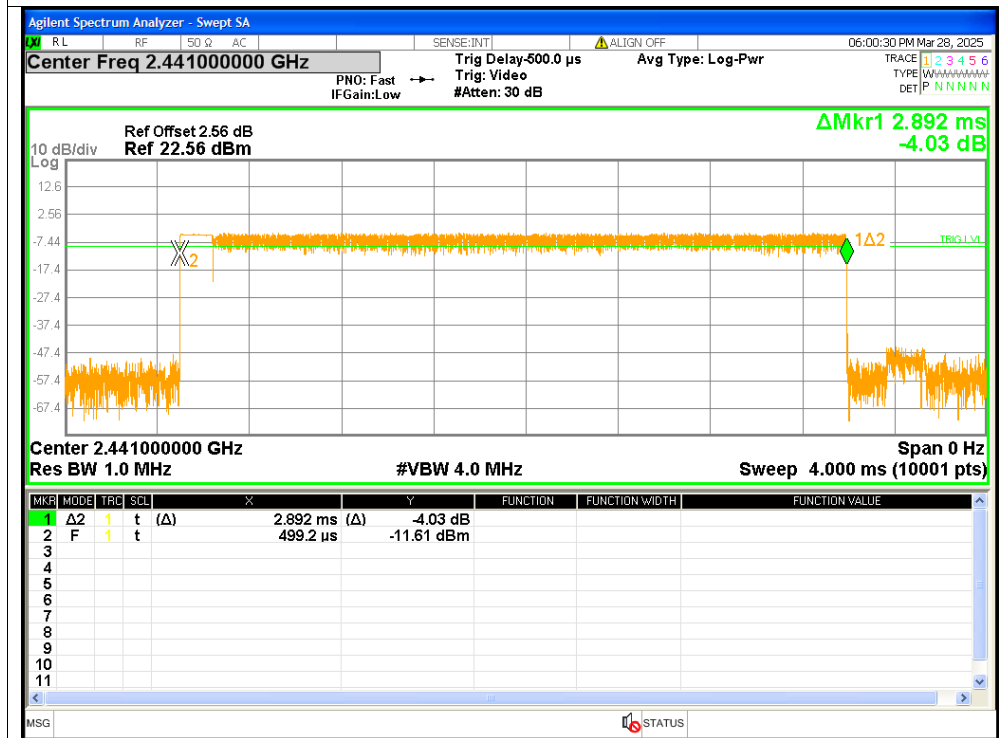
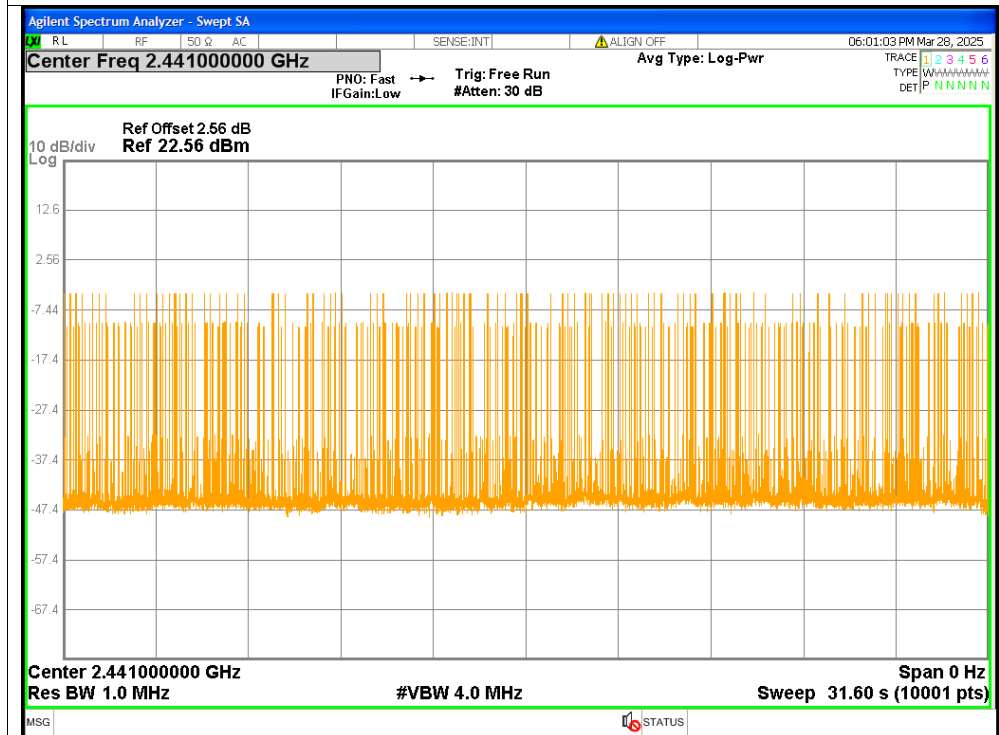




