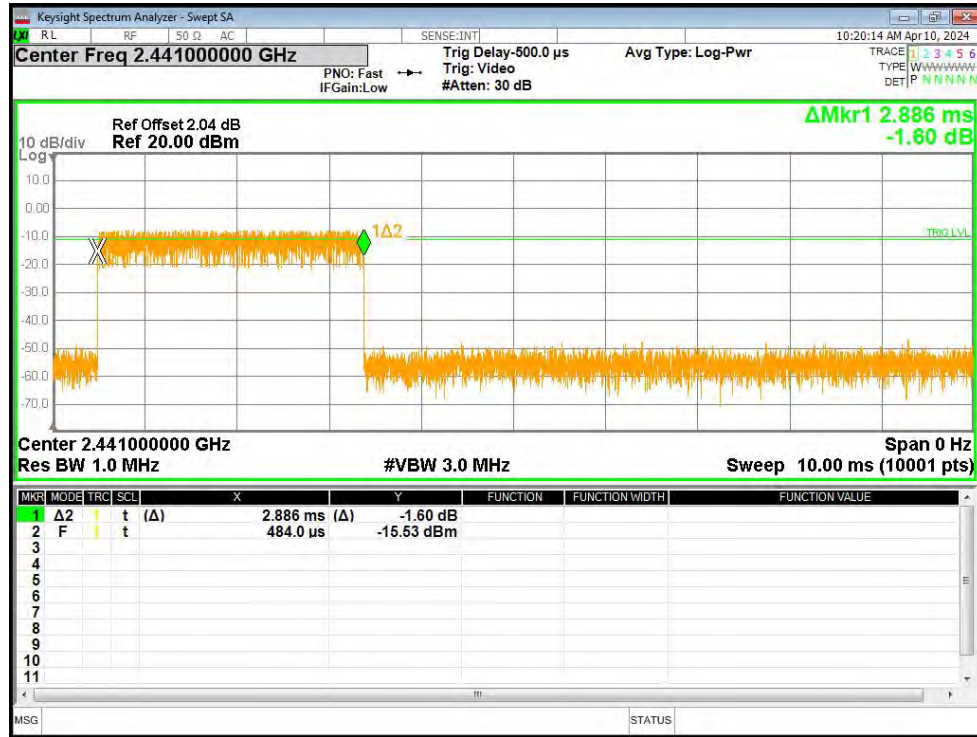


Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.383	122.177	319	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.639	255.684	156	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.886	303.03	105	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.391	124.729	319	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.643	264.523	161	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.891	280.427	97	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.391	124.729	319	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.644	264.684	161	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.891	291.991	101	31600	400	Pass

Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



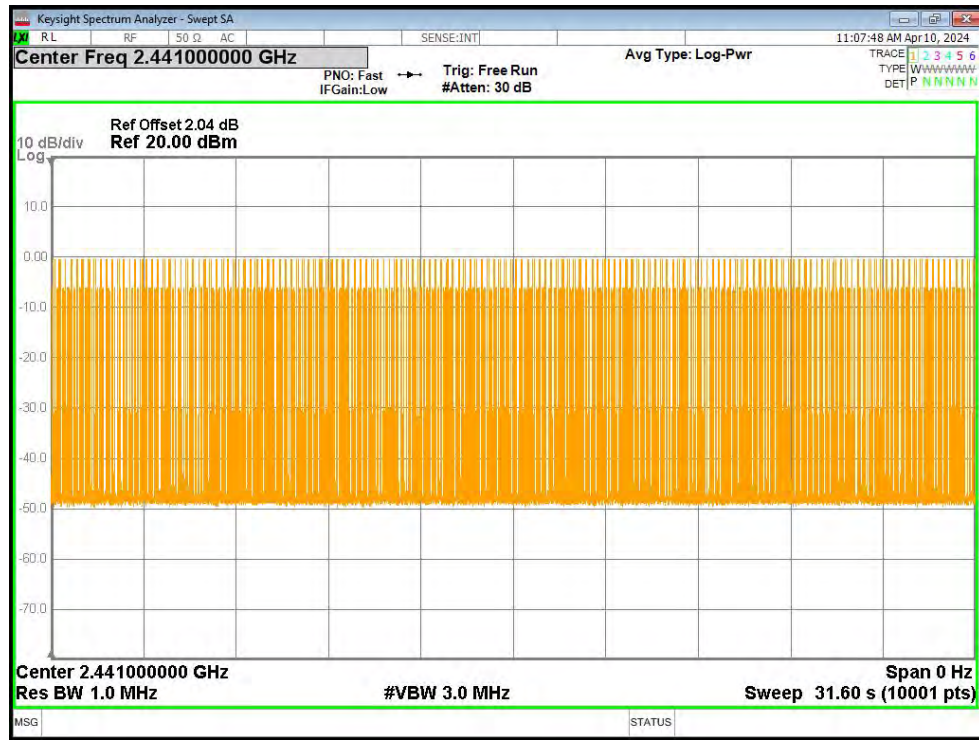
Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



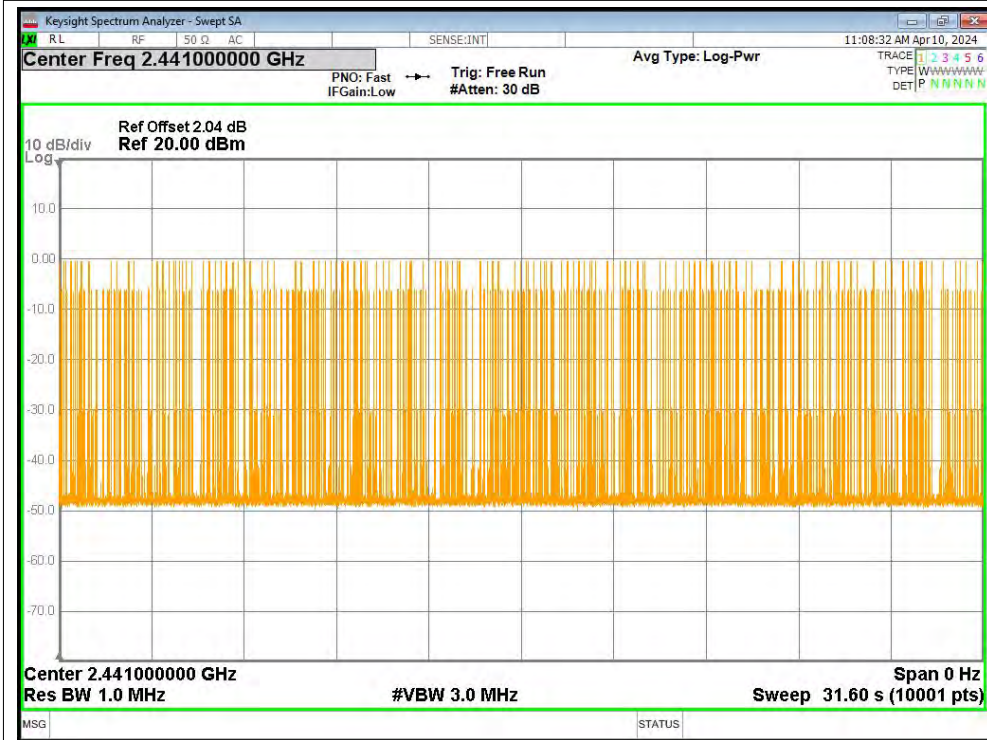
Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 2-DH3 2441MHz Ant1 One Burst



