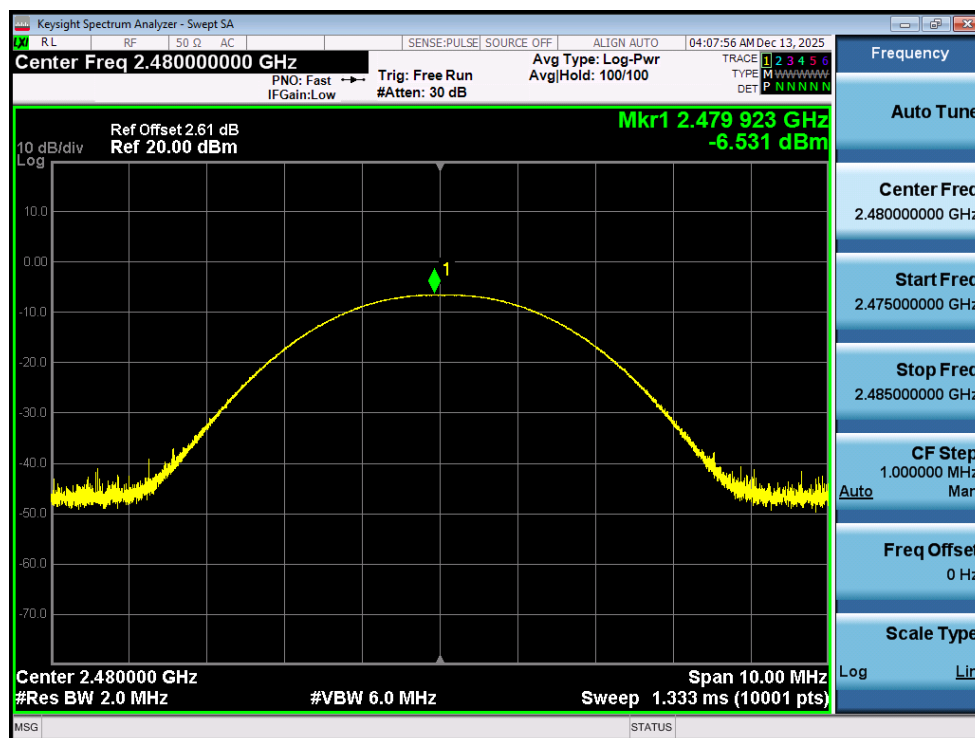
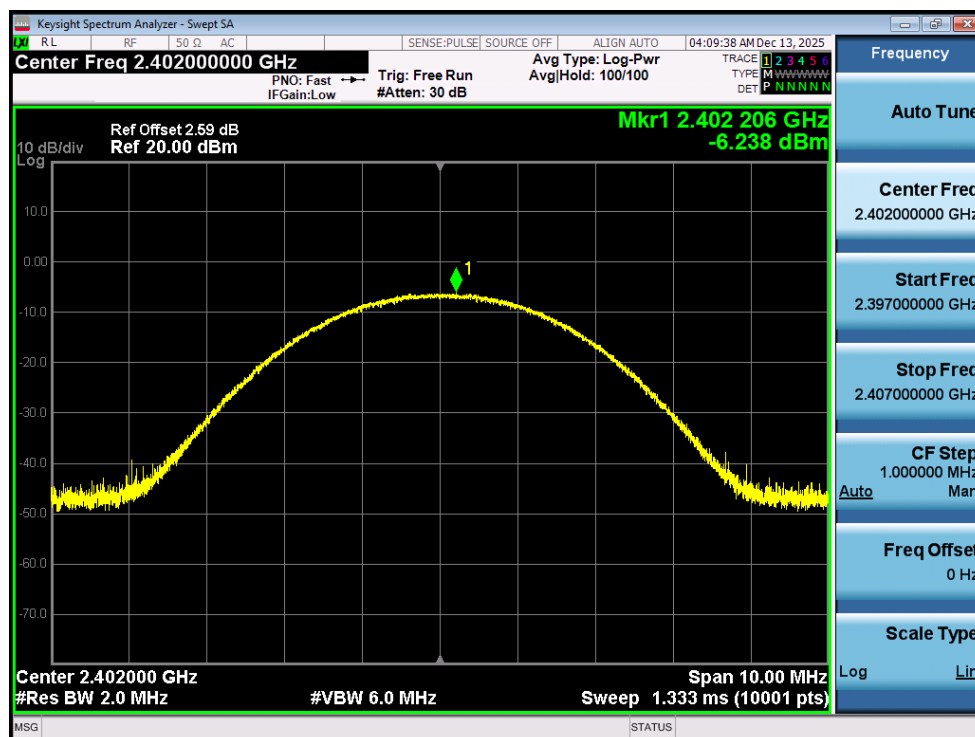




Power NVNT 1-DH5 2480MHz

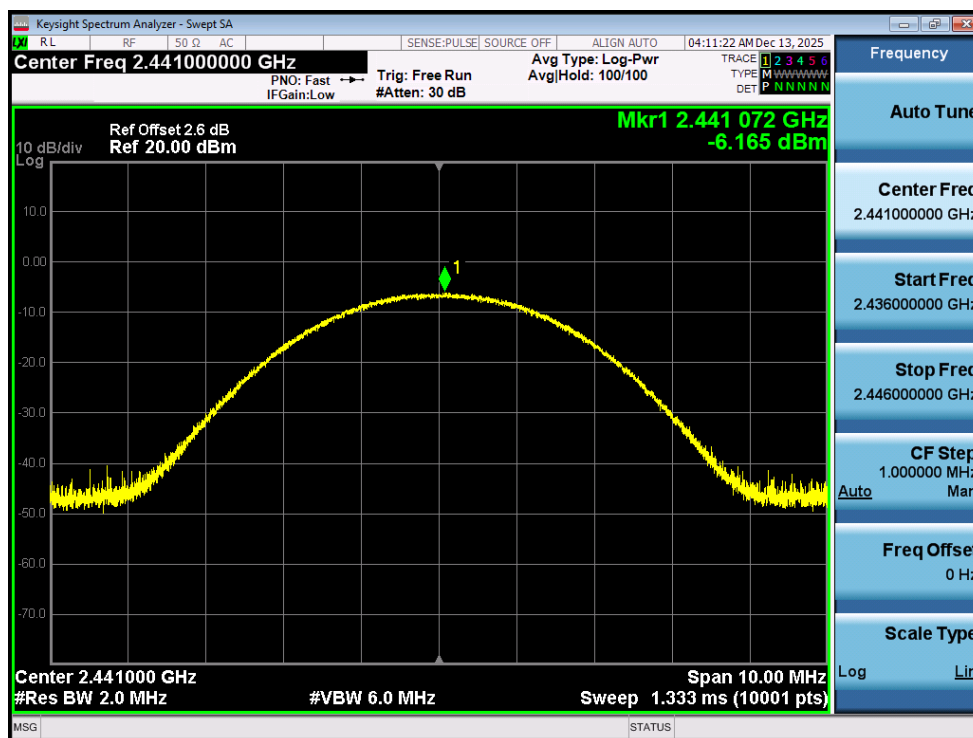


Power NVNT 2-DH5 2402MHz

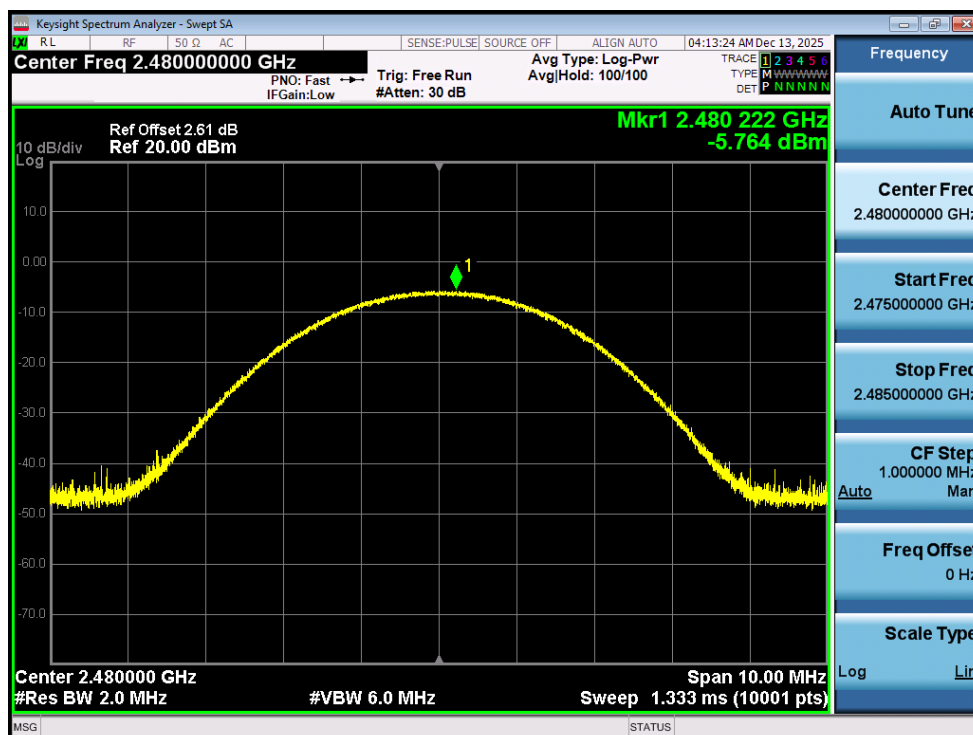




Power NVNT 2-DH5 2441MHz

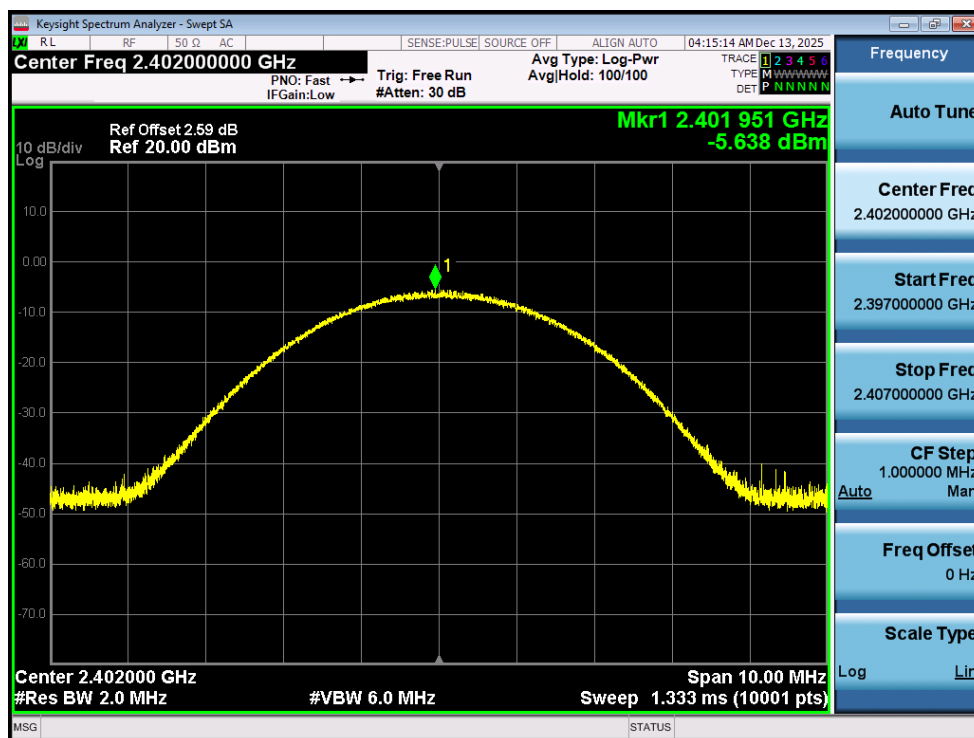


Power NVNT 2-DH5 2480MHz

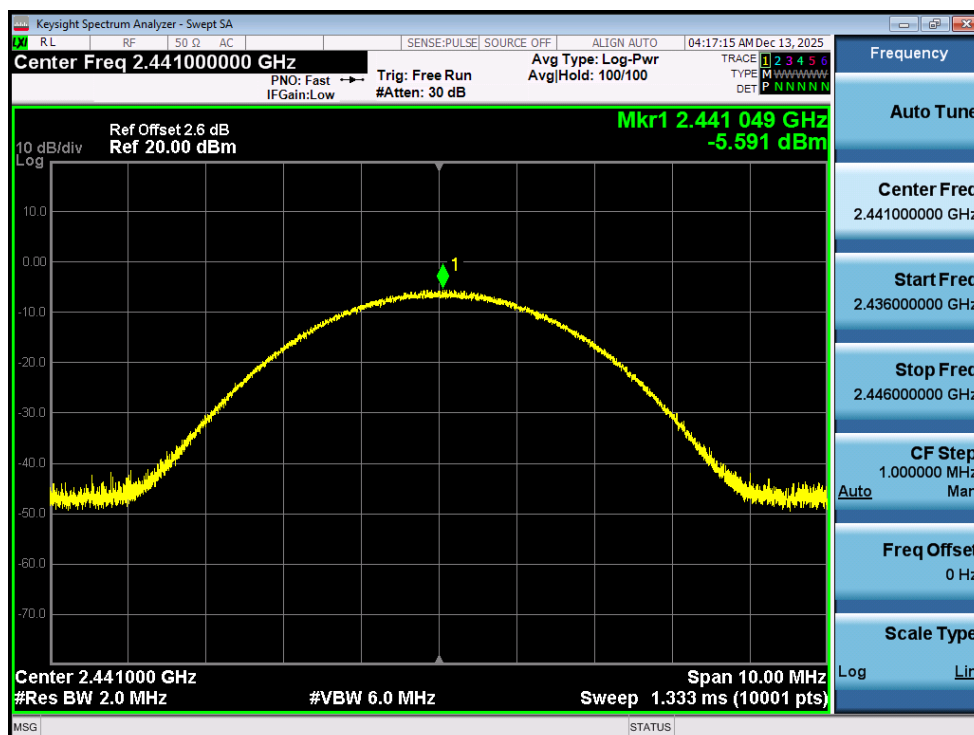


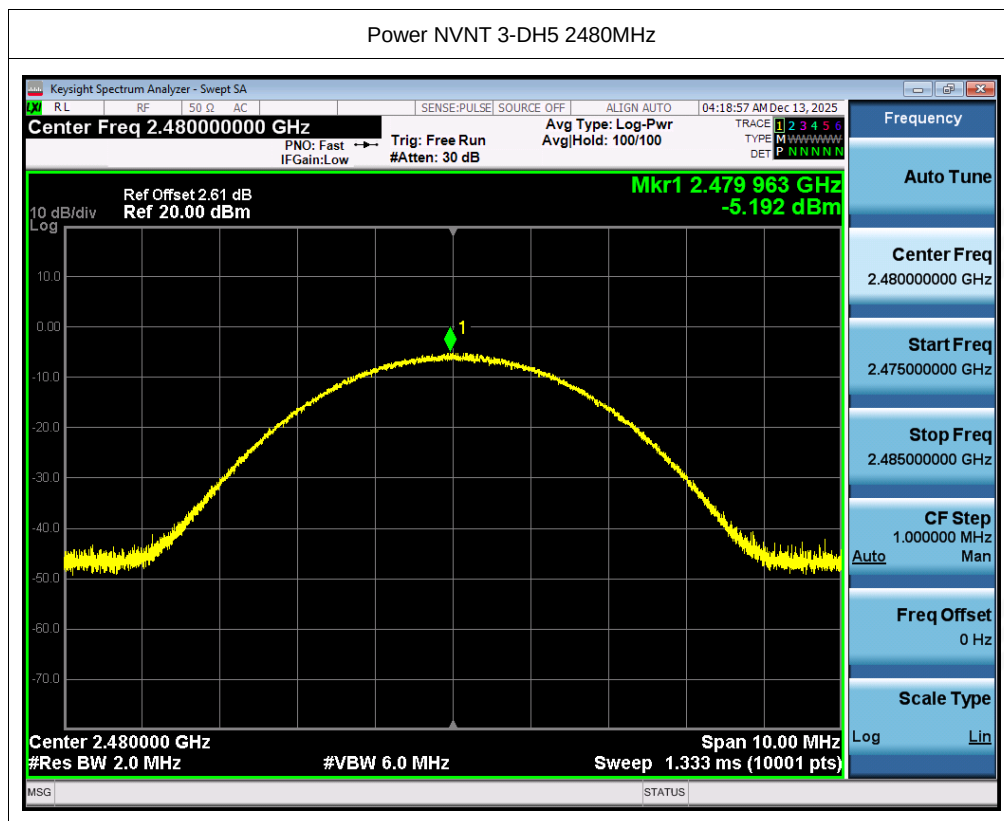


Power NVNT 3-DH5 2402MHz



Power NVNT 3-DH5 2441MHz





**-20dB Bandwidth**

Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	0.933	Pass
NVNT	1-DH5	2441	0.925	Pass
NVNT	1-DH5	2480	0.939	Pass
NVNT	2-DH5	2402	1.303	Pass
NVNT	2-DH5	2441	1.279	Pass
NVNT	2-DH5	2480	1.279	Pass
NVNT	3-DH5	2402	1.299	Pass
NVNT	3-DH5	2441	1.252	Pass
NVNT	3-DH5	2480	1.247	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



