

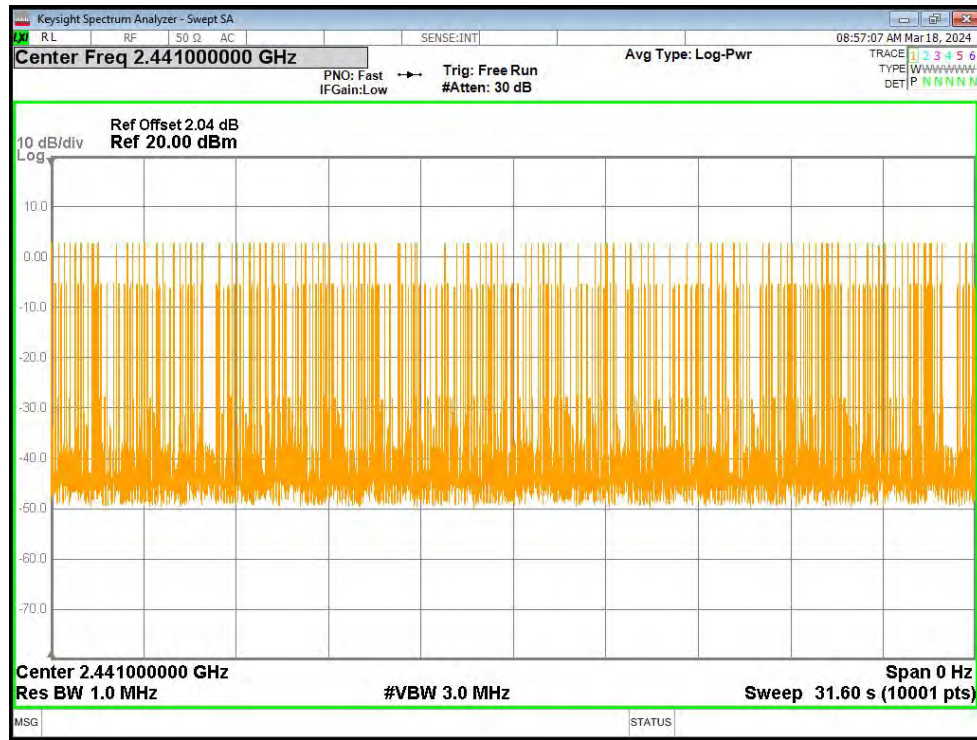
Dwell Time

Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
1-DH1	2441	0.422	133.774	317	31600	400	Pass
1-DH3	2441	1.678	261.768	156	31600	400	Pass
1-DH5	2441	2.926	310.156	106	31600	400	Pass
2-DH1	2441	0.408	128.928	316	31600	400	Pass
2-DH3	2441	1.663	271.069	163	31600	400	Pass
2-DH5	2441	2.908	276.26	95	31600	400	Pass
3-DH1	2441	0.433	216.933	501	31600	400	Pass
3-DH3	2441	1.662	262.596	158	31600	400	Pass
3-DH5	2441	2.91	311.37	107	31600	400	Pass

Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



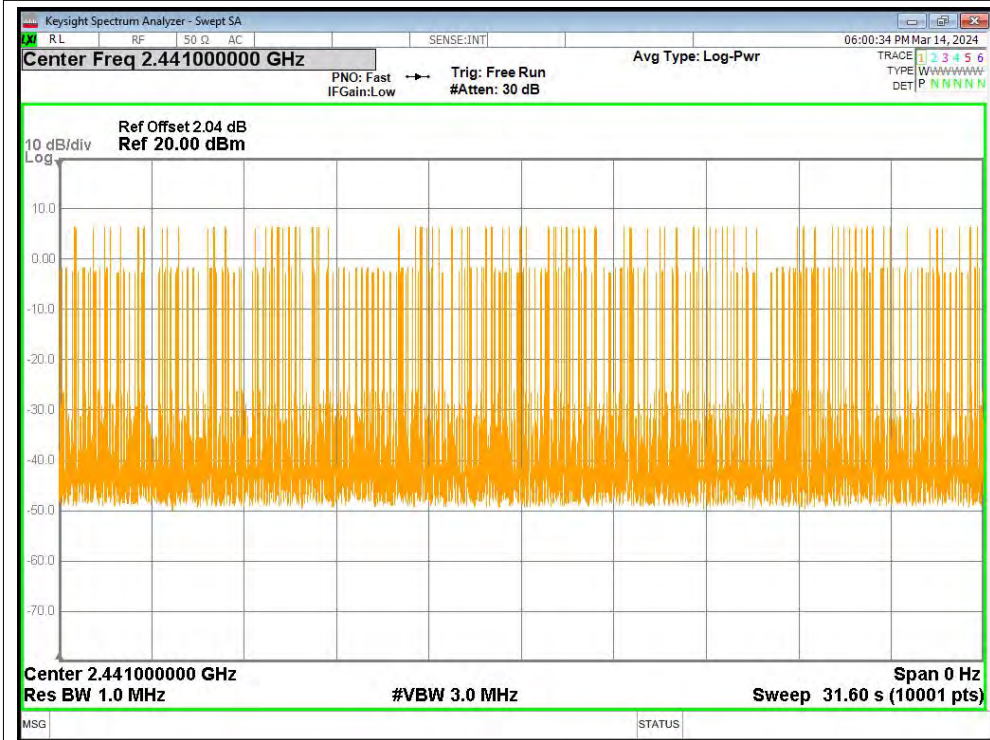
Dwell NVNT 1-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



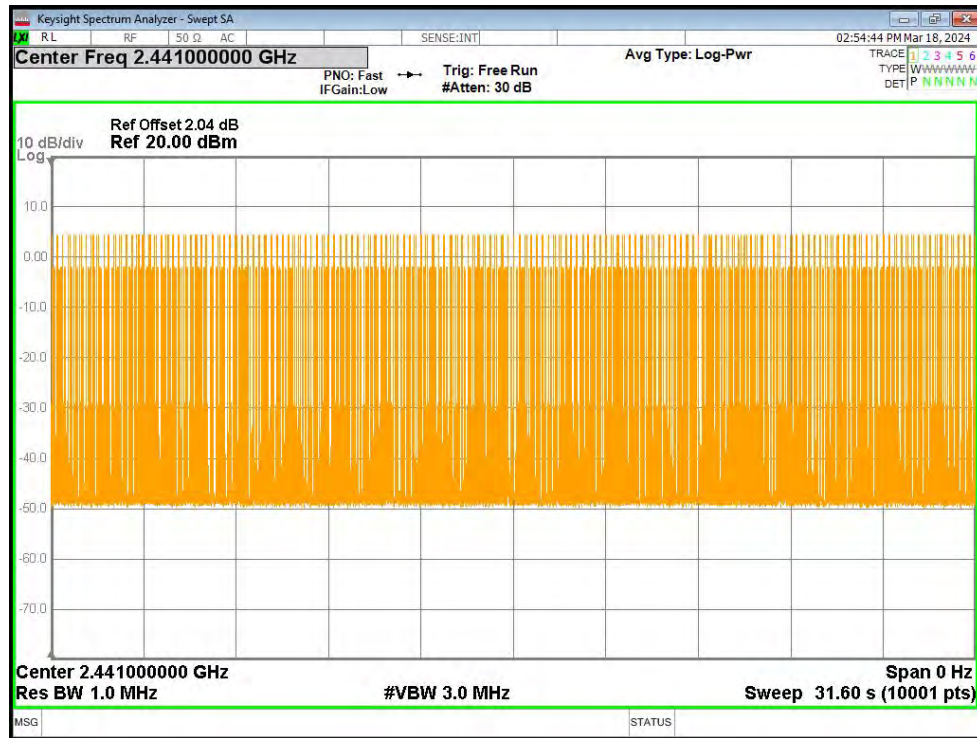
Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



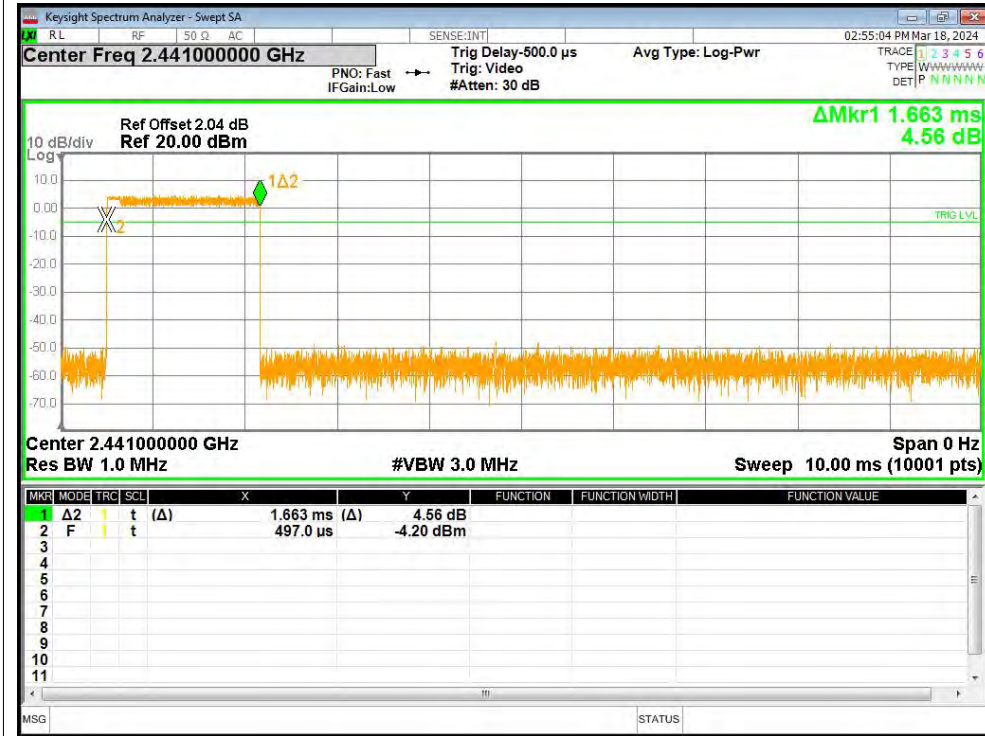
Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 2-DH3 2441MHz Ant1 One Burst



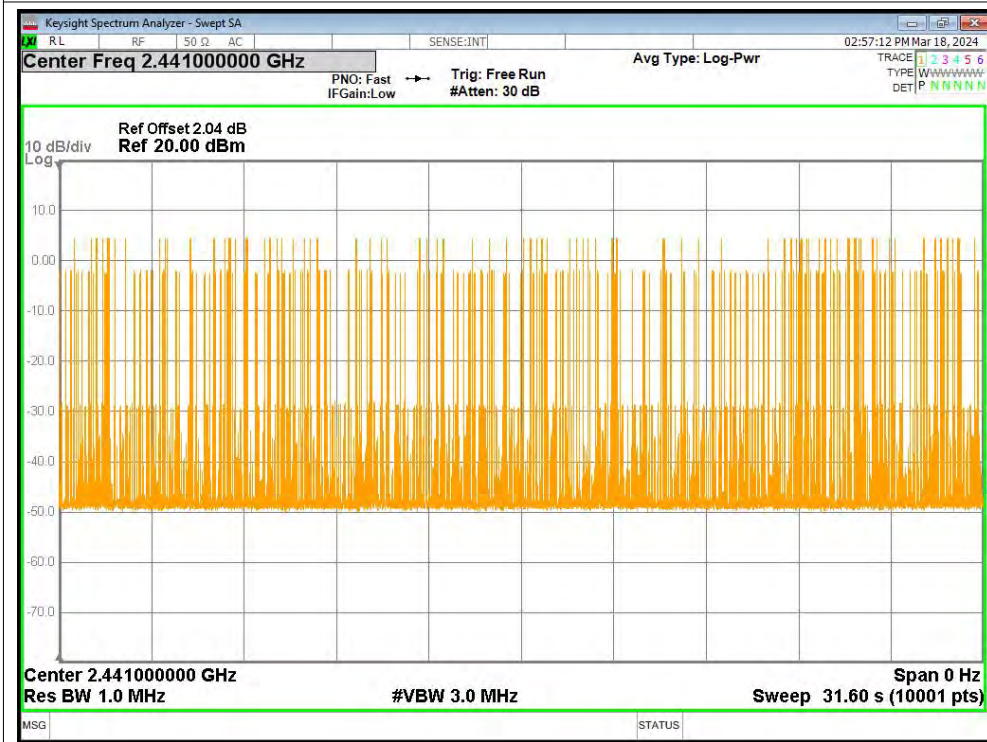
Dwell NVNT 2-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



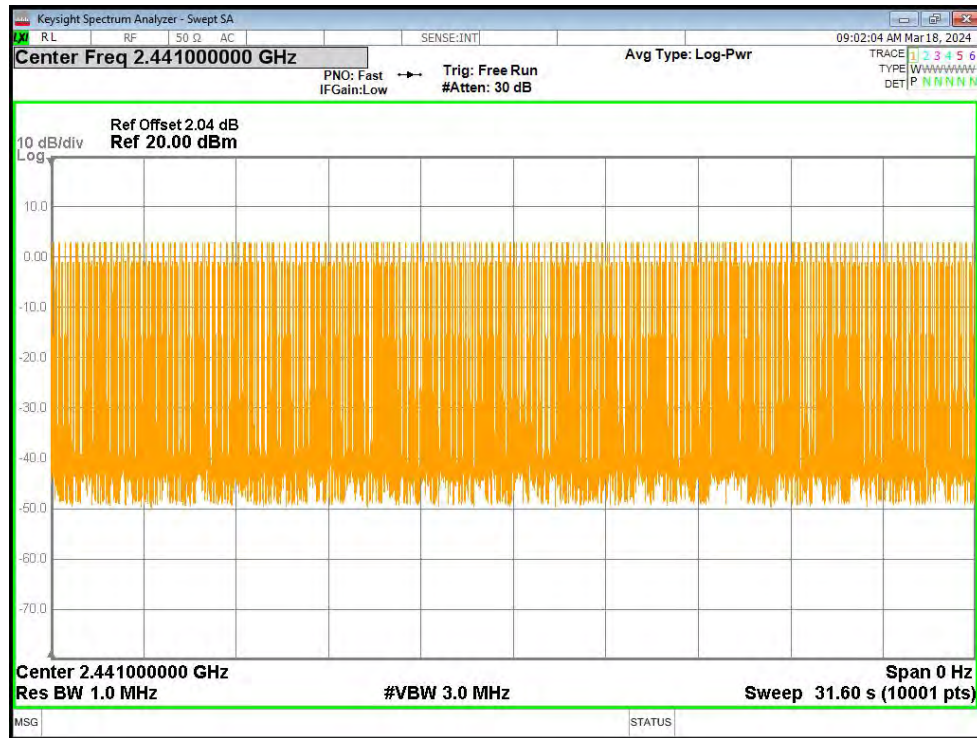
Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated



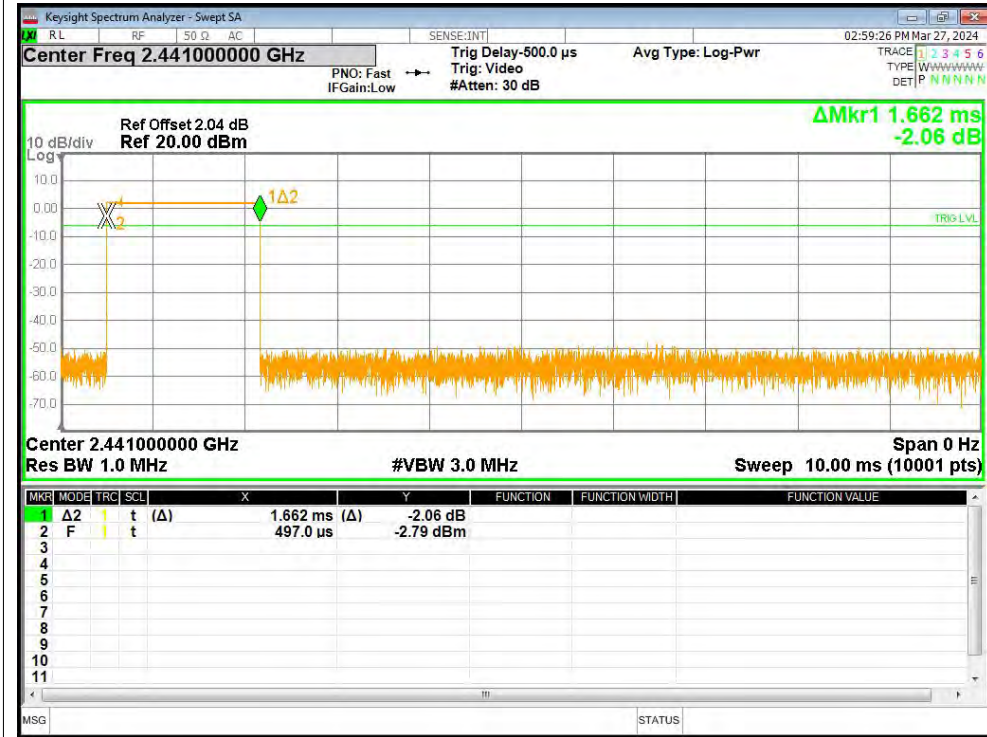
Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



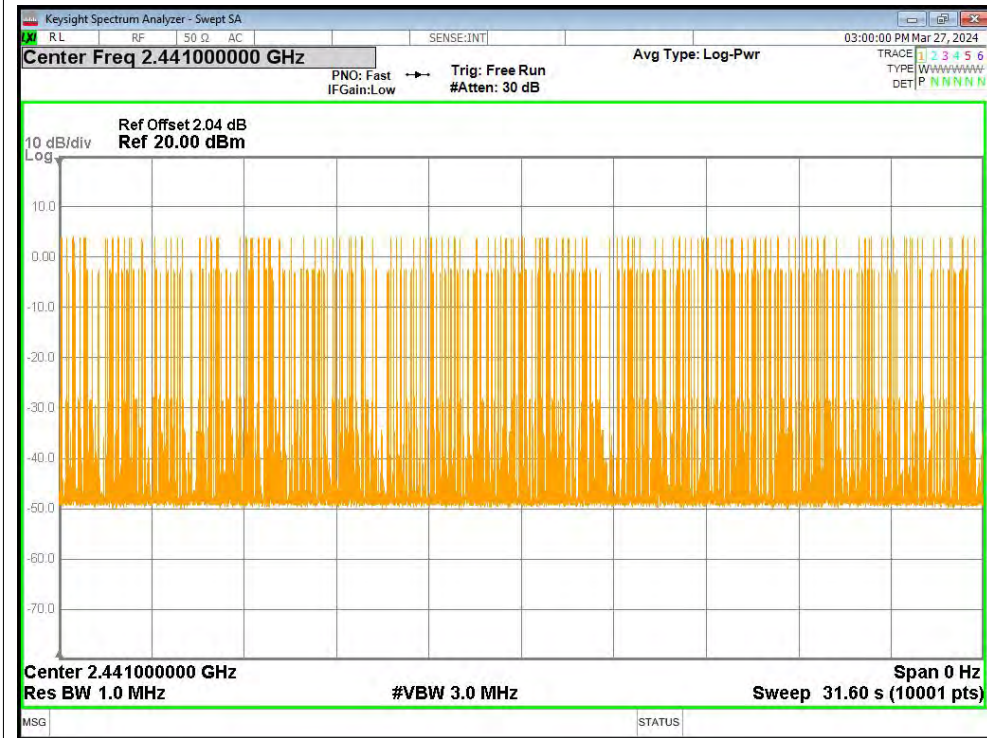
Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH3 2441MHz Ant1 One Burst



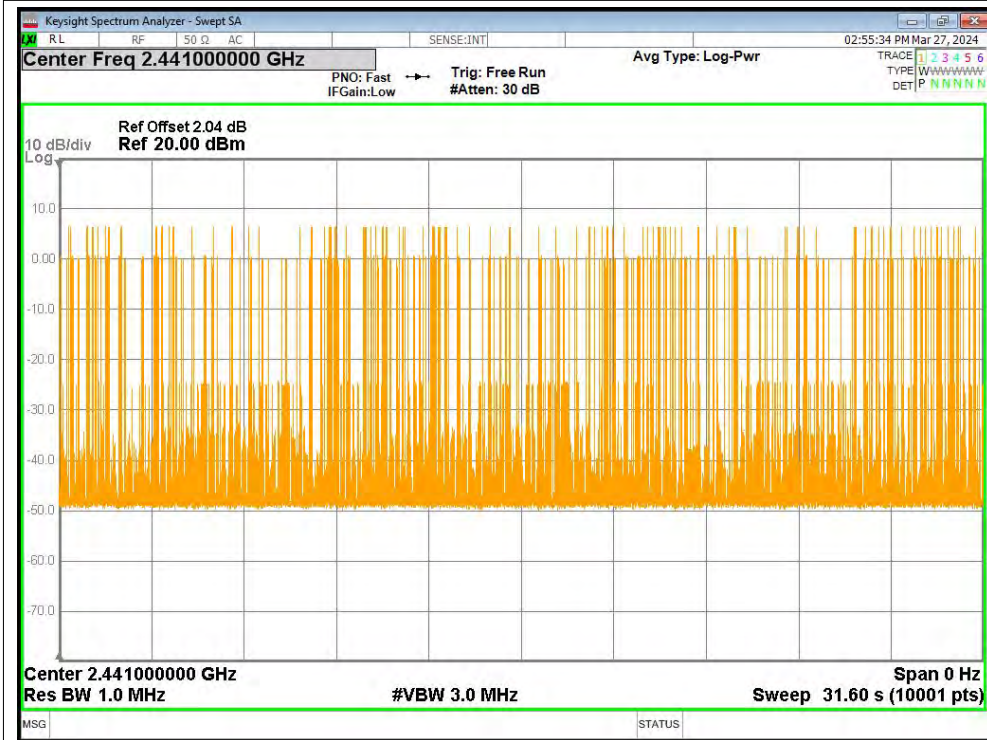
Dwell NVNT 3-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH5 2441MHz Ant1 One Burst



Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated

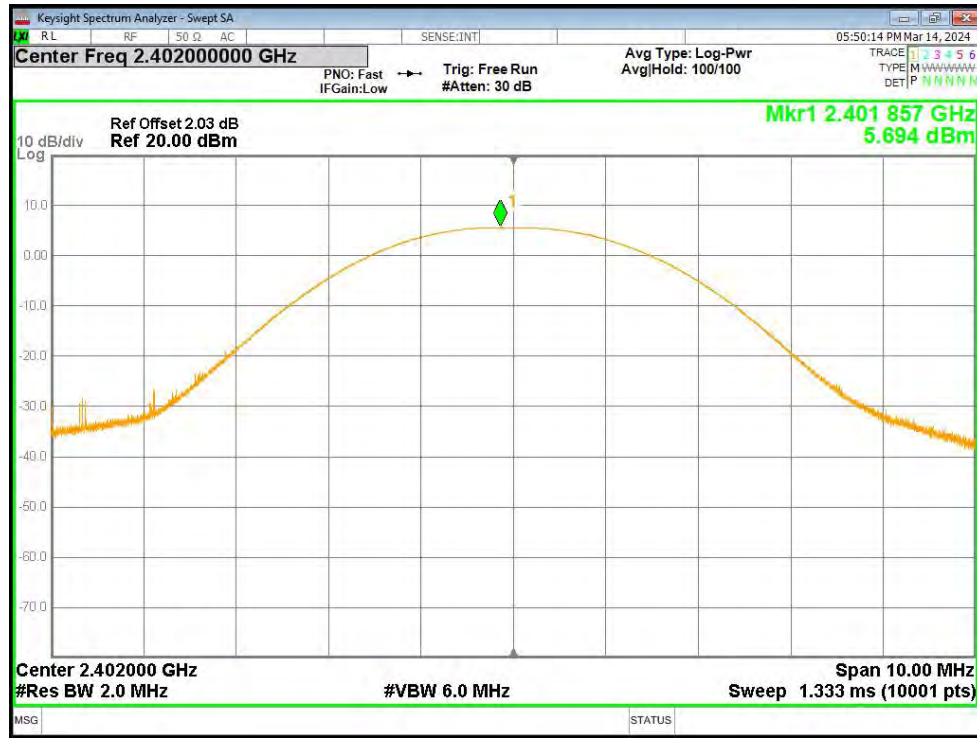


Maximum Peak Conducted Output Power

Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
1-DH5	2402	5.69	30	Pass
1-DH5	2441	6.26	30	Pass
1-DH5	2480	5.97	30	Pass
2-DH5	2402	5.97	21	Pass
2-DH5	2441	6.5	21	Pass
2-DH5	2480	6.36	21	Pass
3-DH5	2402	2.36	21	Pass
3-DH5	2441	2.34	21	Pass
3-DH5	2480	-0.11	21	Pass

