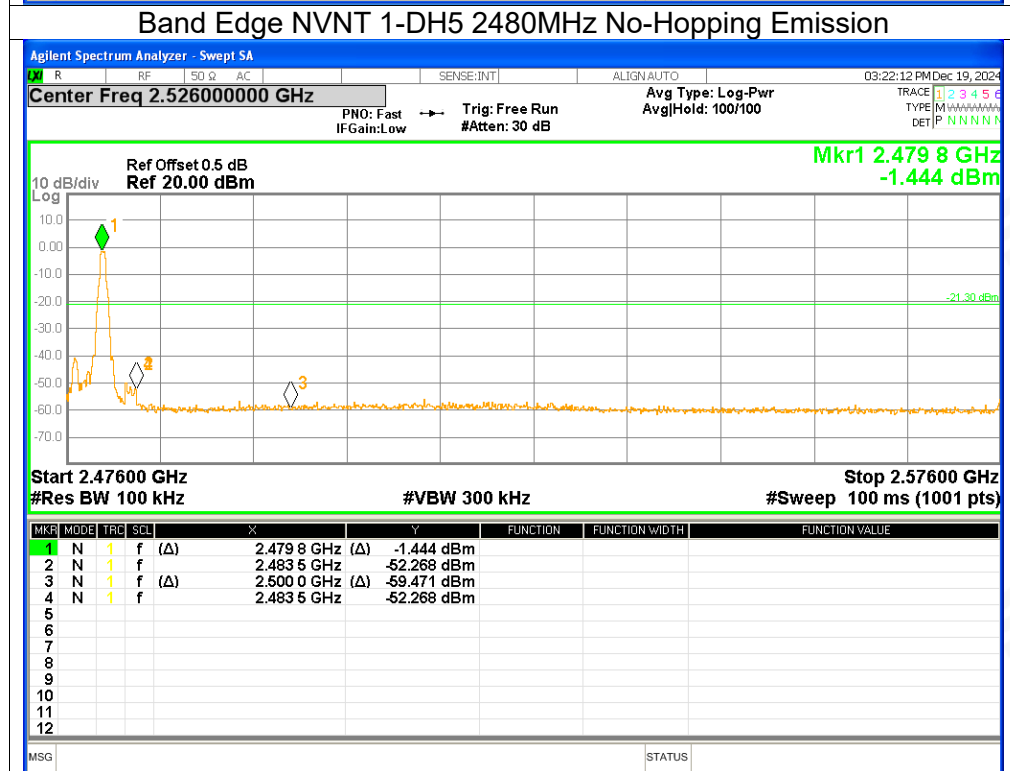
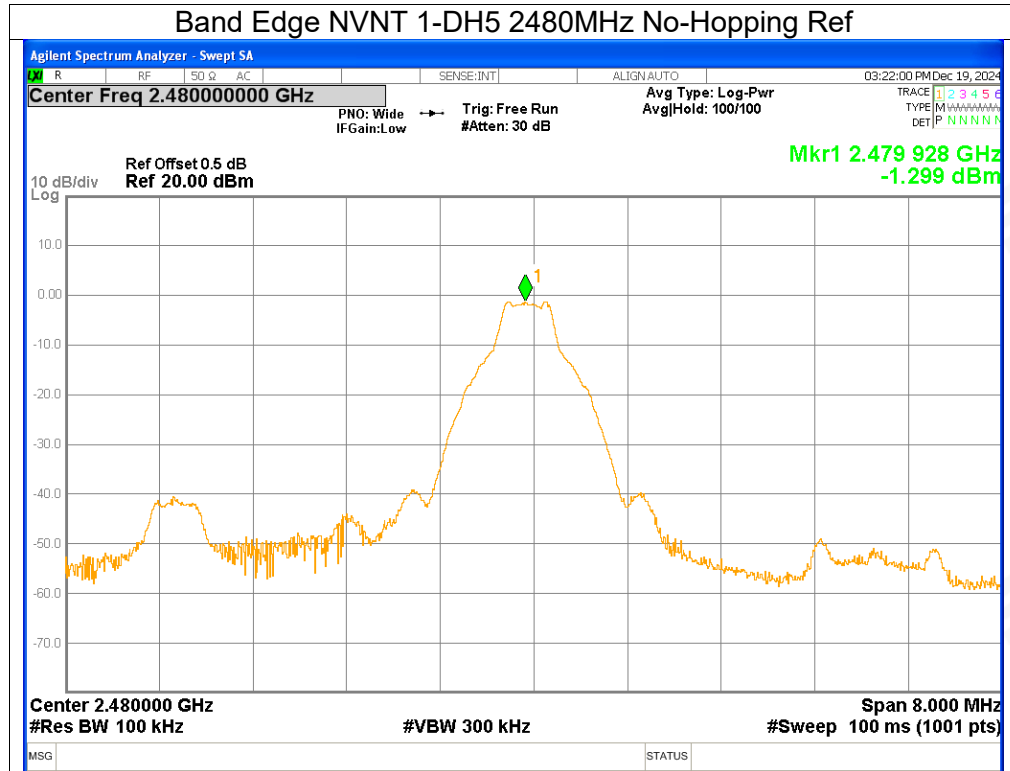
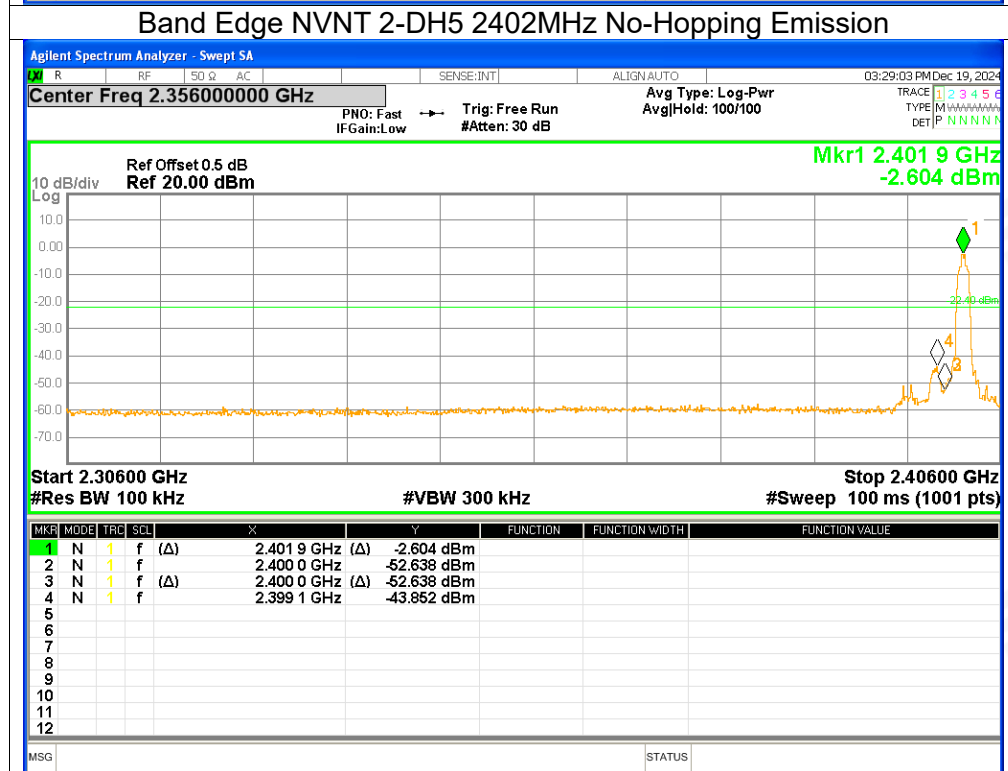
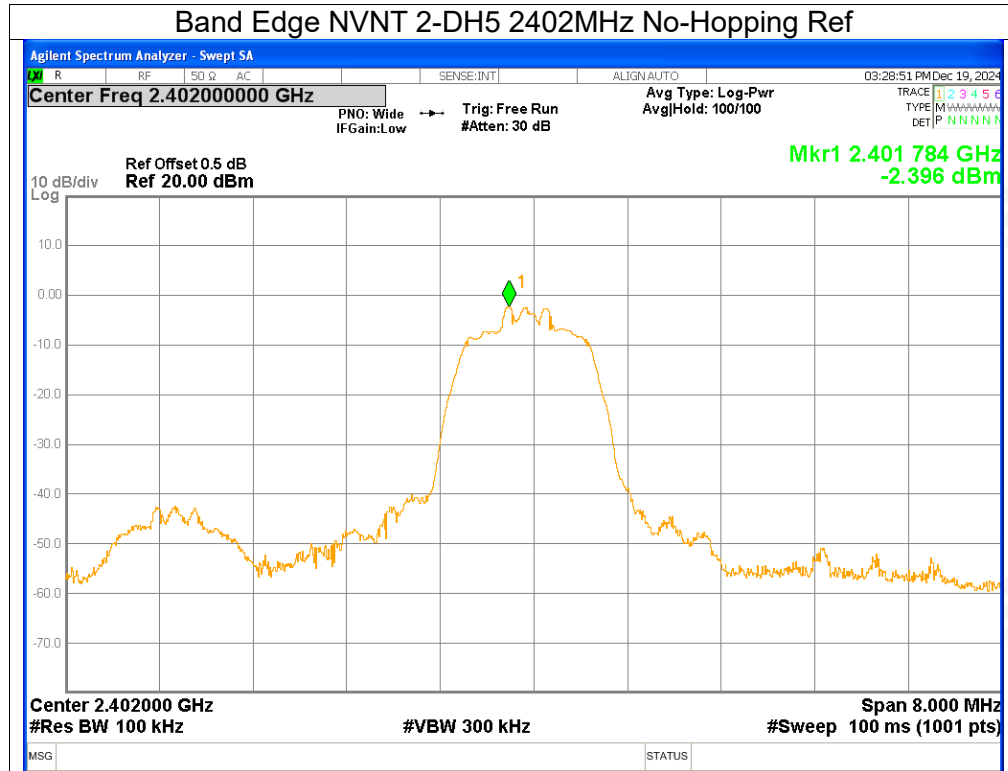
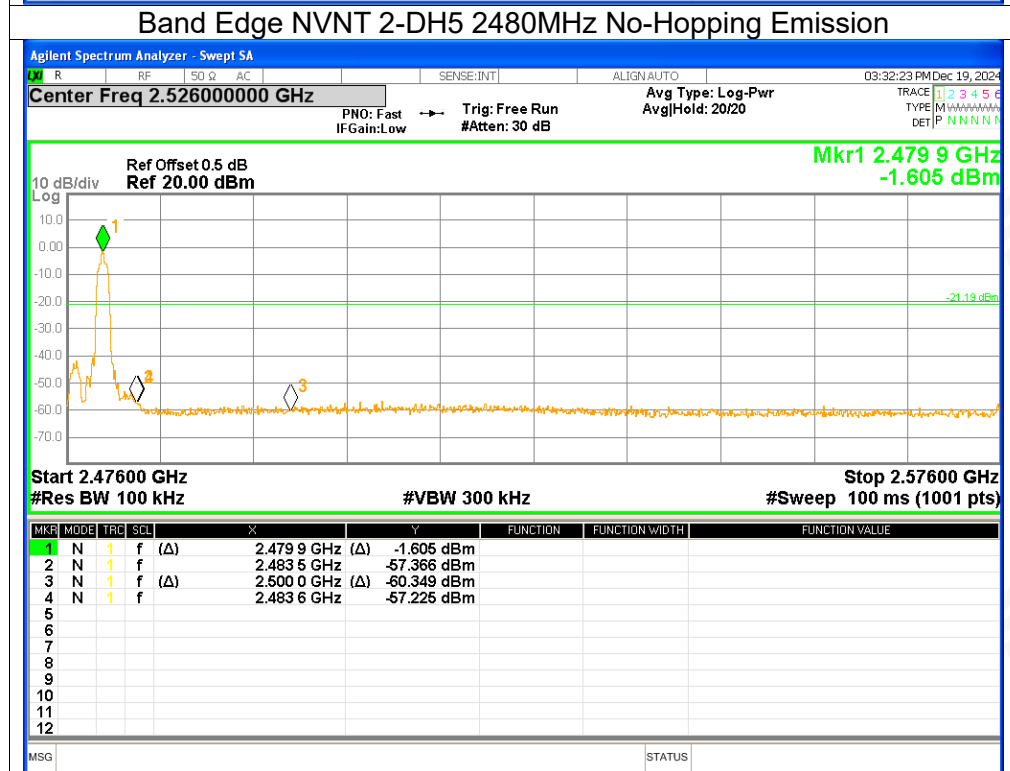
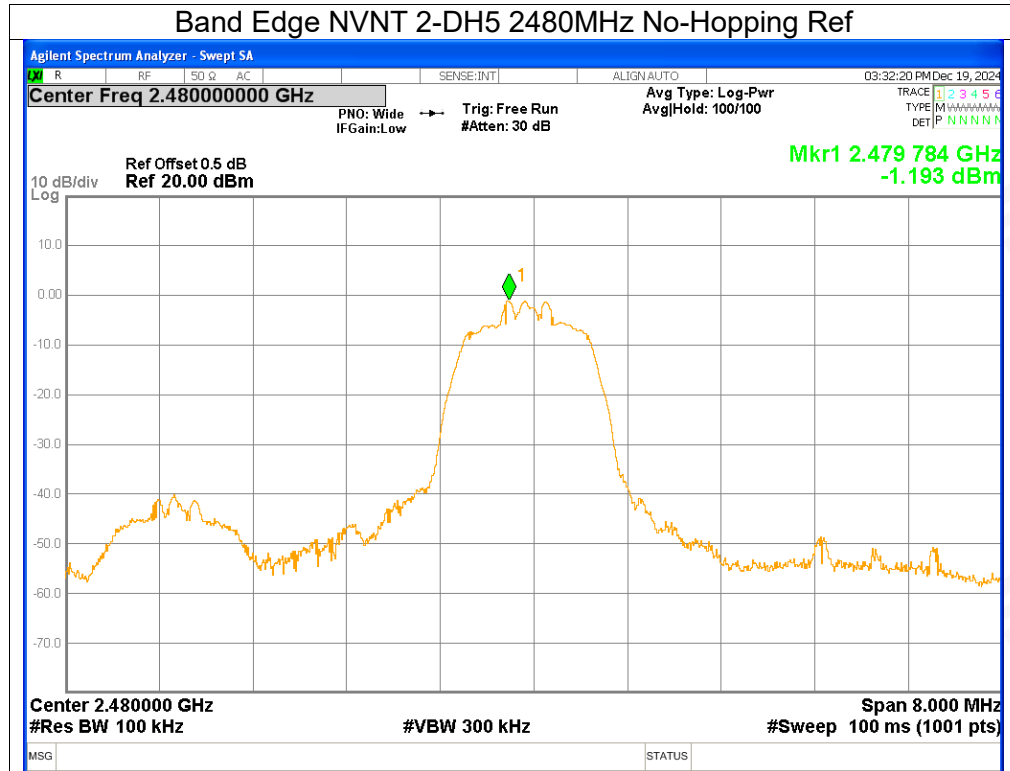
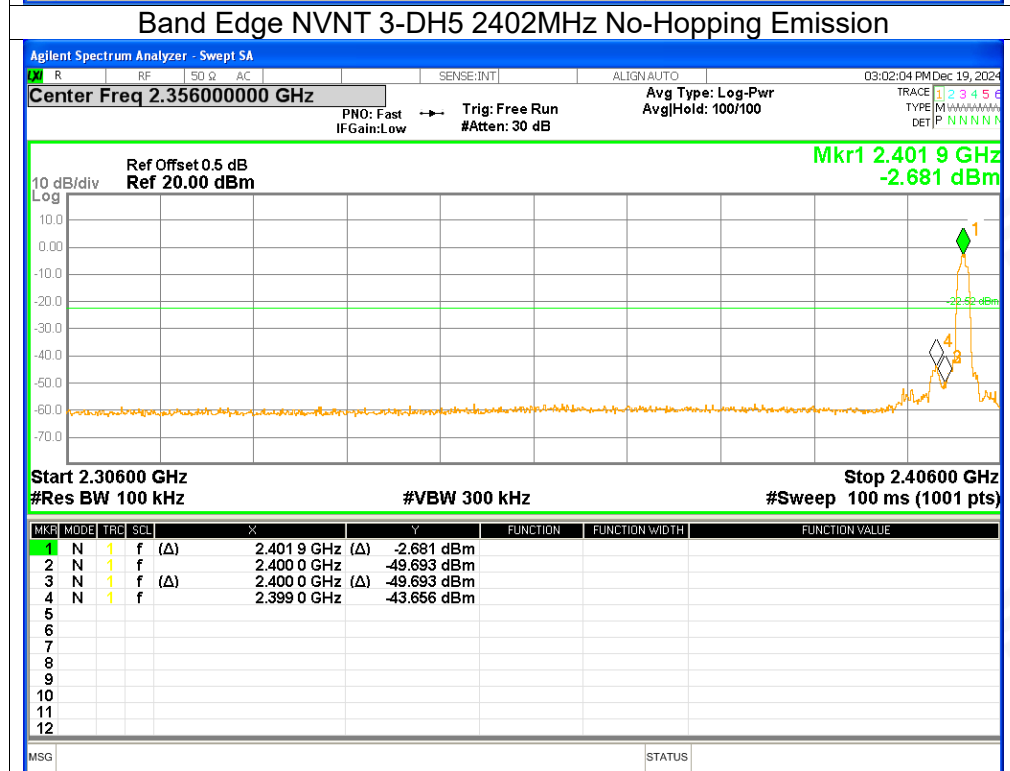
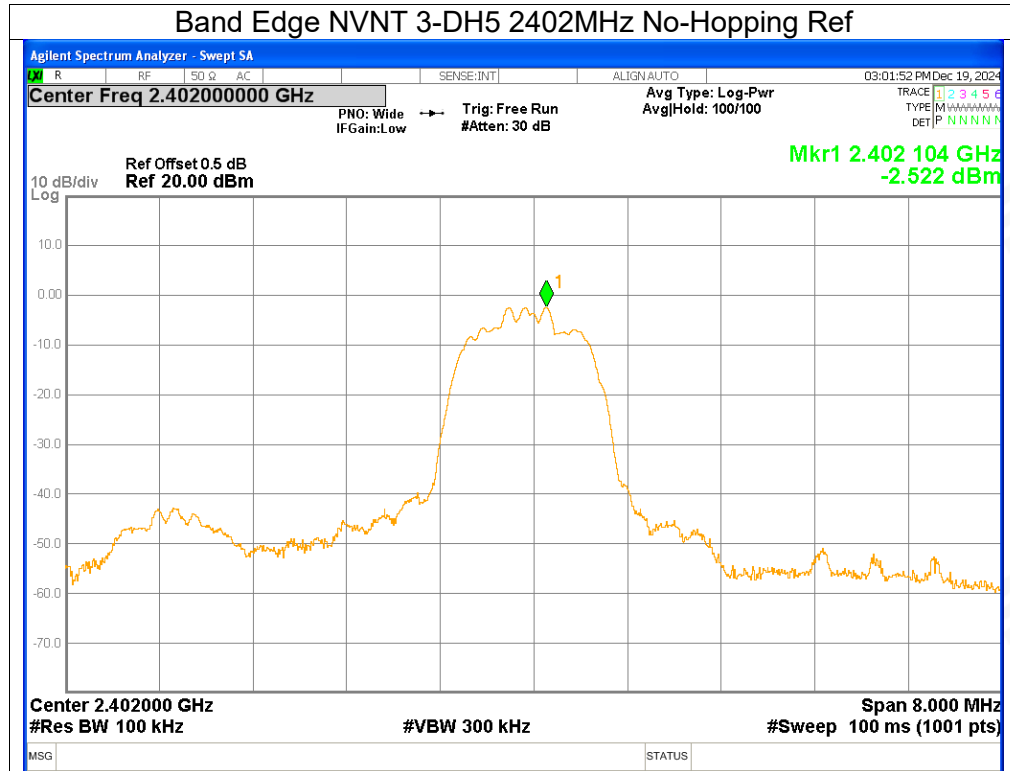
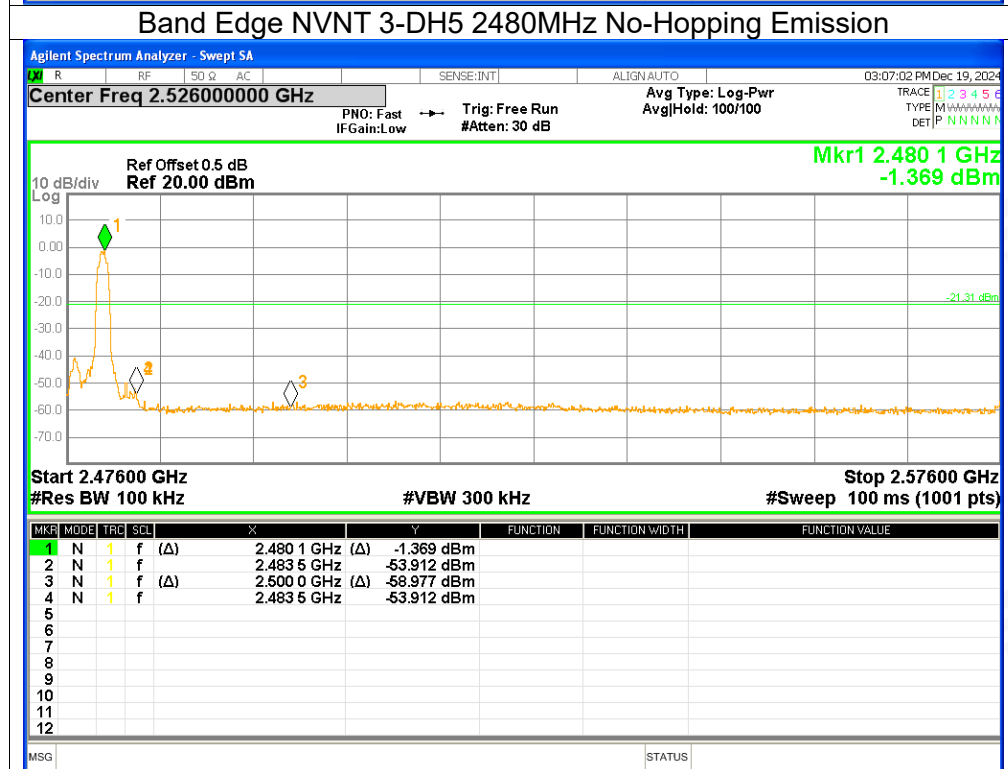
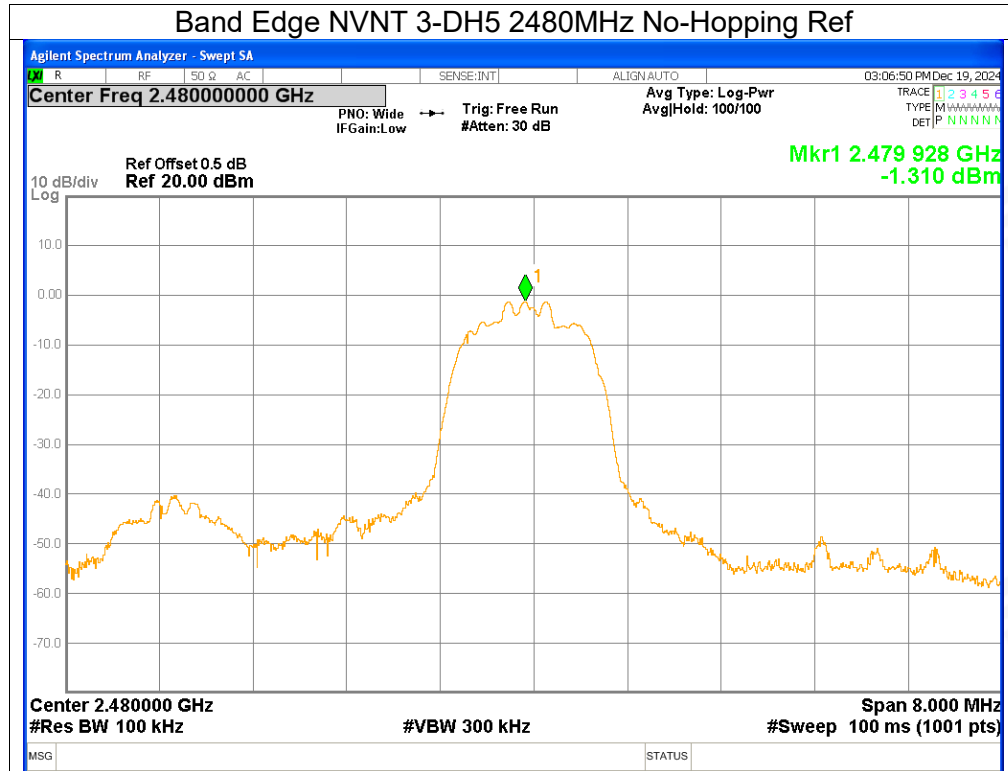