Dwell NVNT 2-DH5 2441MHz One Burst



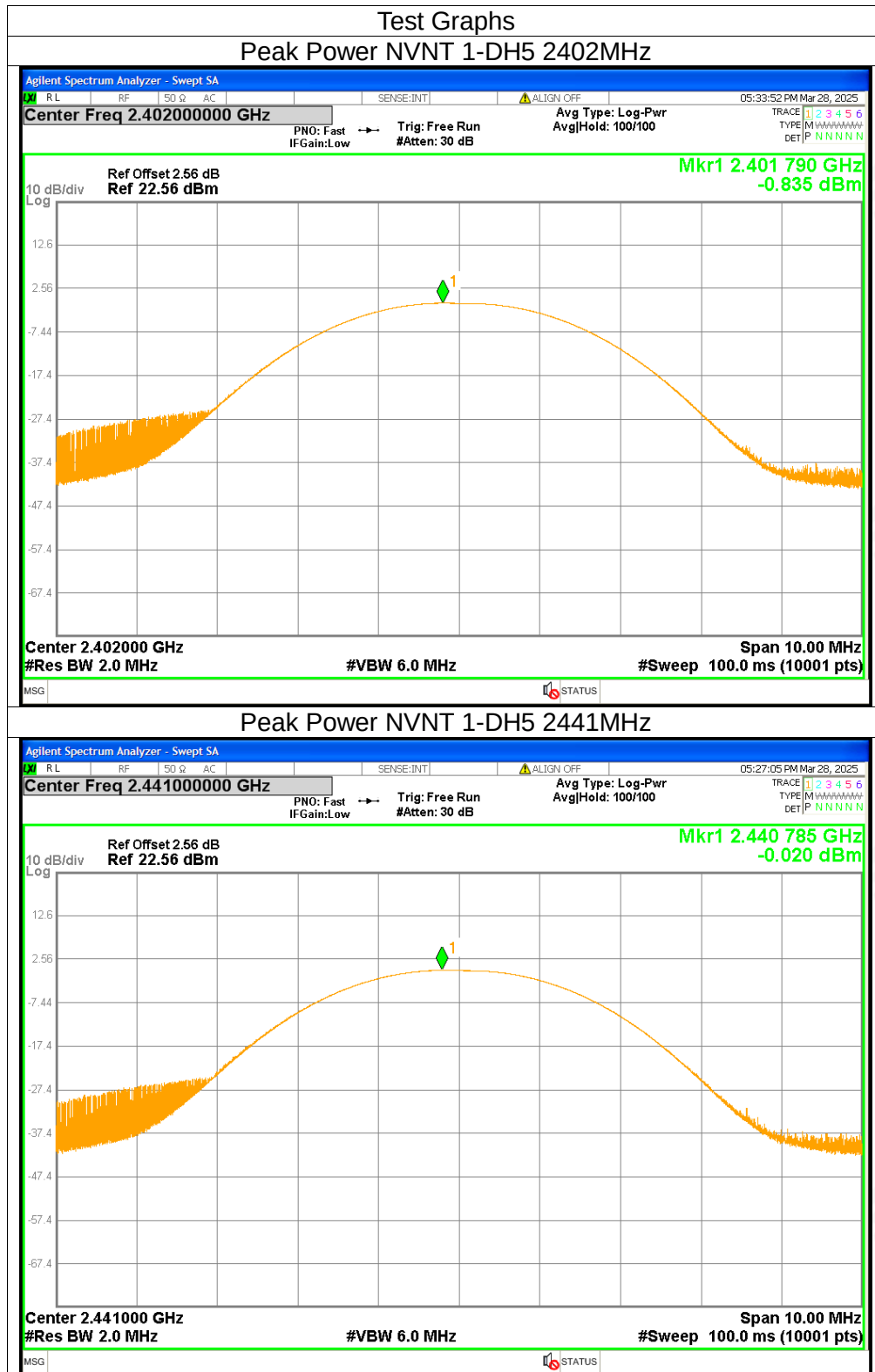
Dwell NVNT 2-DH5 2441MHz Accumulated

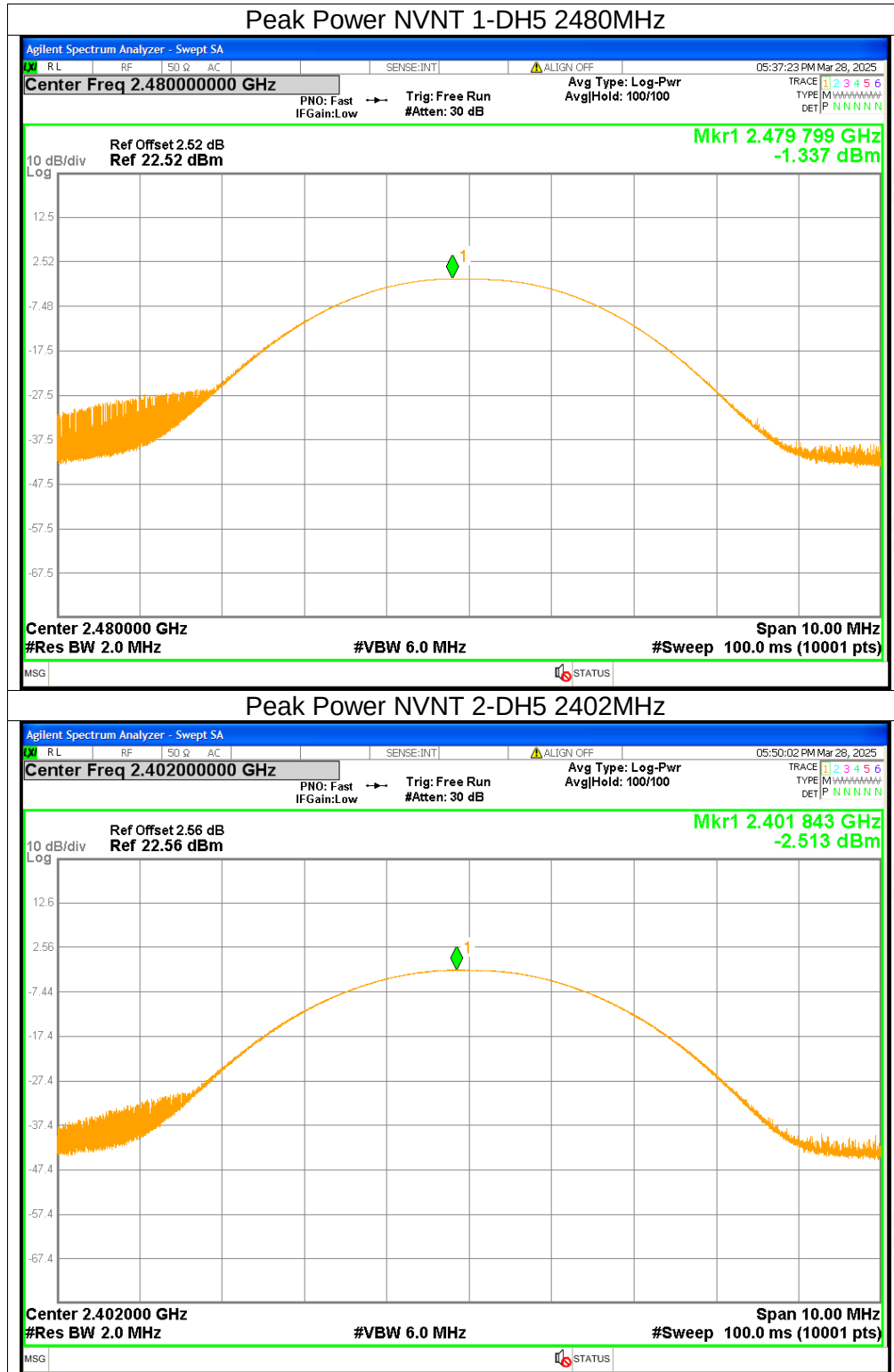


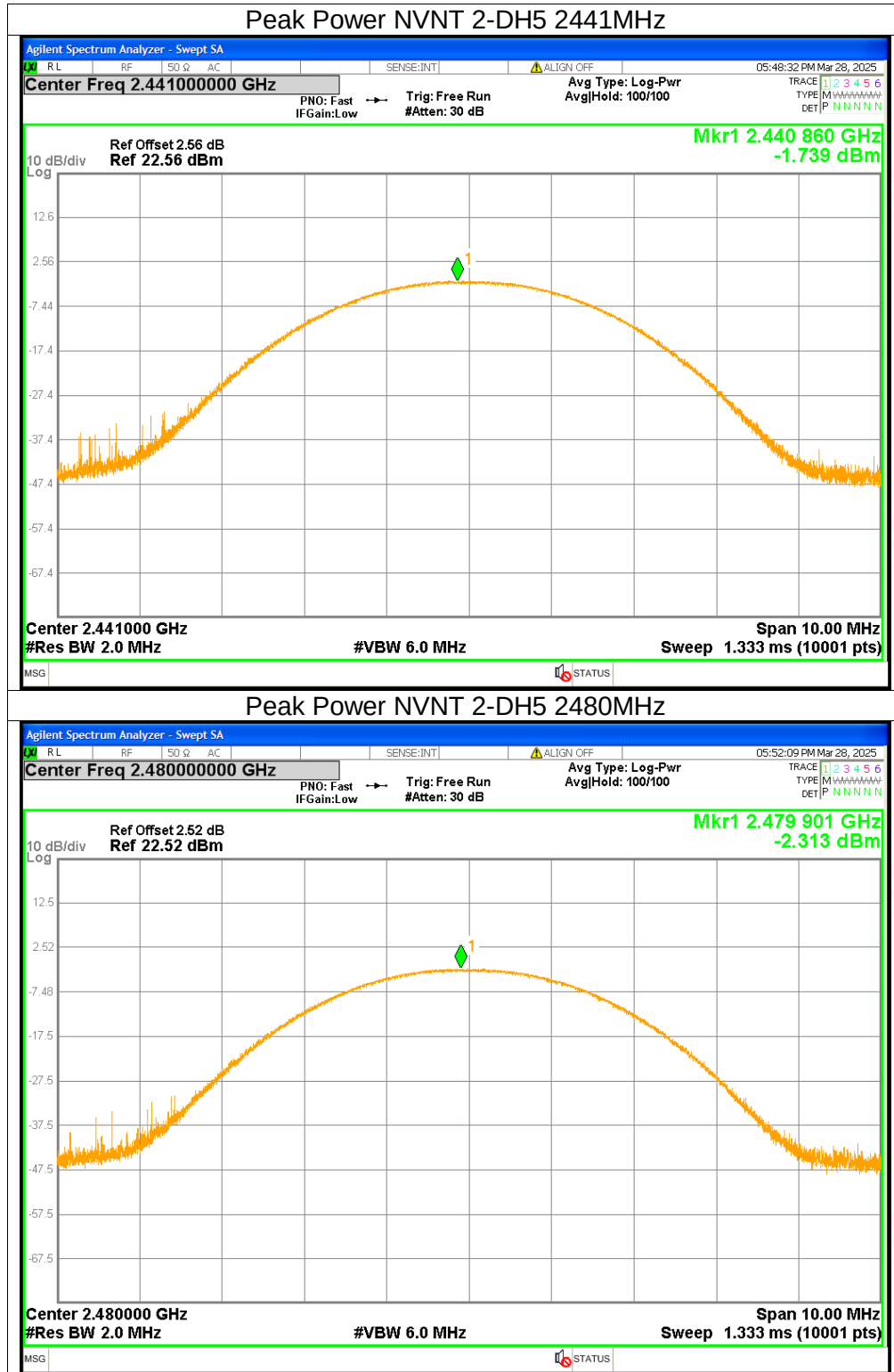


2. Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	-0.84	≤ 21	Pass
NVNT	1-DH5	2441	-0.02	≤ 21	Pass
NVNT	1-DH5	2480	-1.34	≤ 21	Pass
NVNT	2-DH5	2402	-2.51	≤ 21	Pass
NVNT	2-DH5	2441	-1.74	≤ 21	Pass
NVNT	2-DH5	2480	-2.31	≤ 21	Pass



