

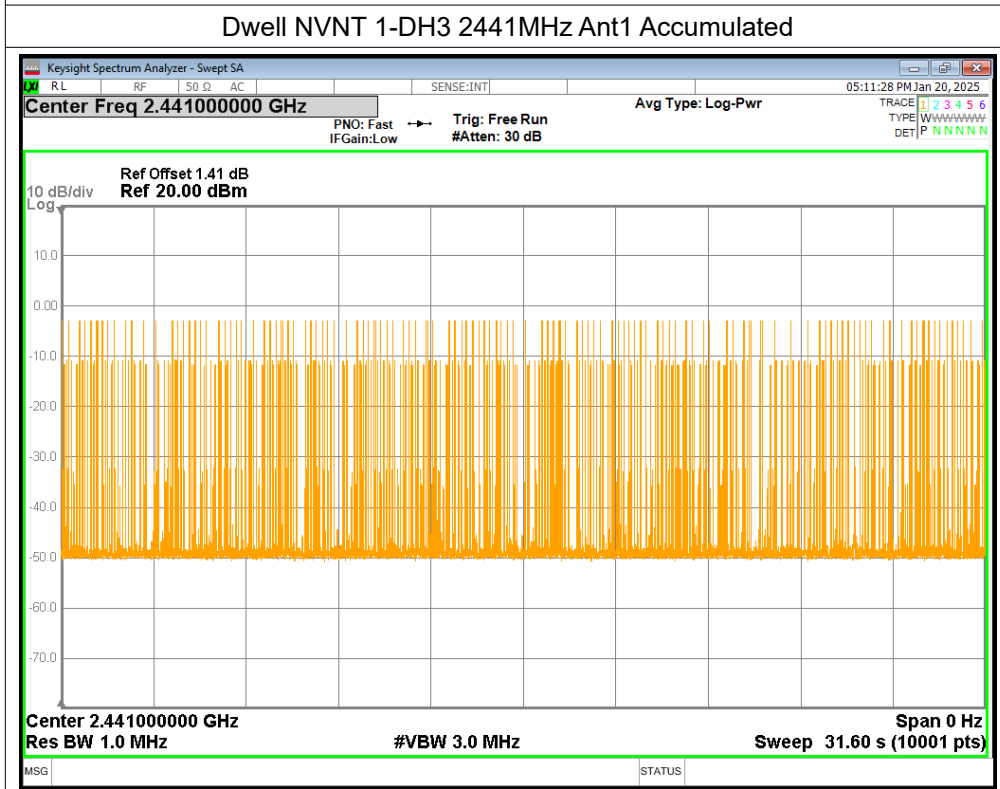
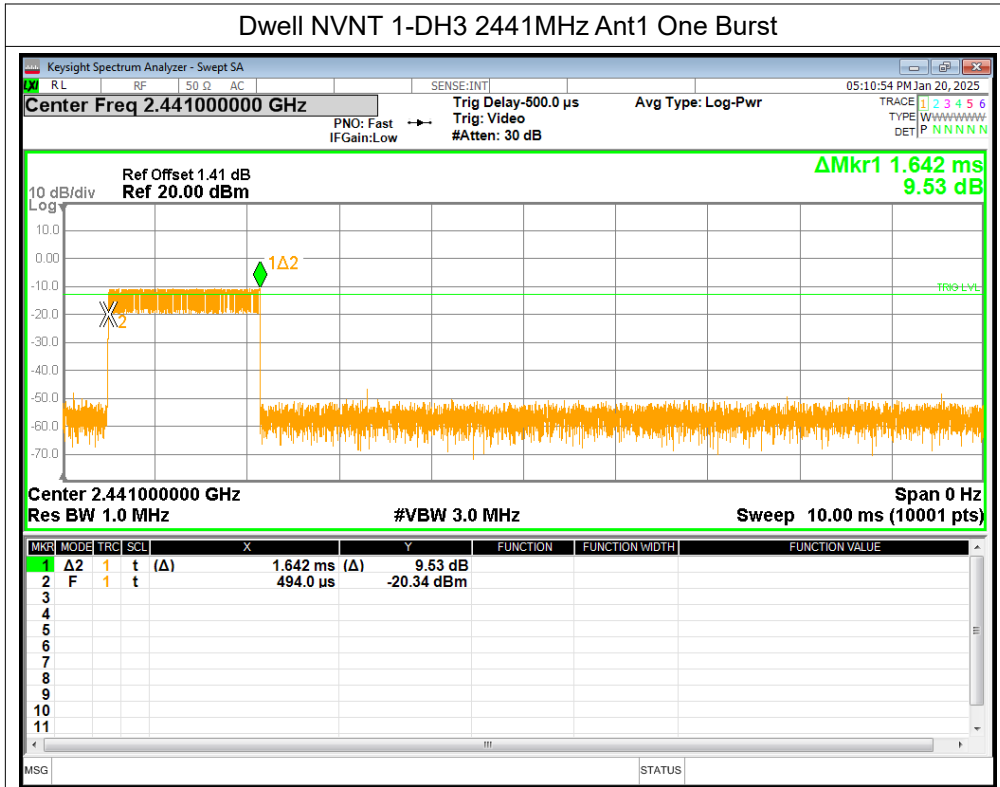
Table of Contents

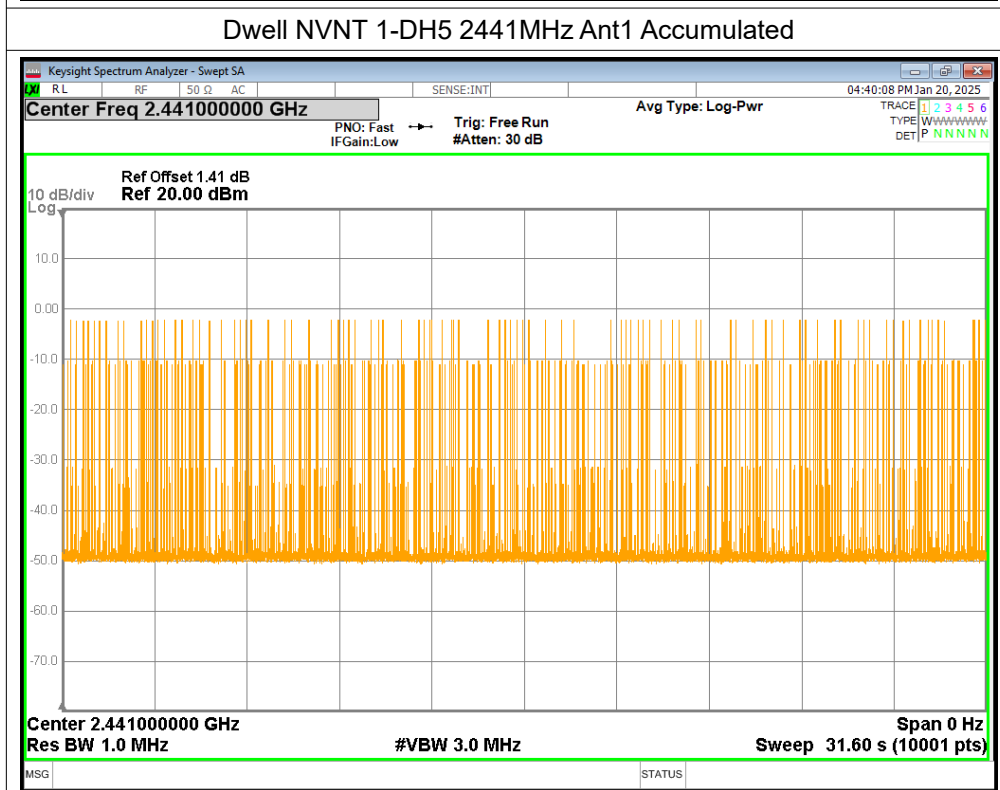
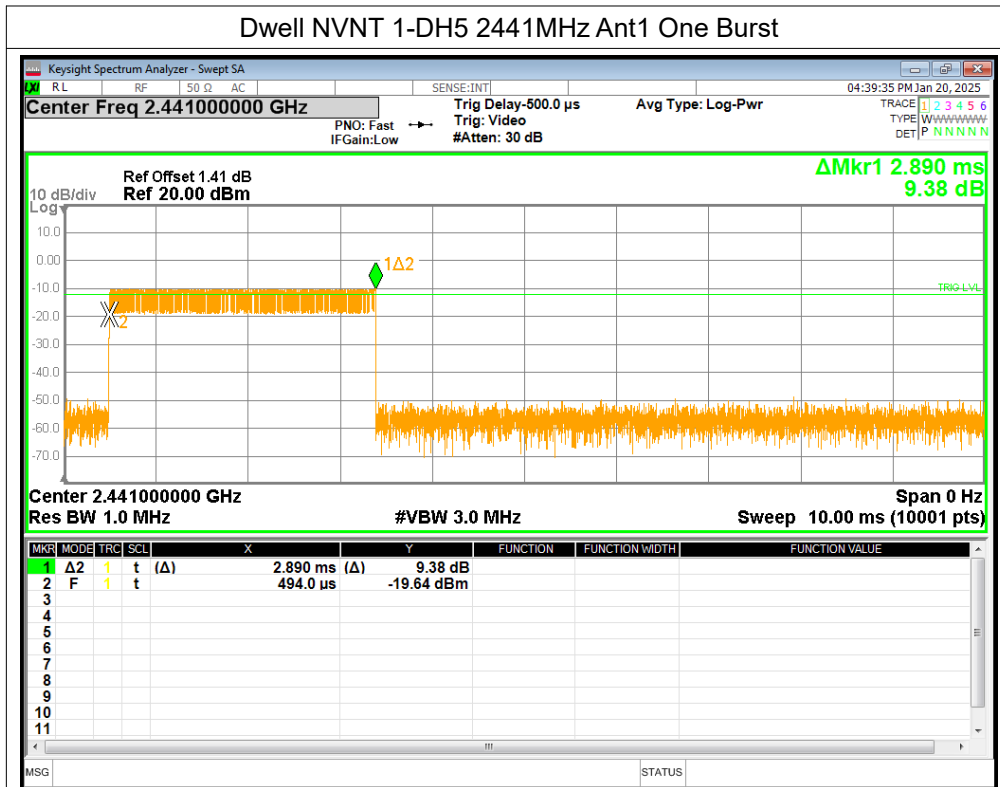
1.Dwell Time	2
2.Maximum Peak Conducted Output Power	12
3.-20dB Bandwidth	18
4.Carrier Frequencies Separation	24
5.Number of Hopping Channel	30
6.Band Edge	33
7.Band Edge(Hopping)	40
8.Conducted RF Spurious Emission	47

FCC_BT(Part15.247) Test Data

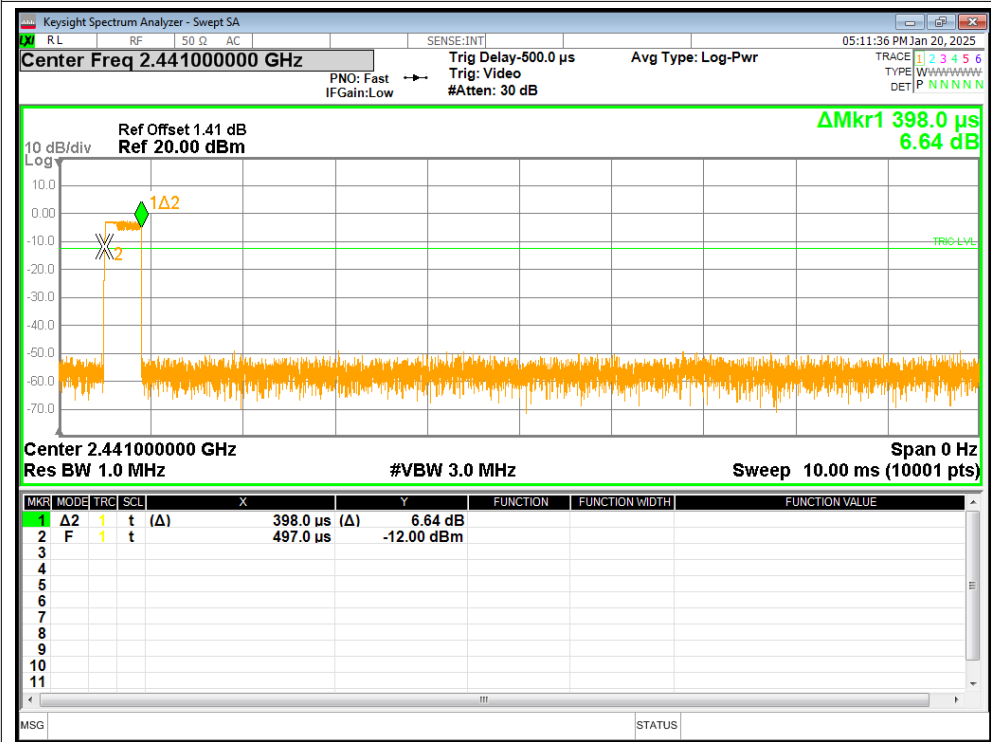
1.Dwell Time

Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
1-DH1	2441	0.389	122.924	316	31600	400	Pass
1-DH3	2441	1.642	264.362	161	31600	400	Pass
1-DH5	2441	2.89	315.01	109	31600	400	Pass
2-DH1	2441	0.398	125.768	316	31600	400	Pass
2-DH3	2441	1.65	259.05	157	31600	400	Pass
2-DH5	2441	2.898	318.78	110	31600	400	Pass
3-DH1	2441	0.4	125.6	314	31600	400	Pass
3-DH3	2441	1.647	266.814	162	31600	400	Pass
3-DH5	2441	2.897	330.258	114	31600	400	Pass

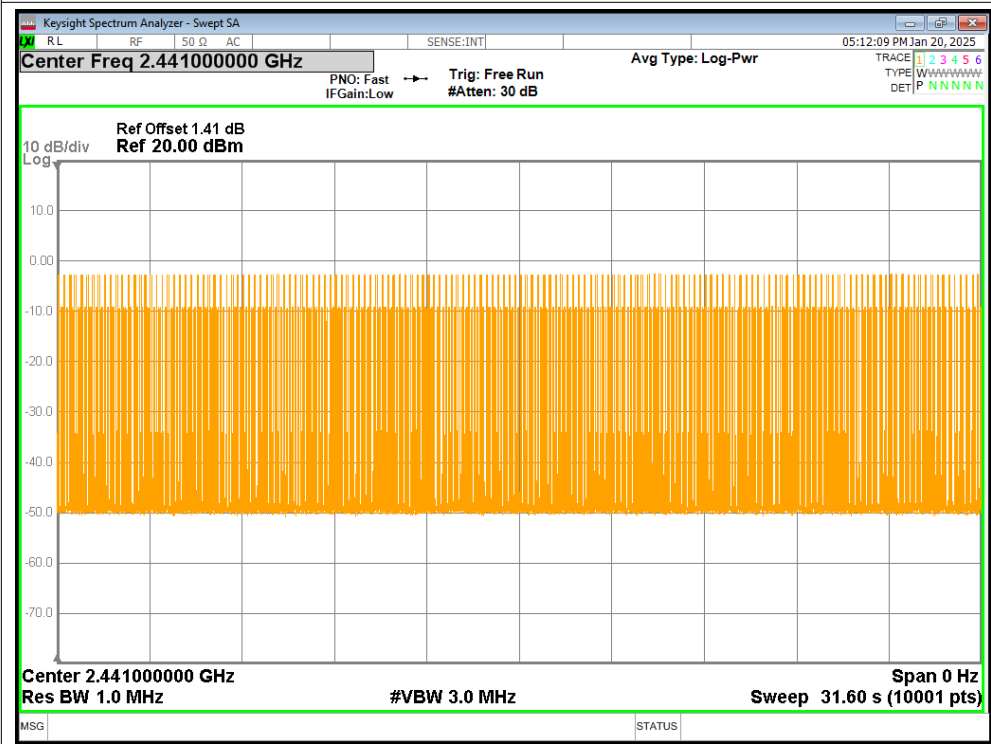


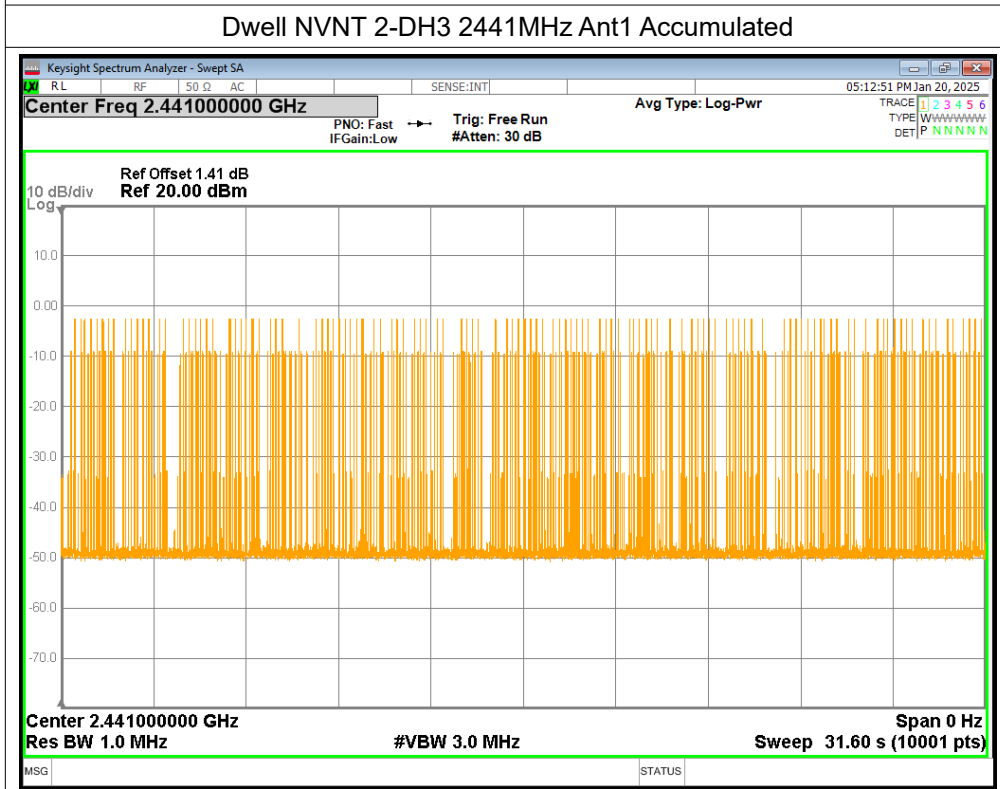
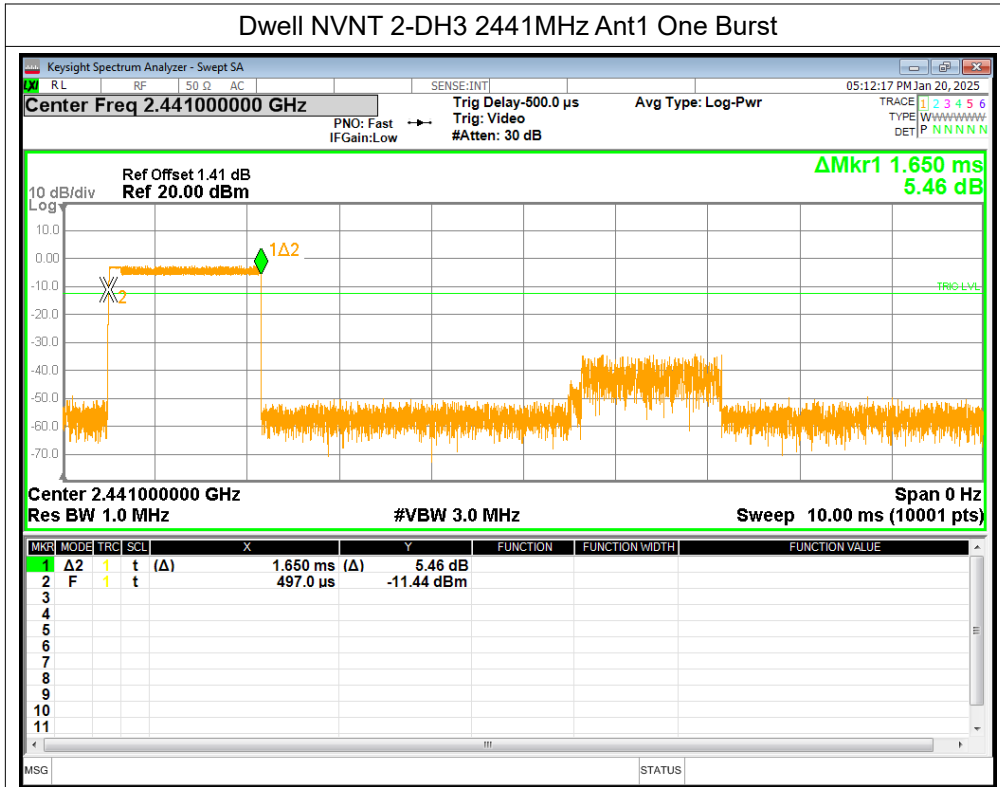


Dwell NVNT 2-DH1 2441MHz Ant1 One Burst

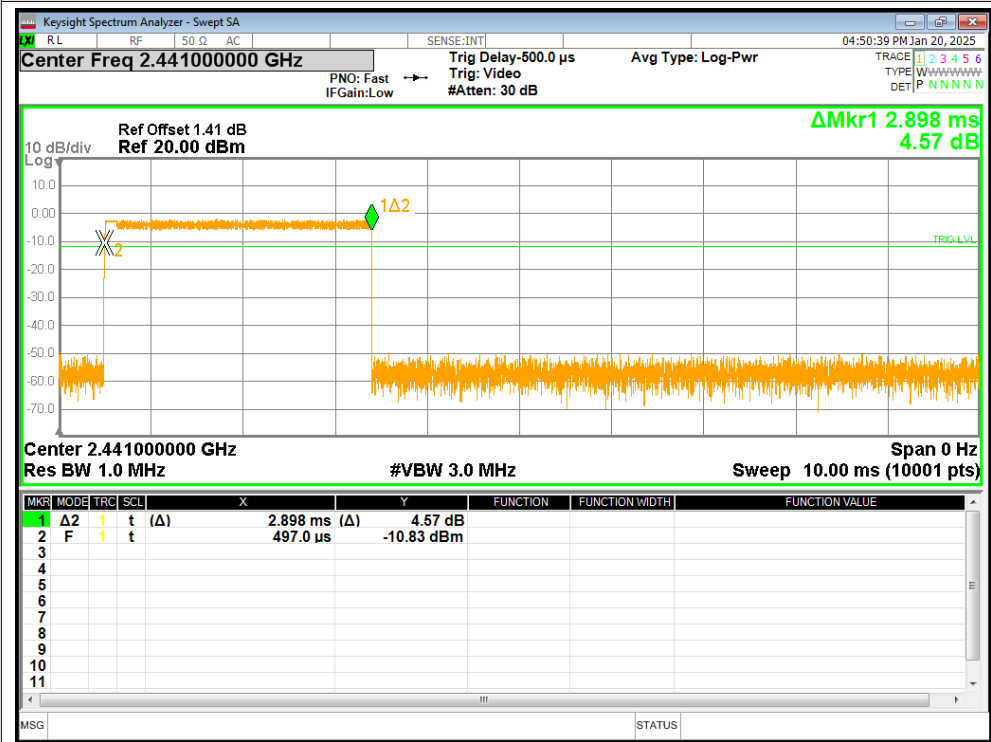


Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated

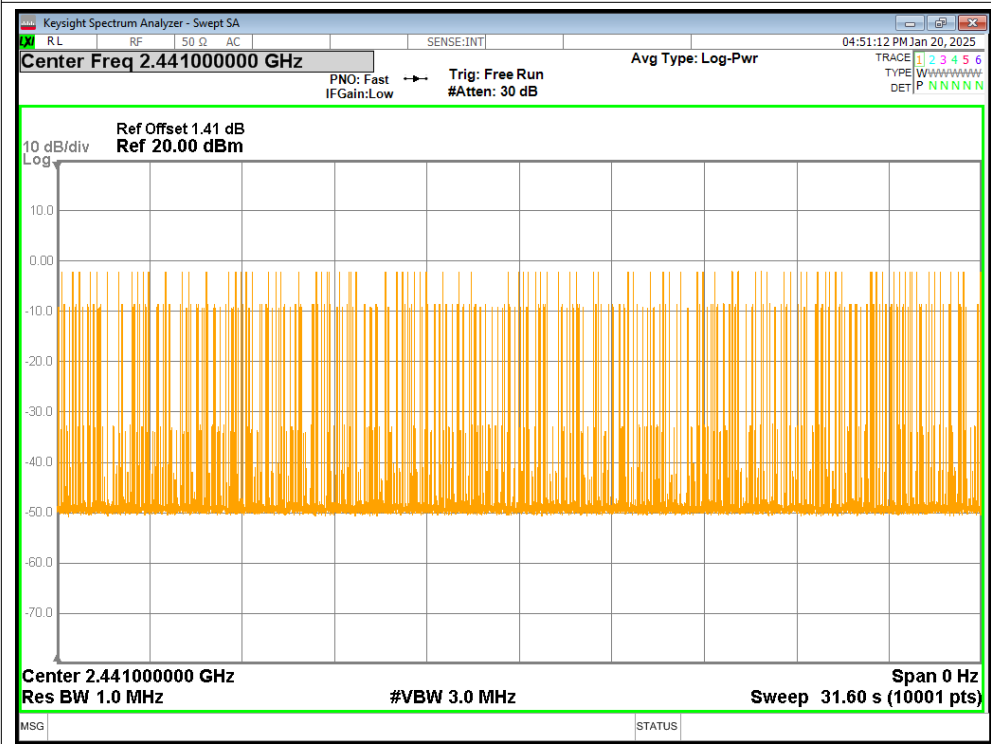




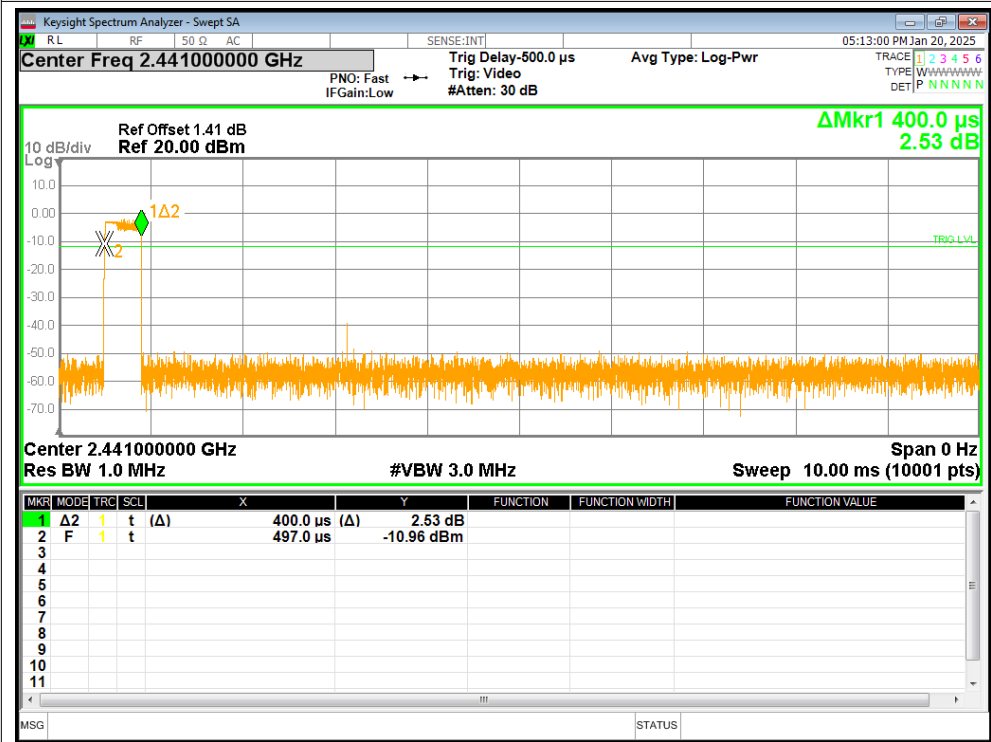
Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