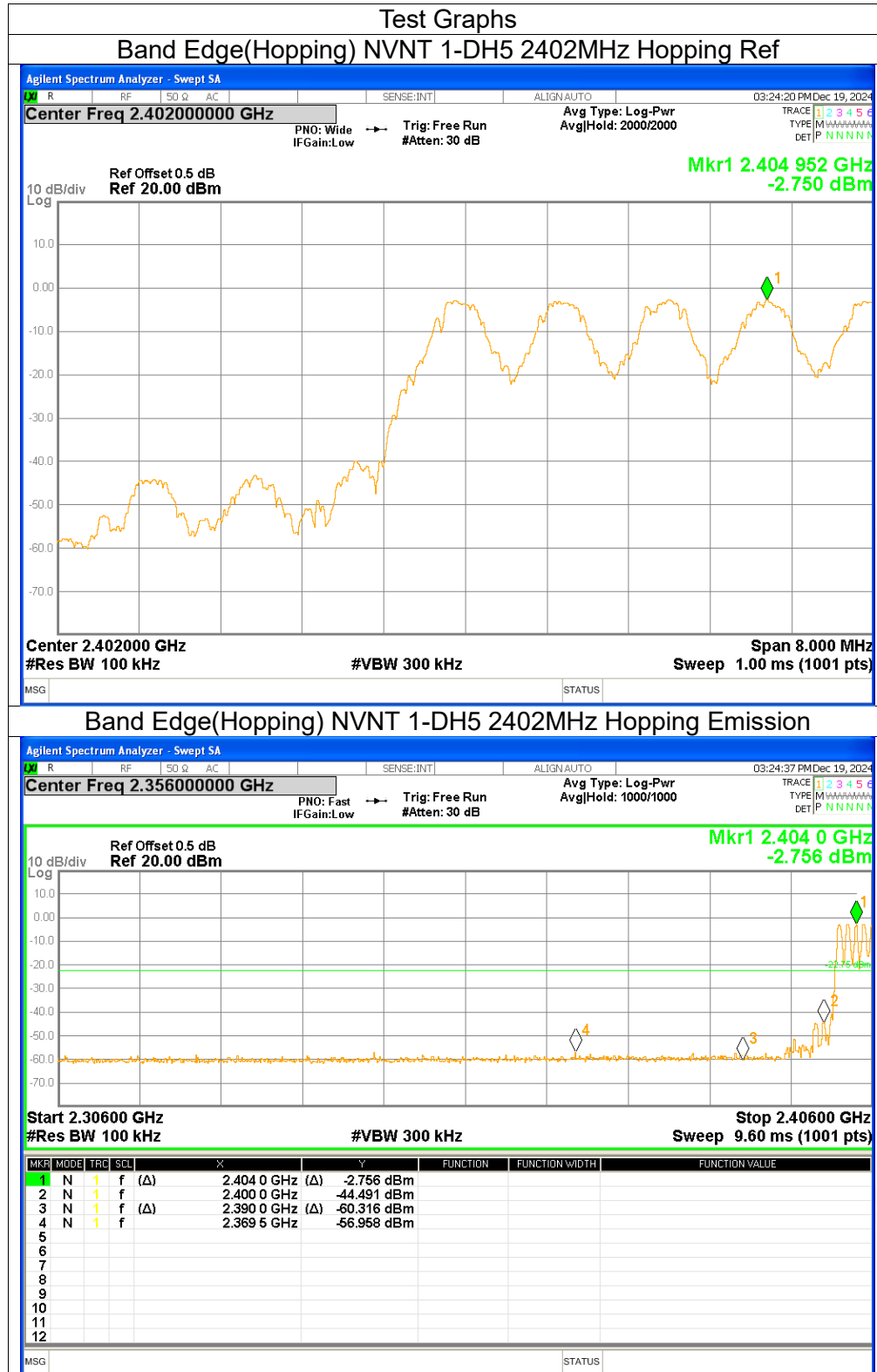


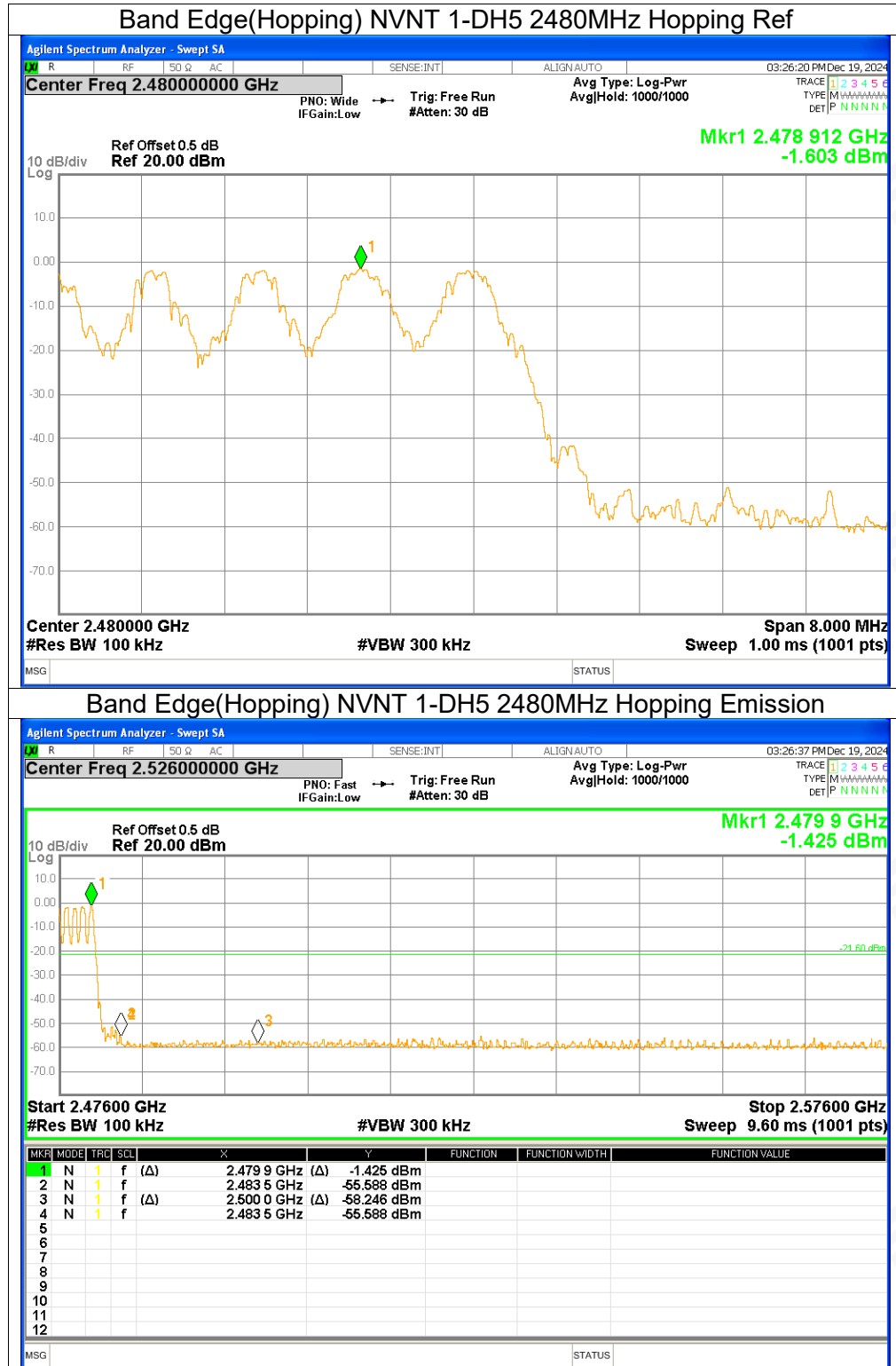


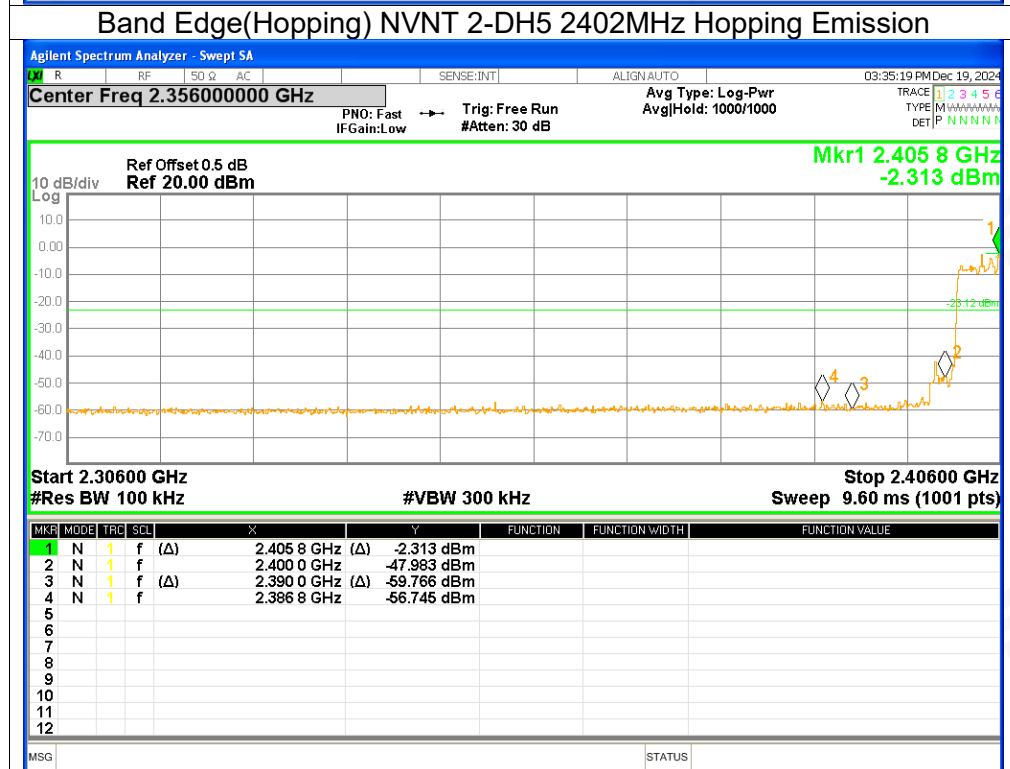
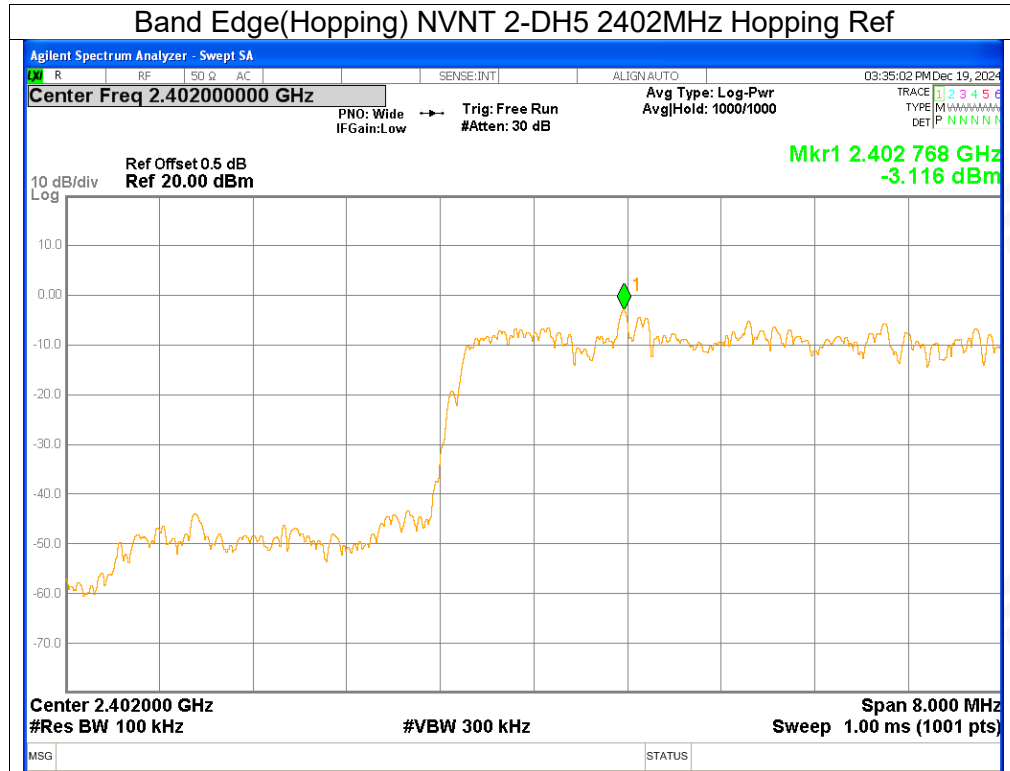


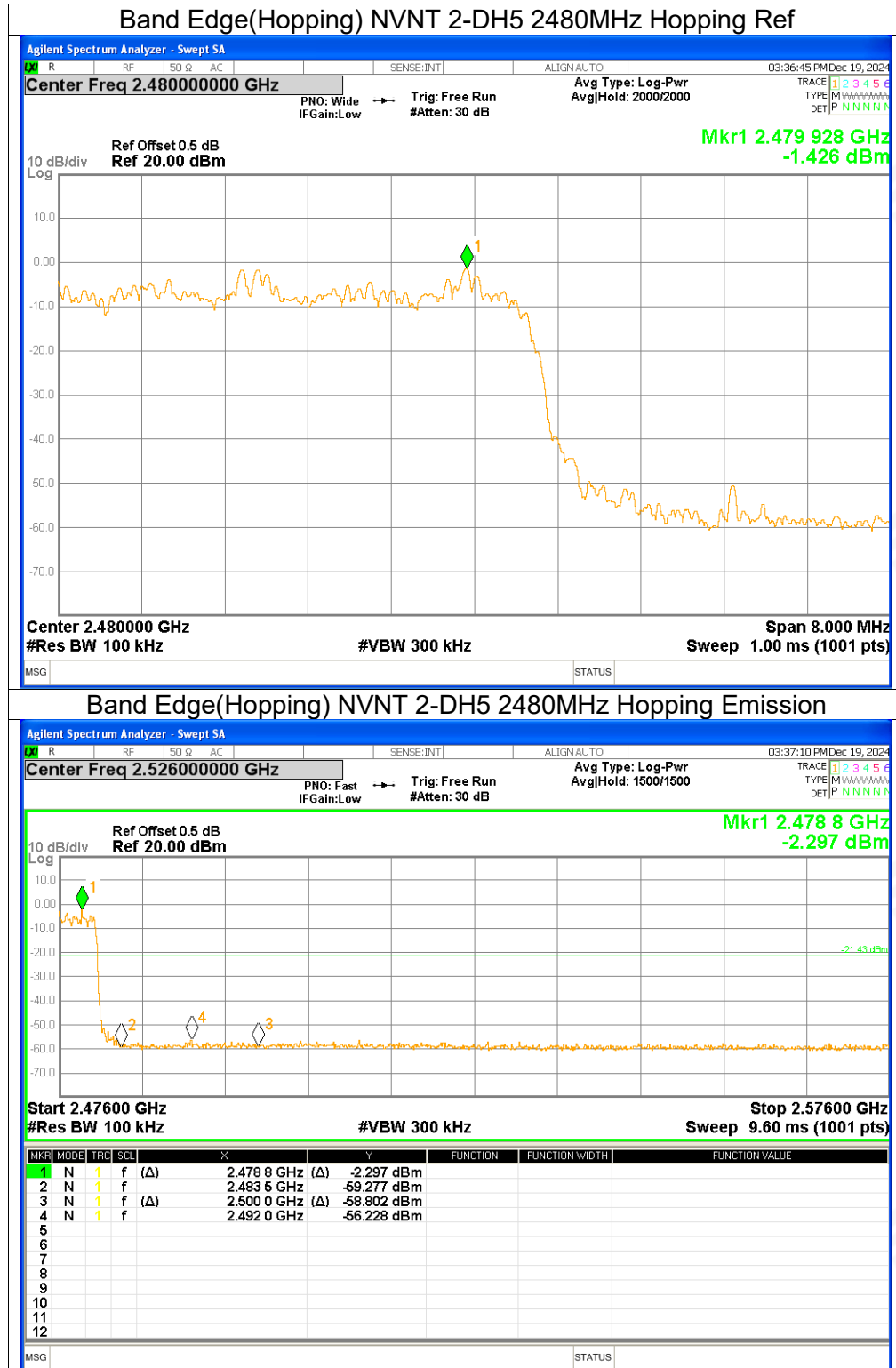
7. Band Edge(Hopping)

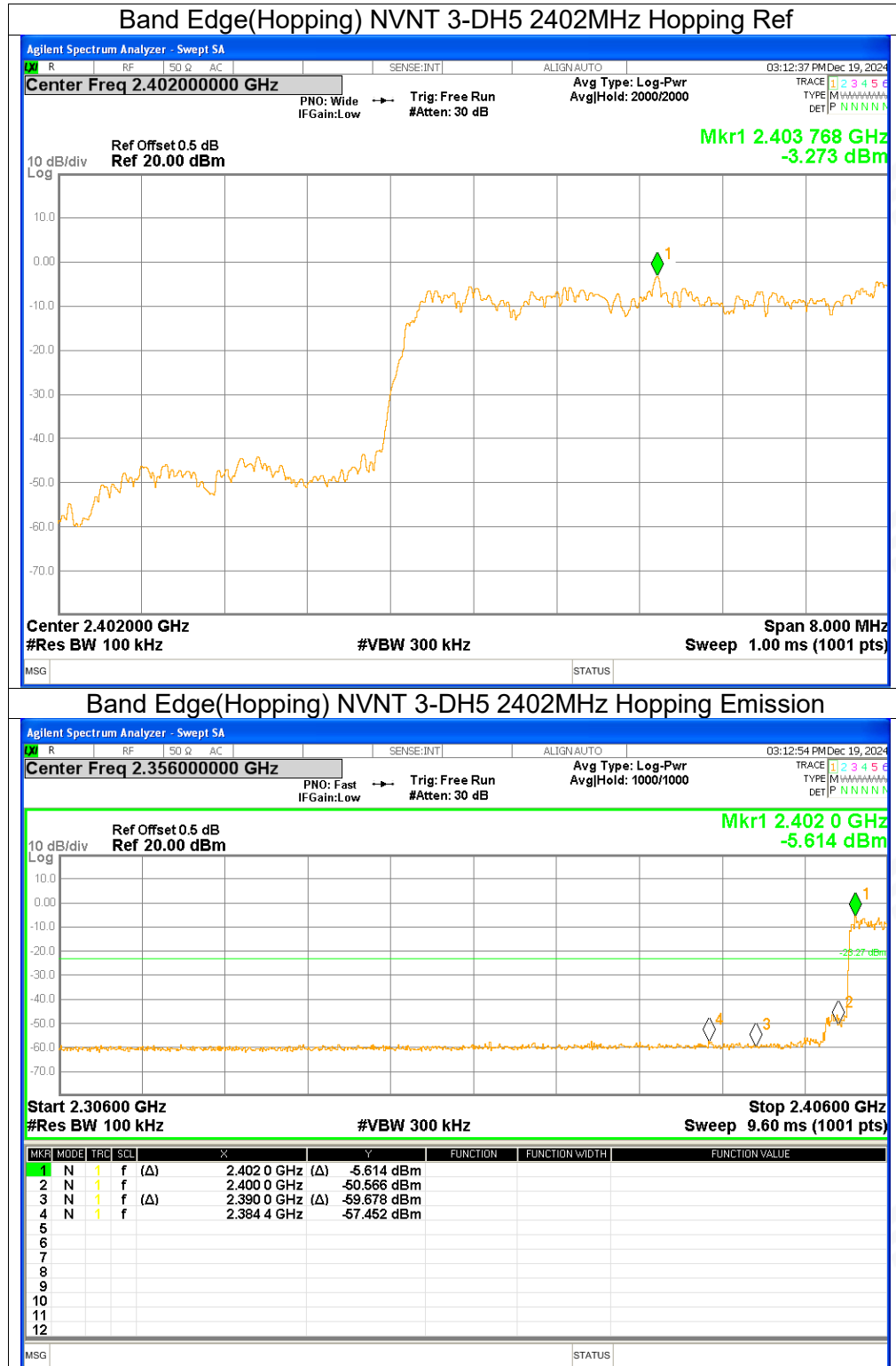
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Hopping	-54.2	≤ -20	Pass
NVNT	1-DH5	2480	Hopping	-53.98	≤ -20	Pass
NVNT	2-DH5	2402	Hopping	-53.62	≤ -20	Pass
NVNT	2-DH5	2480	Hopping	-54.79	≤ -20	Pass
NVNT	3-DH5	2402	Hopping	-54.18	≤ -20	Pass
NVNT	3-DH5	2480	Hopping	-55.94	≤ -20	Pass

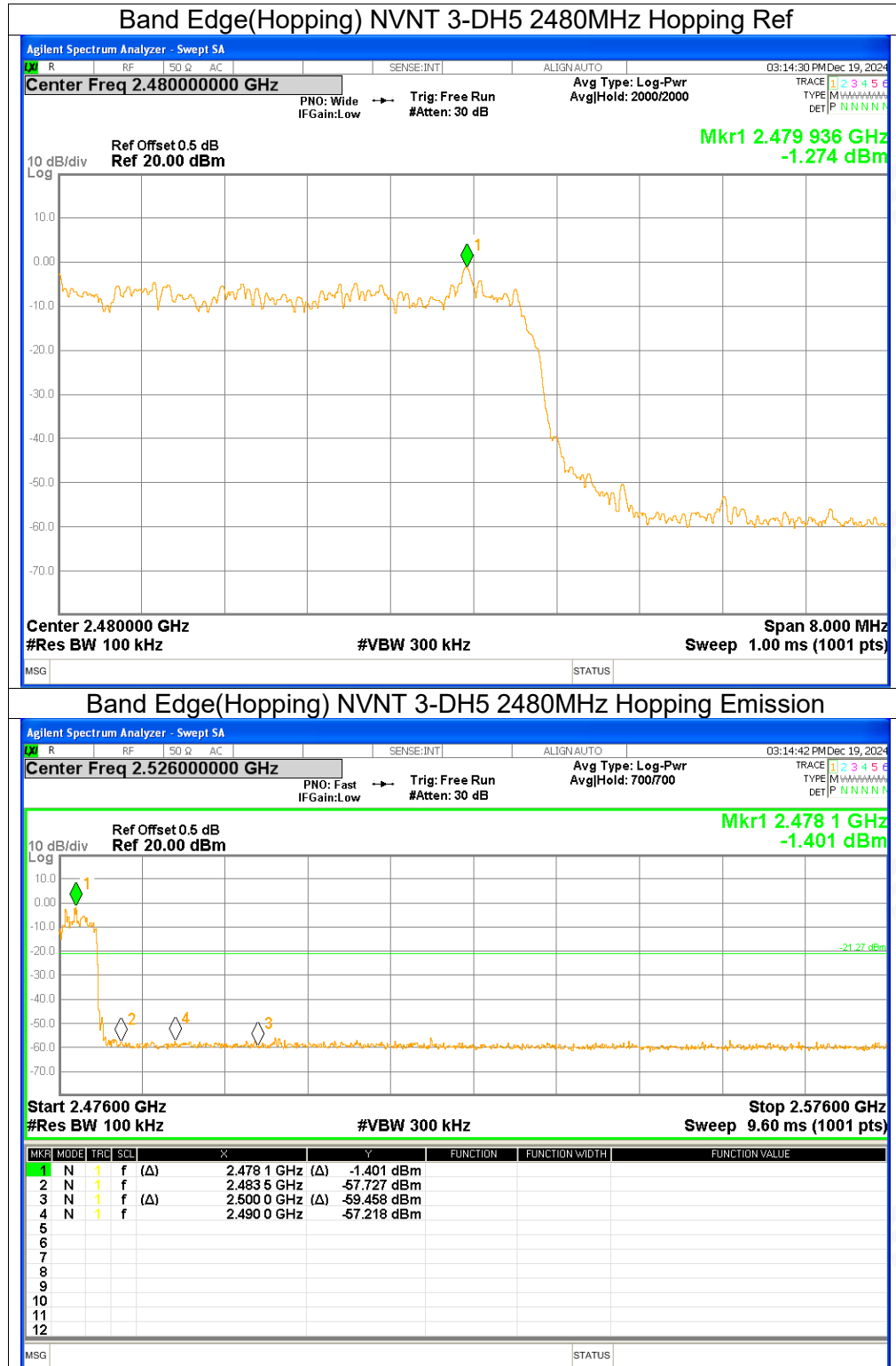








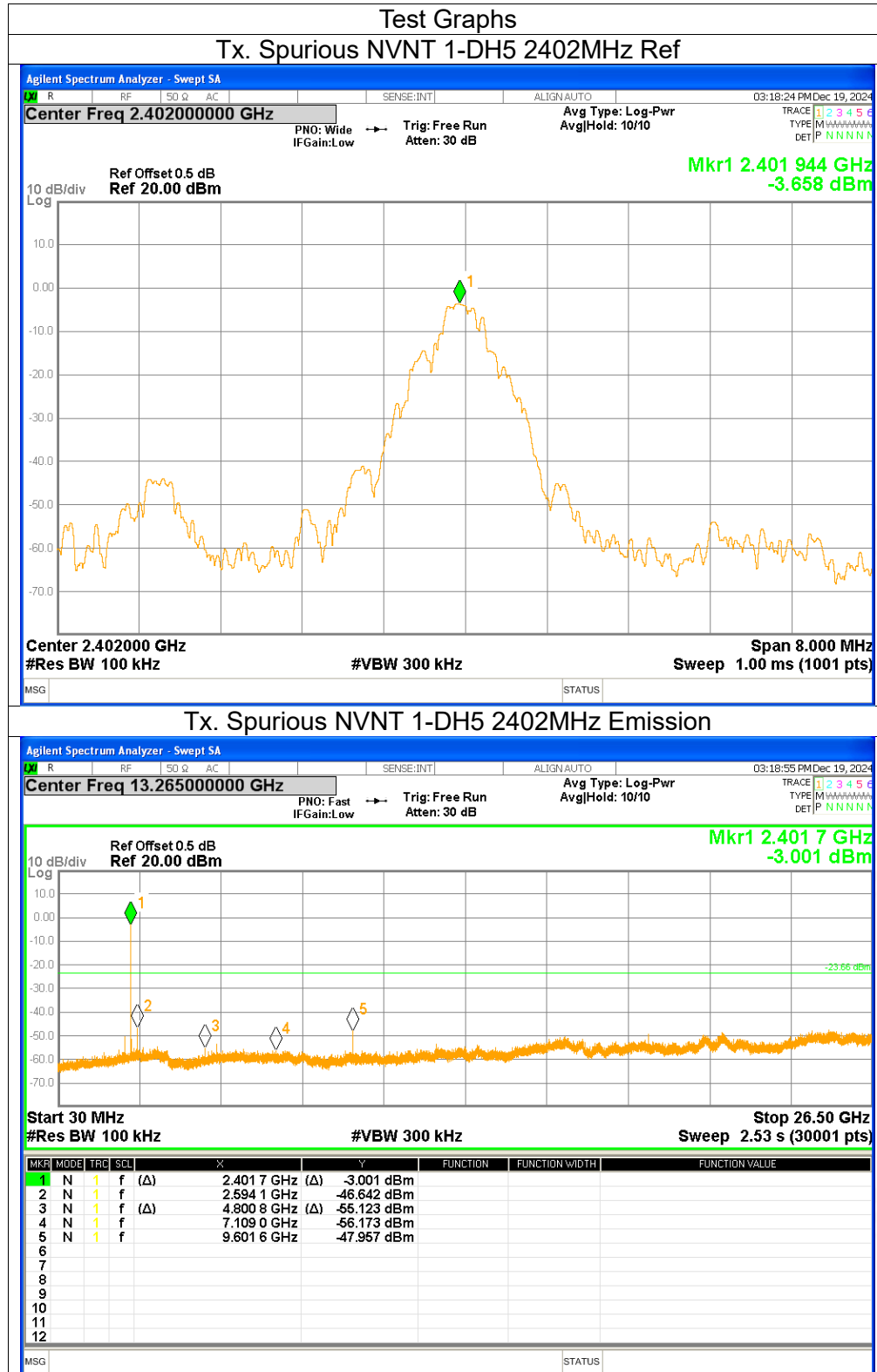






8. Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-42.98	≤ -20	Pass
NVNT	1-DH5	2441	-43.57	≤ -20	Pass
NVNT	1-DH5	2480	-46.01	≤ -20	Pass
NVNT	2-DH5	2402	-40.52	≤ -20	Pass
NVNT	2-DH5	2441	-42.04	≤ -20	Pass
NVNT	2-DH5	2480	-44.37	≤ -20	Pass
NVNT	3-DH5	2402	-44.91	≤ -20	Pass
NVNT	3-DH5	2441	-44.32	≤ -20	Pass
NVNT	3-DH5	2480	-46.21	≤ -20	Pass

