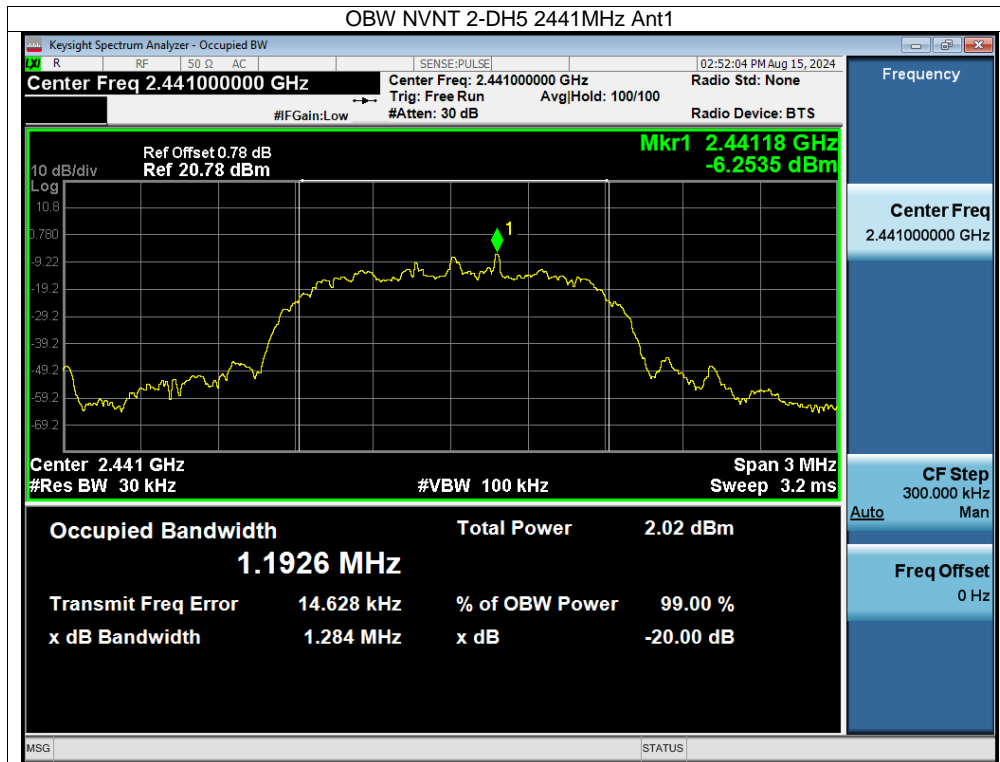


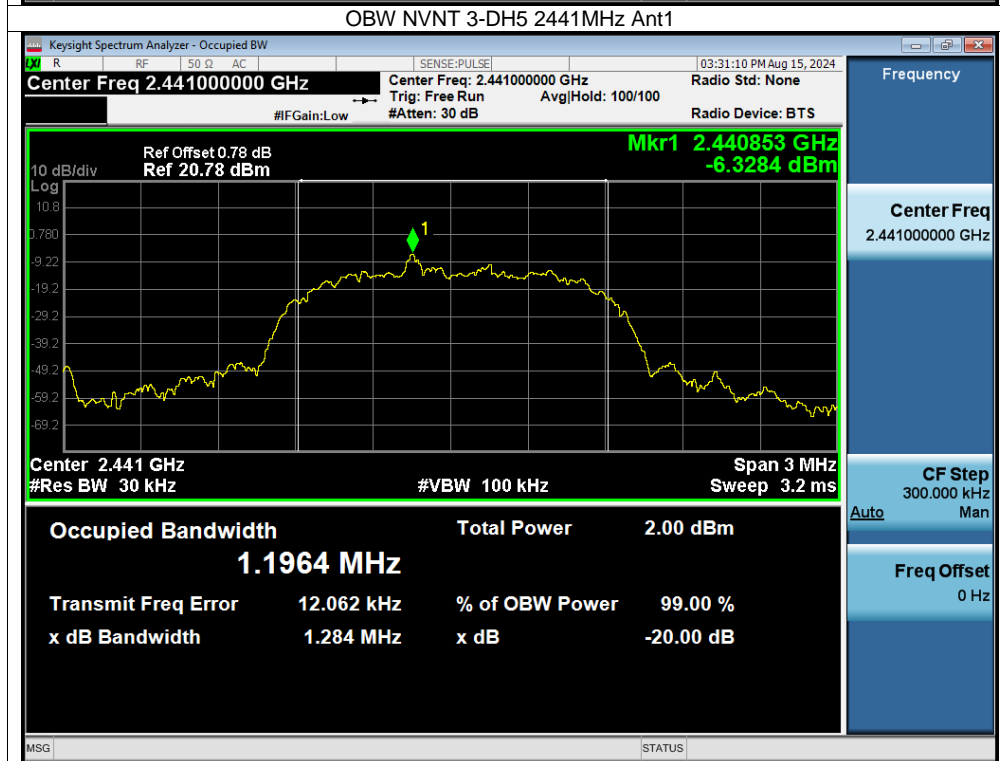
## Occupied Channel Bandwidth

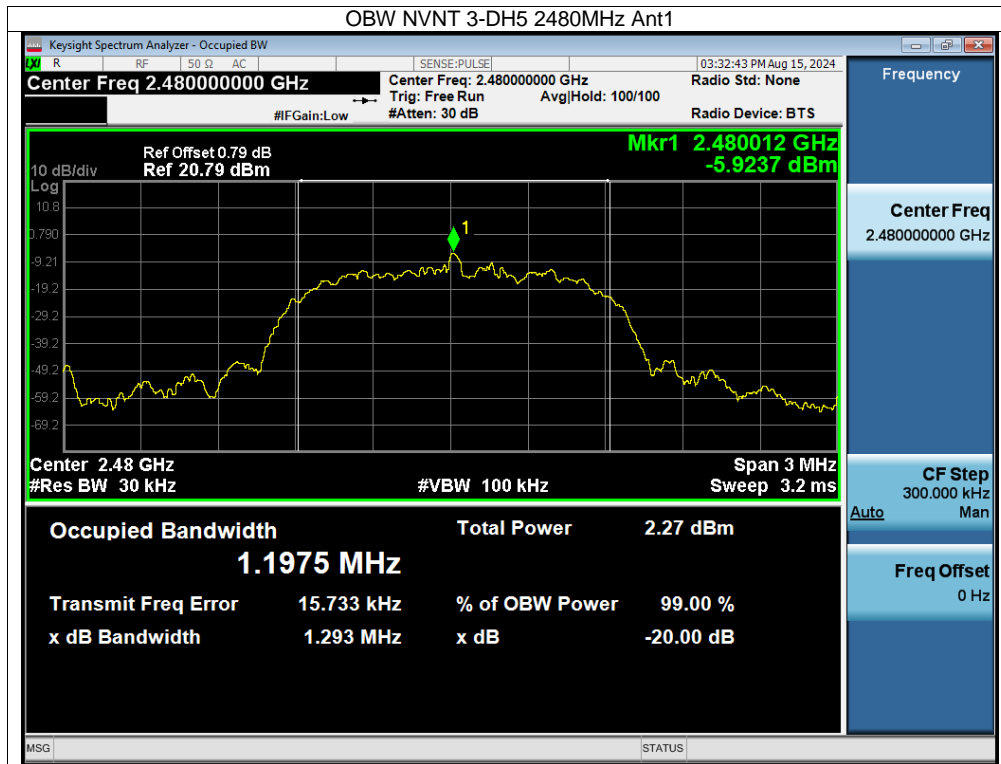
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.869
NVNT	1-DH5	2441	Ant1	0.879
NVNT	1-DH5	2480	Ant1	0.852
NVNT	2-DH5	2402	Ant1	1.191
NVNT	2-DH5	2441	Ant1	1.193
NVNT	2-DH5	2480	Ant1	1.174
NVNT	3-DH5	2402	Ant1	1.189
NVNT	3-DH5	2441	Ant1	1.196
NVNT	3-DH5	2480	Ant1	1.197







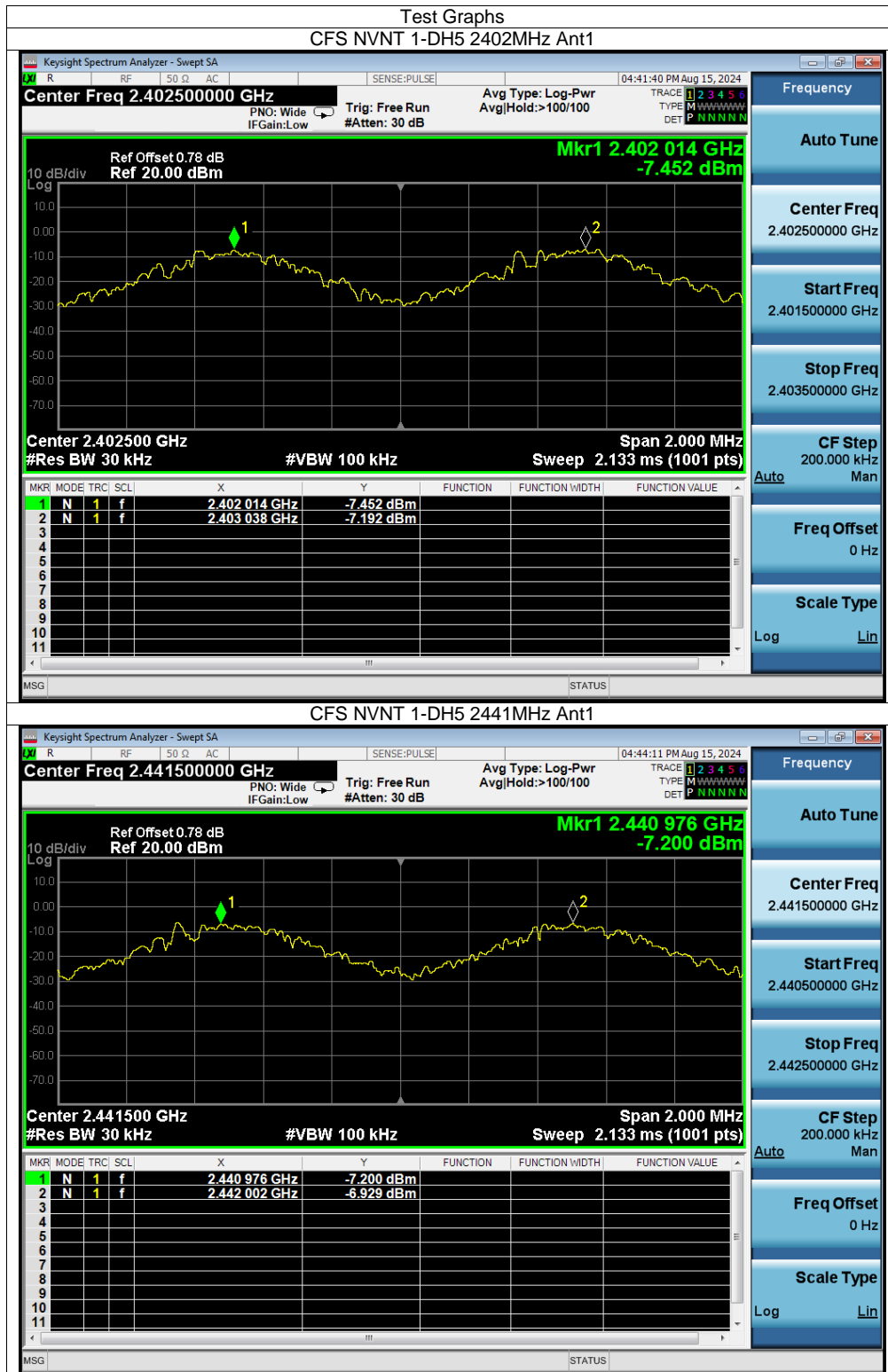


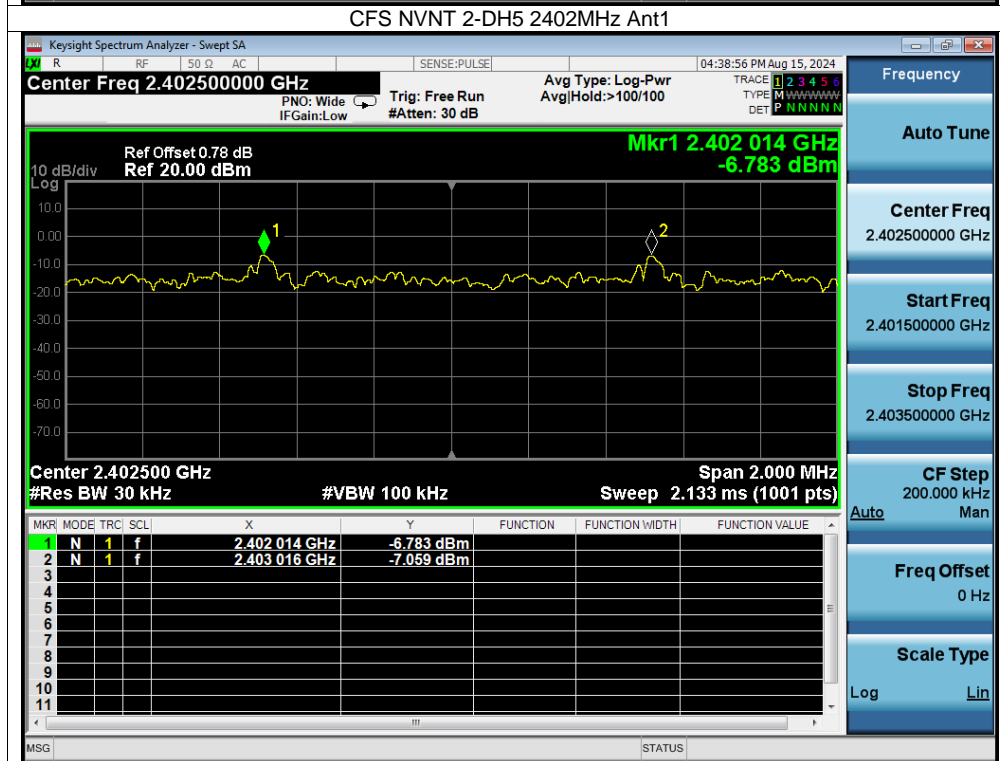
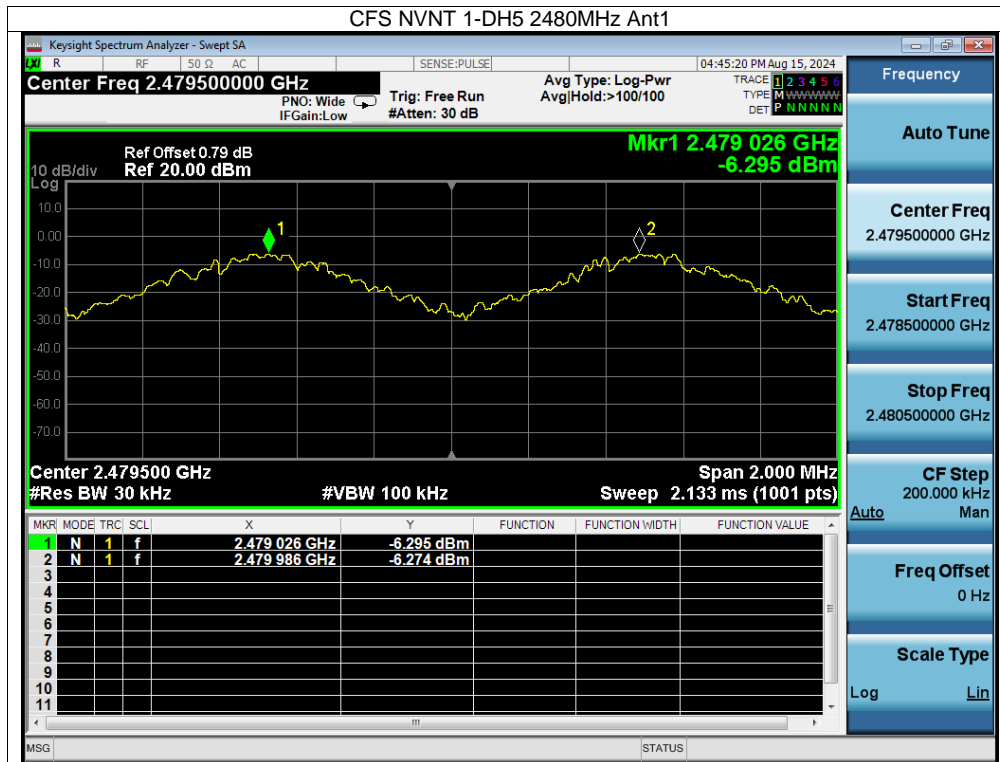


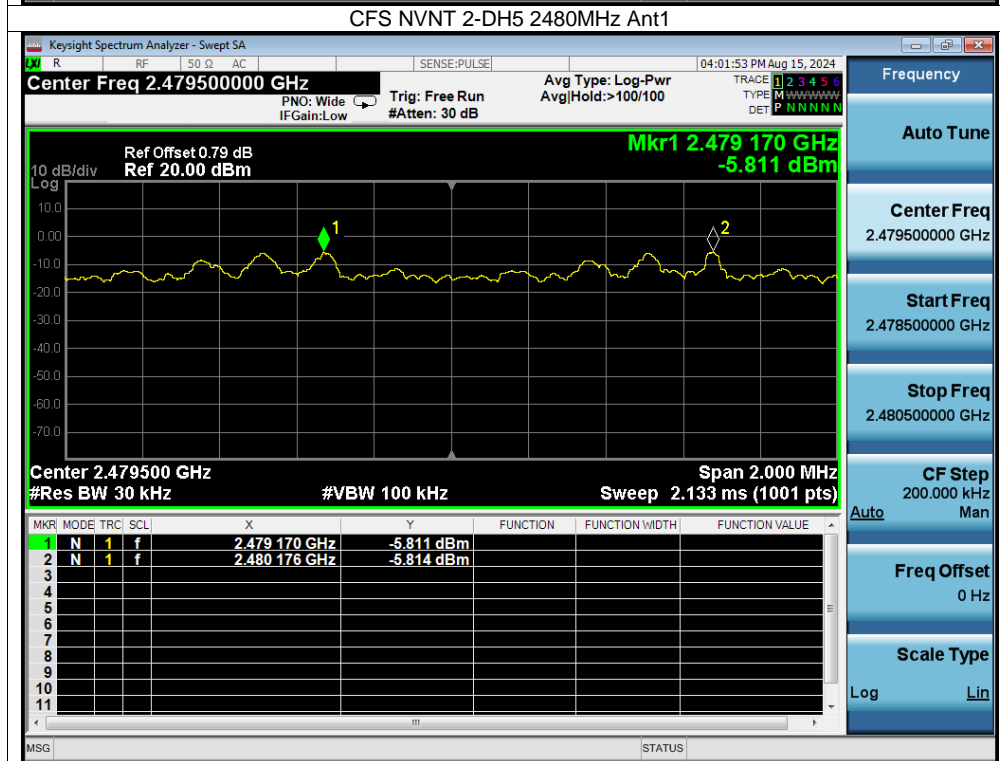
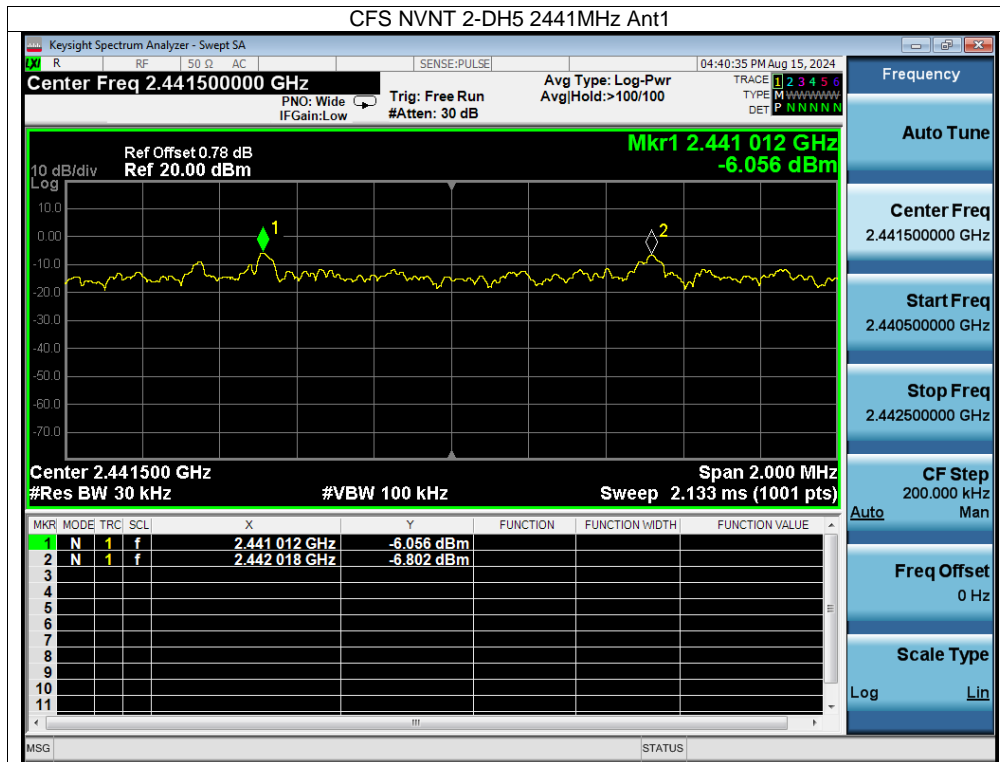
## Carrier Frequencies Separation