Test Graphs

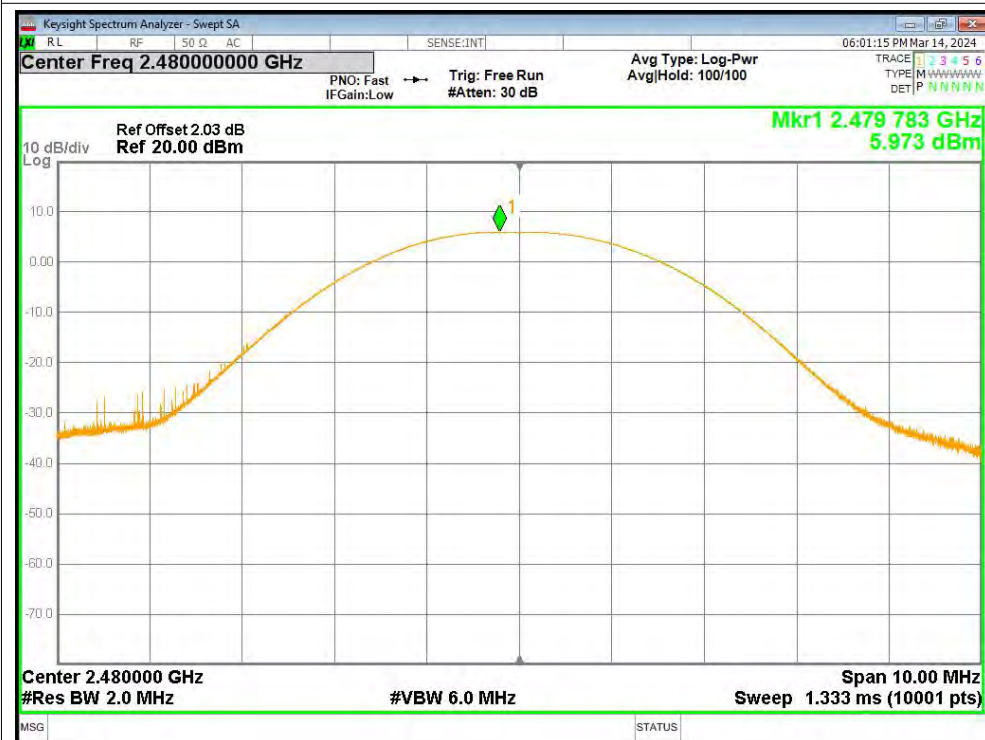
Peak Power NVNT 1-DH5 2402MHz Ant1



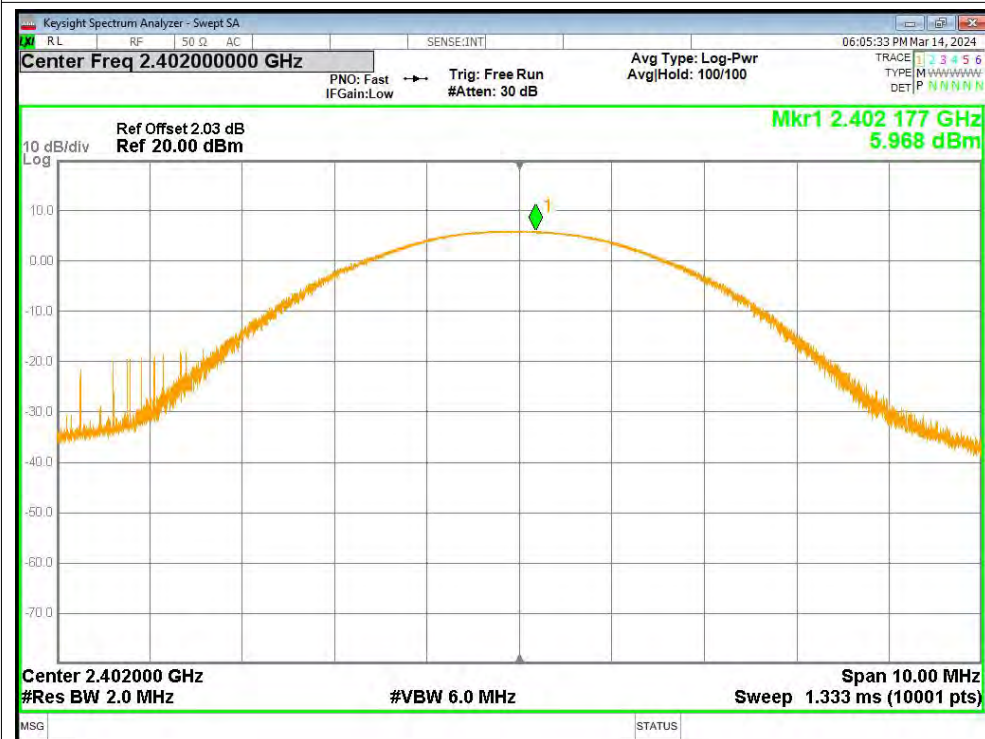
Peak Power NVNT 1-DH5 2441MHz Ant1



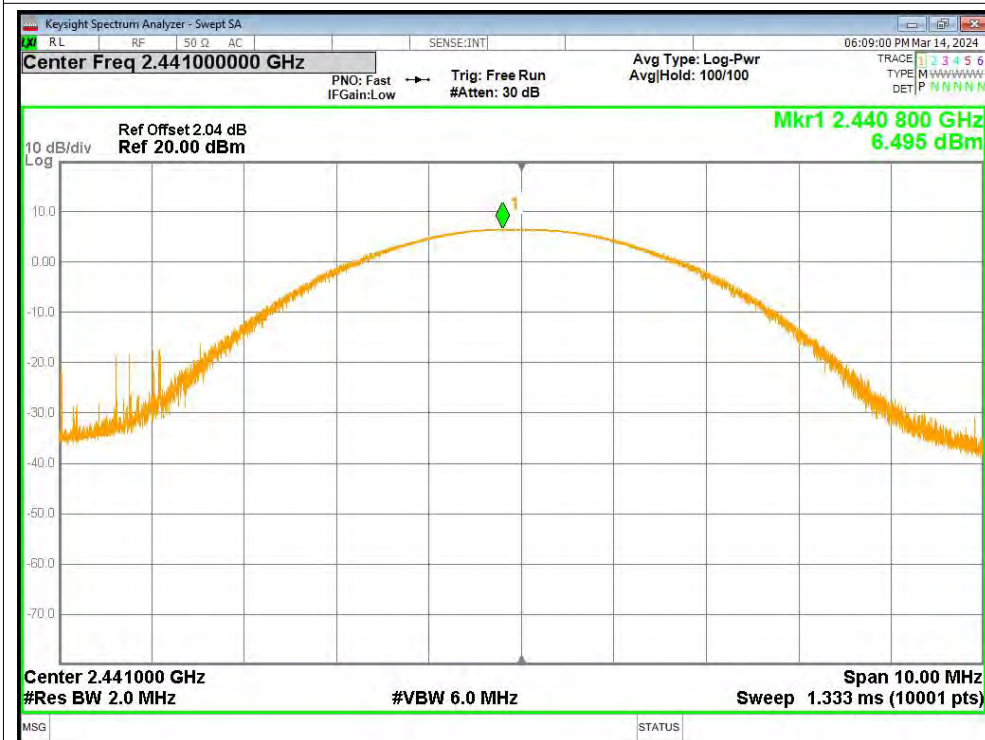
Peak Power NVNT 1-DH5 2480MHz Ant1



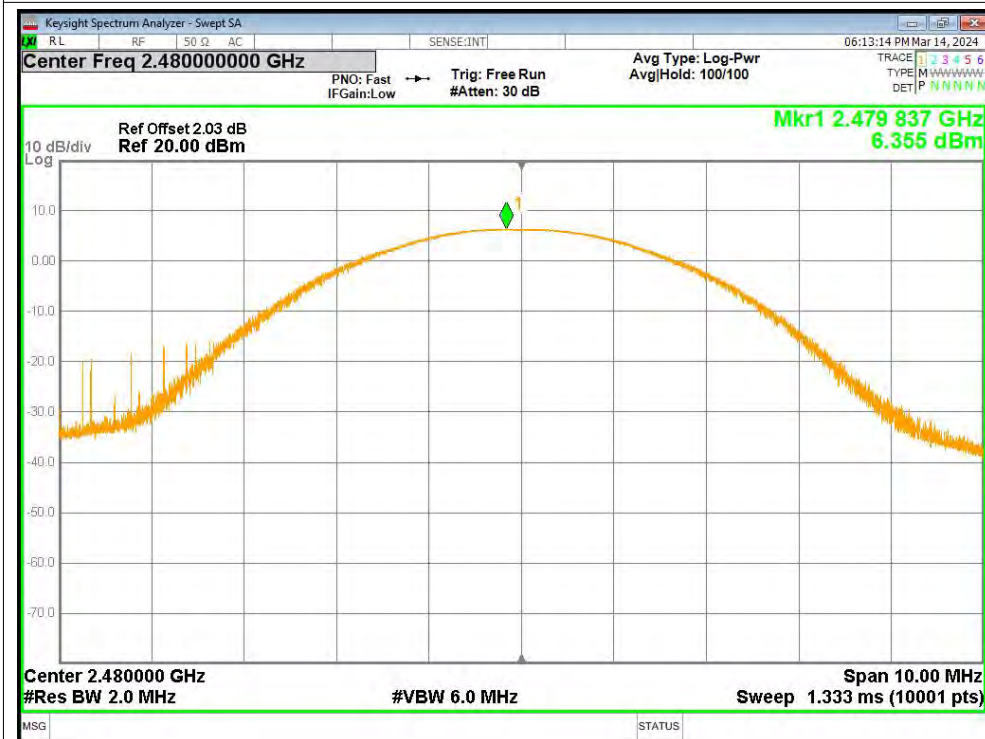
Peak Power NVNT 2-DH5 2402MHz Ant1



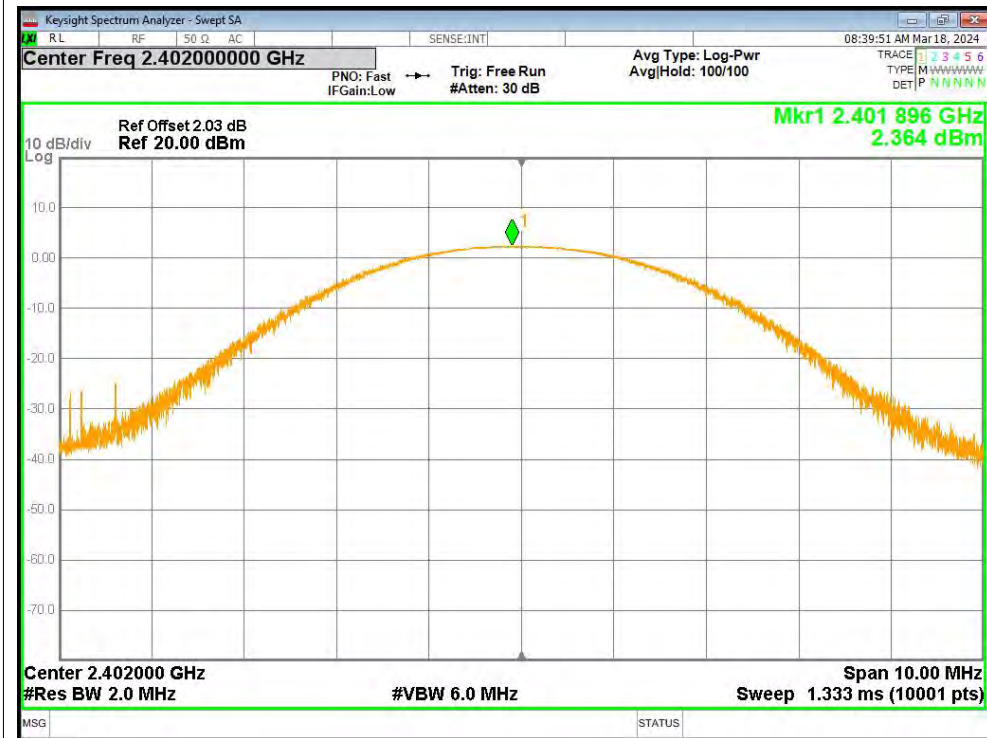
Peak Power NVNT 2-DH5 2441MHz Ant1



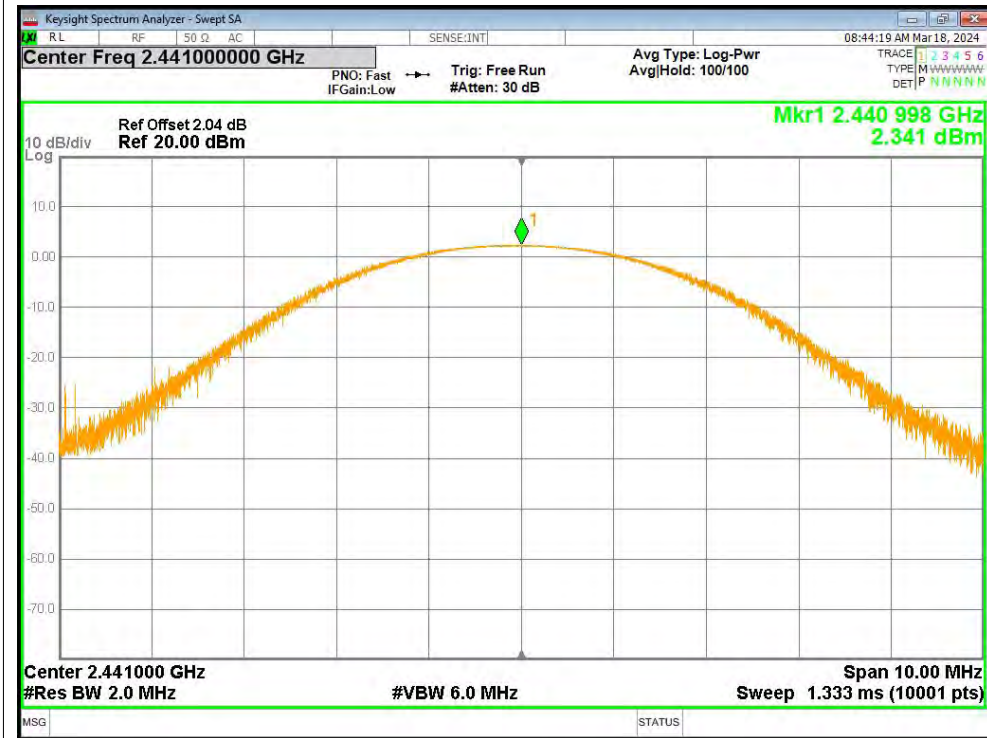
Peak Power NVNT 2-DH5 2480MHz Ant1



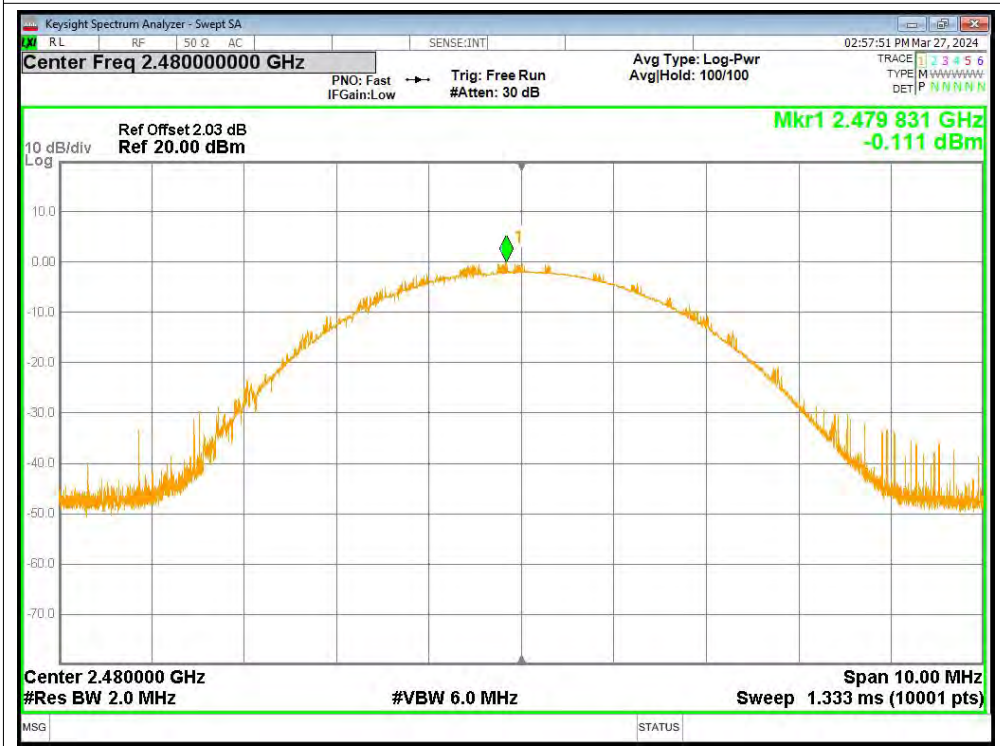
Peak Power NVNT 3-DH5 2402MHz Ant1



Peak Power NVNT 3-DH5 2441MHz Ant1



Peak Power NVNT 3-DH5 2480MHz Ant1

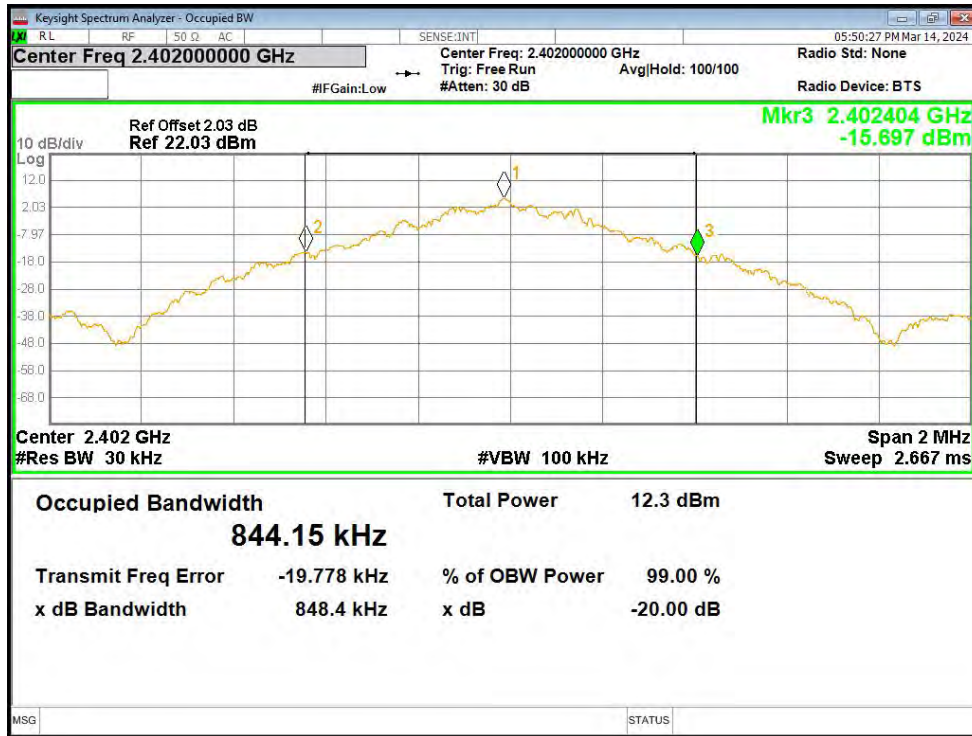


-20dB Bandwidth

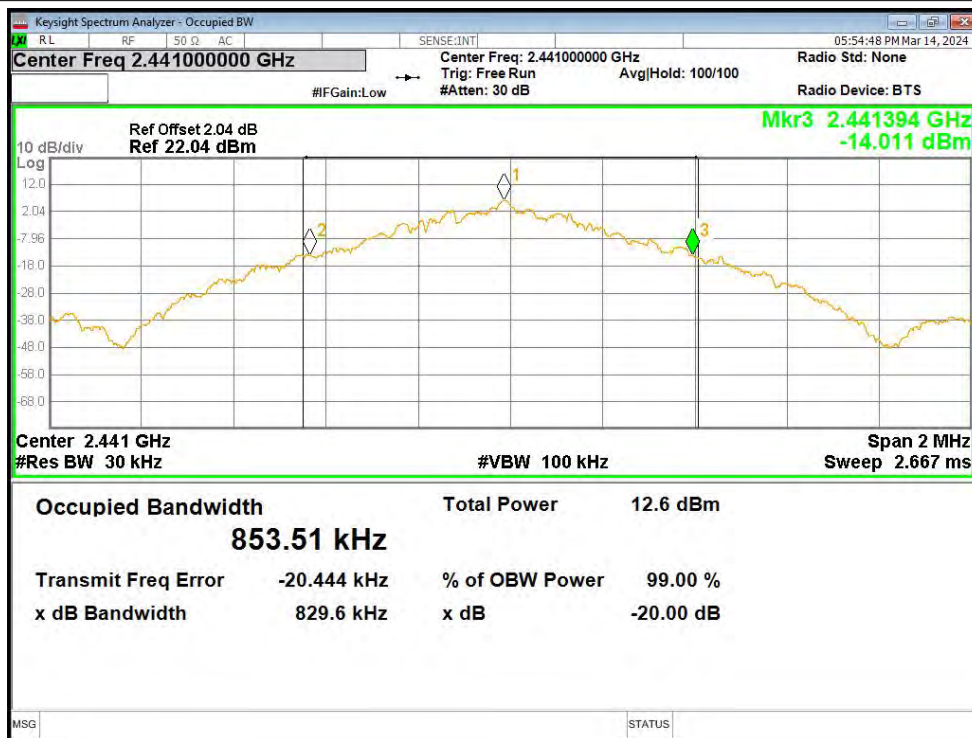
Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)
1-DH5	2402	0.848
1-DH5	2441	0.83
1-DH5	2480	0.925
2-DH5	2402	1.233
2-DH5	2441	1.217
2-DH5	2480	1.232
3-DH5	2402	1.258
3-DH5	2441	1.268
3-DH5	2480	1.295

Test Graphs

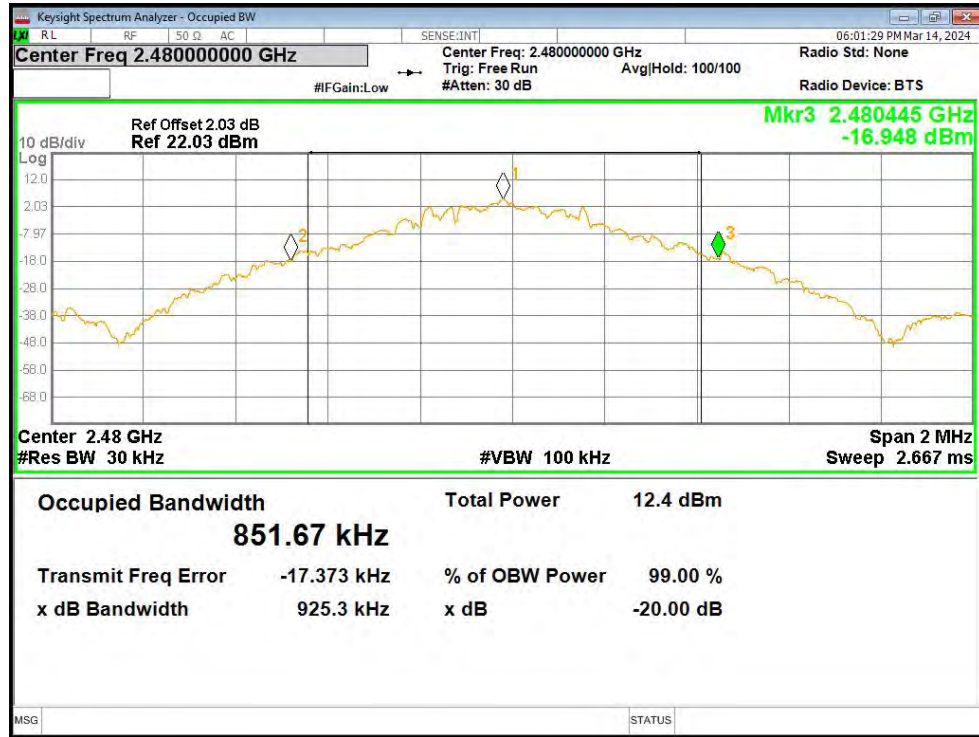
-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



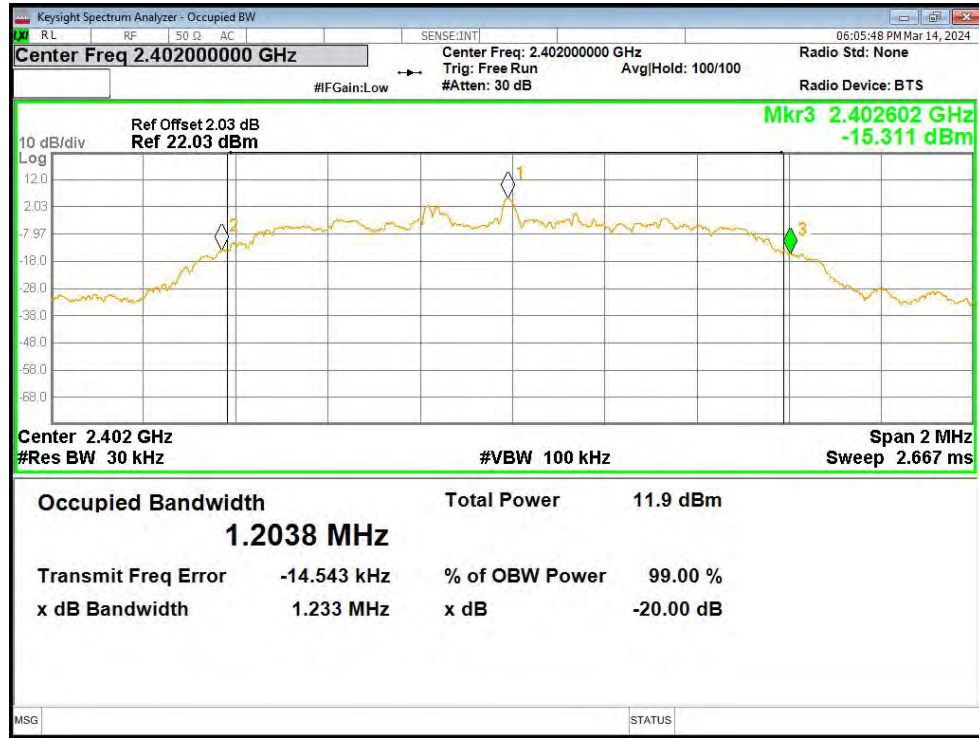
-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



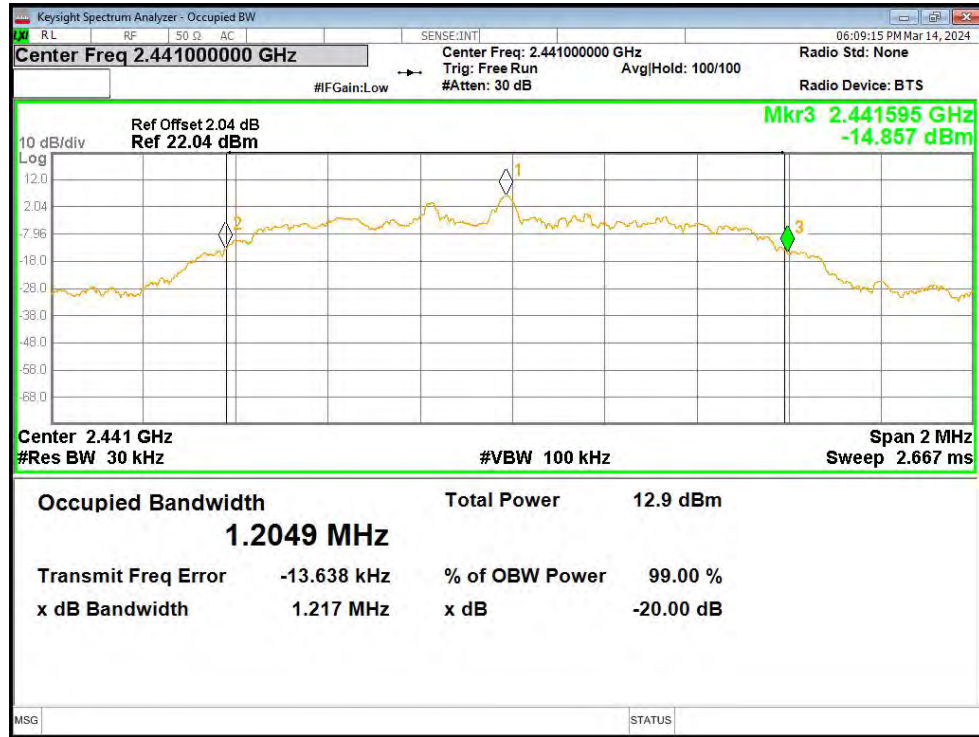
-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



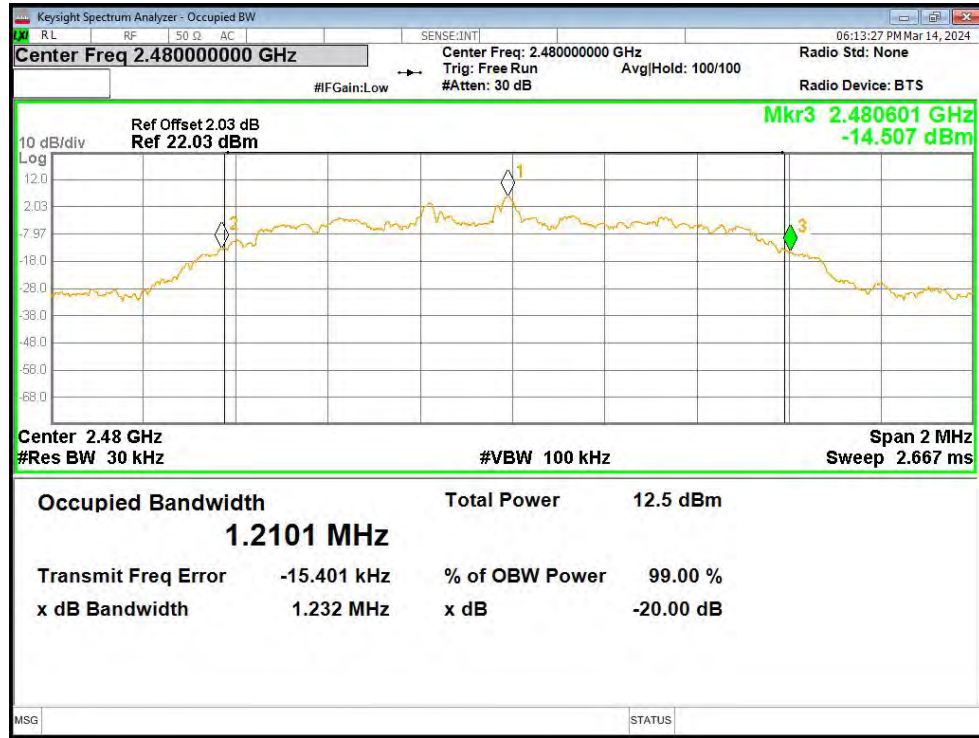
-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



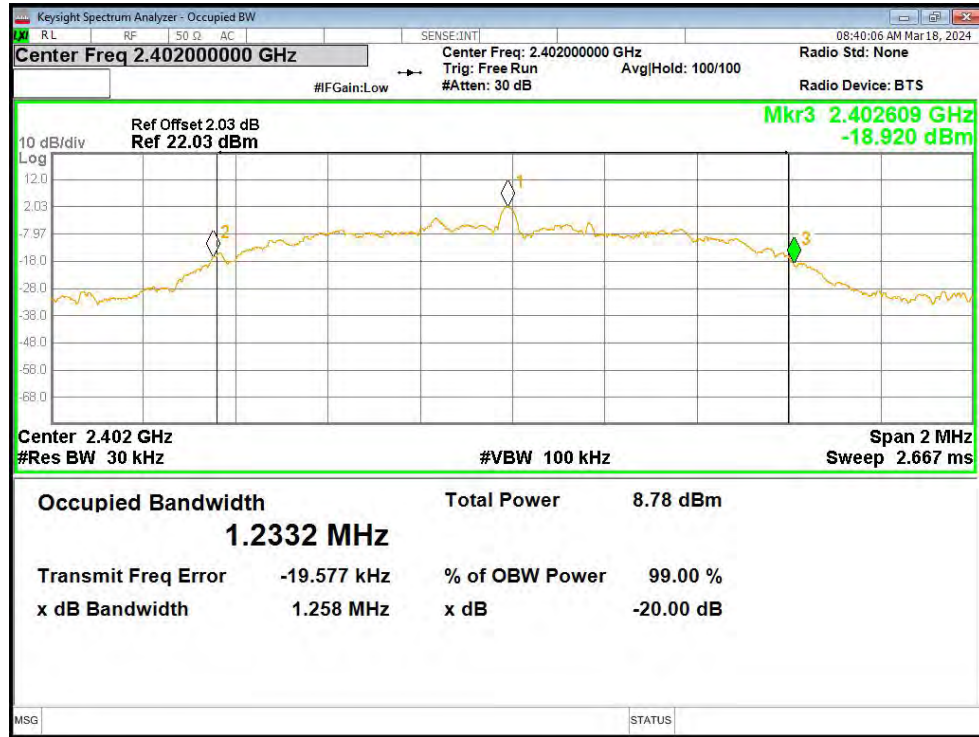
-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