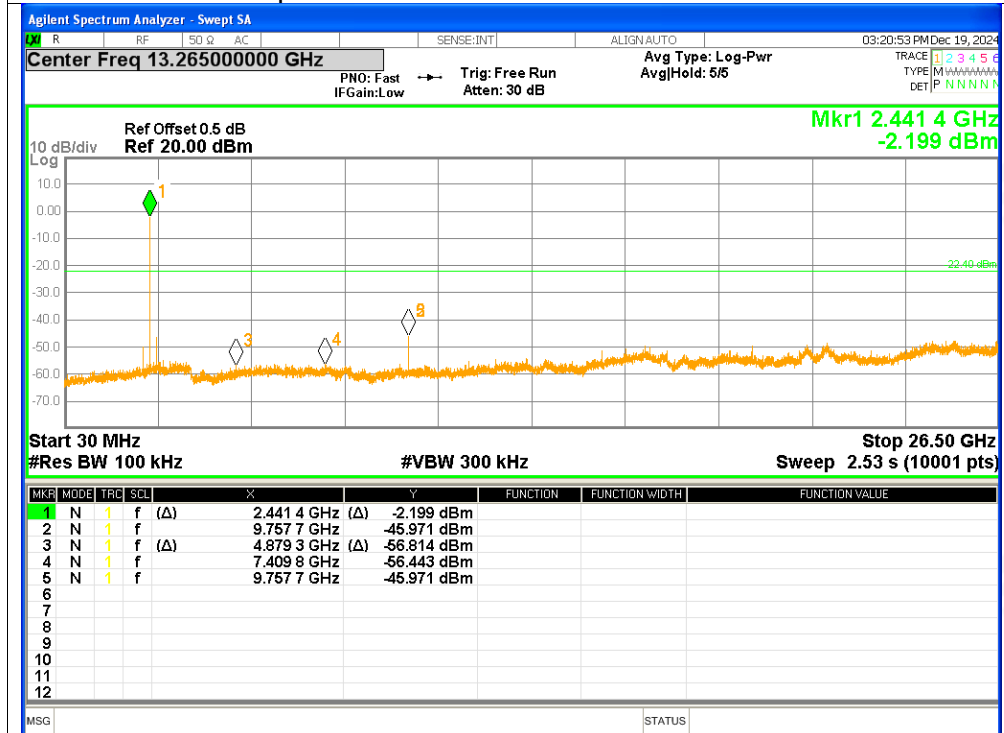




Tx. Spurious NVNT 1-DH5 2441MHz Ref



Tx. Spurious NVNT 1-DH5 2441MHz Emission

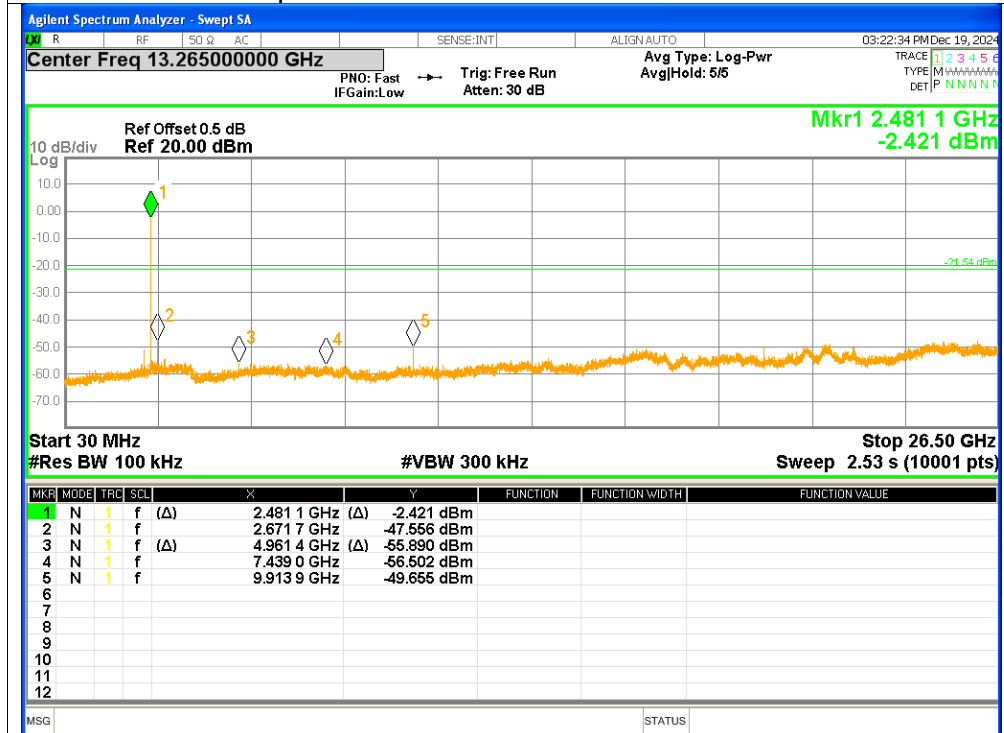




Tx. Spurious NVNT 1-DH5 2480MHz Ref



Tx. Spurious NVNT 1-DH5 2480MHz Emission

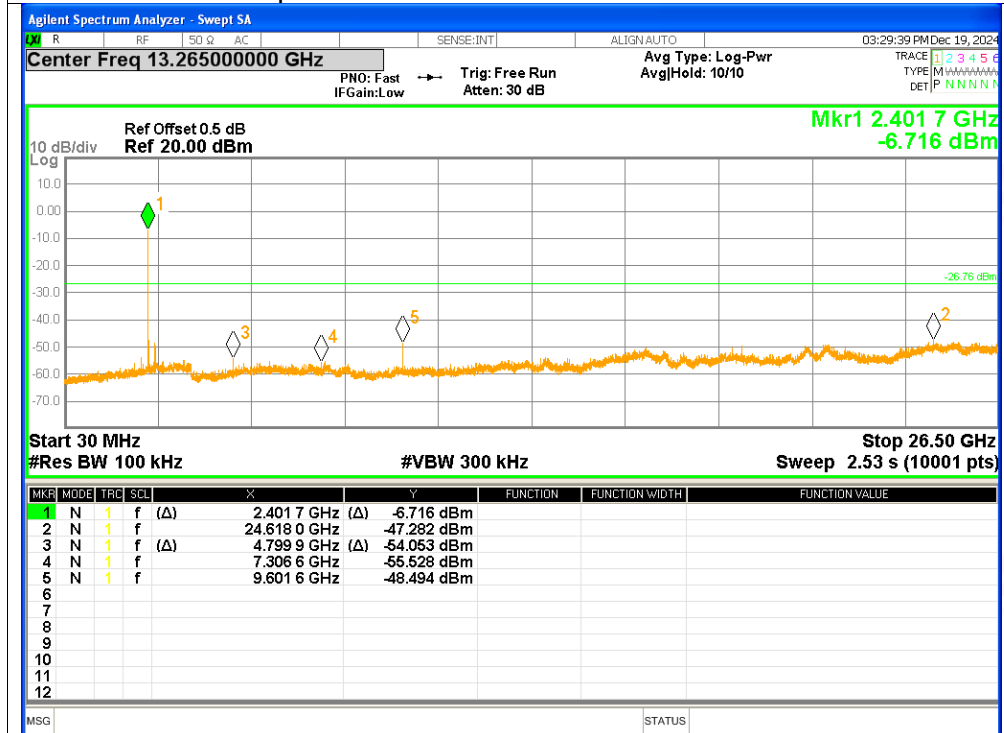




Tx. Spurious NVNT 2-DH5 2402MHz Ref



Tx. Spurious NVNT 2-DH5 2402MHz Emission

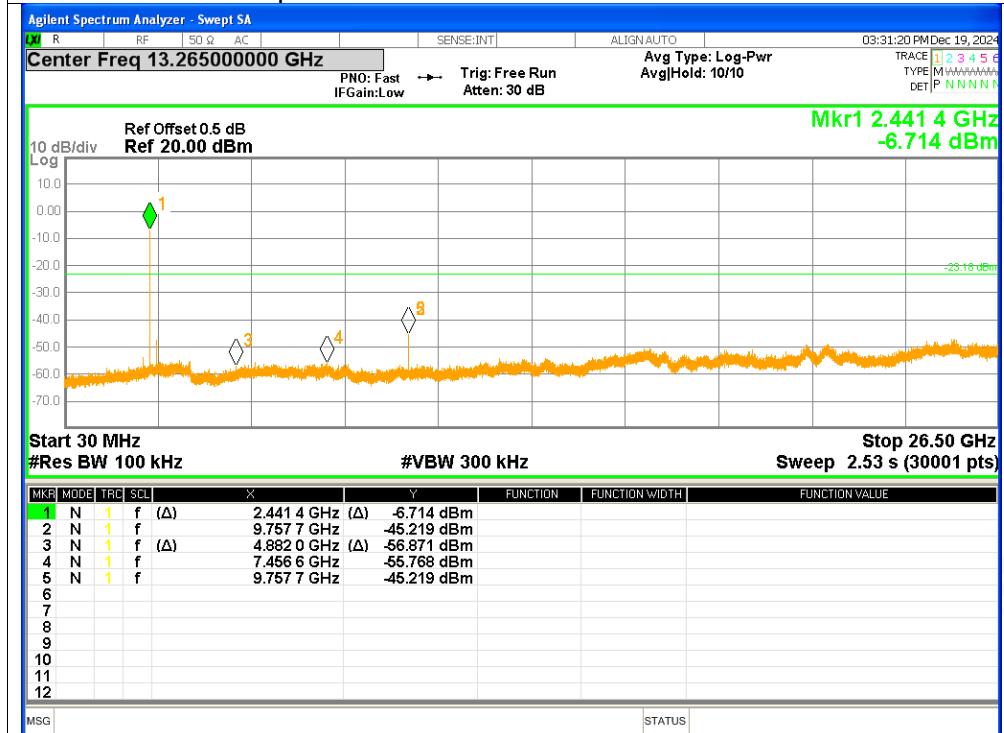




Tx. Spurious NVNT 2-DH5 2441MHz Ref



Tx. Spurious NVNT 2-DH5 2441MHz Emission

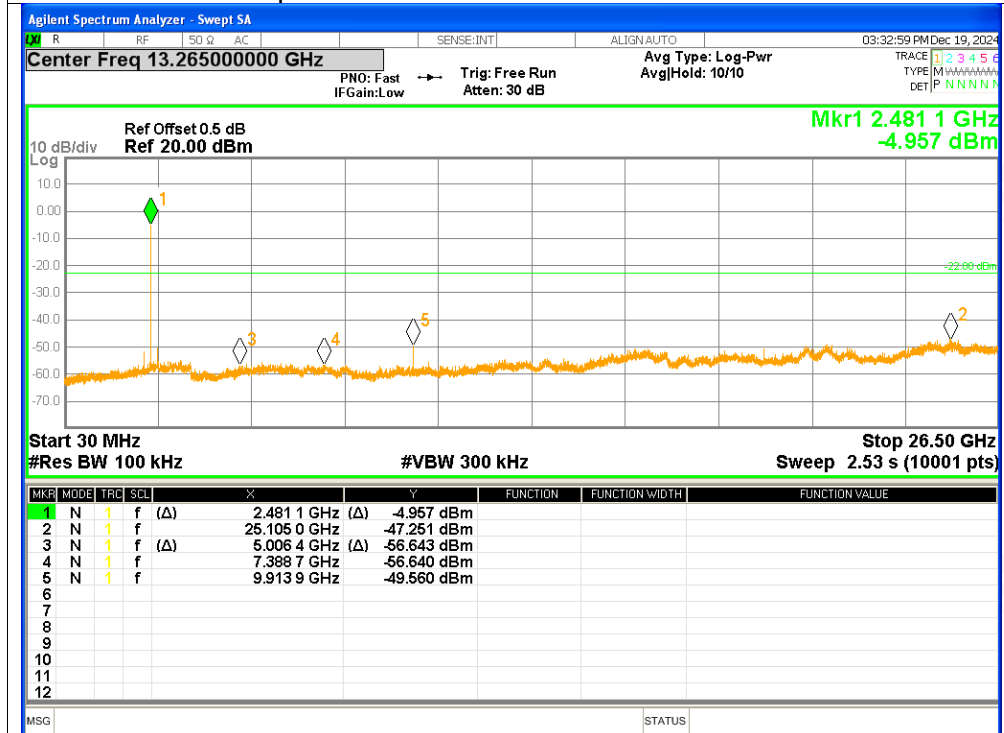




Tx. Spurious NVNT 2-DH5 2480MHz Ref



Tx. Spurious NVNT 2-DH5 2480MHz Emission

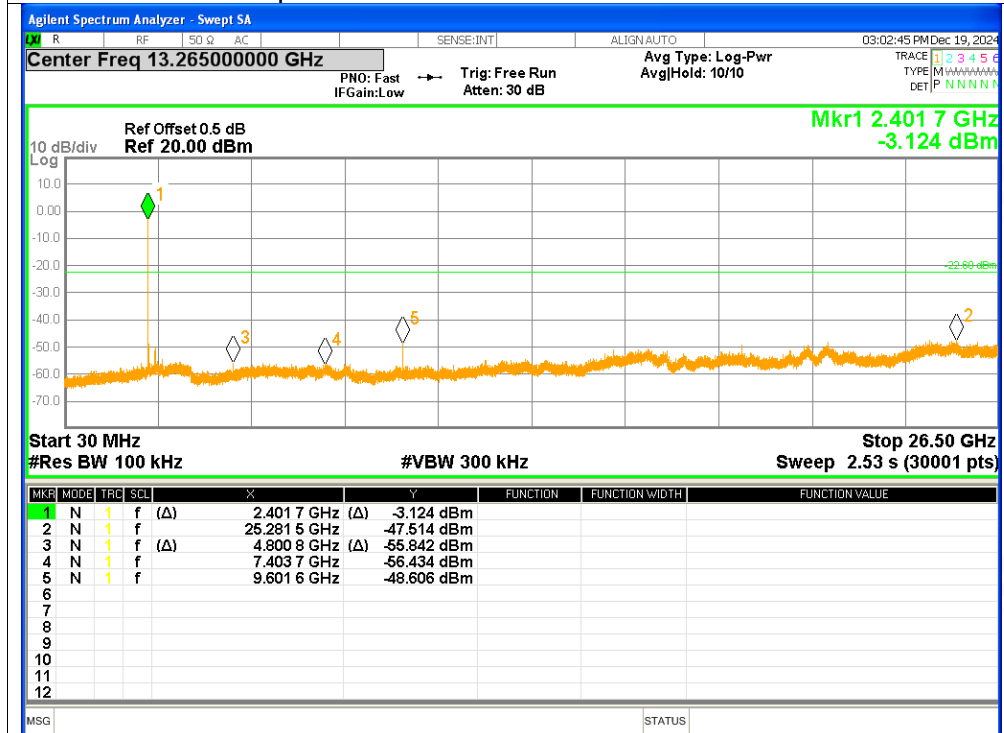




Tx. Spurious NVNT 3-DH5 2402MHz Ref



Tx. Spurious NVNT 3-DH5 2402MHz Emission

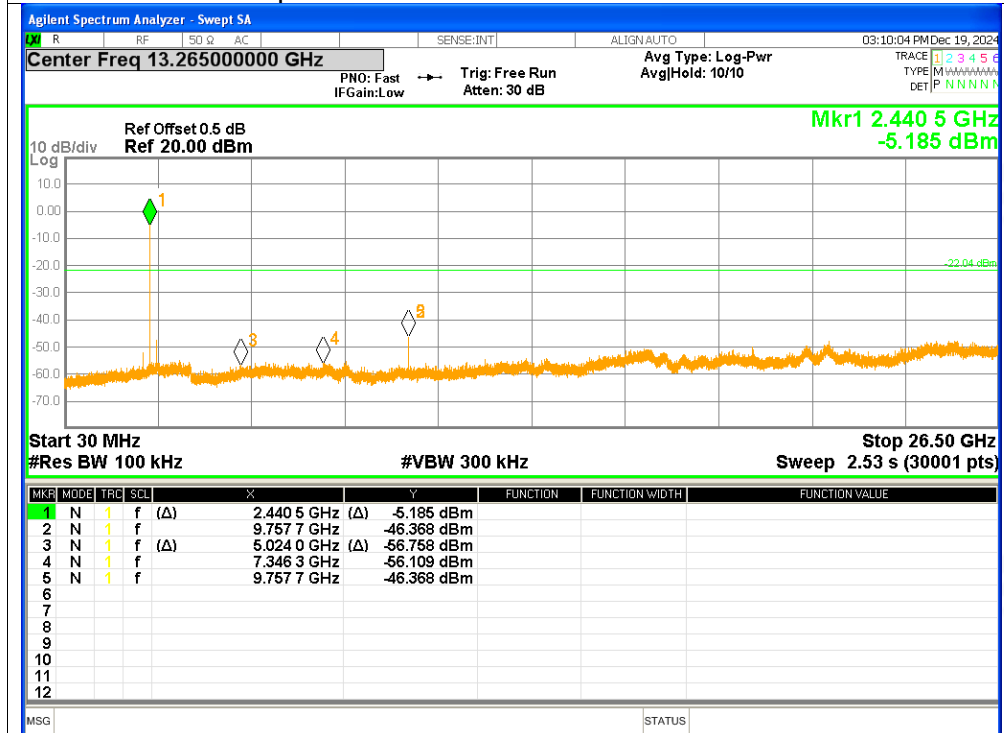




Tx. Spurious NVNT 3-DH5 2441MHz Ref



Tx. Spurious NVNT 3-DH5 2441MHz Emission

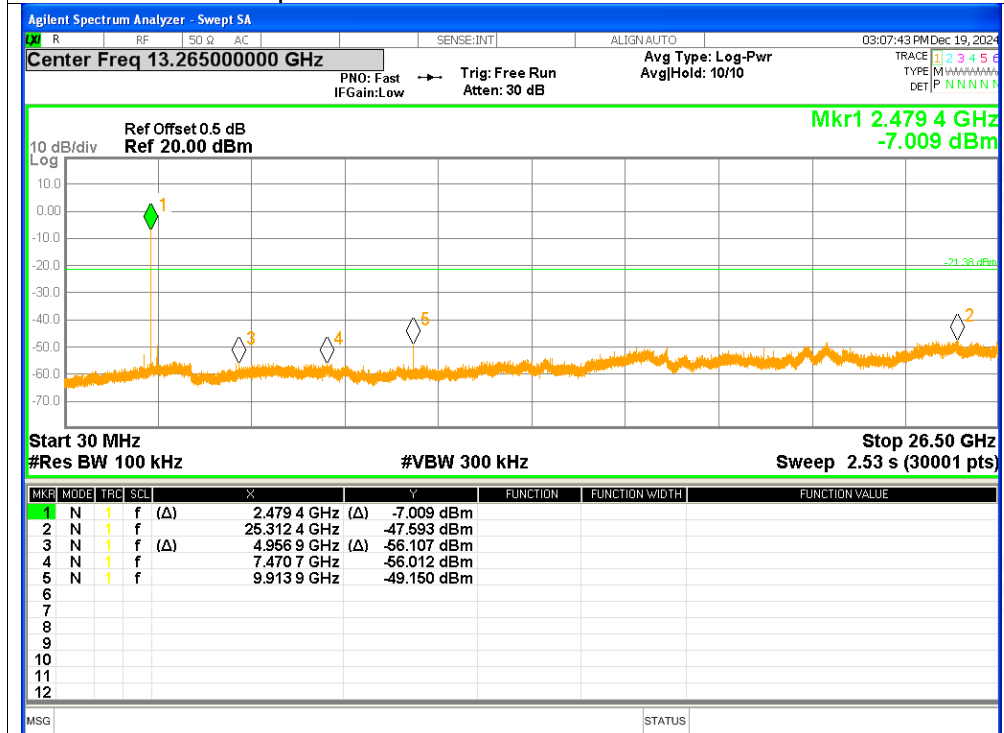




Tx. Spurious NVNT 3-DH5 2480MHz Ref

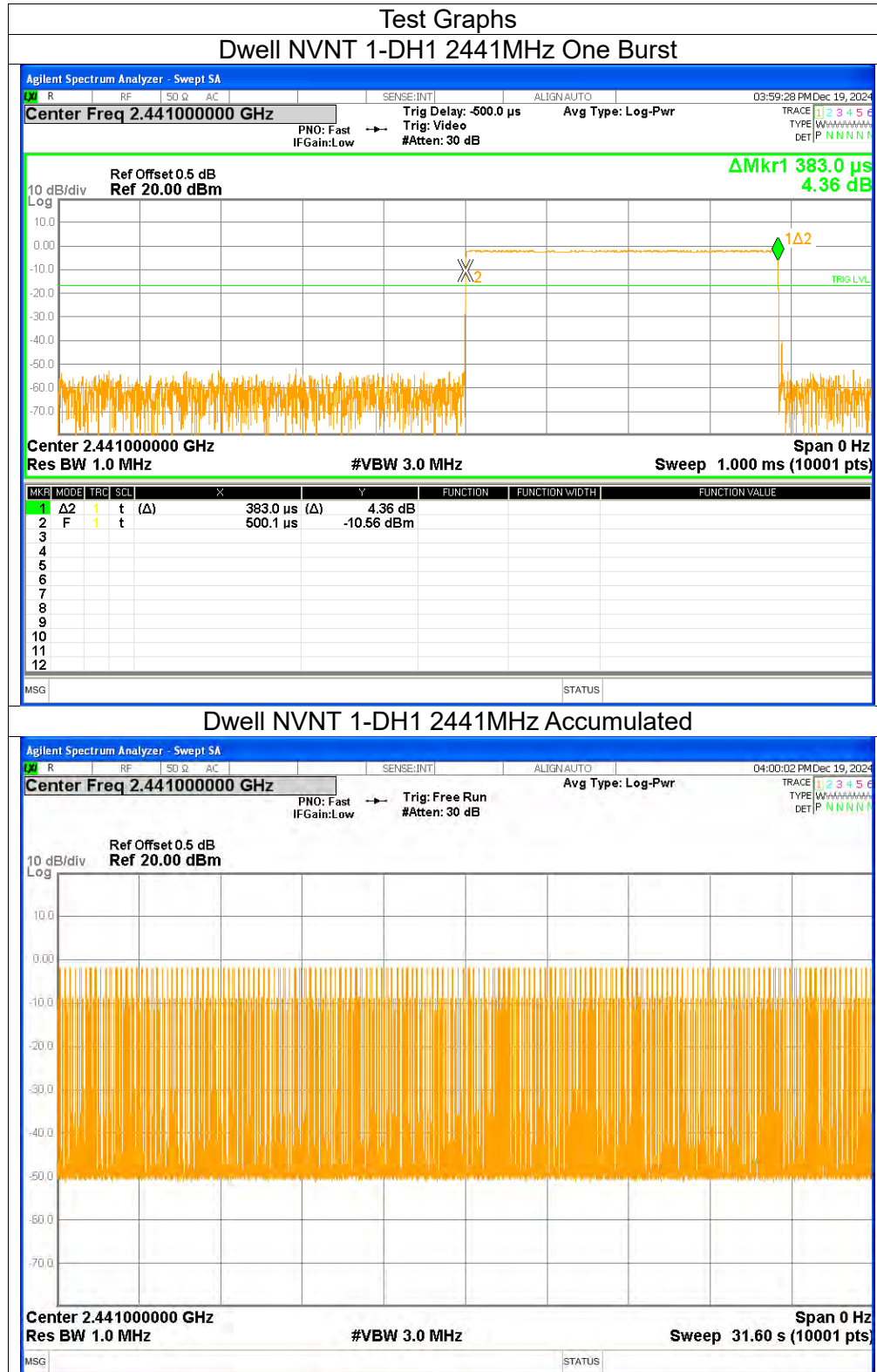


Tx. Spurious NVNT 3-DH5 2480MHz Emission



**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	0.383	122.177	319	31600	<=400	Pass
NVNT	1-DH3	2441	1.639	273.713	167	31600	<=400	Pass
NVNT	1-DH5	2441	2.886	277.056	96	31600	<=400	Pass
NVNT	2-DH1	2441	0.392	125.048	319	31600	<=400	Pass
NVNT	2-DH3	2441	1.644	246.6	150	31600	<=400	Pass
NVNT	2-DH5	2441	2.891	303.555	105	31600	<=400	Pass
NVNT	3-DH1	2441	0.392	125.048	319	31600	<=400	Pass
NVNT	3-DH3	2441	1.643	264.523	161	31600	<=400	Pass
NVNT	3-DH5	2441	2.894	269.142	93	31600	<=400	Pass