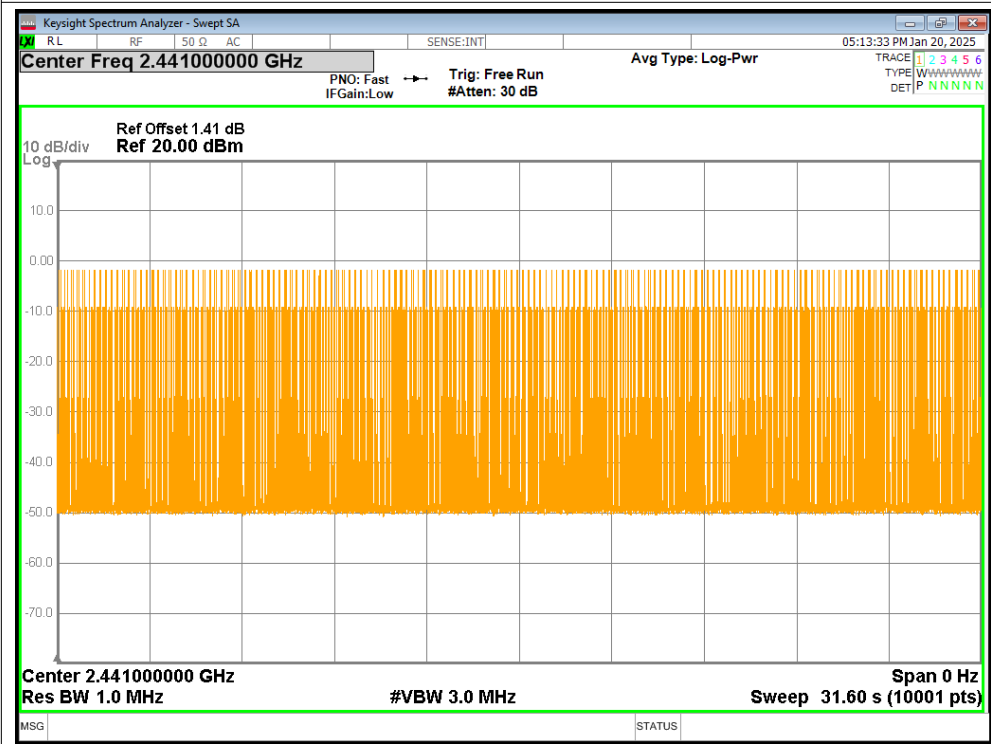
Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated

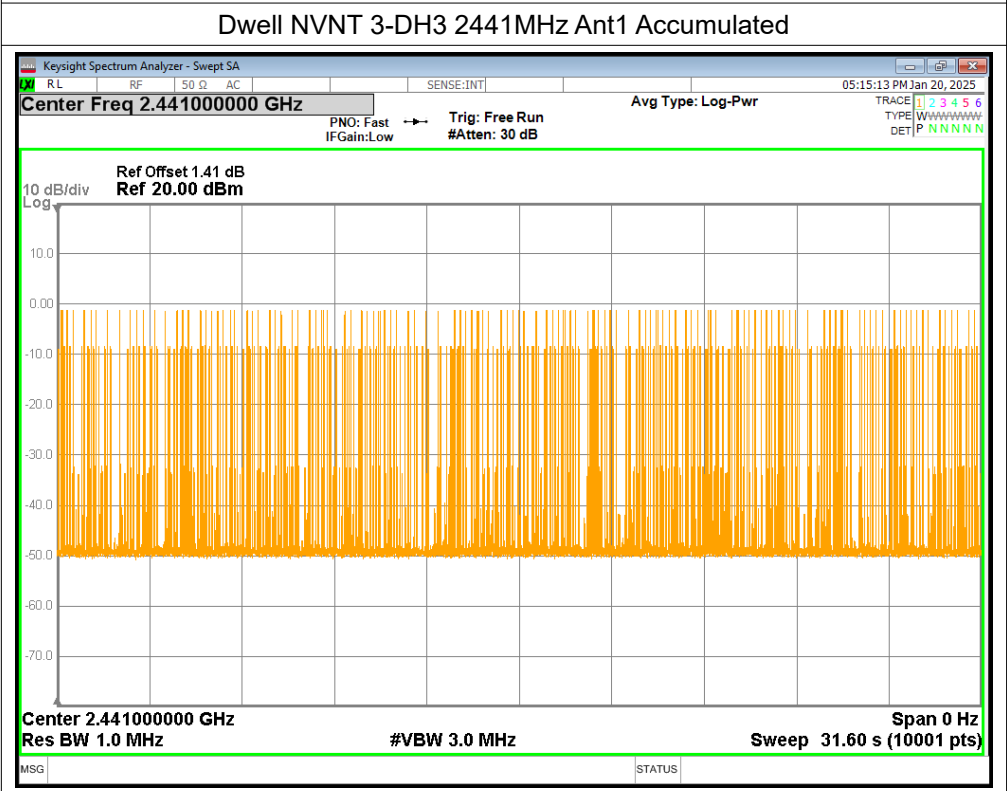
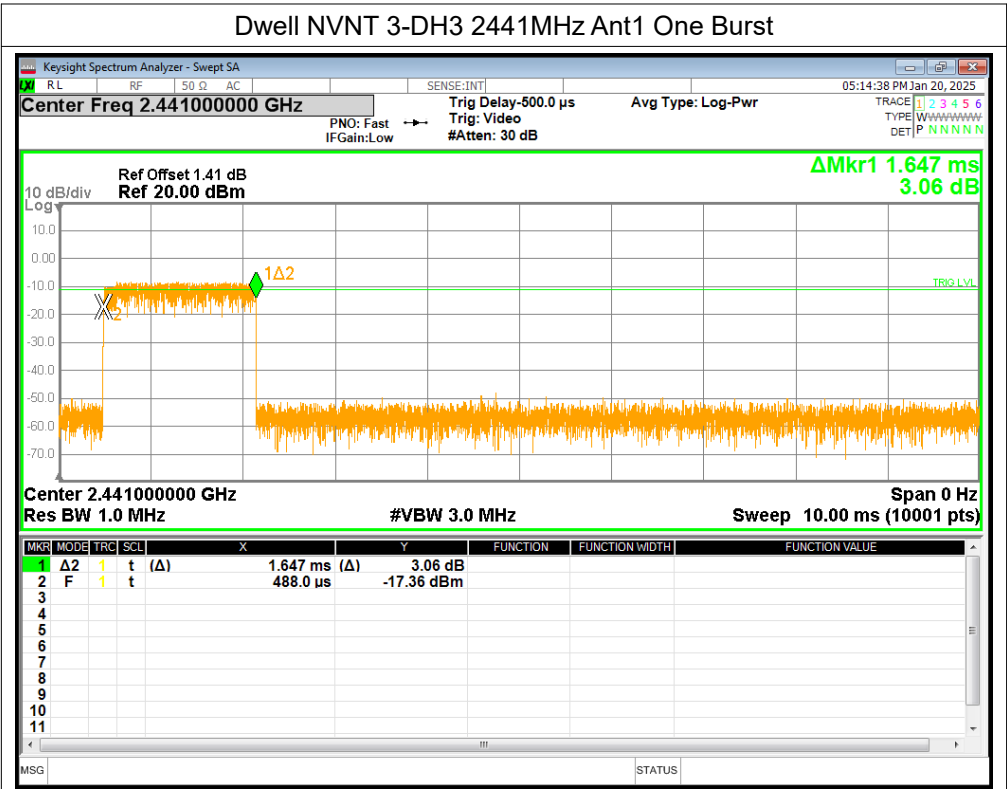


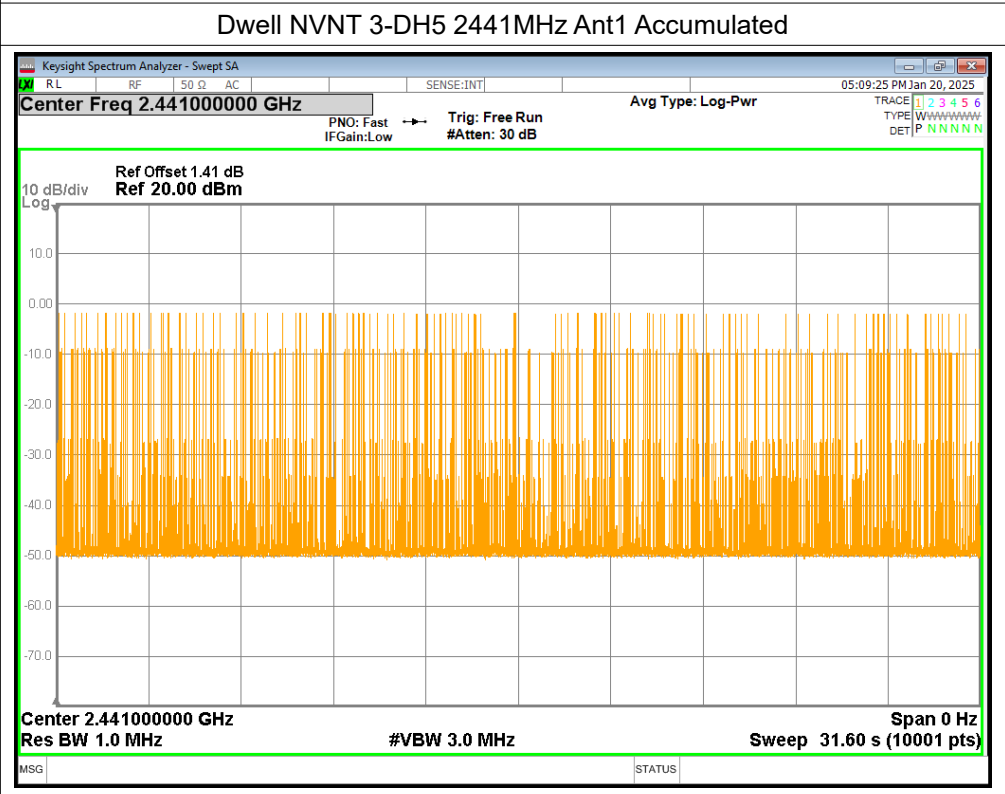
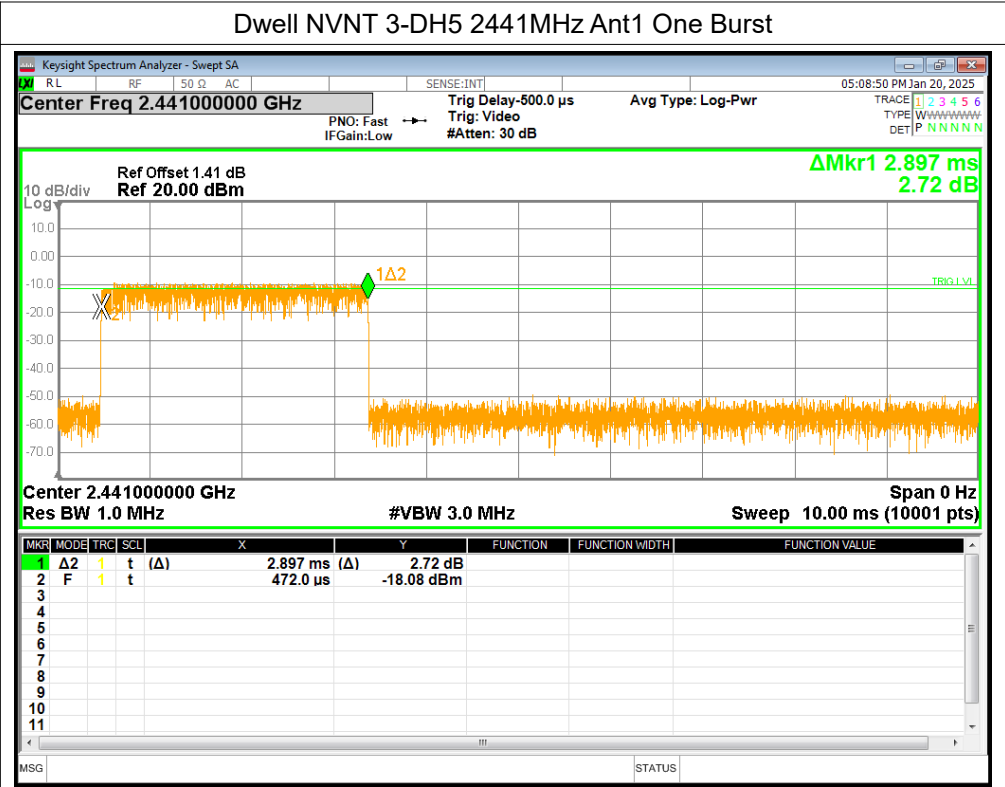
Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated

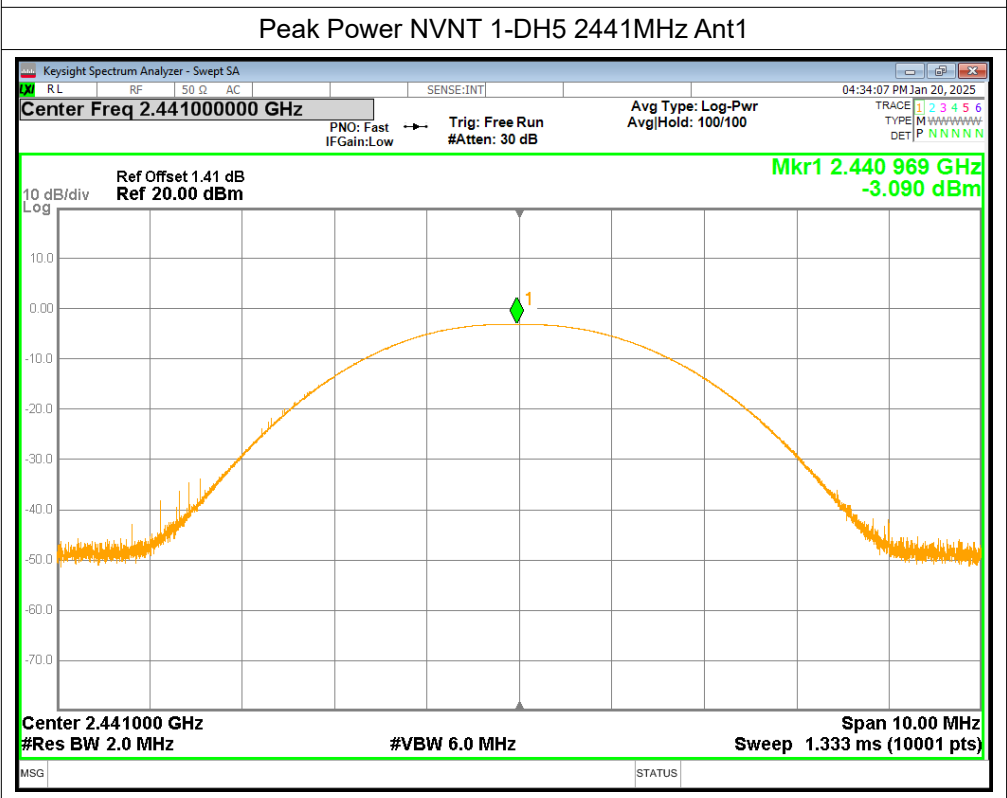
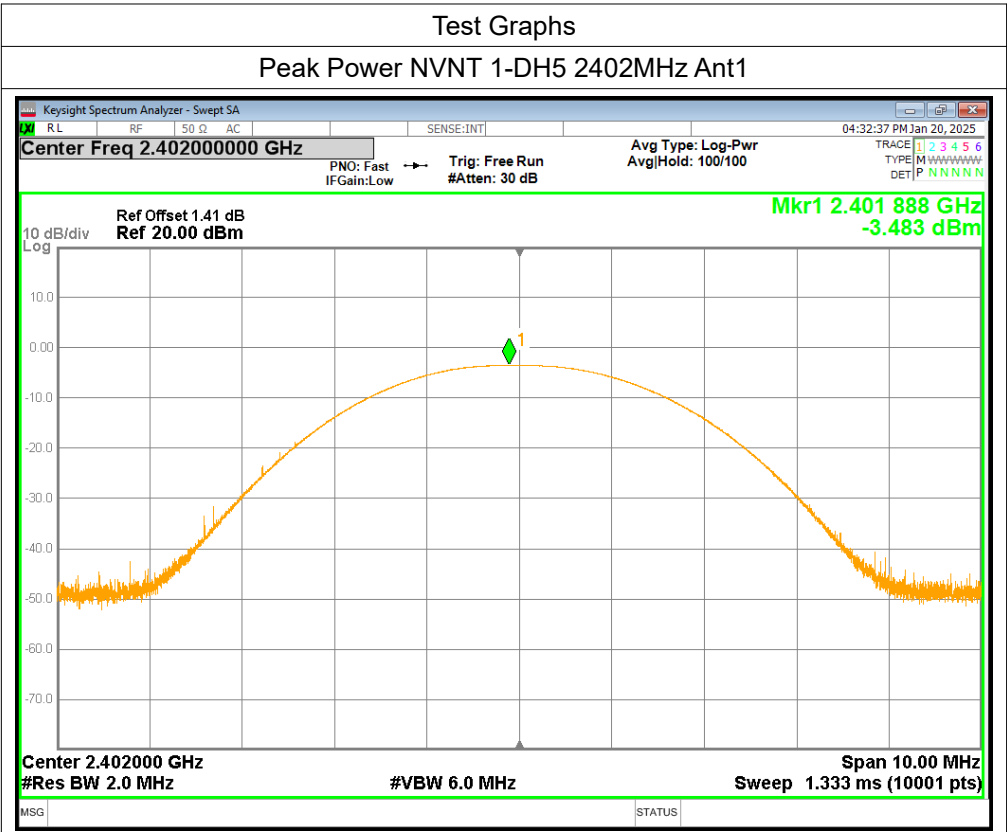




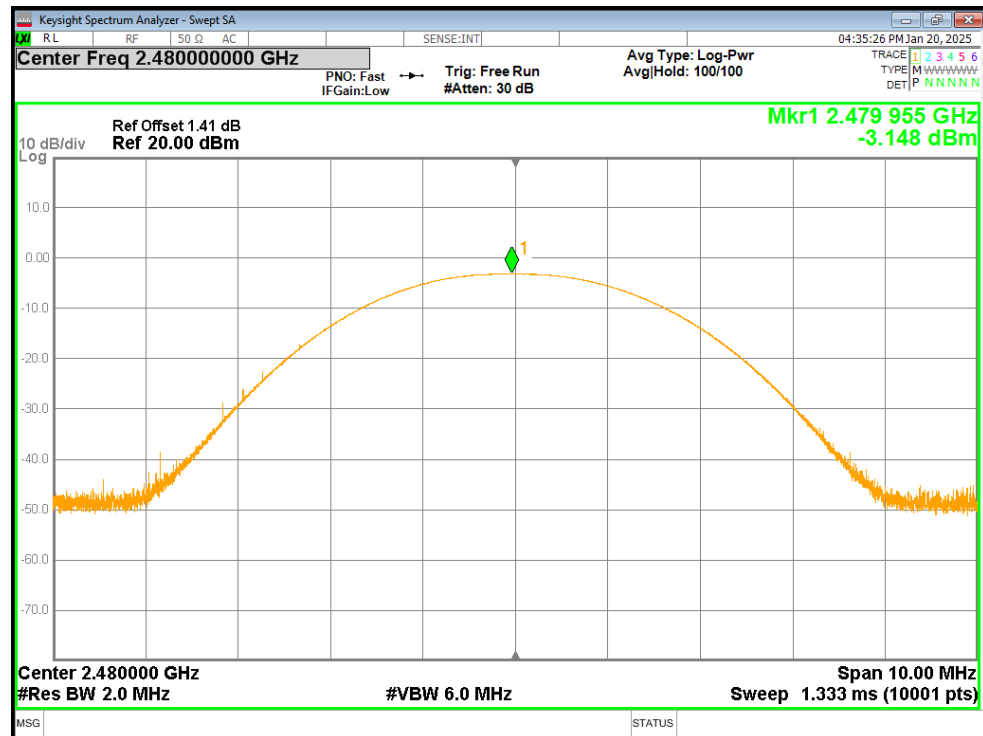


2.Maximum Peak Conducted Output Power

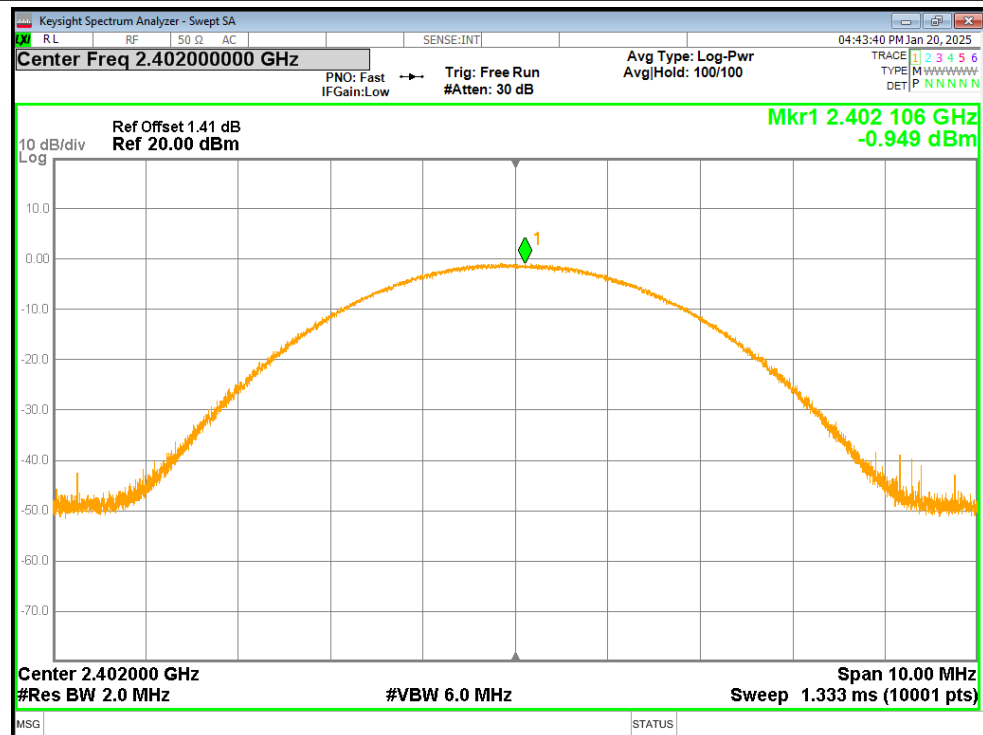
Mode	Frequency (MHz)	Total Power (dBm)	Limit (dBm)	Verdict
1-DH5	2402	-3.48	30	Pass
1-DH5	2441	-3.09	30	Pass
1-DH5	2480	-3.15	30	Pass
2-DH5	2402	-0.95	21	Pass
2-DH5	2441	-1.45	21	Pass
2-DH5	2480	-2.54	21	Pass
3-DH5	2402	-0.62	21	Pass
3-DH5	2441	-0.95	21	Pass
3-DH5	2480	-1.85	21	Pass

