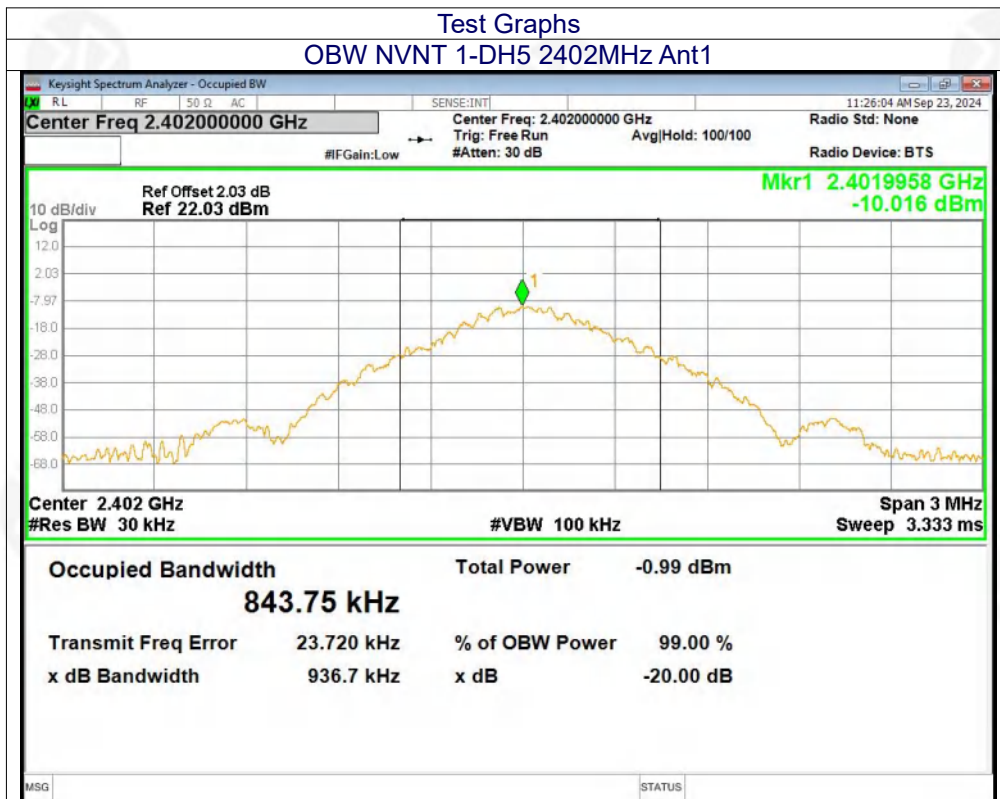




13.4 Occupied Channel Bandwidth

Mode	Frequency (MHz)	99% OBW (MHz)
1-DH5	2402	0.844
1-DH5	2441	0.841
1-DH5	2480	0.828
2-DH5	2402	1.175
2-DH5	2441	1.181
2-DH5	2480	1.186
3-DH5	2402	1.192
3-DH5	2441	1.195
3-DH5	2480	1.18

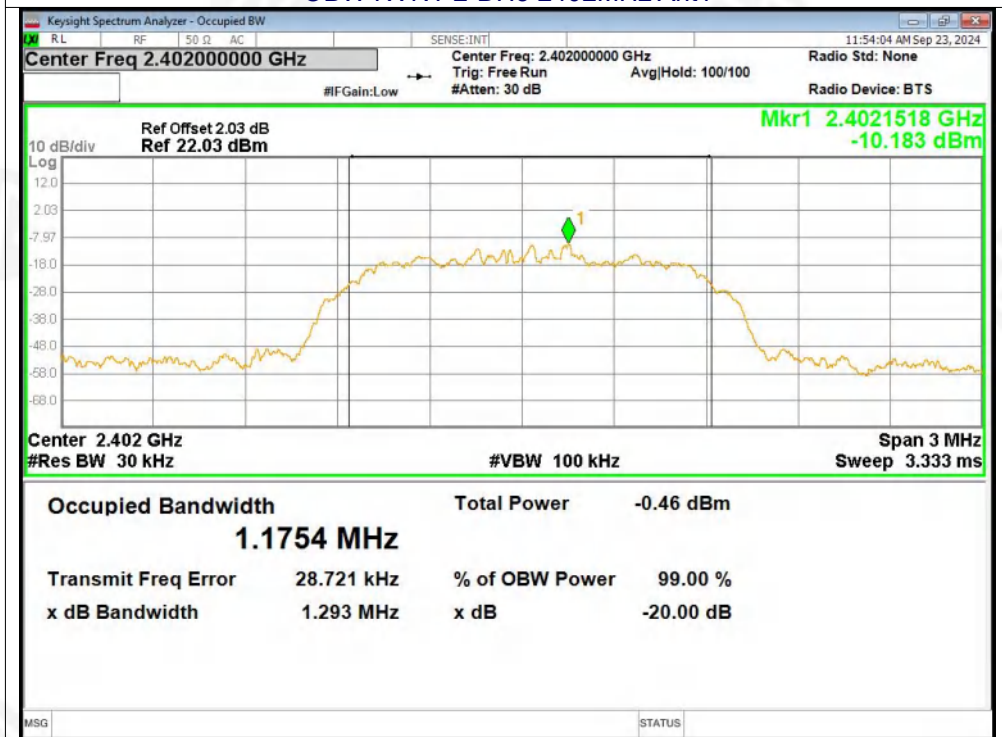




OBW NVNT 1-DH5 2480MHz Ant1



OBW NVNT 2-DH5 2402MHz Ant1

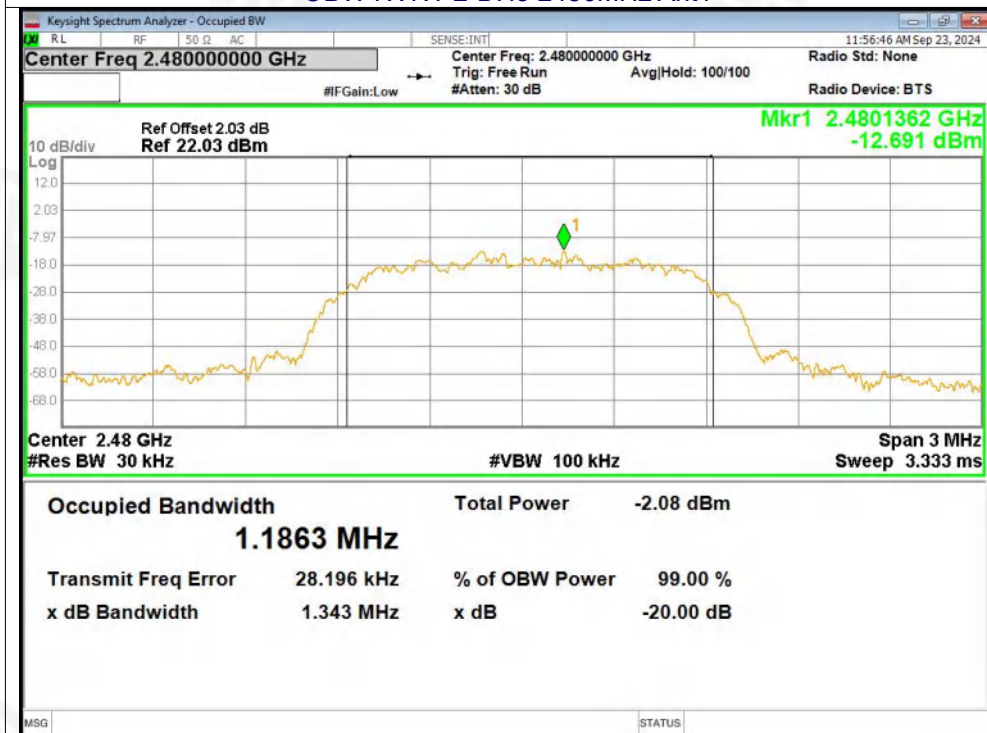




OBW NVNT 2-DH5 2441MHz Ant1

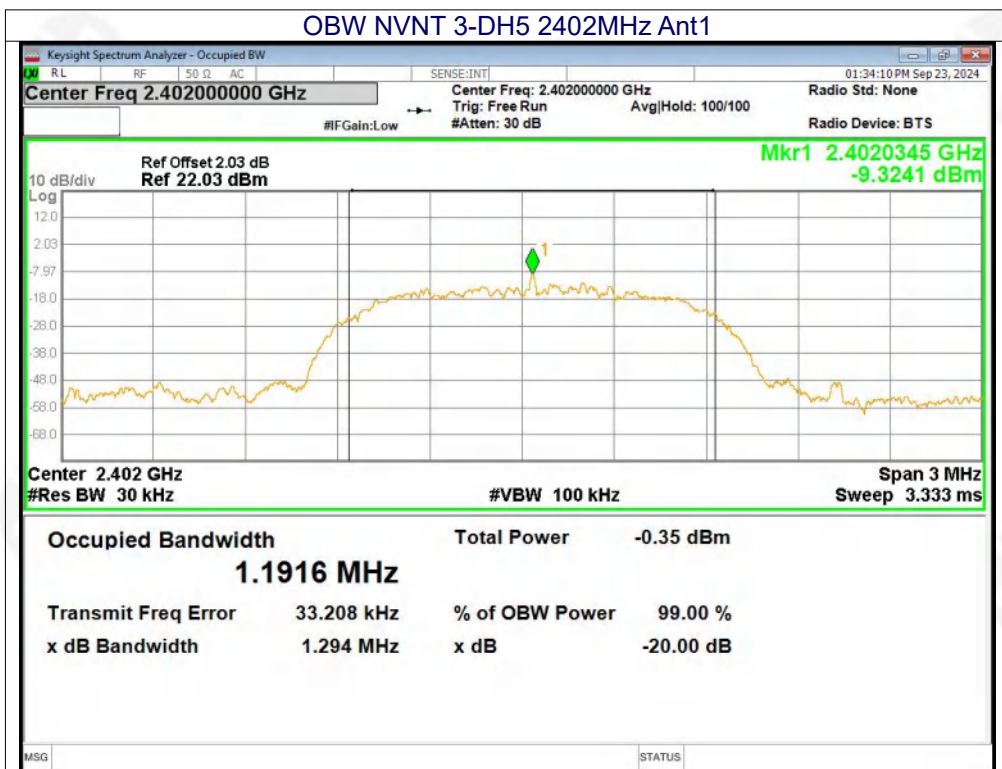


OBW NVNT 2-DH5 2480MHz Ant1

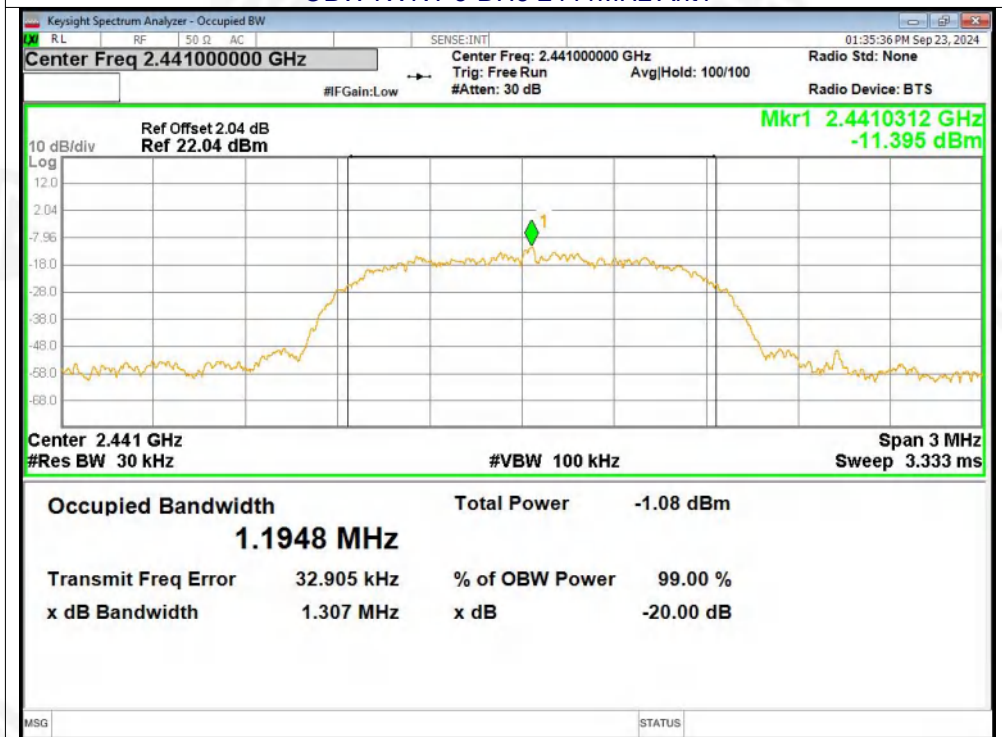


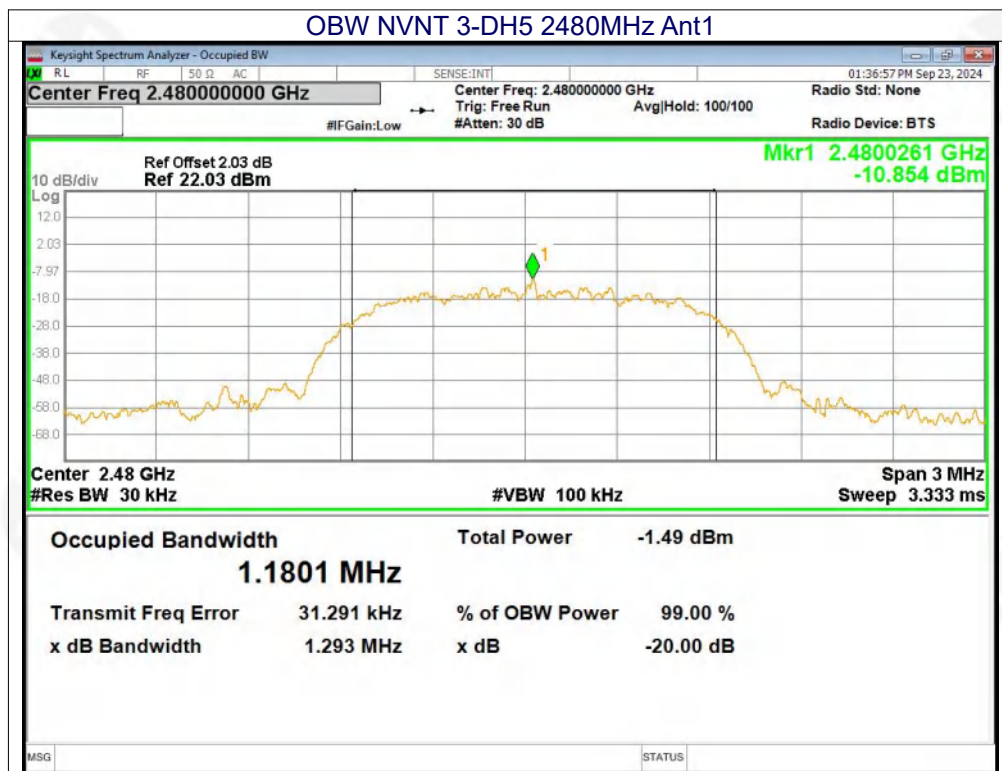


OBW NVNT 3-DH5 2402MHz Ant1



OBW NVNT 3-DH5 2441MHz Ant1





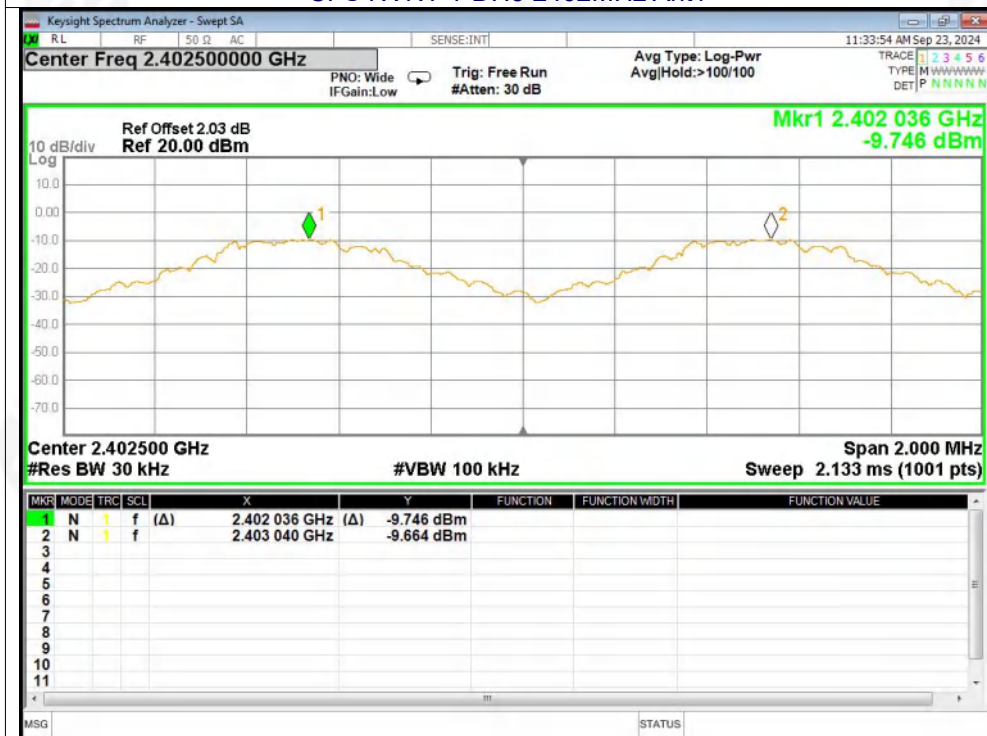


13.5 Carrier Frequencies Separation

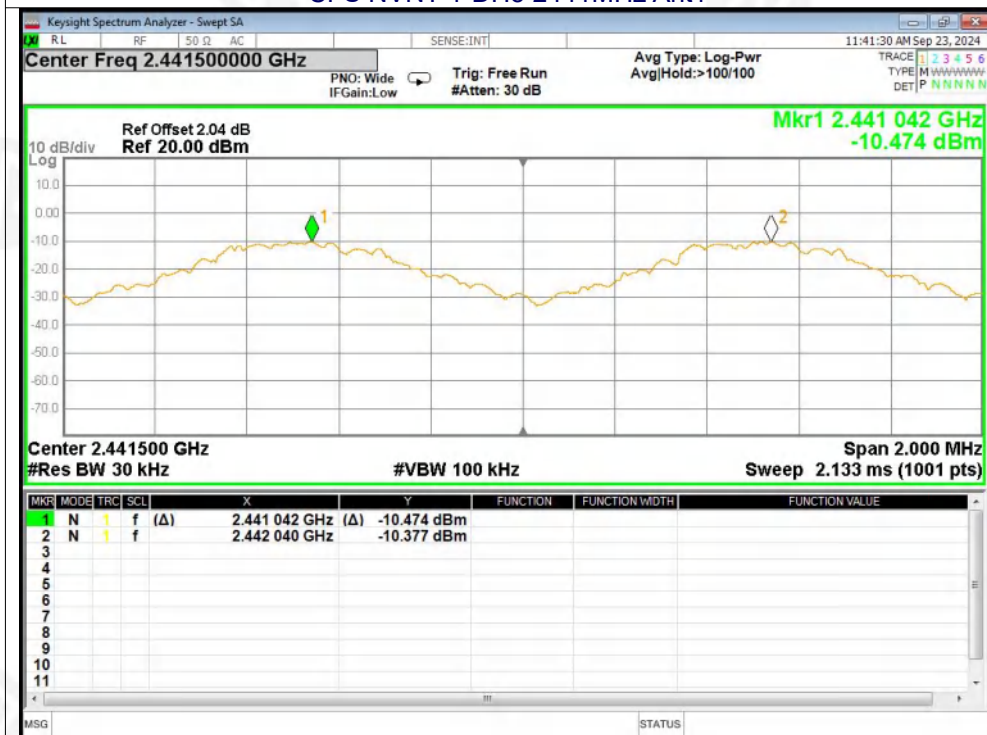
Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
1-DH5	2402.036	2403.04	1.004	0.63	Pass
1-DH5	2441.042	2442.04	0.998	0.631	Pass
1-DH5	2479.04	2480.034	0.994	0.607	Pass
2-DH5	2402.152	2403.16	1.008	0.89	Pass
2-DH5	2441.152	2442.158	1.006	0.895	Pass
2-DH5	2479.156	2480.156	1	0.892	Pass
3-DH5	2402.02	2403.03	1.01	0.865	Pass
3-DH5	2441.038	2442.03	0.992	0.87	Pass
3-DH5	2479.034	2480.026	0.992	0.855	Pass

