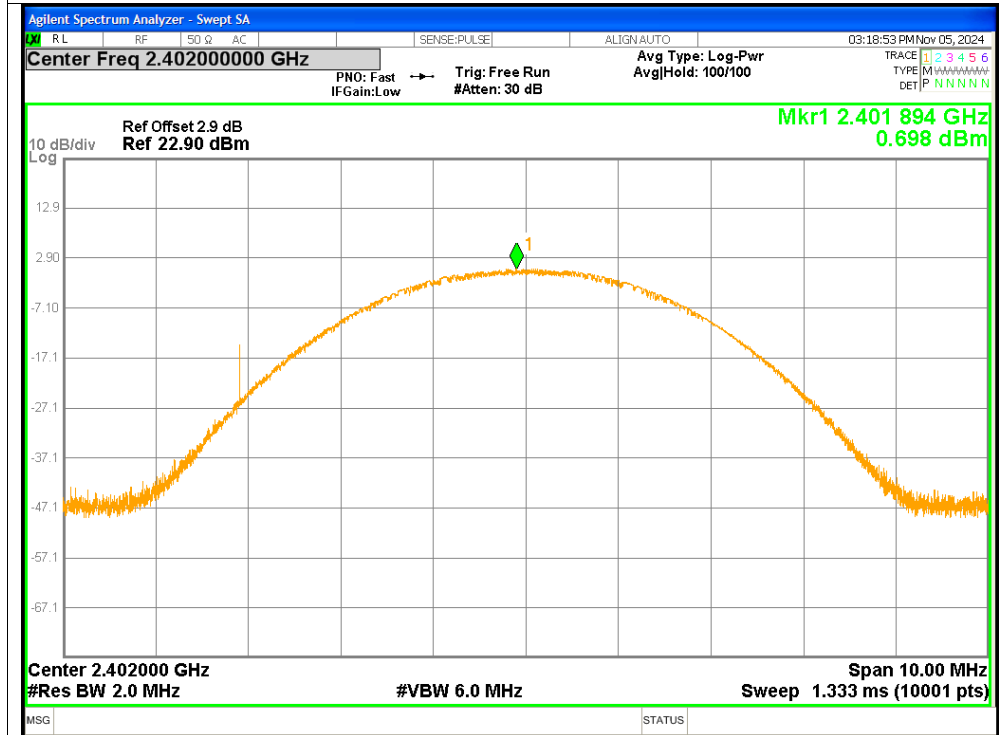
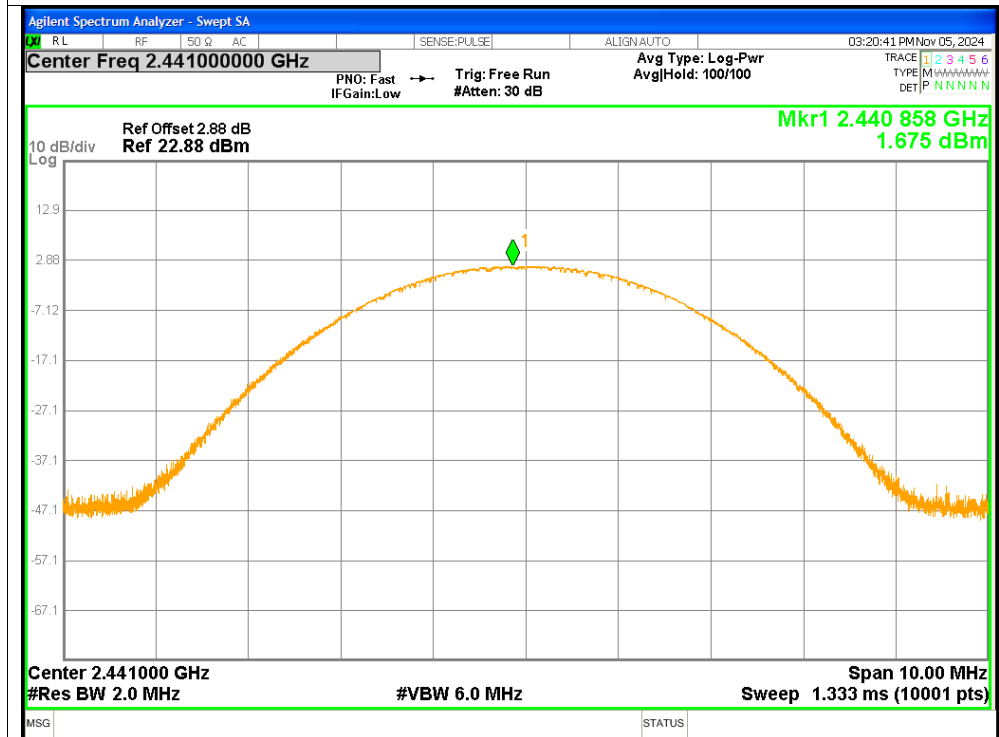


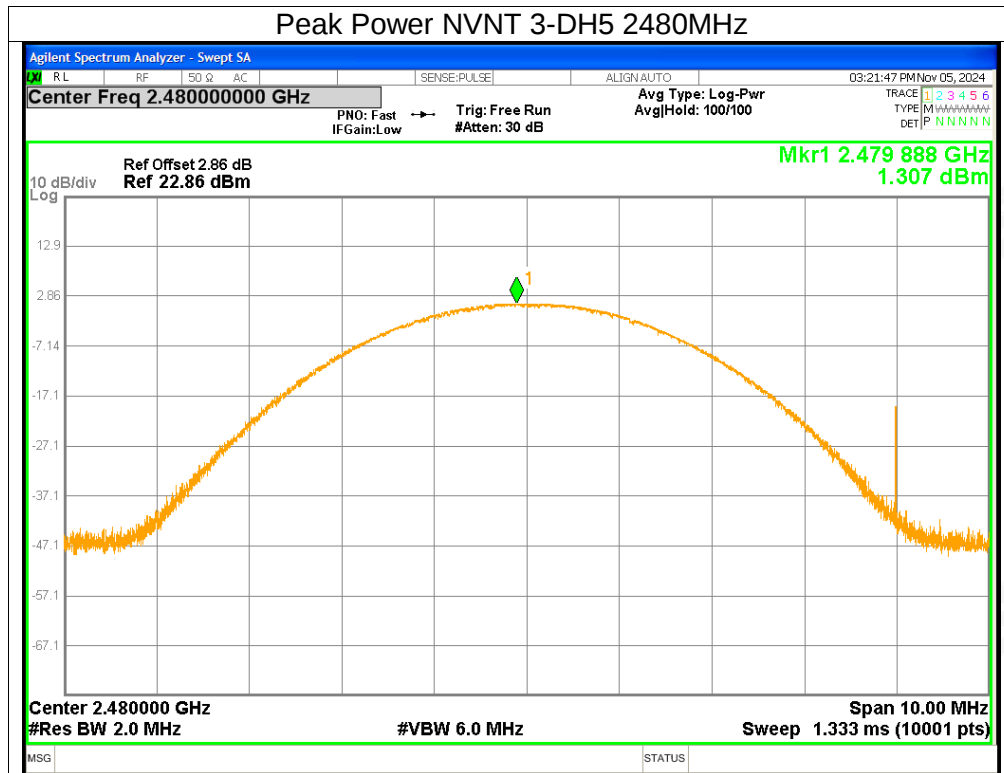


Peak Power NVNT 3-DH5 2402MHz



Peak Power NVNT 3-DH5 2441MHz







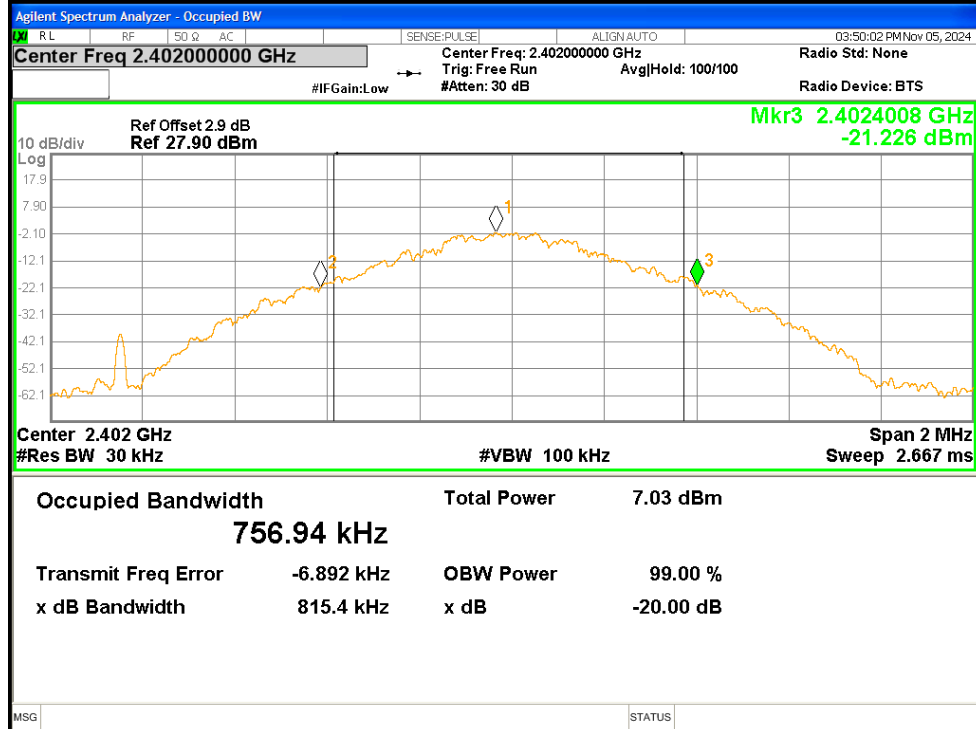
3. -20dB Bandwidth

Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	0.8154	Pass
NVNT	1-DH5	2441	0.8438	Pass
NVNT	1-DH5	2480	0.9126	Pass
NVNT	2-DH5	2402	1.2605	Pass
NVNT	2-DH5	2441	1.2757	Pass
NVNT	2-DH5	2480	1.279	Pass
NVNT	3-DH5	2402	1.2885	Pass
NVNT	3-DH5	2441	1.245	Pass
NVNT	3-DH5	2480	1.2991	Pass

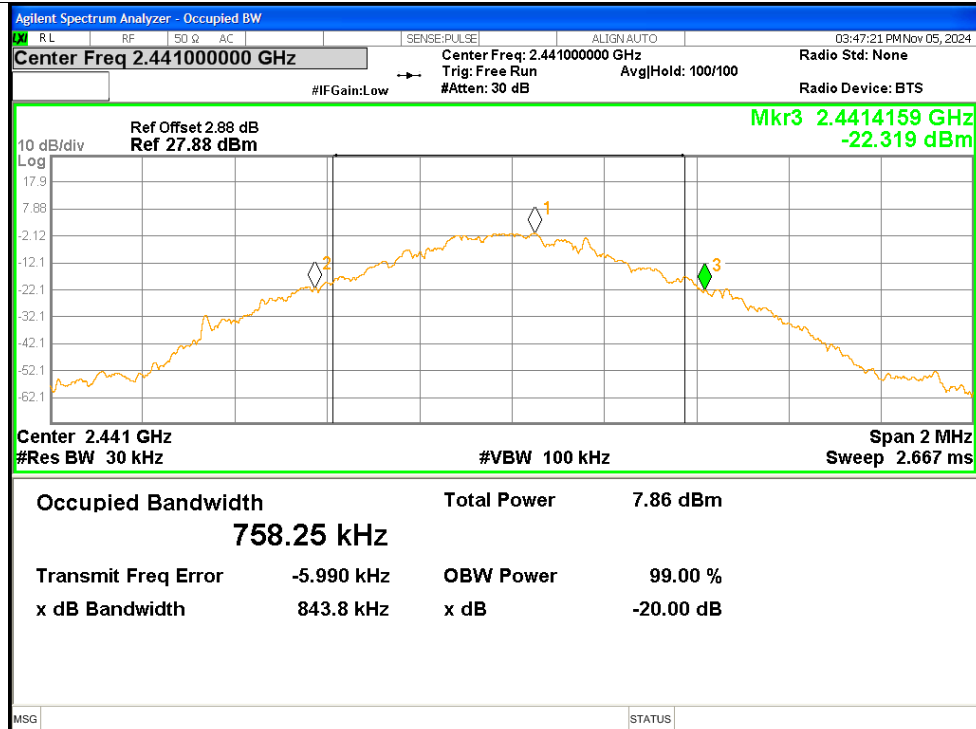


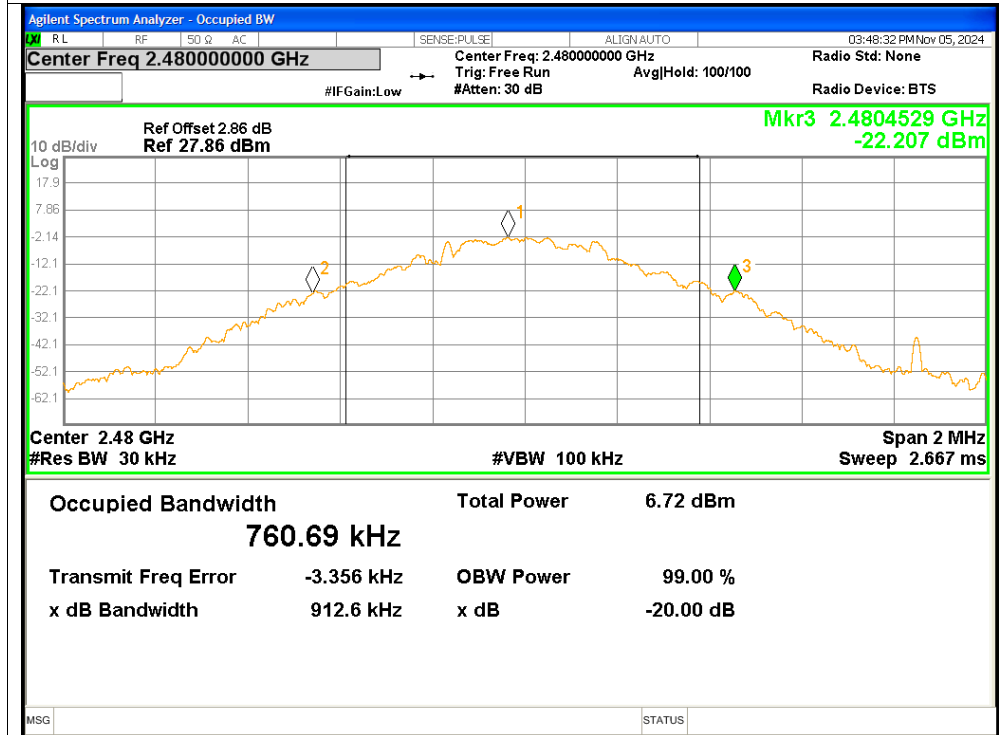
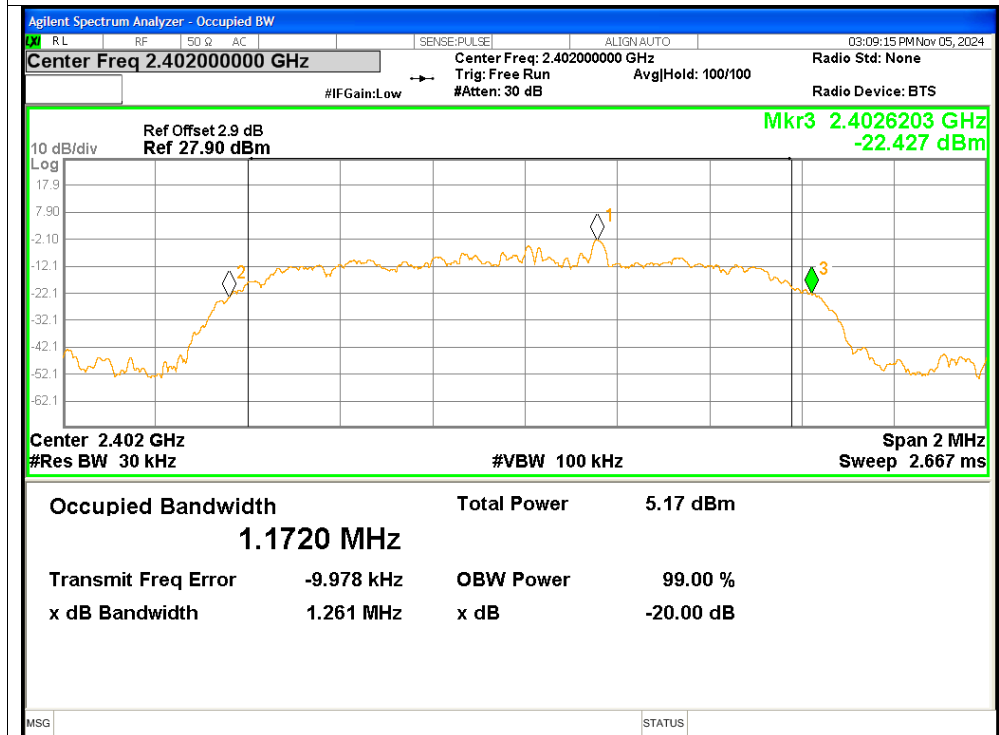
Test Graphs

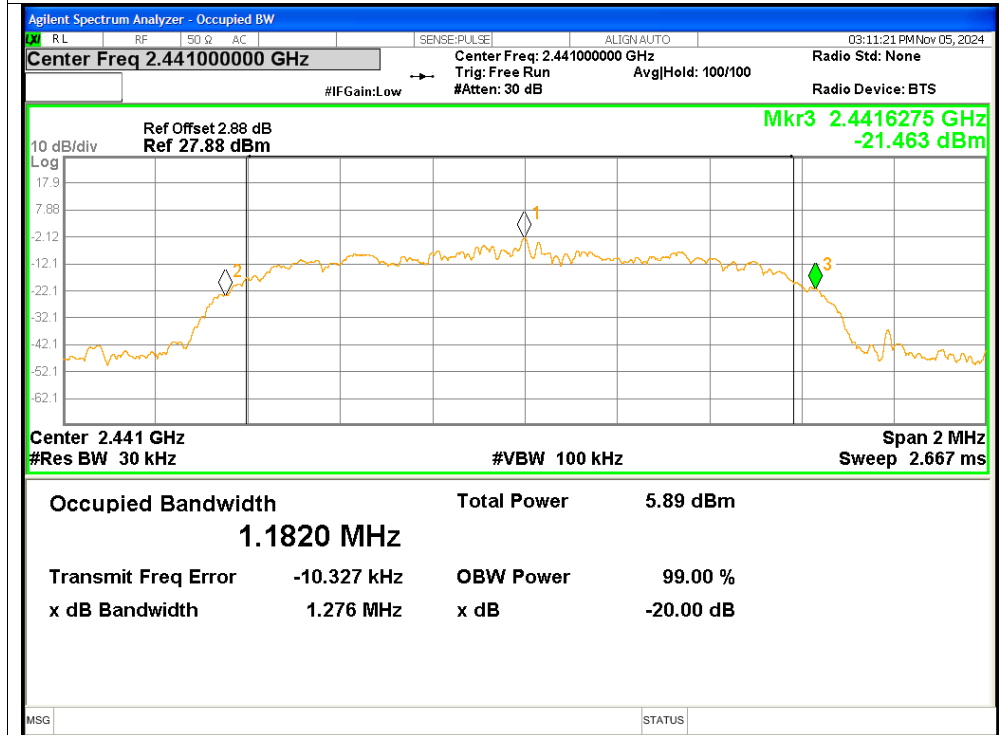
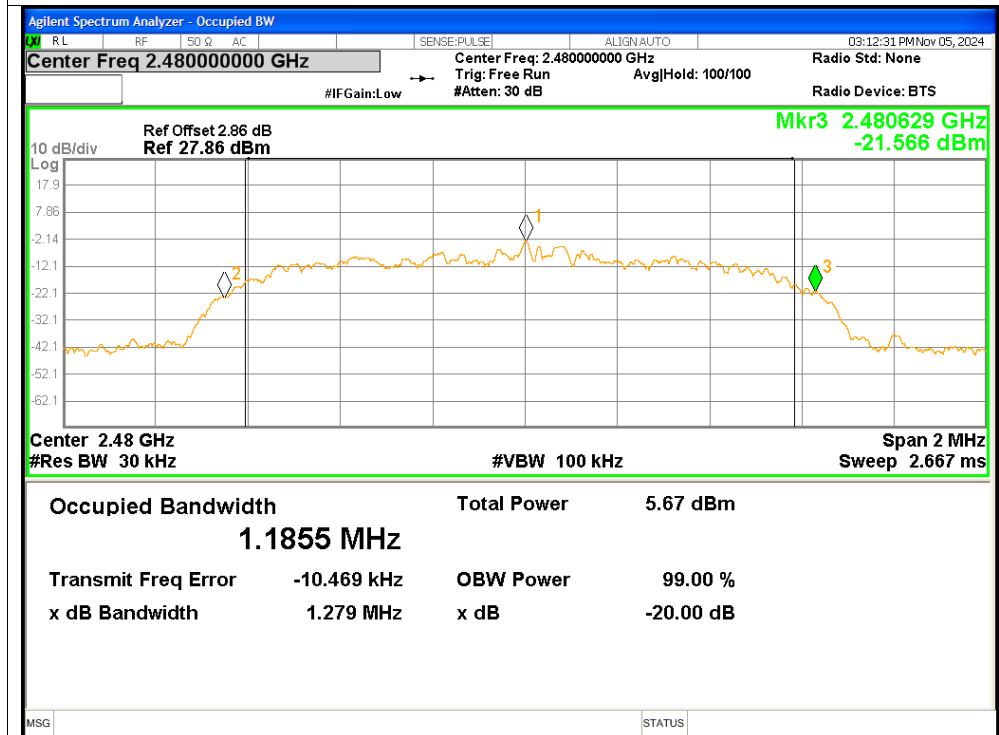
-20dB Bandwidth NVNT 1-DH5 2402MHz

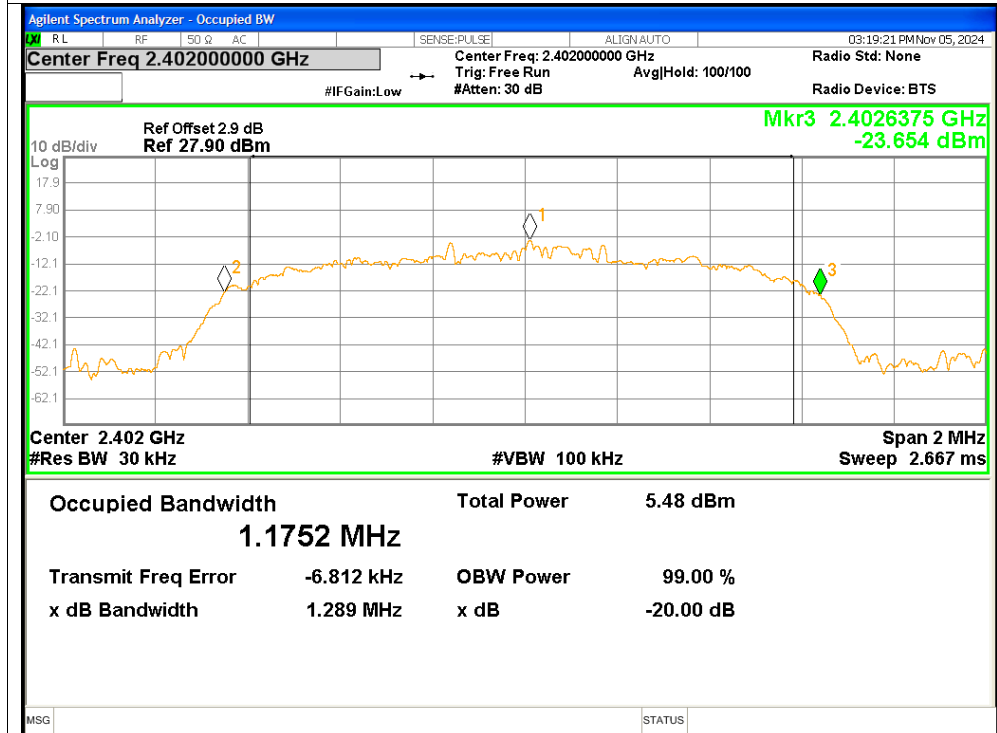
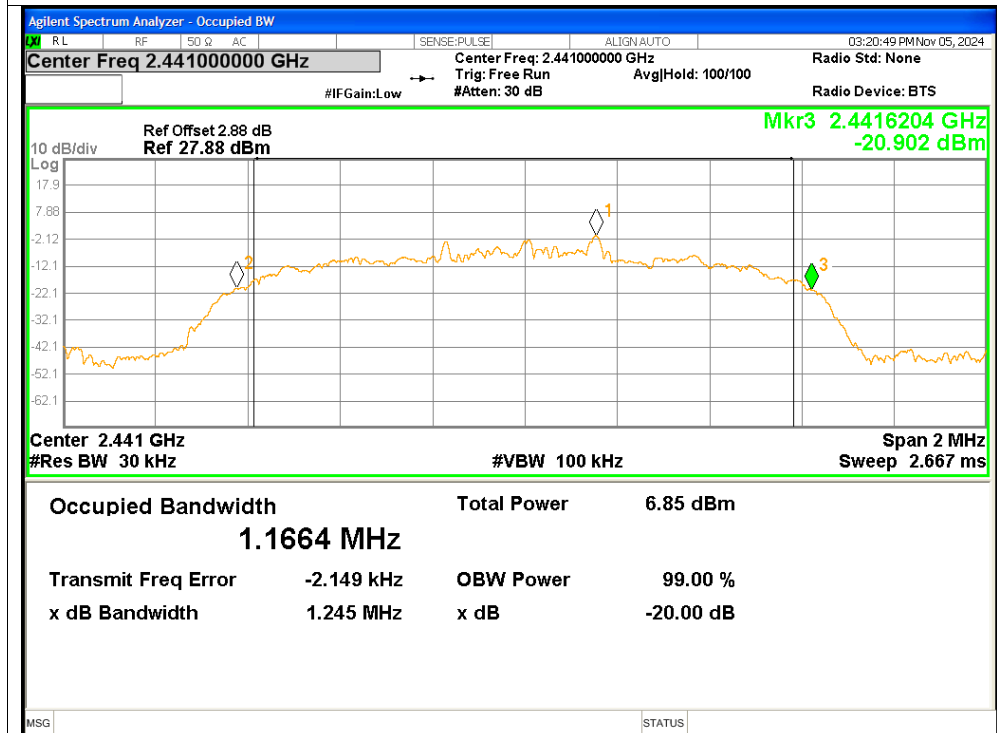


