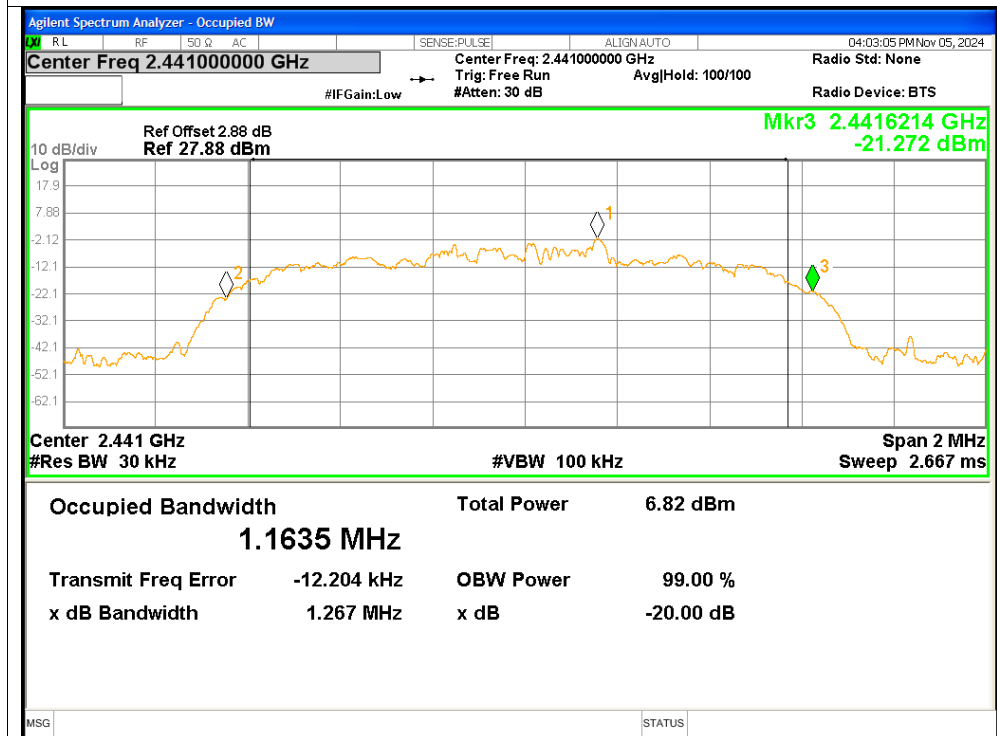
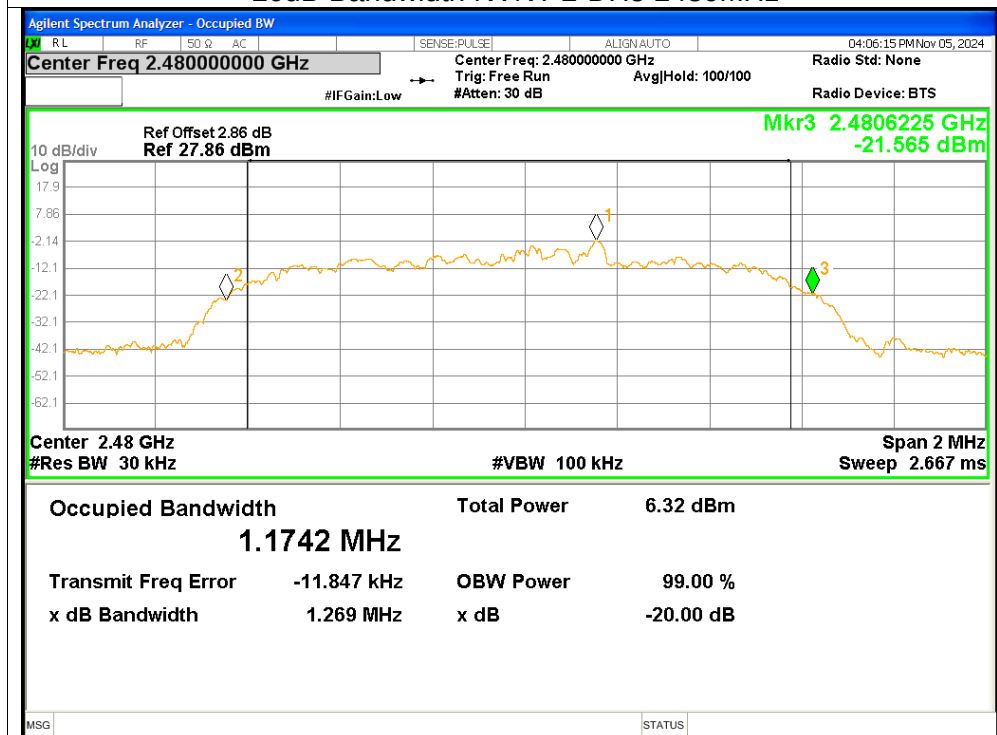
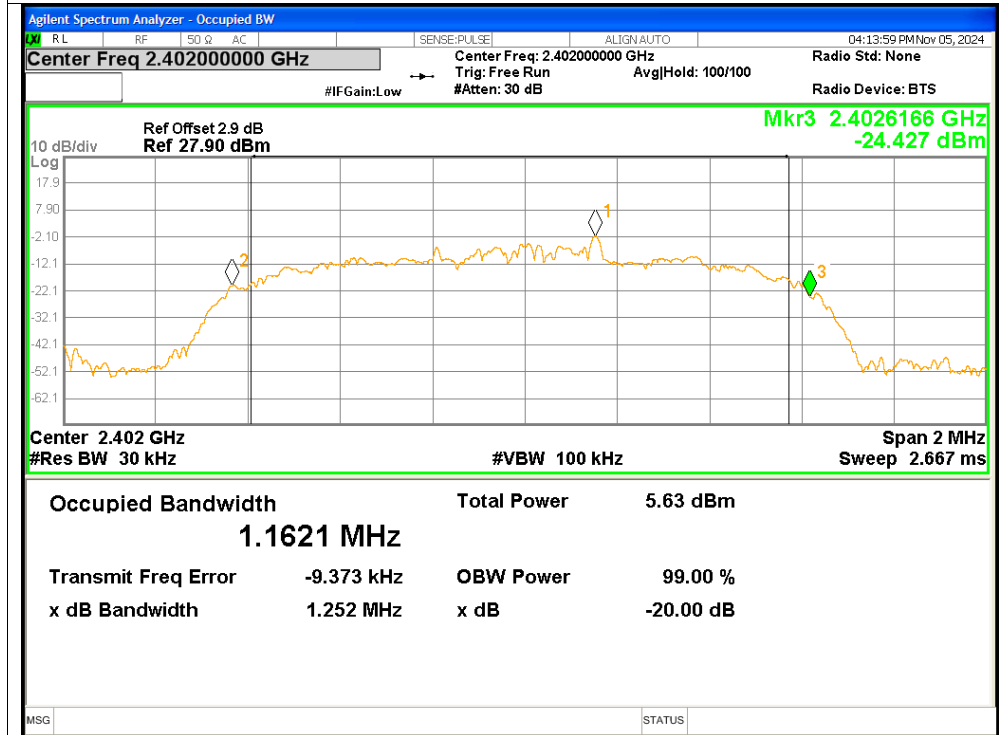
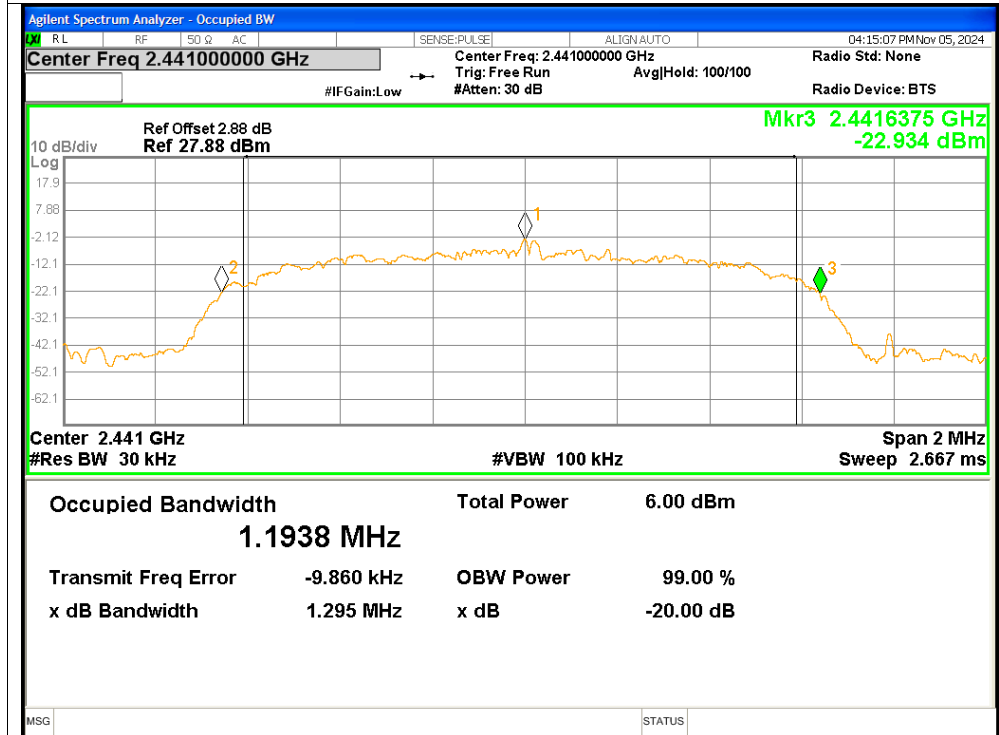


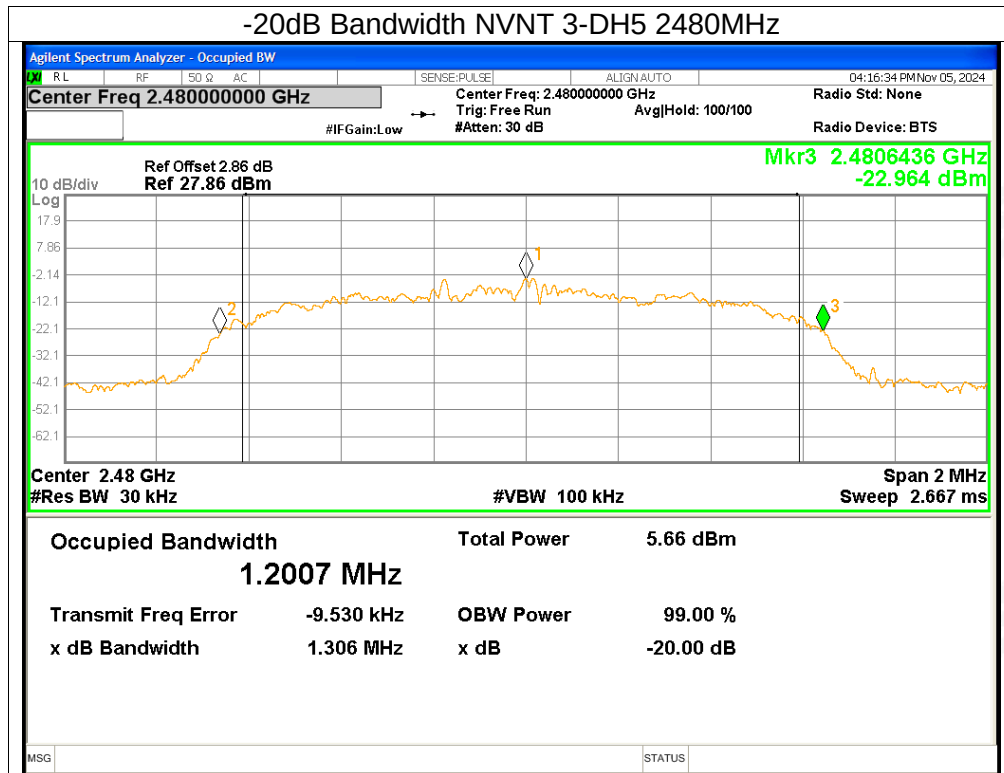
**-20dB Bandwidth NVNT 2-DH5 2441MHz****-20dB Bandwidth NVNT 2-DH5 2480MHz**

-20dB Bandwidth NVNT 3-DH5 2402MHz



-20dB Bandwidth NVNT 3-DH5 2441MHz





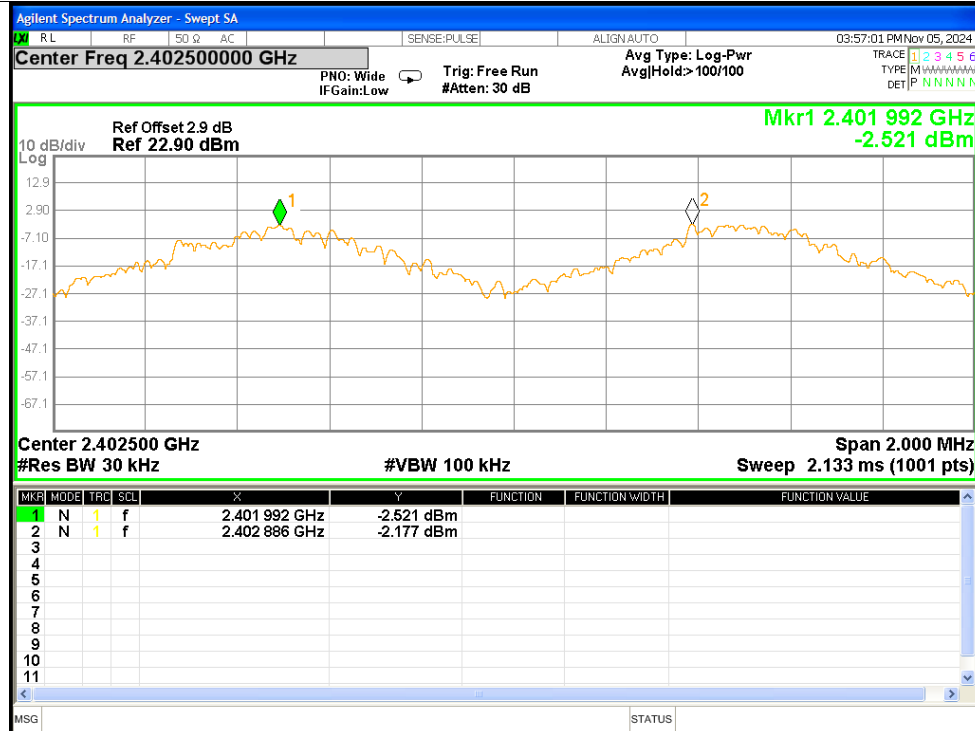


4. Carrier Frequencies Separation

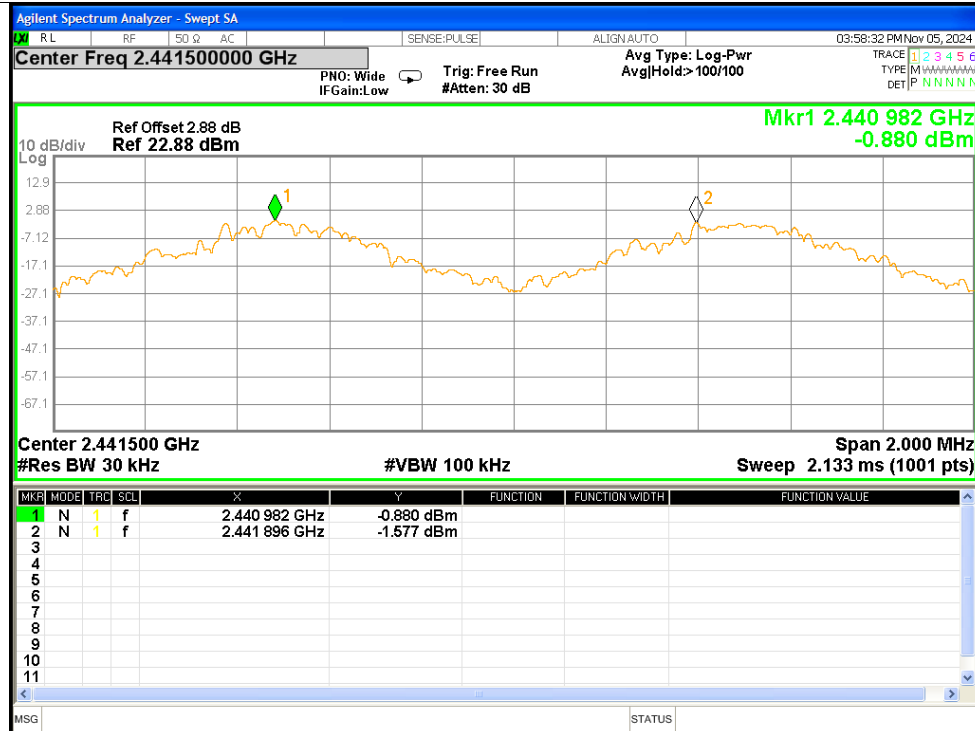
Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2401.992	2402.886	0.894	≥ 0.559	Pass
NVNT	1-DH5	2440.982	2441.896	0.914	≥ 0.567	Pass
NVNT	1-DH5	2479.152	2480.006	0.854	≥ 0.571	Pass
NVNT	2-DH5	2402.01	2403.152	1.142	≥ 0.851	Pass
NVNT	2-DH5	2441.15	2442.13	0.98	≥ 0.845	Pass
NVNT	2-DH5	2479.068	2480.02	0.952	≥ 0.846	Pass
NVNT	3-DH5	2402.02	2403.072	1.052	≥ 0.835	Pass
NVNT	3-DH5	2440.834	2442.016	1.182	≥ 0.863	Pass
NVNT	3-DH5	2479.122	2480.166	1.044	≥ 0.871	Pass