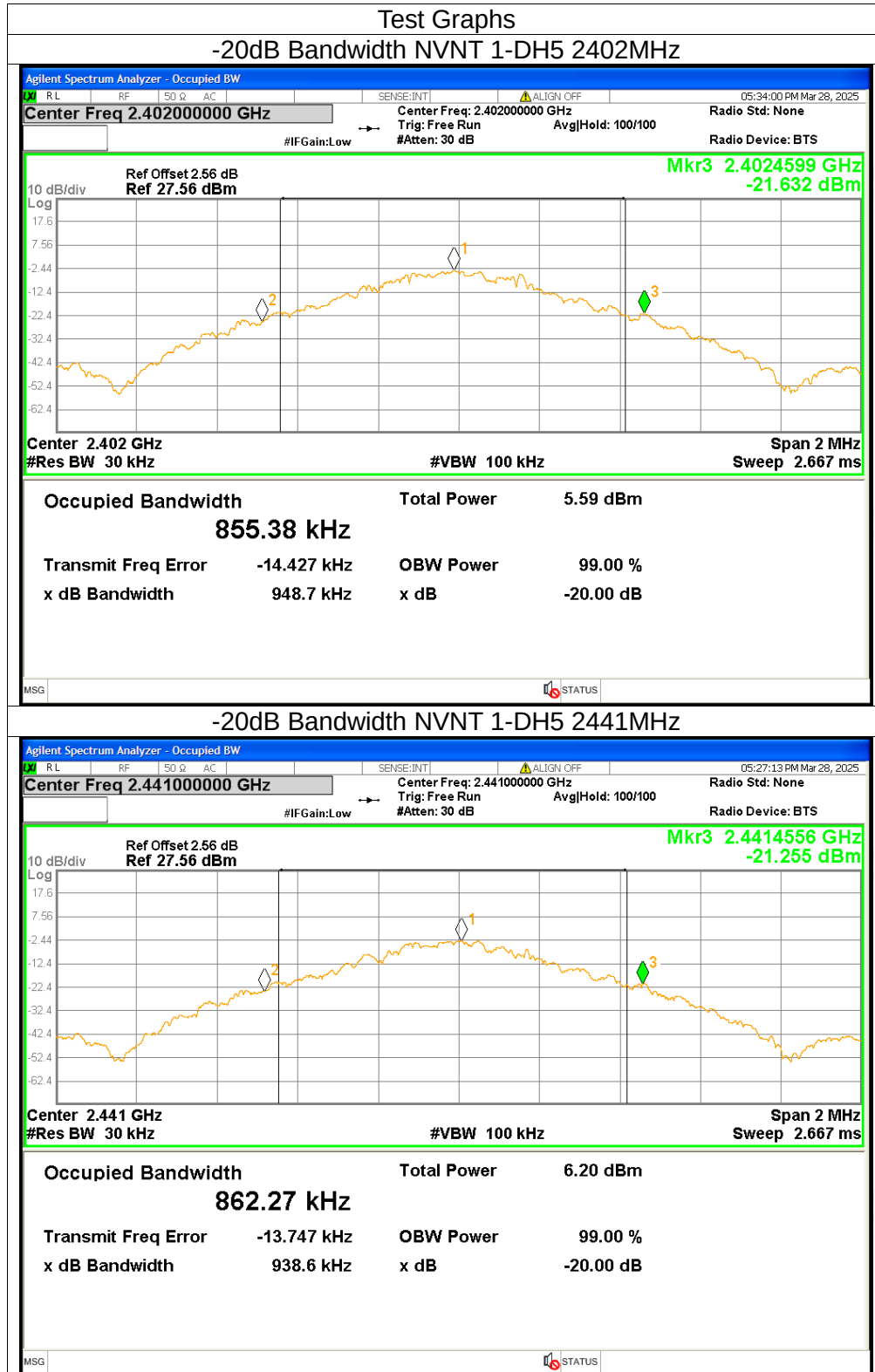


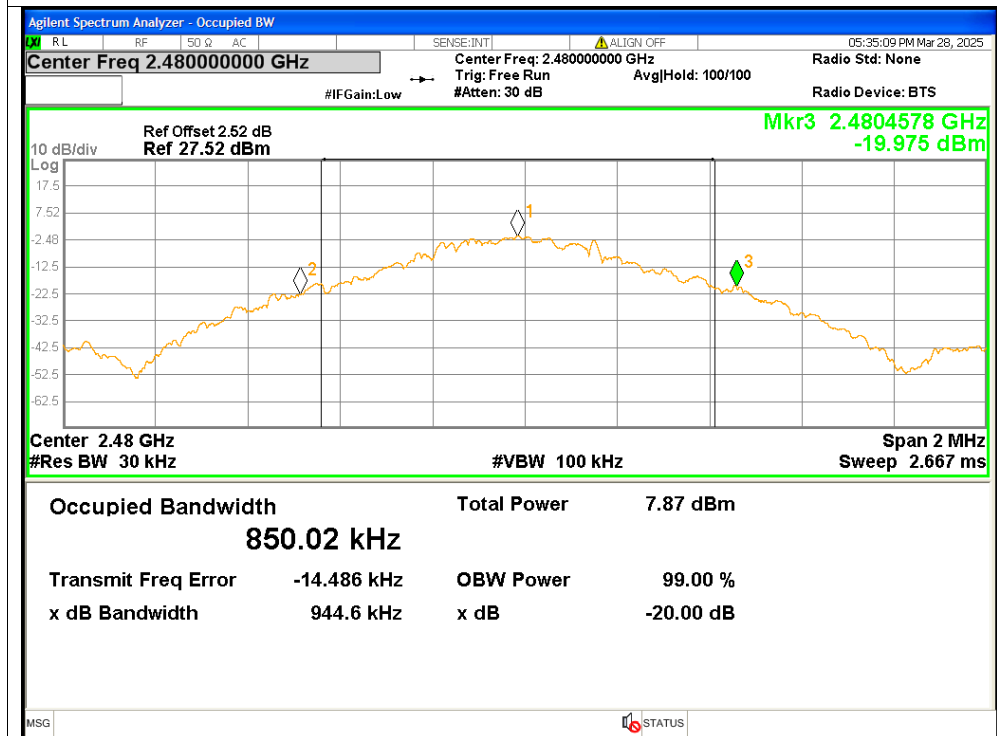
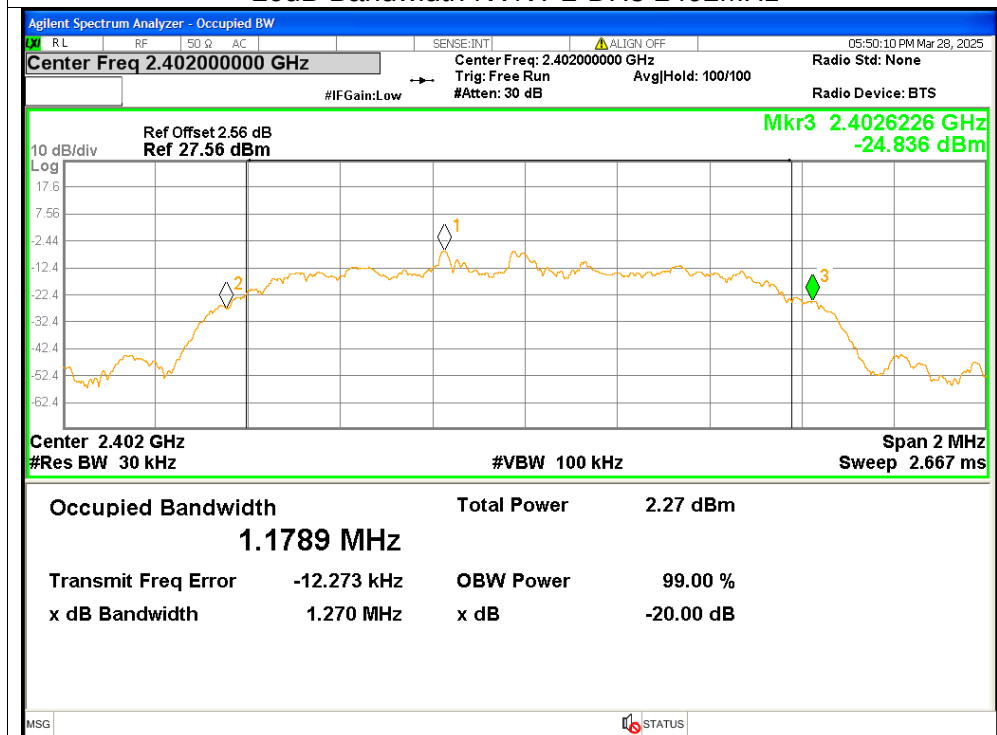