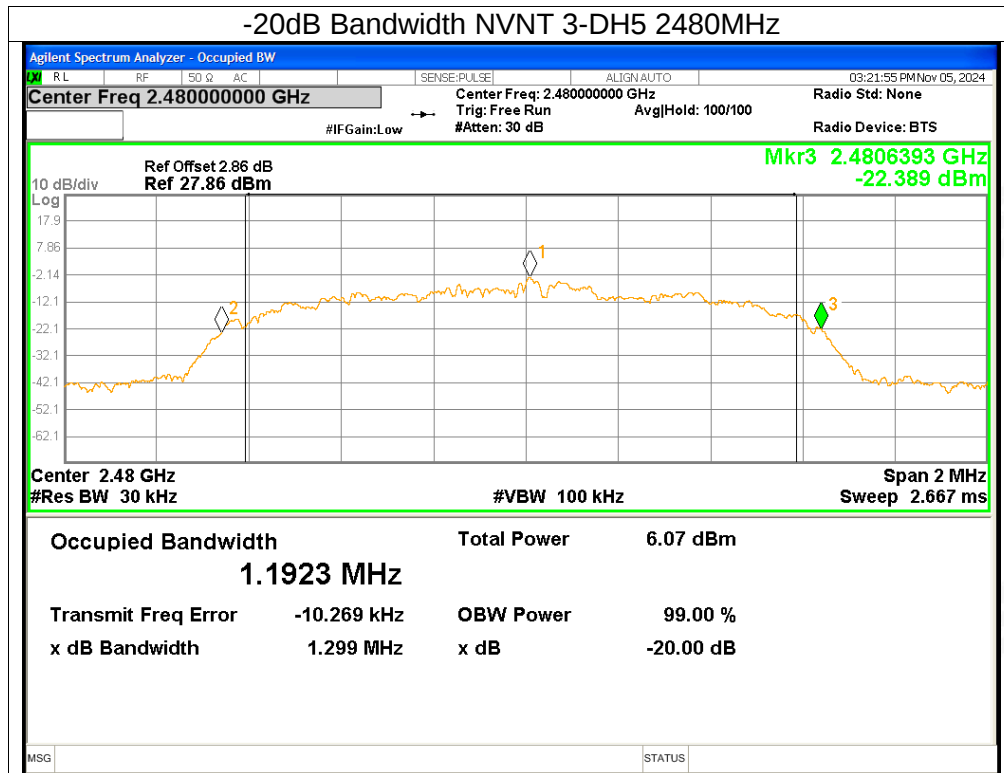
-20dB Bandwidth NVNT 1-DH5 2441MHz



**-20dB Bandwidth NVNT 1-DH5 2480MHz****-20dB Bandwidth NVNT 2-DH5 2402MHz**

**-20dB Bandwidth NVNT 2-DH5 2441MHz****-20dB Bandwidth NVNT 2-DH5 2480MHz**

**-20dB Bandwidth NVNT 3-DH5 2402MHz****-20dB Bandwidth NVNT 3-DH5 2441MHz**



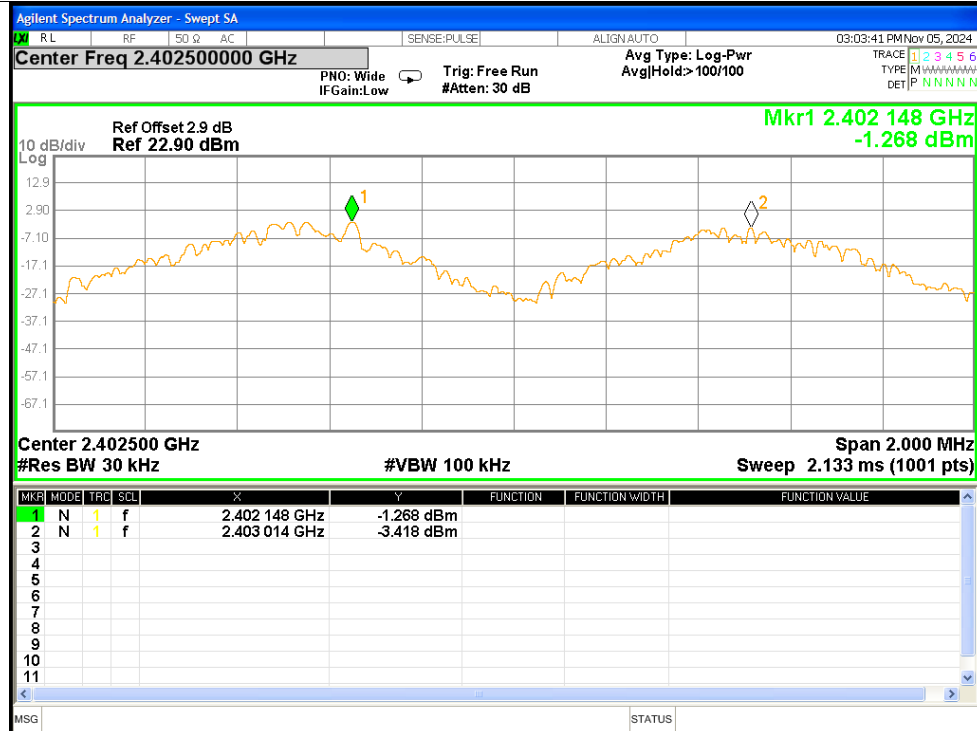


4. Carrier Frequencies Separation

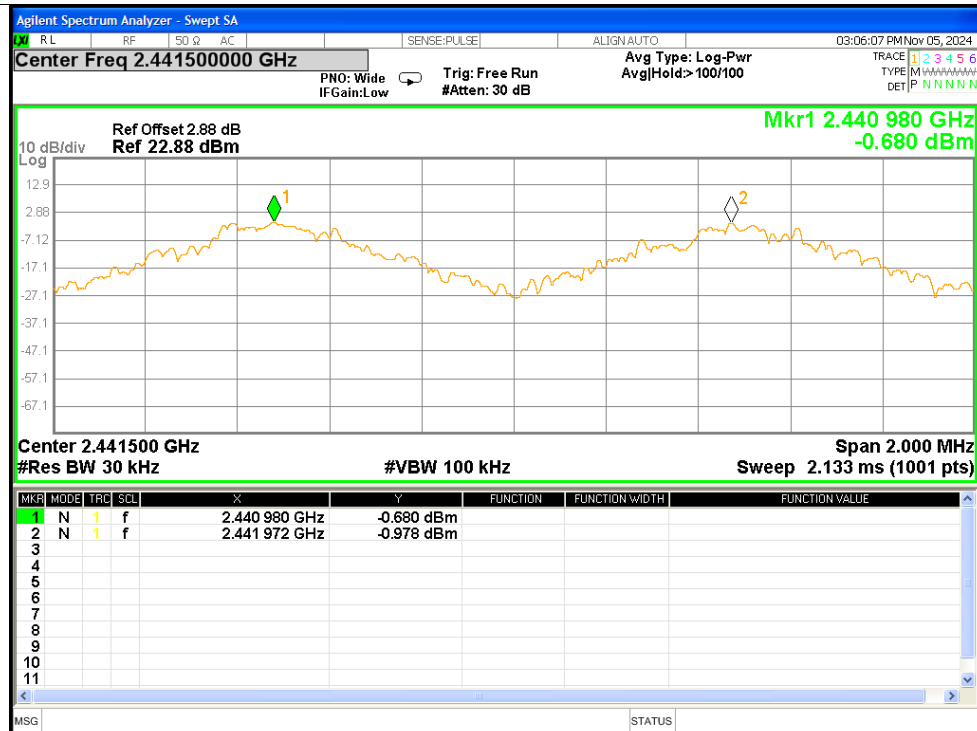
Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2402.148	2403.014	0.866	≥ 0.564	Pass
NVNT	1-DH5	2440.98	2441.972	0.992	≥ 0.567	Pass
NVNT	1-DH5	2478.986	2479.99	1.004	≥ 0.566	Pass
NVNT	2-DH5	2401.87	2403.158	1.288	≥ 0.84	Pass
NVNT	2-DH5	2440.824	2442.02	1.196	≥ 0.85	Pass
NVNT	2-DH5	2479.008	2479.992	0.984	≥ 0.853	Pass
NVNT	3-DH5	2401.94	2403.002	1.062	≥ 0.859	Pass
NVNT	3-DH5	2441.03	2442.164	1.134	≥ 0.83	Pass
NVNT	3-DH5	2478.94	2480	1.06	≥ 0.866	Pass