Test Graphs

CFS NVNT 1-DH5 2402MHz

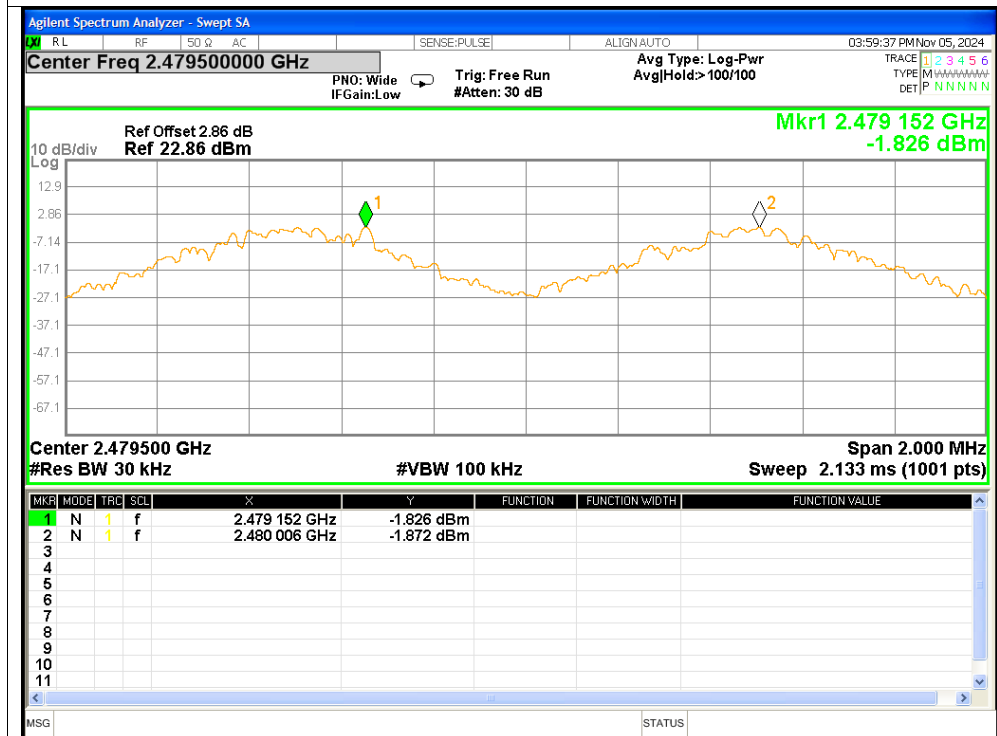


CFS NVNT 1-DH5 2441MHz

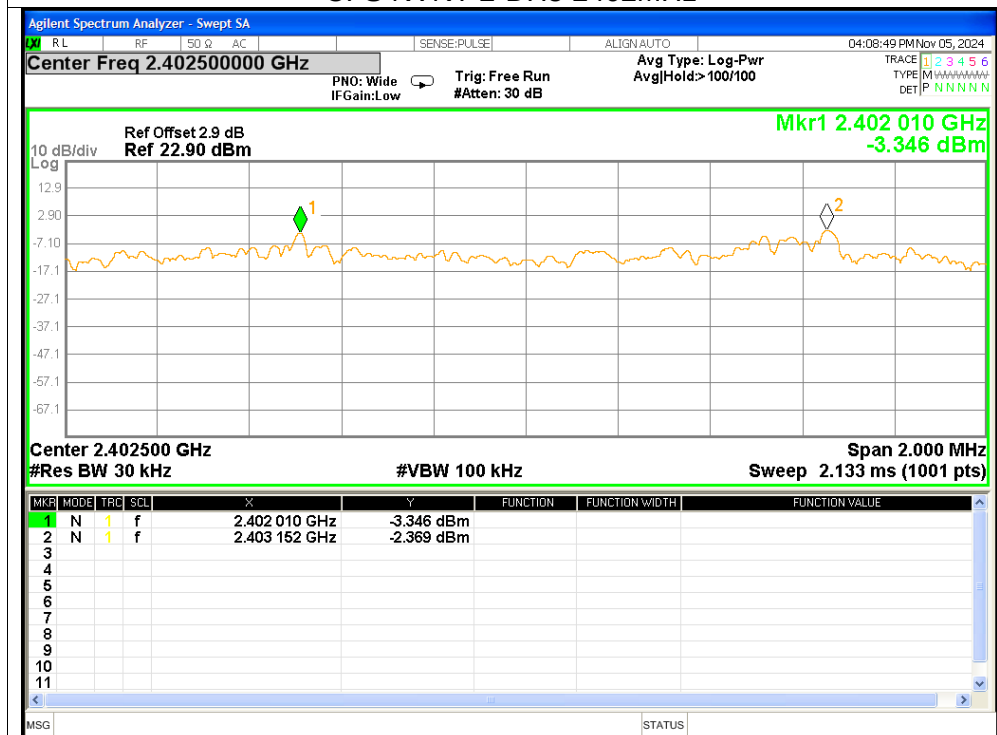




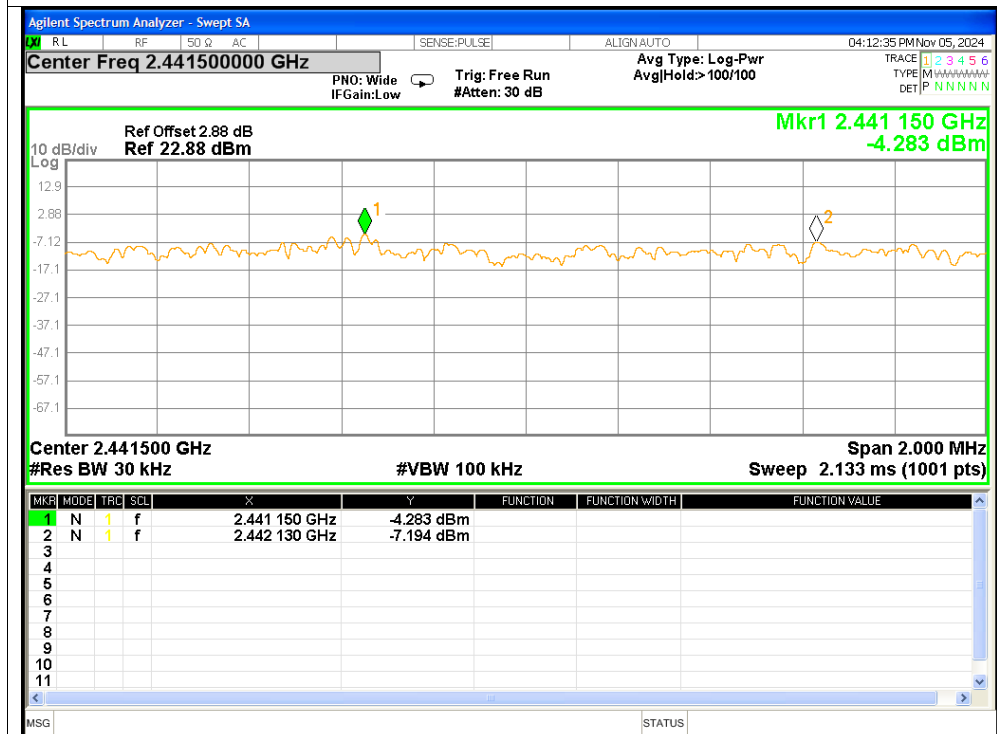
CFS NVNT 1-DH5 2480MHz



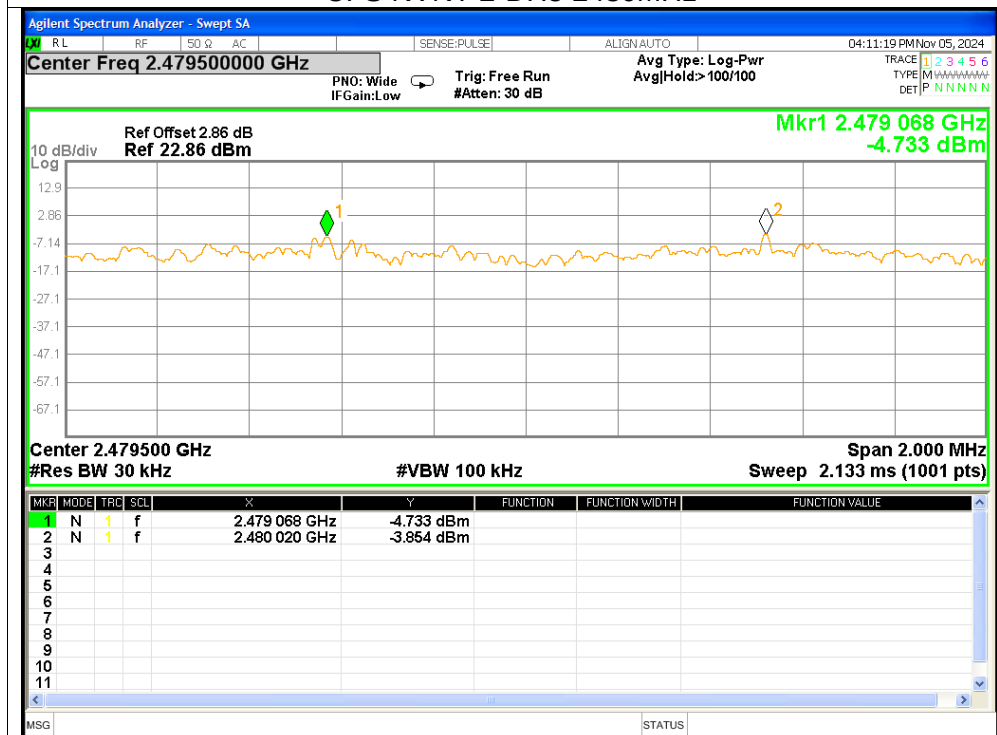
CFS NVNT 2-DH5 2402MHz

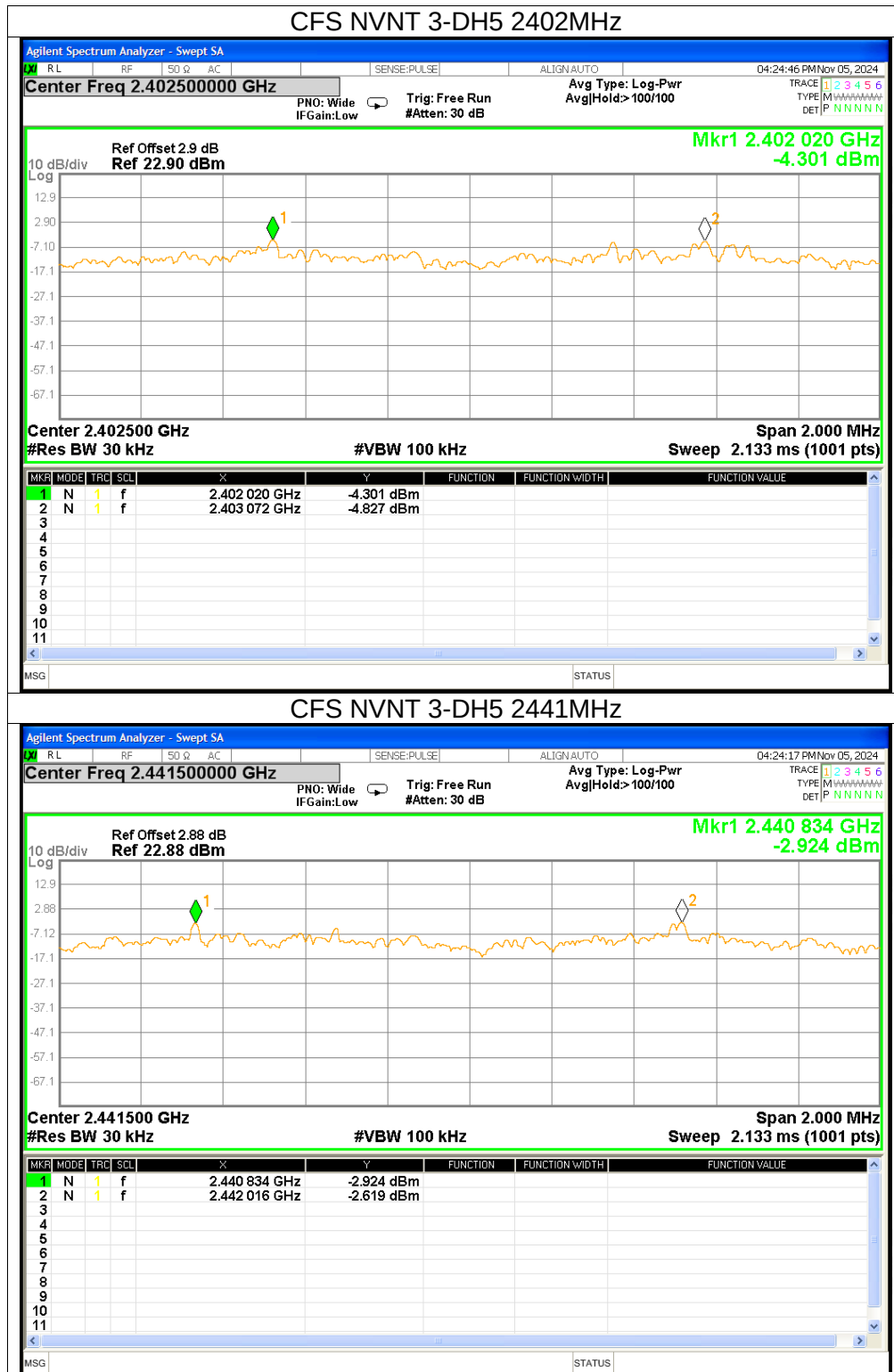


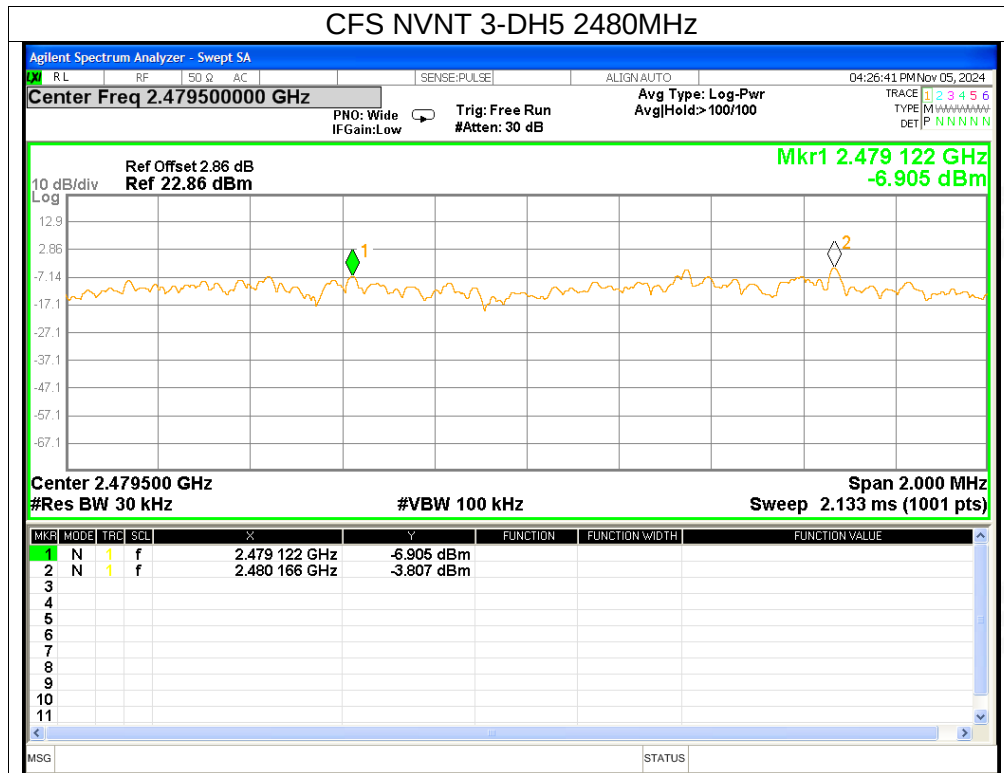
CFS NVNT 2-DH5 2441MHz



CFS NVNT 2-DH5 2480MHz





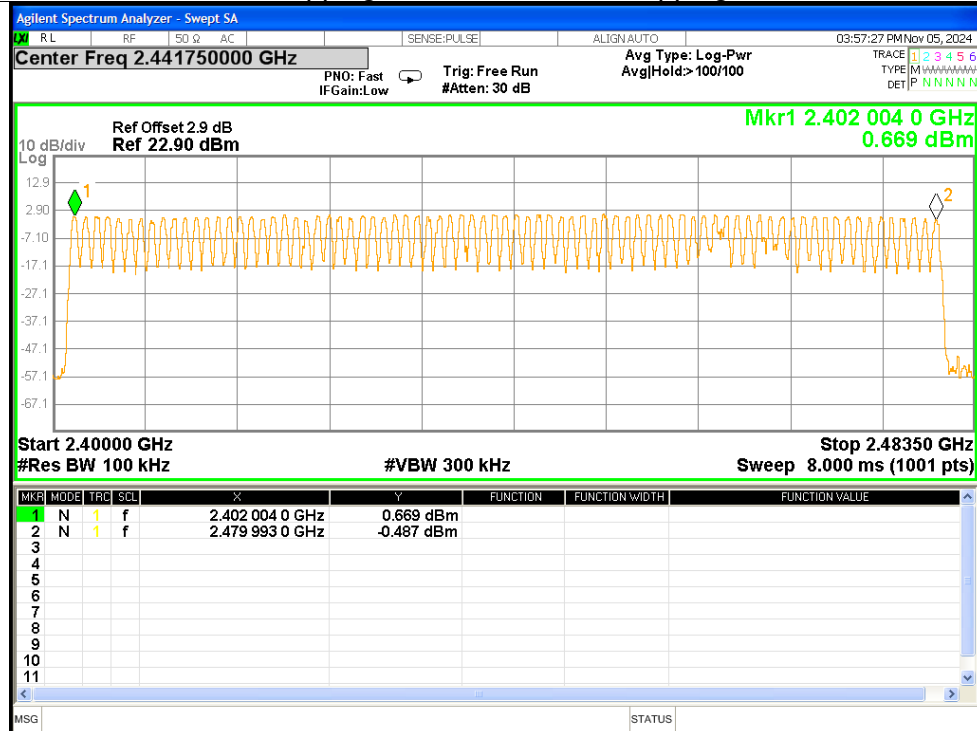




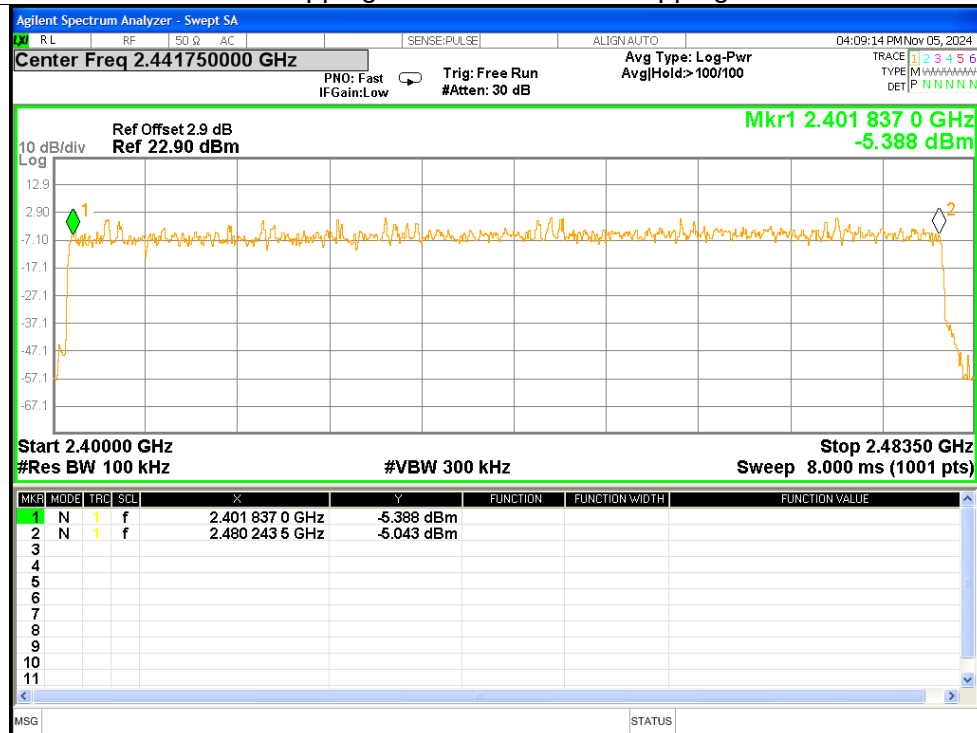
5. Number of Hopping Channel

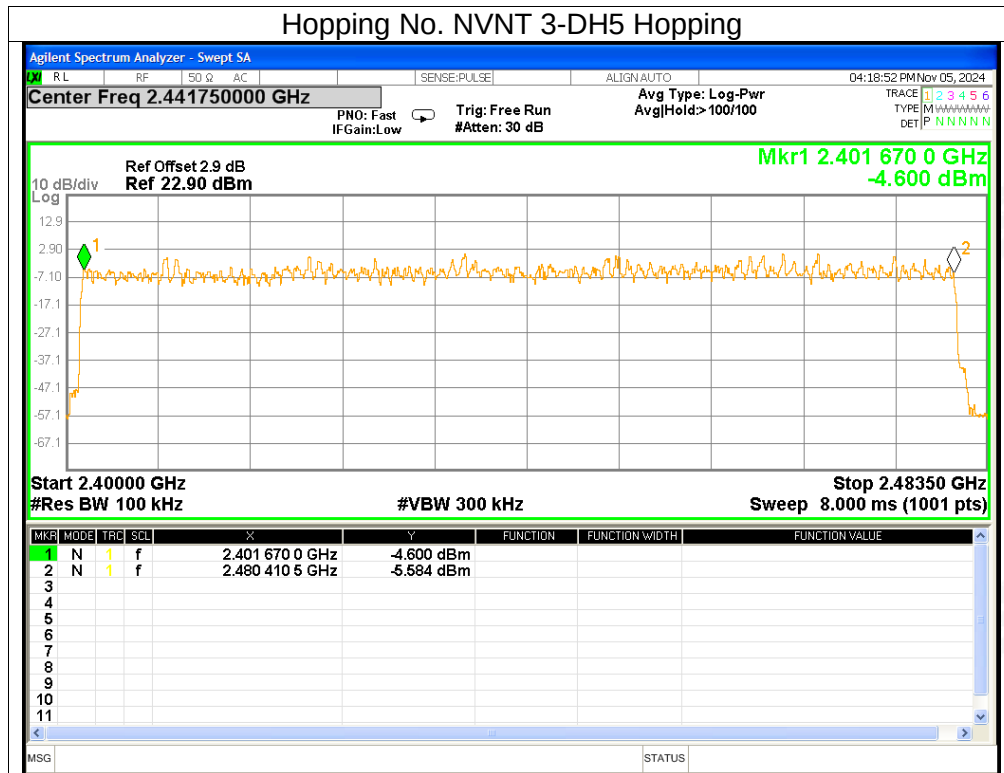
Condition	Mode	Hopping Number	Limit	Verdict
NVNT	1-DH5	79	≥ 15	Pass
NVNT	2-DH5	79	≥ 15	Pass
NVNT	3-DH5	79	≥ 15	Pass

