

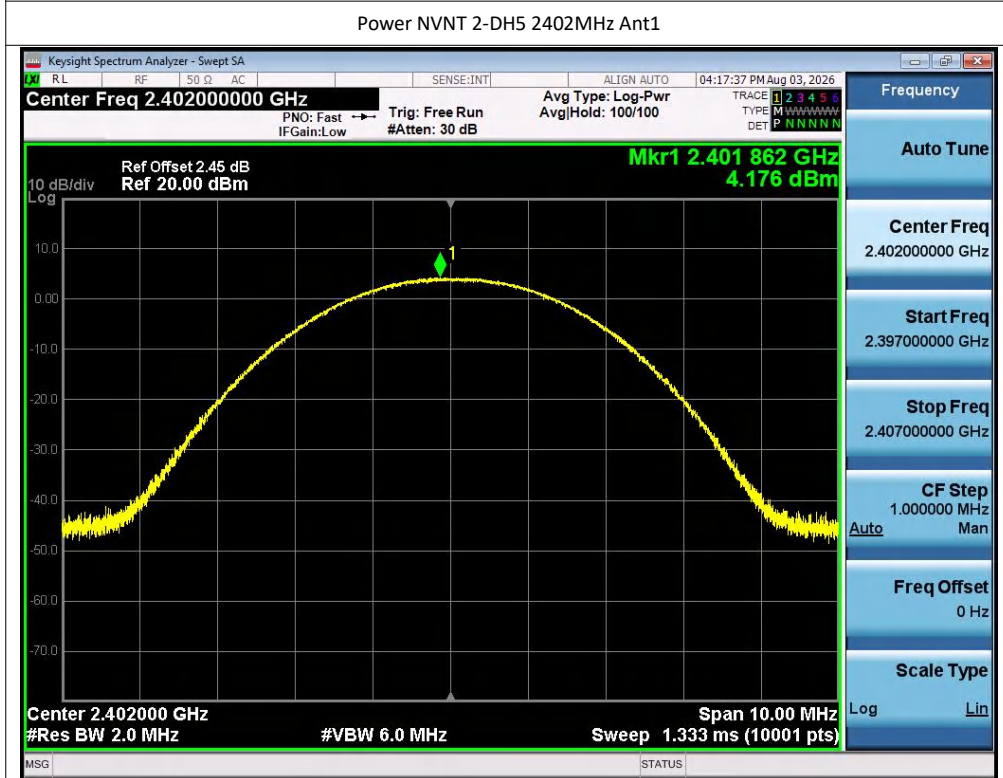
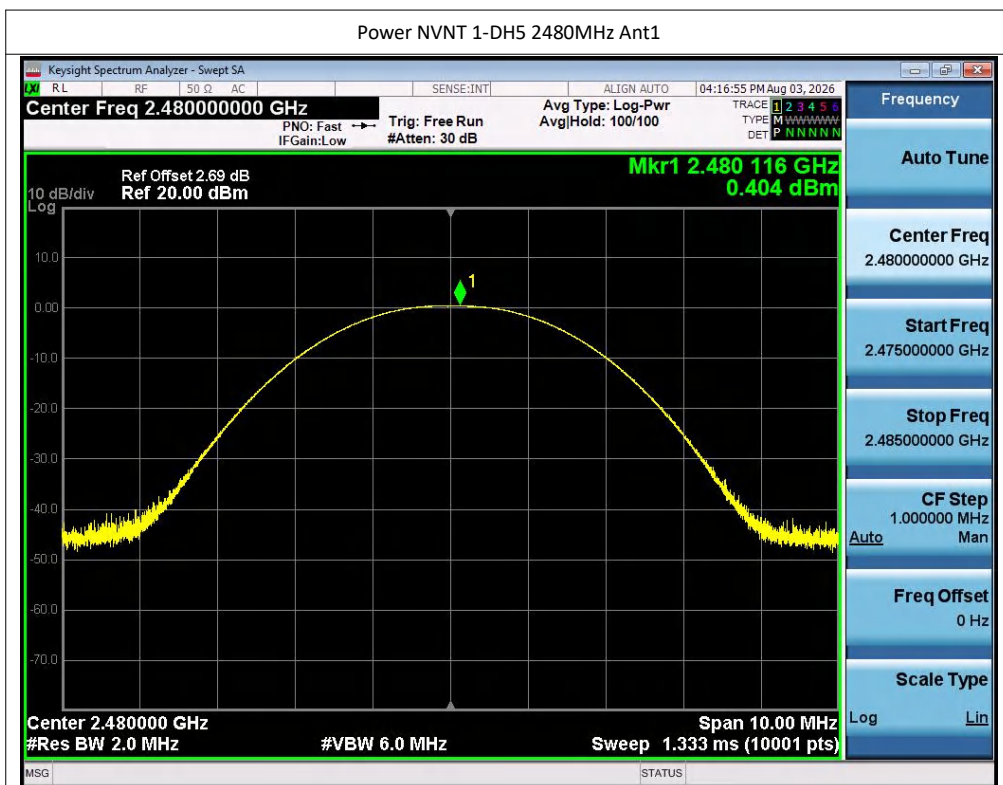
Appendix D_BR EDR - left

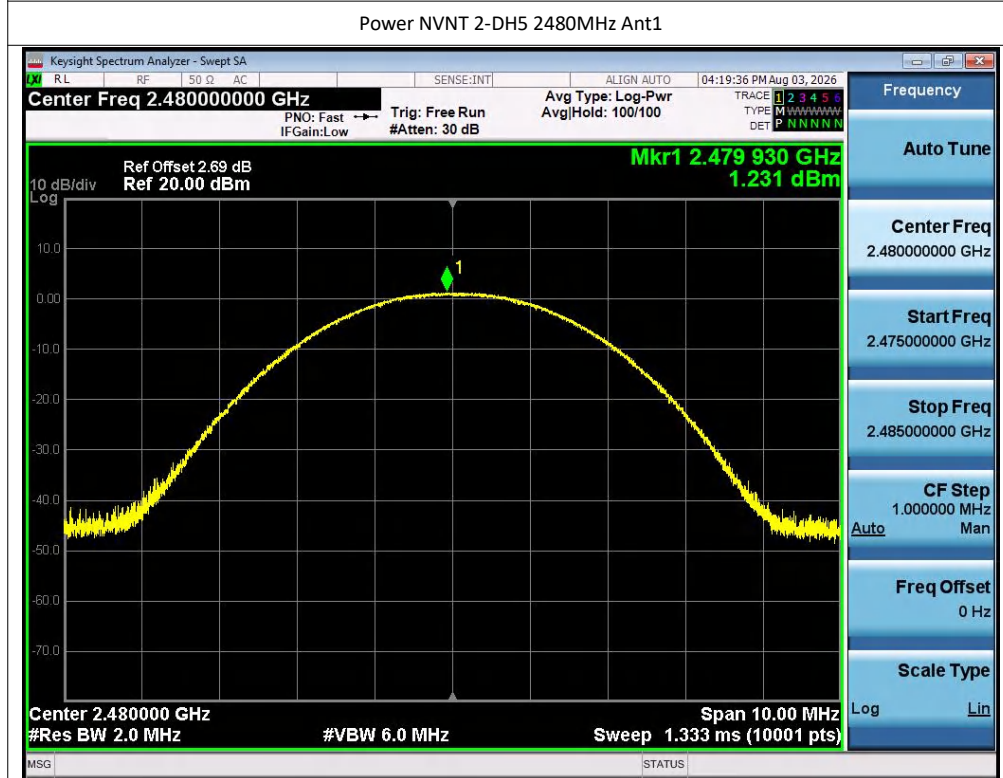
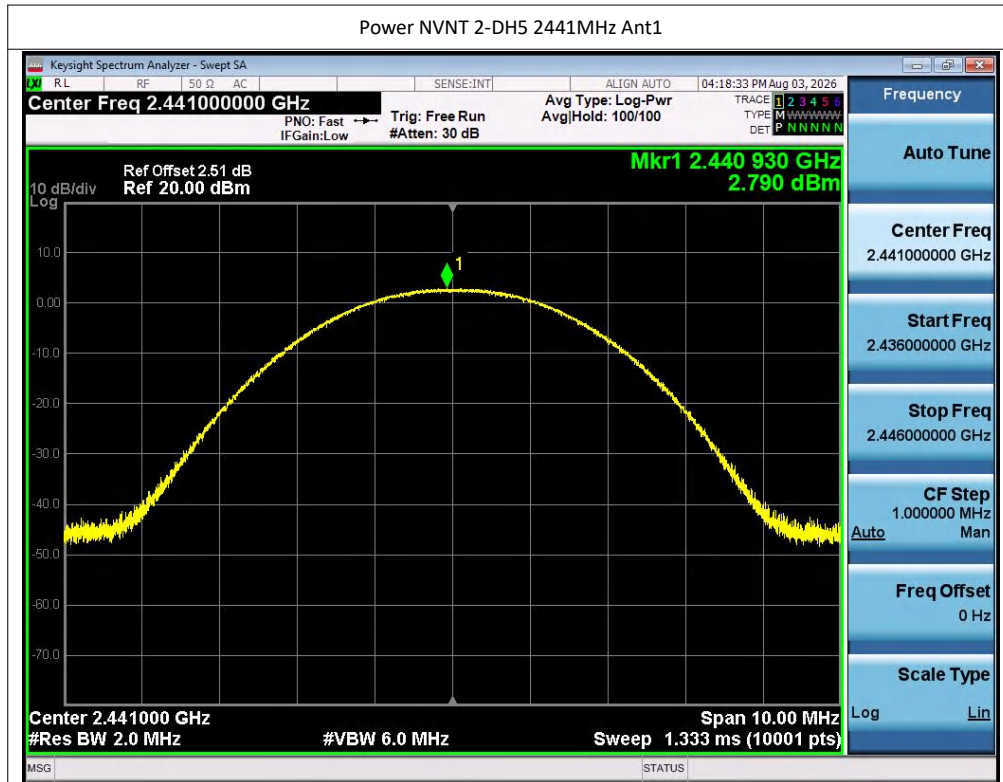
Maximum Conducted Output Power