Test Graphs

CFS NVNT 1-DH5 2402MHz

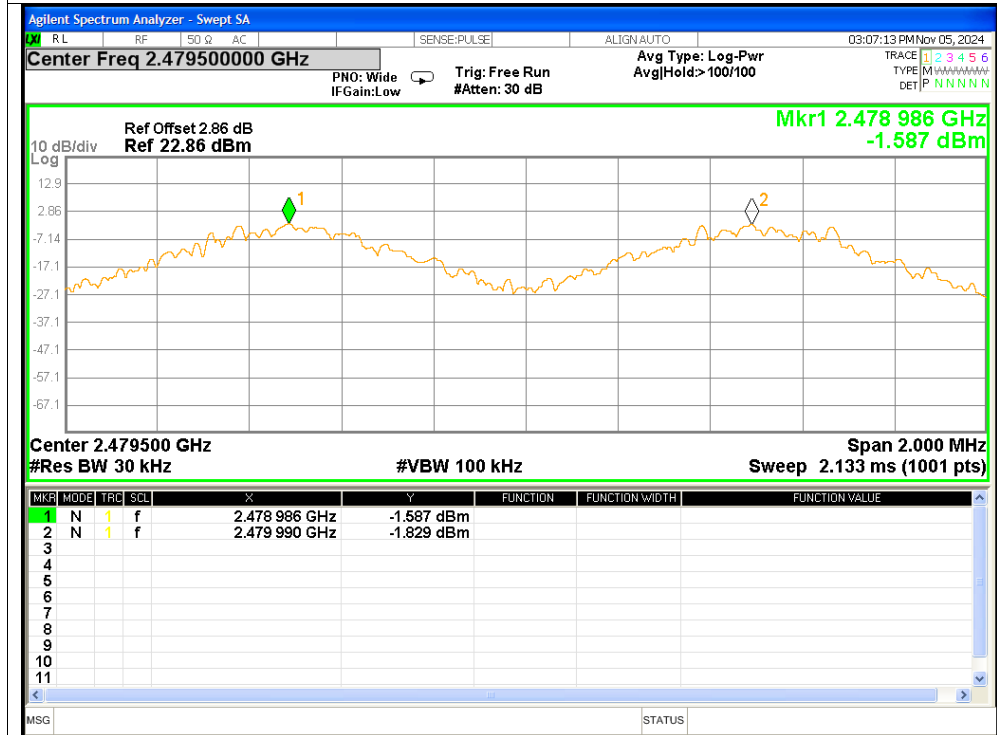


CFS NVNT 1-DH5 2441MHz

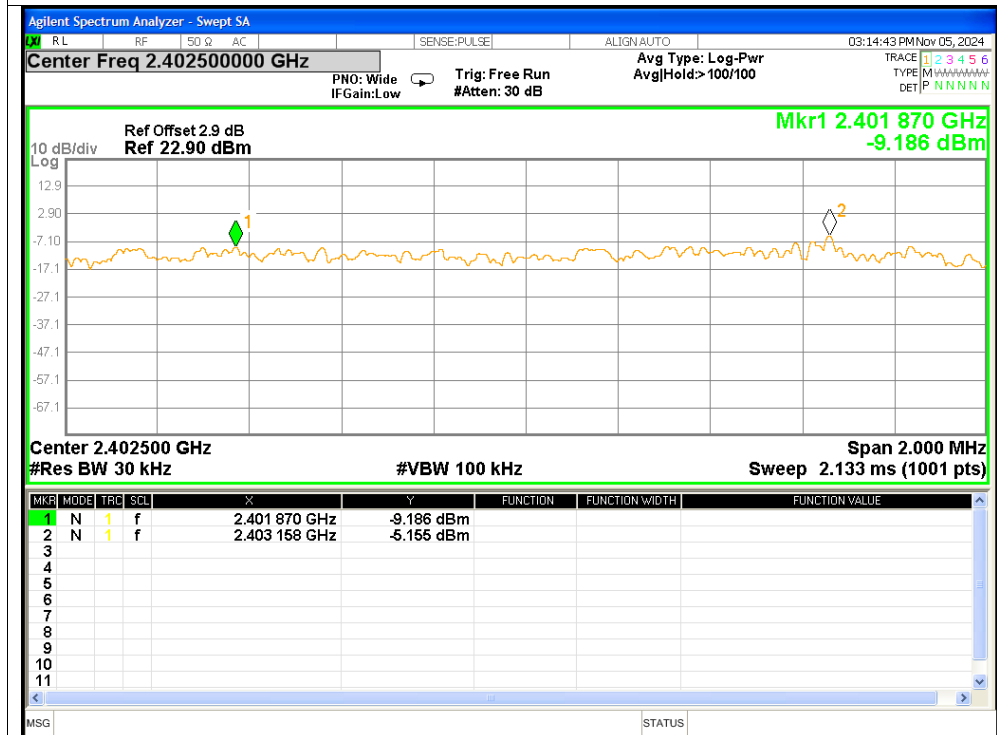




CFS NVNT 1-DH5 2480MHz

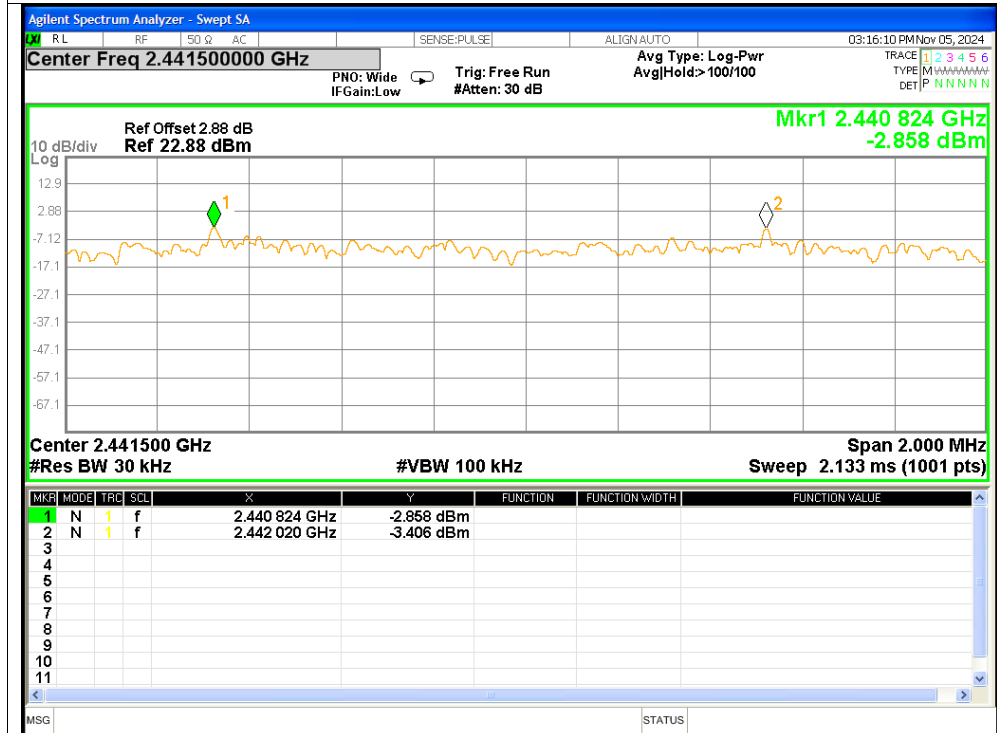


CFS NVNT 2-DH5 2402MHz

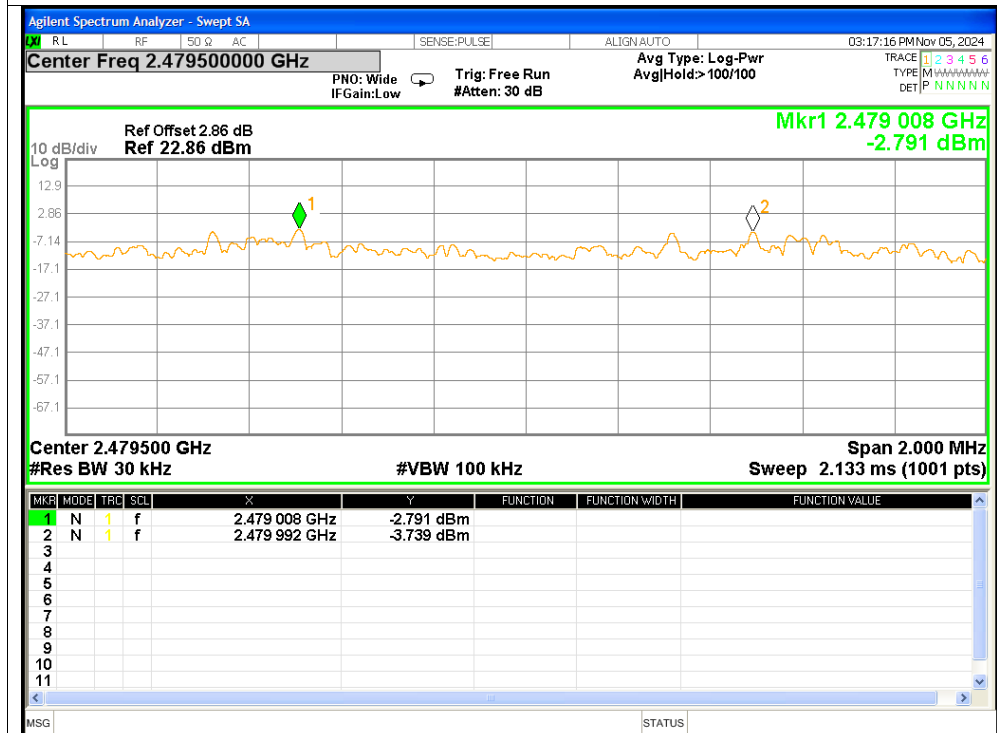




CFS NVNT 2-DH5 2441MHz

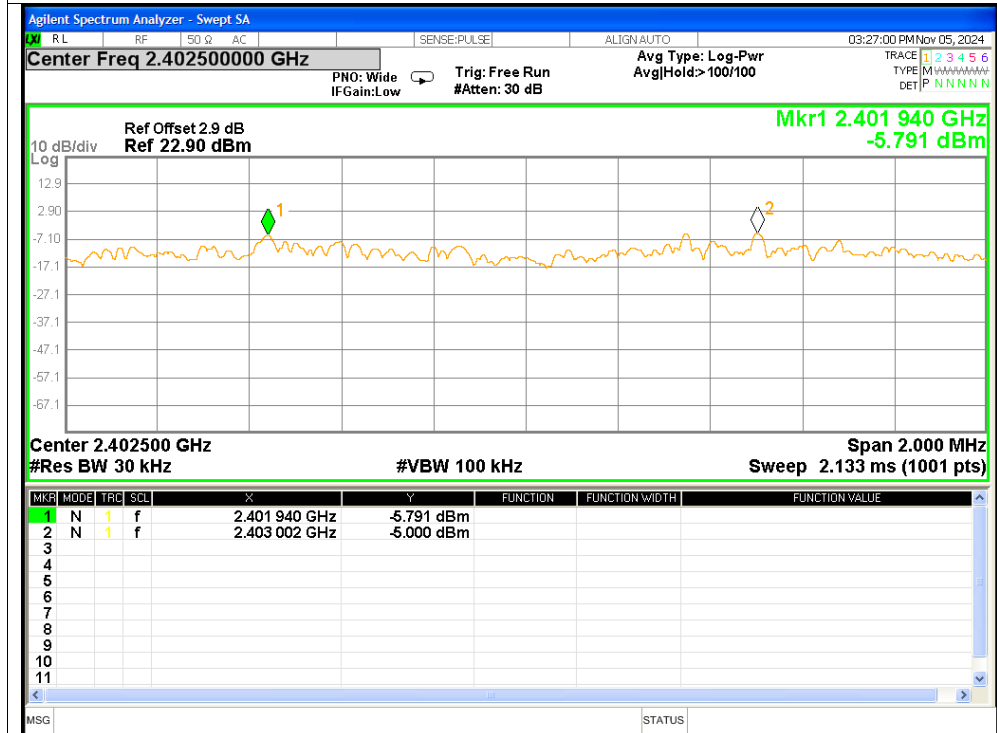


CFS NVNT 2-DH5 2480MHz

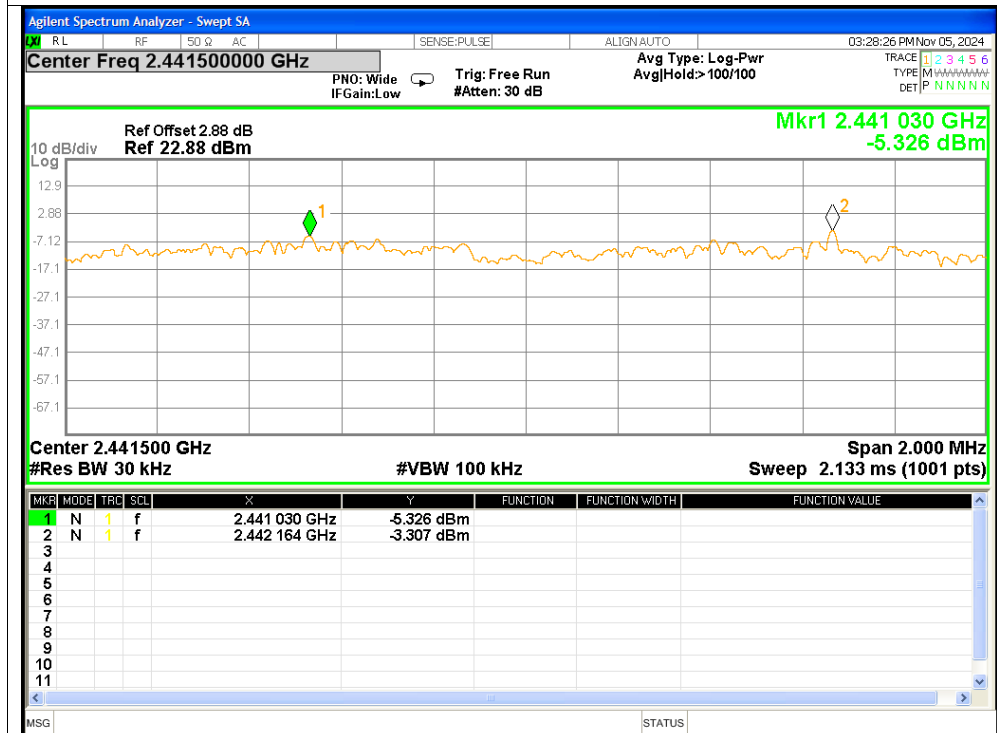


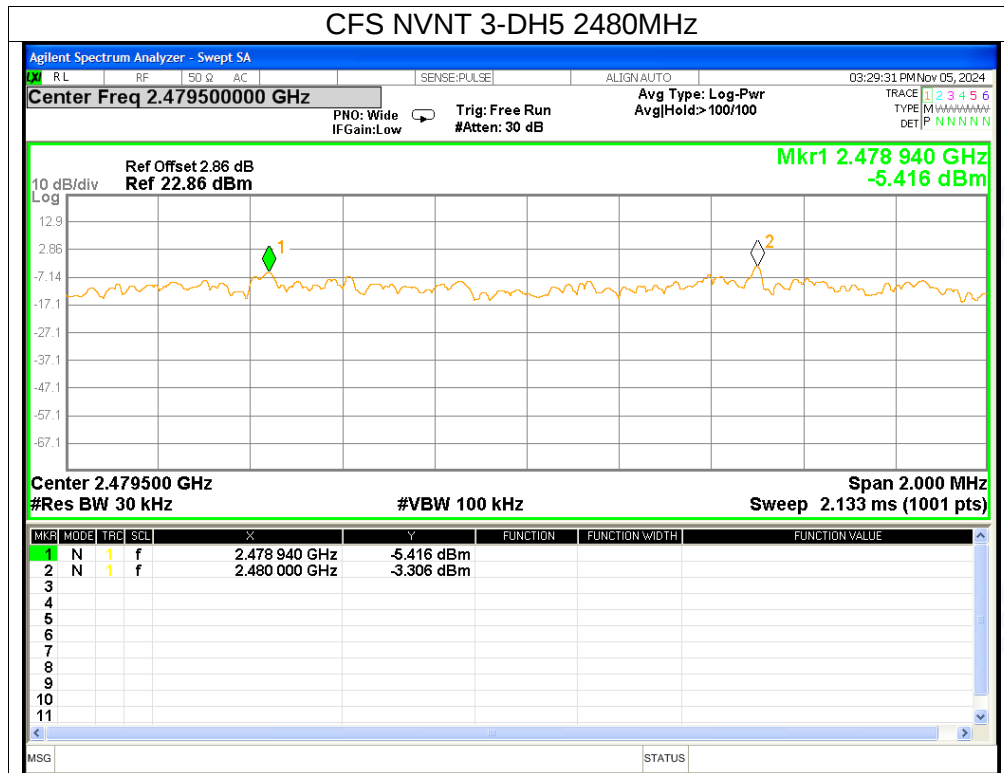


CFS NVNT 3-DH5 2402MHz



CFS NVNT 3-DH5 2441MHz



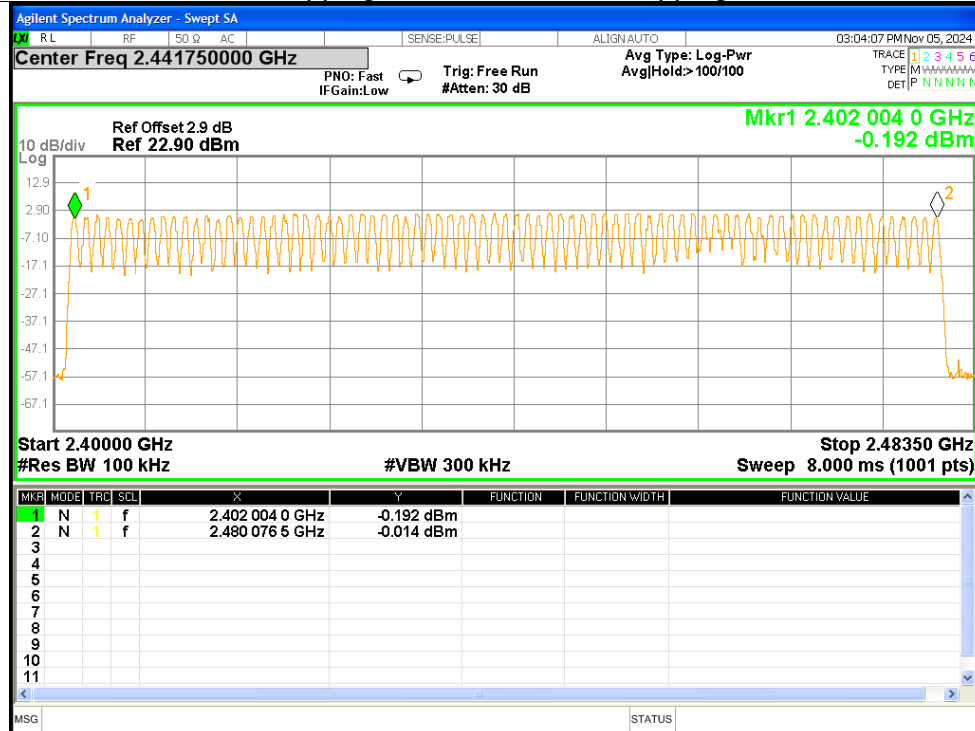




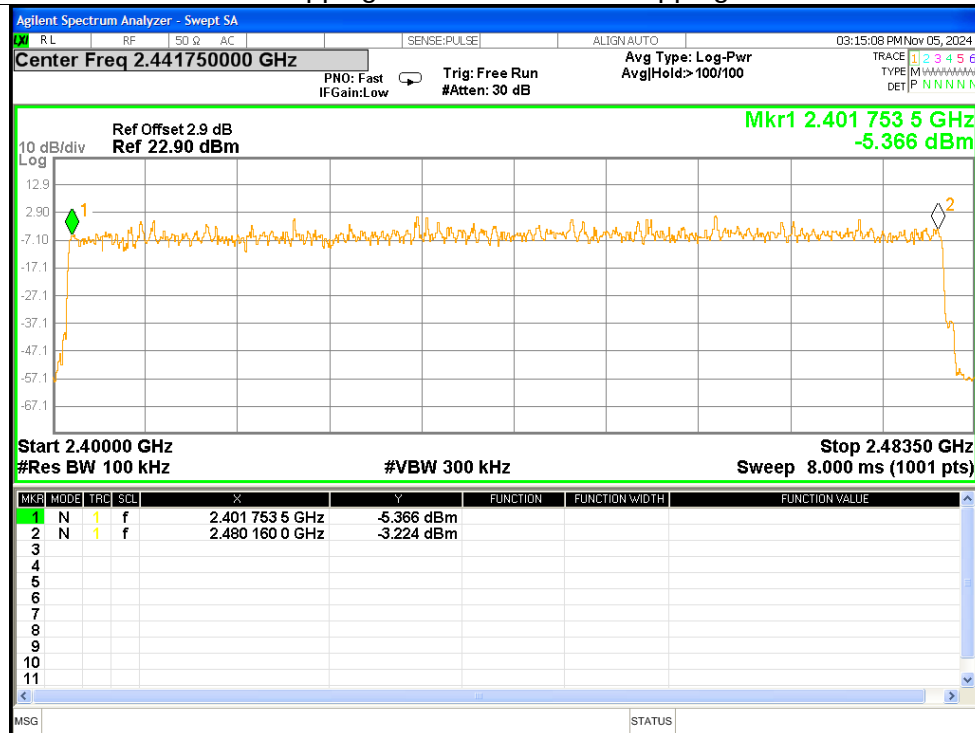
5. Number of Hopping Channel

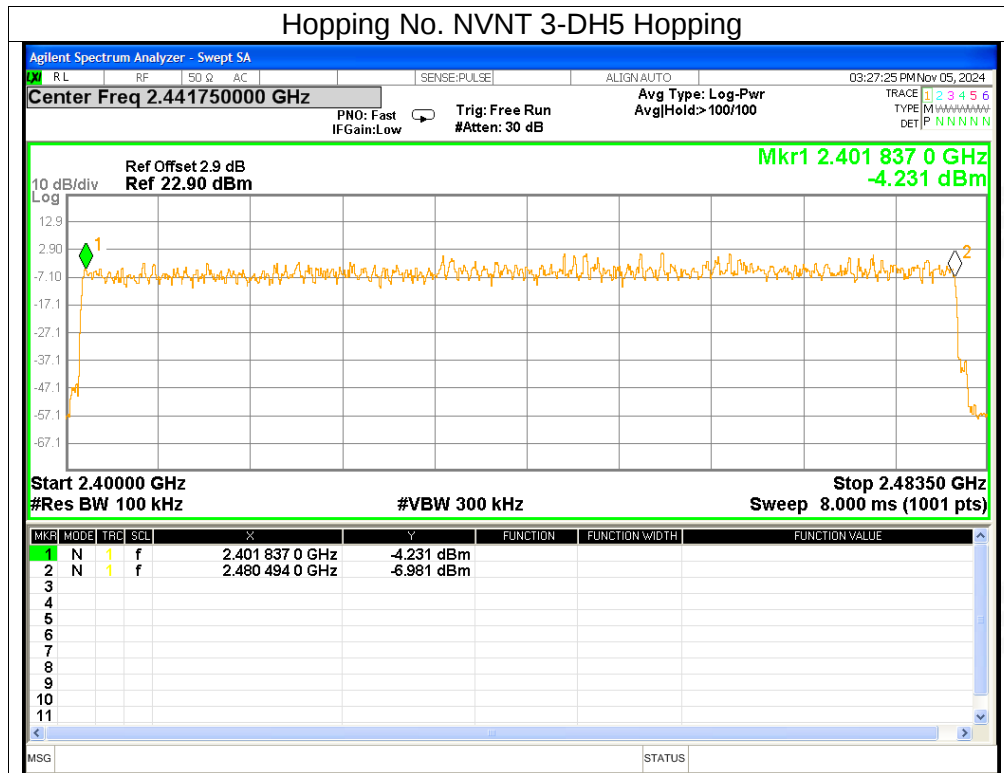
Condition	Mode	Hopping Number	Limit	Verdict
NVNT	1-DH5	79	≥ 15	Pass
NVNT	2-DH5	79	≥ 15	Pass
NVNT	3-DH5	79	≥ 15	Pass

Test Graphs
Hopping No. NVNT 1-DH5 Hopping



Hopping No. NVNT 2-DH5 Hopping

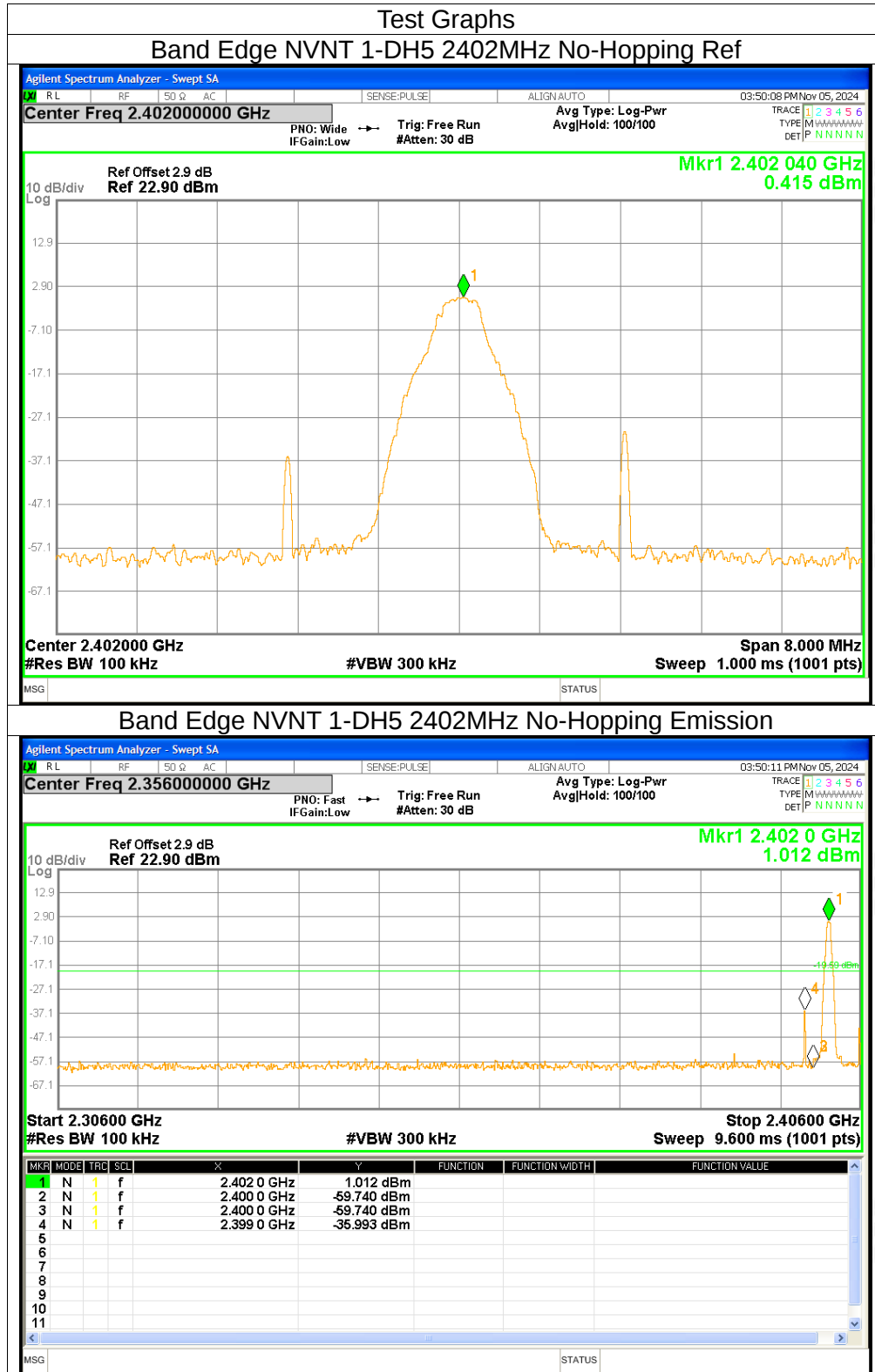






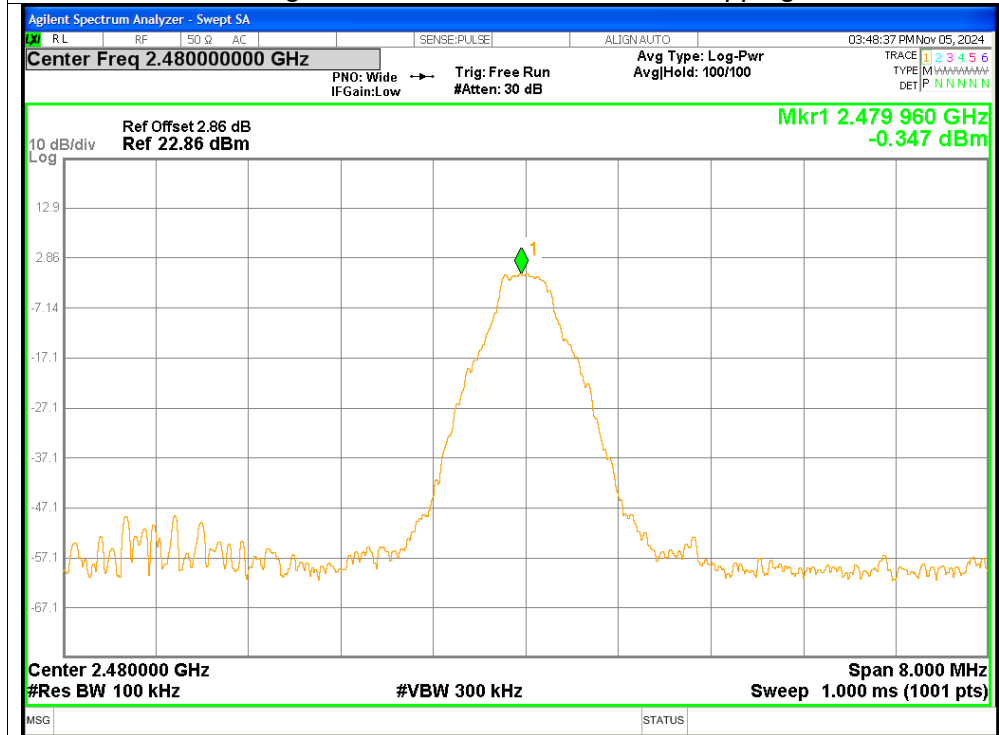
6. Band Edge

Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	No-Hopping	-36.41	≤ -20	Pass
NVNT	1-DH5	2480	No-Hopping	-50.46	≤ -20	Pass
NVNT	2-DH5	2402	No-Hopping	-55.53	≤ -20	Pass
NVNT	2-DH5	2480	No-Hopping	-52.27	≤ -20	Pass
NVNT	3-DH5	2402	No-Hopping	-41.01	≤ -20	Pass
NVNT	3-DH5	2480	No-Hopping	-48.54	≤ -20	Pass

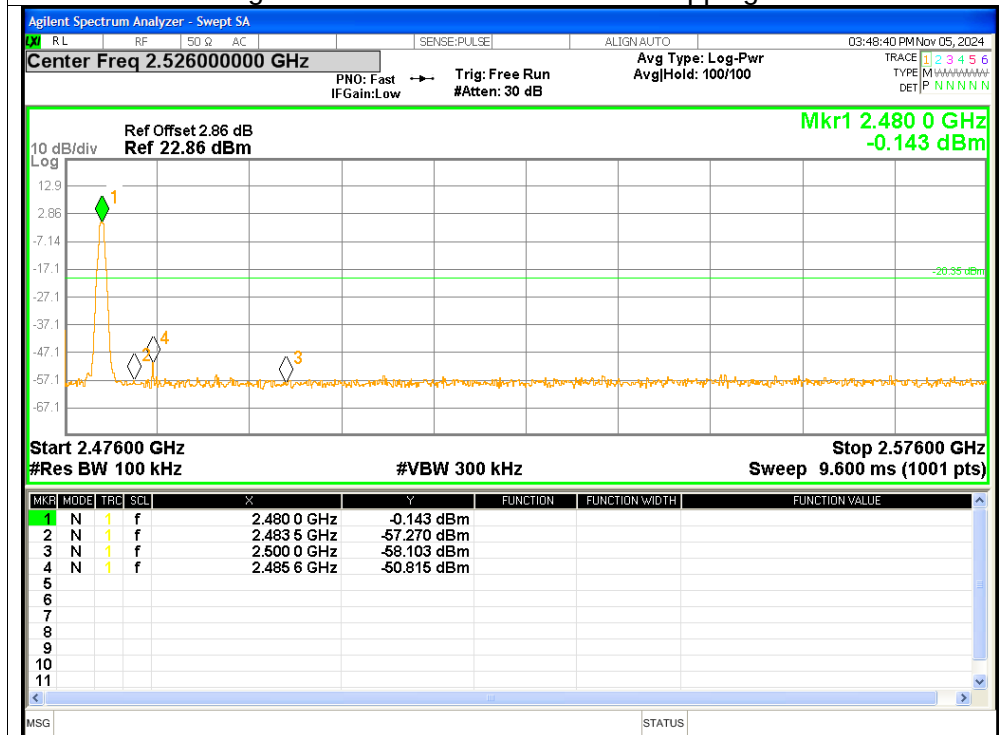


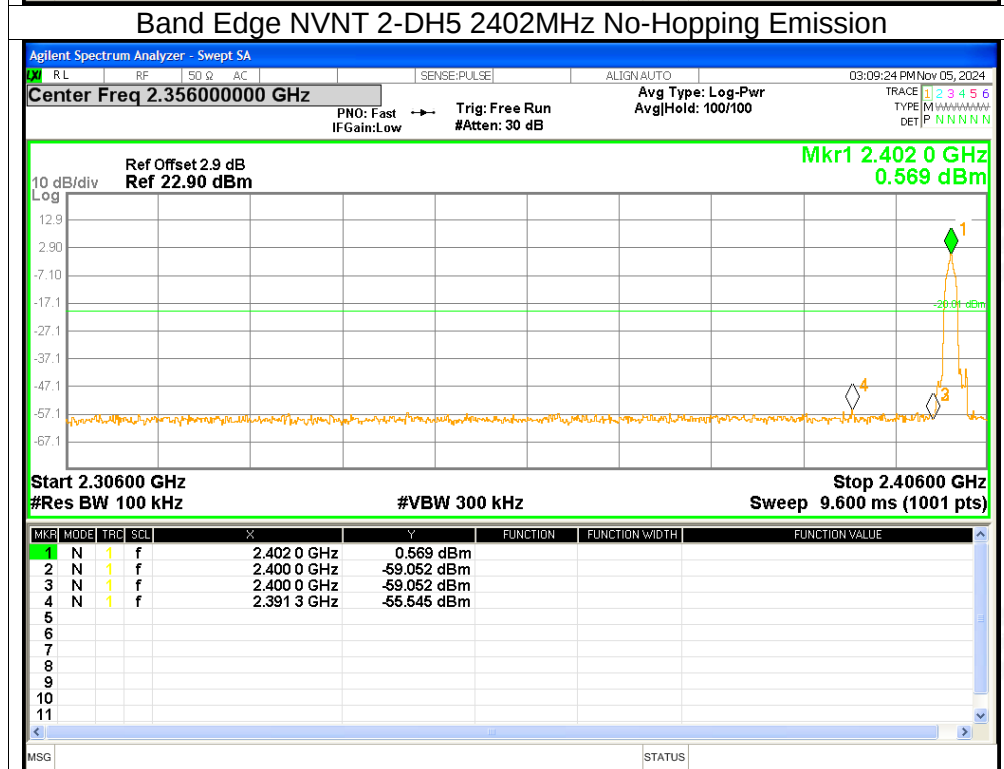
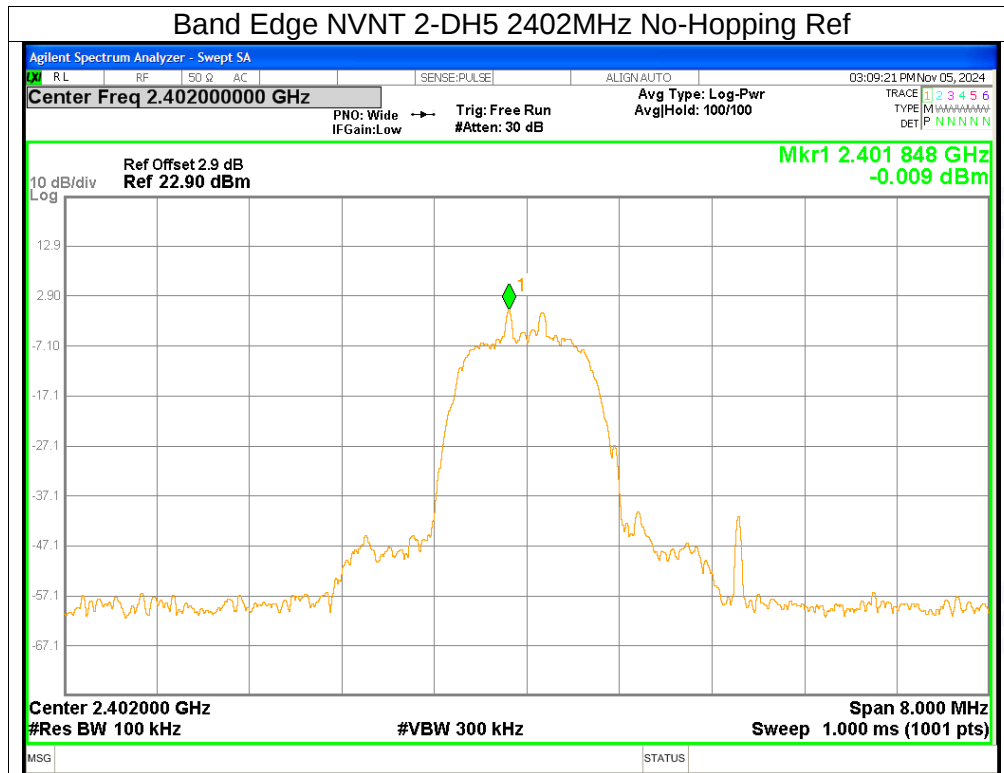


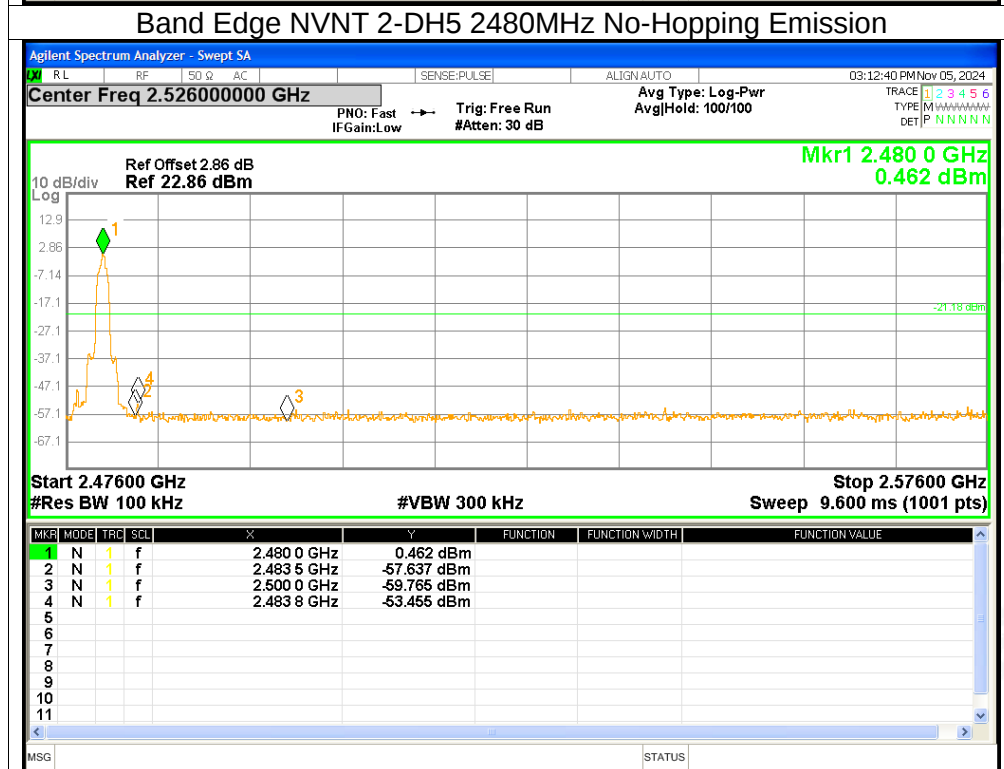
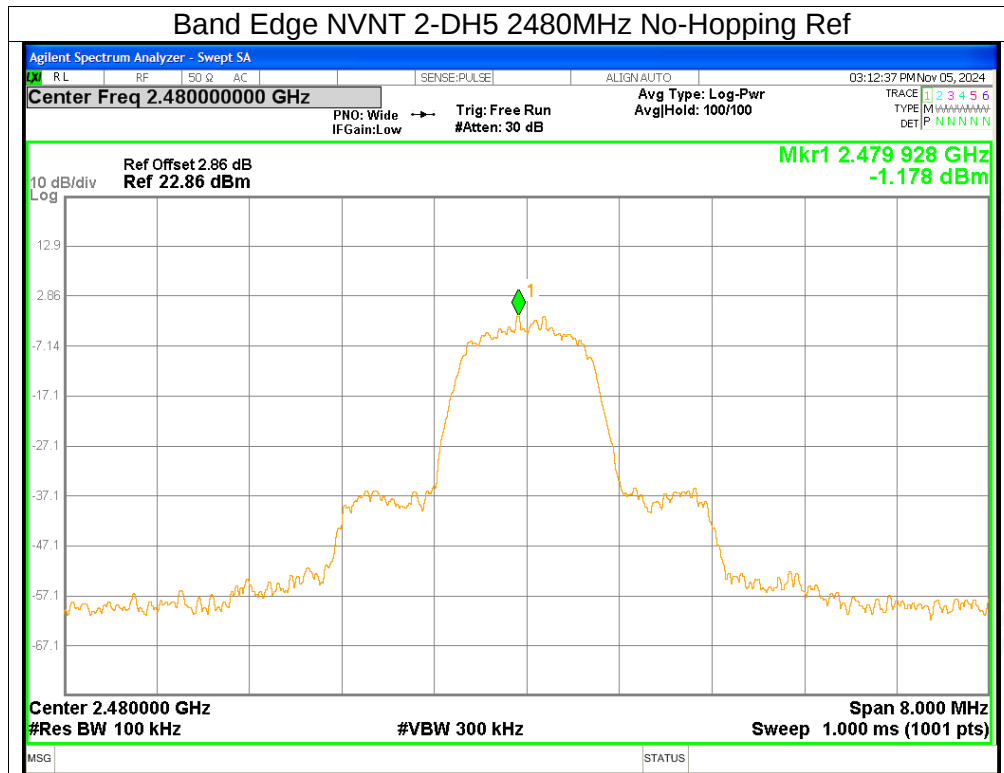
Band Edge NVNT 1-DH5 2480MHz No-Hopping Ref

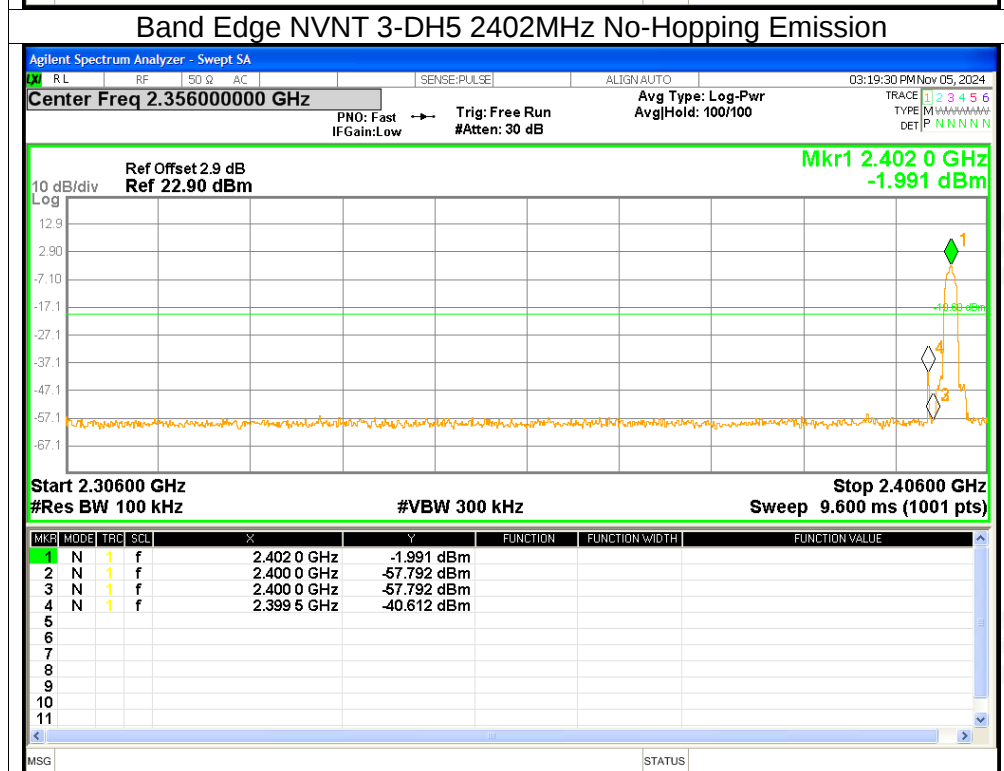
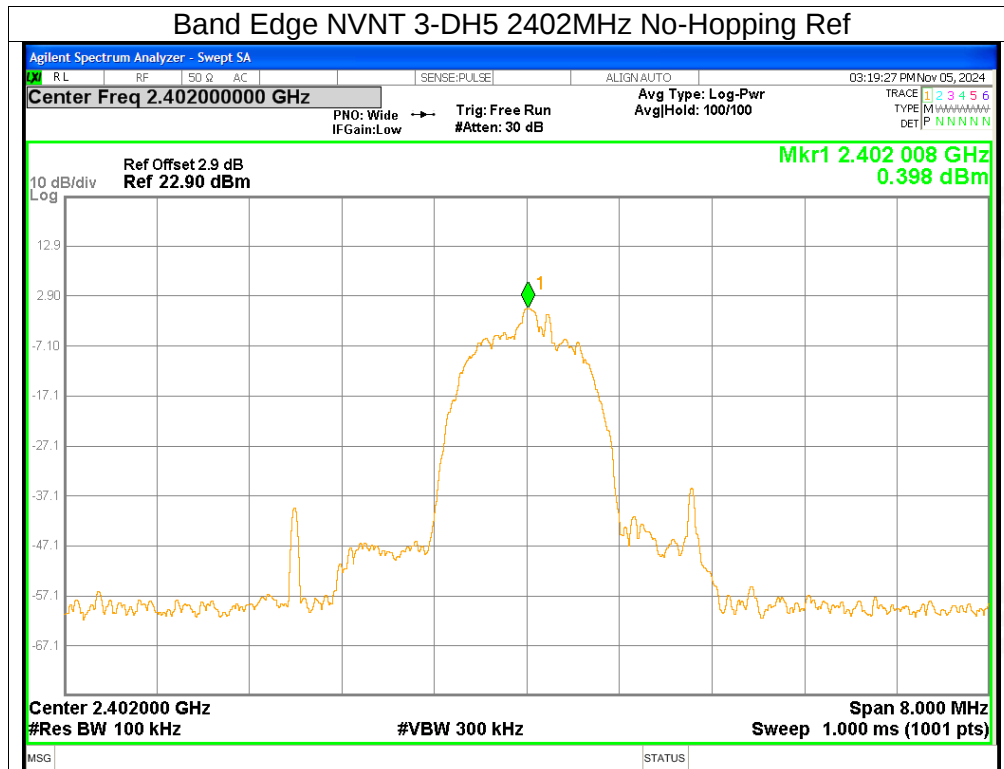