Test Graphs
Hopping No. NVNT 1-DH5 Hopping



Hopping No. NVNT 2-DH5 Hopping





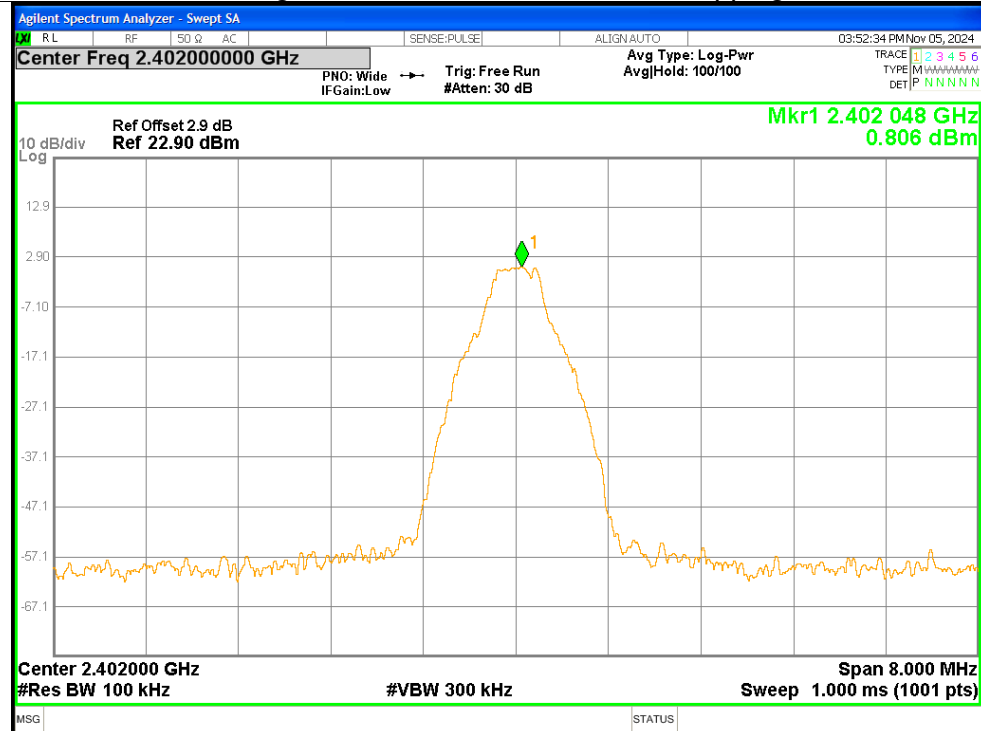


6. Band Edge

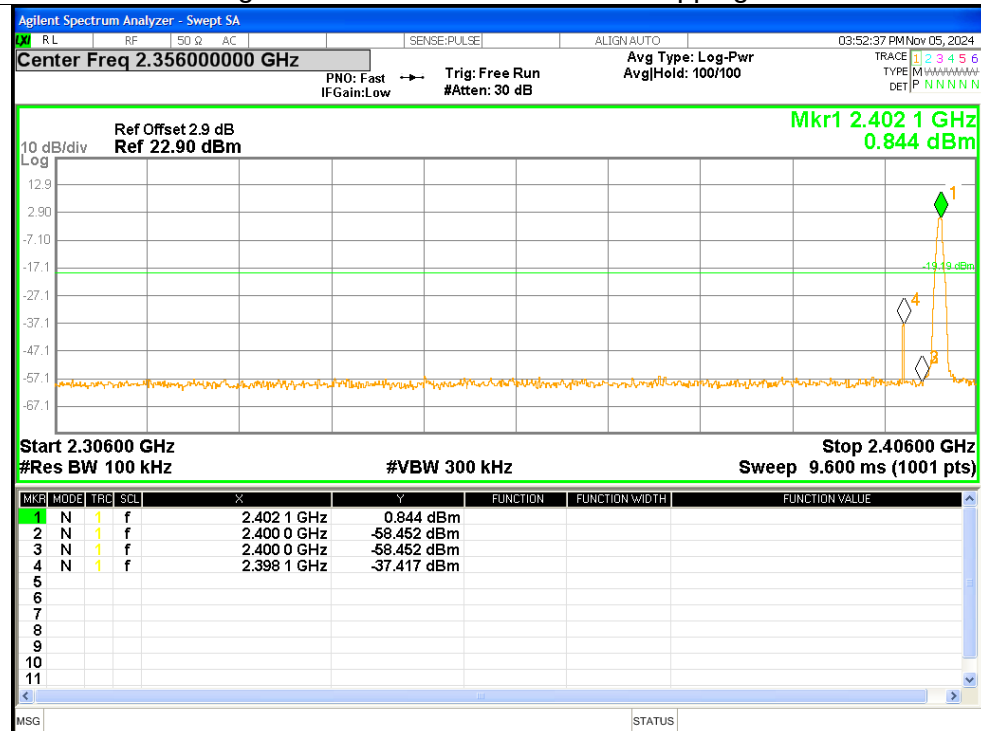
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	No-Hopping	-38.22	≤ -20	Pass
NVNT	1-DH5	2480	No-Hopping	-52.95	≤ -20	Pass
NVNT	2-DH5	2402	No-Hopping	-52.56	≤ -20	Pass
NVNT	2-DH5	2480	No-Hopping	-43.89	≤ -20	Pass
NVNT	3-DH5	2402	No-Hopping	-55	≤ -20	Pass
NVNT	3-DH5	2480	No-Hopping	-50.82	≤ -20	Pass

Test Graphs

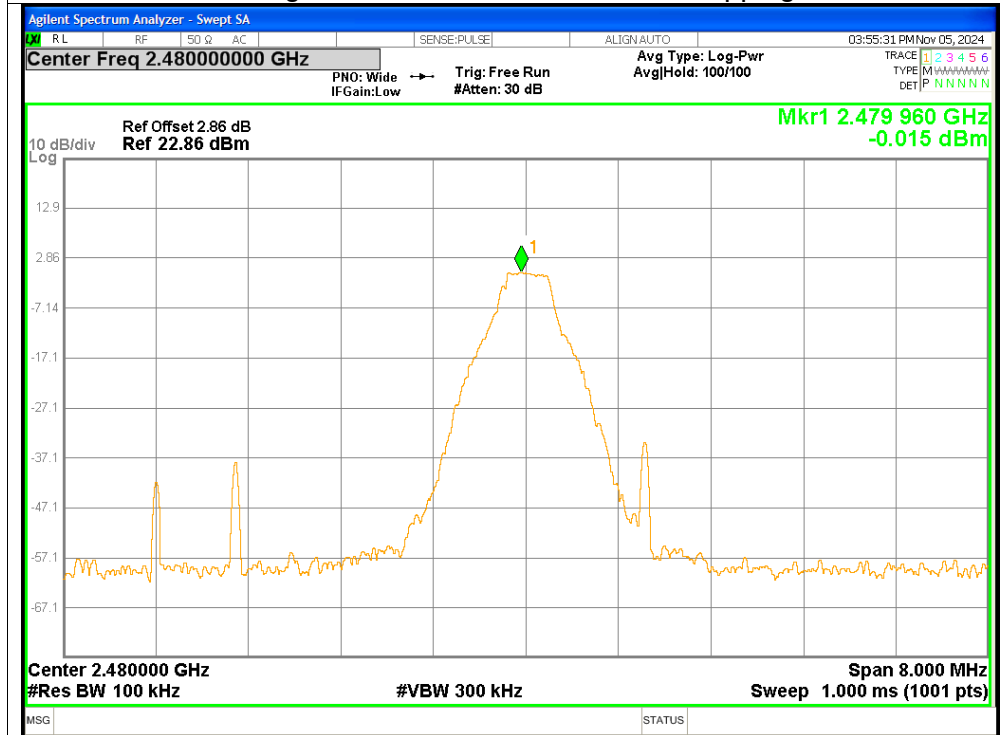
Band Edge NVNT 1-DH5 2402MHz No-Hopping Ref



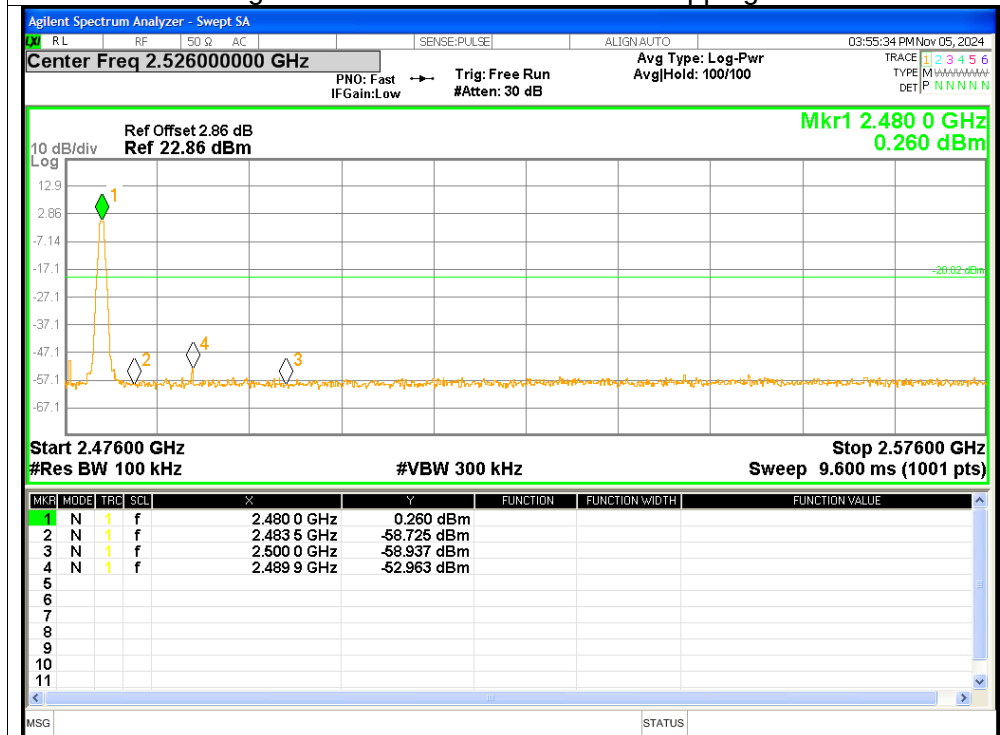
Band Edge NVNT 1-DH5 2402MHz No-Hopping Emission