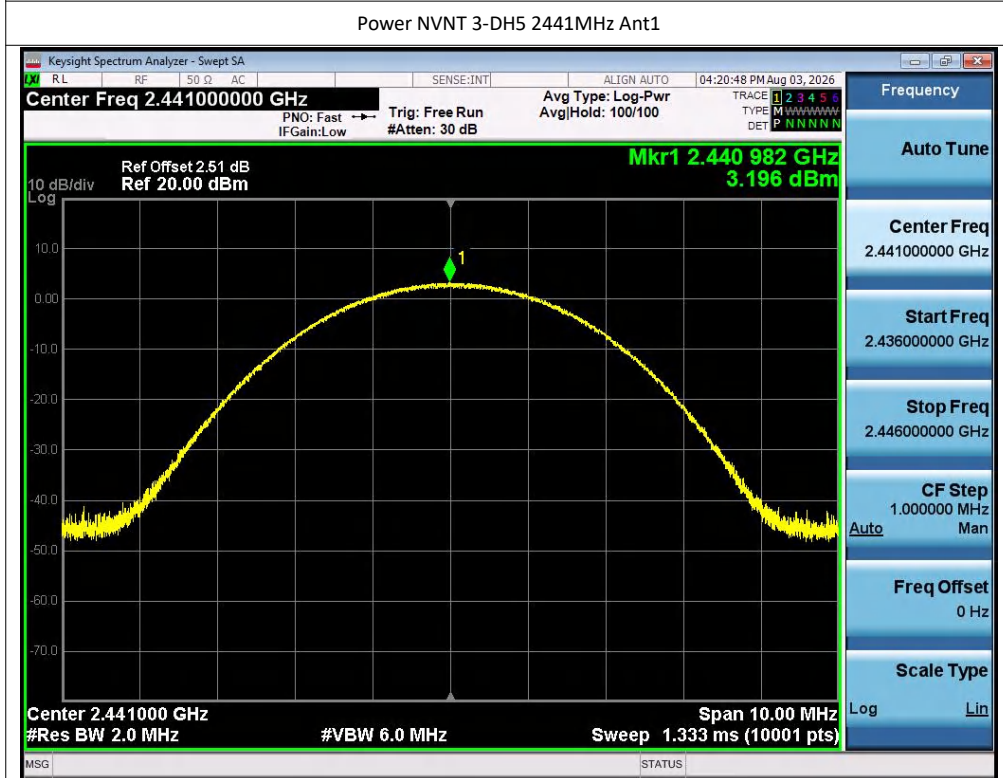
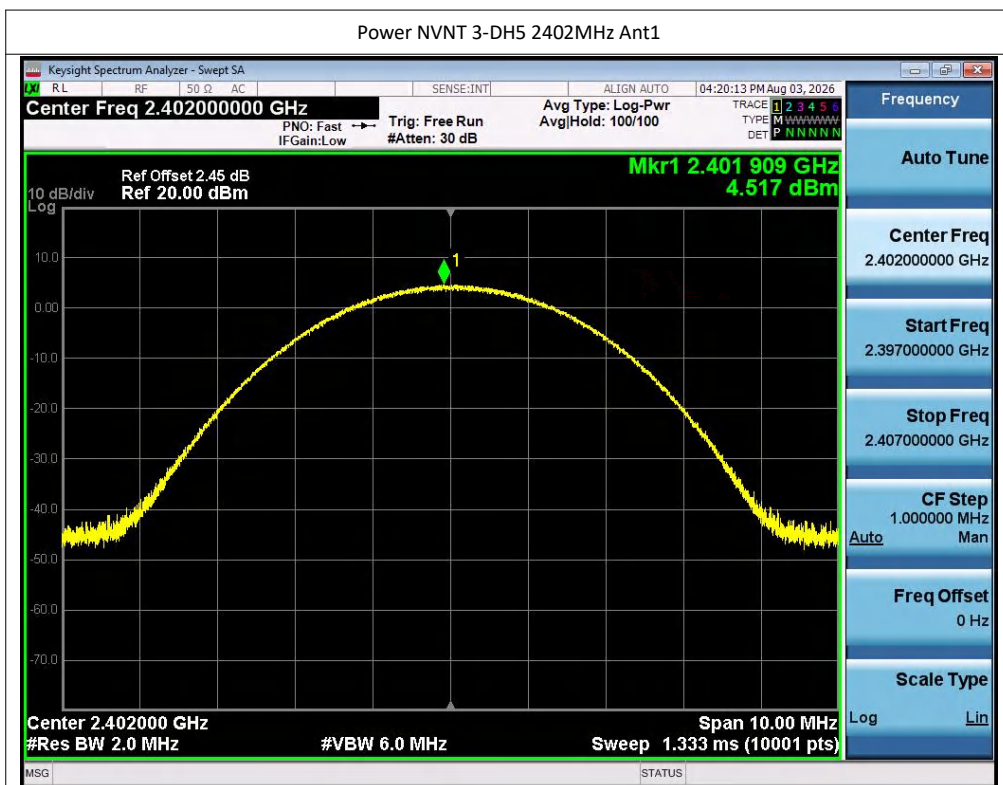
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	3.46	3.46	21	Pass
NVNT	1-DH5	2441	Ant1	2.04	2.04	21	Pass
NVNT	1-DH5	2480	Ant1	0.4	0.4	21	Pass
NVNT	2-DH5	2402	Ant1	4.18	4.18	21	Pass
NVNT	2-DH5	2441	Ant1	2.79	2.79	21	Pass
NVNT	2-DH5	2480	Ant1	1.23	1.23	21	Pass
NVNT	3-DH5	2402	Ant1	4.52	4.52	21	Pass
NVNT	3-DH5	2441	Ant1	3.2	3.2	21	Pass
NVNT	3-DH5	2480	Ant1	1.66	1.66	21	Pass

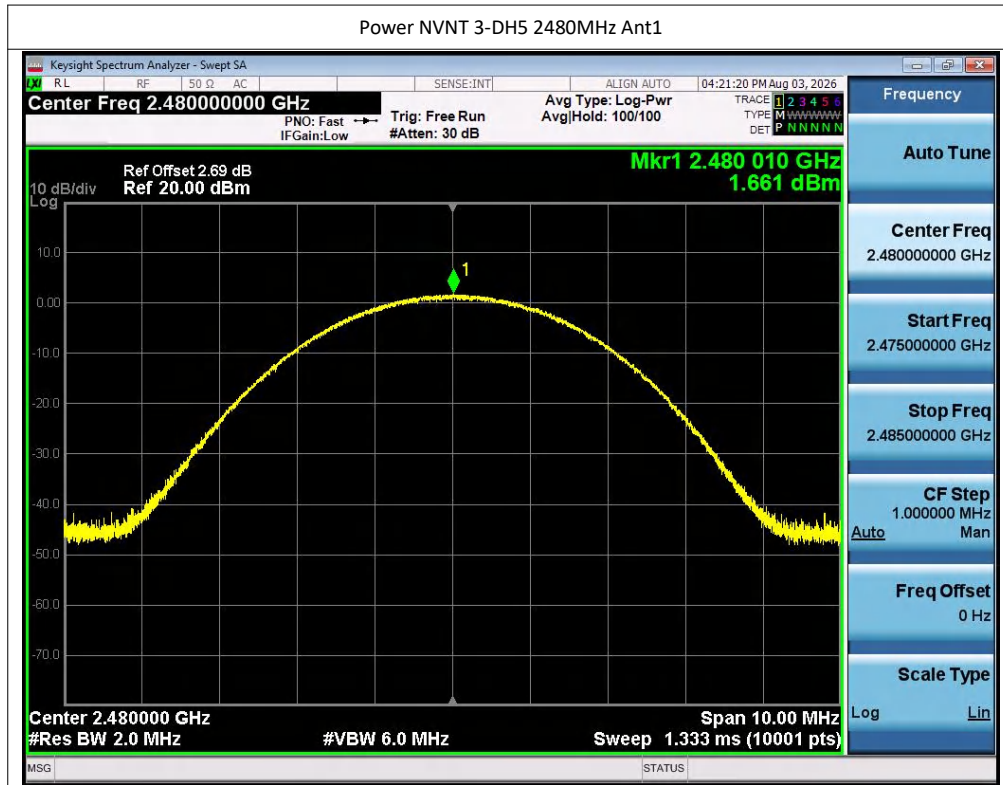
Power NVNT 1-DH5 2402MHz Ant1











-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.9545	Pass
NVNT	1-DH5	2441	Ant1	0.9486	Pass
NVNT	1-DH5	2480	Ant1	0.9349	Pass
NVNT	2-DH5	2402	Ant1	1.279	Pass
NVNT	2-DH5	2441	Ant1	1.282	Pass
NVNT	2-DH5	2480	Ant1	1.273	Pass
NVNT	3-DH5	2402	Ant1	1.299	Pass
NVNT	3-DH5	2441	Ant1	1.28	Pass
NVNT	3-DH5	2480	Ant1	1.297	Pass

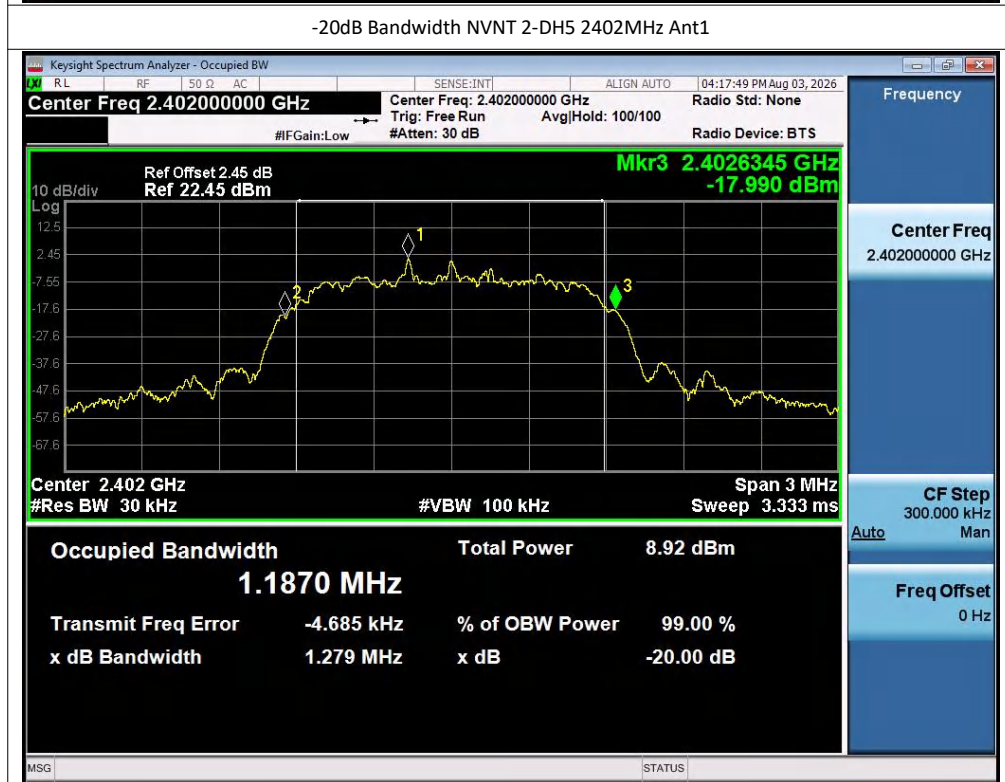
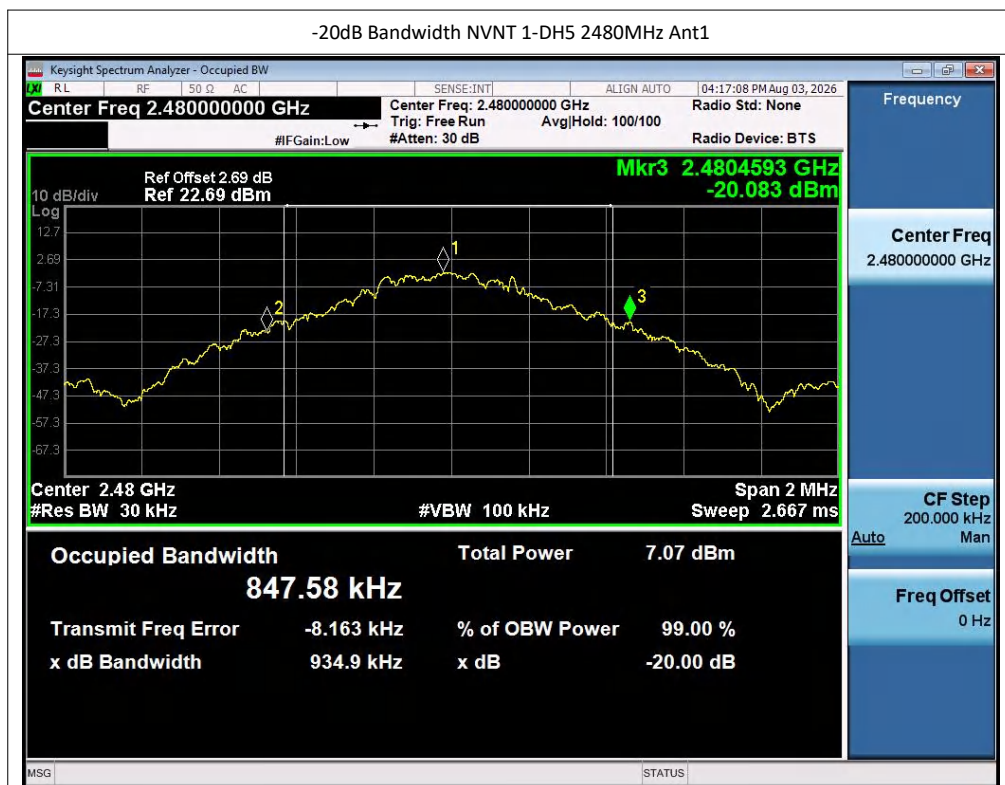
Test Graphs