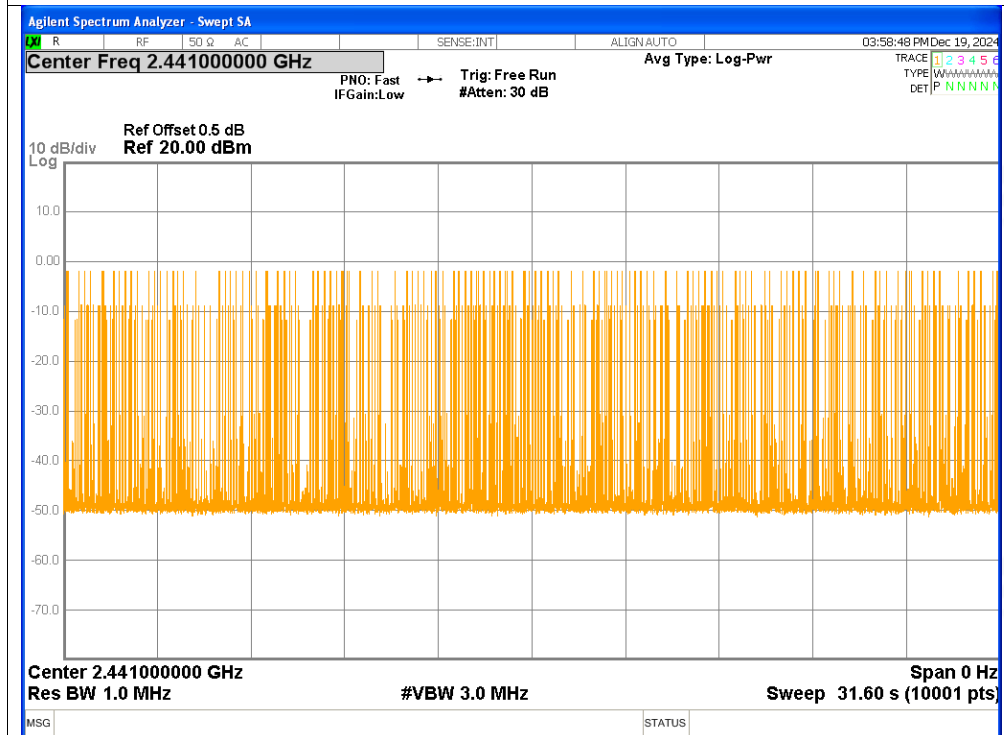




Dwell NVNT 1-DH3 2441MHz One Burst



Dwell NVNT 1-DH3 2441MHz Accumulated





Dwell NVNT 1-DH5 2441MHz One Burst



Dwell NVNT 1-DH5 2441MHz Accumulated

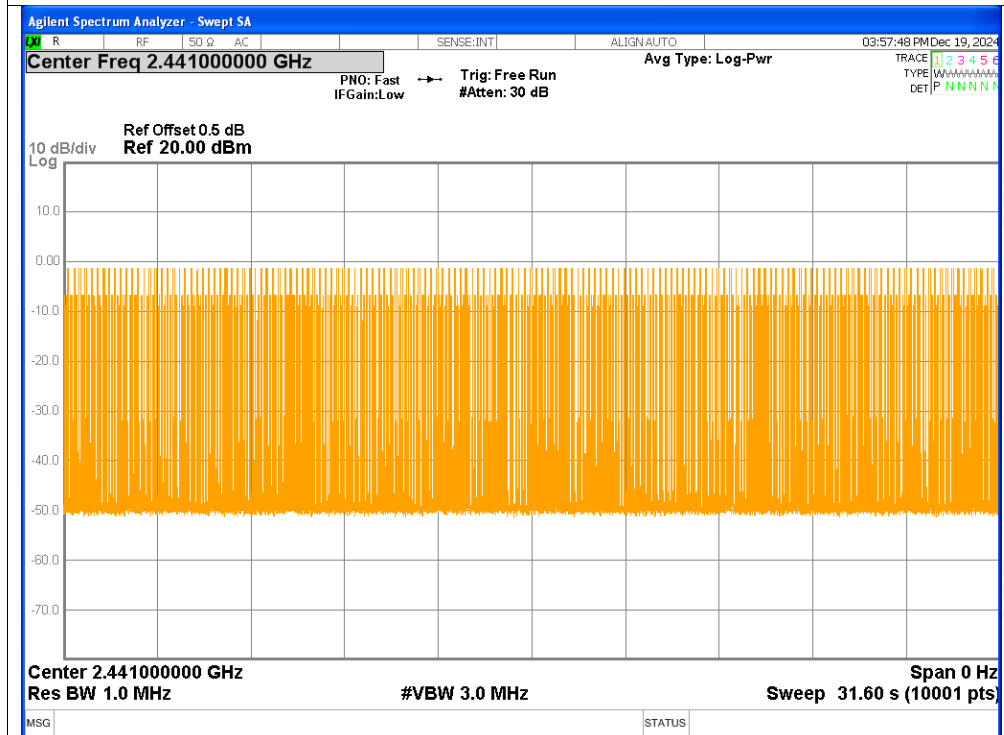




Dwell NVNT 2-DH1 2441MHz One Burst



Dwell NVNT 2-DH1 2441MHz Accumulated

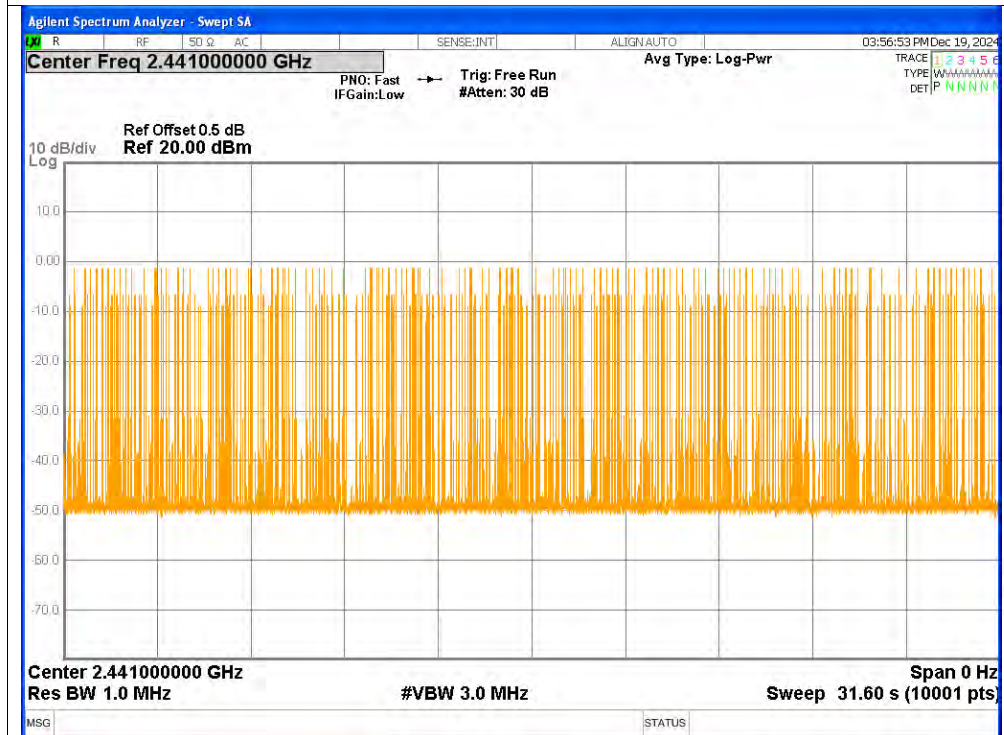




Dwell NVNT 2-DH3 2441MHz One Burst



Dwell NVNT 2-DH3 2441MHz Accumulated

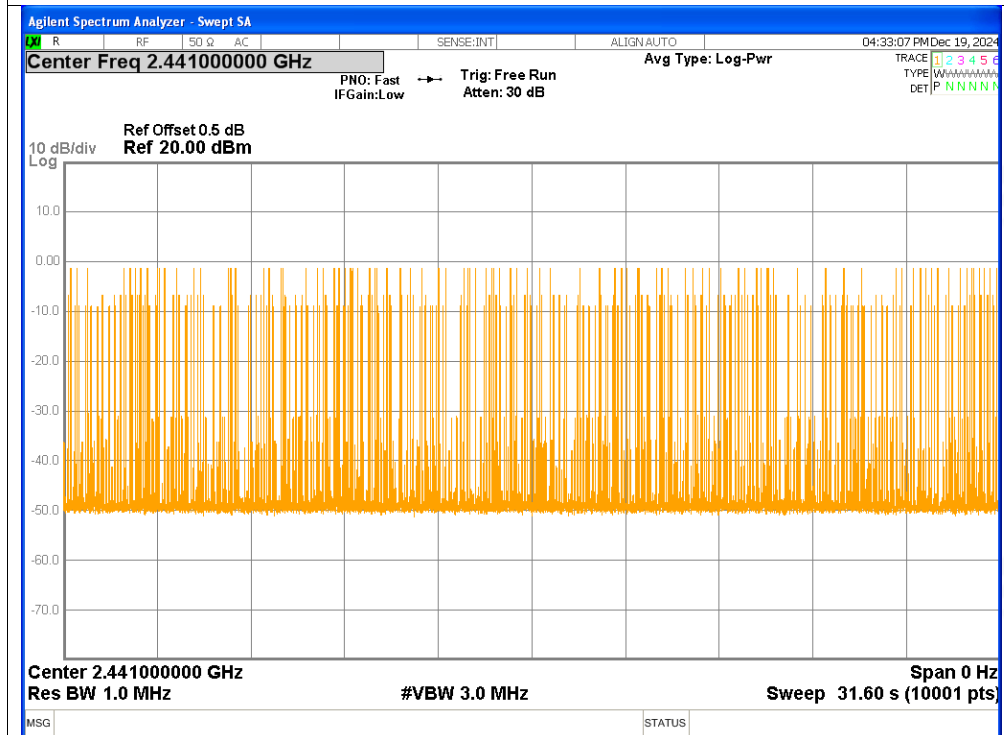


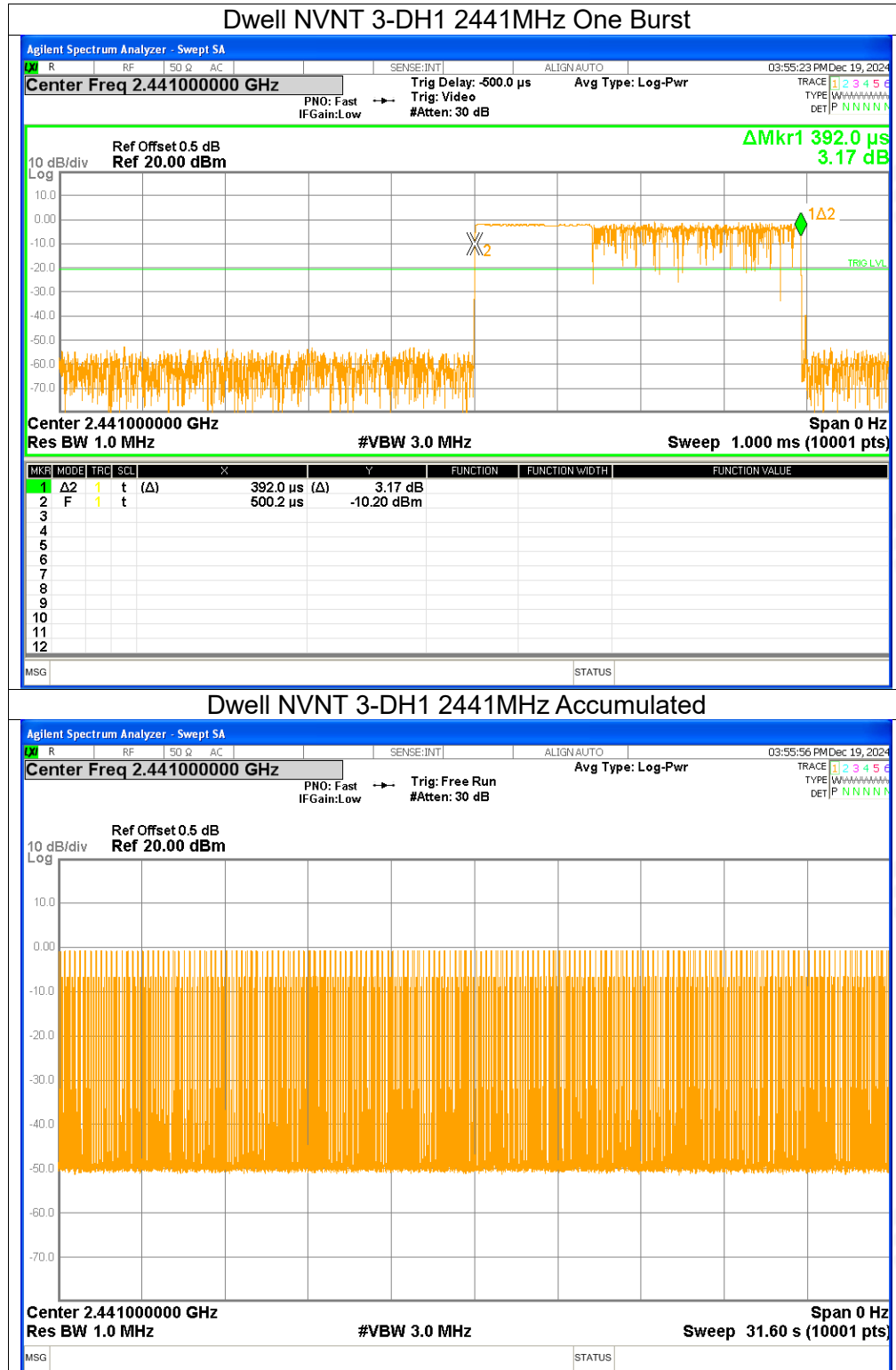


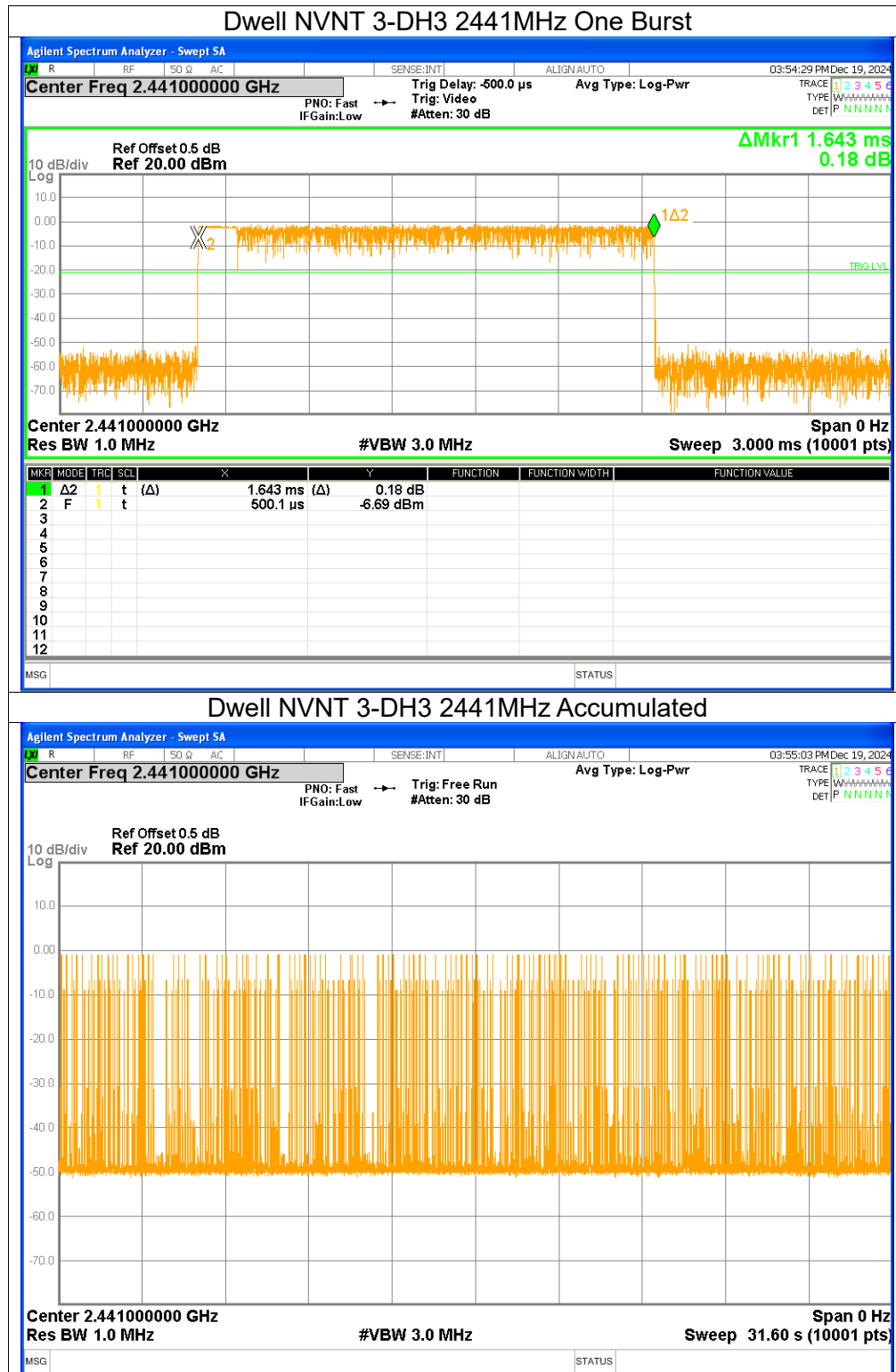
Dwell NVNT 2-DH5 2441MHz One Burst



Dwell NVNT 2-DH5 2441MHz Accumulated





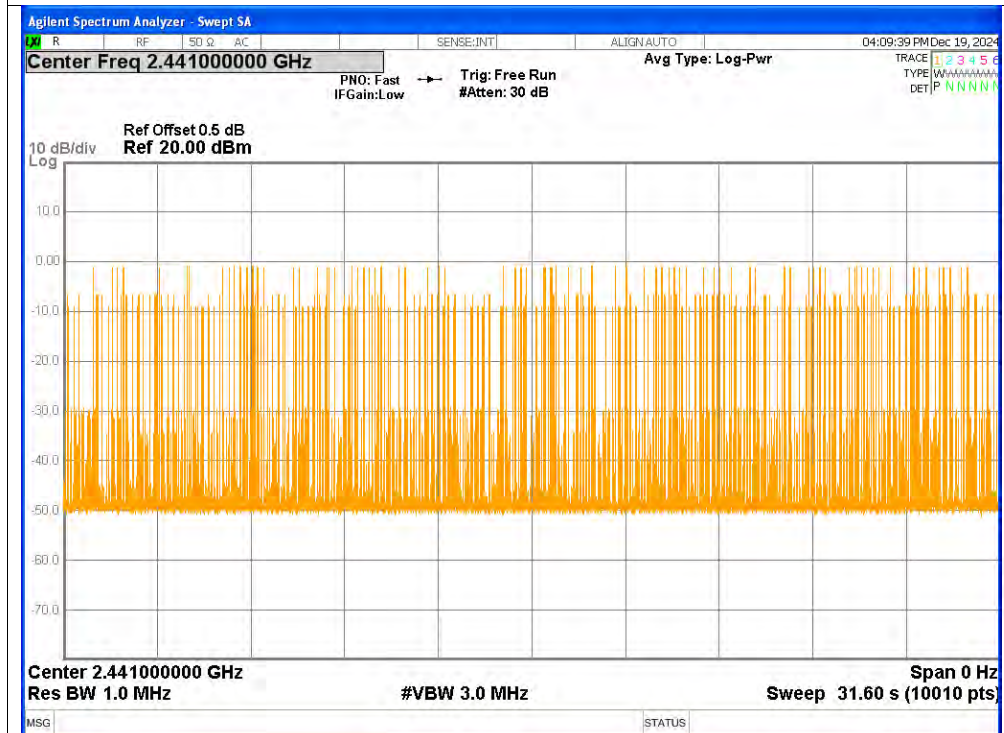




Dwell NVNT 3-DH5 2441MHz One Burst



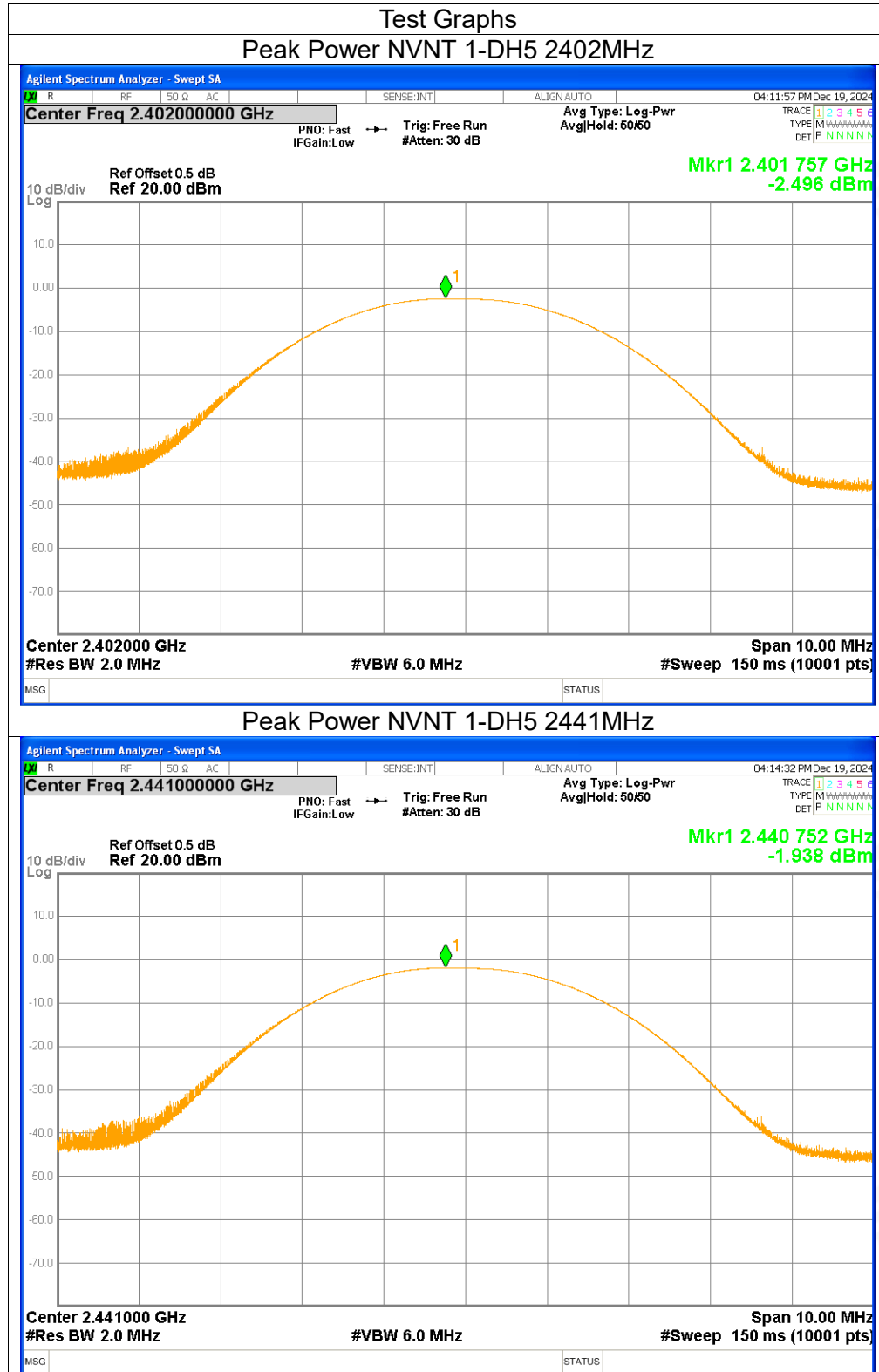
Dwell NVNT 3-DH5 2441MHz Accumulated

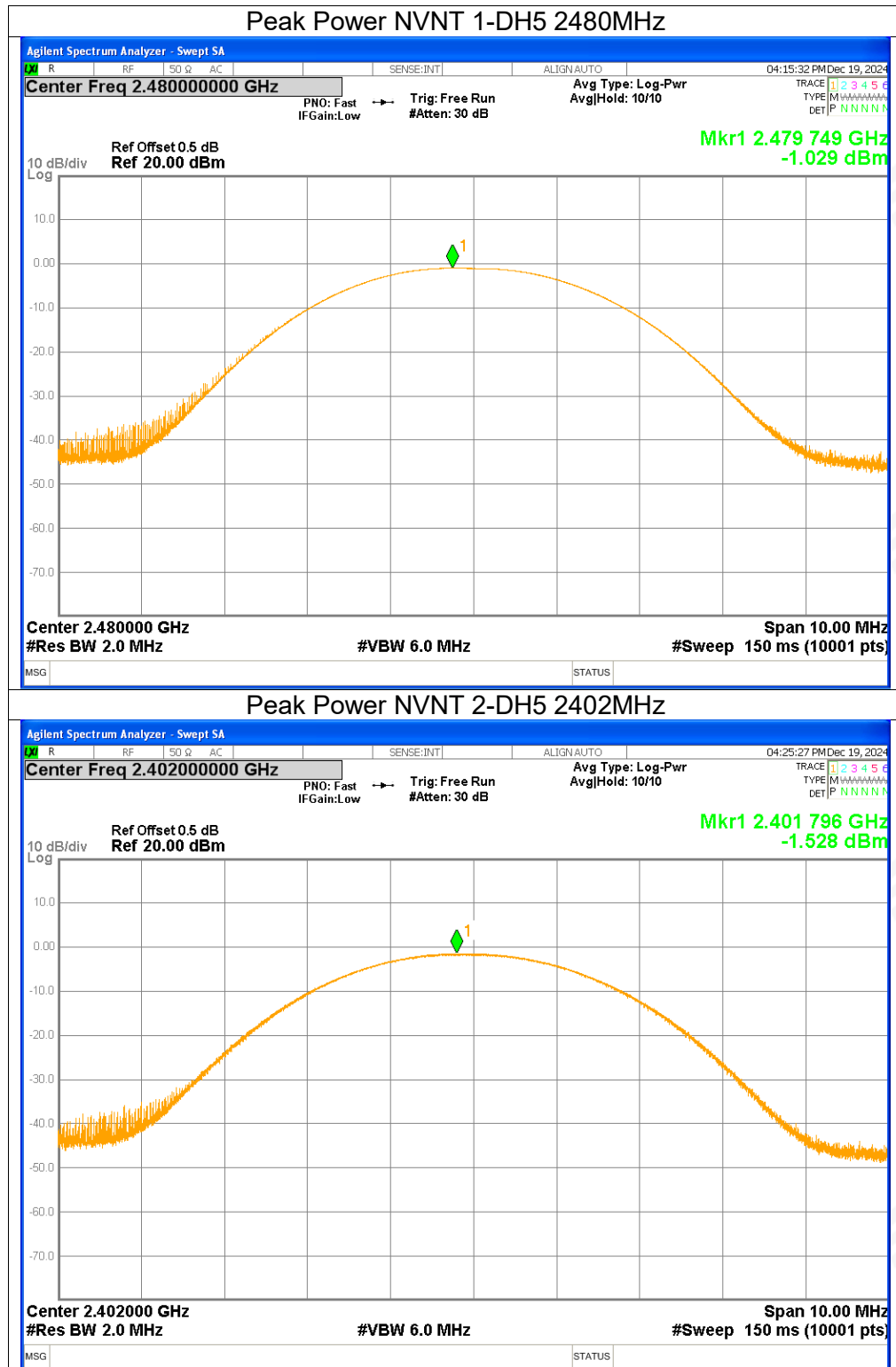


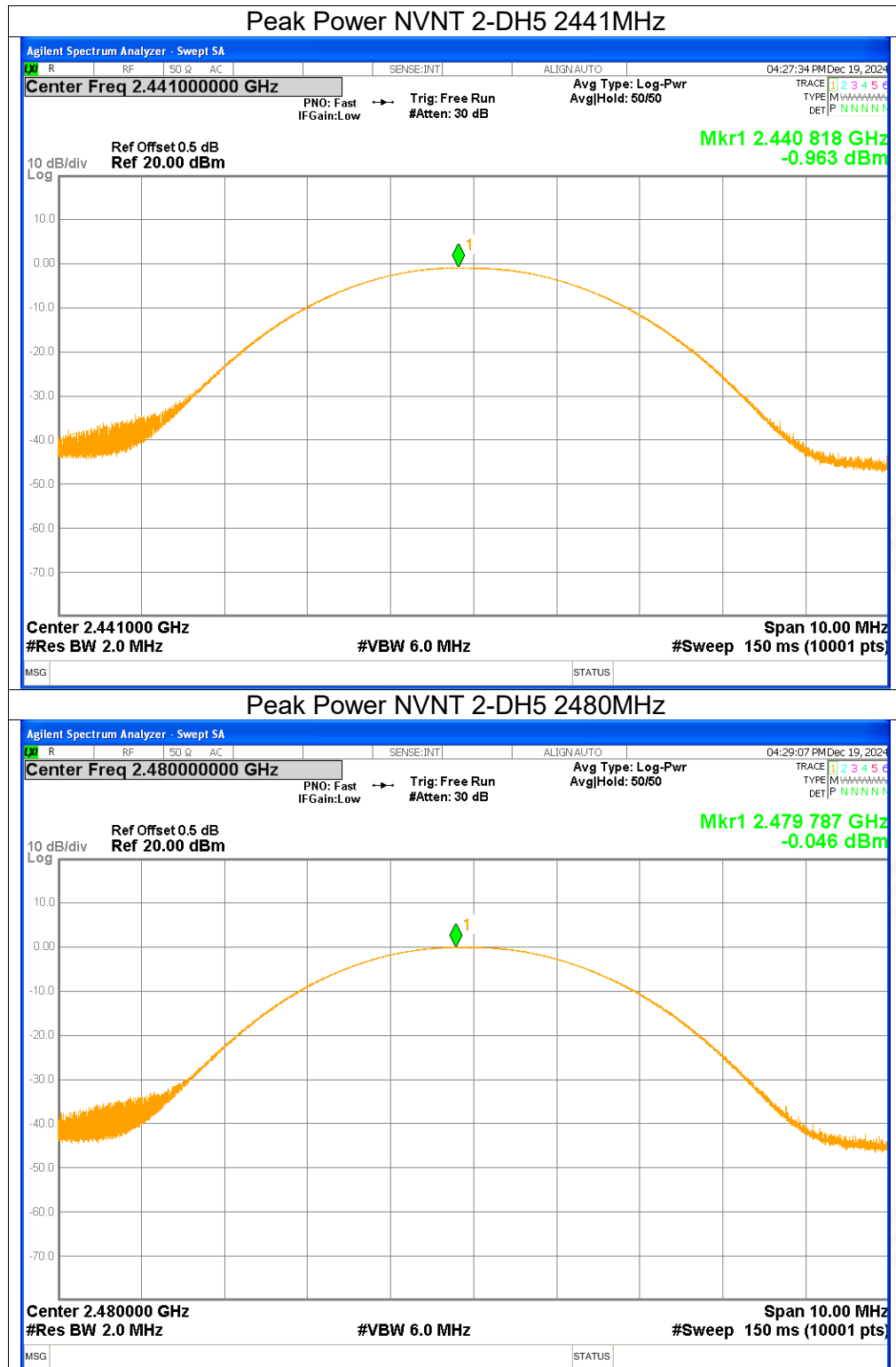


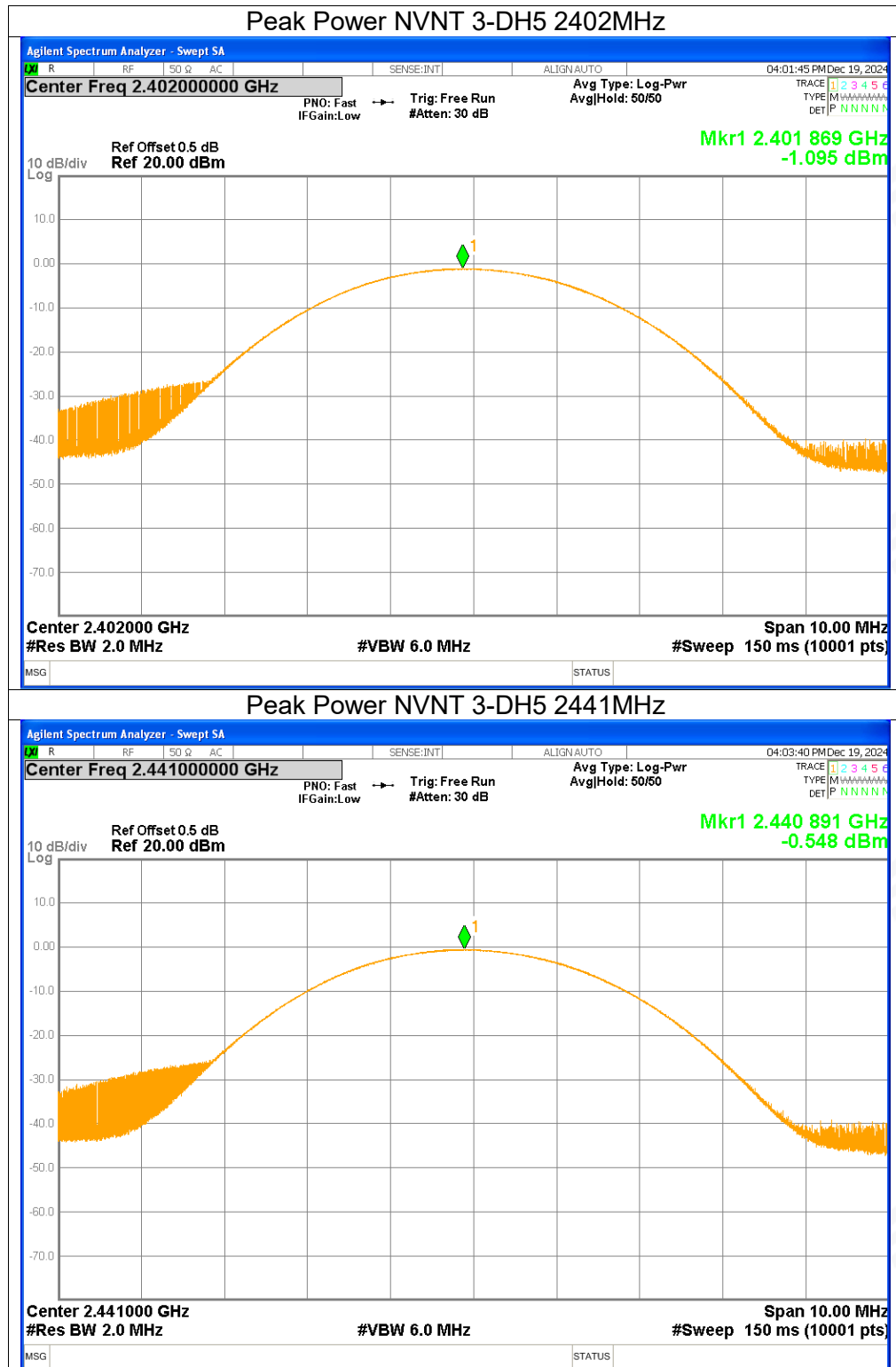
2. Maximum Peak Conducted Output Power

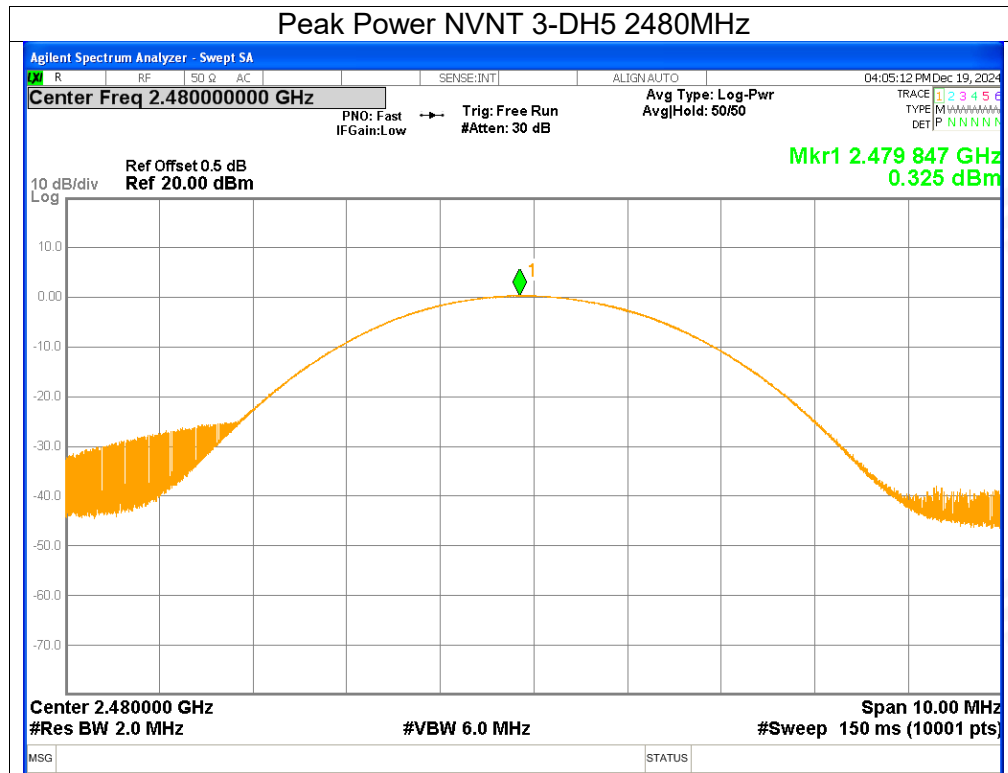
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	-2.5	<=20.97	Pass
NVNT	1-DH5	2441	-1.94	<=20.97	Pass
NVNT	1-DH5	2480	-1.03	<=20.97	Pass
NVNT	2-DH5	2402	-1.53	<=20.97	Pass
NVNT	2-DH5	2441	-0.96	<=20.97	Pass
NVNT	2-DH5	2480	-0.05	<=20.97	Pass
NVNT	3-DH5	2402	-1.1	<=20.97	Pass
NVNT	3-DH5	2441	-0.55	<=20.97	Pass
NVNT	3-DH5	2480	0.33	<=20.97	Pass