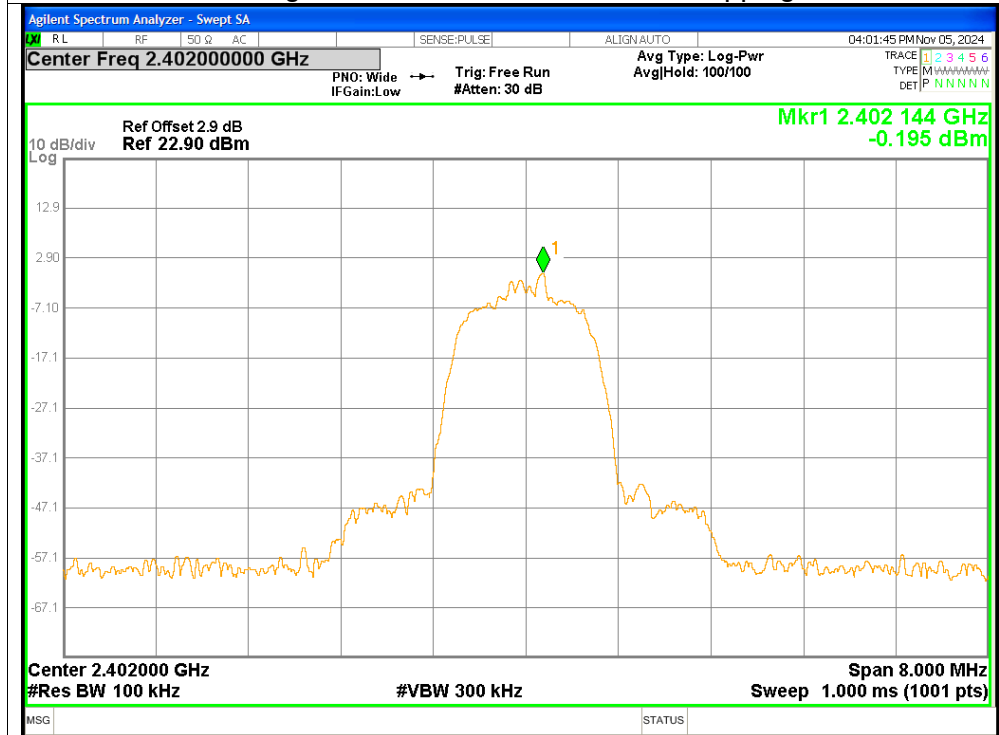
Band Edge NVNT 1-DH5 2480MHz No-Hopping Ref



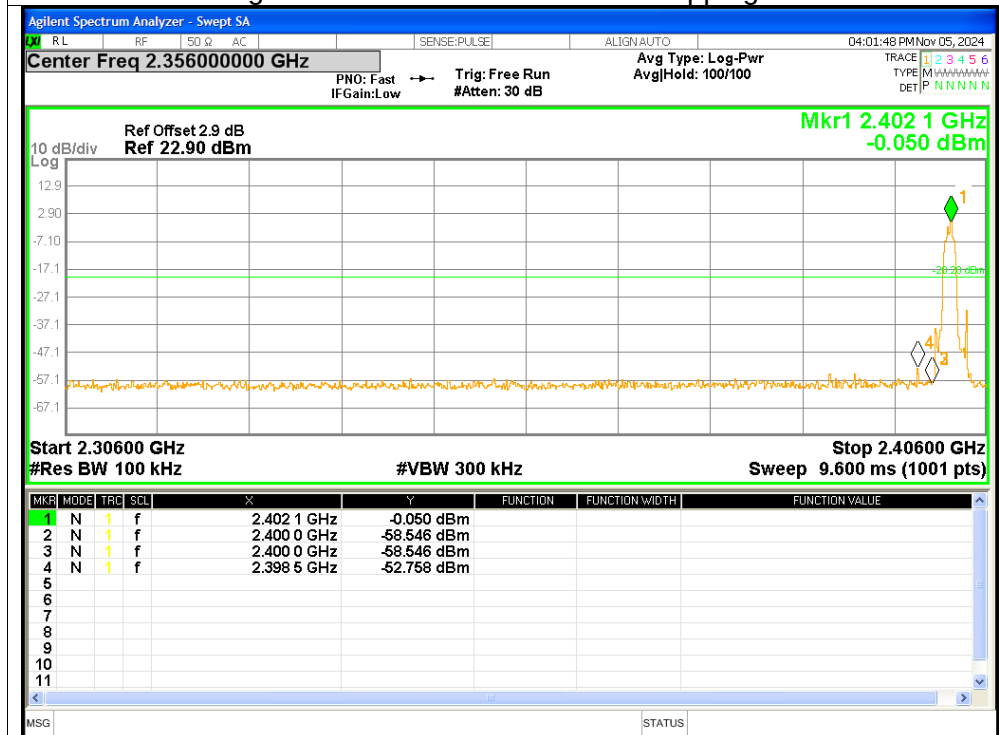
Band Edge NVNT 1-DH5 2480MHz No-Hopping Emission



