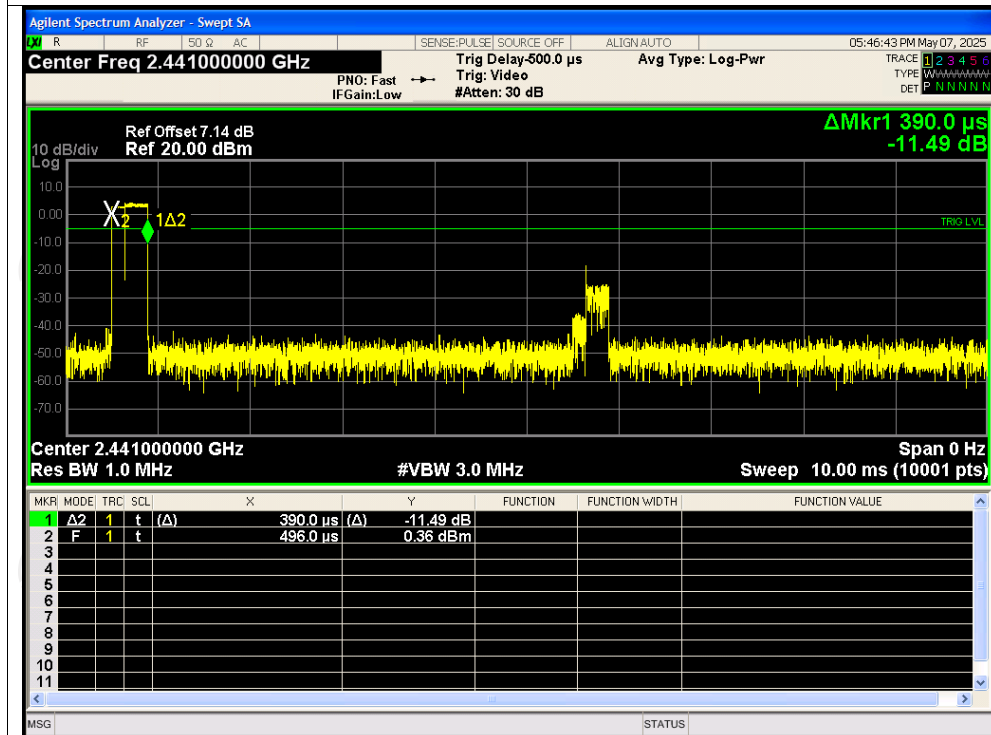
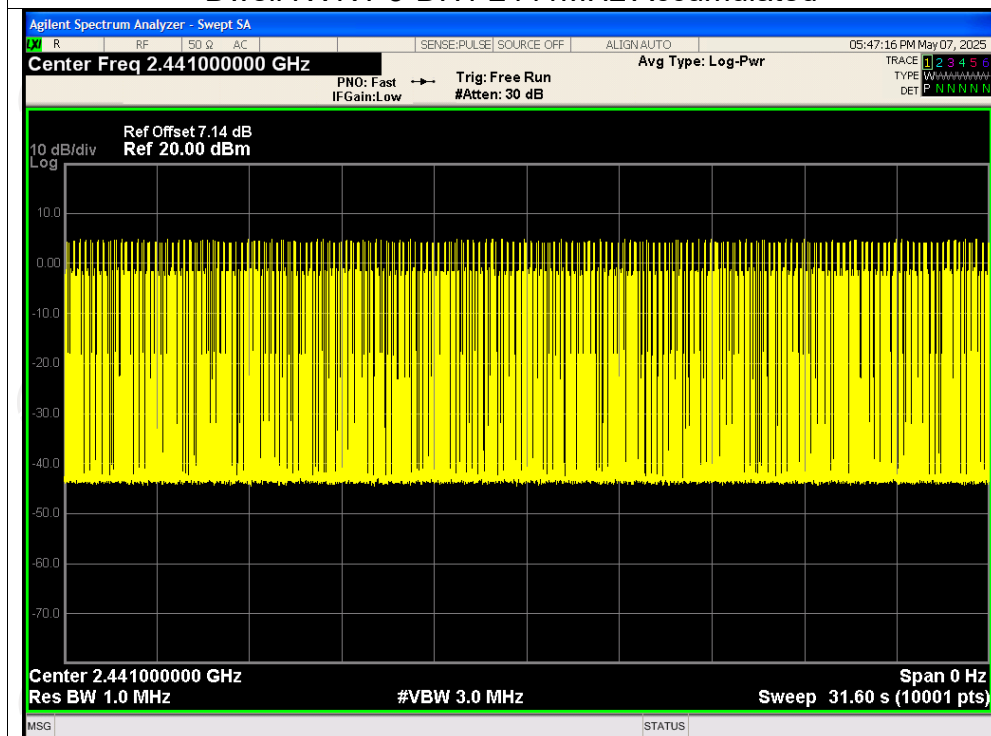


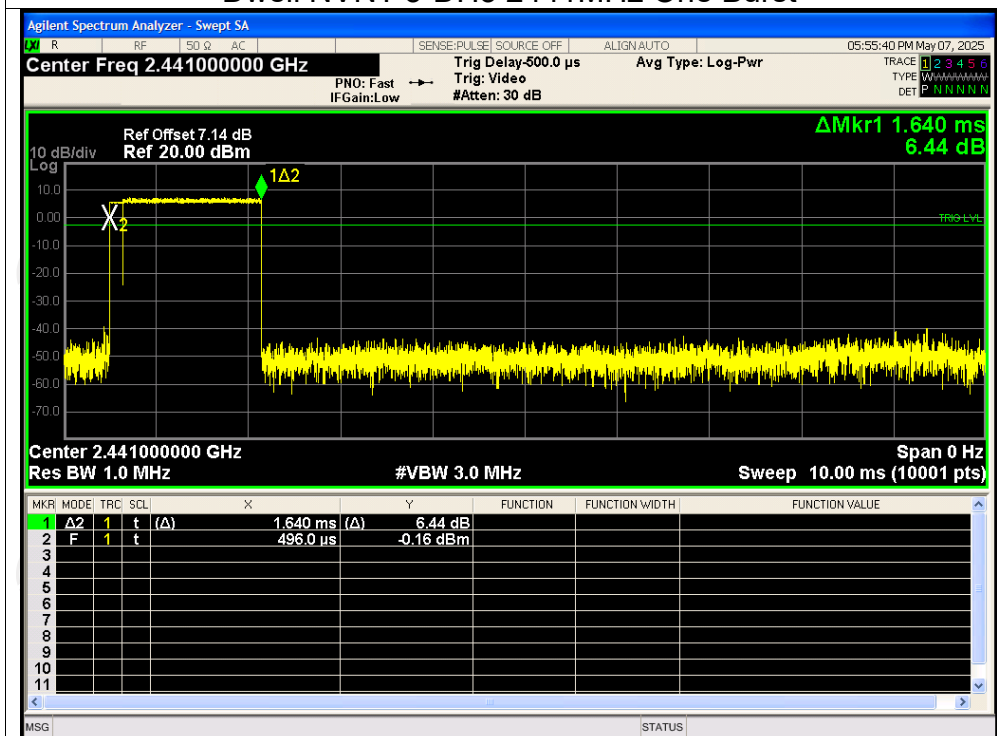
Dwell NVNT 3-DH1 2441MHz One Burst



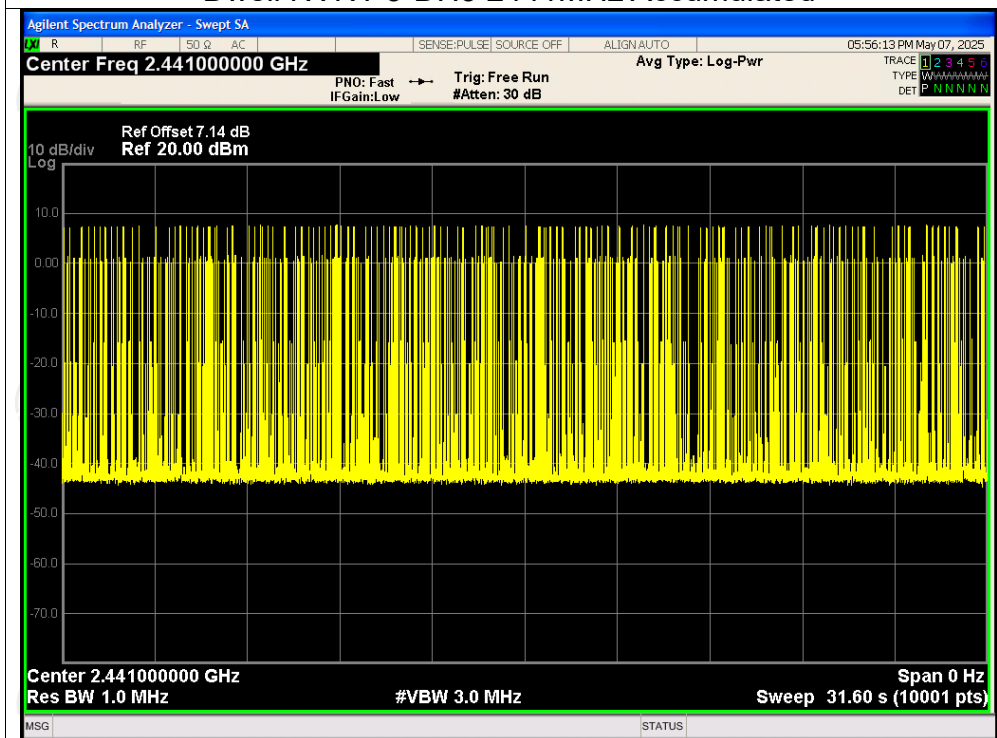
Dwell NVNT 3-DH1 2441MHz Accumulated



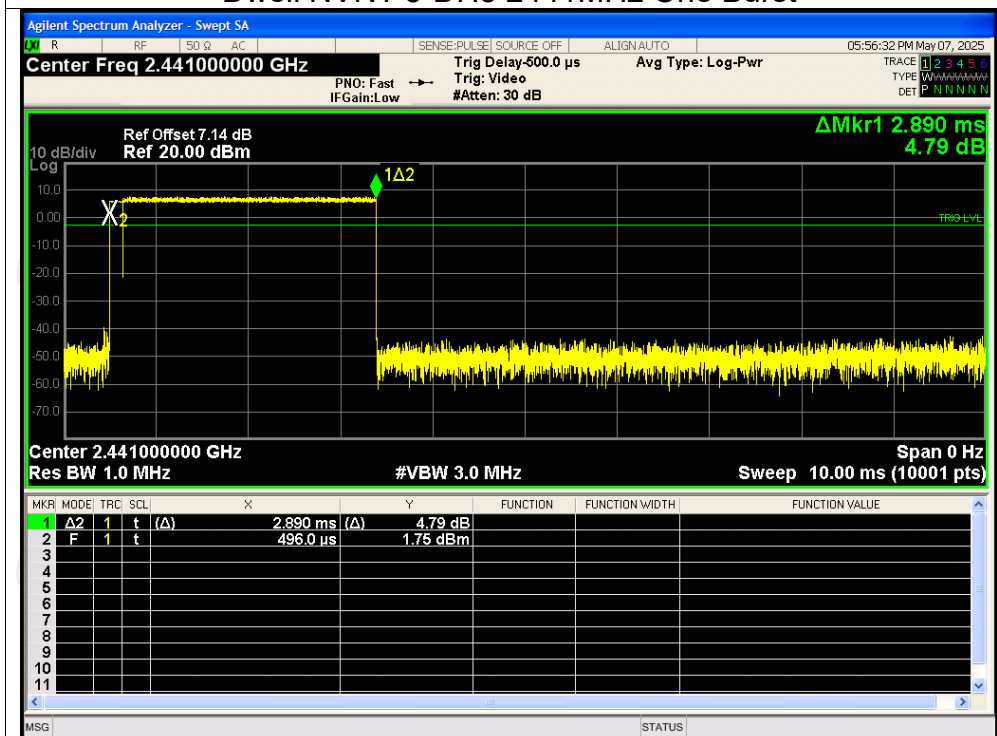
Dwell NVNT 3-DH3 2441MHz One Burst



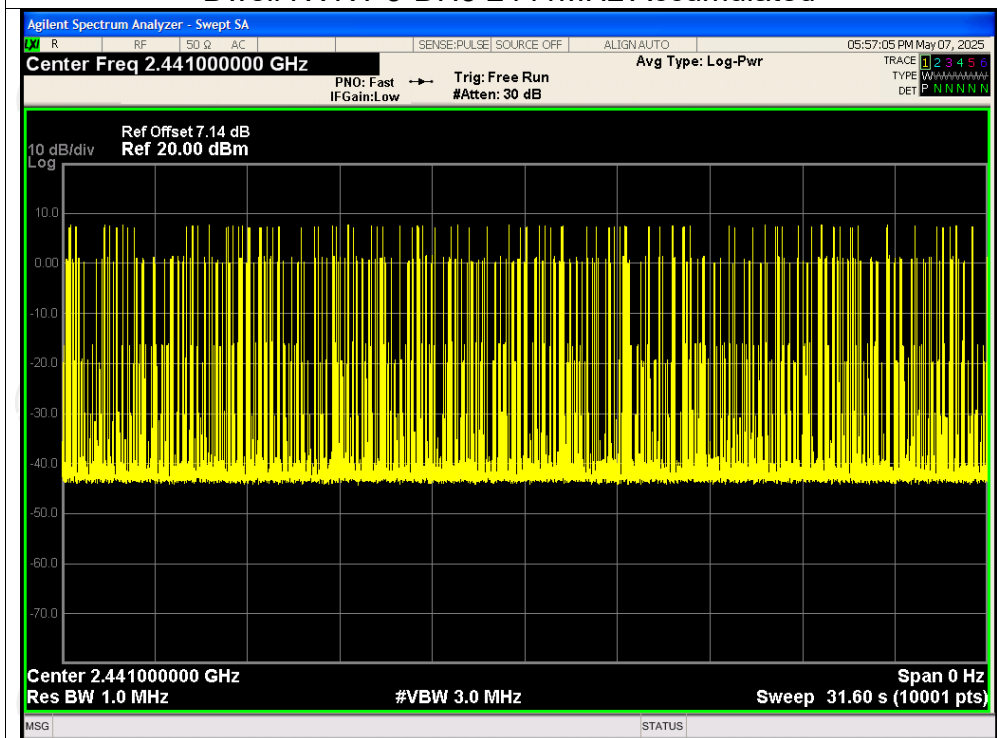
Dwell NVNT 3-DH3 2441MHz Accumulated



Dwell NVNT 3-DH5 2441MHz One Burst



Dwell NVNT 3-DH5 2441MHz Accumulated



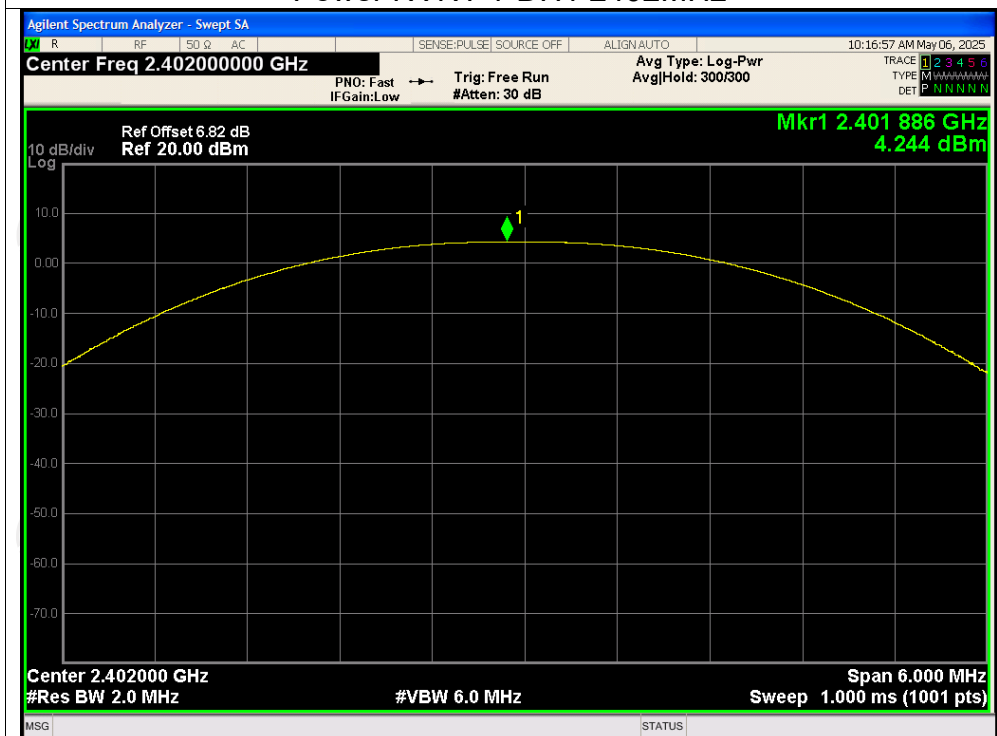
Antenna 2

Maximum Conducted Output Power

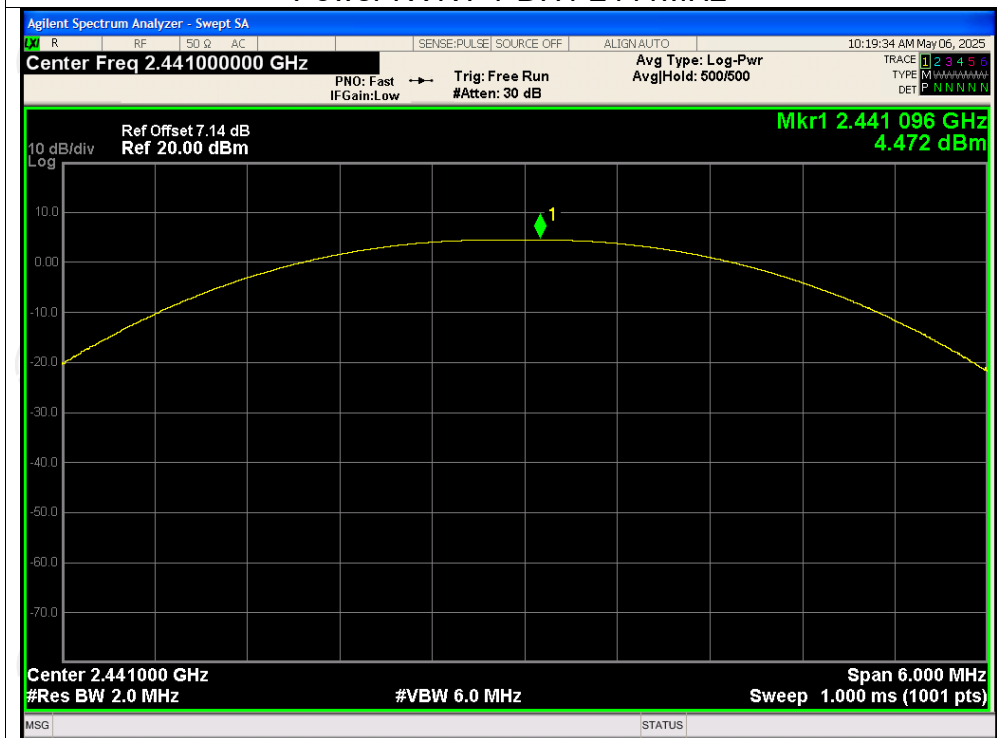
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	4.24	30	Pass
NVNT	1-DH1	2441	4.47	30	Pass
NVNT	1-DH1	2480	5.33	30	Pass
NVNT	2-DH1	2402	5.47	21	Pass
NVNT	2-DH1	2441	5.52	21	Pass
NVNT	2-DH1	2480	6.31	21	Pass
NVNT	3-DH1	2402	5.68	21	Pass
NVNT	3-DH1	2441	8.04	21	Pass
NVNT	3-DH1	2480	8.68	21	Pass