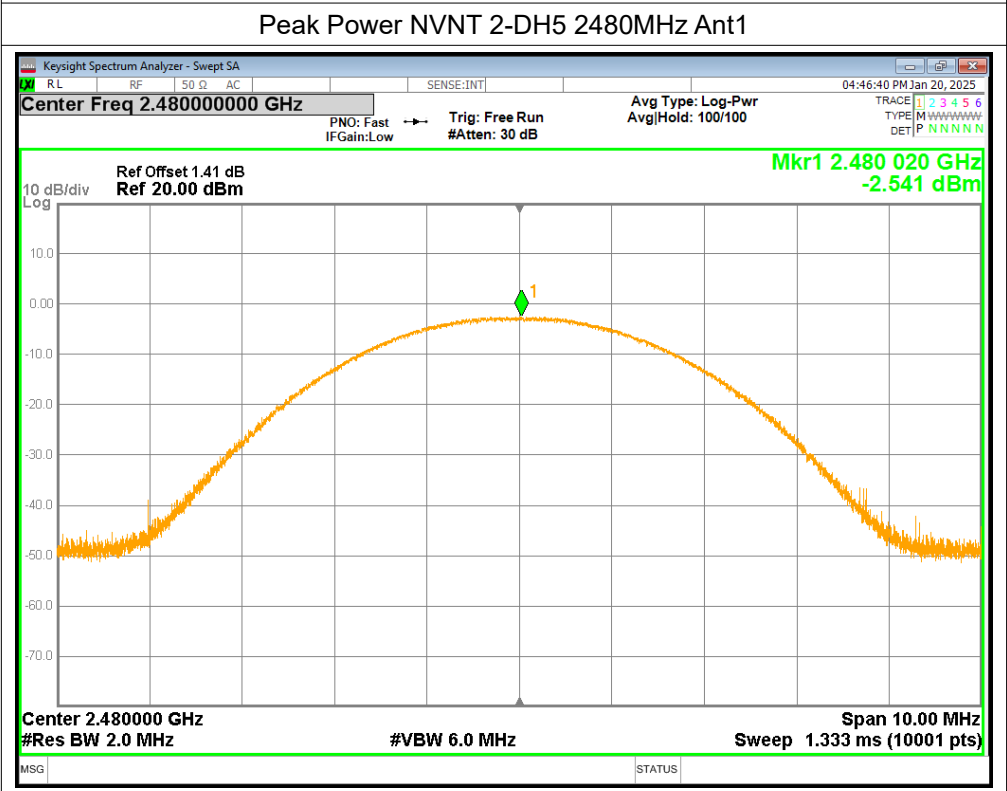
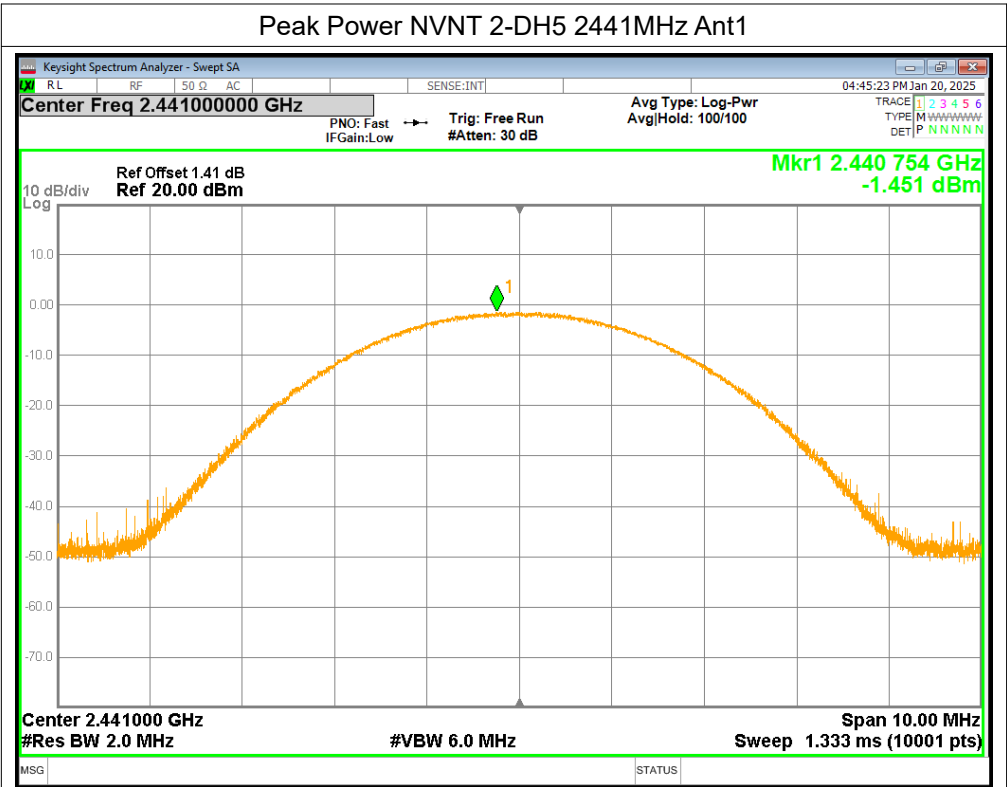


Peak Power NVNT 1-DH5 2480MHz Ant1

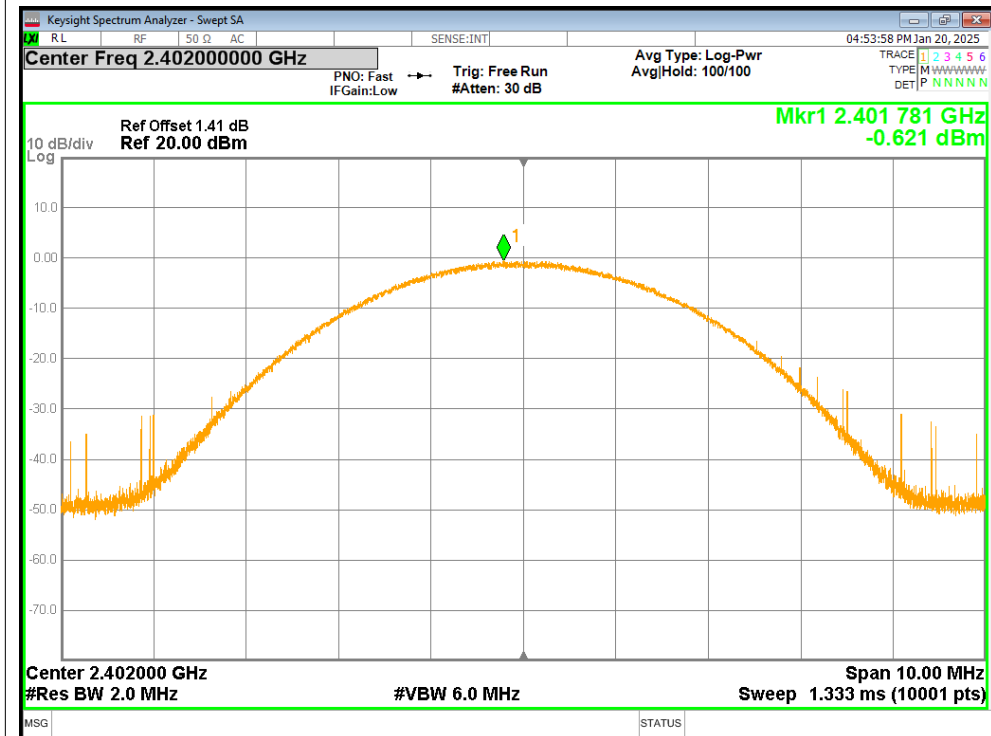


Peak Power NVNT 2-DH5 2402MHz Ant1

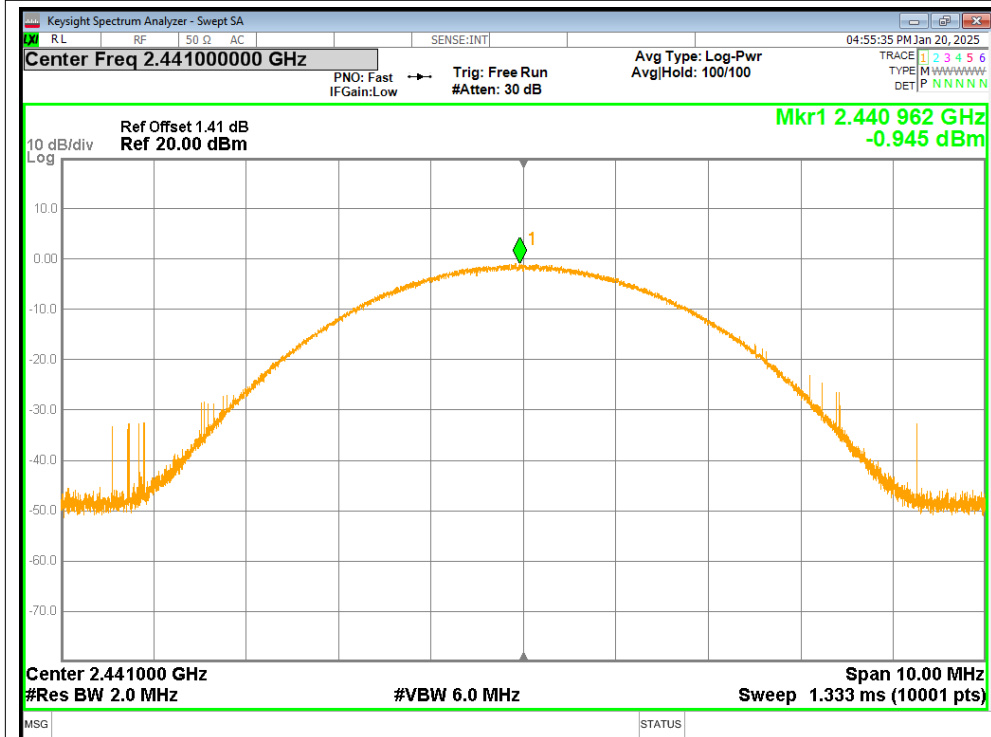


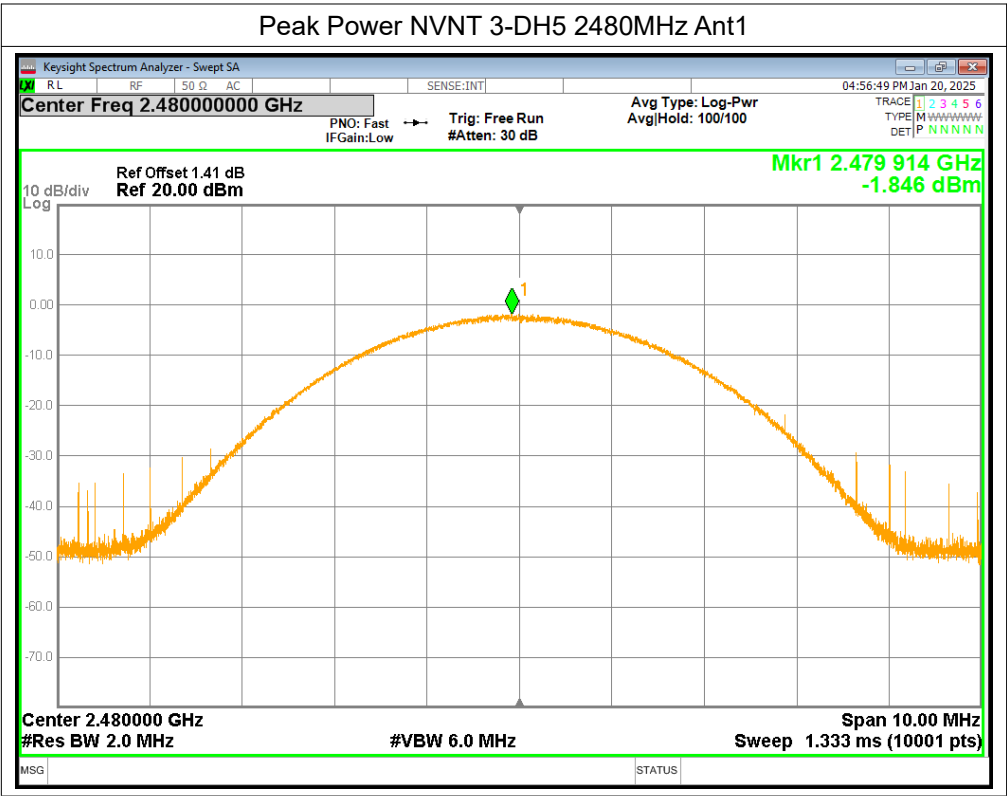


Peak Power NVNT 3-DH5 2402MHz Ant1



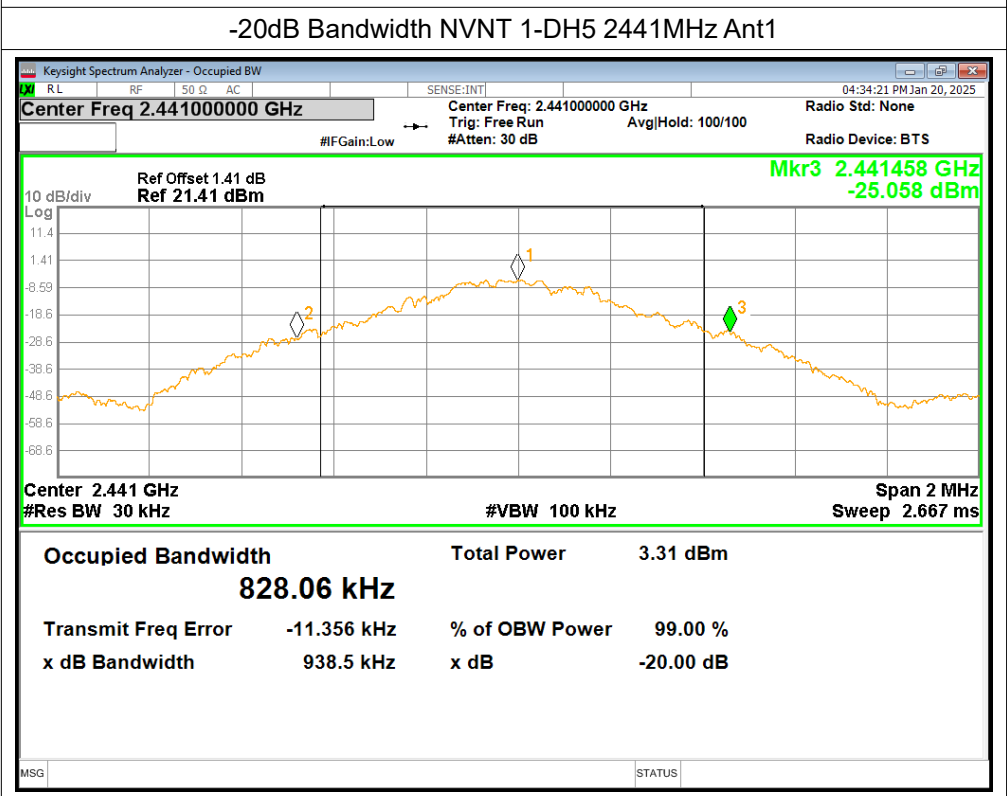
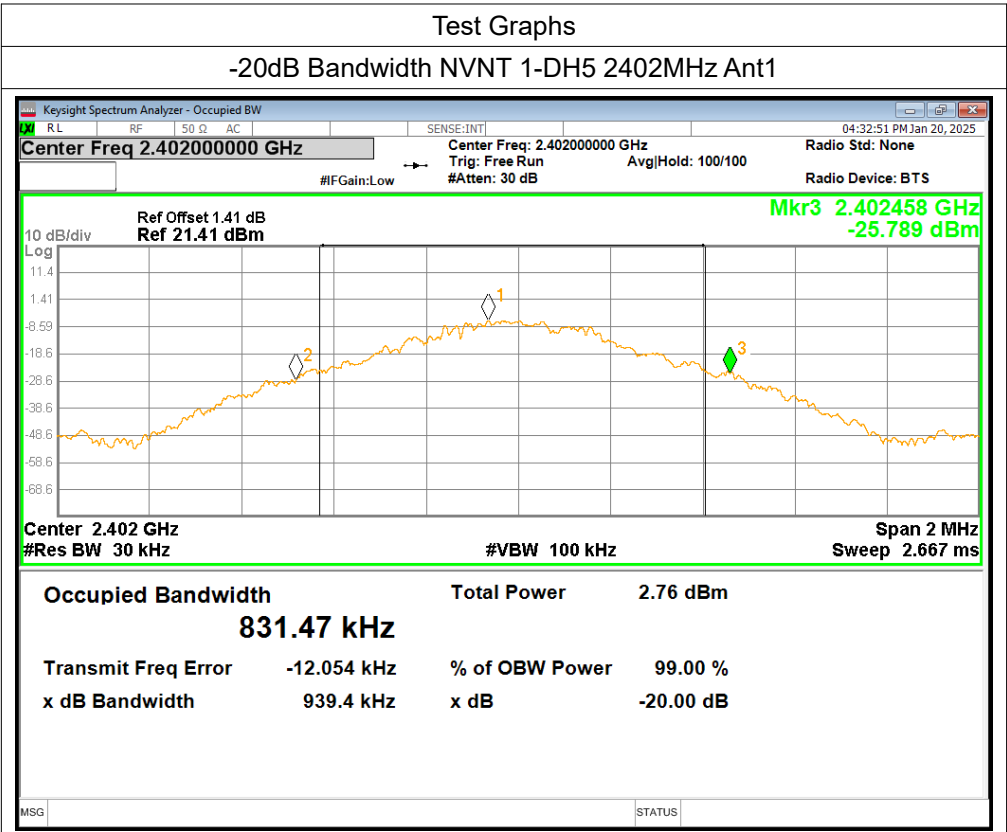
Peak Power NVNT 3-DH5 2441MHz Ant1

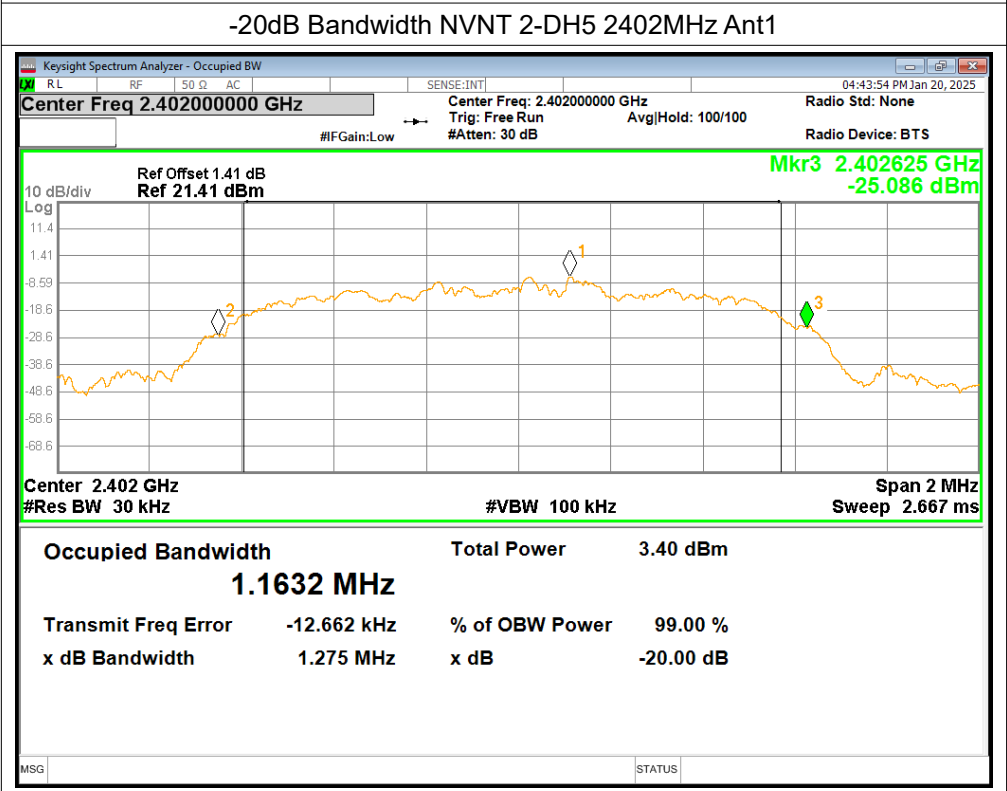
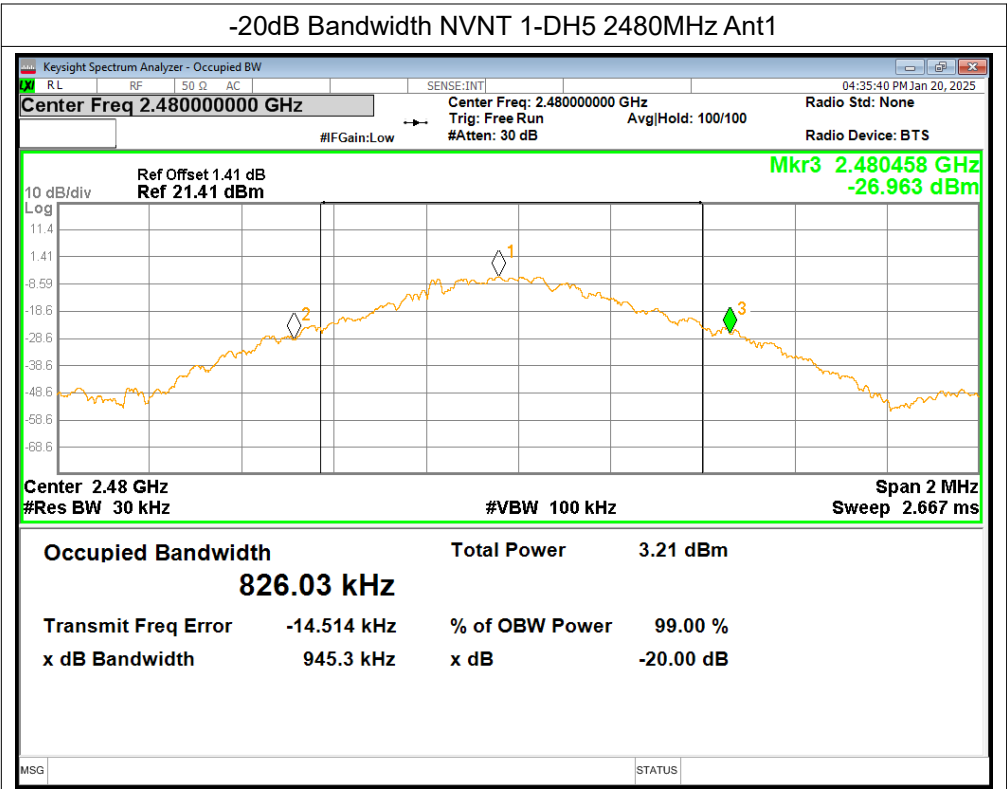


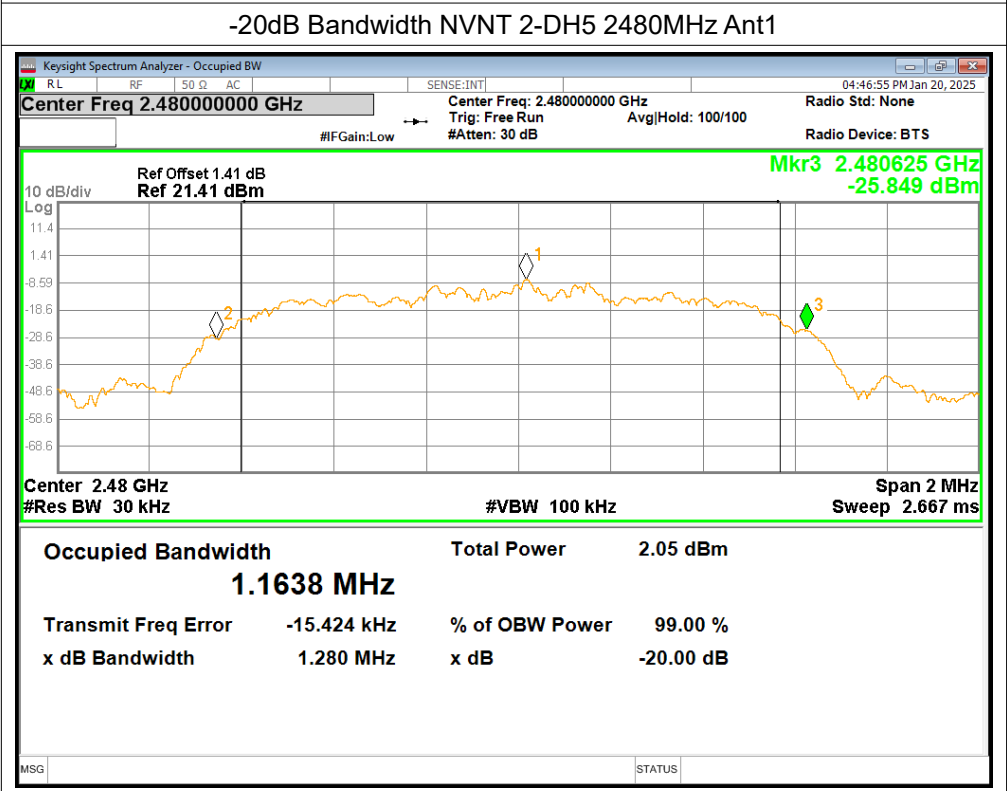
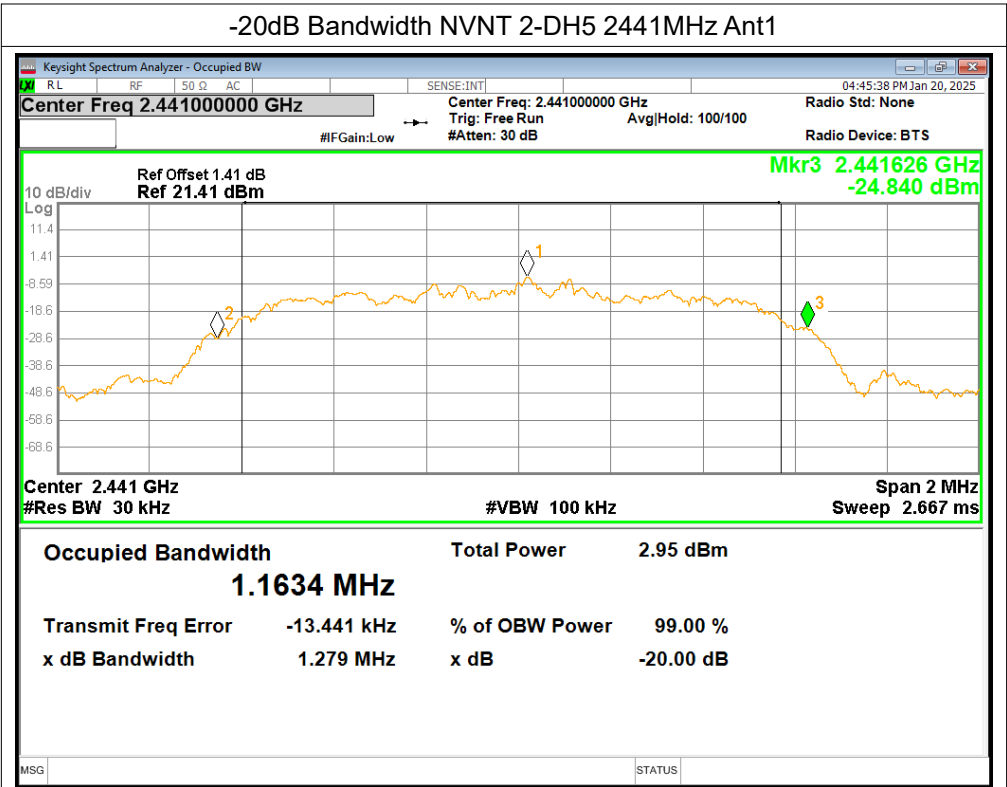