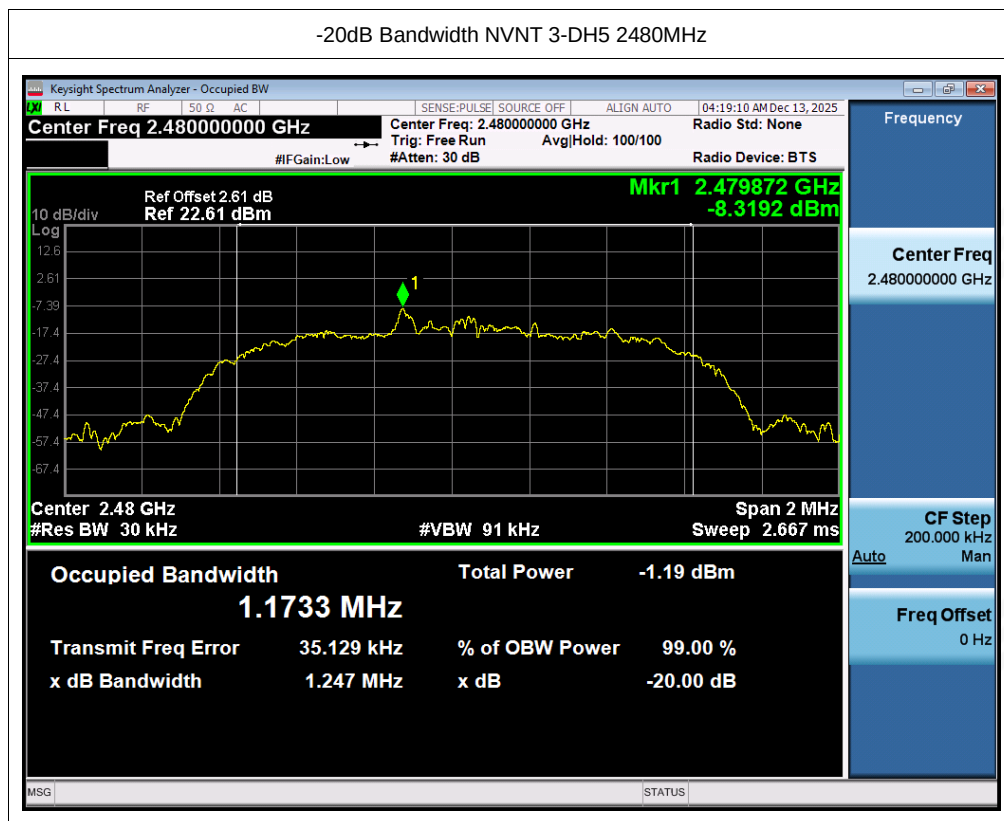


-20dB Bandwidth NVNT 3-DH5 2402MHz



-20dB Bandwidth NVNT 3-DH5 2441MHz







Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	1-DH5	2402	0.844
NVNT	1-DH5	2441	0.824
NVNT	1-DH5	2480	0.848
NVNT	2-DH5	2402	1.179
NVNT	2-DH5	2441	1.185
NVNT	2-DH5	2480	1.175
NVNT	3-DH5	2402	1.176
NVNT	3-DH5	2441	1.181
NVNT	3-DH5	2480	1.169

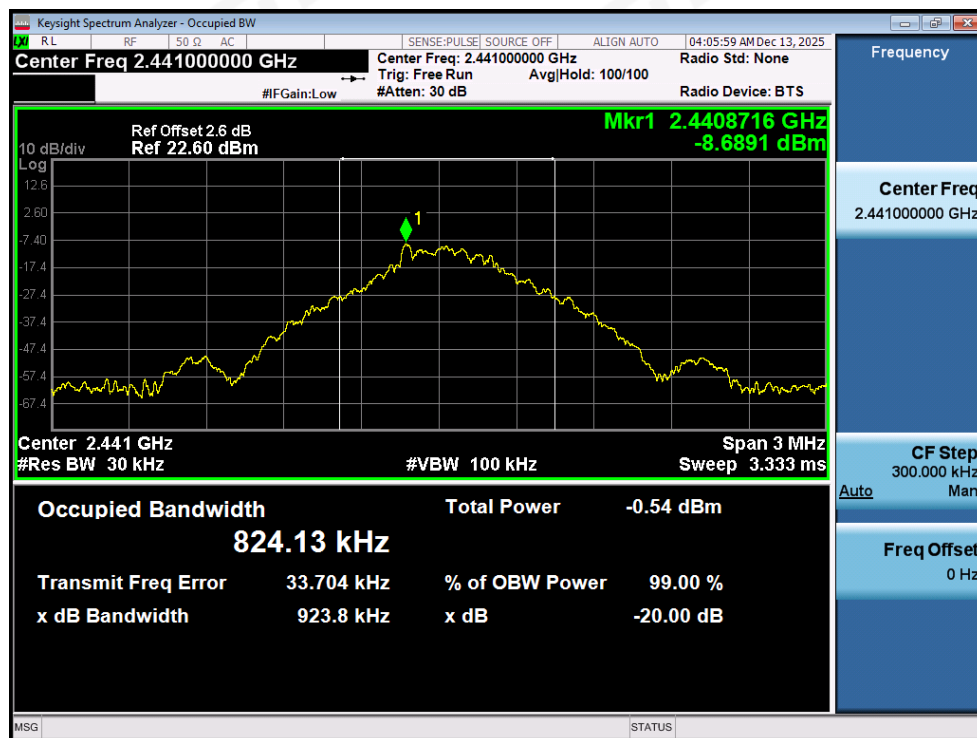


Test Graphs

OBW NVNT 1-DH5 2402MHz

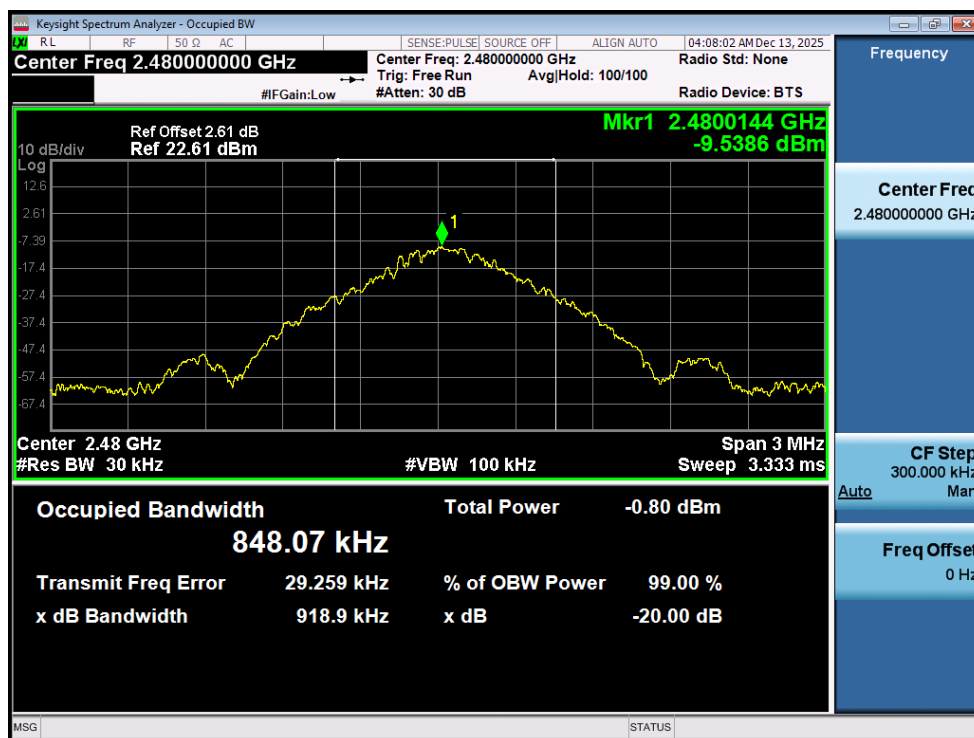


OBW NVNT 1-DH5 2441MHz





OBW NVNT 1-DH5 2480MHz



OBW NVNT 2-DH5 2402MHz





OBW NVNT 2-DH5 2441MHz



OBW NVNT 2-DH5 2480MHz





OBW NVNT 3-DH5 2402MHz



OBW NVNT 3-DH5 2441MHz







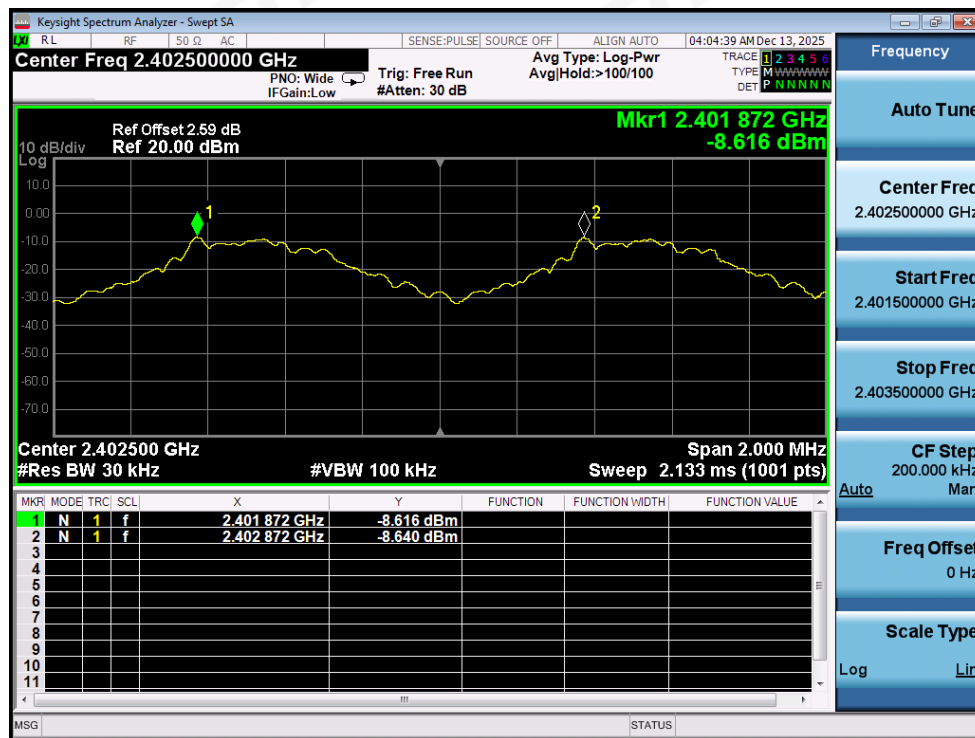
Carrier Frequencies Separation

Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2401.872	2402.872	1	≥ 0.622	Pass
NVNT	1-DH5	2440.874	2441.876	1.002	≥ 0.617	Pass
NVNT	1-DH5	2478.874	2479.874	1	≥ 0.626	Pass
NVNT	2-DH5	2401.888	2402.882	0.994	≥ 0.869	Pass
NVNT	2-DH5	2440.886	2441.888	1.002	≥ 0.853	Pass
NVNT	2-DH5	2478.886	2479.888	1.002	≥ 0.853	Pass
NVNT	3-DH5	2401.874	2402.874	1	≥ 0.866	Pass
NVNT	3-DH5	2440.874	2441.874	1	≥ 0.835	Pass
NVNT	3-DH5	2478.876	2479.878	1.002	≥ 0.831	Pass