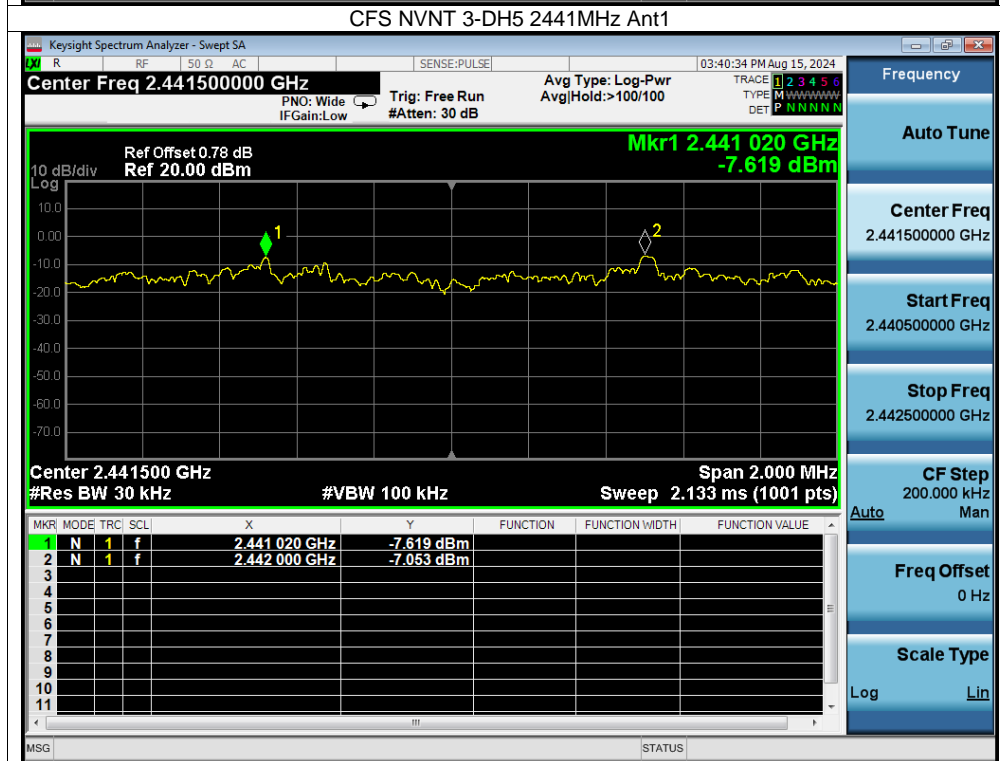
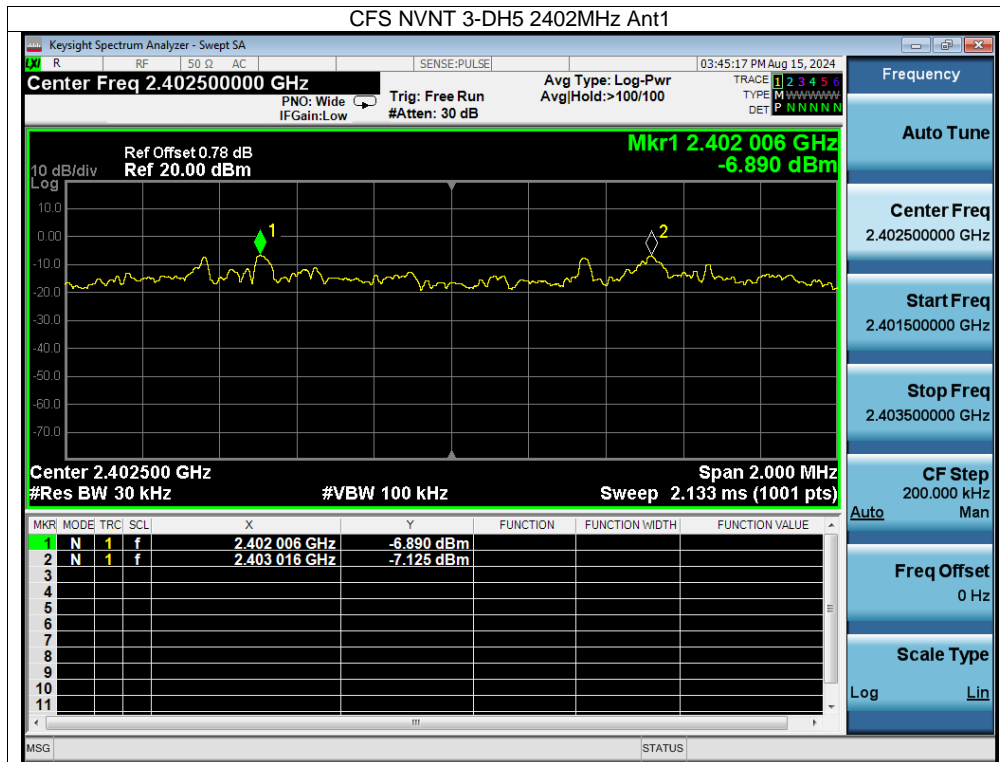
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.014	2403.038	1.024	0.633	Pass
NVNT	1-DH5	Ant1	2440.976	2442.002	1.026	0.64	Pass
NVNT	1-DH5	Ant1	2479.026	2479.986	0.96	0.62	Pass
NVNT	2-DH5	Ant1	2402.014	2403.016	1.002	0.853	Pass
NVNT	2-DH5	Ant1	2441.012	2442.018	1.006	0.853	Pass
NVNT	2-DH5	Ant1	2479.17	2480.176	1.006	0.873	Pass
NVNT	3-DH5	Ant1	2402.006	2403.016	1.01	0.86	Pass
NVNT	3-DH5	Ant1	2441.02	2442	0.98	0.853	Pass
NVNT	3-DH5	Ant1	2479.034	2480.008	0.974	0.867	Pass

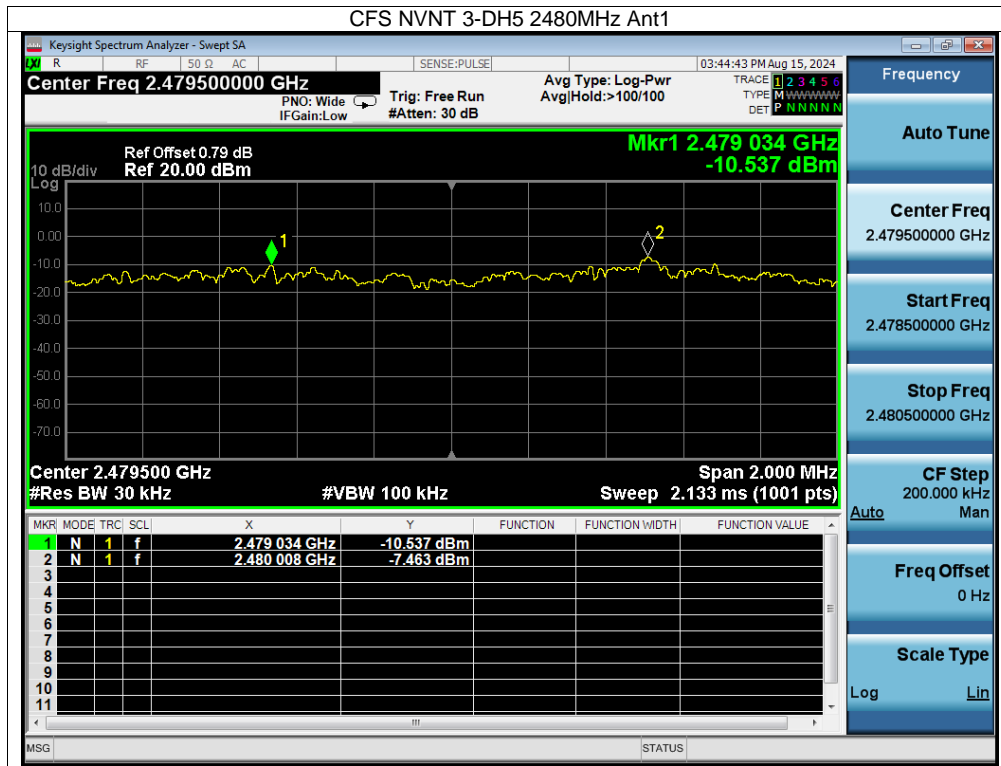






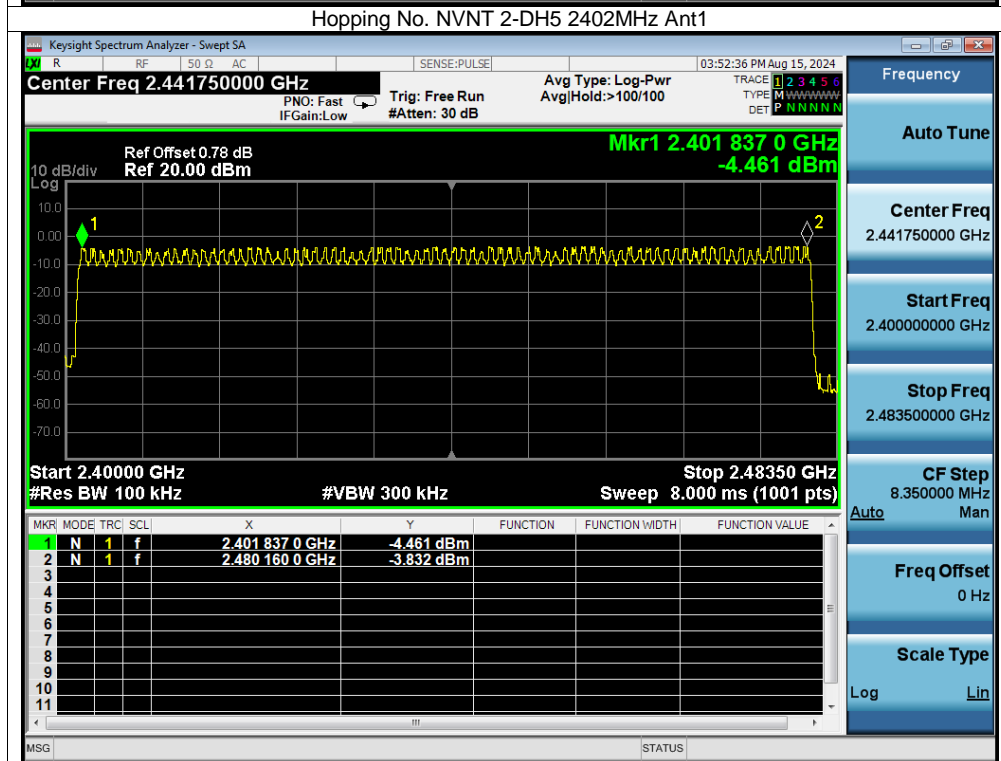
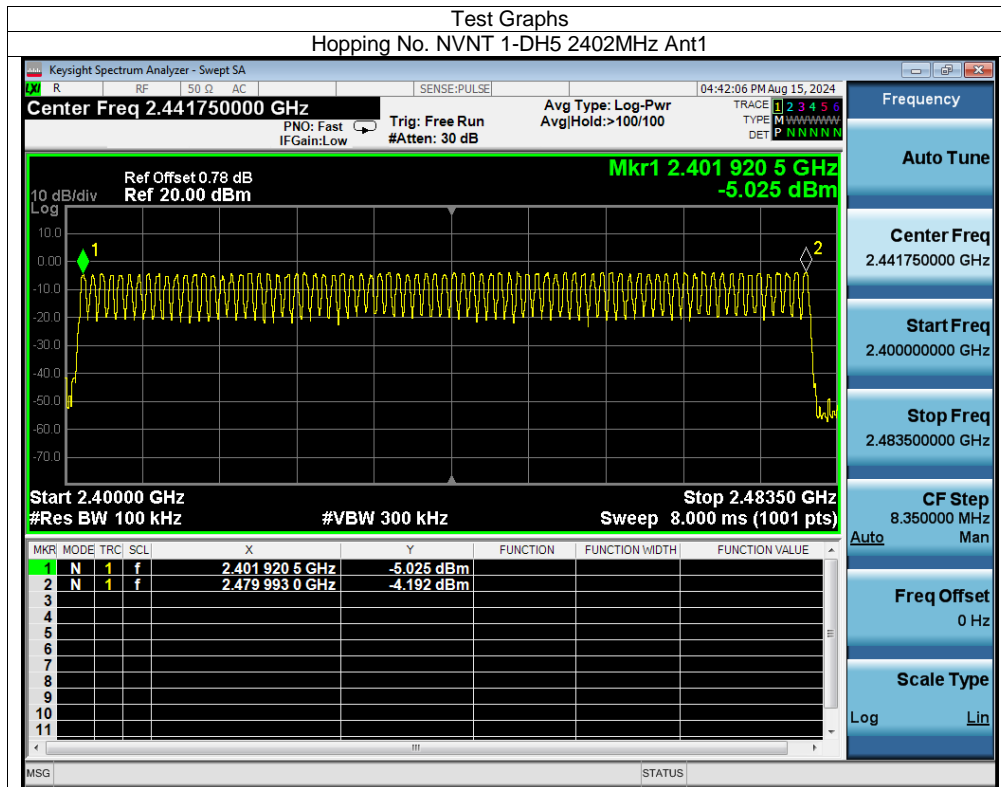


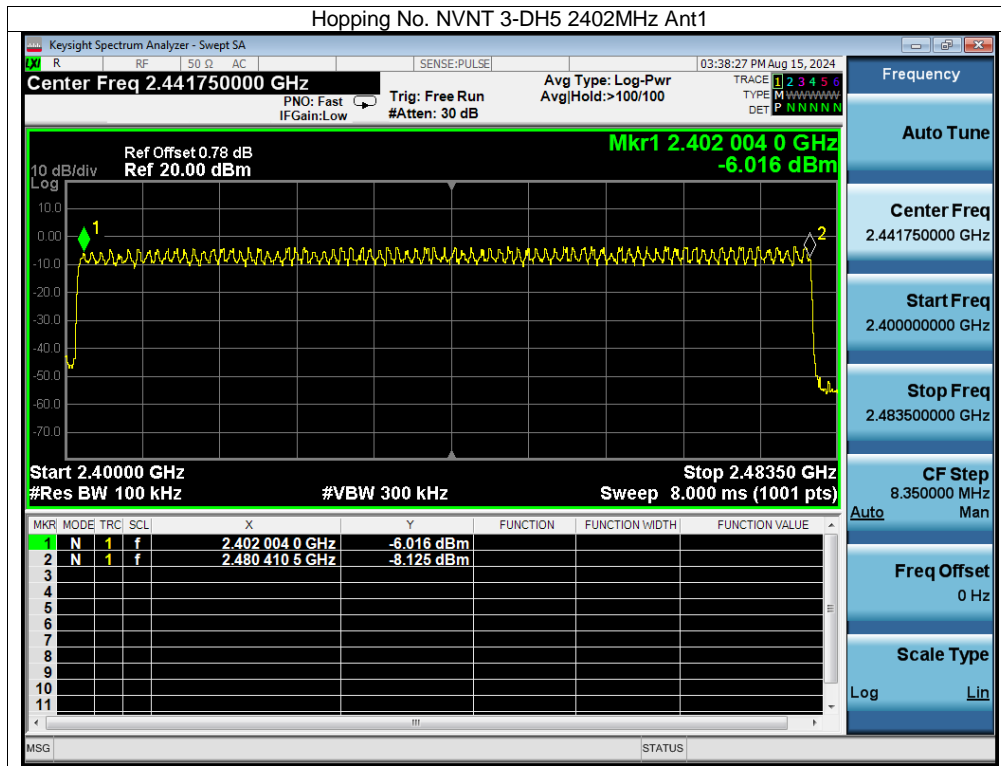




## Number of Hopping Channel

Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

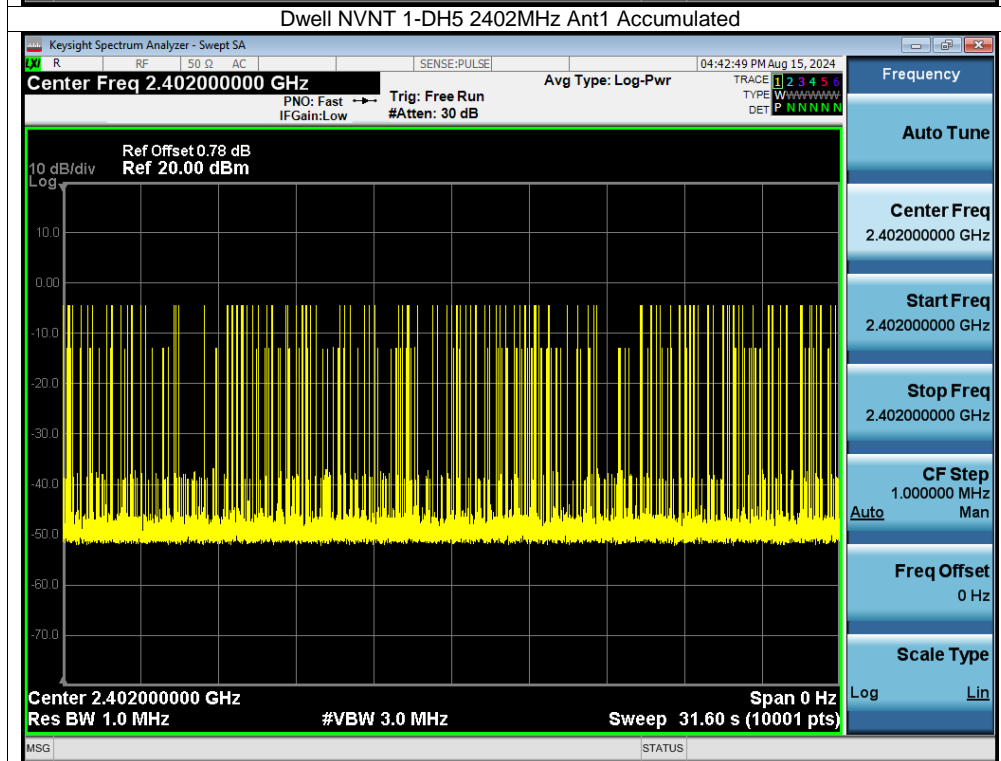
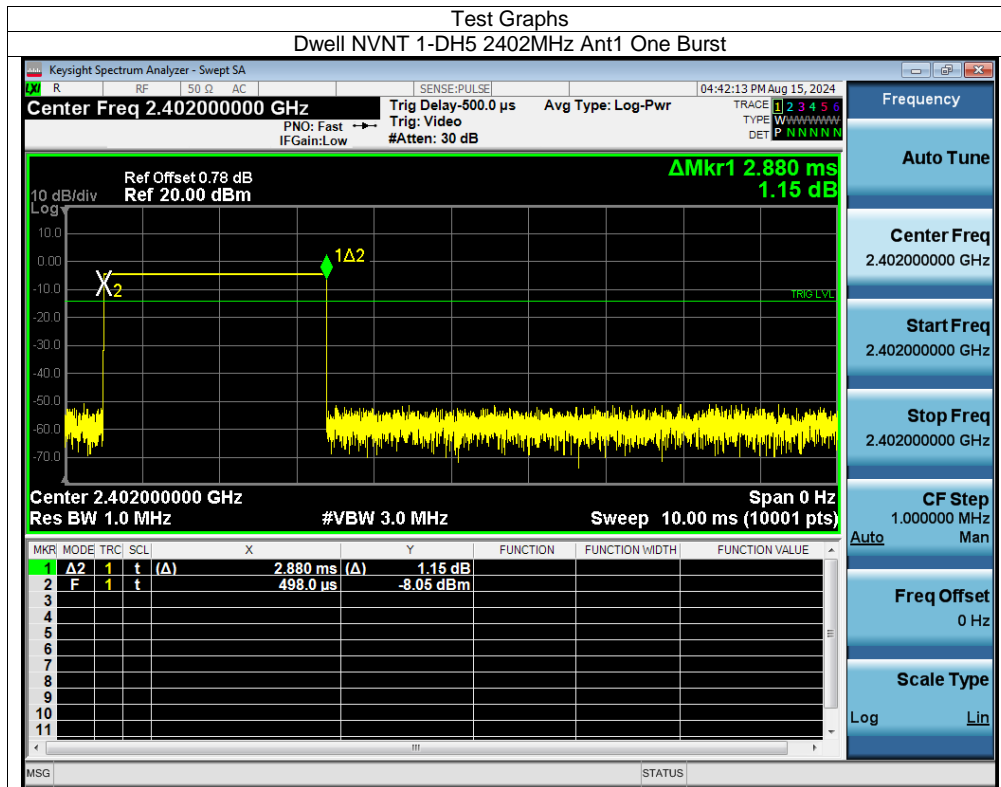


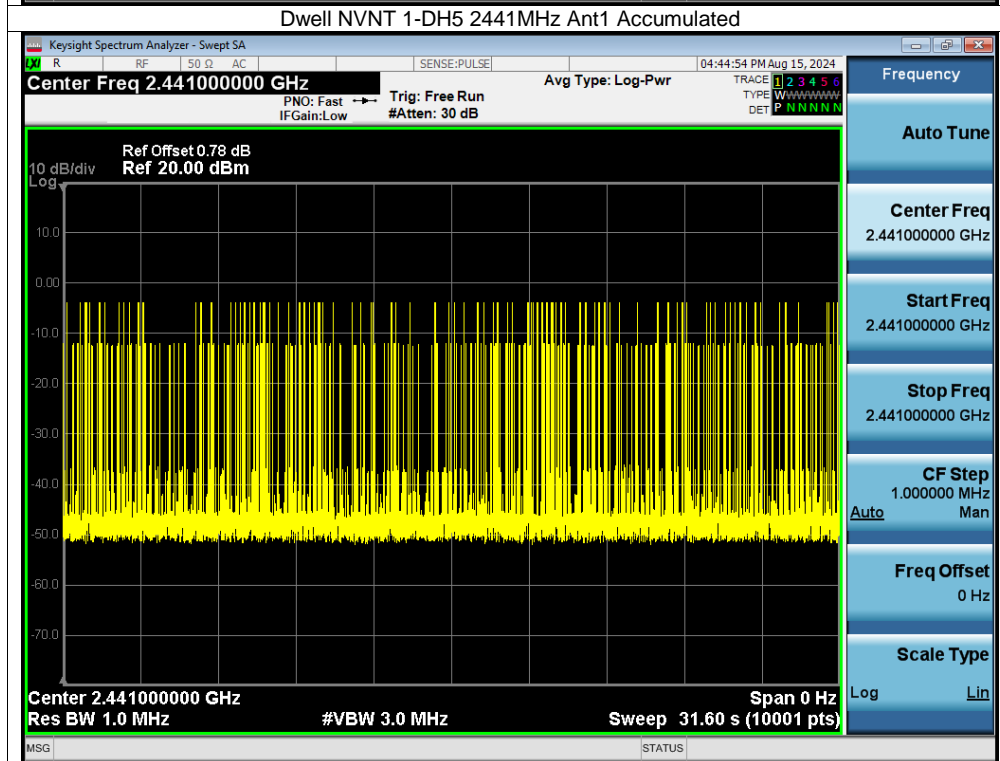
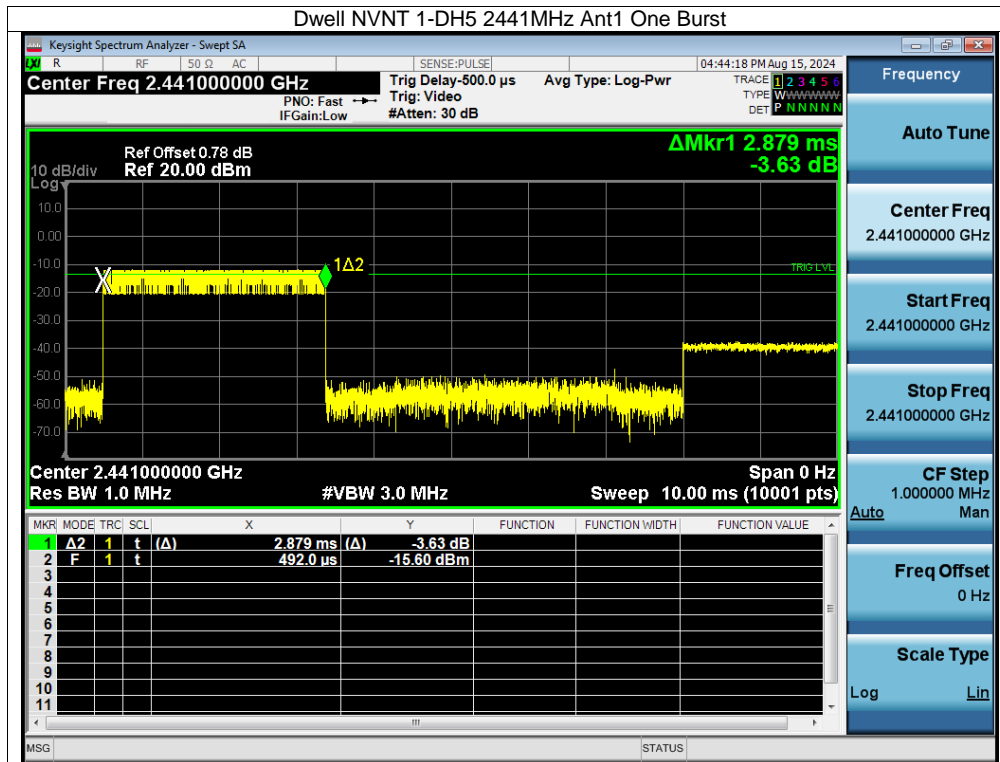