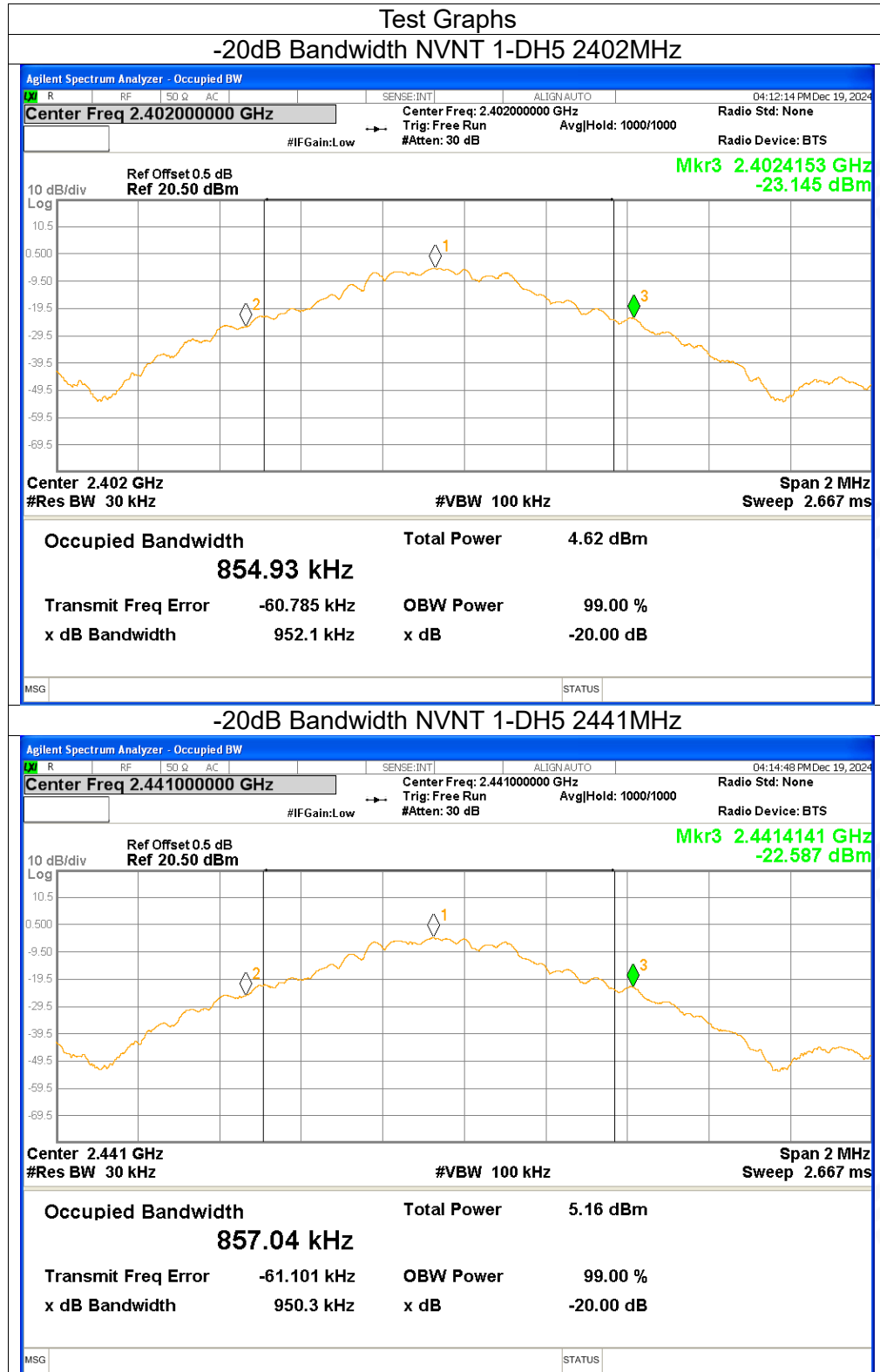


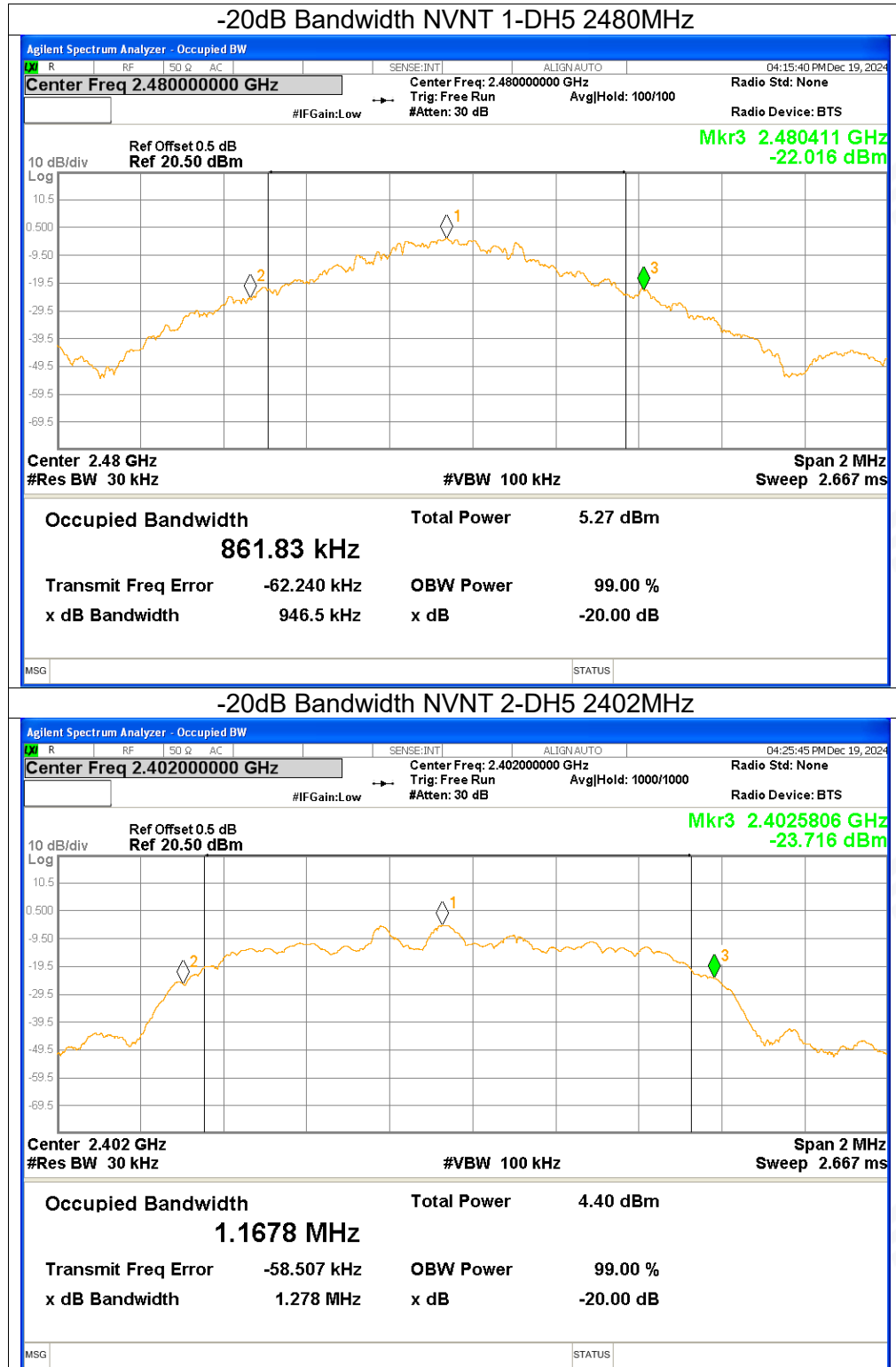


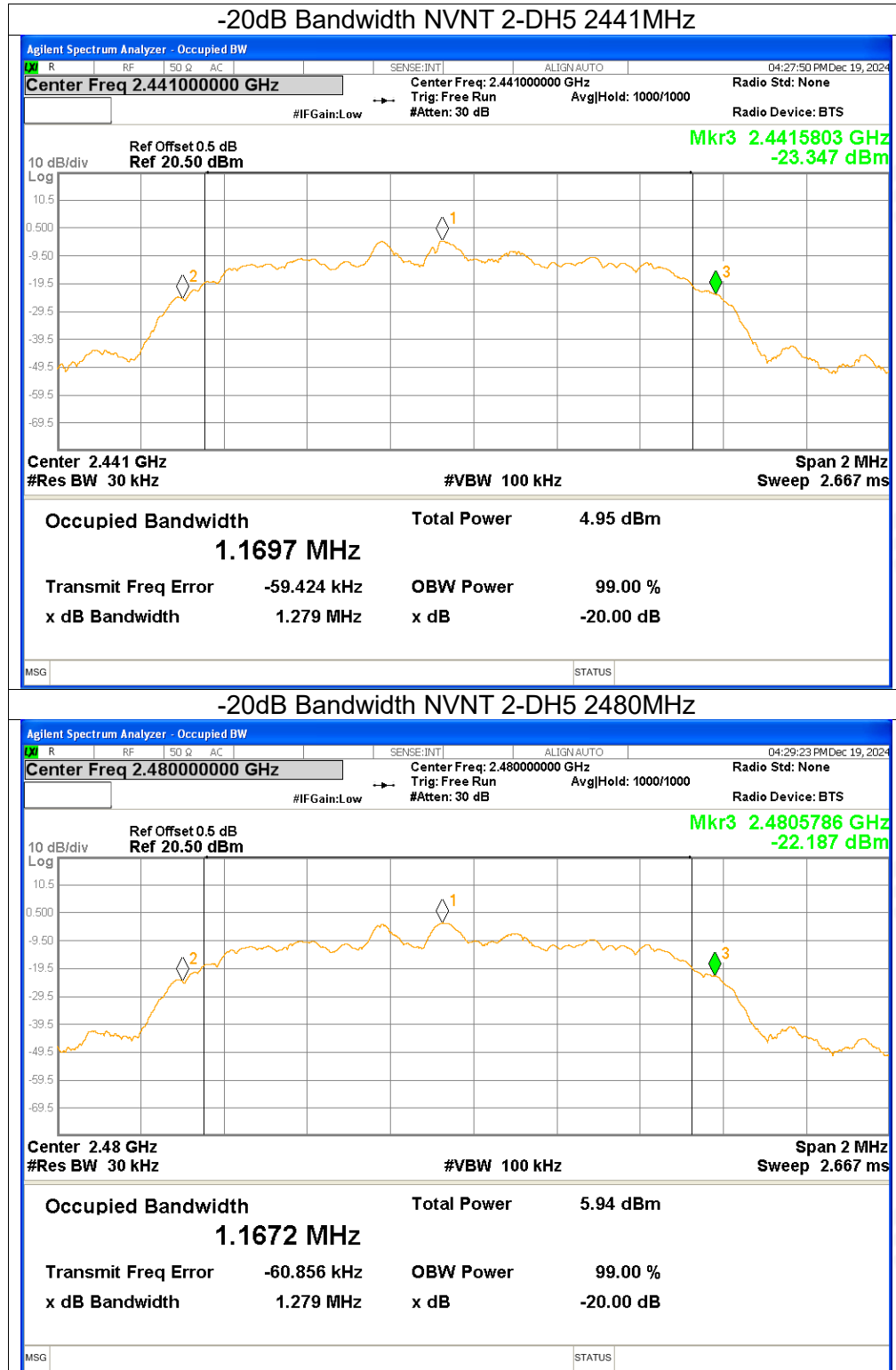


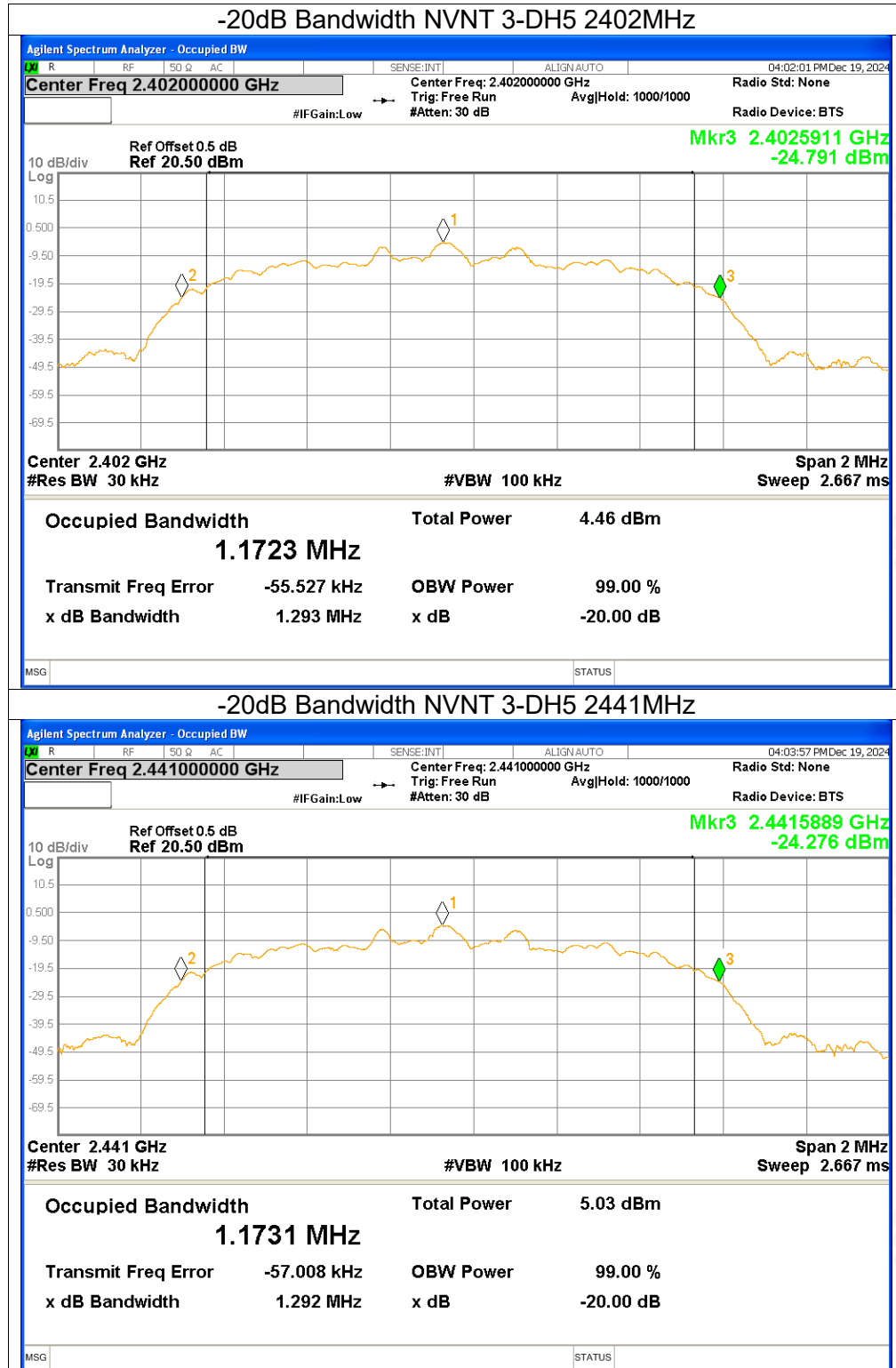
3. -20dB Bandwidth

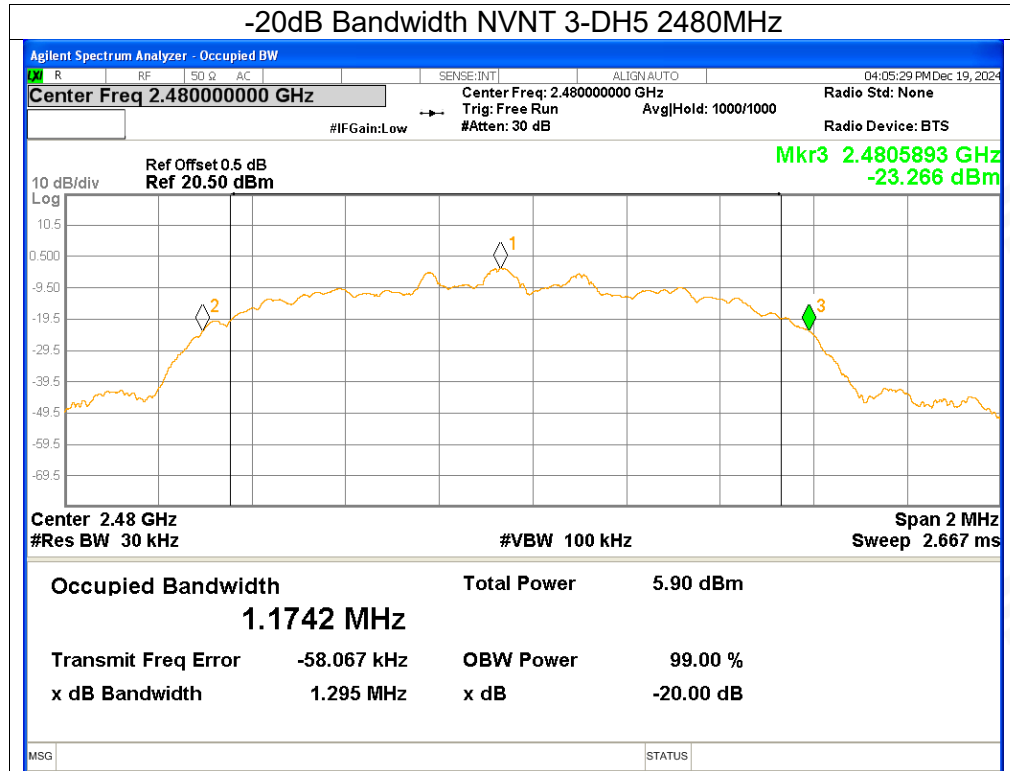
Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	0.9521	Pass
NVNT	1-DH5	2441	0.9503	Pass
NVNT	1-DH5	2480	0.9465	Pass
NVNT	2-DH5	2402	1.2781	Pass
NVNT	2-DH5	2441	1.2795	Pass
NVNT	2-DH5	2480	1.2789	Pass
NVNT	3-DH5	2402	1.2933	Pass
NVNT	3-DH5	2441	1.2918	Pass
NVNT	3-DH5	2480	1.2947	Pass