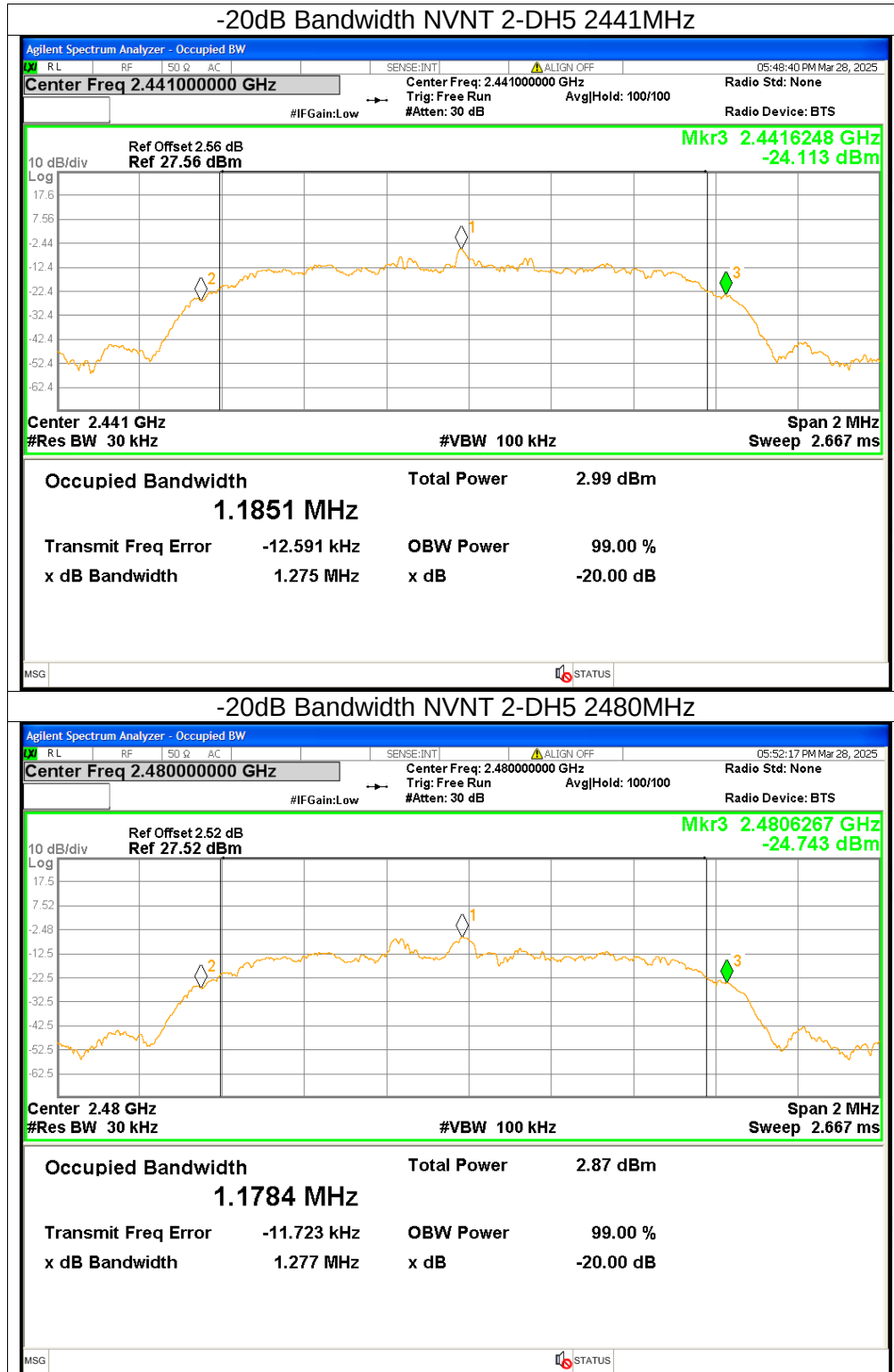


3. -20dB Bandwidth

Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	0.9487	Pass
NVNT	1-DH5	2441	0.9386	Pass
NVNT	1-DH5	2480	0.9446	Pass
NVNT	2-DH5	2402	1.2697	Pass
NVNT	2-DH5	2441	1.2747	Pass
NVNT	2-DH5	2480	1.2769	Pass



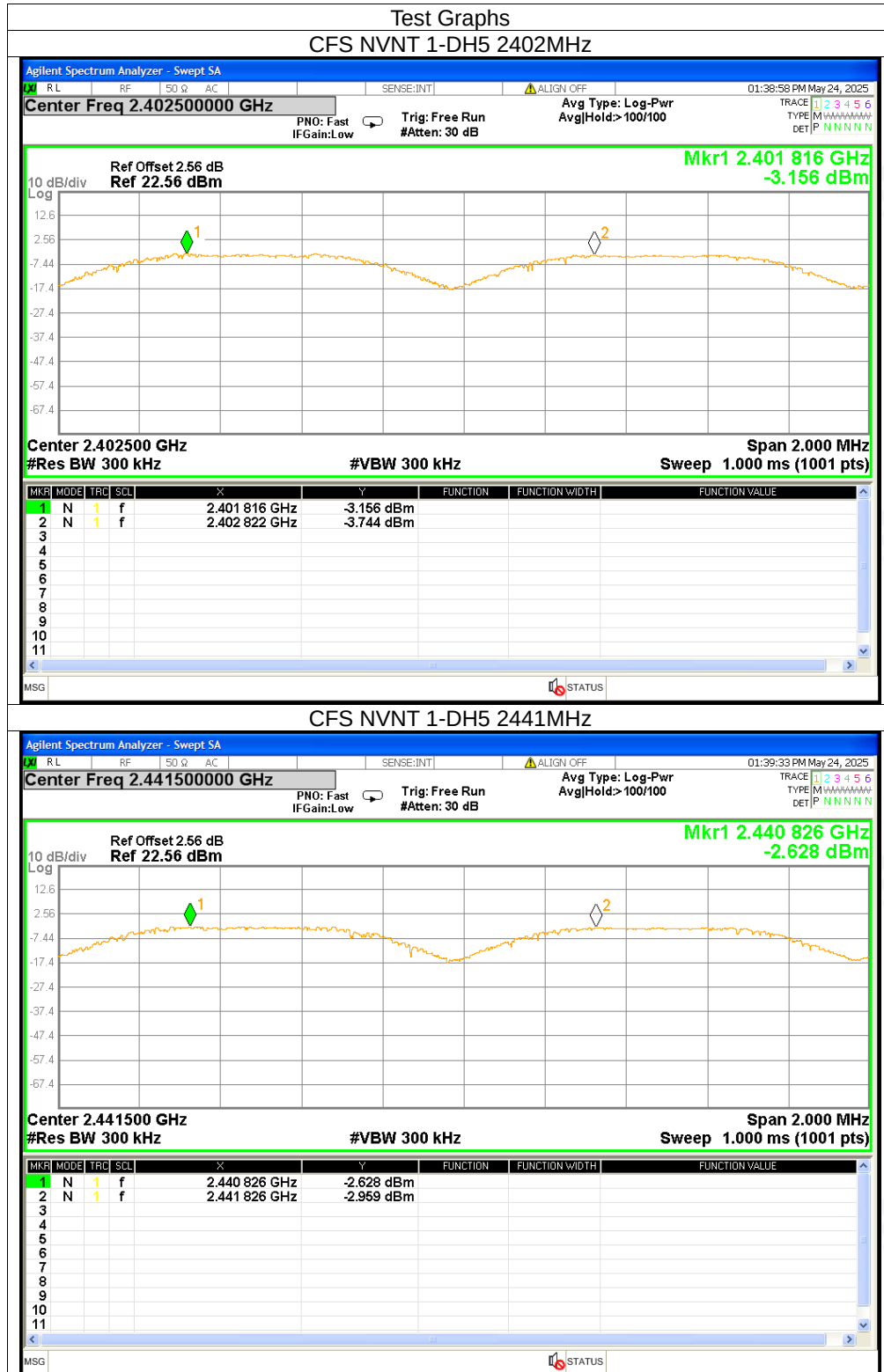
**-20dB Bandwidth NVNT 1-DH5 2480MHz****-20dB Bandwidth NVNT 2-DH5 2402MHz**