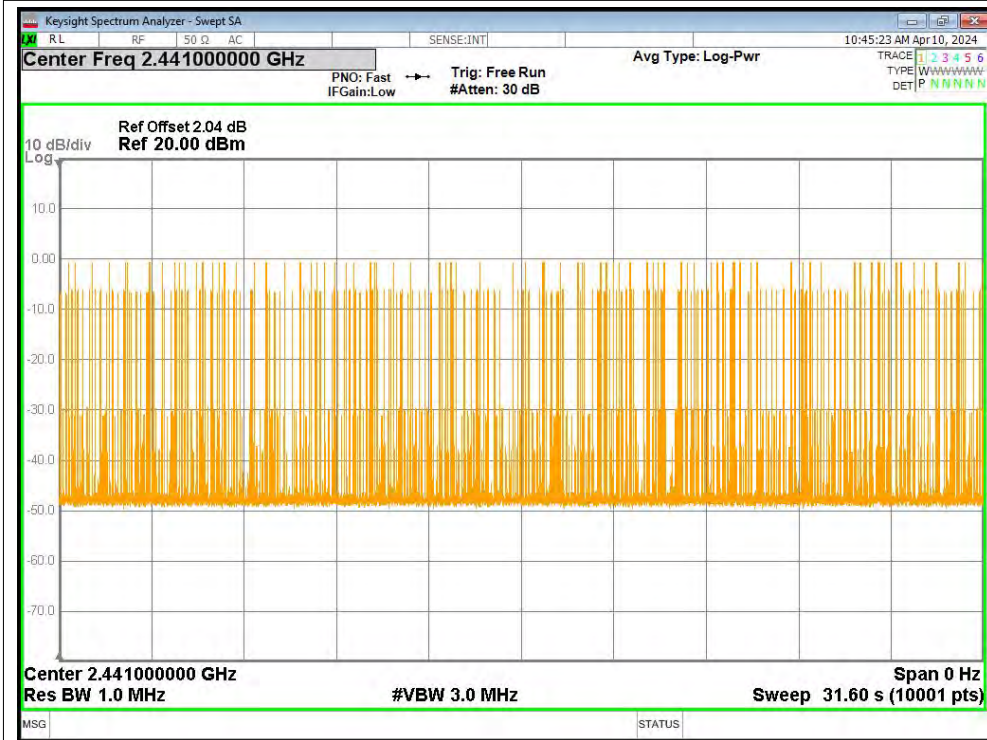
Dwell NVNT 2-DH3 2441MHz Ant1 Accumulated



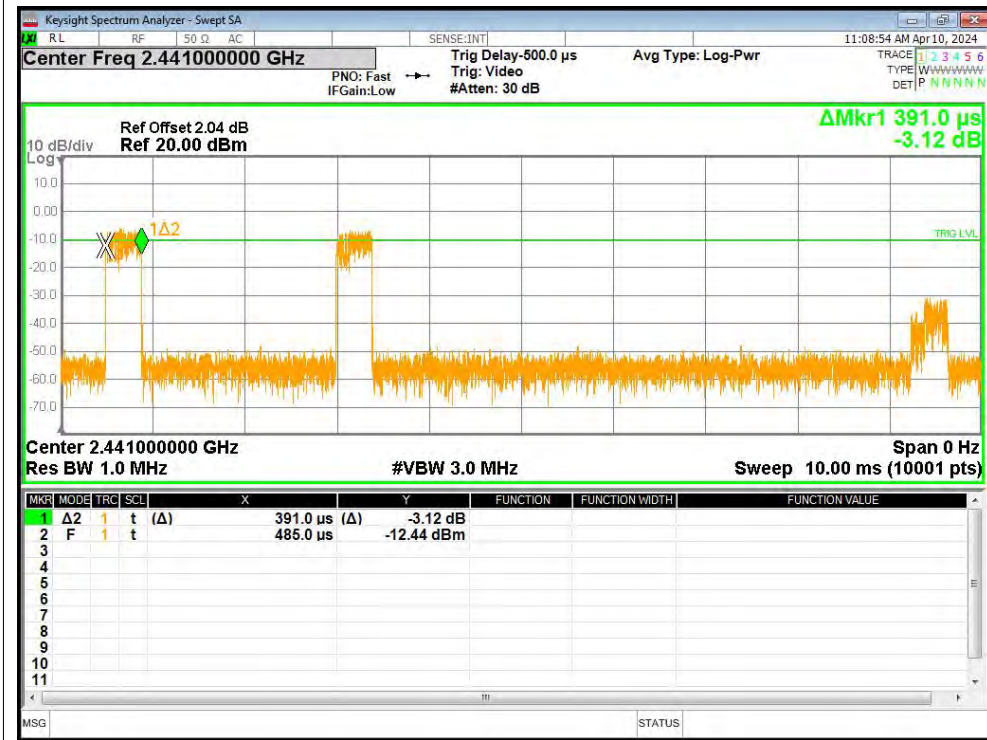
Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH3 2441MHz Ant1 One Burst



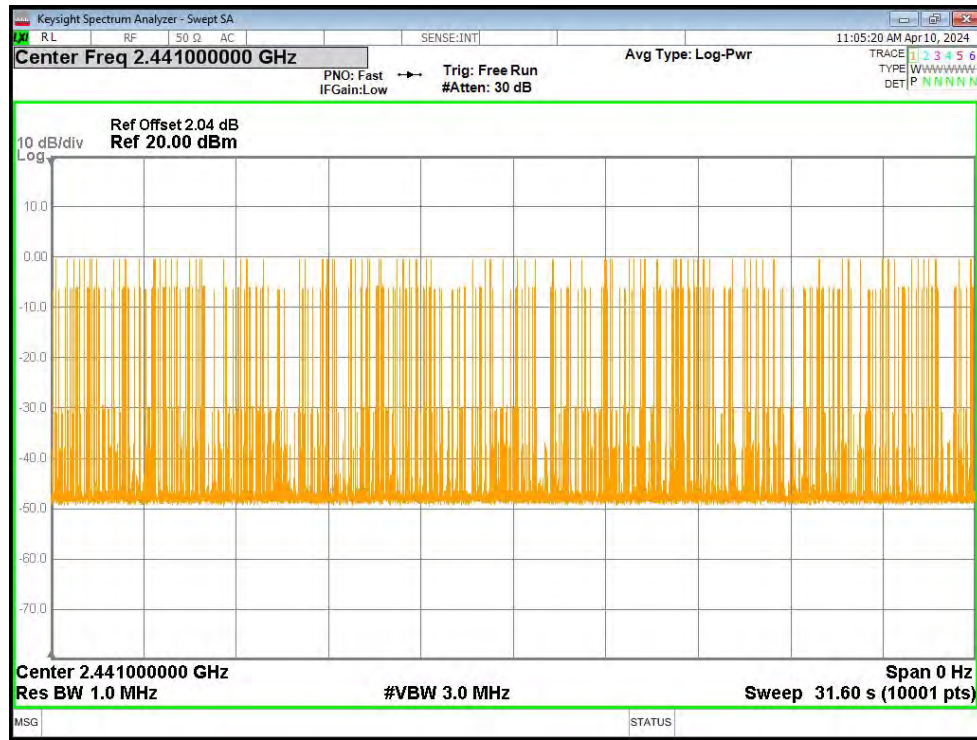
Dwell NVNT 3-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH5 2441MHz Ant1 One Burst



Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated

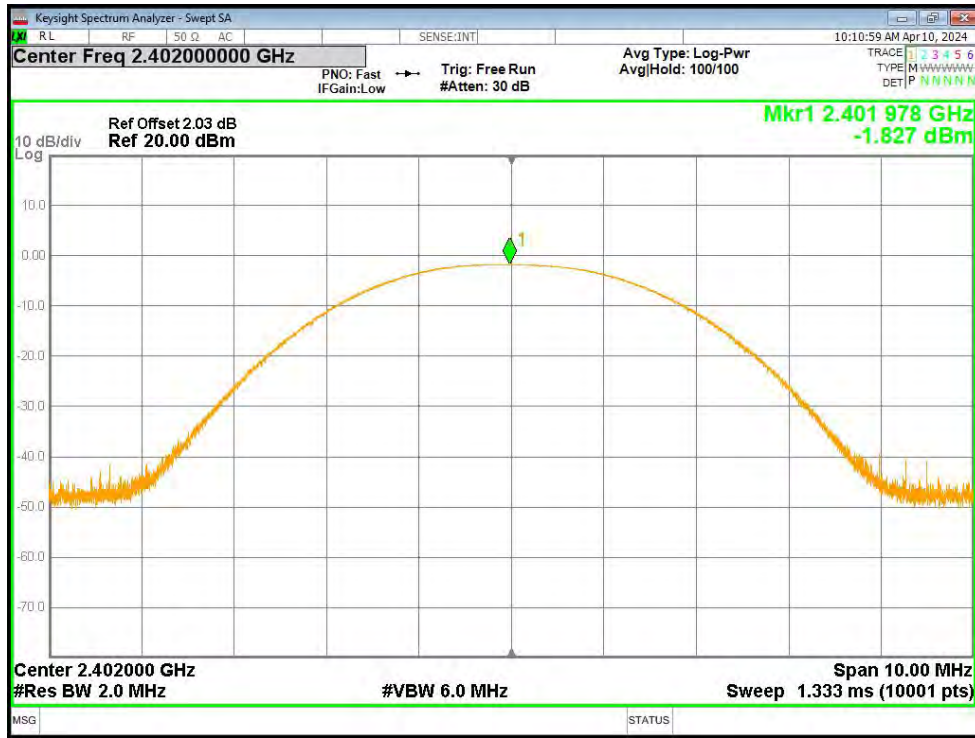


Maximum Peak Conducted Output Power

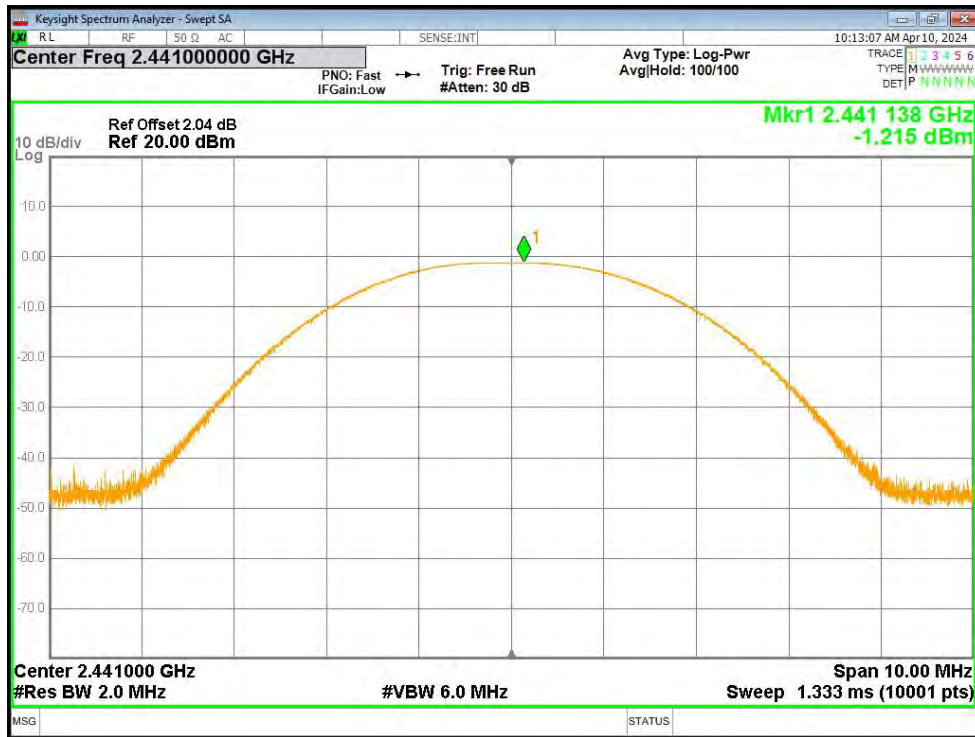
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-1.83	21	Pass
NVNT	1-DH5	2441	Ant1	-1.22	21	Pass
NVNT	1-DH5	2480	Ant1	-1.02	21	Pass
NVNT	2-DH5	2402	Ant1	-0.99	21	Pass
NVNT	2-DH5	2441	Ant1	-0.3	21	Pass
NVNT	2-DH5	2480	Ant1	-0.13	21	Pass
NVNT	3-DH5	2402	Ant1	-0.9	21	Pass
NVNT	3-DH5	2441	Ant1	-0.17	21	Pass
NVNT	3-DH5	2480	Ant1	0.05	21	Pass