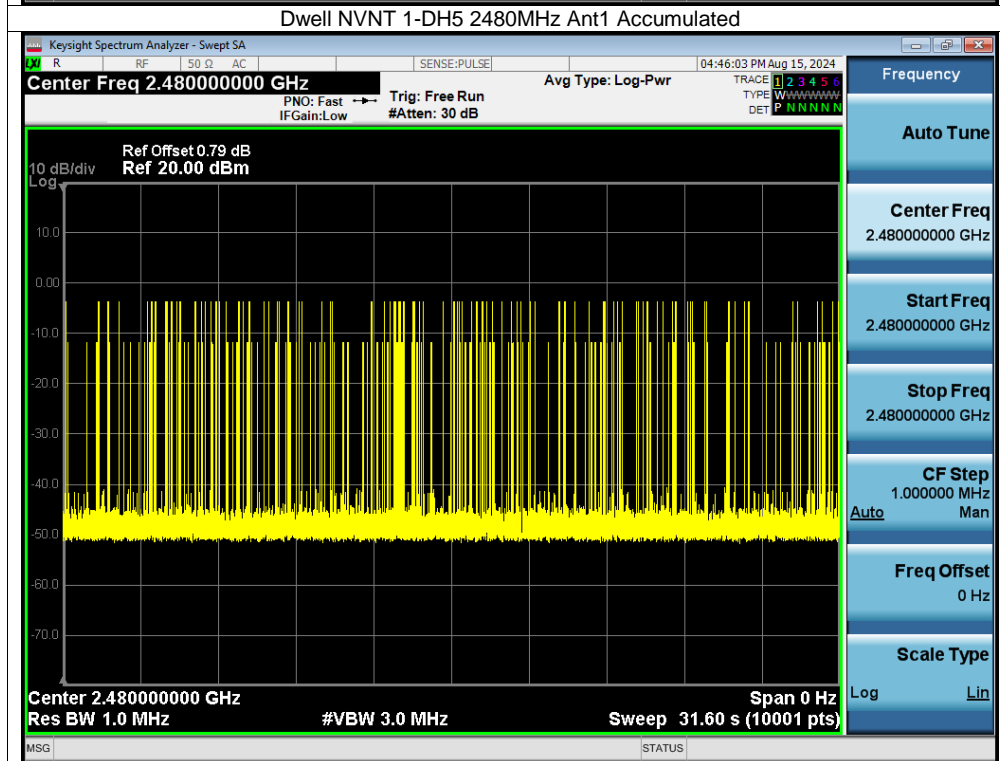
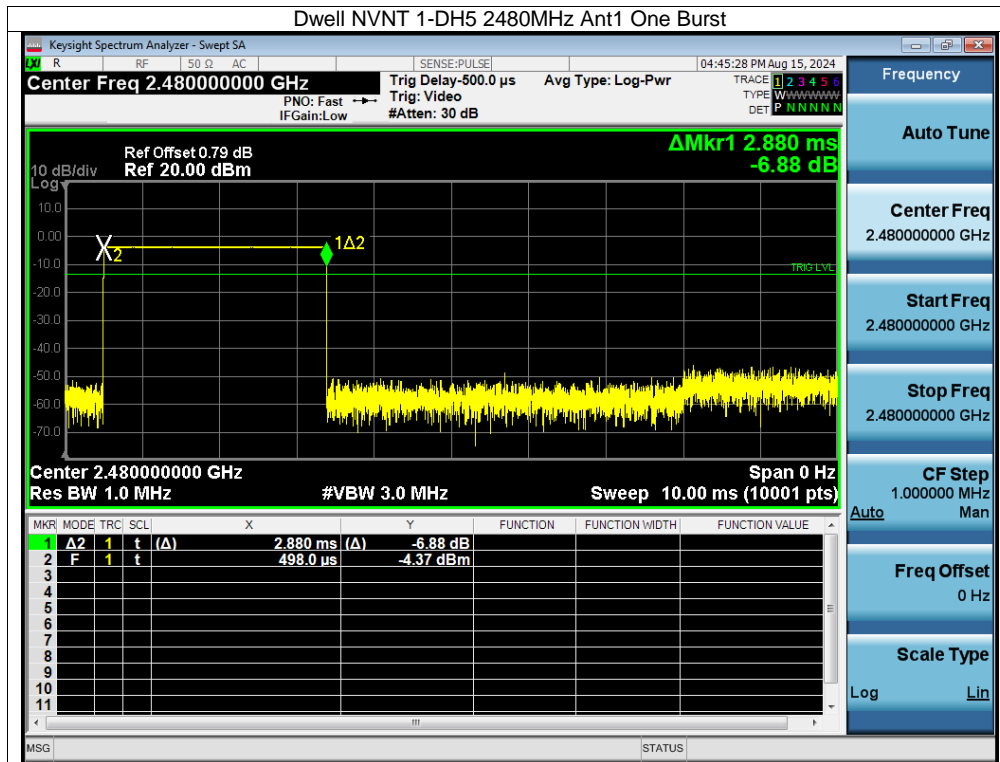


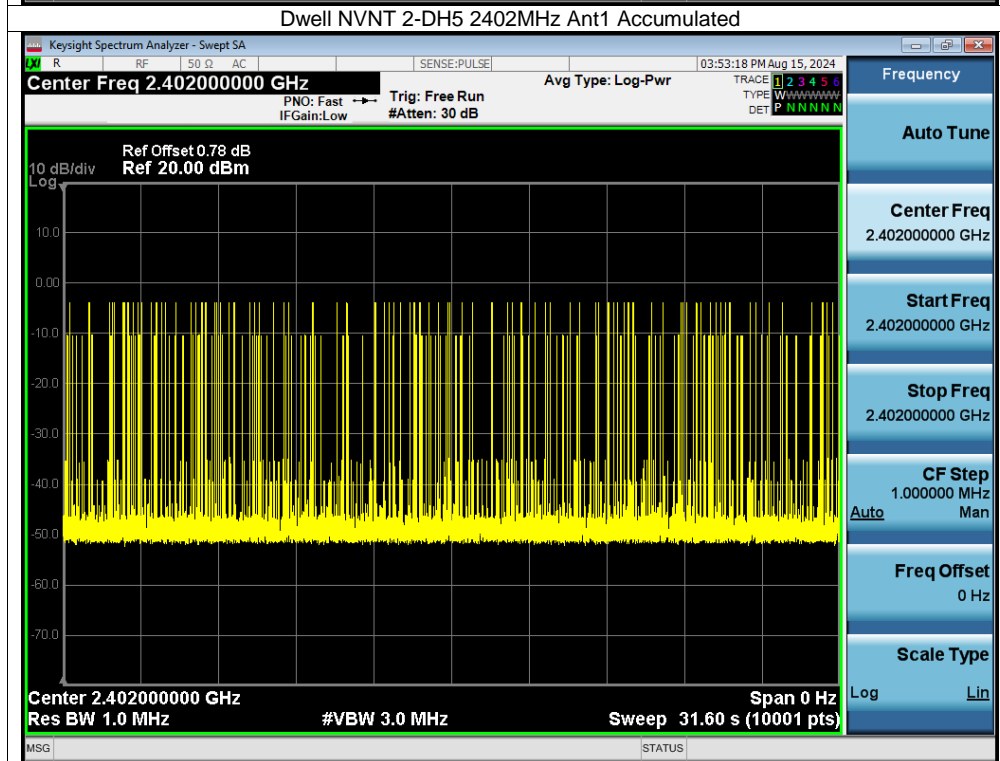
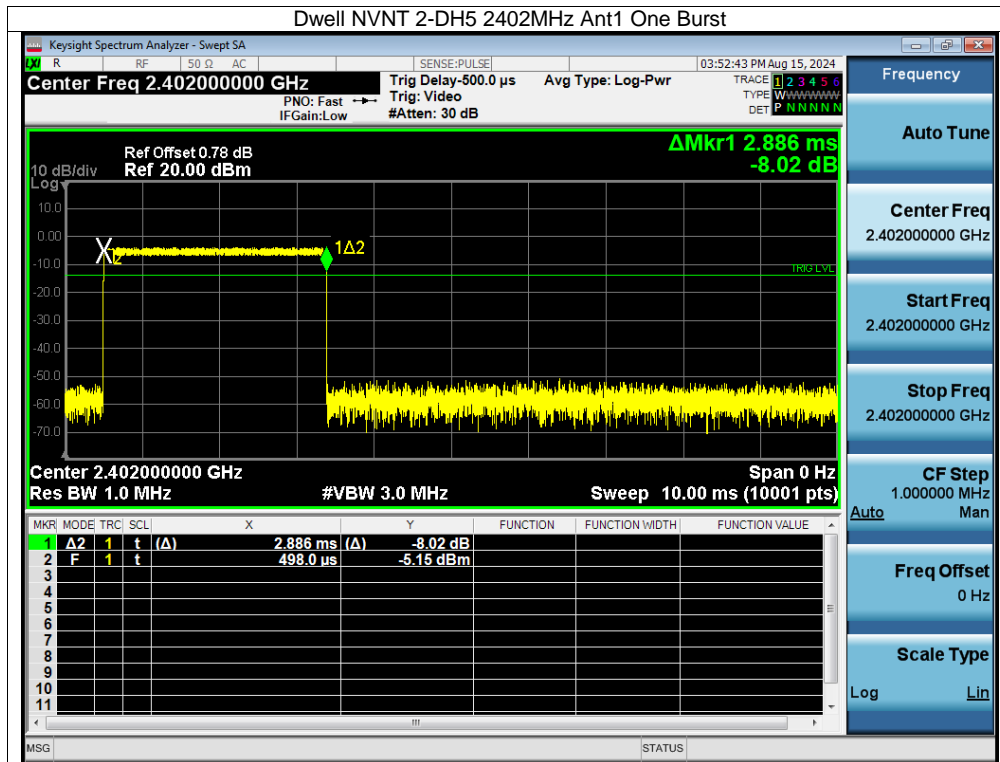
## Dwell Time

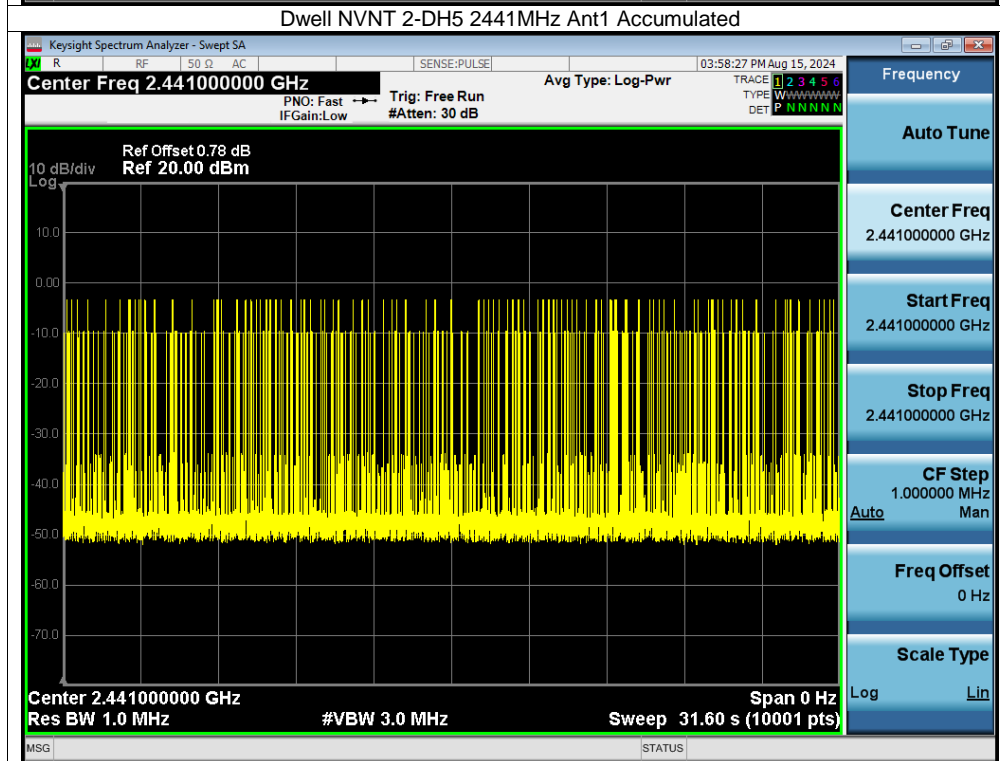
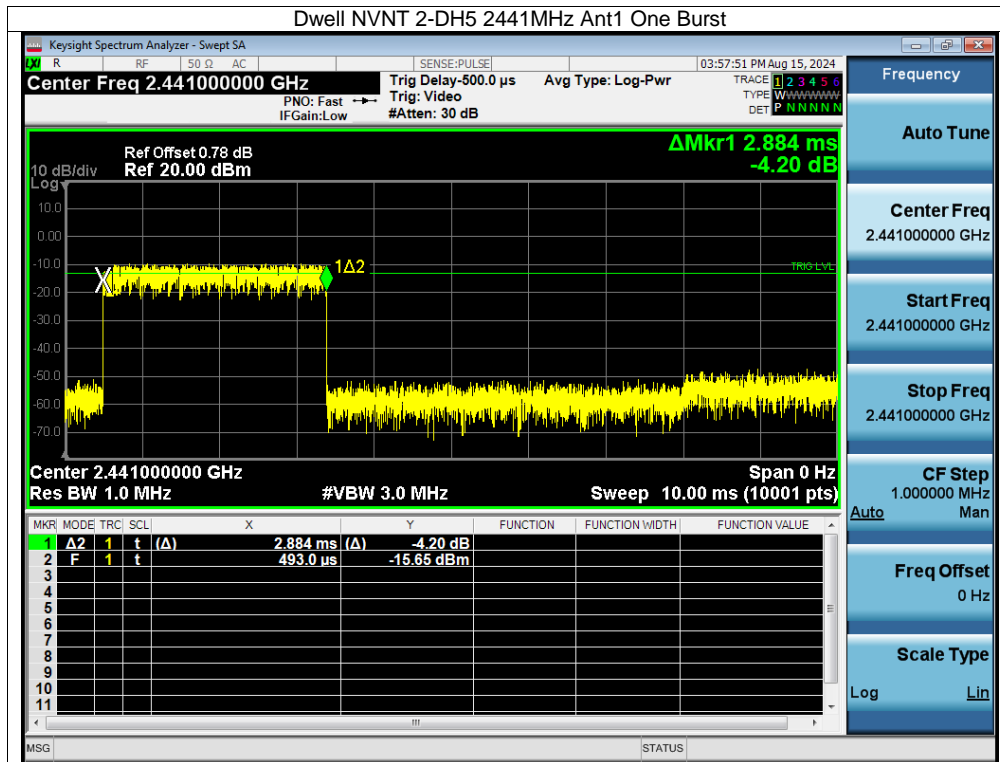
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.88	339.84	118	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.879	328.206	114	31600	400	Pass
NVNT	1-DH5	2480	Ant1	2.88	302.4	105	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.886	268.398	93	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.884	325.892	113	31600	400	Pass
NVNT	2-DH5	2480	Ant1	2.886	331.89	115	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.887	317.57	110	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.888	294.576	102	31600	400	Pass
NVNT	3-DH5	2480	Ant1	2.888	300.352	104	31600	400	Pass

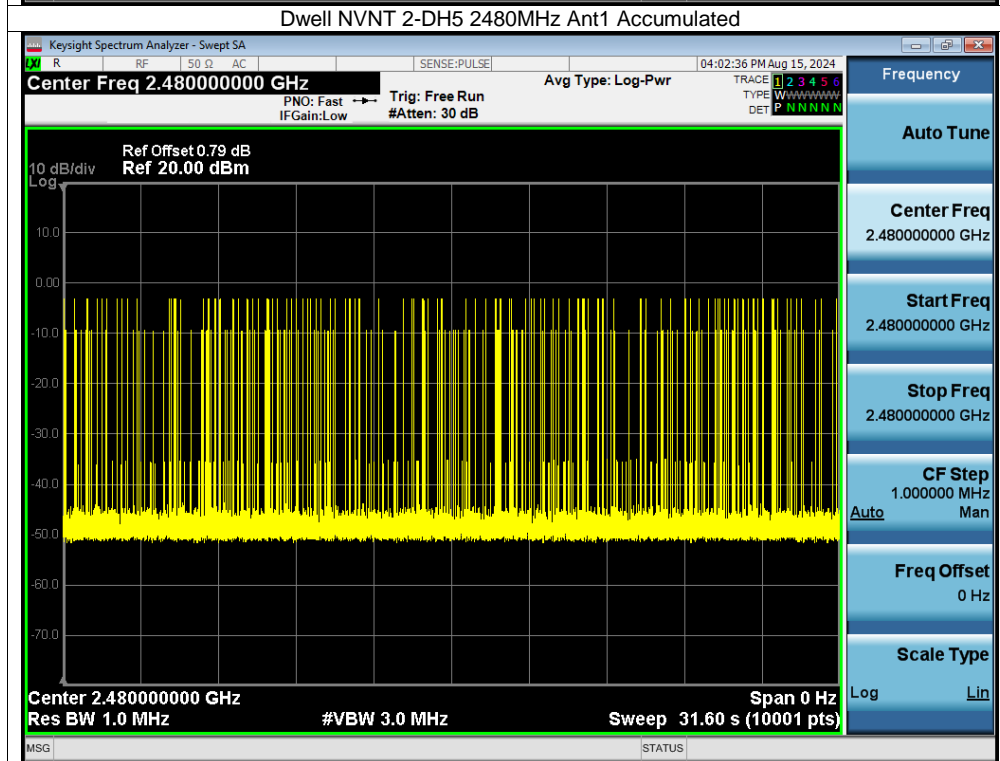
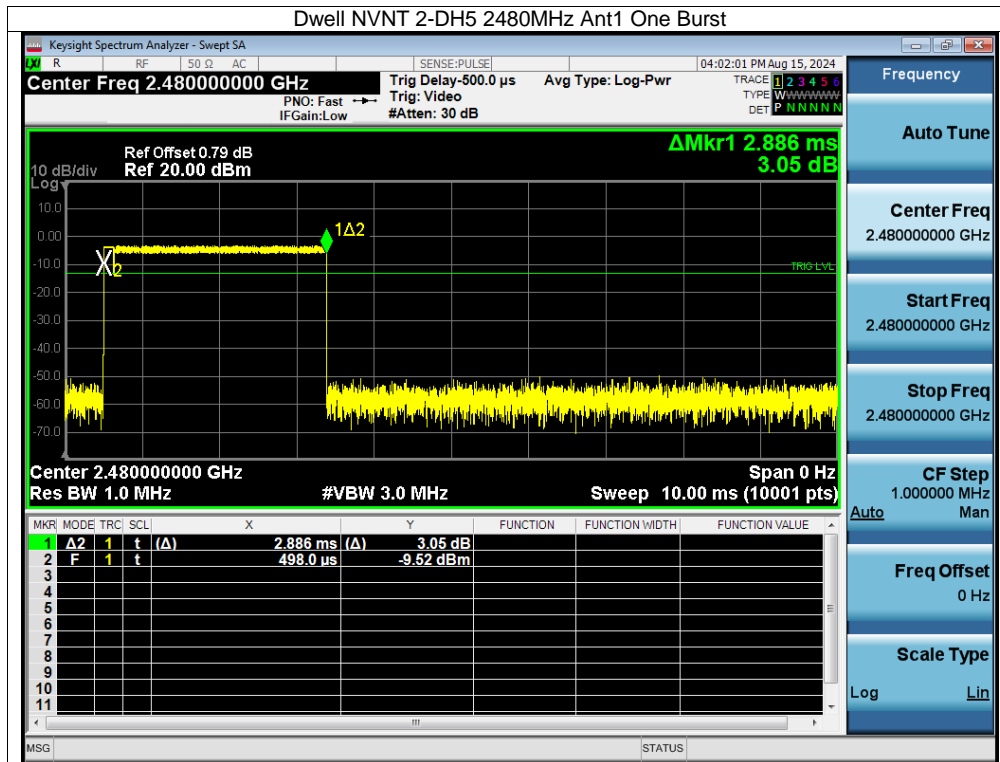