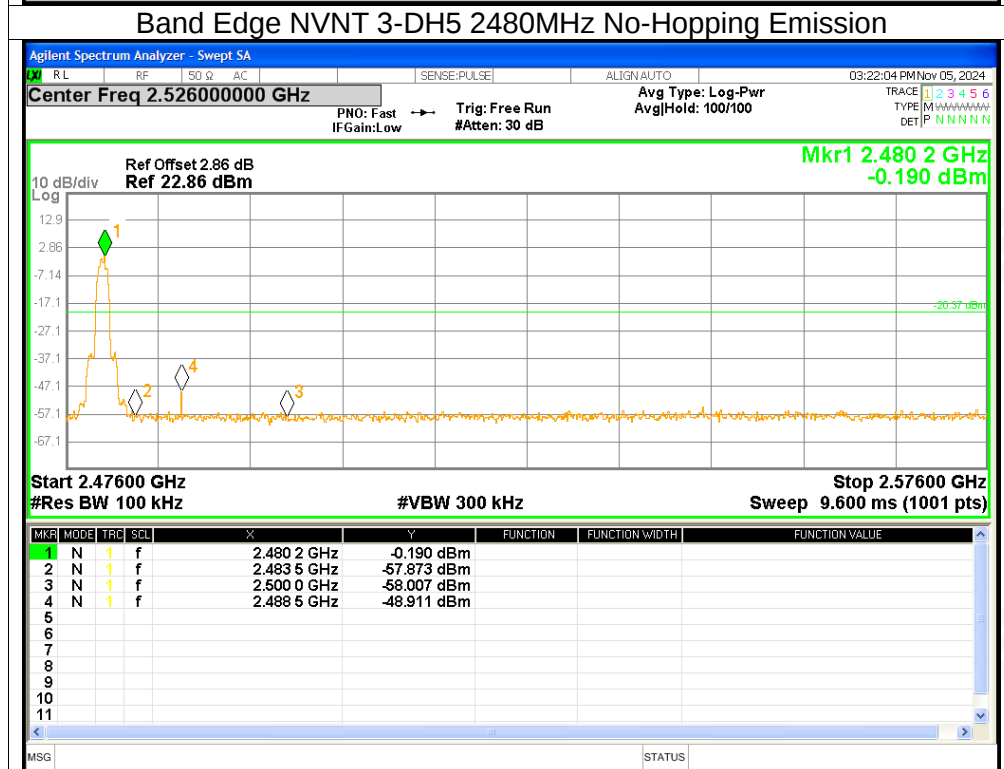
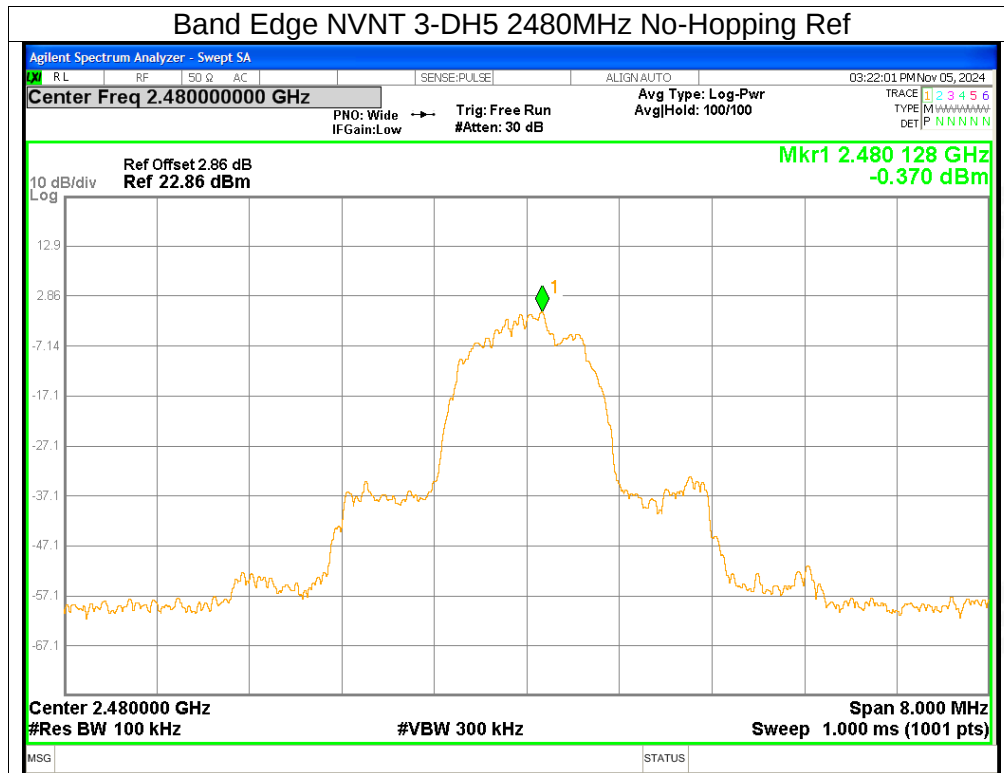
Band Edge NVNT 1-DH5 2480MHz No-Hopping Emission













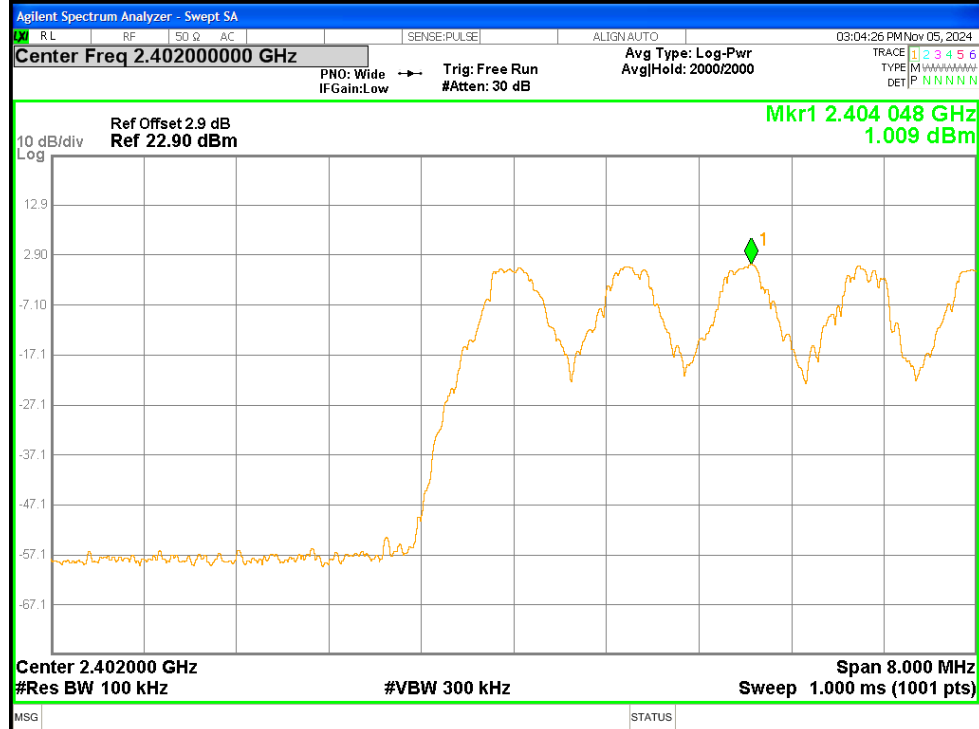
7. Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Hopping	-54.67	≤ -20	Pass
NVNT	1-DH5	2480	Hopping	-54.91	≤ -20	Pass
NVNT	2-DH5	2402	Hopping	-53.92	≤ -20	Pass
NVNT	2-DH5	2480	Hopping	-52.02	≤ -20	Pass
NVNT	3-DH5	2402	Hopping	-55.6	≤ -20	Pass
NVNT	3-DH5	2480	Hopping	-54.66	≤ -20	Pass

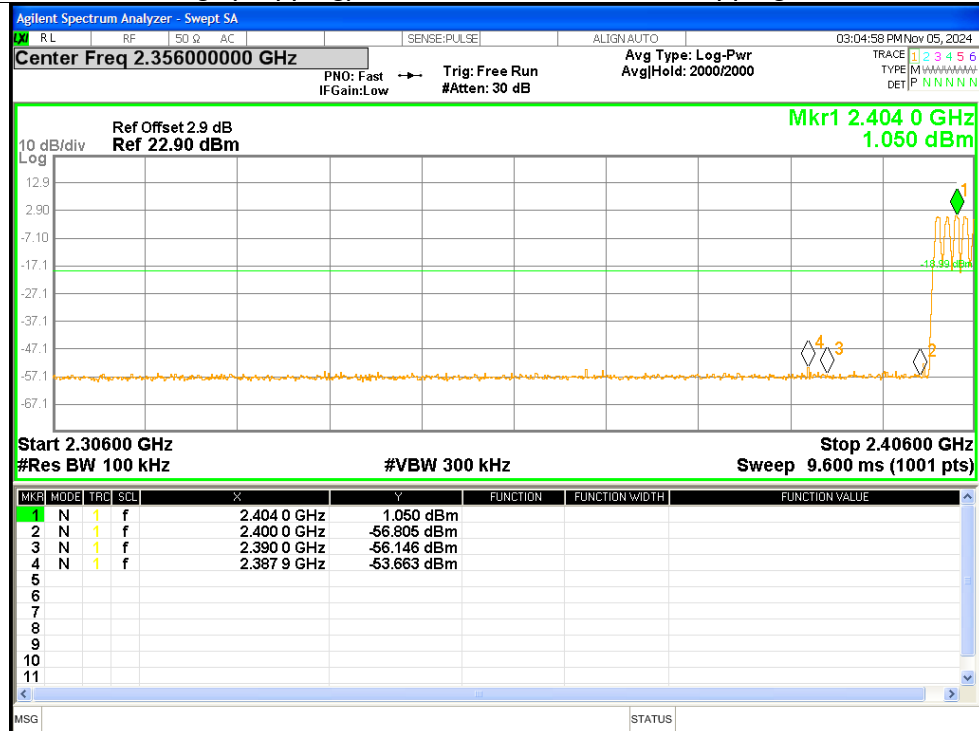


Test Graphs

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

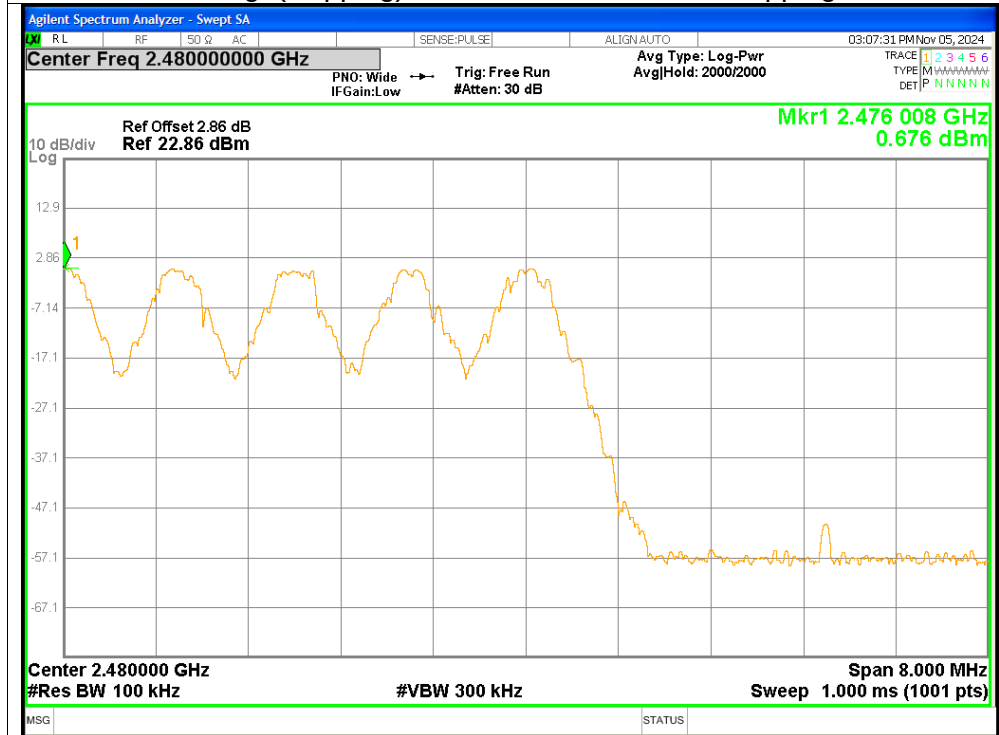


Band Edge(Hopping) NVNT 1-DH5 2402MHz Hopping Emission

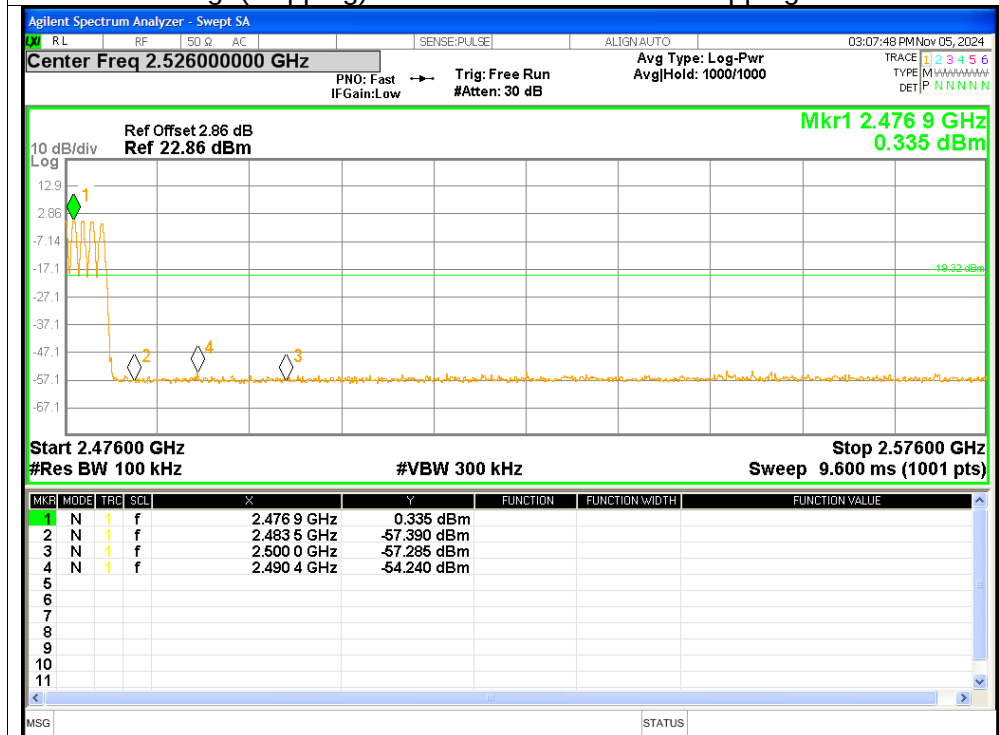


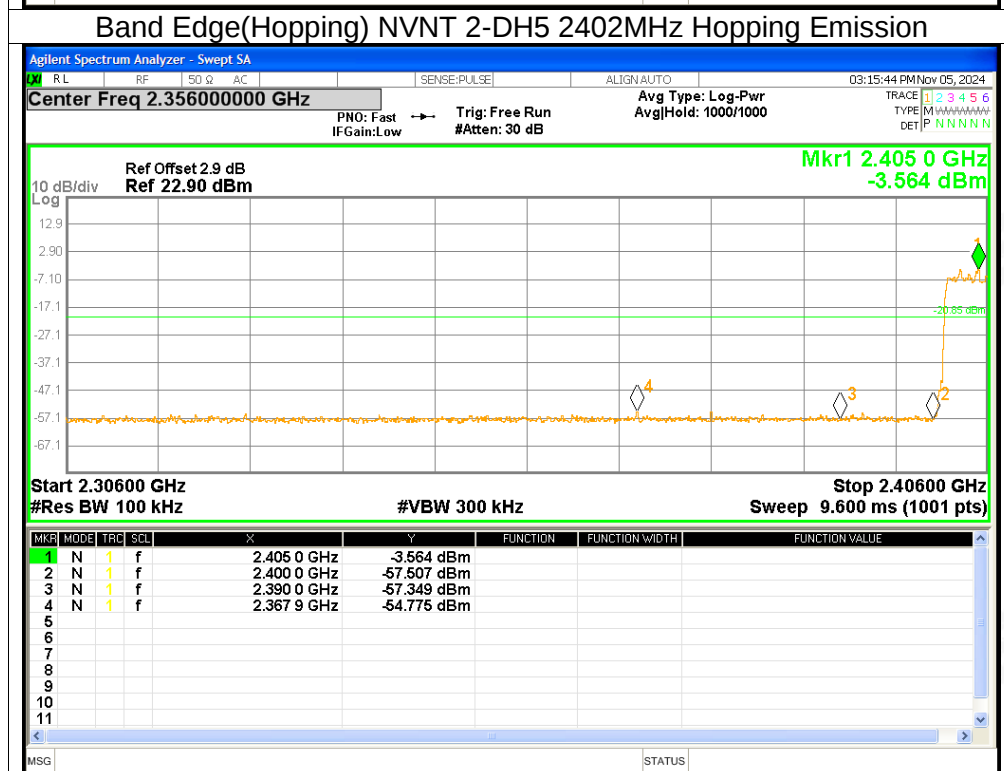
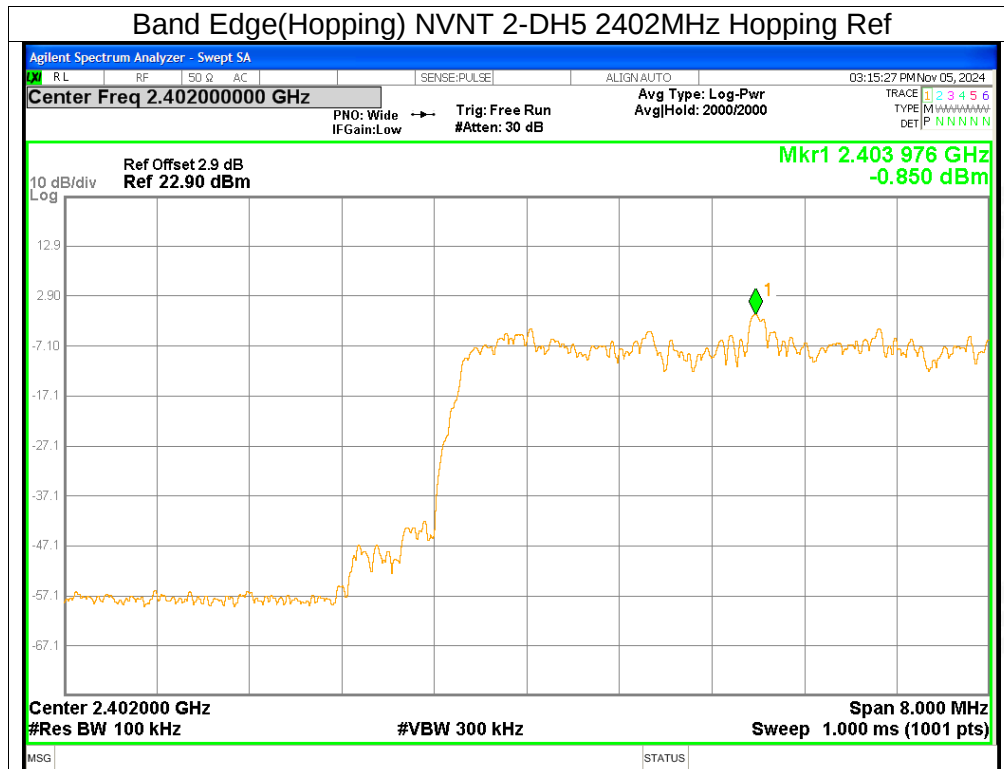


Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Ref

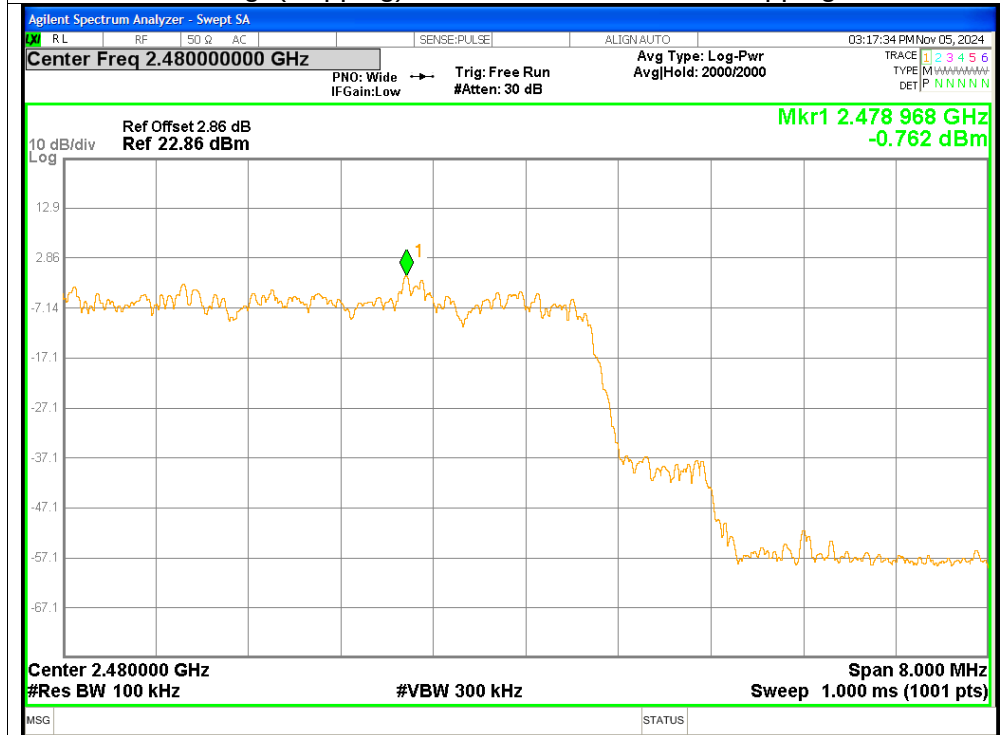


Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Emission

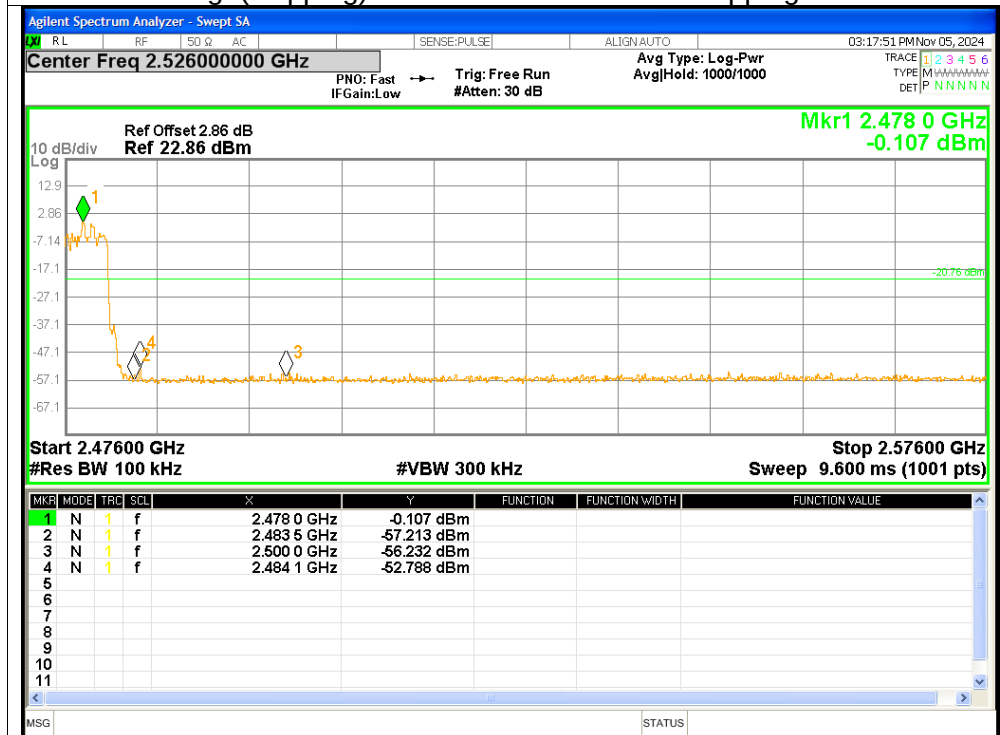


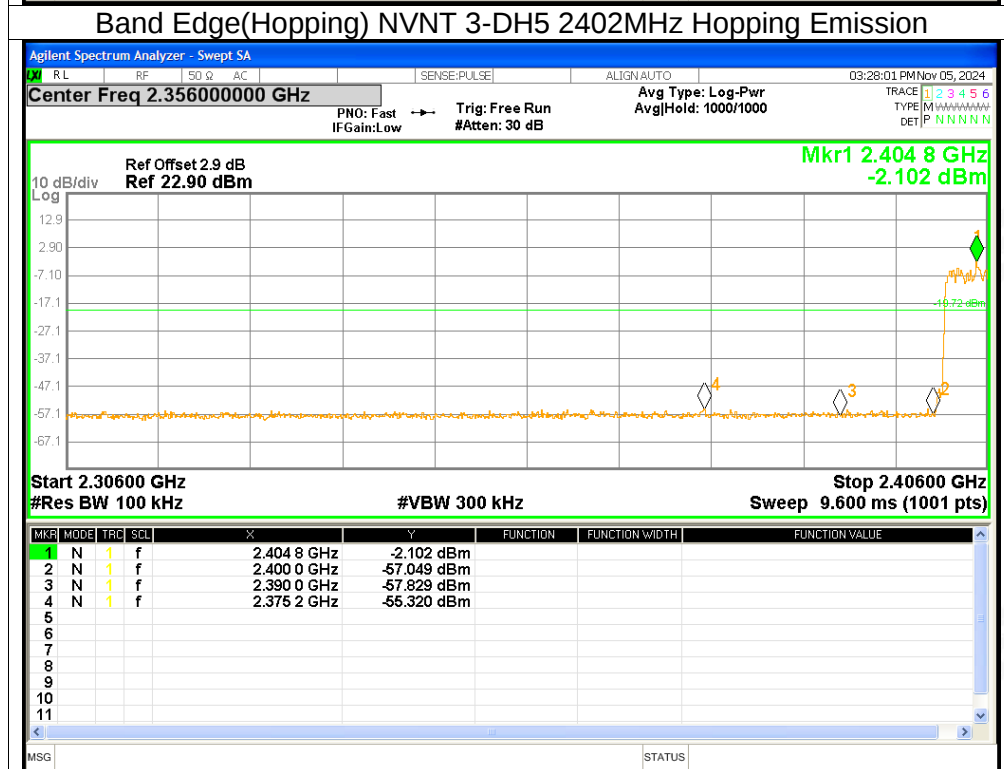
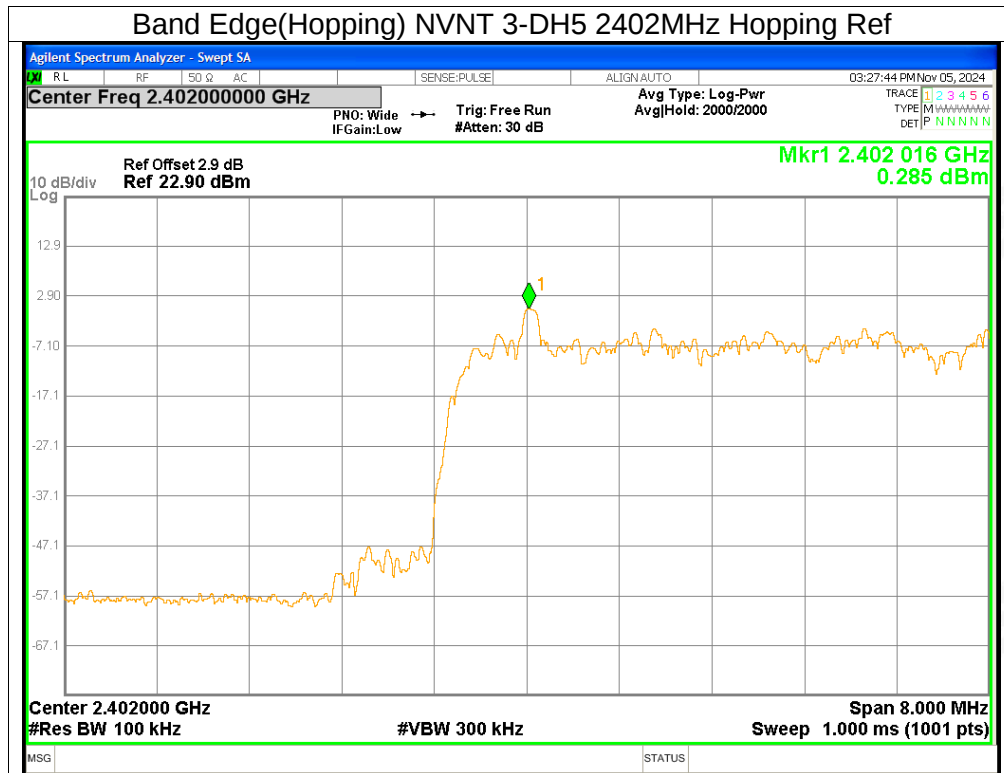


Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Ref



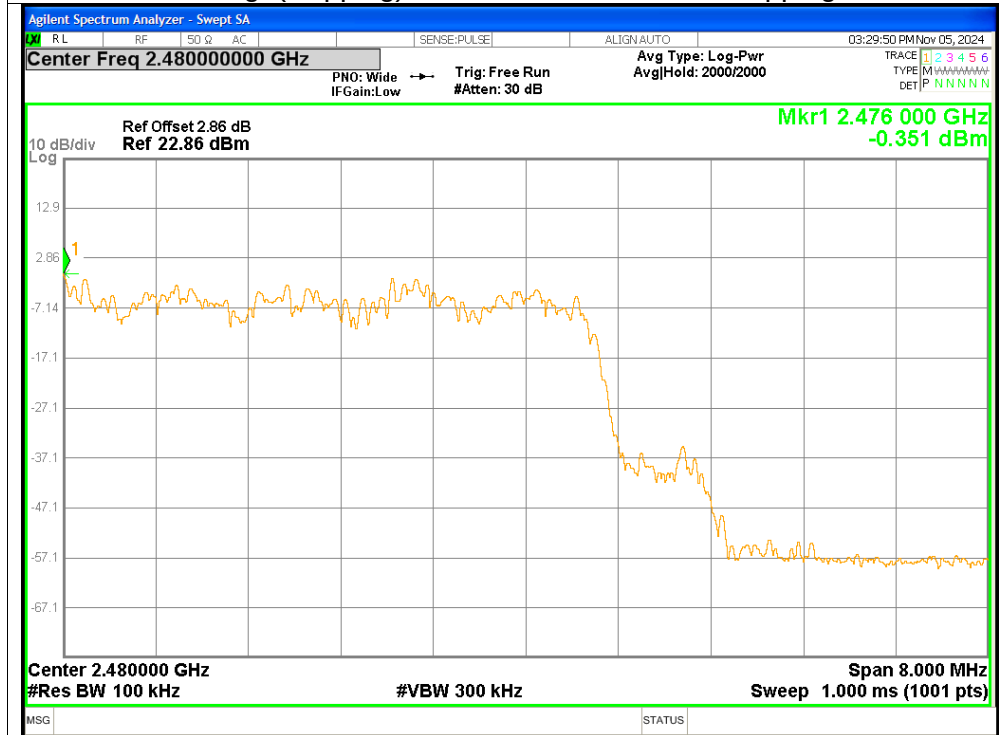
Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Emission



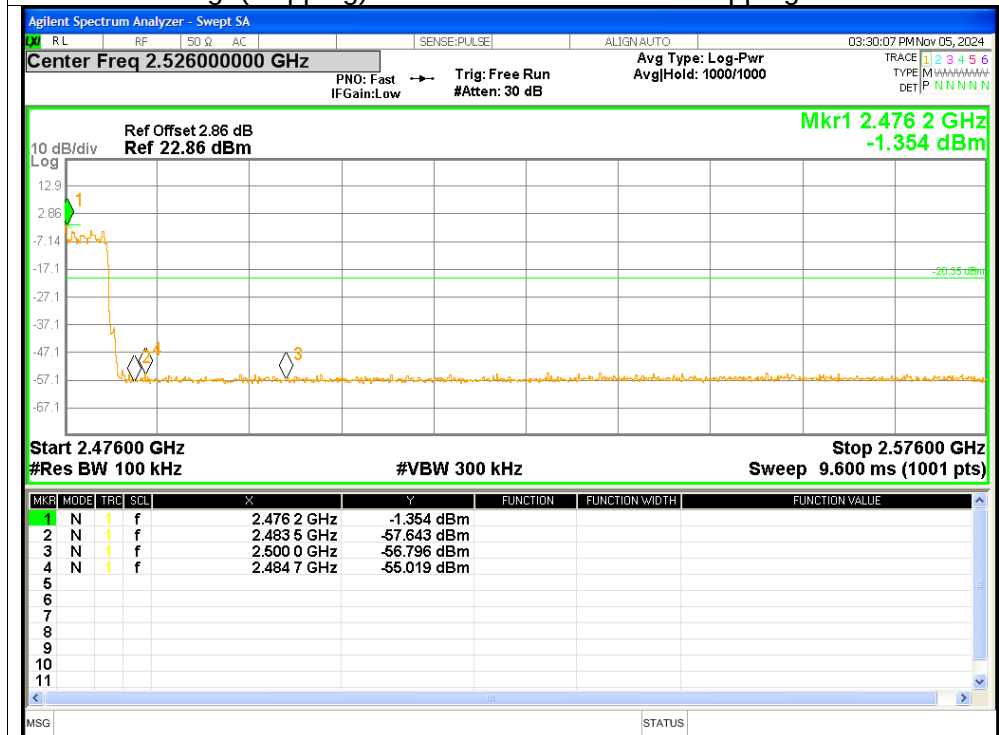




Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Ref



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



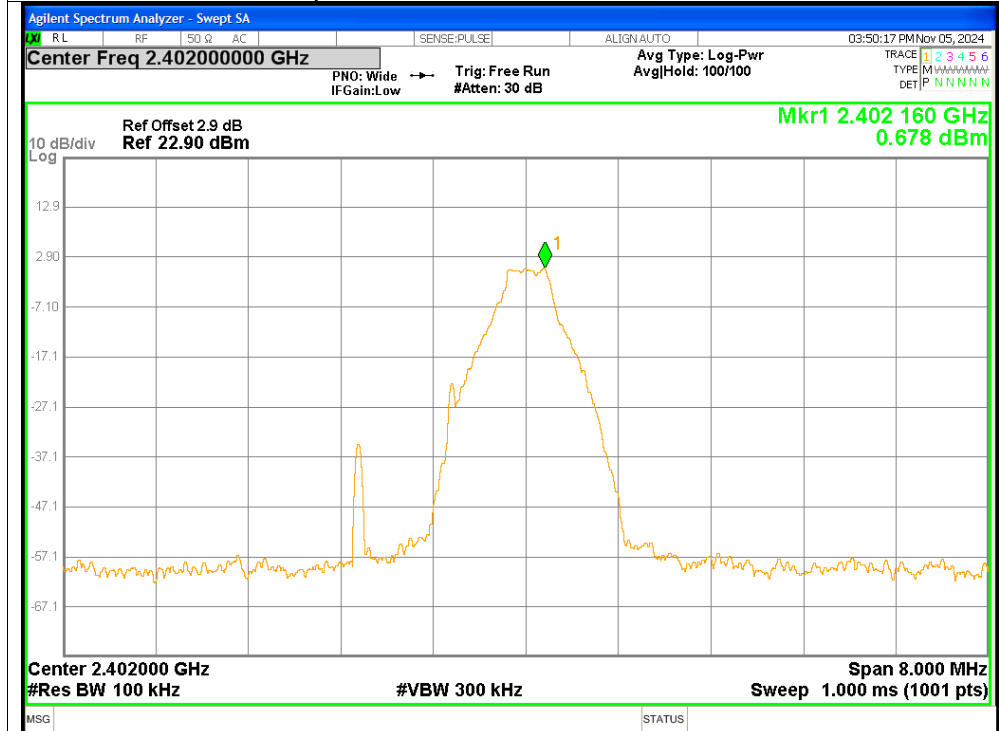


8. Conducted RF Spurious Emission

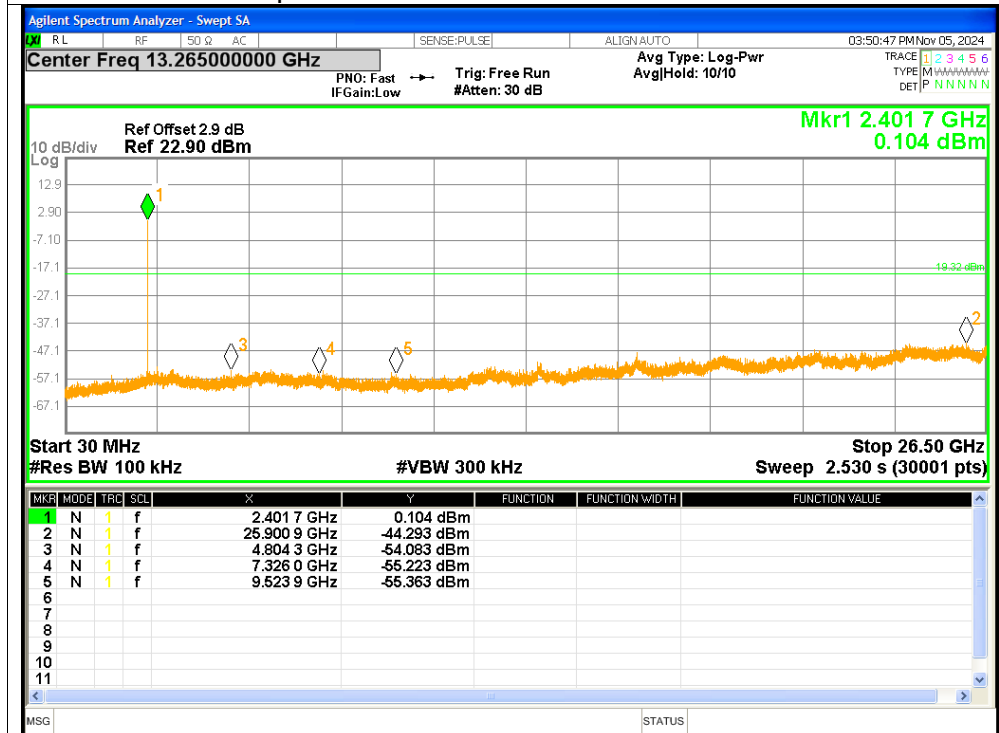
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-44.97	≤ -20	Pass
NVNT	1-DH5	2441	-45.22	≤ -20	Pass
NVNT	1-DH5	2480	-43.35	≤ -20	Pass
NVNT	2-DH5	2402	-42.73	≤ -20	Pass
NVNT	2-DH5	2441	-43.93	≤ -20	Pass
NVNT	2-DH5	2480	-41.61	≤ -20	Pass
NVNT	3-DH5	2402	-44.46	≤ -20	Pass
NVNT	3-DH5	2441	-43.57	≤ -20	Pass
NVNT	3-DH5	2480	-44.71	≤ -20	Pass

Test Graphs

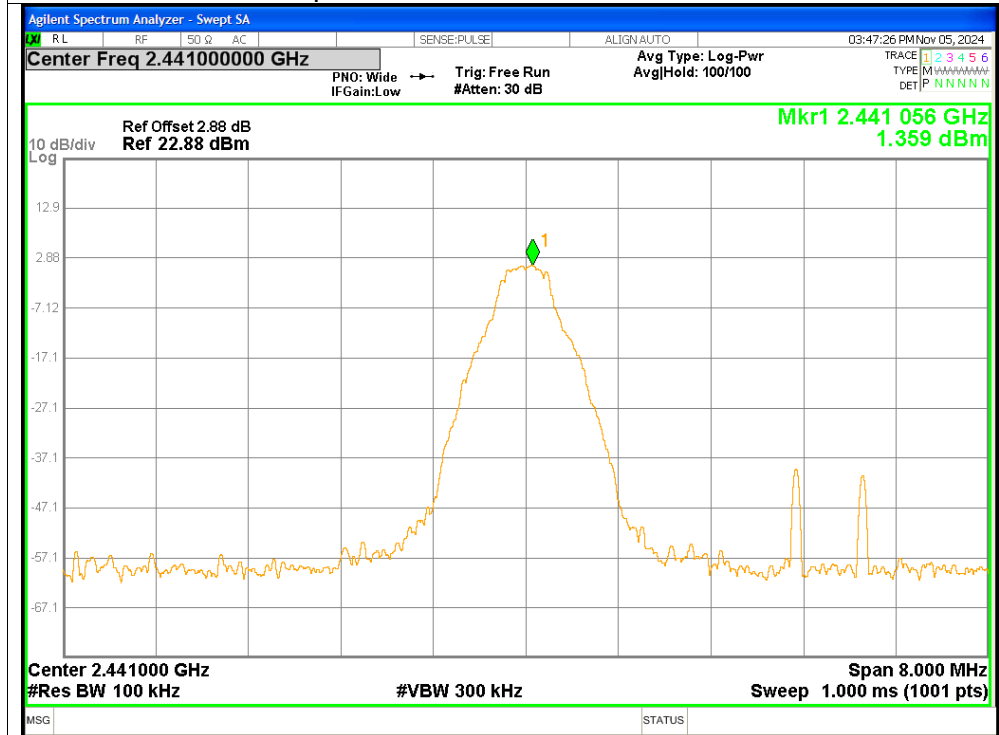
Tx. Spurious NVNT 1-DH5 2402MHz Ref



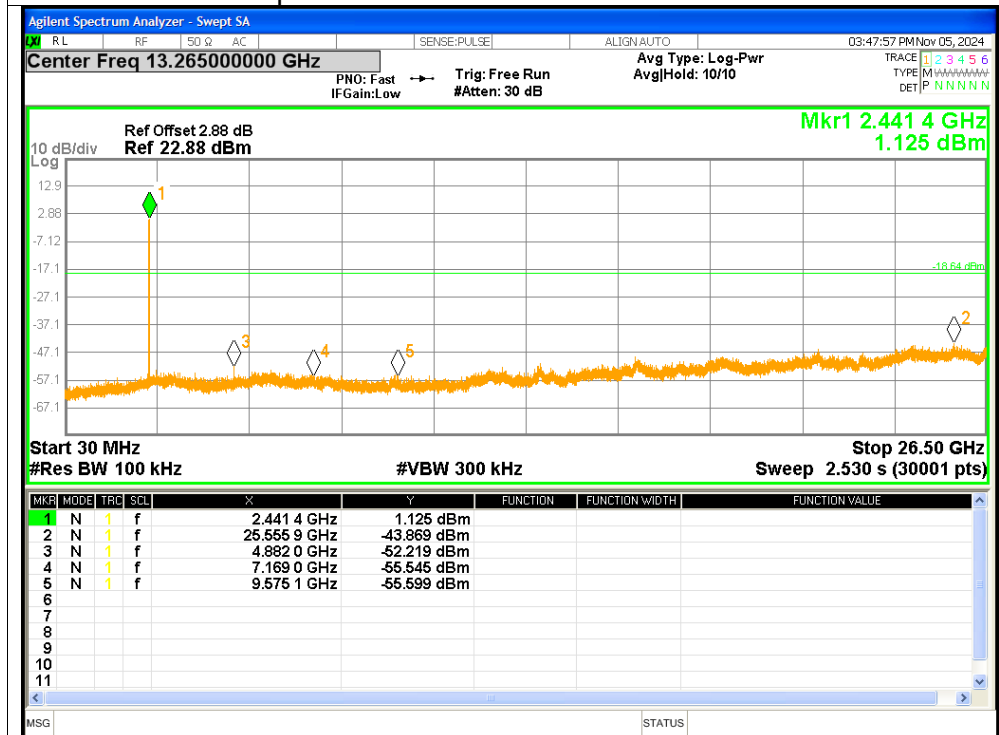
Tx. Spurious NVNT 1-DH5 2402MHz Emission



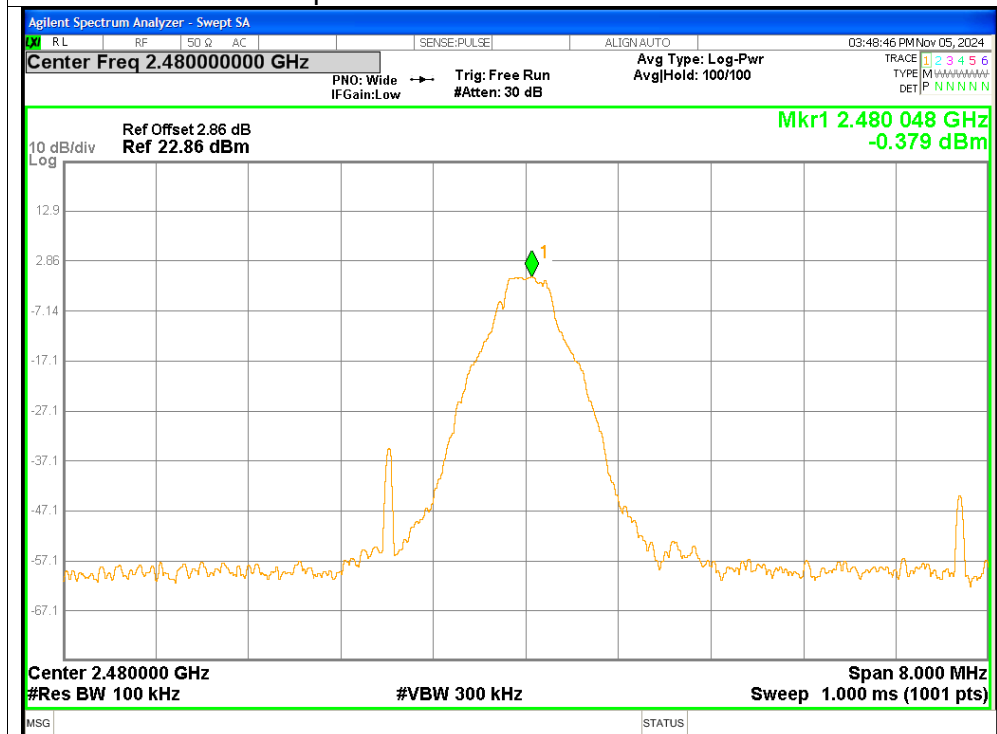
Tx. Spurious NVNT 1-DH5 2441MHz Ref



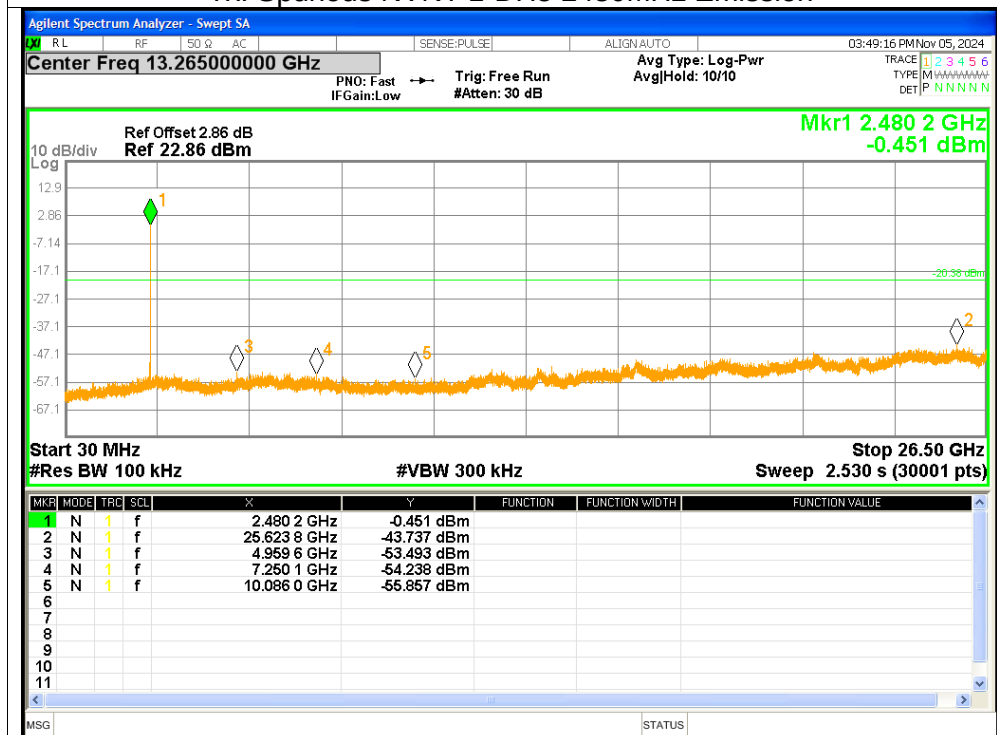
Tx. Spurious NVNT 1-DH5 2441MHz Emission