Band Edge NVNT 2-DH5 2402MHz No-Hopping Ref

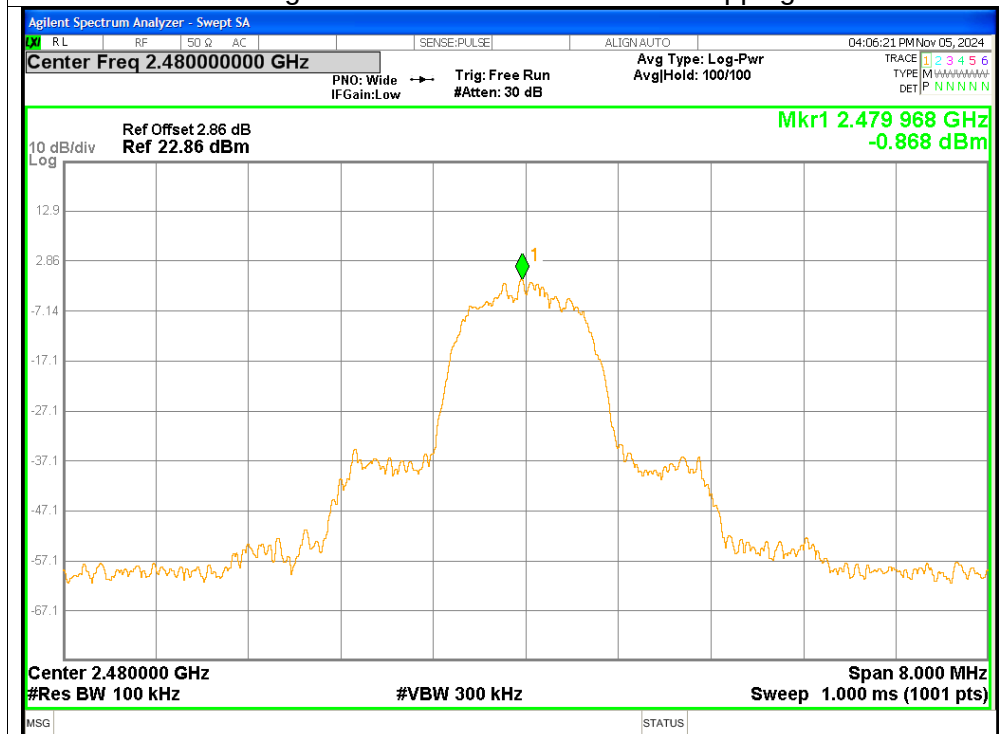


Band Edge NVNT 2-DH5 2402MHz No-Hopping Emission

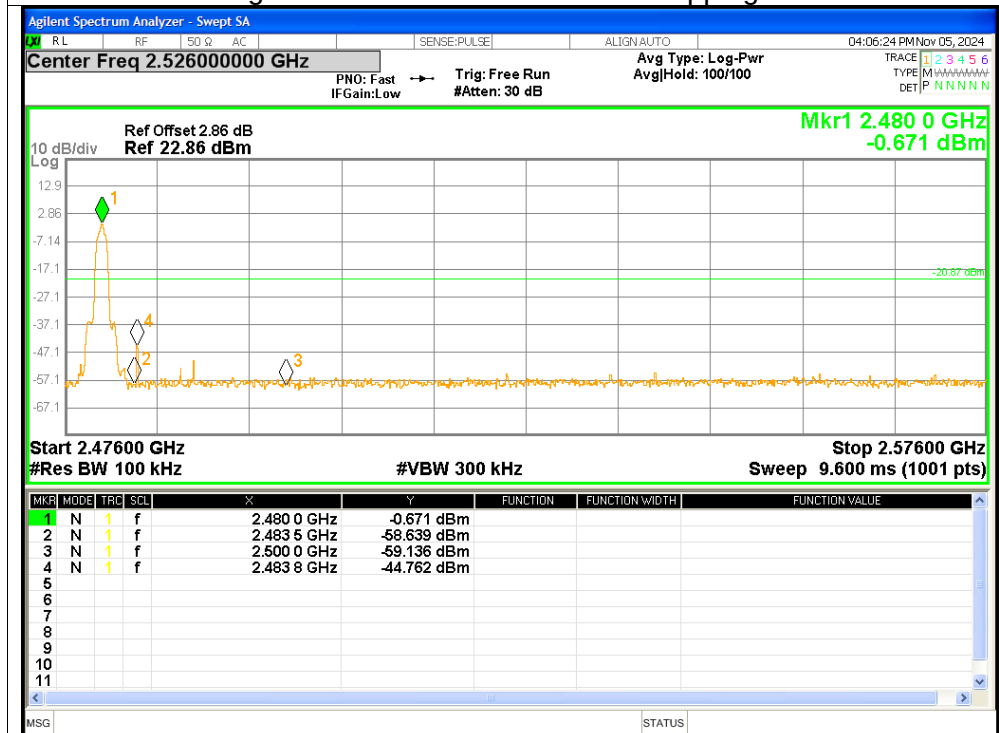


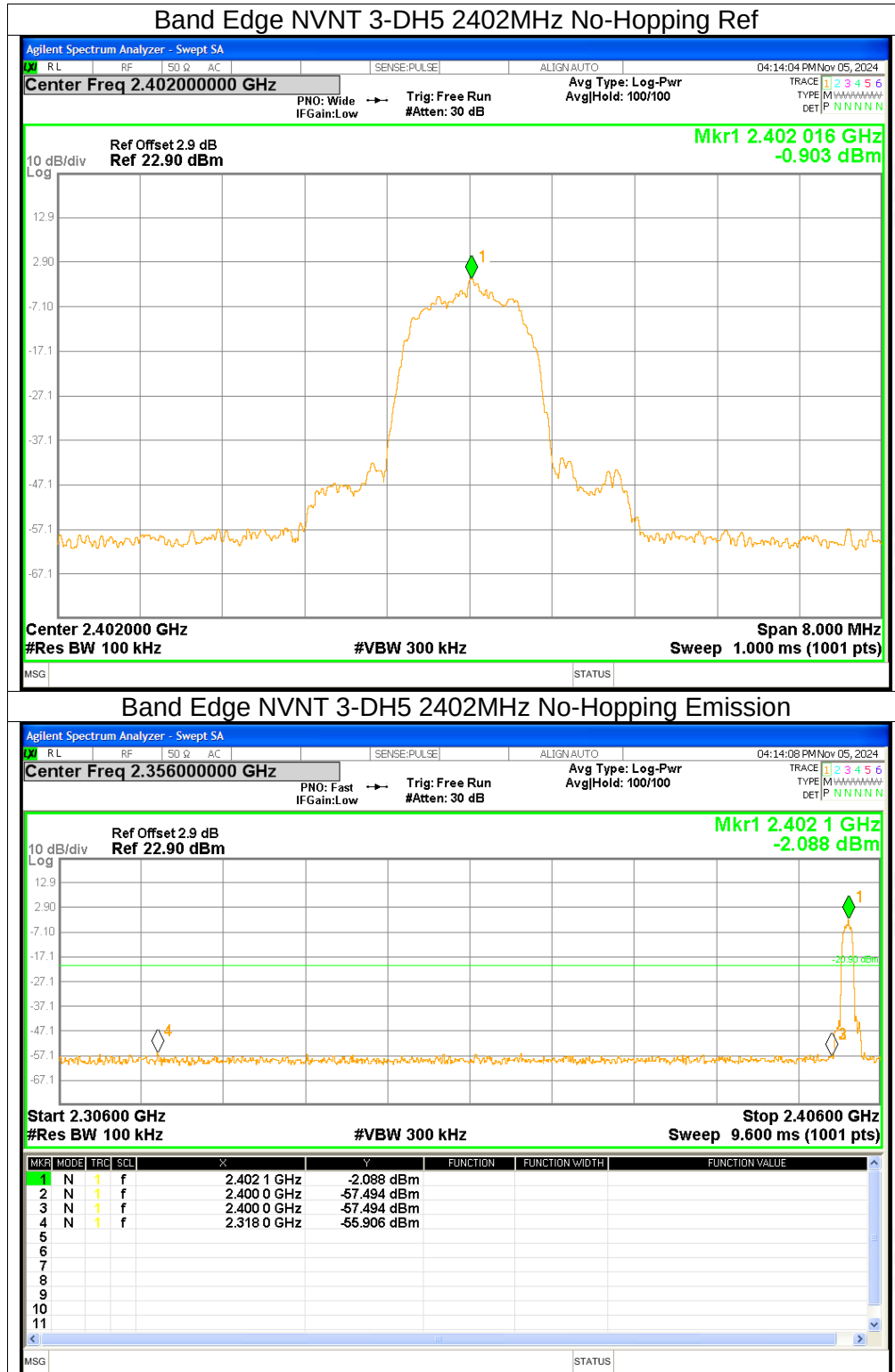


Band Edge NVNT 2-DH5 2480MHz No-Hopping Ref

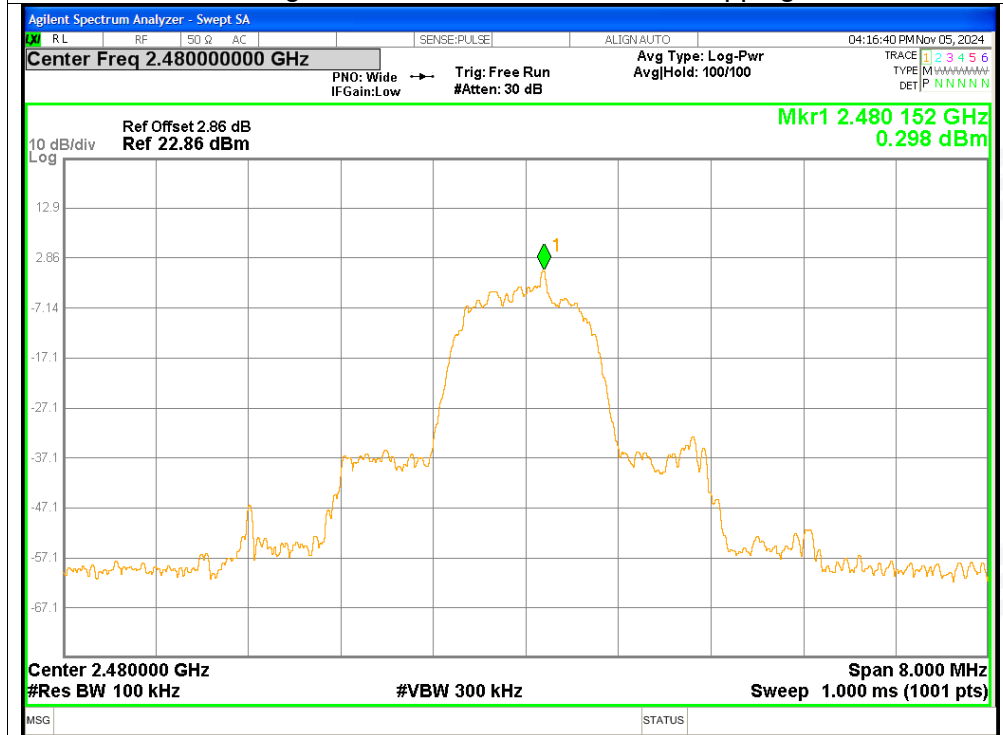


Band Edge NVNT 2-DH5 2480MHz No-Hopping Emission

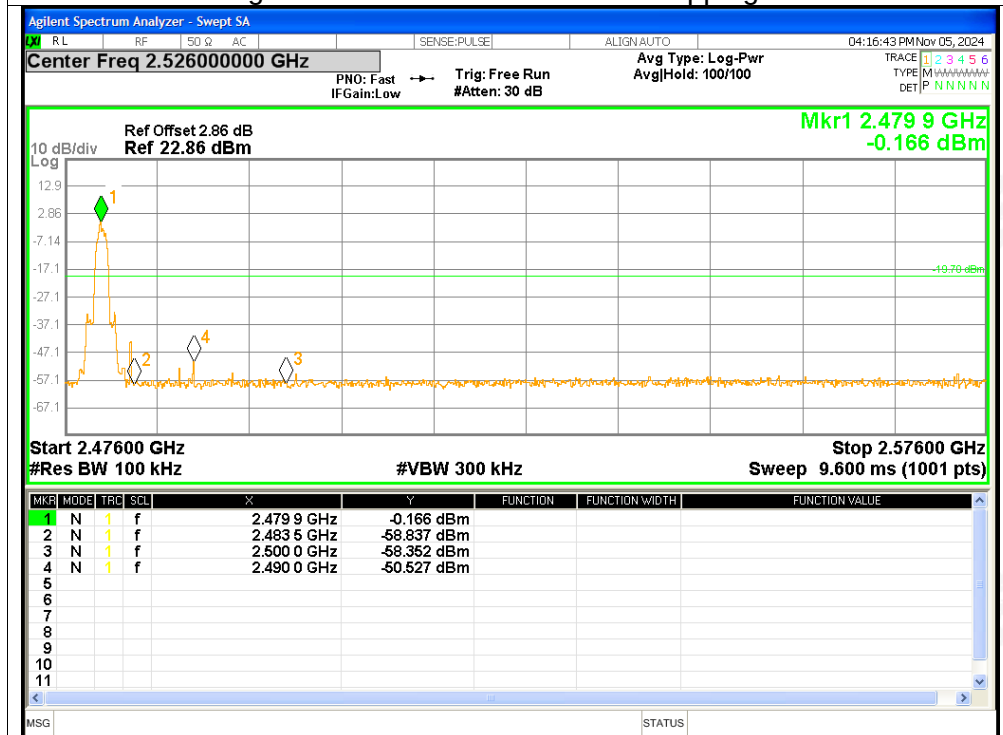




Band Edge NVNT 3-DH5 2480MHz No-Hopping Ref



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





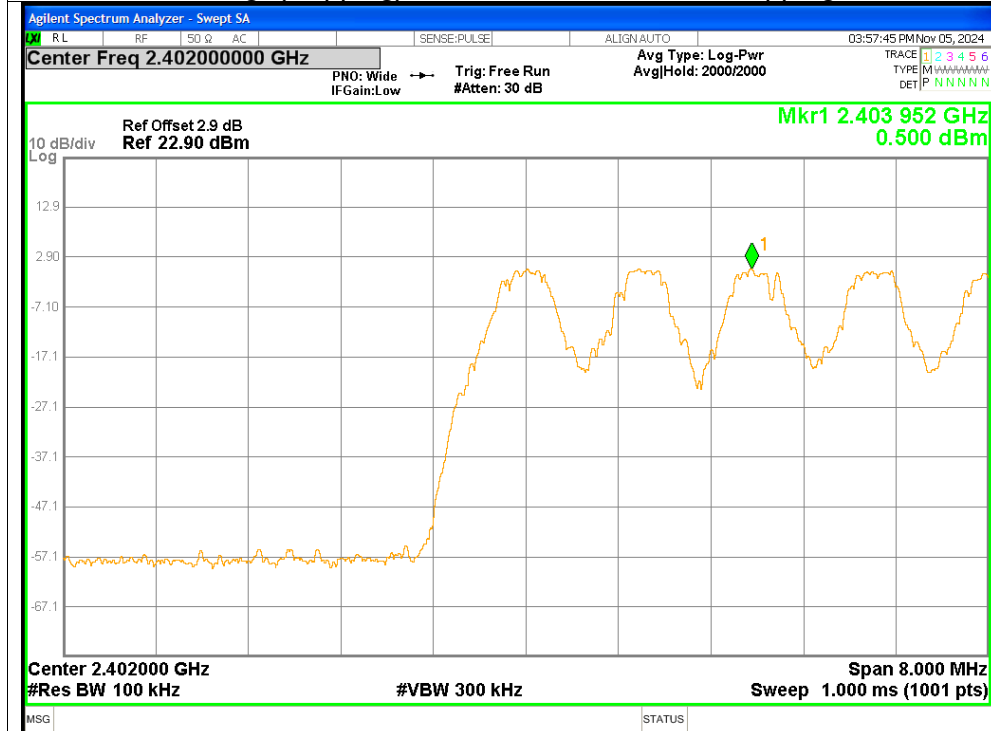
7. Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Hopping	-55.4	≤ -20	Pass
NVNT	1-DH5	2480	Hopping	-55.91	≤ -20	Pass
NVNT	2-DH5	2402	Hopping	-54.49	≤ -20	Pass
NVNT	2-DH5	2480	Hopping	-55.81	≤ -20	Pass
NVNT	3-DH5	2402	Hopping	-52.63	≤ -20	Pass
NVNT	3-DH5	2480	Hopping	-55.39	≤ -20	Pass

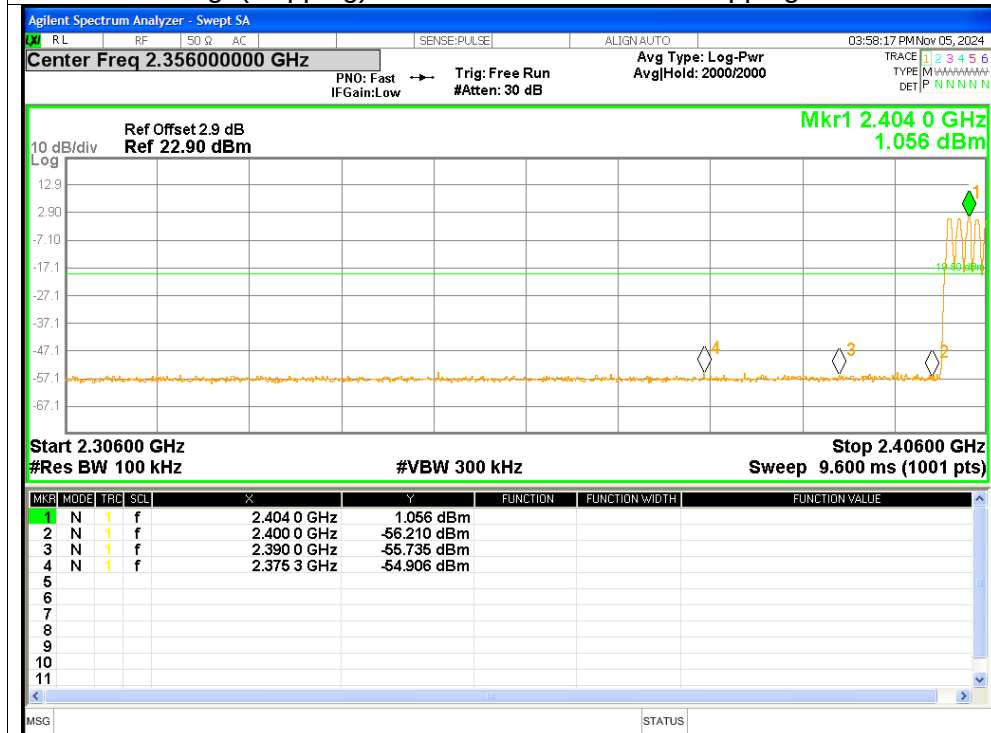


Test Graphs

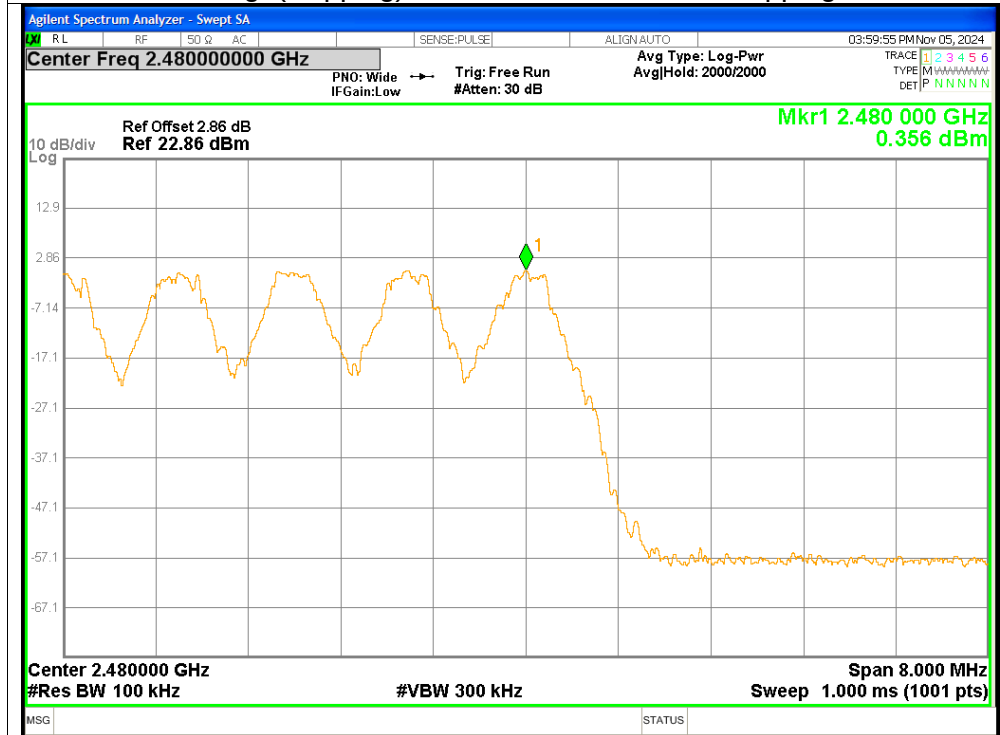
Band Edge(Hopping) NVNT 1-DH5 2402MHz Hopping Ref



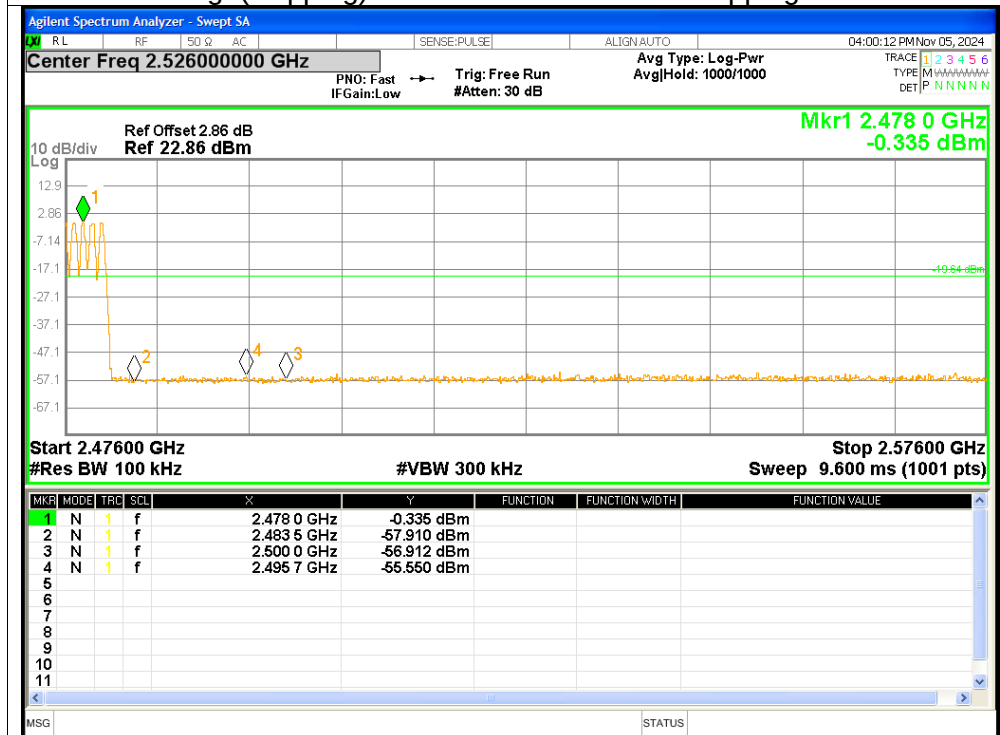
Band Edge(Hopping) NVNT 1-DH5 2402MHz Hopping Emission

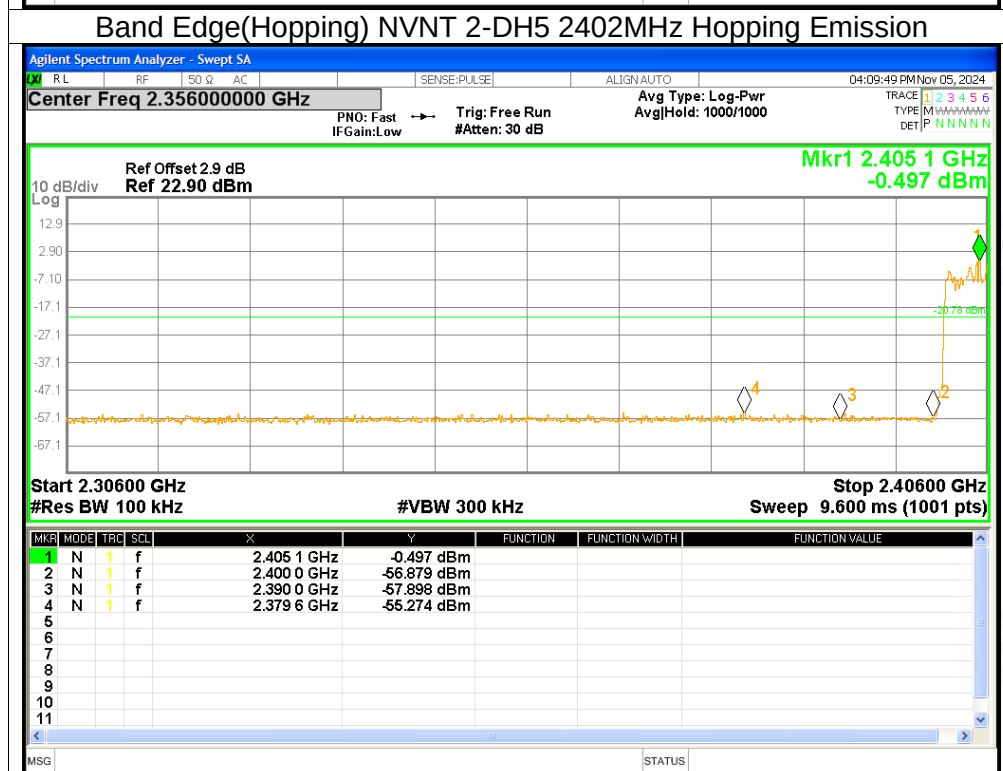
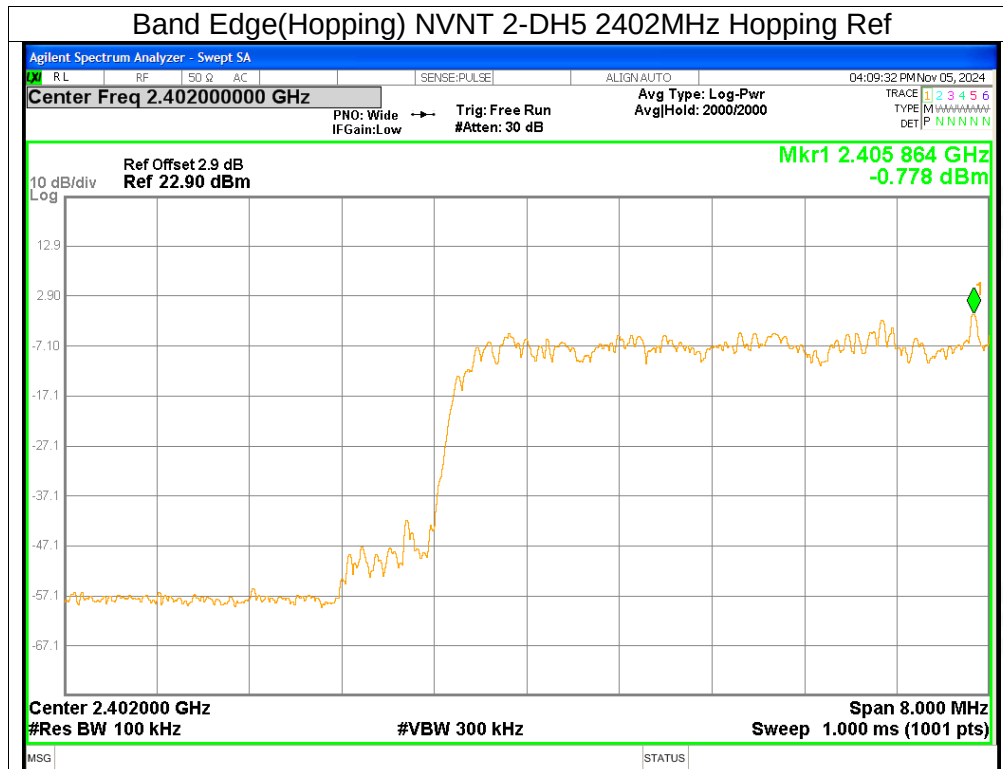


Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Ref

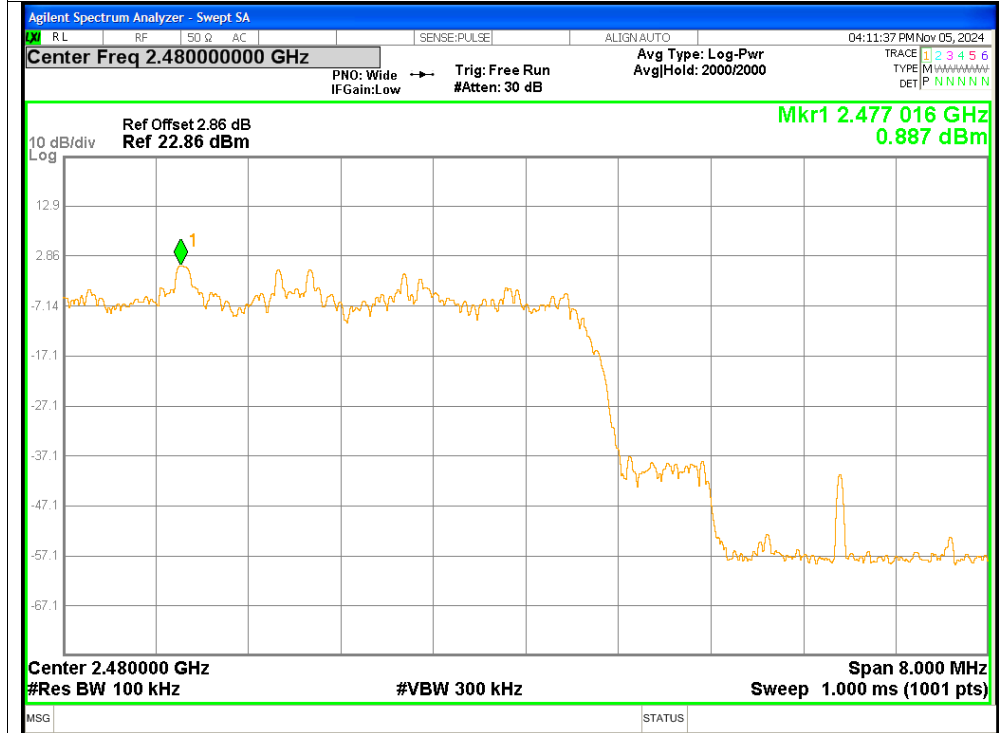


Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Emission

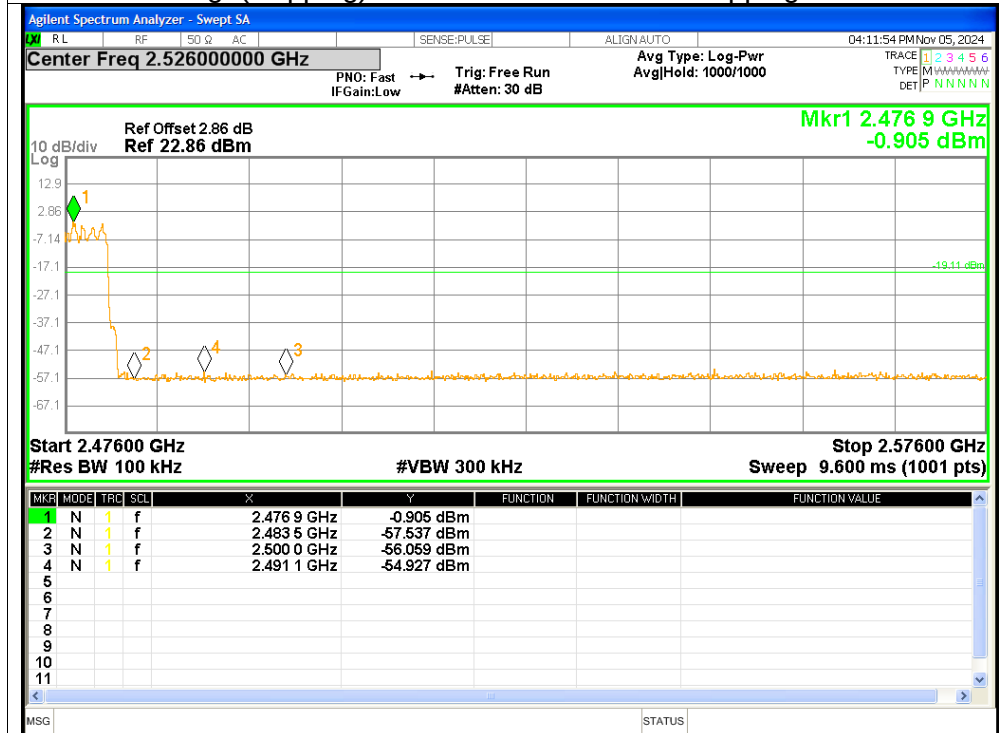


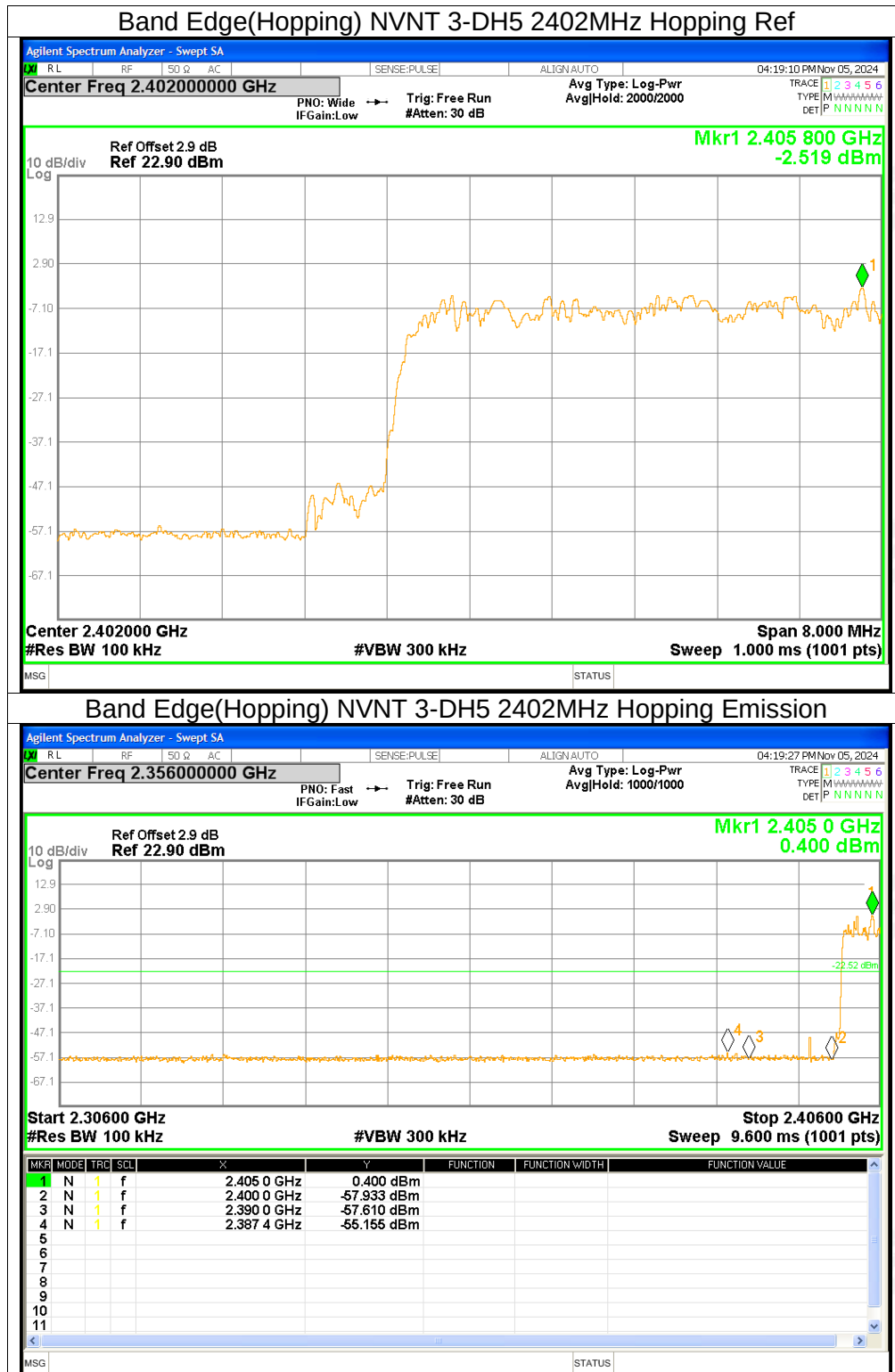


Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Ref

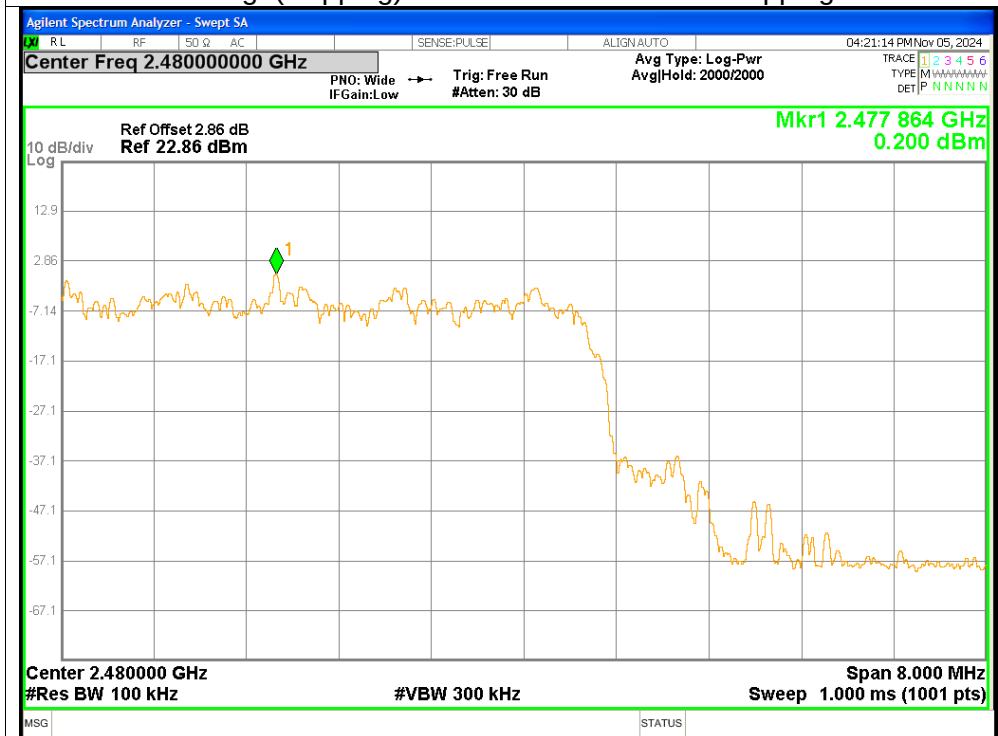


Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Emission

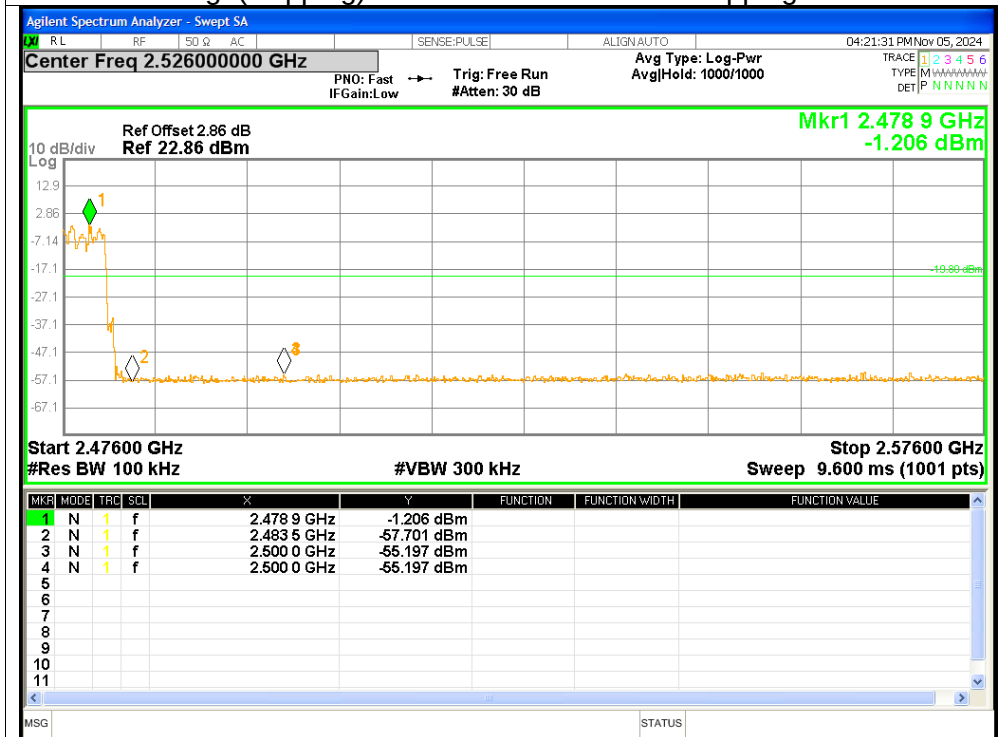




Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Ref



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

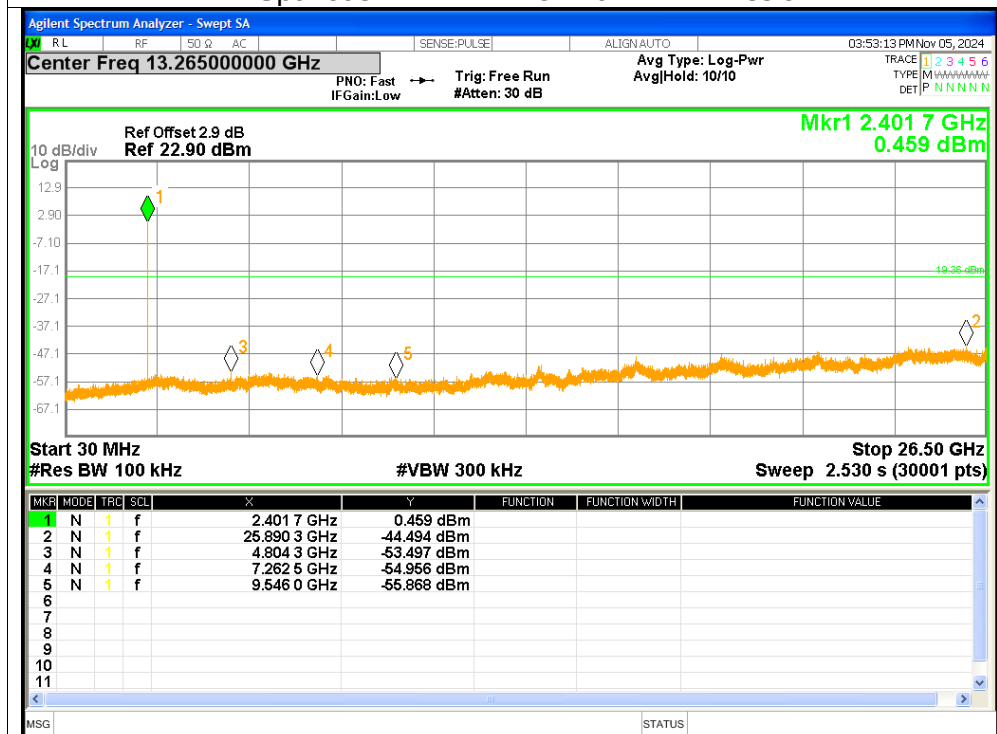




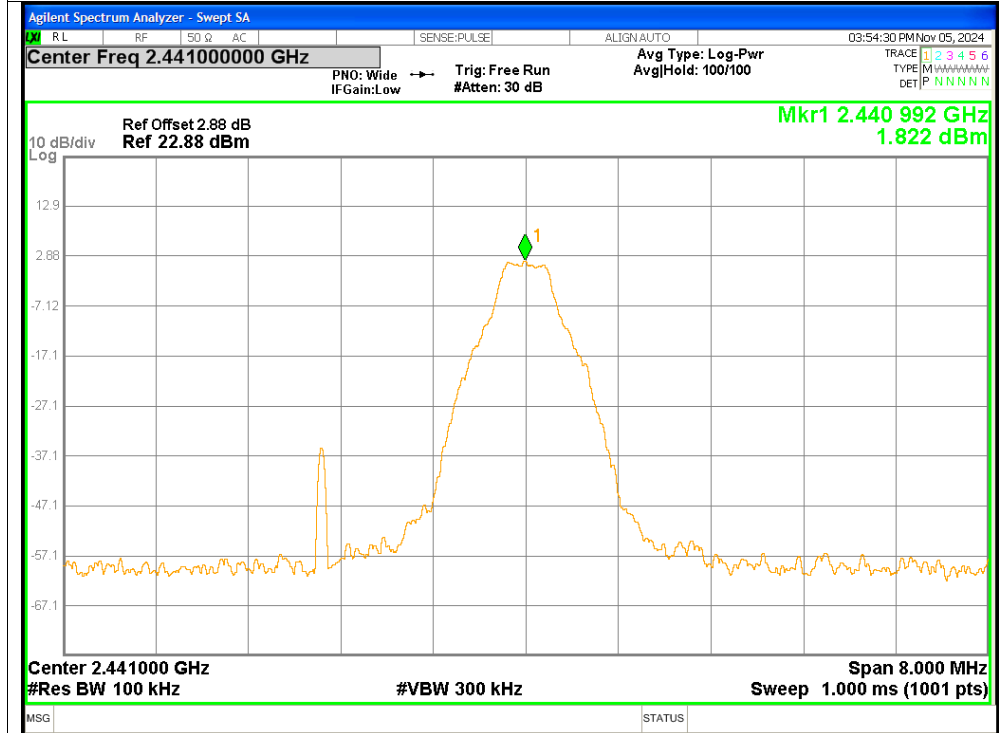
8. Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-45.13	≤ -20	Pass
NVNT	1-DH5	2441	-45.81	≤ -20	Pass
NVNT	1-DH5	2480	-44.46	≤ -20	Pass
NVNT	2-DH5	2402	-44.72	≤ -20	Pass
NVNT	2-DH5	2441	-44.97	≤ -20	Pass
NVNT	2-DH5	2480	-44.99	≤ -20	Pass
NVNT	3-DH5	2402	-44.38	≤ -20	Pass
NVNT	3-DH5	2441	-45.72	≤ -20	Pass
NVNT	3-DH5	2480	-43.85	≤ -20	Pass