Test Graphs

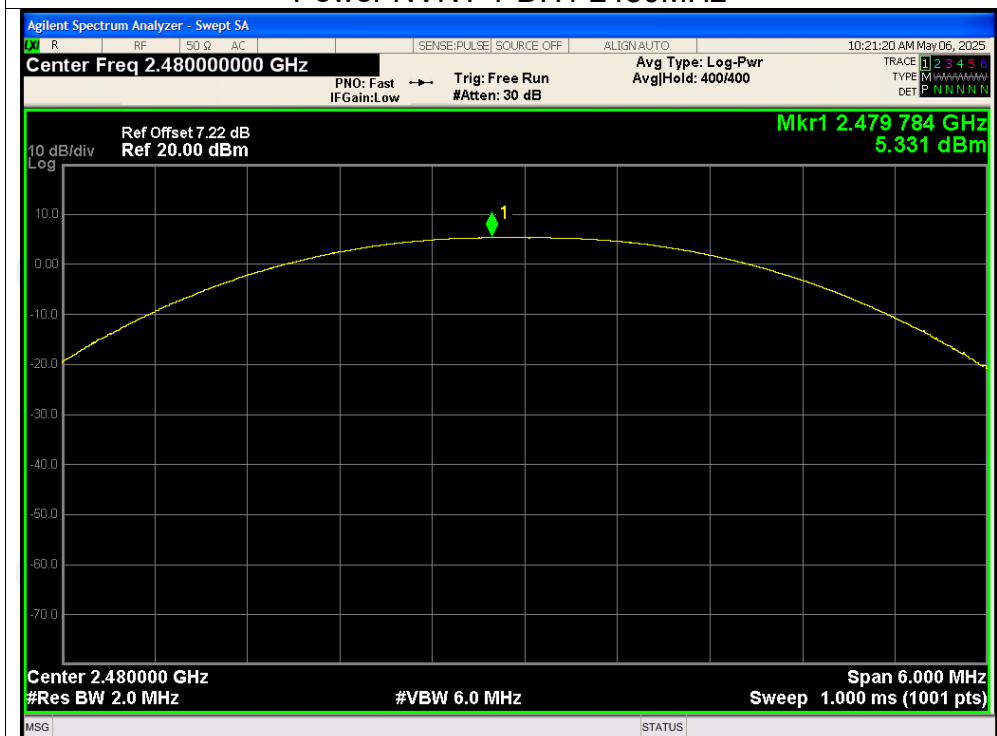
Power NVNT 1-DH1 2402MHz



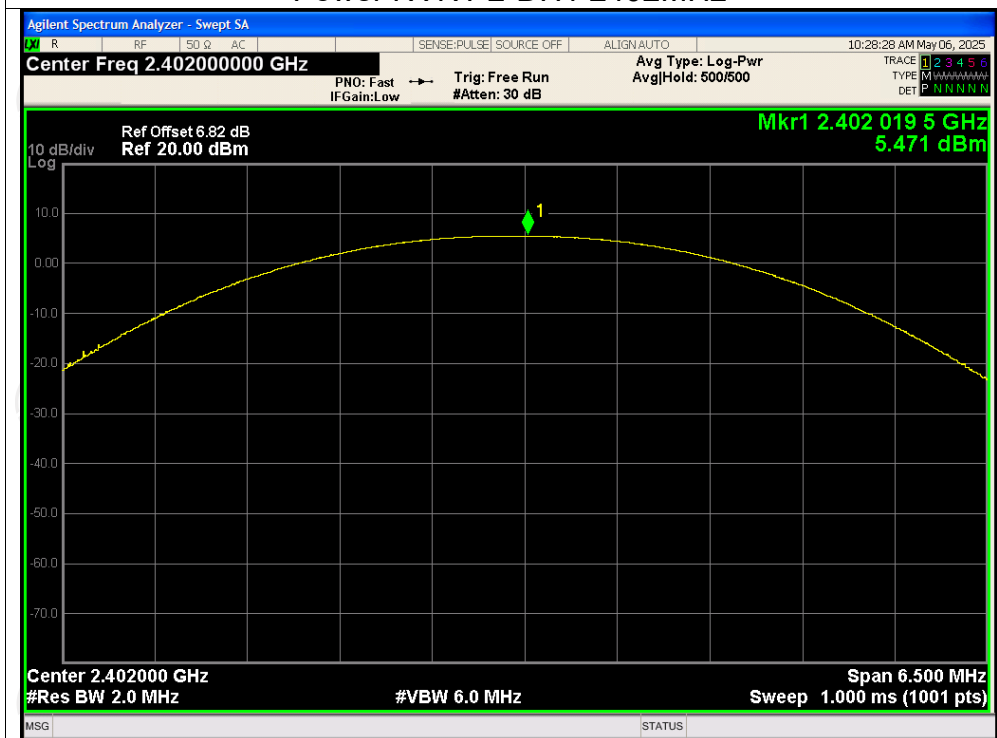
Power NVNT 1-DH1 2441MHz



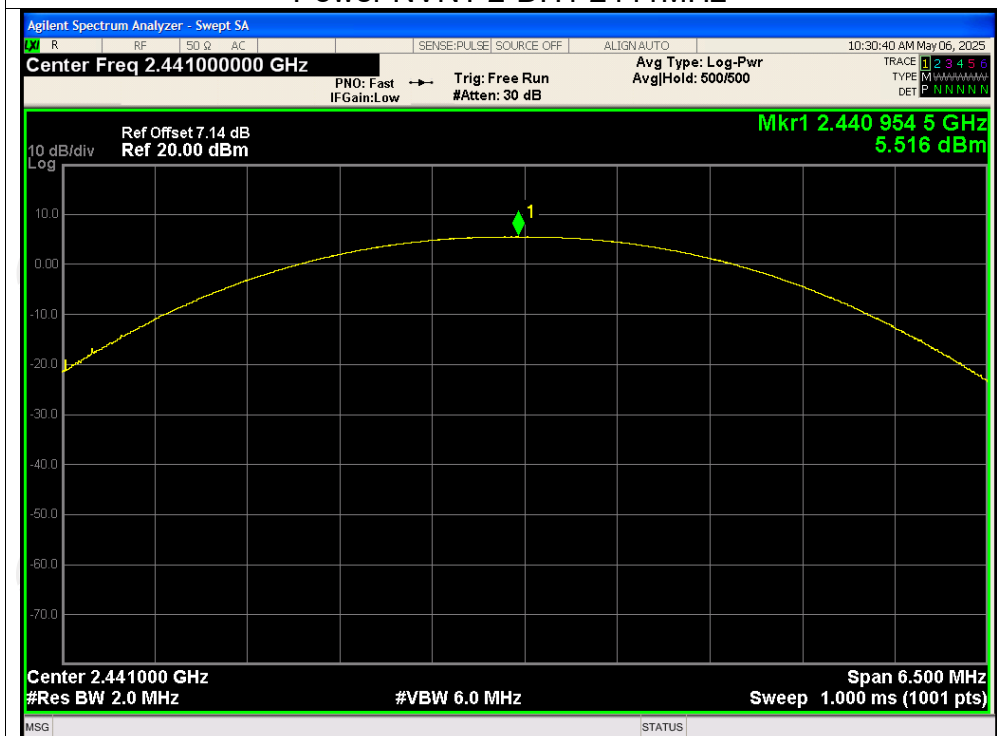
Power NVNT 1-DH1 2480MHz



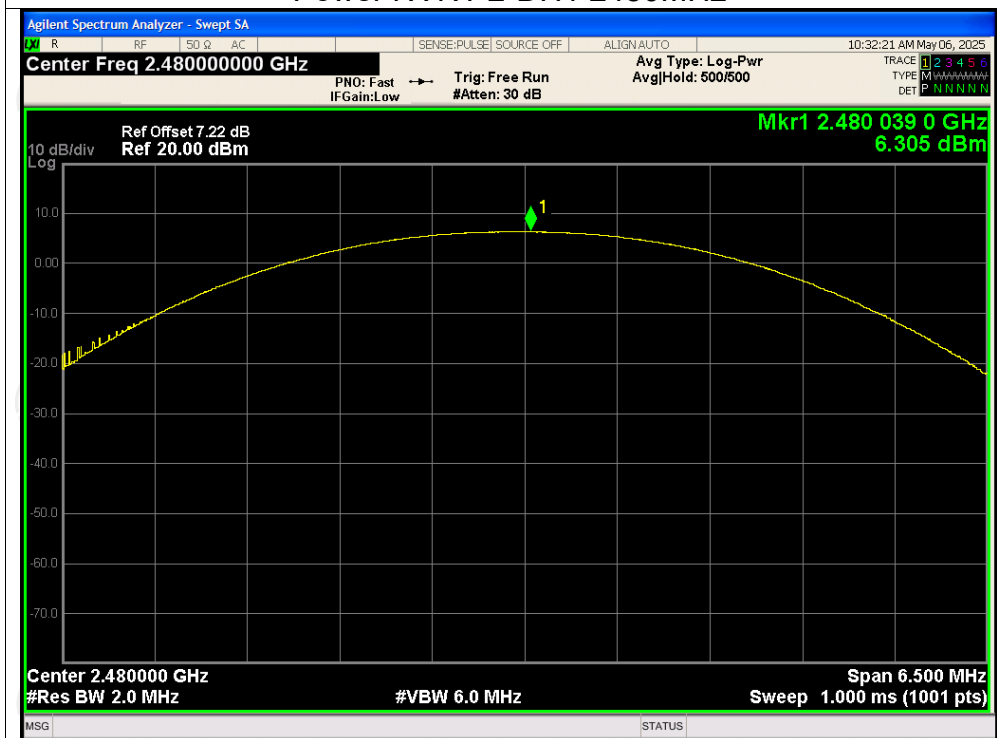
Power NVNT 2-DH1 2402MHz



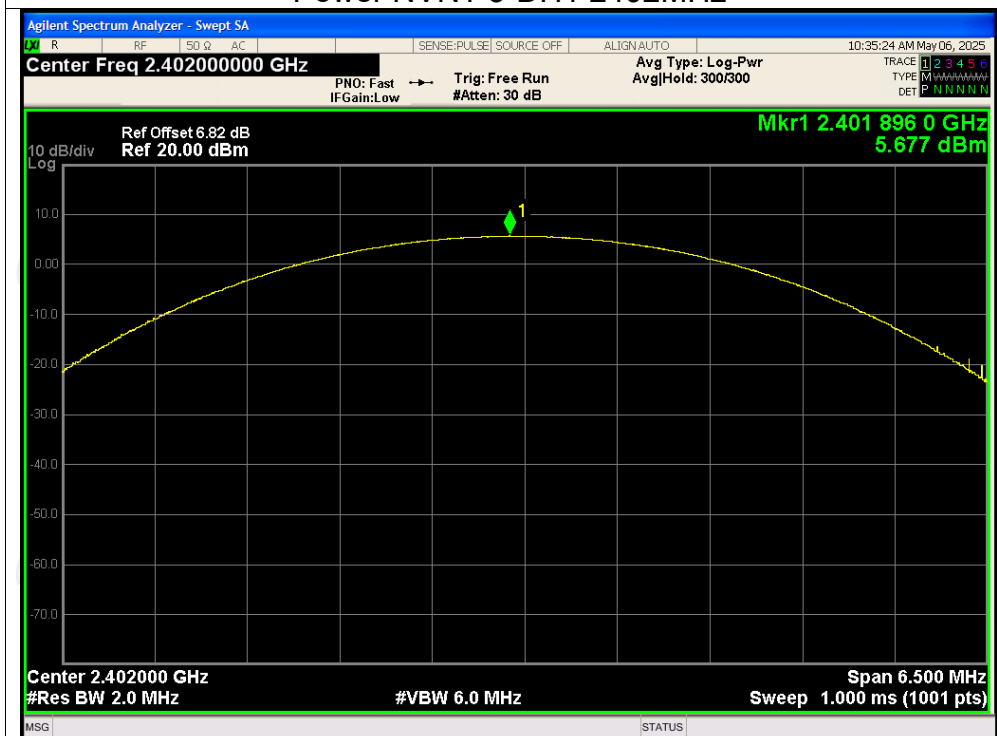
Power NVNT 2-DH1 2441MHz



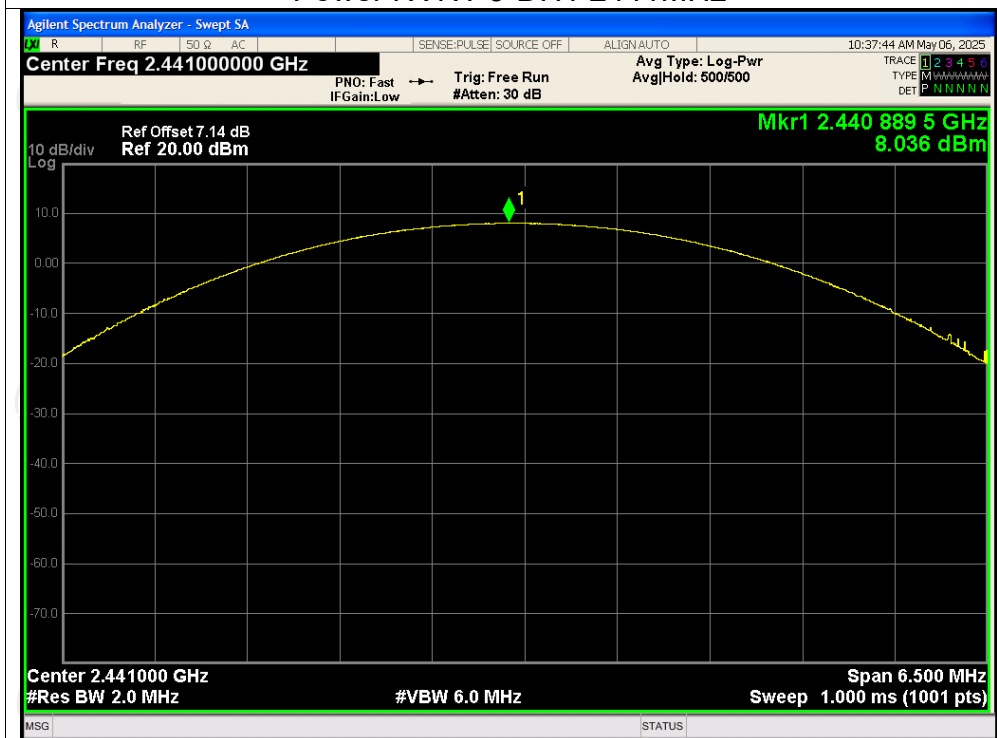
Power NVNT 2-DH1 2480MHz

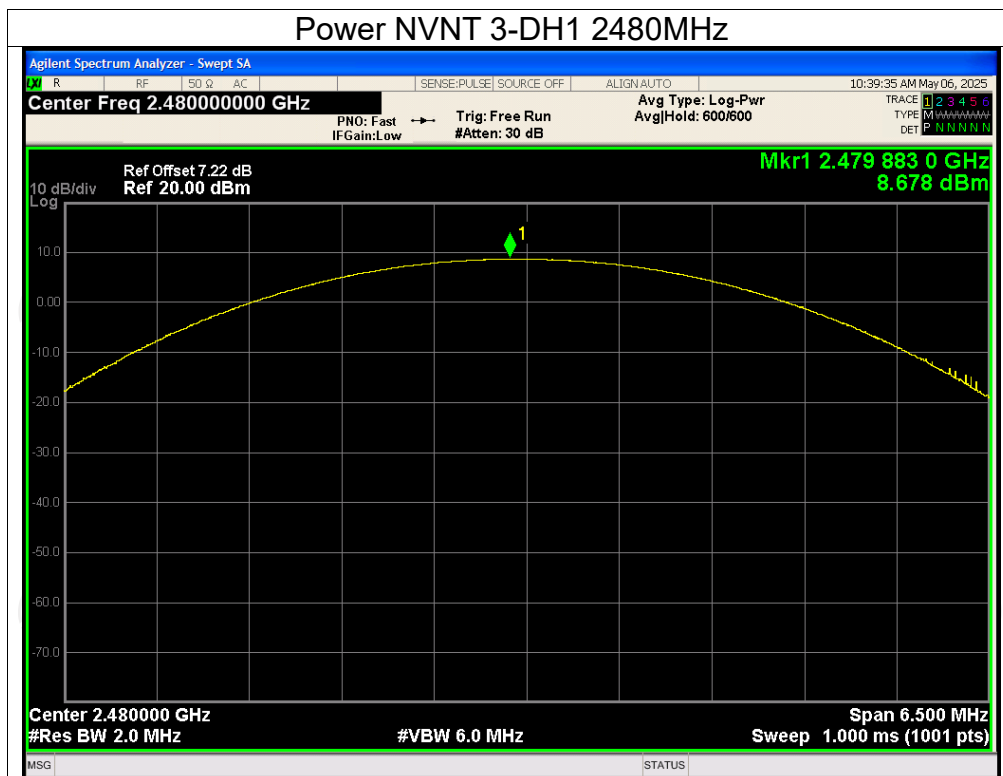


Power NVNT 3-DH1 2402MHz



Power NVNT 3-DH1 2441MHz



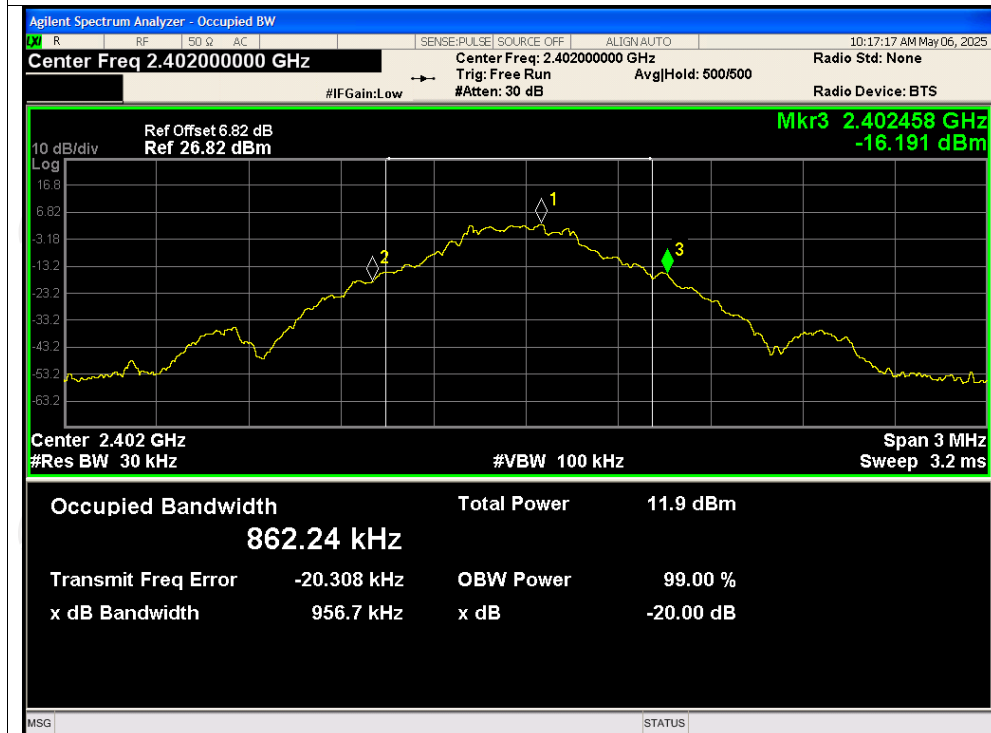


-20dB Bandwidth

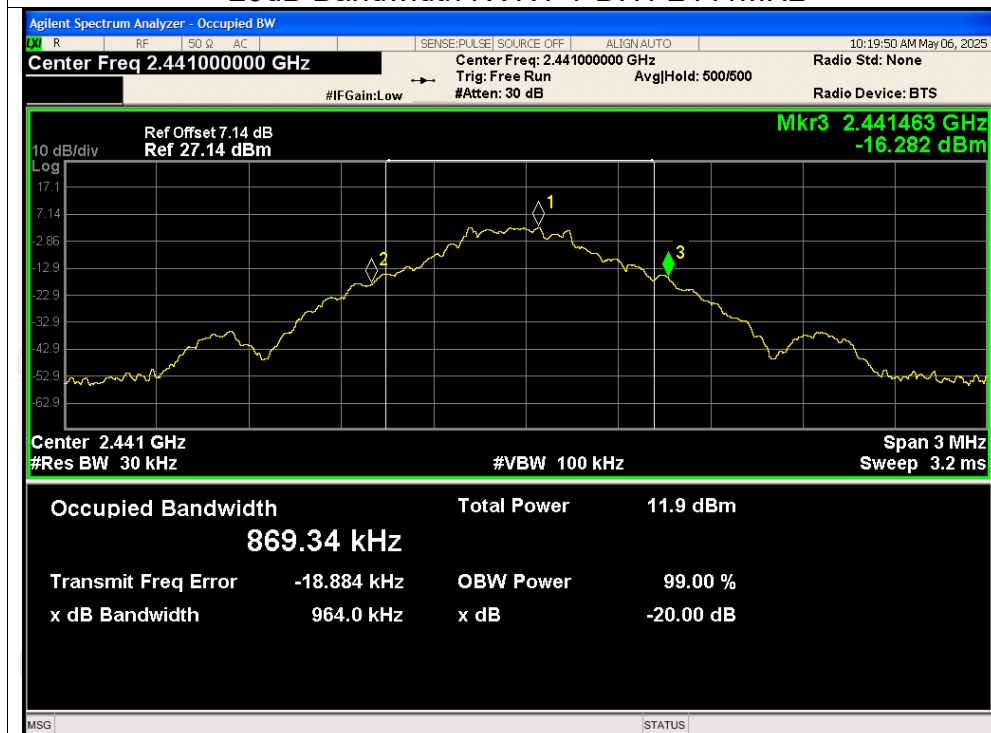
Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	0.957	Pass
NVNT	1-DH1	2441	0.964	Pass
NVNT	1-DH1	2480	0.928	Pass
NVNT	2-DH1	2402	1.441	Pass
NVNT	2-DH1	2441	1.445	Pass
NVNT	2-DH1	2480	1.442	Pass
NVNT	3-DH1	2402	1.487	Pass
NVNT	3-DH1	2441	1.481	Pass
NVNT	3-DH1	2480	1.480	Pass