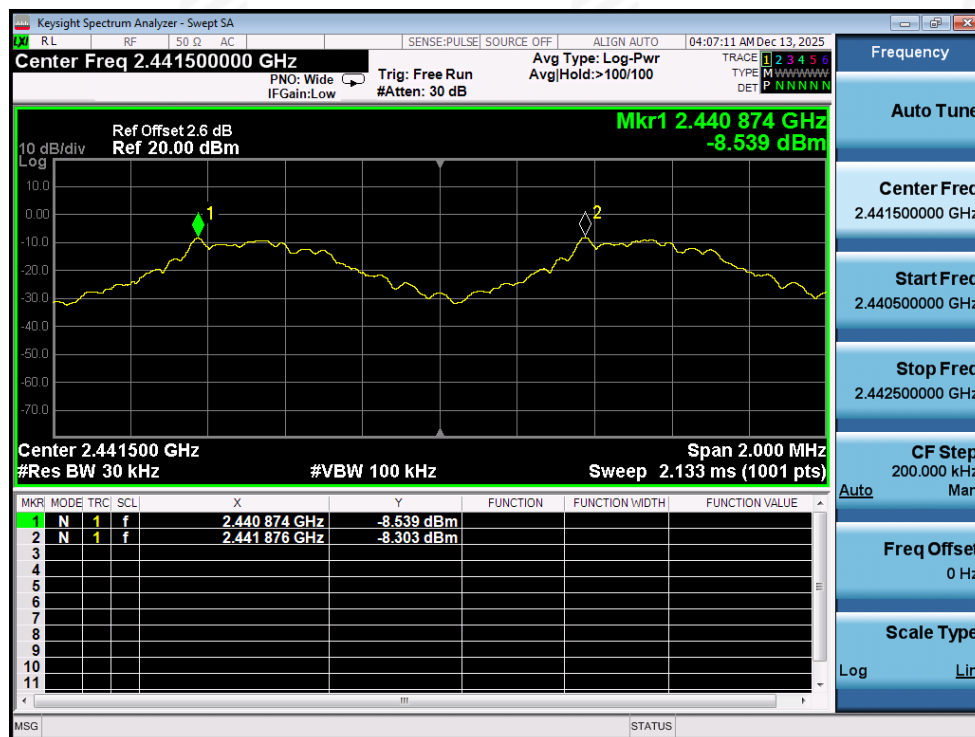


Test Graphs

CFS NVNT 1-DH5 2402MHz

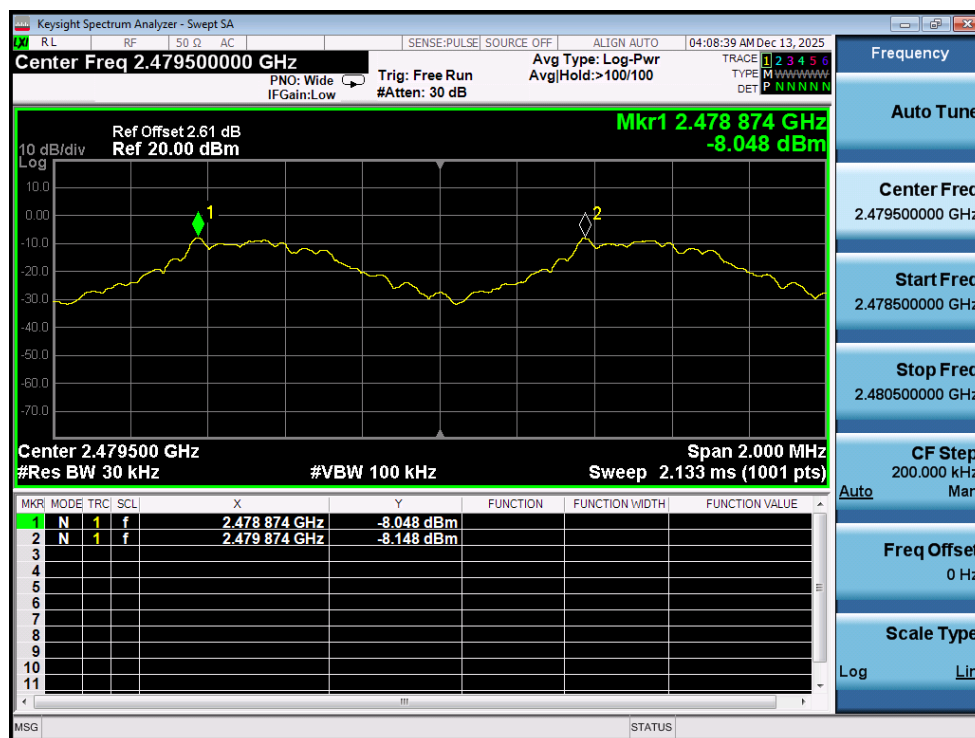


CFS NVNT 1-DH5 2441MHz

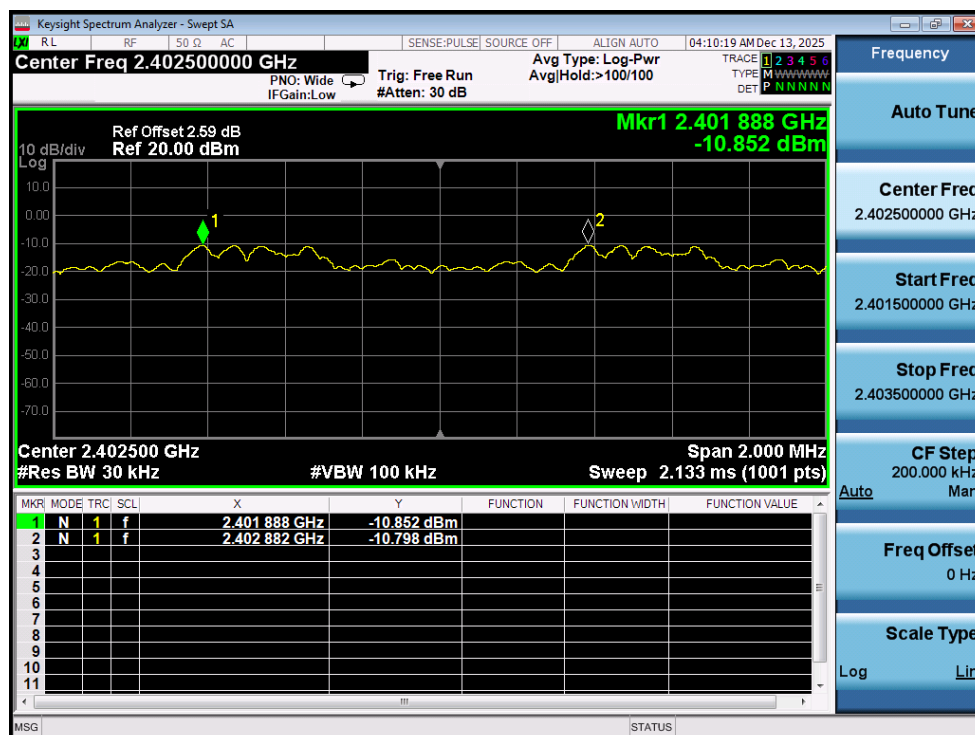




CFS NVNT 1-DH5 2480MHz

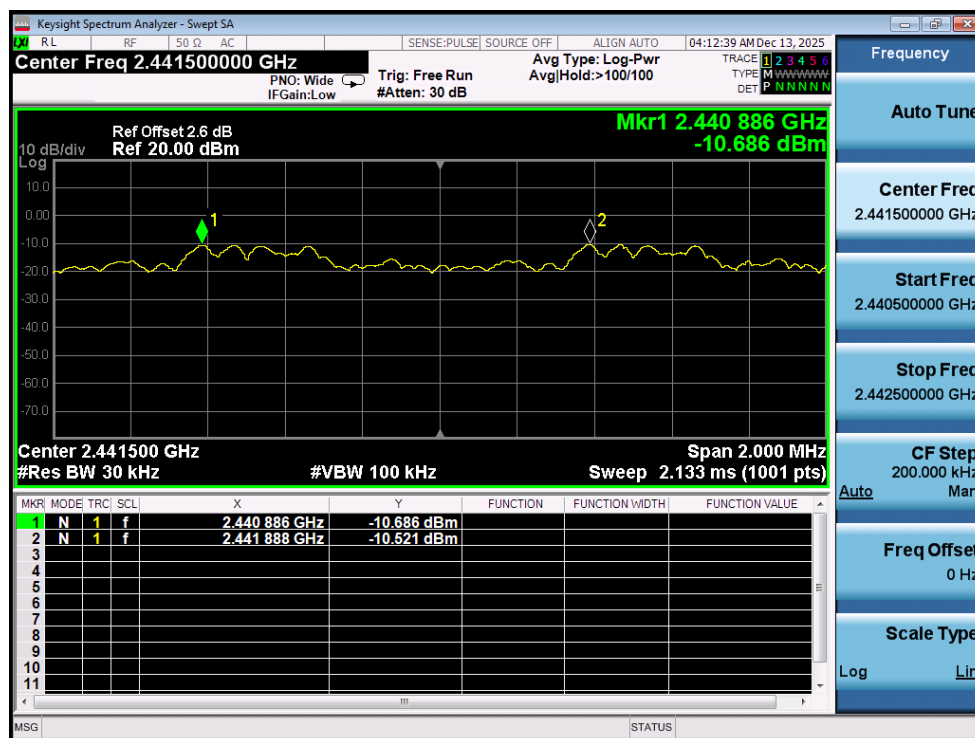


CFS NVNT 2-DH5 2402MHz

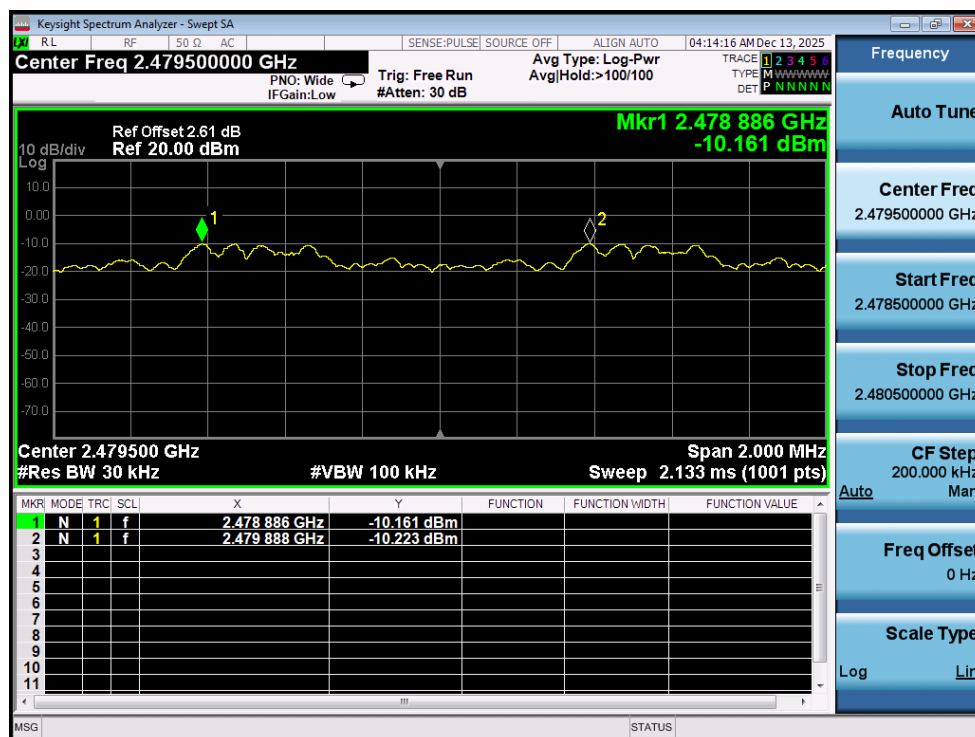




CFS NVNT 2-DH5 2441MHz

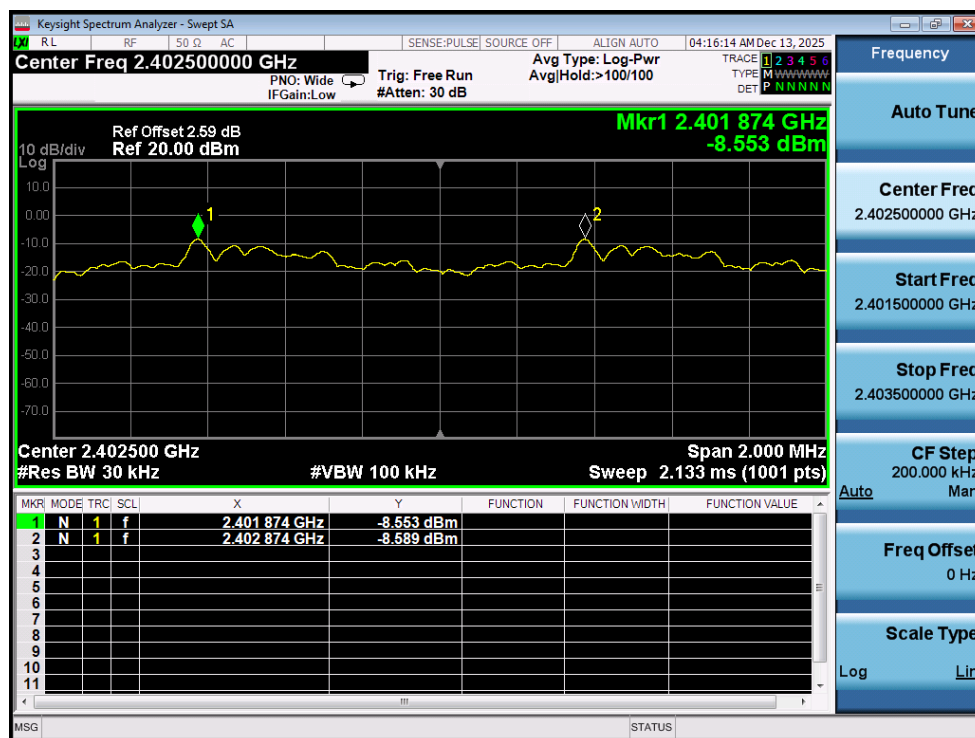


CFS NVNT 2-DH5 2480MHz

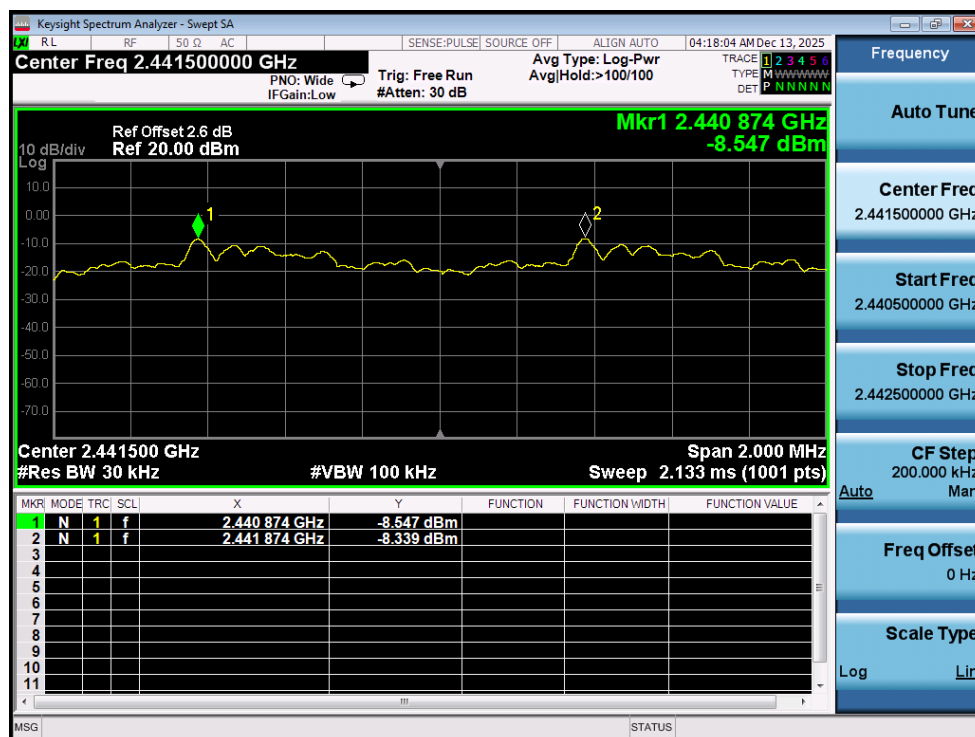


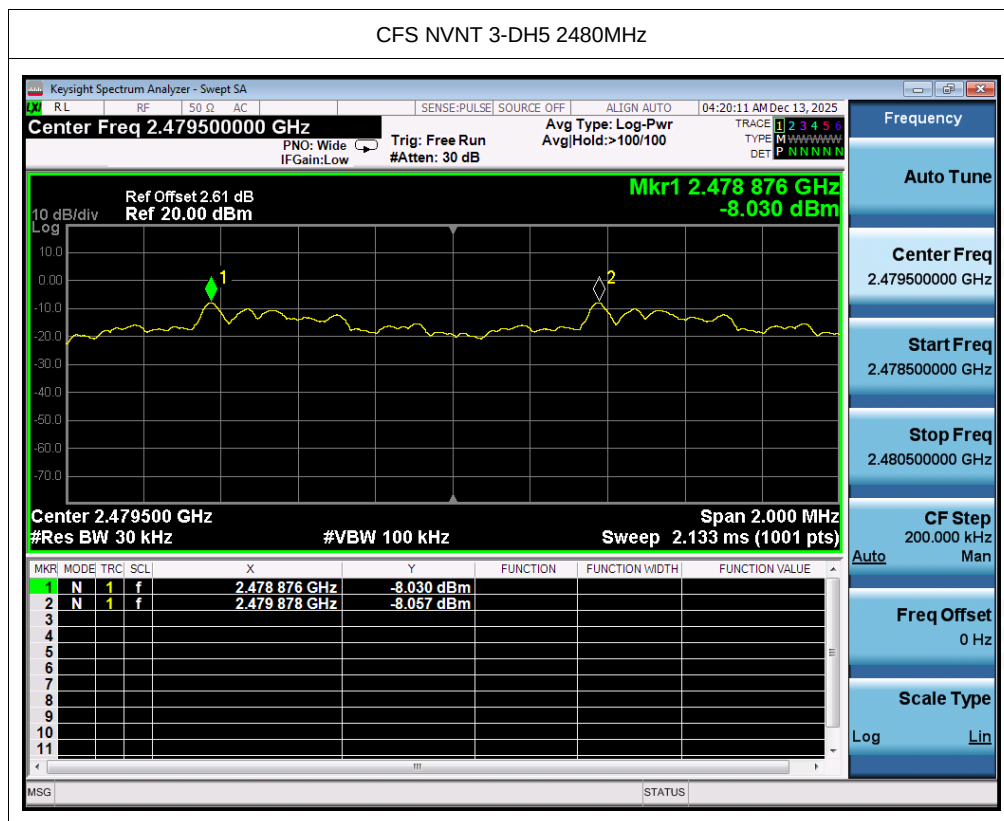


CFS NVNT 3-DH5 2402MHz



CFS NVNT 3-DH5 2441MHz







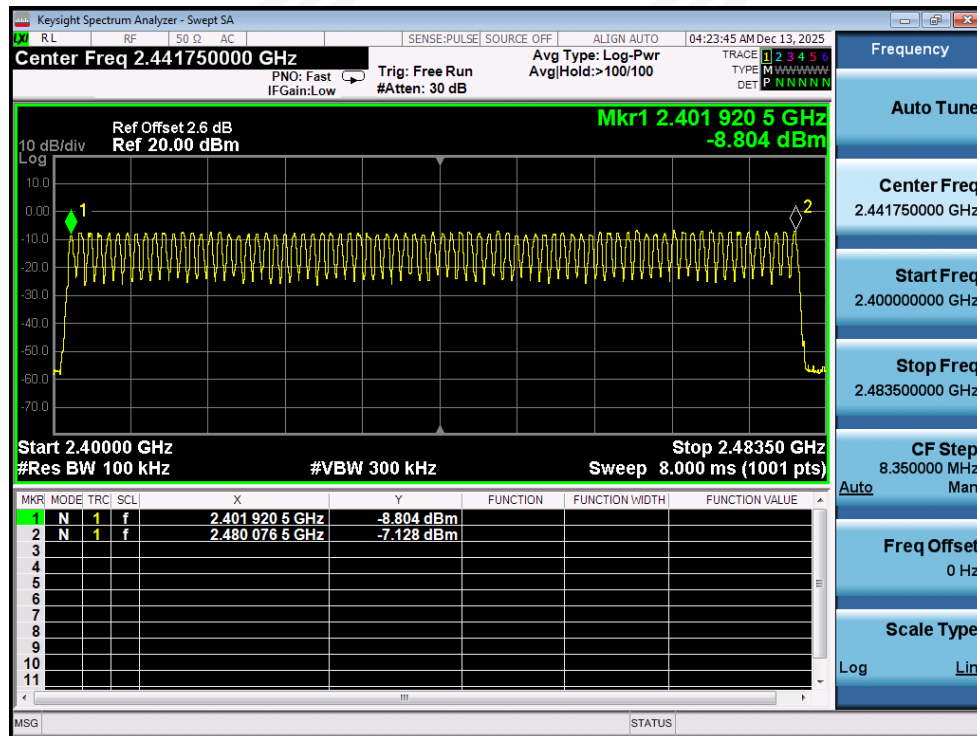