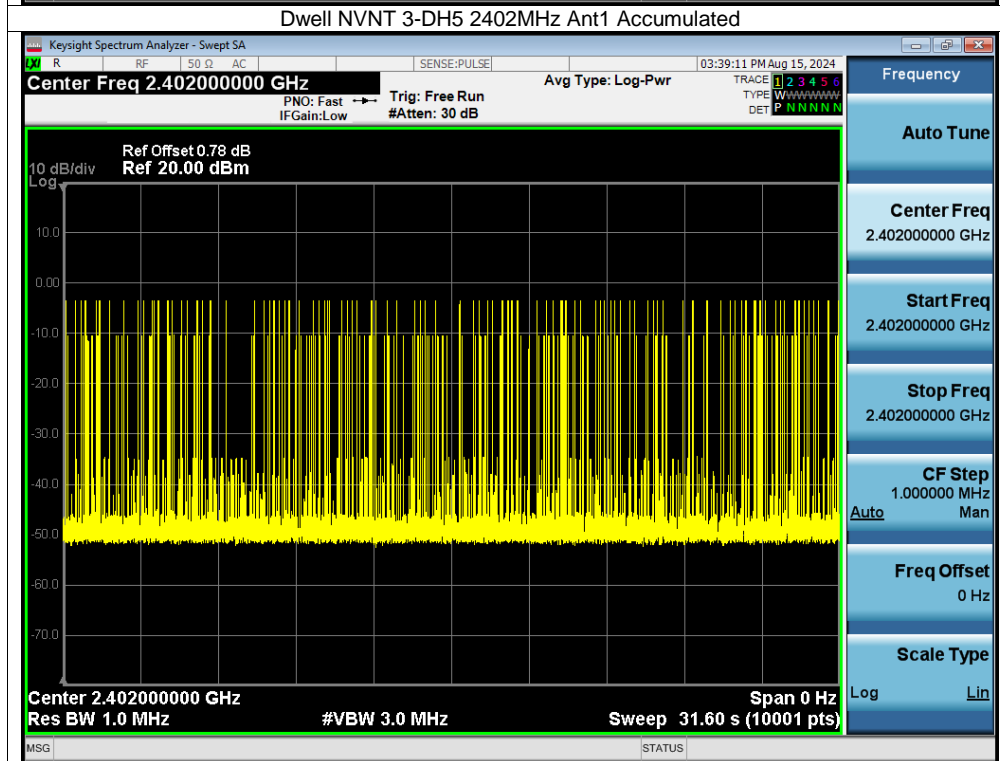
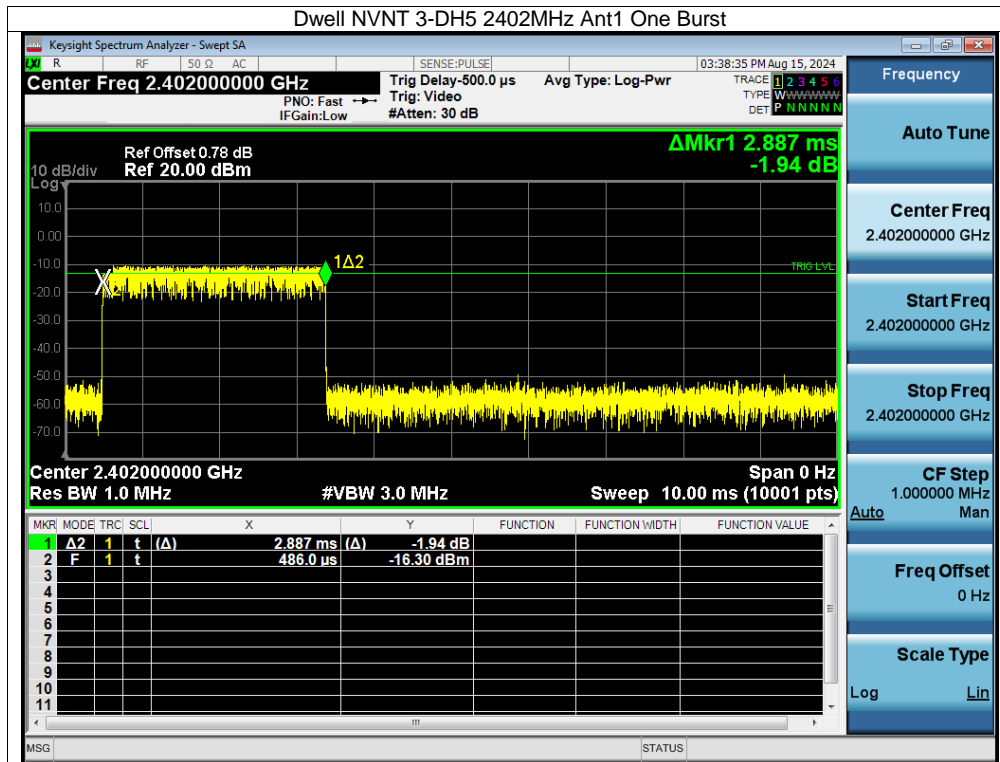




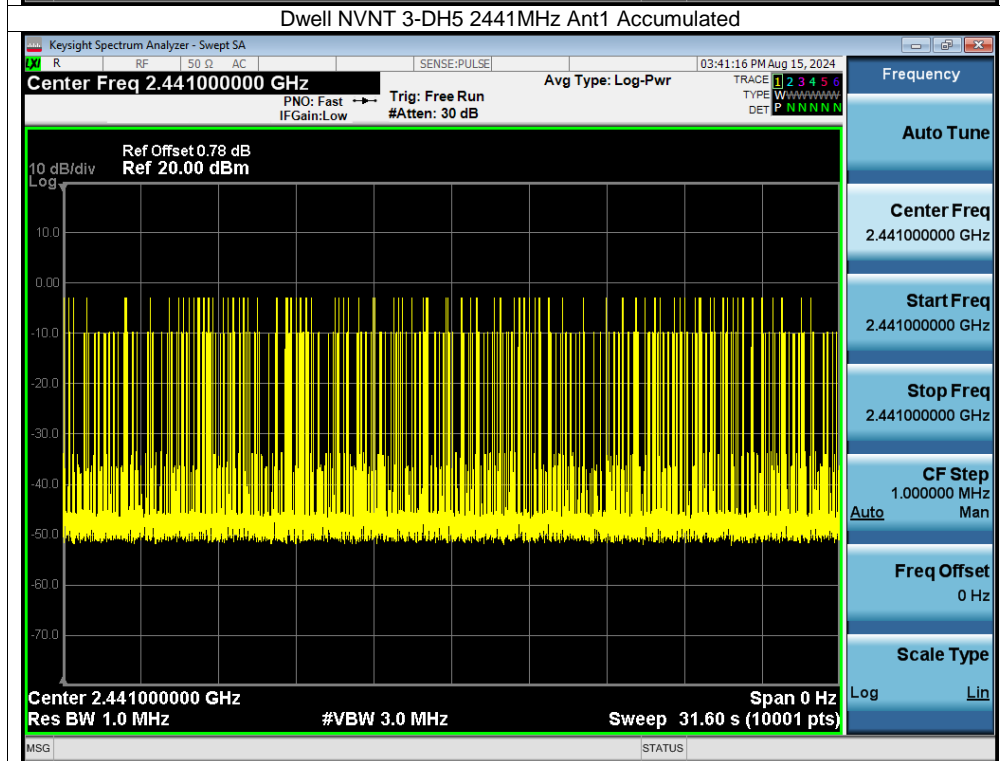
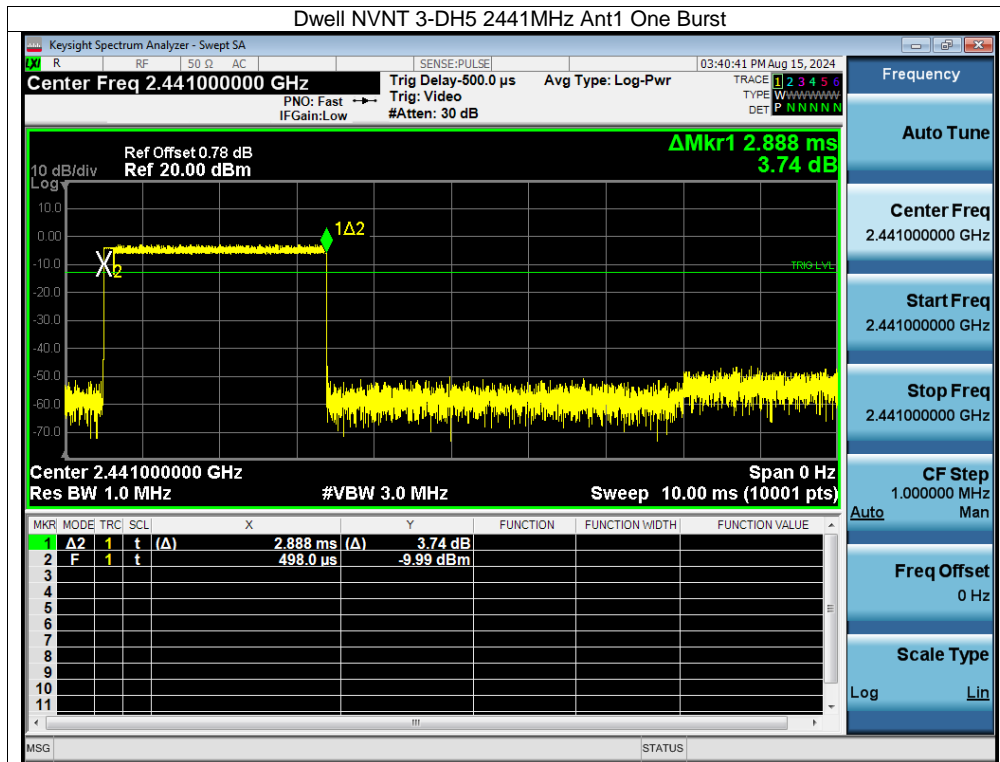


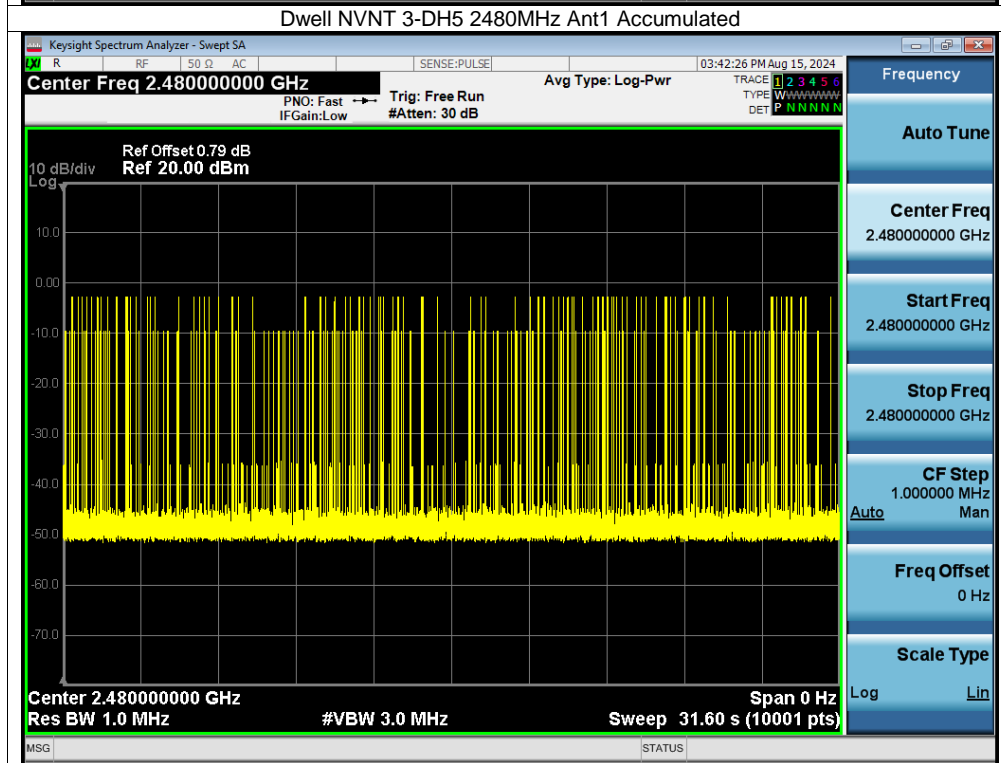
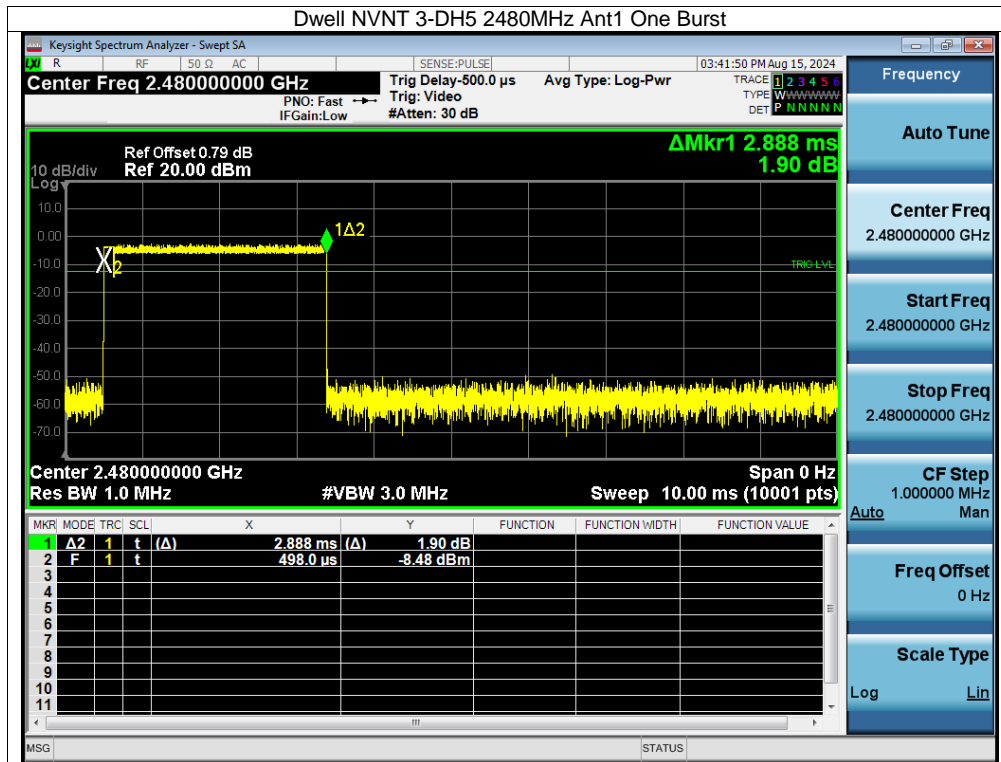






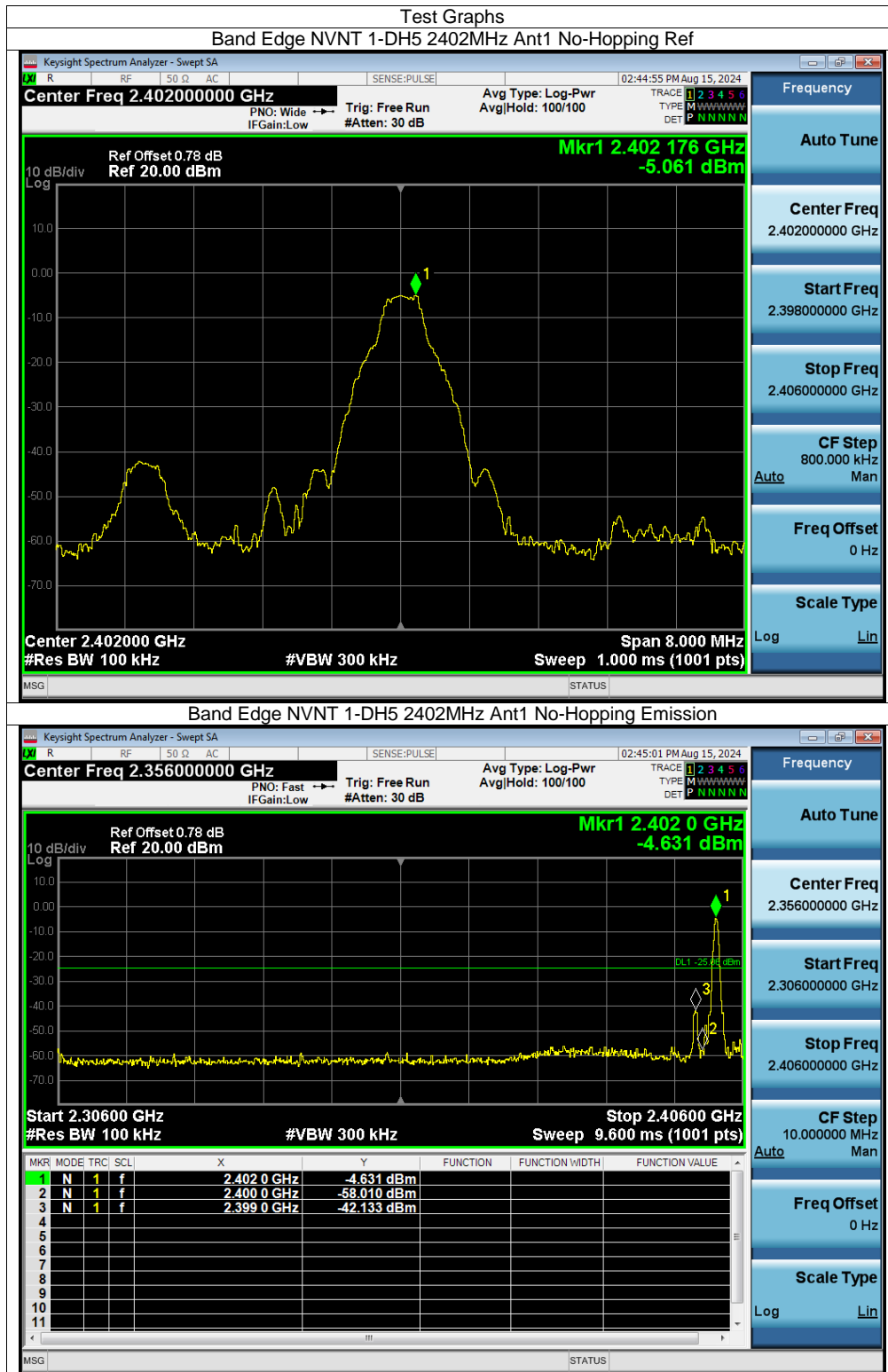


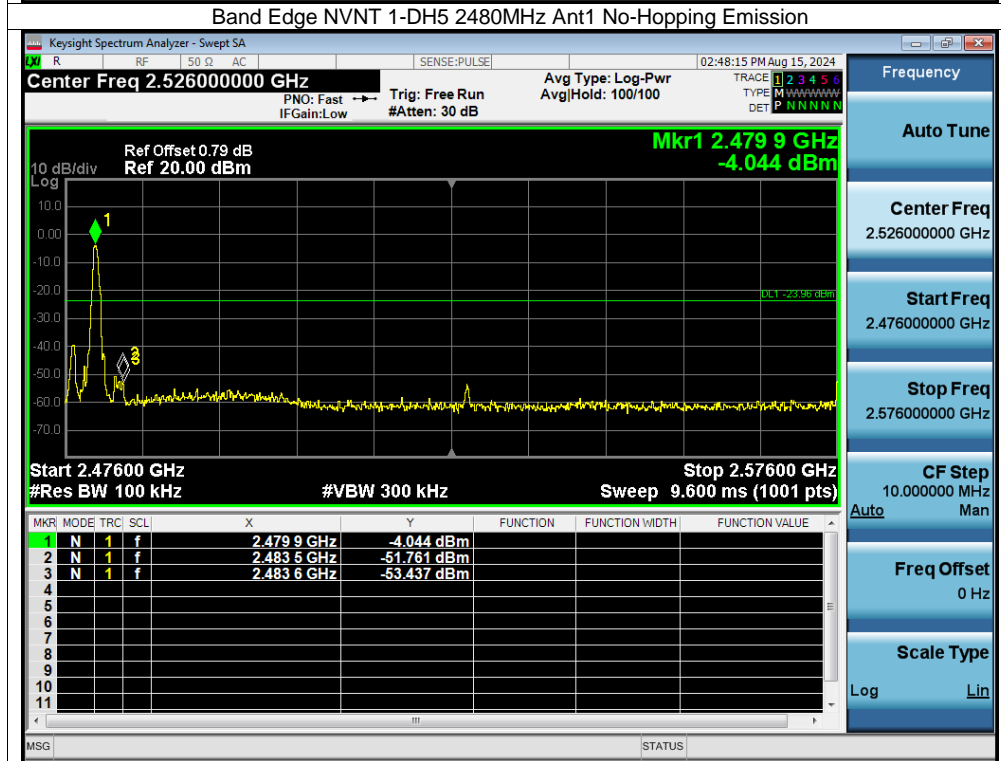
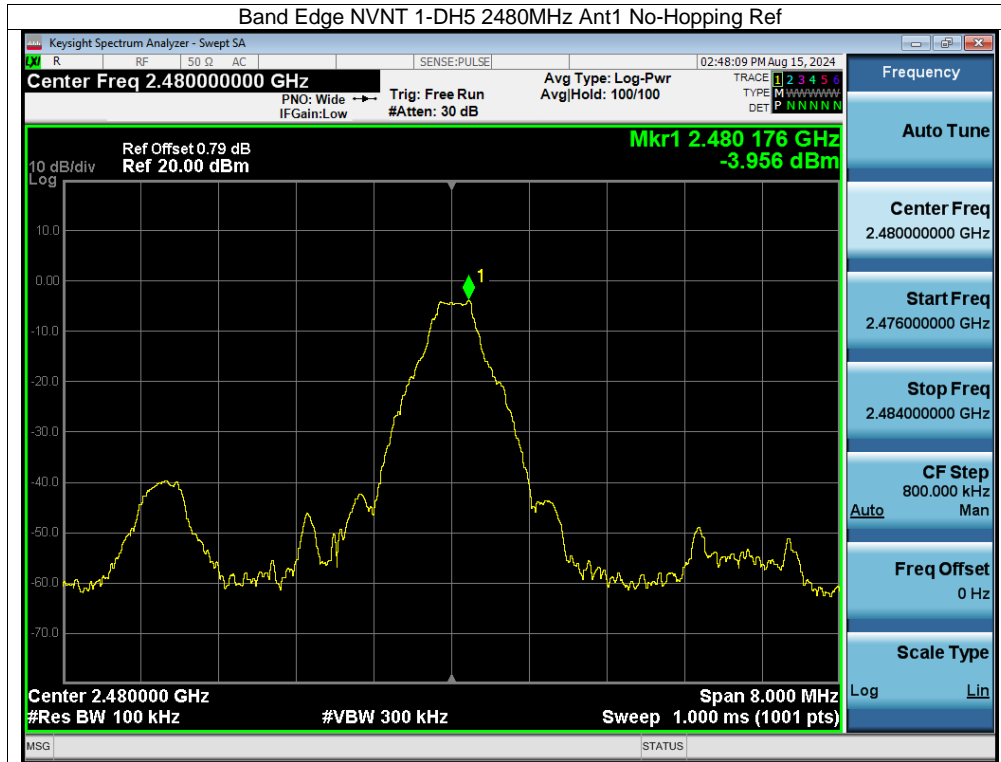