Test Graphs

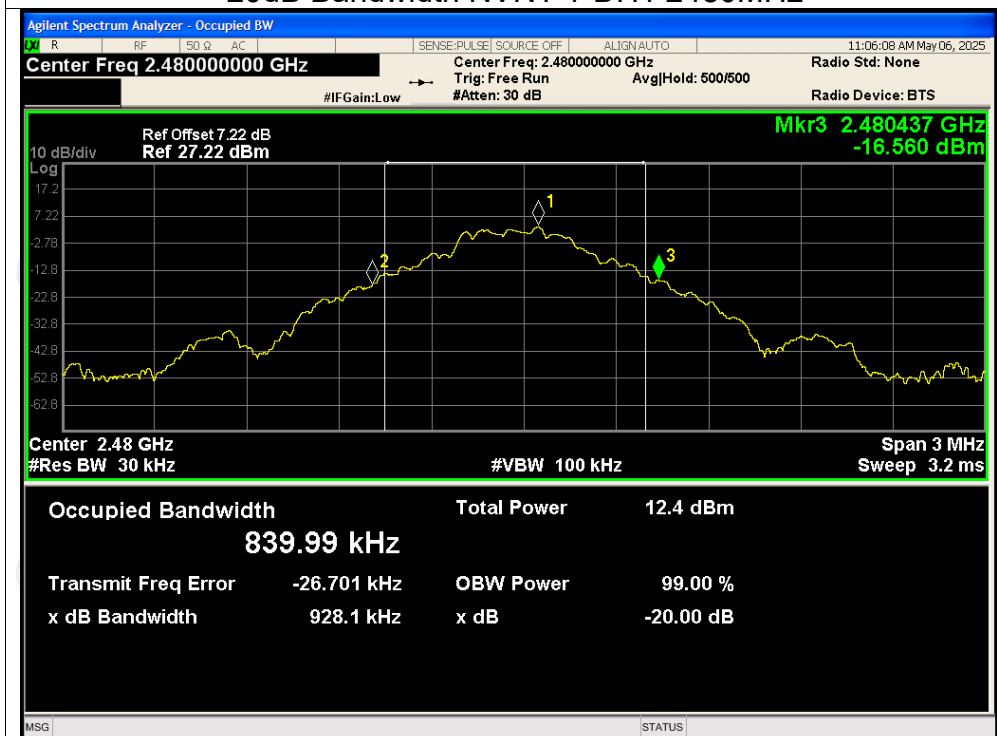
-20dB Bandwidth NVNT 1-DH1 2402MHz



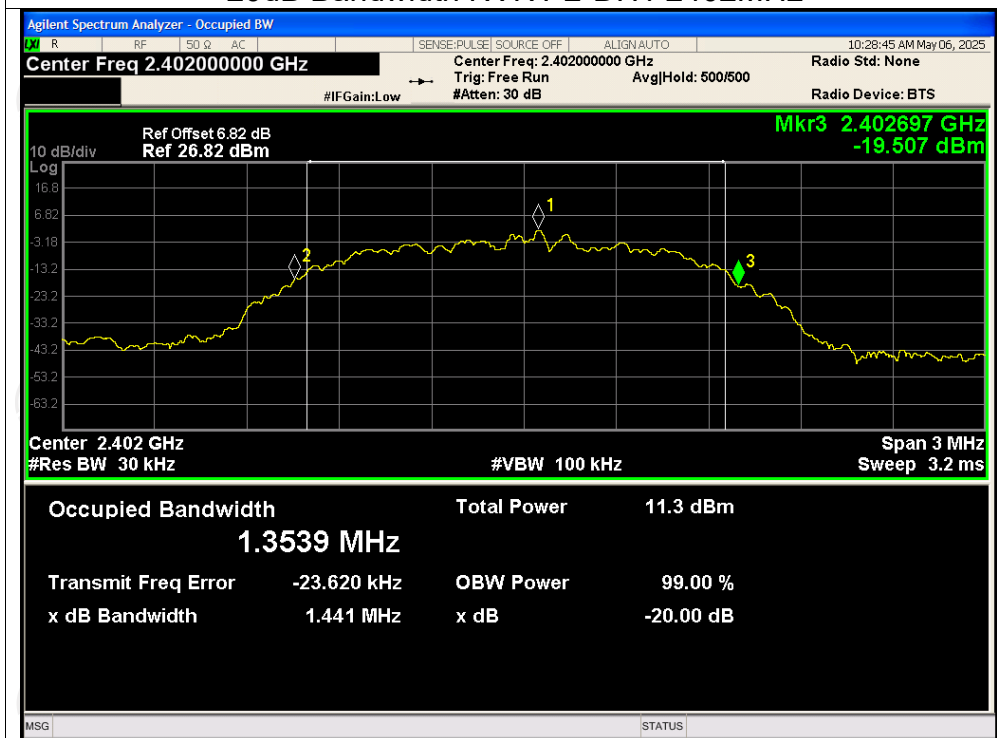
-20dB Bandwidth NVNT 1-DH1 2441MHz



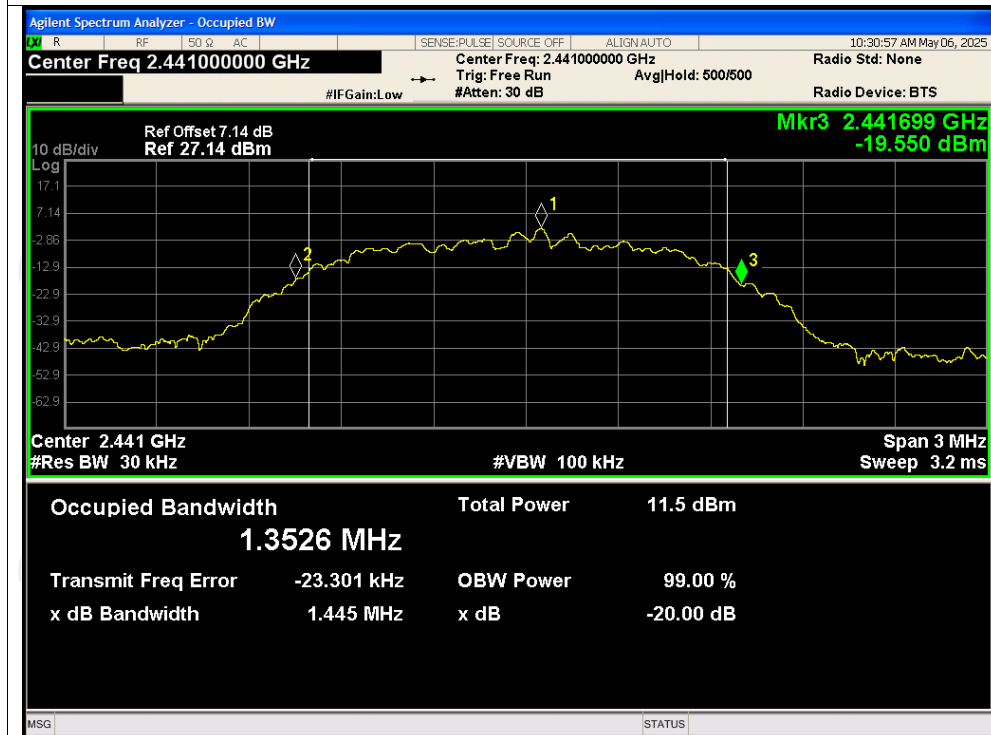
-20dB Bandwidth NVNT 1-DH1 2480MHz



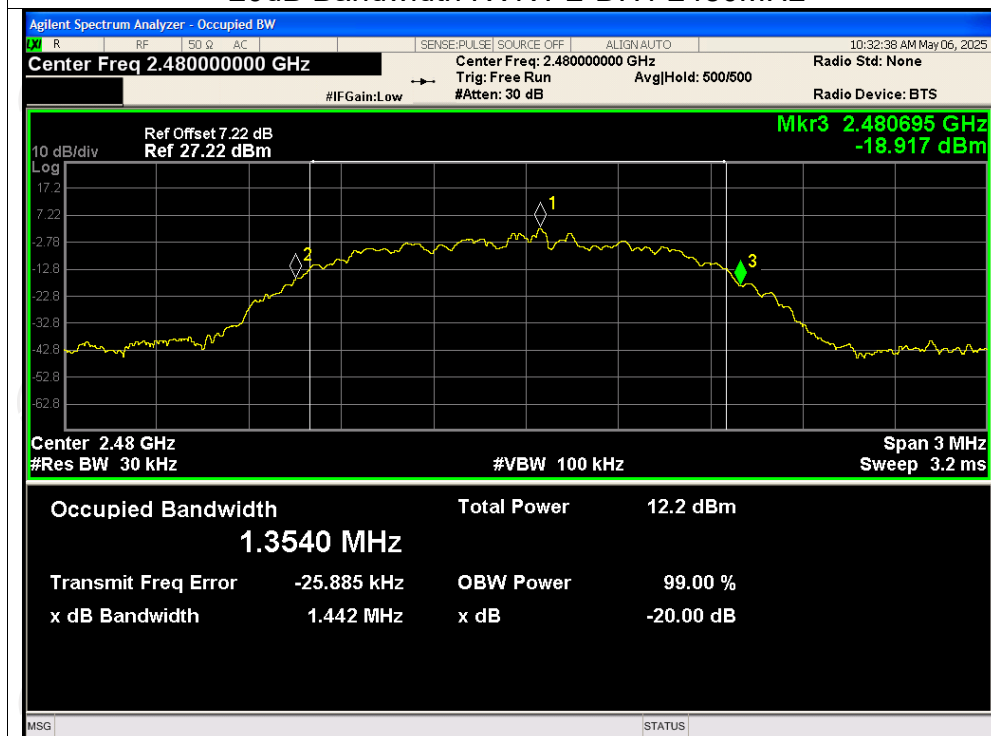
-20dB Bandwidth NVNT 2-DH1 2402MHz



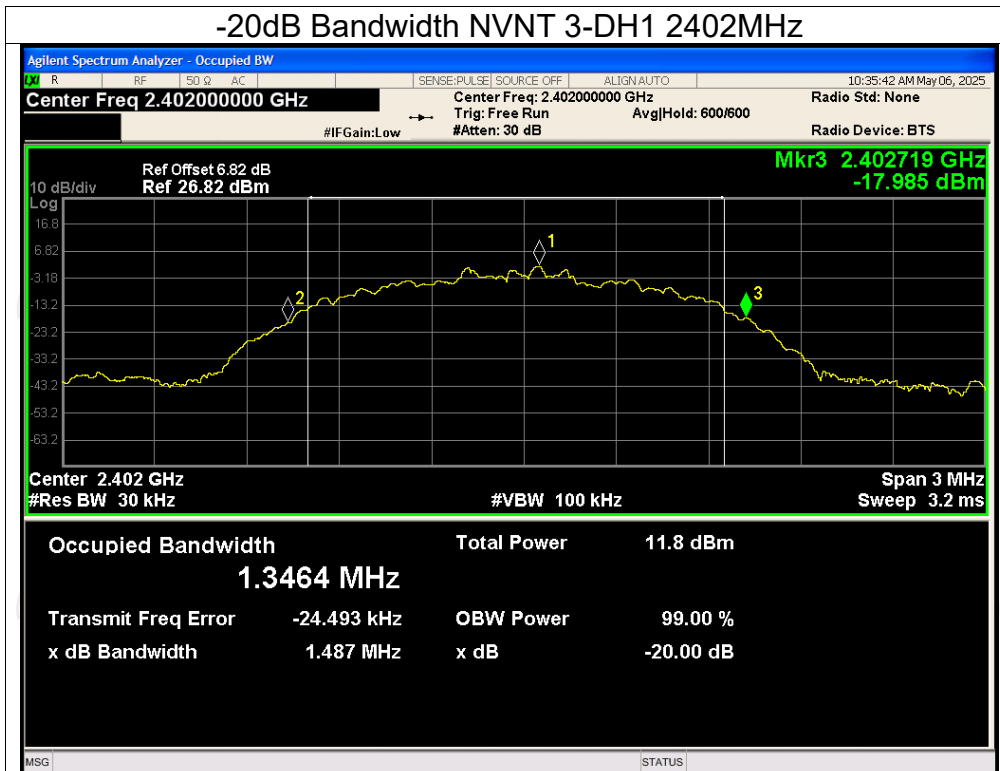
-20dB Bandwidth NVNT 2-DH1 2441MHz



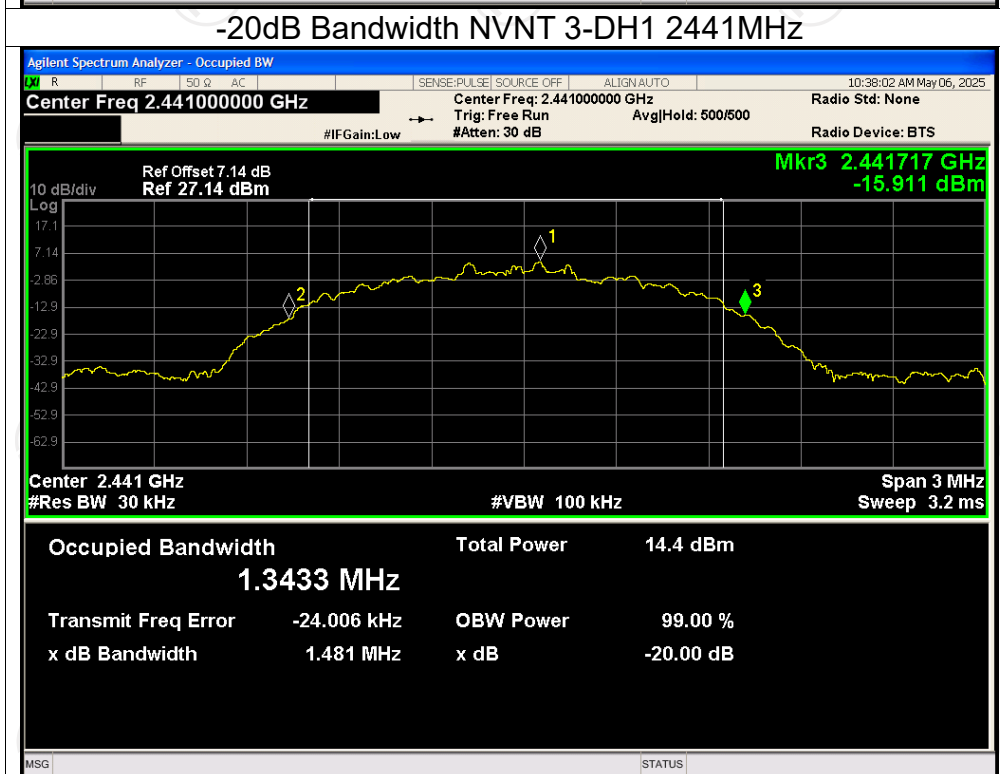
-20dB Bandwidth NVNT 2-DH1 2480MHz

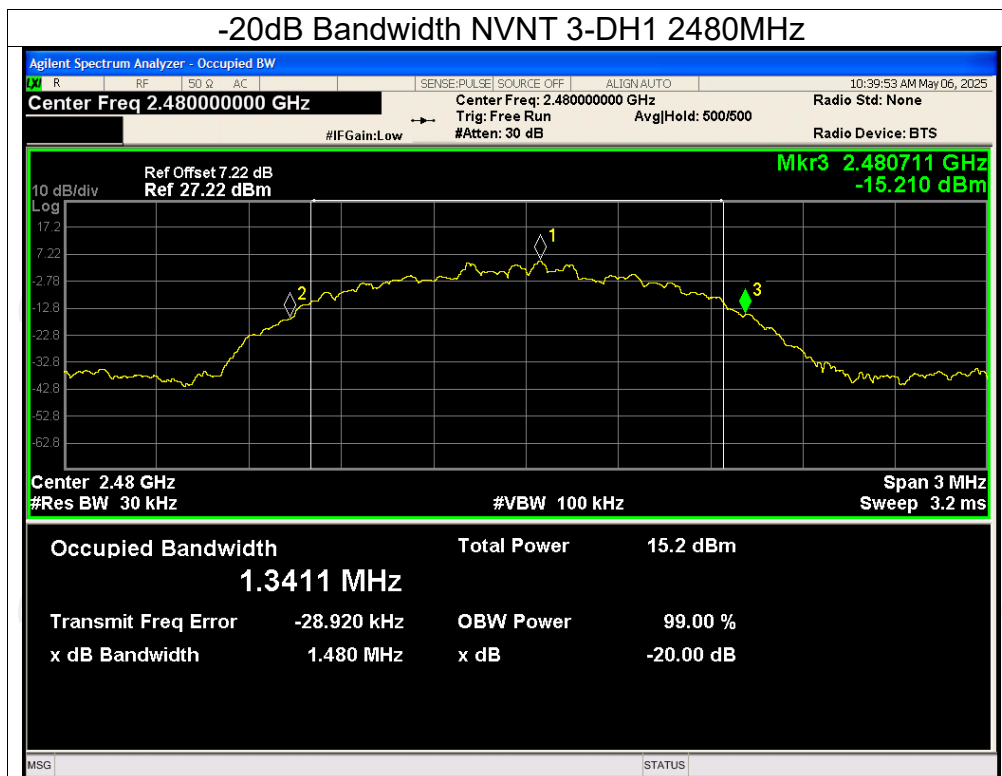


-20dB Bandwidth NVNT 3-DH1 2402MHz



-20dB Bandwidth NVNT 3-DH1 2441MHz



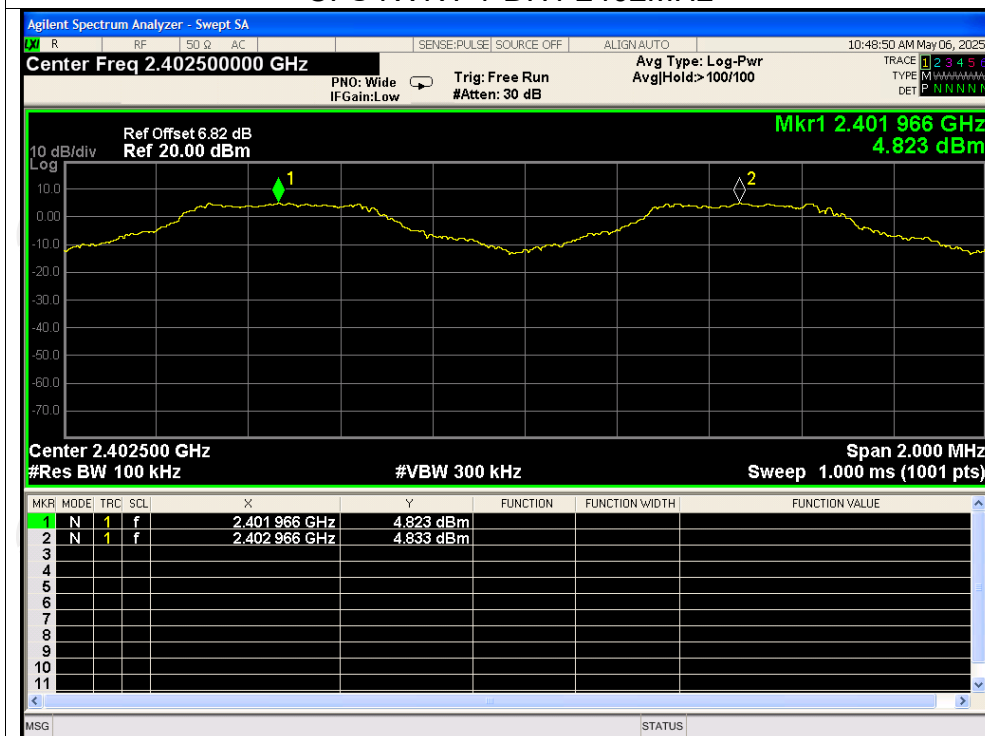


Carrier Frequencies Separation

Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	2401.966	2402.966	1.000	0.964	Pass
NVNT	1-DH1	2440.978	2441.980	1.002	0.964	Pass
NVNT	1-DH1	2478.969	2479.975	1.006	0.964	Pass
NVNT	2-DH1	2401.974	2402.986	1.012	0.963	Pass
NVNT	2-DH1	2440.972	2441.976	1.004	0.963	Pass
NVNT	2-DH1	2478.982	2479.966	0.984	0.963	Pass
NVNT	3-DH1	2402.134	2403.128	0.994	0.991	Pass
NVNT	3-DH1	2441.138	2442.136	0.998	0.991	Pass
NVNT	3-DH1	2478.812	2479.826	1.014	0.991	Pass

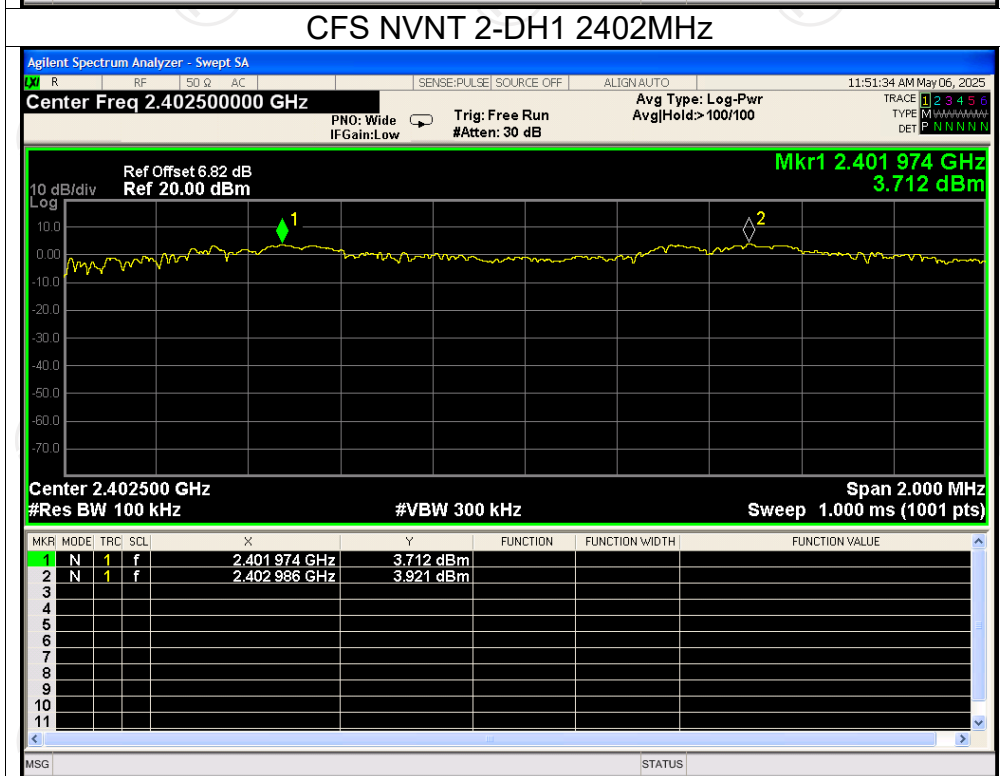
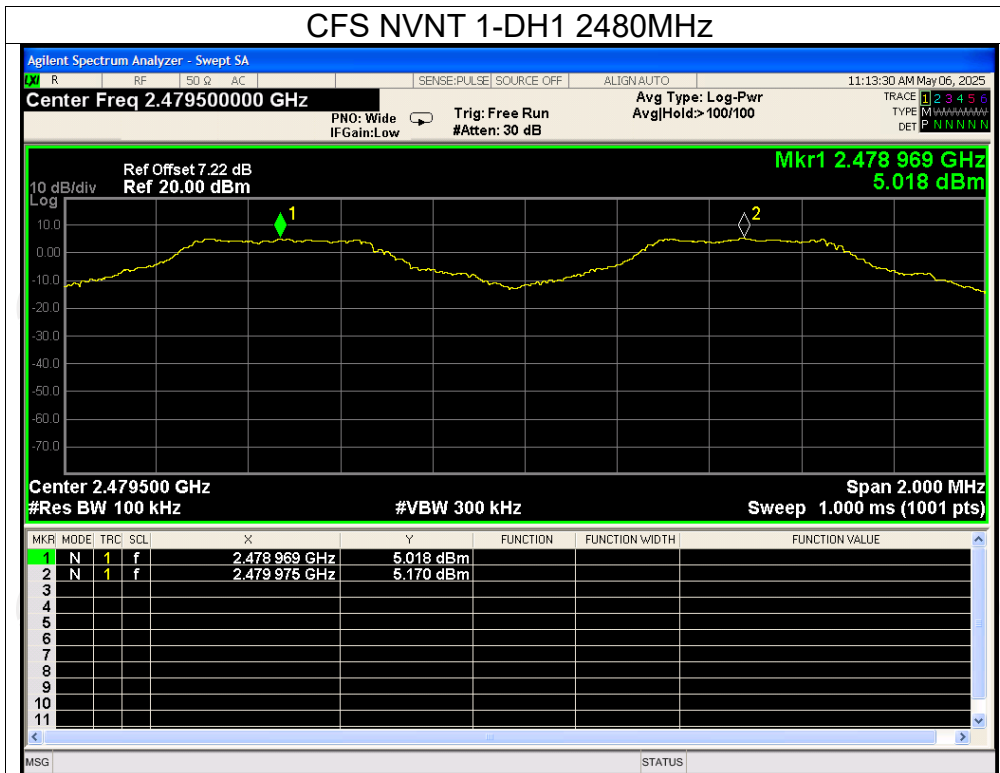
Test Graphs

CFS NVNT 1-DH1 2402MHz

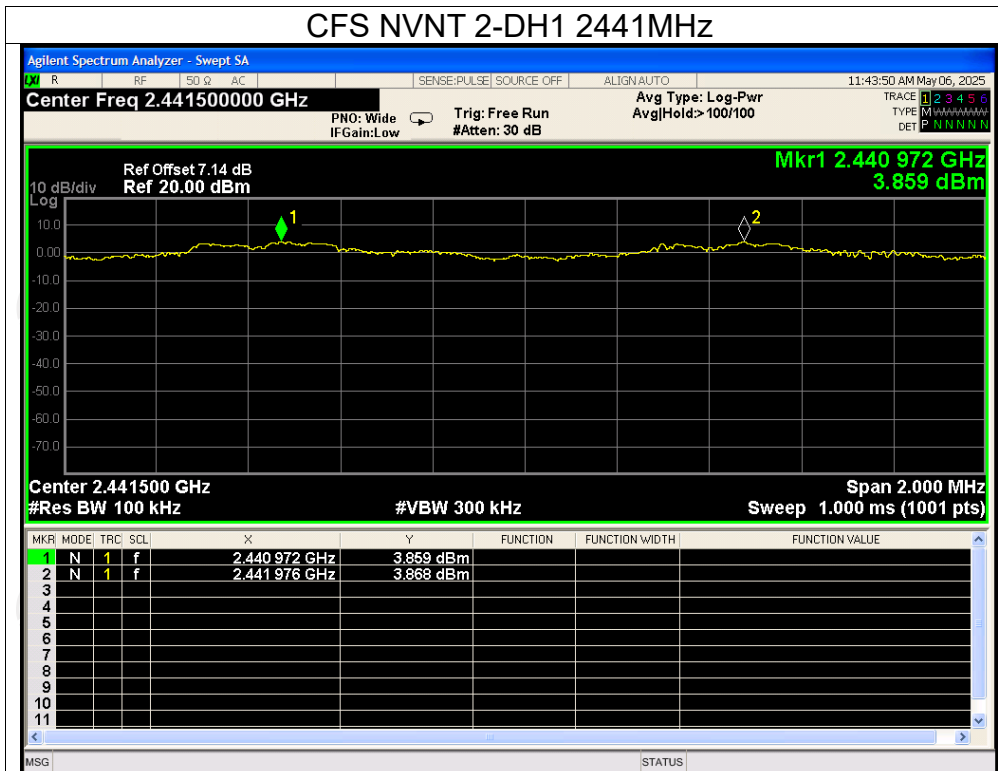


CFS NVNT 1-DH1 2441MHz

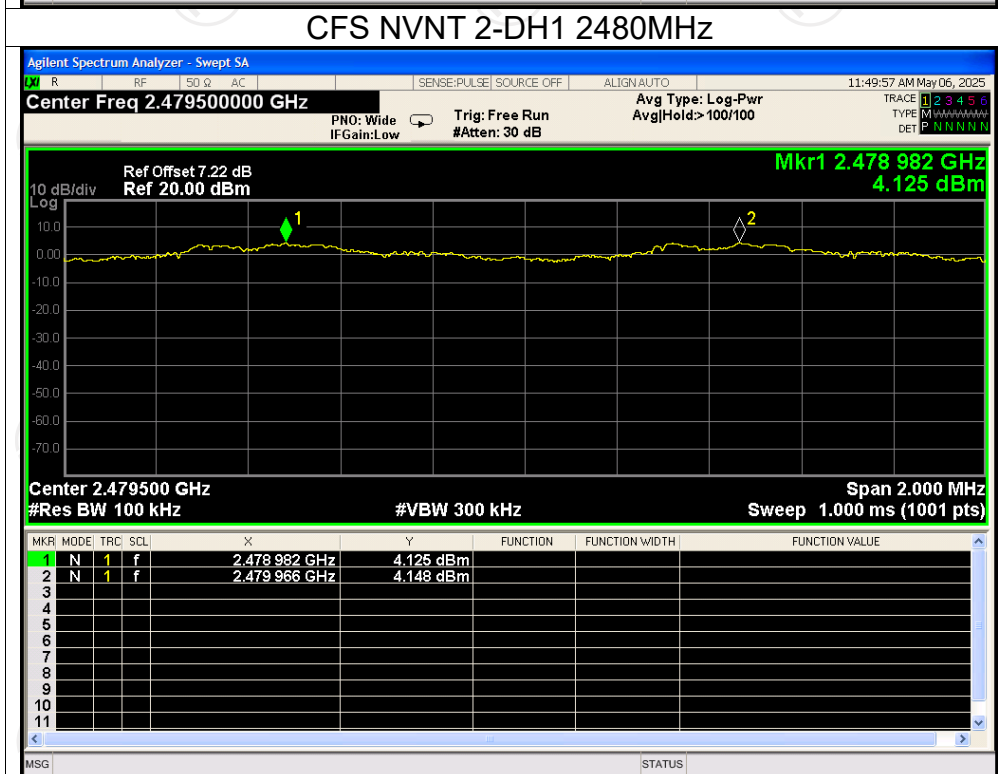




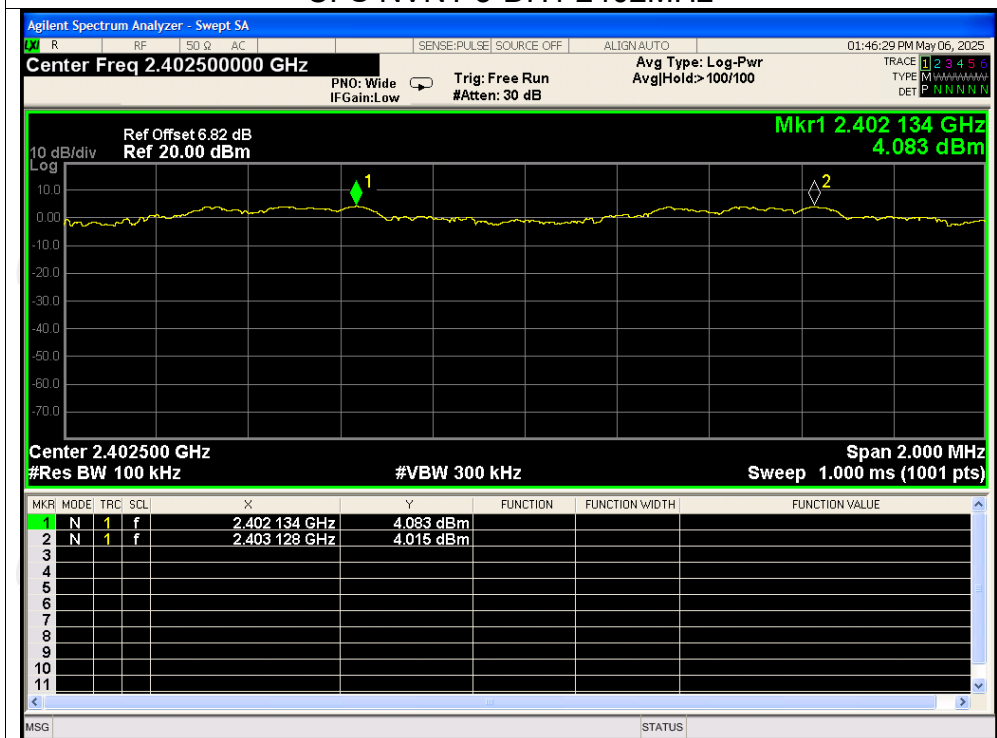
CFS NVNT 2-DH1 2441MHz



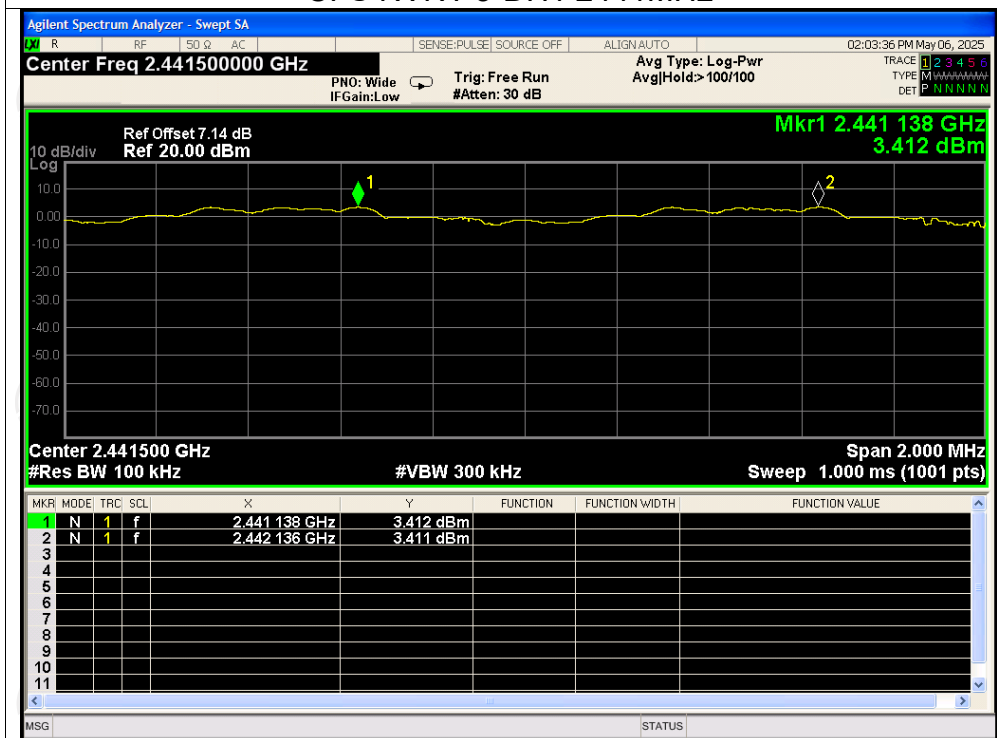
CFS NVNT 2-DH1 2480MHz

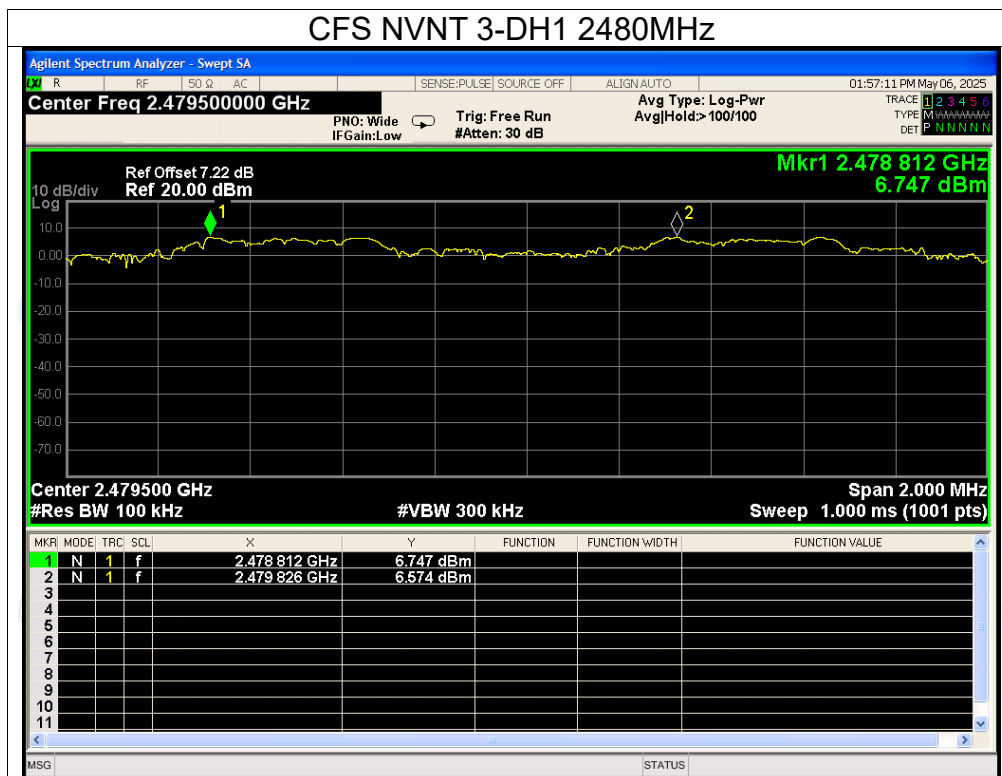


CFS NVNT 3-DH1 2402MHz



CFS NVNT 3-DH1 2441MHz



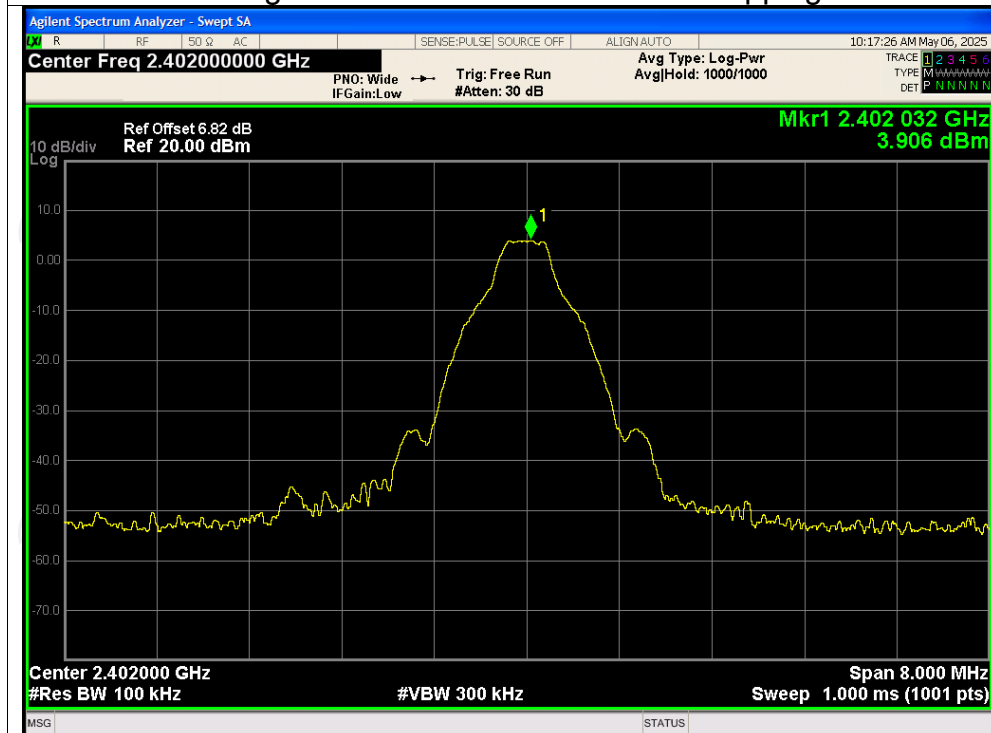


Band Edge

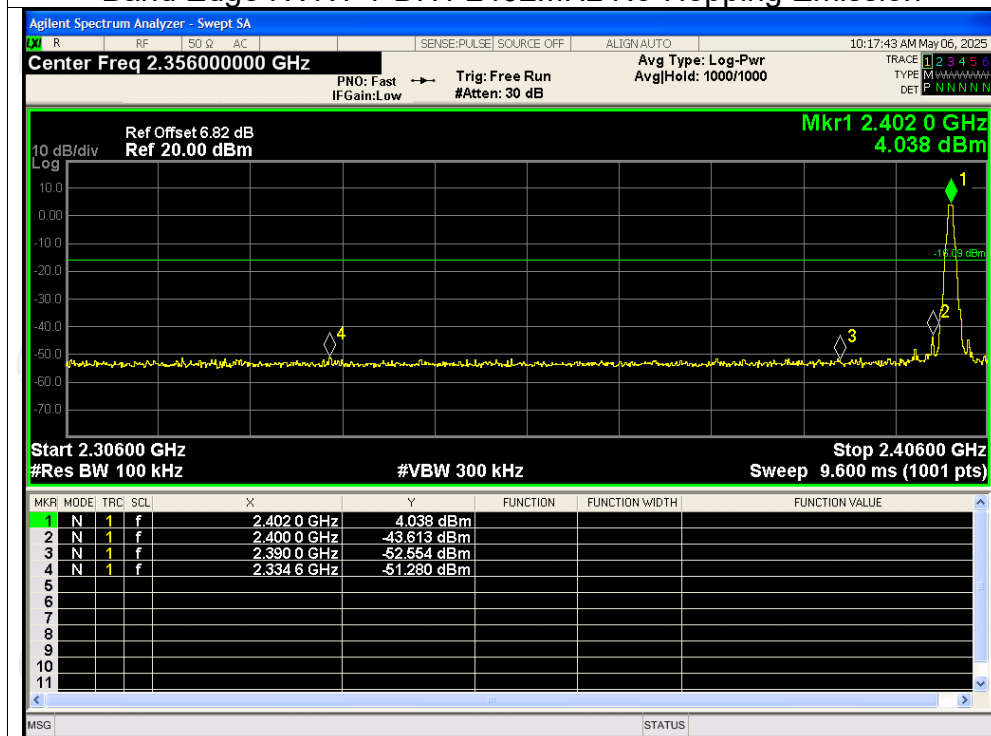
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	No-Hopping	-55.19	-20	Pass
NVNT	1-DH1	2480	No-Hopping	-55.76	-20	Pass
NVNT	2-DH1	2402	No-Hopping	-54.03	-20	Pass
NVNT	2-DH1	2480	No-Hopping	-47.68	-20	Pass
NVNT	3-DH1	2402	No-Hopping	-54.22	-20	Pass
NVNT	3-DH1	2480	No-Hopping	-51.54	-20	Pass