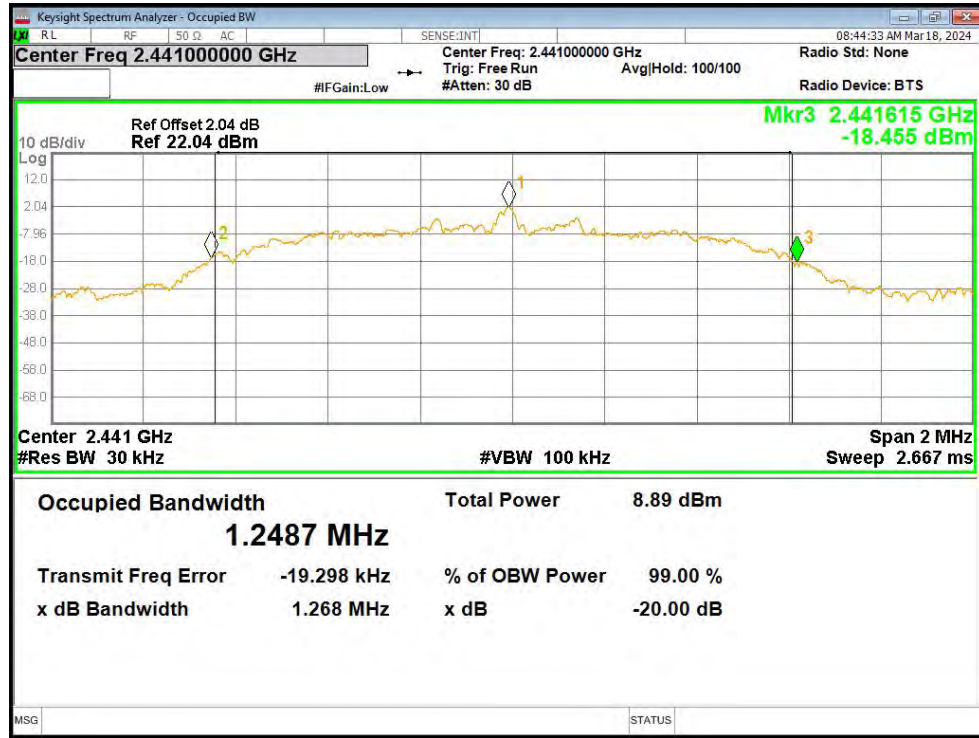
-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



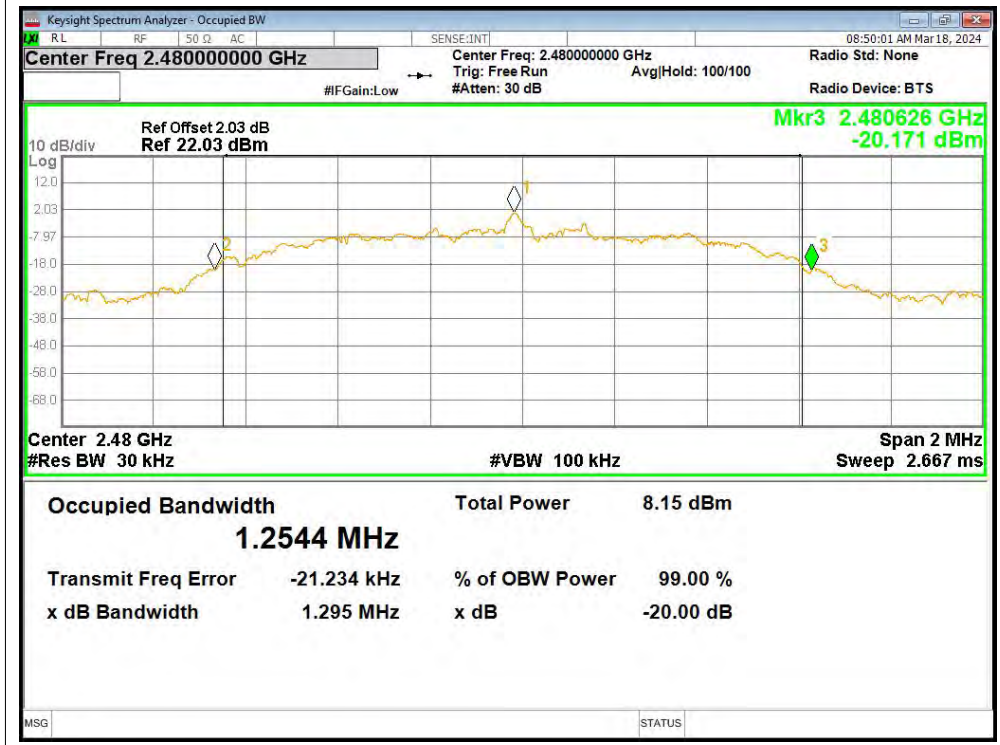
-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1

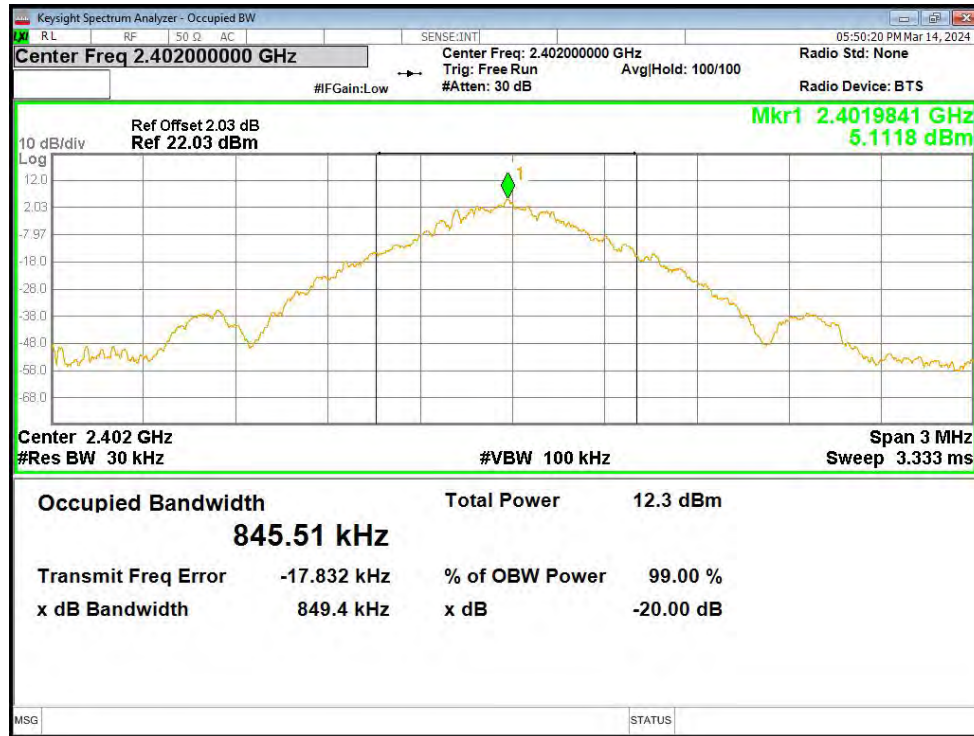


Occupied Channel Bandwidth

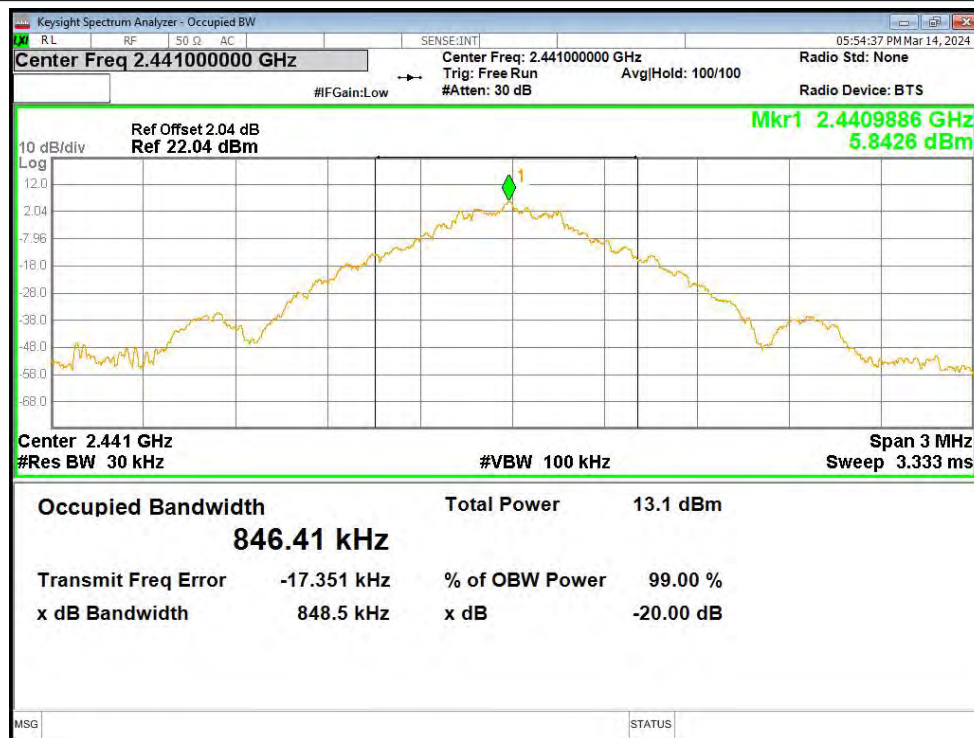
Mode	Frequency (MHz)	99% OBW (MHz)
1-DH5	2402	0.846
1-DH5	2441	0.846
1-DH5	2480	0.847
2-DH5	2402	1.227
2-DH5	2441	1.278
2-DH5	2480	1.239
3-DH5	2402	1.292
3-DH5	2441	1.357
3-DH5	2480	1.36