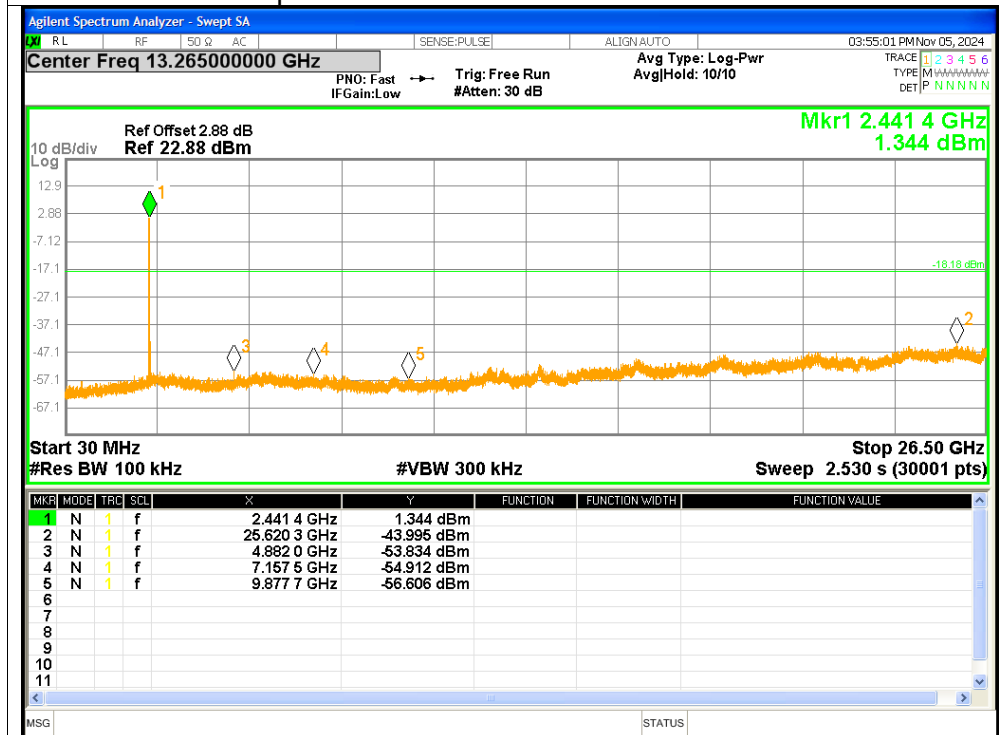
Tx. Spurious NVNT 1-DH5 2402MHz Ref



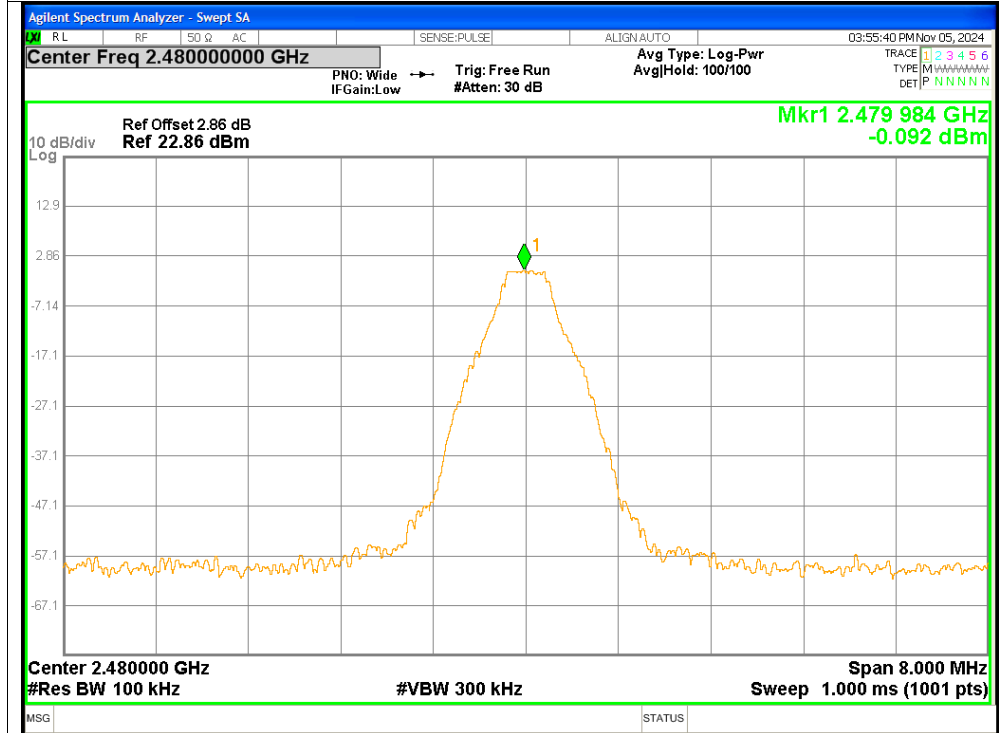
Tx. Spurious NVNT 1-DH5 2441MHz Ref



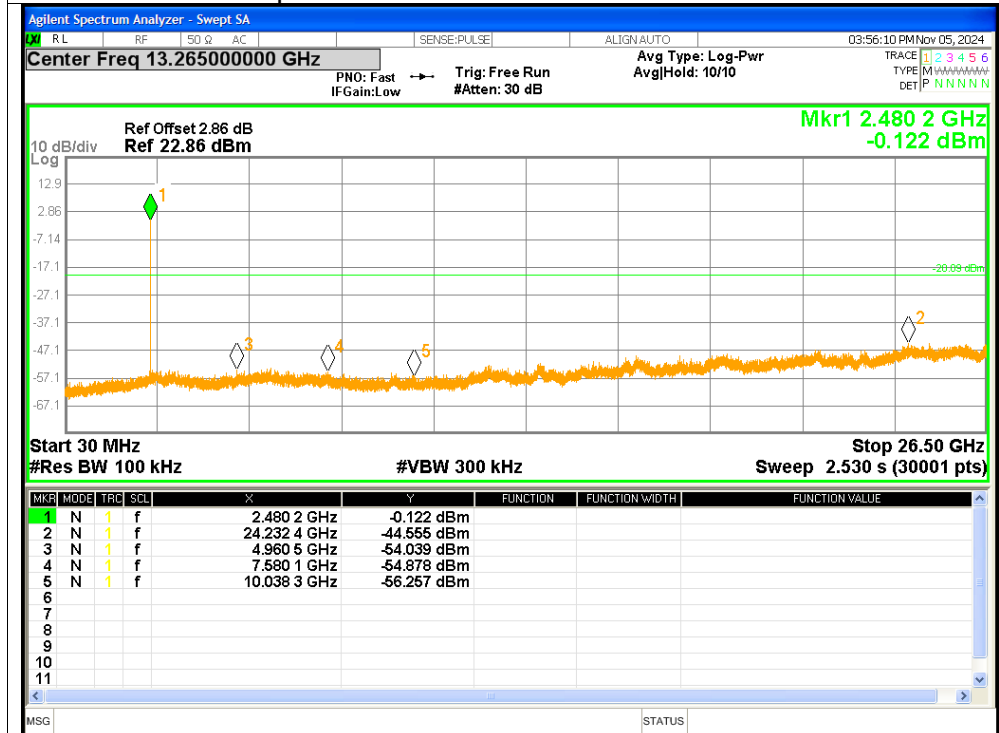
Tx. Spurious NVNT 1-DH5 2441MHz Emission



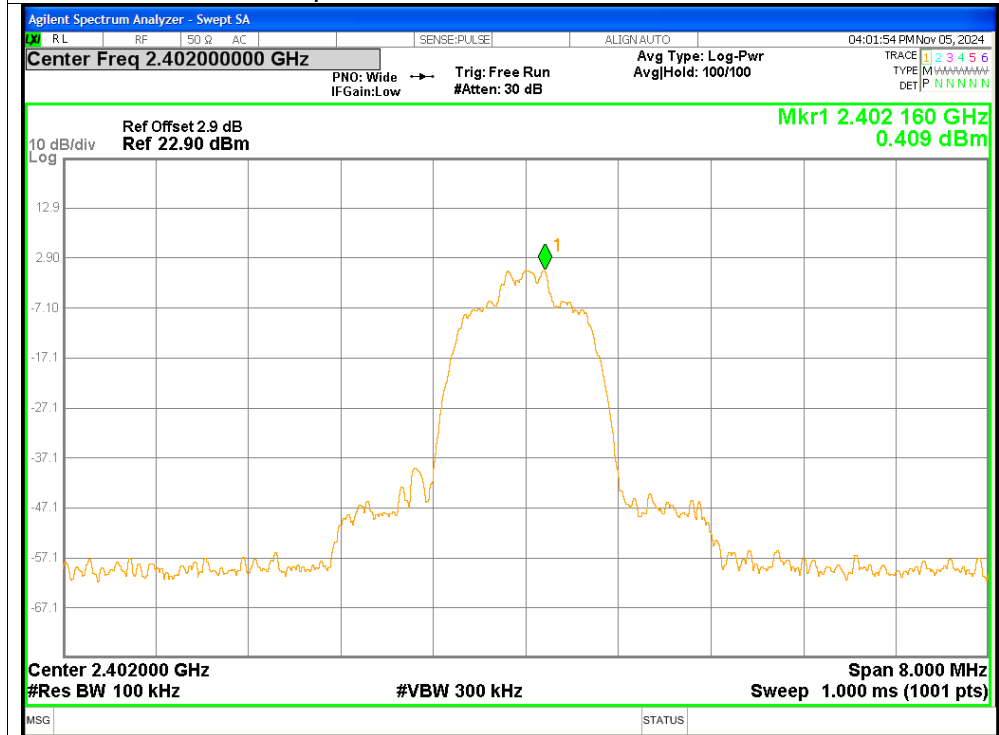
Tx. Spurious NVNT 1-DH5 2480MHz Ref



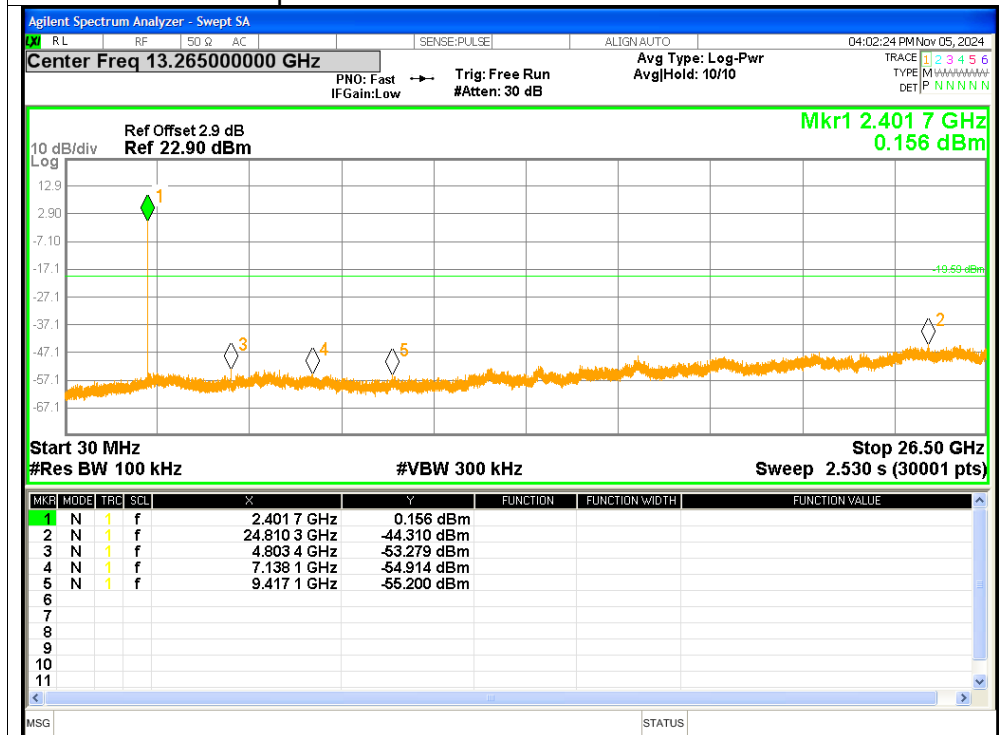
Tx. Spurious NVNT 1-DH5 2480MHz Emission



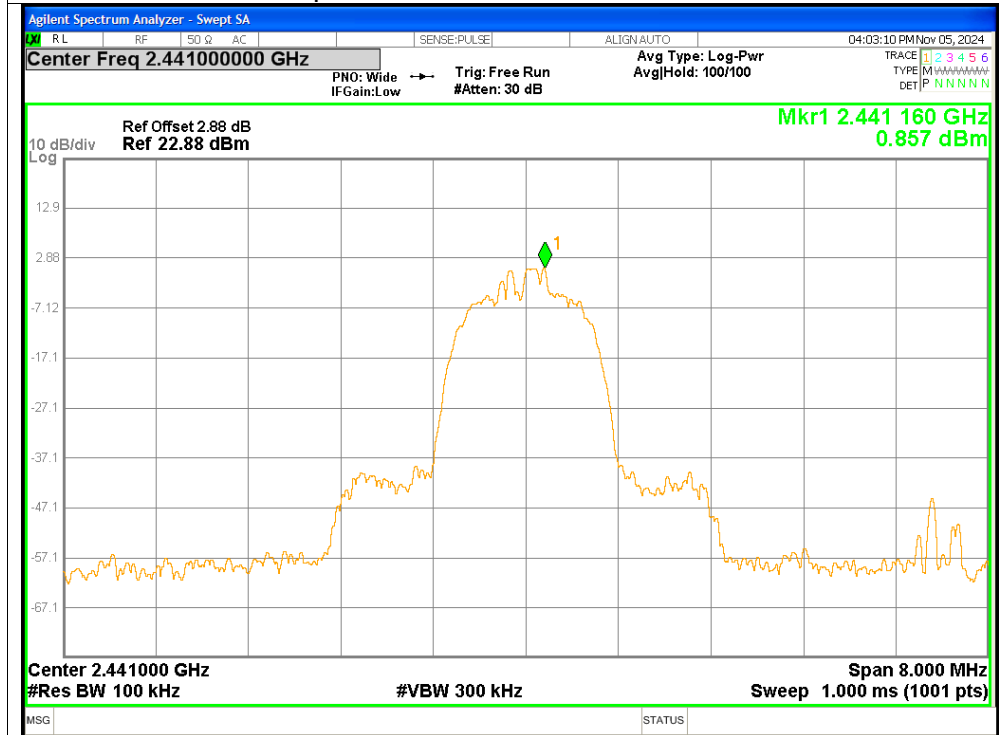
Tx. Spurious NVNT 2-DH5 2402MHz Ref



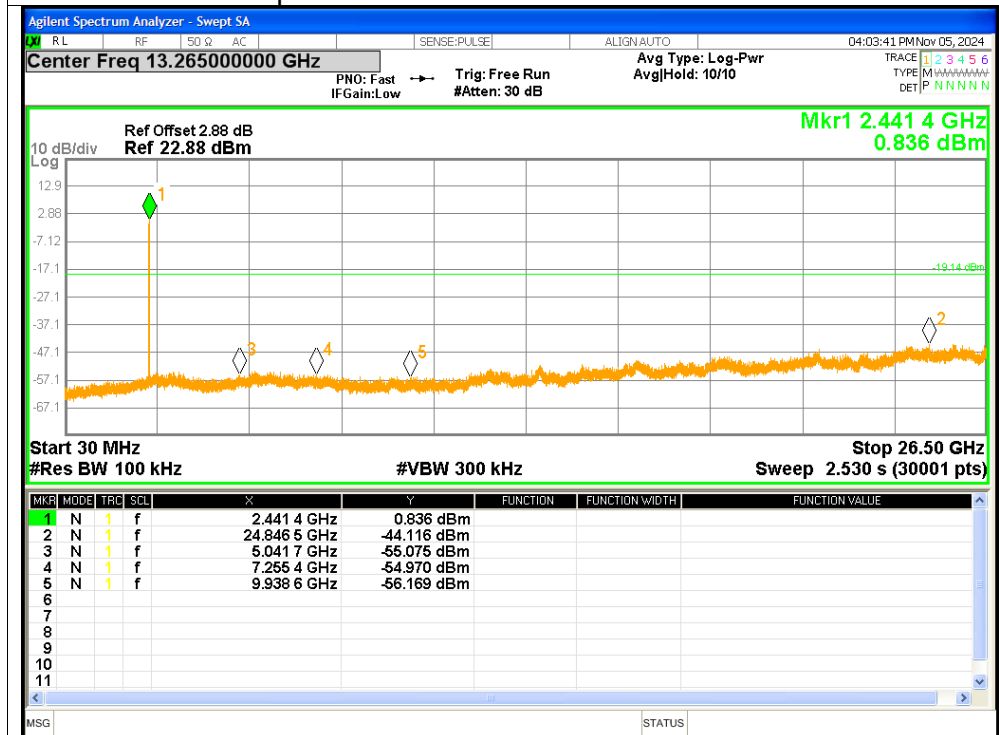
Tx. Spurious NVNT 2-DH5 2402MHz Emission