Test Graphs

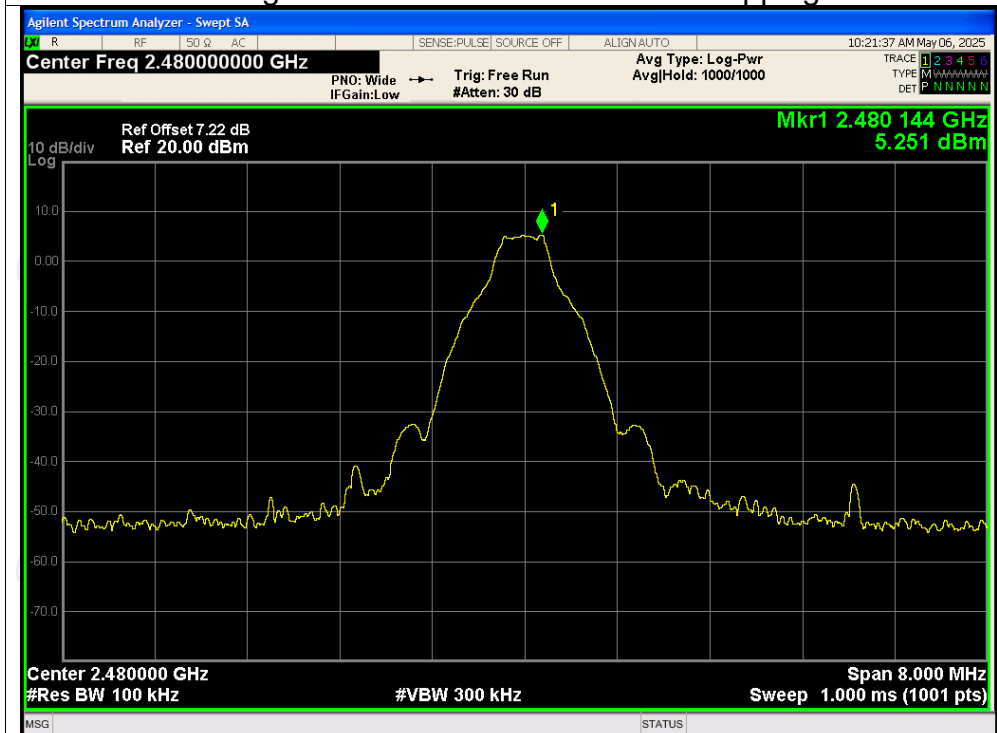
Band Edge NVNT 1-DH1 2402MHz No-Hopping Ref



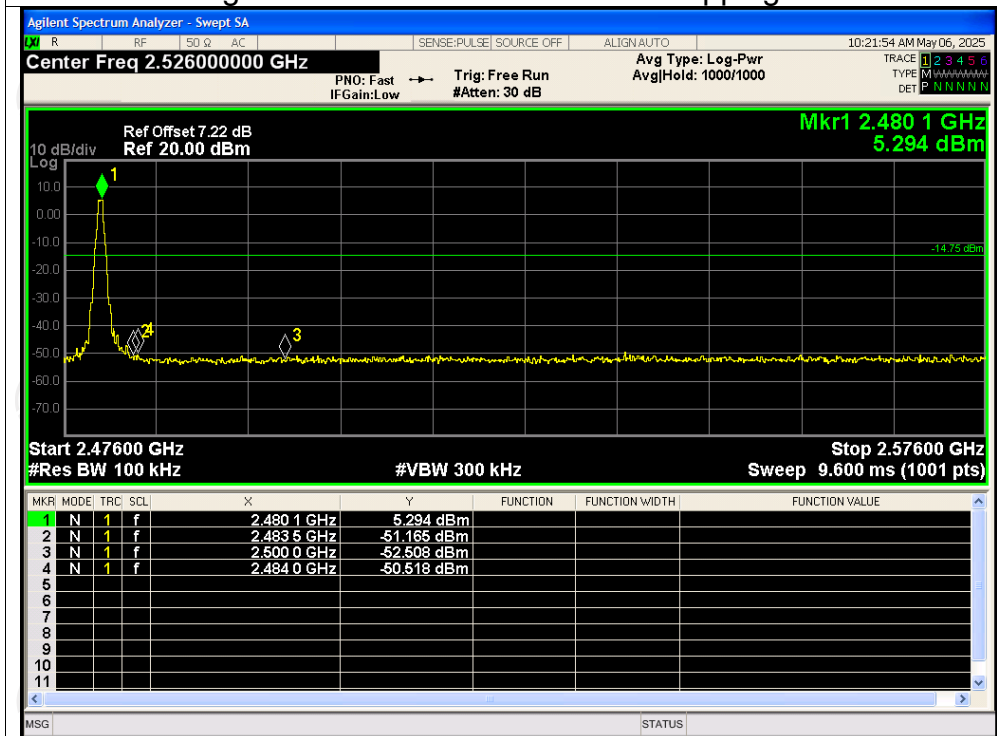
Band Edge NVNT 1-DH1 2402MHz No-Hopping Emission



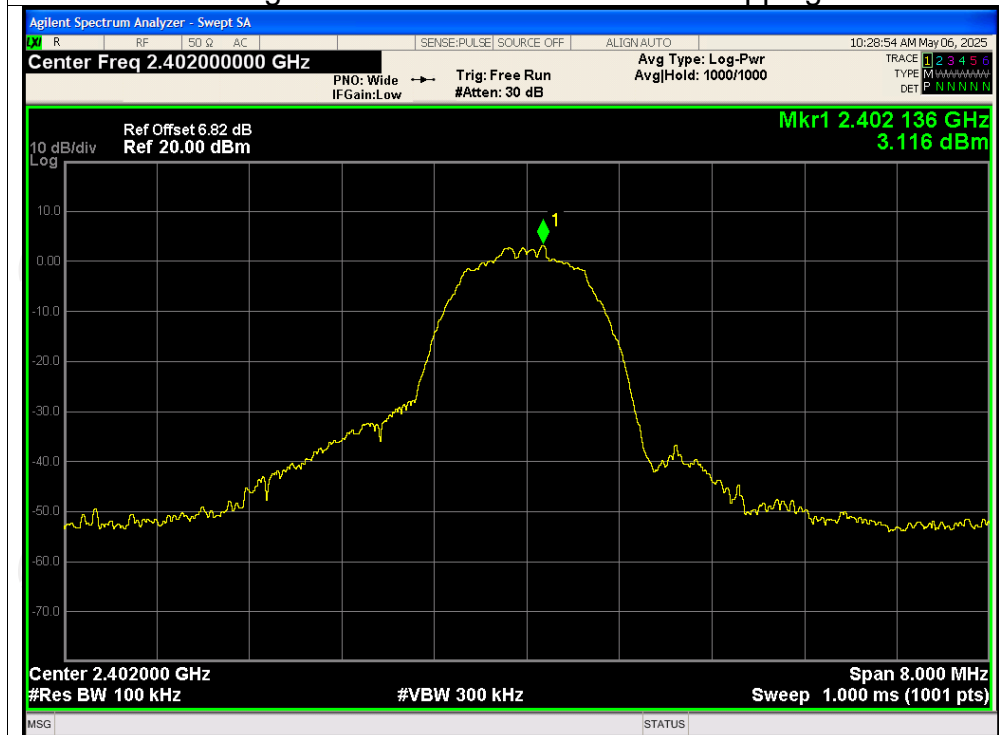
Band Edge NVNT 1-DH1 2480MHz No-Hopping Ref



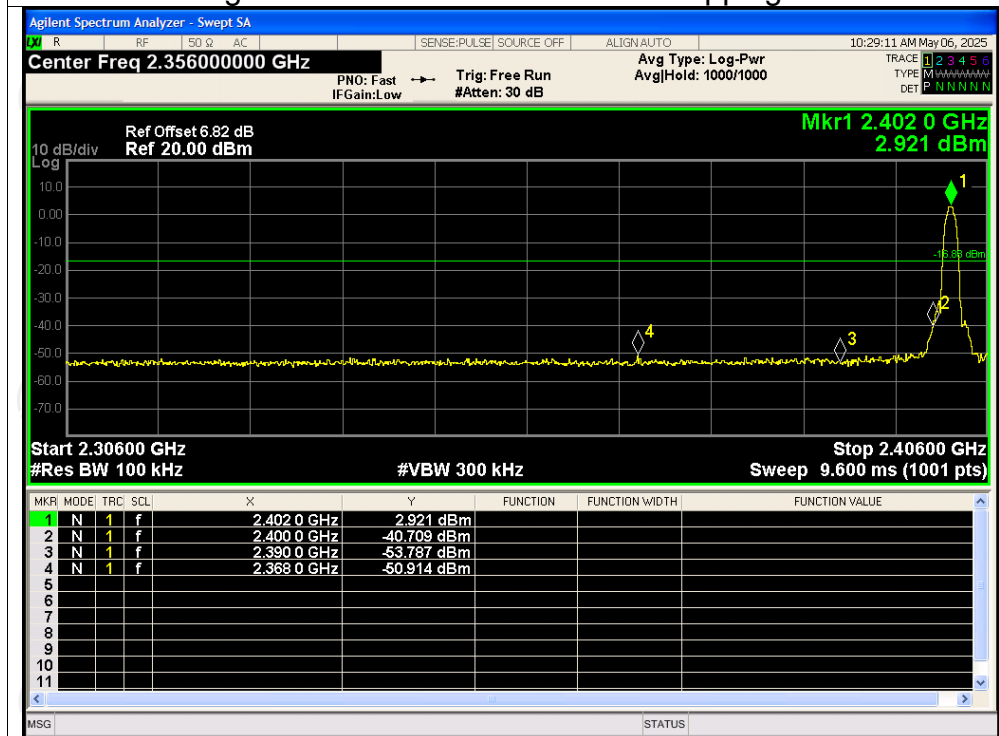
Band Edge NVNT 1-DH1 2480MHz No-Hopping Emission



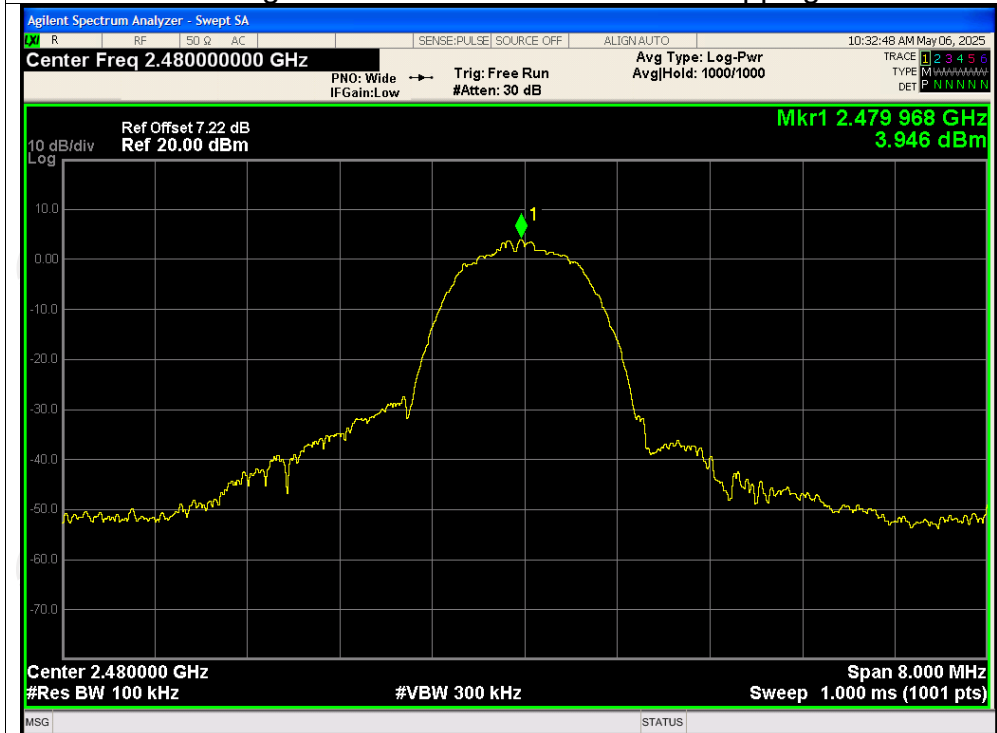
Band Edge NVNT 2-DH1 2402MHz No-Hopping Ref



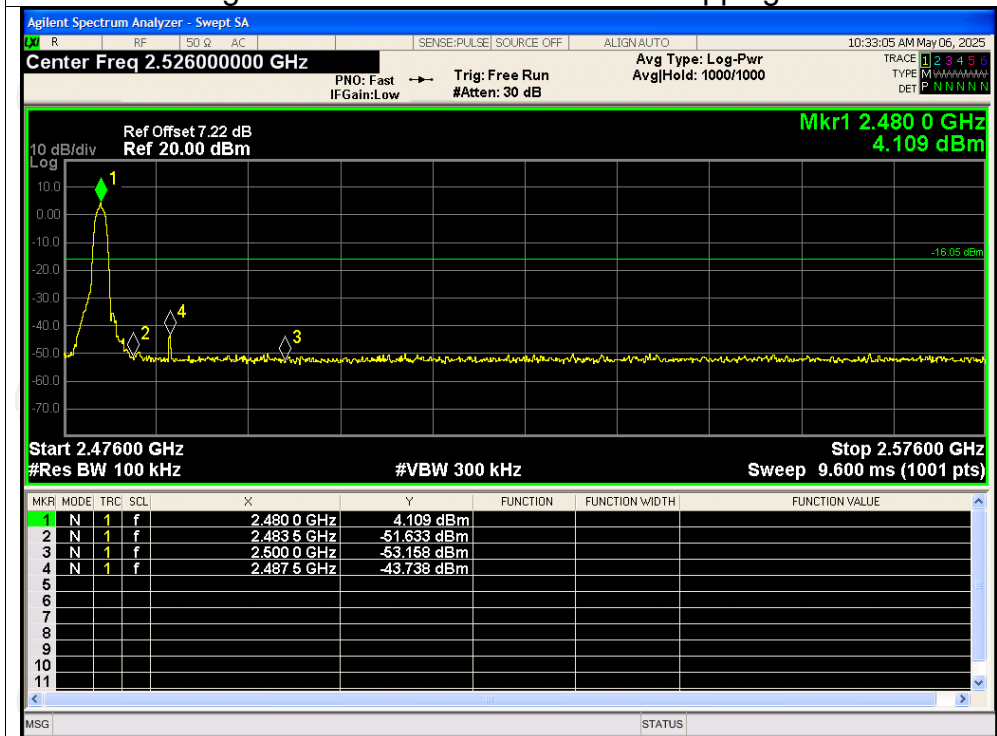
Band Edge NVNT 2-DH1 2402MHz No-Hopping Emission



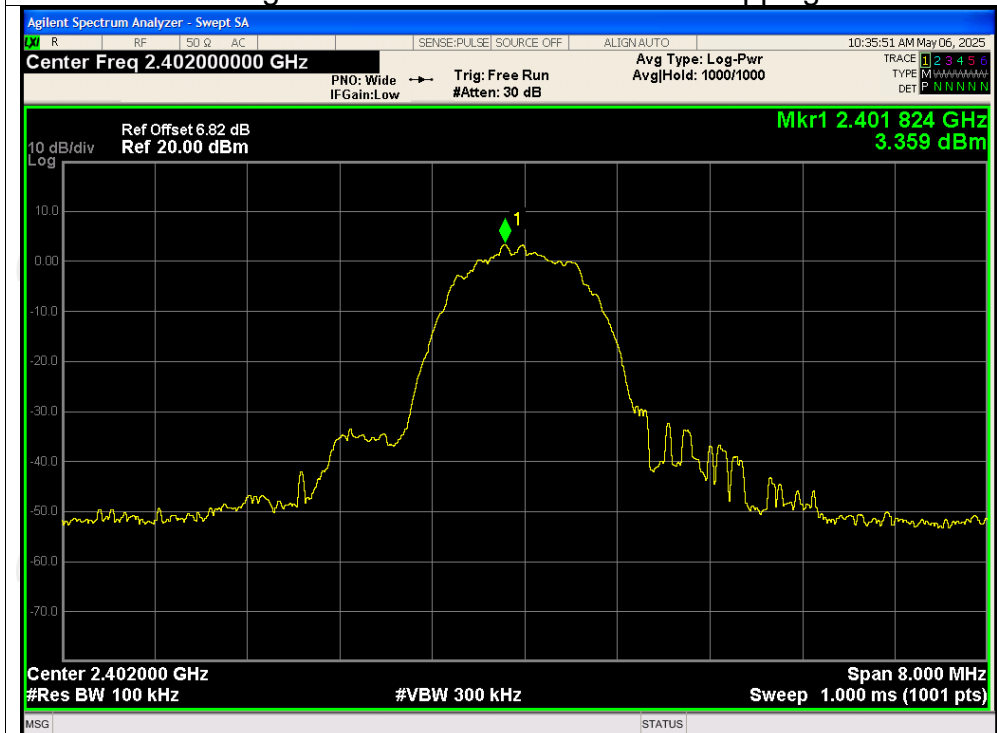
Band Edge NVNT 2-DH1 2480MHz No-Hopping Ref



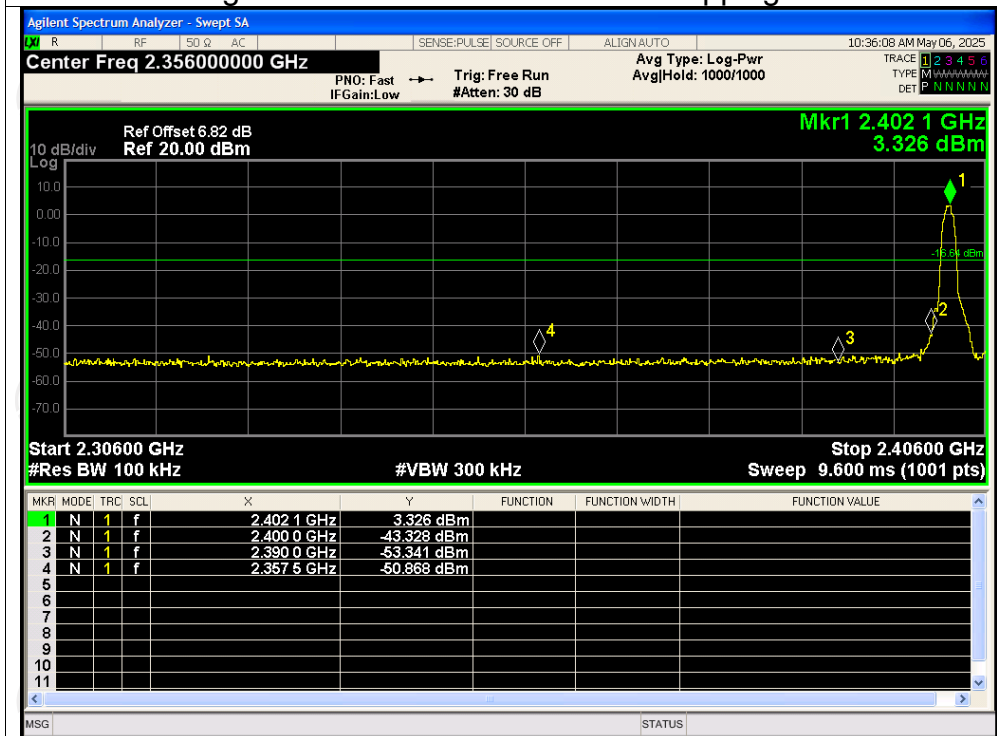
Band Edge NVNT 2-DH1 2480MHz No-Hopping Emission



Band Edge NVNT 3-DH1 2402MHz No-Hopping Ref



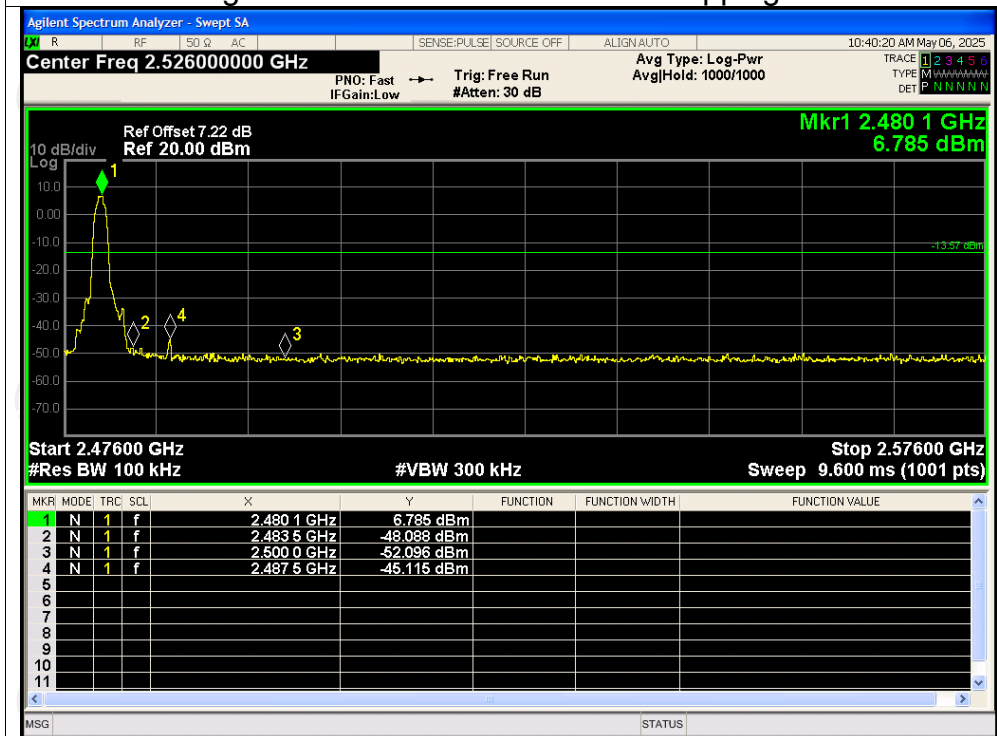
Band Edge NVNT 3-DH1 2402MHz No-Hopping Emission



Band Edge NVNT 3-DH1 2480MHz No-Hopping Ref



Band Edge NVNT 3-DH1 2480MHz No-Hopping Emission



Band Edge(Hopping)

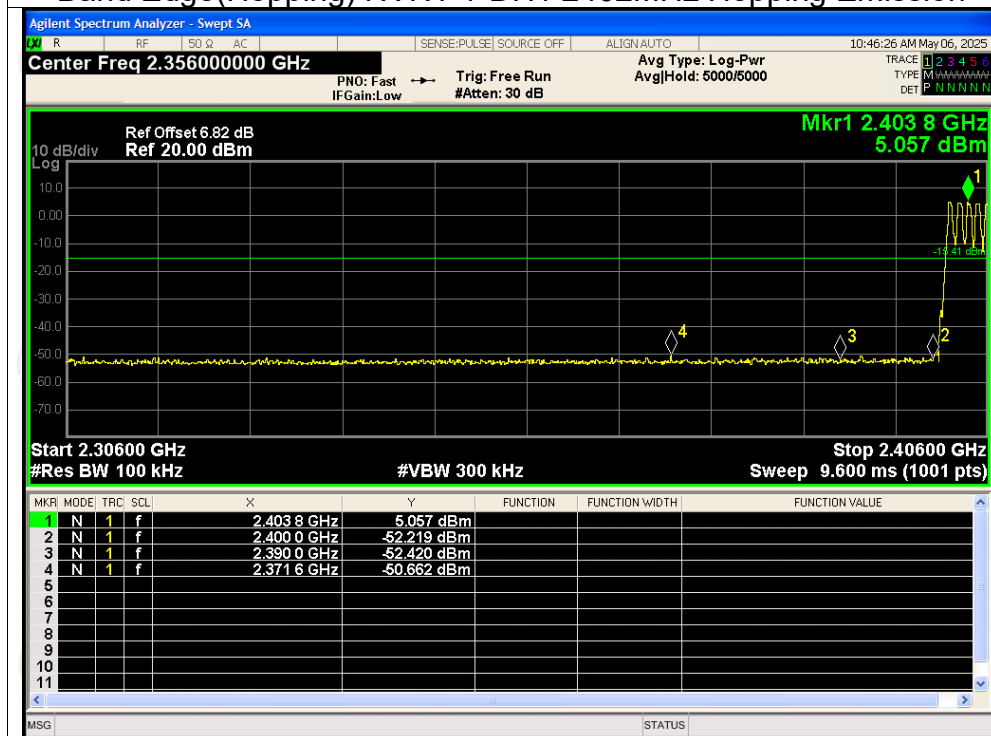
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Hopping	-55.25	-20	Pass
NVNT	1-DH1	2480	Hopping	-48.31	-20	Pass
NVNT	2-DH1	2402	Hopping	-53.72	-20	Pass
NVNT	2-DH1	2480	Hopping	-47.48	-20	Pass
NVNT	3-DH1	2402	Hopping	-54.45	-20	Pass
NVNT	3-DH1	2480	Hopping	-47.12	-20	Pass