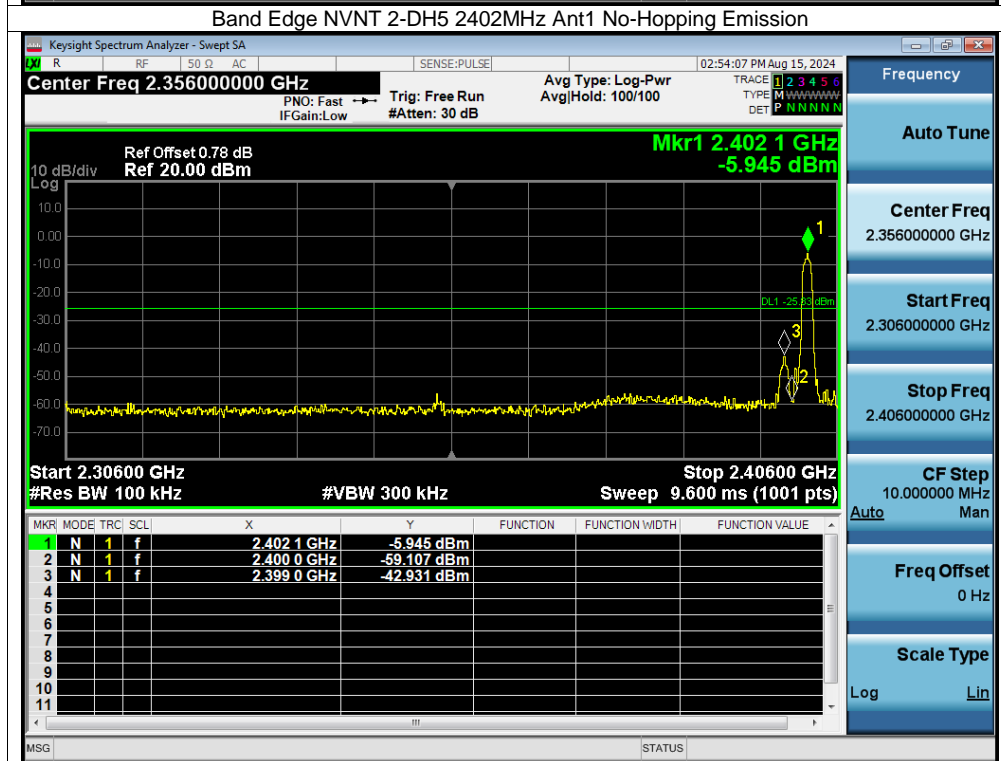
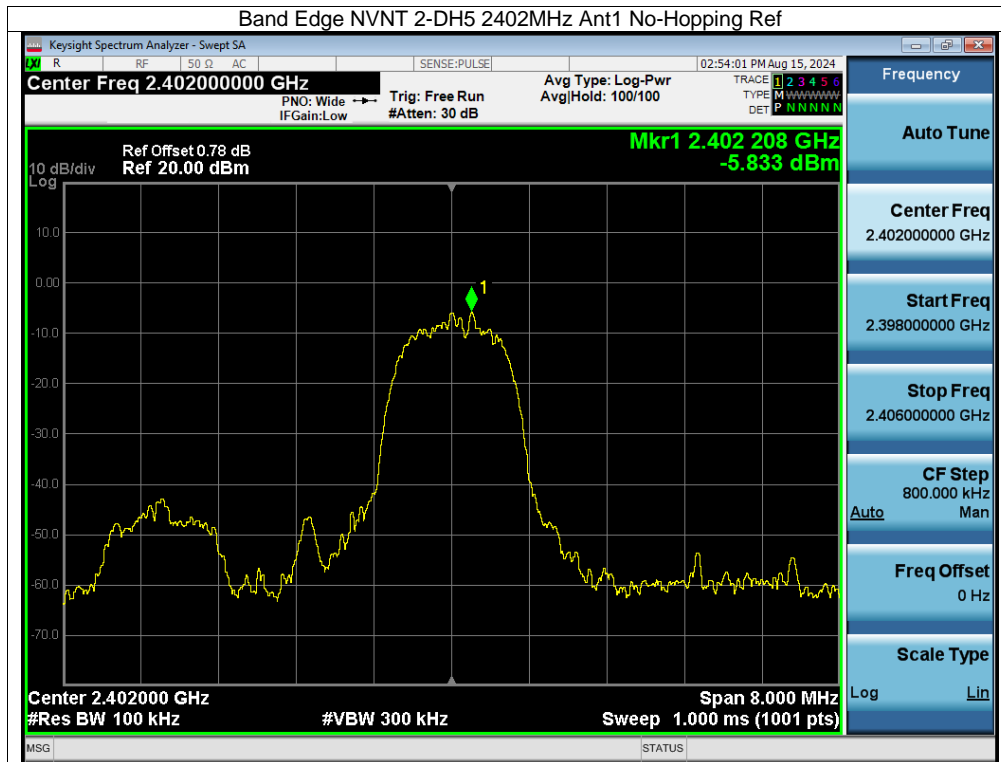


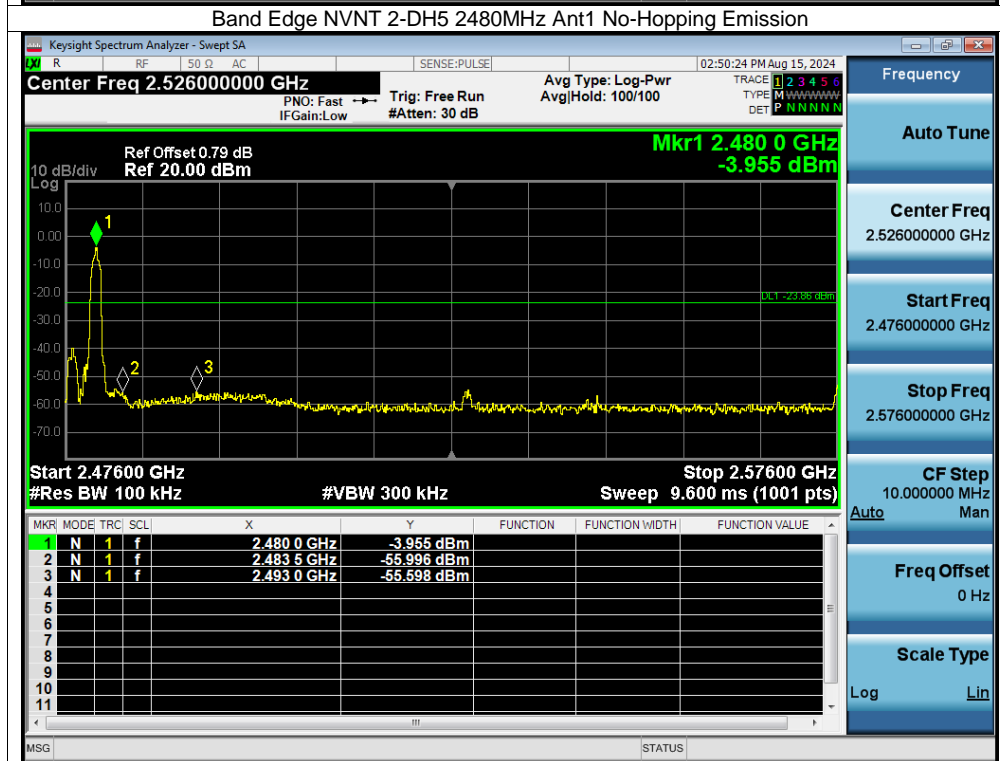
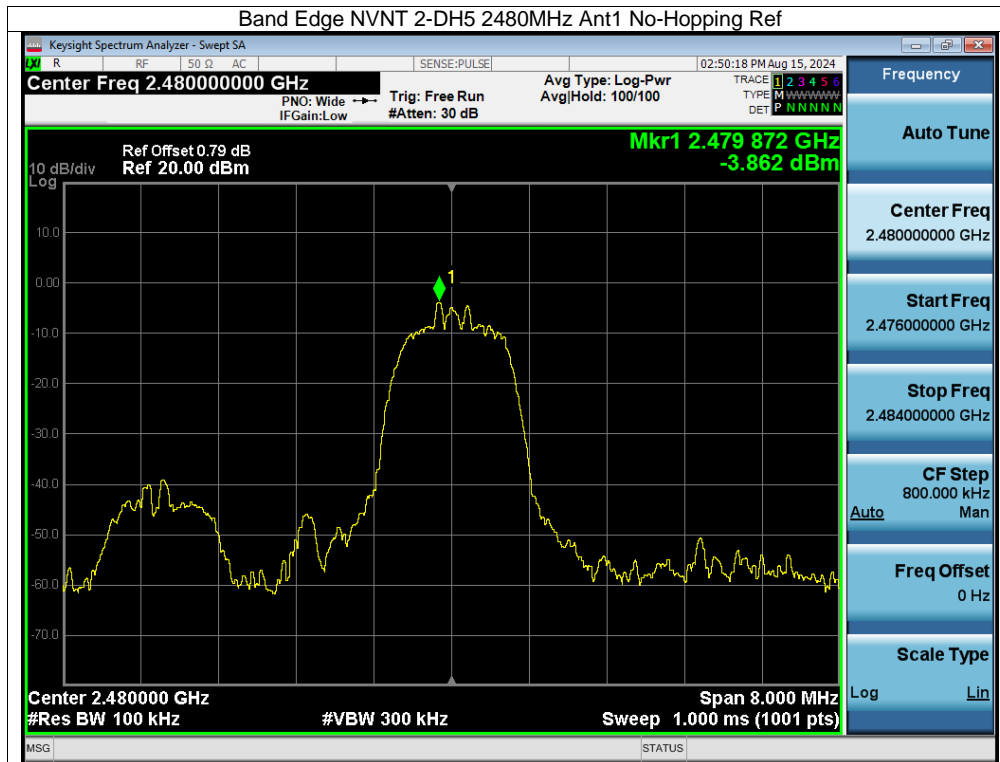
## Band Edge

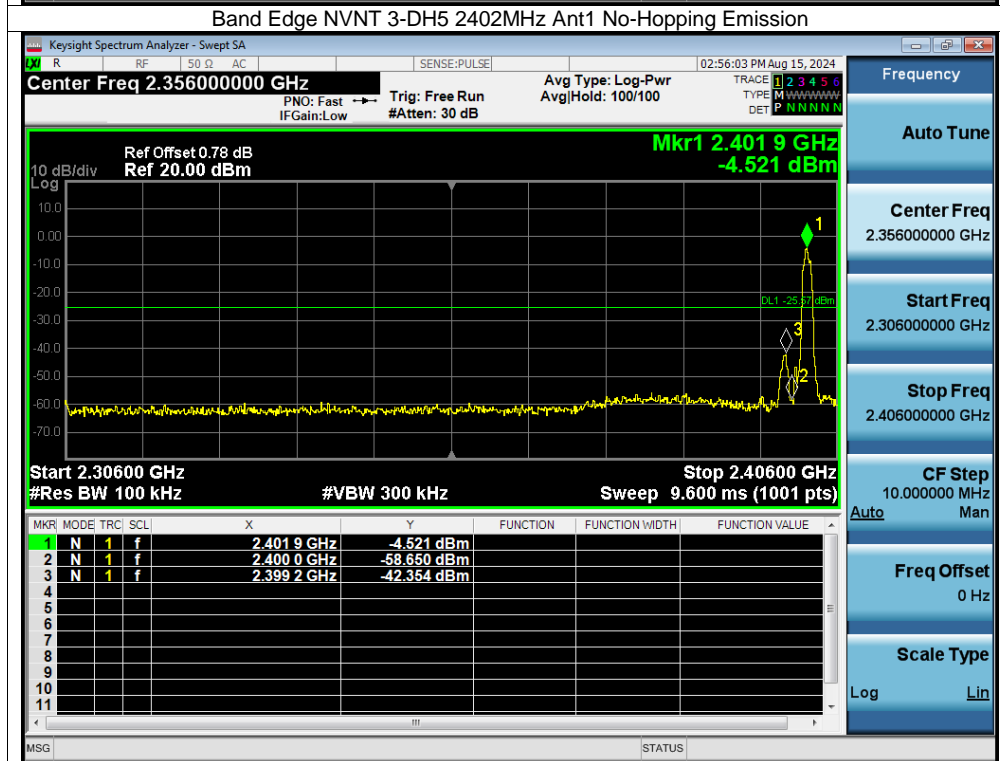
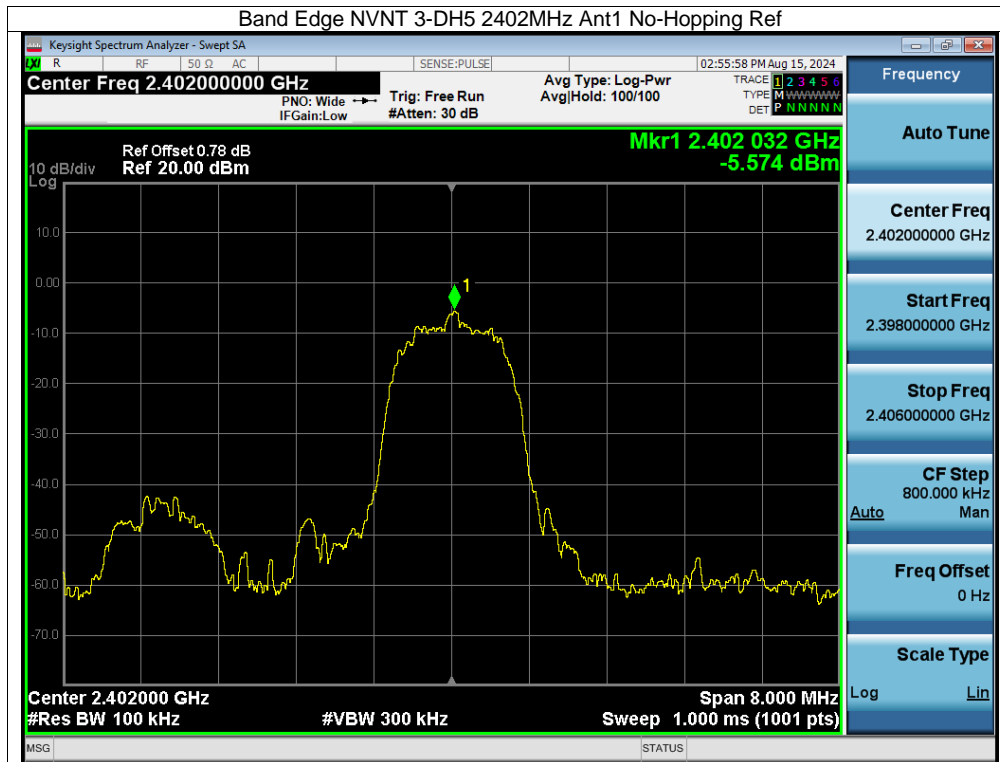
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-37.07	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-47.8	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-37.1	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-51.74	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-36.78	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-50.54	-20	Pass



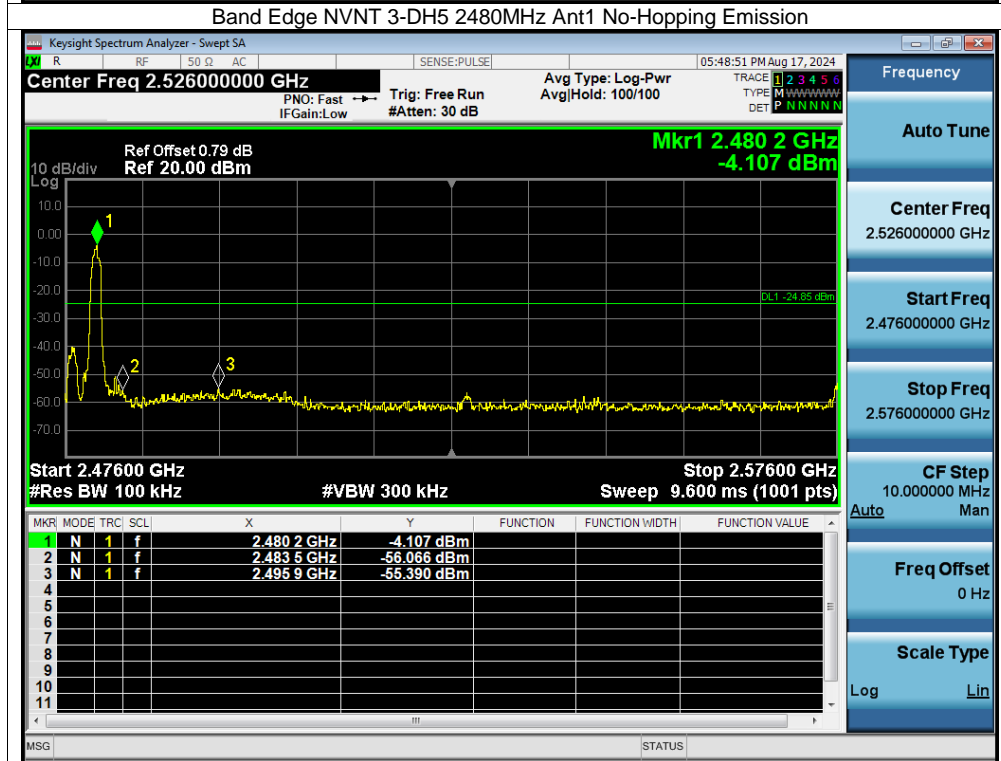
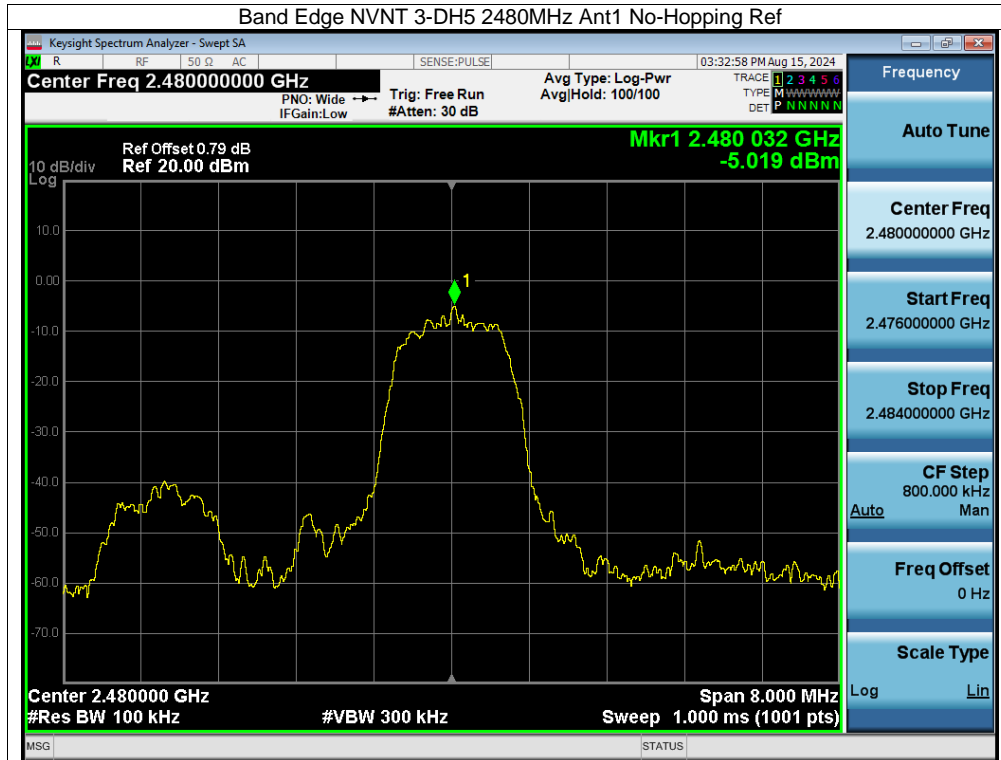