Number of Hopping Channel

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

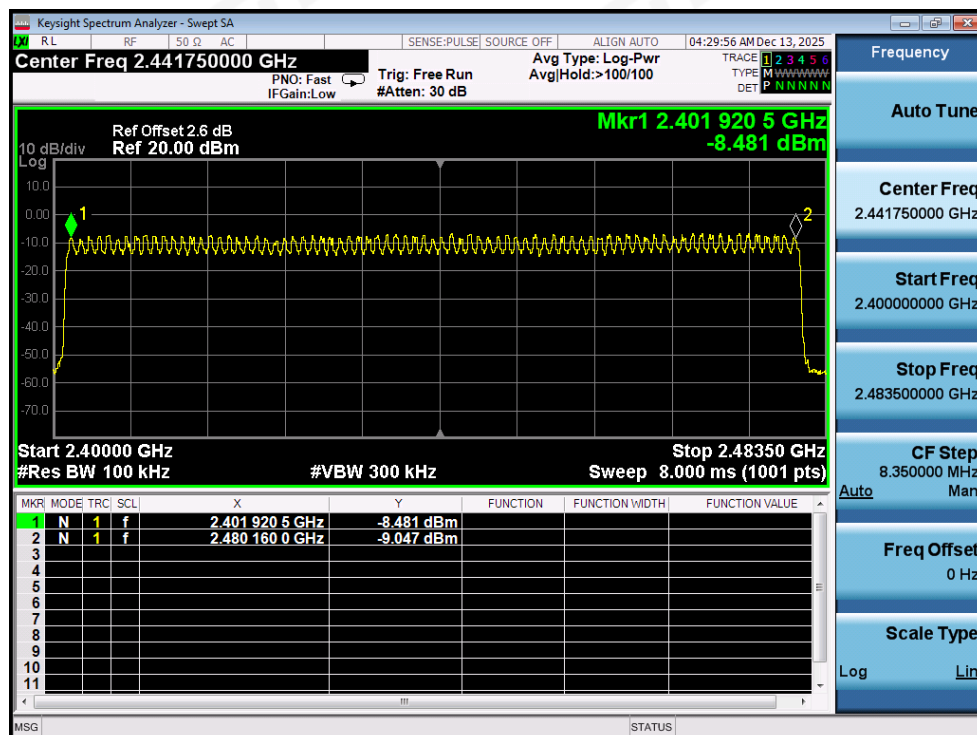


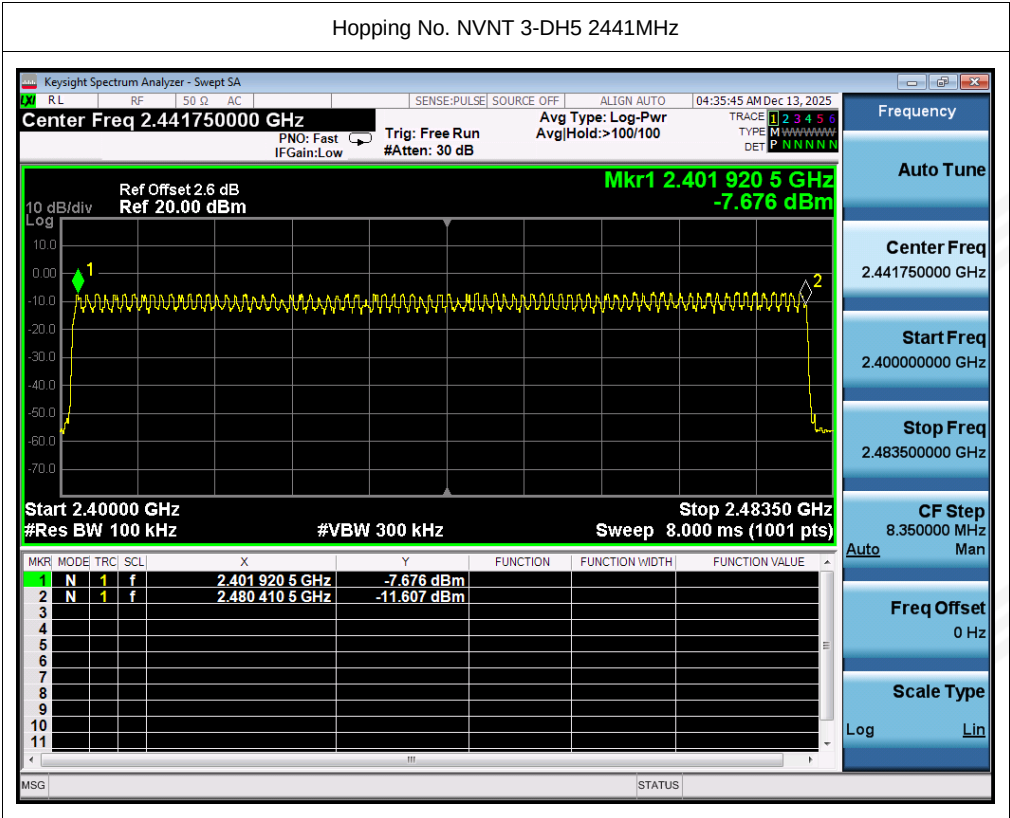
Test Graphs

Hopping No. NVNT 1-DH5 2441MHz



Hopping No. NVNT 2-DH5 2441MHz







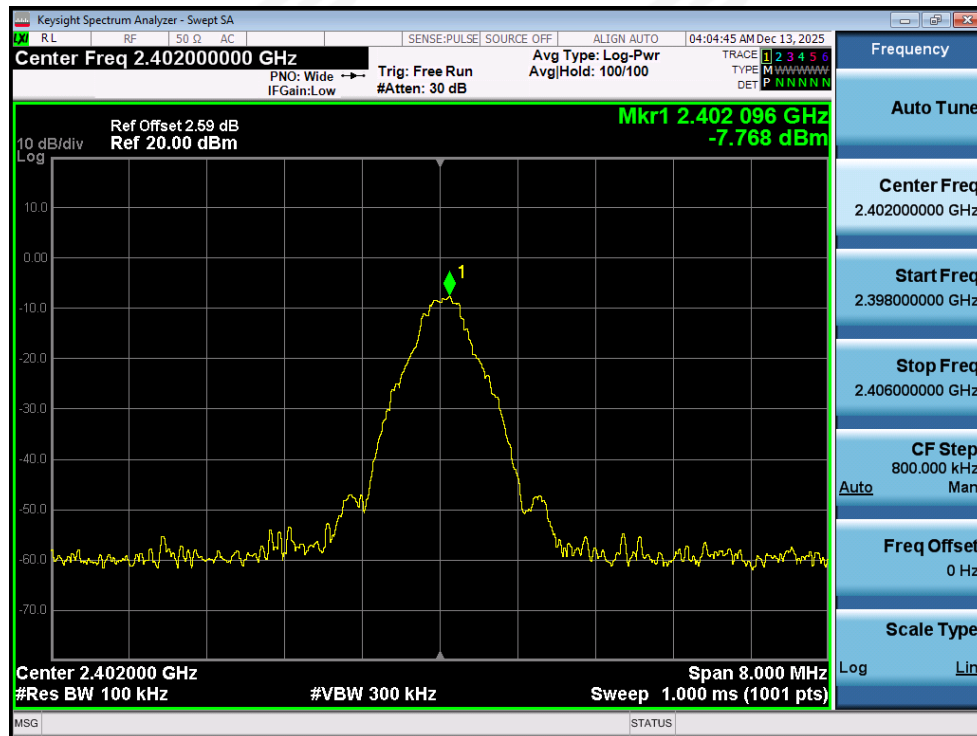
Band Edge

Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	No-Hopping	-48.21	≤ -20	Pass
NVNT	1-DH5	2480	No-Hopping	-48.57	≤ -20	Pass
NVNT	2-DH5	2402	No-Hopping	-47.66	≤ -20	Pass
NVNT	2-DH5	2480	No-Hopping	-49.61	≤ -20	Pass
NVNT	3-DH5	2402	No-Hopping	-47.88	≤ -20	Pass
NVNT	3-DH5	2480	No-Hopping	-49.97	≤ -20	Pass