Test Graphs

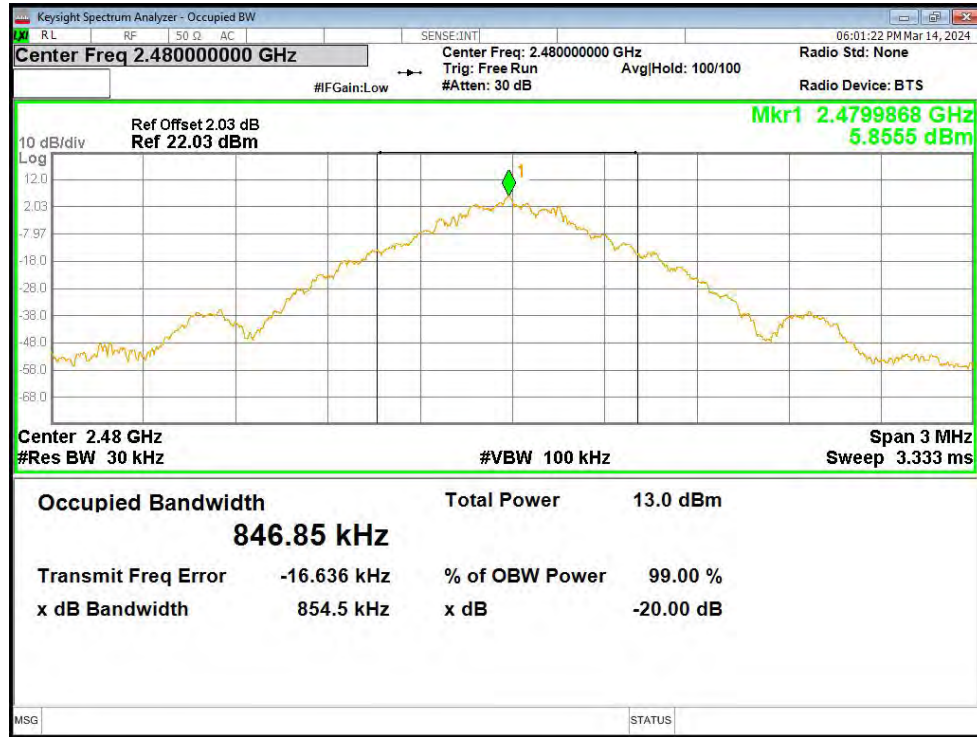
OBW NVNT 1-DH5 2402MHz Ant1



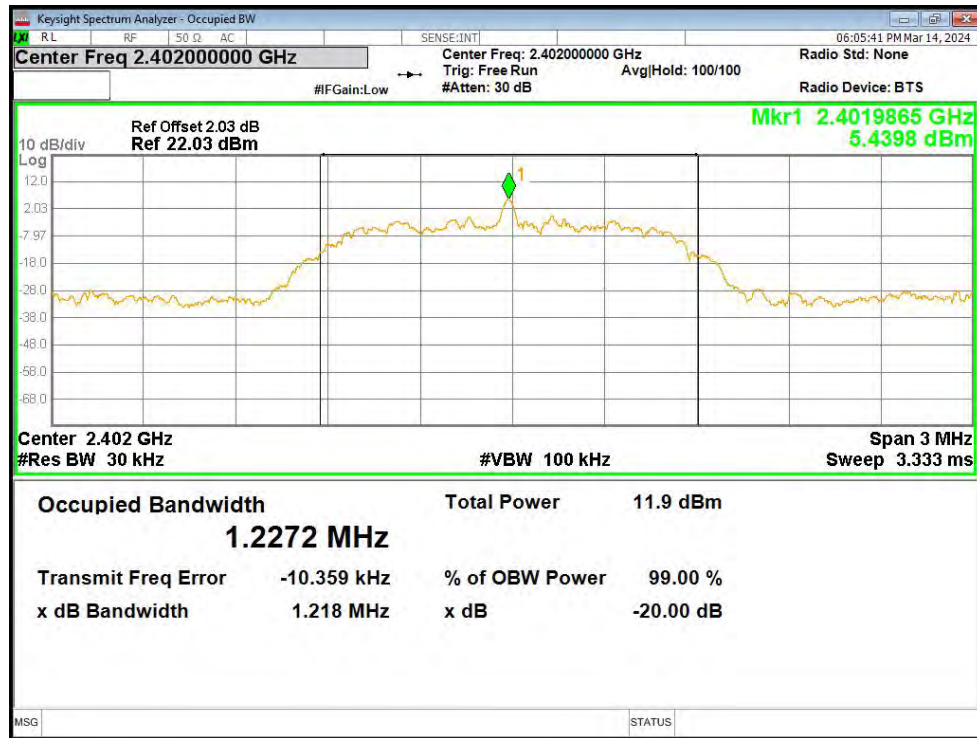
OBW NVNT 1-DH5 2441MHz Ant1



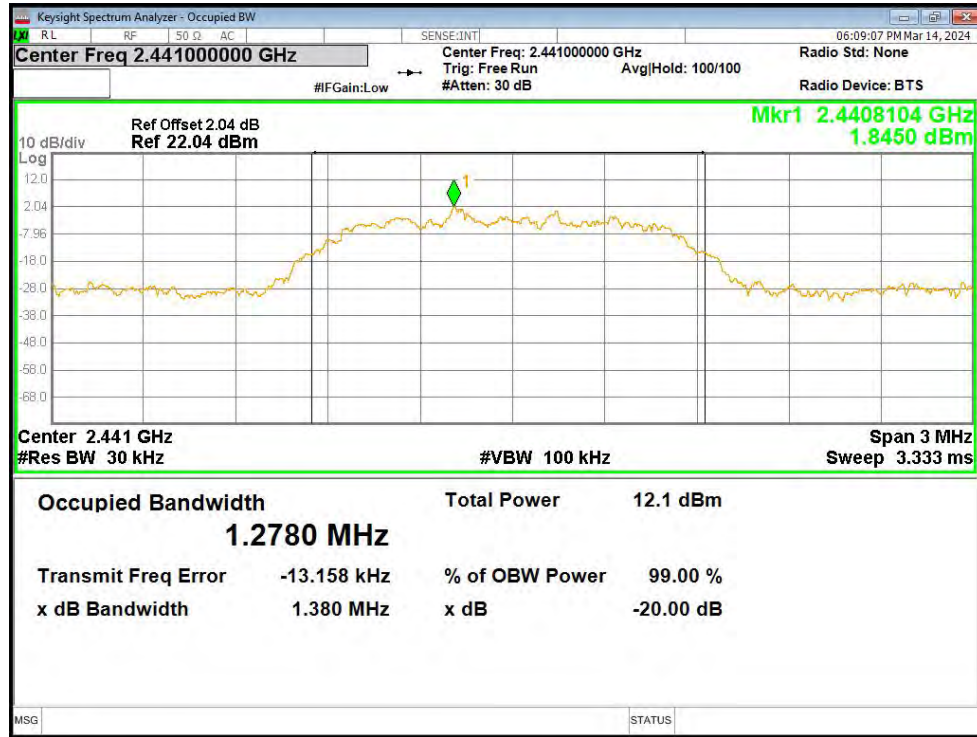
OBW NVNT 1-DH5 2480MHz Ant1



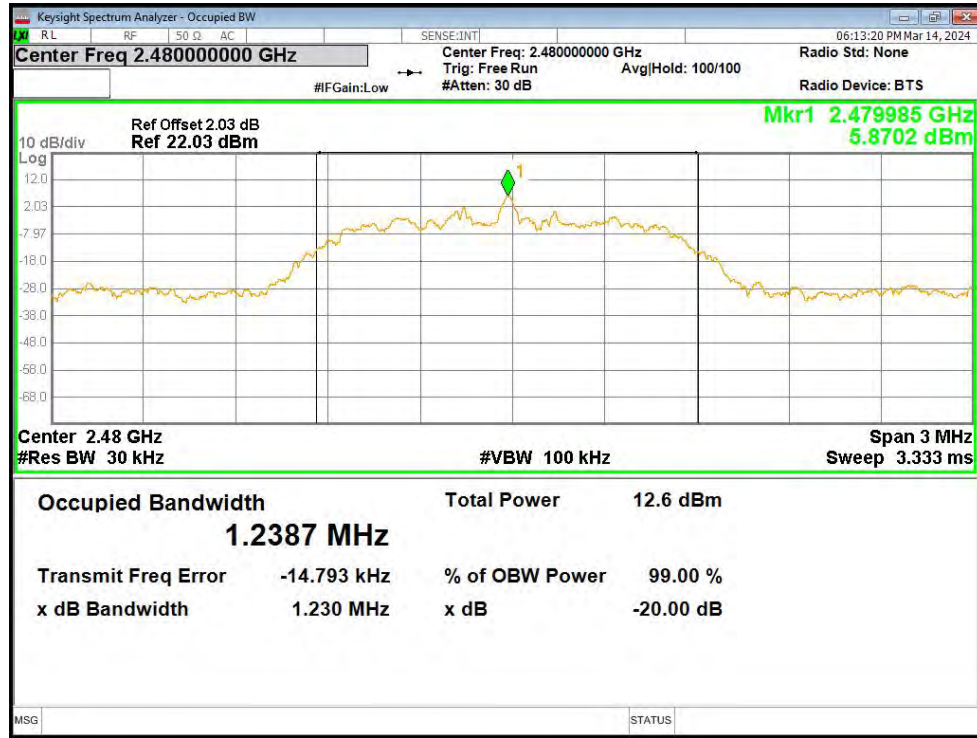
OBW NVNT 2-DH5 2402MHz Ant1



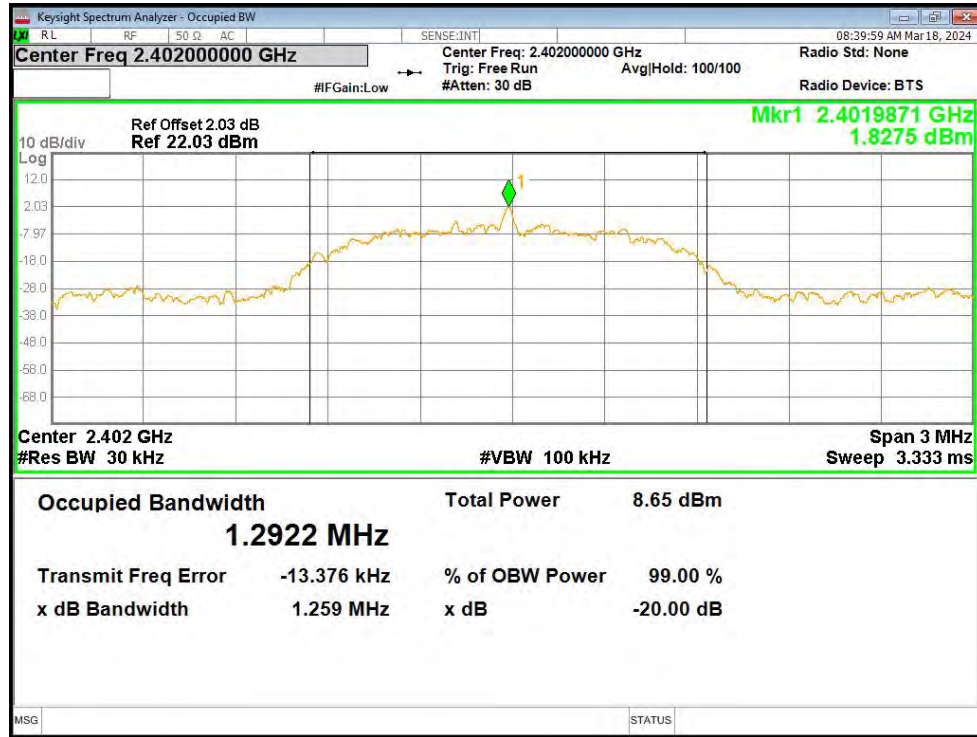
OBW NVNT 2-DH5 2441MHz Ant1



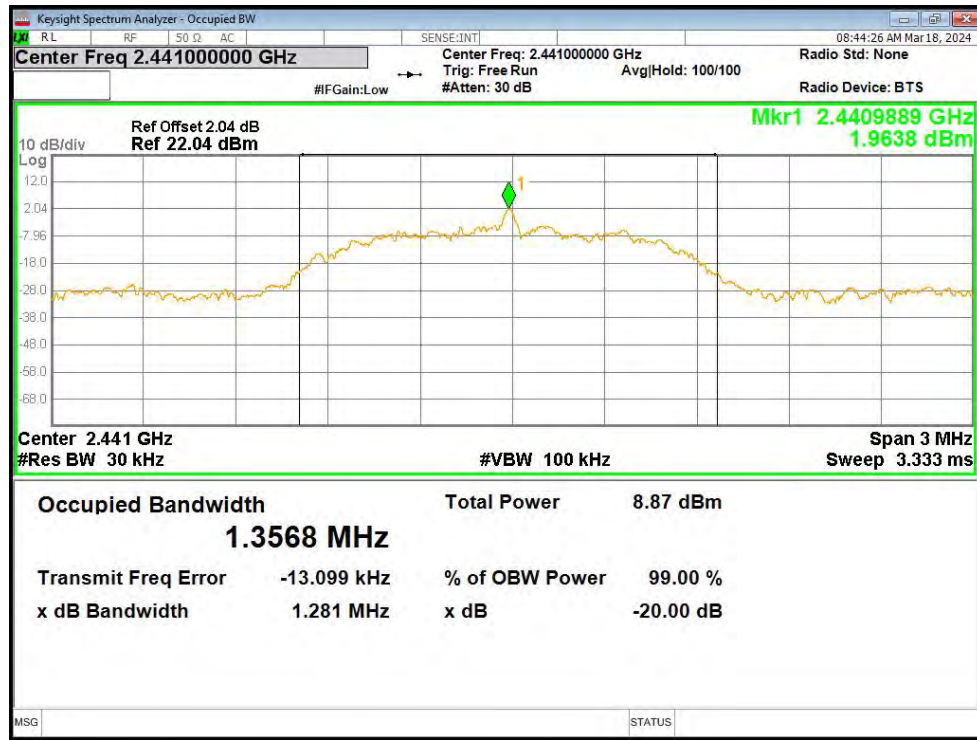
OBW NVNT 2-DH5 2480MHz Ant1



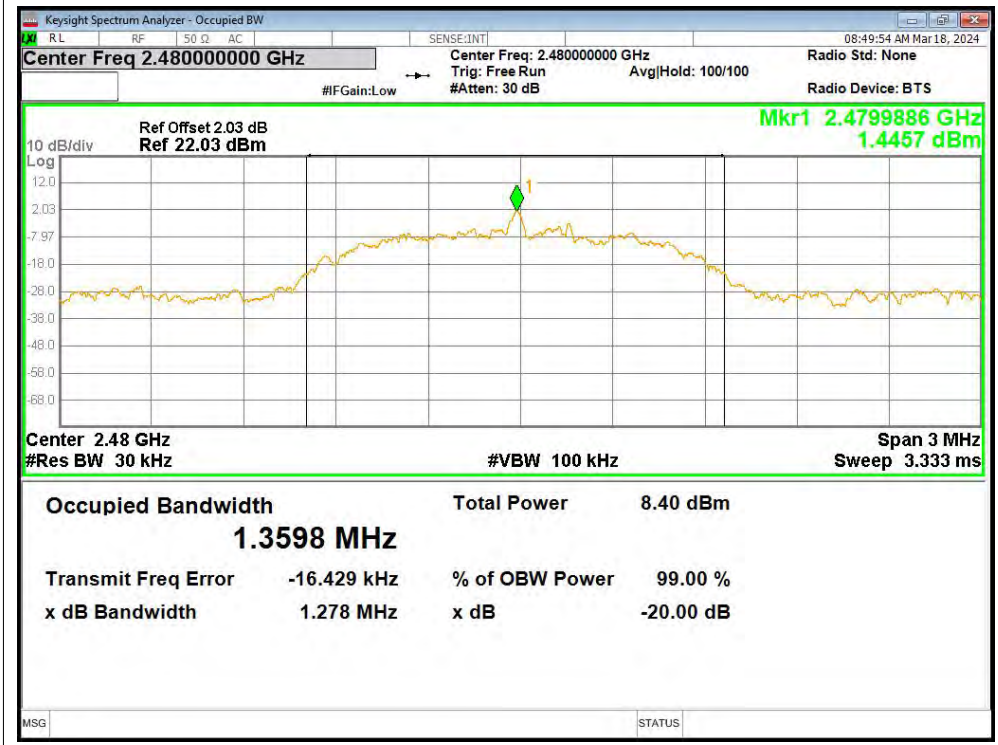
OBW NVNT 3-DH5 2402MHz Ant1



OBW NVNT 3-DH5 2441MHz Ant1



OBW NVNT 3-DH5 2480MHz Ant1

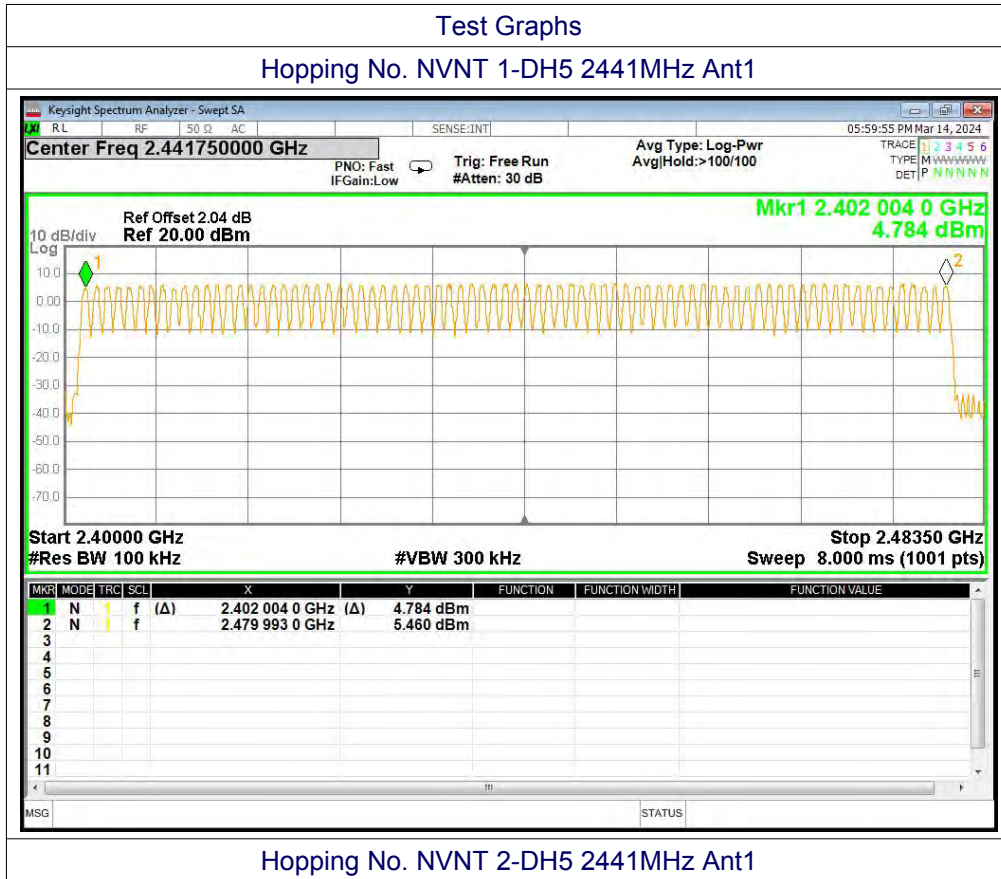


Carrier Frequencies Separation

Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
1-DH5	2401.984	2402.98	0.996	0.848	Pass
1-DH5	2441	2441.982	0.982	0.830	Pass
1-DH5	2478.986	2479.958	0.972	0.925	Pass
2-DH5	2401.818	2402.816	0.998	0.822	Pass
2-DH5	2440.98	2441.822	0.842	0.811	Pass
2-DH5	2478.834	2479.984	1.15	0.821	Pass
3-DH5	2401.988	2402.994	1.006	0.839	Pass
3-DH5	2440.992	2442.132	1.14	0.845	Pass
3-DH5	2478.986	2479.992	1.006	0.863	Pass