Tx. Spurious NVNT 1-DH5 2480MHz Ref

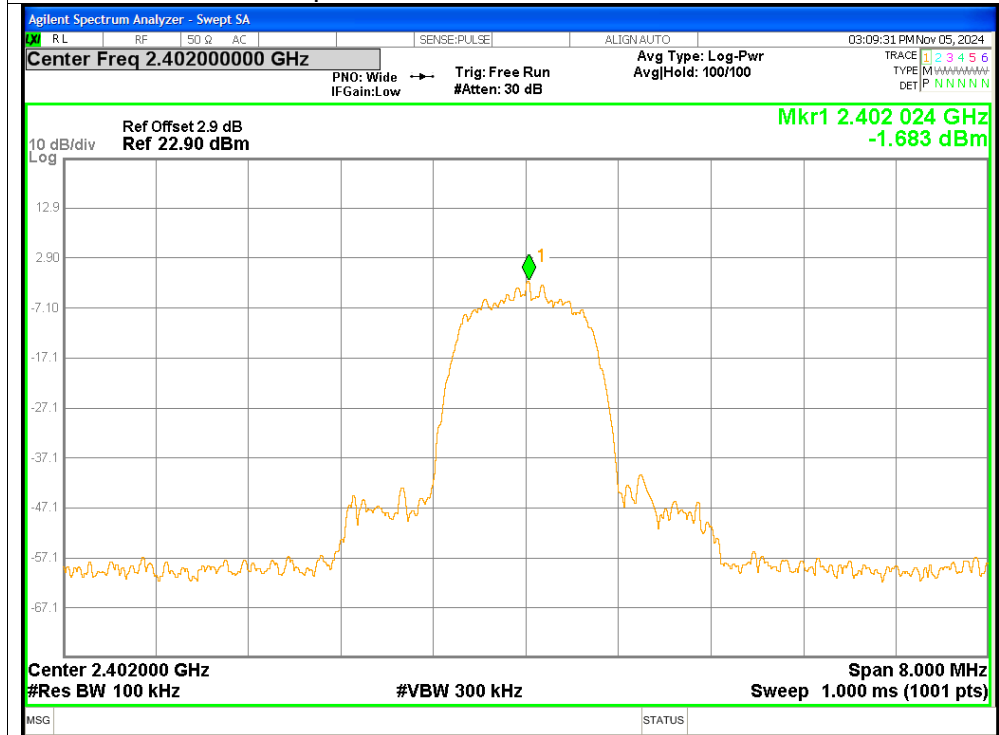


Tx. Spurious NVNT 1-DH5 2480MHz Emission

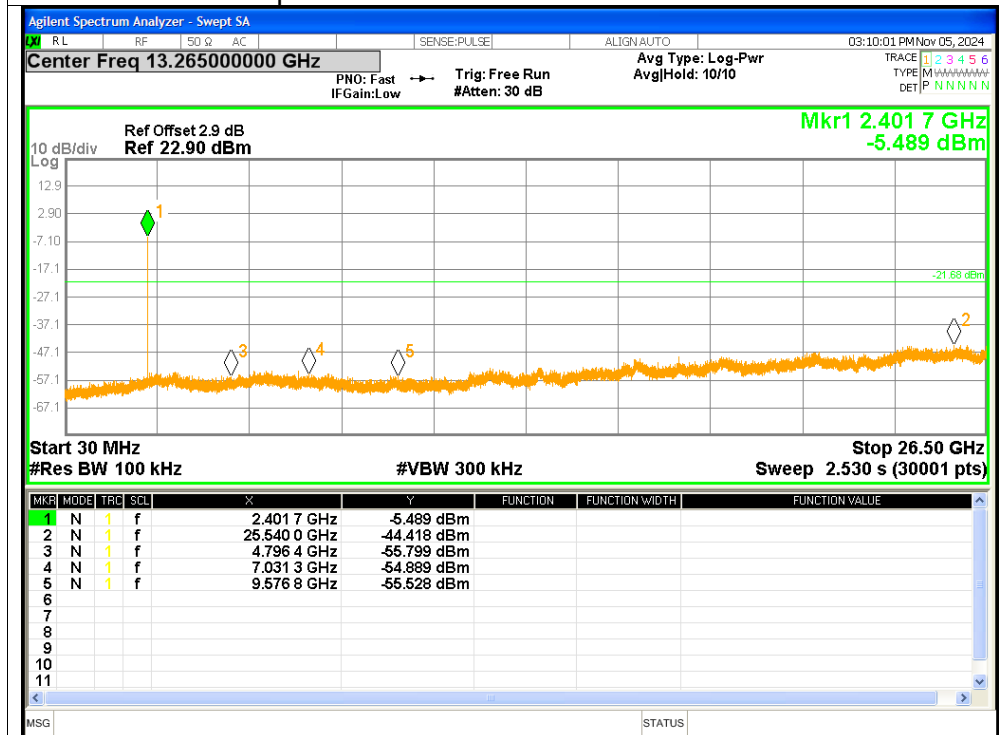




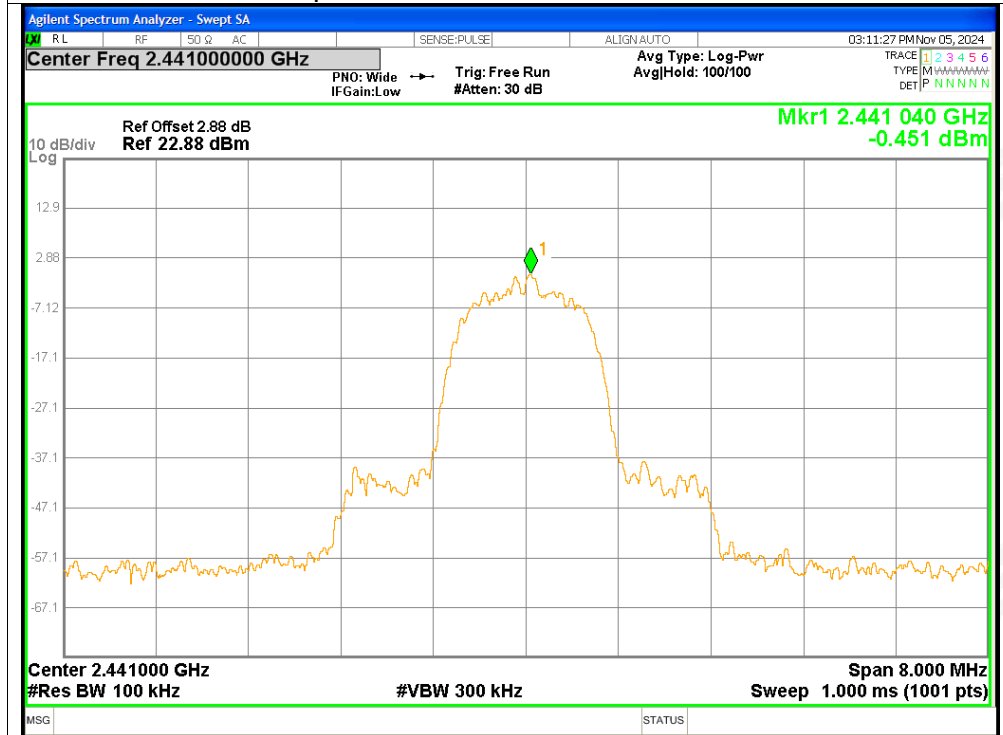
Tx. Spurious NVNT 2-DH5 2402MHz Ref



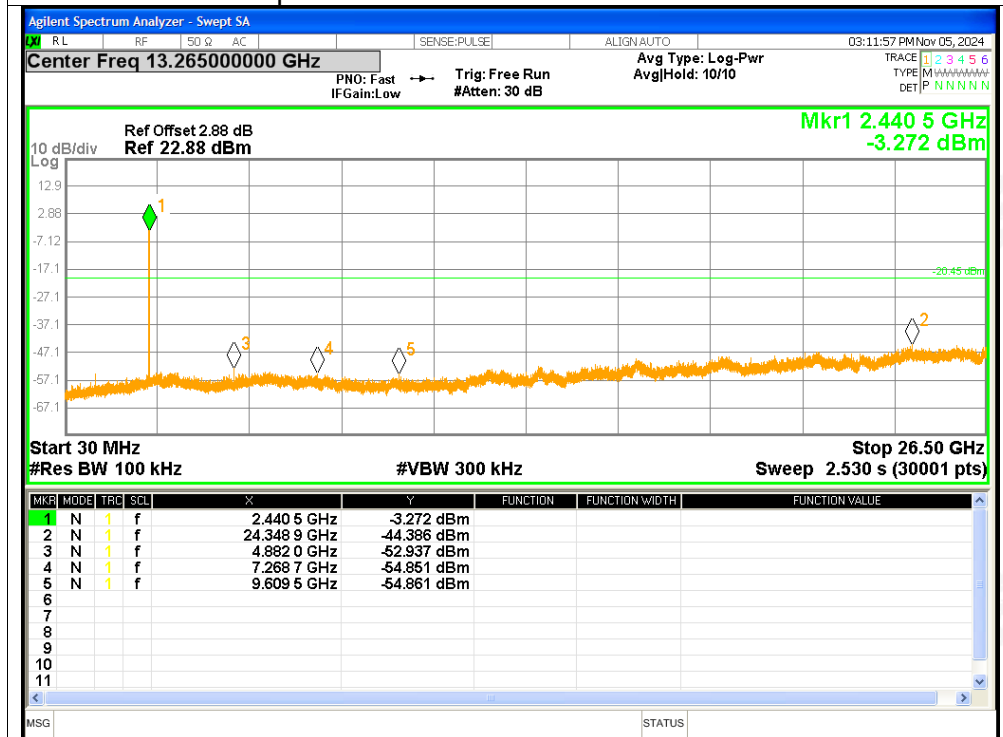
Tx. Spurious NVNT 2-DH5 2402MHz Emission



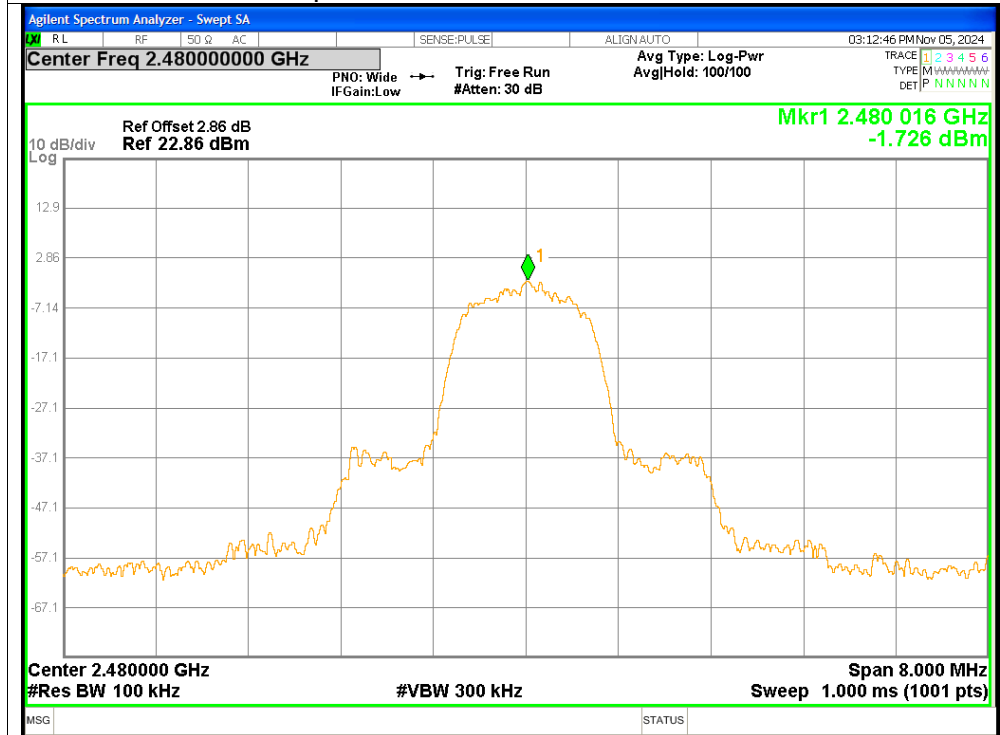
Tx. Spurious NVNT 2-DH5 2441MHz Ref



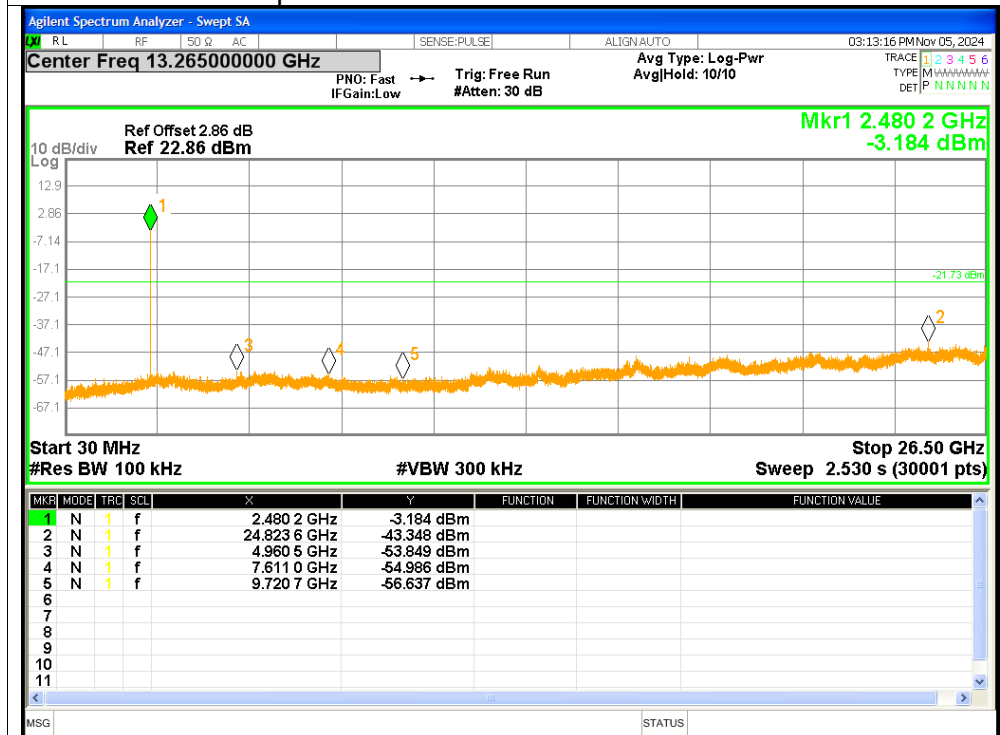
Tx. Spurious NVNT 2-DH5 2441MHz Emission



Tx. Spurious NVNT 2-DH5 2480MHz Ref

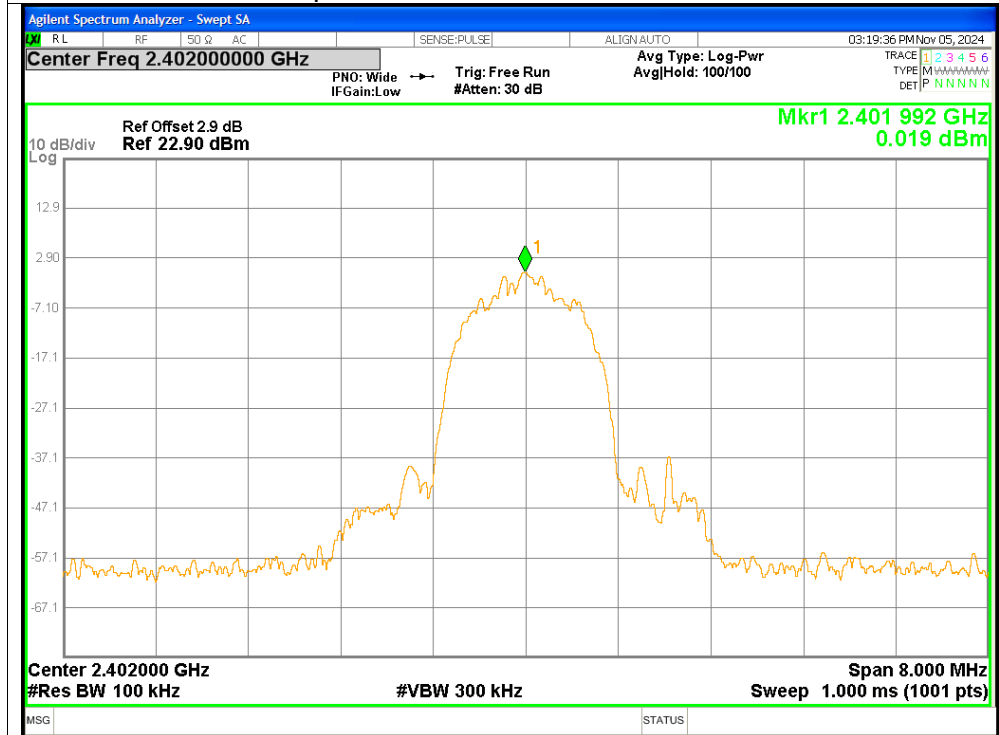


Tx. Spurious NVNT 2-DH5 2480MHz Emission

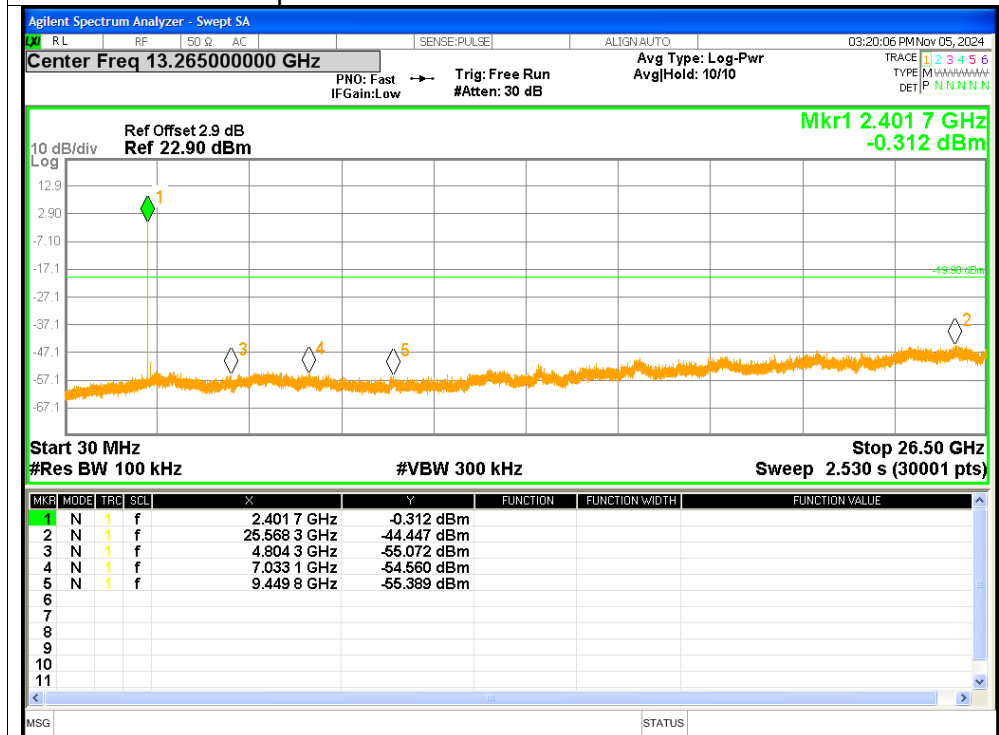




Tx. Spurious NVNT 3-DH5 2402MHz Ref

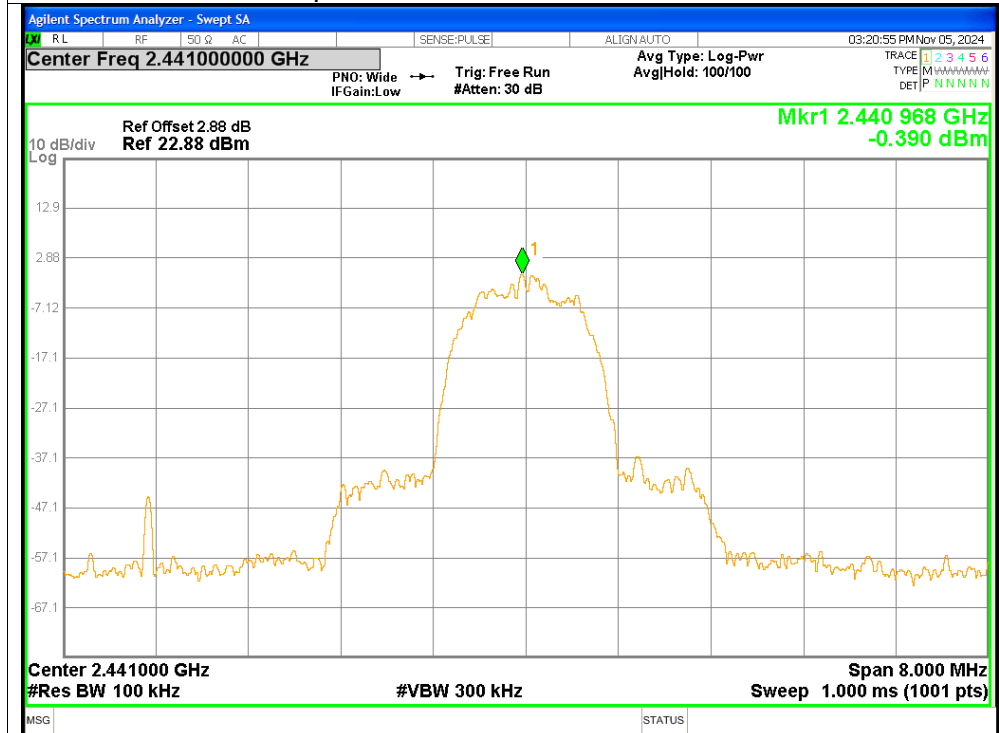


Tx. Spurious NVNT 3-DH5 2402MHz Emission

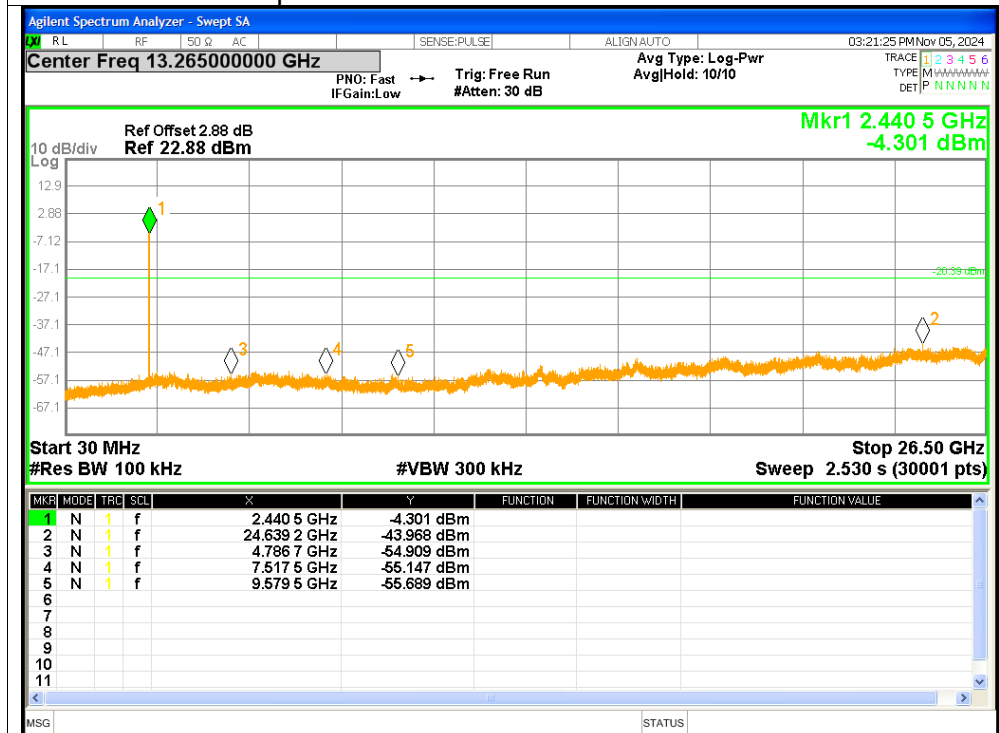




Tx. Spurious NVNT 3-DH5 2441MHz Ref

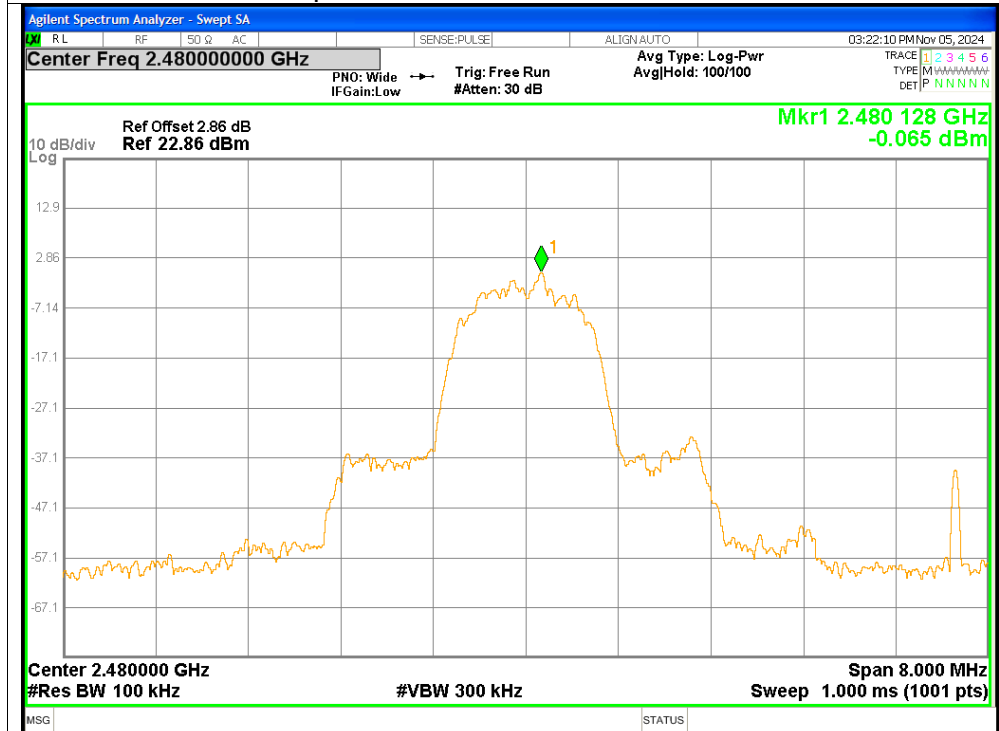


Tx. Spurious NVNT 3-DH5 2441MHz Emission

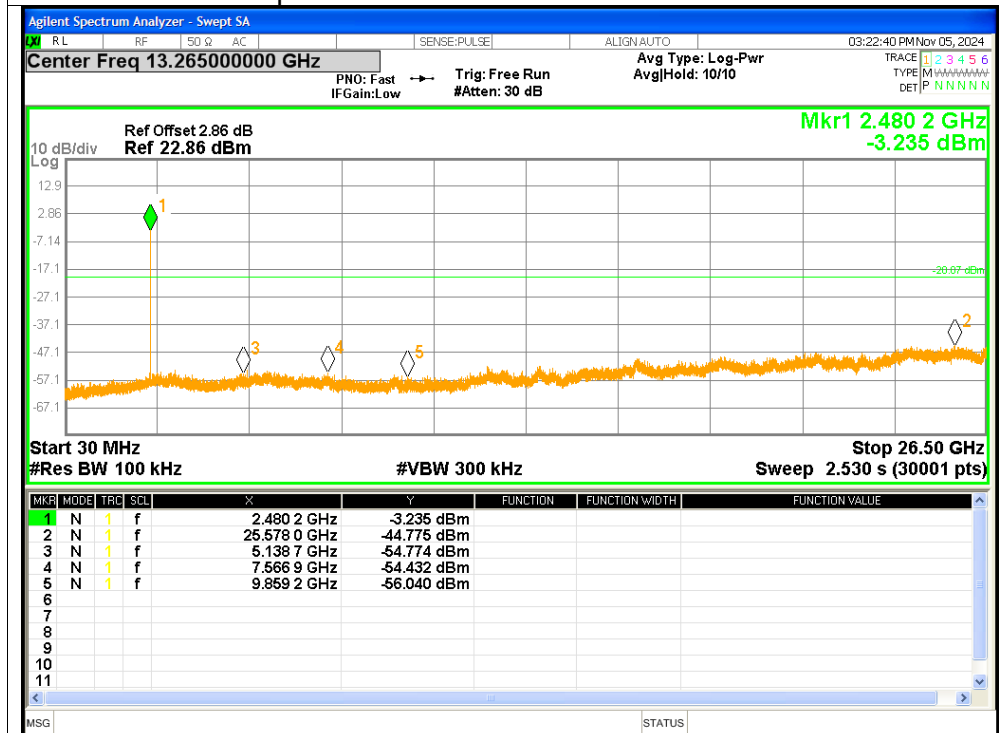




Tx. Spurious NVNT 3-DH5 2480MHz Ref



Tx. Spurious NVNT 3-DH5 2480MHz Emission



**Right****1. Dwell Time**

Condition	Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	0.378	104.706	277	31600	<=400	Pass
NVNT	1-DH3	2441	1.634	194.446	119	31600	<=400	Pass
NVNT	1-DH5	2441	2.882	233.442	81	31600	<=400	Pass
NVNT	2-DH1	2441	0.385	97.02	252	31600	<=400	Pass
NVNT	2-DH3	2441	1.637	224.269	137	31600	<=400	Pass
NVNT	2-DH5	2441	2.885	268.305	93	31600	<=400	Pass
NVNT	3-DH1	2441	0.386	94.57	245	31600	<=400	Pass
NVNT	3-DH3	2441	1.636	199.592	122	31600	<=400	Pass
NVNT	3-DH5	2441	2.892	216.9	75	31600	<=400	Pass