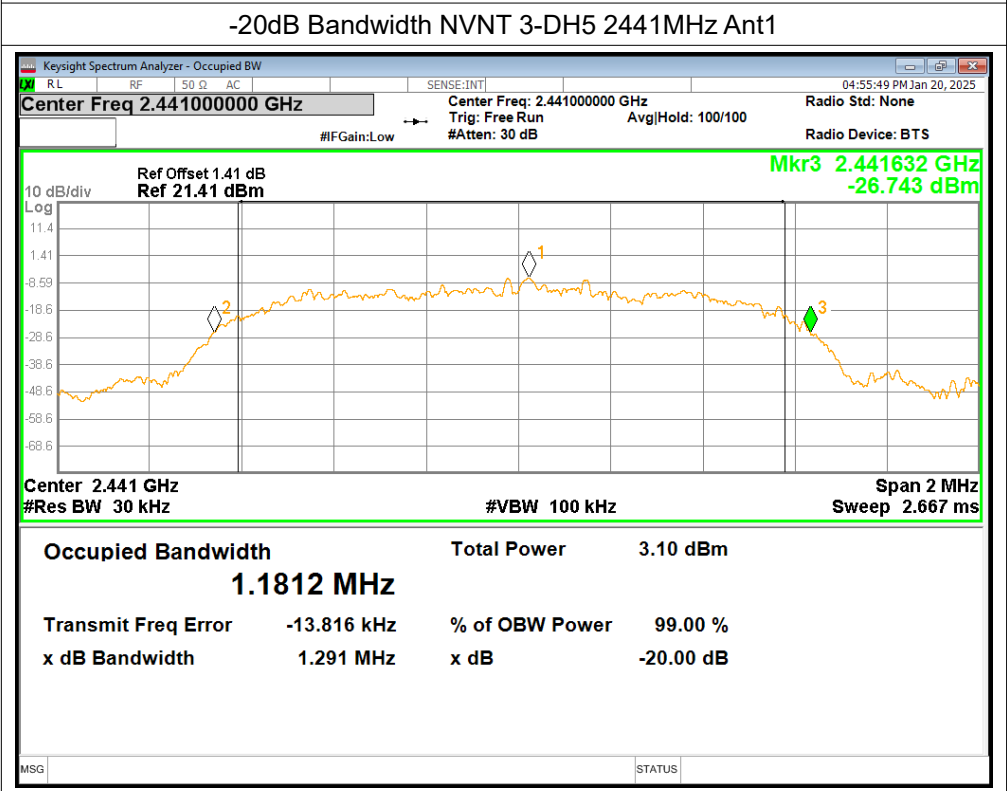
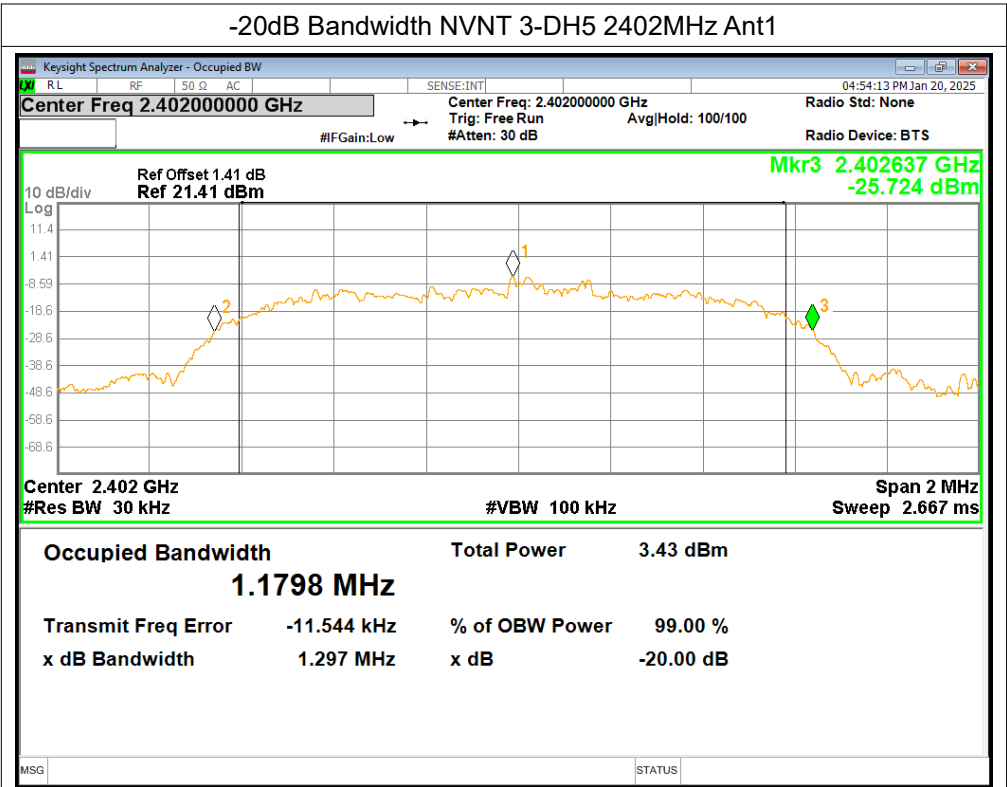
3.-20dB Bandwidth

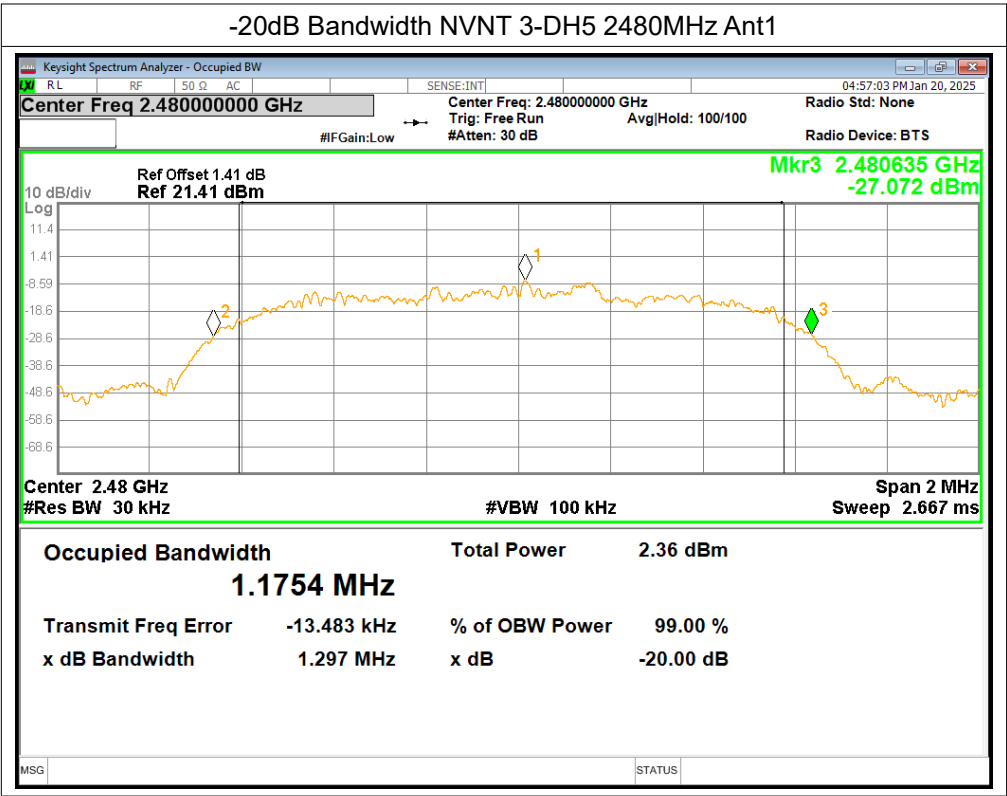
Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
1-DH5	2402	0.939	Pass
1-DH5	2441	0.939	Pass
1-DH5	2480	0.945	Pass
2-DH5	2402	1.275	Pass
2-DH5	2441	1.279	Pass
2-DH5	2480	1.28	Pass
3-DH5	2402	1.297	Pass
3-DH5	2441	1.291	Pass
3-DH5	2480	1.297	Pass





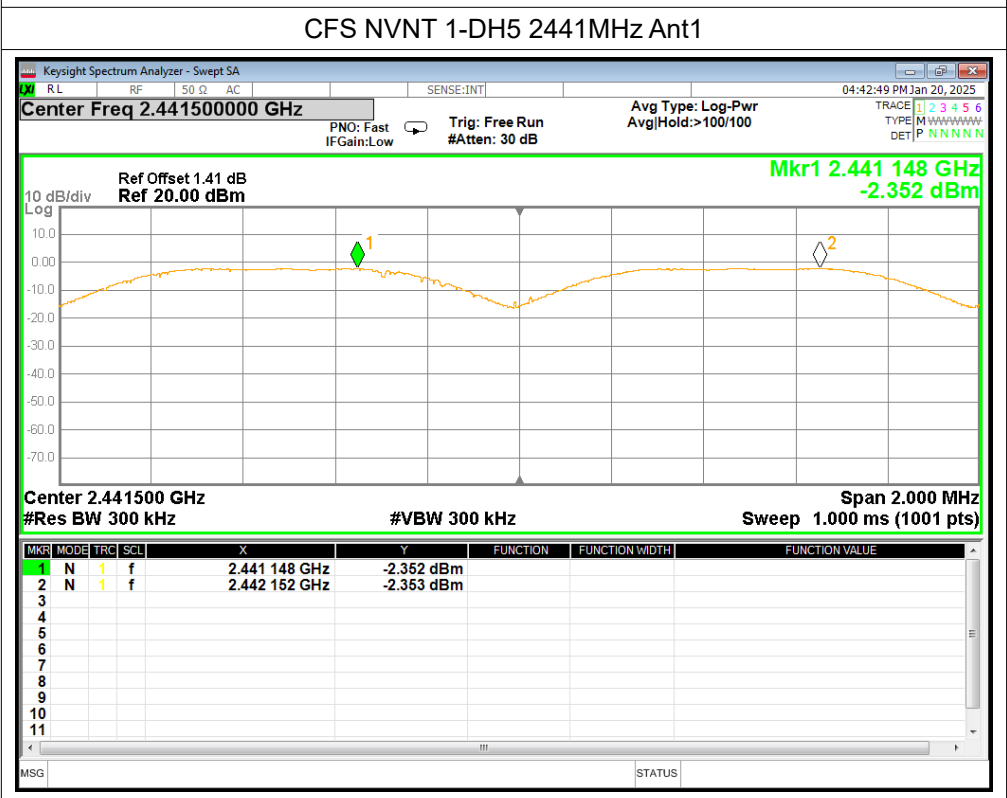
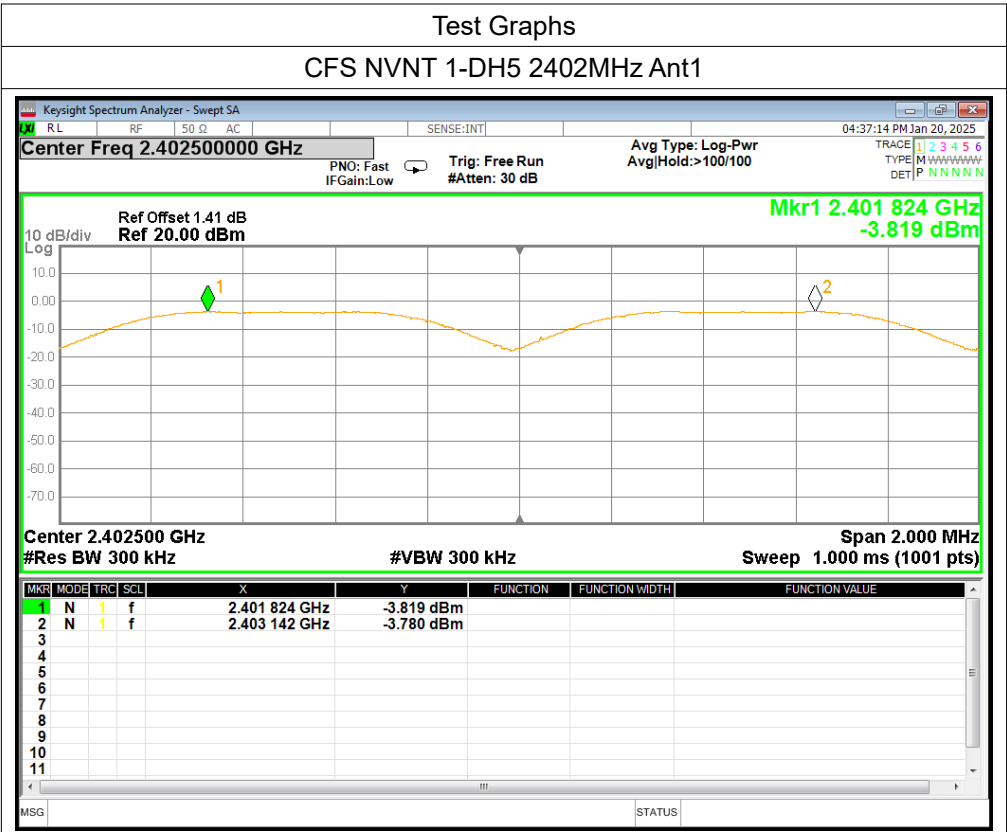


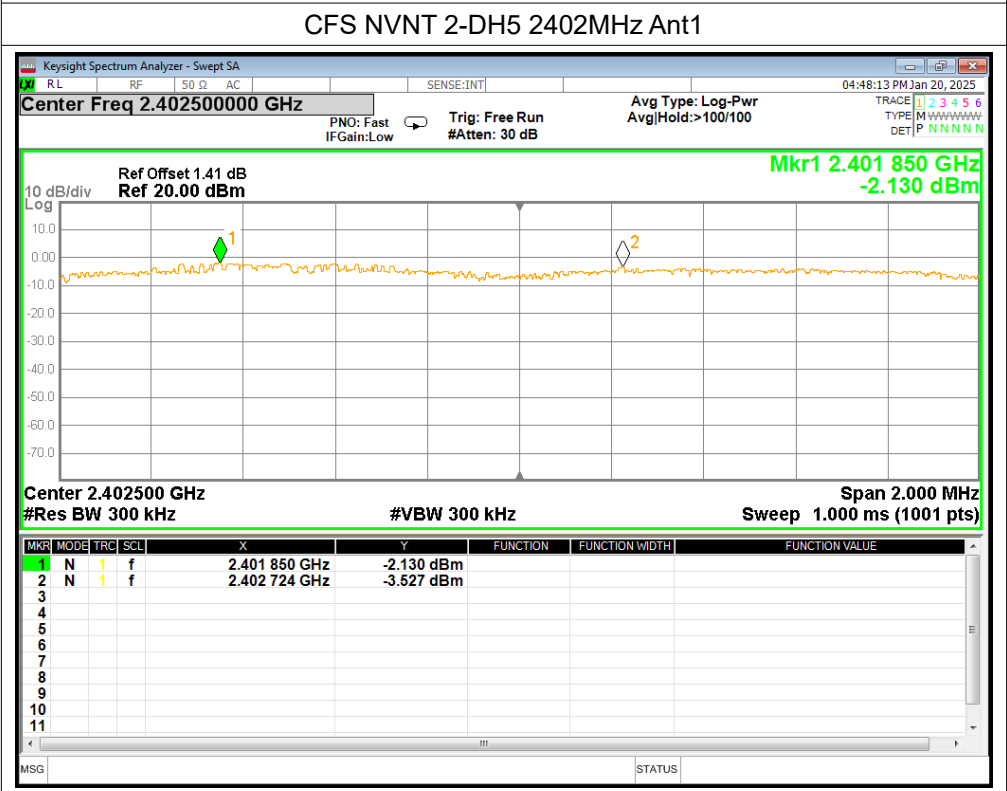
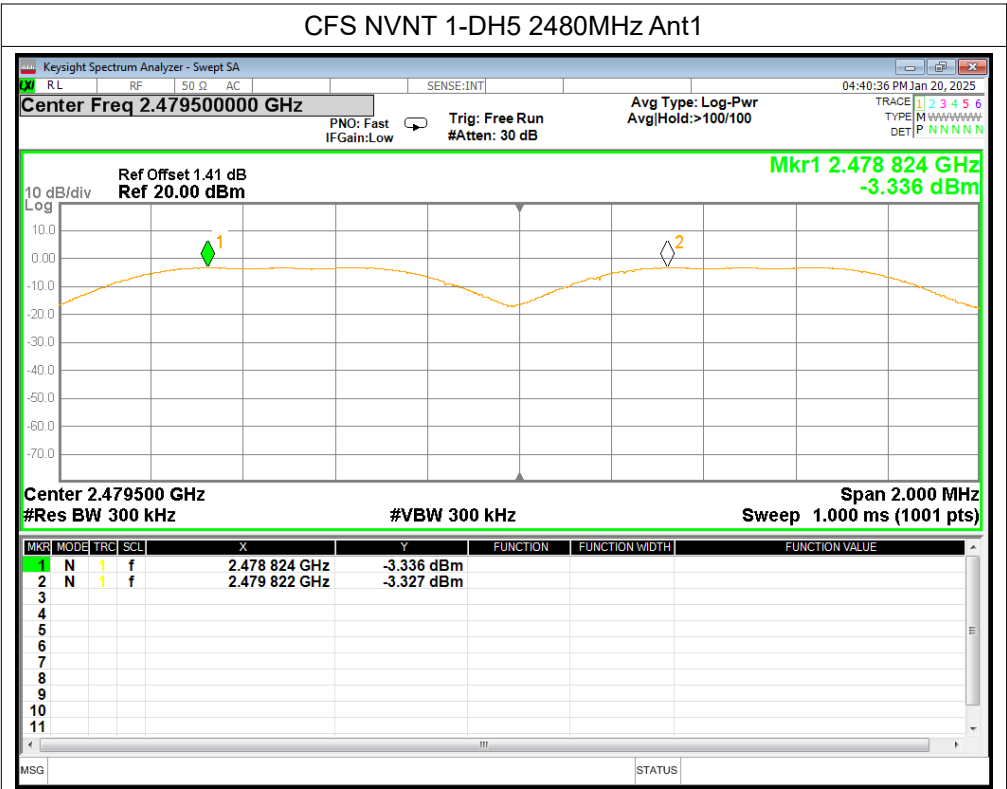


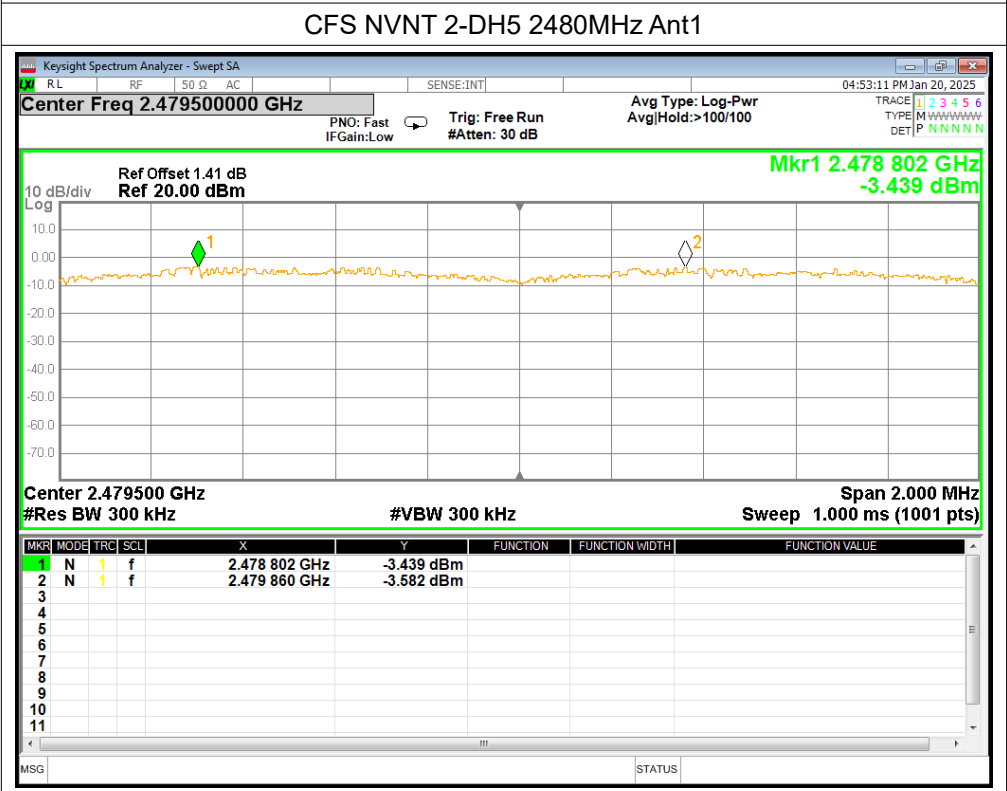
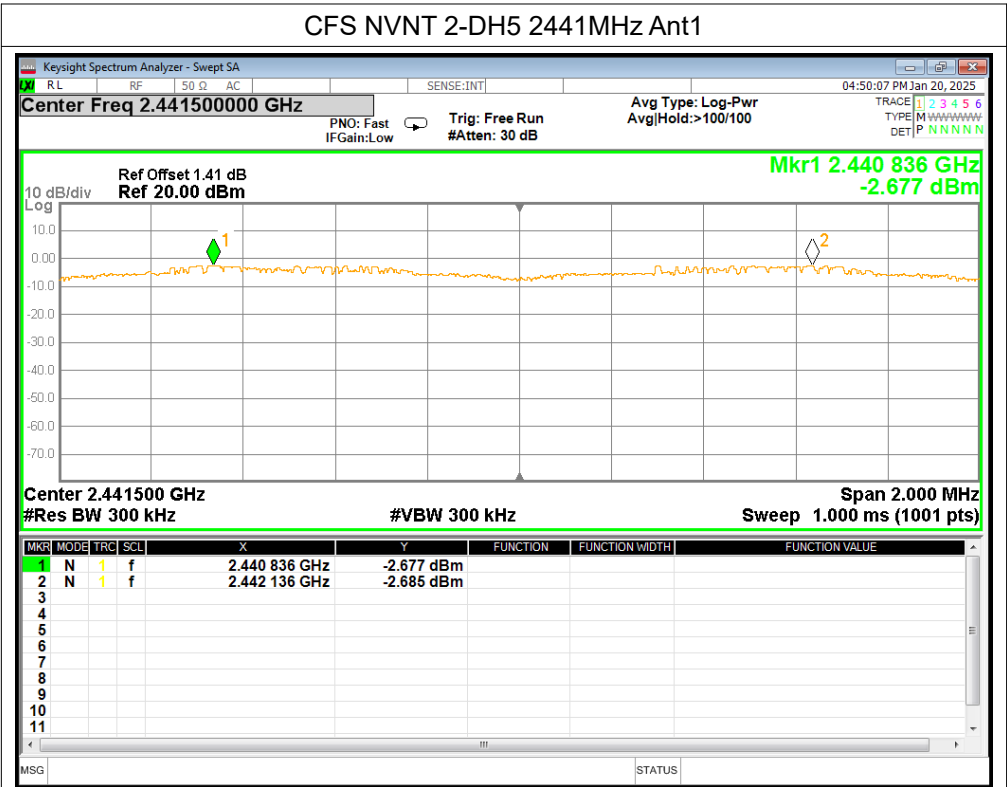


4.Carrier Frequencies Separation

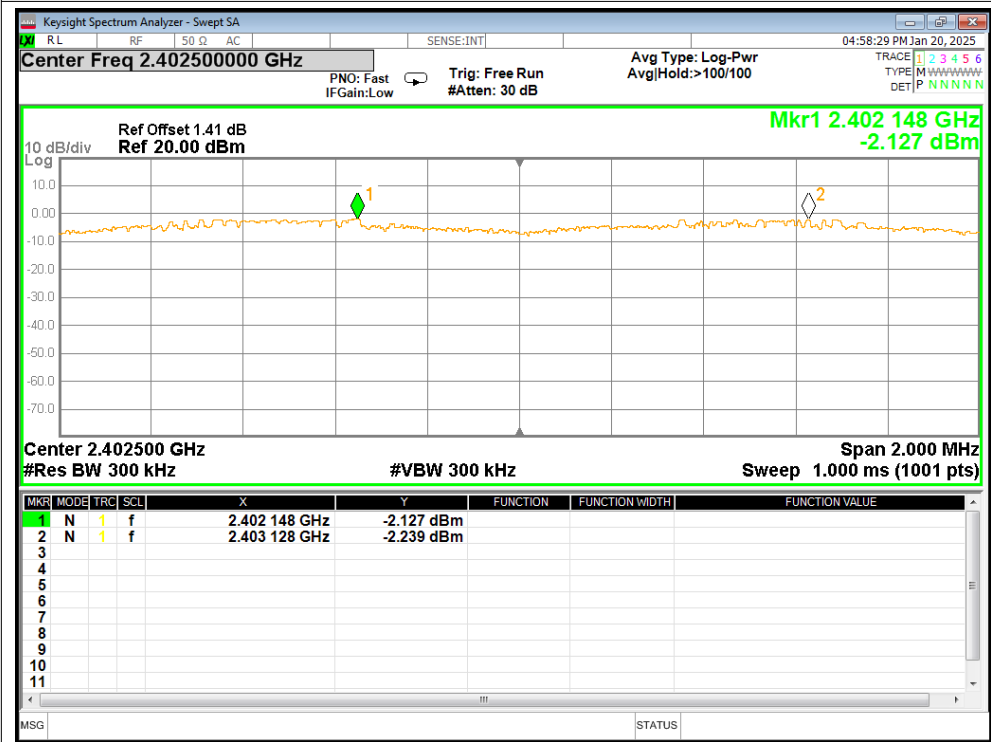
Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
1-DH5	2401.824	2403.142	1.318	0.939	Pass
1-DH5	2441.148	2442.152	1.004	0.939	Pass
1-DH5	2478.824	2479.822	0.998	0.945	Pass
2-DH5	2401.85	2402.724	0.874	0.85	Pass
2-DH5	2440.836	2442.136	1.3	0.853	Pass
2-DH5	2478.802	2479.86	1.058	0.853	Pass
3-DH5	2402.148	2403.128	0.98	0.865	Pass
3-DH5	2440.812	2441.808	0.996	0.861	Pass
3-DH5	2478.838	2480.144	1.306	0.865	Pass