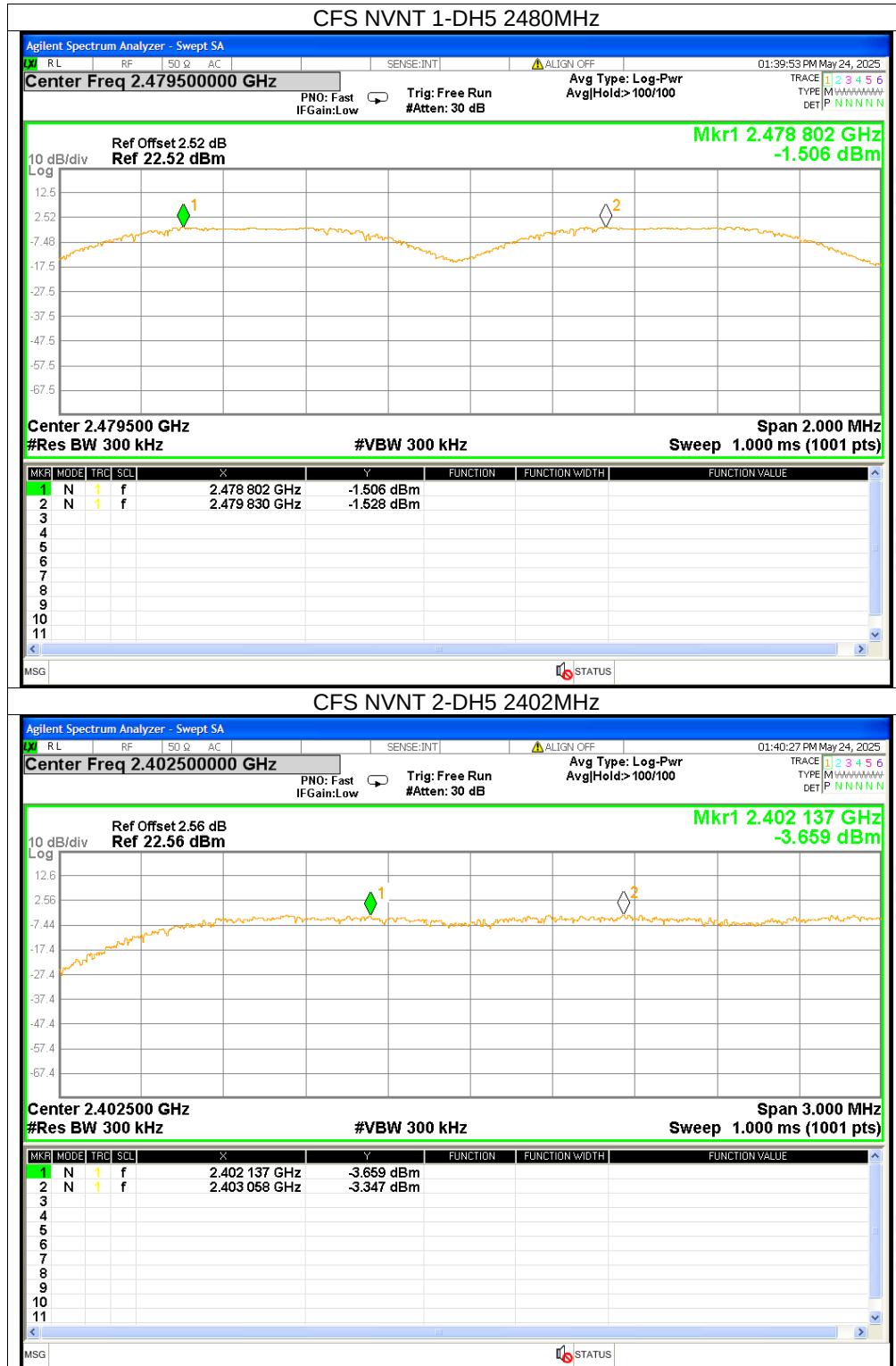


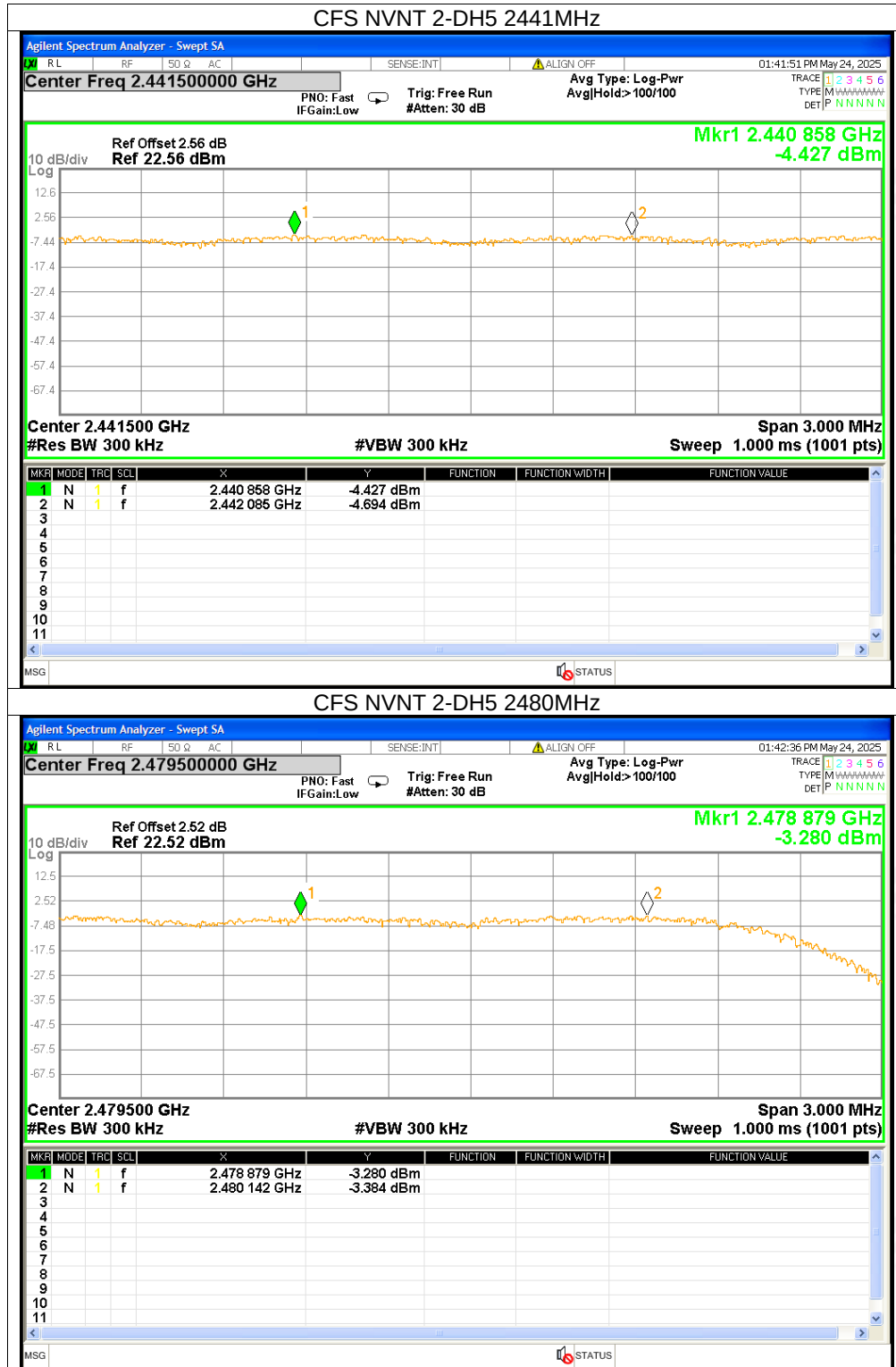


4. Carrier Frequencies Separation

Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2401.816	2402.822	1.006	≥ 0.632	Pass
NVNT	1-DH5	2440.826	2441.826	1	≥ 0.626	Pass
NVNT	1-DH5	2478.802	2479.83	1.028	≥ 0.63	Pass
NVNT	2-DH5	2402.137	2403.058	0.921	≥ 0.871	Pass
NVNT	2-DH5	2440.858	2442.085	1.227	≥ 0.853	Pass
NVNT	2-DH5	2478.879	2480.142	1.263	≥ 0.869	Pass