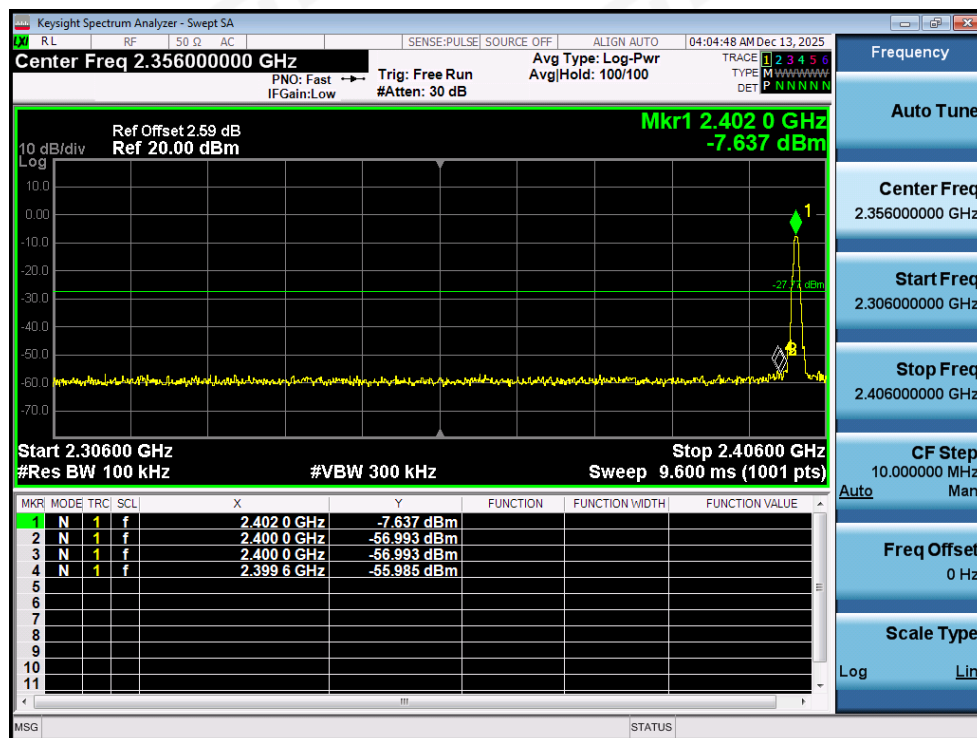


Test Graphs

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

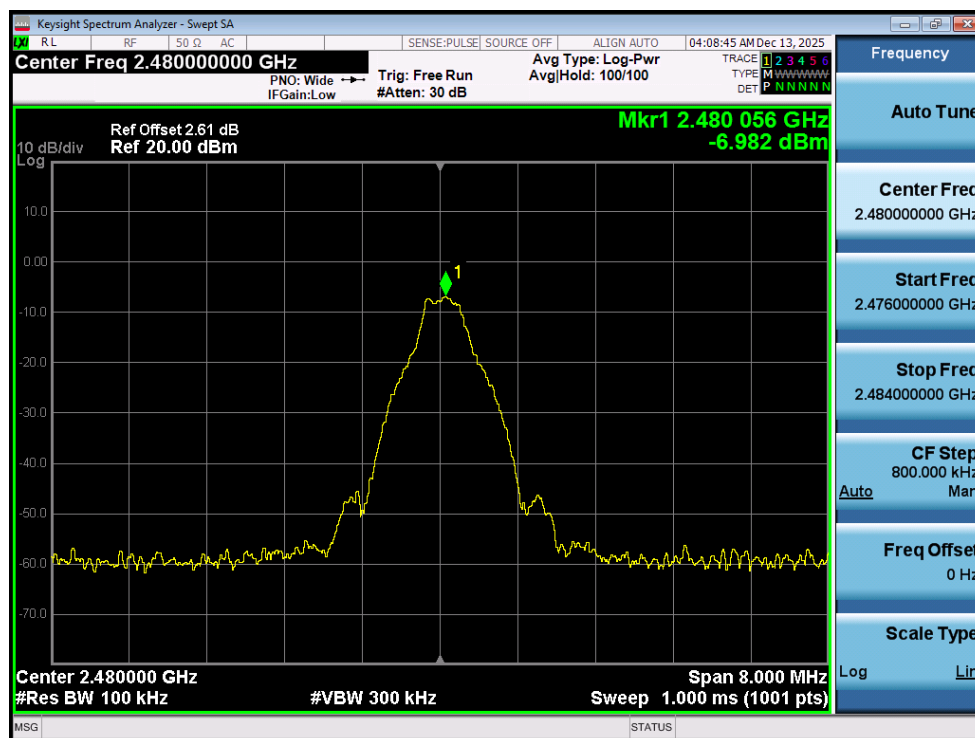


Band Edge NVNT 1-DH5 2402MHz No-Hopping Emission

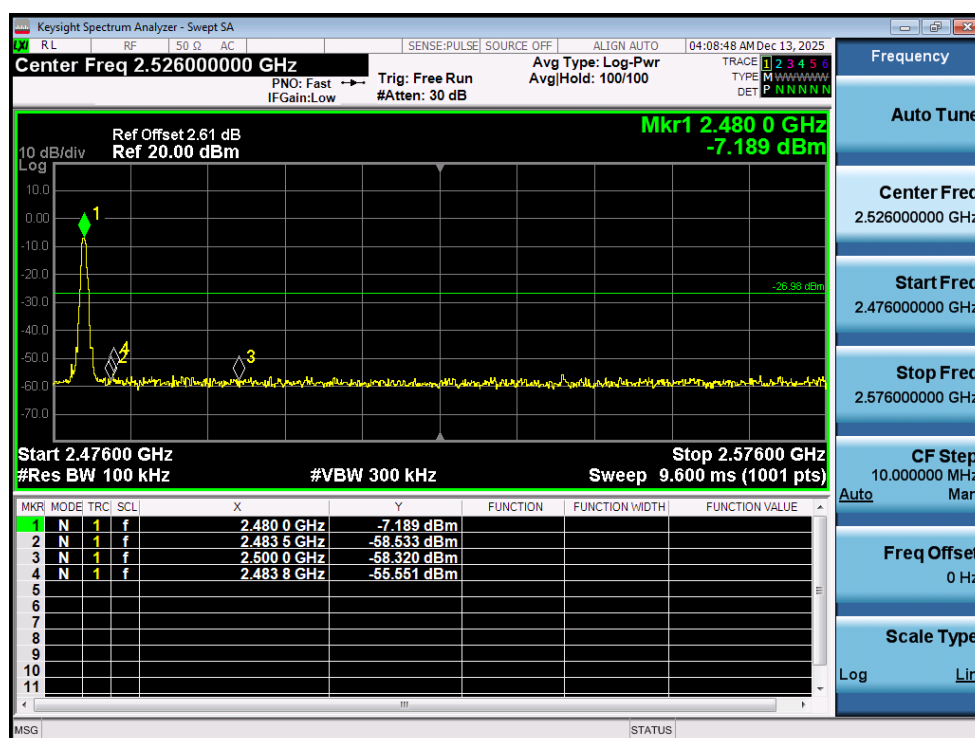




Band Edge NVNT 1-DH5 2480MHz No-Hopping Ref

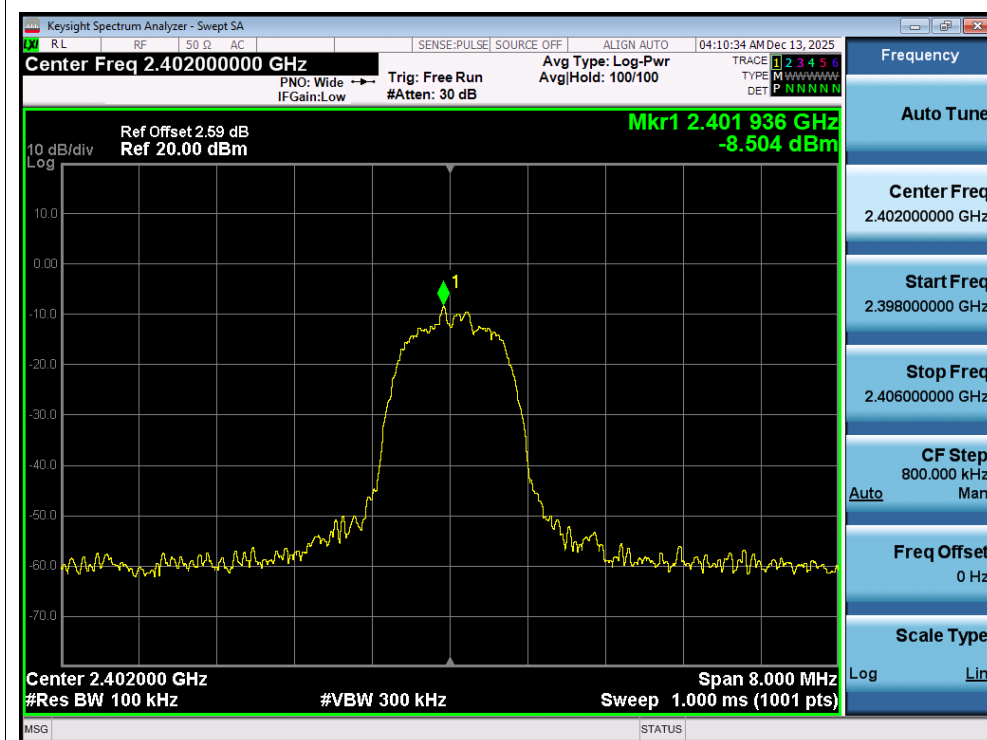


Band Edge NVNT 1-DH5 2480MHz No-Hopping Emission

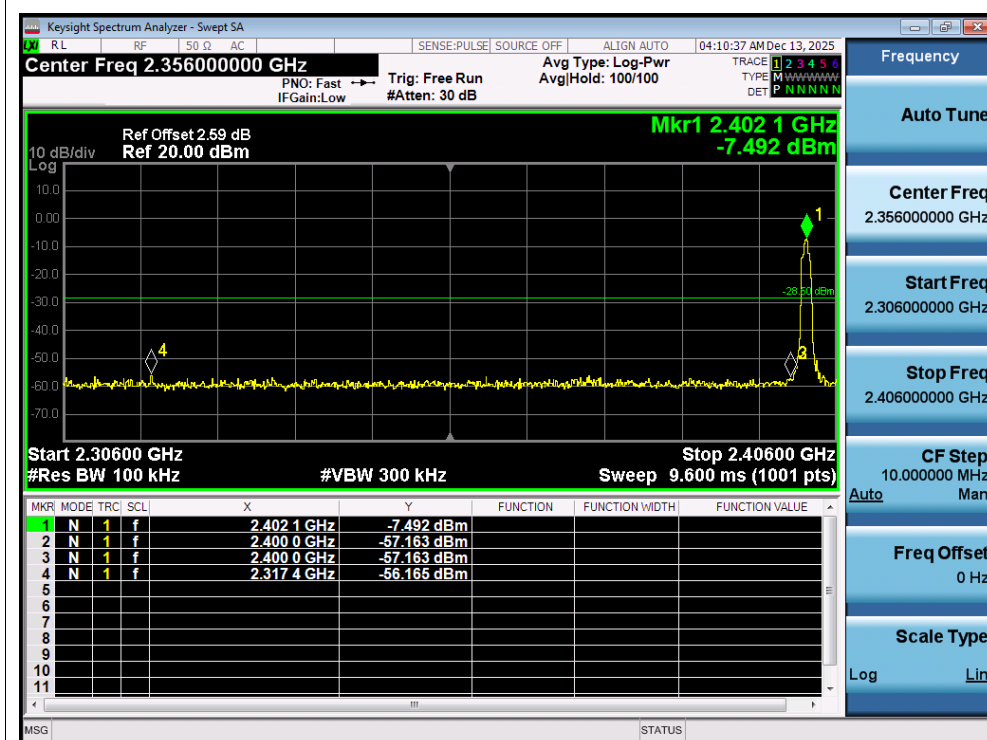




Band Edge NVNT 2-DH5 2402MHz No-Hopping Ref

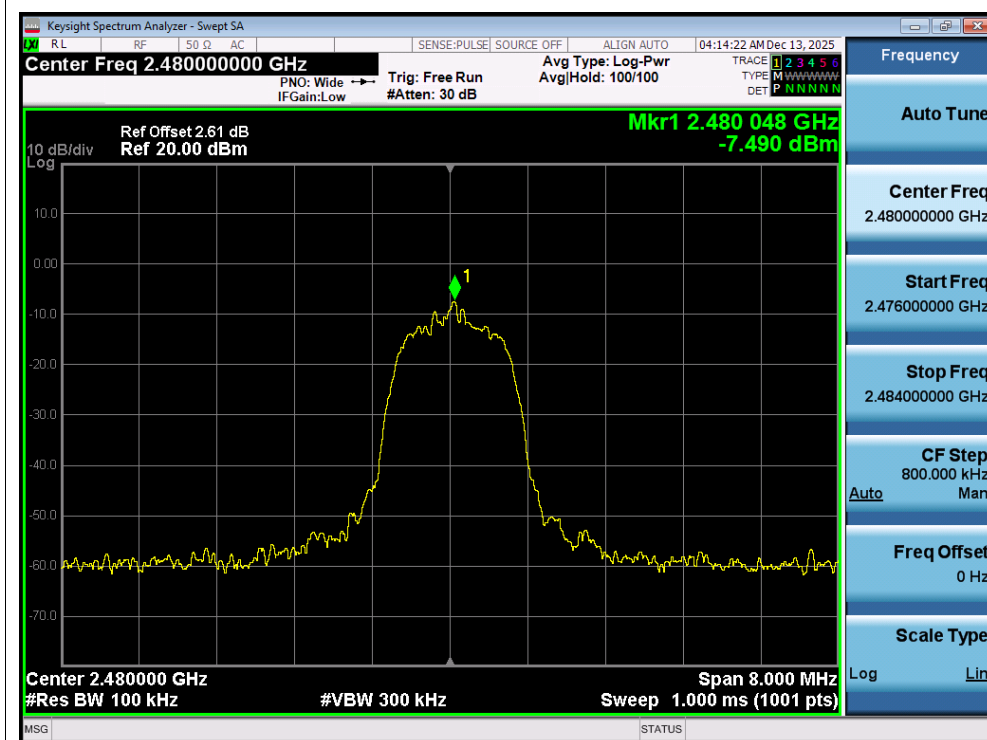


Band Edge NVNT 2-DH5 2402MHz No-Hopping Emission

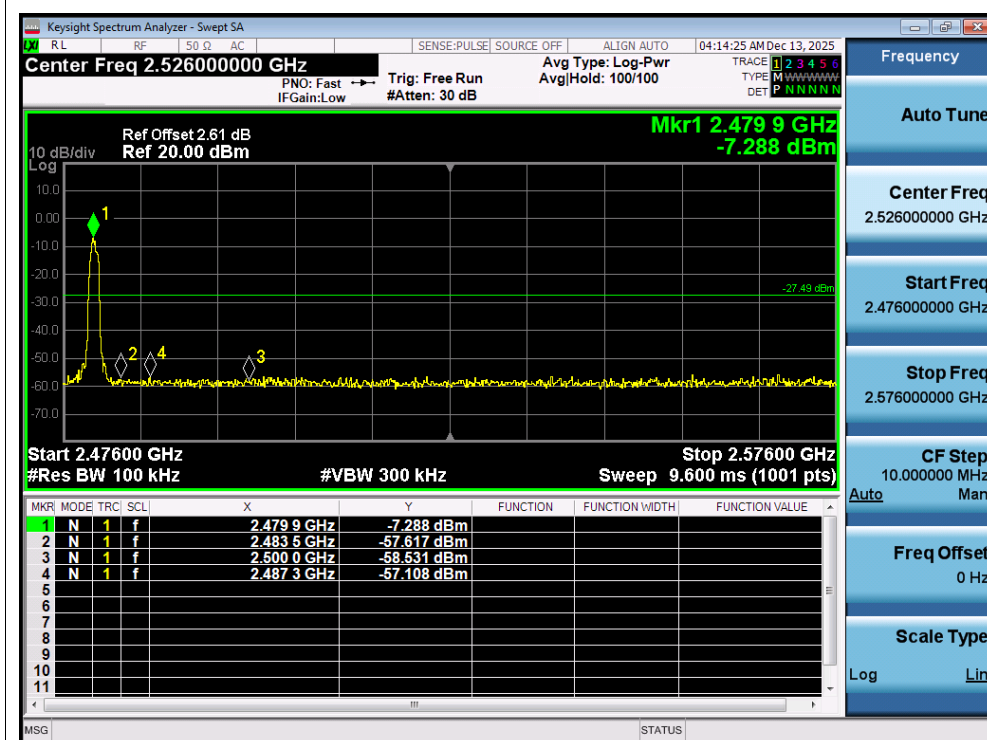




Band Edge NVNT 2-DH5 2480MHz No-Hopping Ref

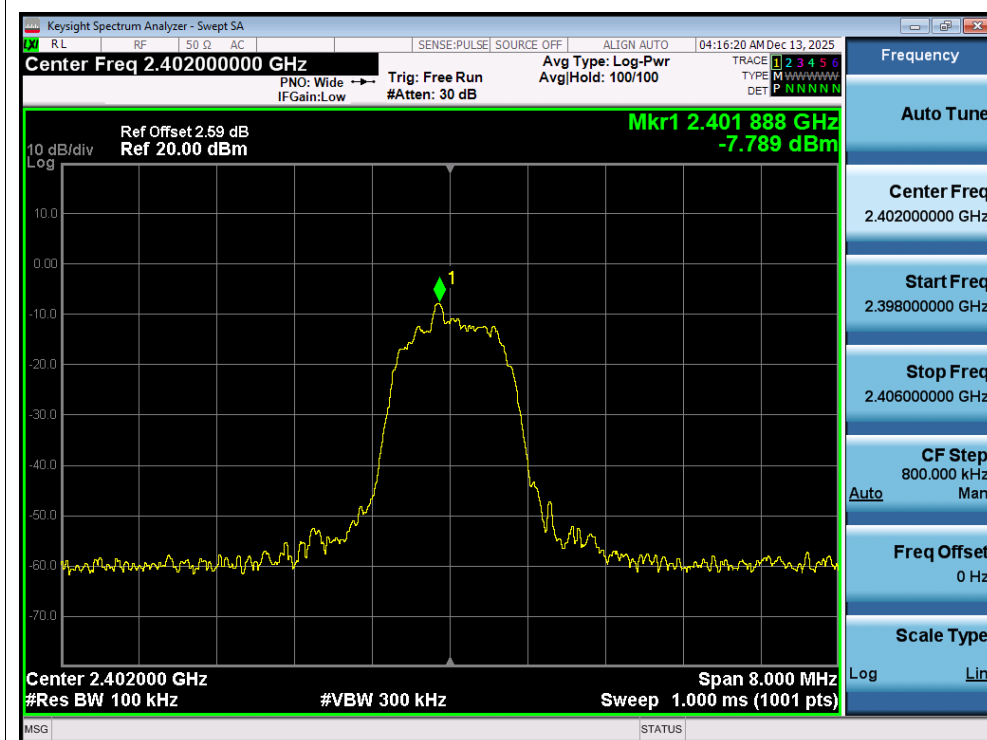