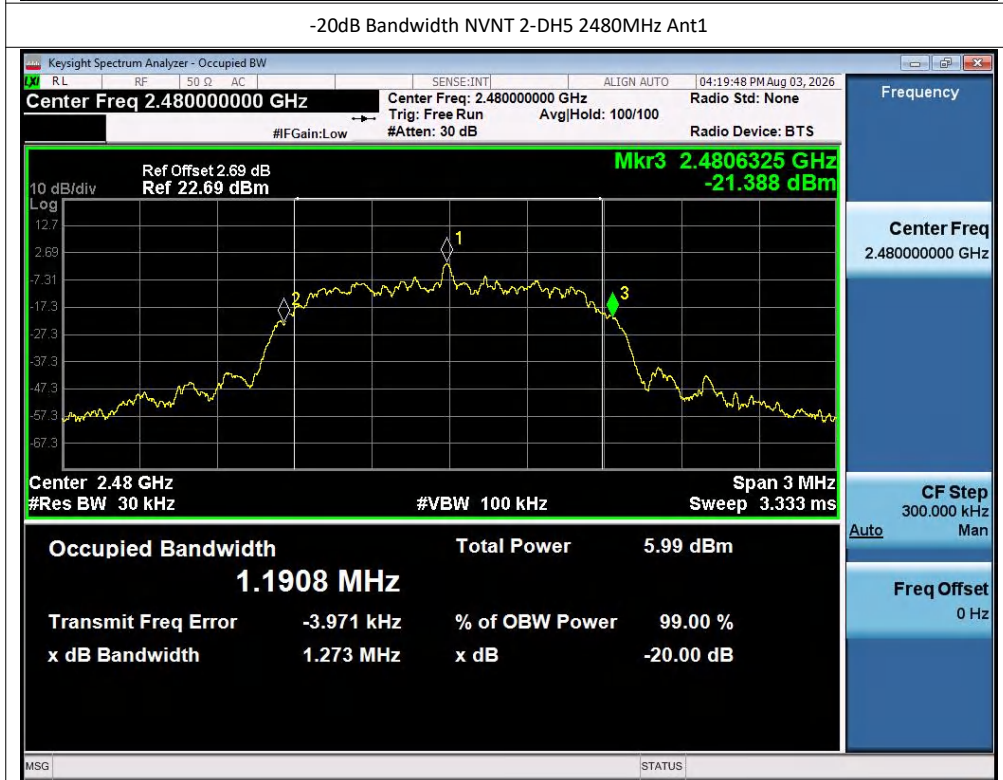
-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1

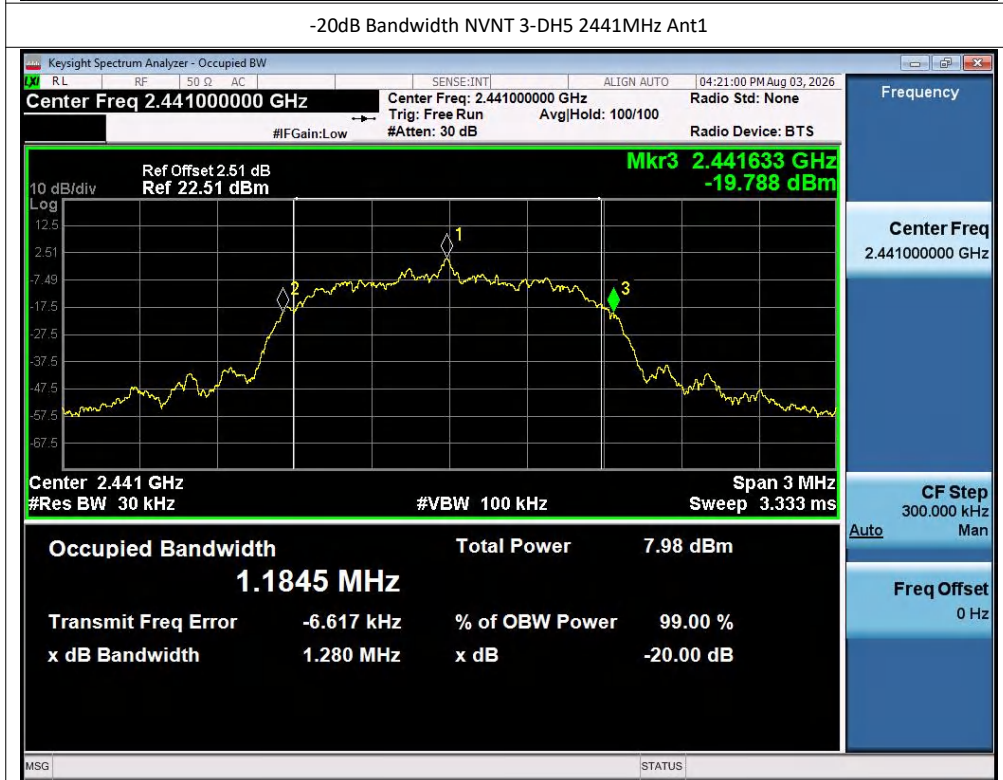


-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1











Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.84323
NVNT	1-DH5	2441	Ant1	0.84828
NVNT	1-DH5	2480	Ant1	0.86246
NVNT	2-DH5	2402	Ant1	1.1807
NVNT	2-DH5	2441	Ant1	1.1738
NVNT	2-DH5	2480	Ant1	1.1789
NVNT	3-DH5	2402	Ant1	1.175
NVNT	3-DH5	2441	Ant1	1.1906
NVNT	3-DH5	2480	Ant1	1.1781

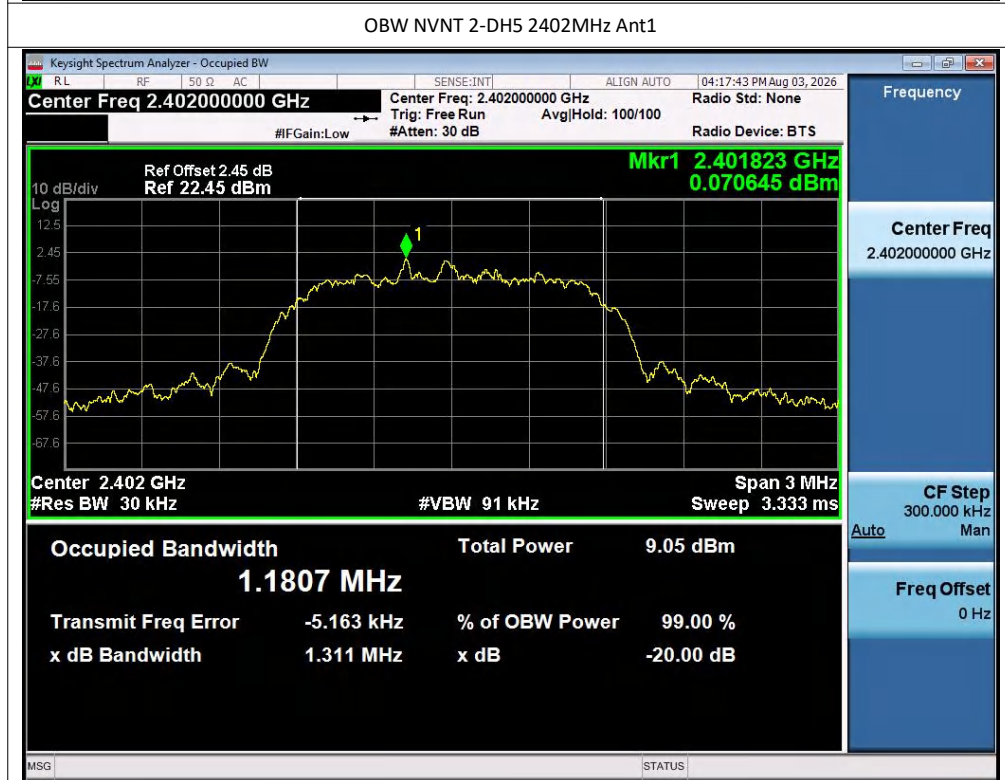
Test Graphs

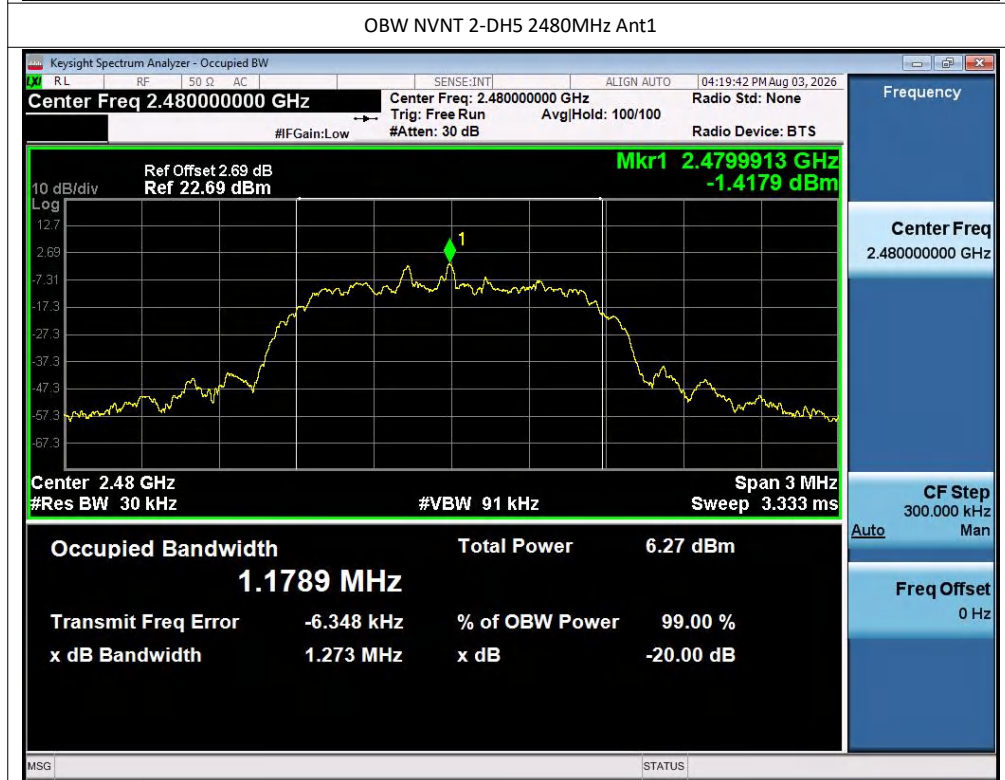
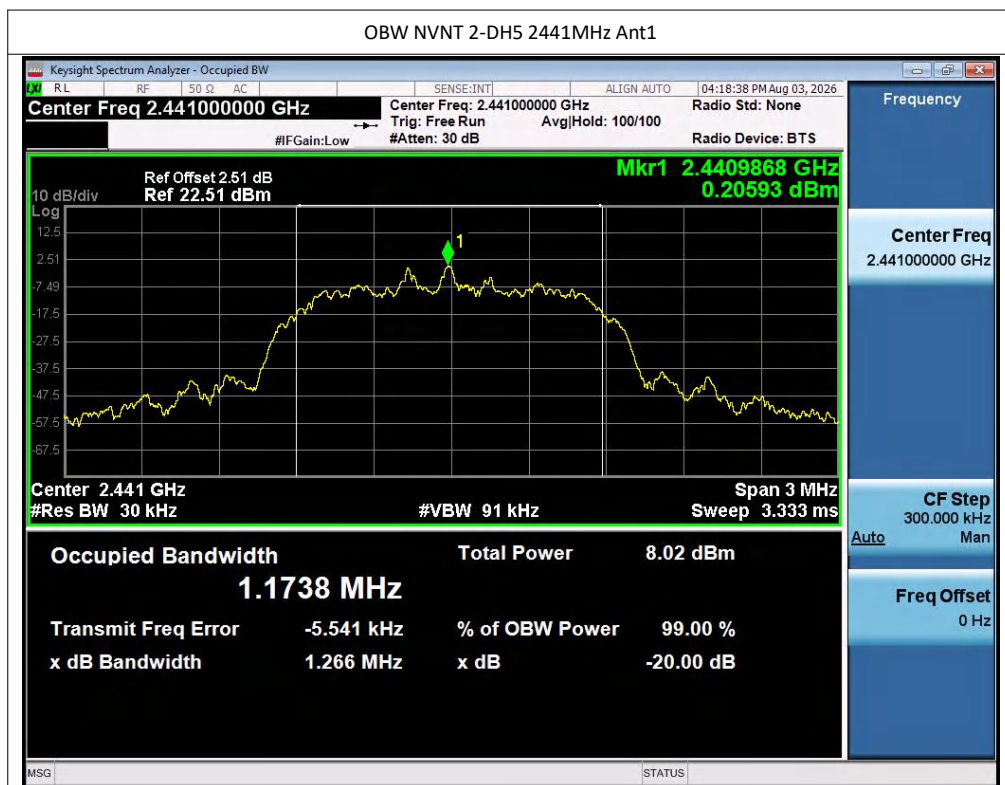
OBW NVNT 1-DH5 2402MHz Ant1