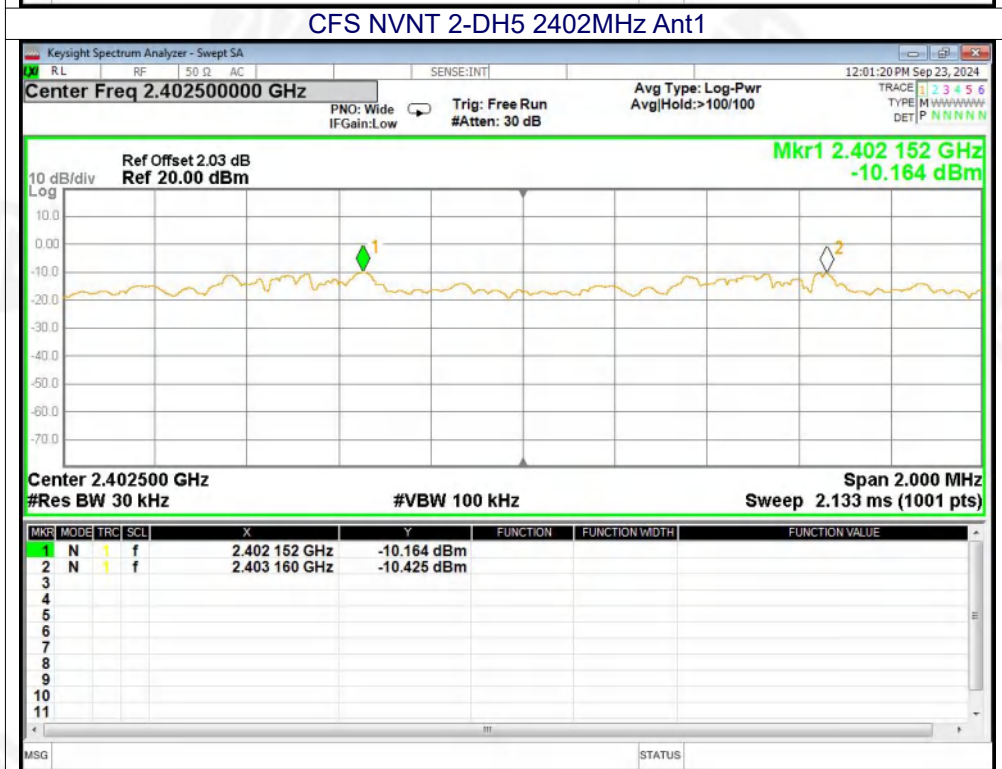
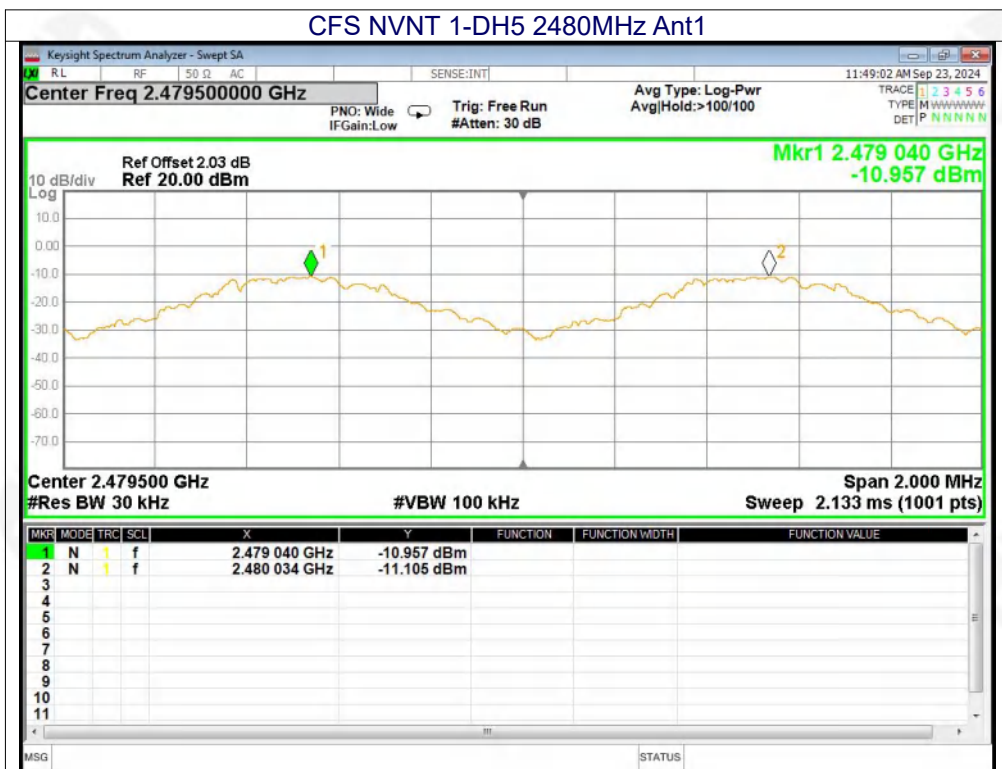


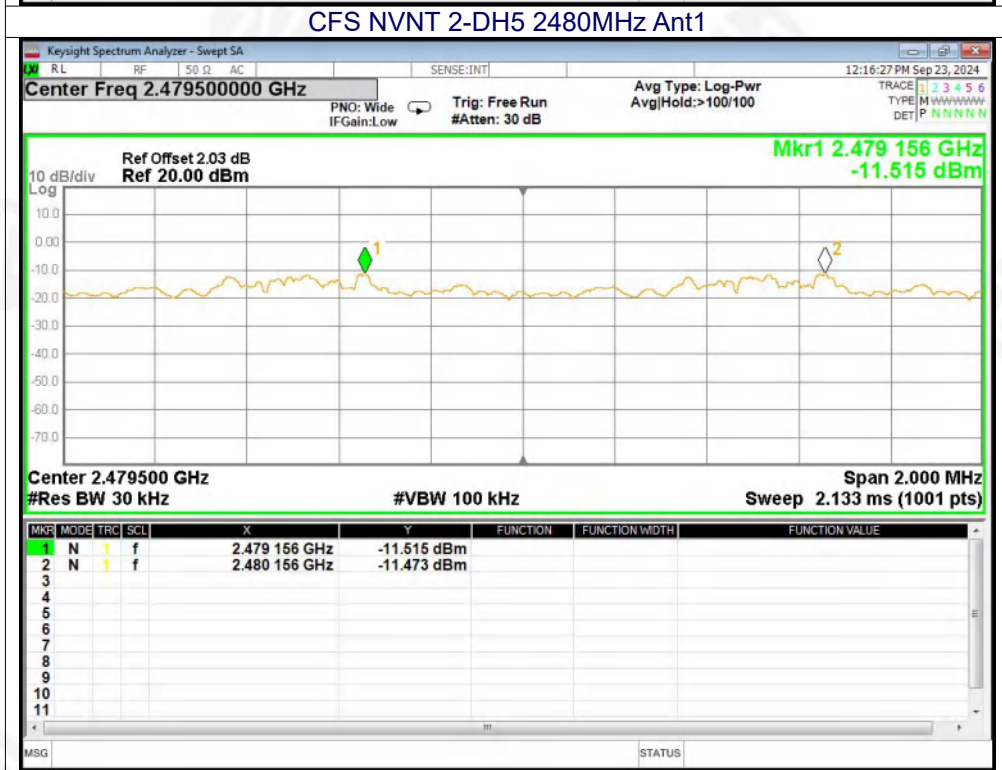
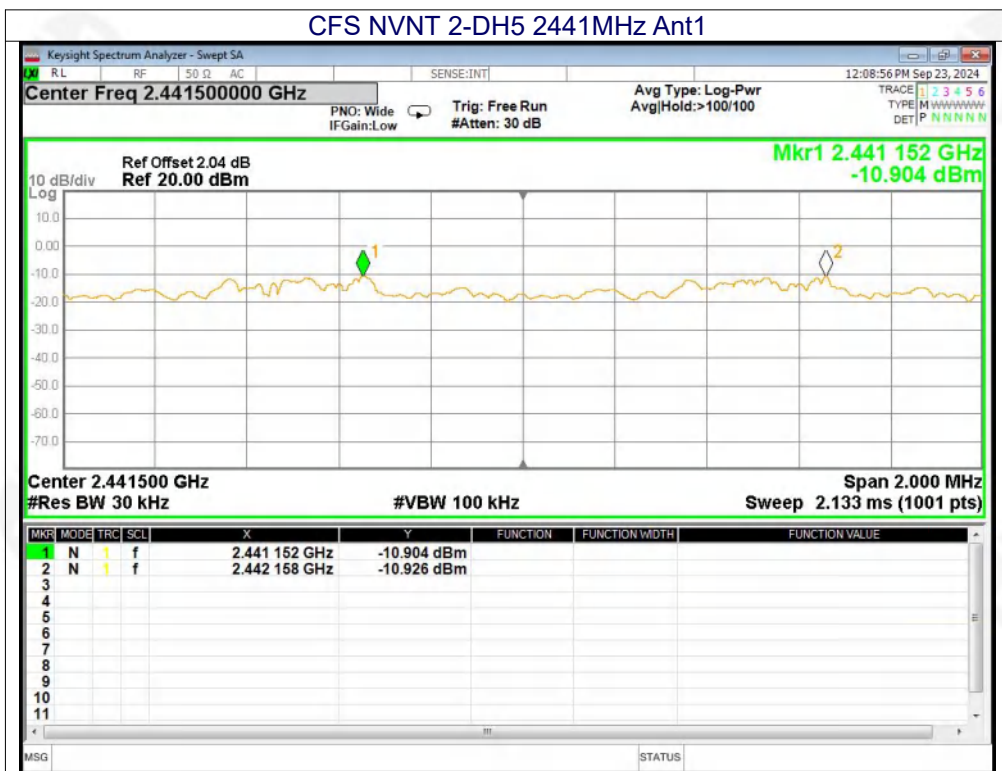
Test Graphs
CFS NVNT 1-DH5 2402MHz Ant1

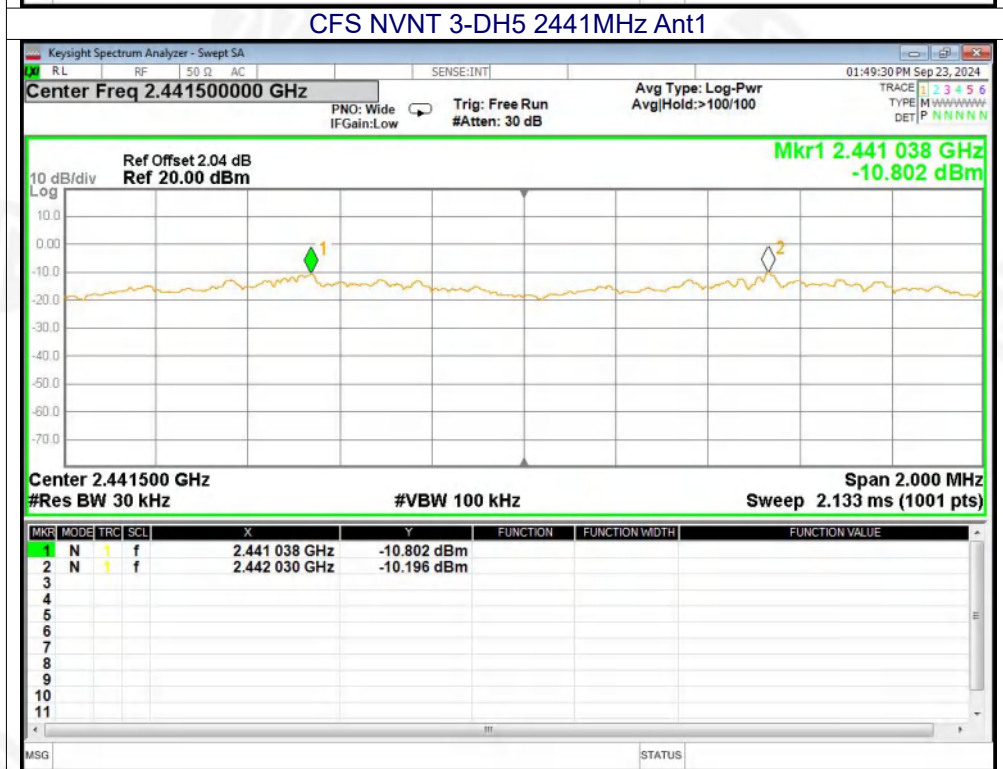
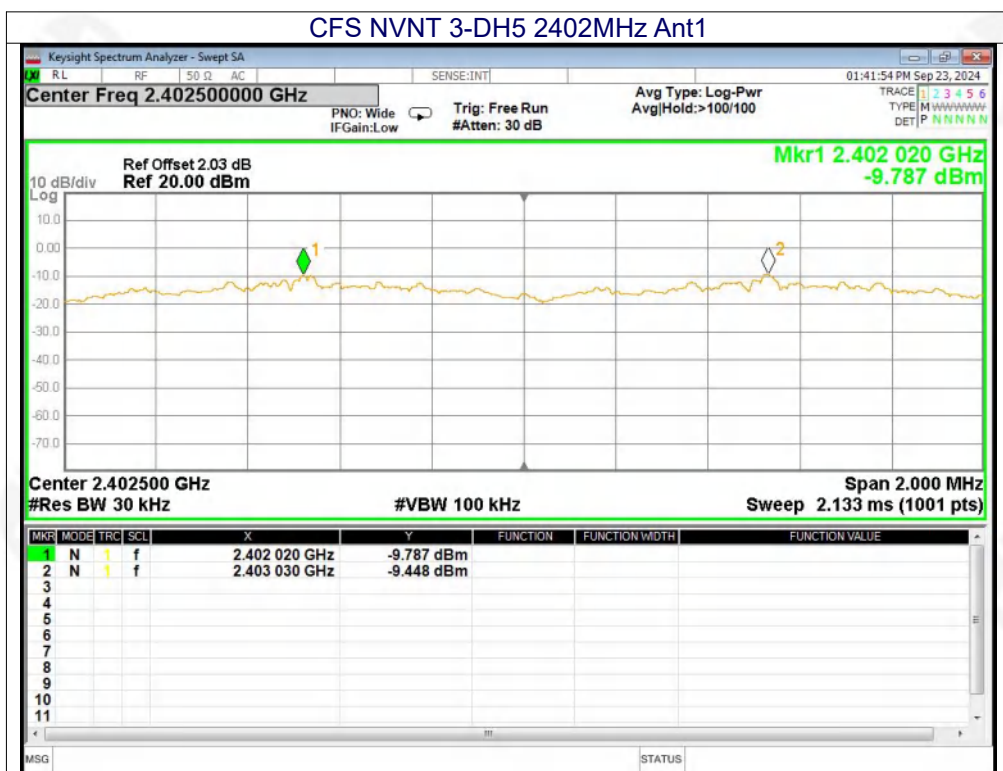