Test Graphs

Band Edge(Hopping) NVNT 1-DH1 2402MHz Hopping Ref



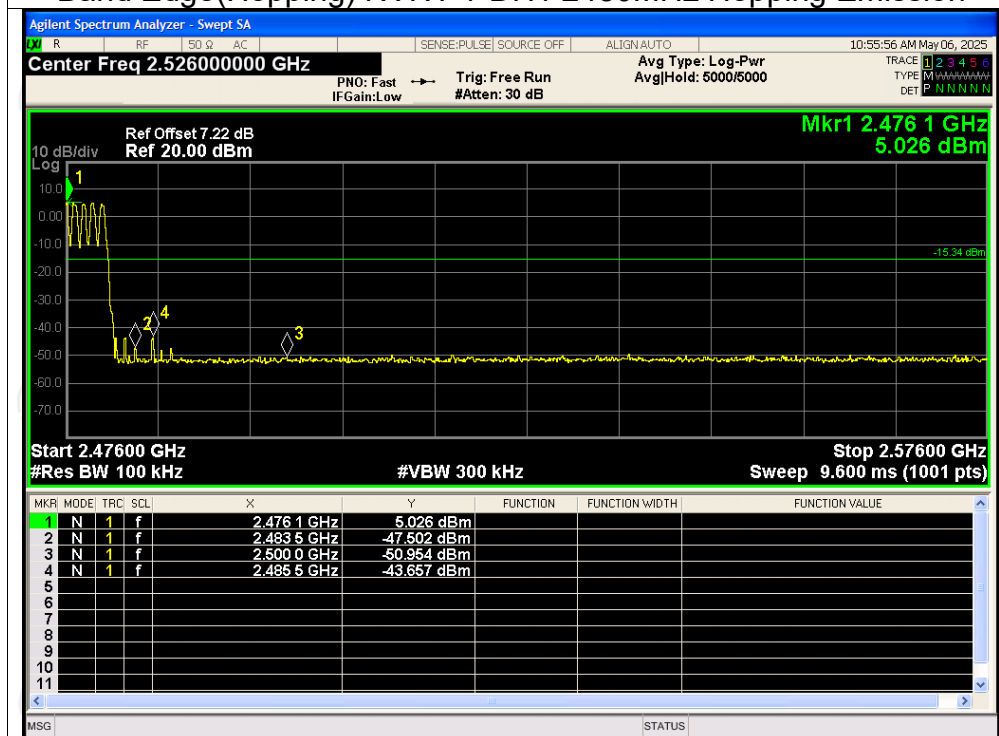
Band Edge(Hopping) NVNT 1-DH1 2402MHz Hopping Emission



Band Edge(Hopping) NVNT 1-DH1 2480MHz Hopping Ref



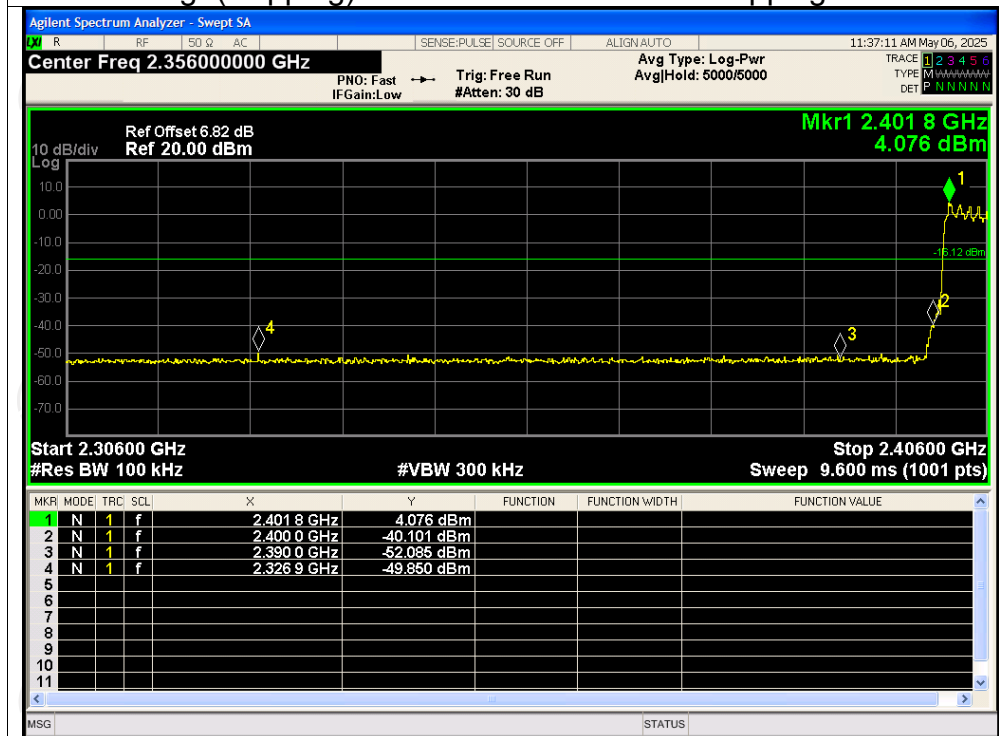
Band Edge(Hopping) NVNT 1-DH1 2480MHz Hopping Emission



Band Edge(Hopping) NVNT 2-DH1 2402MHz Hopping Ref



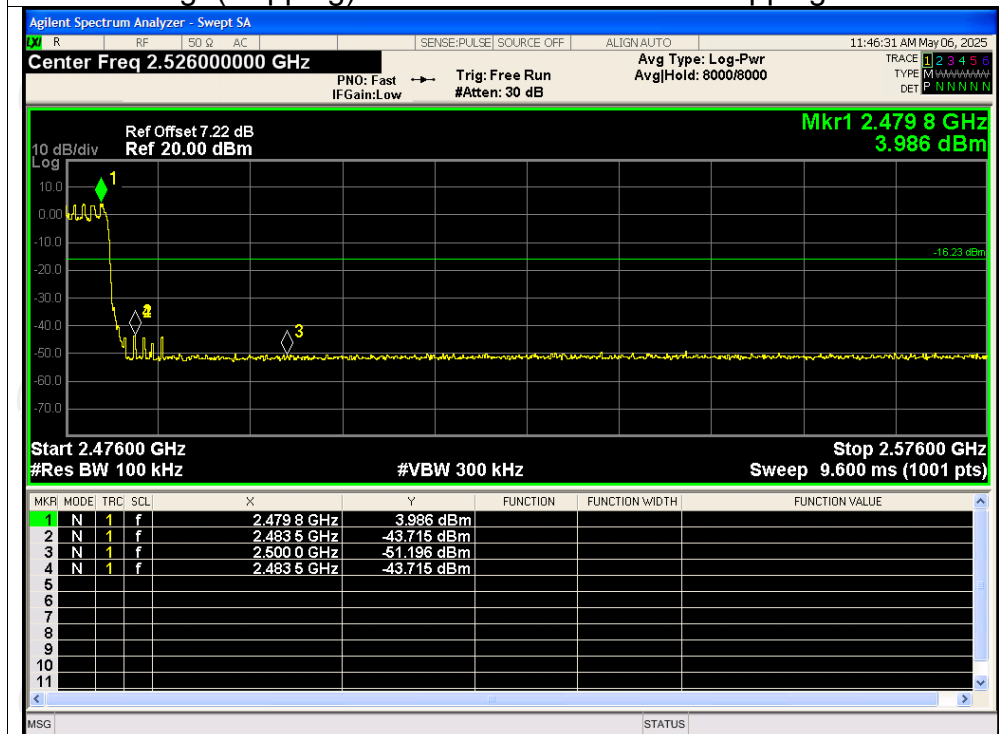
Band Edge(Hopping) NVNT 2-DH1 2402MHz Hopping Emission



Band Edge(Hopping) NVNT 2-DH1 2480MHz Hopping Ref



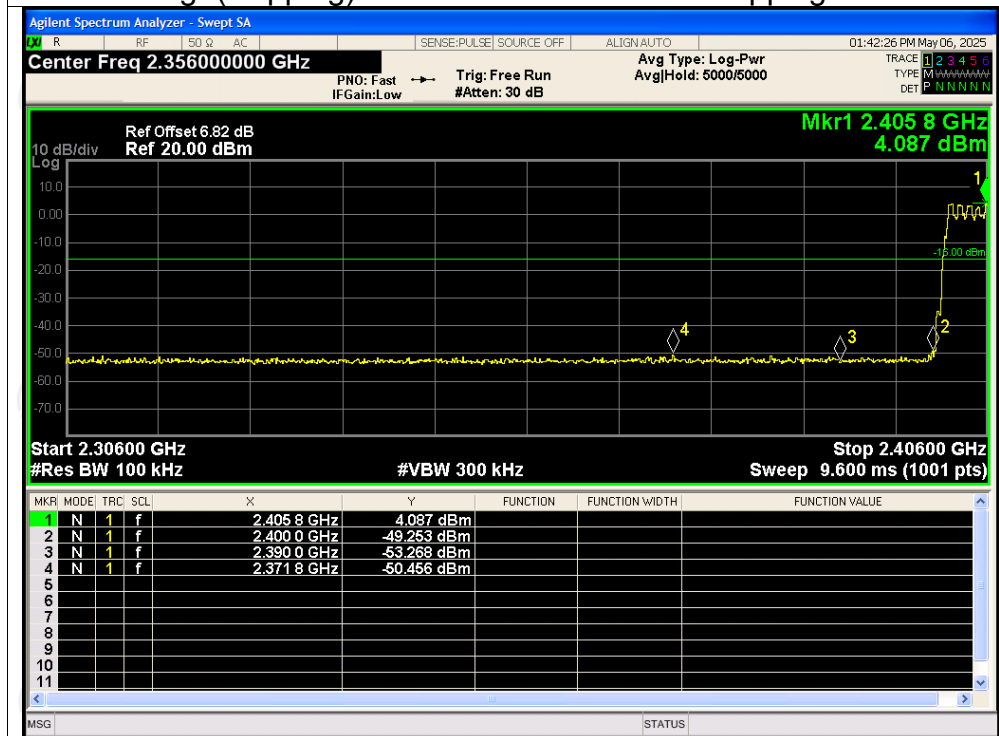
Band Edge(Hopping) NVNT 2-DH1 2480MHz Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2402MHz Hopping Ref



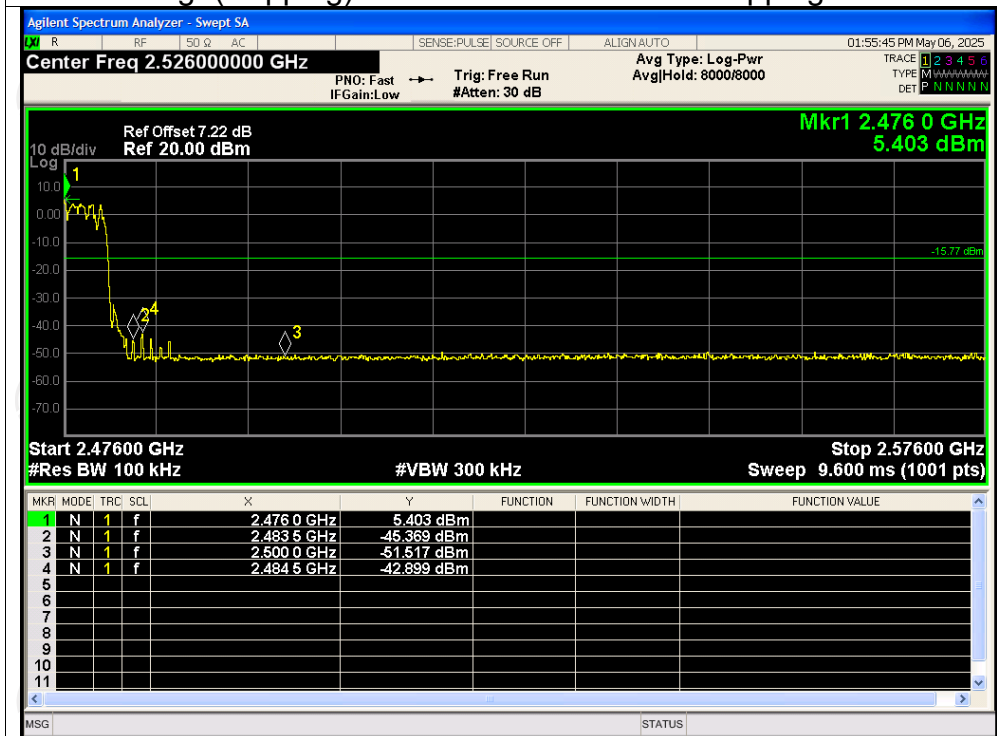
Band Edge(Hopping) NVNT 3-DH1 2402MHz Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2480MHz Hopping Ref



Band Edge(Hopping) NVNT 3-DH1 2480MHz Hopping Emission

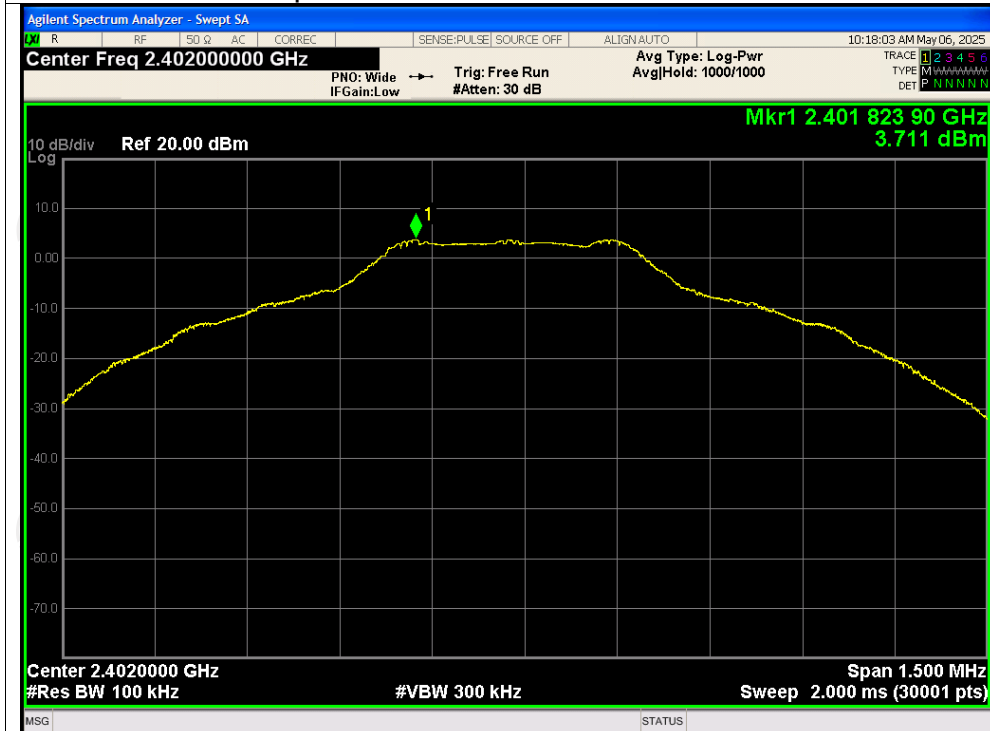


Conducted RF Spurious Emission

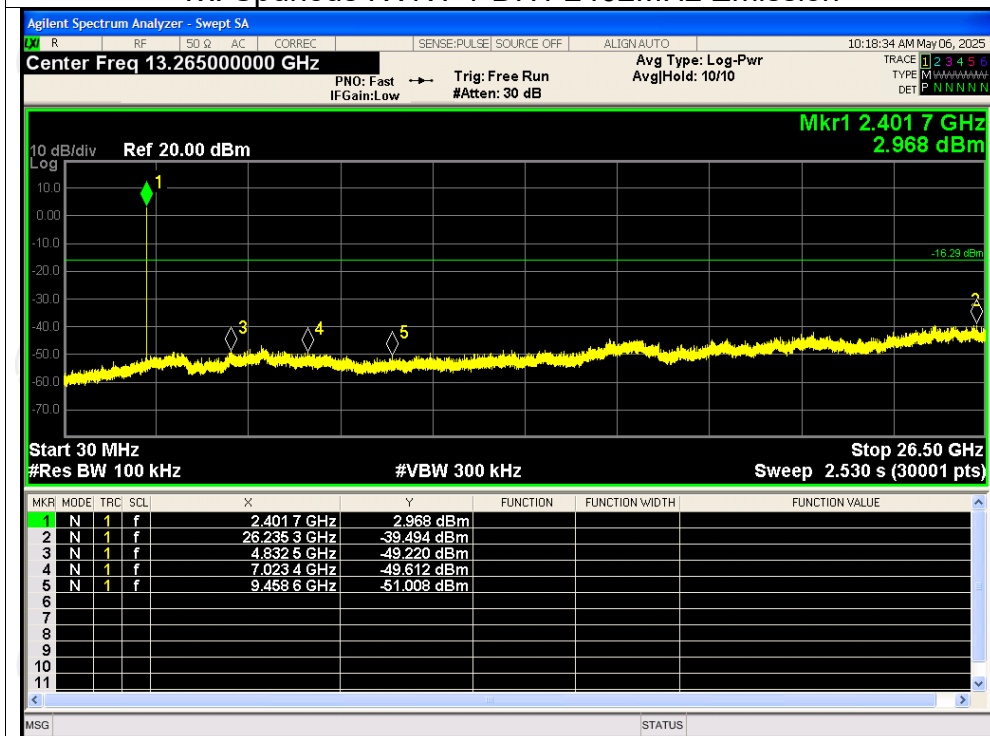
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	-43.20	-20	Pass
NVNT	1-DH1	2441	-43.38	-20	Pass
NVNT	1-DH1	2480	-43.29	-20	Pass
NVNT	2-DH1	2402	-41.62	-20	Pass
NVNT	2-DH1	2441	-52.00	-20	Pass
NVNT	2-DH1	2480	-43.40	-20	Pass
NVNT	3-DH1	2402	-42.42	-20	Pass
NVNT	3-DH1	2441	-45.01	-20	Pass
NVNT	3-DH1	2480	-45.63	-20	Pass

Test Graphs

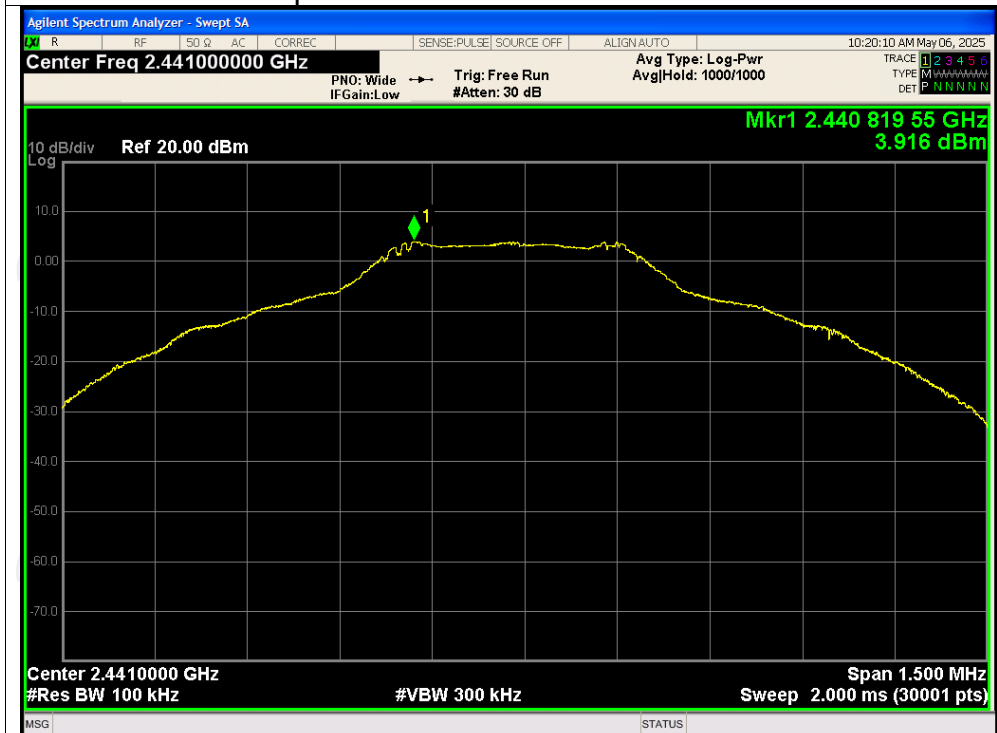
Tx. Spurious NVNT 1-DH1 2402MHz Ref



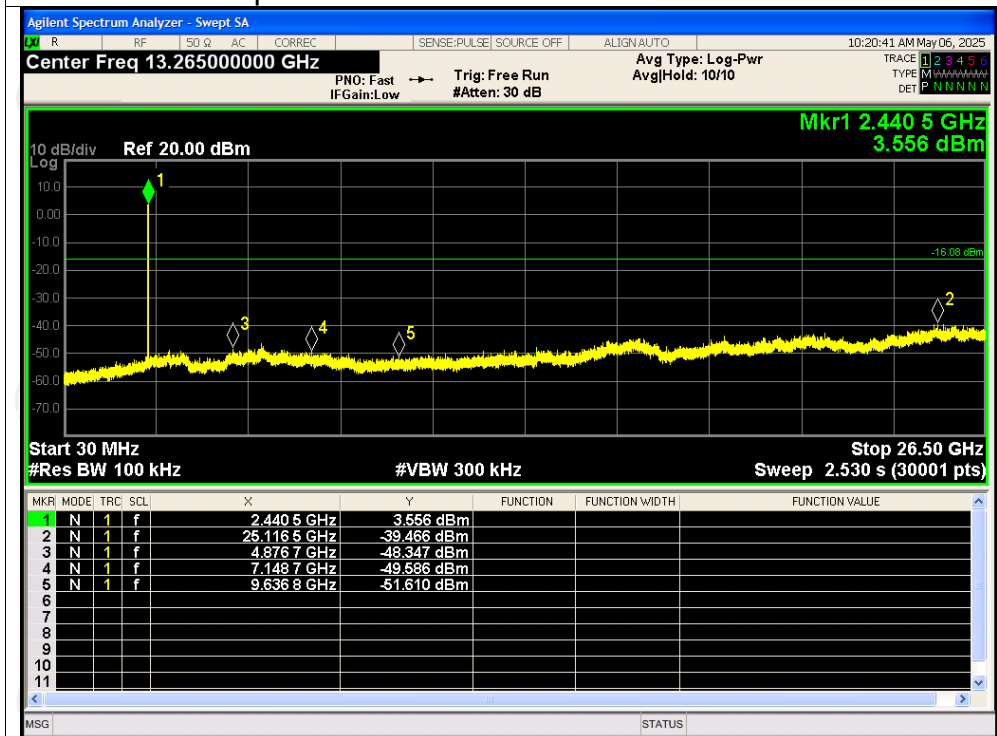
Tx. Spurious NVNT 1-DH1 2402MHz Emission



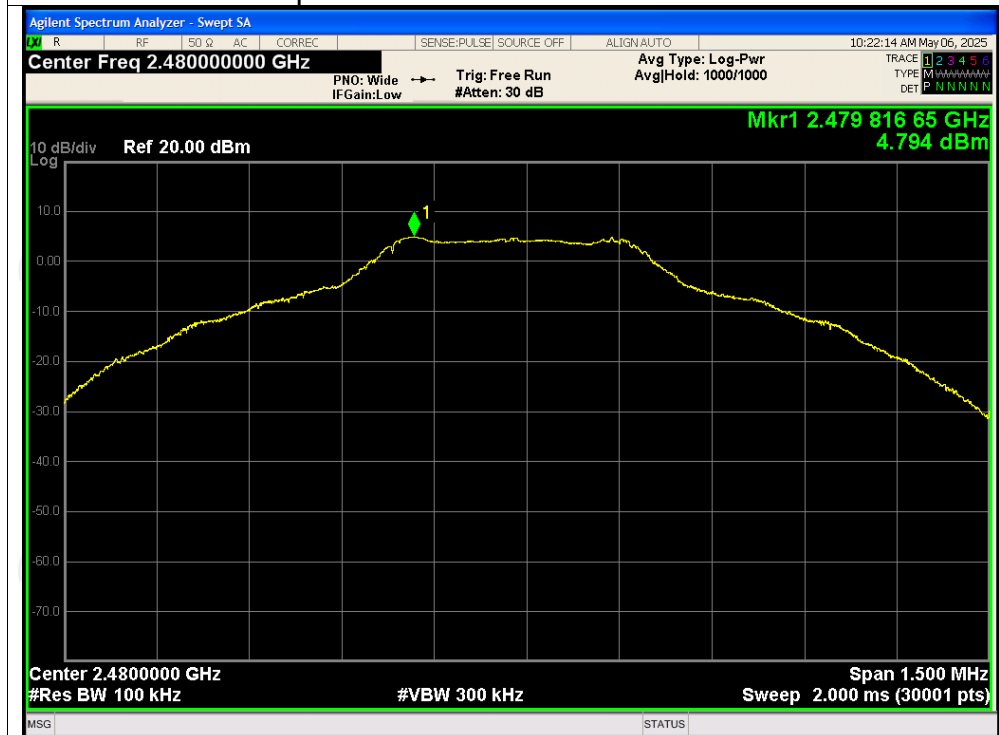
Tx. Spurious NVNT 1-DH1 2441MHz Ref



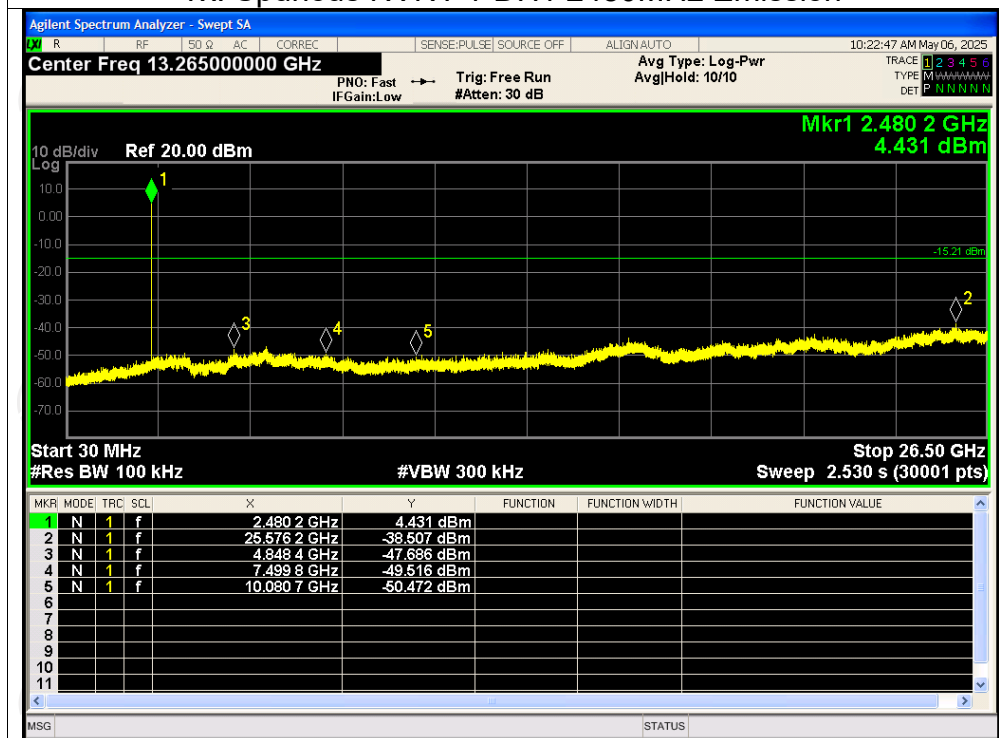
Tx. Spurious NVNT 1-DH1 2441MHz Emission