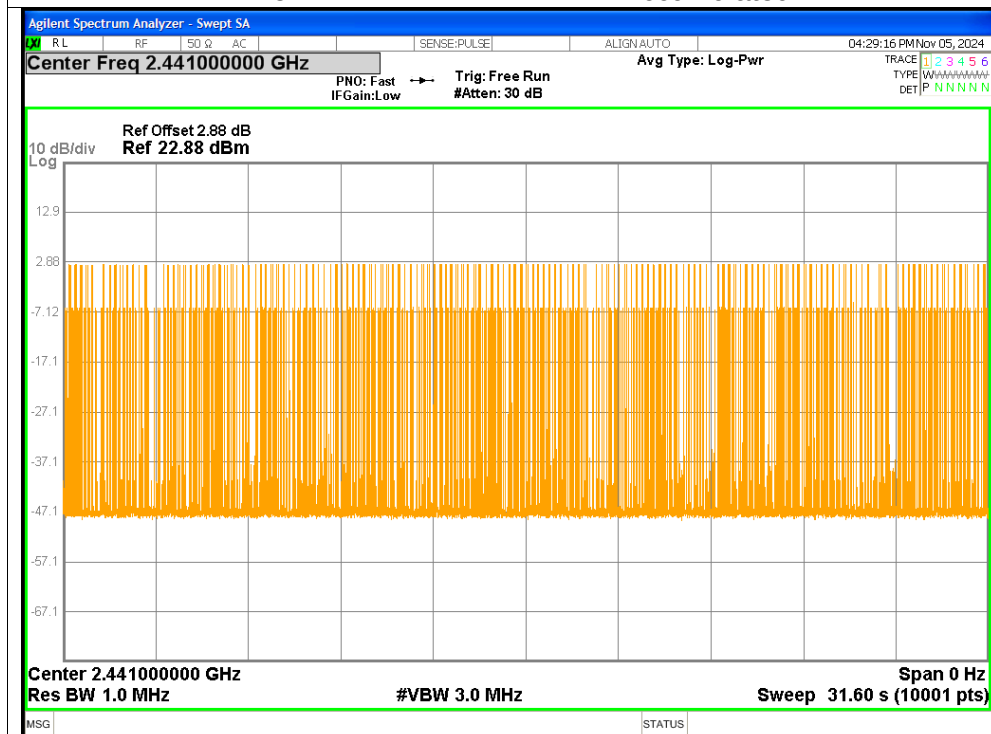


Test Graphs

Dwell NVNT 1-DH1 2441MHz One Burst



Dwell NVNT 1-DH1 2441MHz Accumulated

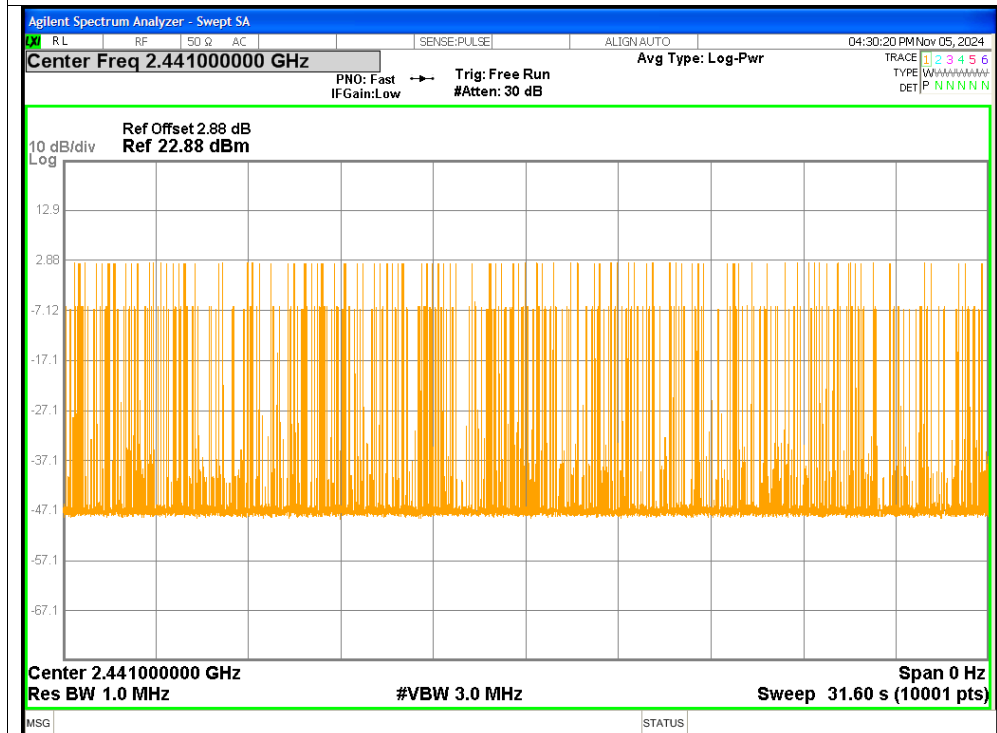




Dwell NVNT 1-DH3 2441MHz One Burst



Dwell NVNT 1-DH3 2441MHz Accumulated

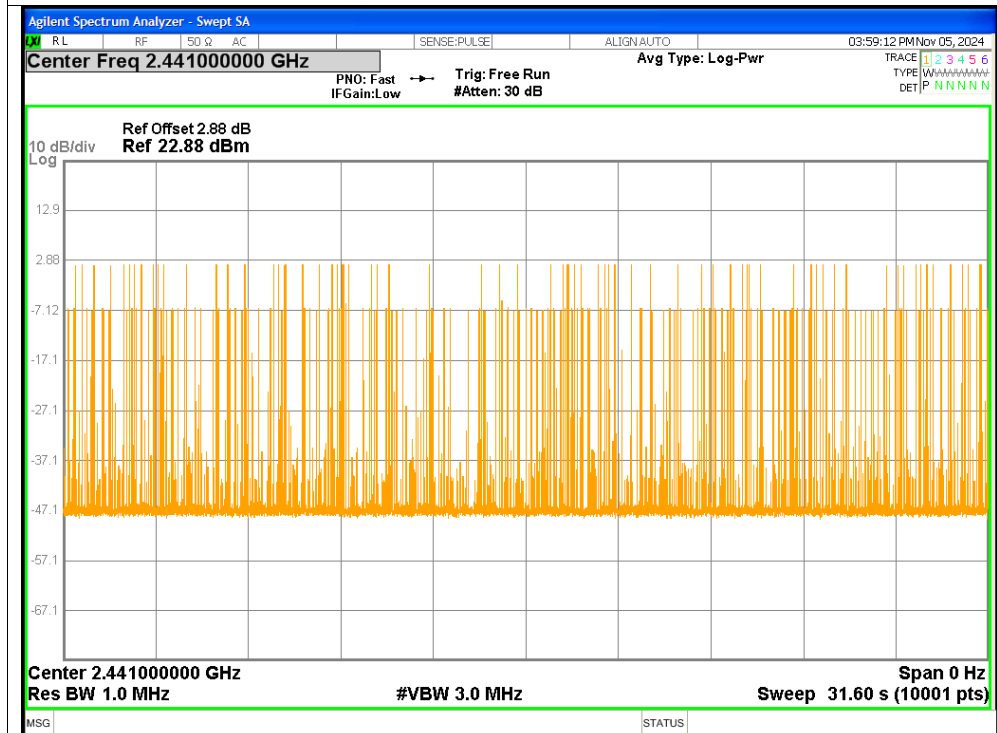




Dwell NVNT 1-DH5 2441MHz One Burst



Dwell NVNT 1-DH5 2441MHz Accumulated

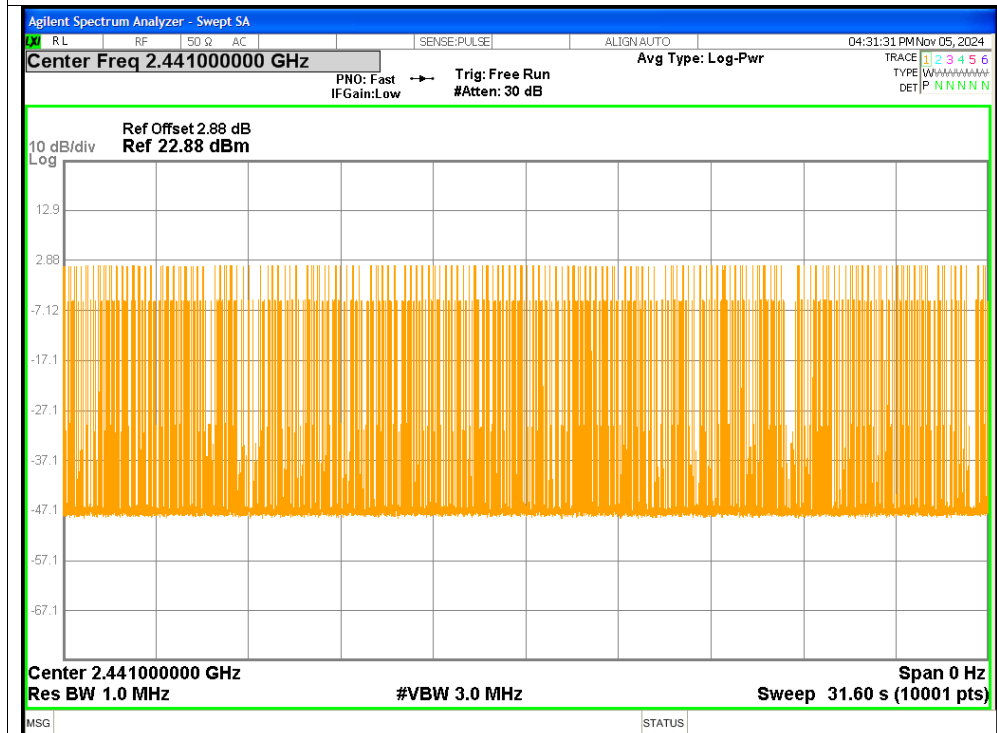




Dwell NVNT 2-DH1 2441MHz One Burst



Dwell NVNT 2-DH1 2441MHz Accumulated

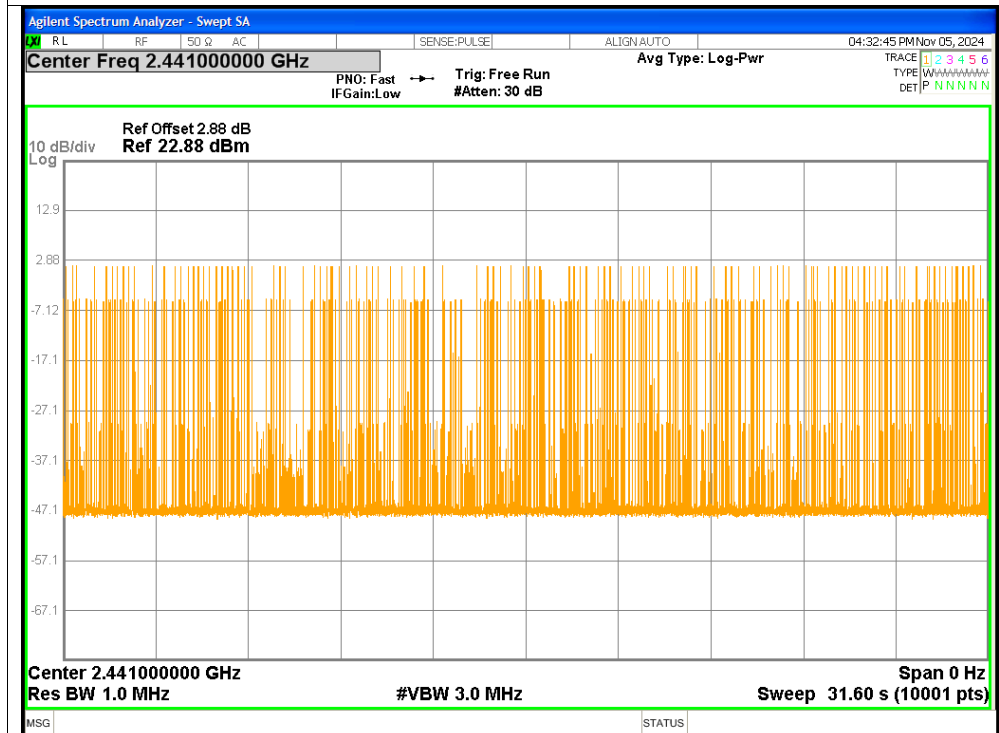




Dwell NVNT 2-DH3 2441MHz One Burst



Dwell NVNT 2-DH3 2441MHz Accumulated

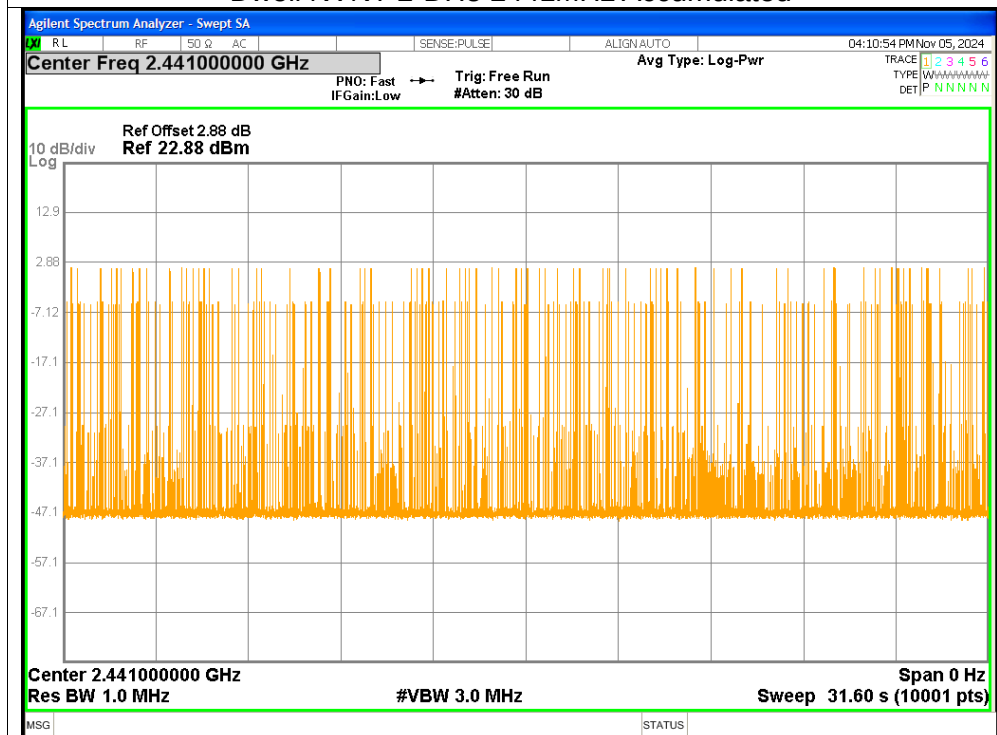




Dwell NVNT 2-DH5 2441MHz One Burst

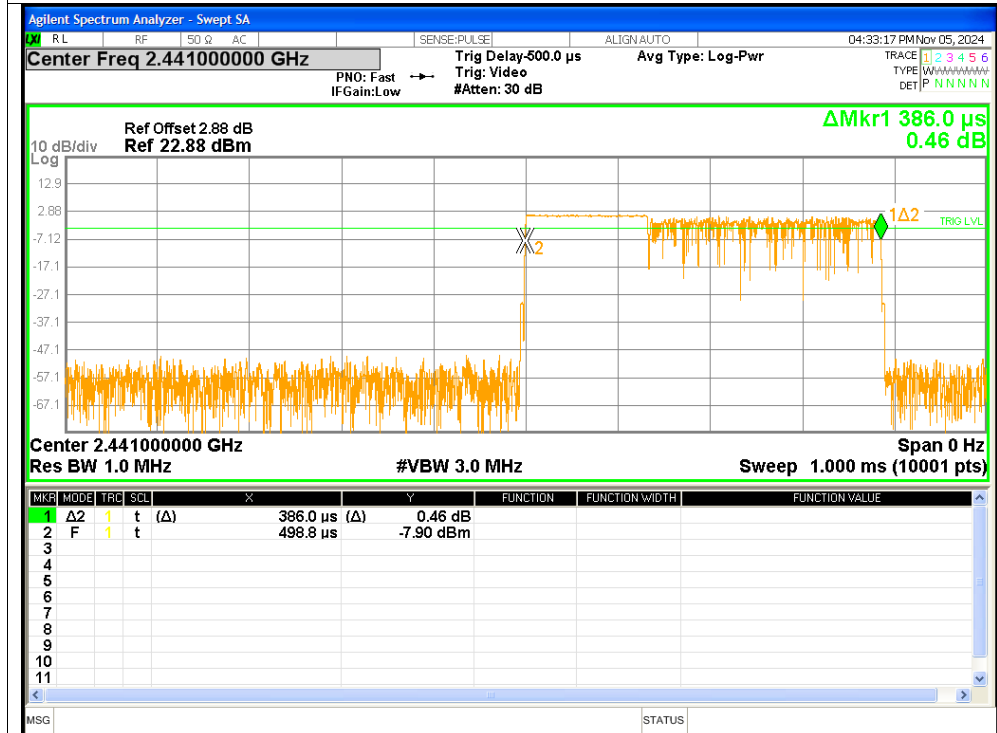


Dwell NVNT 2-DH5 2441MHz Accumulated

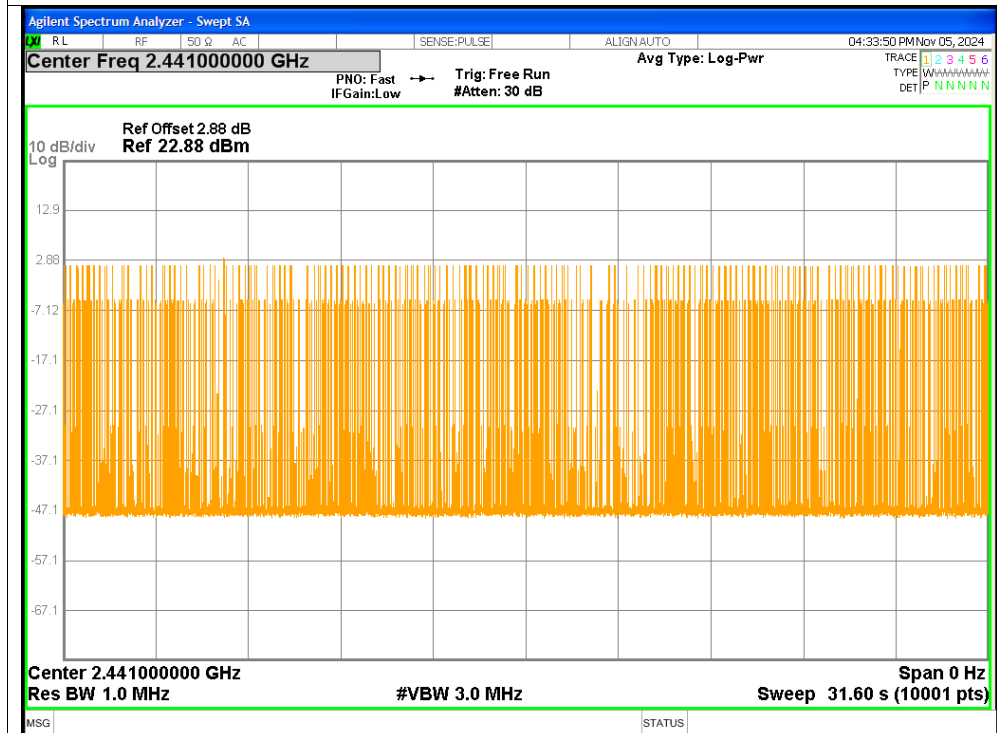




Dwell NVNT 3-DH1 2441MHz One Burst

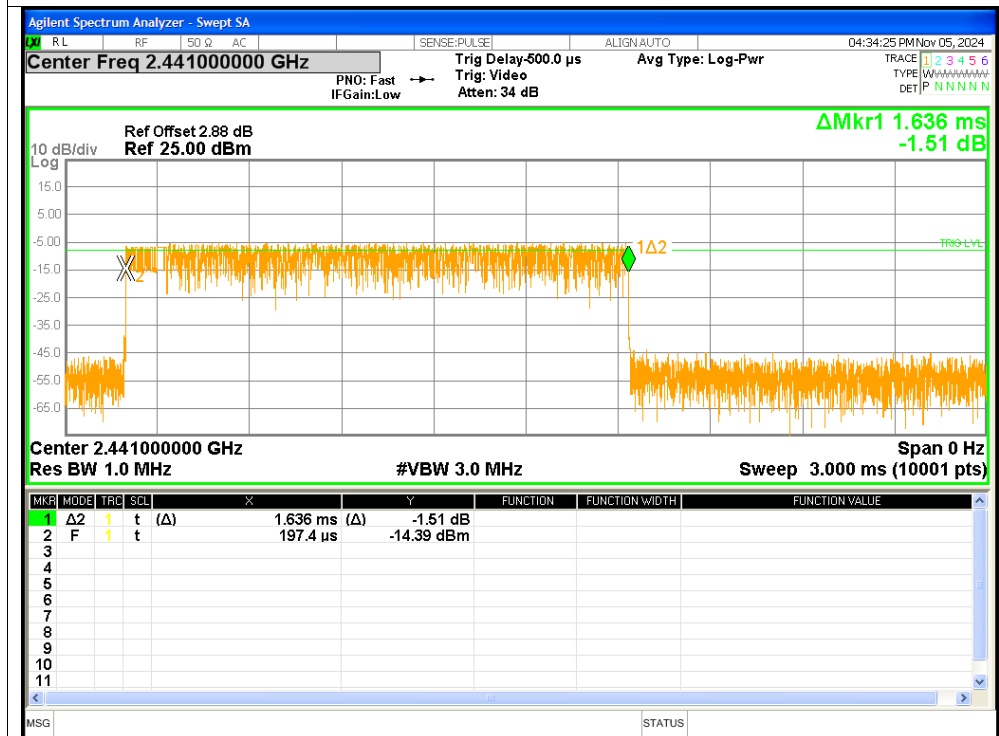


Dwell NVNT 3-DH1 2441MHz Accumulated

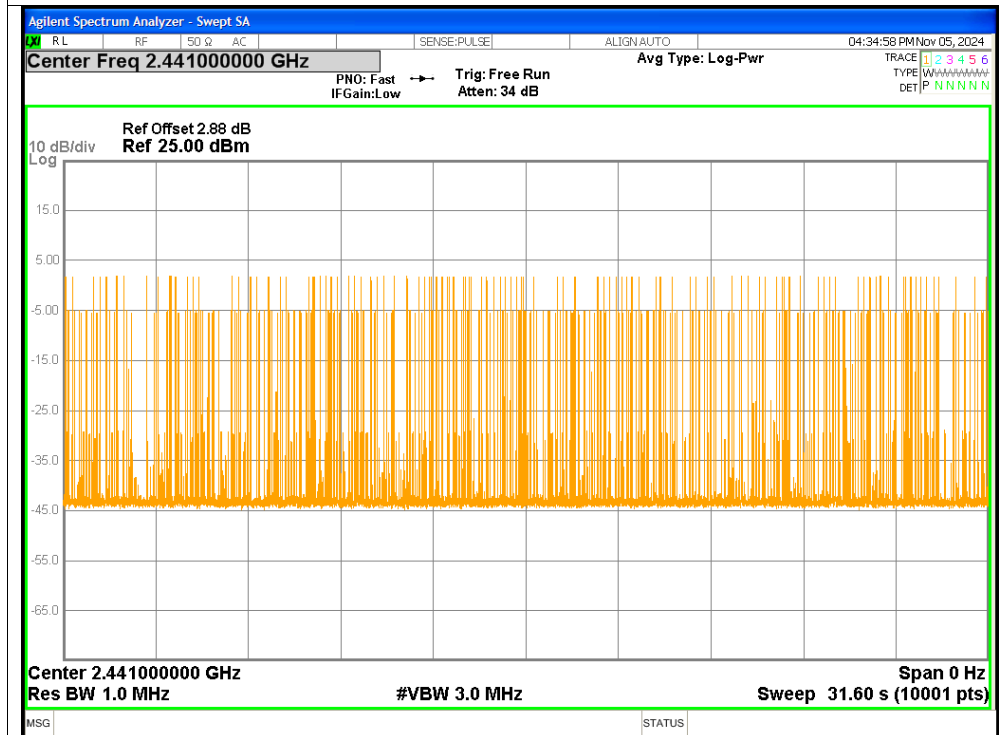




Dwell NVNT 3-DH3 2441MHz One Burst



Dwell NVNT 3-DH3 2441MHz Accumulated

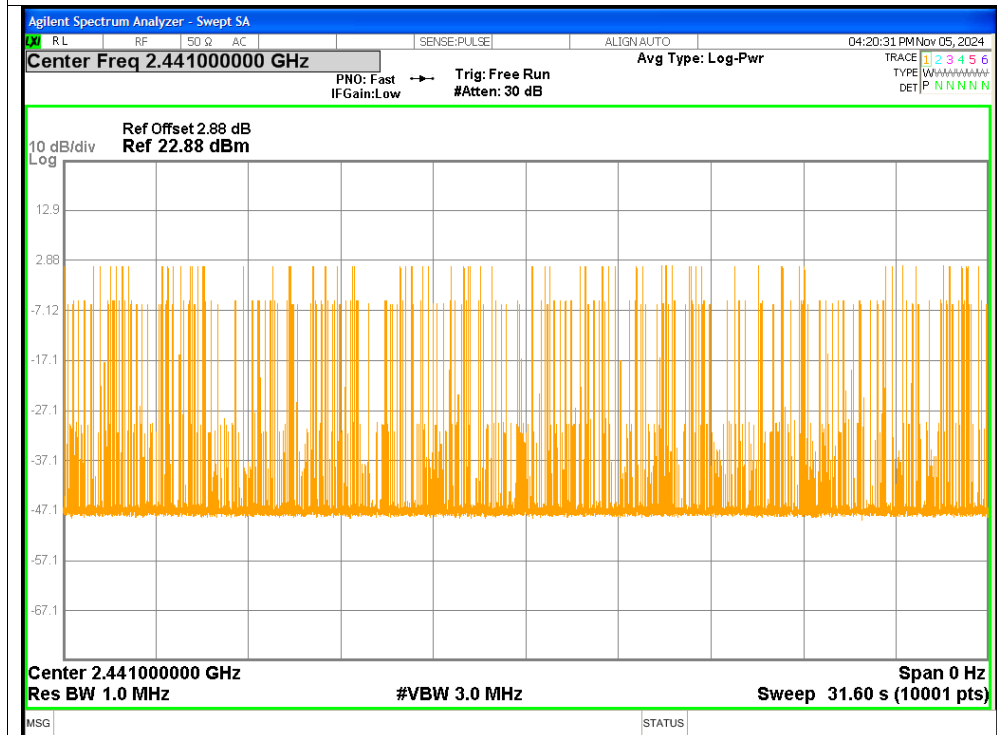




Dwell NVNT 3-DH5 2441MHz One Burst



Dwell NVNT 3-DH5 2441MHz Accumulated





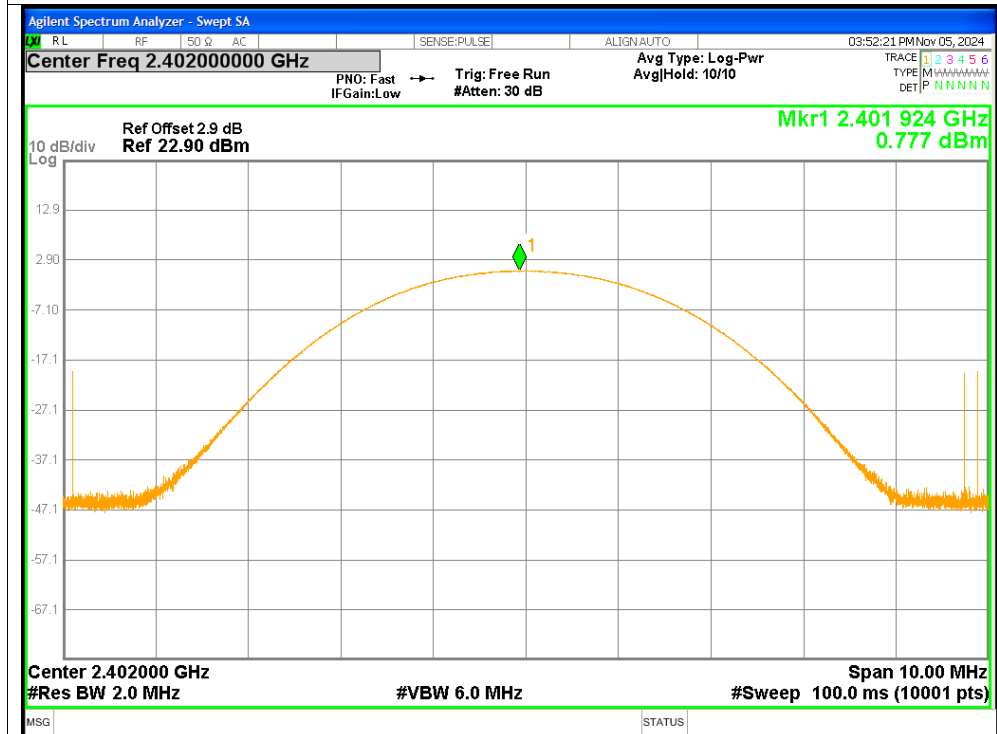
2. Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	0.78	<=21	Pass
NVNT	1-DH5	2441	1.98	<=21	Pass
NVNT	1-DH5	2480	0.89	<=21	Pass
NVNT	2-DH5	2402	0.69	<=21	Pass
NVNT	2-DH5	2441	1.78	<=21	Pass
NVNT	2-DH5	2480	1.31	<=21	Pass
NVNT	3-DH5	2402	0.7	<=21	Pass
NVNT	3-DH5	2441	1.63	<=21	Pass
NVNT	3-DH5	2480	1.27	<=21	Pass