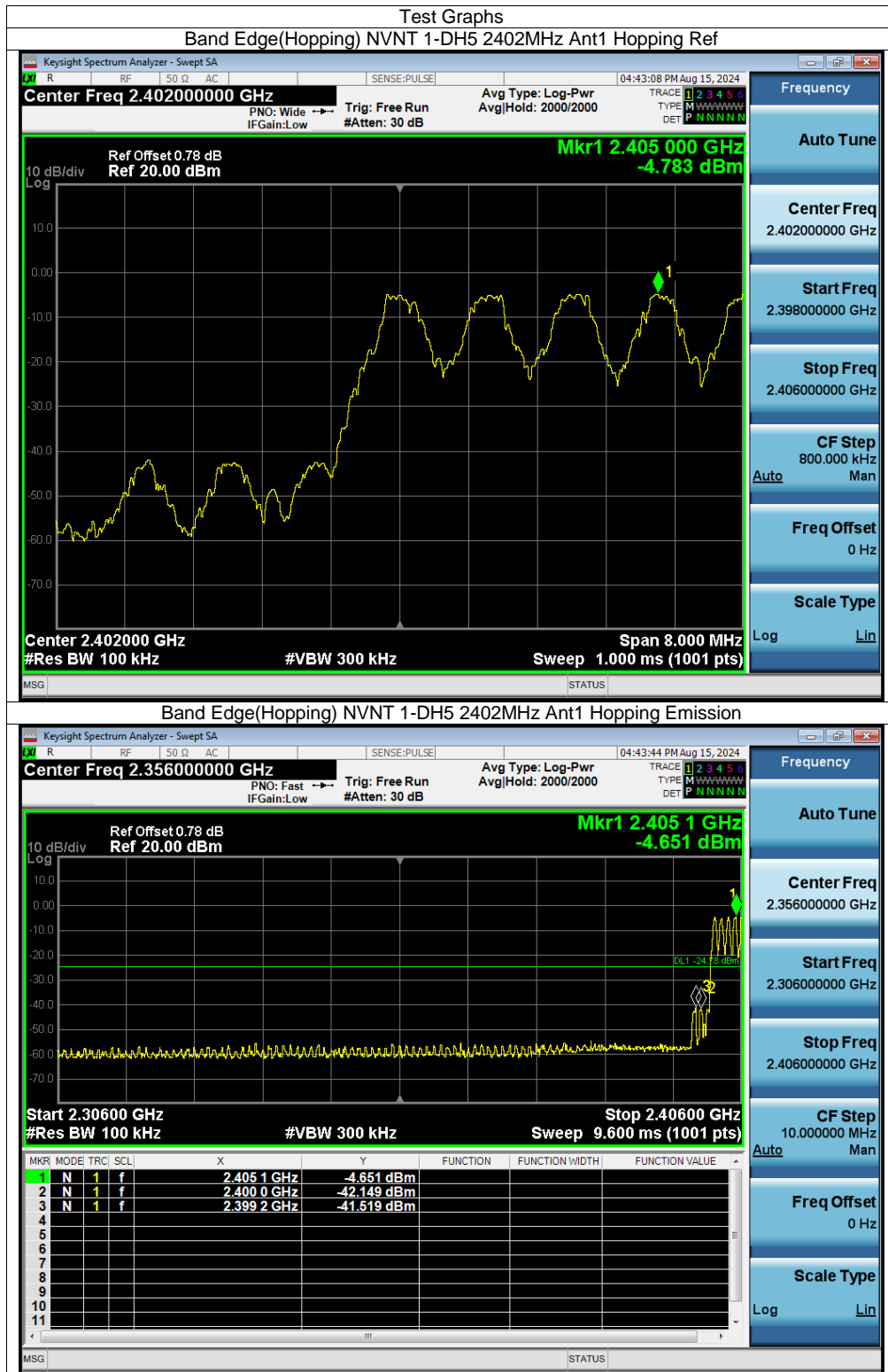


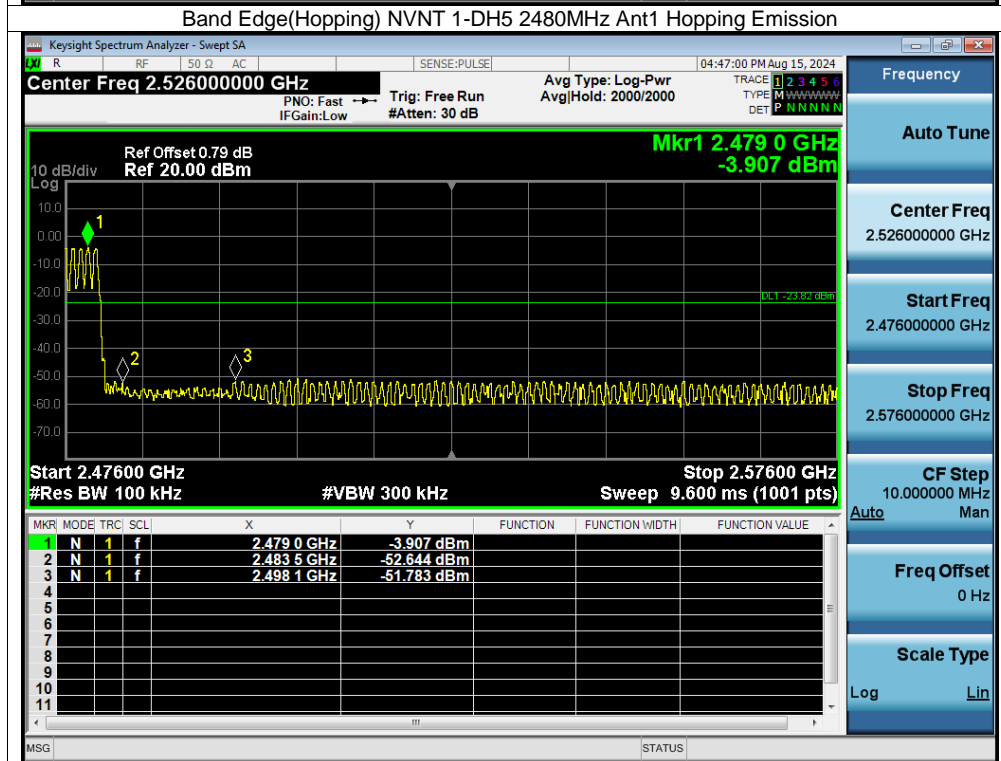
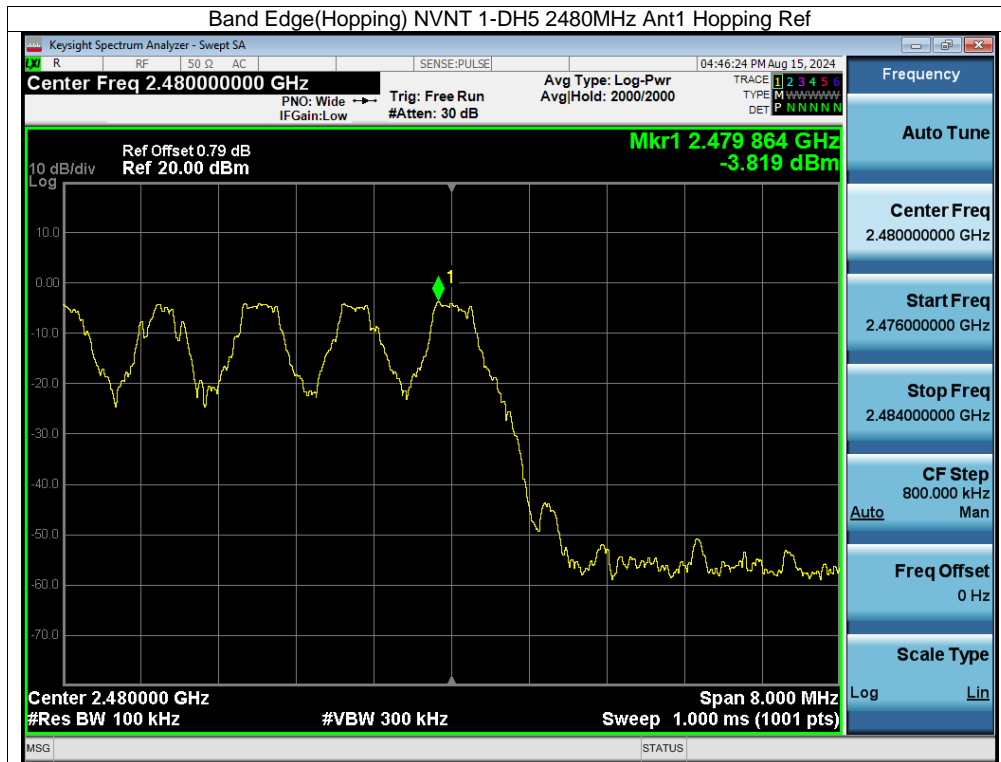


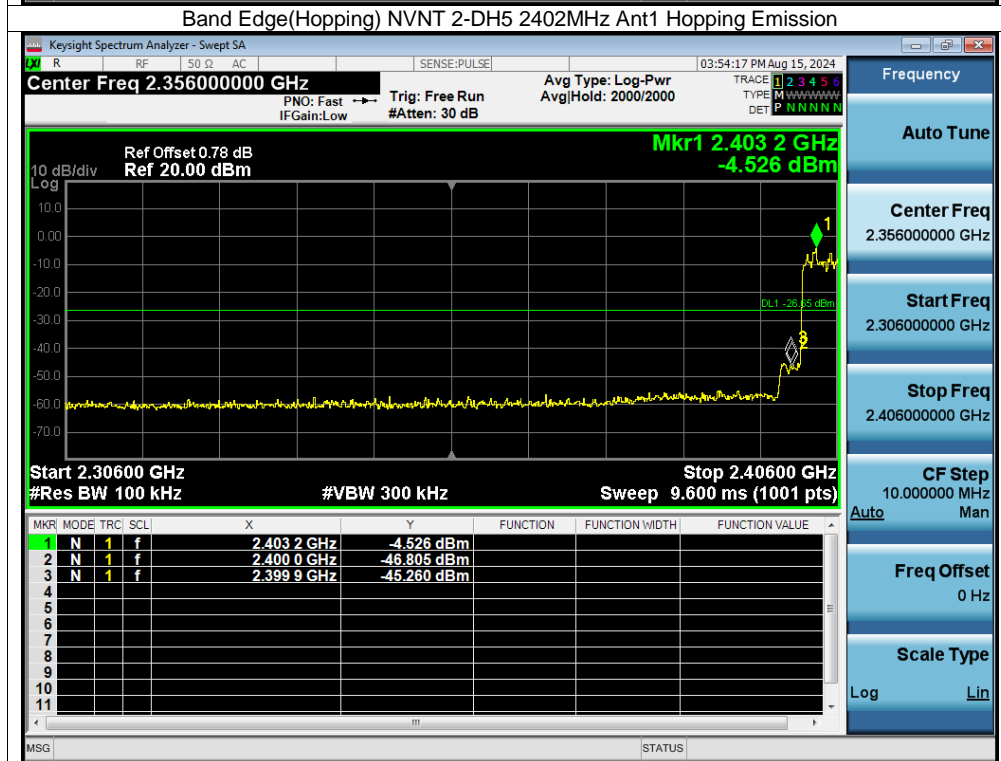
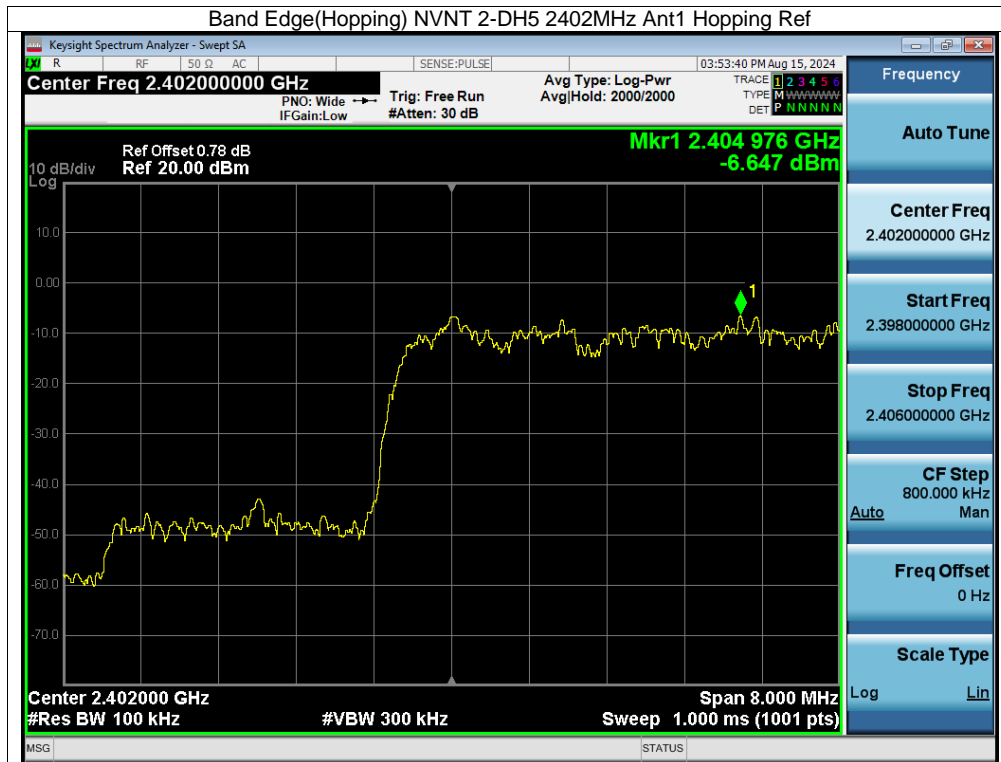


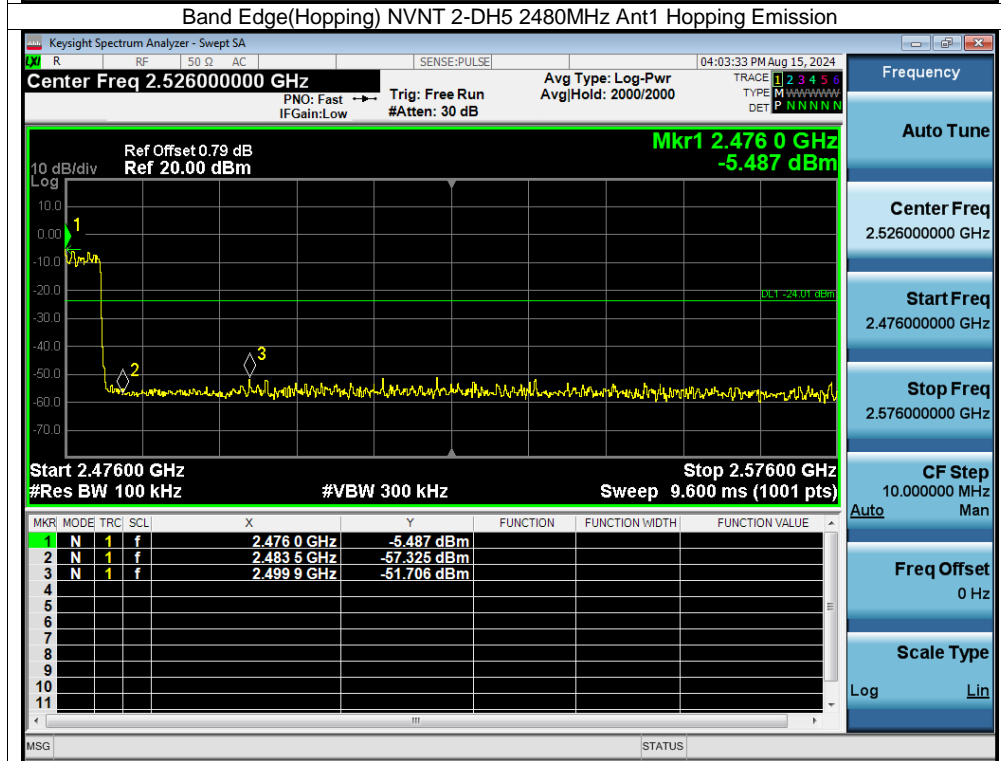
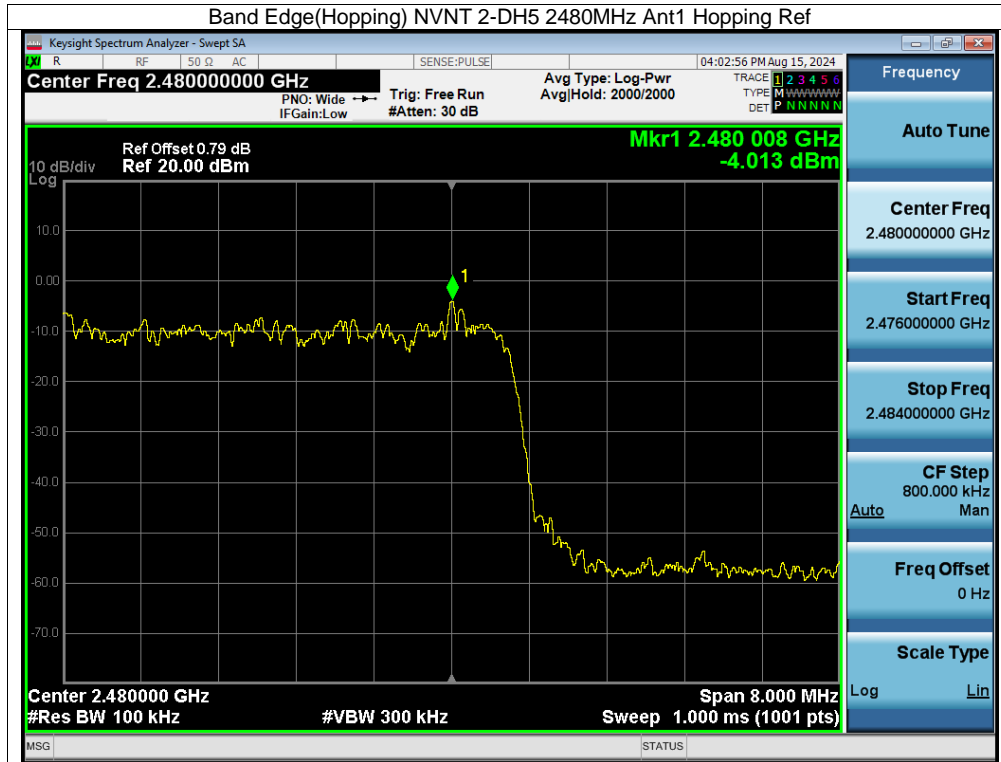
## Band Edge(Hopping)

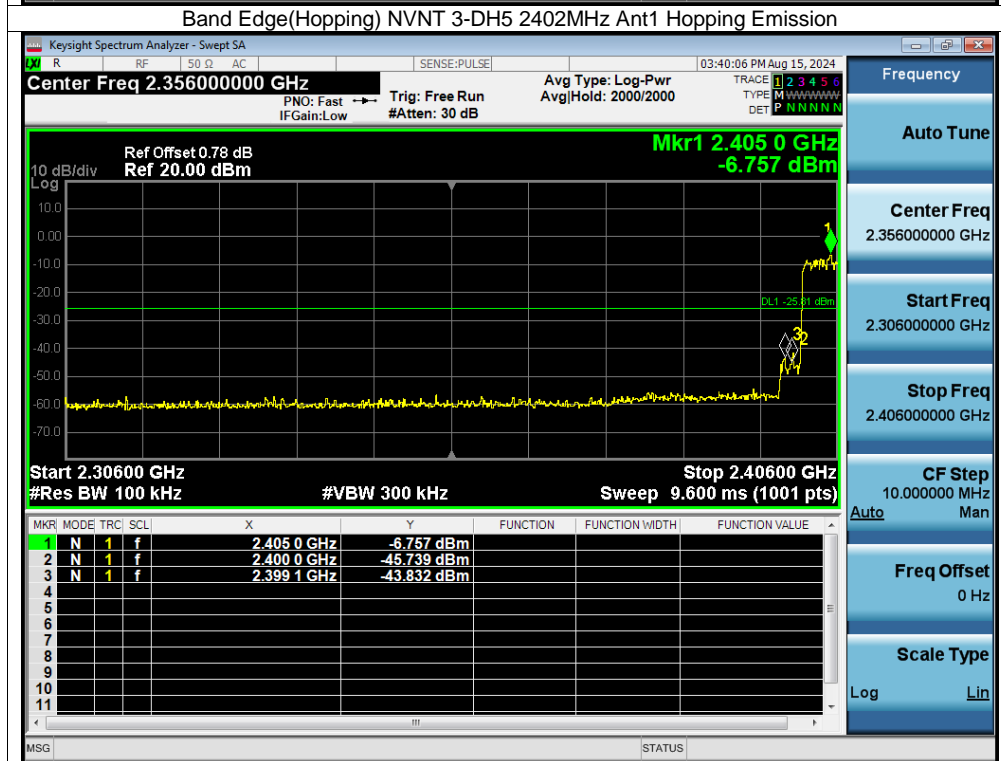
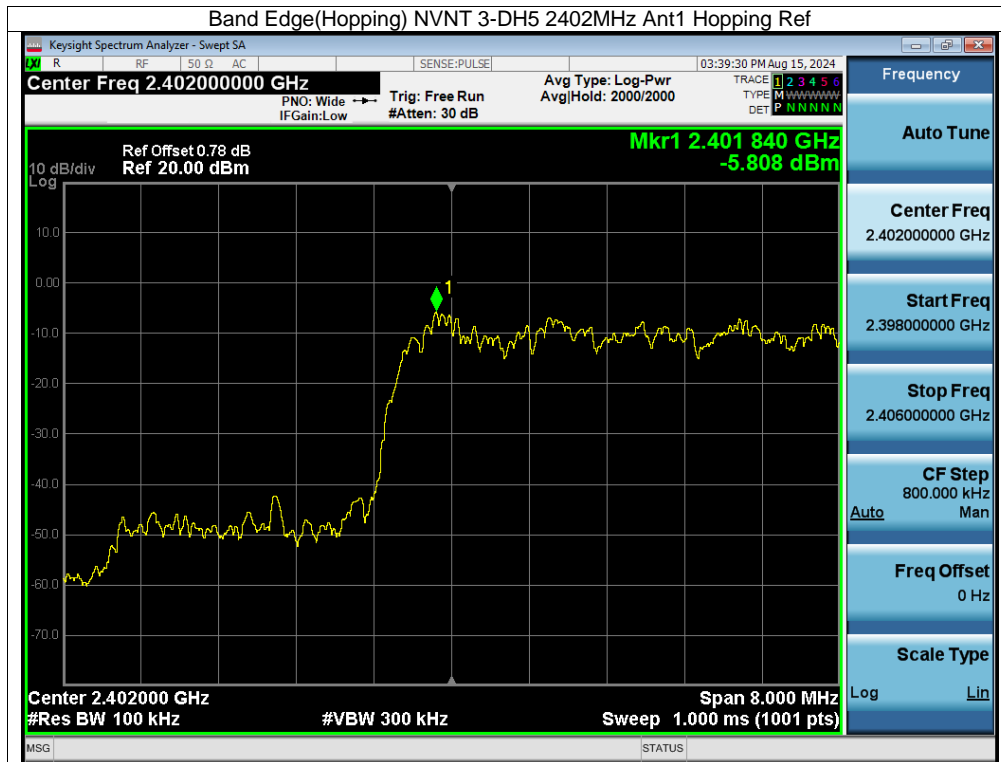
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-36.74	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-47.96	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-38.61	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-47.7	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-38.02	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-48.34	-20	Pass