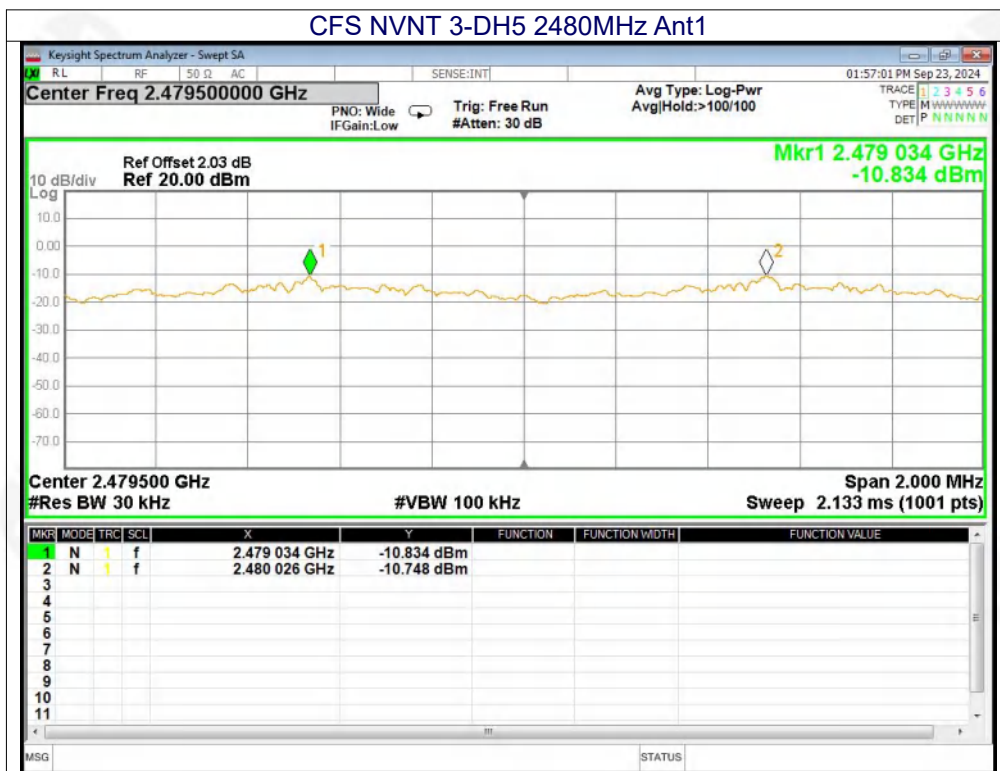
CFS NVNT 1-DH5 2441MHz Ant1







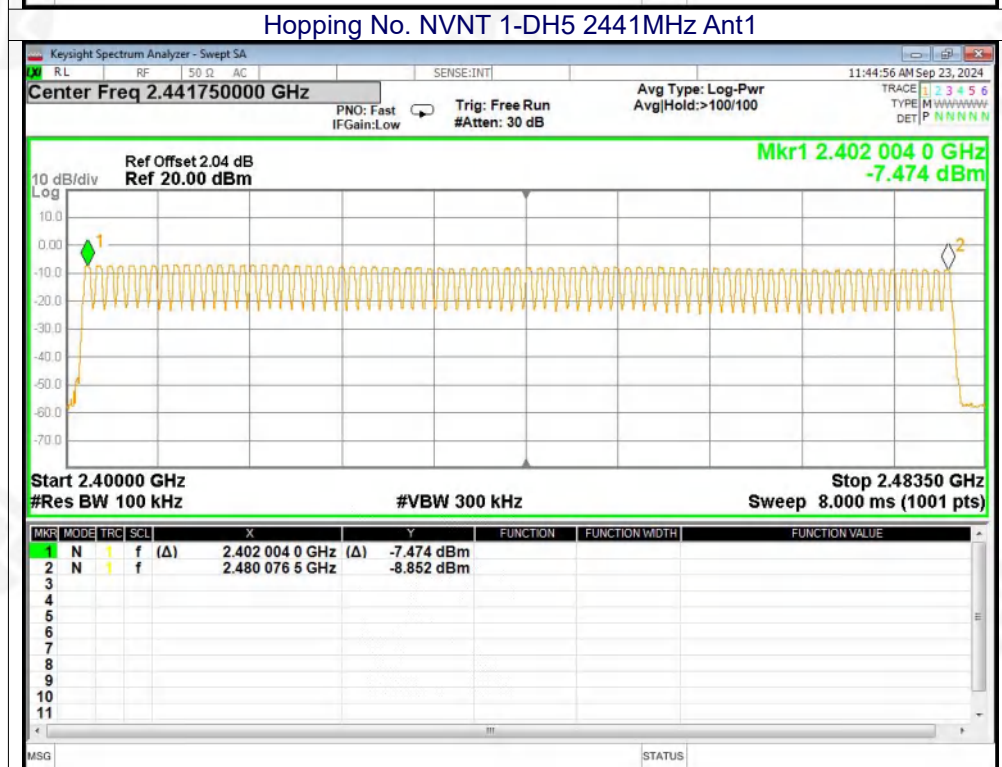
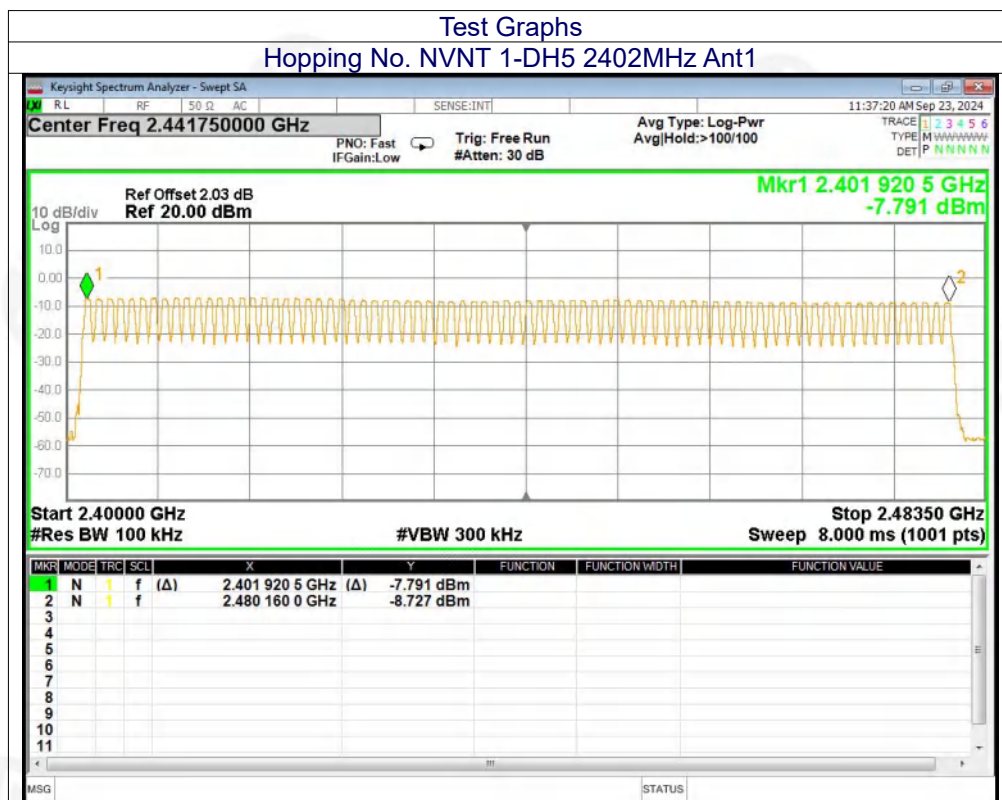






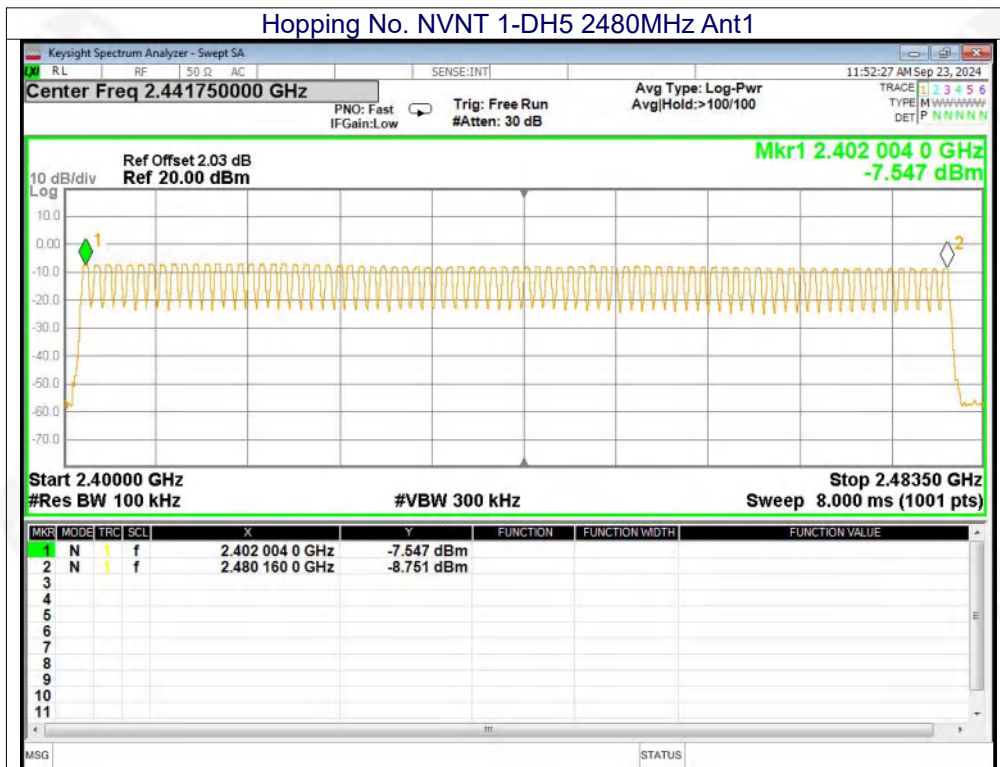
13.6 Number of Hopping Channel

Mode	Hopping Number	Limit	Verdict
1-DH5	79	15	Pass
2-DH5	79	15	Pass
3-DH5	79	15	Pass