Number of Hopping Channel

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



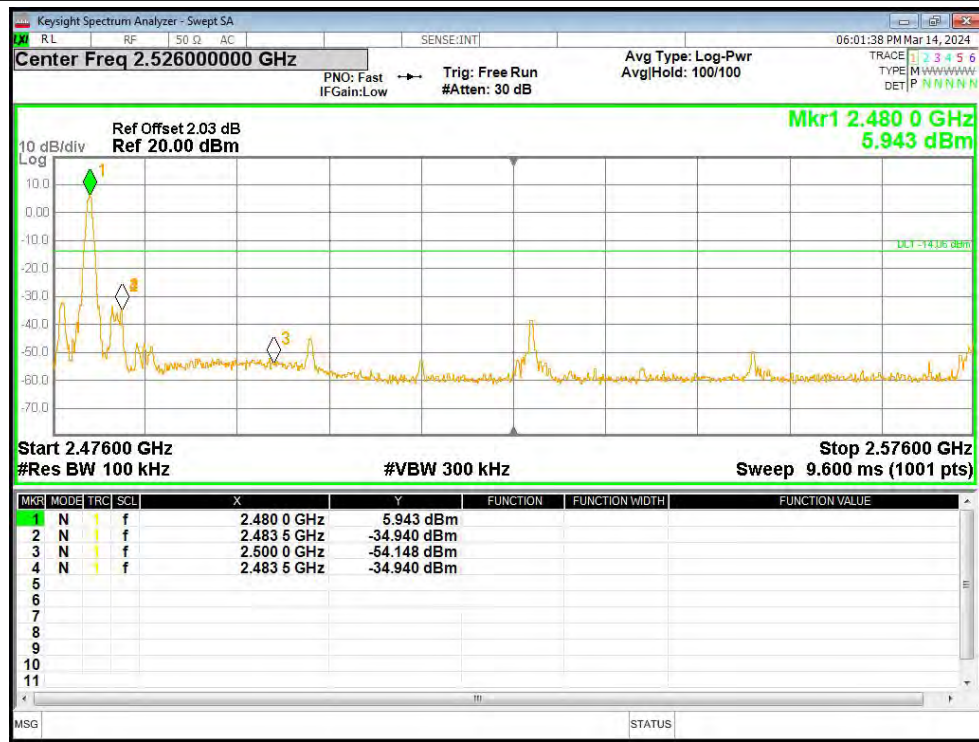
Band Edge

Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	No-Hopping	-37.2	-20	Pass
1-DH5	2480	No-Hopping	-40.87	-20	Pass
2-DH5	2402	No-Hopping	-38.07	-20	Pass
2-DH5	2480	No-Hopping	-43.41	-20	Pass
3-DH5	2402	No-Hopping	-38.29	-20	Pass
3-DH5	2480	No-Hopping	-47.8	-20	Pass

Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



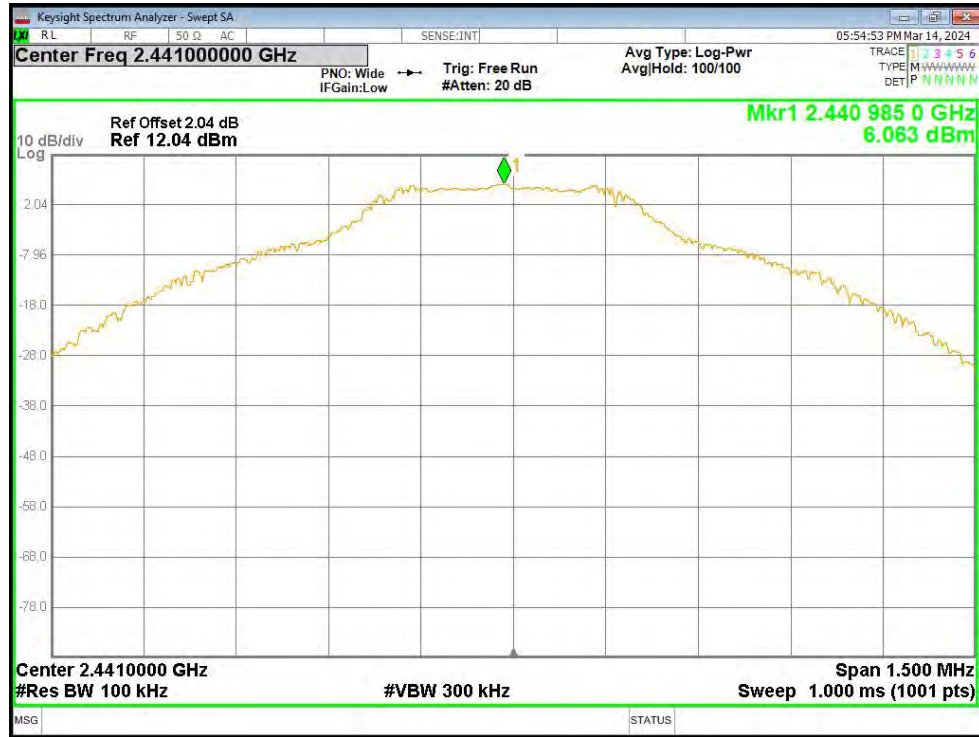
Band Edge(Hopping)

Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	Hopping	-45.2	-20	Pass
1-DH5	2480	Hopping	-40.1	-20	Pass
2-DH5	2402	Hopping	-44.84	-20	Pass
2-DH5	2480	Hopping	-45.15	-20	Pass
3-DH5	2402	Hopping	-45.93	-20	Pass
3-DH5	2480	Hopping	-46.32	-20	Pass

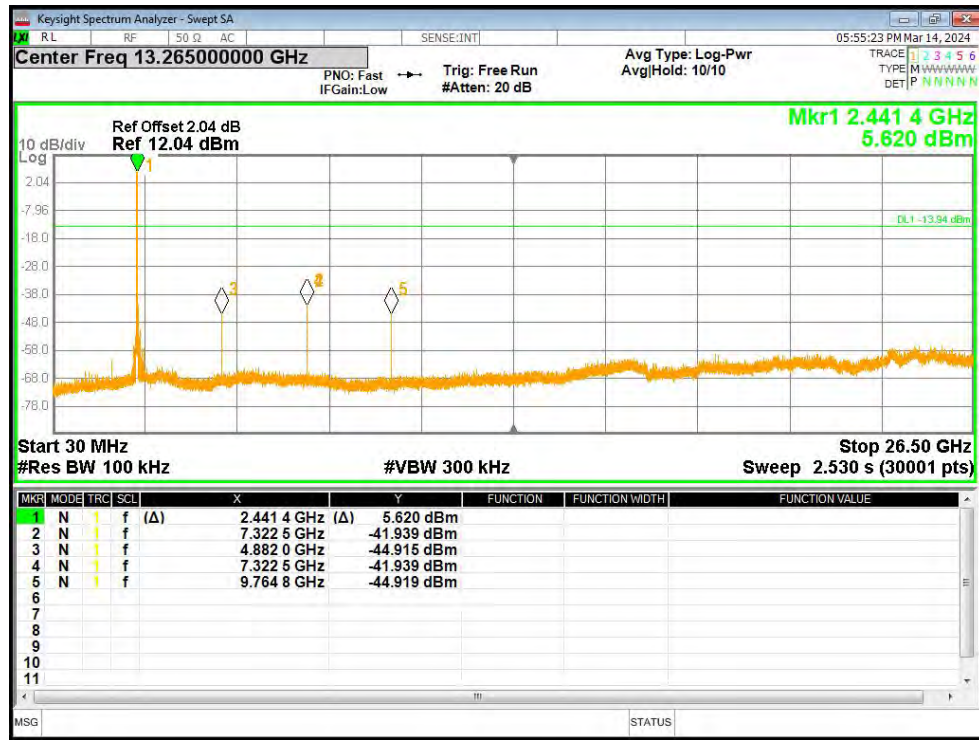
Conducted RF Spurious Emission

Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	-43.6	-20	Pass
1-DH5	2441	-47.99	-20	Pass
1-DH5	2480	-45.29	-20	Pass
2-DH5	2402	-43.66	-20	Pass
2-DH5	2441	-33.15	-20	Pass
2-DH5	2480	-48.84	-20	Pass
3-DH5	2402	-40.42	-20	Pass
3-DH5	2441	-43.64	-20	Pass
3-DH5	2480	-42.62	-20	Pass

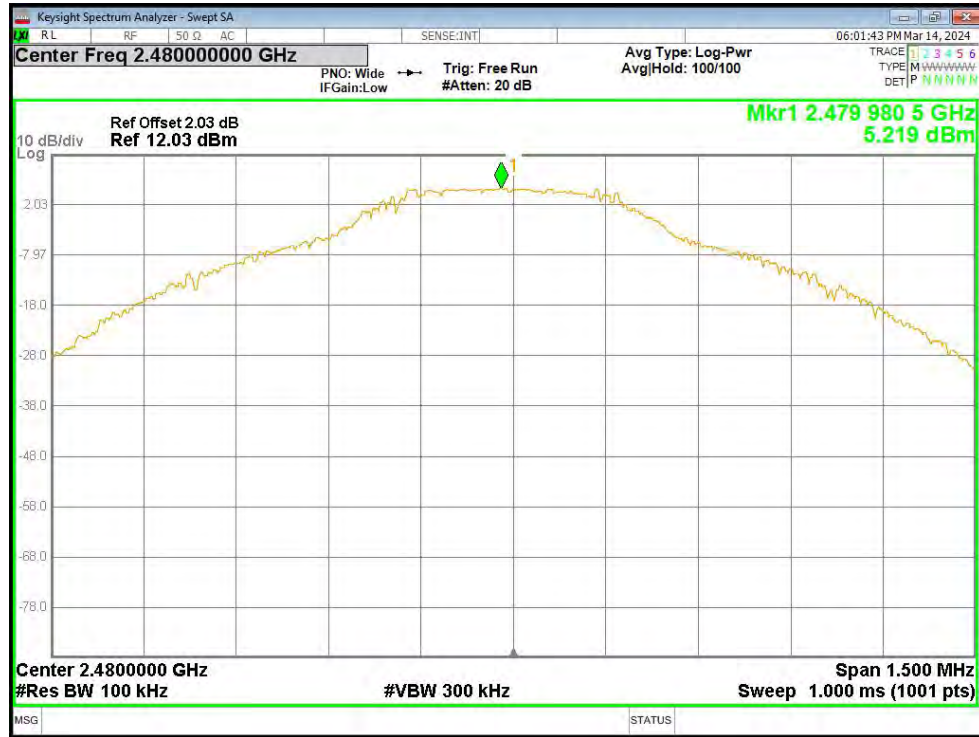
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



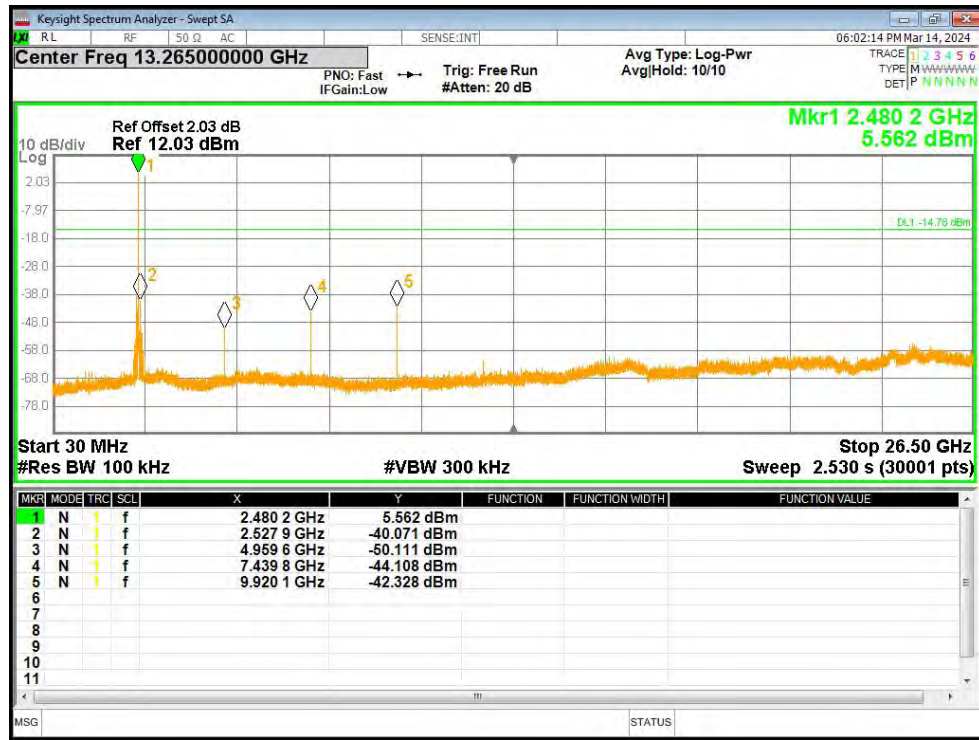
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



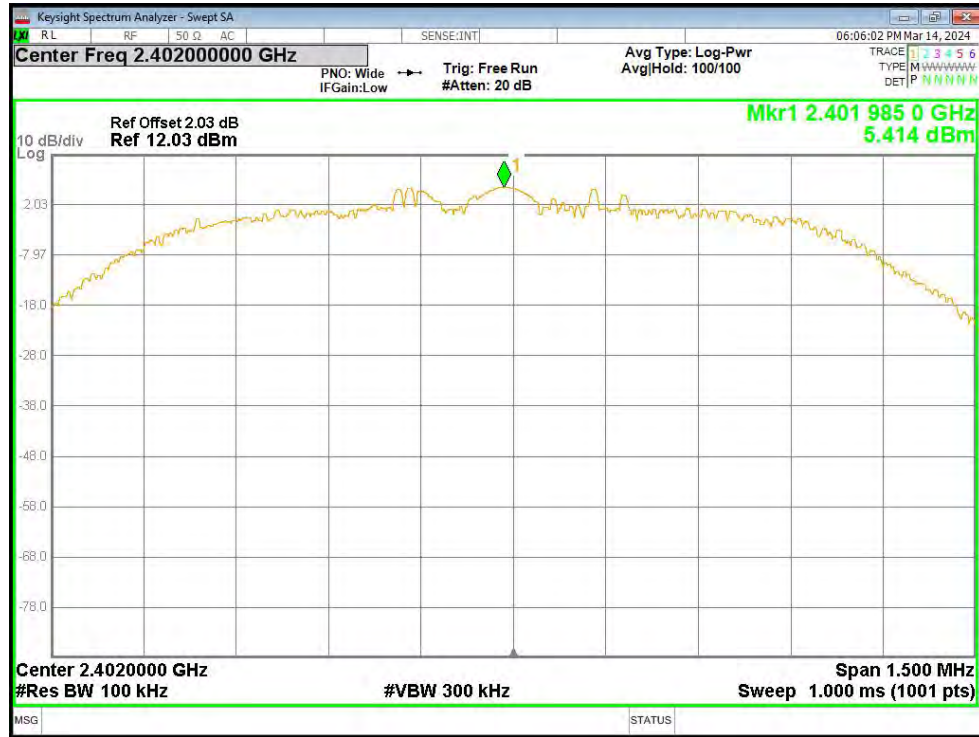
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