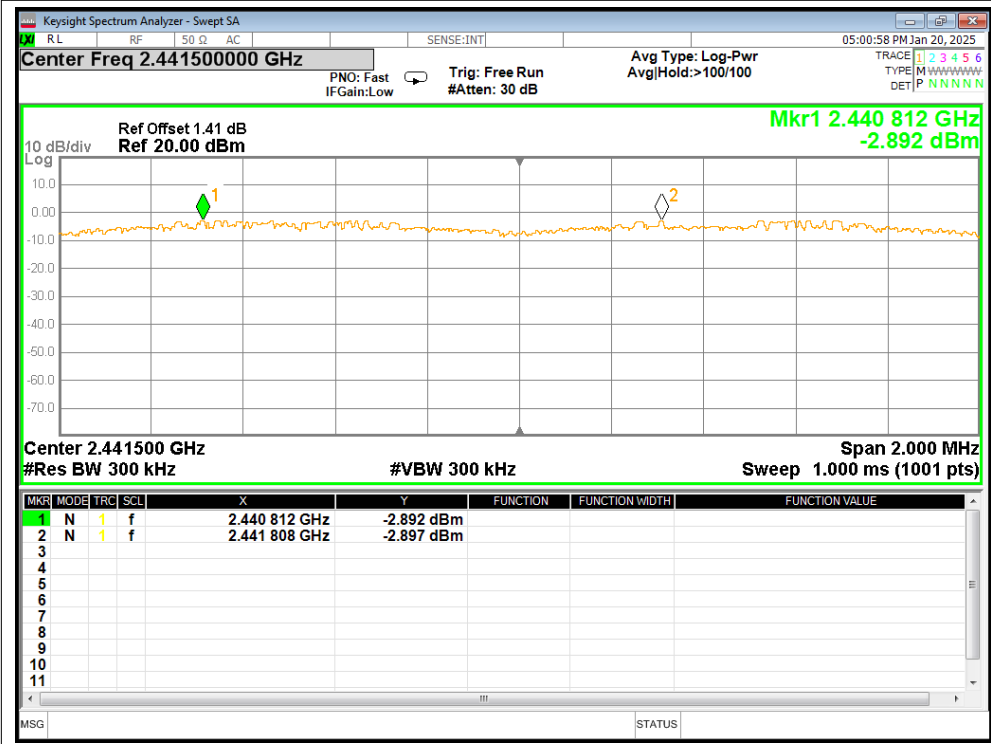


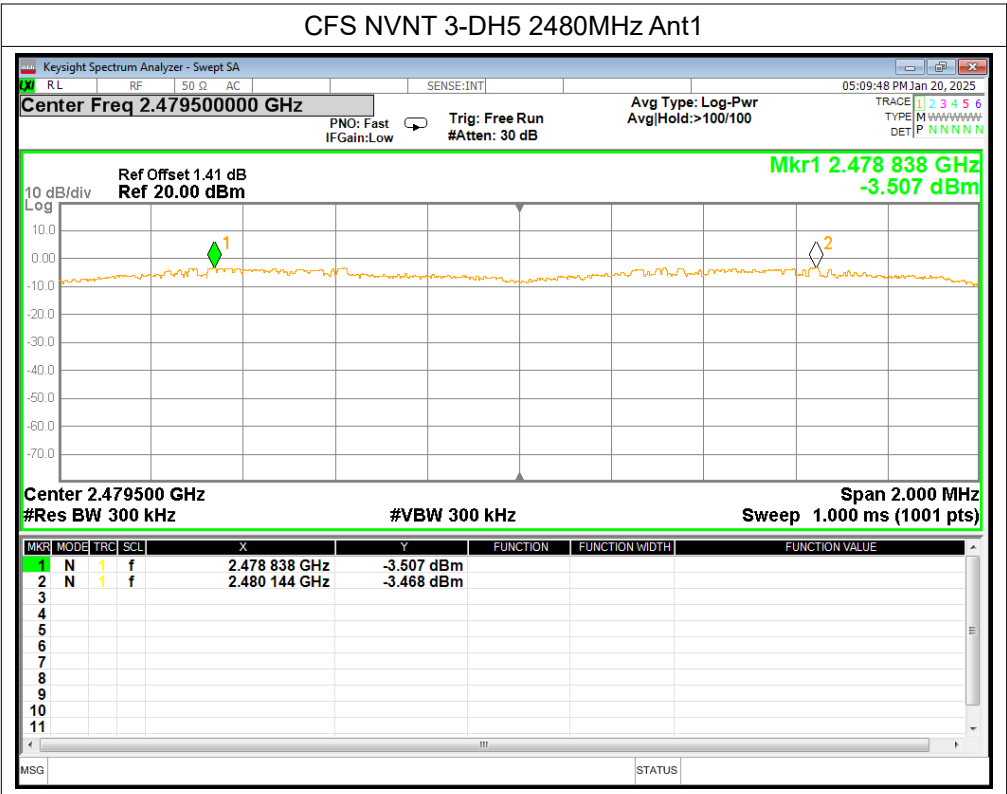


CFS NVNT 3-DH5 2402MHz Ant1



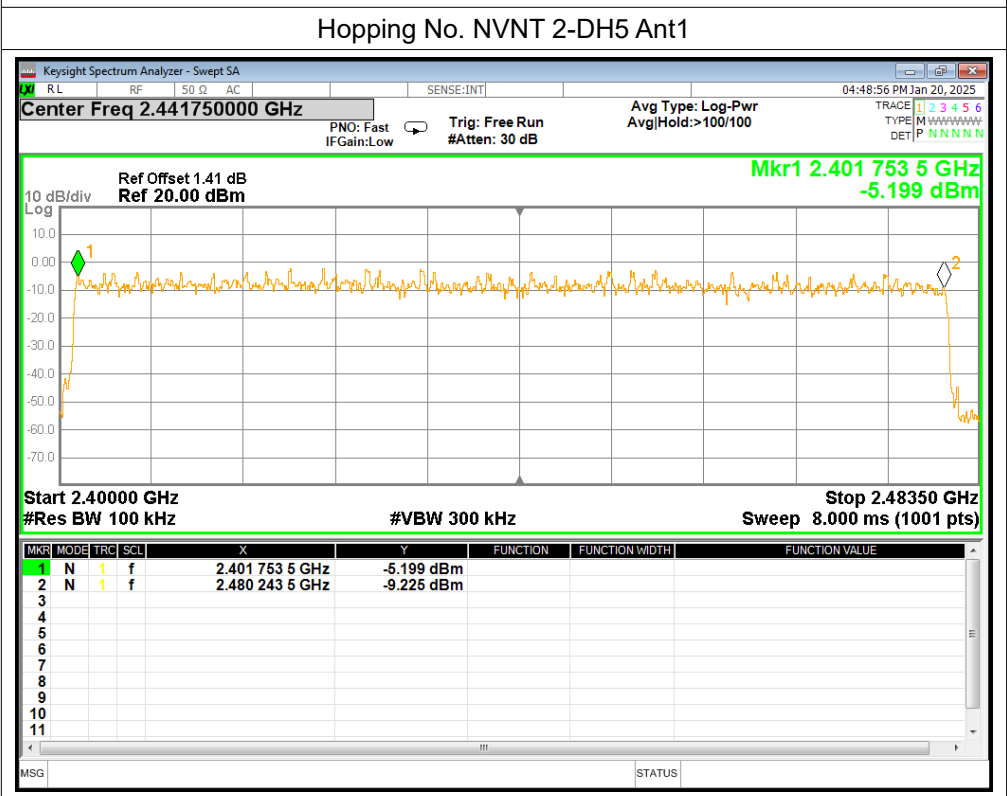
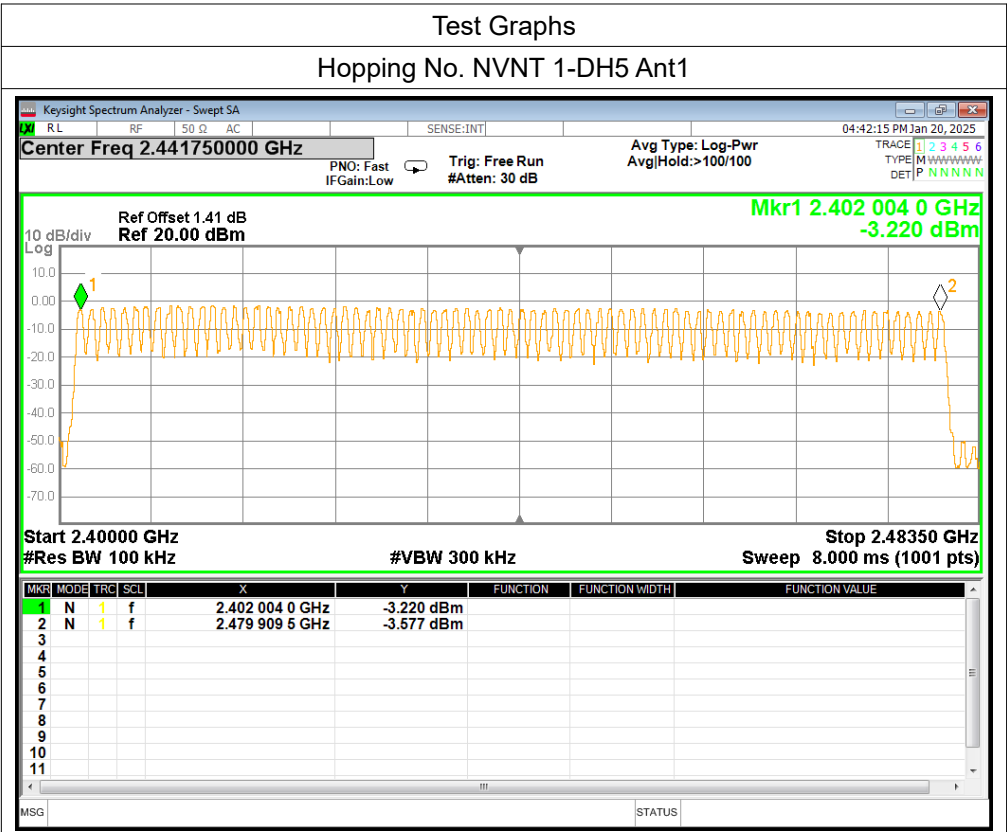
CFS NVNT 3-DH5 2441MHz Ant1

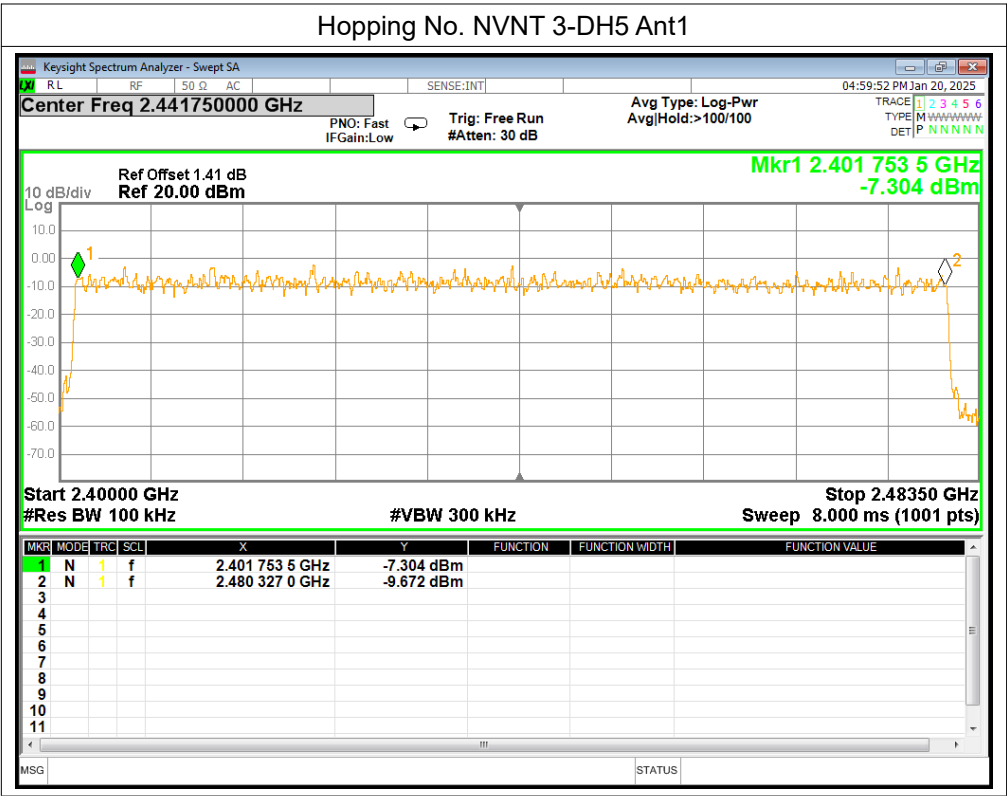




5.Number of Hopping Channel

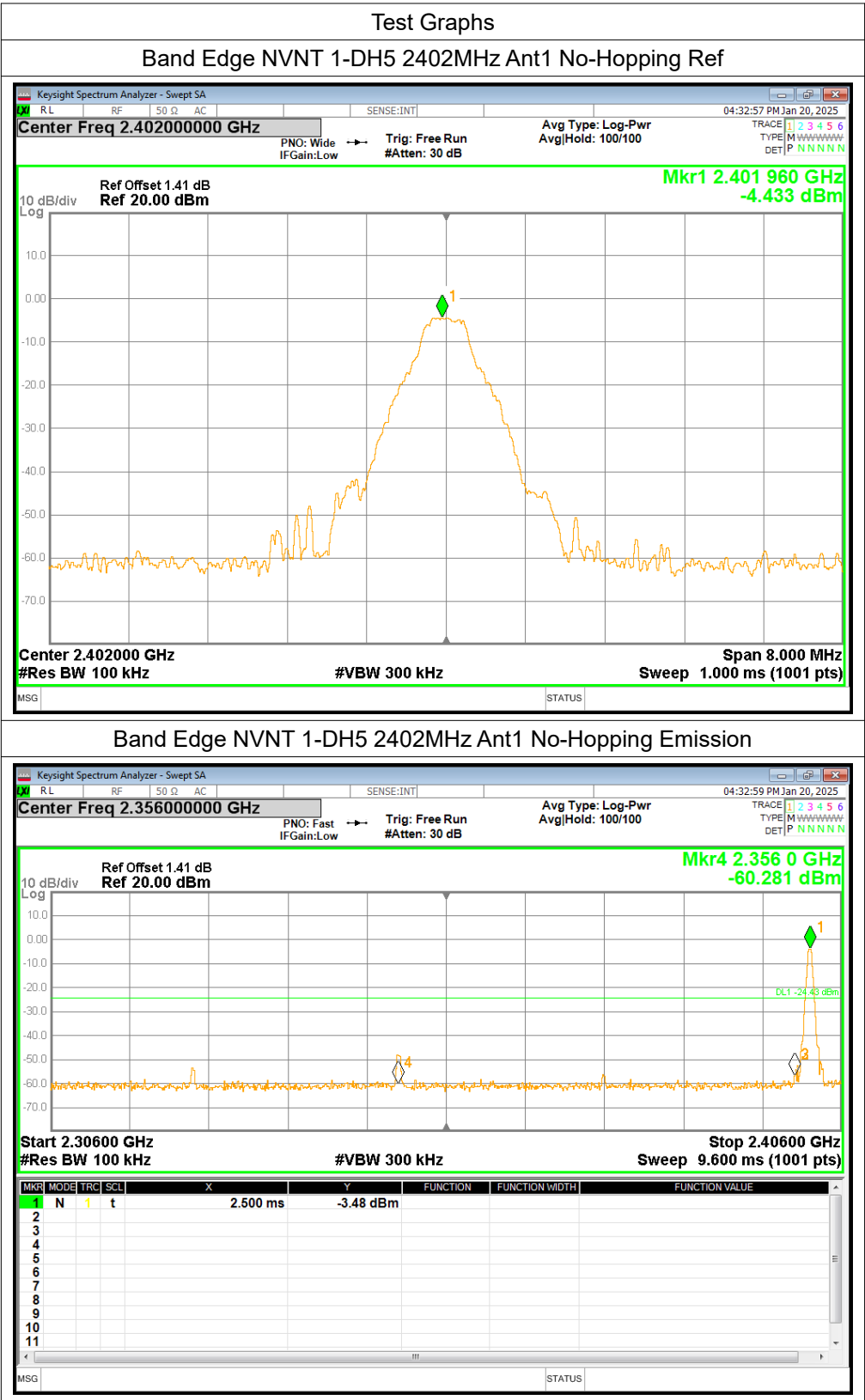
Mode	Hopping Number	Limit	Verdict
1-DH5	79	15	Pass
2-DH5	79	15	Pass
3-DH5	79	15	Pass

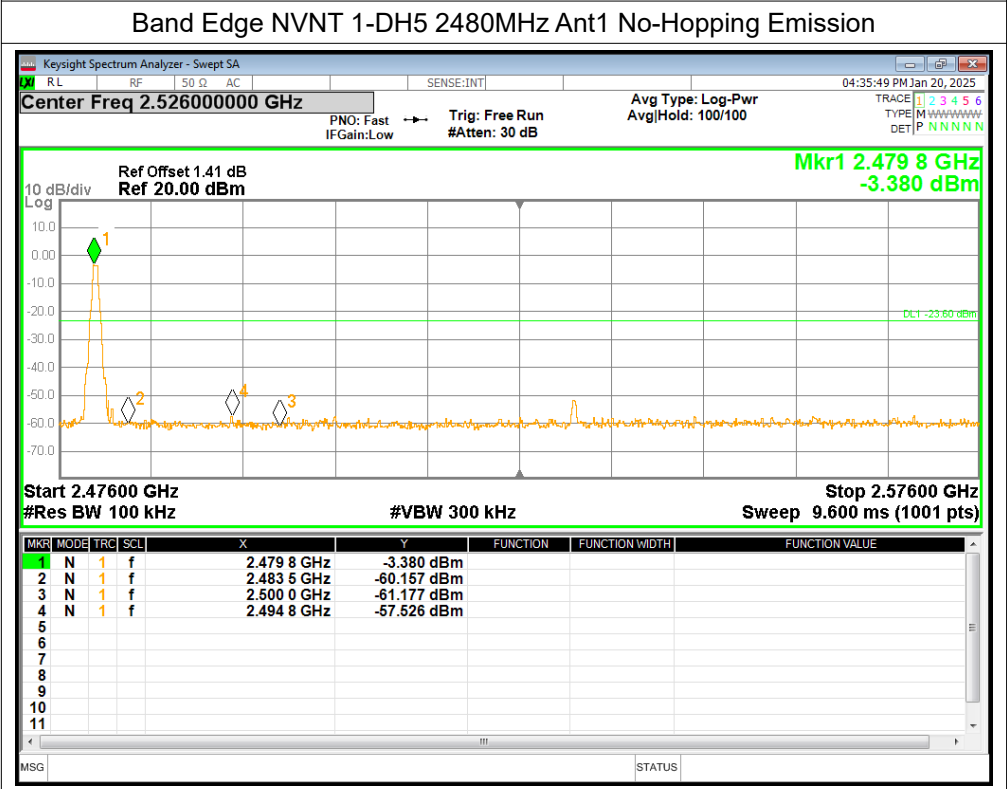
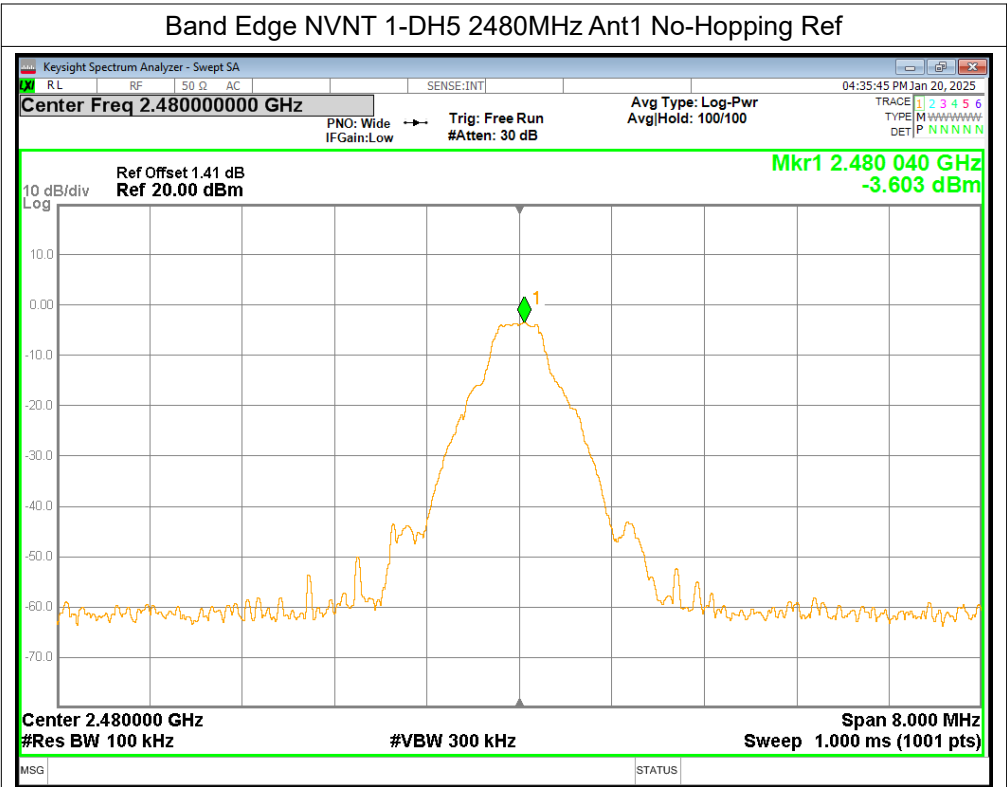


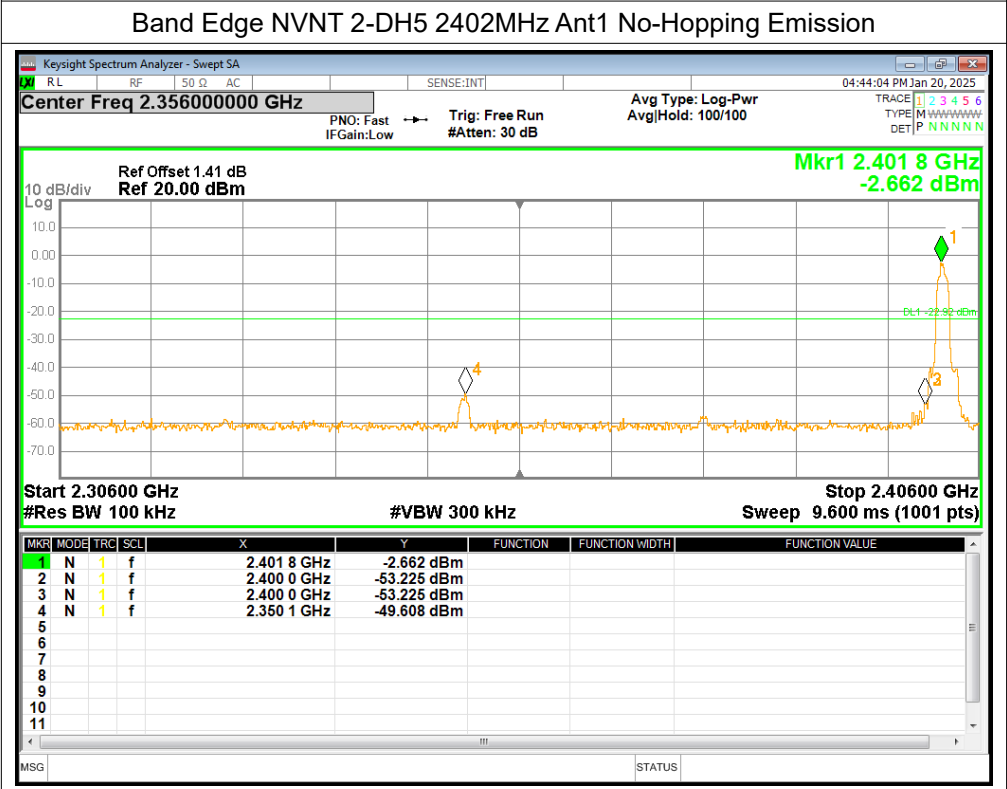
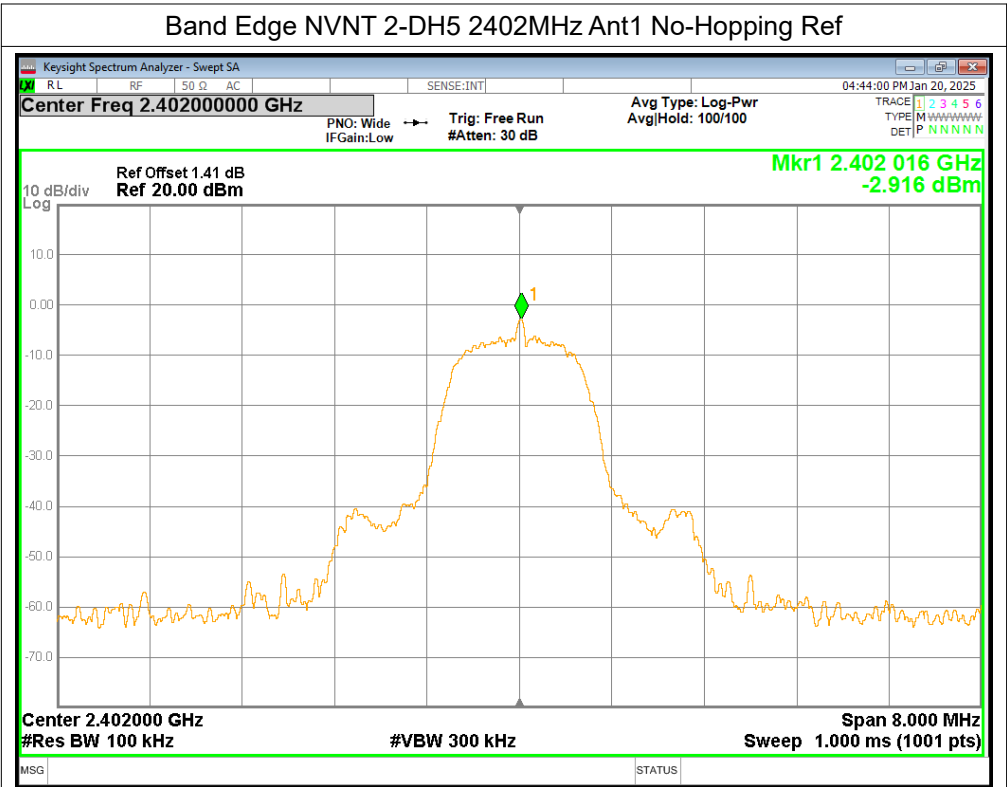