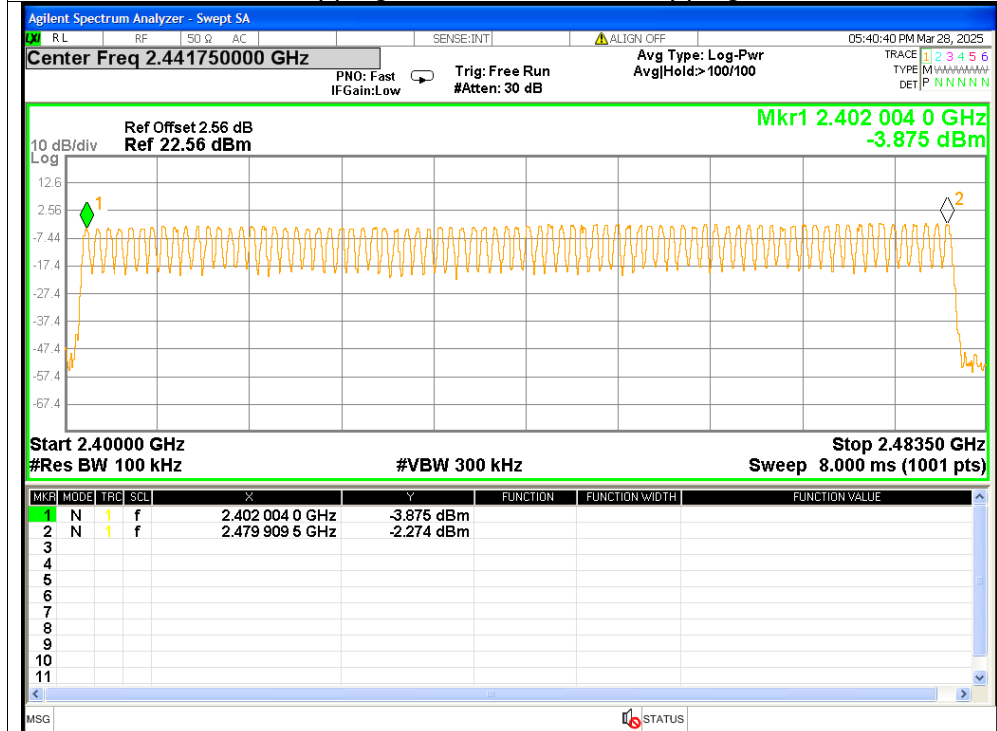
5. Number of Hopping Channel

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

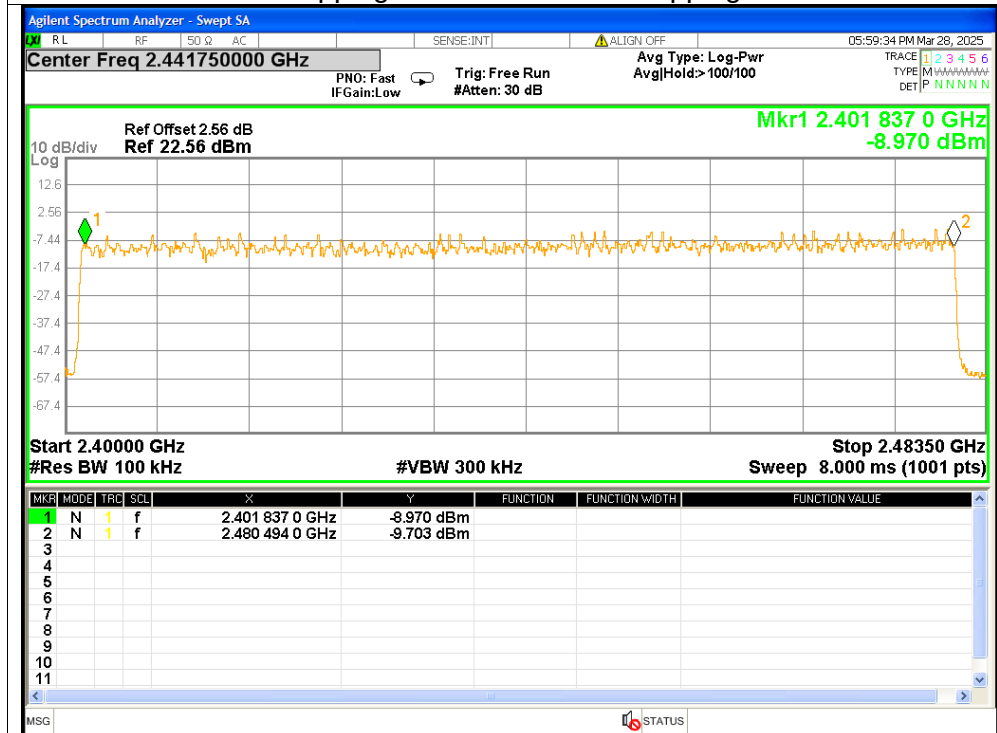


Test Graphs

Hopping No. NVNT 1-DH5 Hopping



Hopping No. NVNT 2-DH5 Hopping

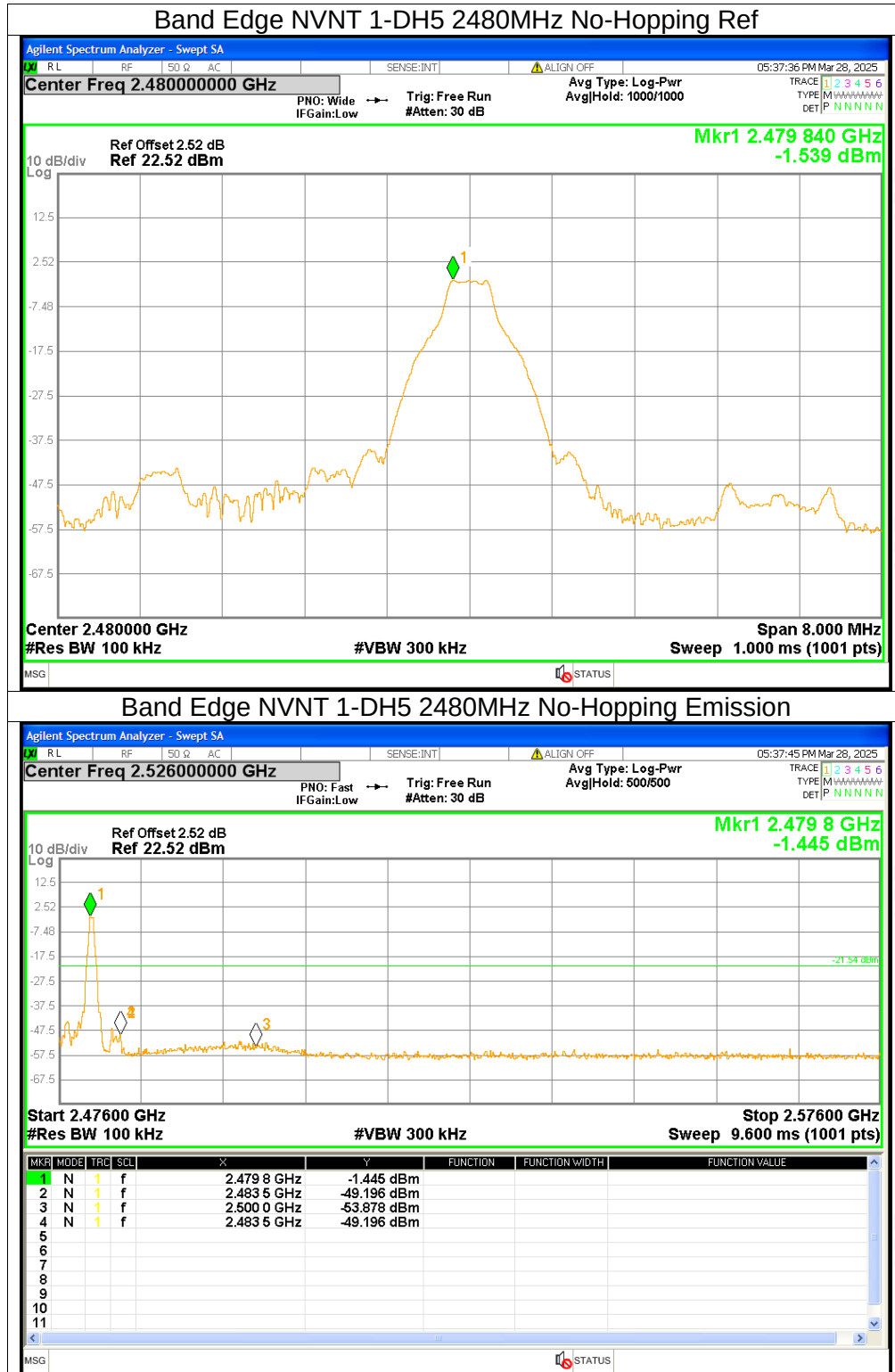