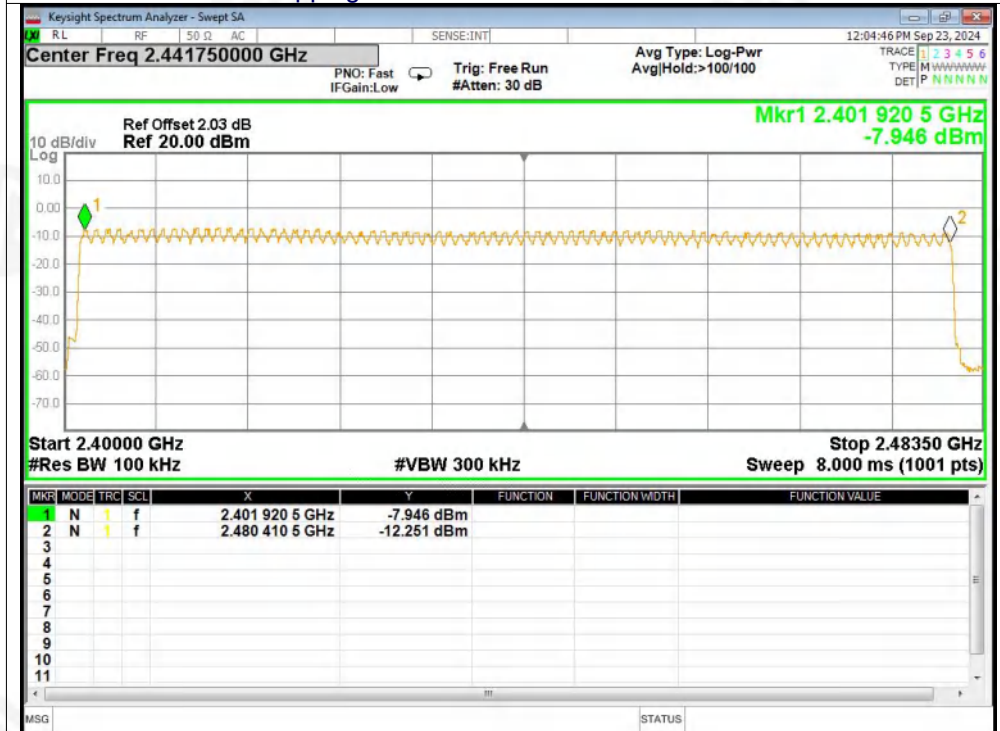




Hopping No. NVNT 1-DH5 2480MHz Ant1

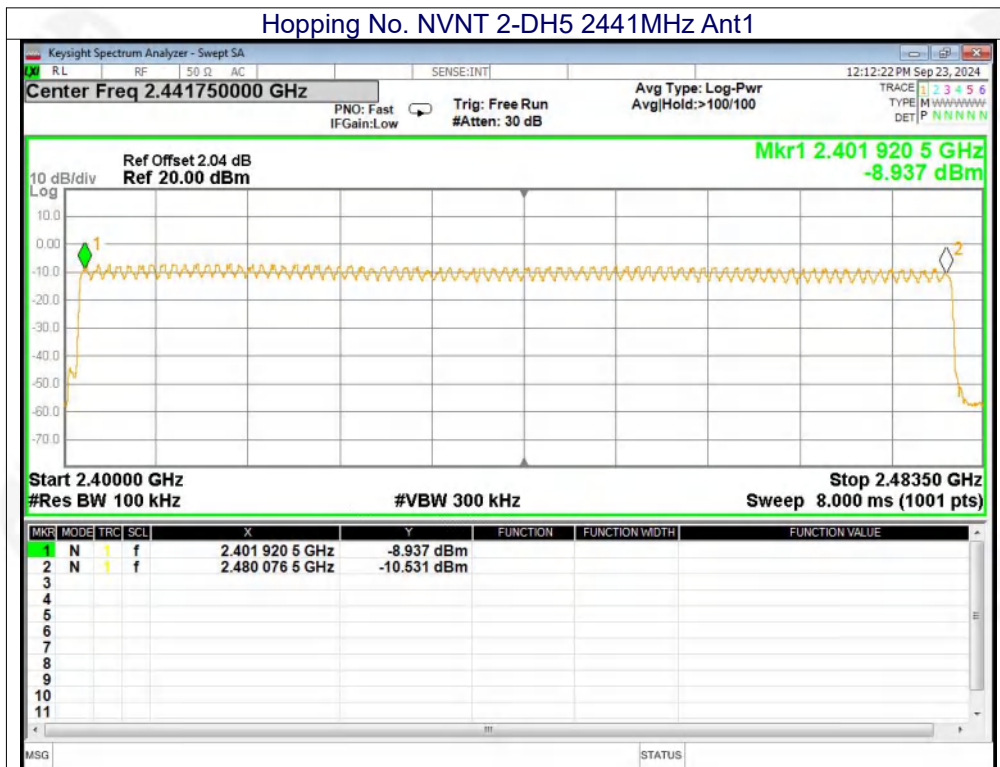


Hopping No. NVNT 2-DH5 2402MHz Ant1

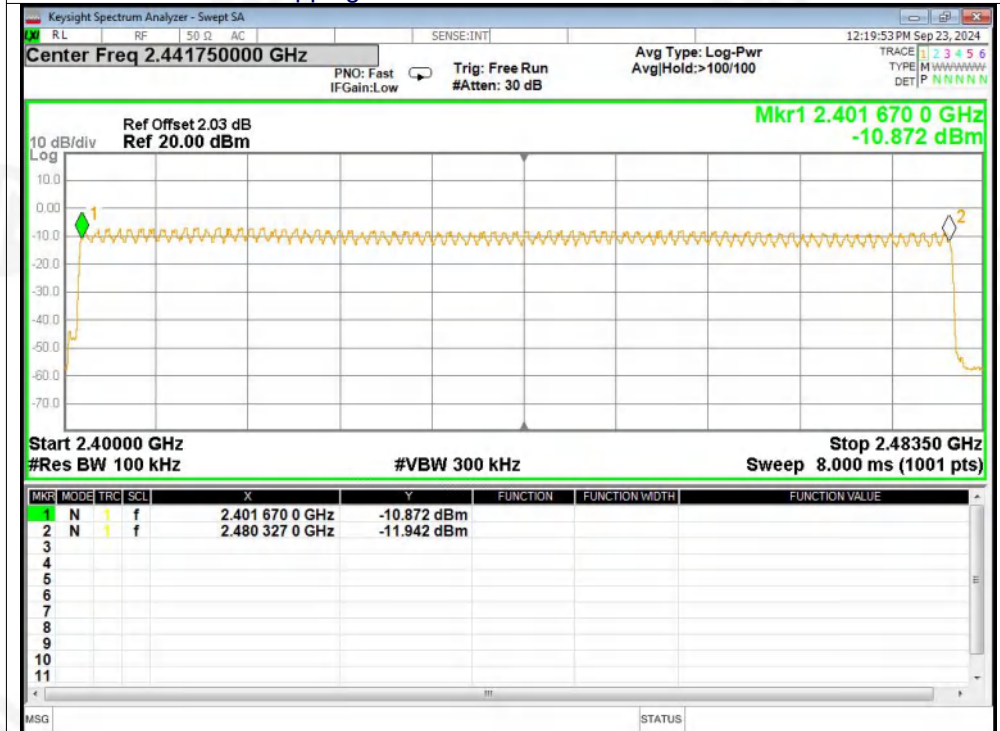




Hopping No. NVNT 2-DH5 2441MHz Ant1

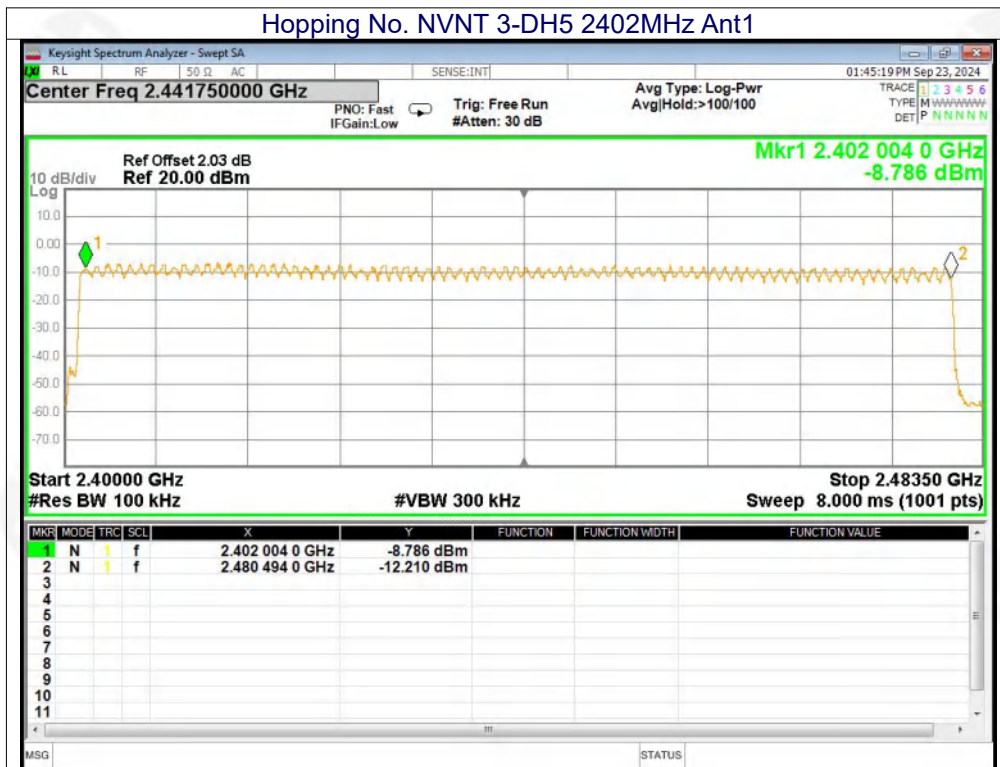


Hopping No. NVNT 2-DH5 2480MHz Ant1

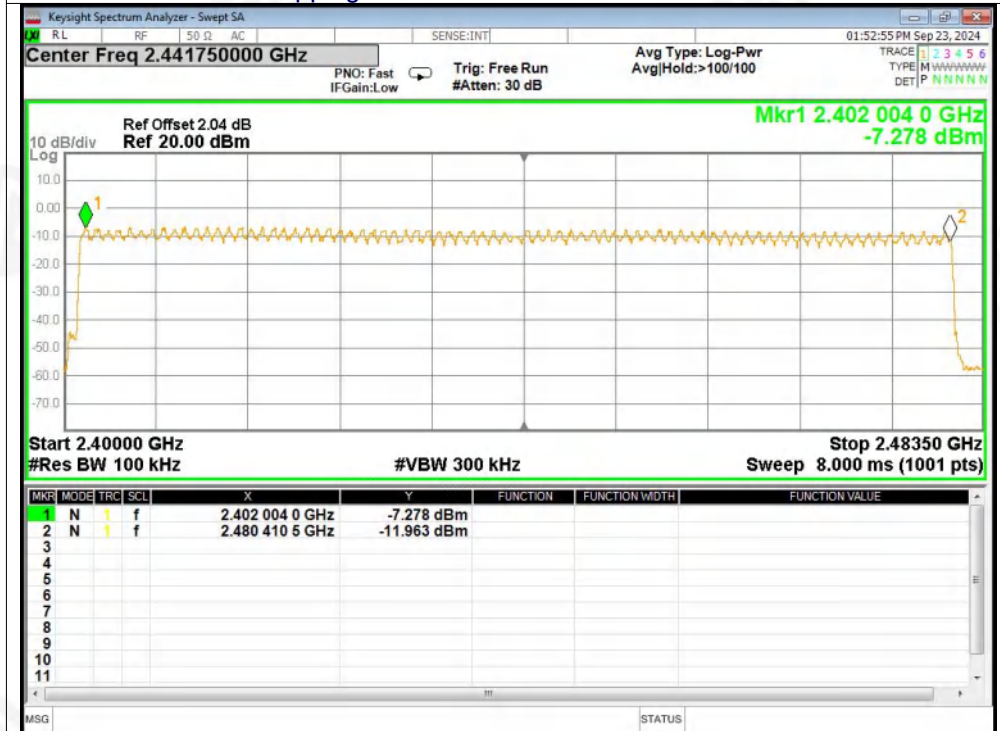


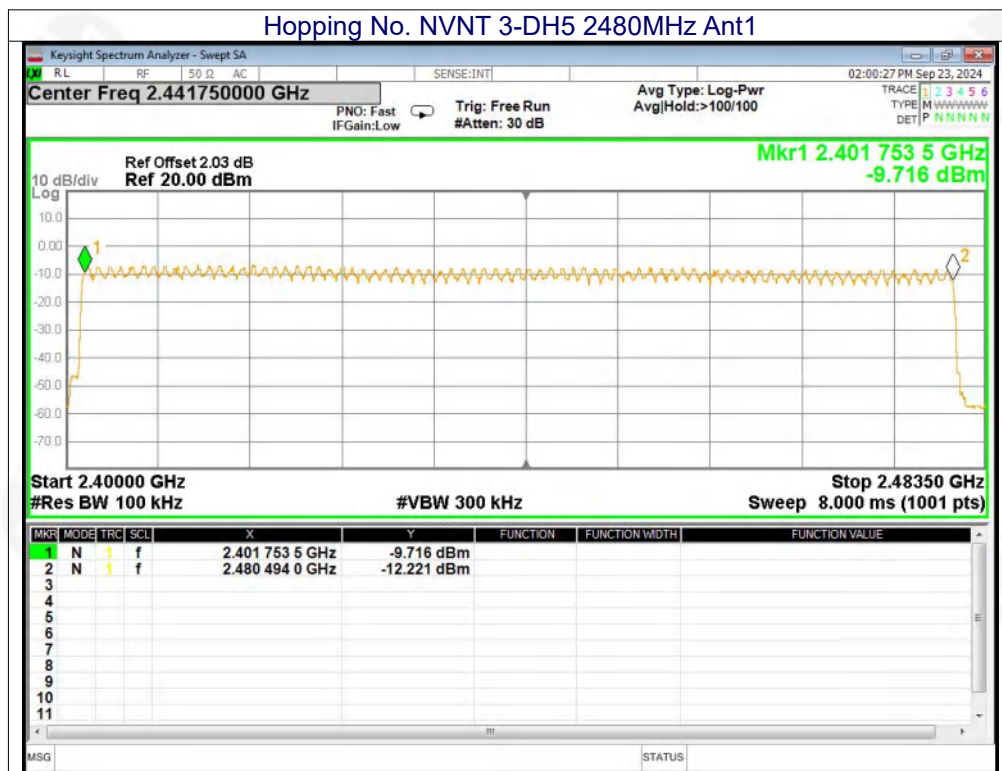


Hopping No. NVNT 3-DH5 2402MHz Ant1



Hopping No. NVNT 3-DH5 2441MHz Ant1



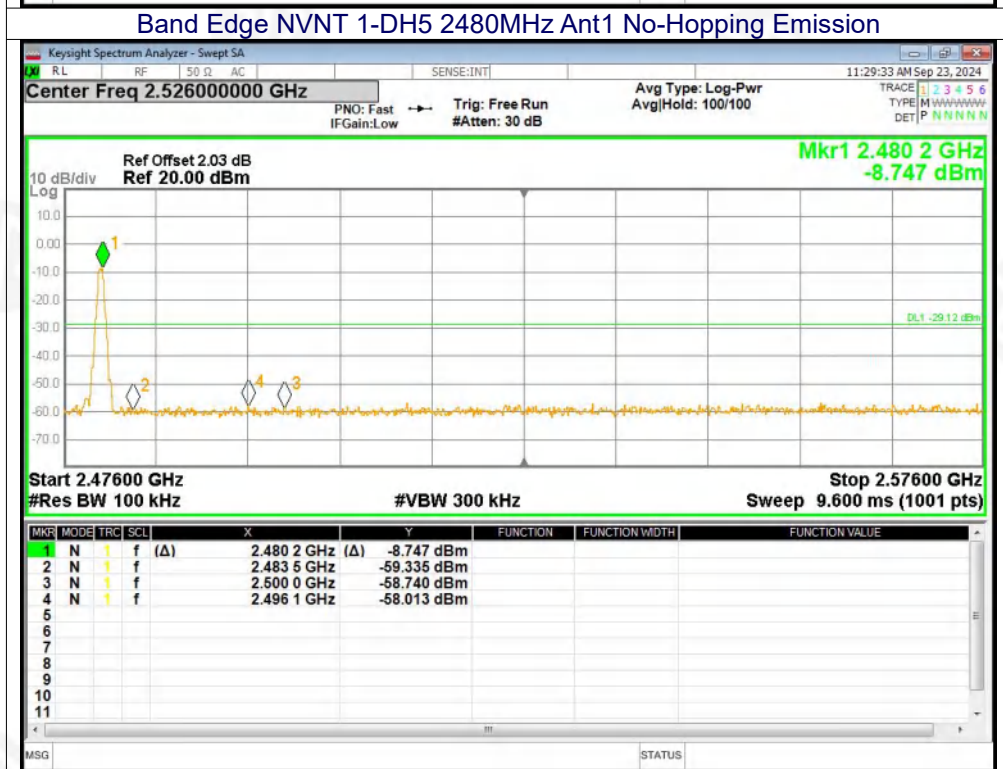
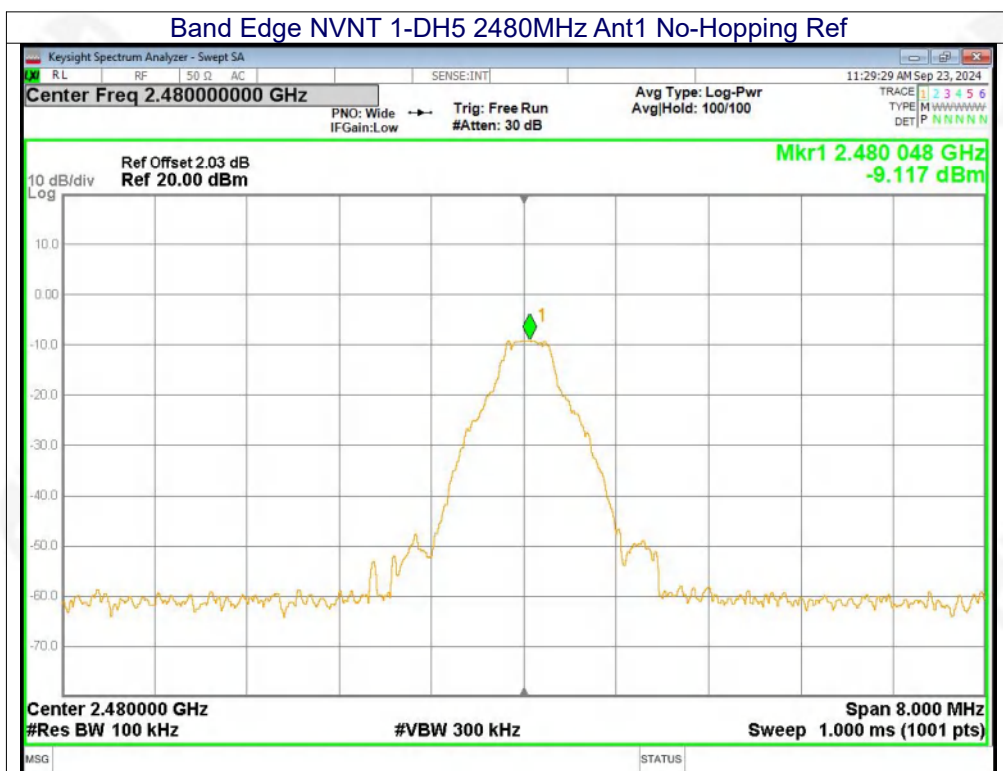


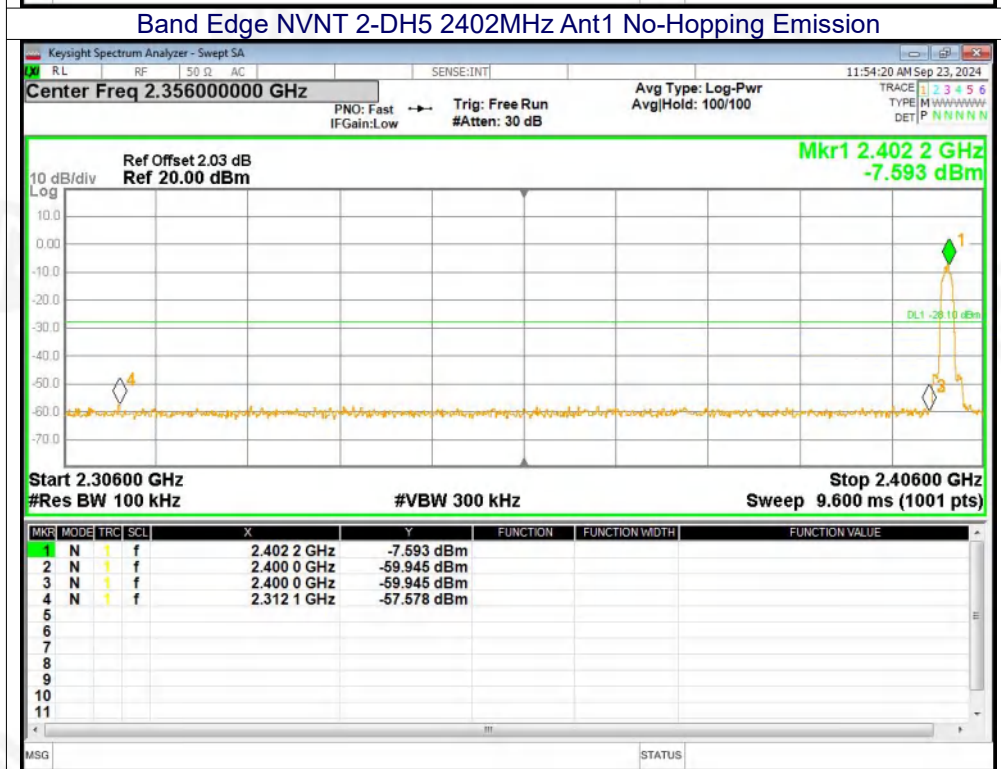
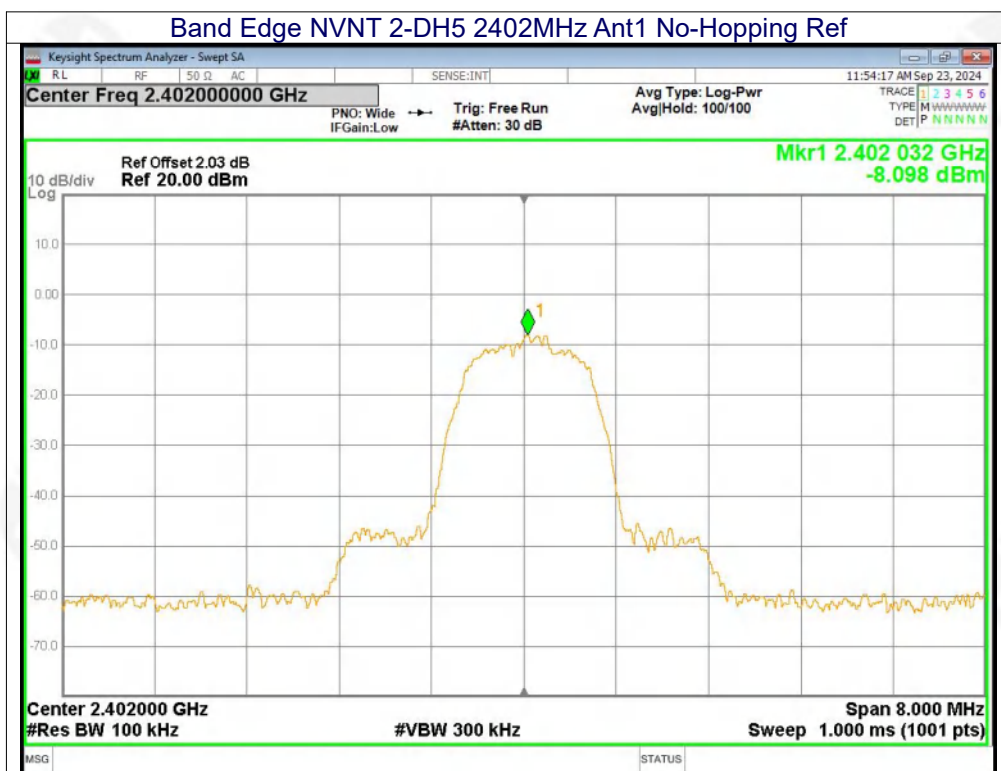


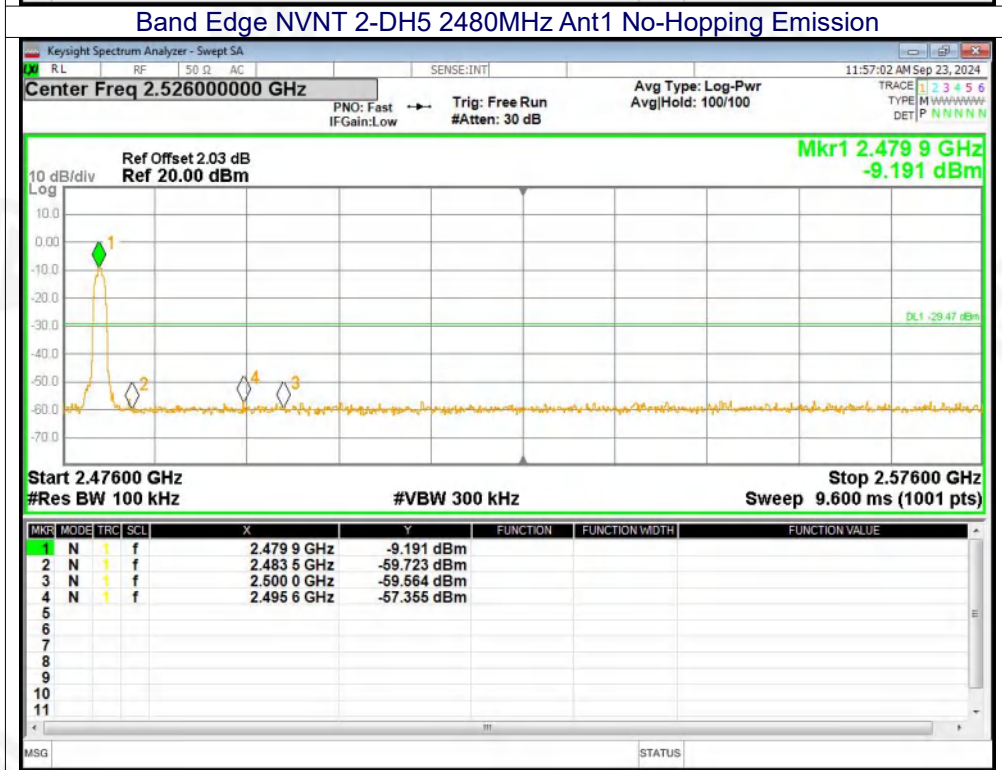
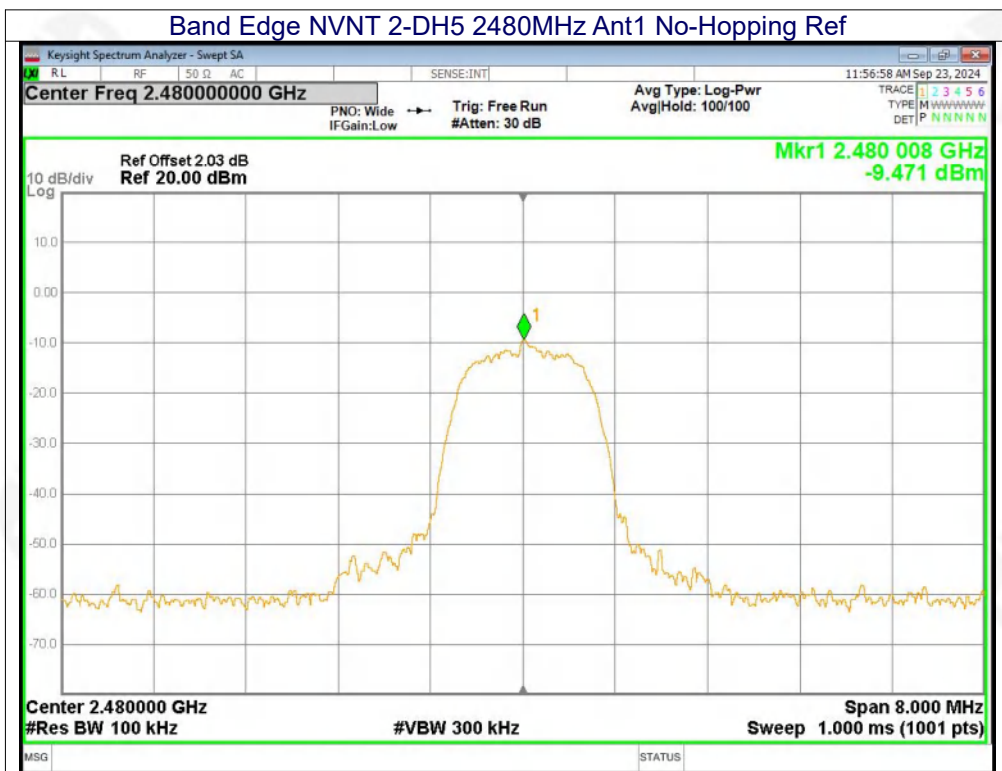
13.7 Band Edge

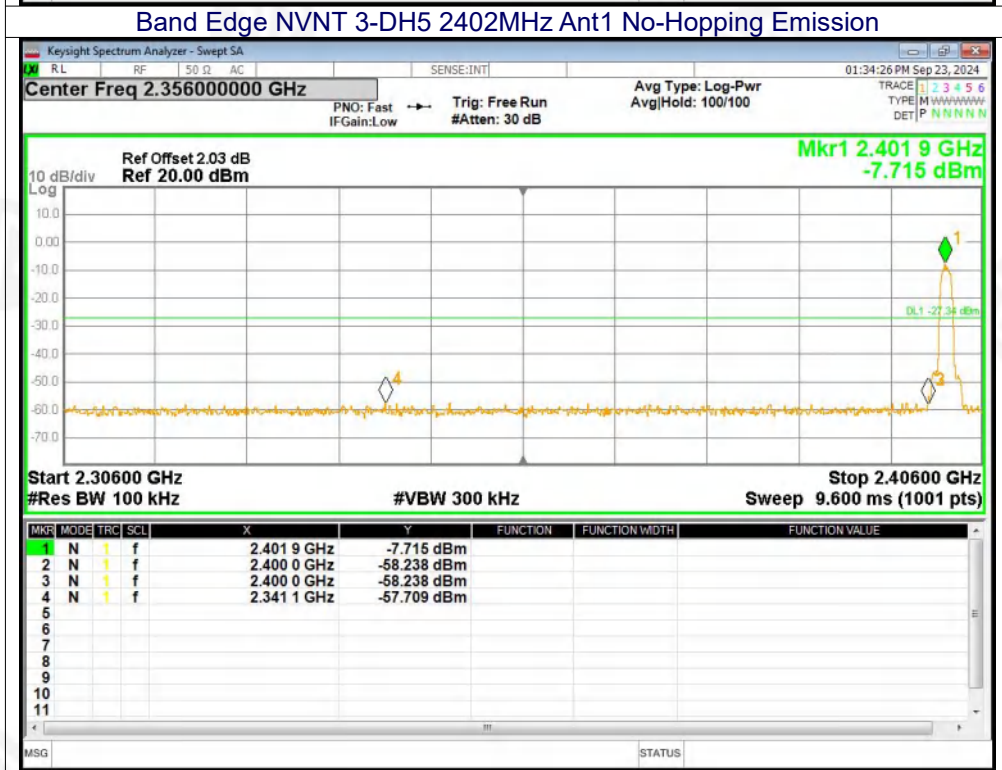
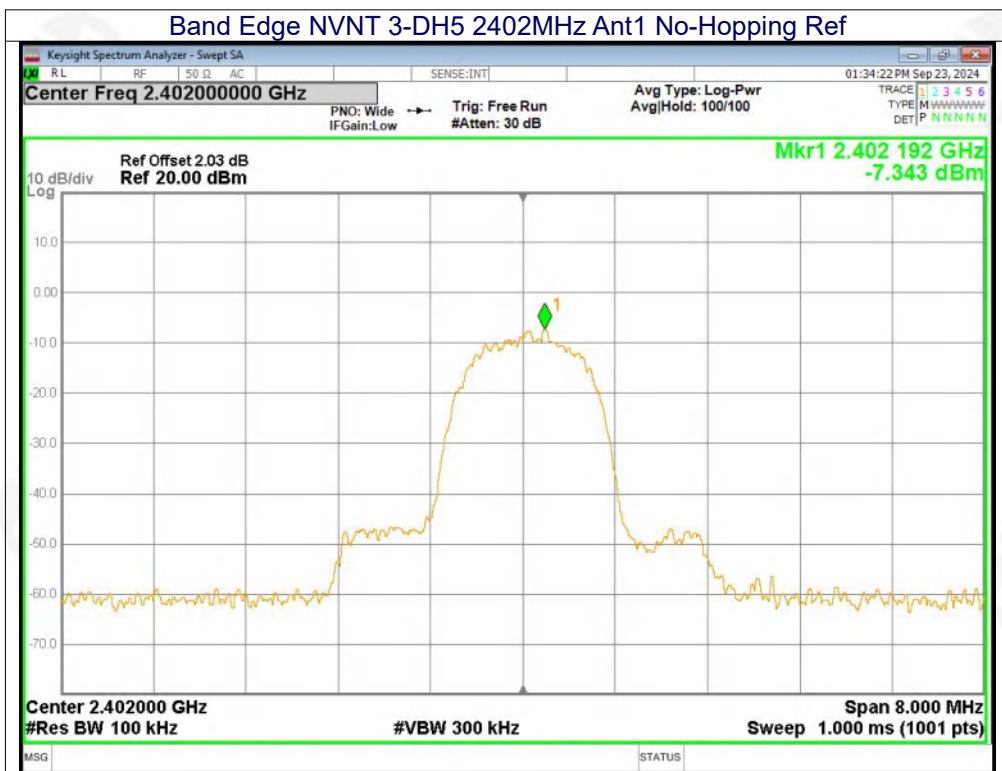
Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	No-Hopping	-49.91	-20	Pass
1-DH5	2480	No-Hopping	-48.89	-20	Pass
2-DH5	2402	No-Hopping	-49.47	-20	Pass
2-DH5	2480	No-Hopping	-47.88	-20	Pass
3-DH5	2402	No-Hopping	-50.36	-20	Pass
3-DH5	2480	No-Hopping	-48.71	-20	Pass