Test Graphs

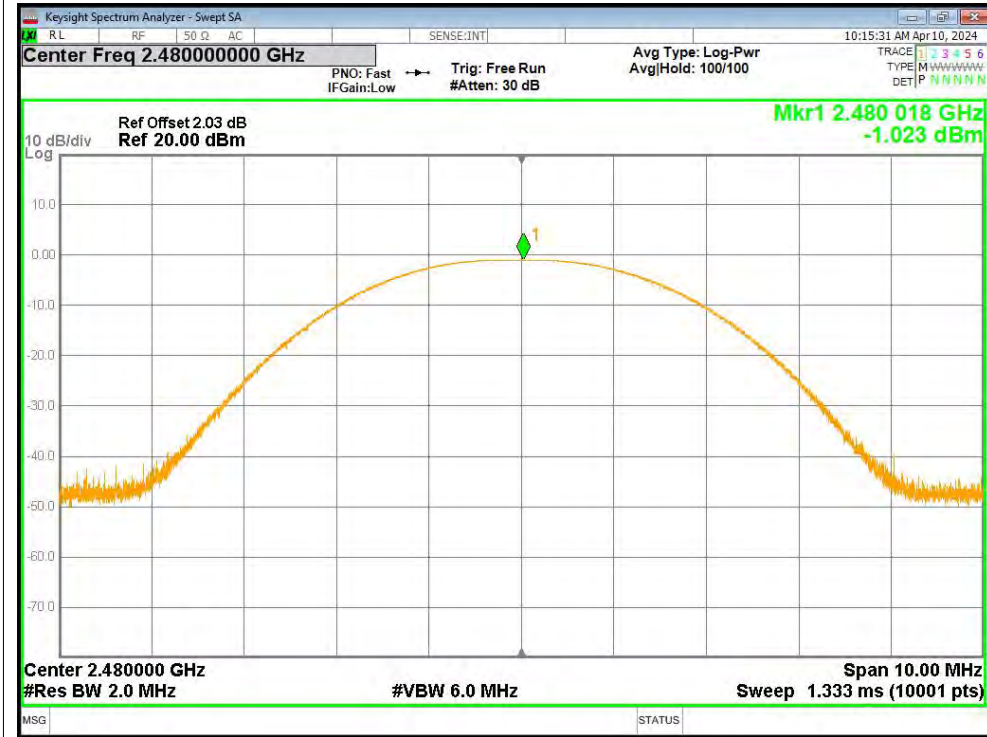
Peak Power NVNT 1-DH5 2402MHz Ant1



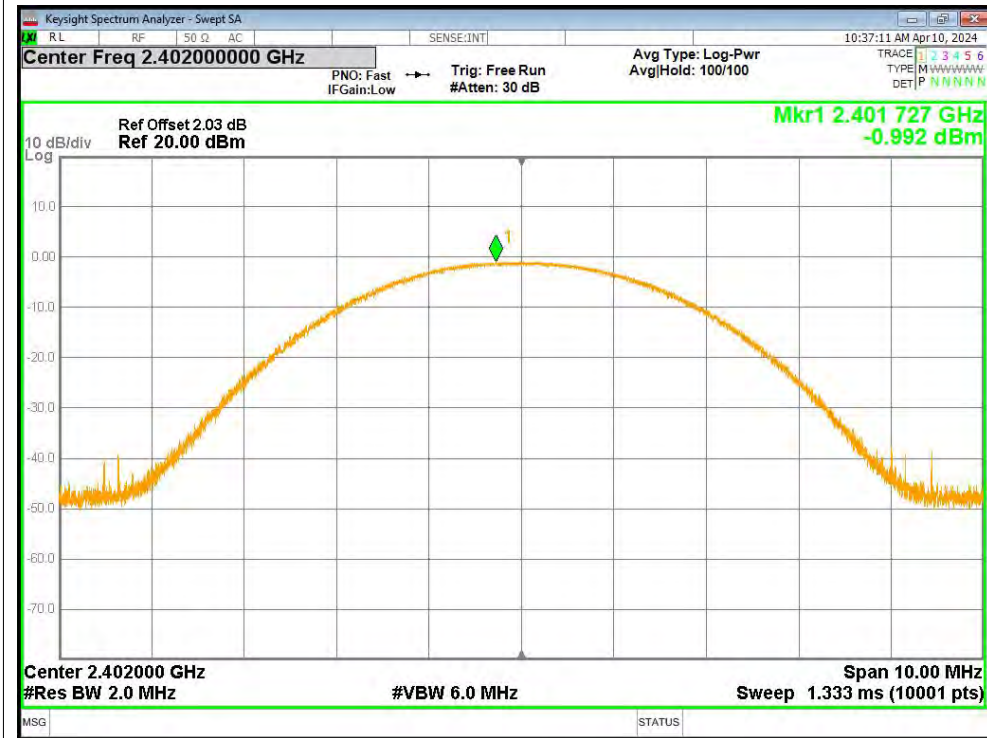
Peak Power NVNT 1-DH5 2441MHz Ant1



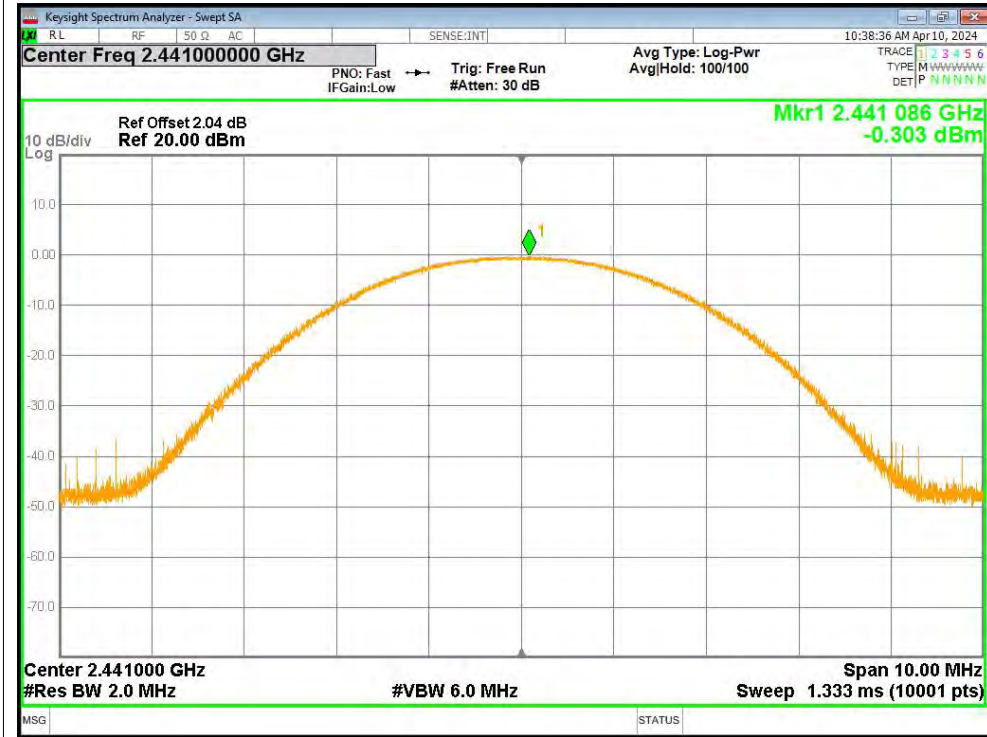
Peak Power NVNT 1-DH5 2480MHz Ant1



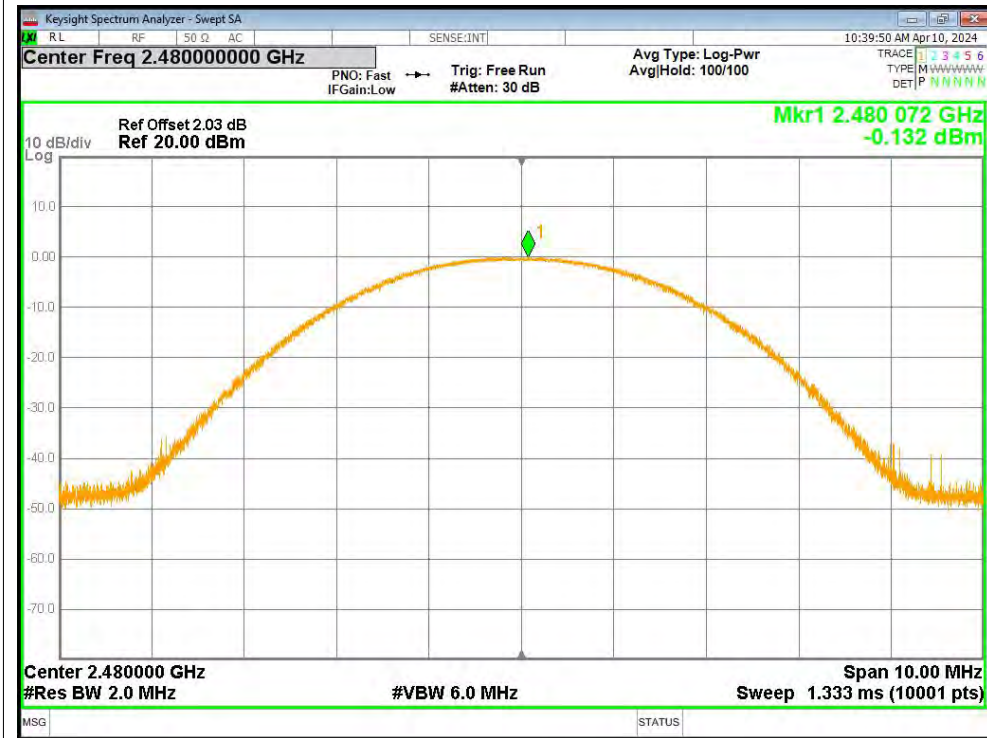
Peak Power NVNT 2-DH5 2402MHz Ant1