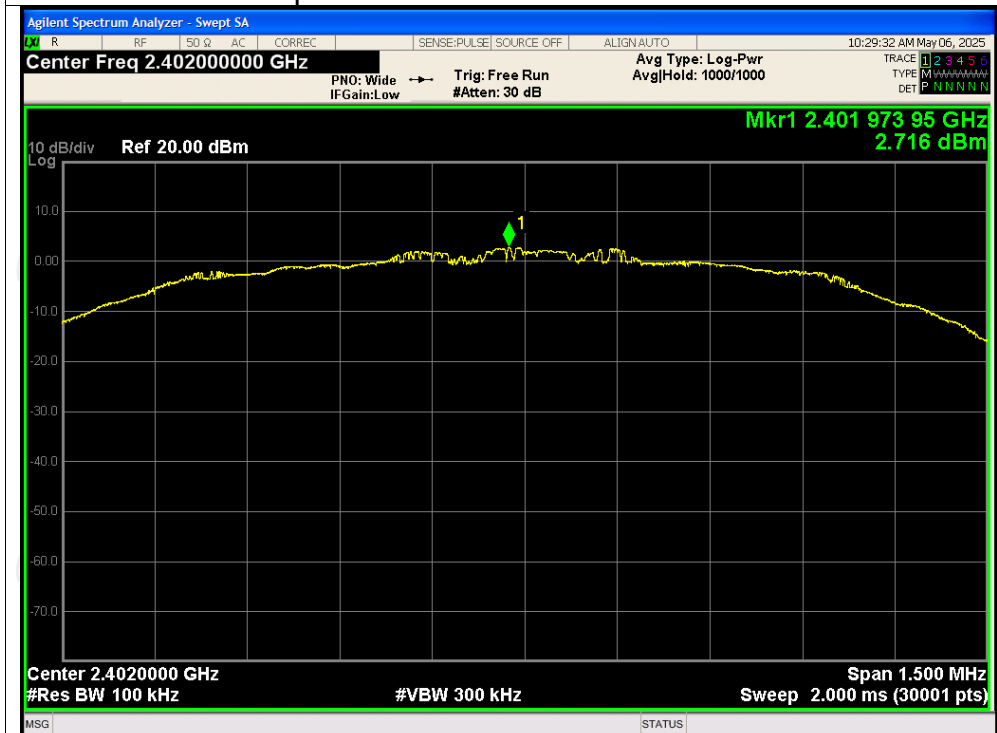
Tx. Spurious NVNT 1-DH1 2480MHz Ref



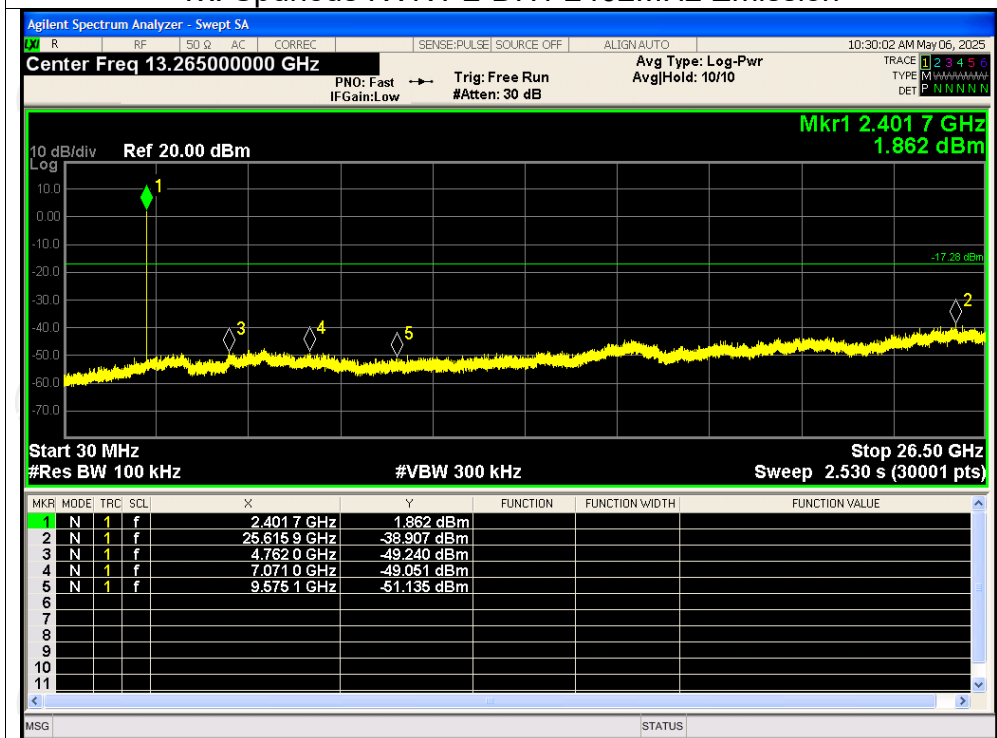
Tx. Spurious NVNT 1-DH1 2480MHz Emission



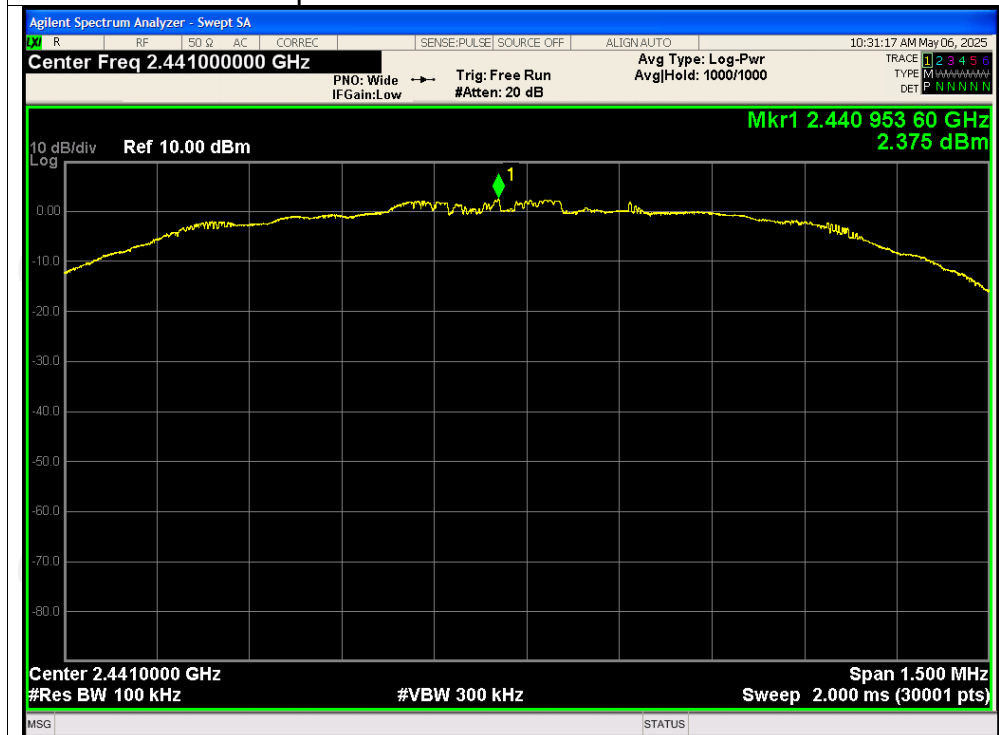
Tx. Spurious NVNT 2-DH1 2402MHz Ref



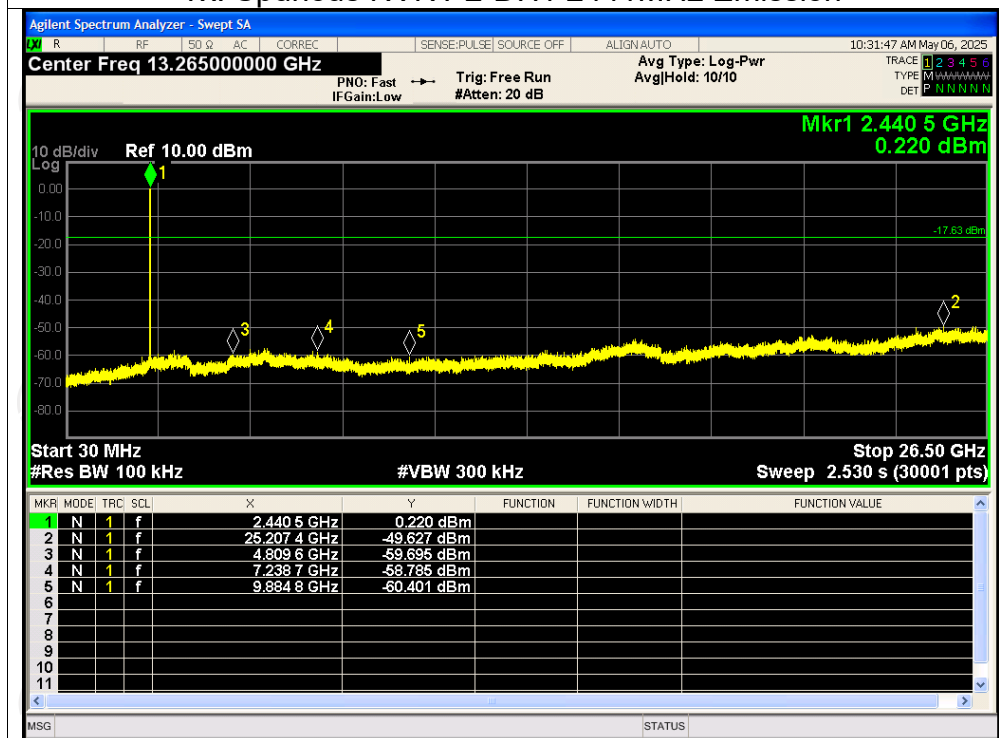
Tx. Spurious NVNT 2-DH1 2402MHz Emission



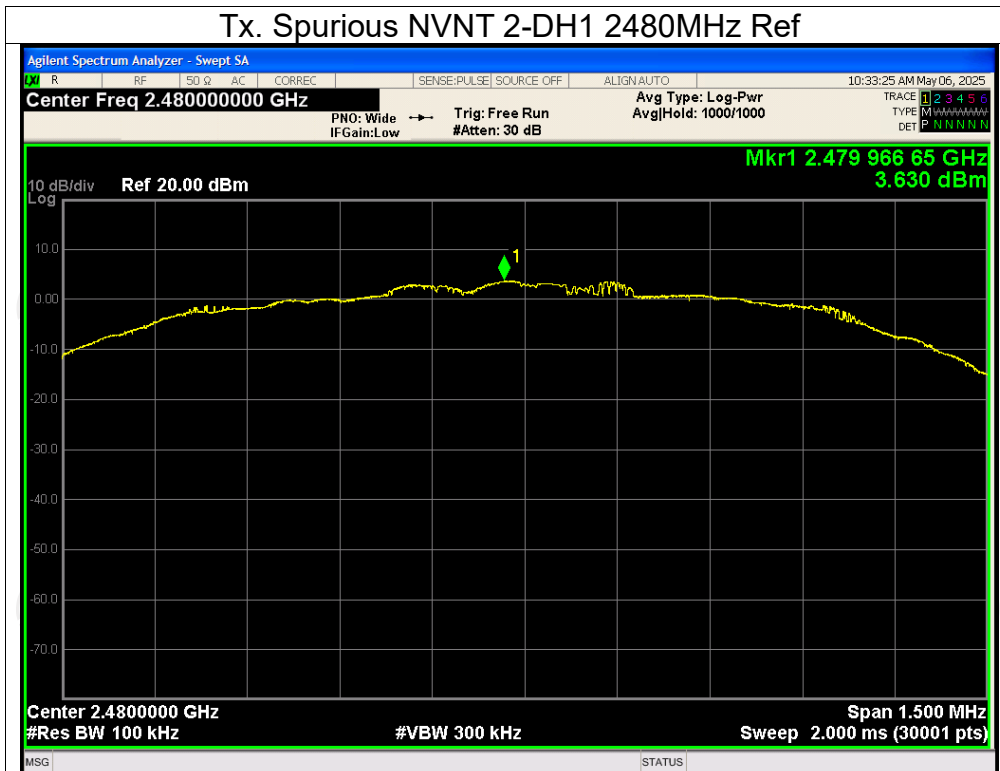
Tx. Spurious NVNT 2-DH1 2441MHz Ref



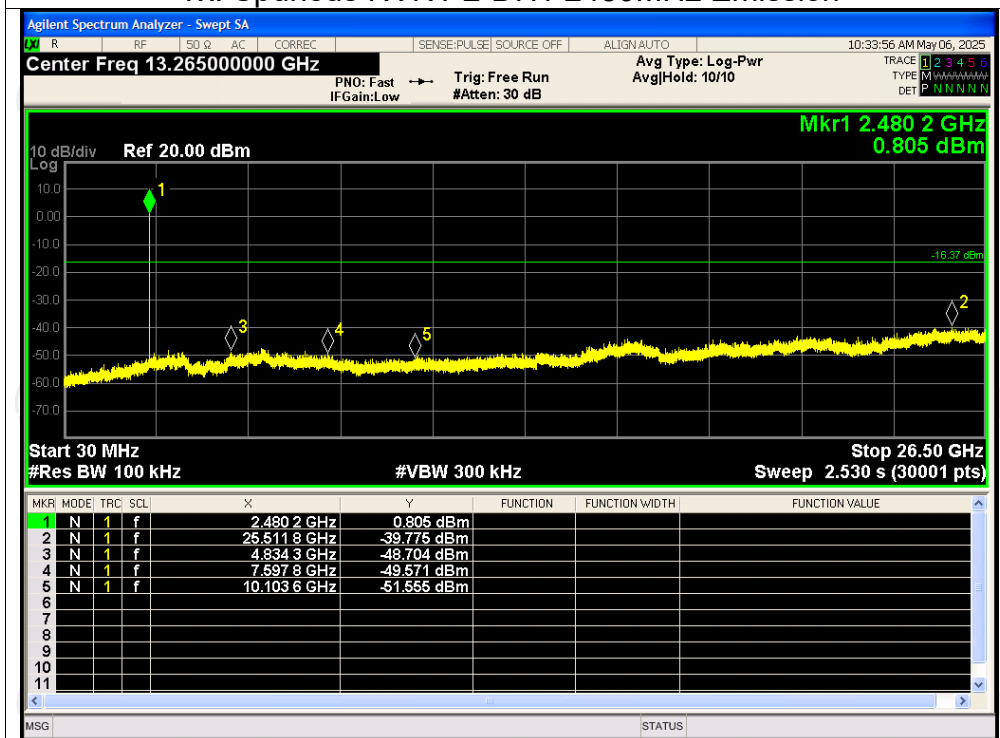
Tx. Spurious NVNT 2-DH1 2441MHz Emission



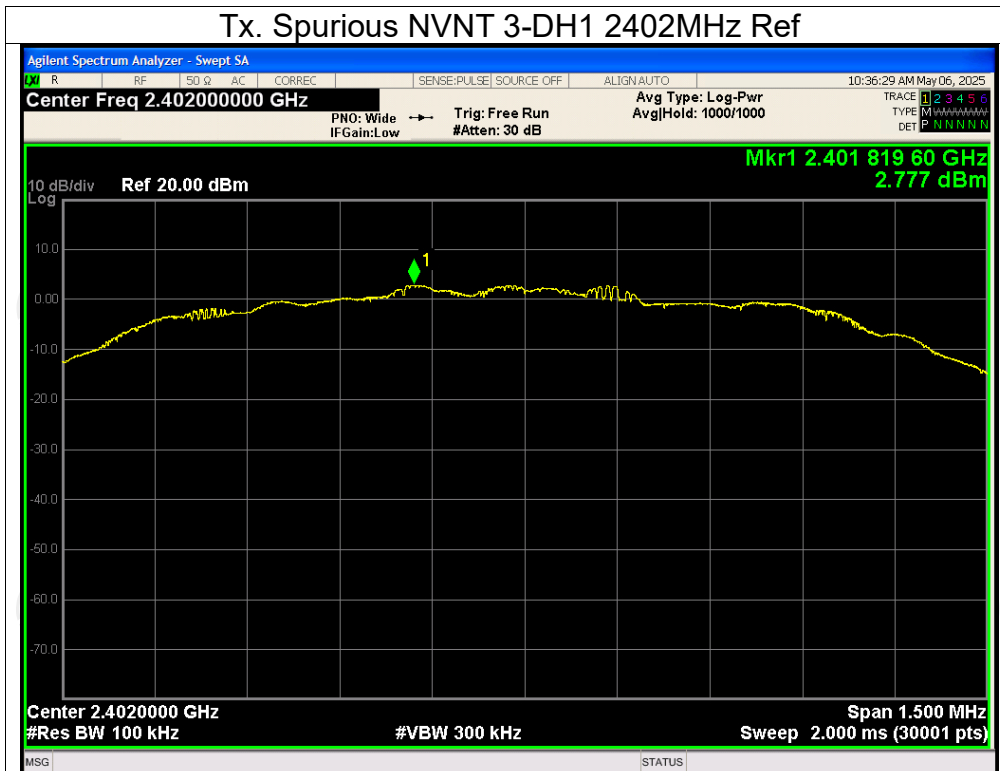
Tx. Spurious NVNT 2-DH1 2480MHz Ref



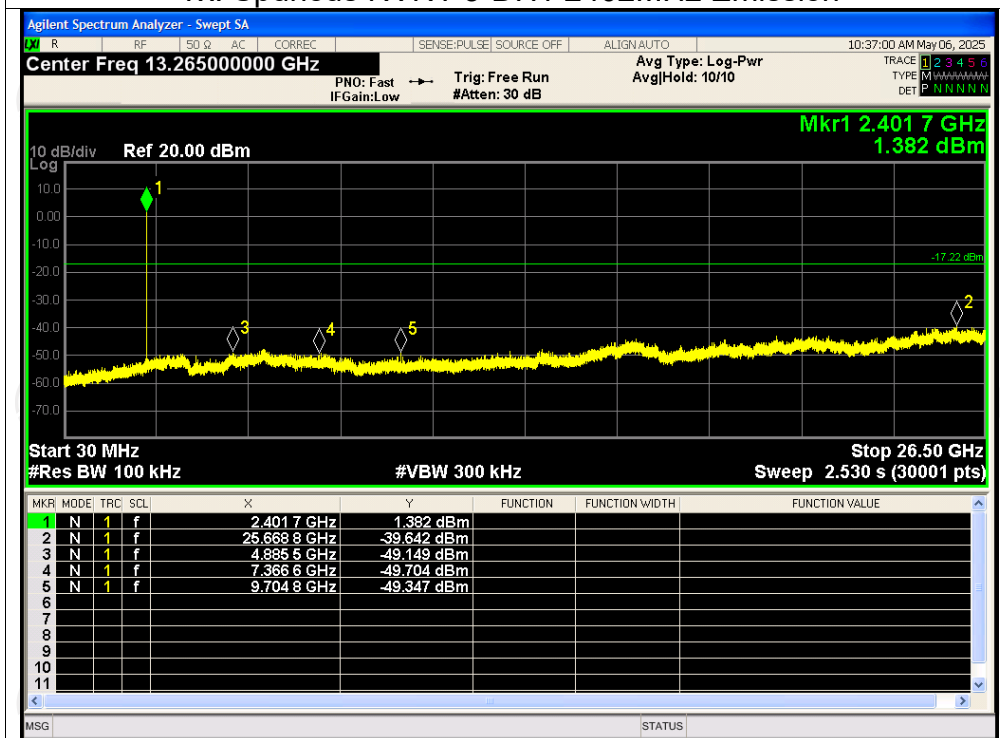
Tx. Spurious NVNT 2-DH1 2480MHz Emission



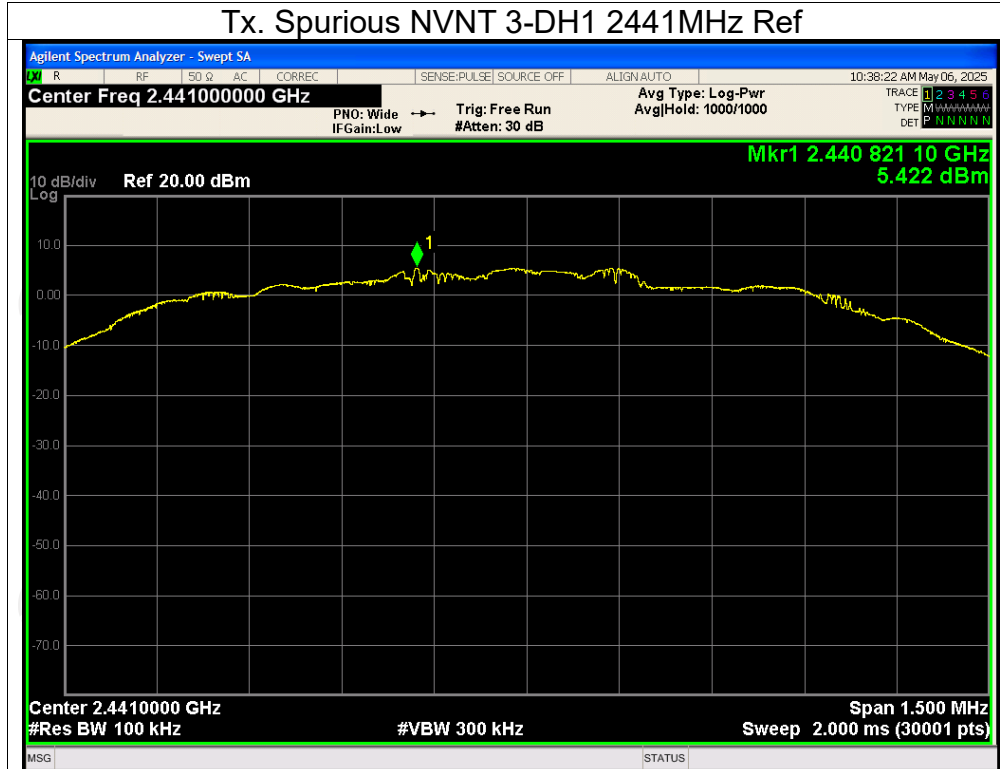
Tx. Spurious NVNT 3-DH1 2402MHz Ref



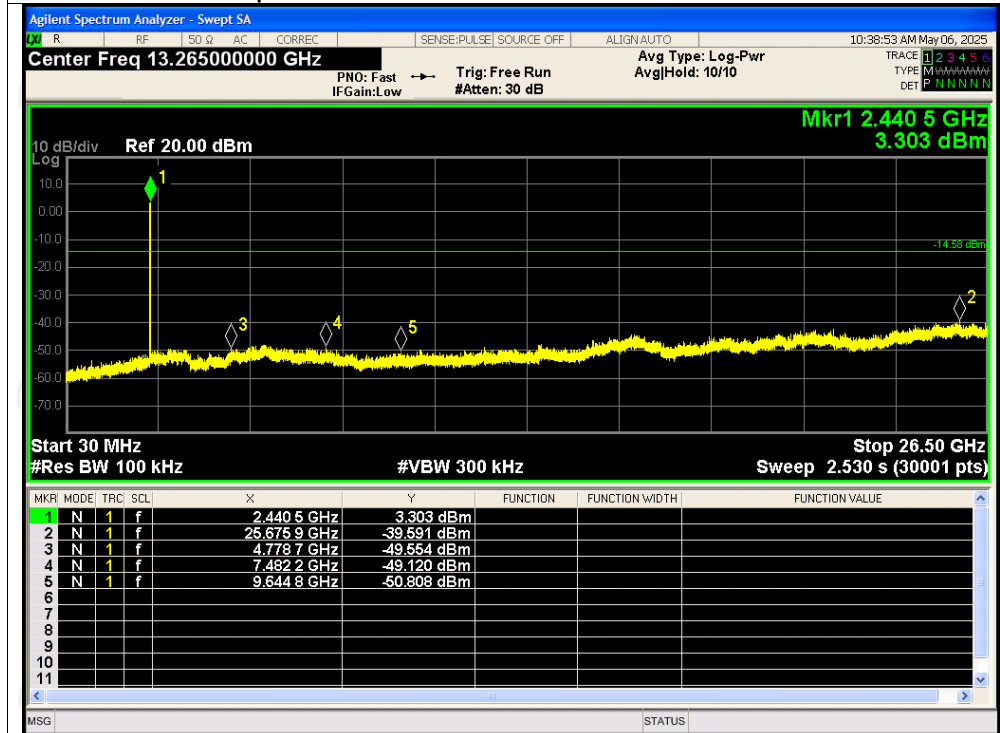
Tx. Spurious NVNT 3-DH1 2402MHz Emission



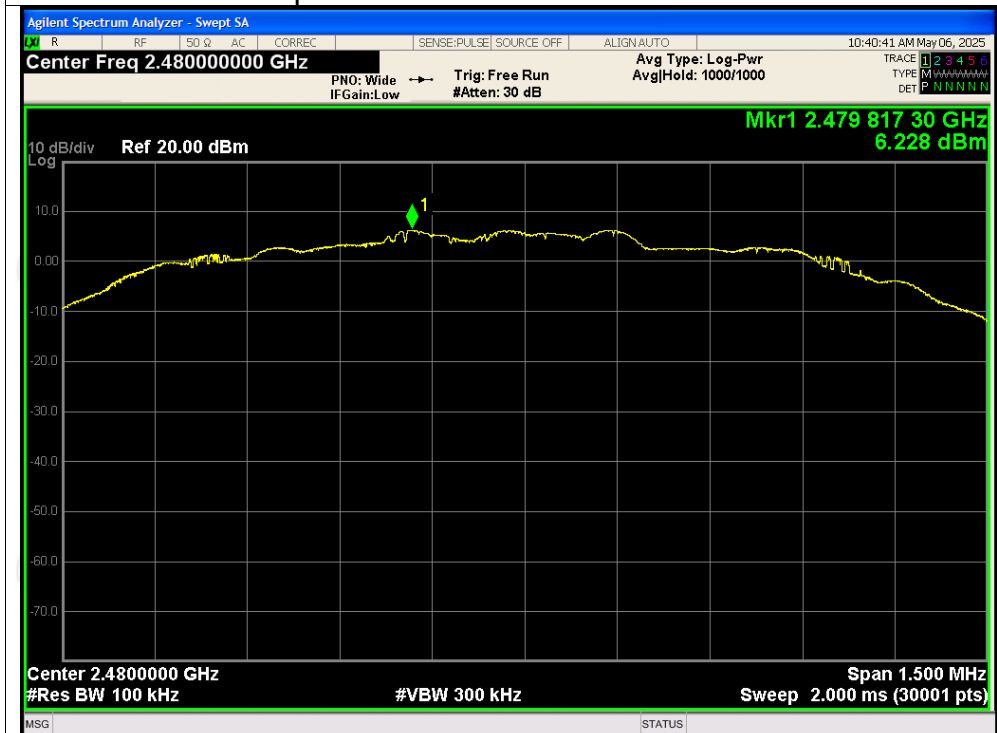
Tx. Spurious NVNT 3-DH1 2441MHz Ref



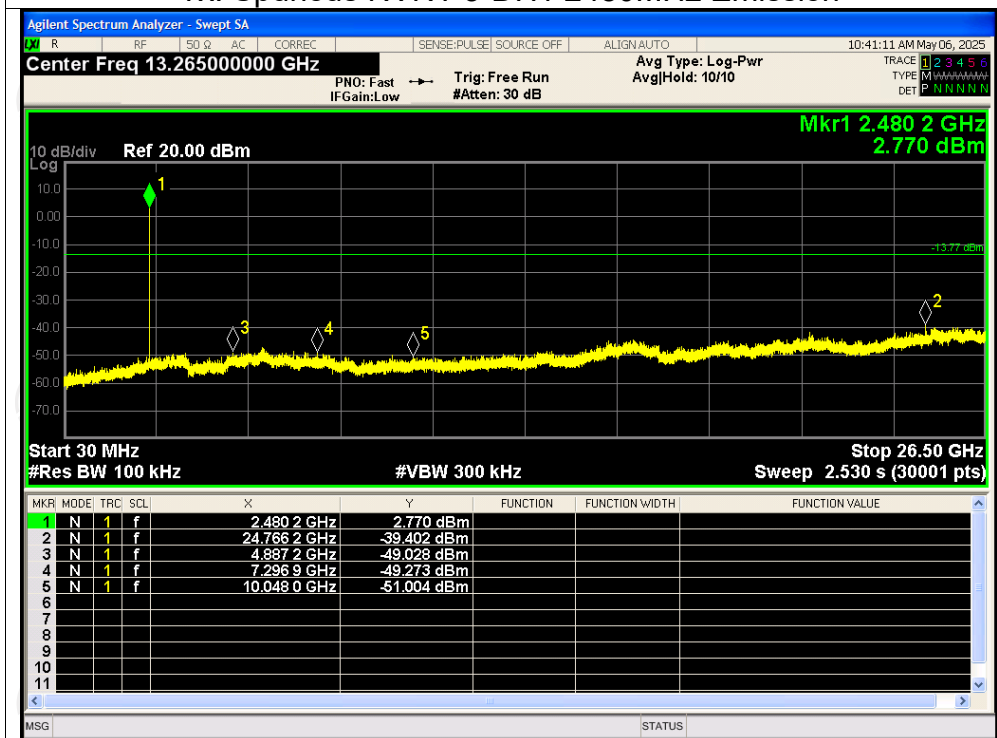
Tx. Spurious NVNT 3-DH1 2441MHz Emission