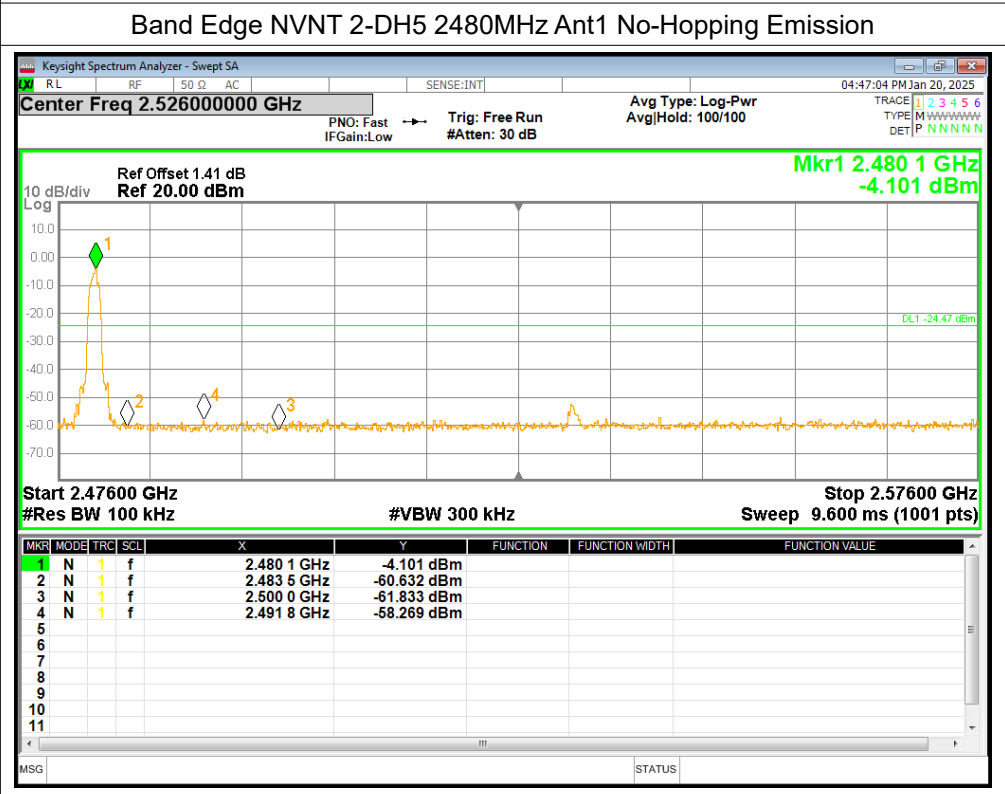
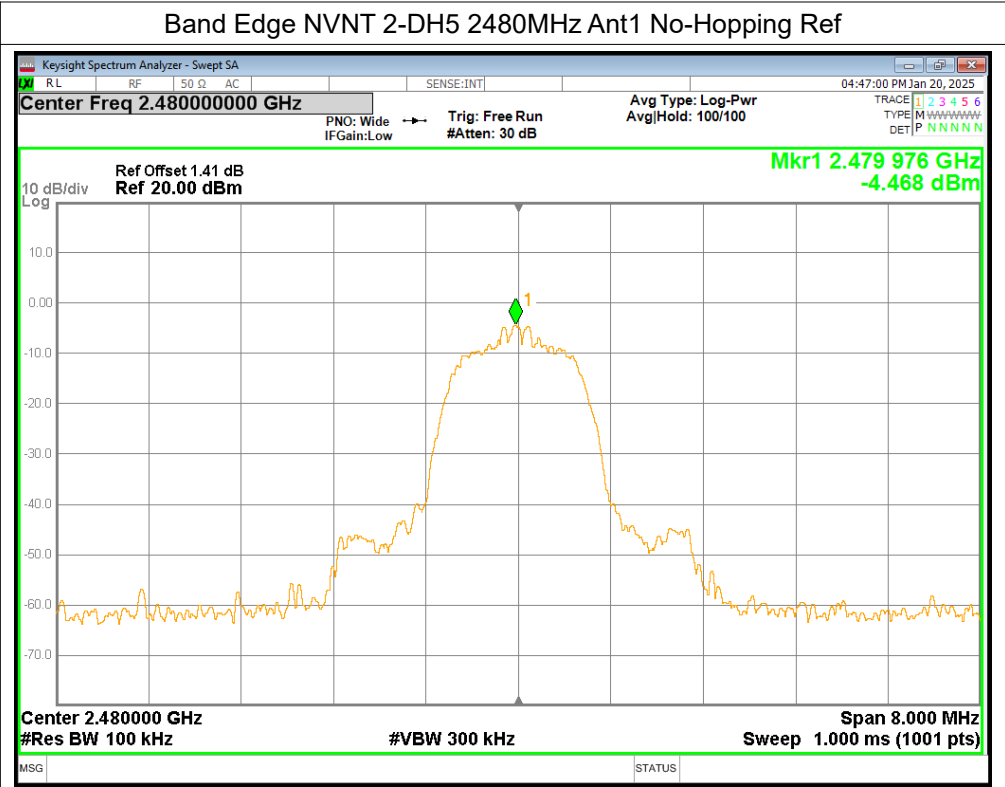
6.Band Edge

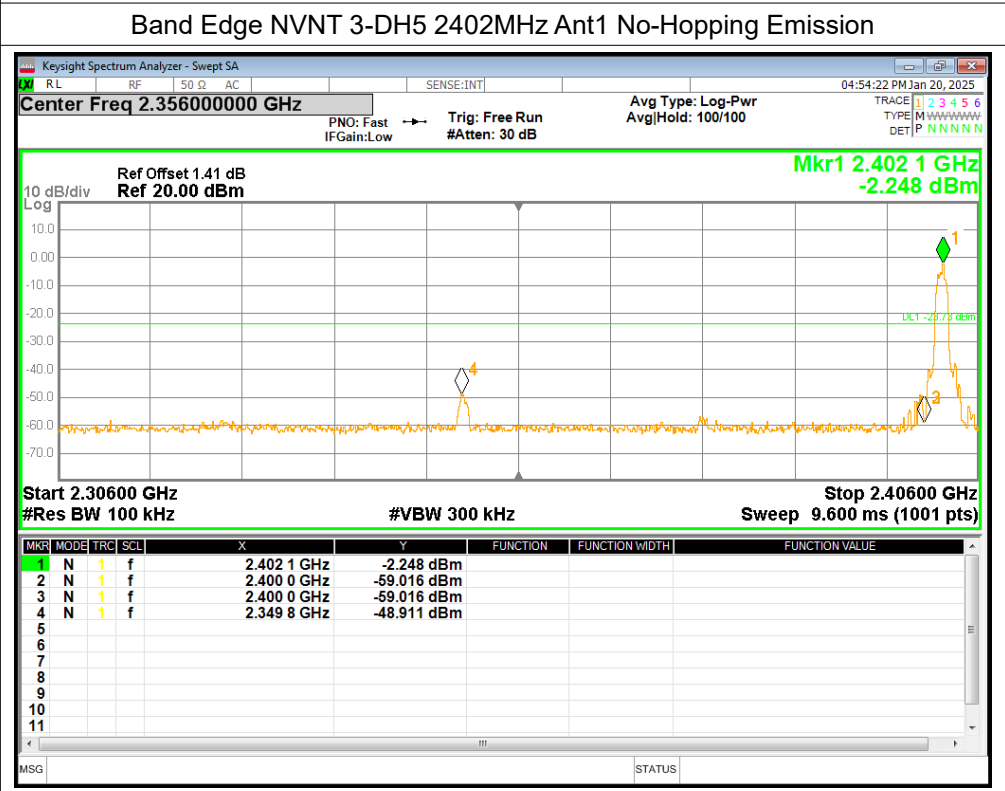
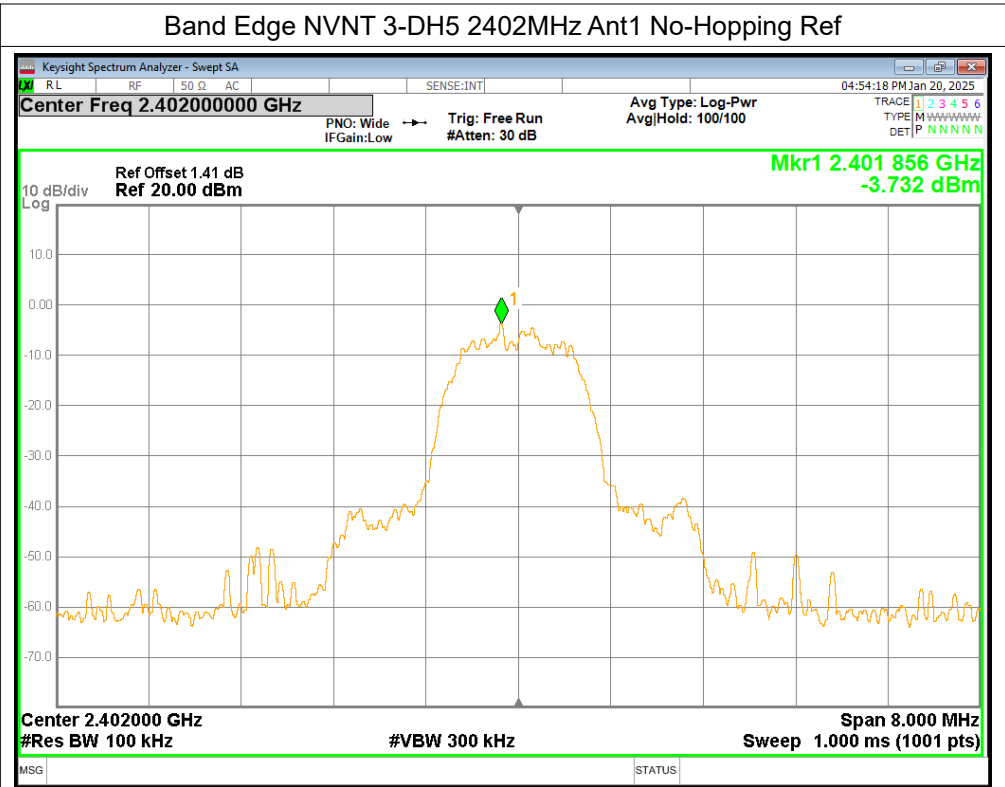
Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	No-Hopping	-43.56	-20	Pass
1-DH5	2480	No-Hopping	-53.92	-20	Pass
2-DH5	2402	No-Hopping	-46.68	-20	Pass
2-DH5	2480	No-Hopping	-53.79	-20	Pass
3-DH5	2402	No-Hopping	-45.18	-20	Pass
3-DH5	2480	No-Hopping	-49.97	-20	Pass



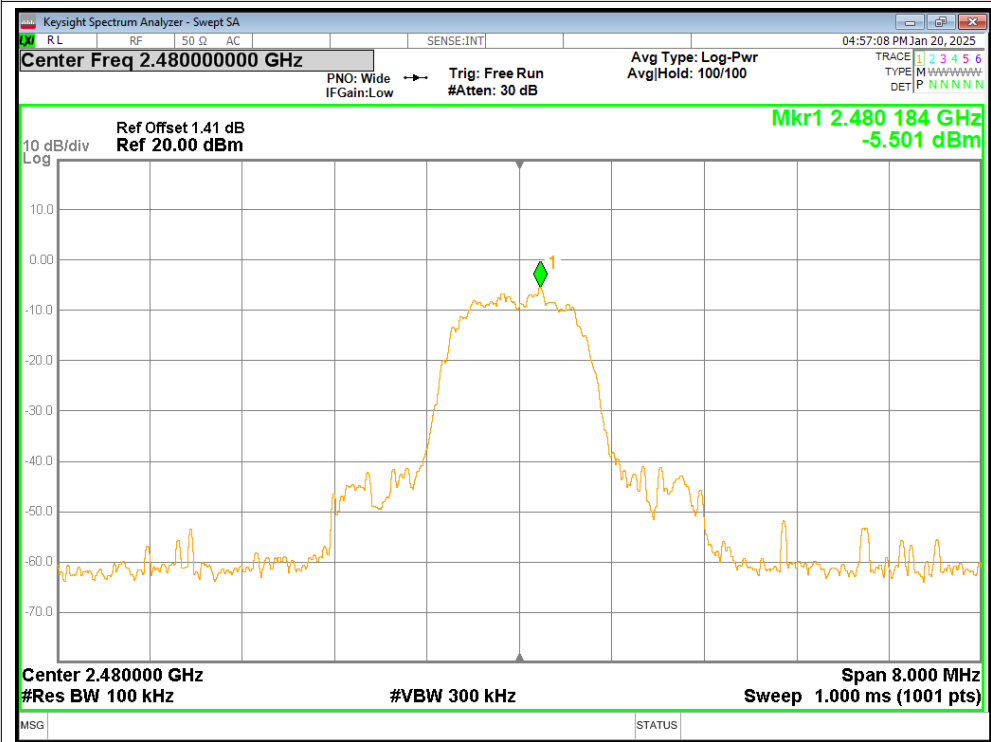




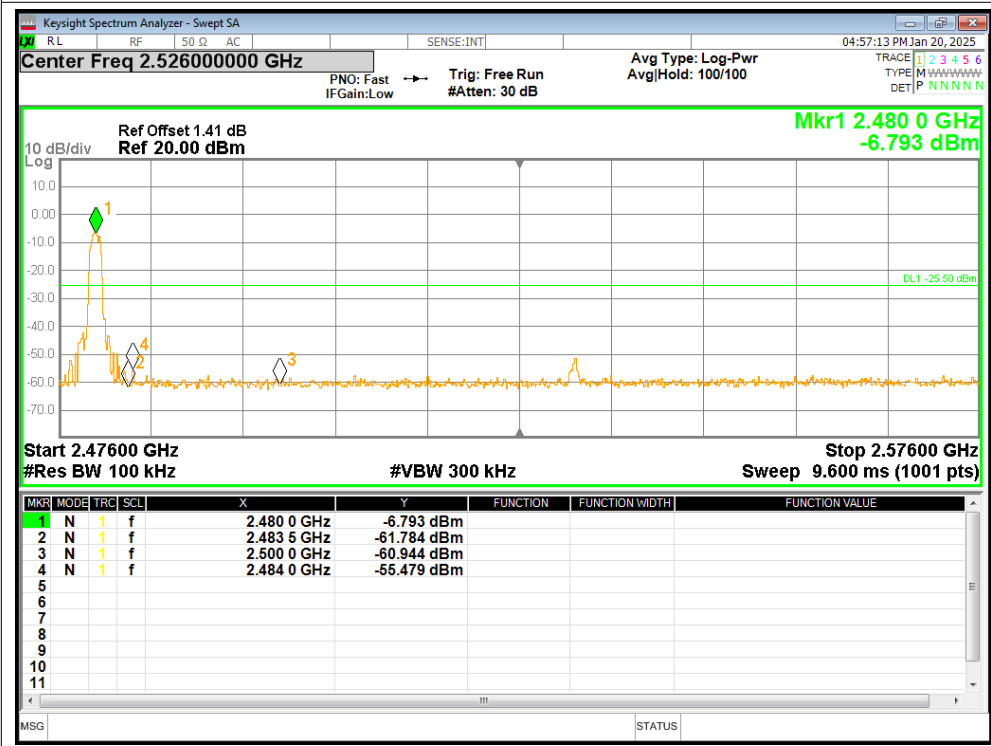




Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref

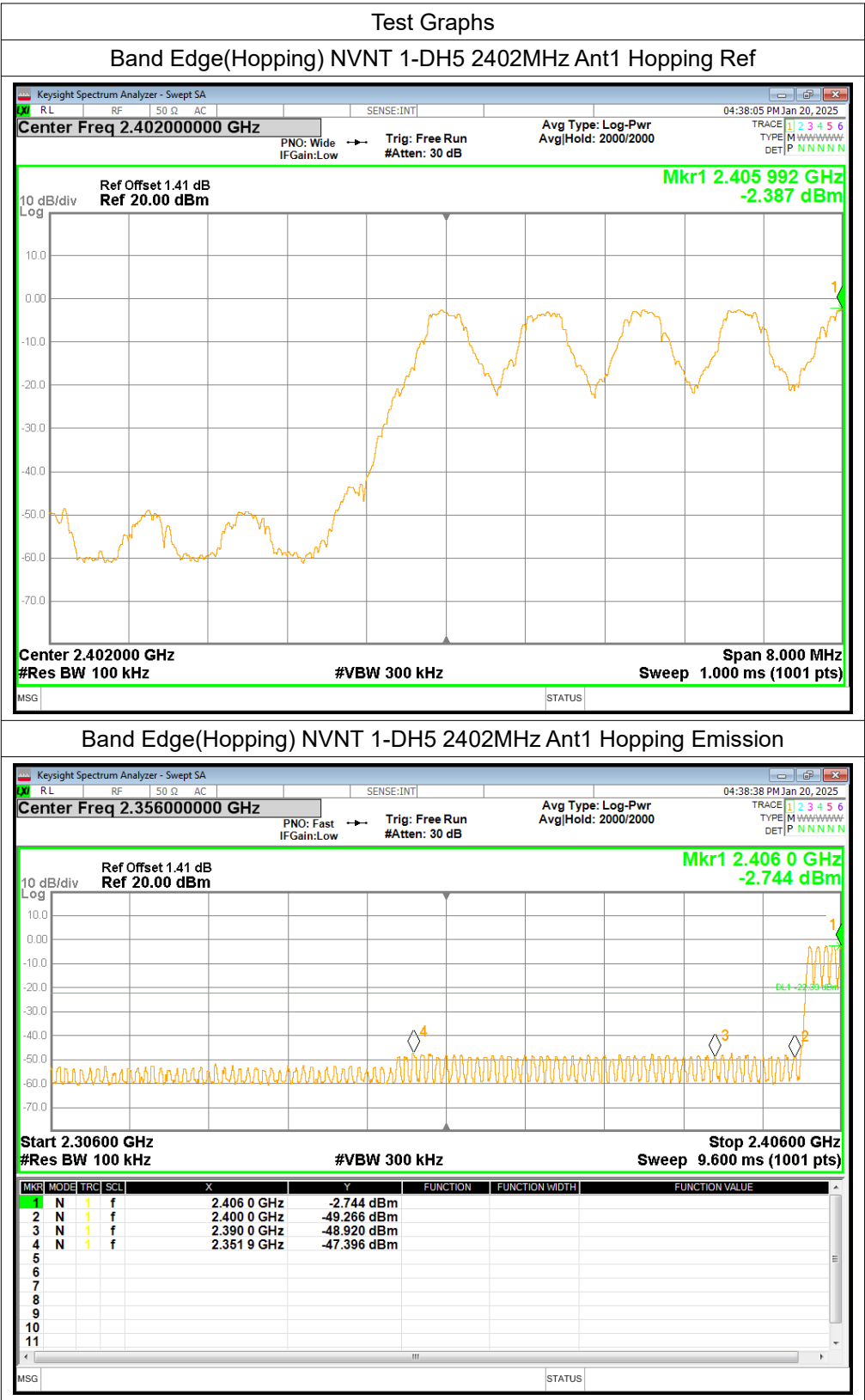


Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission

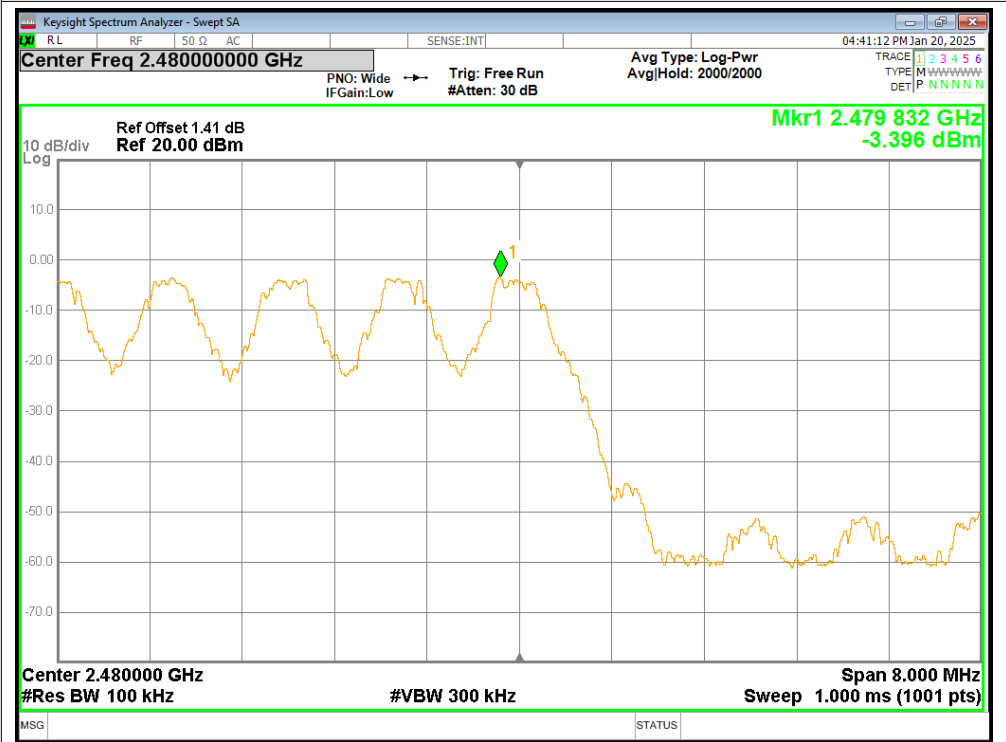


7.Band Edge(Hopping)

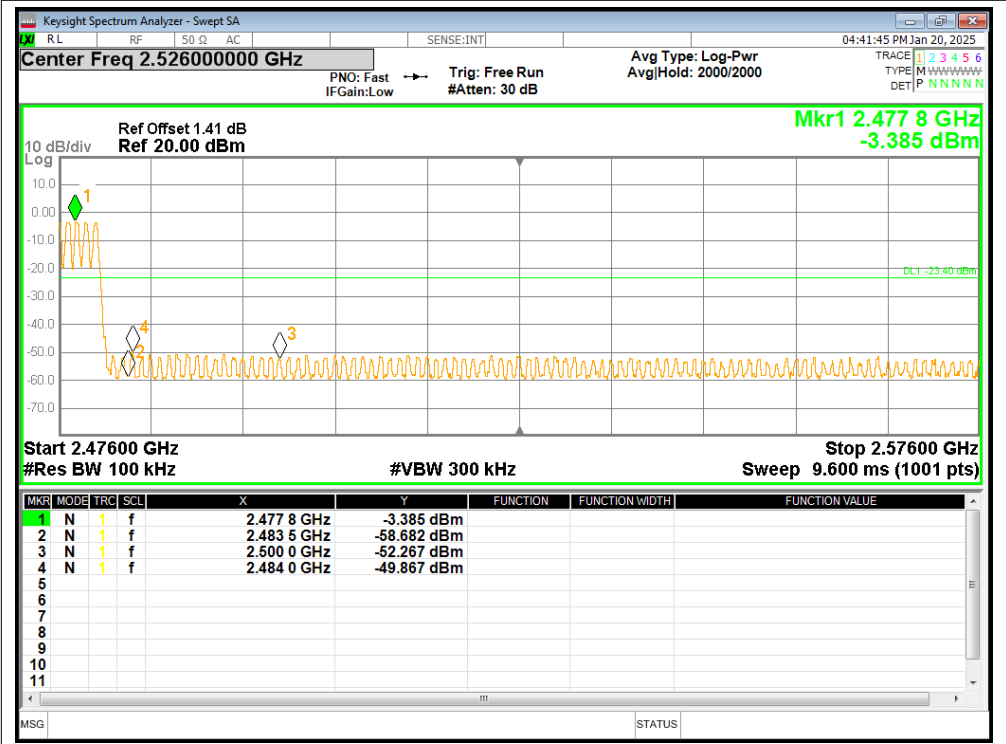
Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	Hopping	-45	-20	Pass
1-DH5	2480	Hopping	-46.46	-20	Pass
2-DH5	2402	Hopping	-45.21	-20	Pass
2-DH5	2480	Hopping	-47.59	-20	Pass
3-DH5	2402	Hopping	-44.71	-20	Pass
3-DH5	2480	Hopping	-48.05	-20	Pass



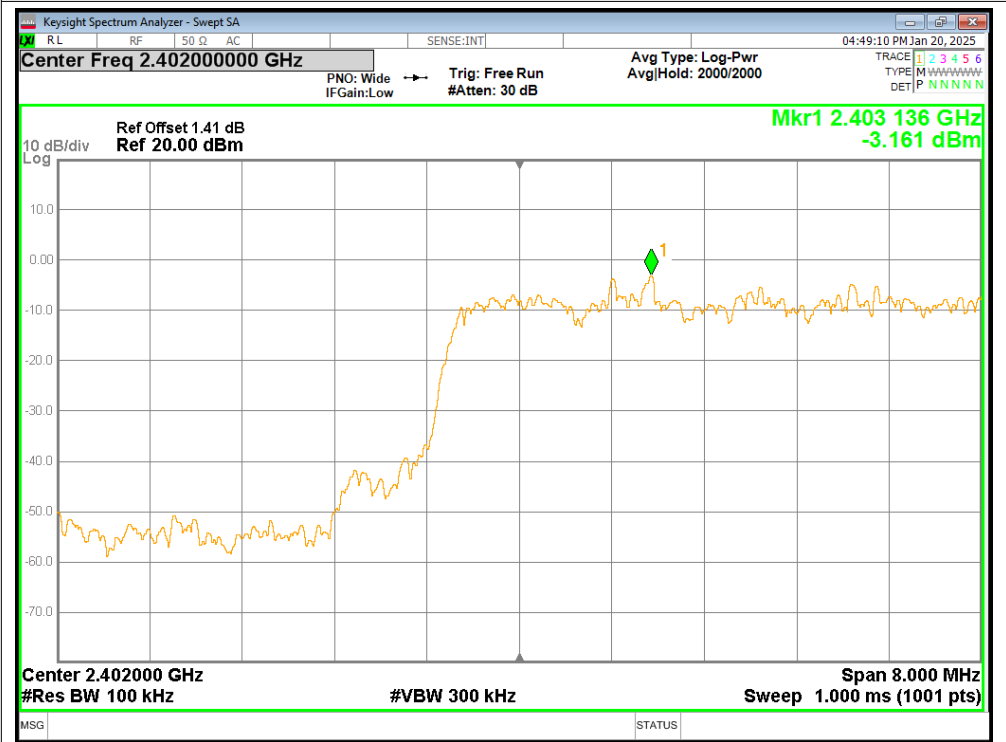
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