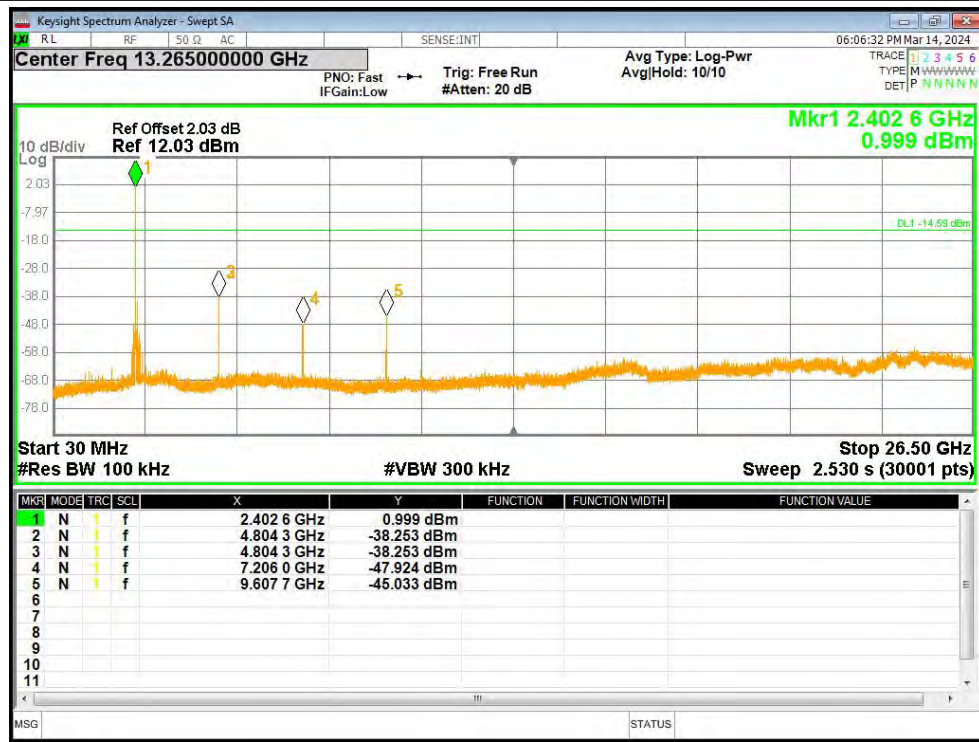
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



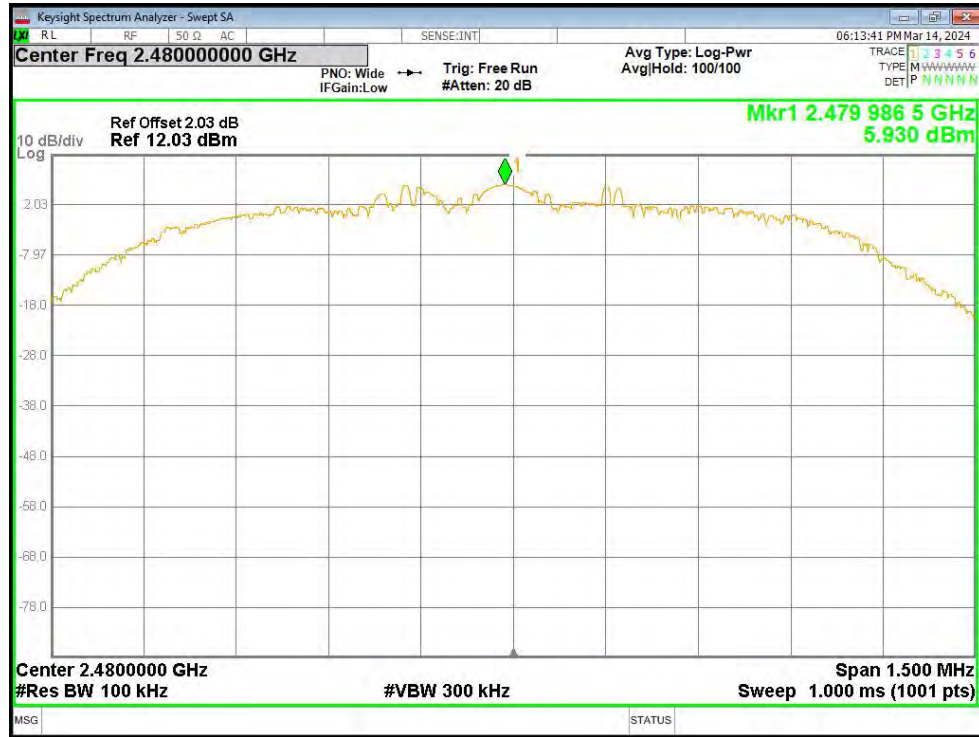
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



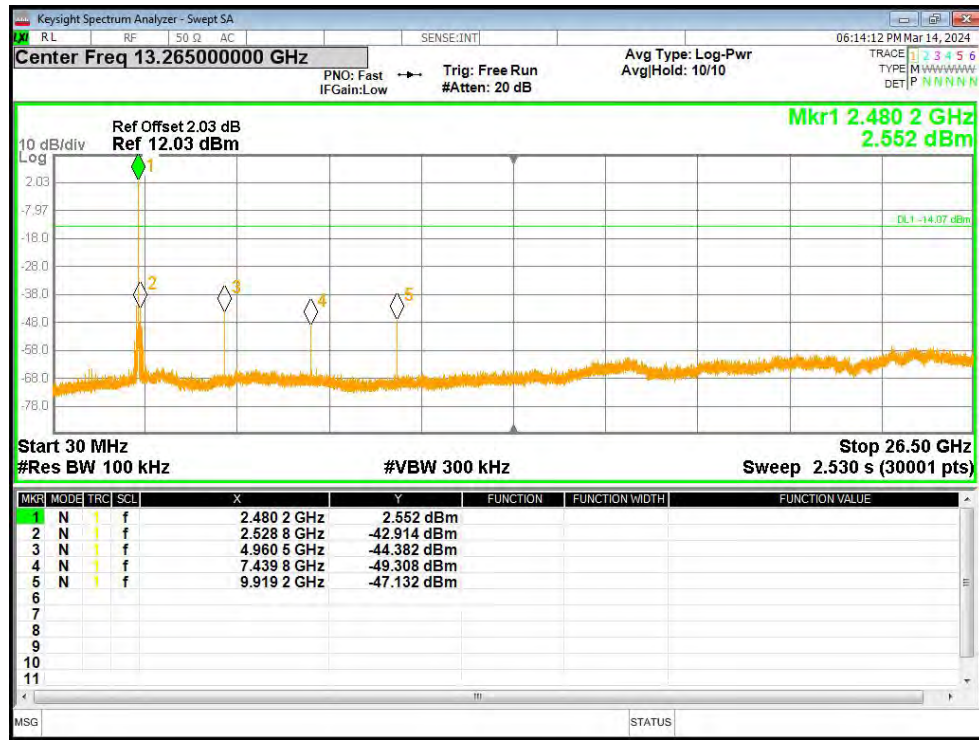
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



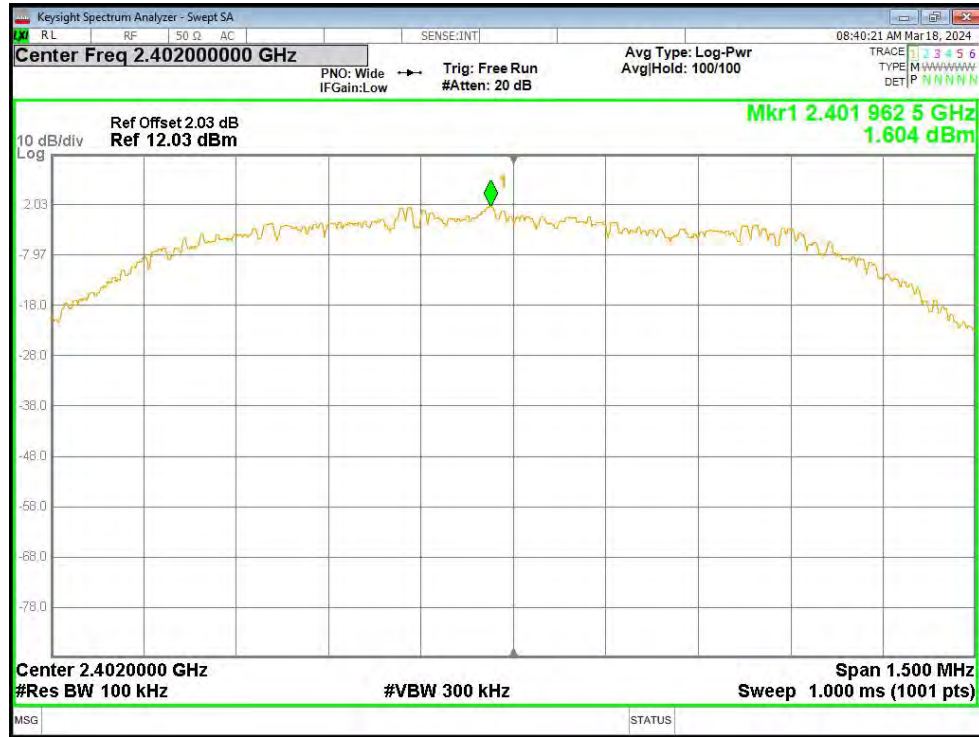
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



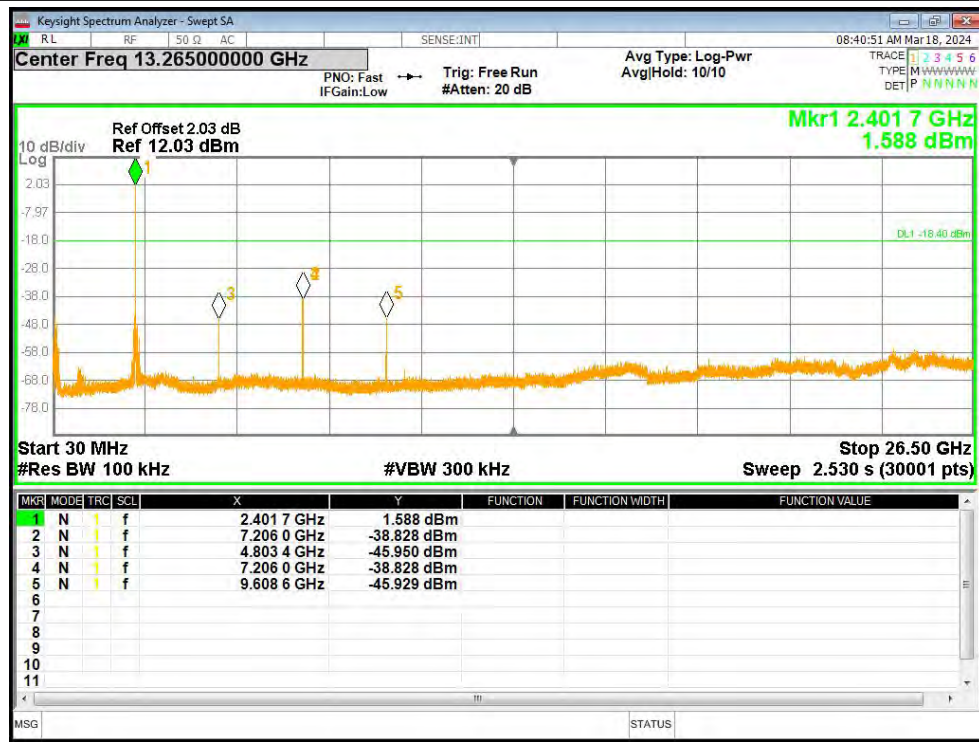
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



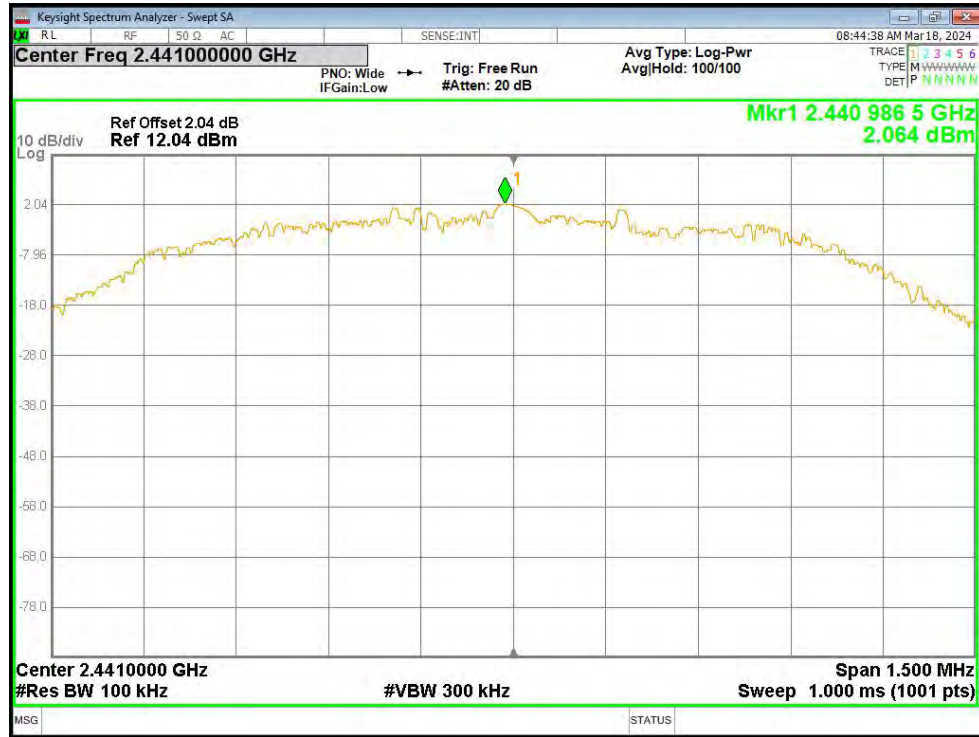
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