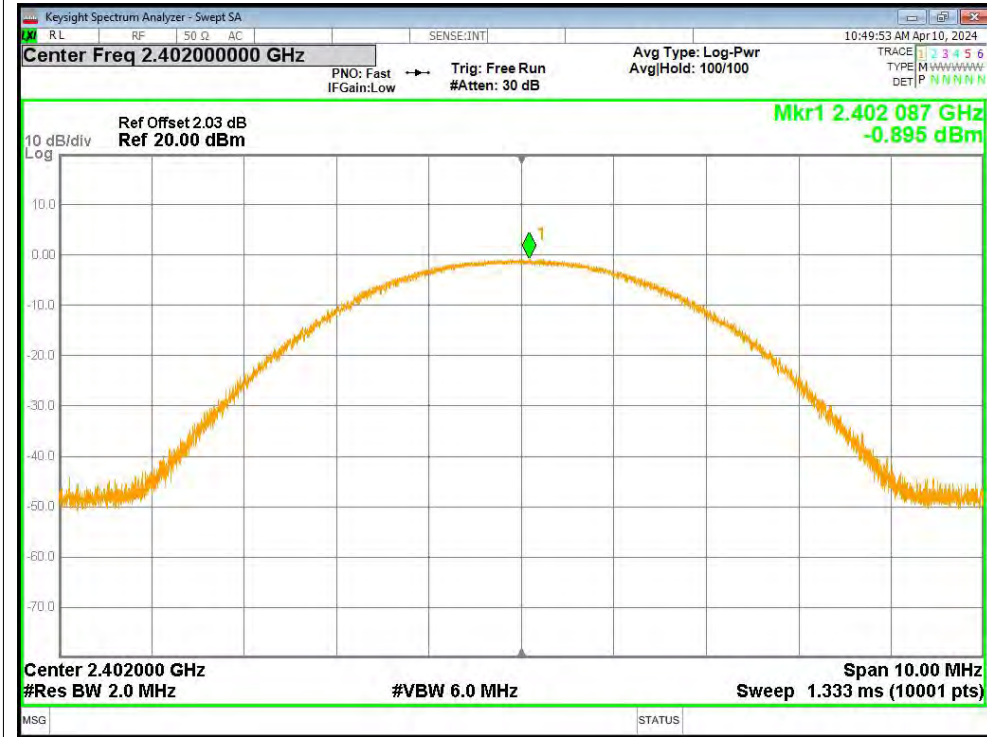
Peak Power NVNT 2-DH5 2441MHz Ant1



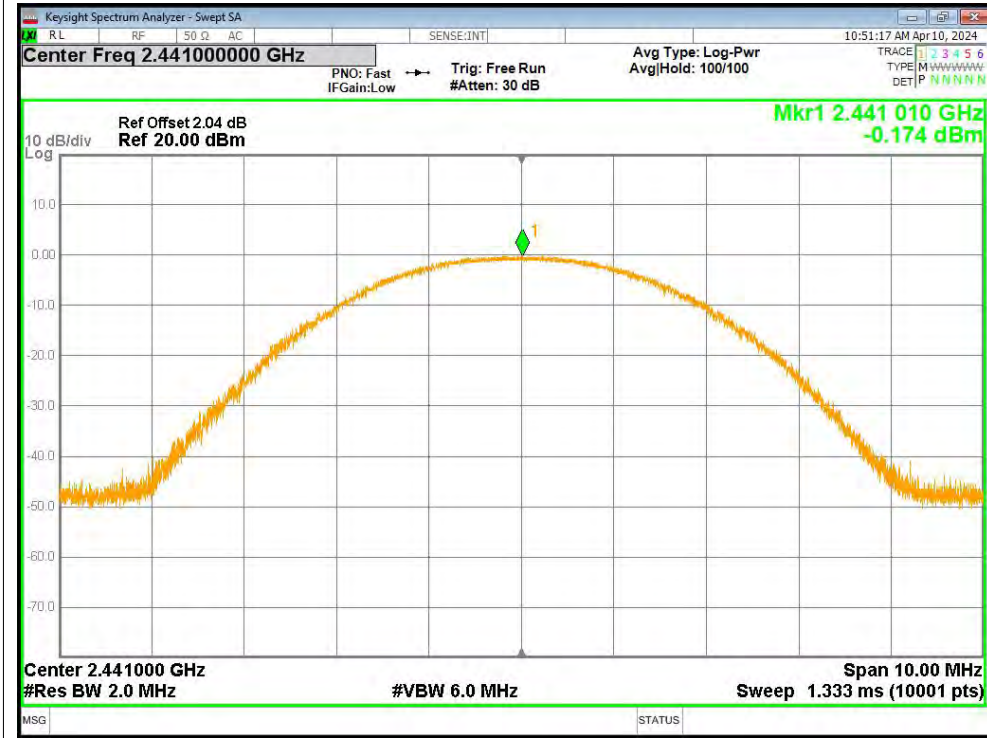
Peak Power NVNT 2-DH5 2480MHz Ant1



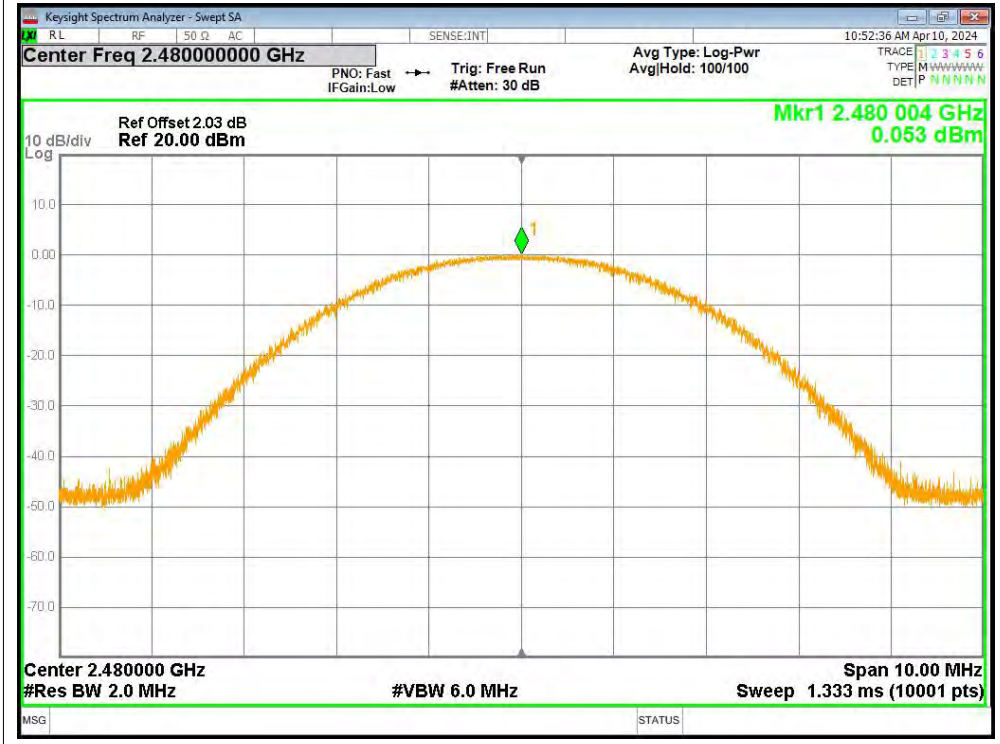
Peak Power NVNT 3-DH5 2402MHz Ant1



Peak Power NVNT 3-DH5 2441MHz Ant1



Peak Power NVNT 3-DH5 2480MHz Ant1