Band Edge NVNT 2-DH5 2480MHz No-Hopping Emission

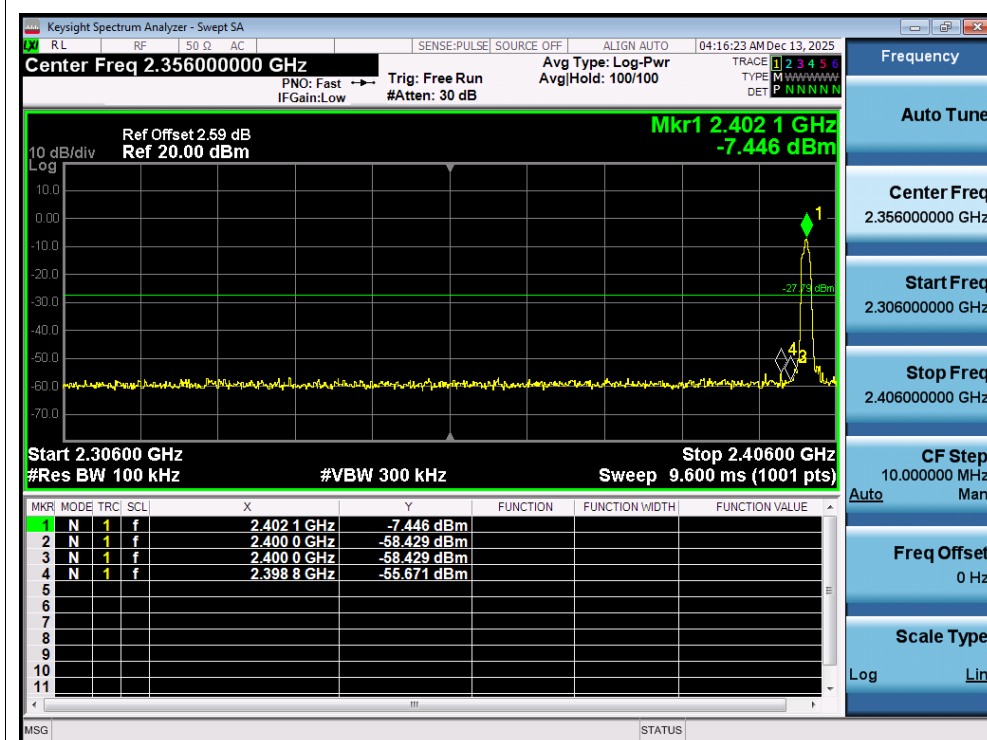




Band Edge NVNT 3-DH5 2402MHz No-Hopping Ref

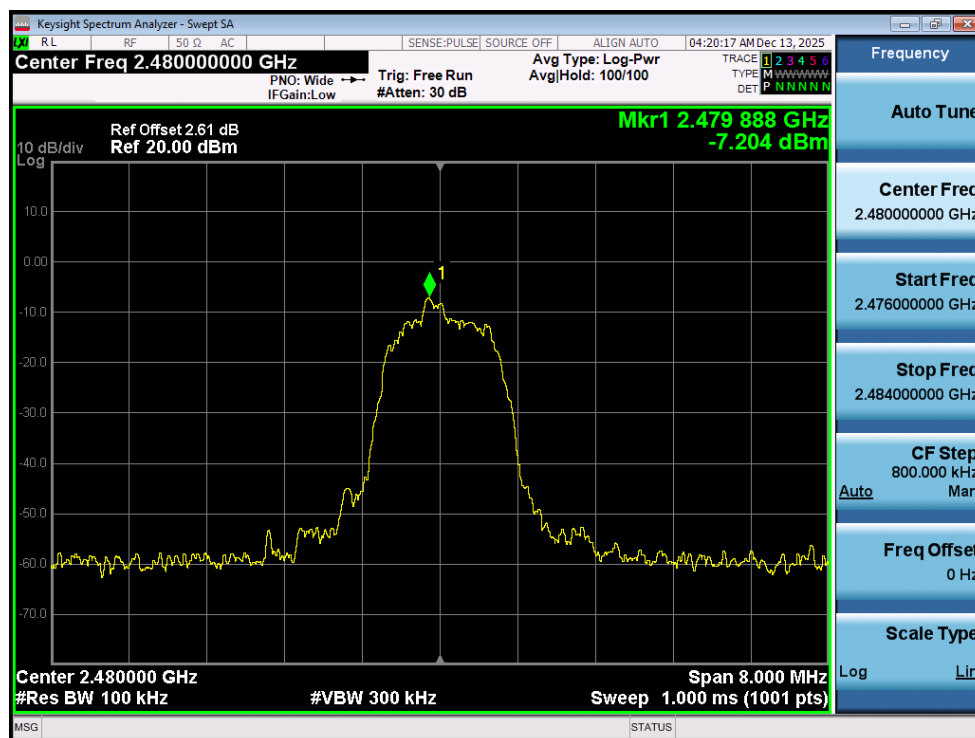


Band Edge NVNT 3-DH5 2402MHz No-Hopping Emission

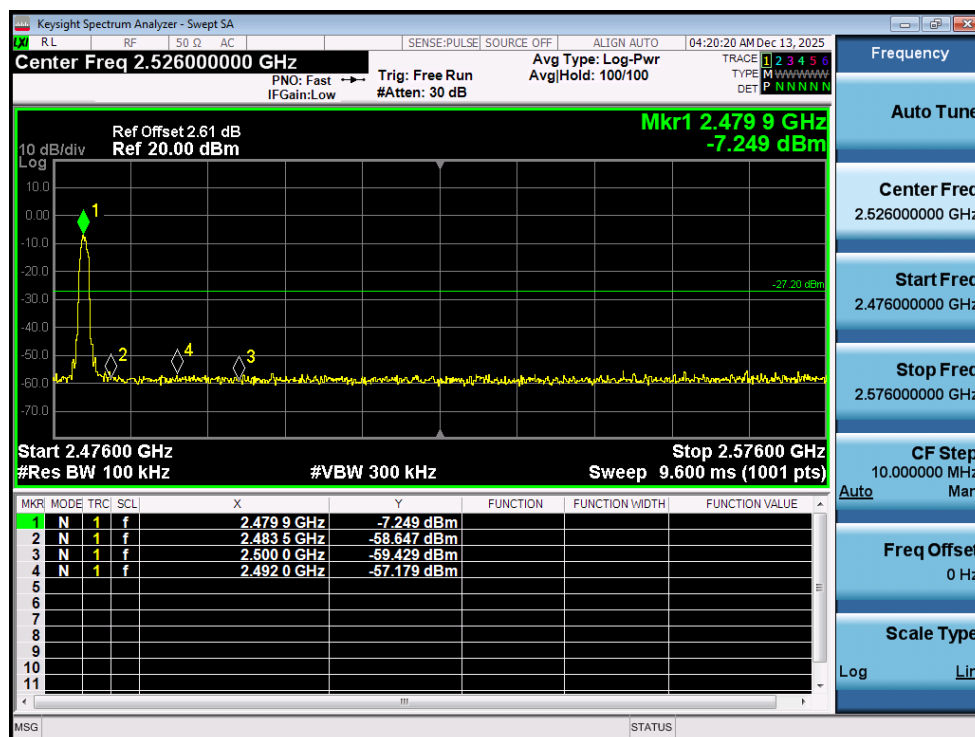




Band Edge NVNT 3-DH5 2480MHz No-Hopping Ref



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





Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Hopping	-47.79	<=-20	Pass
NVNT	1-DH5	2480	Hopping	-47.66	<=-20	Pass
NVNT	2-DH5	2402	Hopping	-46.56	<=-20	Pass
NVNT	2-DH5	2480	Hopping	-46.42	<=-20	Pass
NVNT	3-DH5	2402	Hopping	-47.61	<=-20	Pass
NVNT	3-DH5	2480	Hopping	-48.1	<=-20	Pass