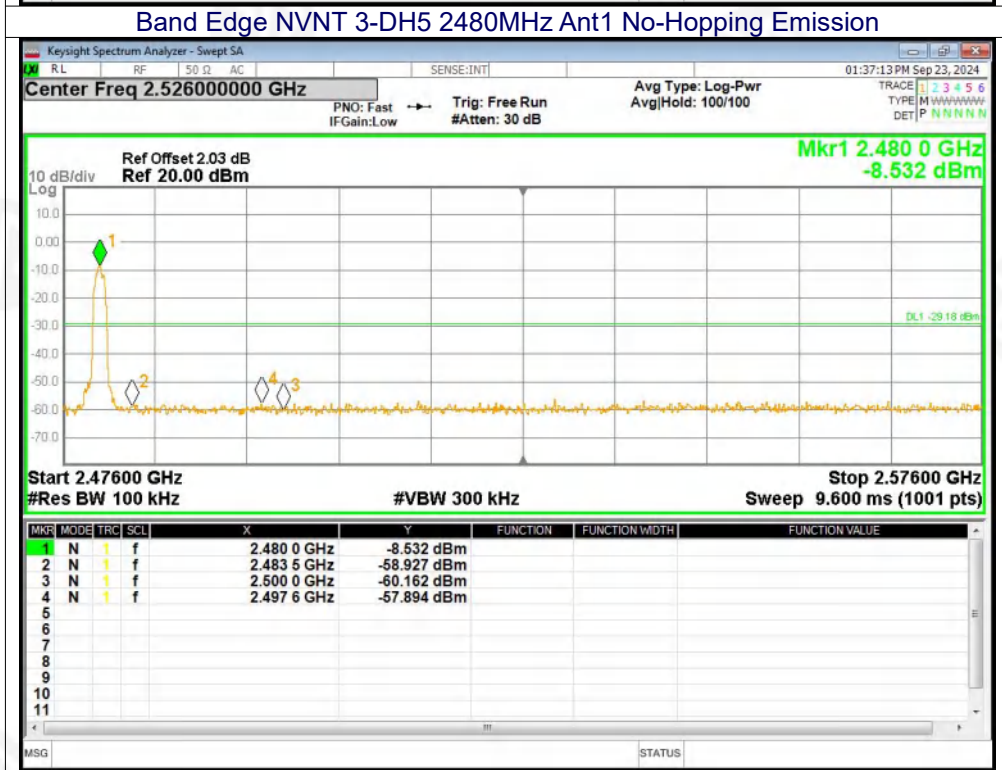
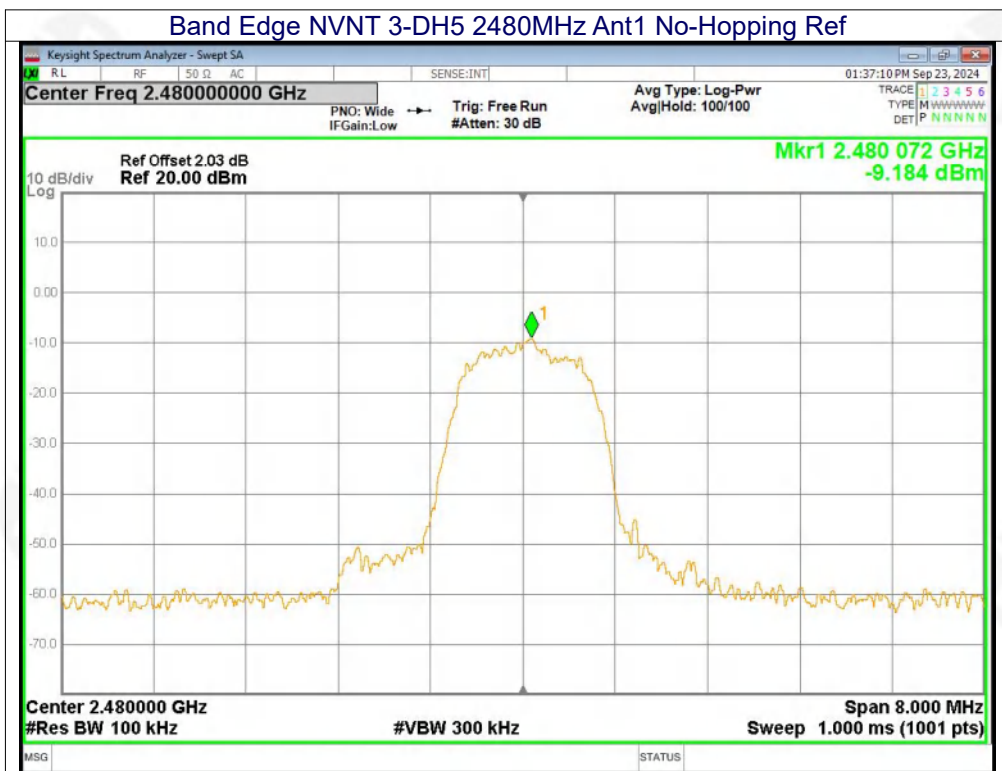








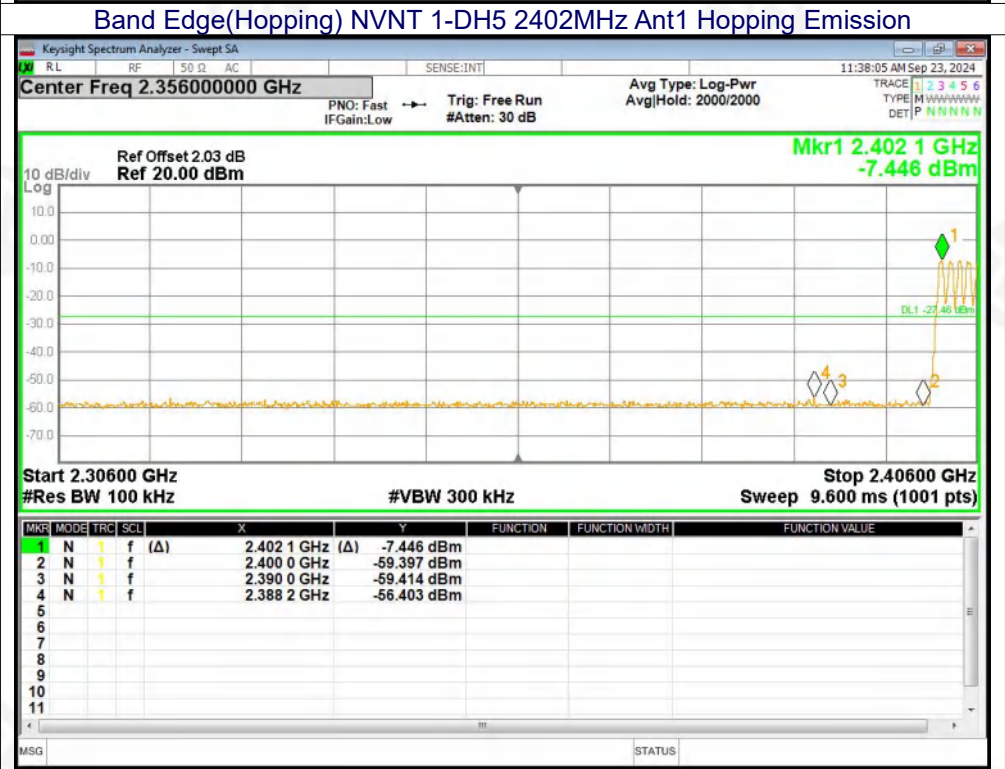
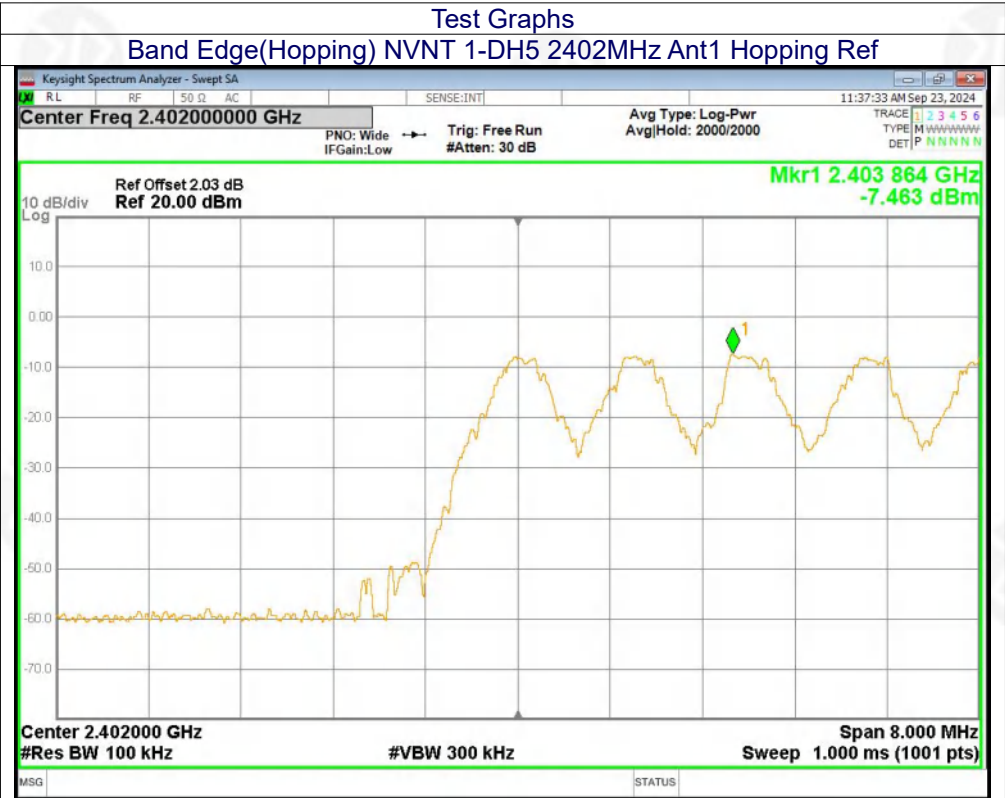


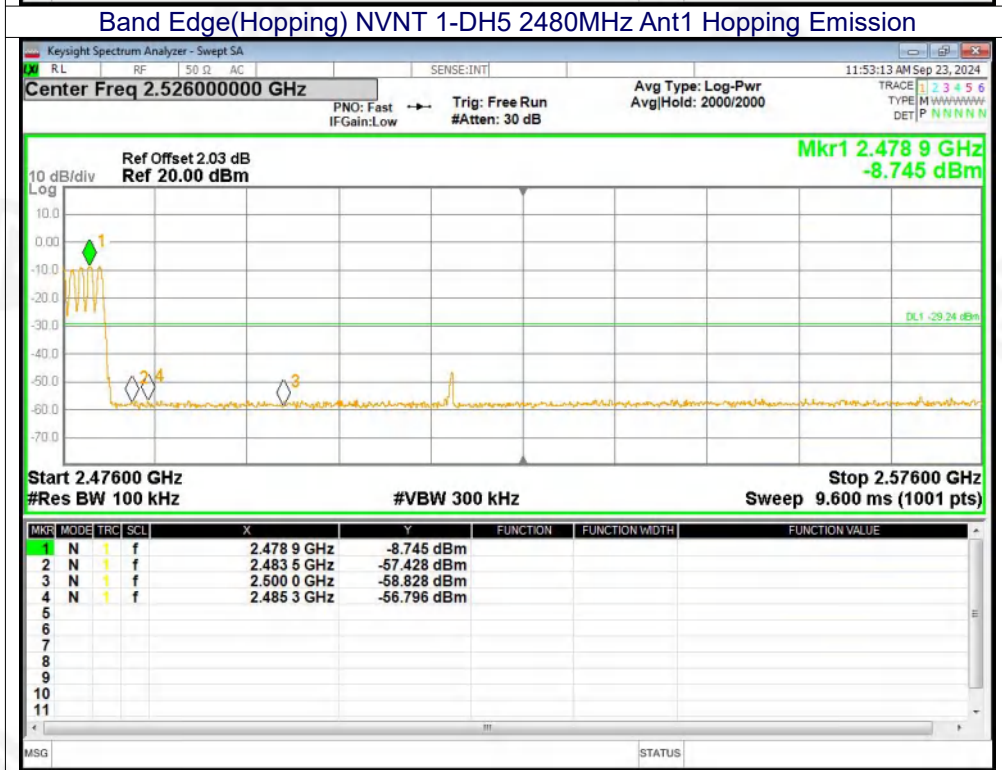
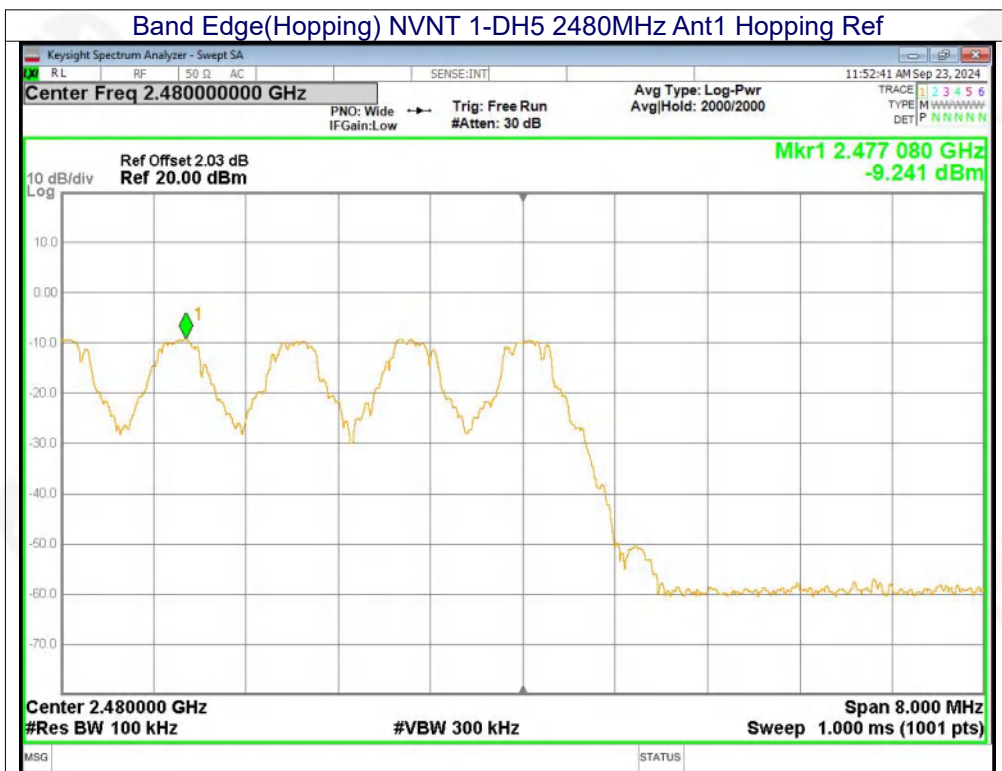


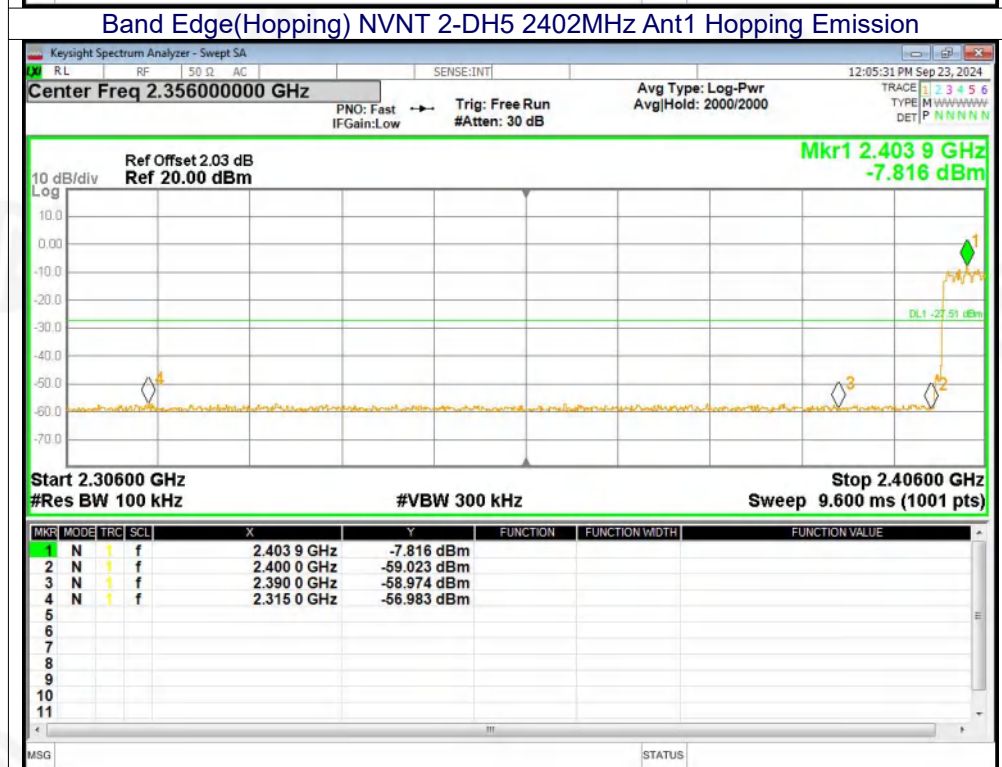
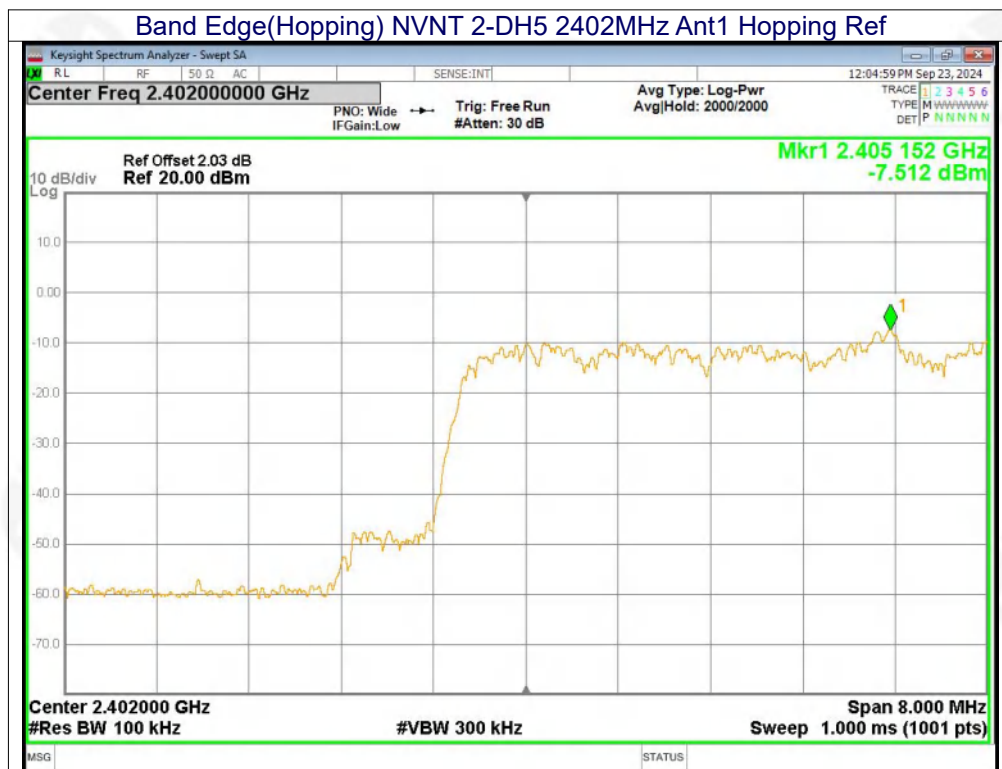