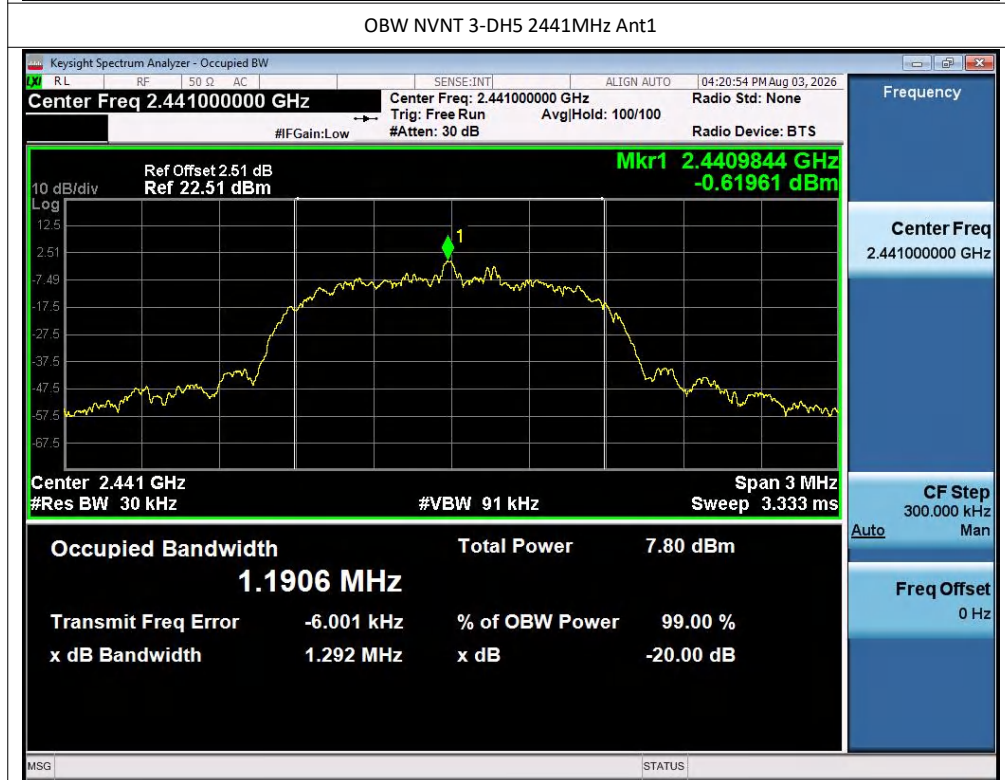
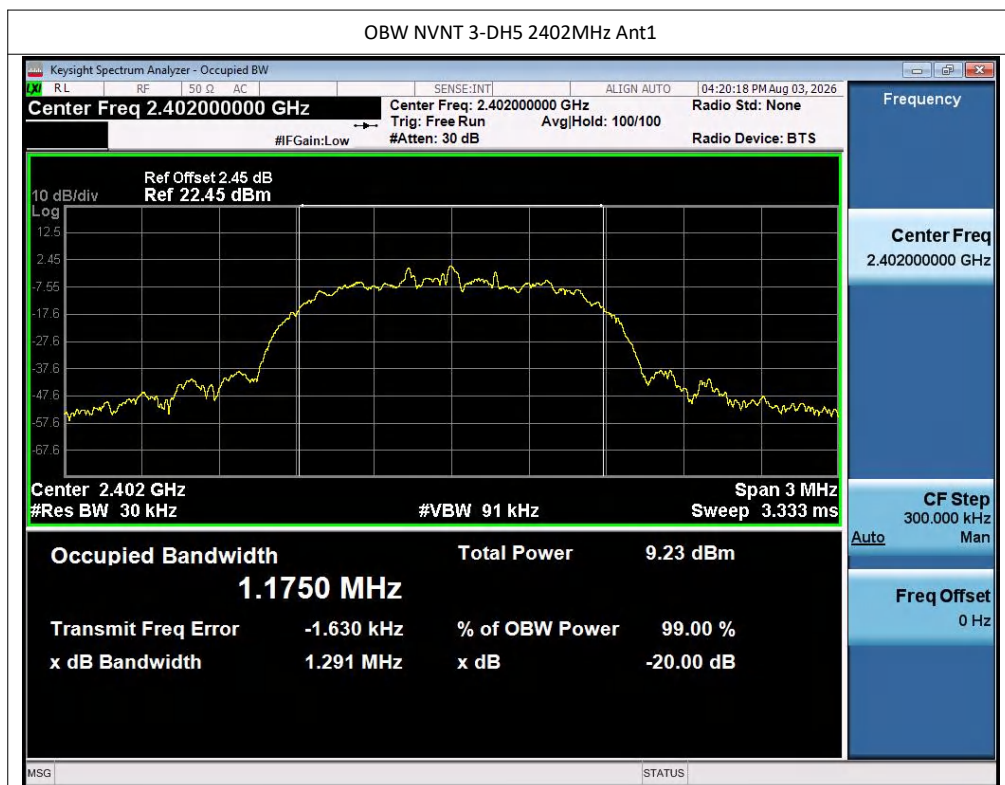


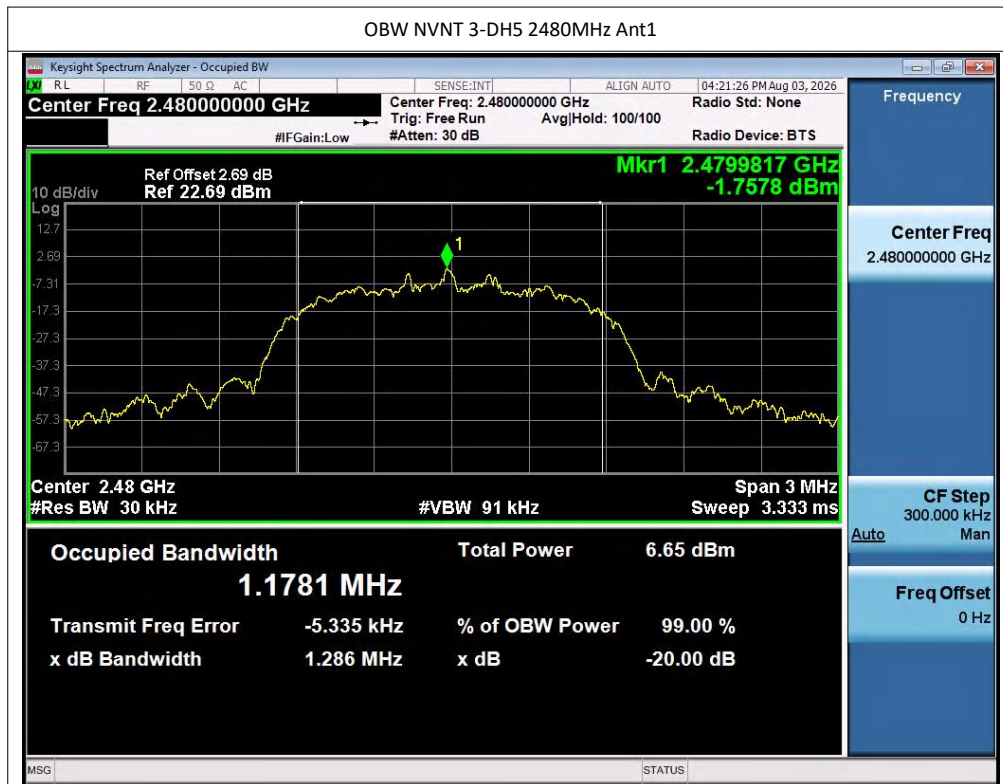
OBW NVNT 1-DH5 2441MHz Ant1











Carrier Frequencies Separation

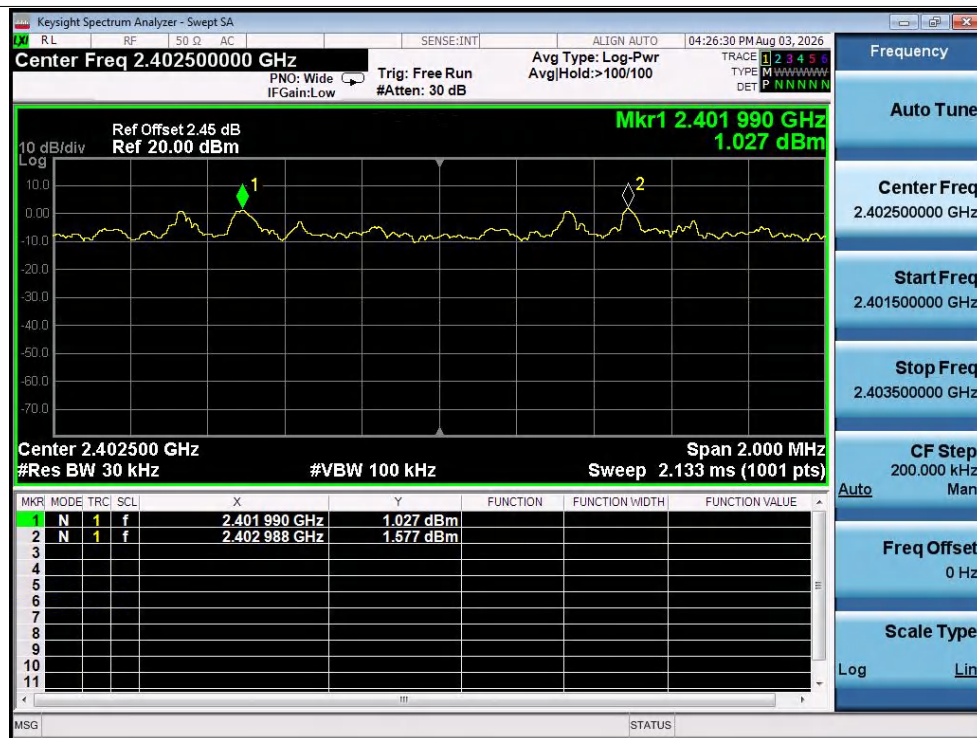
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.056	2402.98	0.924	0.636	Pass
NVNT	2-DH5	Ant1	2401.99	2402.988	0.998	0.853	Pass
NVNT	3-DH5	Ant1	2401.994	2403.164	1.17	0.866	Pass