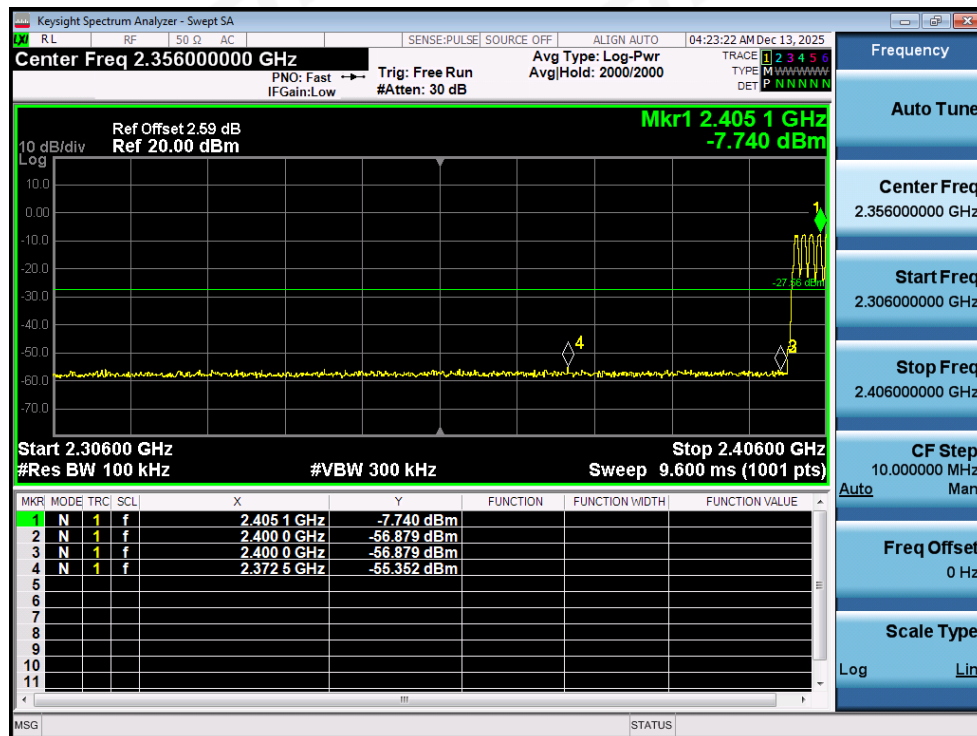


Test Graphs

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



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

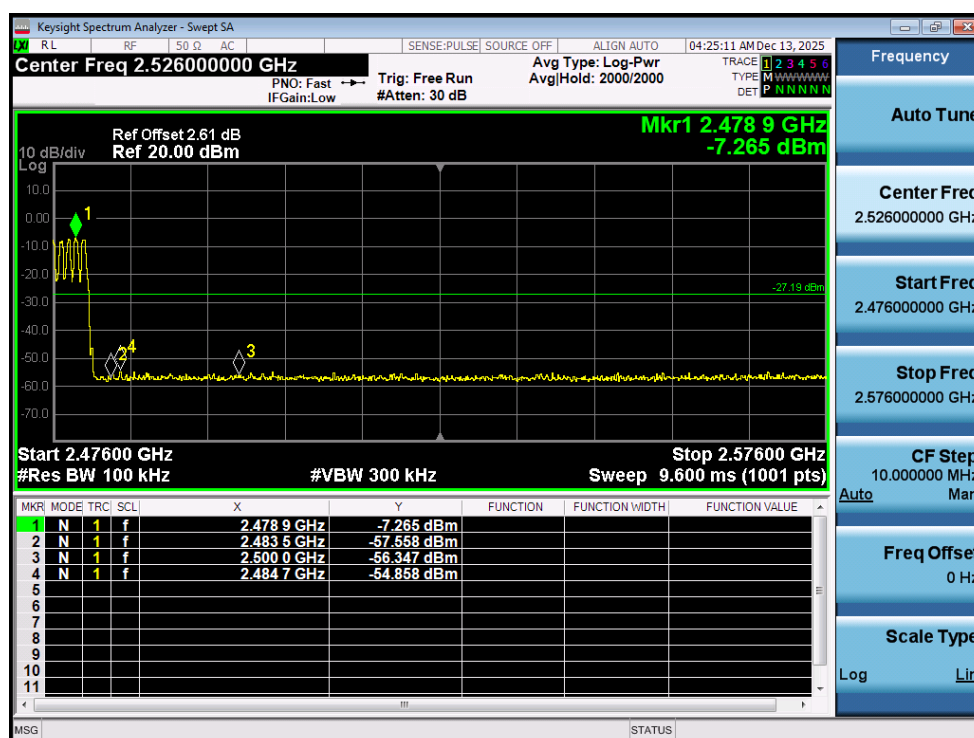




Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Ref

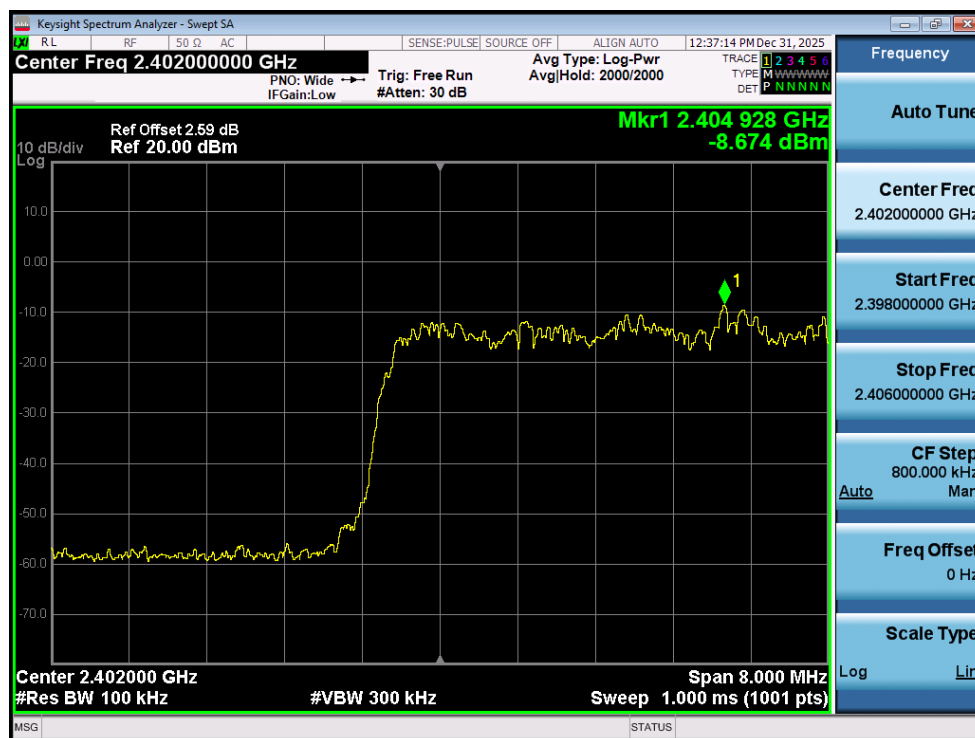


Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Emission

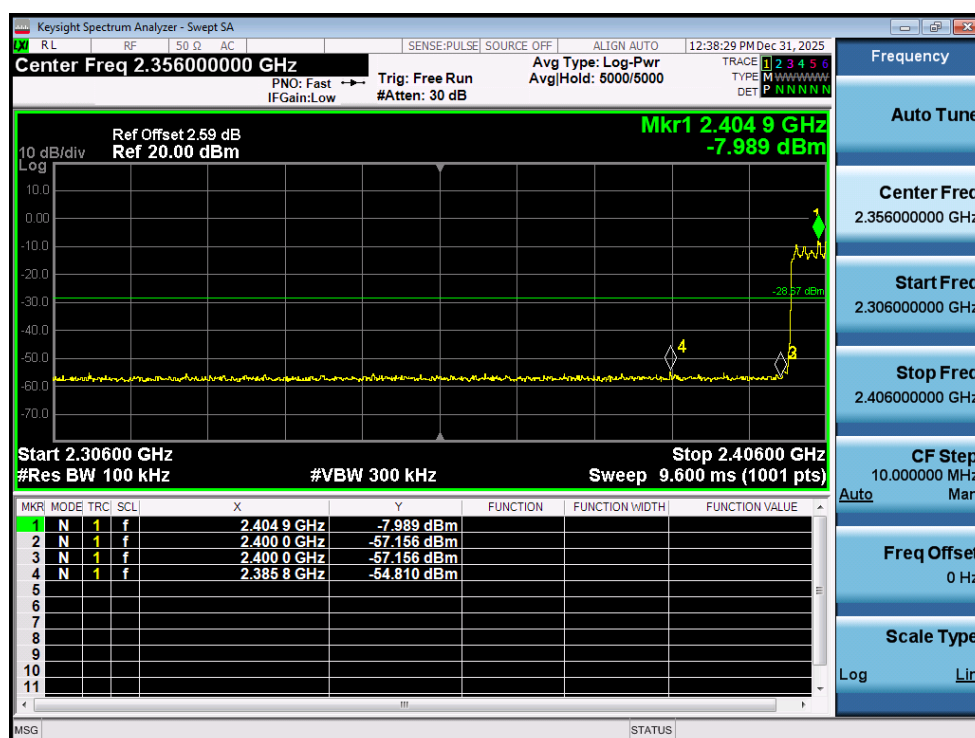




Band Edge(Hopping) NVNT 2-DH5 2402MHz Hopping Ref



Band Edge(Hopping) NVNT 2-DH5 2402MHz Hopping Emission

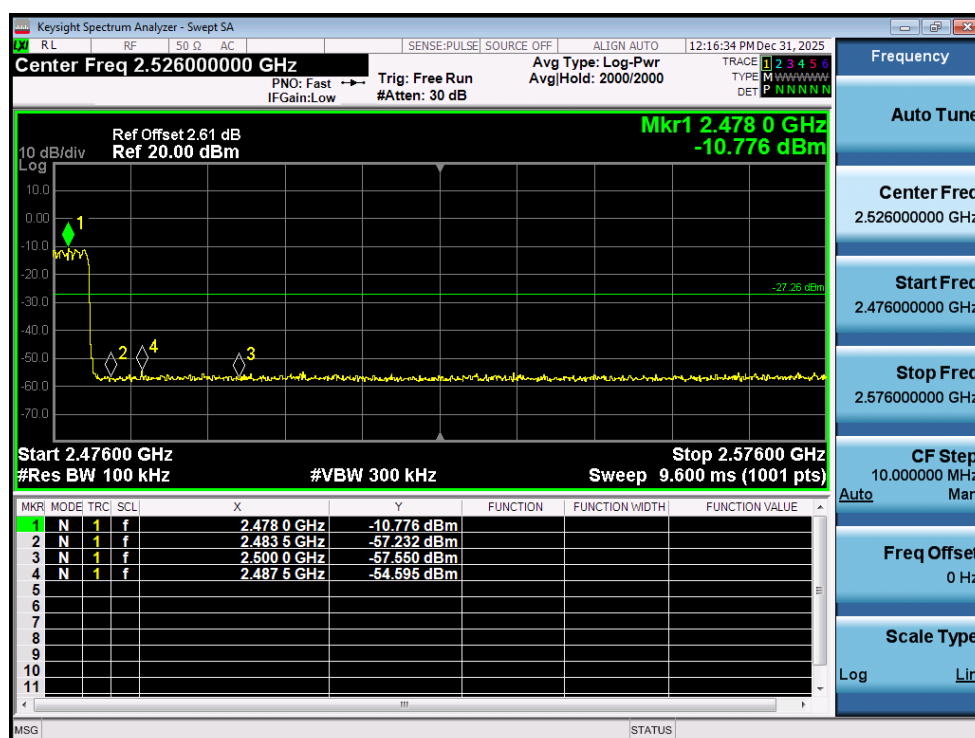




Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Ref

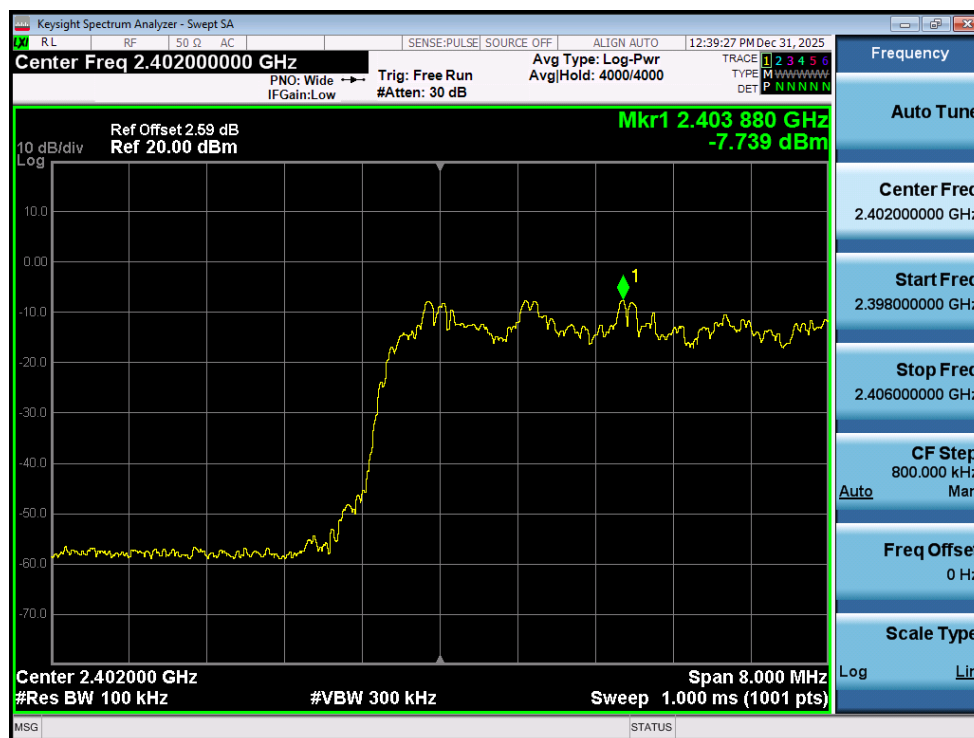


Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Emission

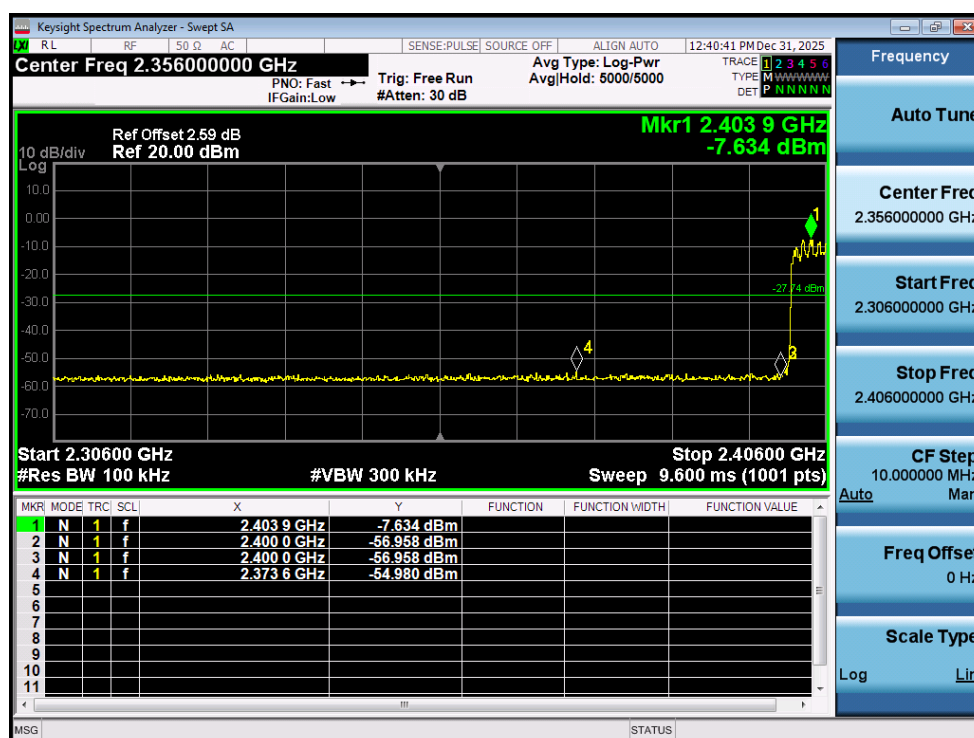




Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Emission

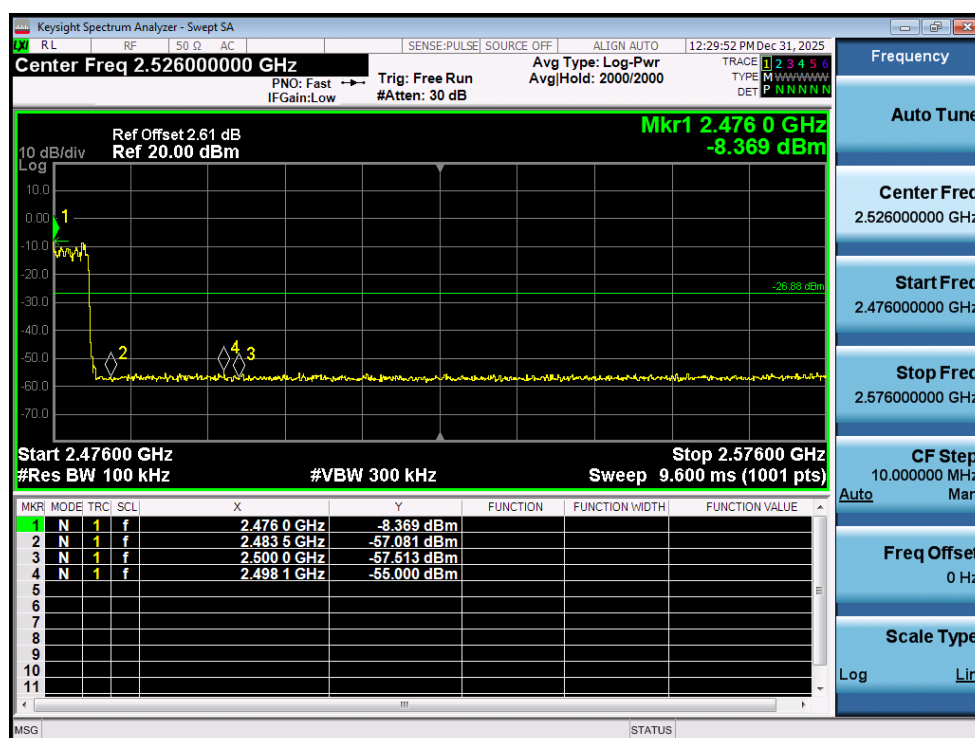




Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Ref



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





Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-29.53	<=-20	Pass
NVNT	1-DH5	2480	-30.48	<=-20	Pass
NVNT	1-DH5	2480	-28.64	<=-20	Pass
NVNT	2-DH5	2402	-34.6	<=-20	Pass
NVNT	2-DH5	2441	-26.65	<=-20	Pass
NVNT	2-DH5	2480	-33.8	<=-20	Pass
NVNT	3-DH5	2402	-33.37	<=-20	Pass
NVNT	3-DH5	2441	-33.41	<=-20	Pass
NVNT	3-DH5	2480	-33.74	<=-20	Pass