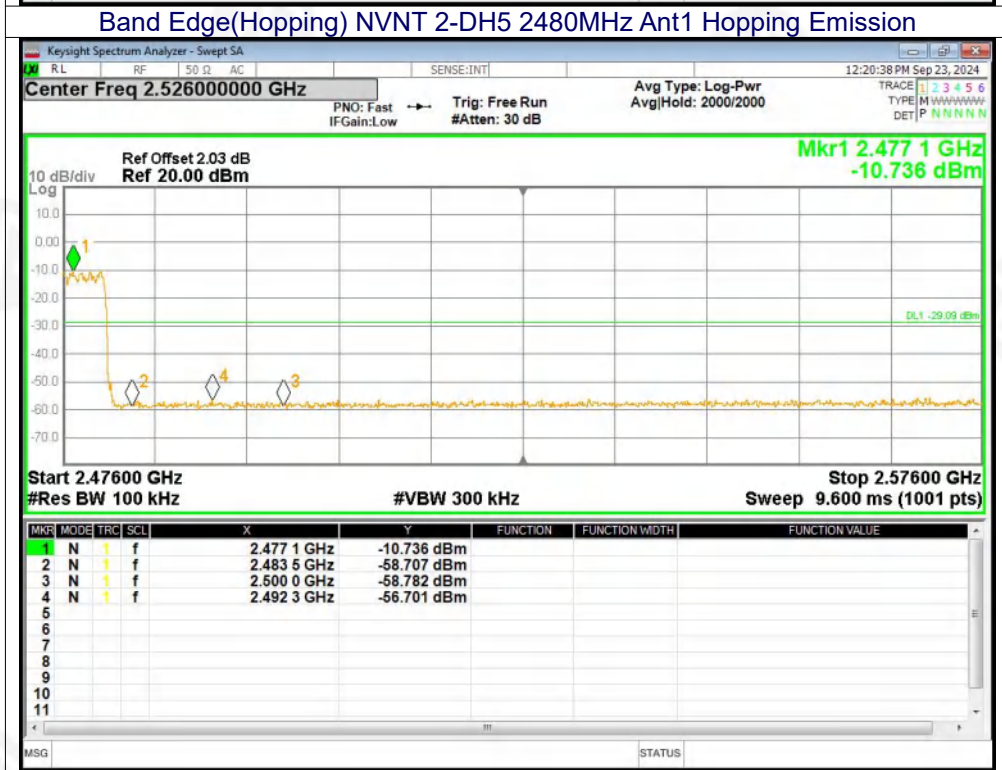
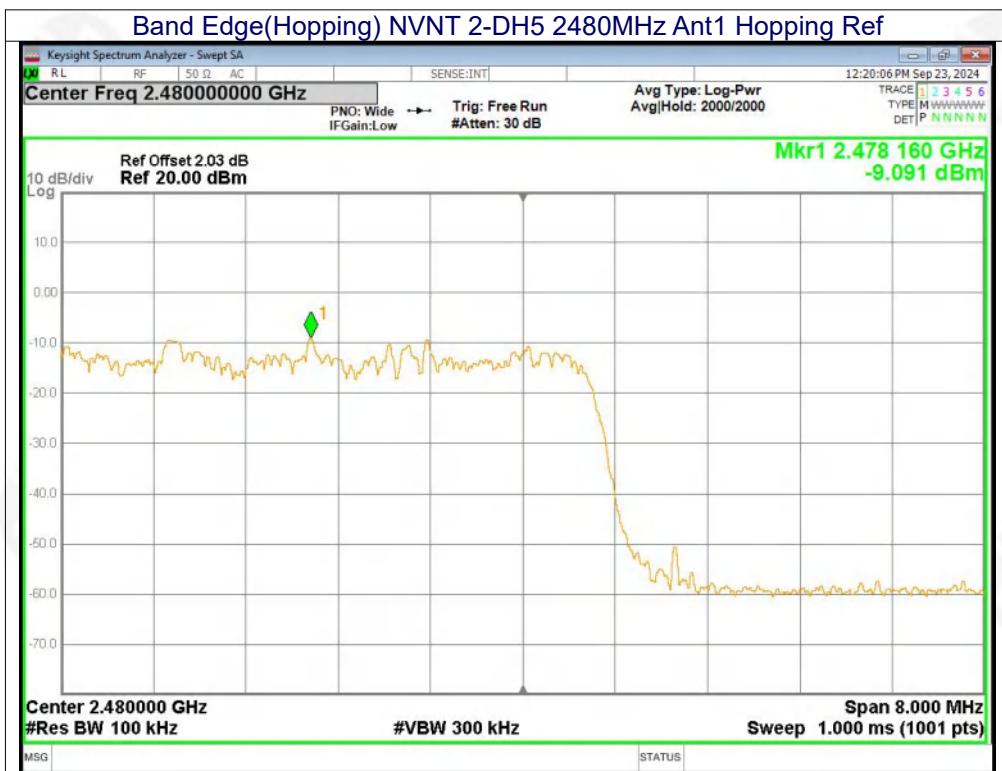
13.8 Band Edge(Hopping)

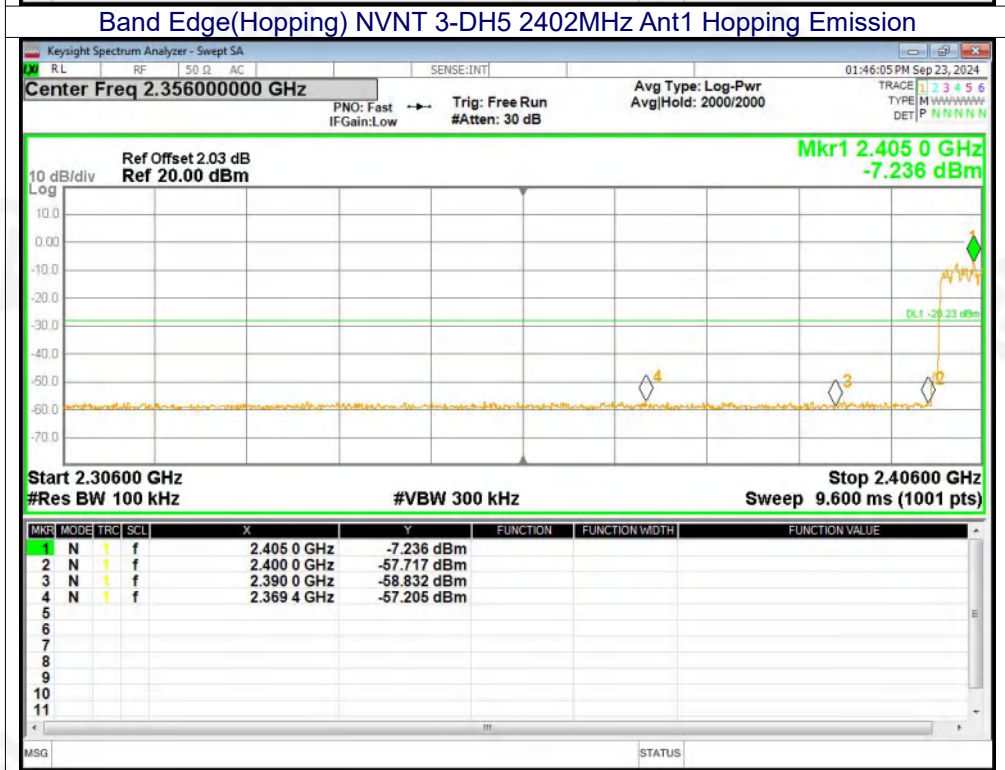
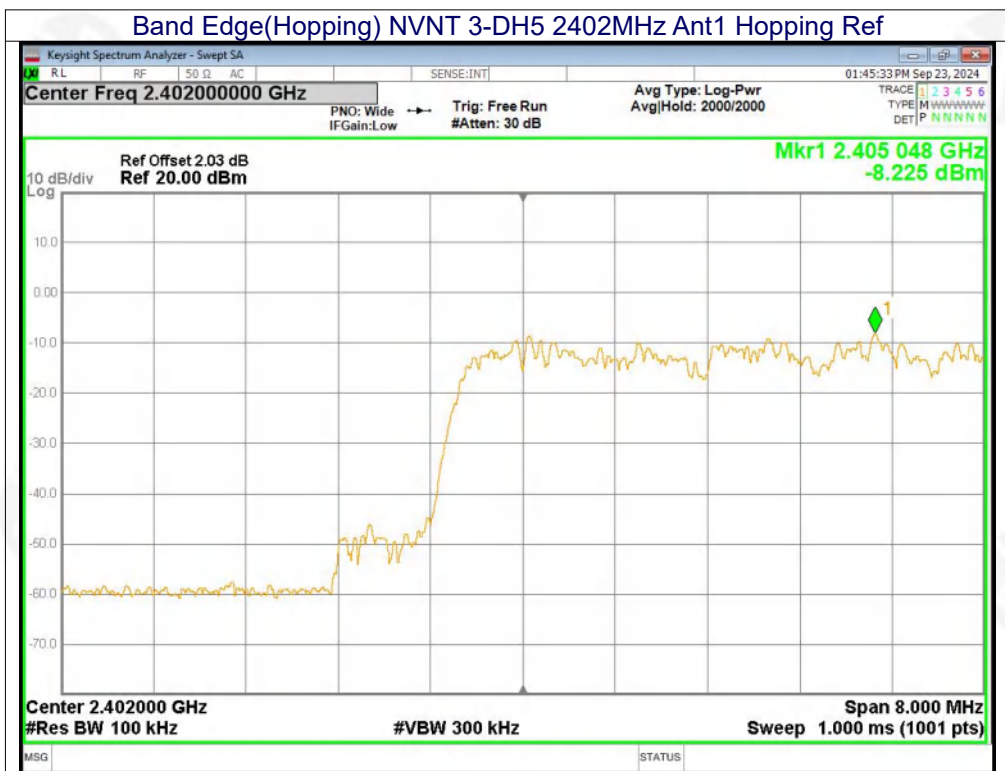
Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	Hopping	-48.94	-20	Pass
1-DH5	2480	Hopping	-47.55	-20	Pass
2-DH5	2402	Hopping	-49.47	-20	Pass
2-DH5	2480	Hopping	-47.61	-20	Pass
3-DH5	2402	Hopping	-48.98	-20	Pass
3-DH5	2480	Hopping	-48.49	-20	Pass

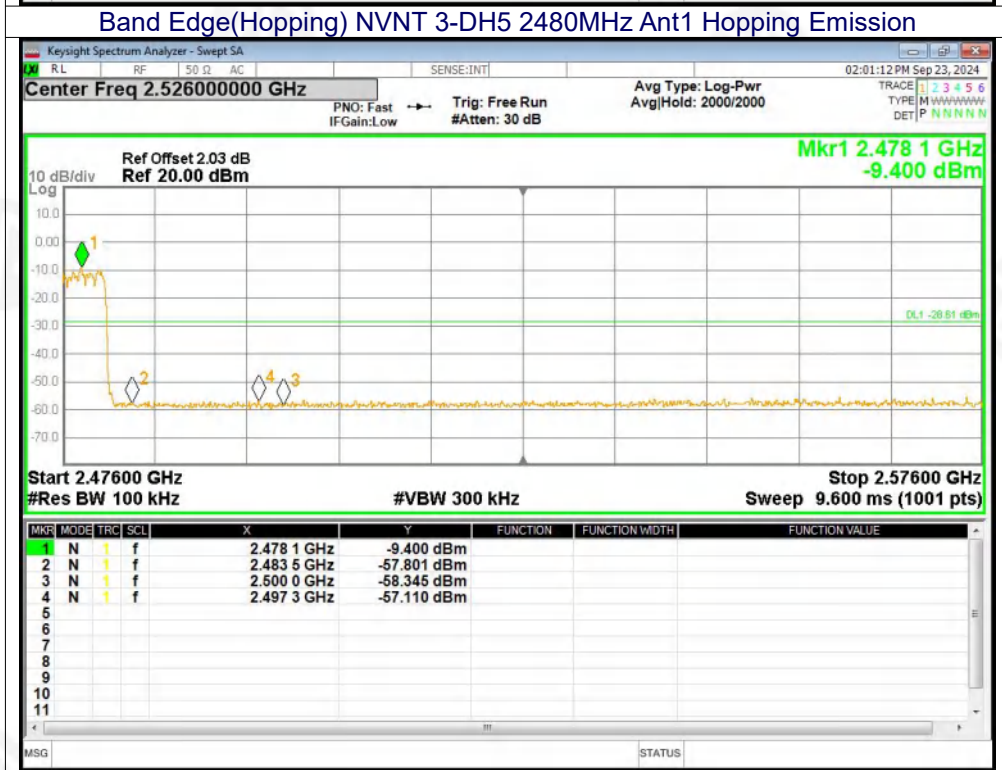
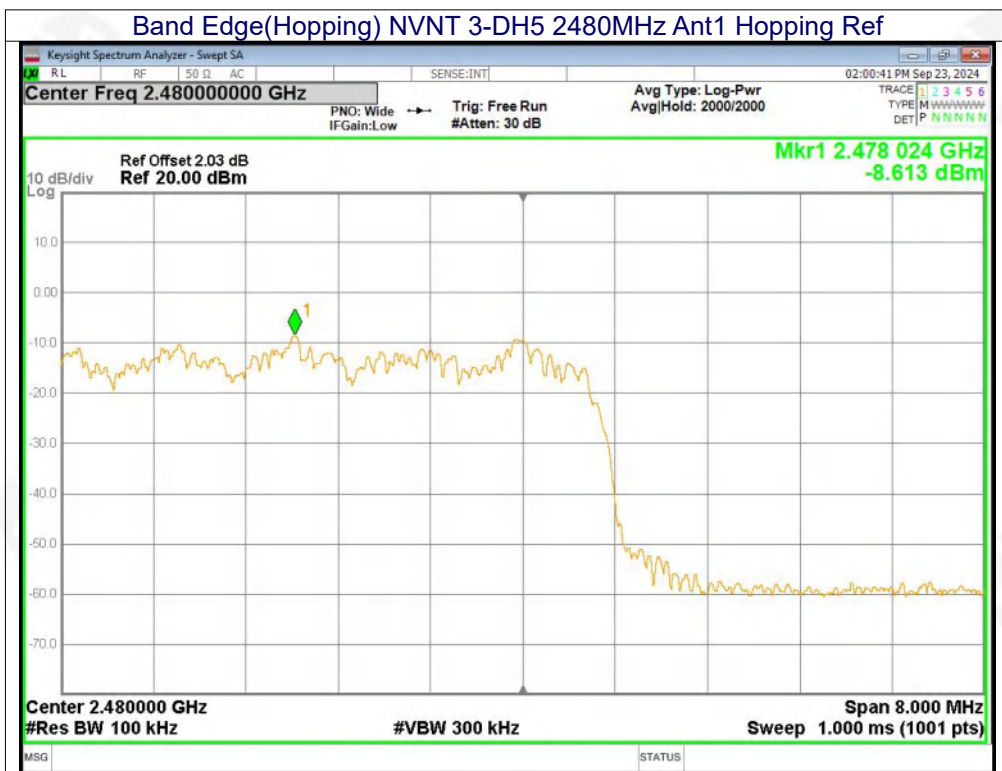














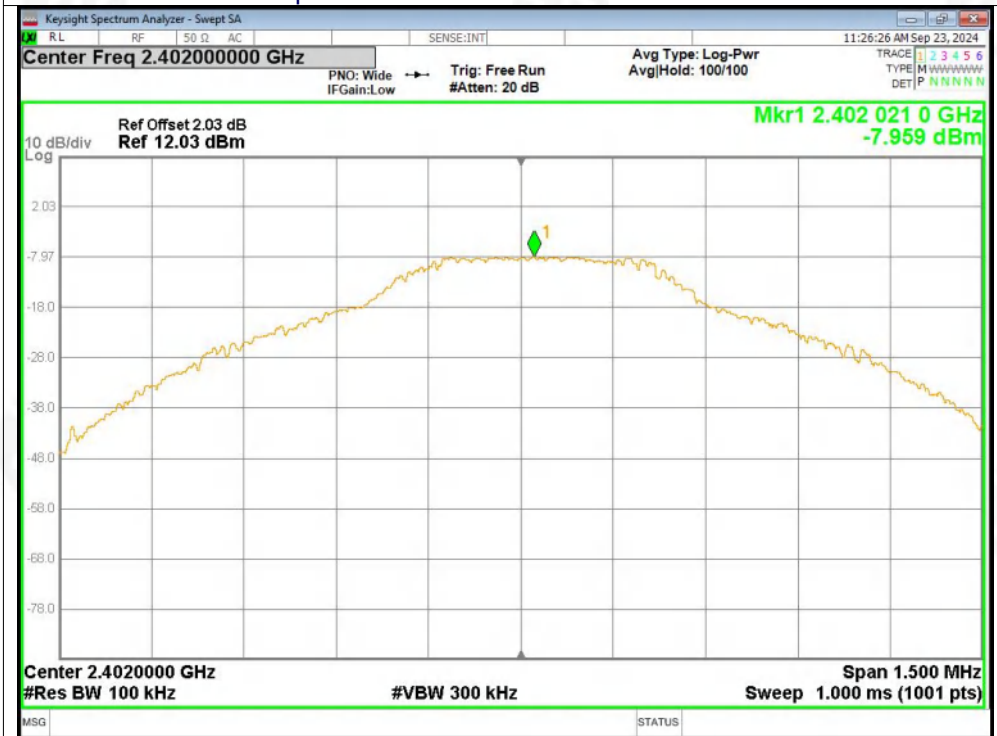
13.9 Conducted RF Spurious Emission

Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	-41.99	-20	Pass
1-DH5	2441	-42.6	-20	Pass
1-DH5	2480	-45.03	-20	Pass
2-DH5	2402	-44.84	-20	Pass
2-DH5	2441	-43.58	-20	Pass
2-DH5	2480	-44.68	-20	Pass
3-DH5	2402	-42.84	-20	Pass
3-DH5	2441	-40.37	-20	Pass
3-DH5	2480	-44.12	-20	Pass