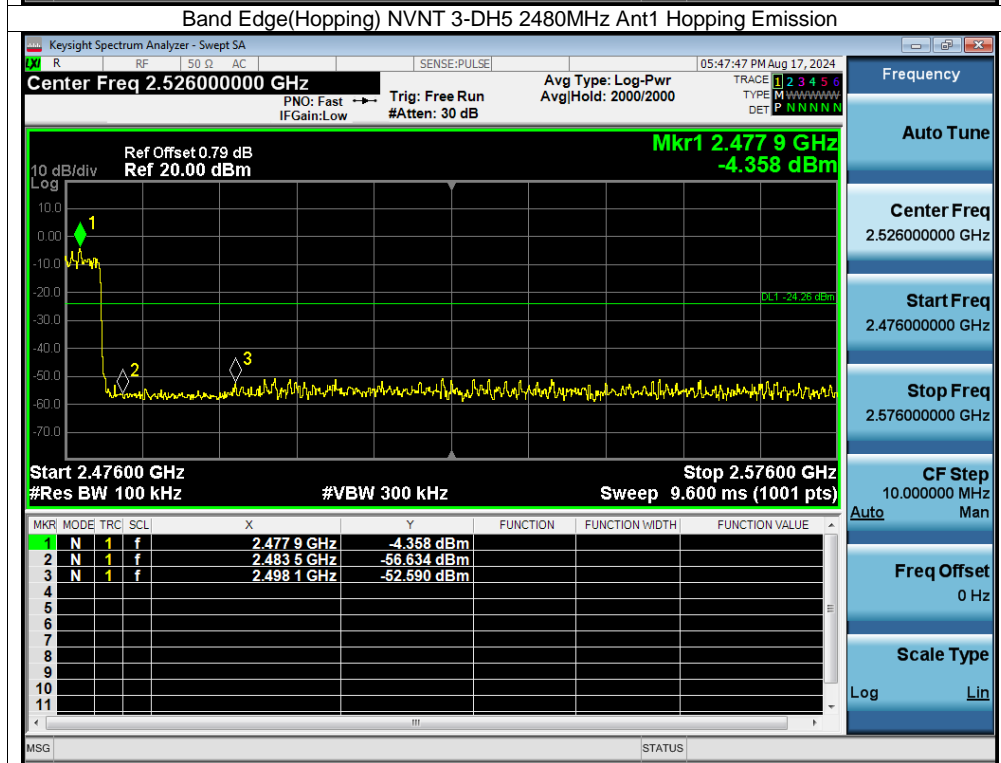
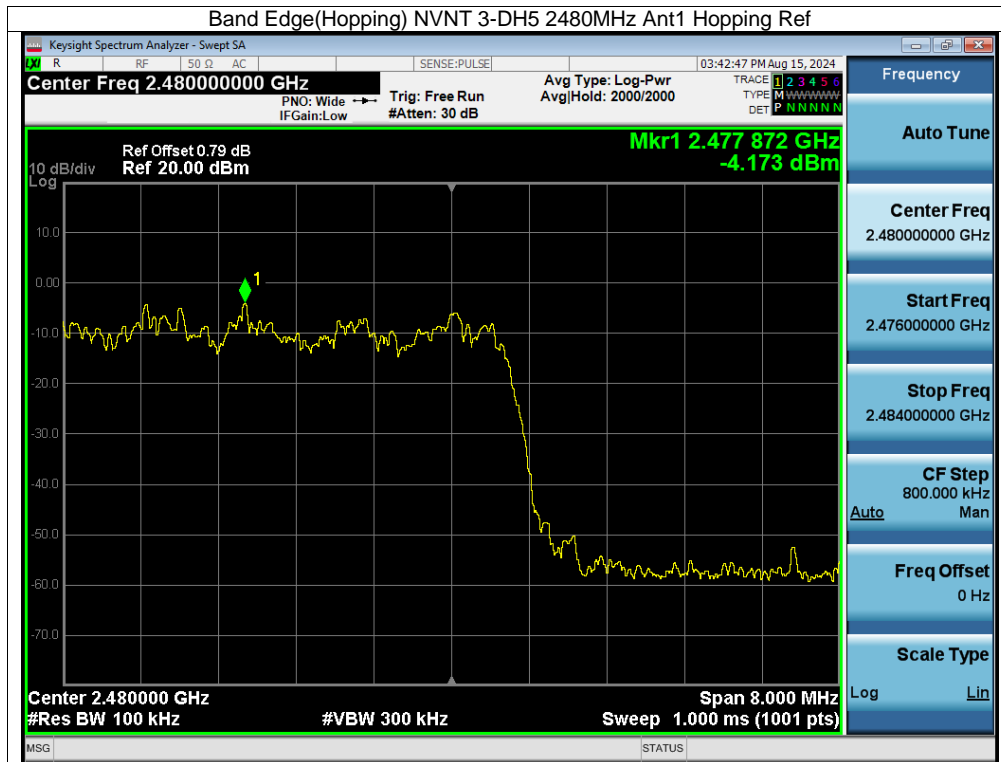








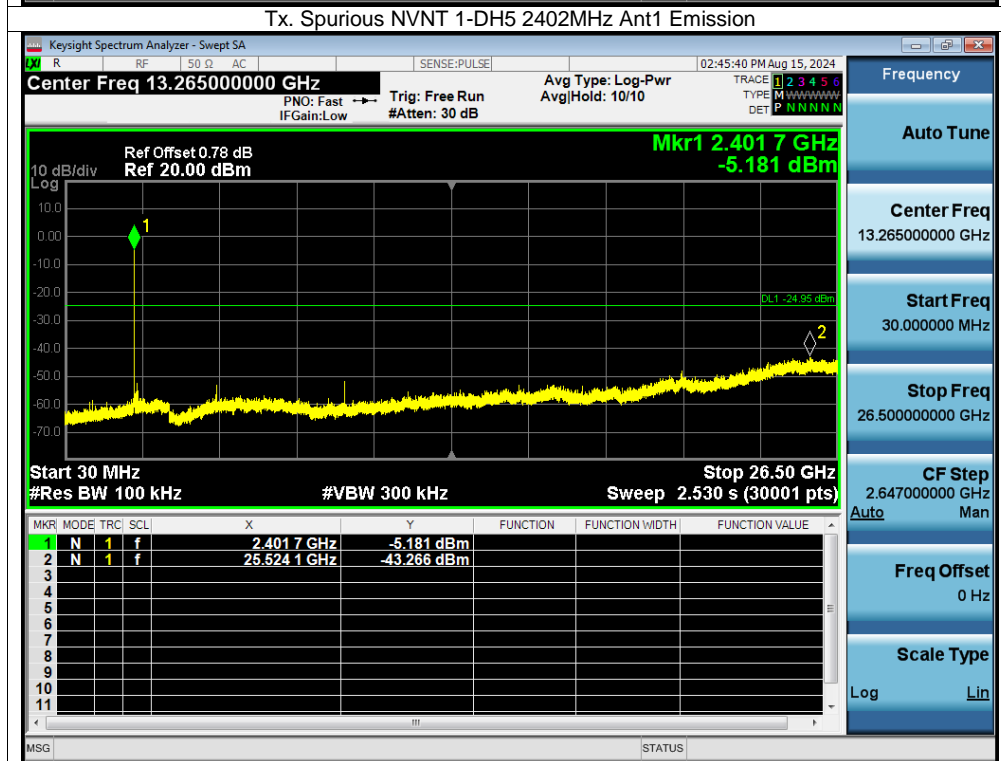
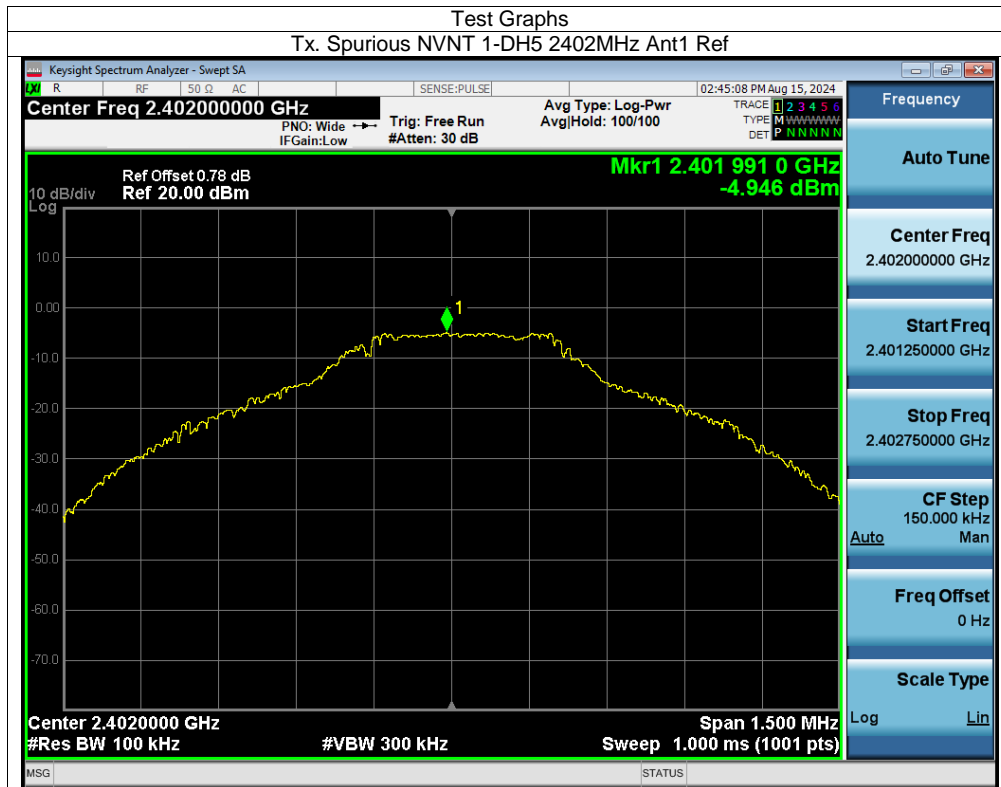


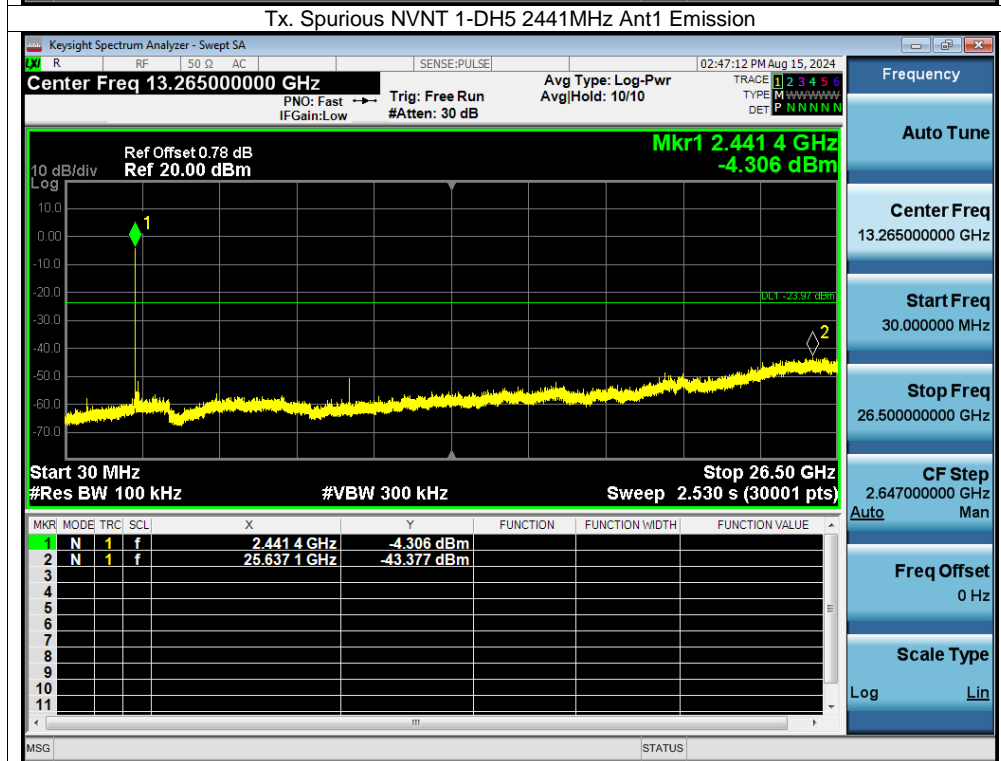


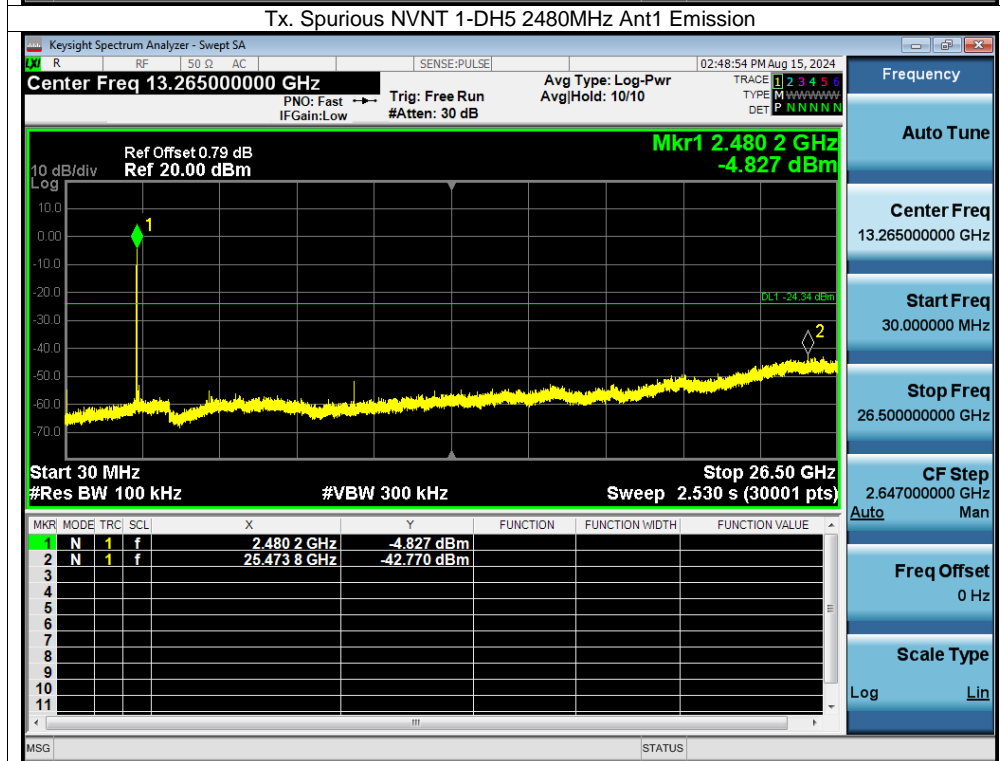
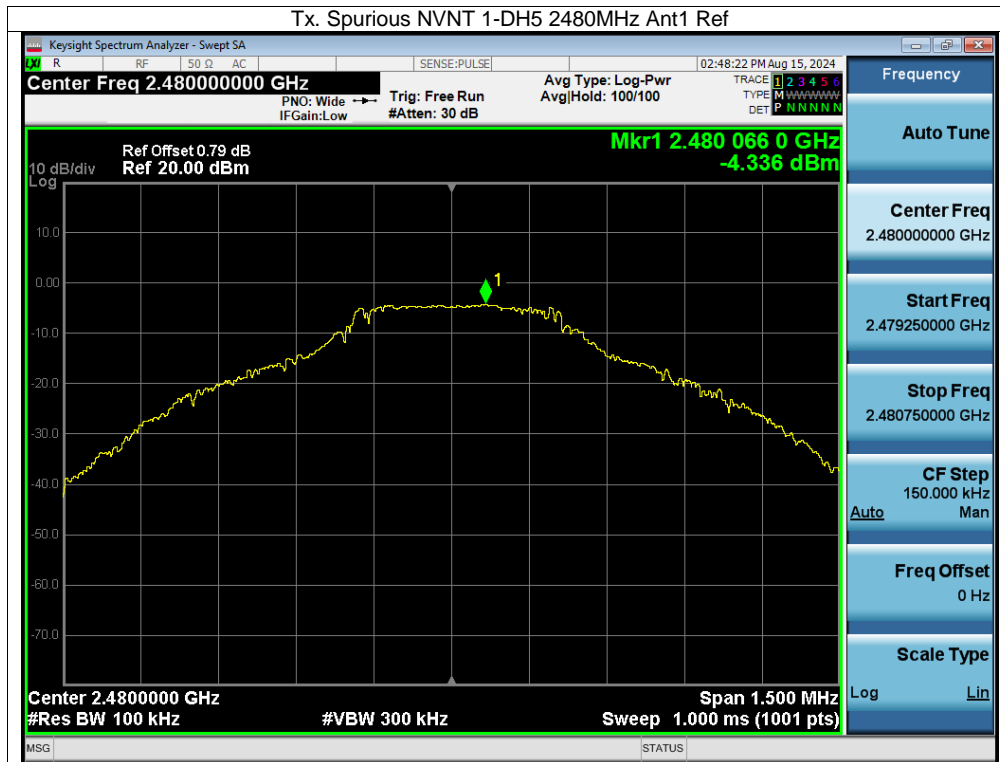


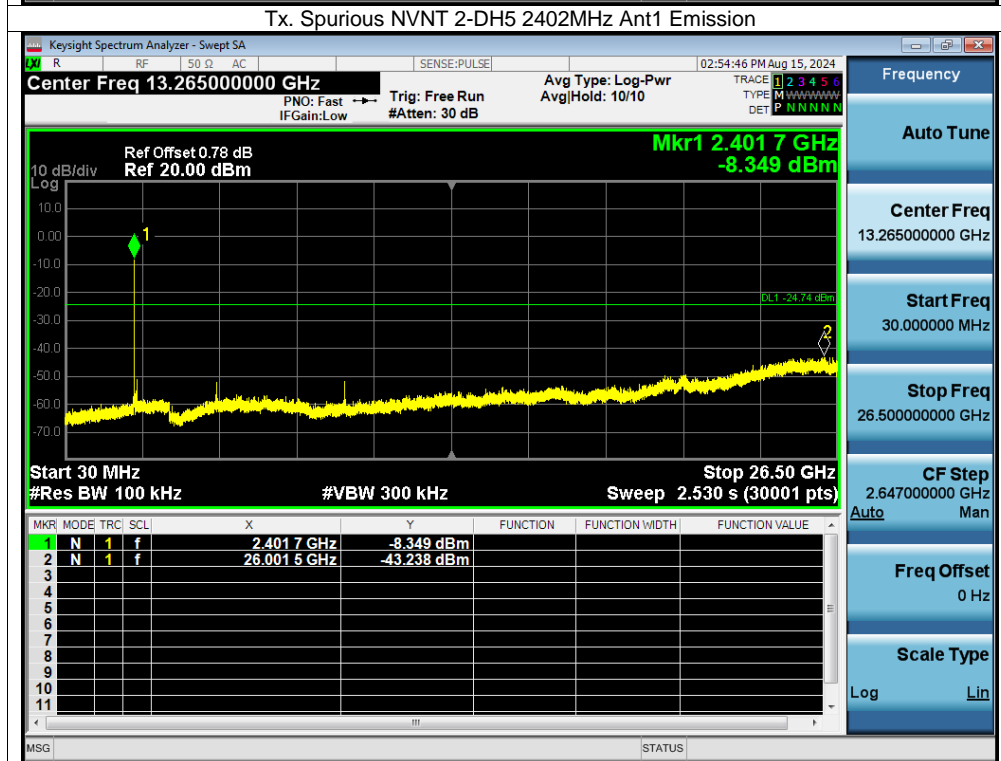
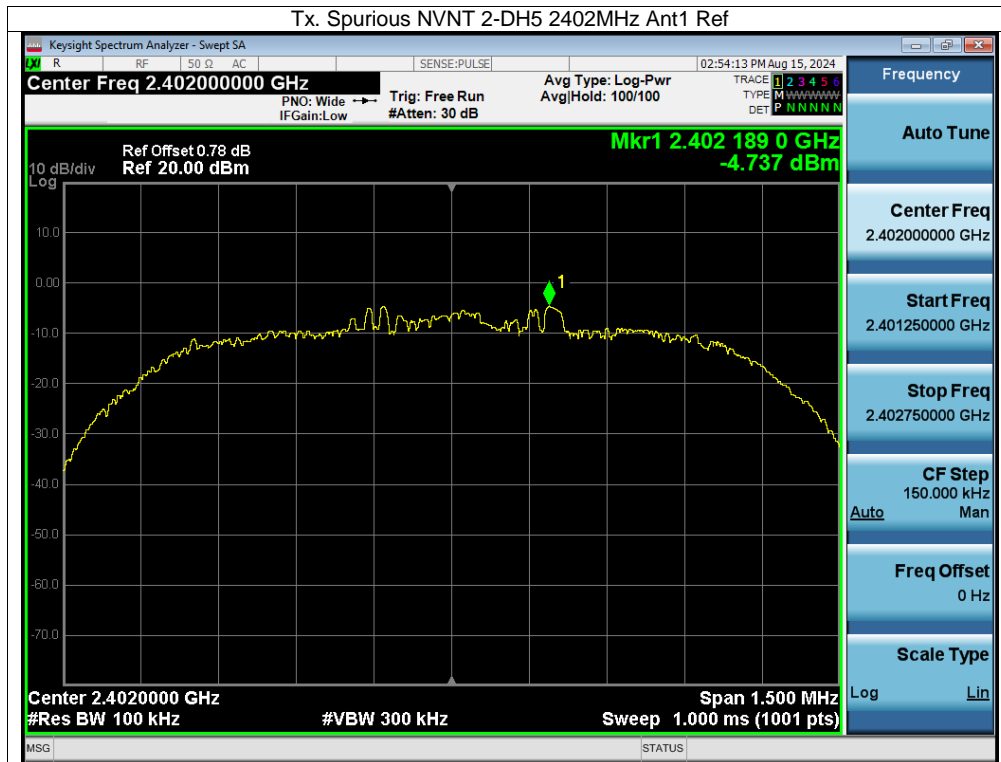
## Conducted RF Spurious Emission