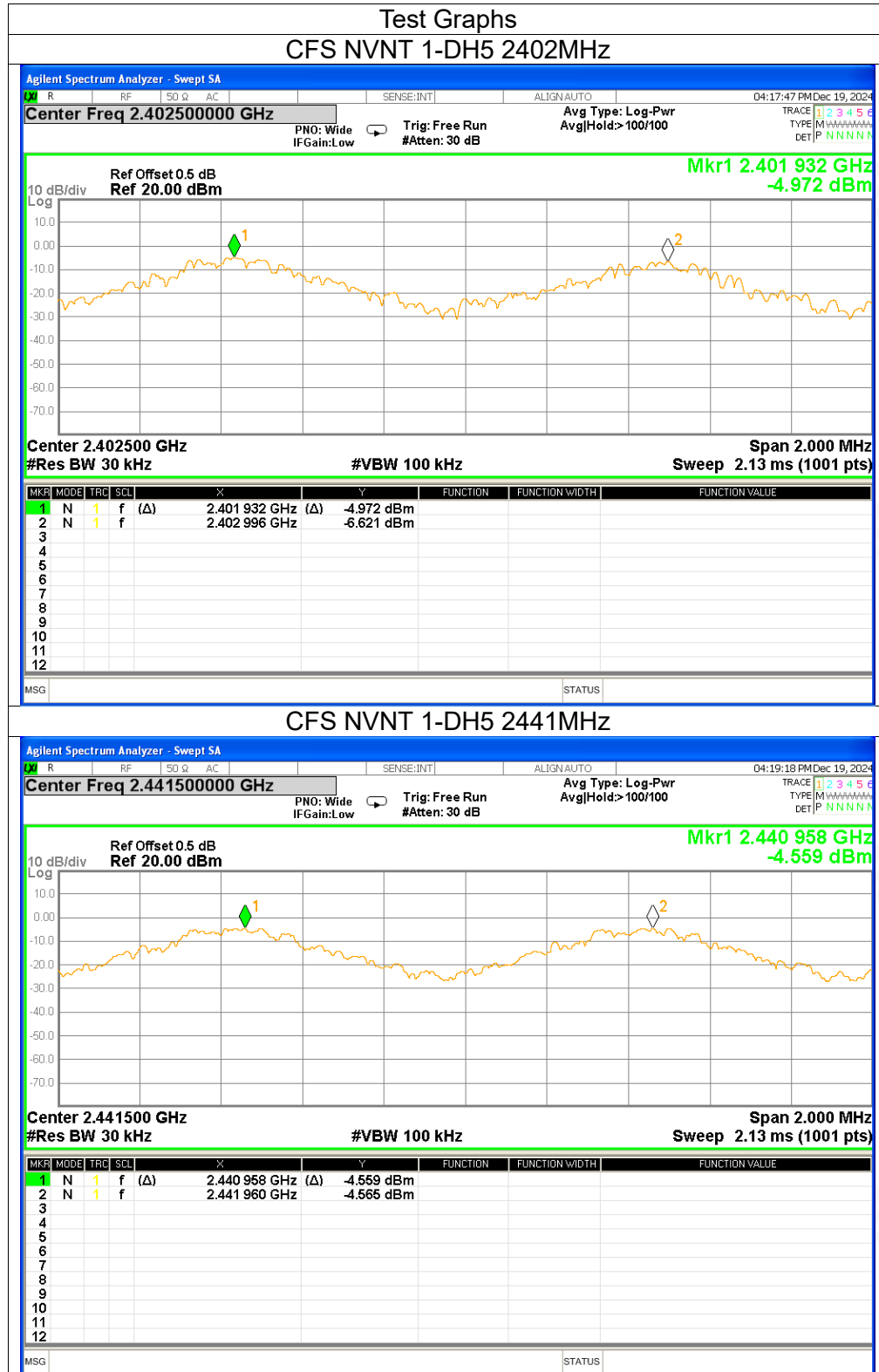


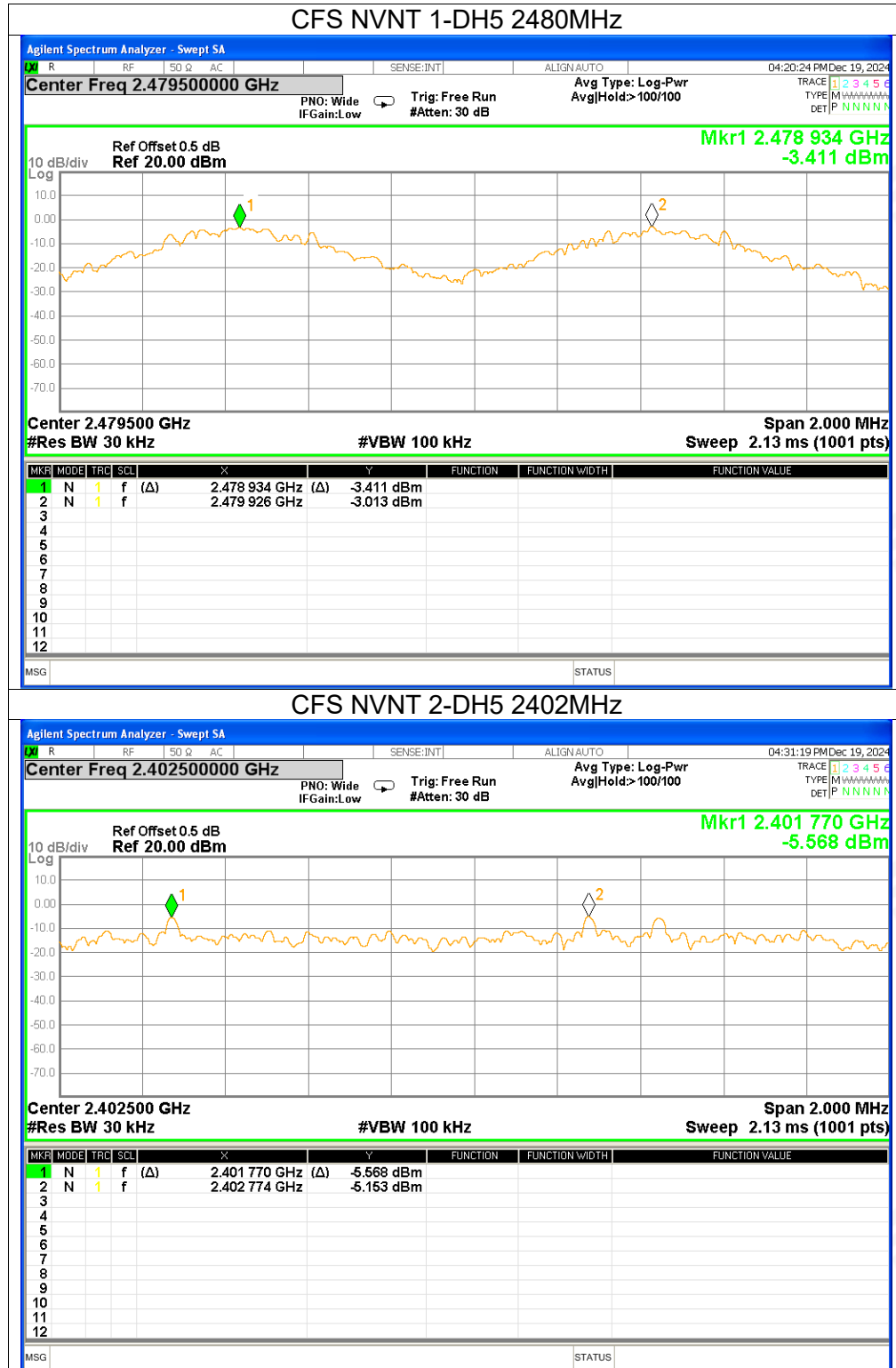


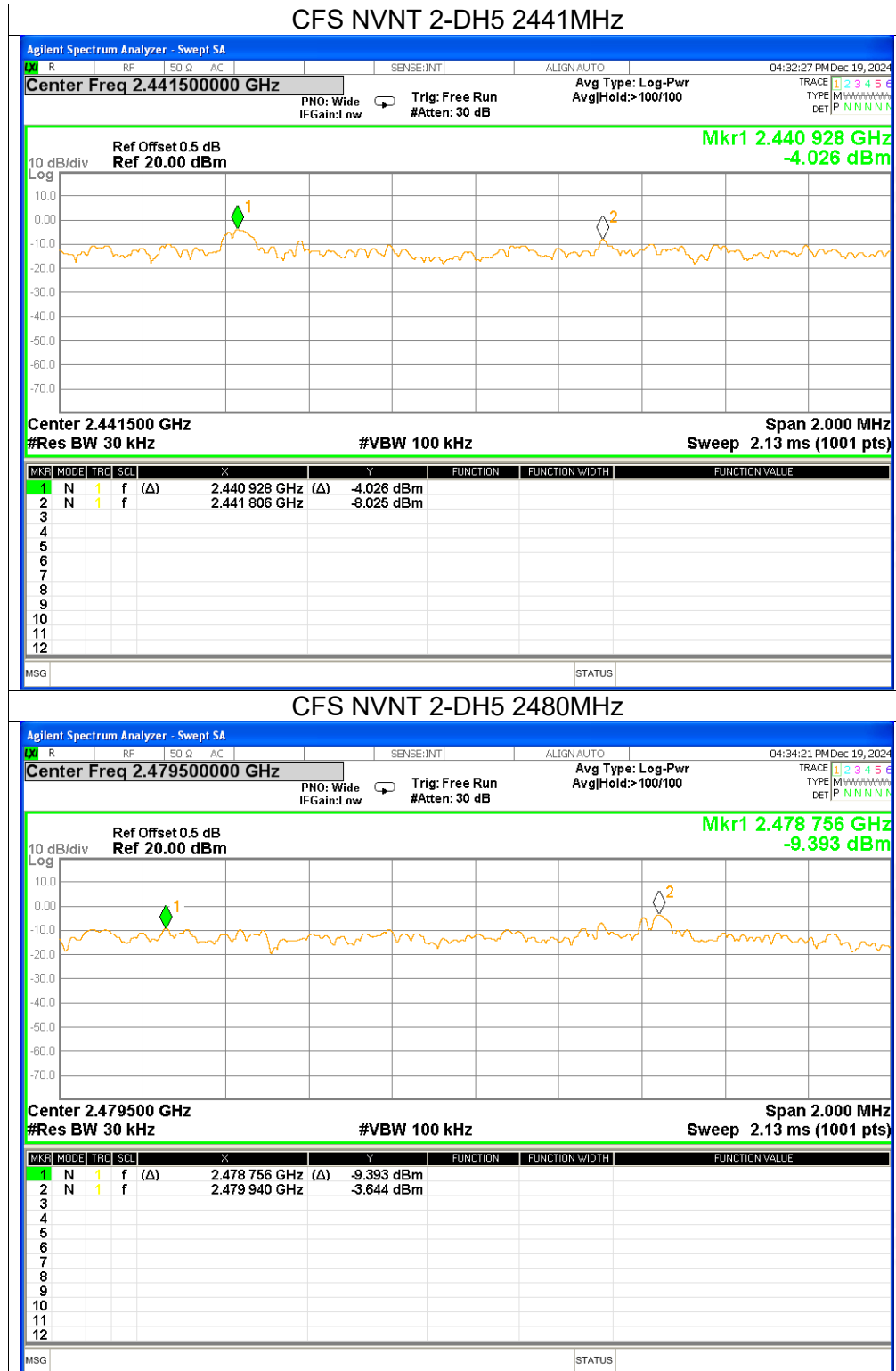


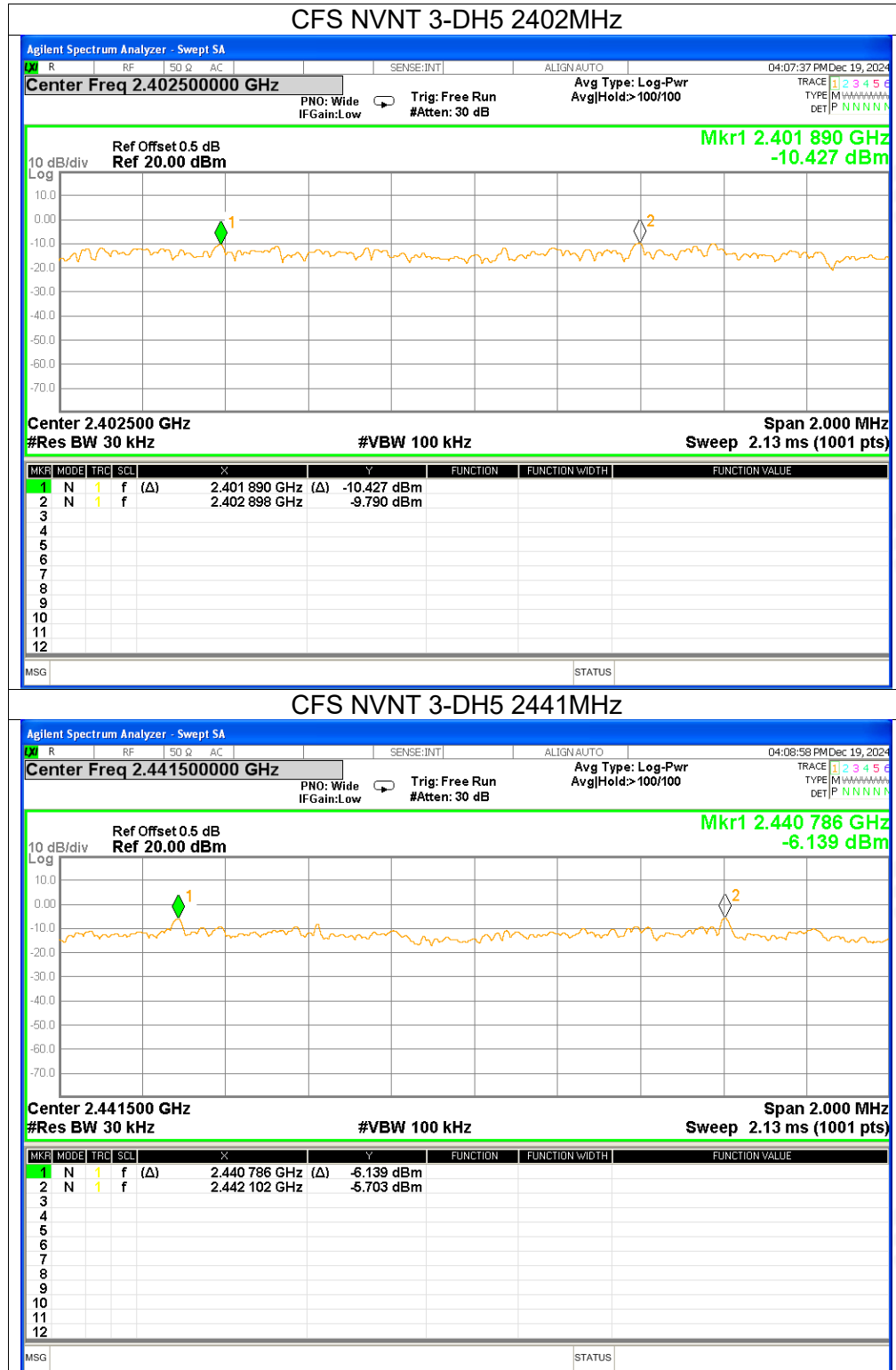
4. Carrier Frequencies Separation

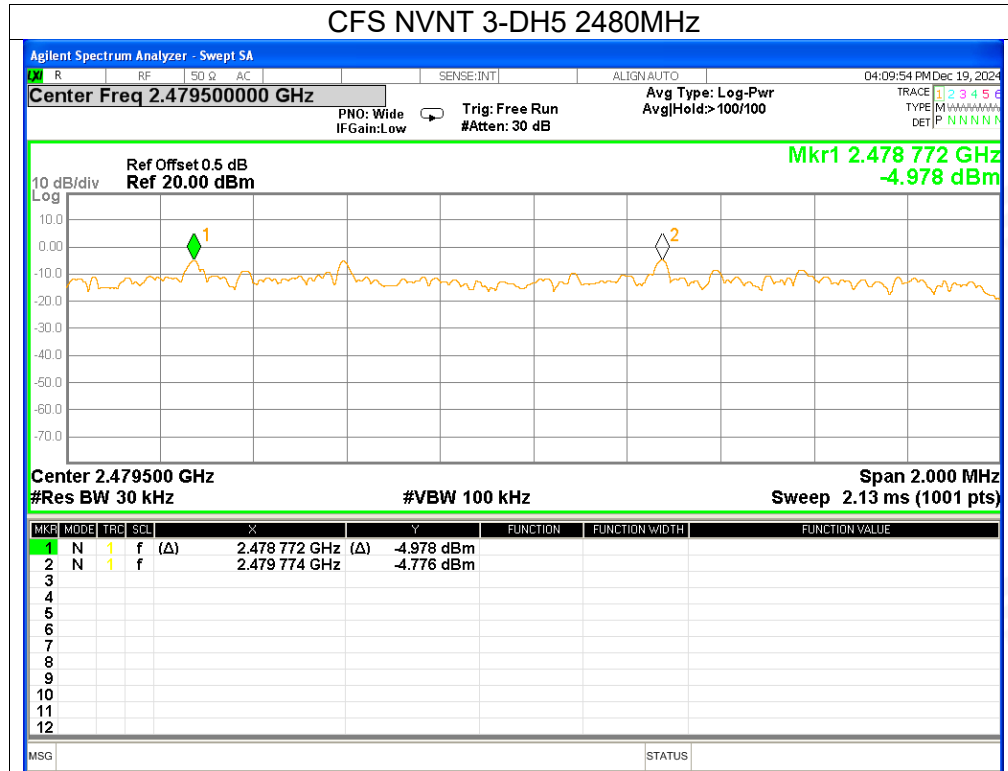
Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2401.932	2402.996	1.064	≥ 0.635	Pass
NVNT	1-DH5	2440.958	2441.96	1.002	≥ 0.634	Pass
NVNT	1-DH5	2478.934	2479.926	0.992	≥ 0.631	Pass
NVNT	2-DH5	2401.77	2402.774	1.004	≥ 0.852	Pass
NVNT	2-DH5	2440.928	2441.806	0.878	≥ 0.853	Pass
NVNT	2-DH5	2478.756	2479.94	1.184	≥ 0.853	Pass
NVNT	3-DH5	2401.89	2402.898	1.008	≥ 0.862	Pass
NVNT	3-DH5	2440.786	2442.102	1.316	≥ 0.861	Pass
NVNT	3-DH5	2478.772	2479.774	1.002	≥ 0.863	Pass







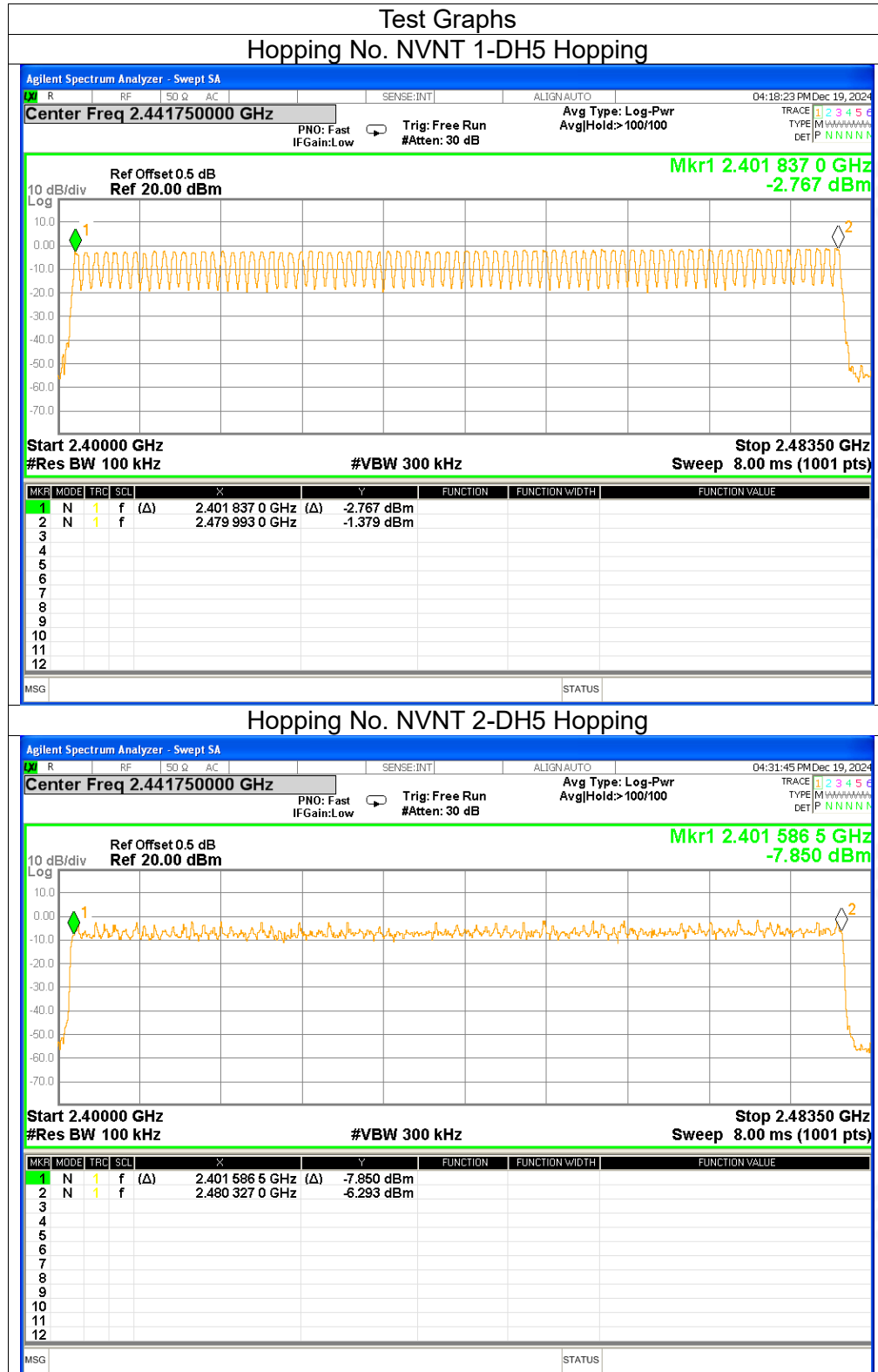


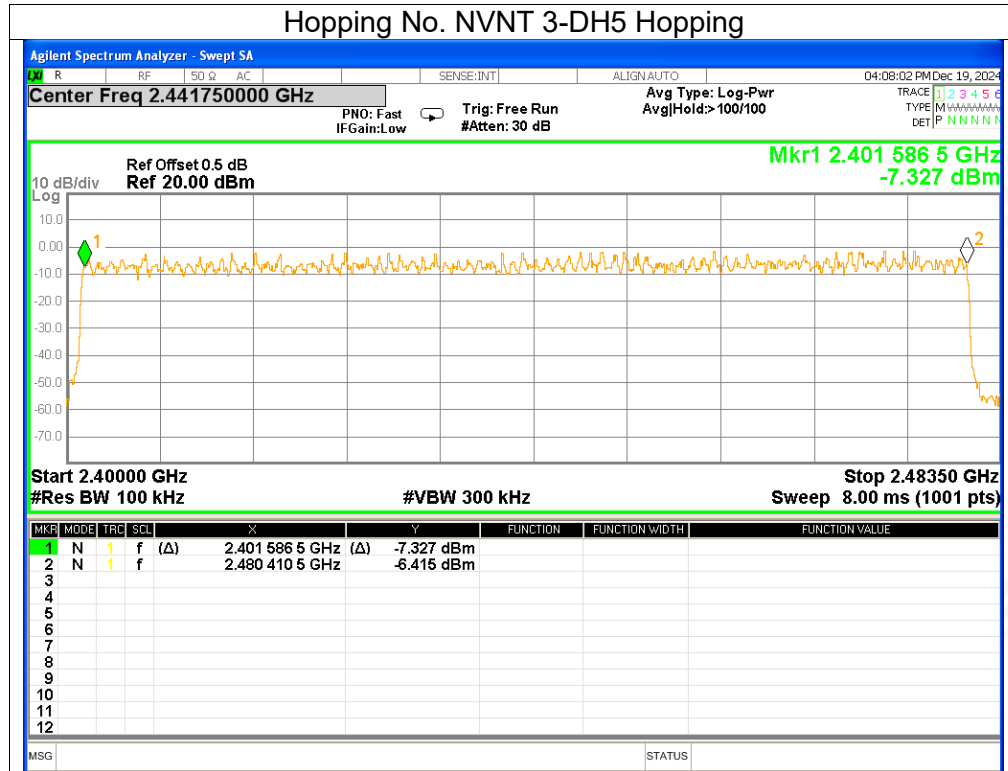




5. Number of Hopping Channel

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



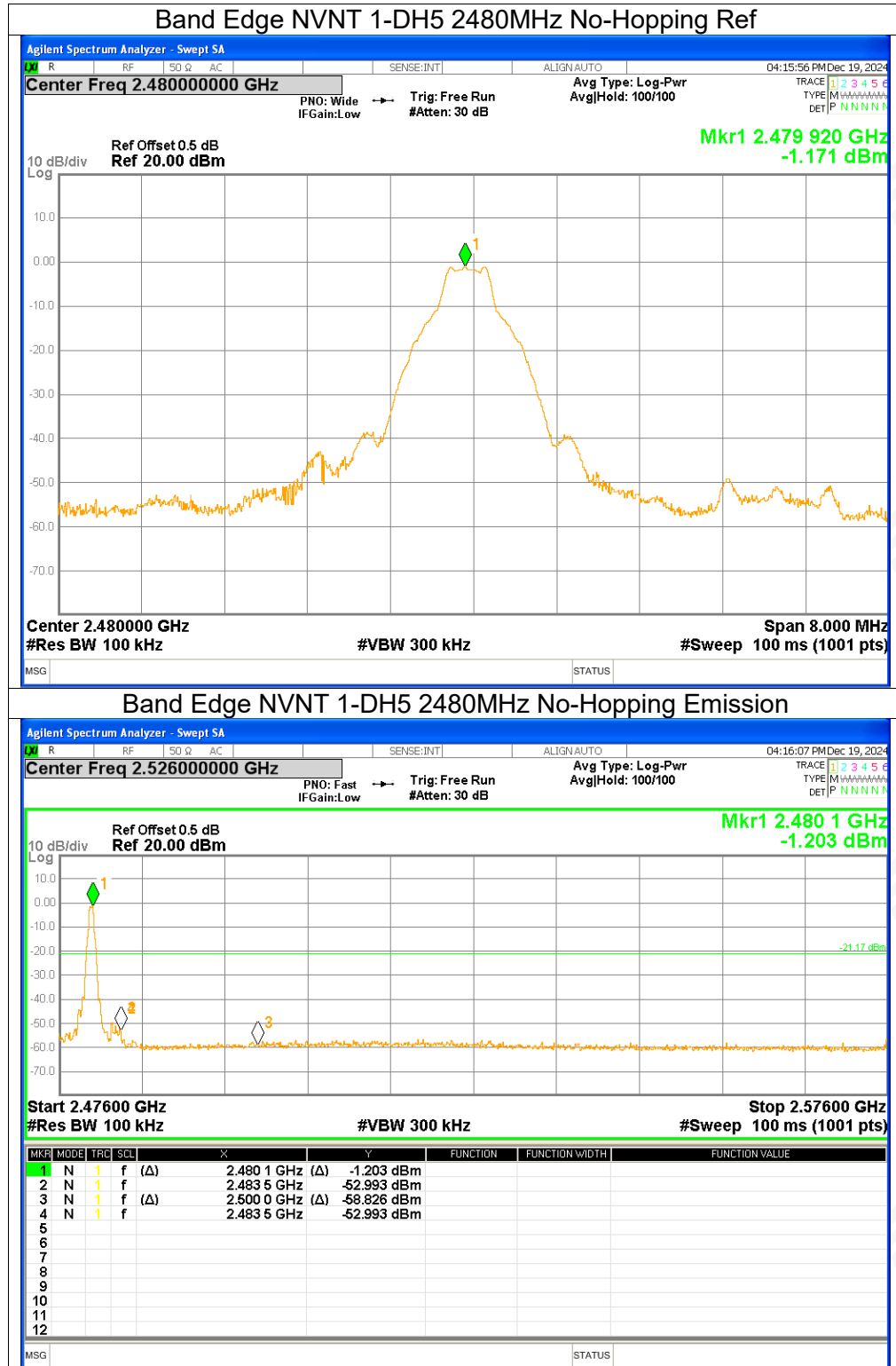


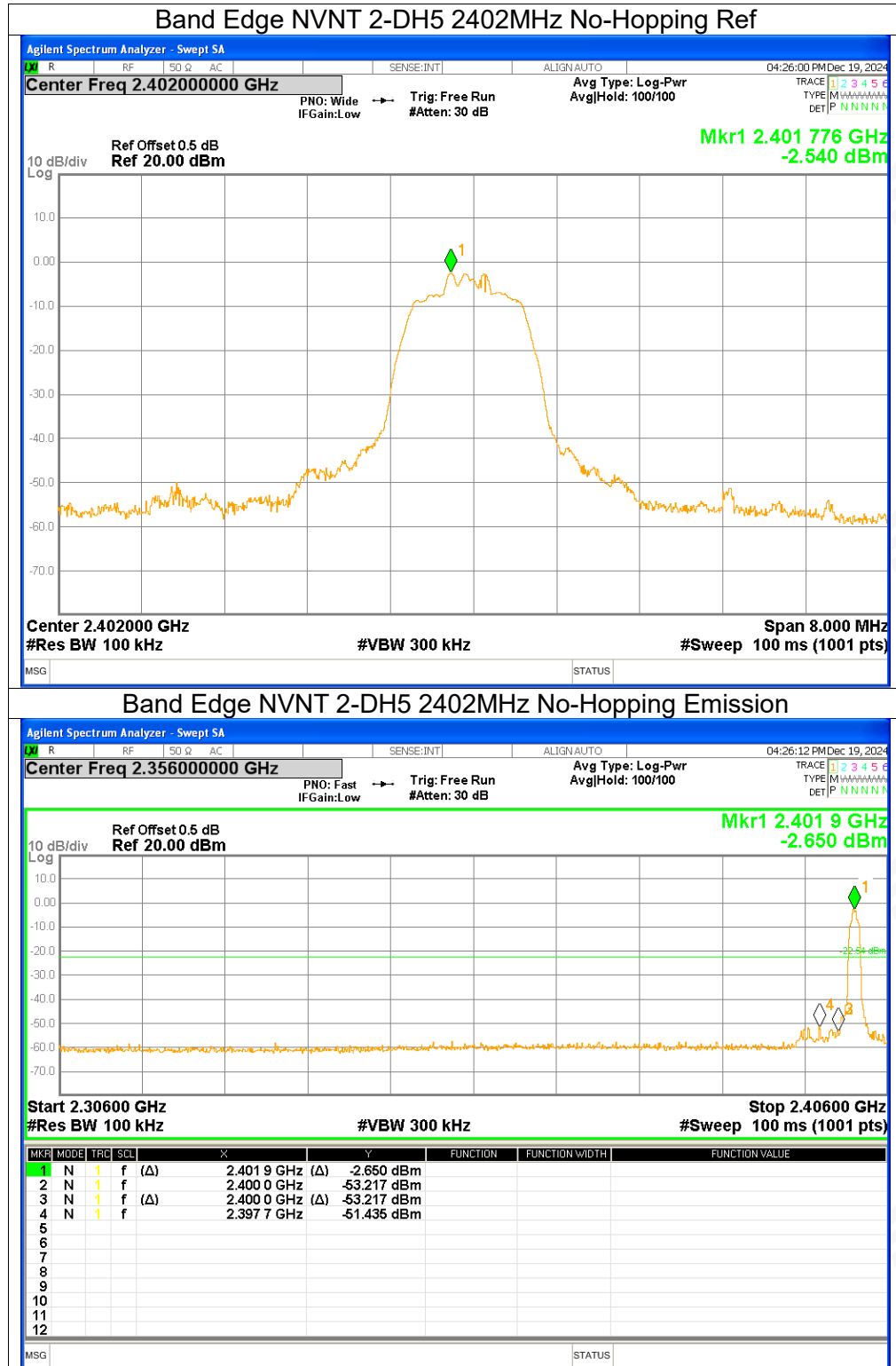


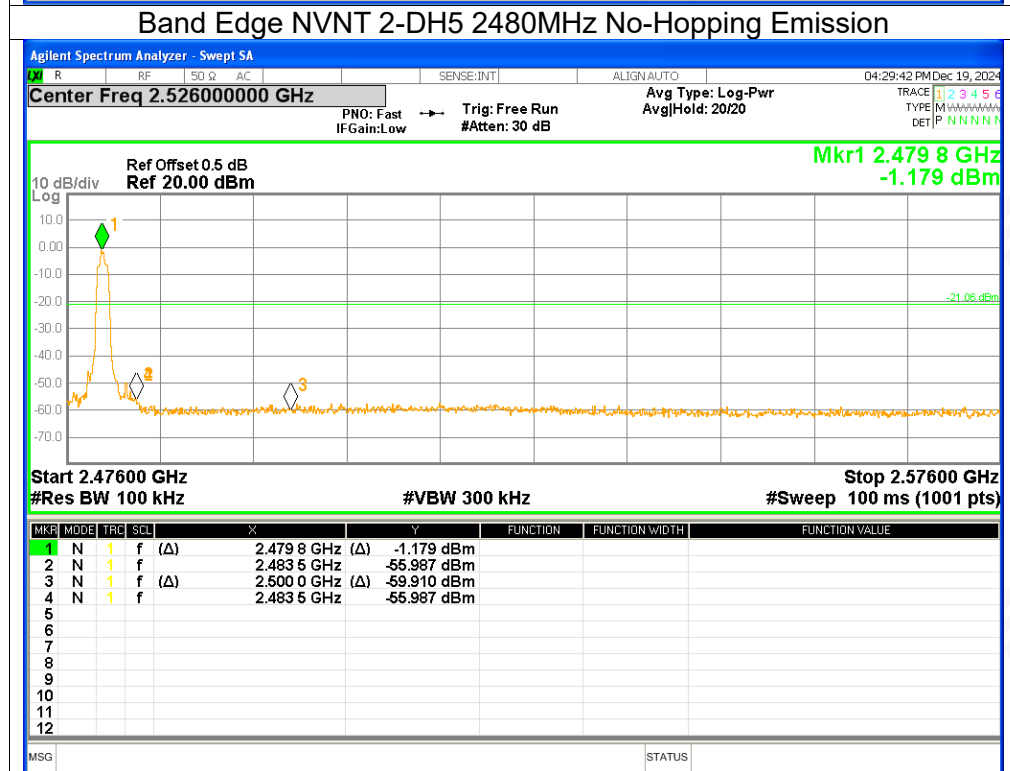
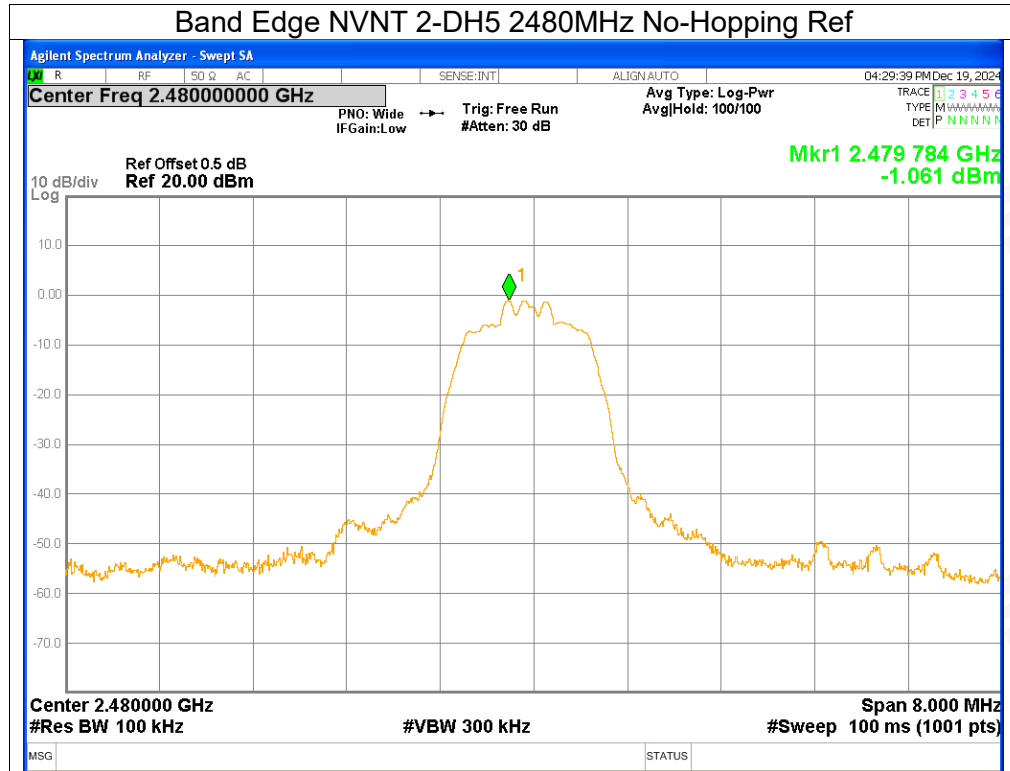
6. Band Edge