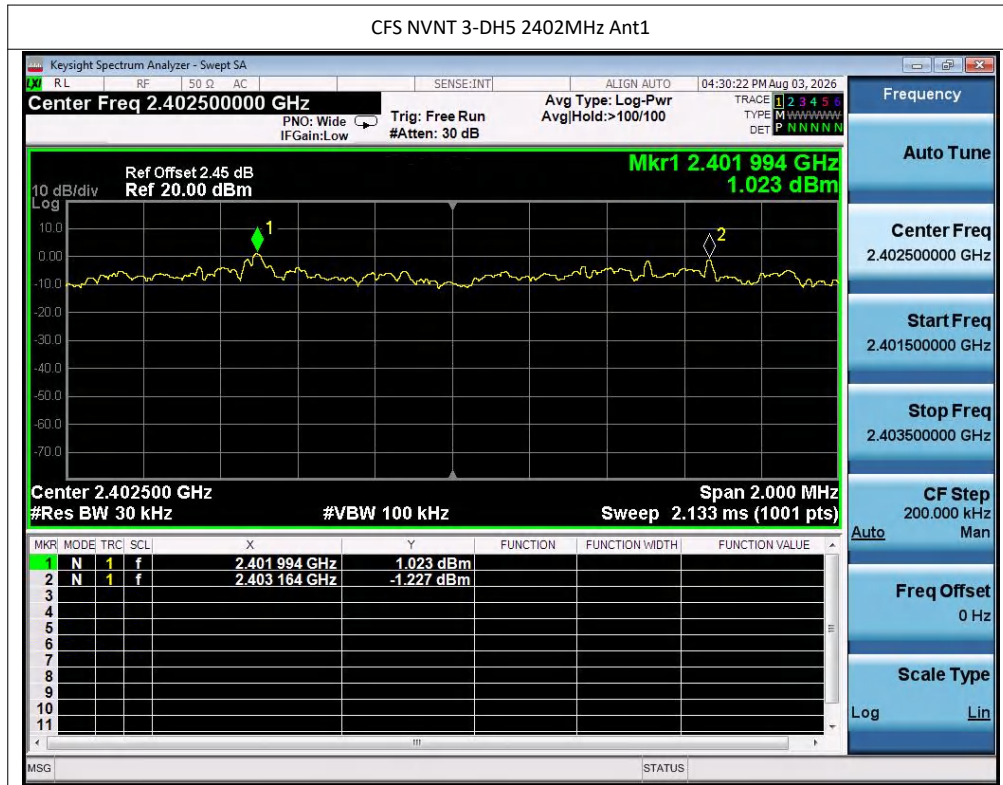
Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1



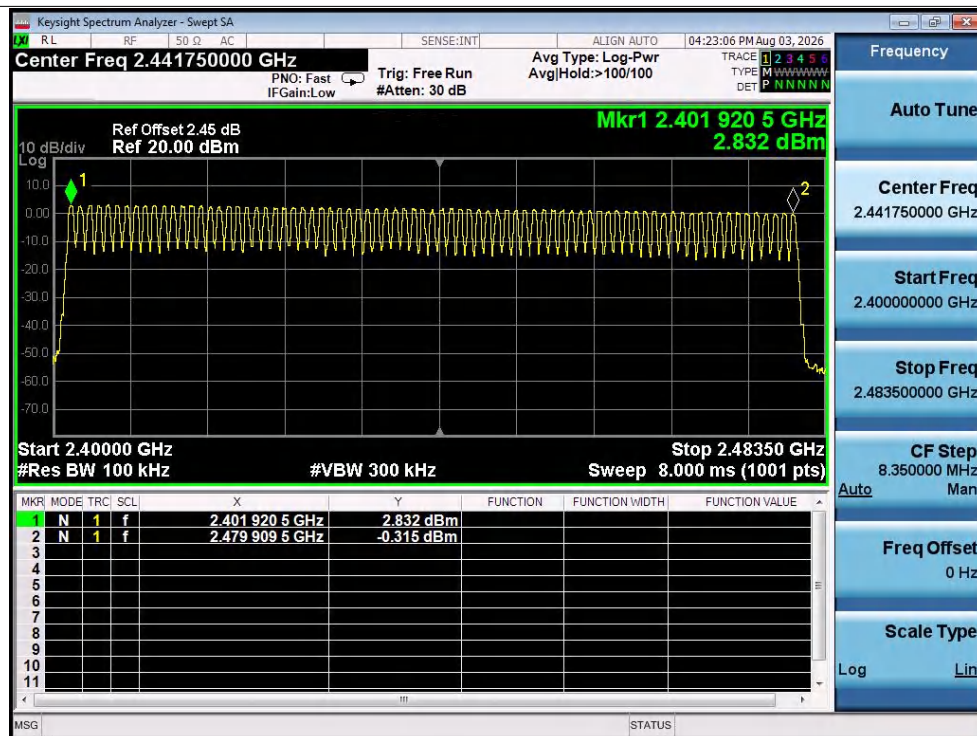


Number of Hopping Channel

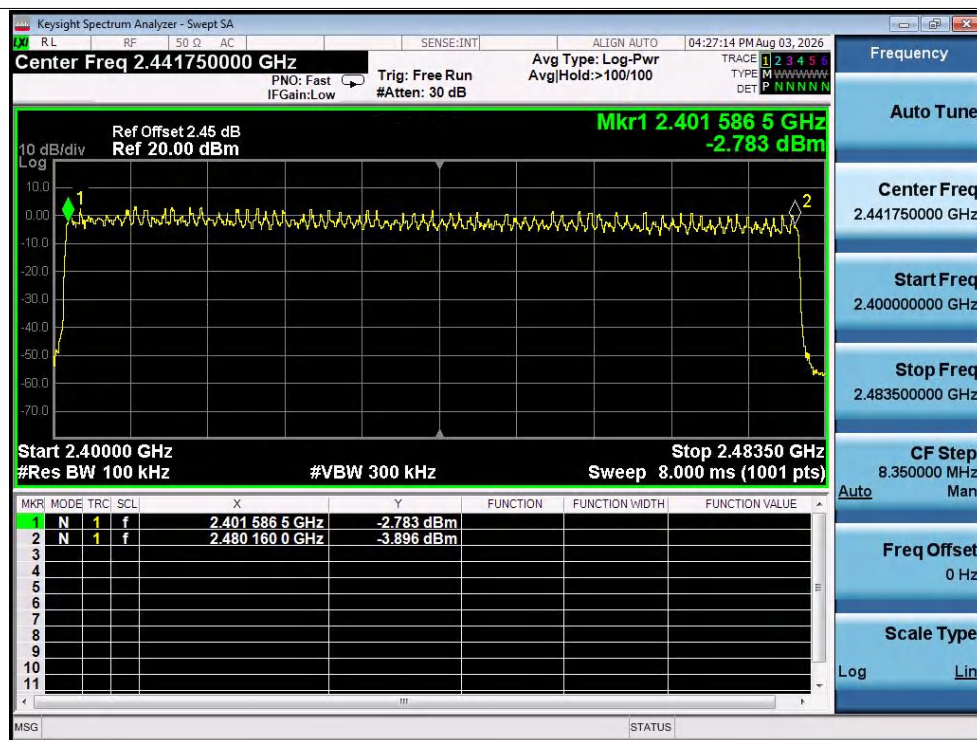
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

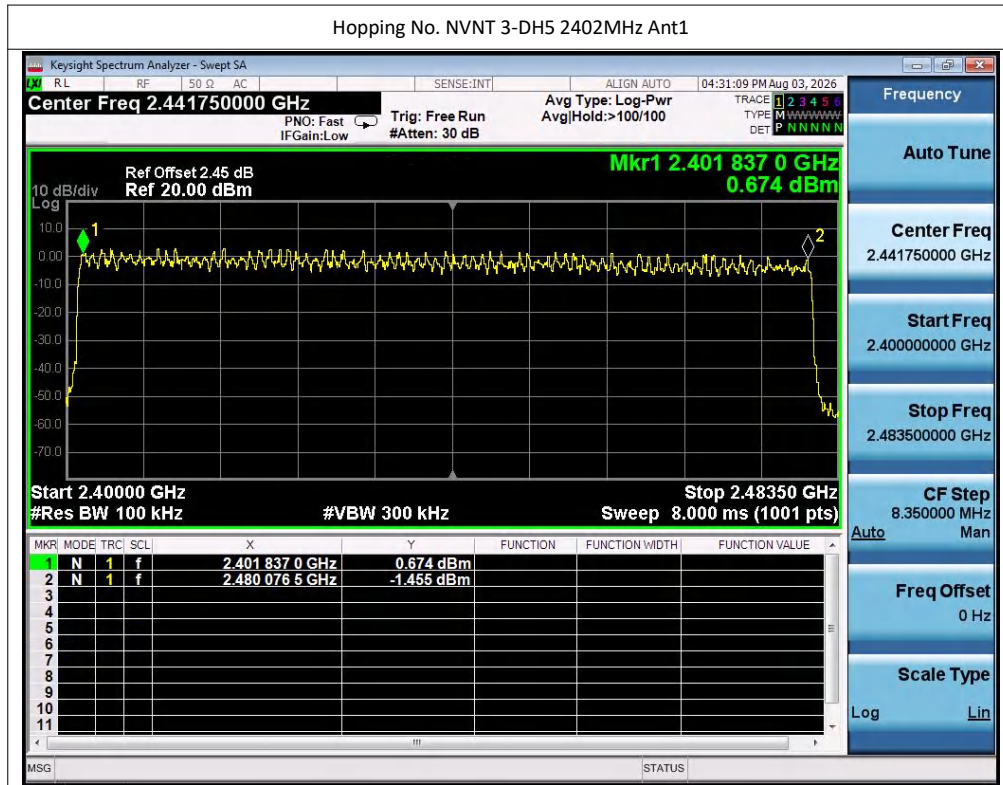
Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1