Tx. Spurious NVNT 3-DH1 2480MHz Ref



Tx. Spurious NVNT 3-DH1 2480MHz Emission

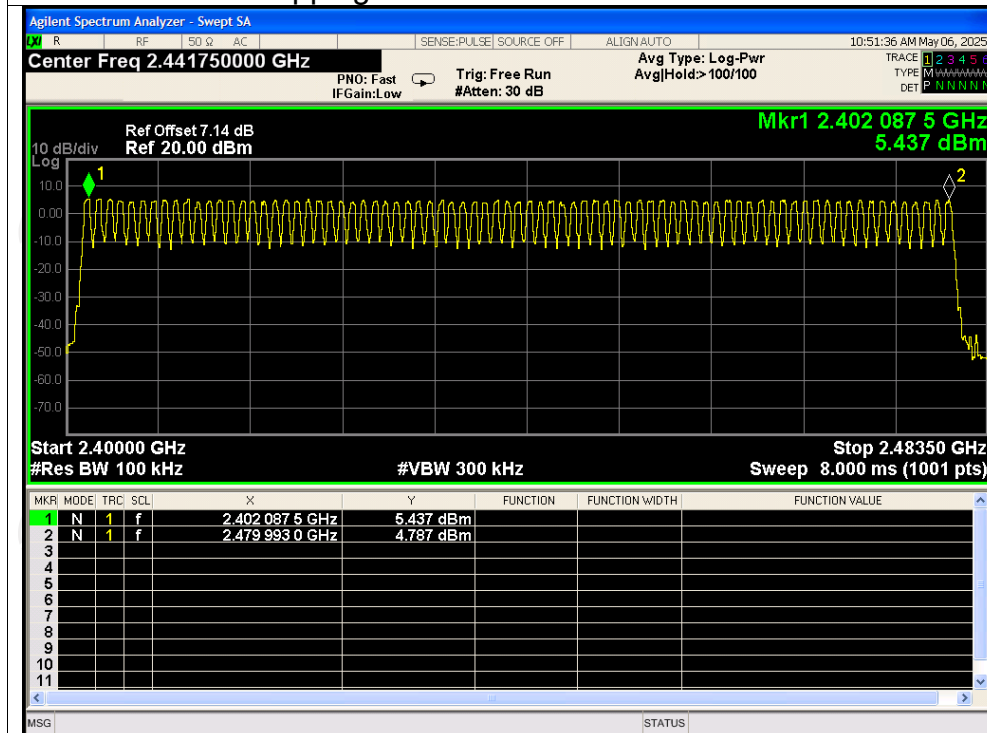


Number of Hopping Channel

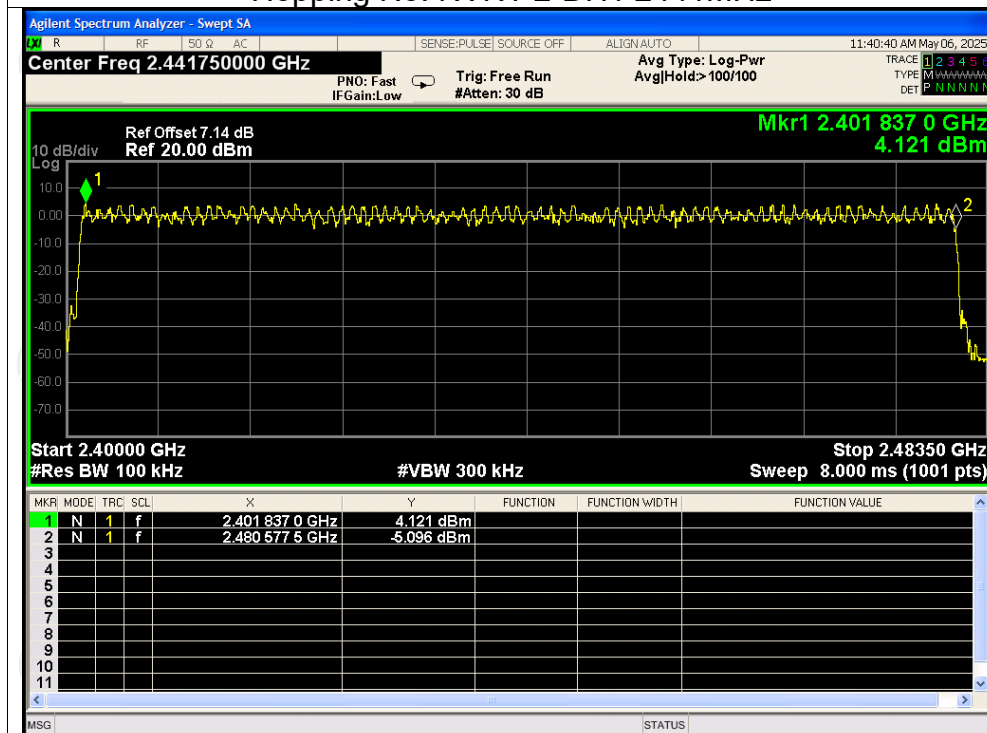
Condition	Mode	Hopping Number	Limit	Verdict
NVNT	1-DH1	79	15	Pass
NVNT	2-DH1	79	15	Pass
NVNT	3-DH1	79	15	Pass

Test Graphs

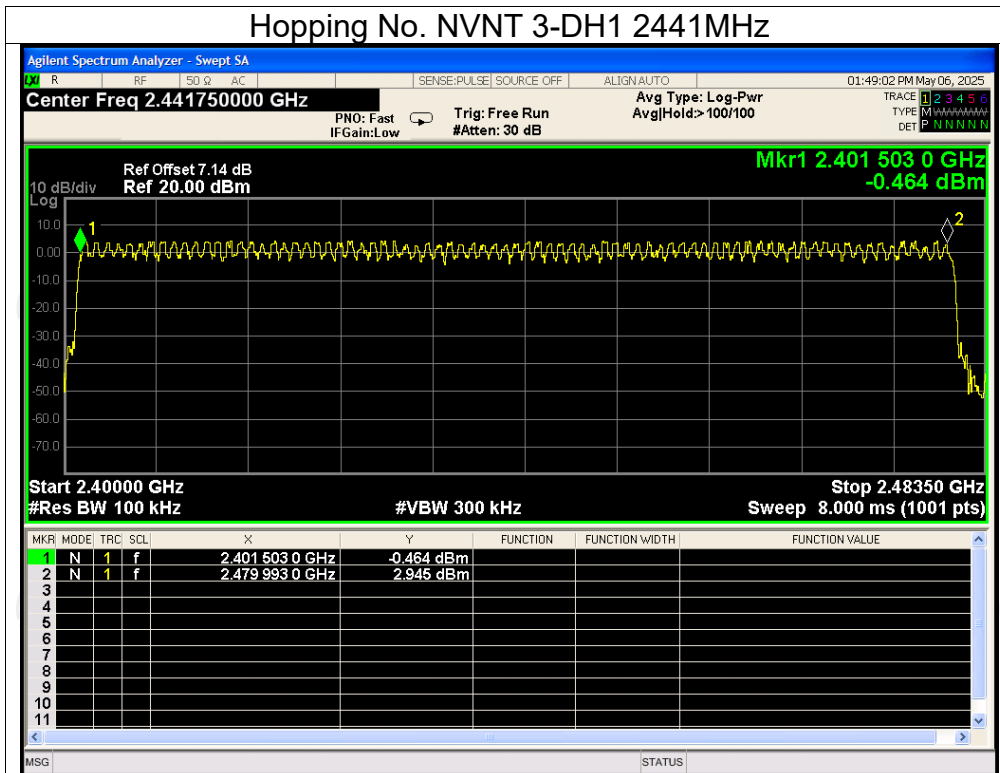
Hopping No. NVNT 1-DH1 2441MHz



Hopping No. NVNT 2-DH1 2441MHz



Hopping No. NVNT 3-DH1 2441MHz

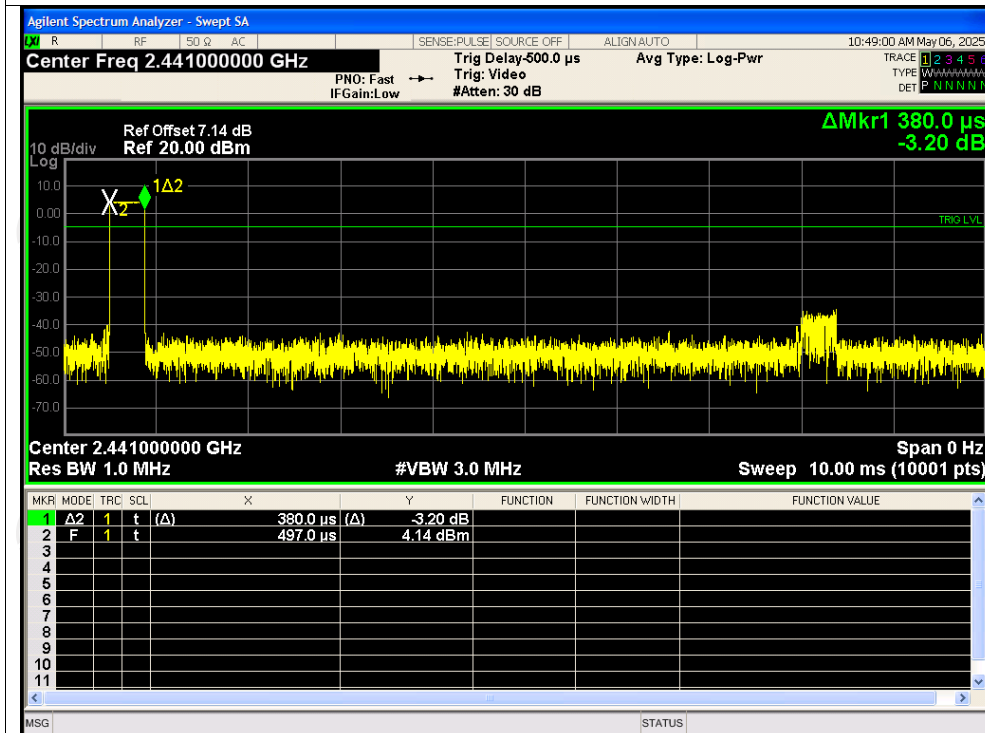


Dwell Time

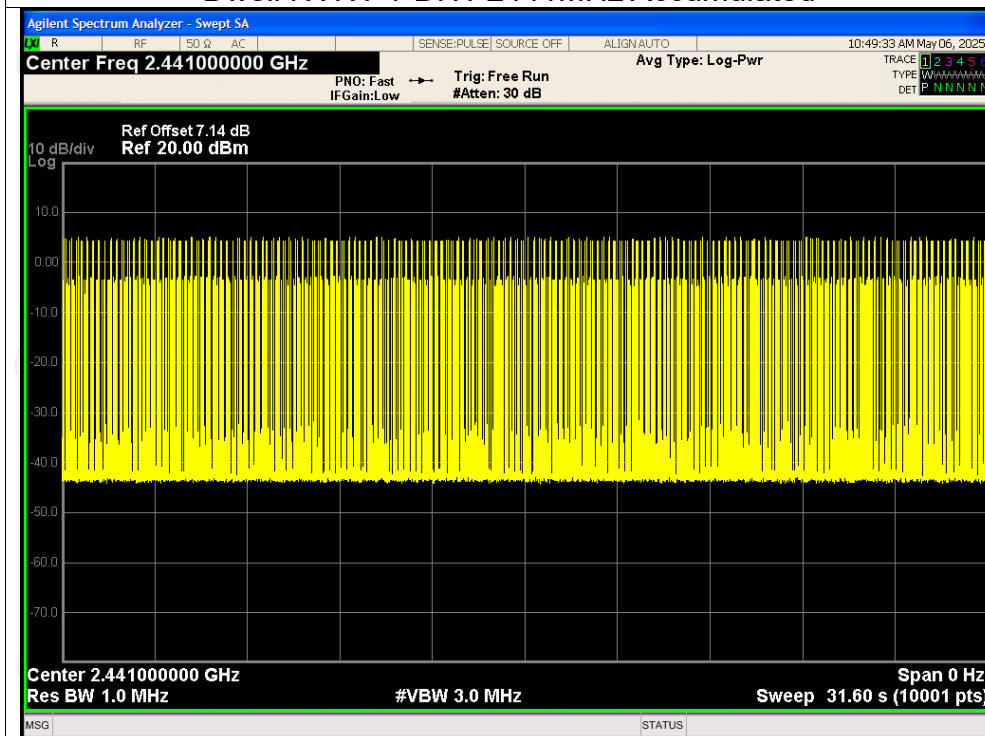
Condition	Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	0.38	120.46	317	31600	400	Pass
NVNT	1-DH3	2441	1.64	252.56	154	31600	400	Pass
NVNT	1-DH5	2441	2.88	279.36	97	31600	400	Pass
NVNT	2-DH1	2441	0.39	124.80	320	31600	400	Pass
NVNT	2-DH3	2441	1.64	273.88	167	31600	400	Pass
NVNT	2-DH5	2441	2.89	303.45	105	31600	400	Pass
NVNT	3-DH1	2441	0.39	123.63	317	31600	400	Pass
NVNT	3-DH3	2441	1.64	268.96	164	31600	400	Pass
NVNT	3-DH5	2441	2.89	303.45	105	31600	400	Pass