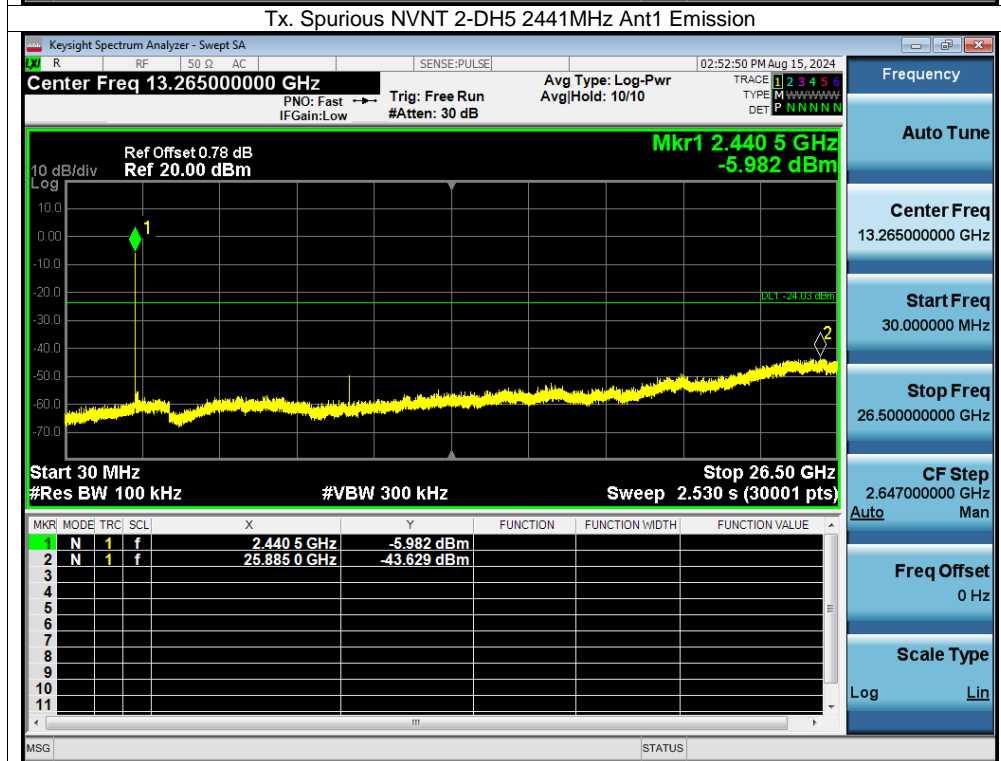
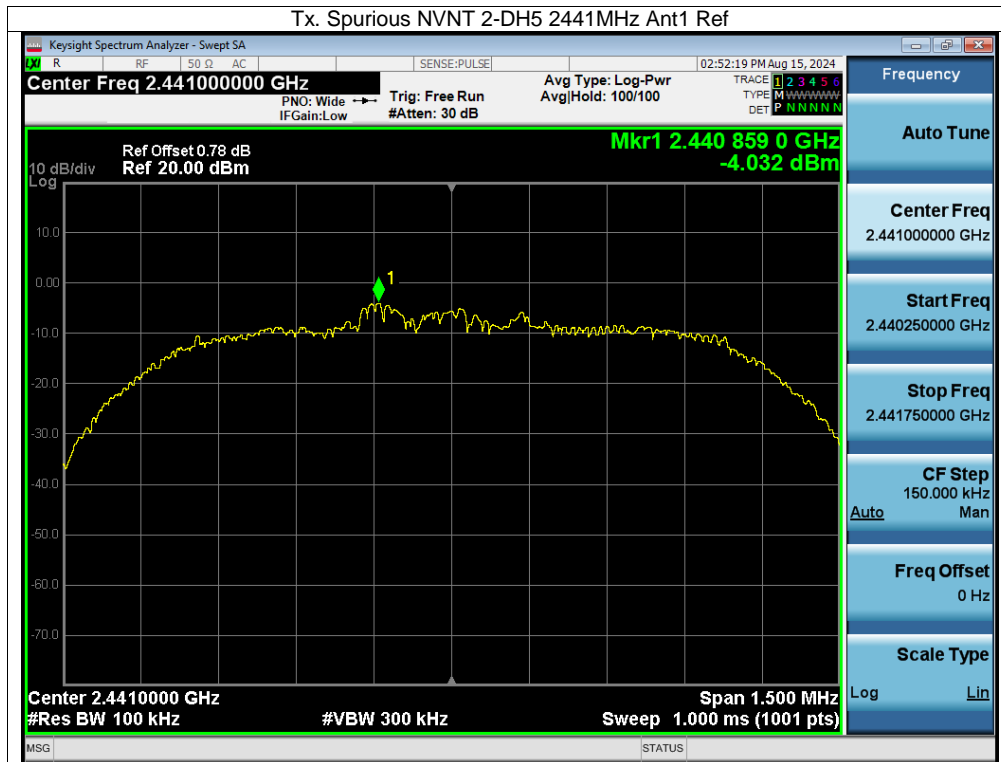
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-38.32	-20	Pass
NVNT	1-DH5	2441	Ant1	-39.41	-20	Pass
NVNT	1-DH5	2480	Ant1	-38.43	-20	Pass
NVNT	2-DH5	2402	Ant1	-38.5	-20	Pass
NVNT	2-DH5	2441	Ant1	-39.6	-20	Pass
NVNT	2-DH5	2480	Ant1	-37.98	-20	Pass
NVNT	3-DH5	2402	Ant1	-38.59	-20	Pass
NVNT	3-DH5	2441	Ant1	-39.7	-20	Pass
NVNT	3-DH5	2480	Ant1	-39.24	-20	Pass

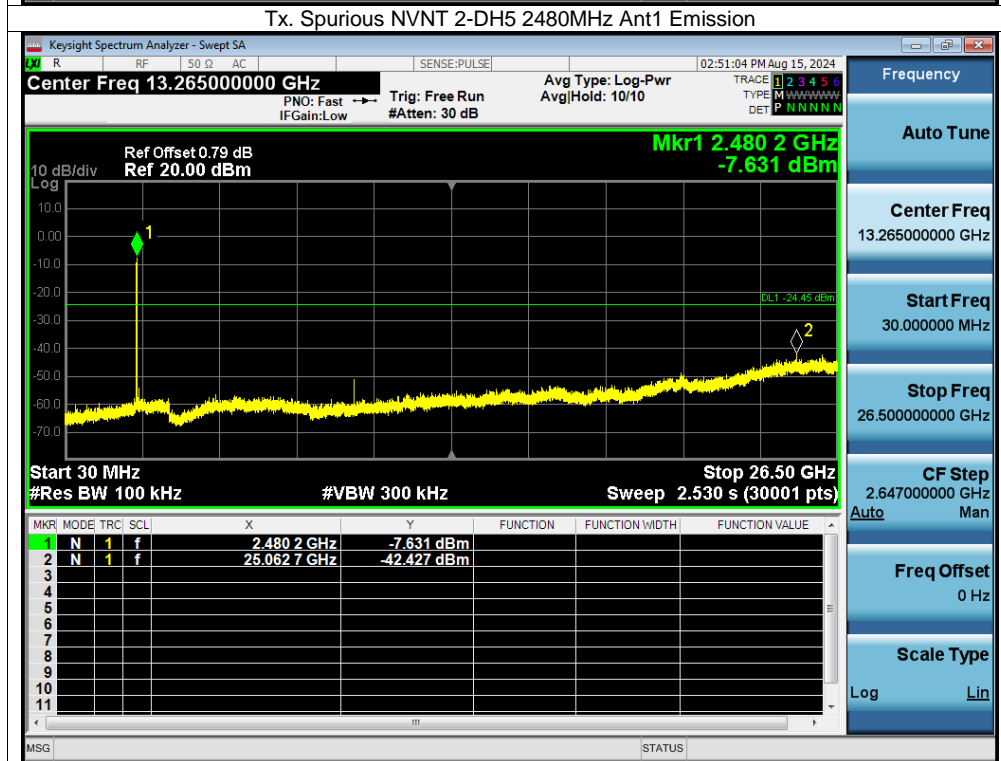
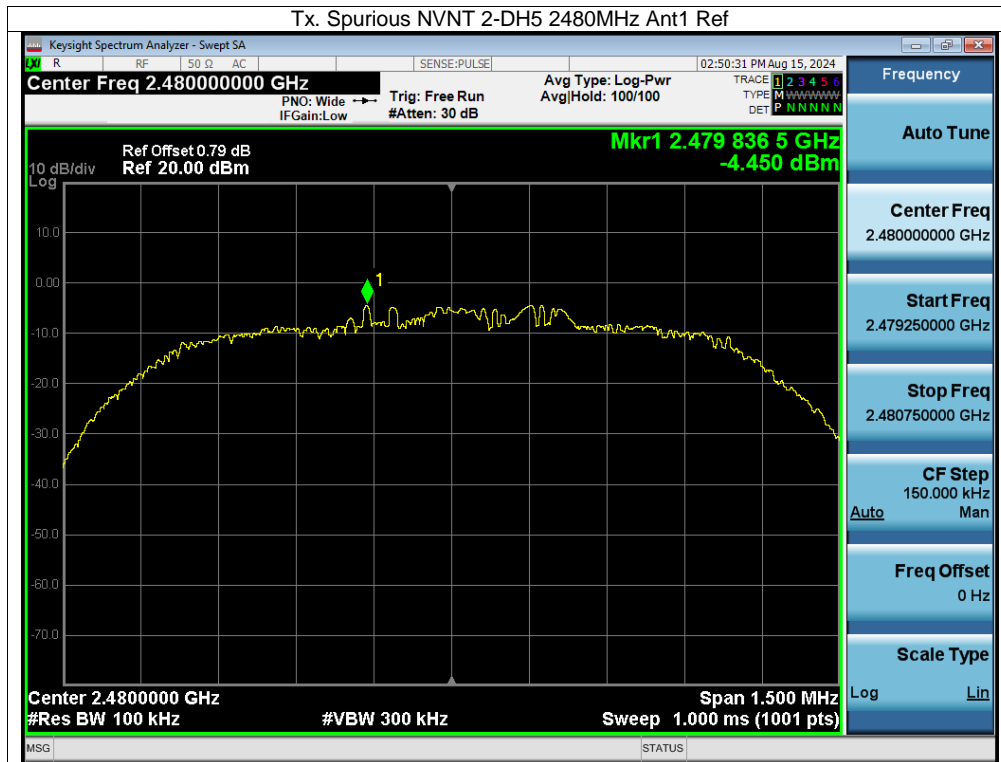


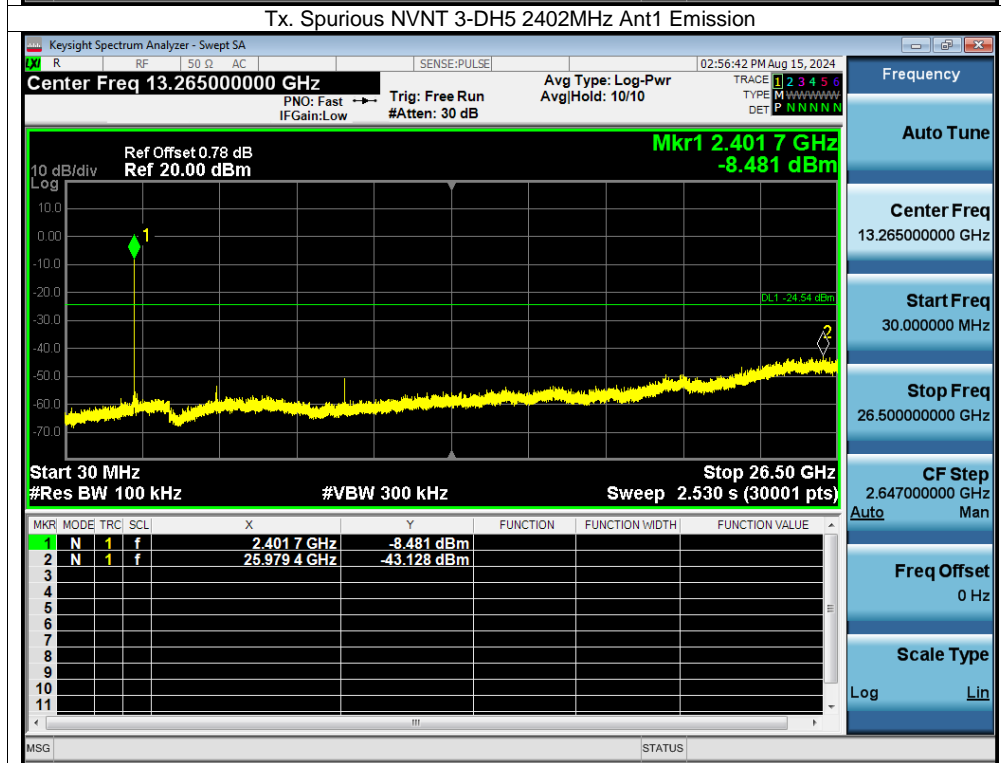
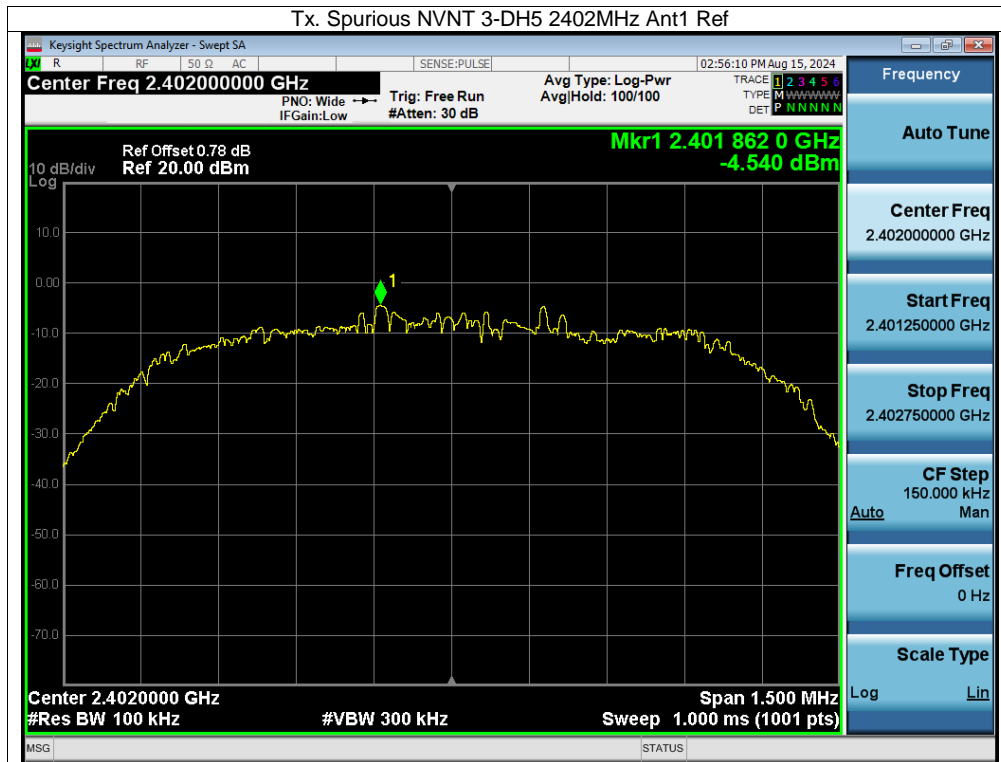




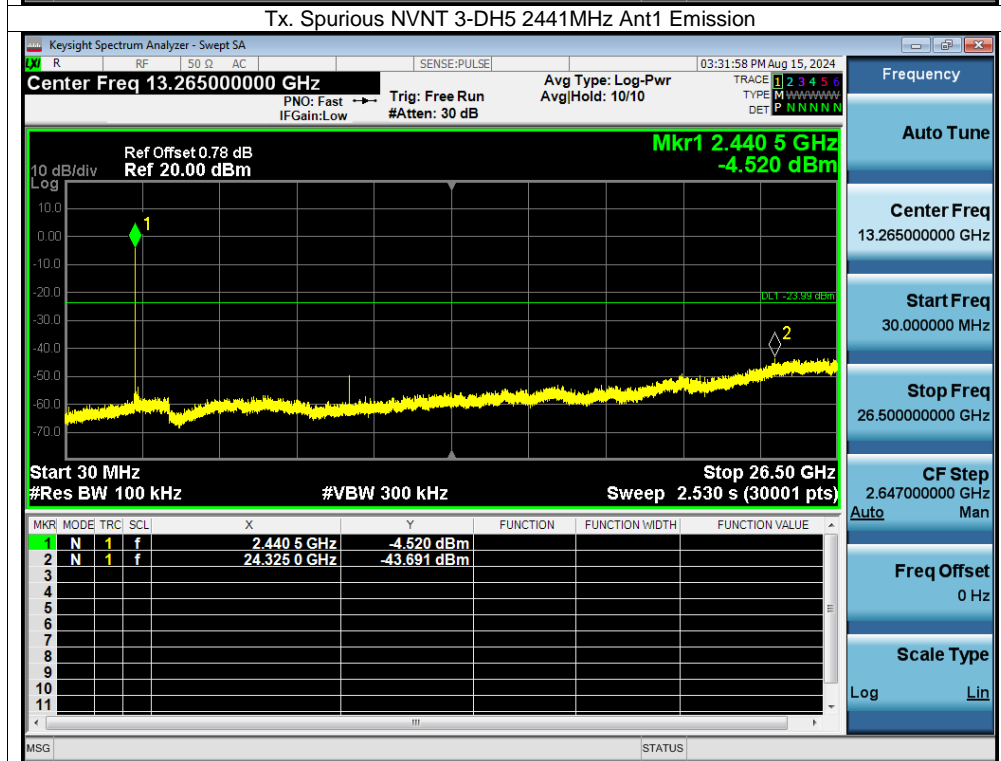


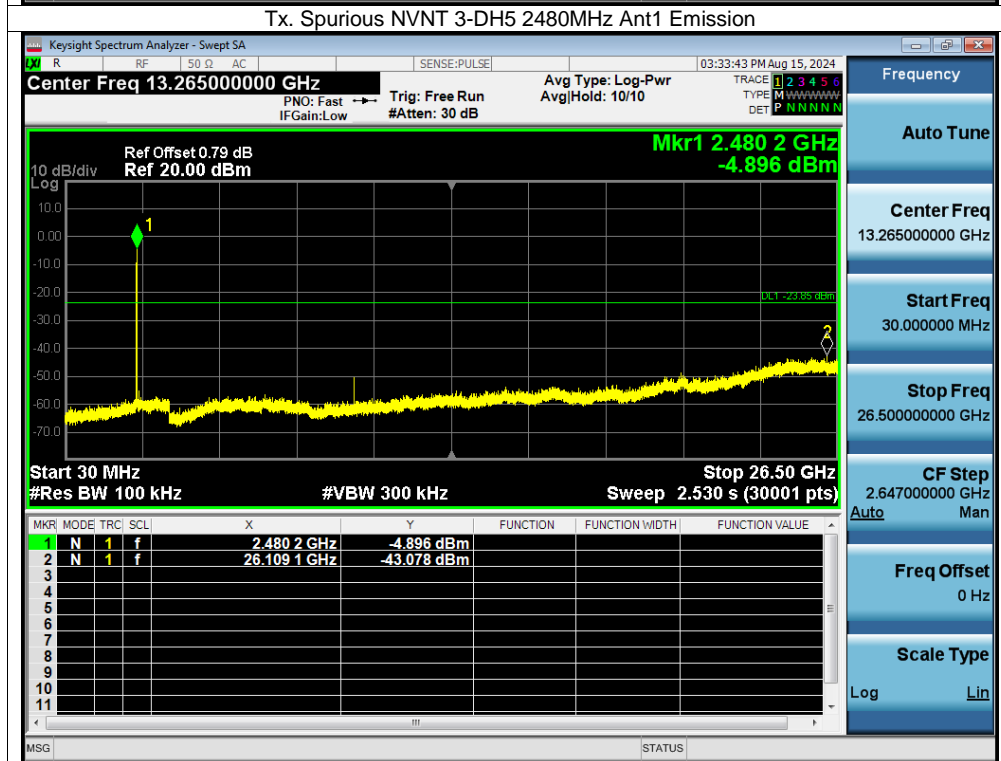
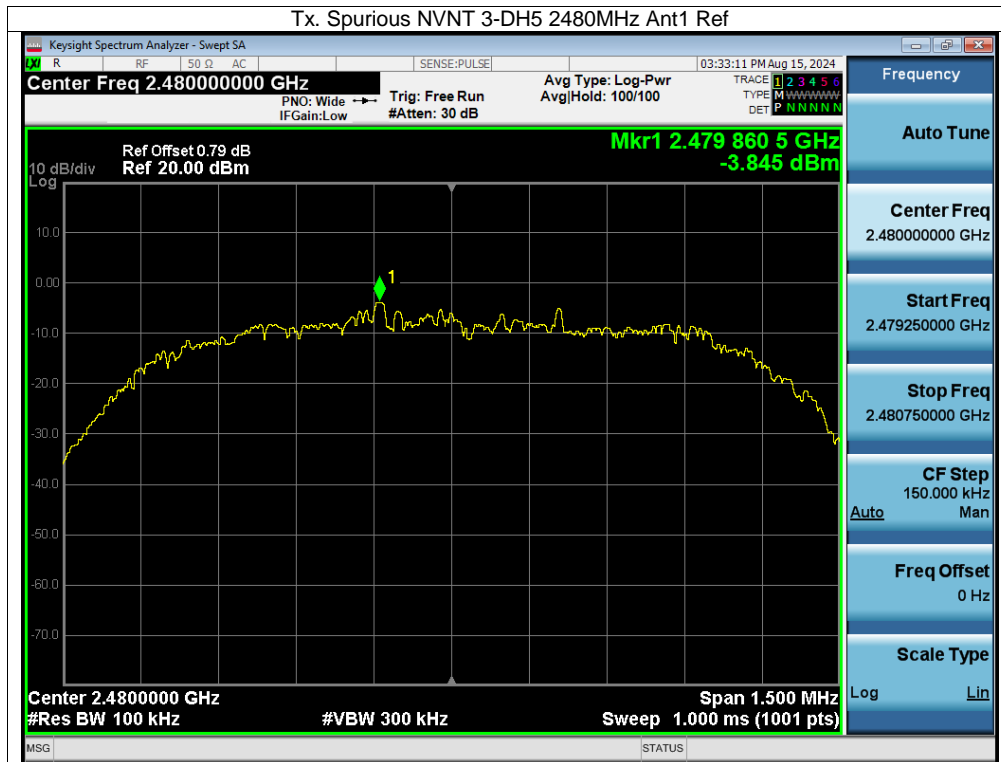










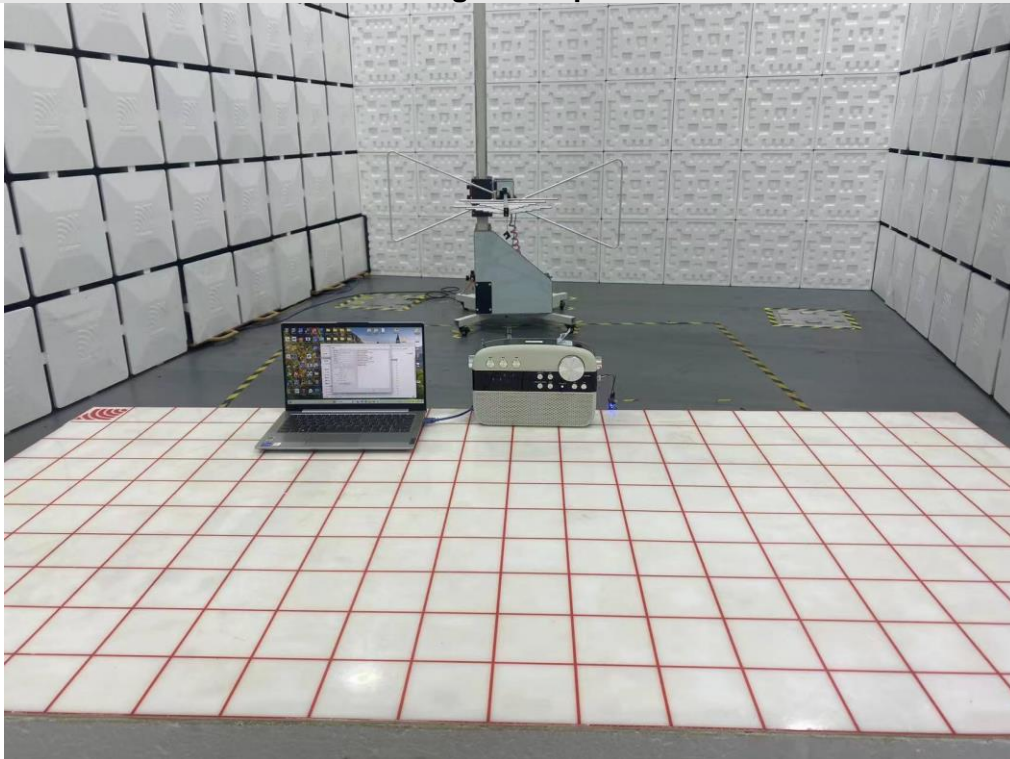


## APPENDIX: PHOTOGRAPHS OF TEST CONFIGURATION

AC Power Line Conducted Emission



Radiated Band edge and Spurious Emission





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**END OF REPORT**