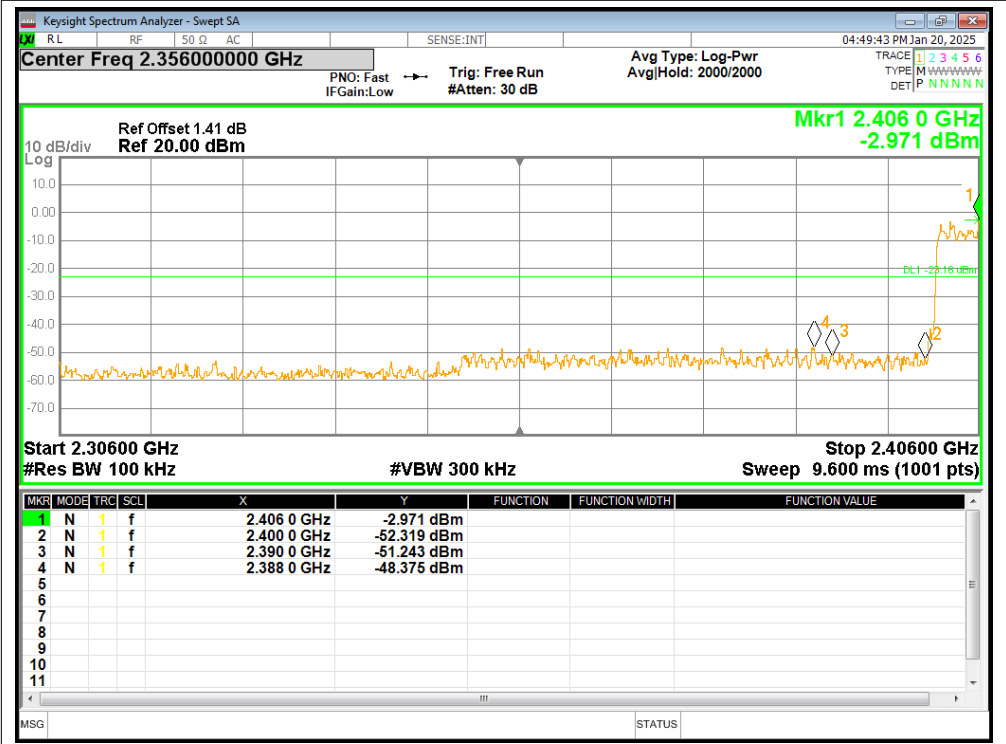
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



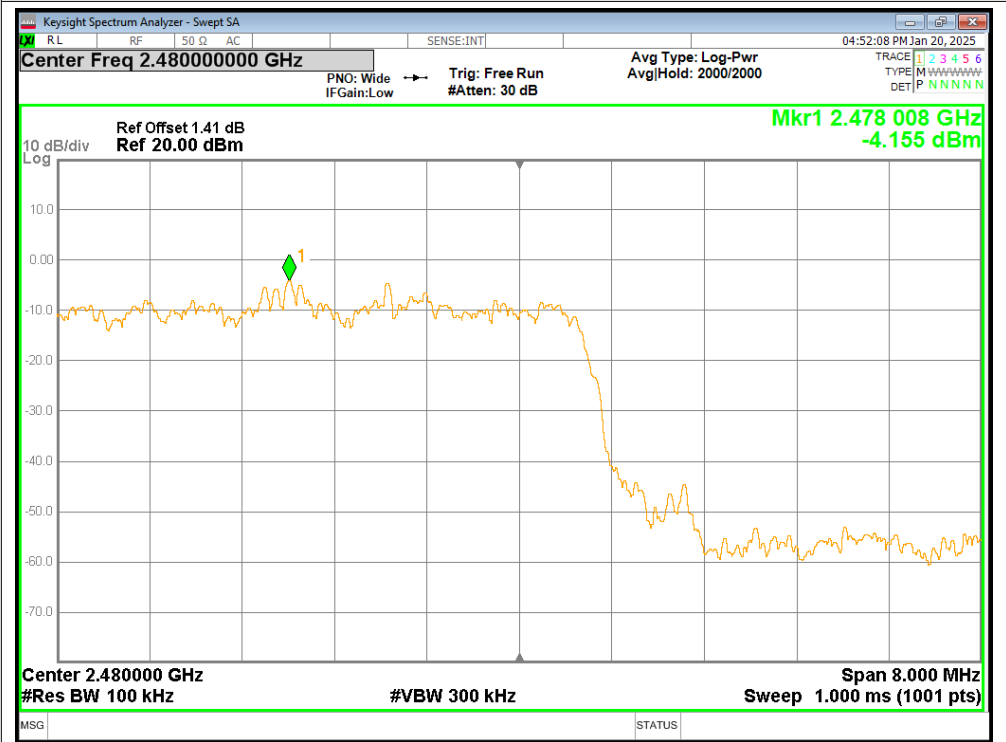
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



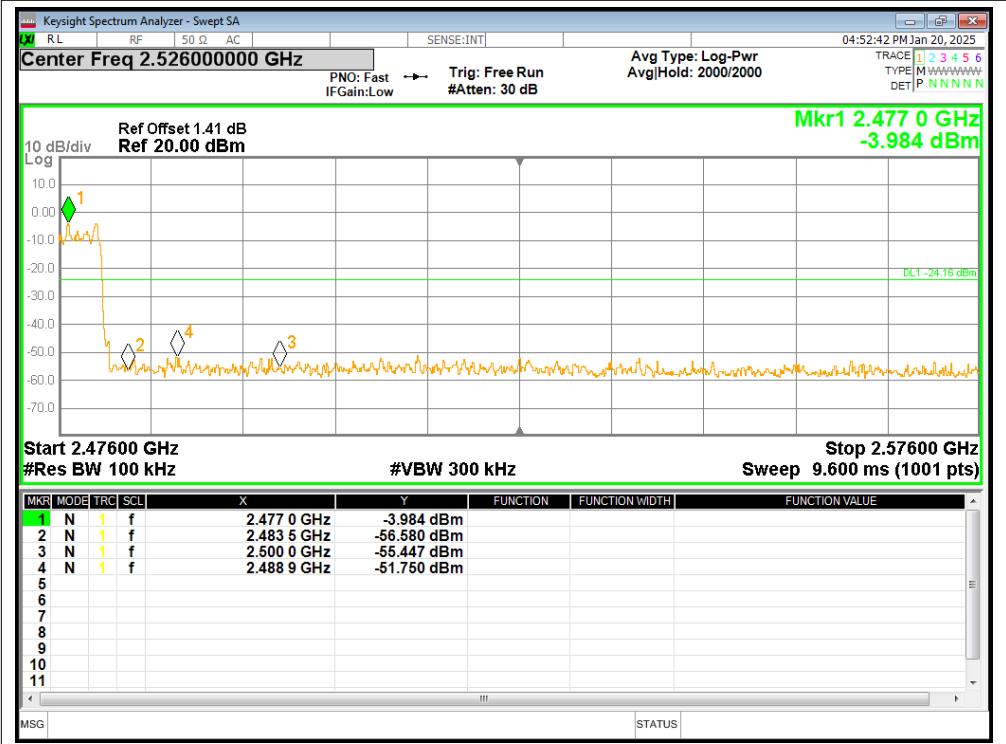
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



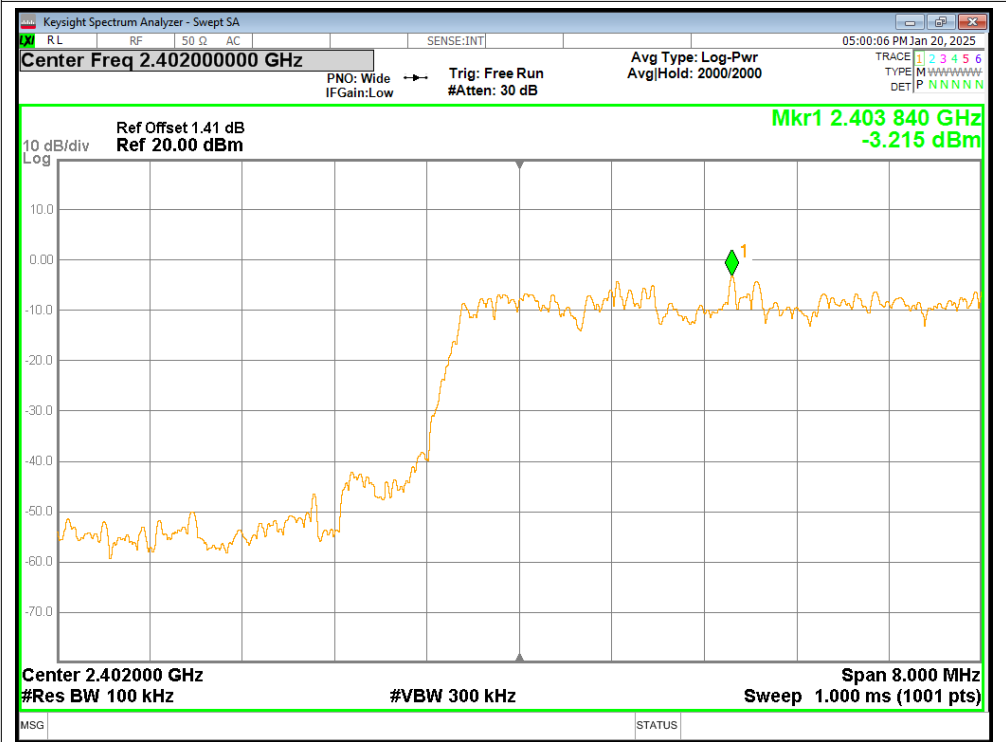
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



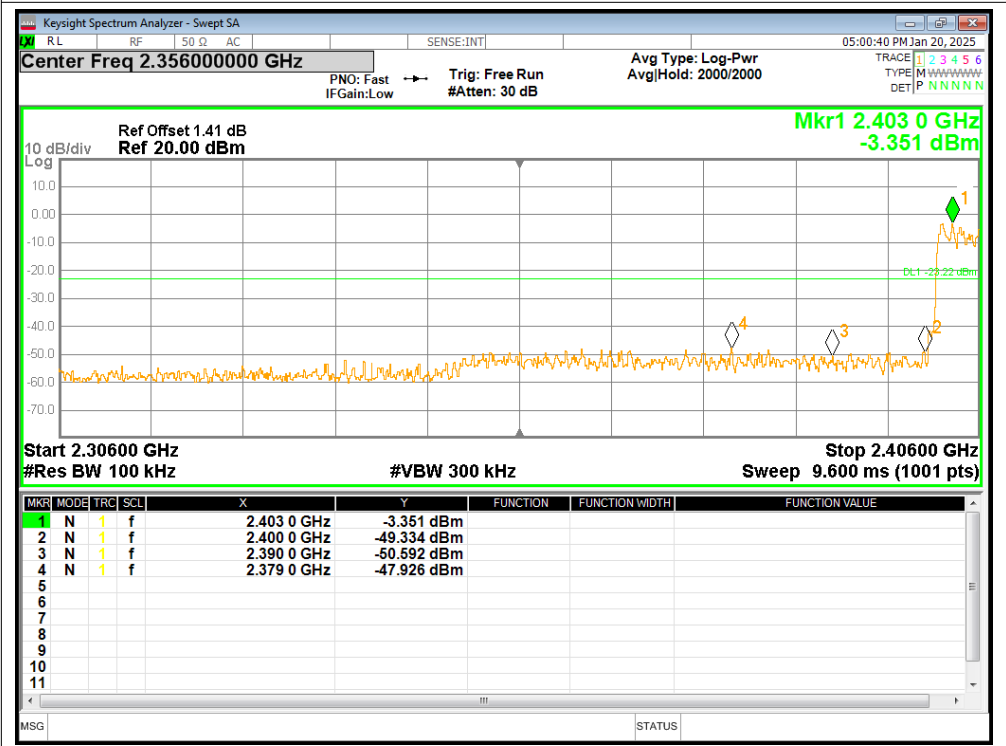
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



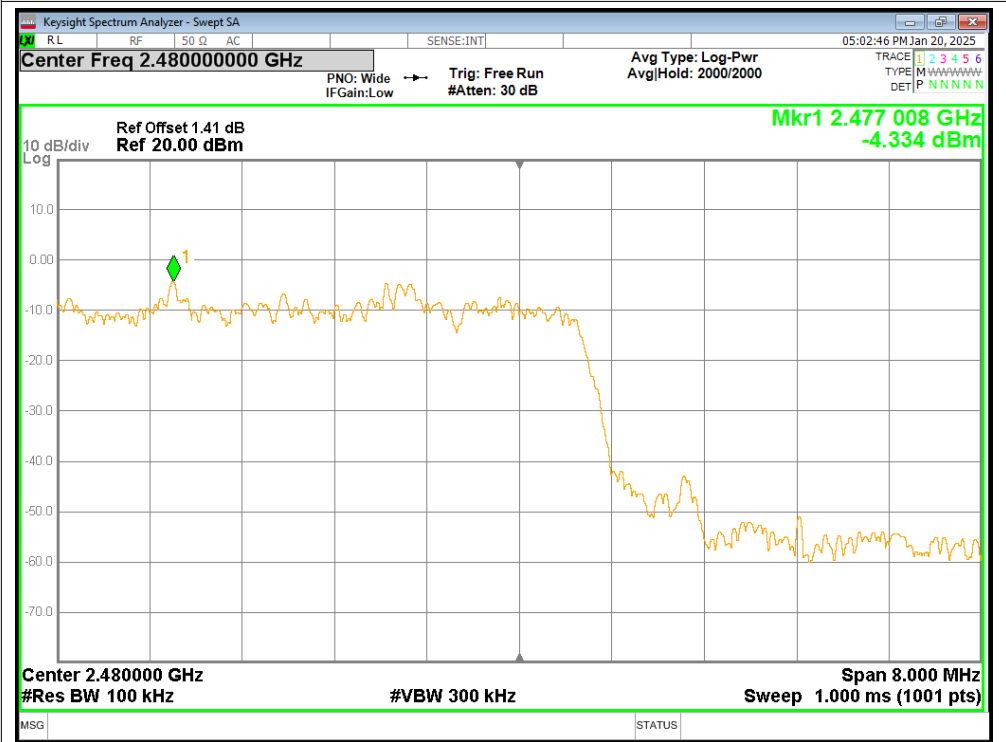
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



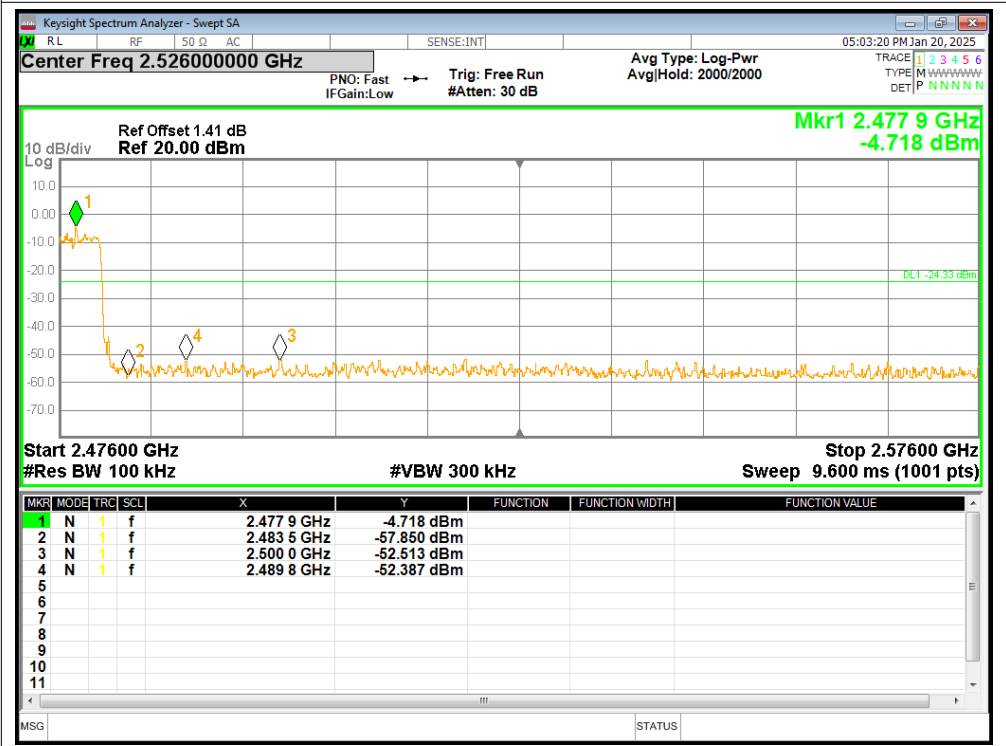
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref

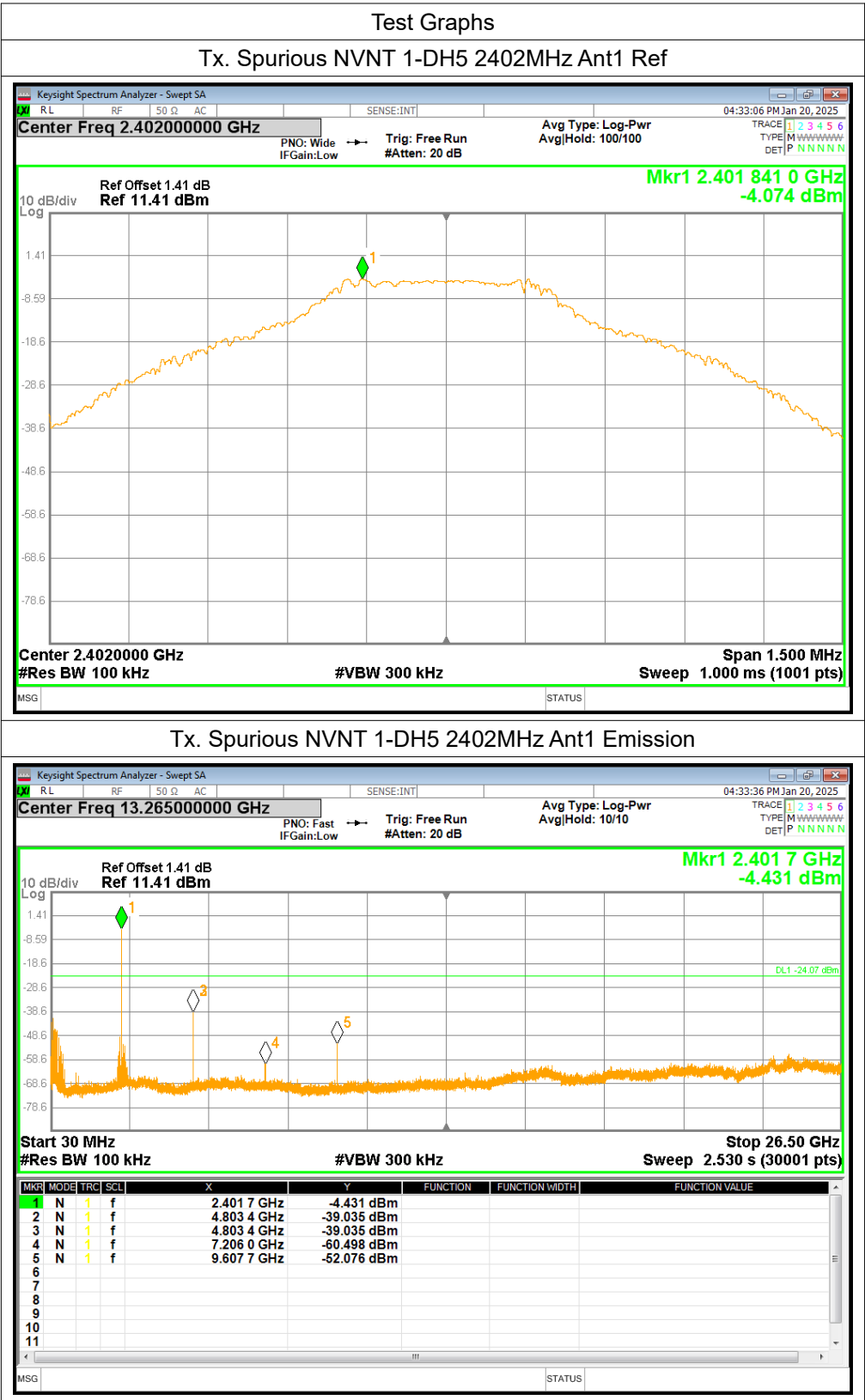


Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission

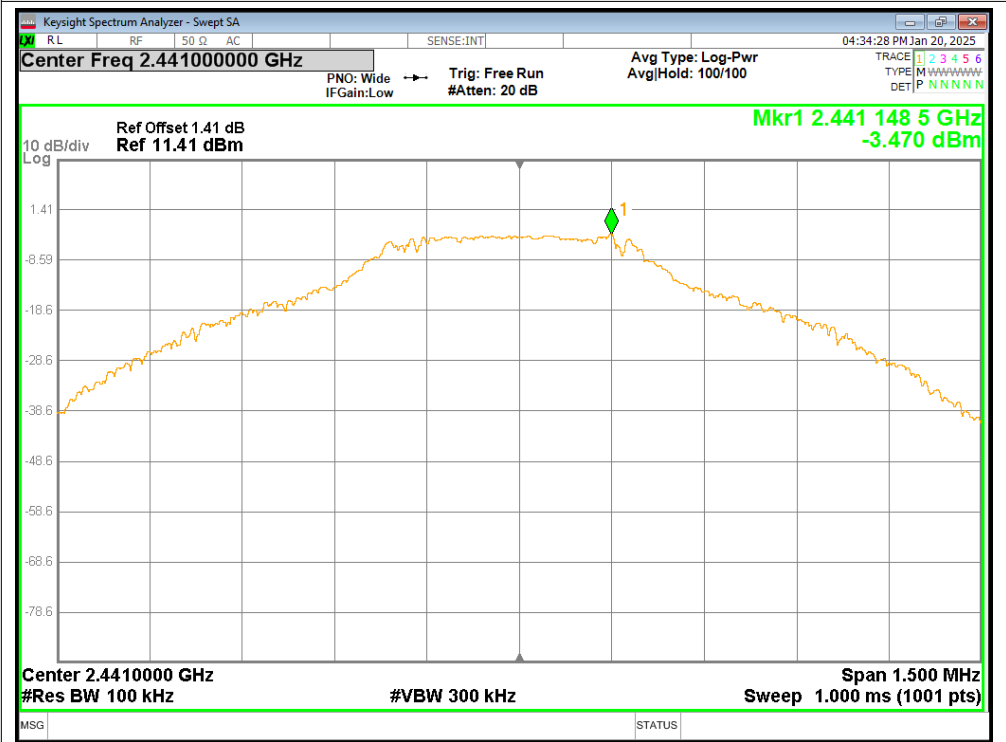


8. Conducted RF Spurious Emission

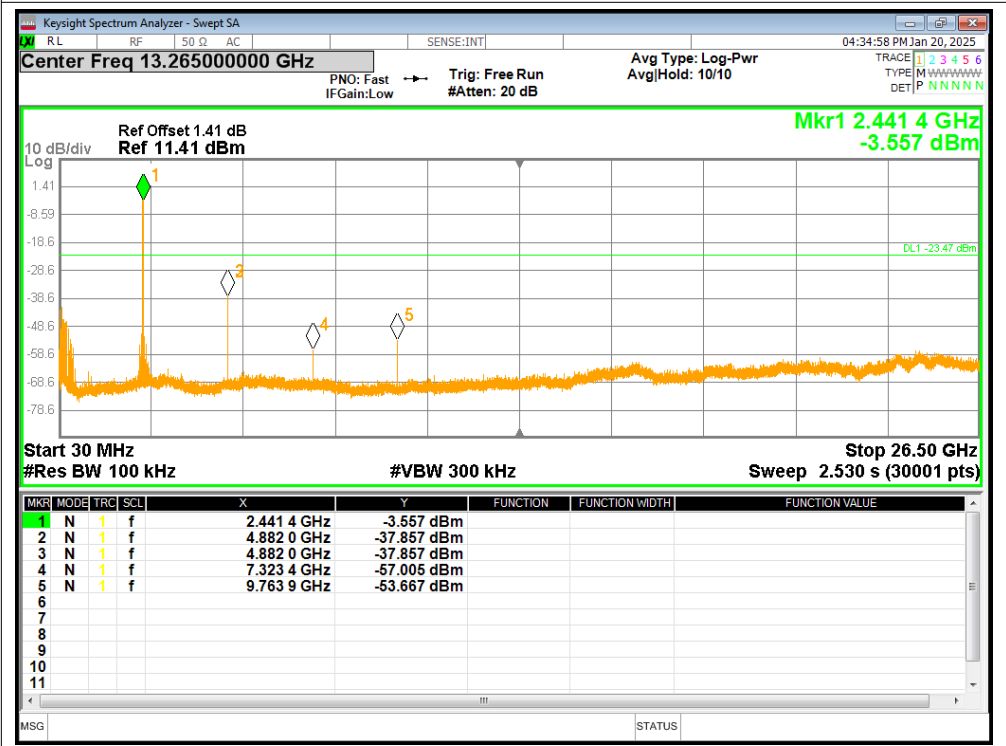
Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	-34.96	-20	Pass
1-DH5	2441	-34.38	-20	Pass
1-DH5	2480	-34.54	-20	Pass
2-DH5	2402	-35.12	-20	Pass
2-DH5	2441	-39.09	-20	Pass
2-DH5	2480	-31.48	-20	Pass
3-DH5	2402	-36.62	-20	Pass
3-DH5	2441	-37.45	-20	Pass
3-DH5	2480	-28.27	-20	Pass