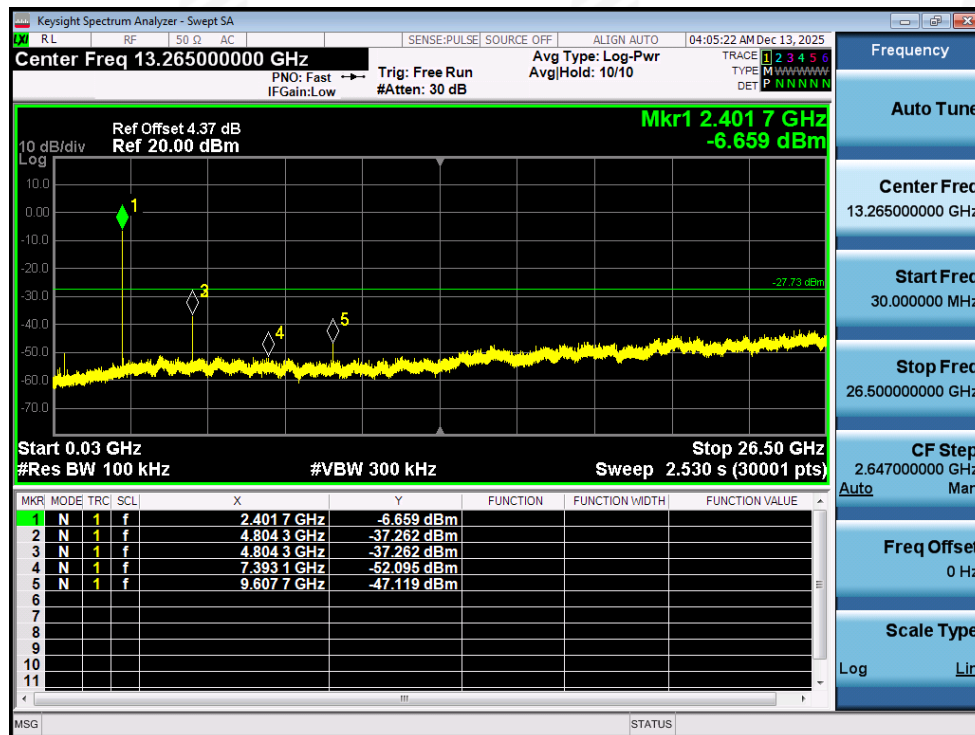


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ref



Tx. Spurious NVNT 1-DH5 2402MHz Emission

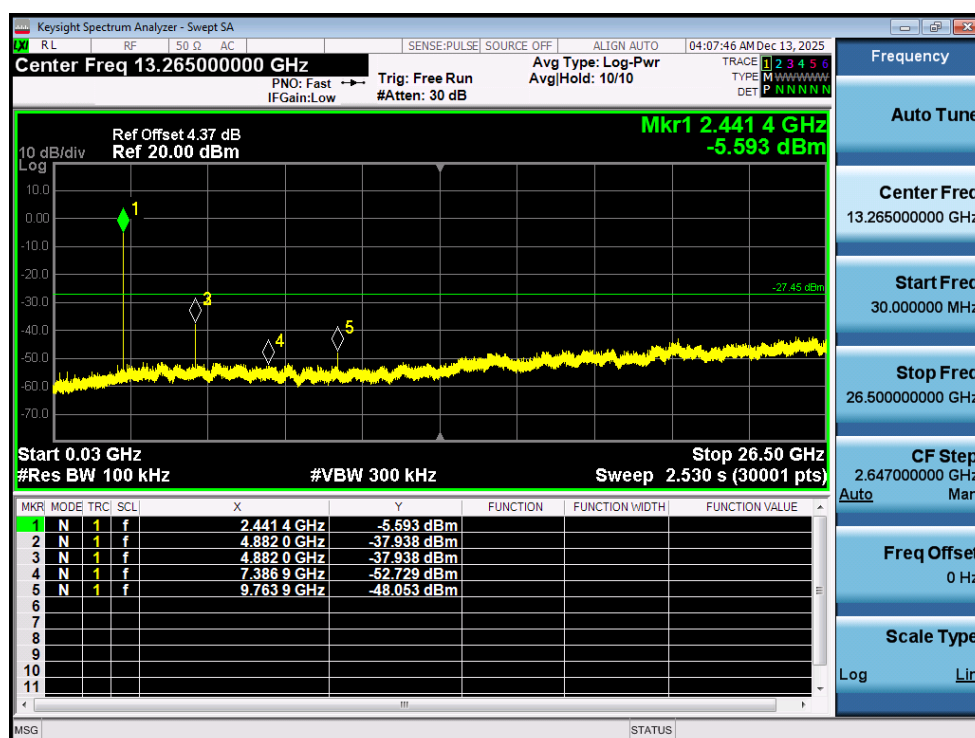




Tx. Spurious NVNT 1-DH5 2441MHz Ref



Tx. Spurious NVNT 1-DH5 2441MHz Emission

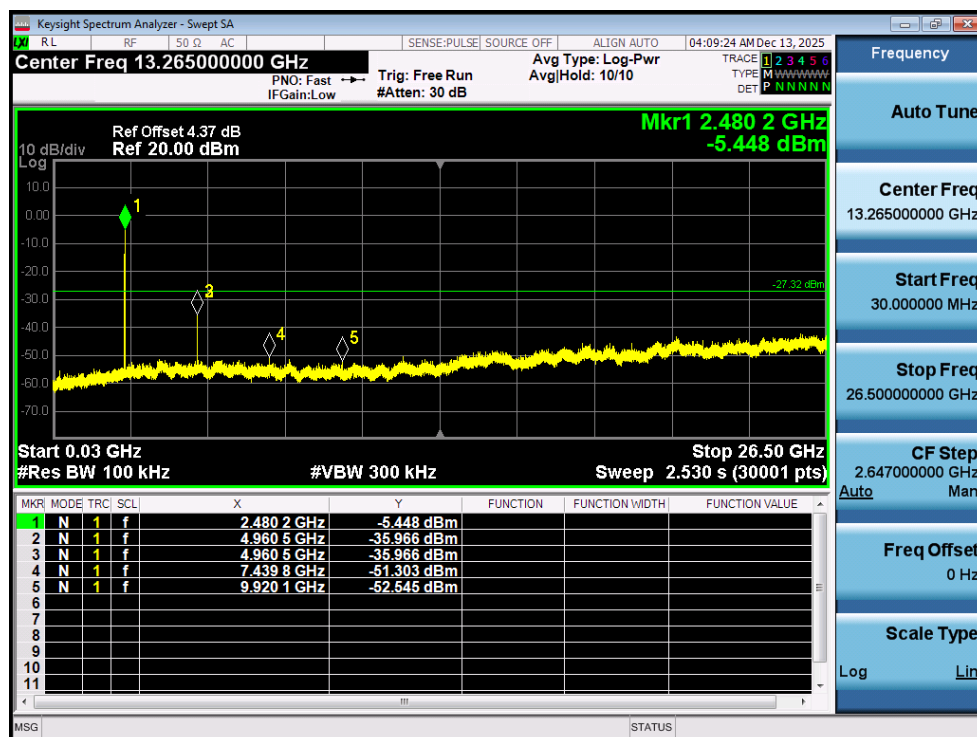




Tx. Spurious NVNT 1-DH5 2480MHz Ref



Tx. Spurious NVNT 1-DH5 2480MHz Emission

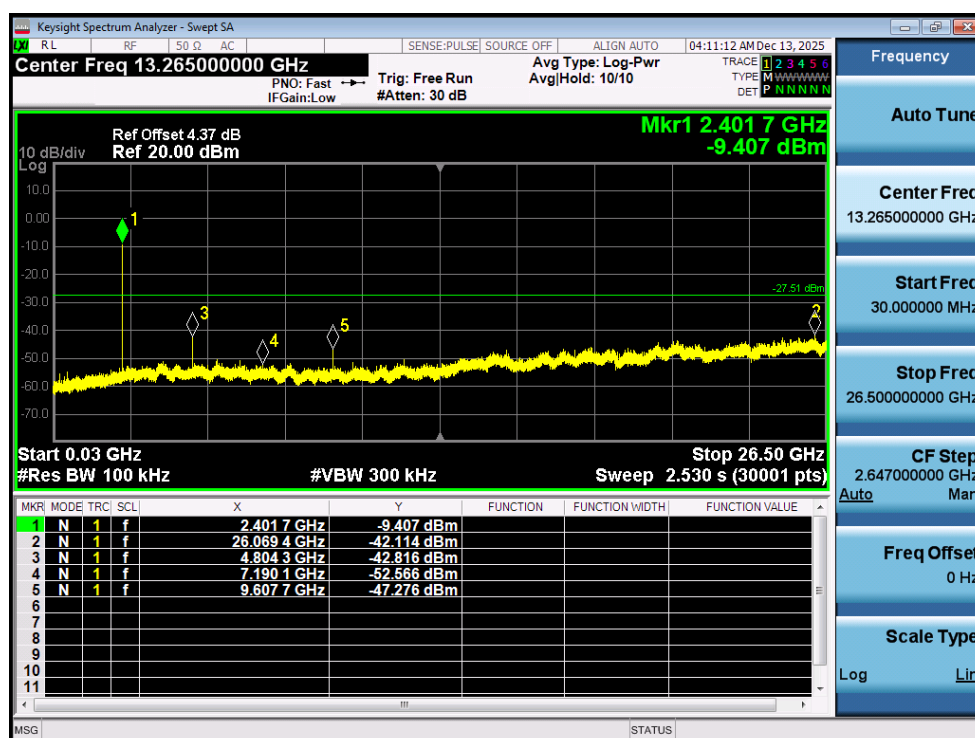




Tx. Spurious NVNT 2-DH5 2402MHz Ref

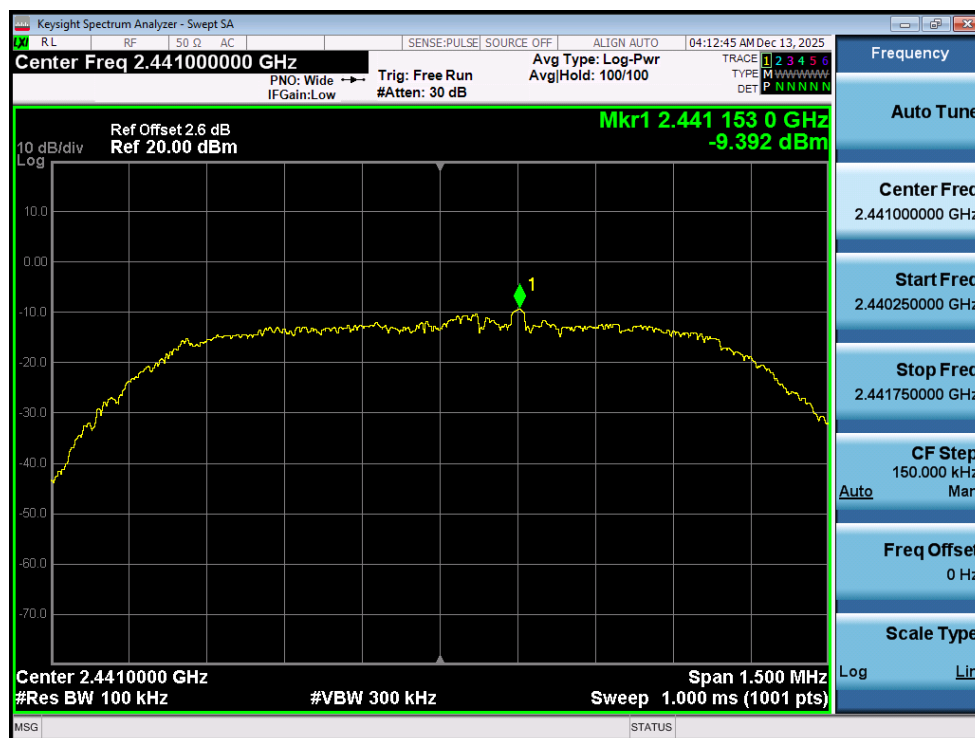


Tx. Spurious NVNT 2-DH5 2402MHz Emission

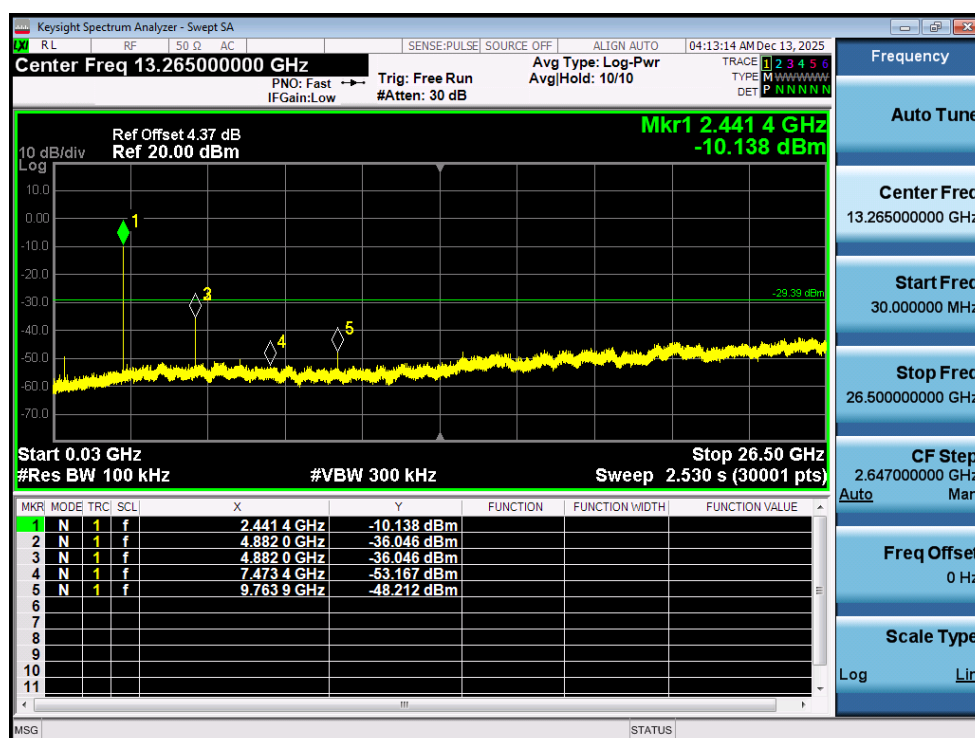




Tx. Spurious NVNT 2-DH5 2441MHz Ref



Tx. Spurious NVNT 2-DH5 2441MHz Emission

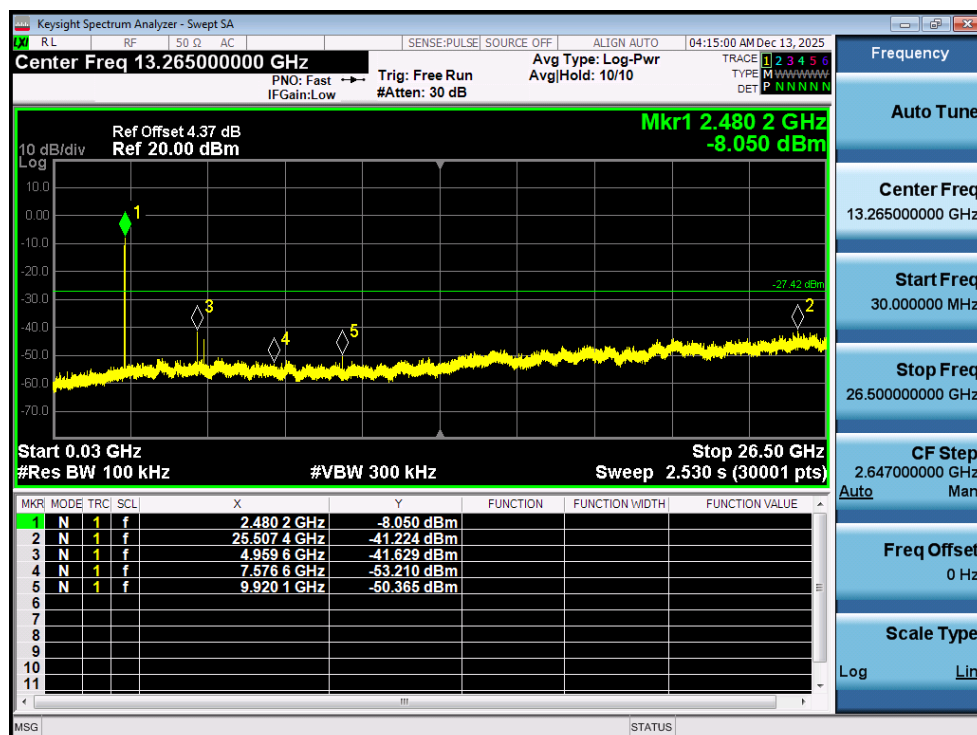




Tx. Spurious NVNT 2-DH5 2480MHz Ref



Tx. Spurious NVNT 2-DH5 2480MHz Emission

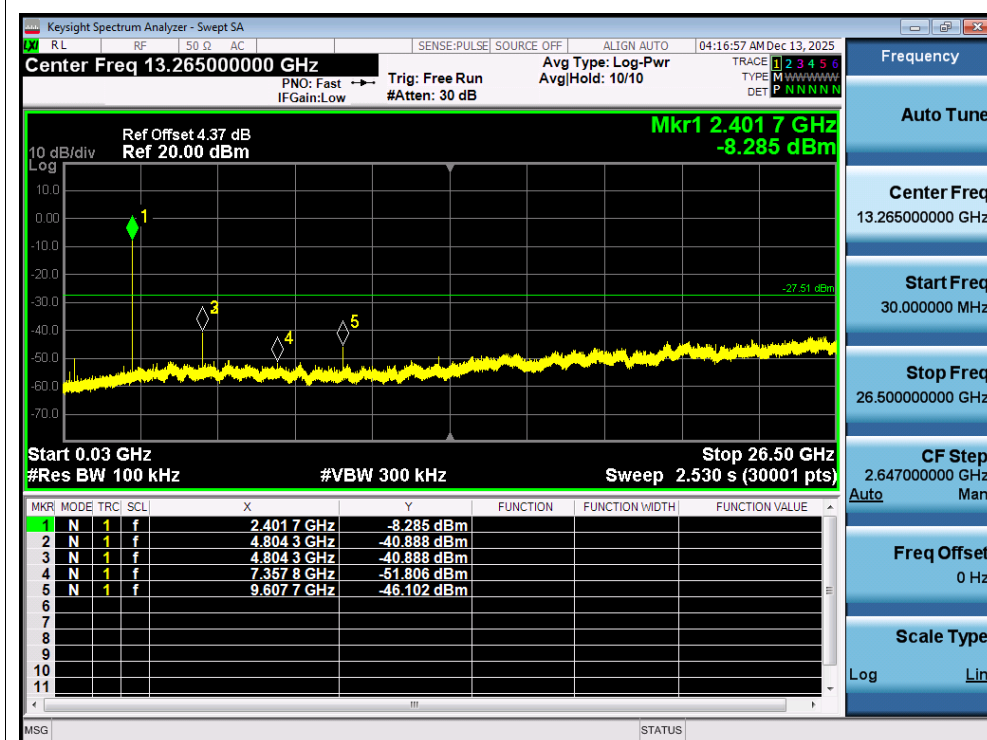




Tx. Spurious NVNT 3-DH5 2402MHz Ref



Tx. Spurious NVNT 3-DH5 2402MHz Emission

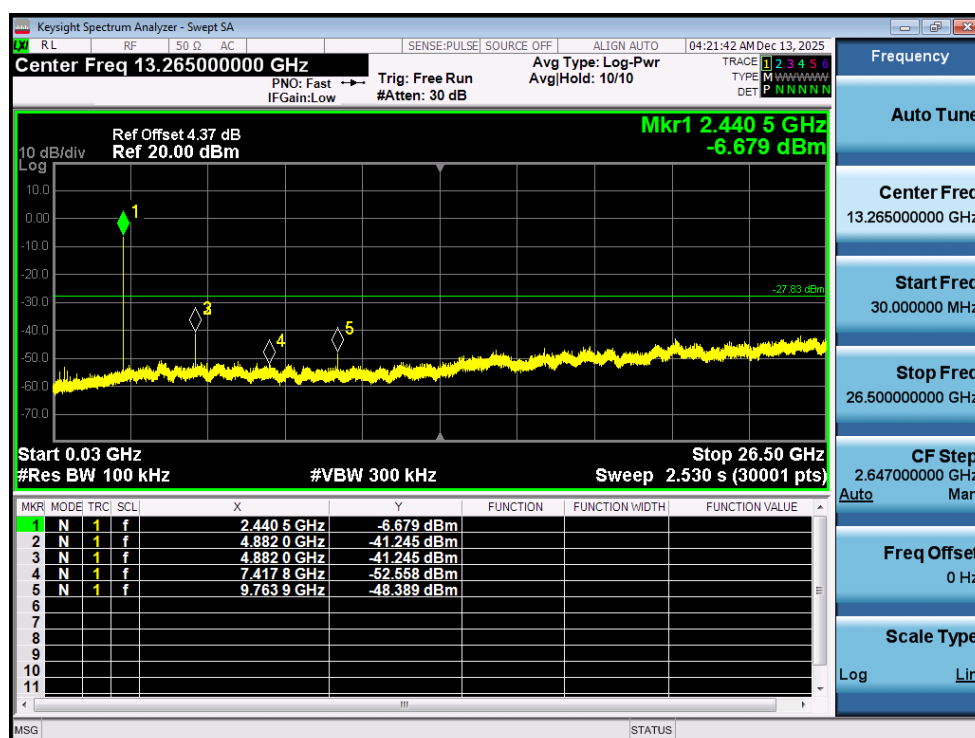




Tx. Spurious NVNT 3-DH5 2441MHz Ref



Tx. Spurious NVNT 3-DH5 2441MHz Emission

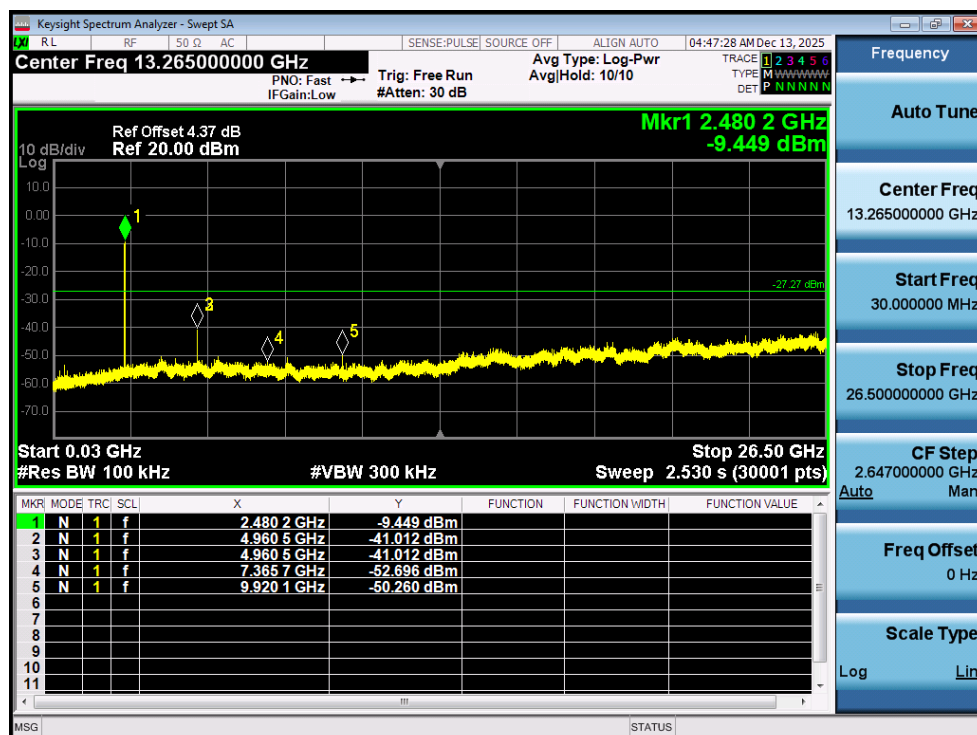




Tx. Spurious NVNT 3-DH5 2480MHz Ref



Tx. Spurious NVNT 3-DH5 2480MHz Emission





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※※※※