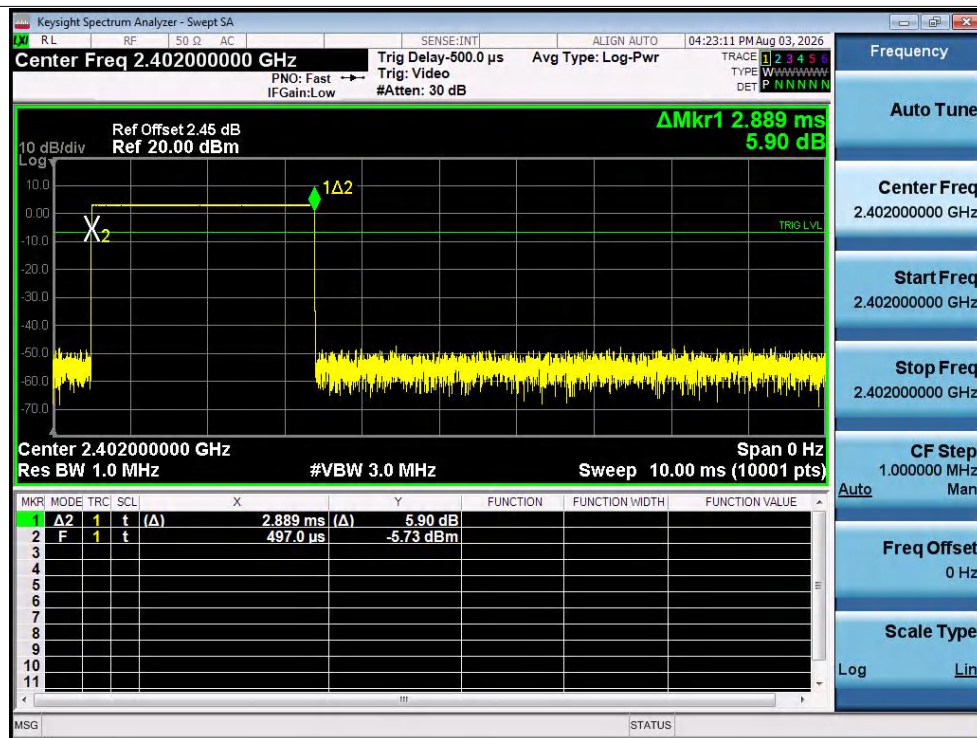


Dwell Time

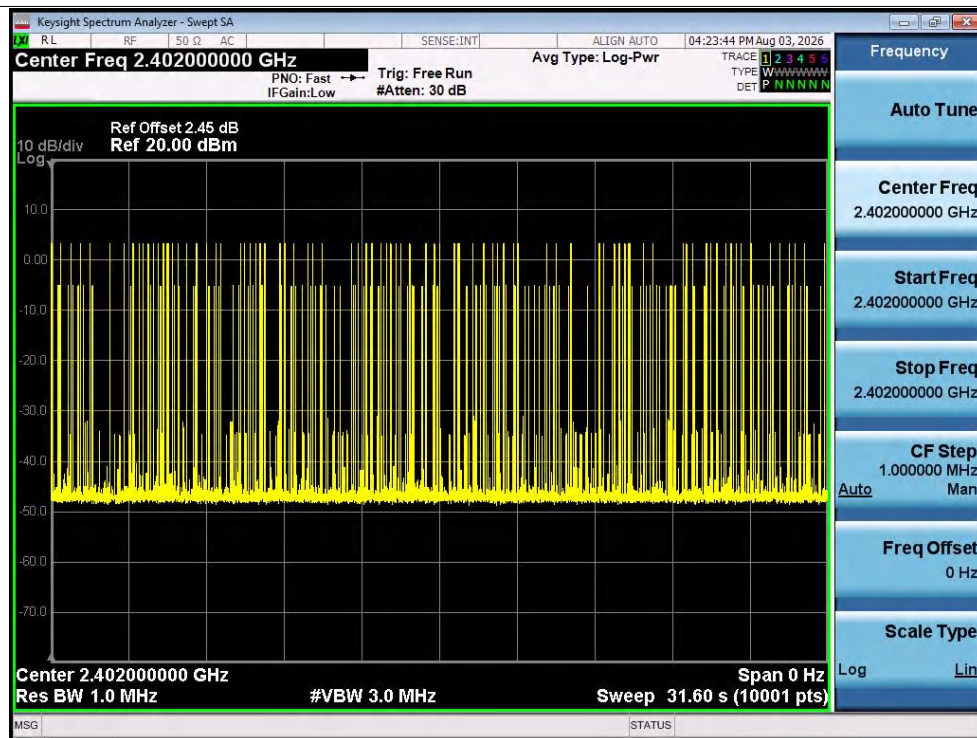
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.889	288.9	100	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.894	283.612	98	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.896	280.912	97	31600	400	Pass

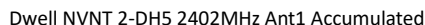
Test Graphs

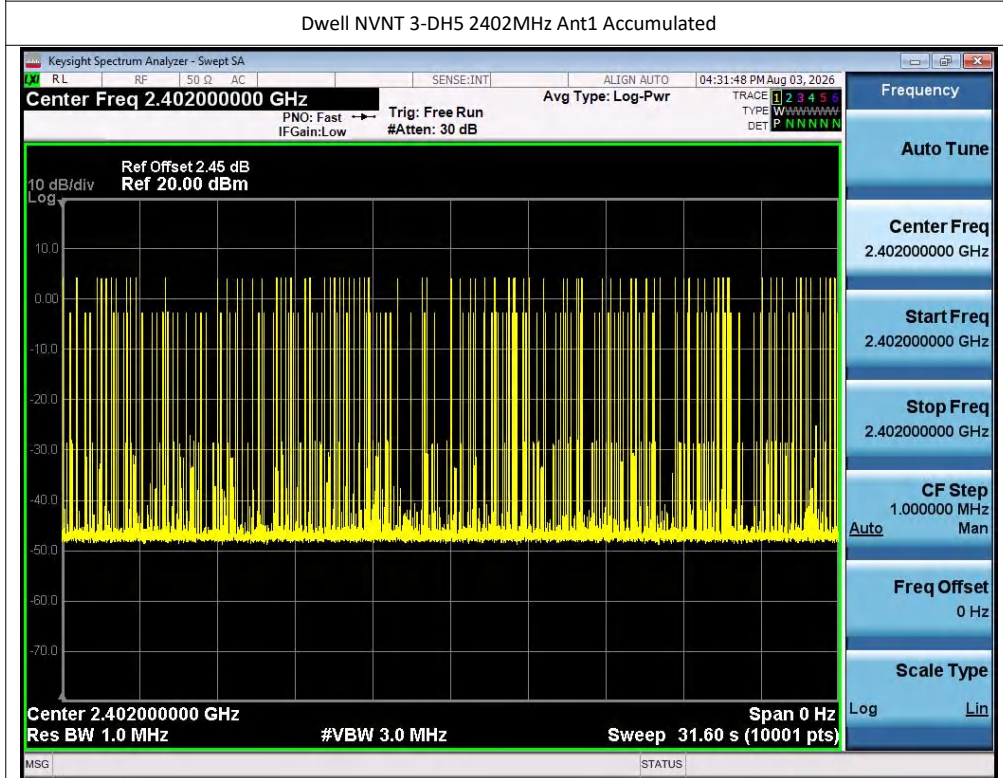
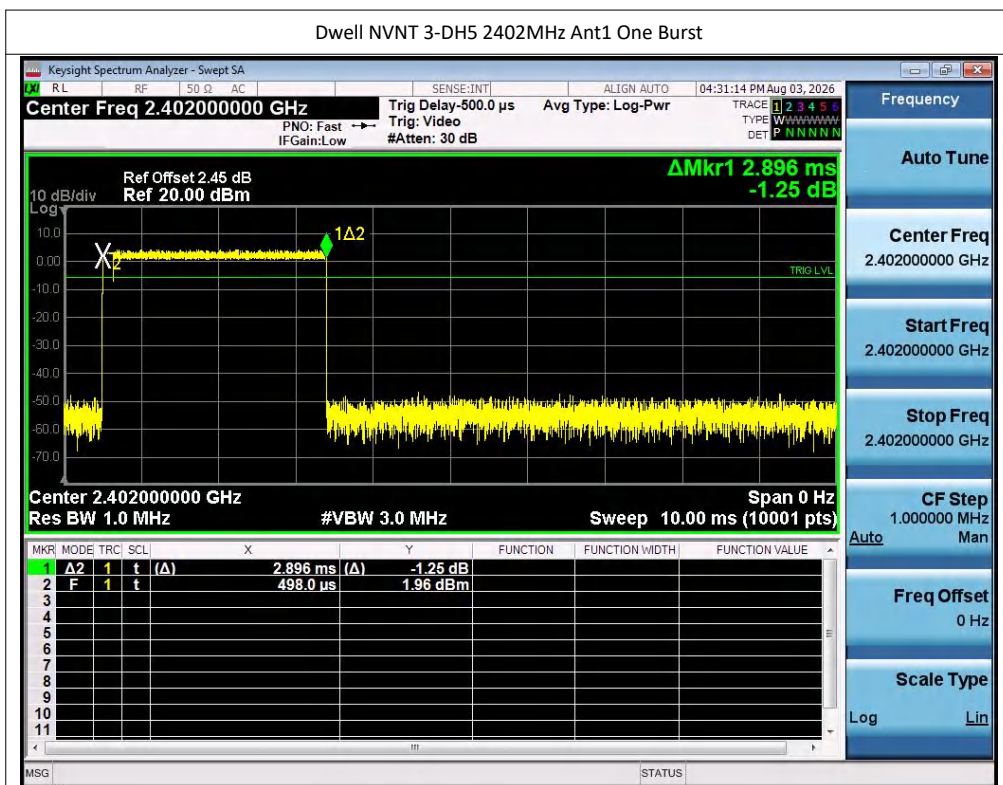
Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated







Band Edge

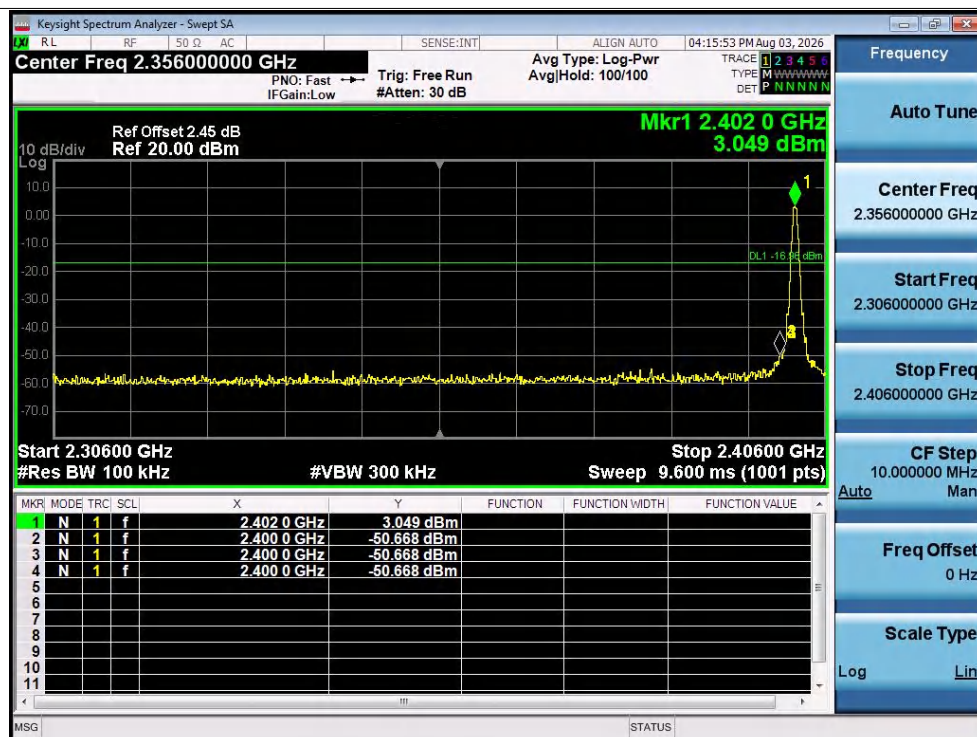
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-53.7	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-55.45	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-48.57	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-52.29	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-48.43	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-56	-20	Pass