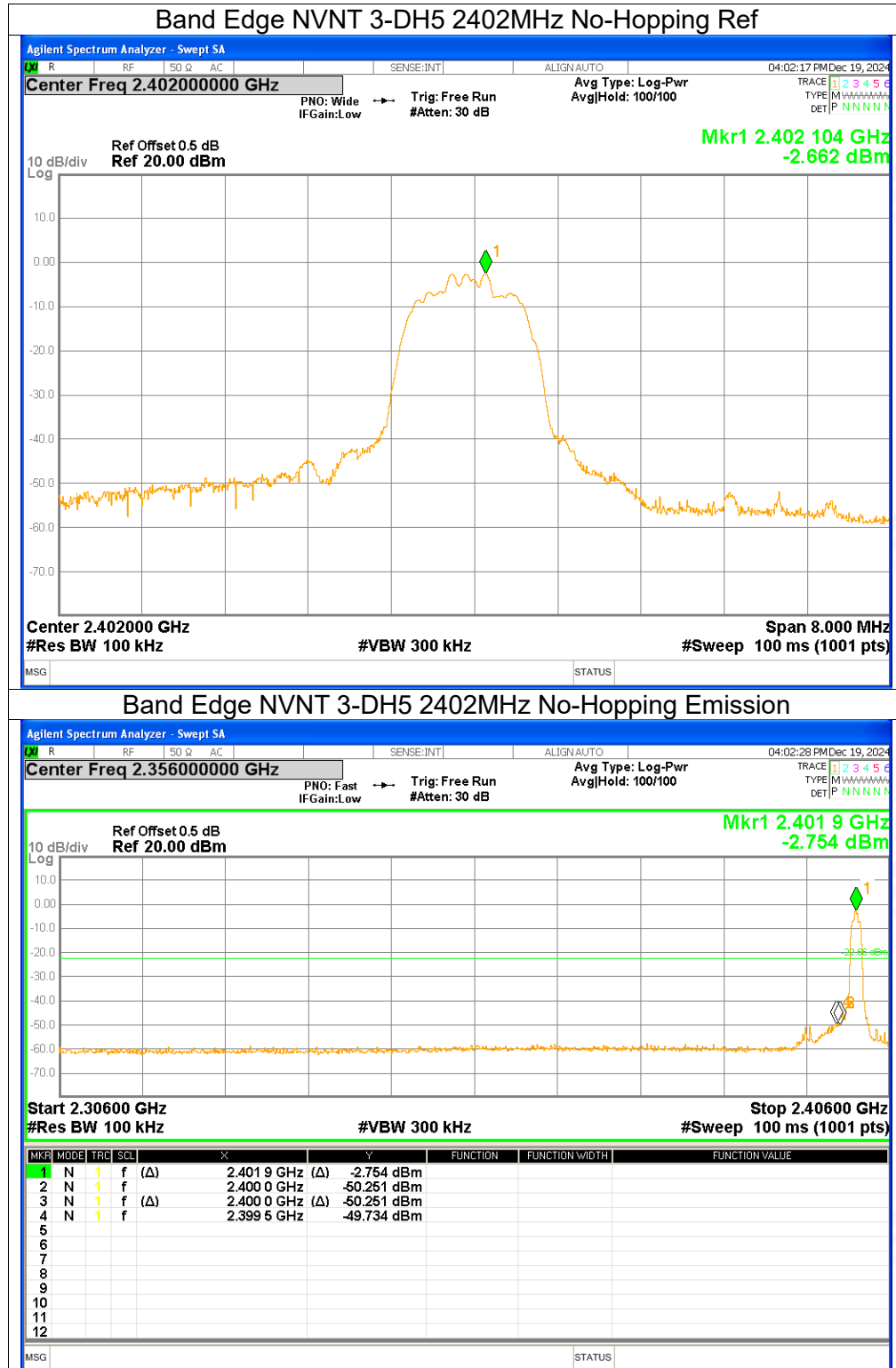
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	No-Hopping	-48.1	≤ -20	Pass
NVNT	1-DH5	2480	No-Hopping	-51.82	≤ -20	Pass
NVNT	2-DH5	2402	No-Hopping	-48.89	≤ -20	Pass
NVNT	2-DH5	2480	No-Hopping	-54.92	≤ -20	Pass
NVNT	3-DH5	2402	No-Hopping	-47.07	≤ -20	Pass
NVNT	3-DH5	2480	No-Hopping	-50.99	≤ -20	Pass

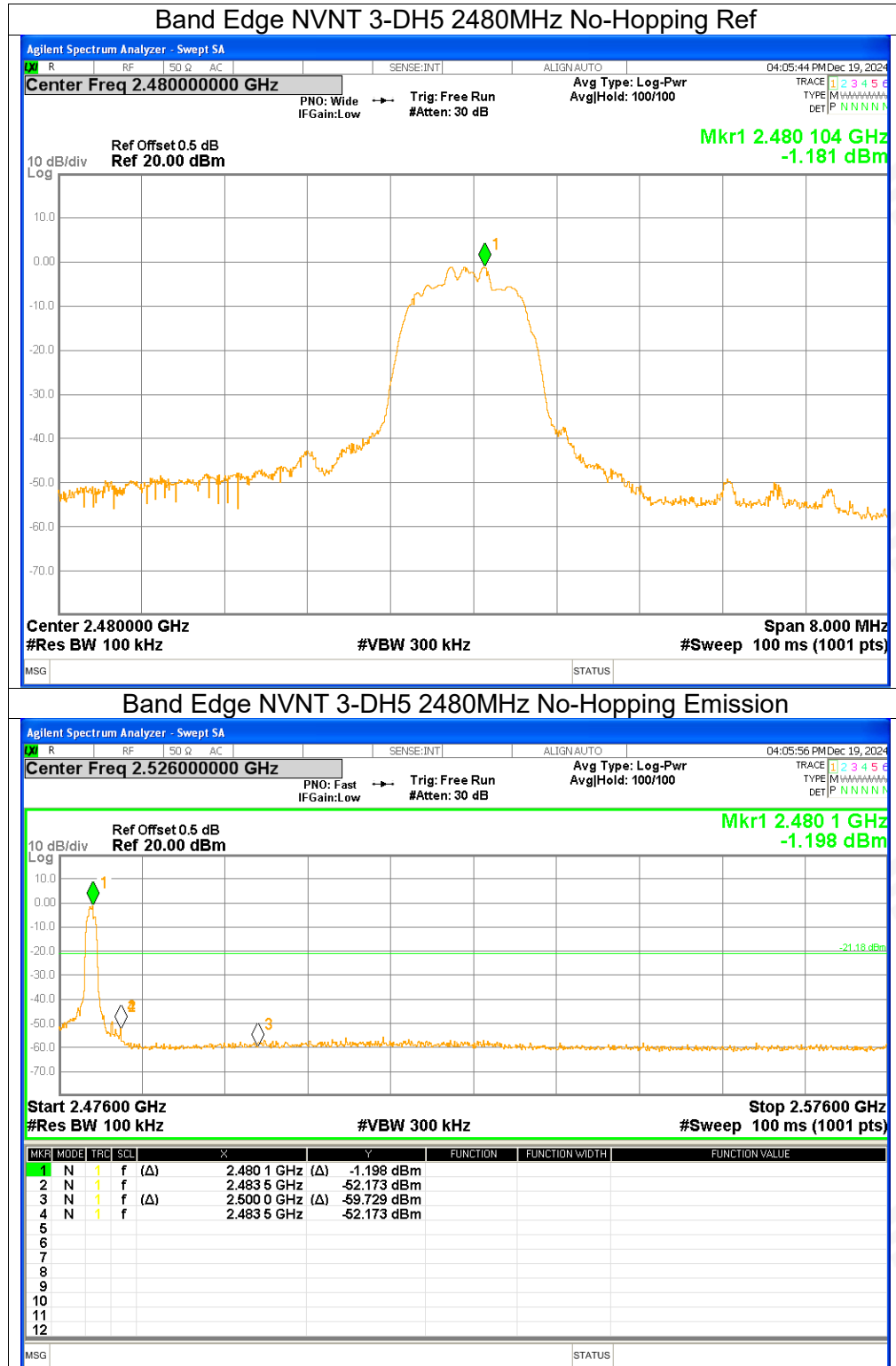










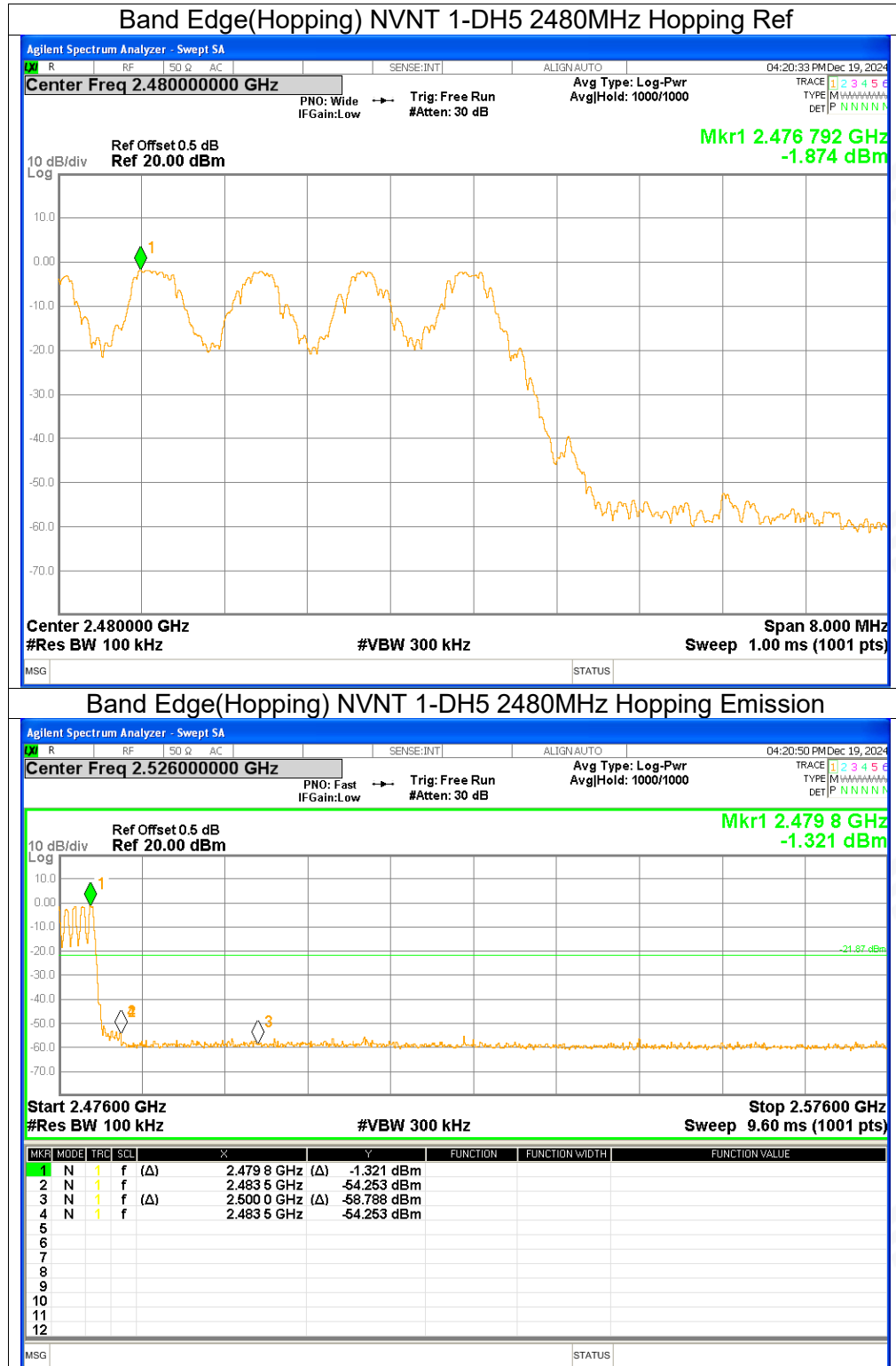


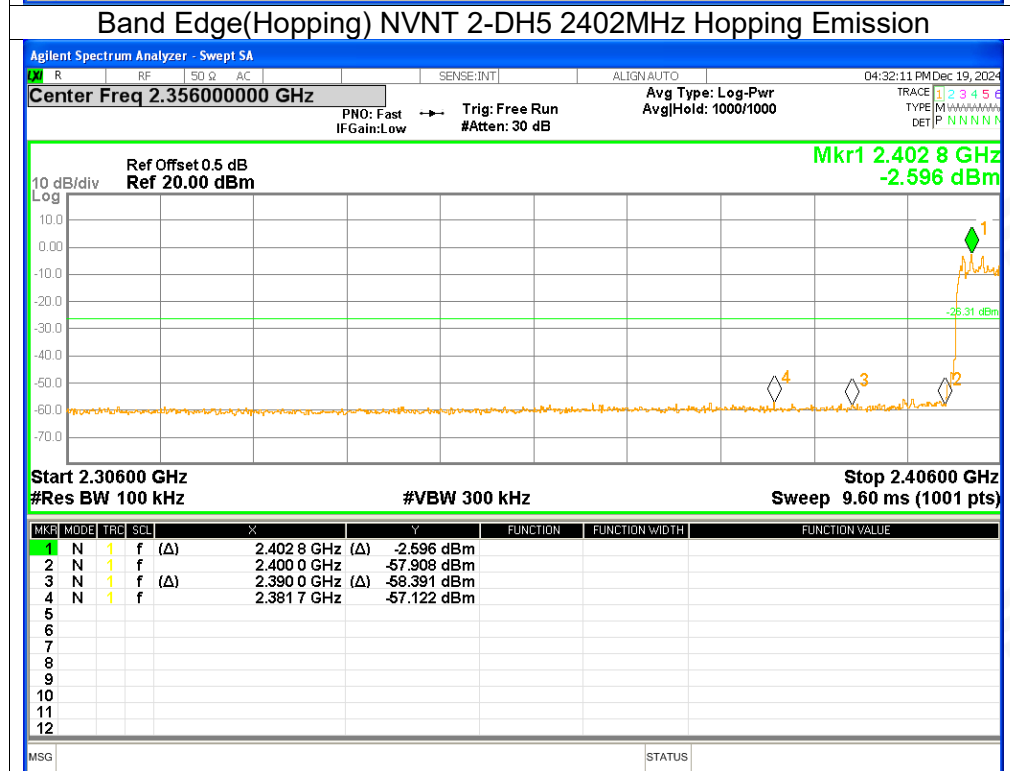
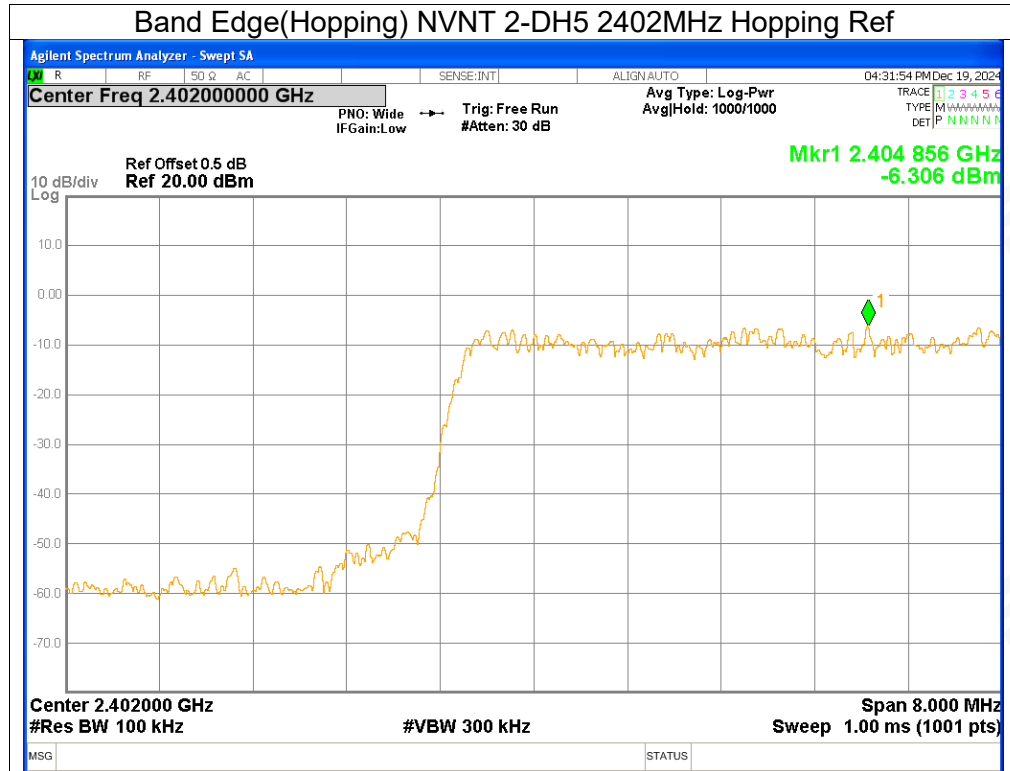


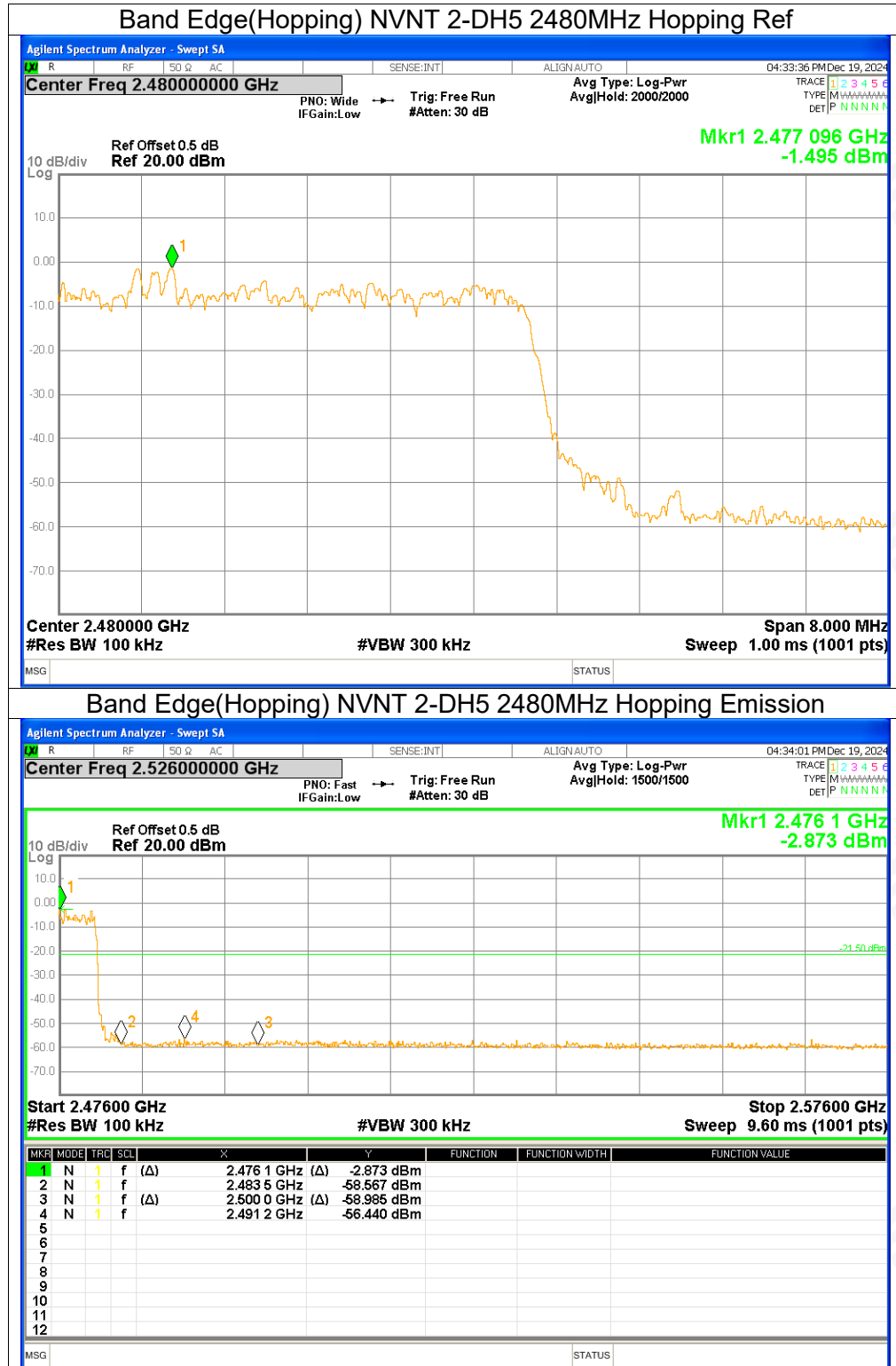
7. Band Edge(Hopping)

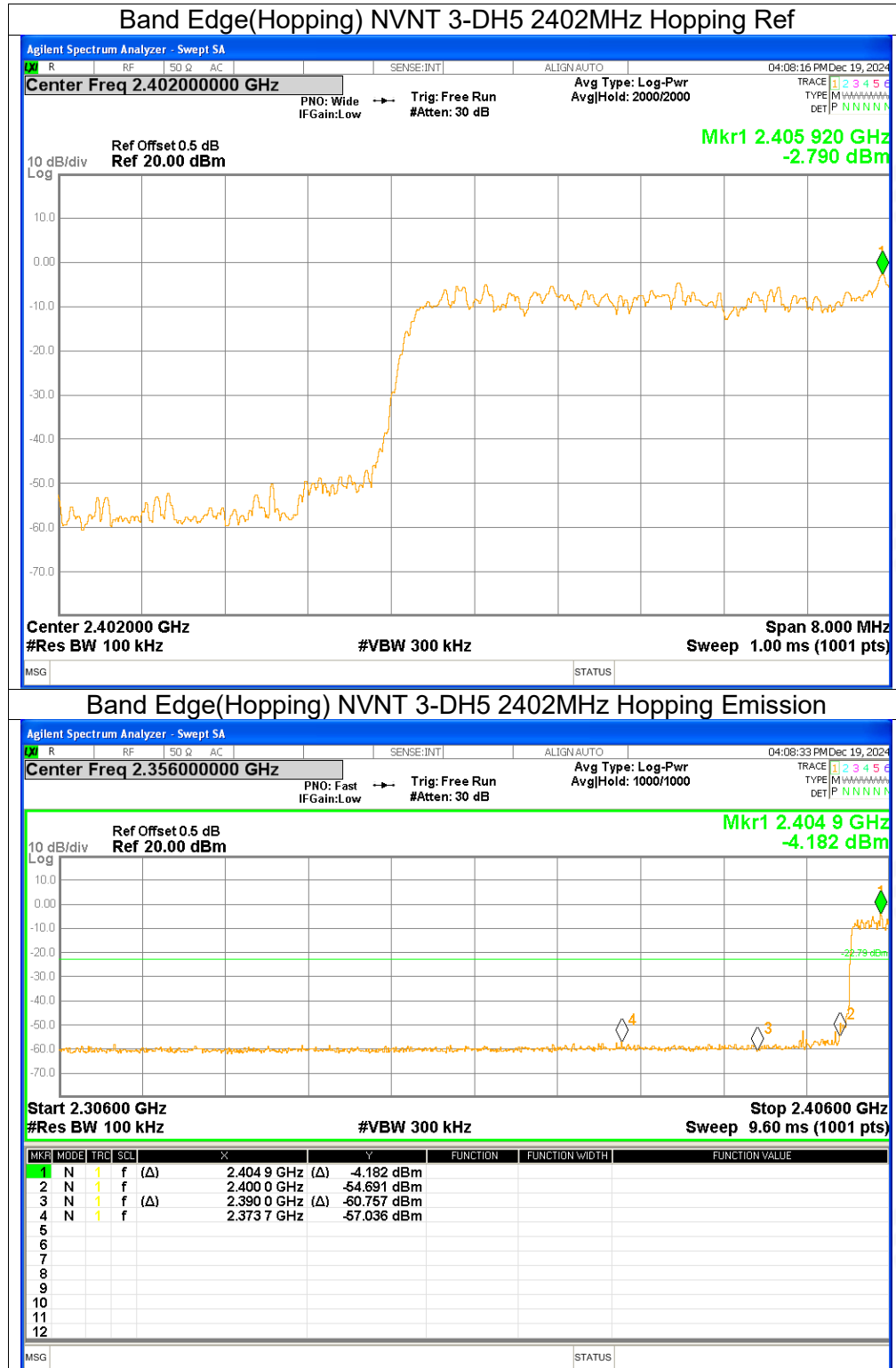
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Hopping	-54.75	≤ -20	Pass
NVNT	1-DH5	2480	Hopping	-52.38	≤ -20	Pass
NVNT	2-DH5	2402	Hopping	-50.81	≤ -20	Pass
NVNT	2-DH5	2480	Hopping	-54.94	≤ -20	Pass
NVNT	3-DH5	2402	Hopping	-54.24	≤ -20	Pass
NVNT	3-DH5	2480	Hopping	-52.46	≤ -20	Pass