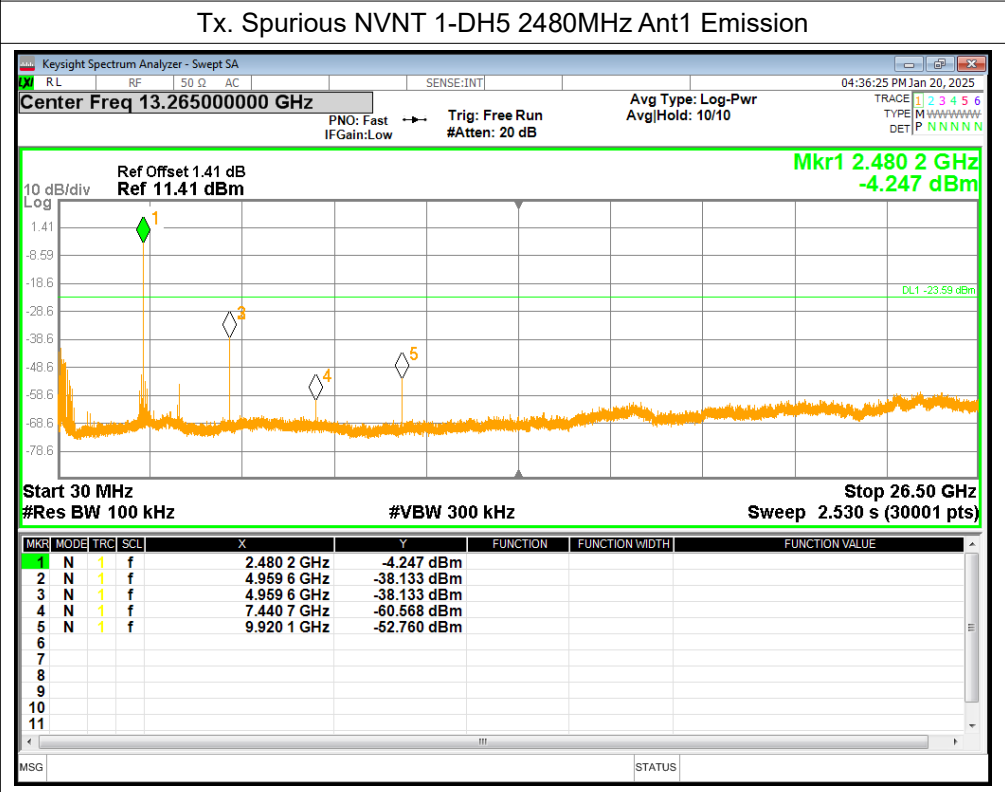
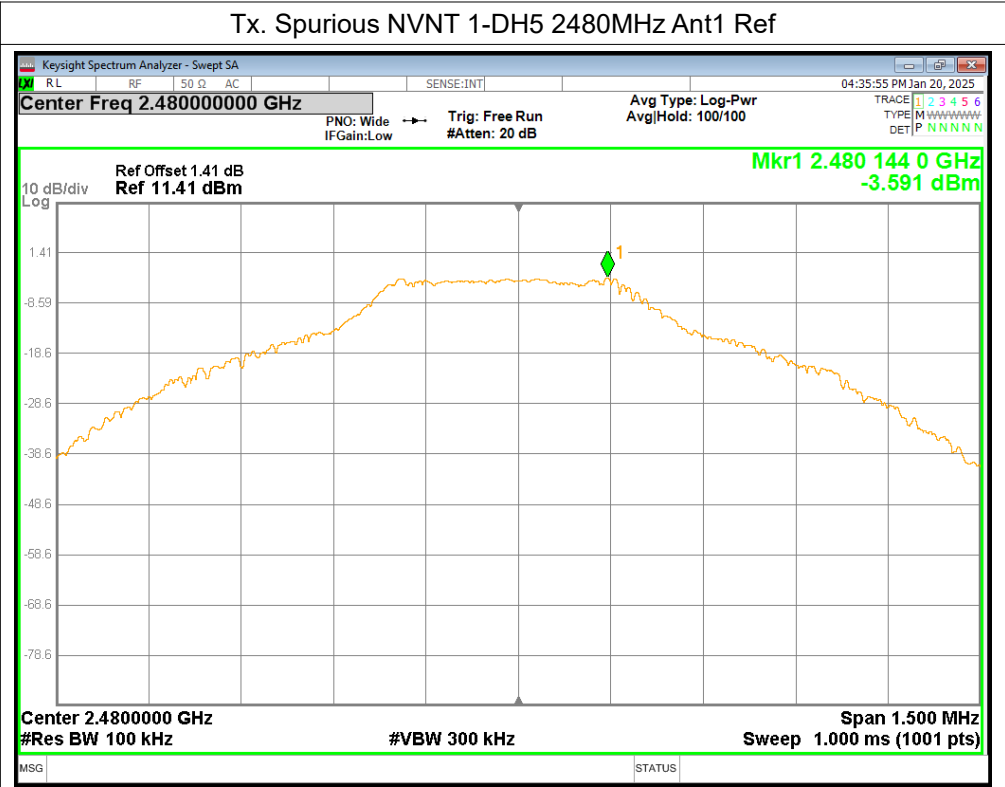


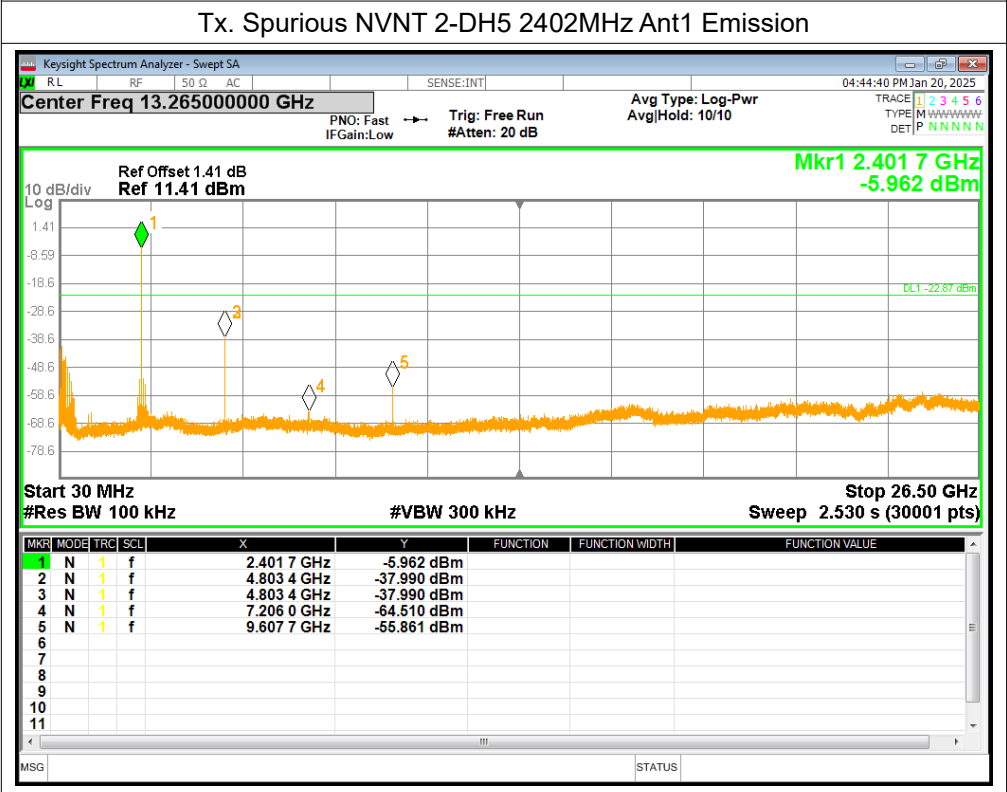
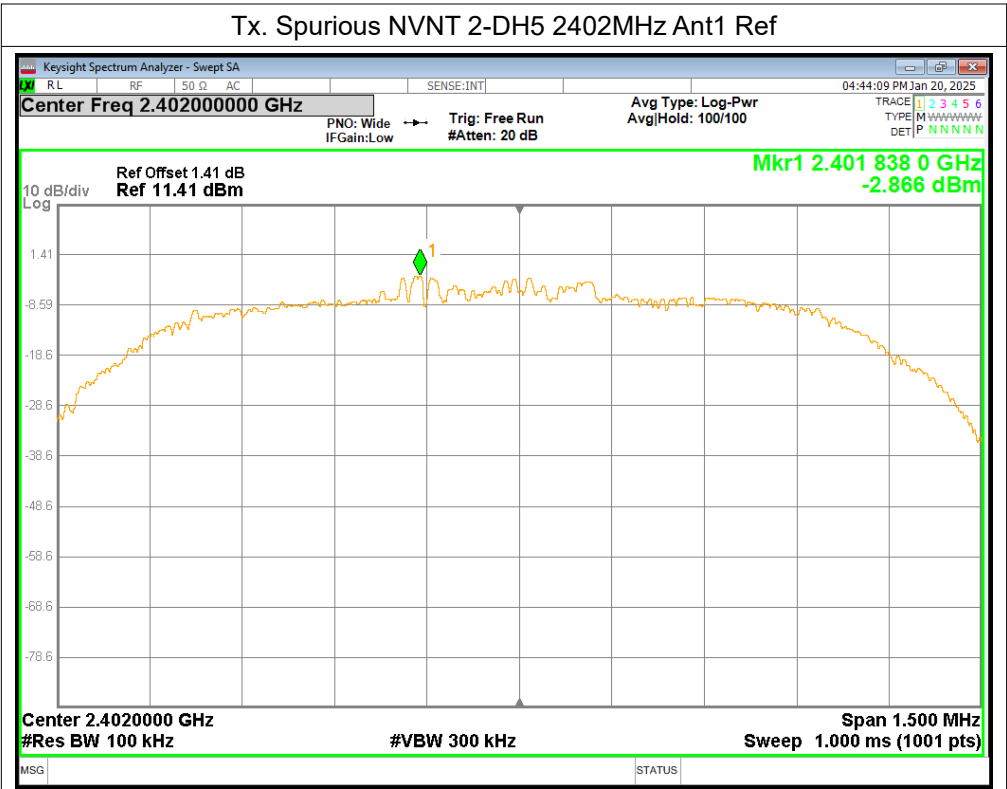
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref

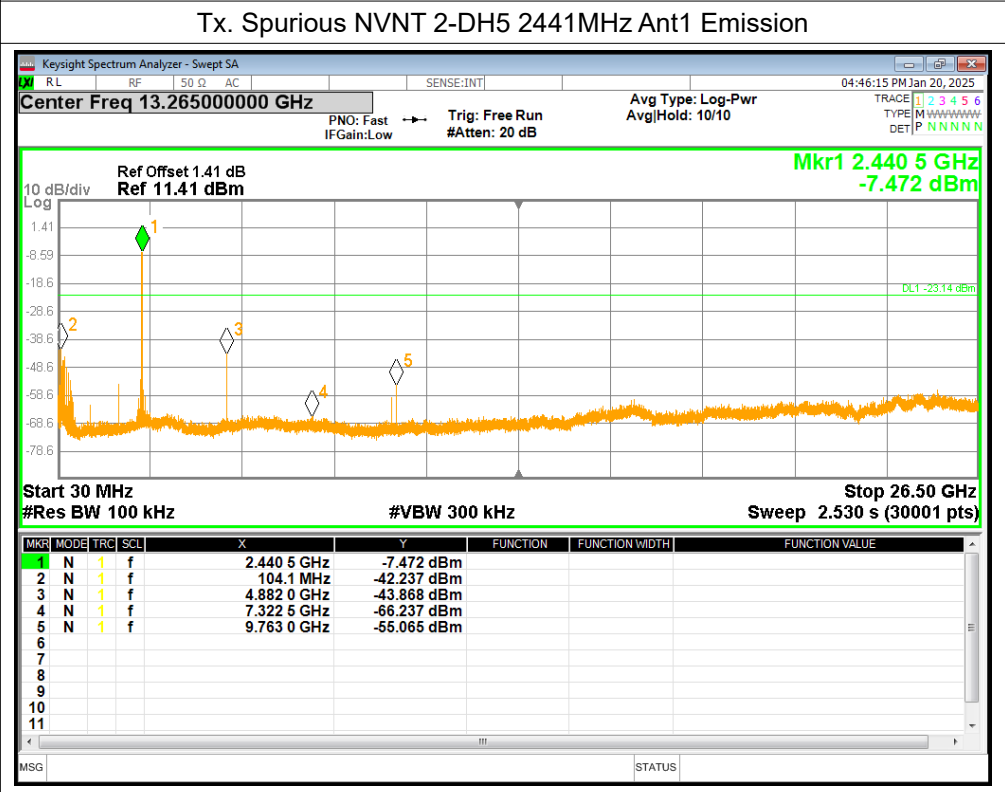
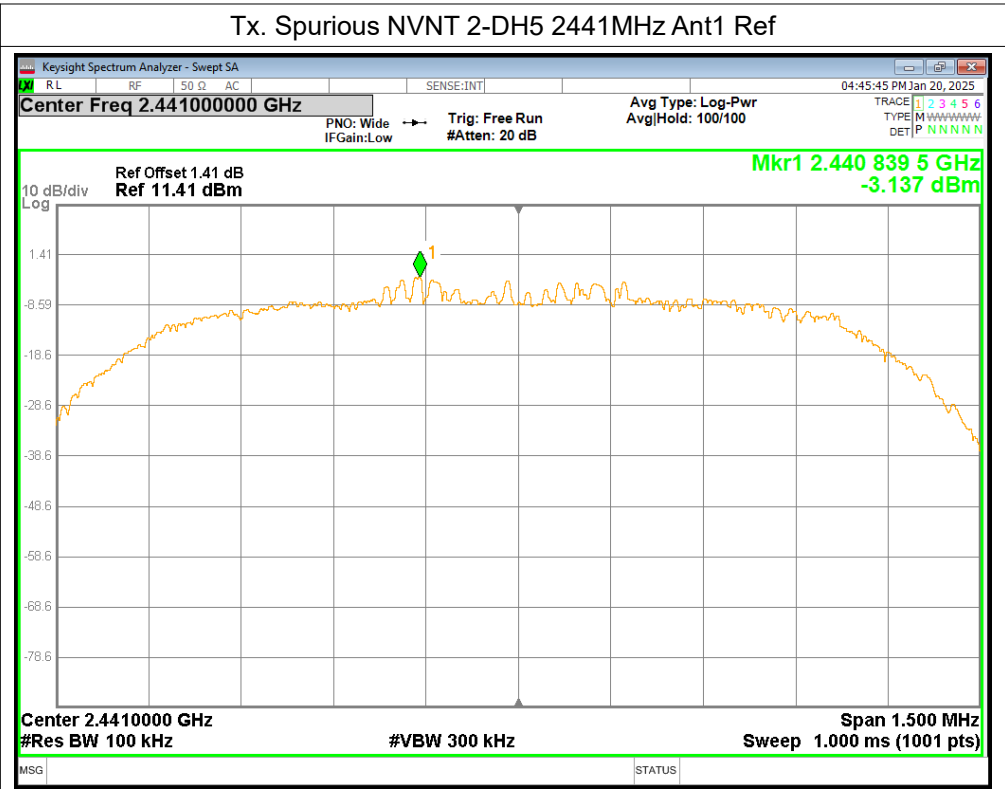


Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

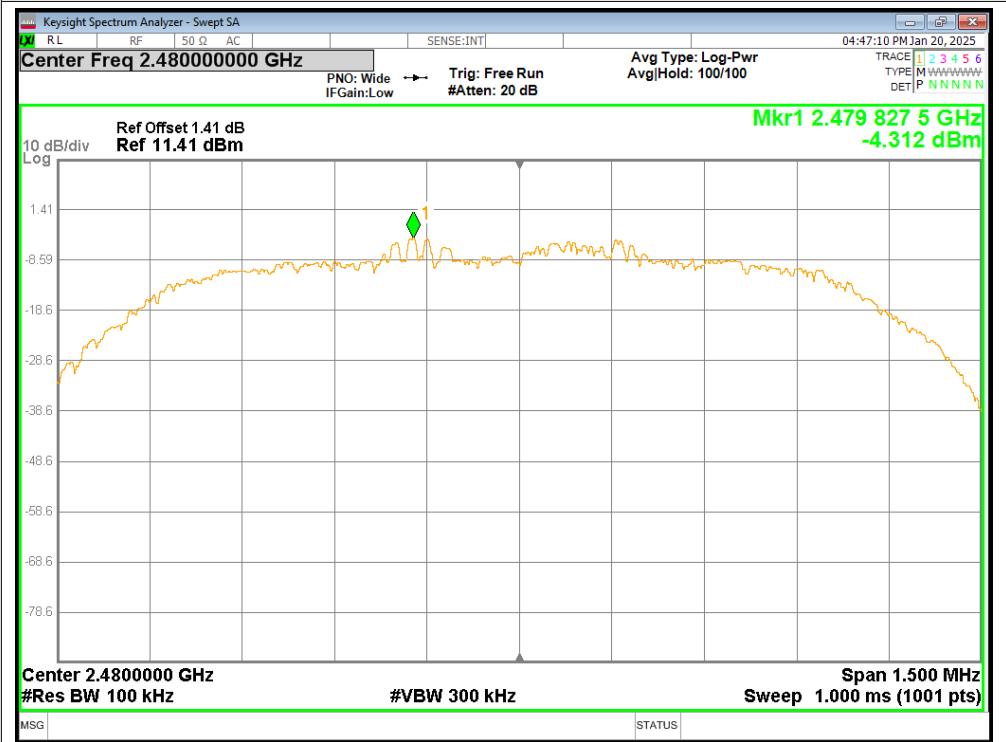




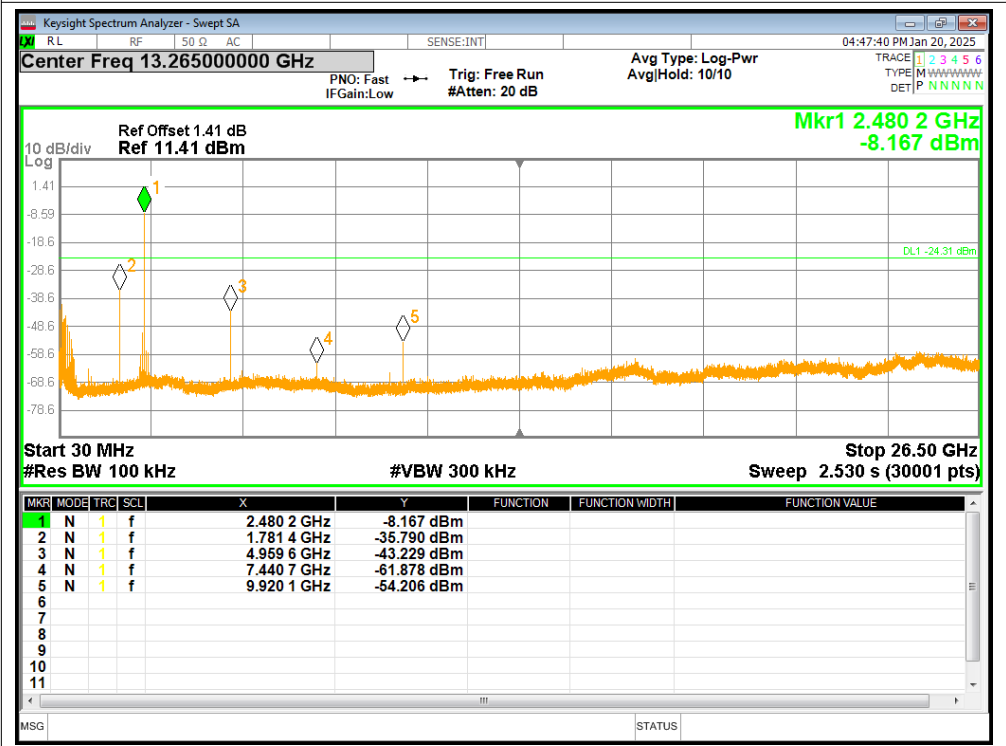


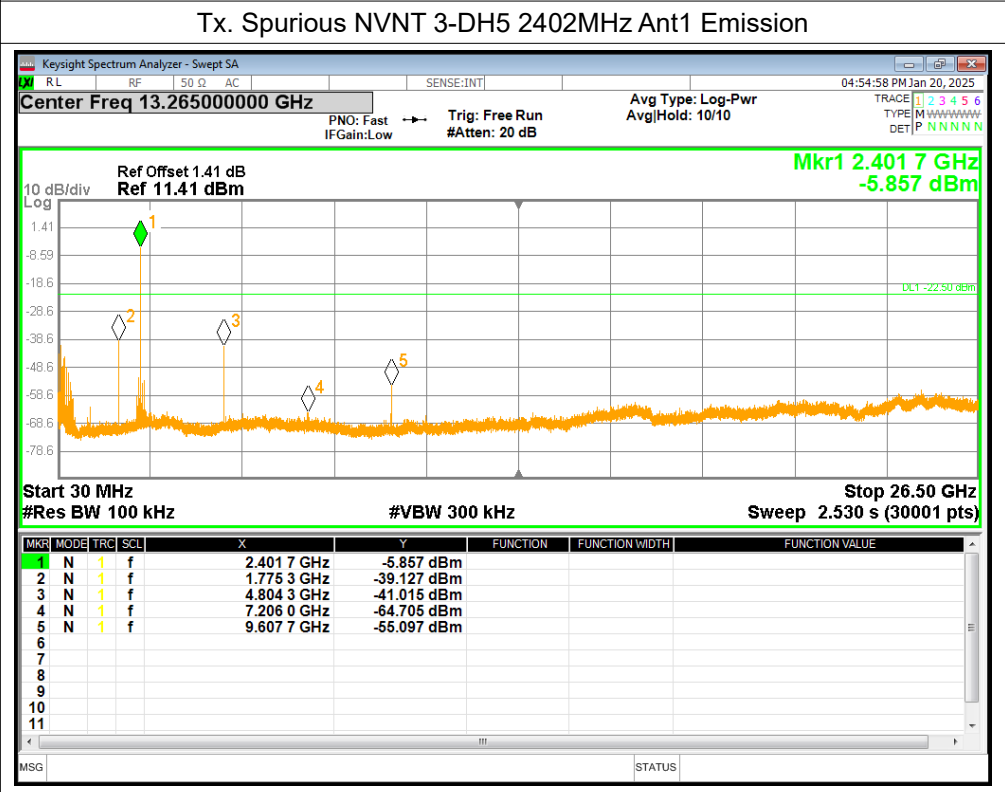
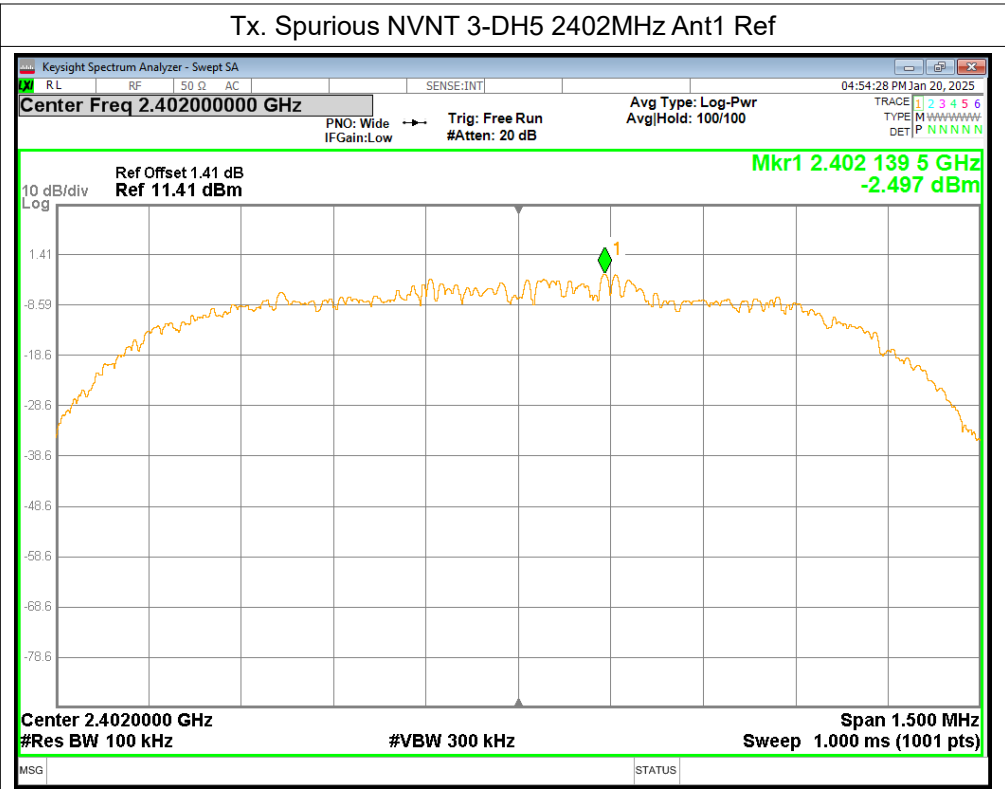


Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref

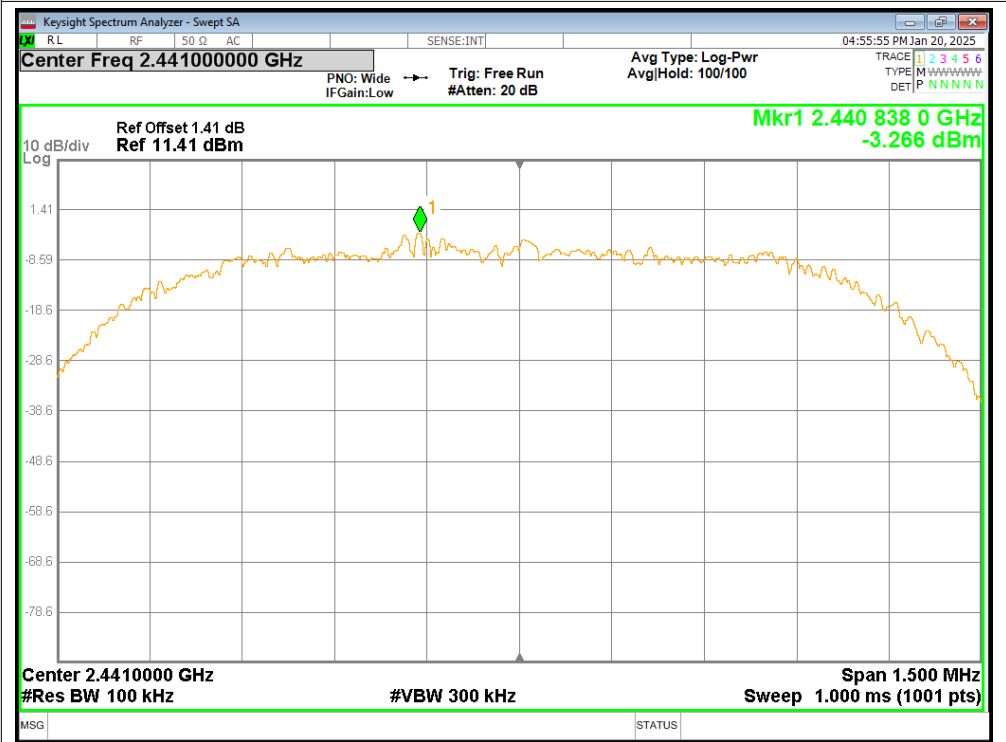


Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission





Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