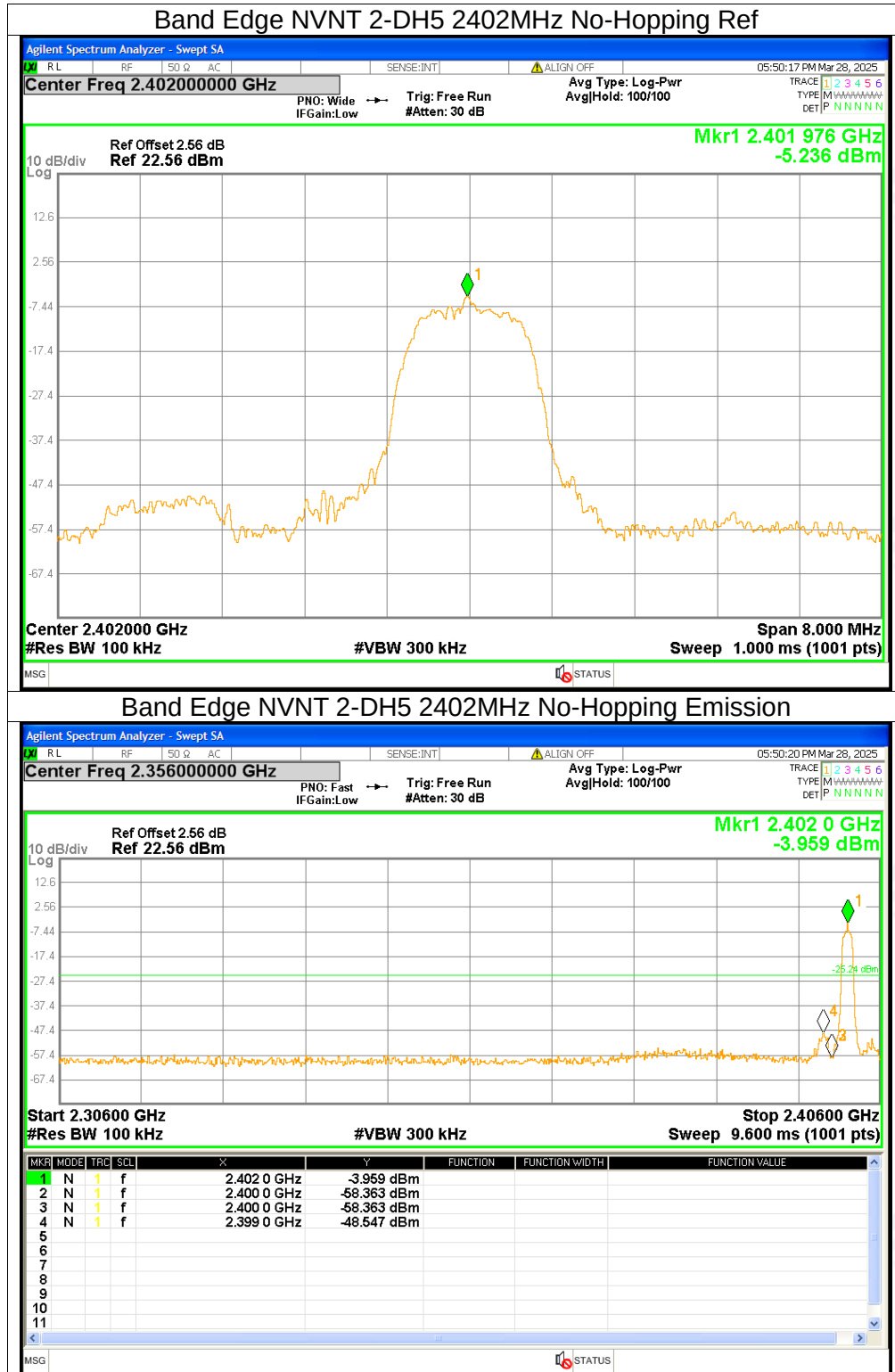


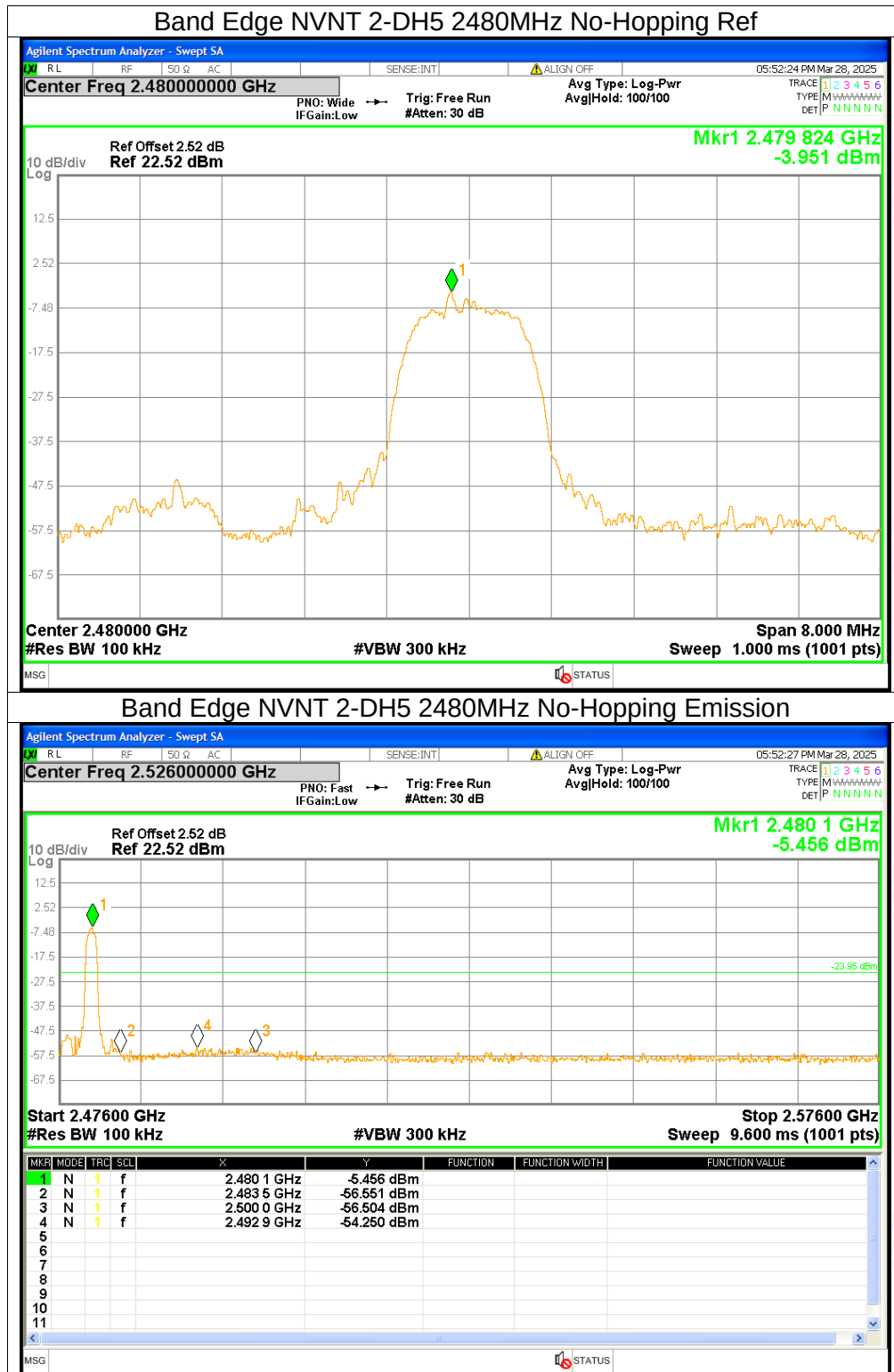
6. Band Edge

Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	No-Hopping	-41.43	≤ -20	Pass
NVNT	1-DH5	2480	No-Hopping	-47.65	≤ -20	Pass
NVNT	2-DH5	2402	No-Hopping	-43.3	≤ -20	Pass
NVNT	2-DH5	2480	No-Hopping	-50.3	≤ -20	Pass