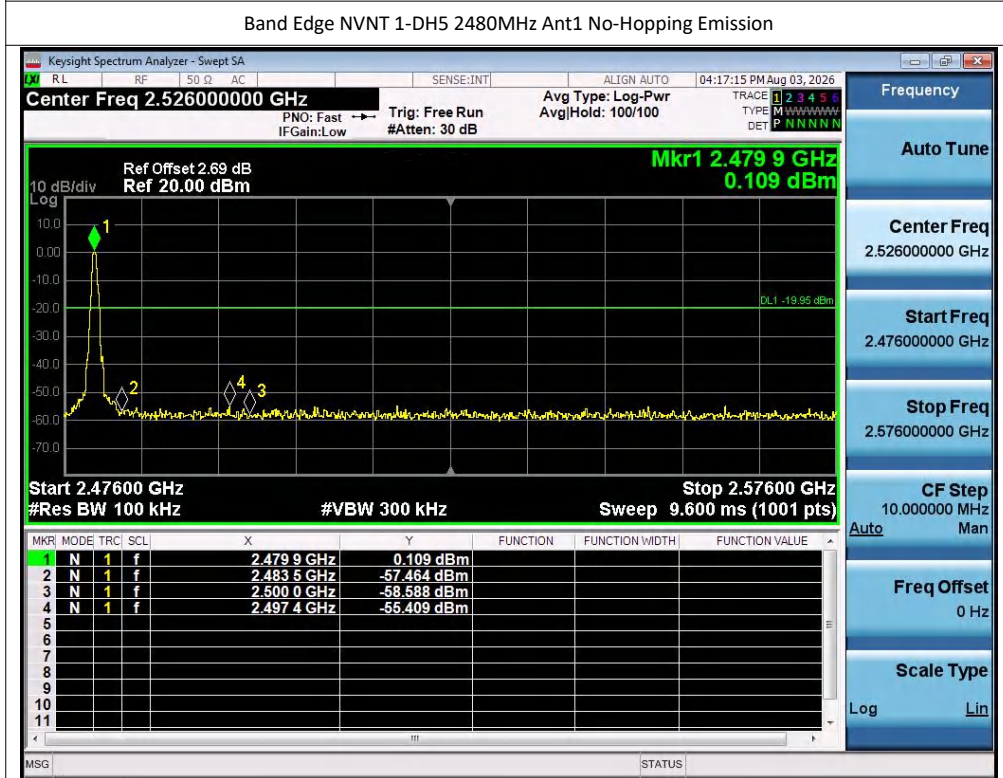
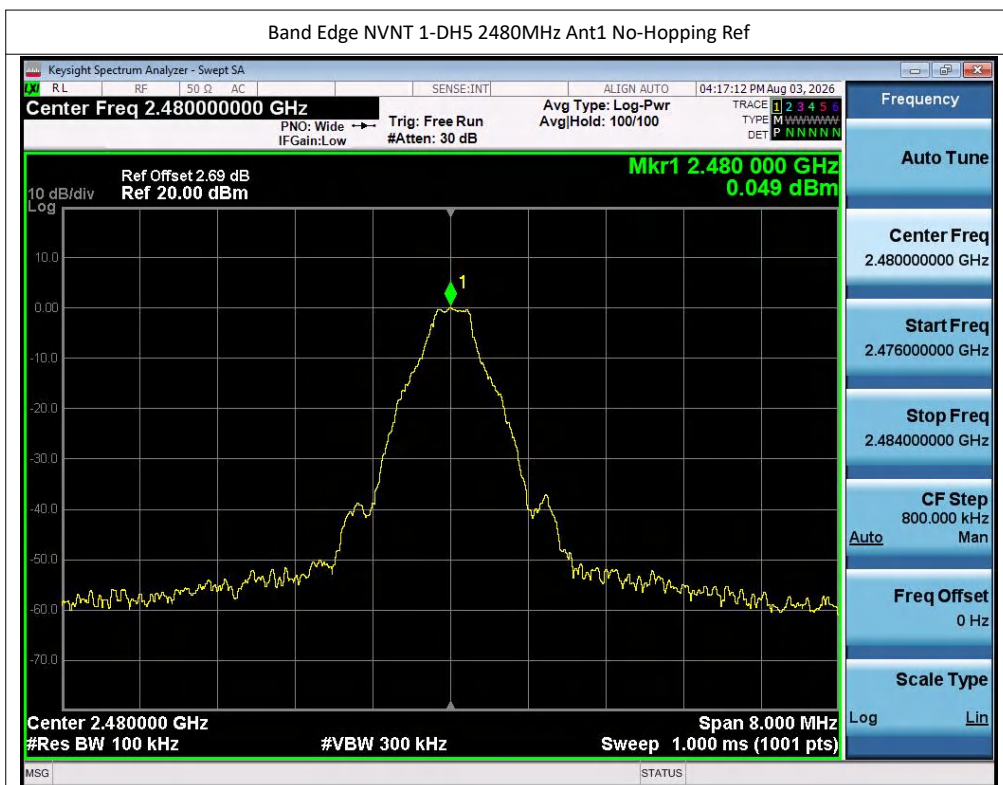
Test Graphs

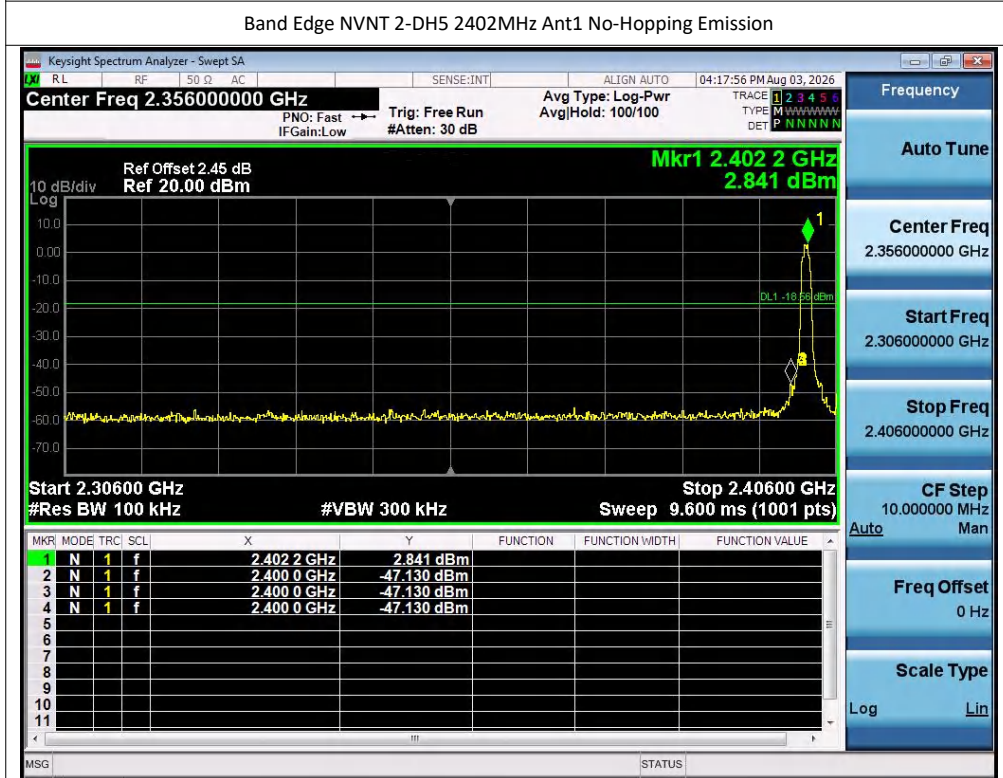
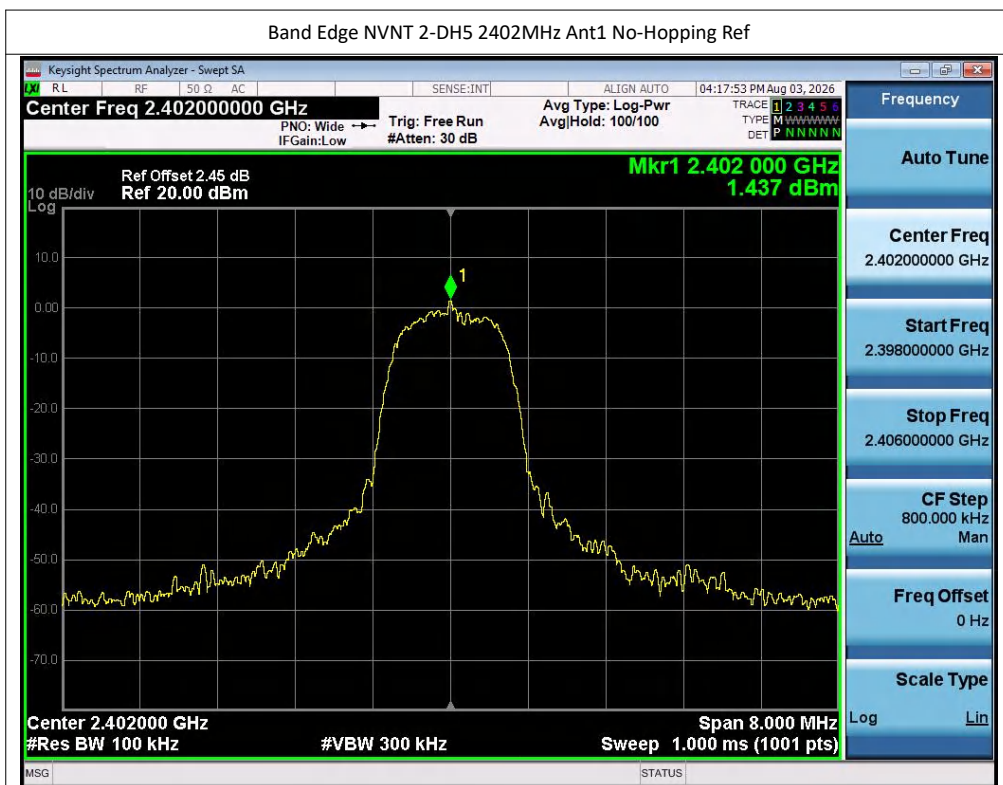
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref

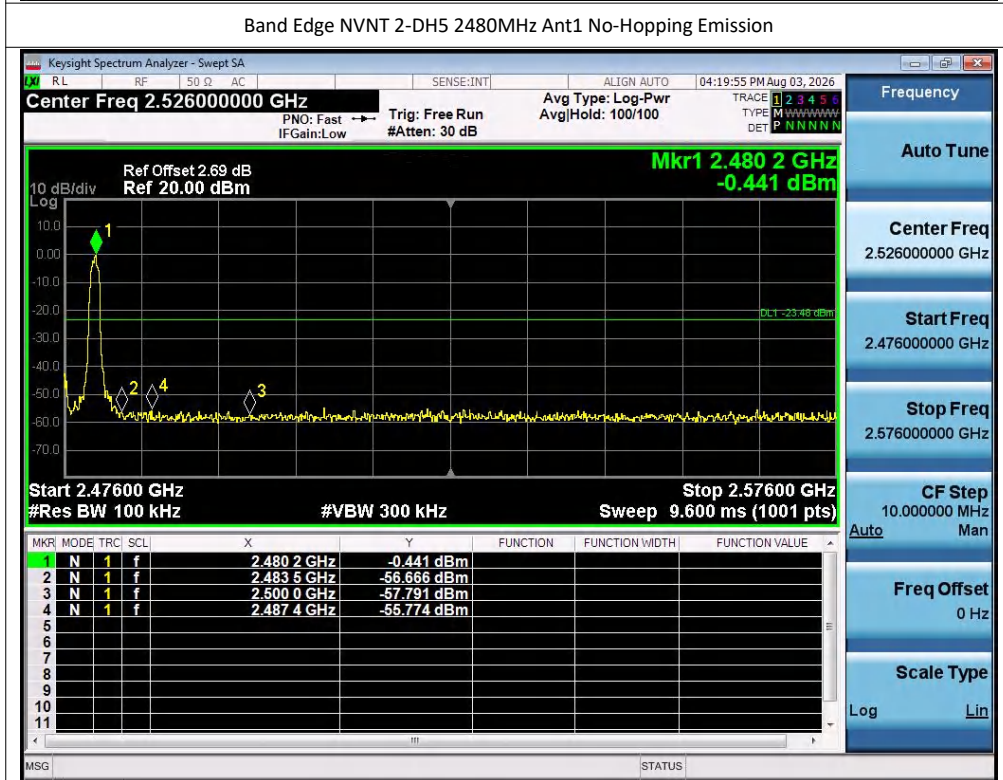
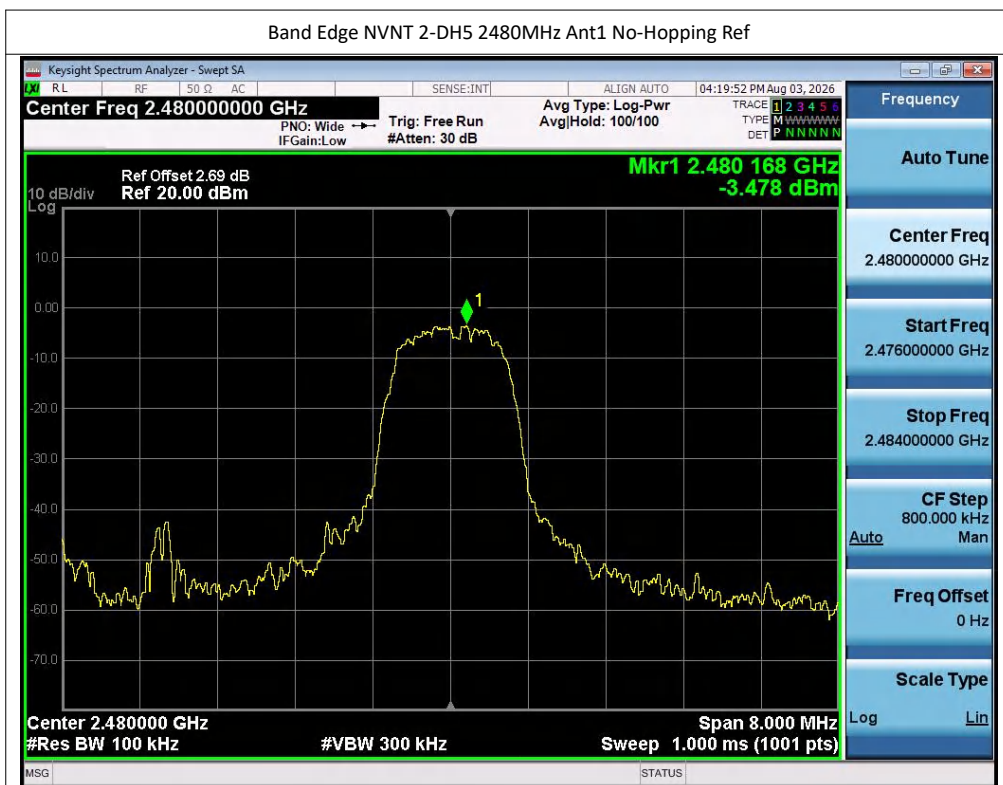