Test Graphs

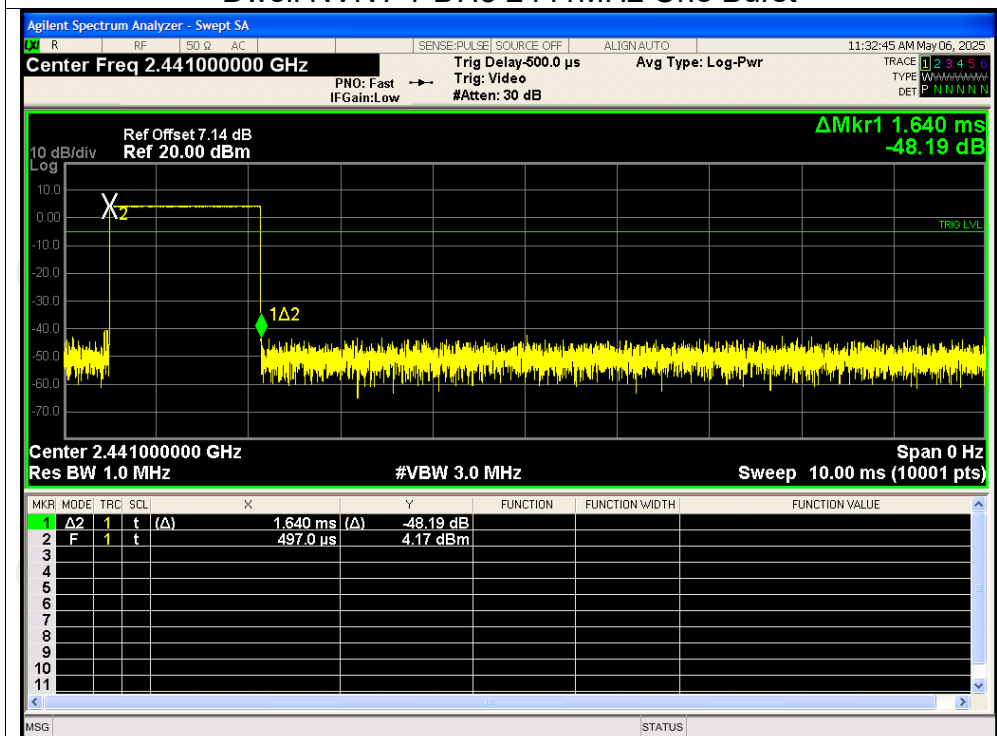
Dwell NVNT 1-DH1 2441MHz One Burst



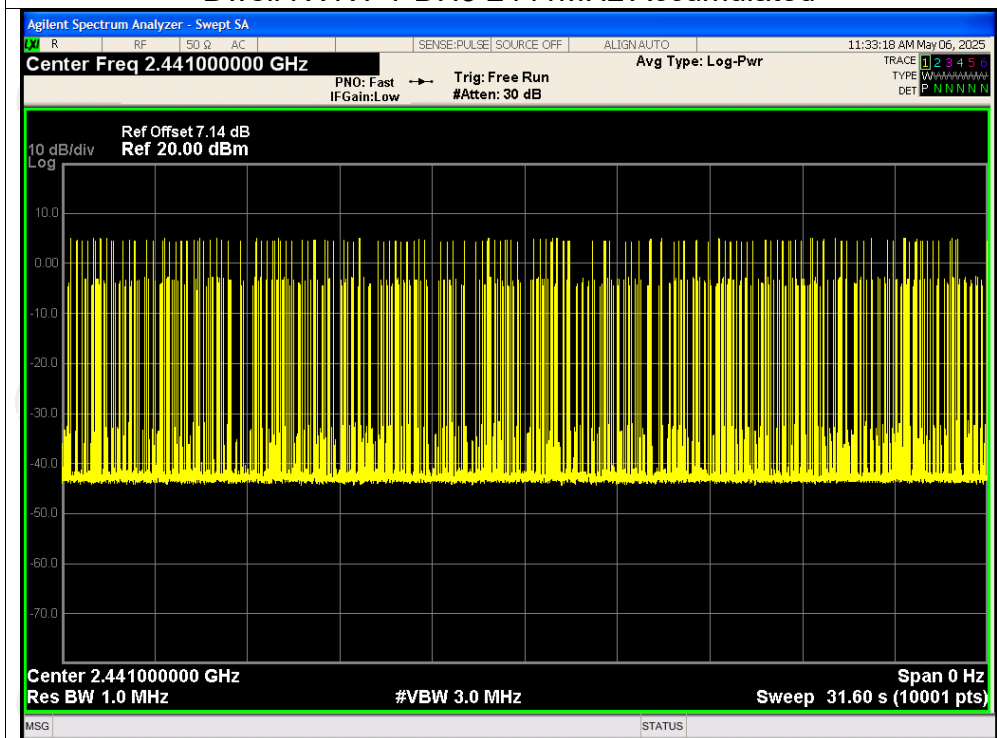
Dwell NVNT 1-DH1 2441MHz Accumulated



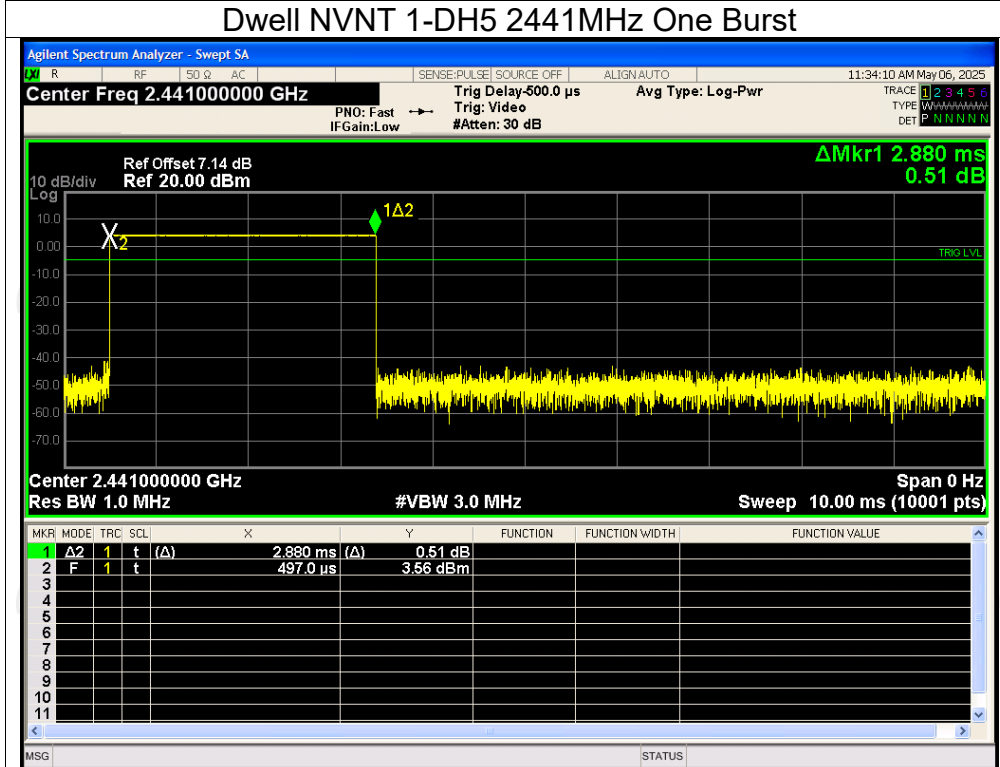
Dwell NVNT 1-DH3 2441MHz One Burst



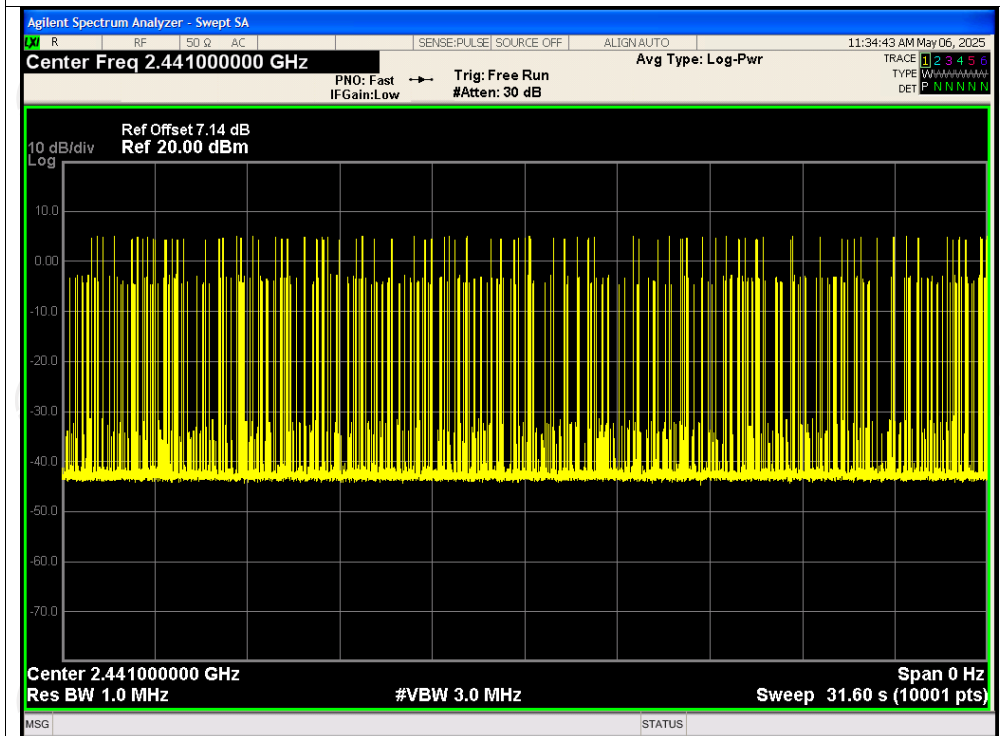
Dwell NVNT 1-DH3 2441MHz Accumulated



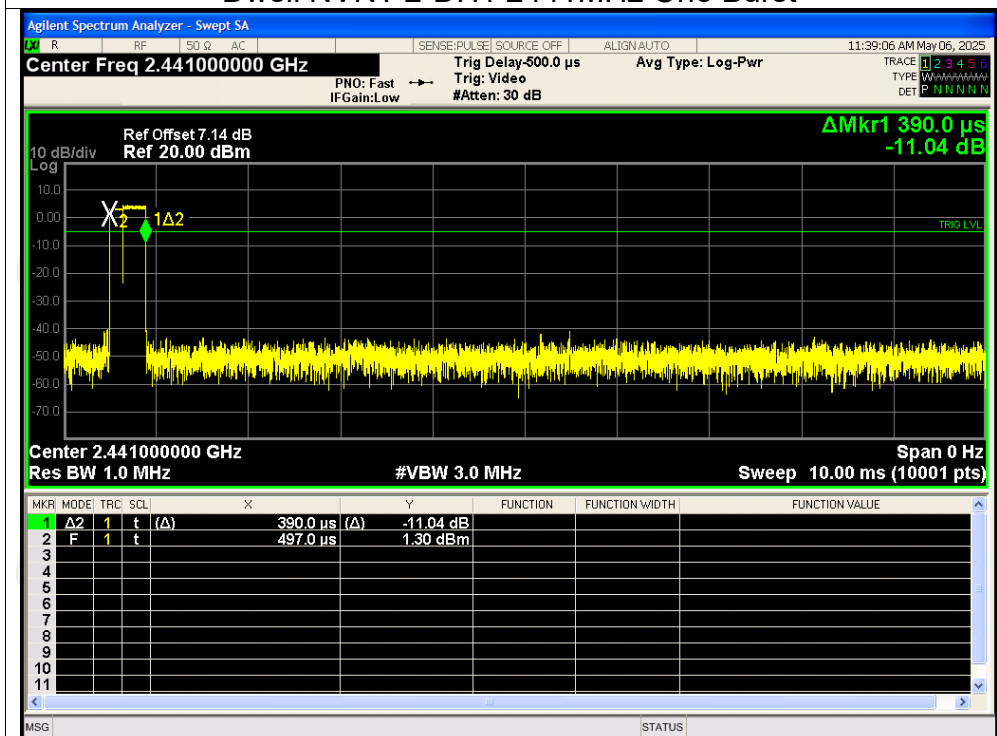
Dwell NVNT 1-DH5 2441MHz One Burst



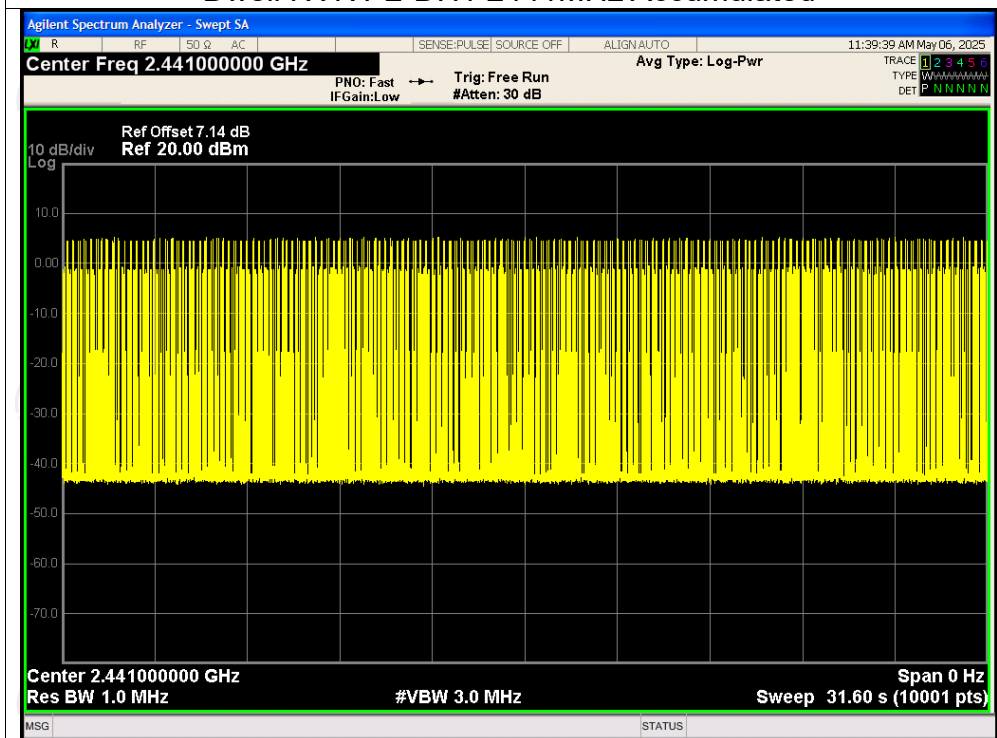
Dwell NVNT 1-DH5 2441MHz Accumulated



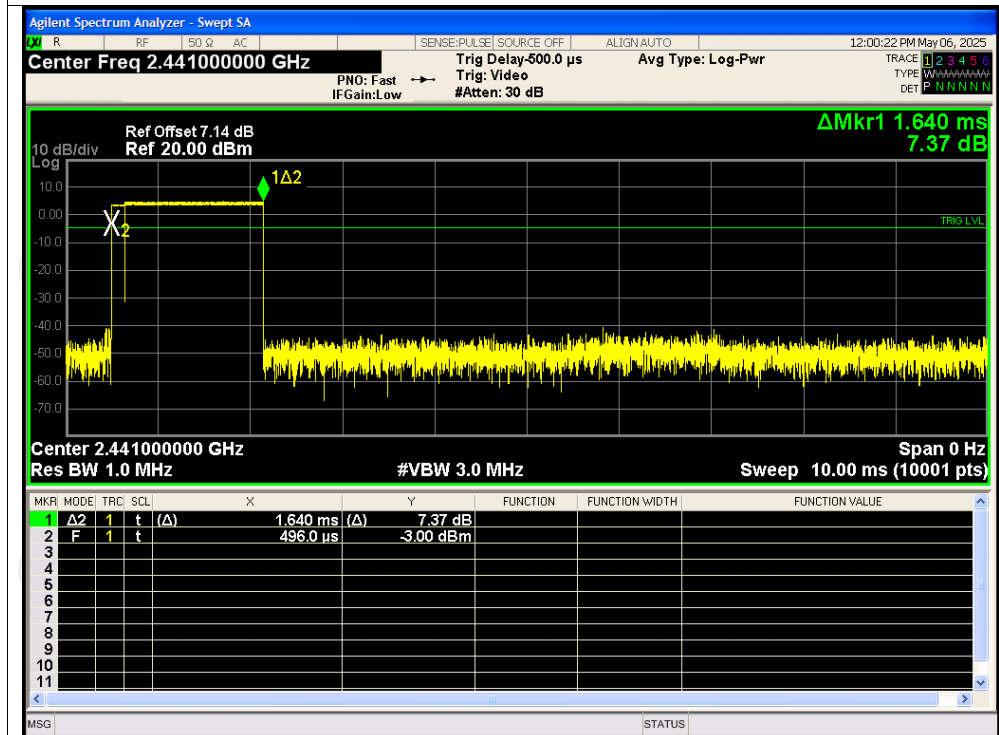
Dwell NVNT 2-DH1 2441MHz One Burst



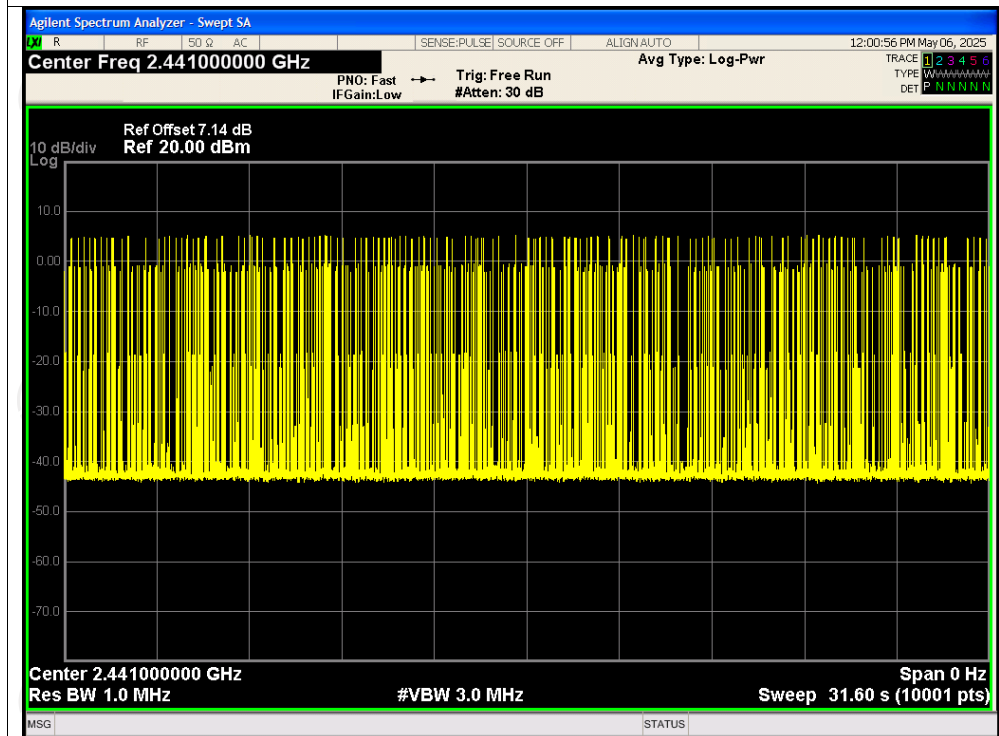
Dwell NVNT 2-DH1 2441MHz Accumulated



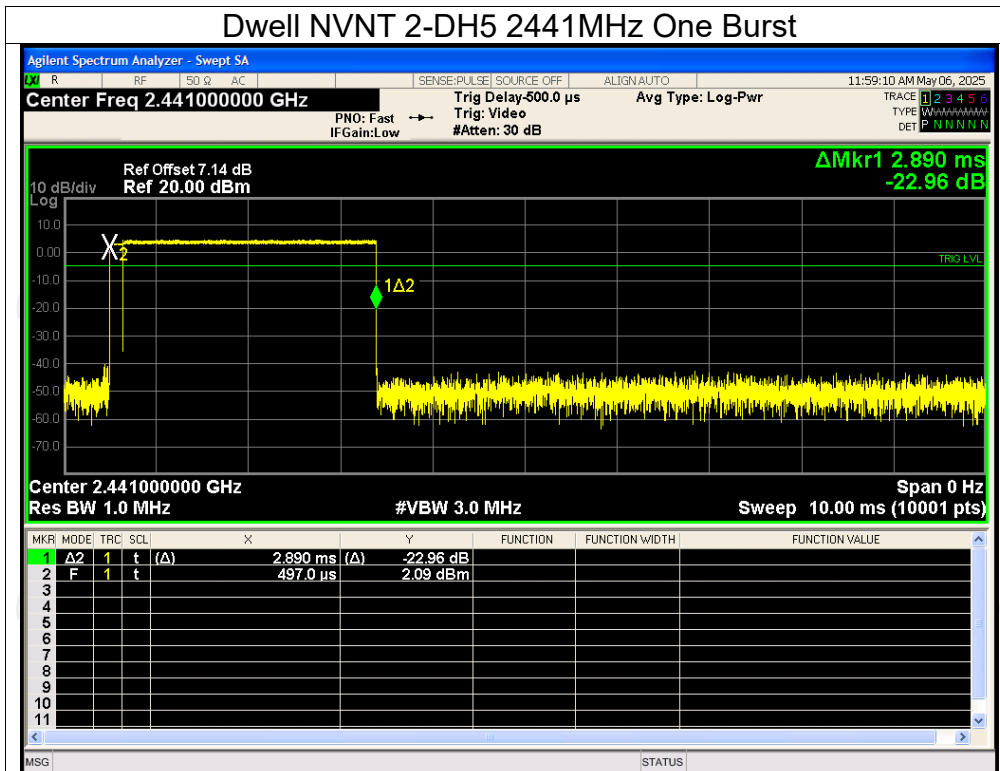
Dwell NVNT 2-DH3 2441MHz One Burst



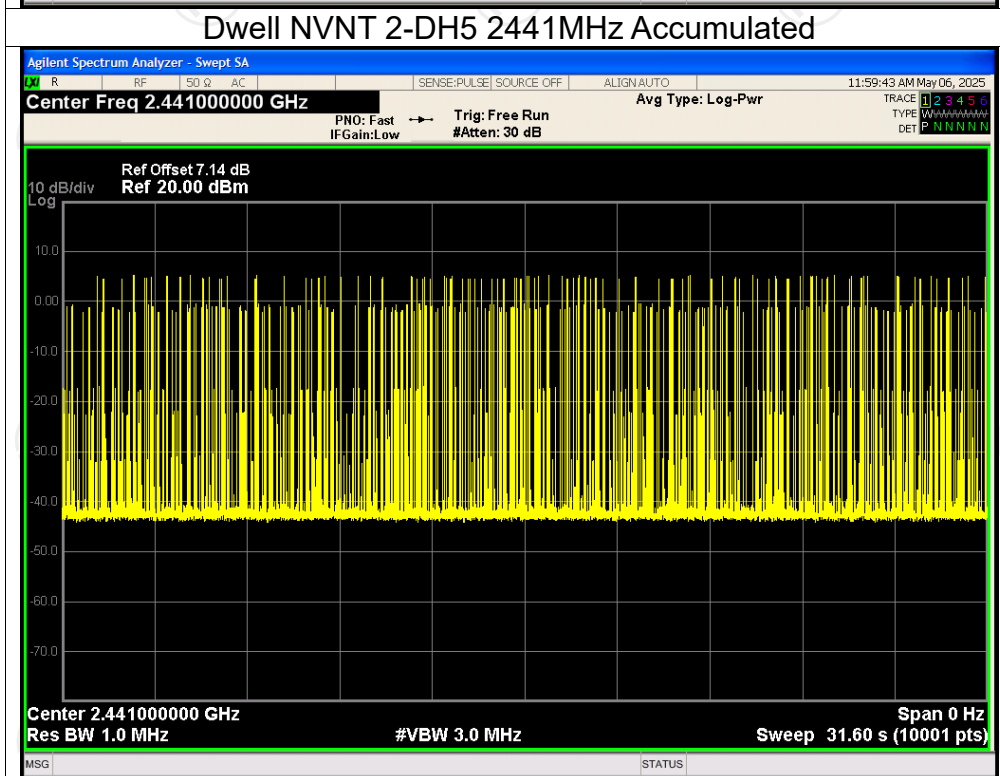
Dwell NVNT 2-DH3 2441MHz Accumulated



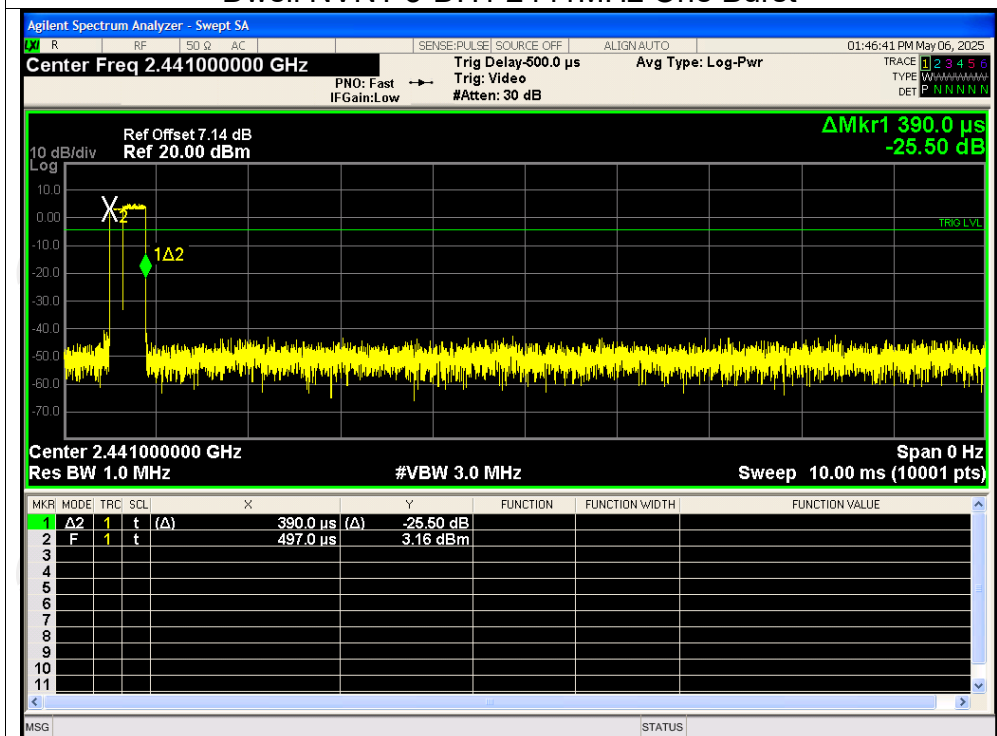
Dwell NVNT 2-DH5 2441MHz One Burst



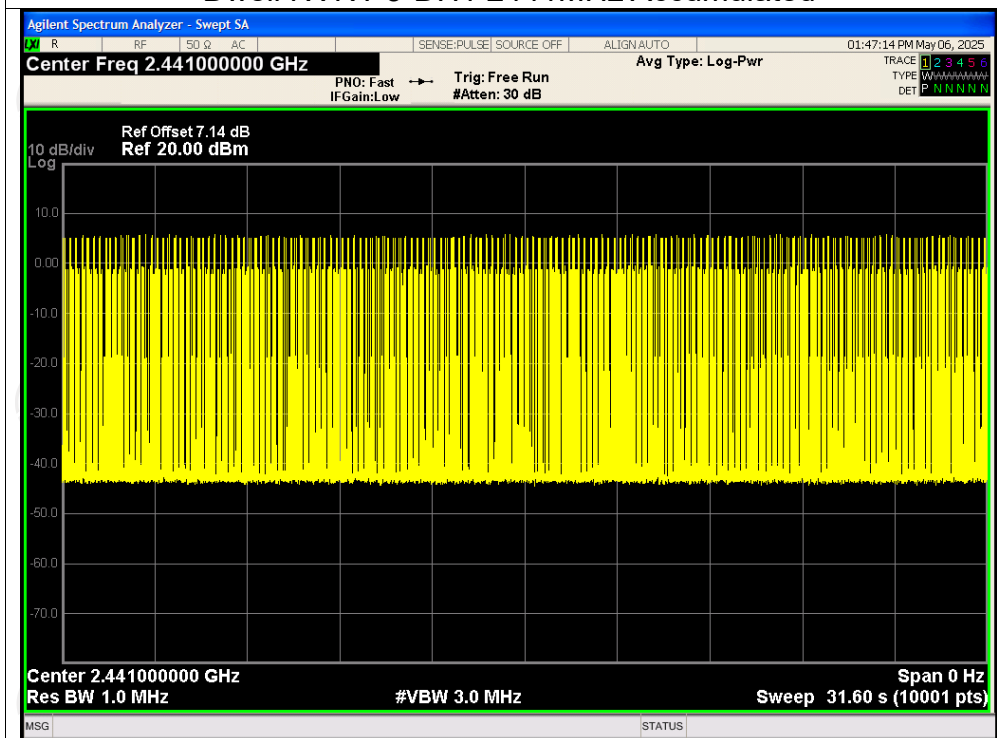
Dwell NVNT 2-DH5 2441MHz Accumulated



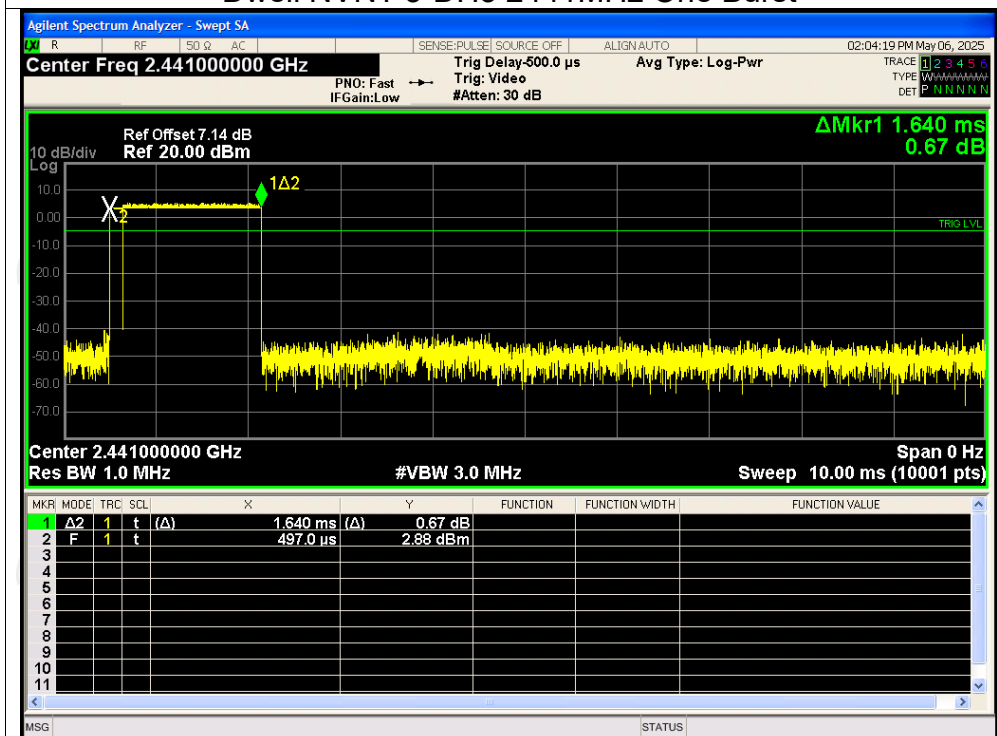
Dwell NVNT 3-DH1 2441MHz One Burst



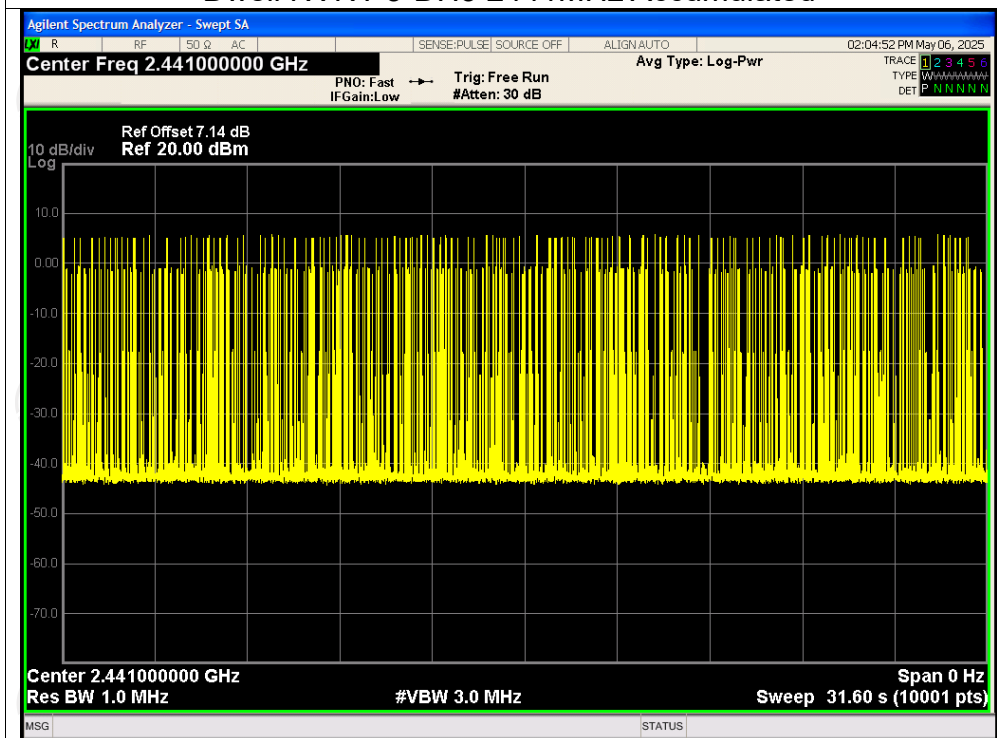
Dwell NVNT 3-DH1 2441MHz Accumulated



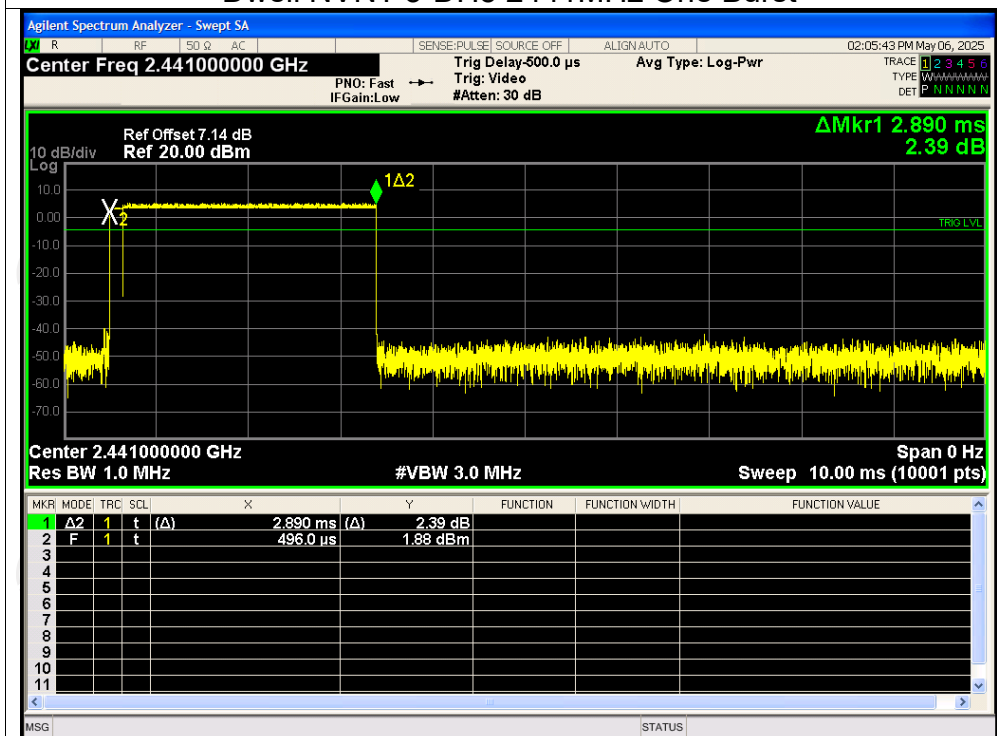
Dwell NVNT 3-DH3 2441MHz One Burst



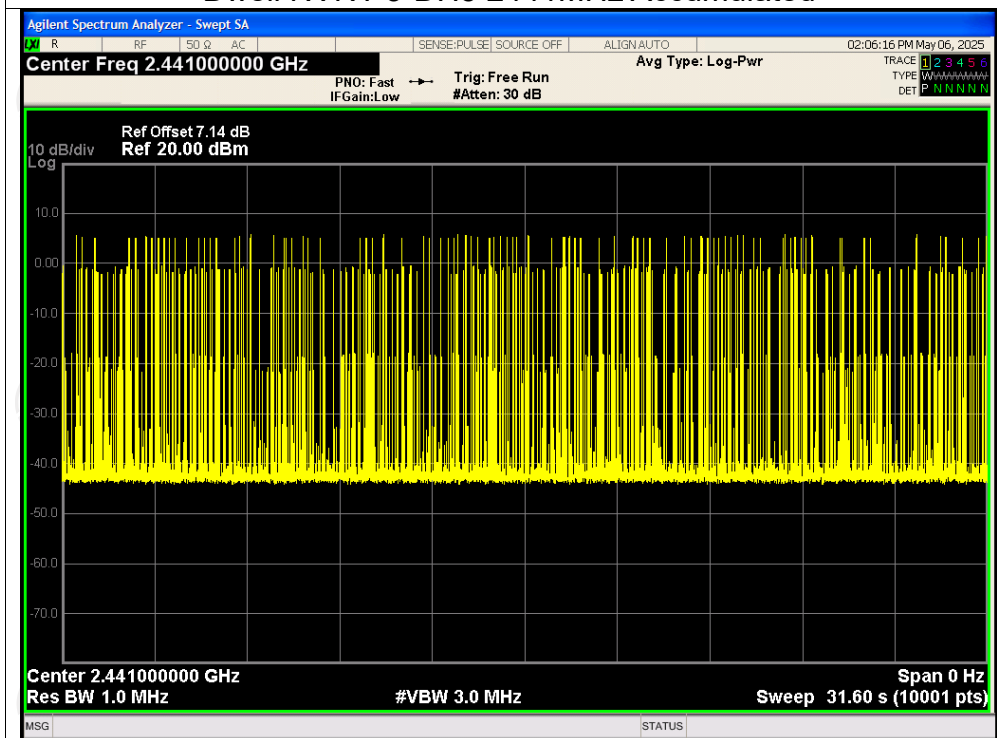
Dwell NVNT 3-DH3 2441MHz Accumulated



Dwell NVNT 3-DH5 2441MHz One Burst



Dwell NVNT 3-DH5 2441MHz Accumulated



Appendix B: Photographs of Test Setup

Please refer to document Appendix No.: TCT250407E032-A

Appendix C: Photographs of EUT

Please refer to document Appendix No.: TCT250407E032-B & TCT250407E032-C

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