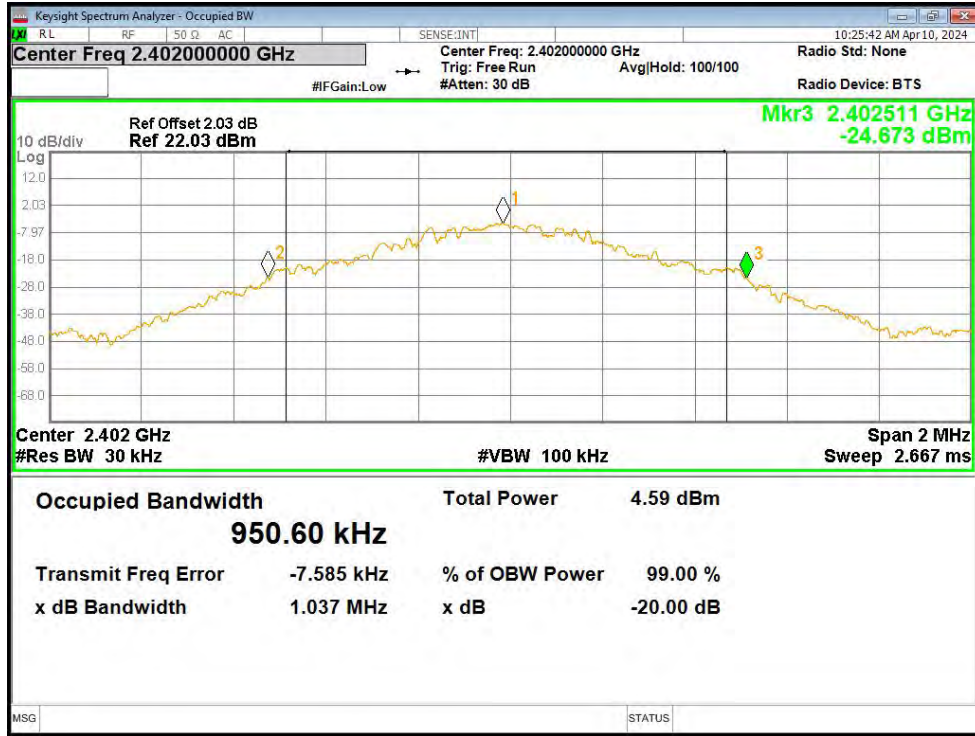


-20dB Bandwidth

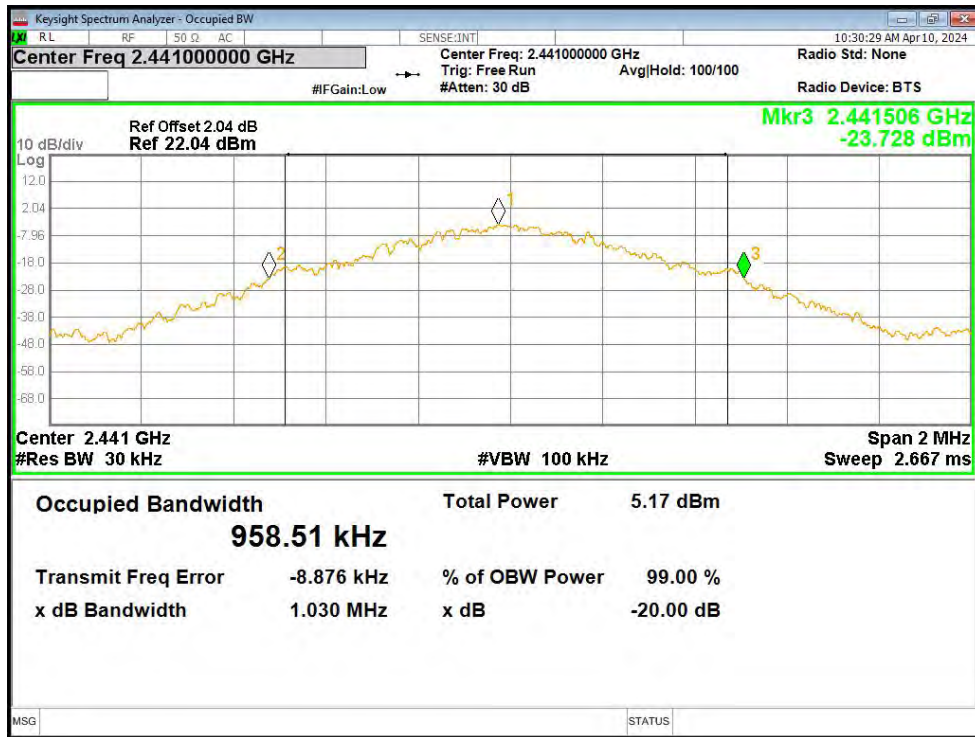
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	1.037	/	Pass
NVNT	1-DH5	2441	Ant1	1.03	/	Pass
NVNT	1-DH5	2480	Ant1	1.048	/	Pass
NVNT	2-DH5	2402	Ant1	1.332	/	Pass
NVNT	2-DH5	2441	Ant1	1.313	/	Pass
NVNT	2-DH5	2480	Ant1	1.331	/	Pass
NVNT	3-DH5	2402	Ant1	1.269	/	Pass
NVNT	3-DH5	2441	Ant1	1.34	/	Pass
NVNT	3-DH5	2480	Ant1	1.306	/	Pass

Test Graphs

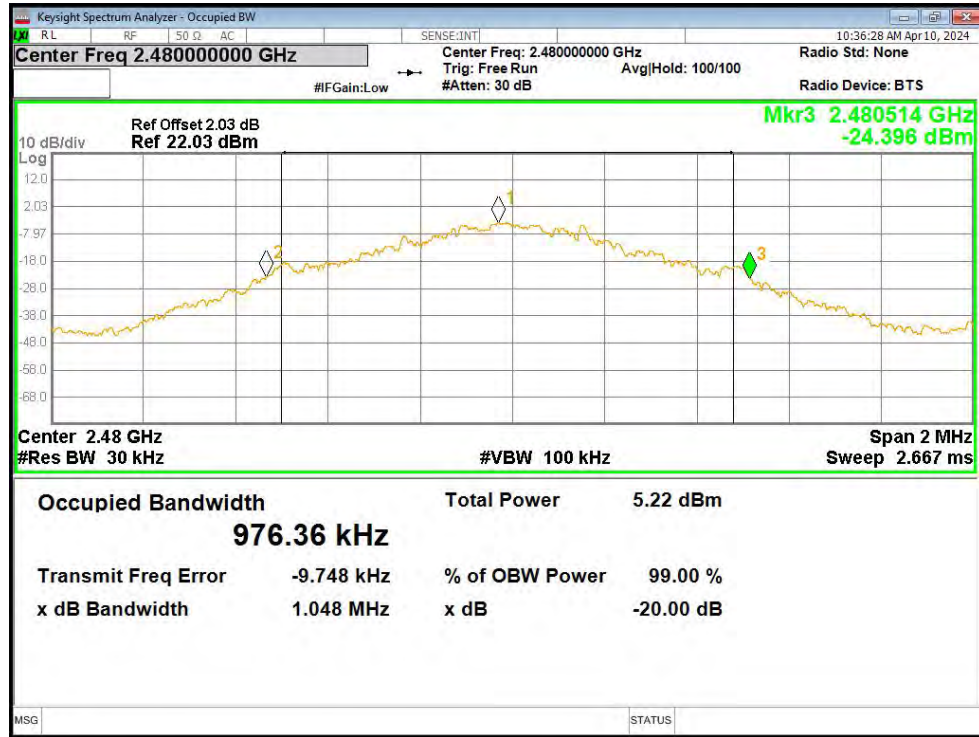
-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



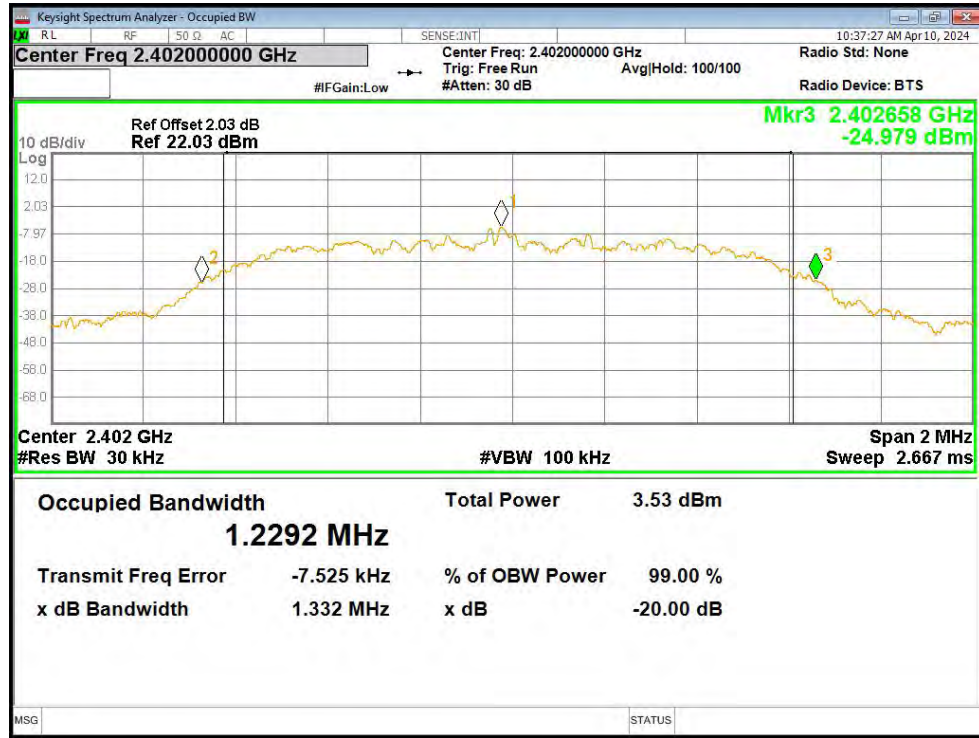
-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