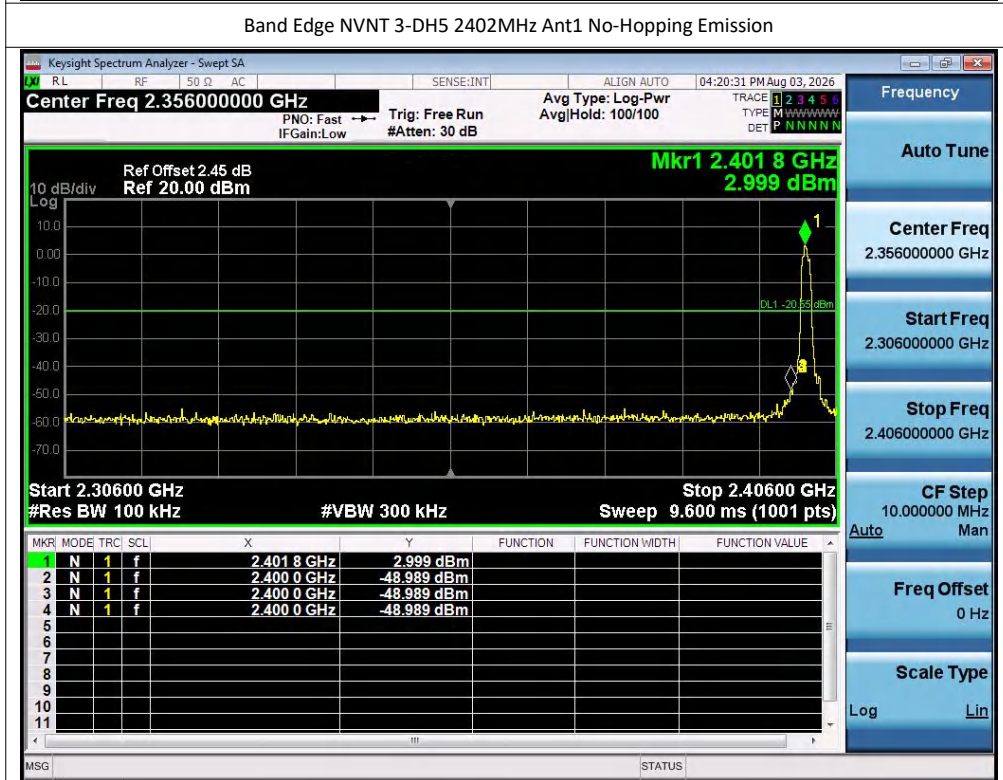
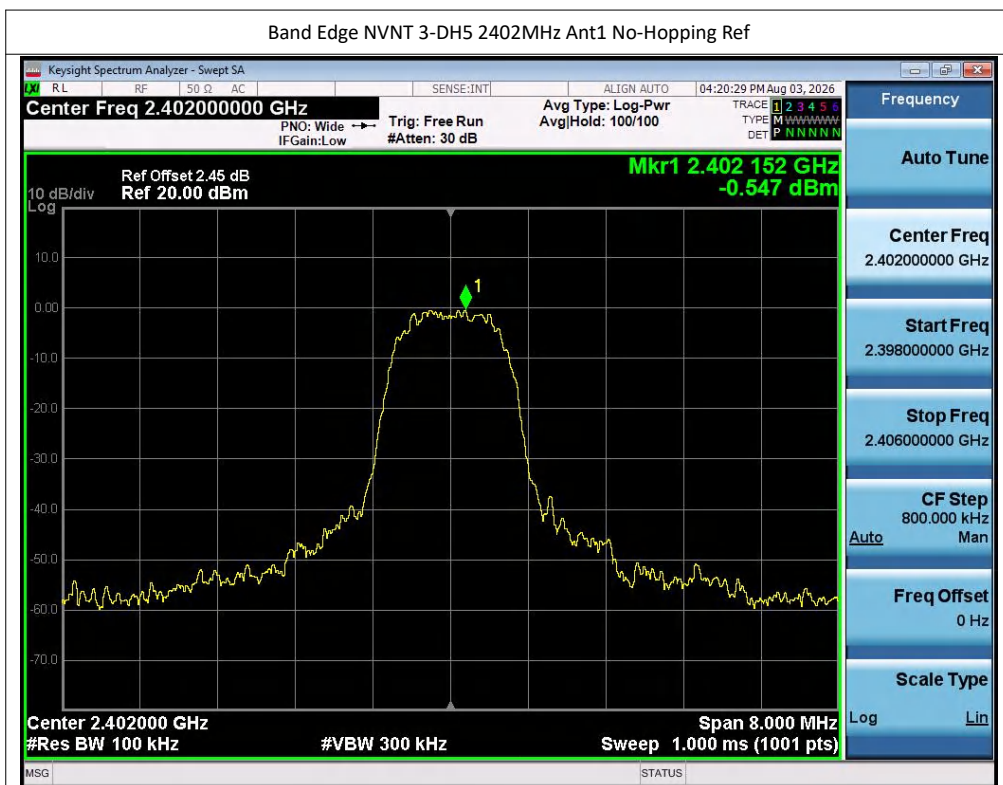
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission

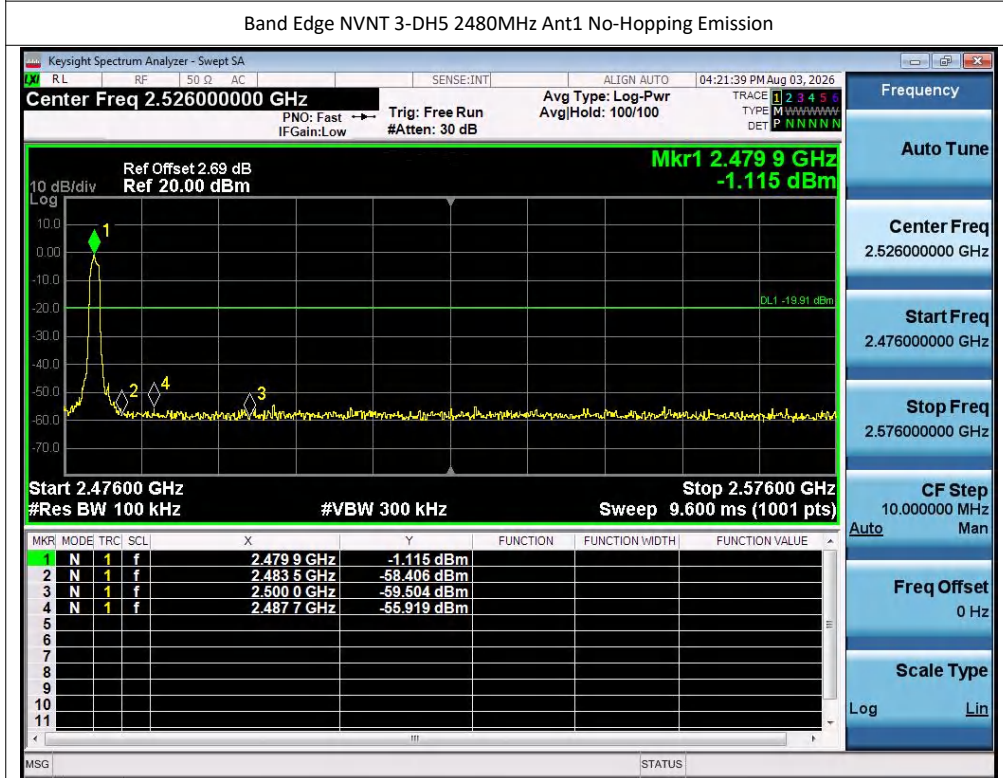
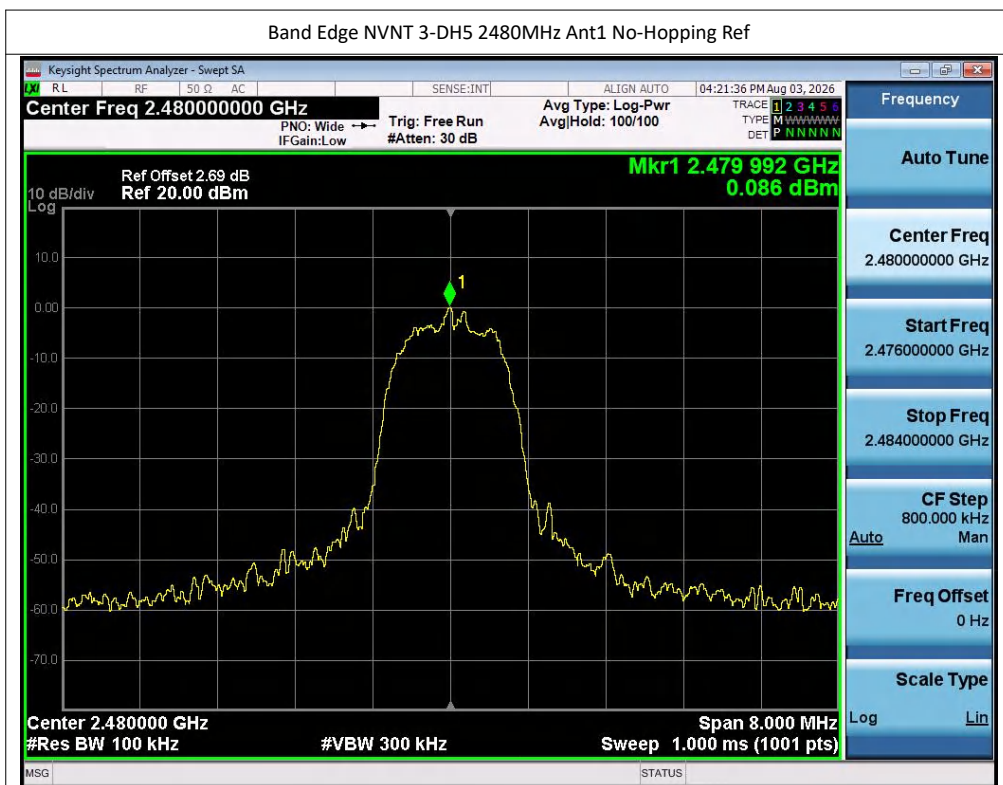












Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-54.95	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-55	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-54.13	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-52.91	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-54.28	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-55.24	-20	Pass

Test Graphs

Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission