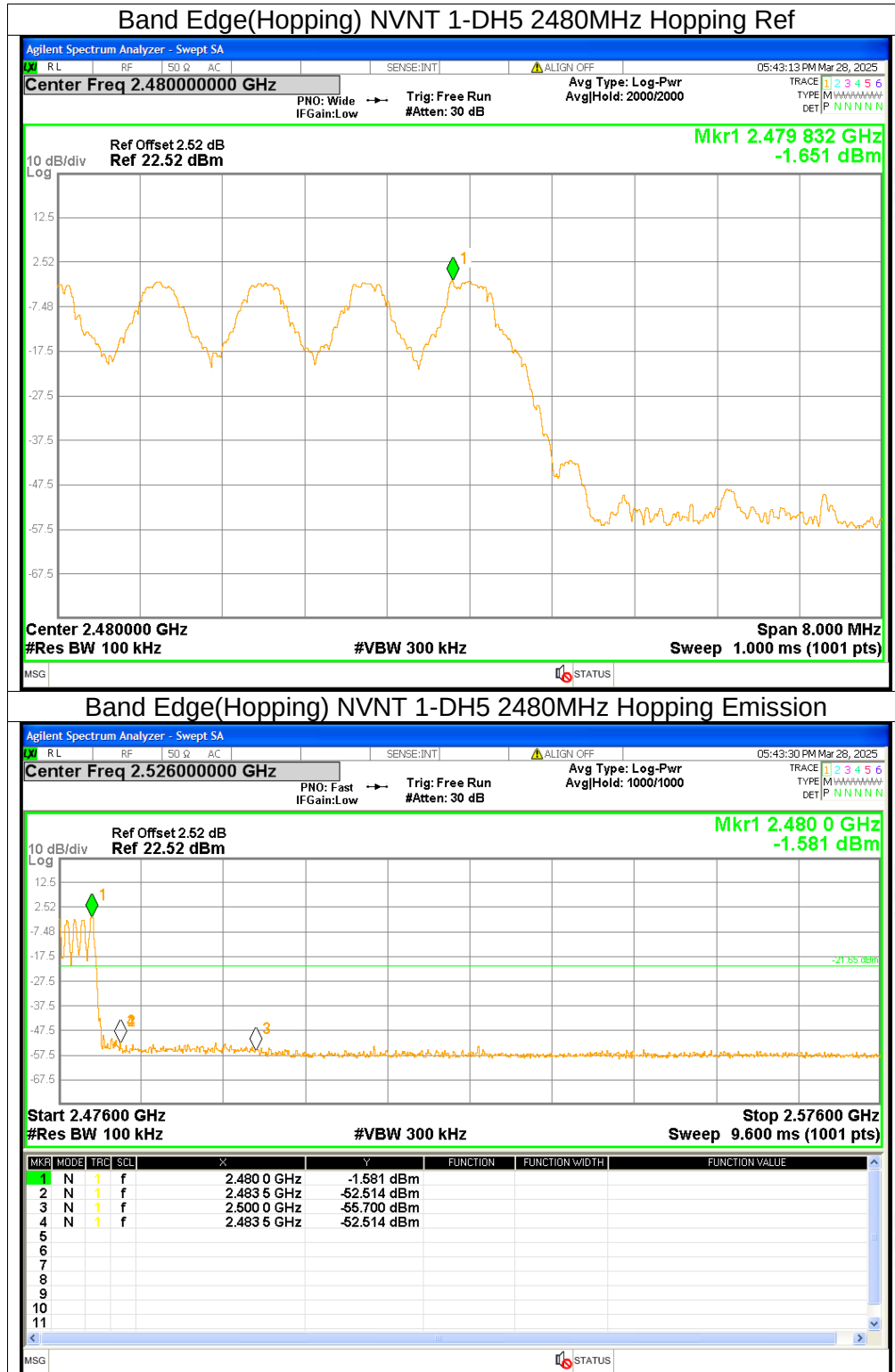


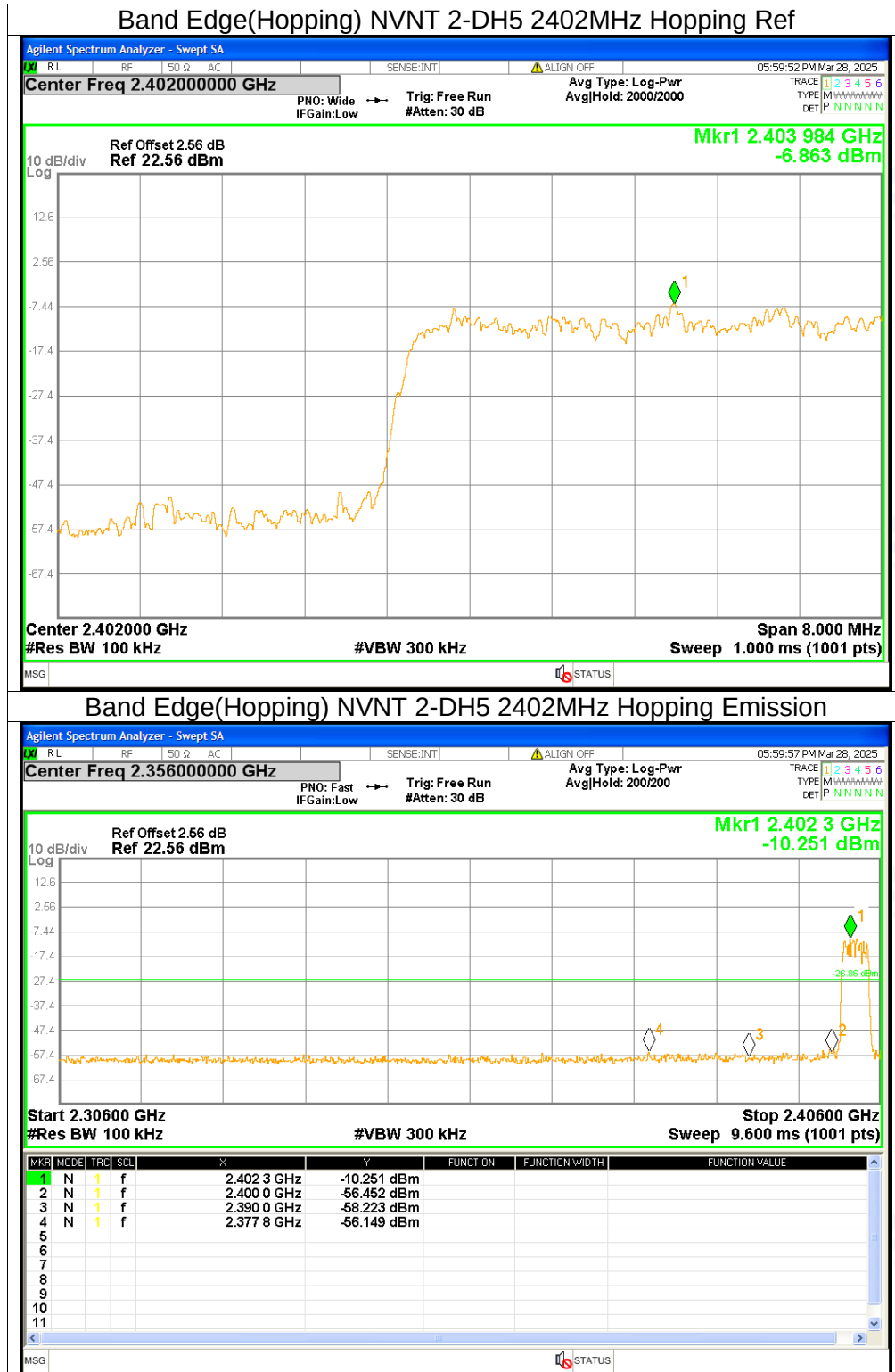


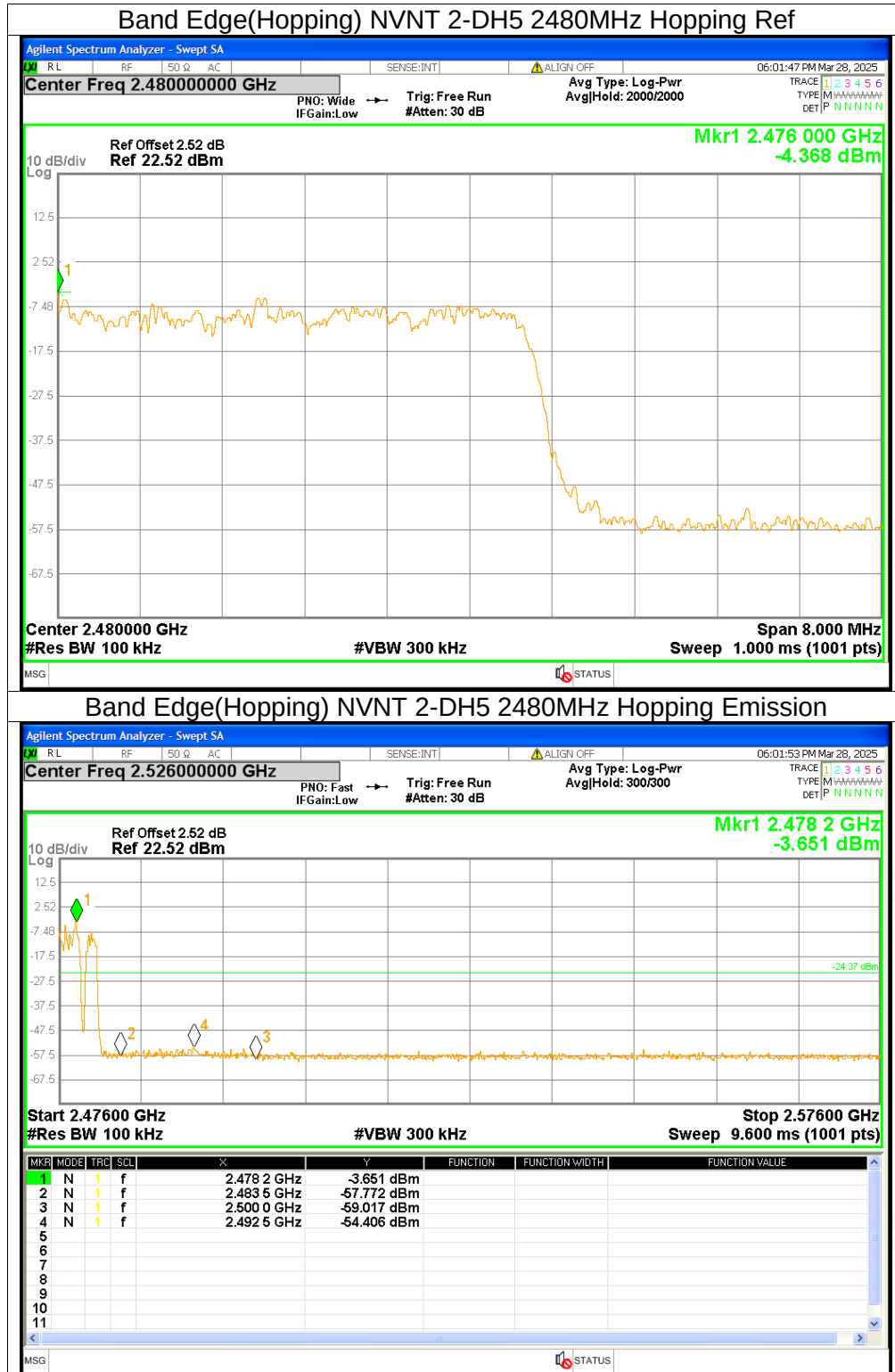
7. Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Hopping	-51.32	≤ -20	Pass
NVNT	1-DH5	2480	Hopping	-50.86	≤ -20	Pass
NVNT	2-DH5	2402	Hopping	-49.28	≤ -20	Pass
NVNT	2-DH5	2480	Hopping	-50.03	≤ -20	Pass











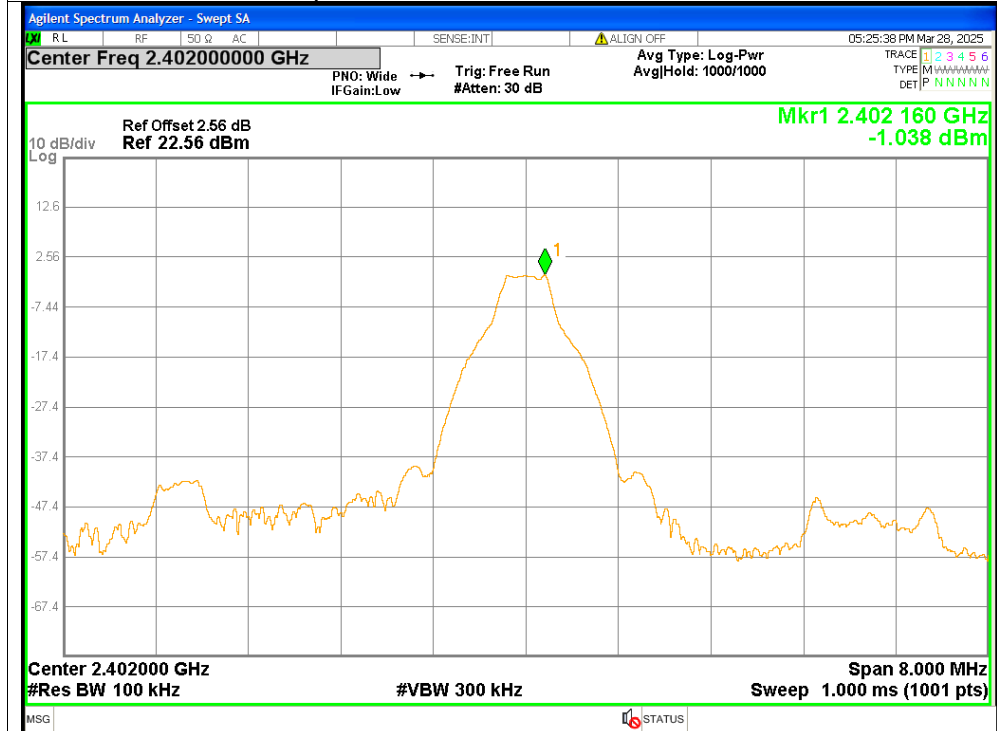
8. Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-44.6	≤ -20	Pass
NVNT	1-DH5	2441	-45.36	≤ -20	Pass
NVNT	1-DH5	2480	-44.53	≤ -20	Pass
NVNT	2-DH5	2402	-42.71	≤ -20	Pass
NVNT	2-DH5	2441	-42.76	≤ -20	Pass
NVNT	2-DH5	2480	-41.5	≤ -20	Pass



Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ref



Tx. Spurious NVNT 1-DH5 2402MHz Emission