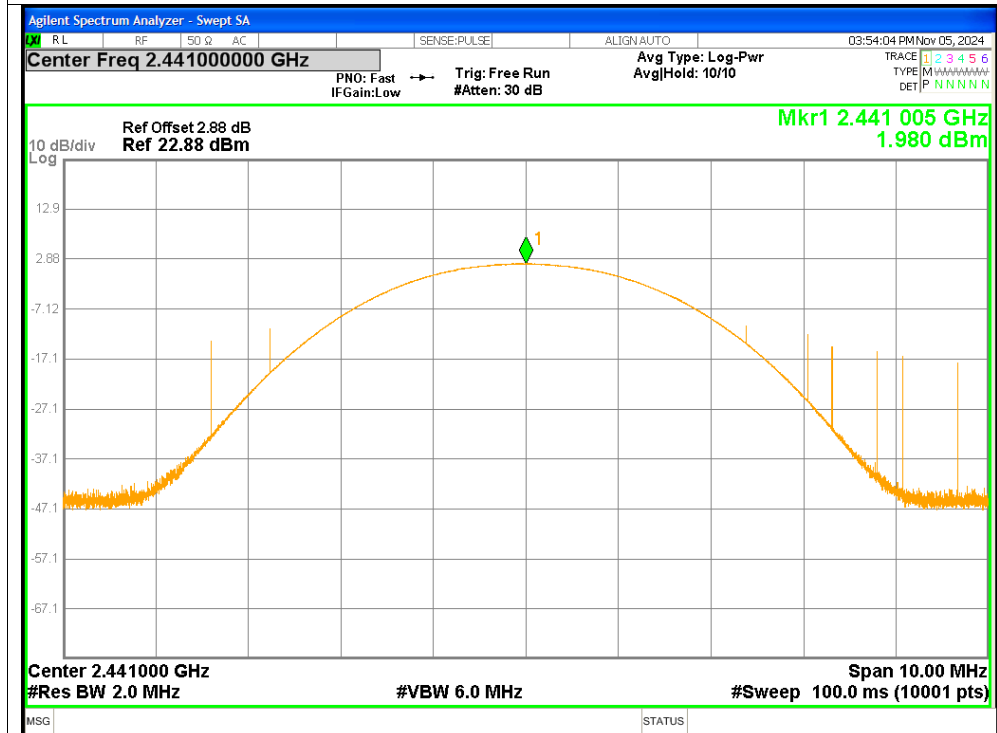


Test Graphs

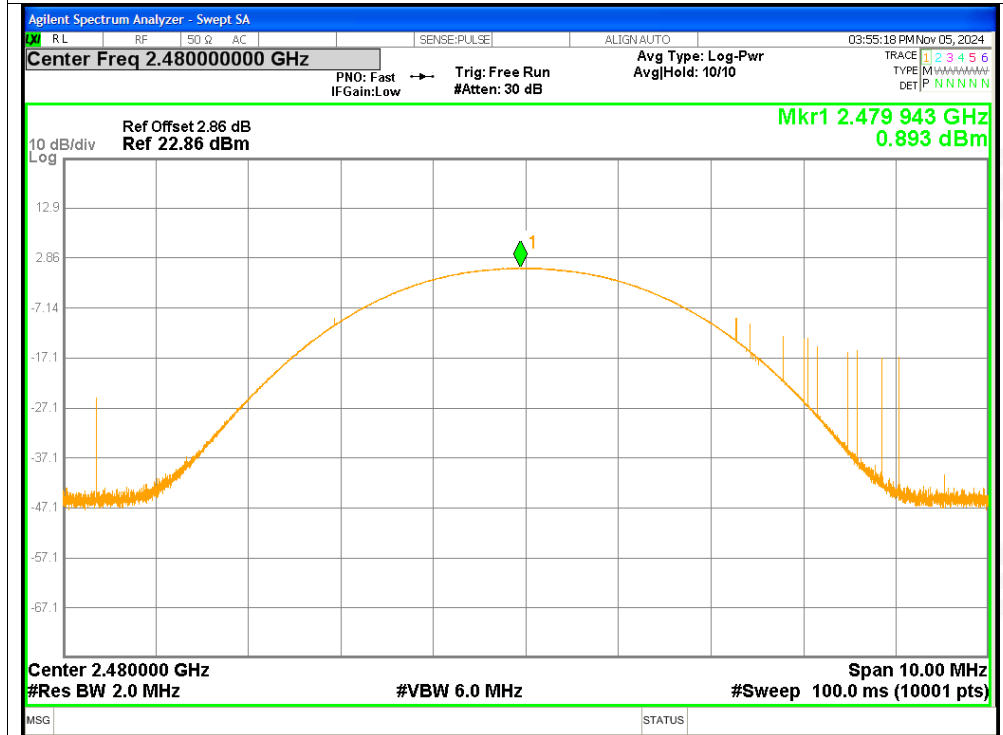
Peak Power NVNT 1-DH5 2402MHz



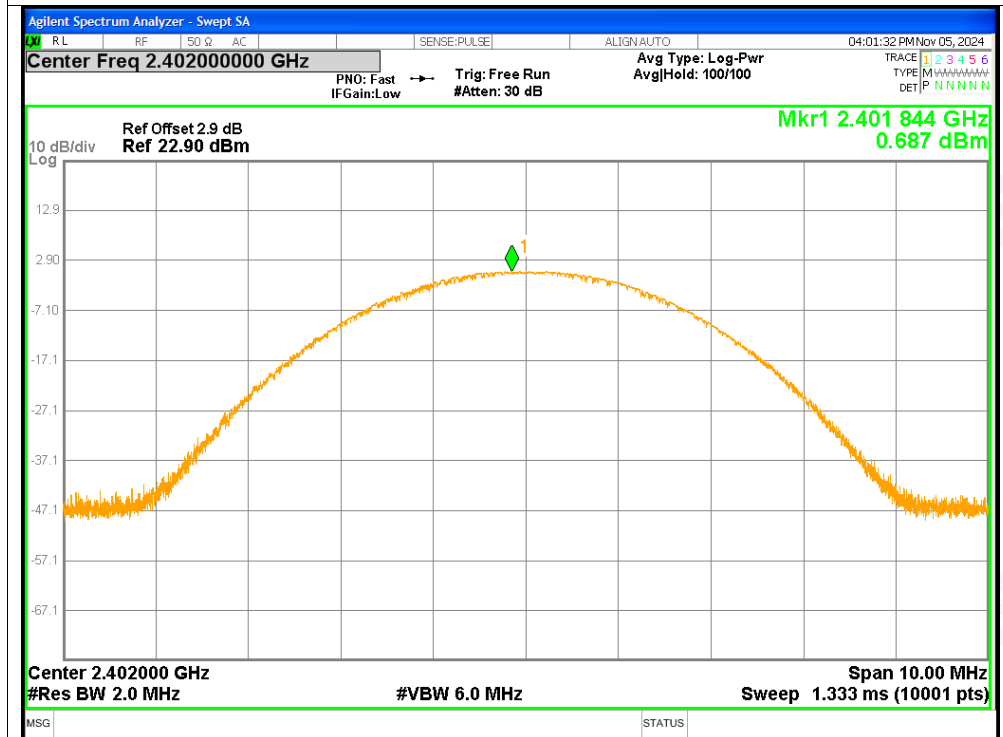
Peak Power NVNT 1-DH5 2441MHz



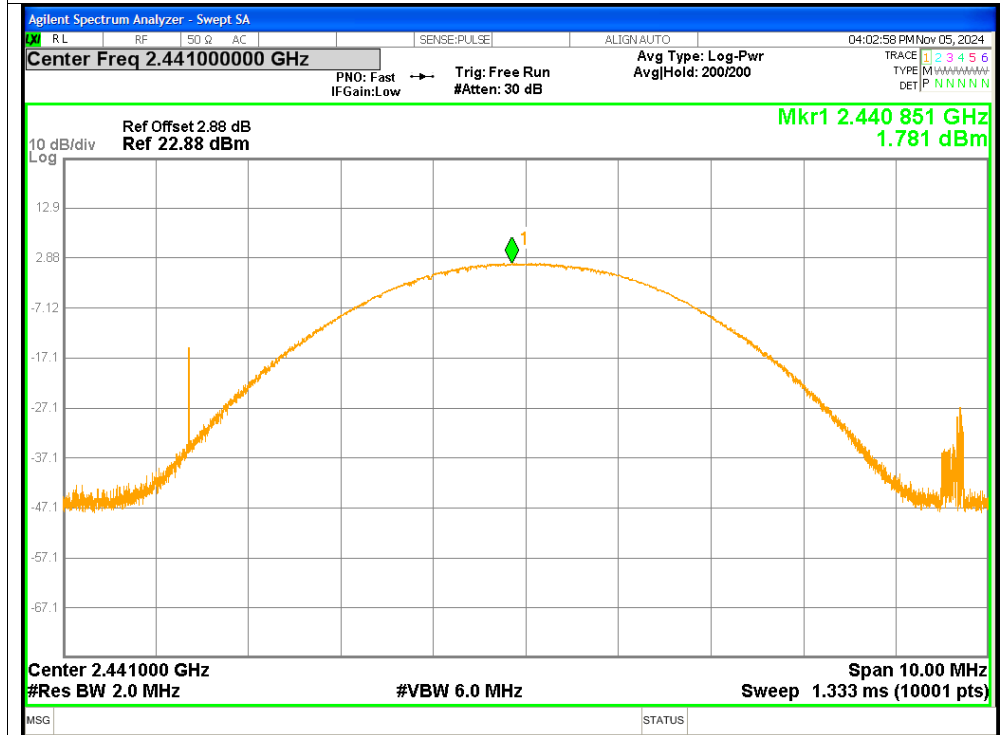
Peak Power NVNT 1-DH5 2480MHz



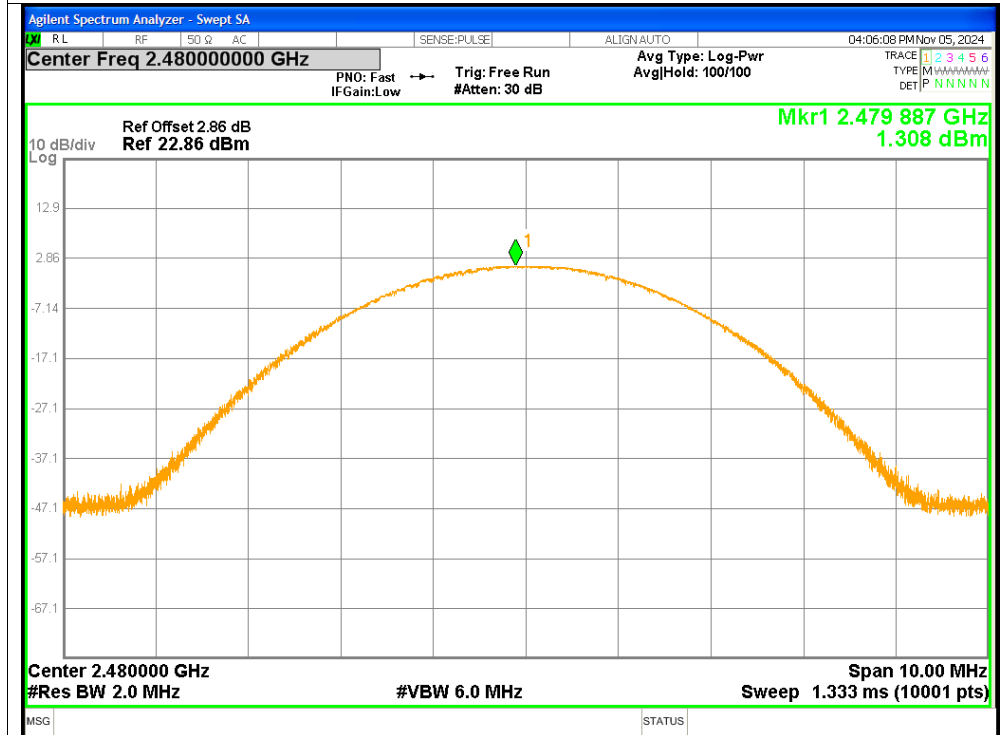
Peak Power NVNT 2-DH5 2402MHz



Peak Power NVNT 2-DH5 2441MHz

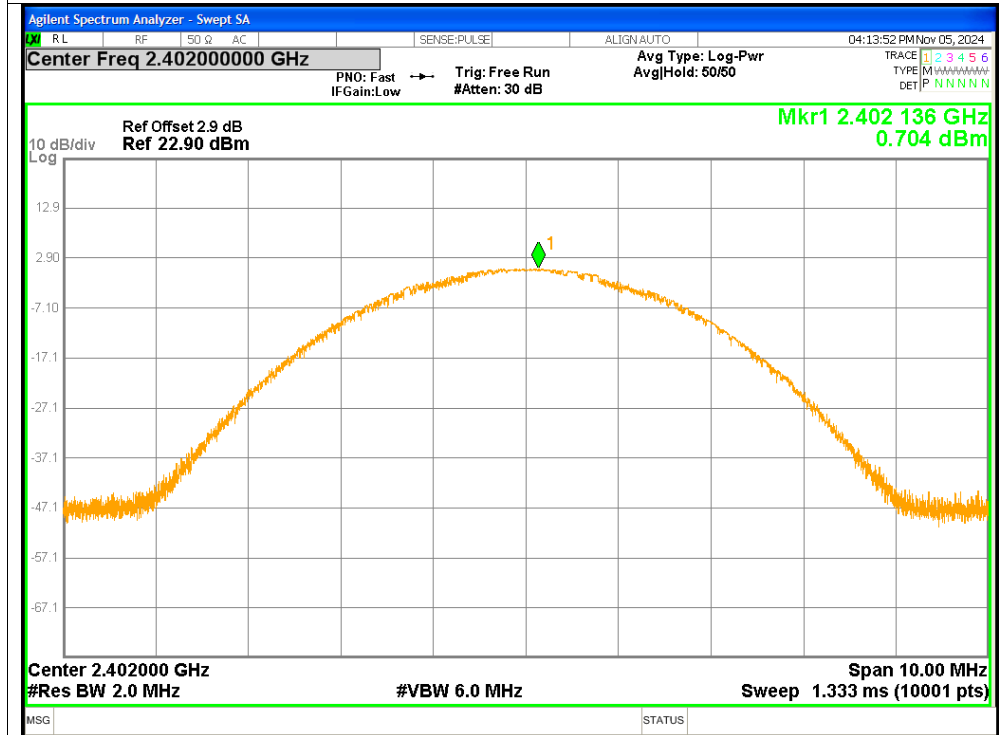


Peak Power NVNT 2-DH5 2480MHz

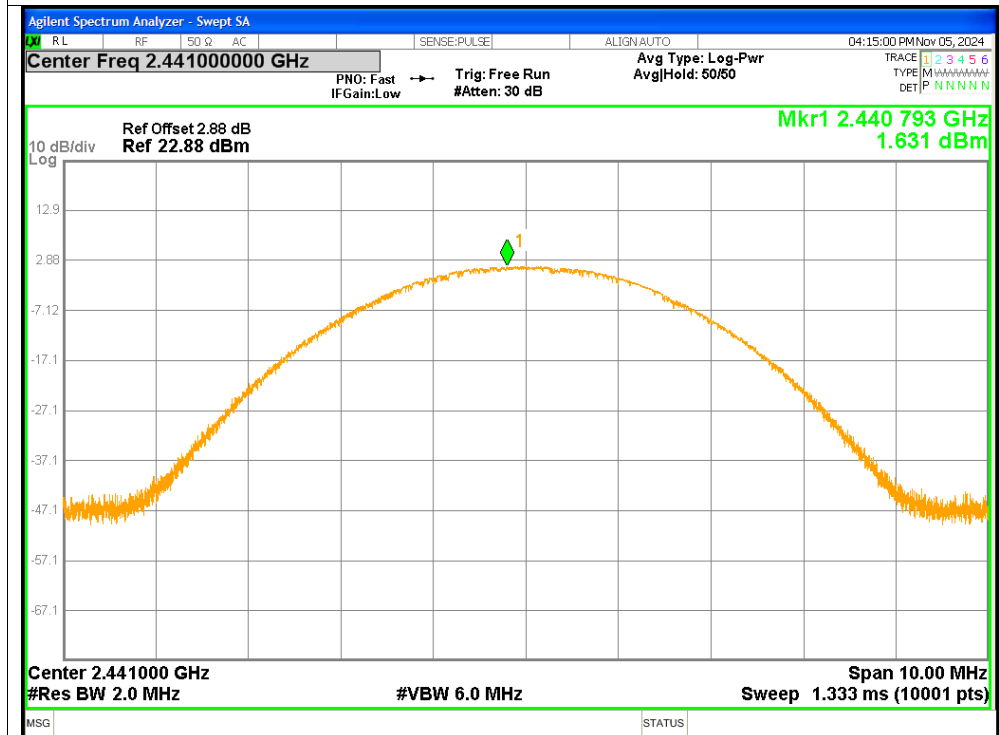


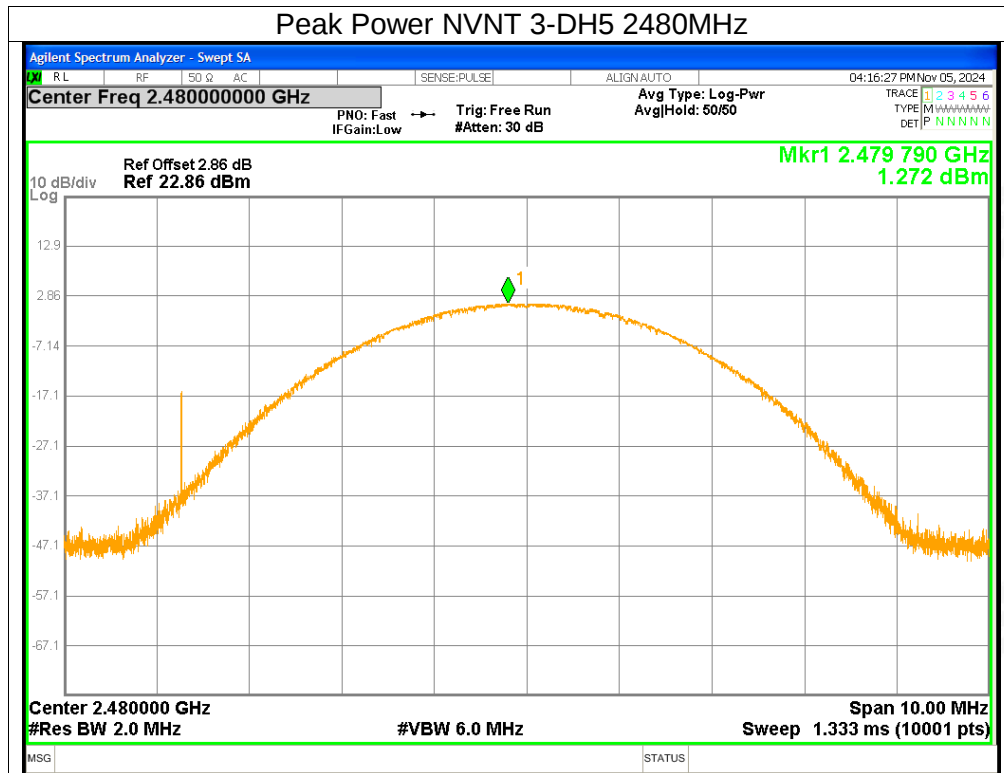


Peak Power NVNT 3-DH5 2402MHz



Peak Power NVNT 3-DH5 2441MHz







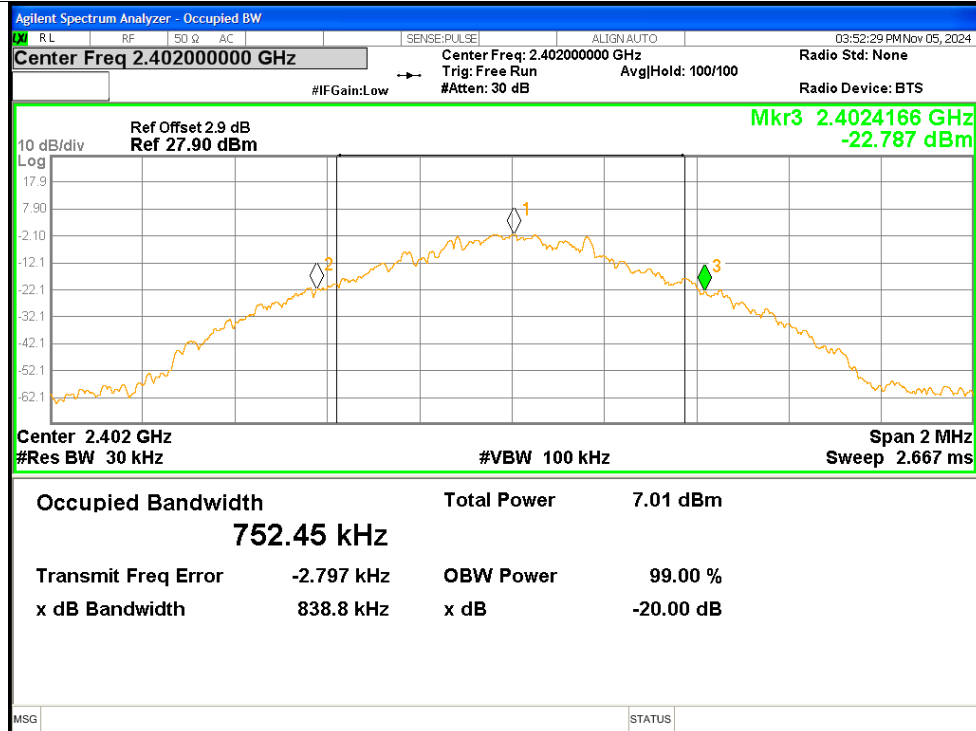
3. -20dB Bandwidth

Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	0.8388	Pass
NVNT	1-DH5	2441	0.8502	Pass
NVNT	1-DH5	2480	0.8562	Pass
NVNT	2-DH5	2402	1.2758	Pass
NVNT	2-DH5	2441	1.2673	Pass
NVNT	2-DH5	2480	1.2687	Pass
NVNT	3-DH5	2402	1.2519	Pass
NVNT	3-DH5	2441	1.2948	Pass
NVNT	3-DH5	2480	1.3063	Pass

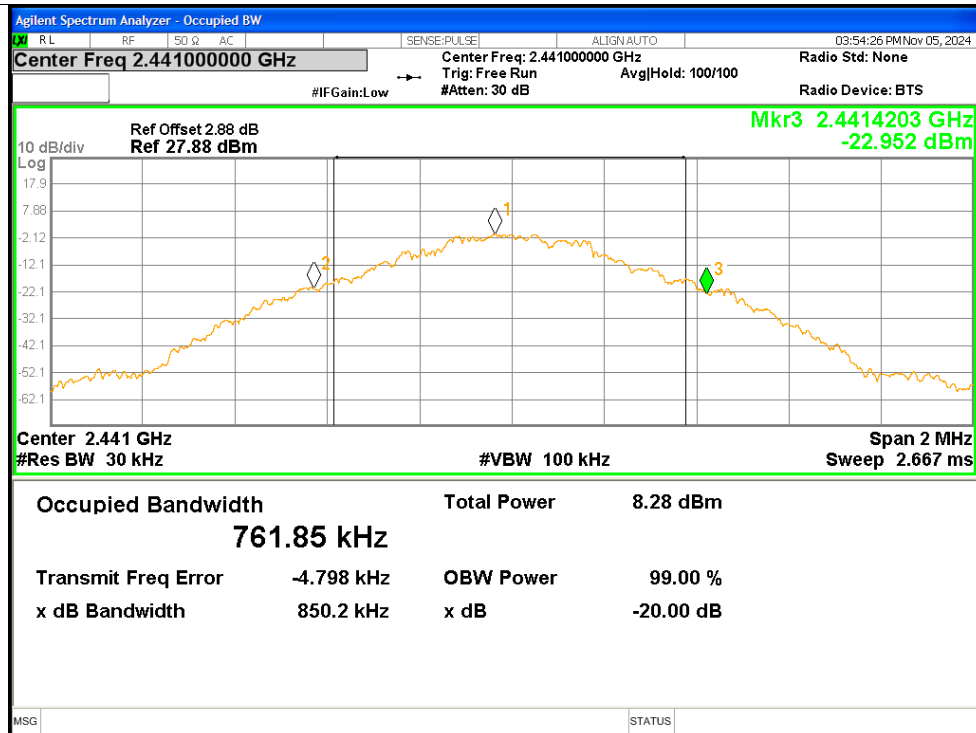


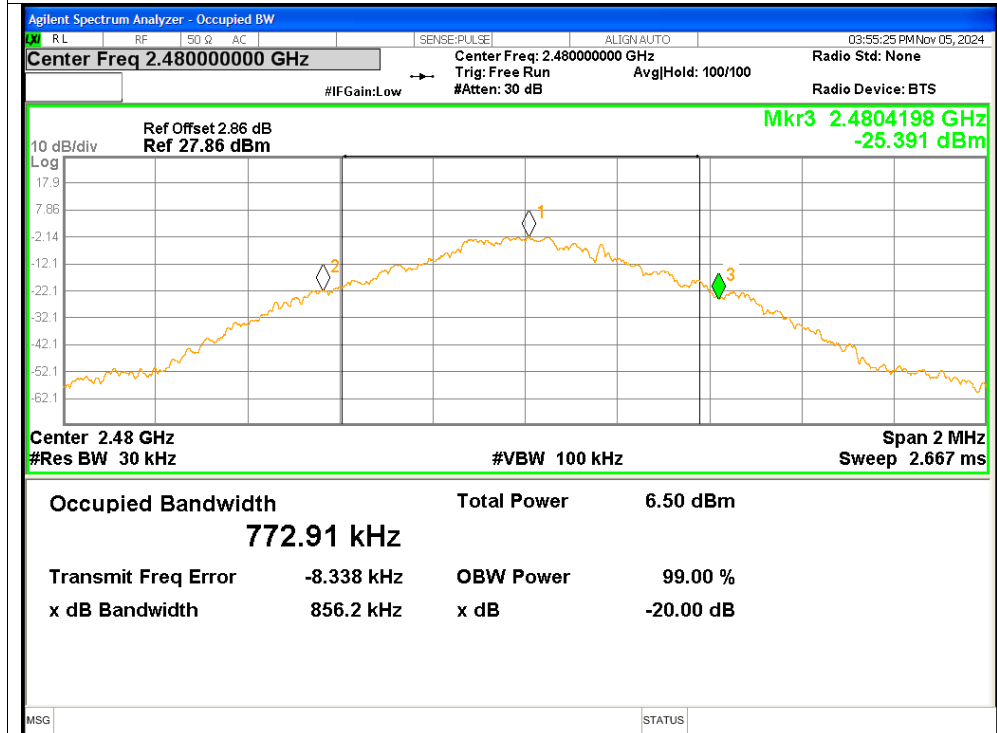
Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz



-20dB Bandwidth NVNT 1-DH5 2441MHz



**-20dB Bandwidth NVNT 1-DH5 2480MHz****-20dB Bandwidth NVNT 2-DH5 2402MHz**