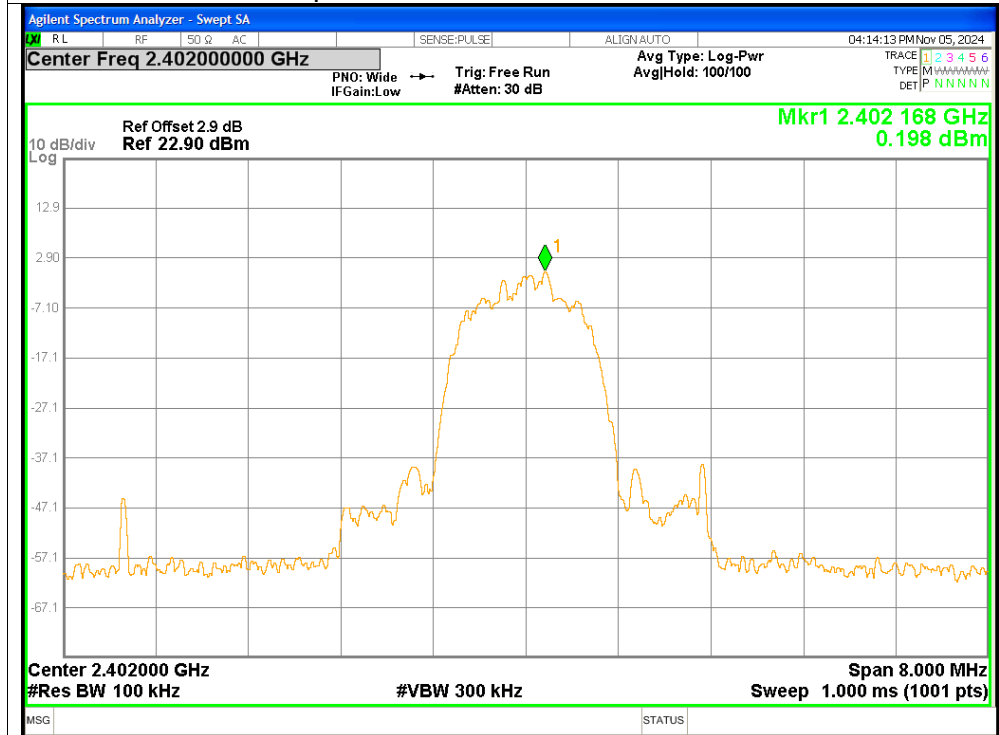
Tx. Spurious NVNT 2-DH5 2441MHz Ref



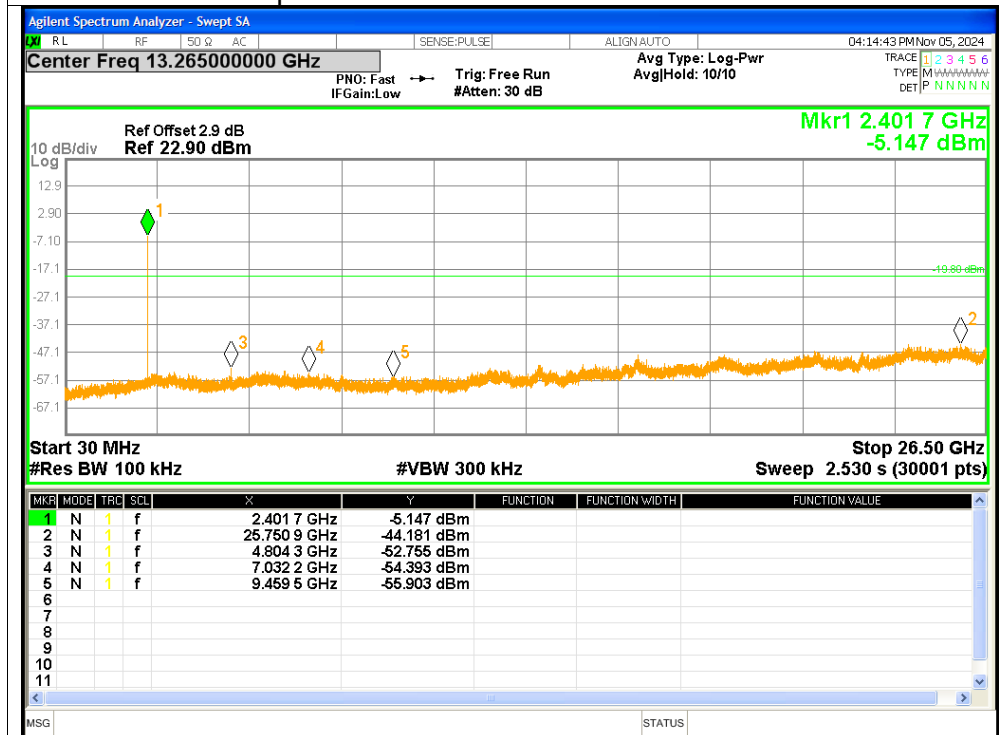
Tx. Spurious NVNT 2-DH5 2441MHz Emission



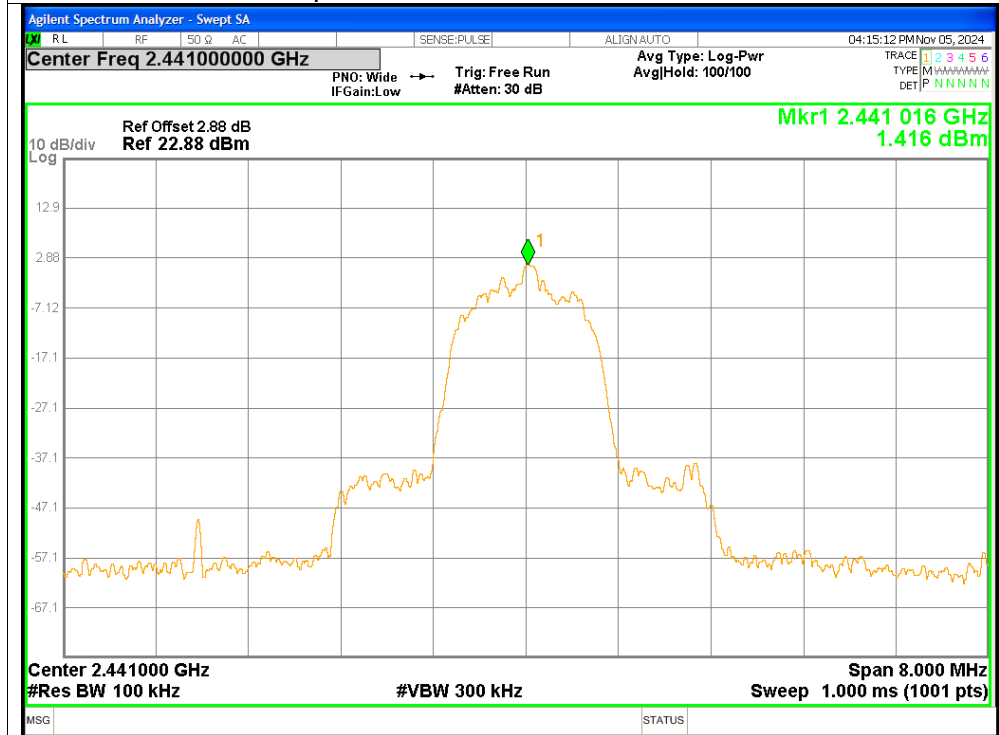
Tx. Spurious NVNT 3-DH5 2402MHz Ref



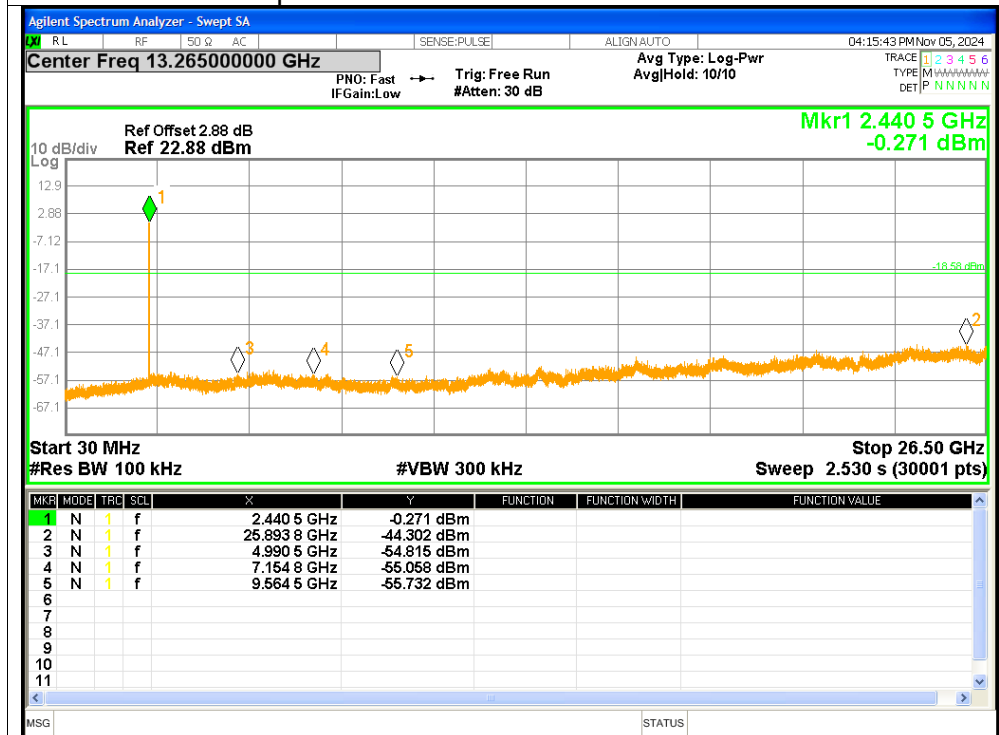
Tx. Spurious NVNT 3-DH5 2402MHz Emission



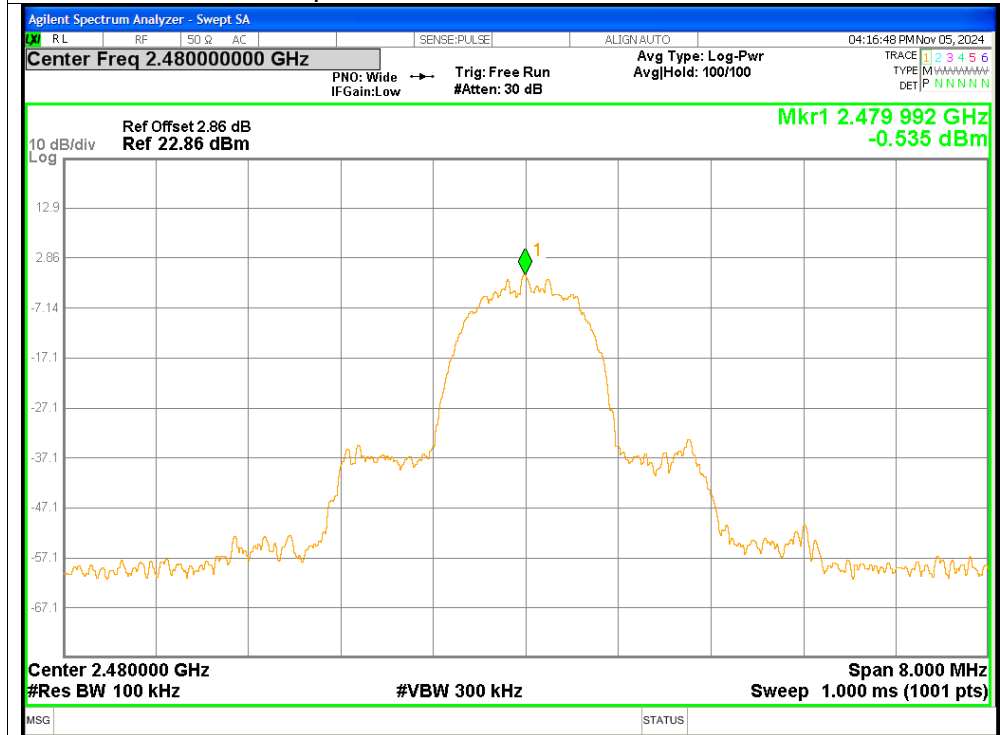
Tx. Spurious NVNT 3-DH5 2441MHz Ref



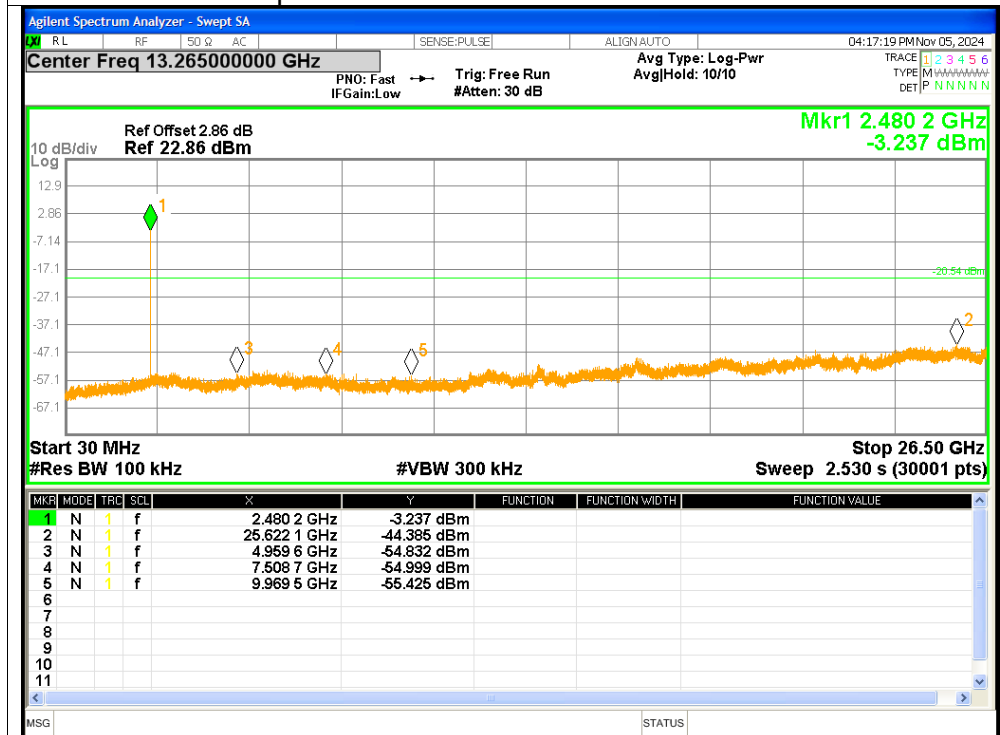
Tx. Spurious NVNT 3-DH5 2441MHz Emission



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*****