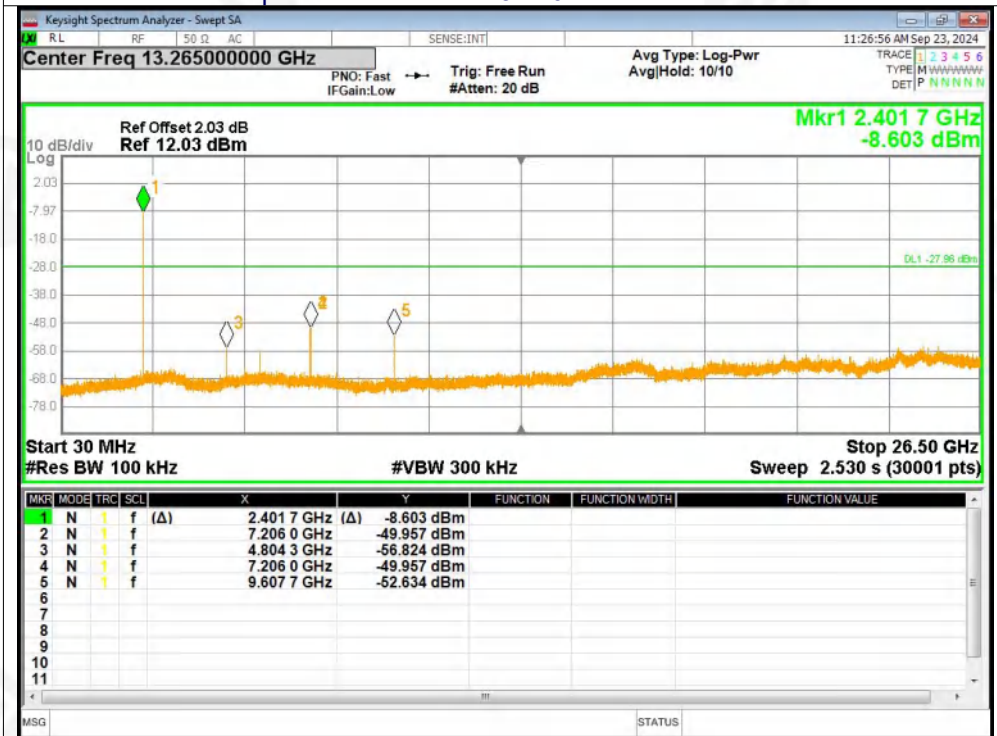


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref

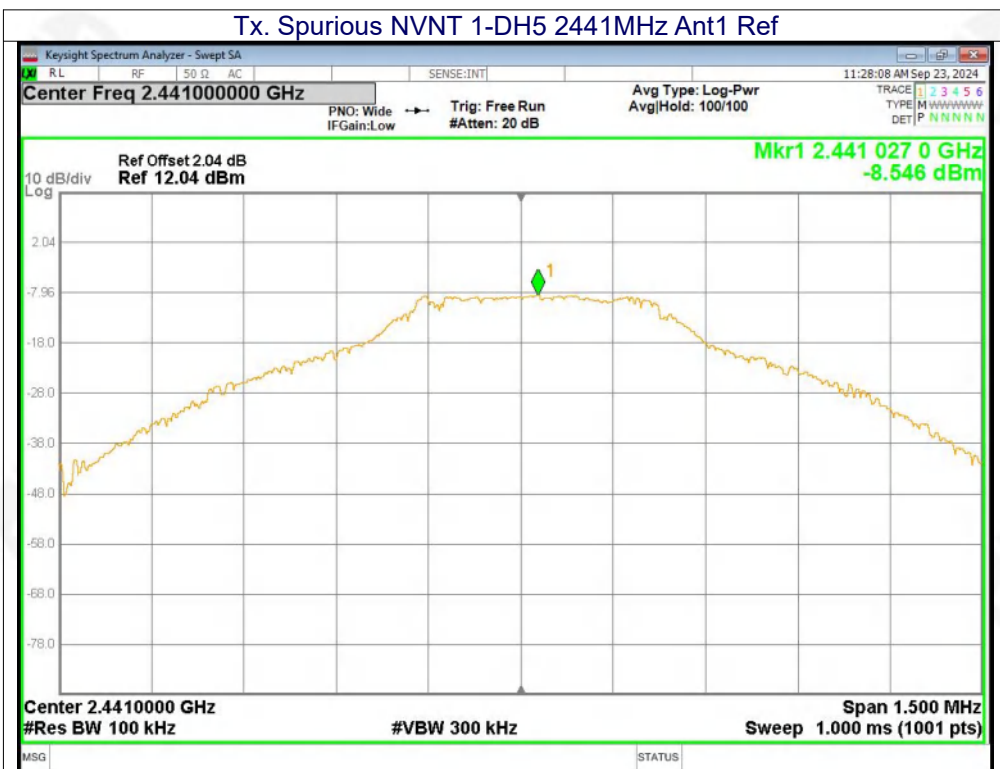


Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

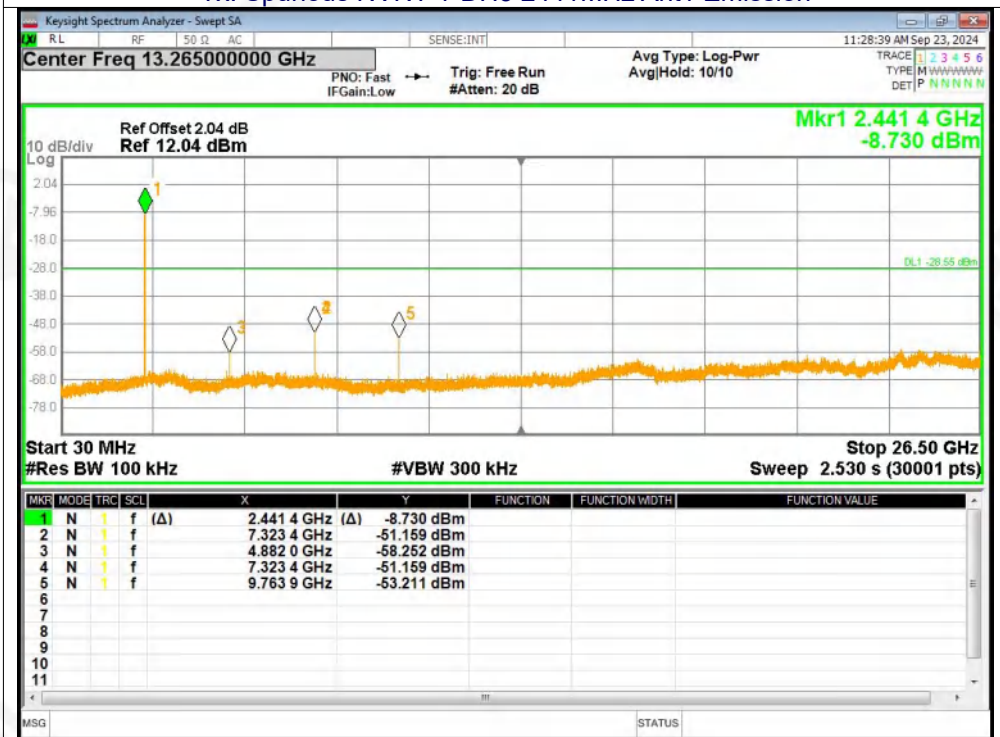




Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref

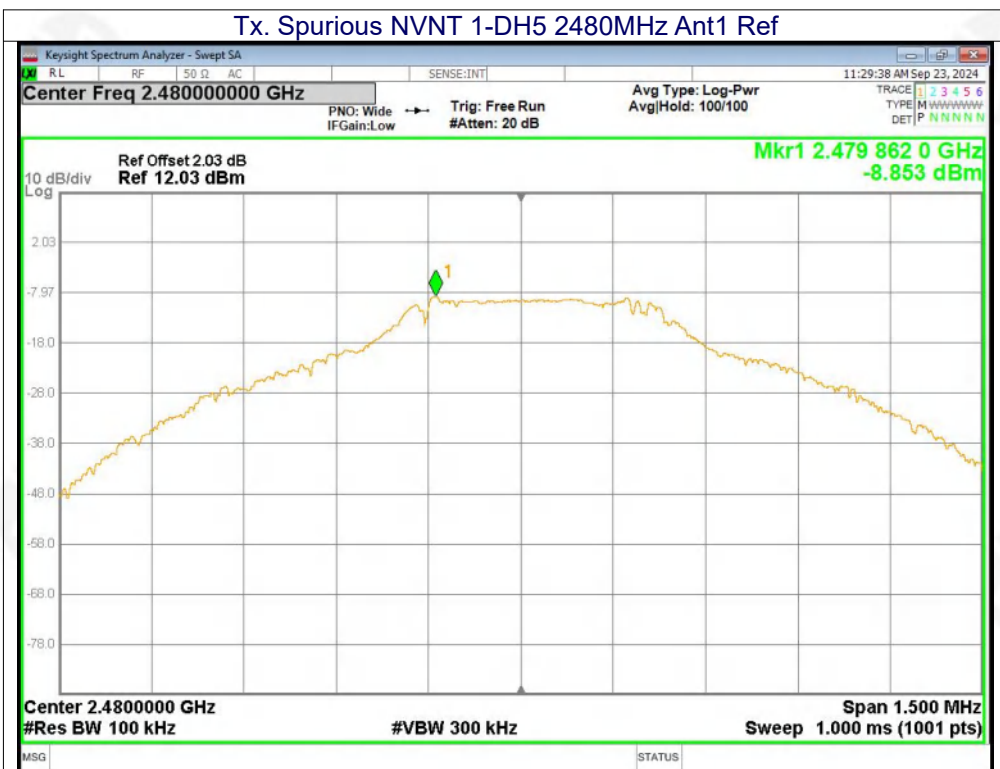


Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

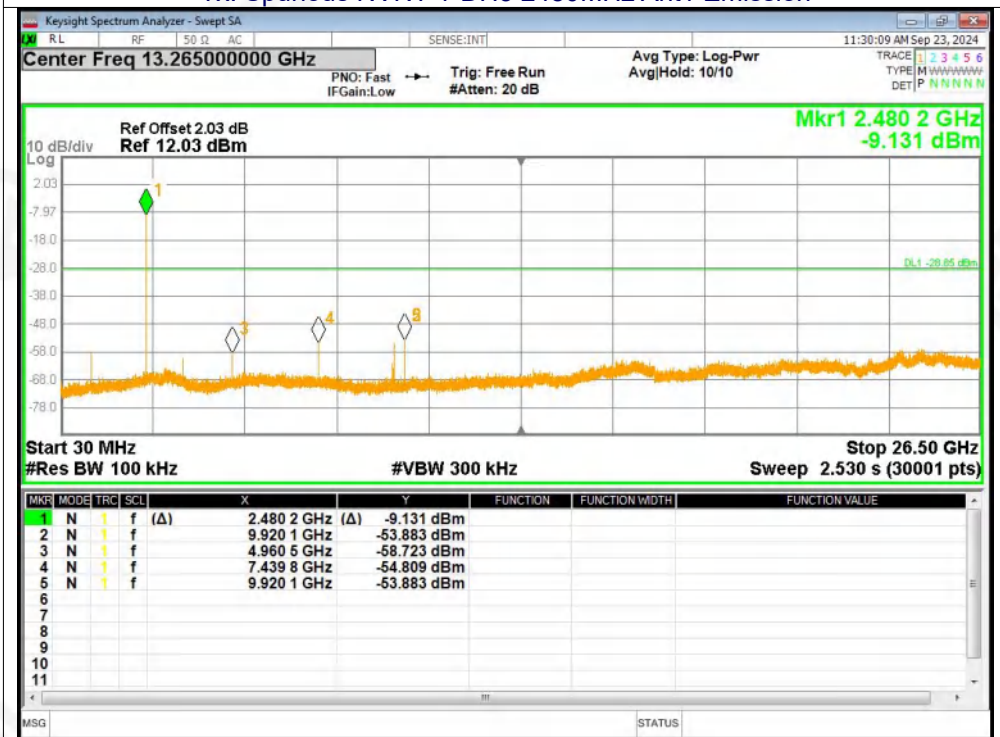




Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref

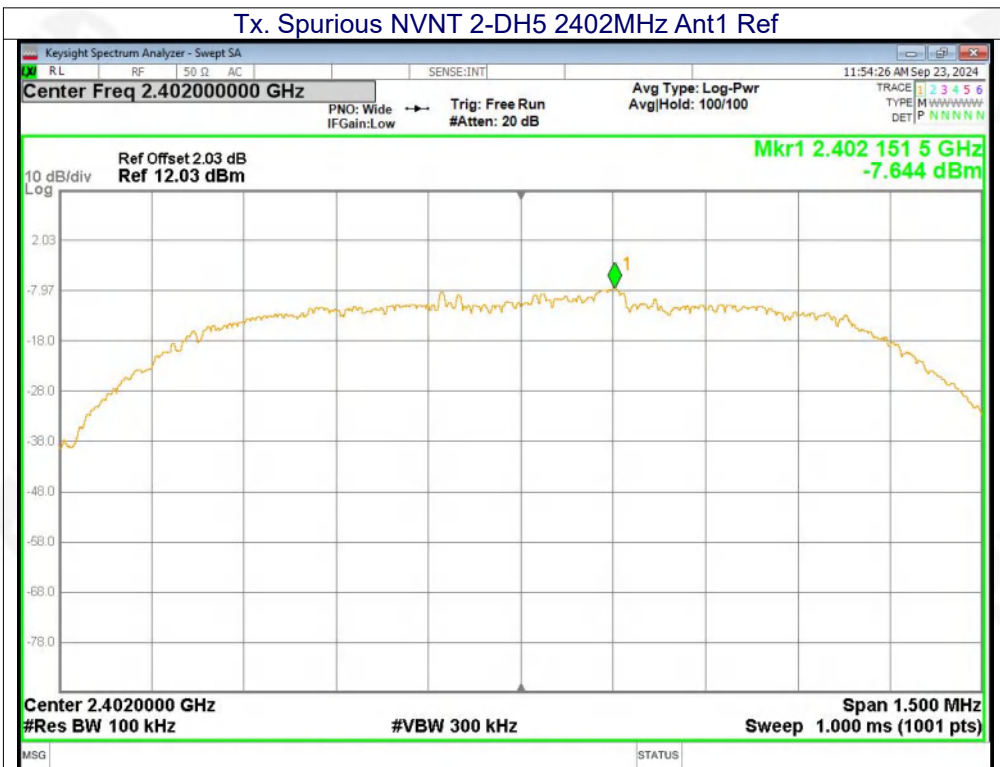


Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

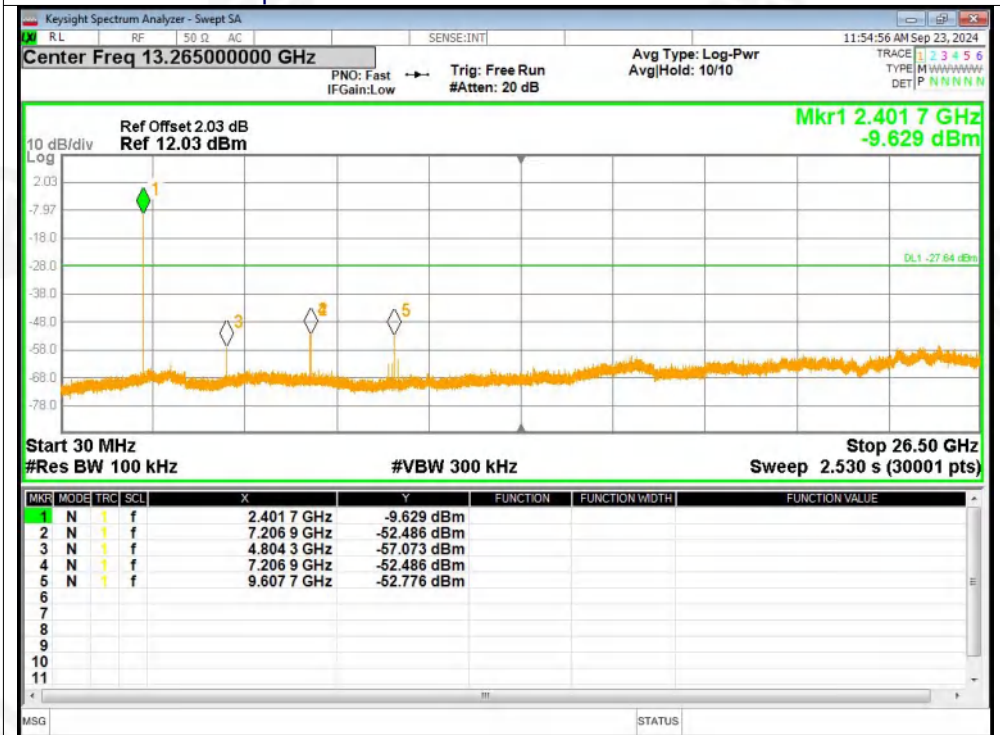




Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref

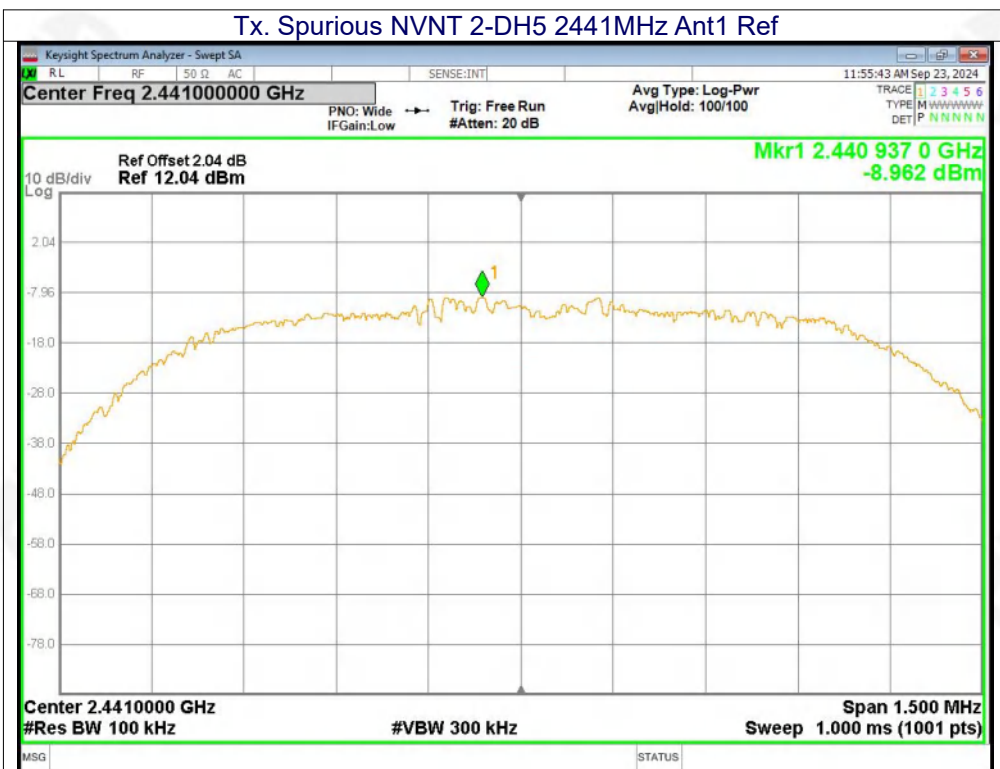


Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission

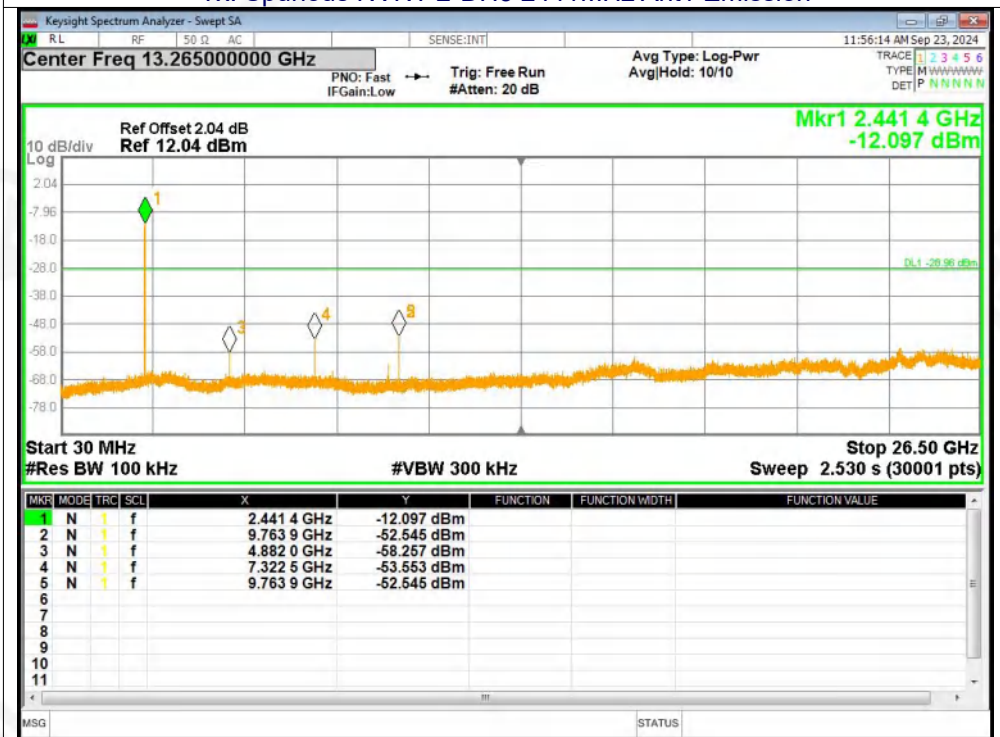




Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref

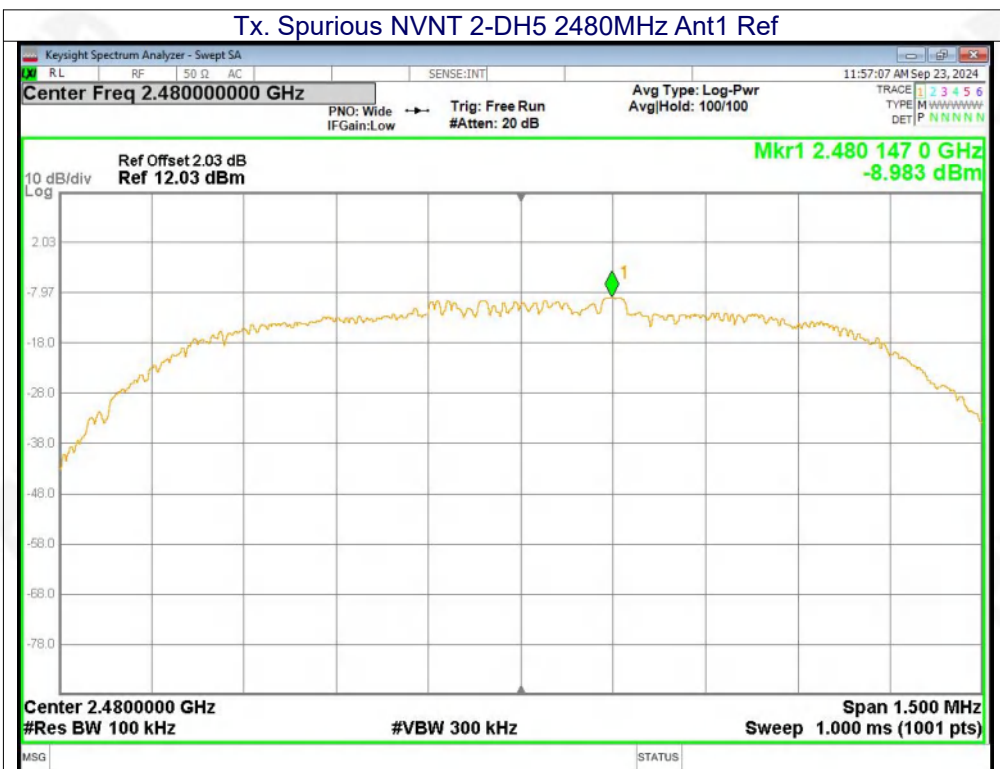


Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission

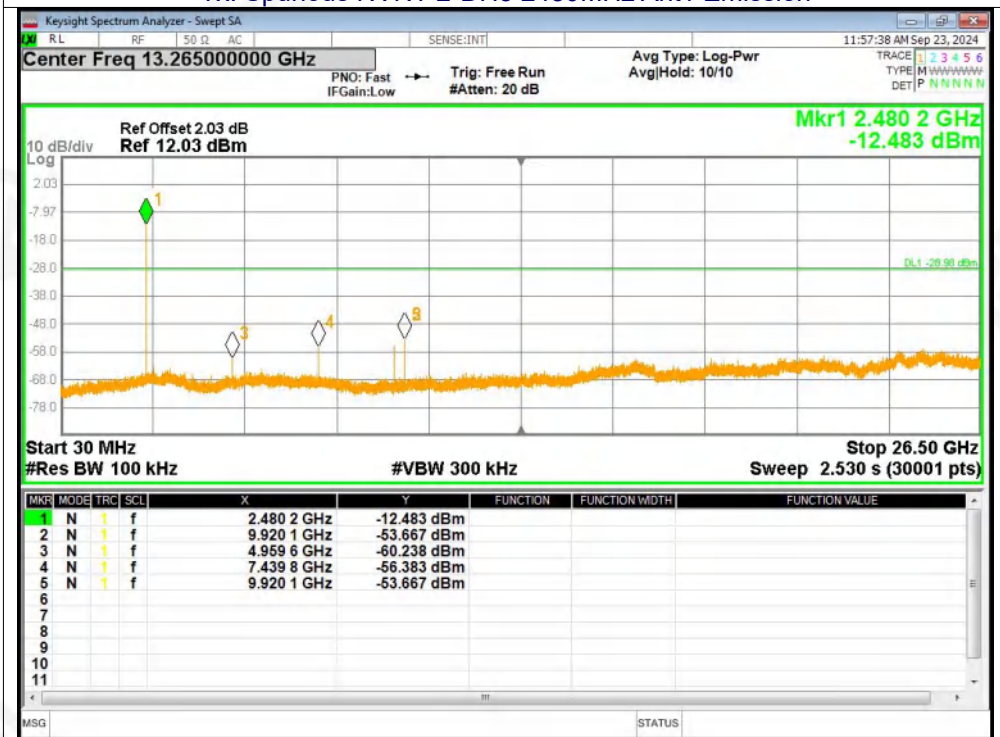




Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref

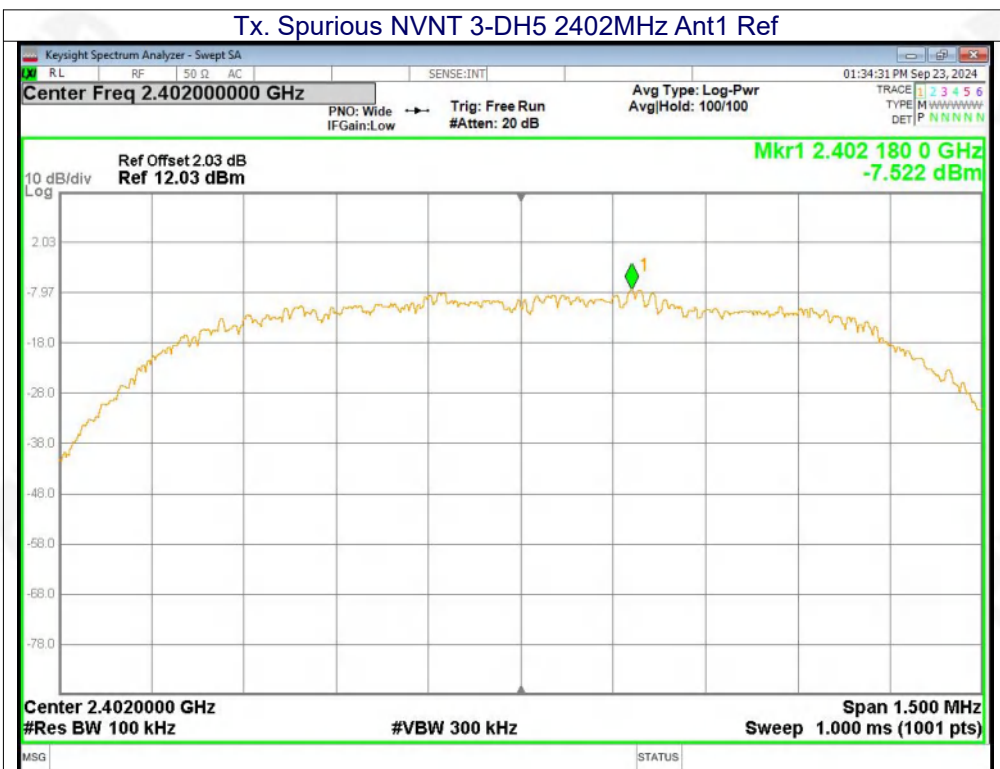


Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission

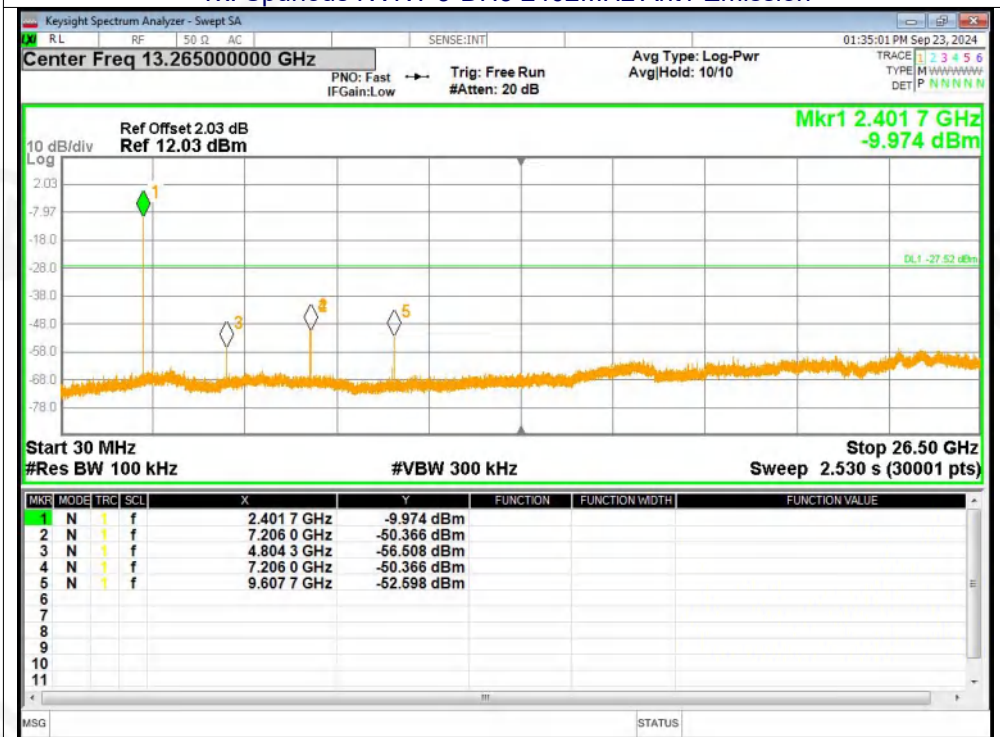




Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref

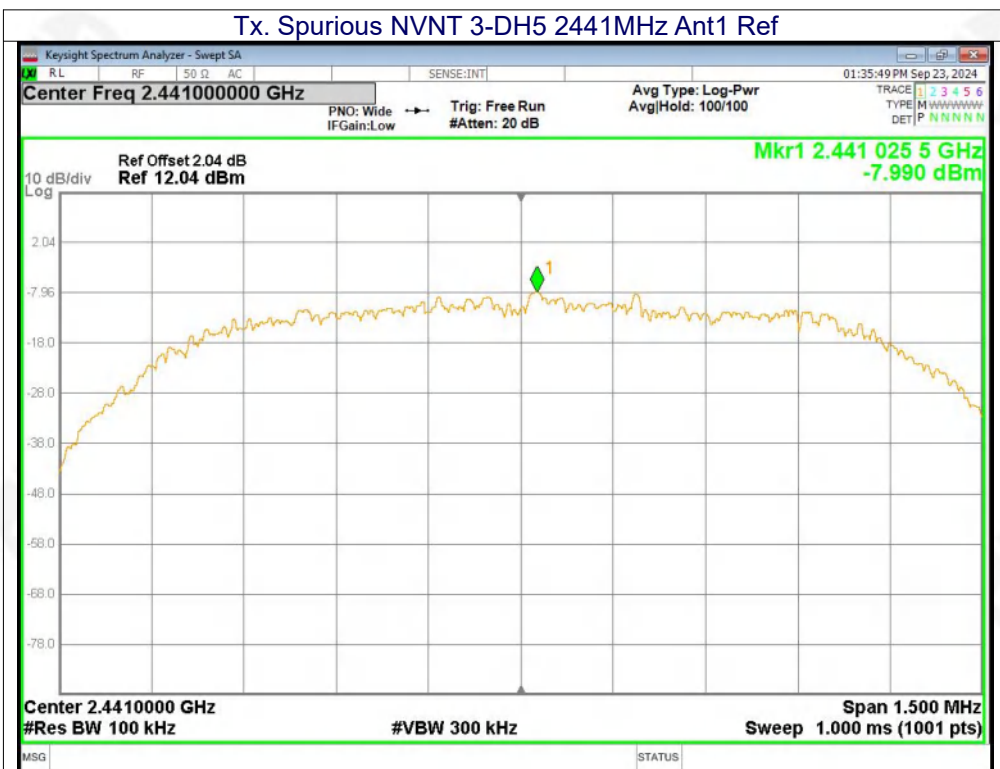


Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

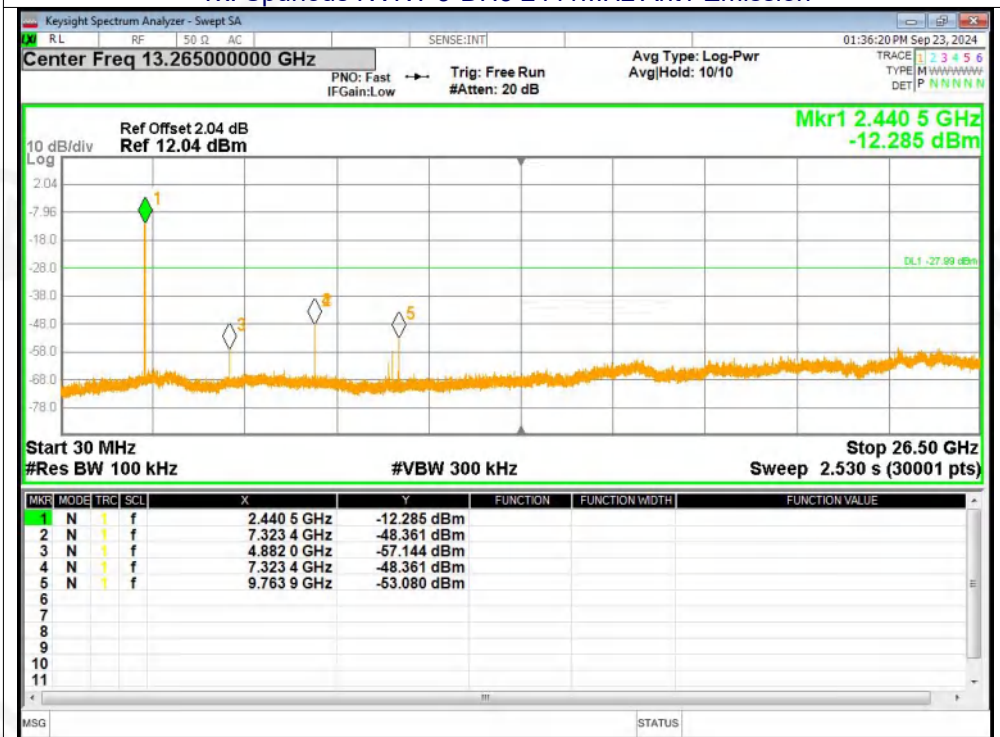




Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref

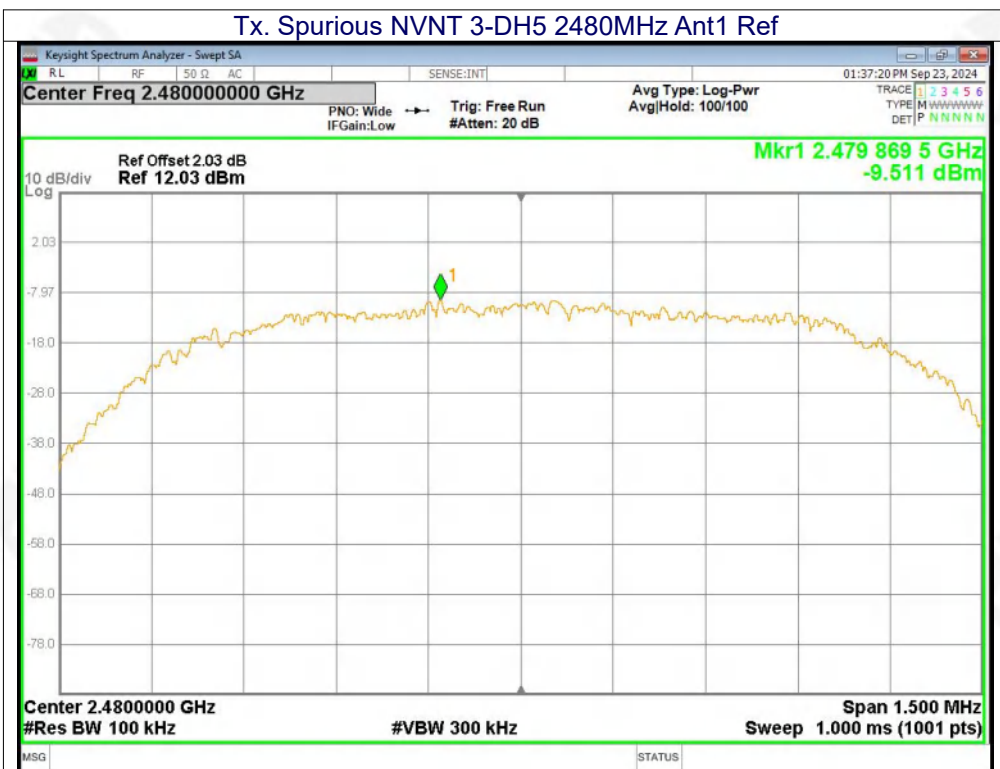


Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

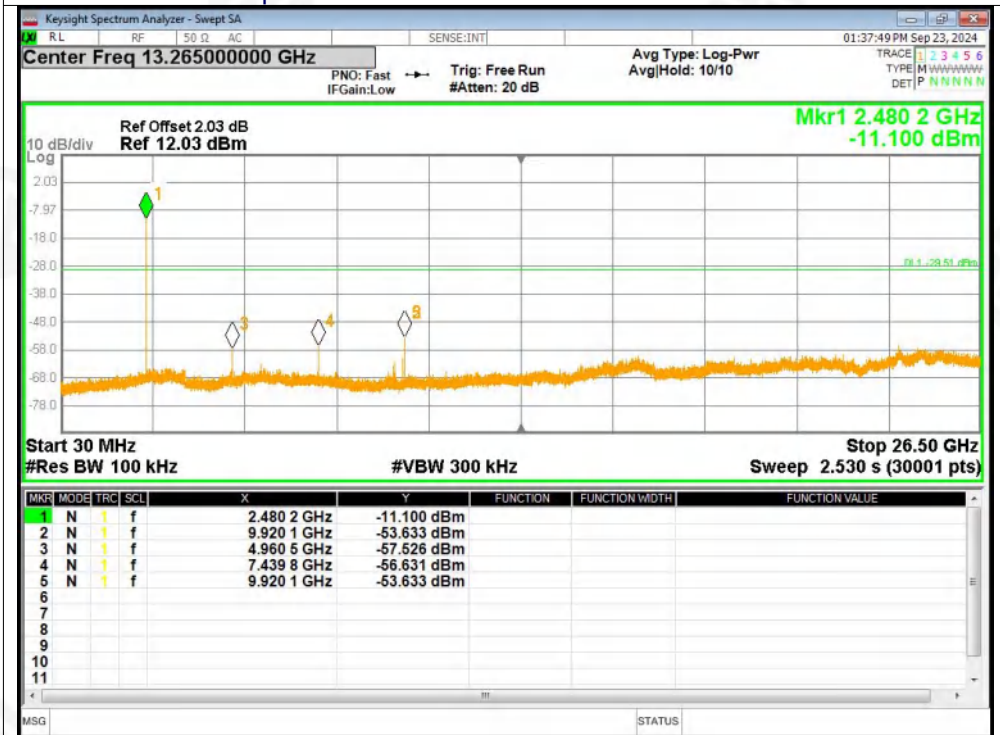




Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission





14. Test Setup Photo

Reference to the appendix I for details.

15. EUT Constructional Details

Reference to the appendix II for details.

***** END OF REPORT *****