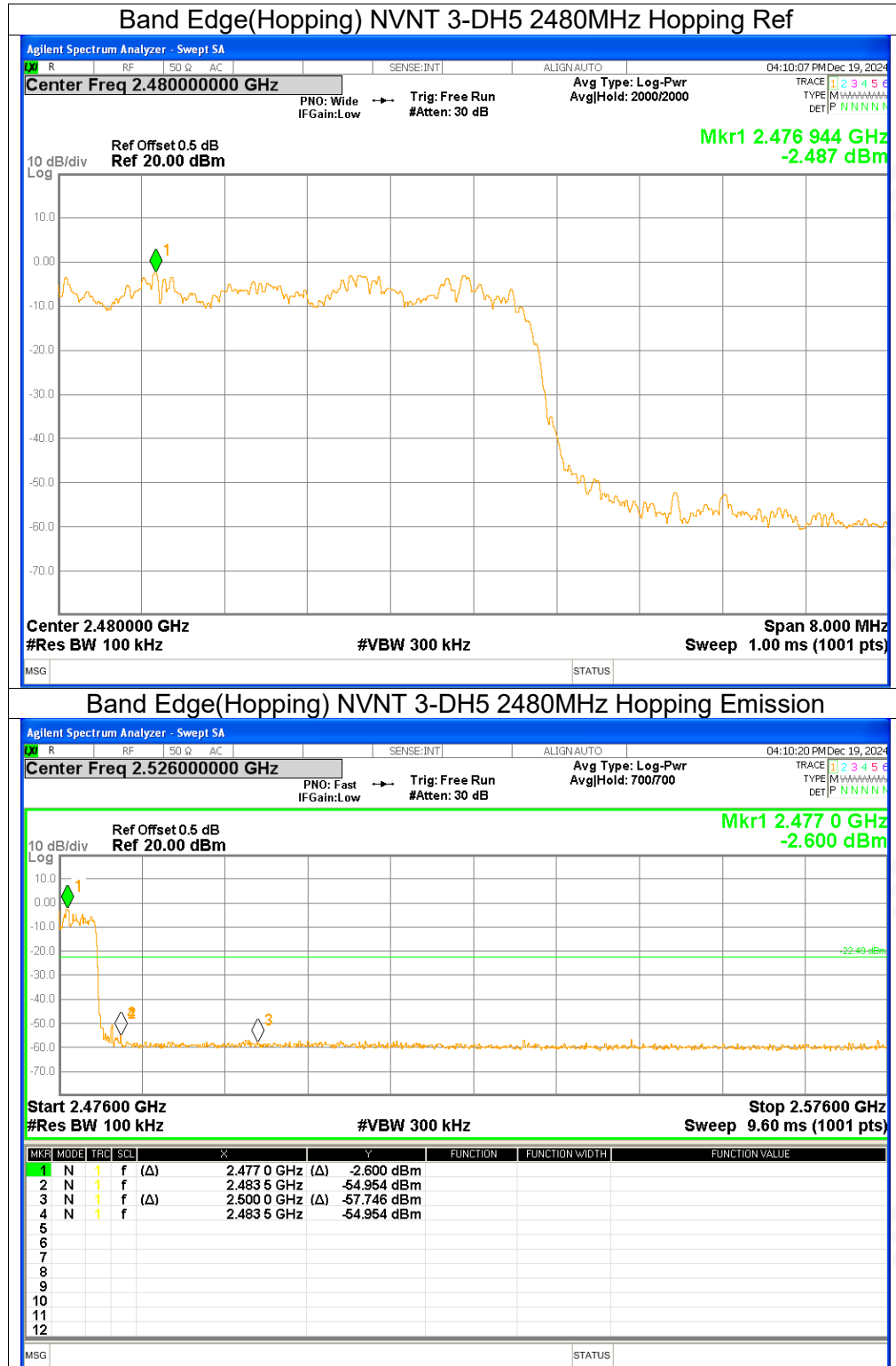








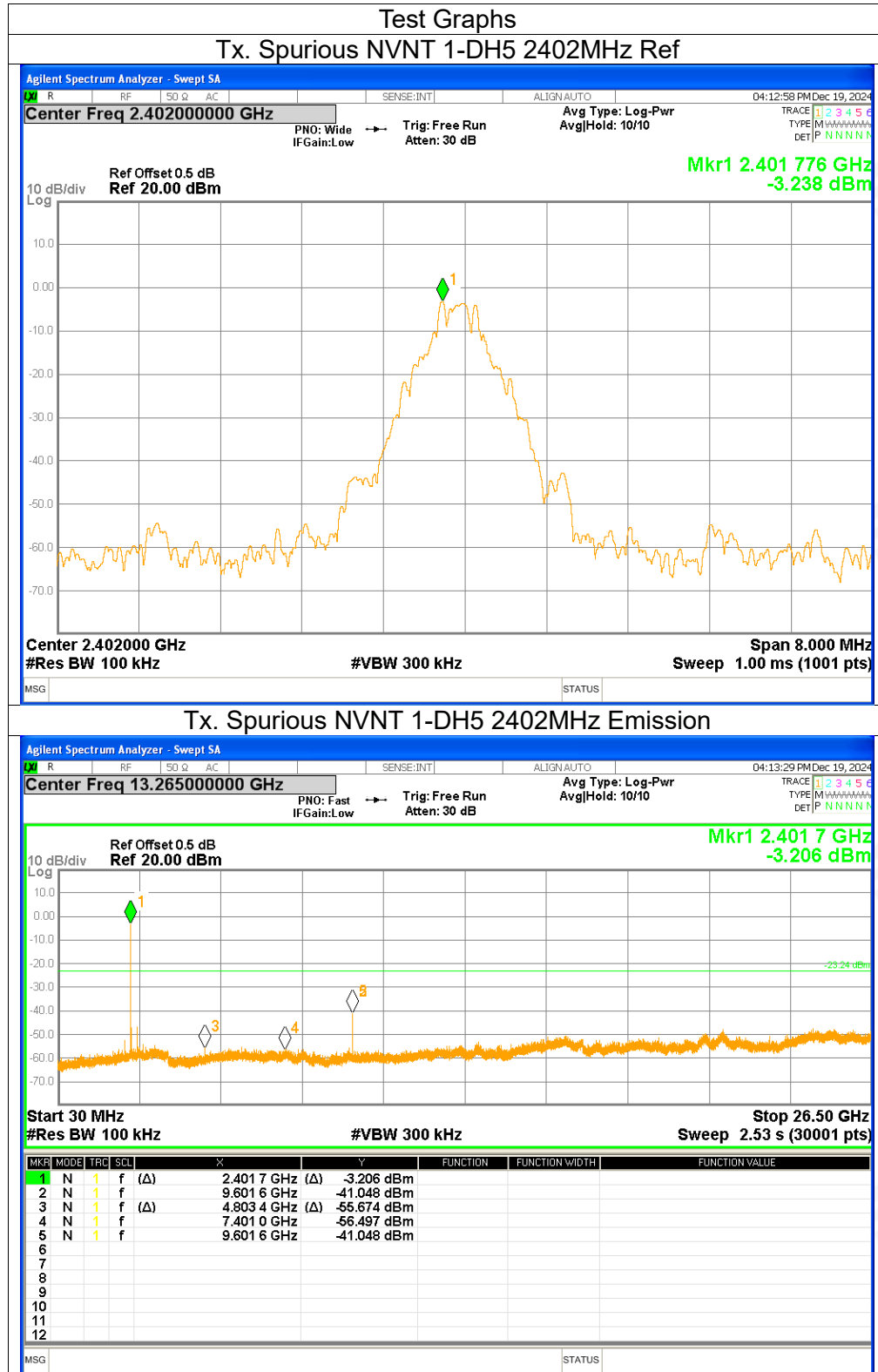






8. Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-37.8	<=-20	Pass
NVNT	1-DH5	2441	-37.5	<=-20	Pass
NVNT	1-DH5	2480	-41.19	<=-20	Pass
NVNT	2-DH5	2402	-37.93	<=-20	Pass
NVNT	2-DH5	2441	-33.11	<=-20	Pass
NVNT	2-DH5	2480	-40.25	<=-20	Pass
NVNT	3-DH5	2402	-38.23	<=-20	Pass
NVNT	3-DH5	2441	-37.93	<=-20	Pass
NVNT	3-DH5	2480	-41.71	<=-20	Pass

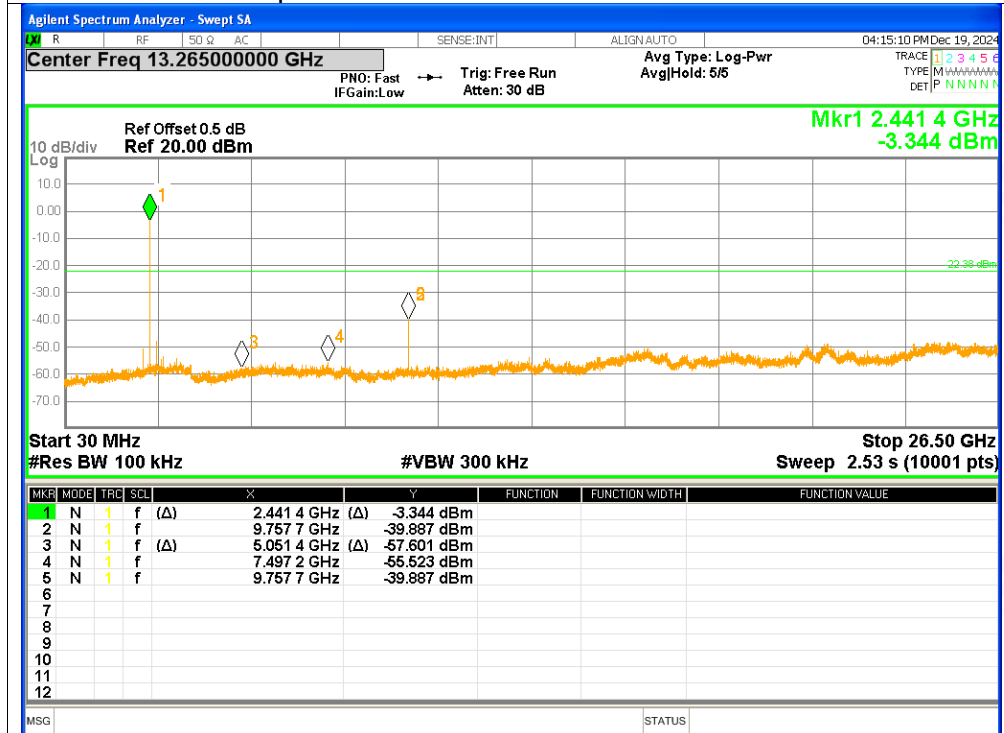




Tx. Spurious NVNT 1-DH5 2441MHz Ref



Tx. Spurious NVNT 1-DH5 2441MHz Emission

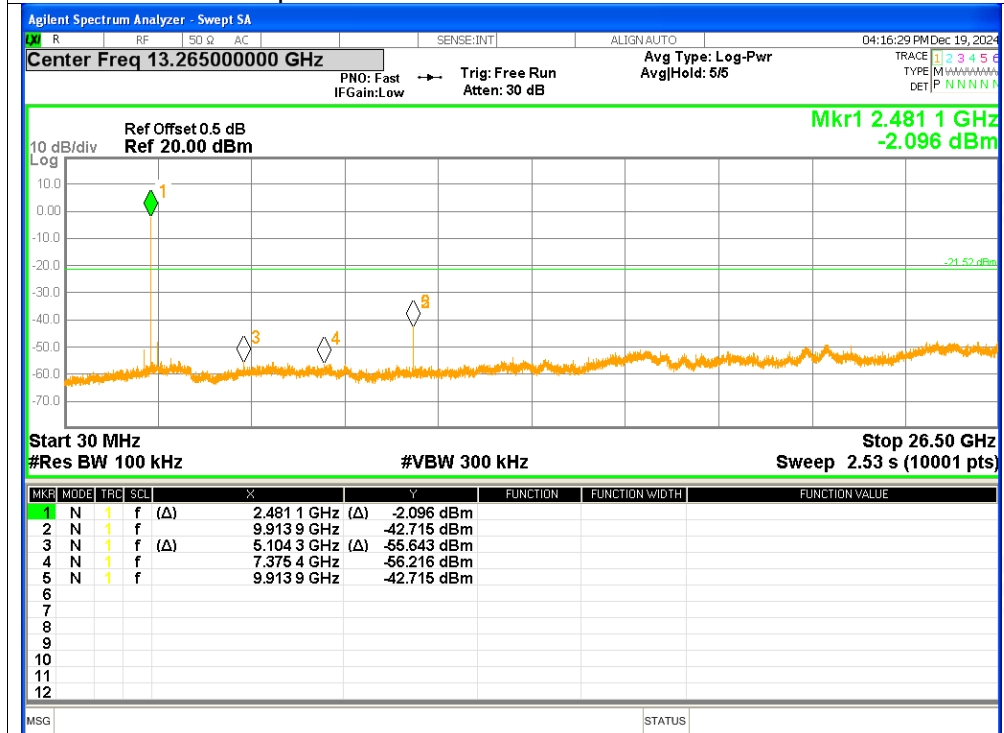




Tx. Spurious NVNT 1-DH5 2480MHz Ref



Tx. Spurious NVNT 1-DH5 2480MHz Emission

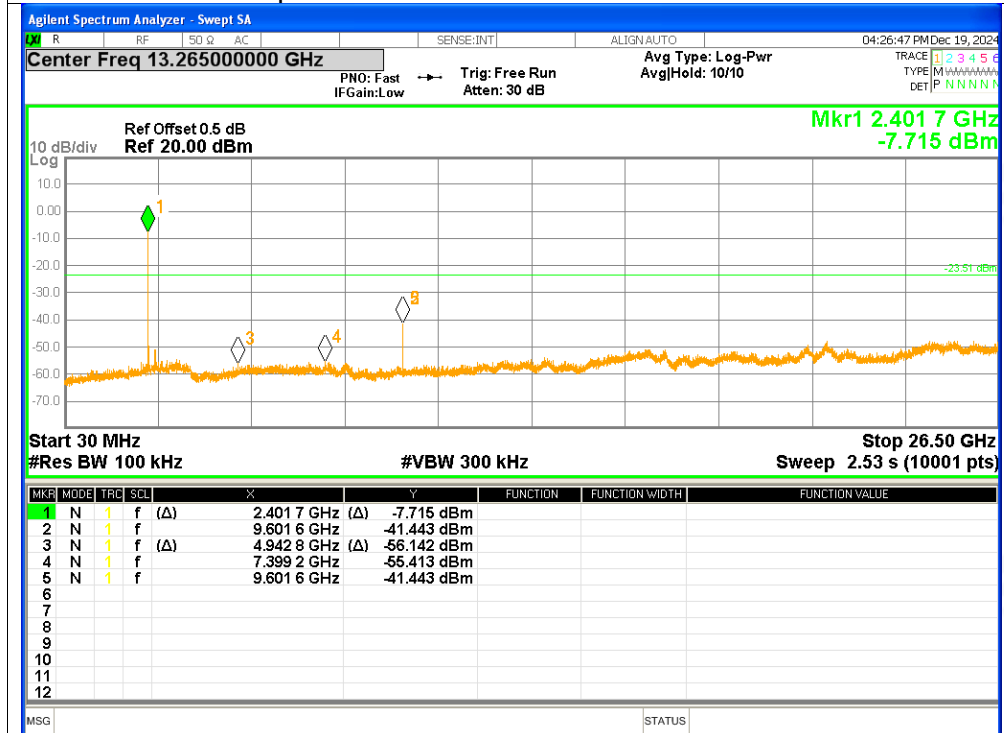




Tx. Spurious NVNT 2-DH5 2402MHz Ref

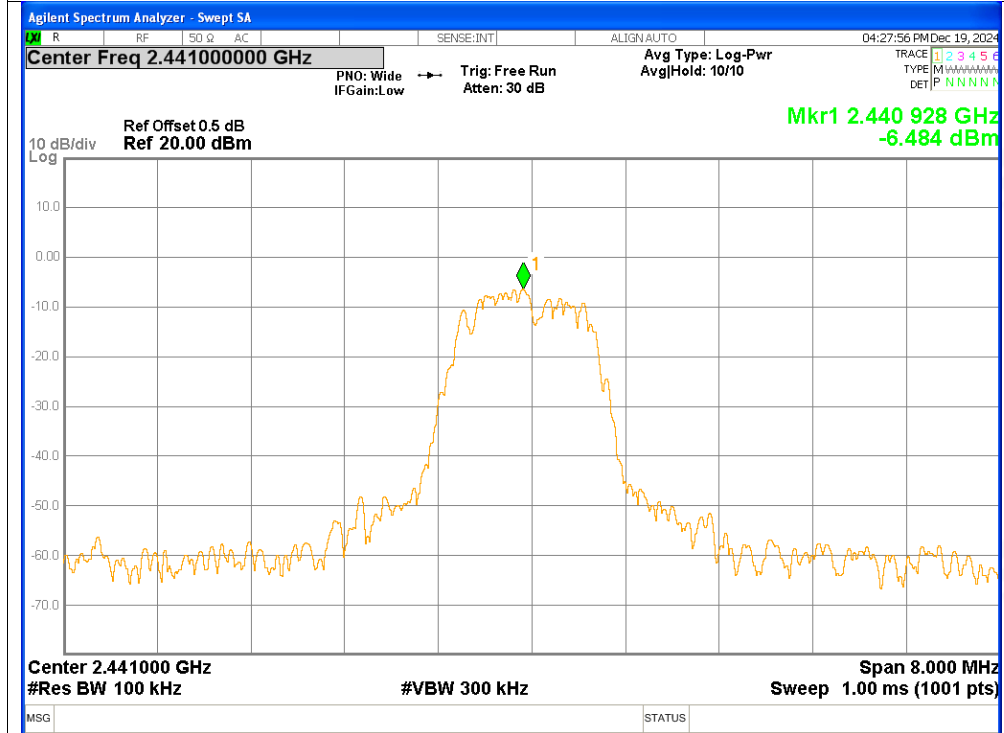


Tx. Spurious NVNT 2-DH5 2402MHz Emission

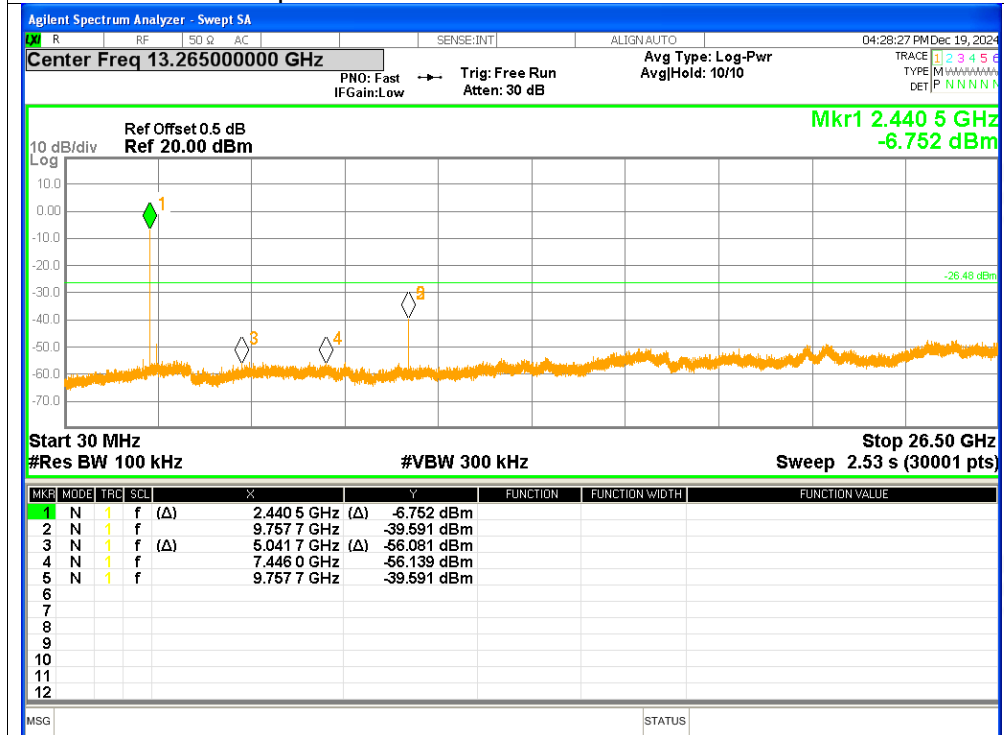




Tx. Spurious NVNT 2-DH5 2441MHz Ref



Tx. Spurious NVNT 2-DH5 2441MHz Emission

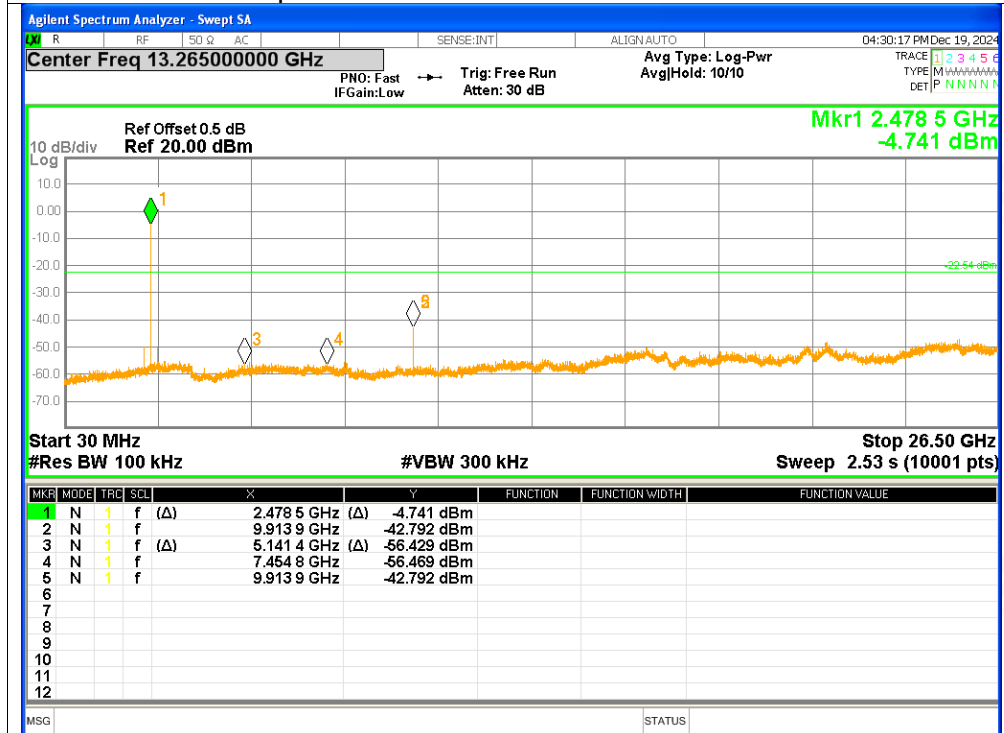




Tx. Spurious NVNT 2-DH5 2480MHz Ref



Tx. Spurious NVNT 2-DH5 2480MHz Emission

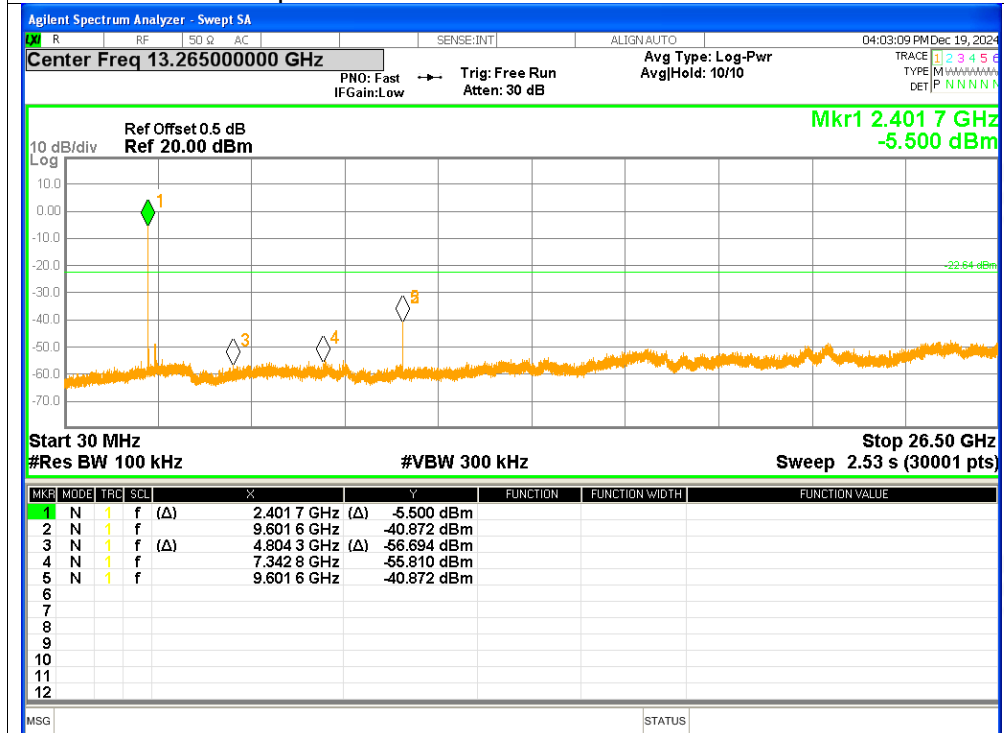




Tx. Spurious NVNT 3-DH5 2402MHz Ref



Tx. Spurious NVNT 3-DH5 2402MHz Emission

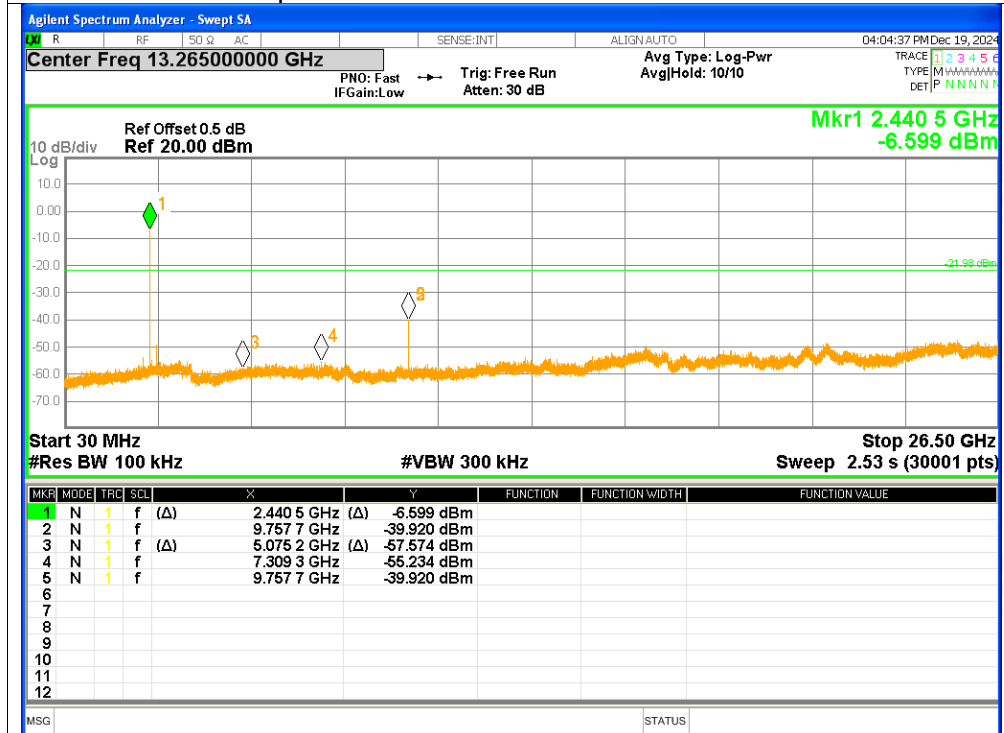




Tx. Spurious NVNT 3-DH5 2441MHz Ref



Tx. Spurious NVNT 3-DH5 2441MHz Emission

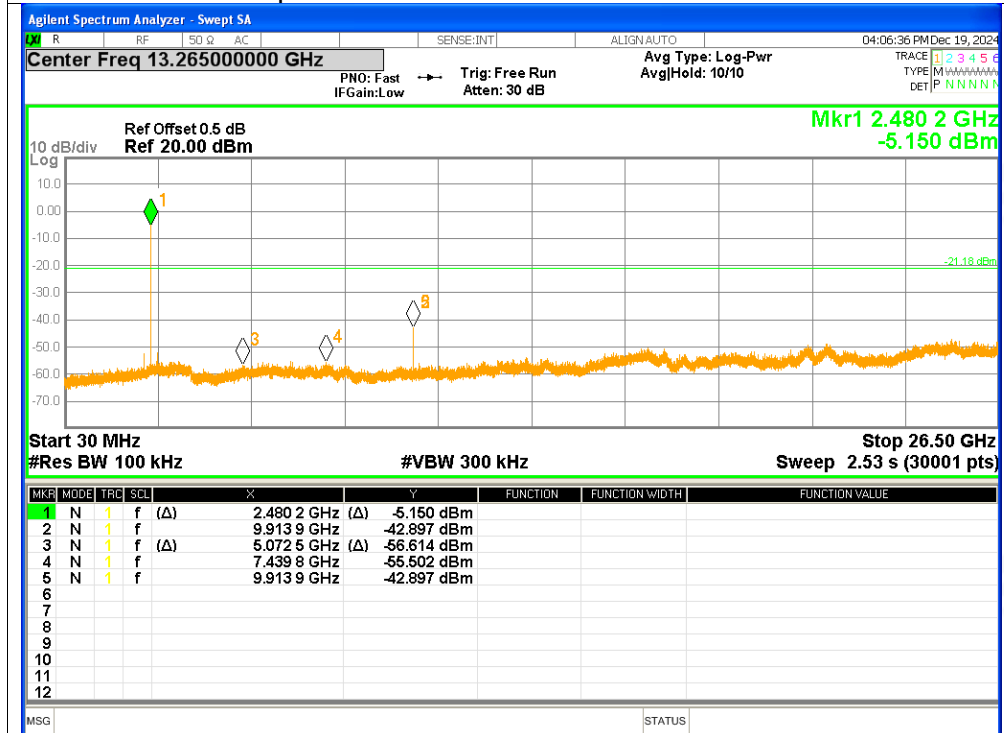




Tx. Spurious NVNT 3-DH5 2480MHz Ref



Tx. Spurious NVNT 3-DH5 2480MHz Emission





APPENDIX 2-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

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