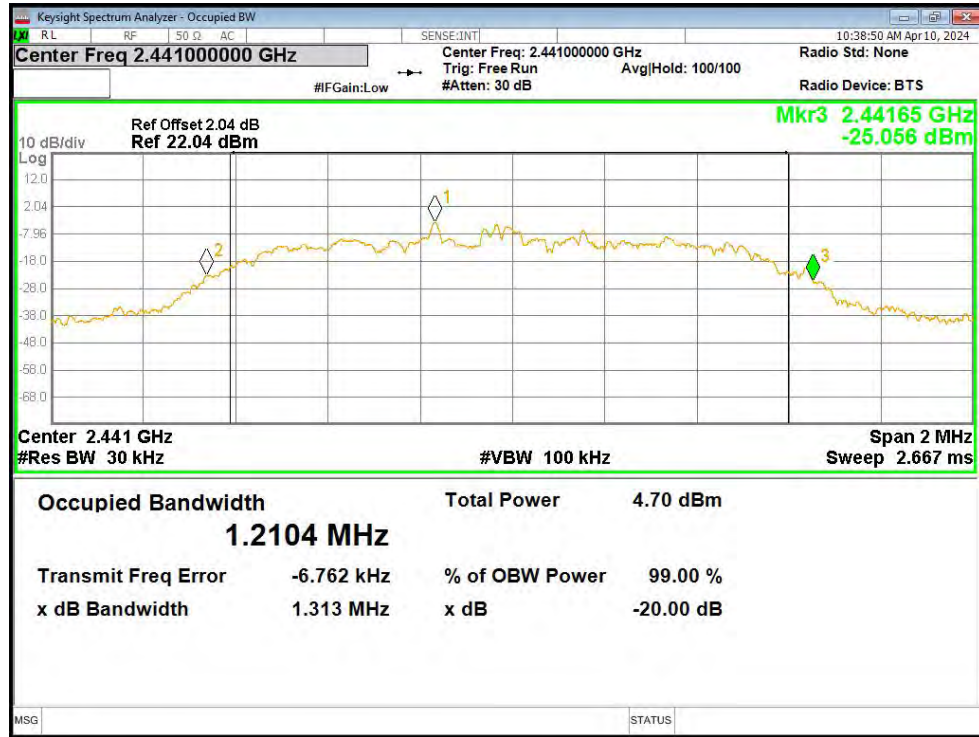
-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



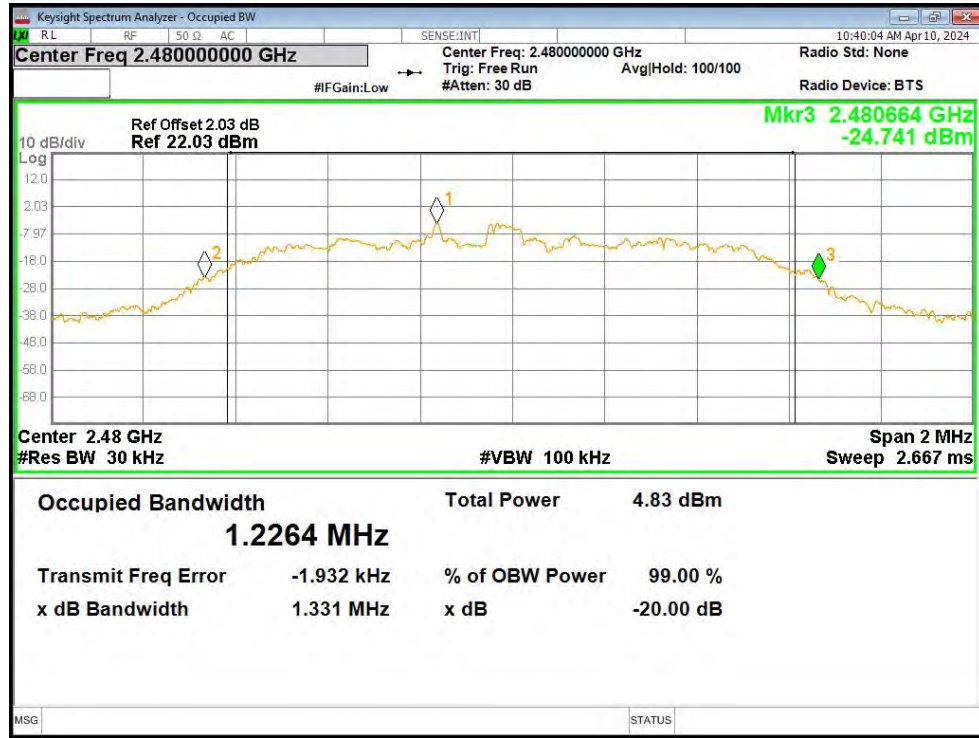
-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



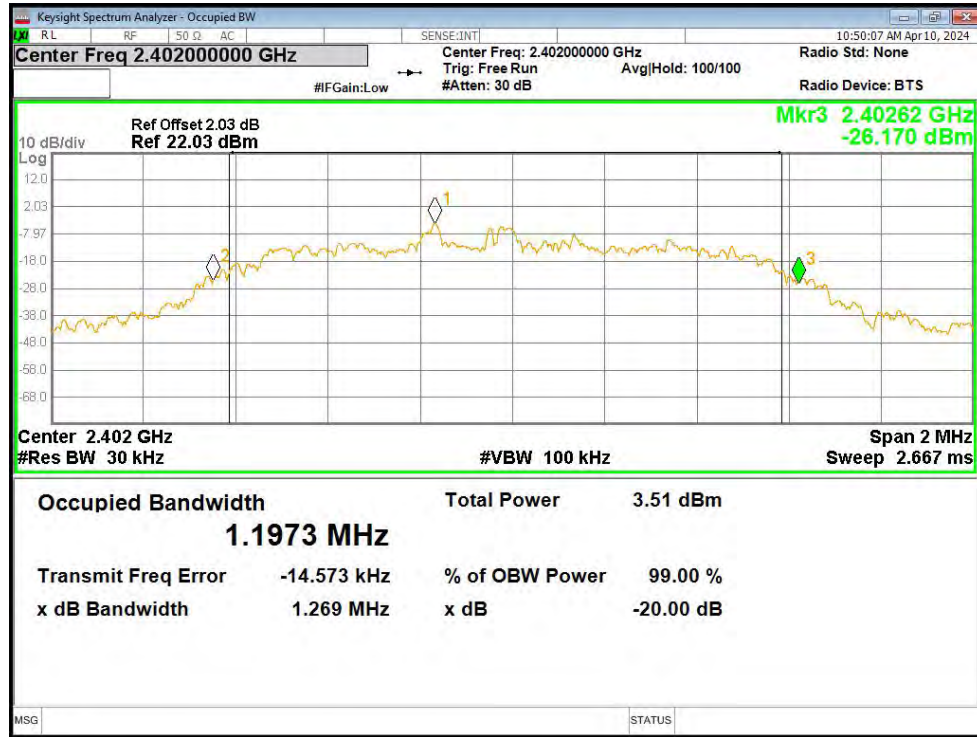
-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



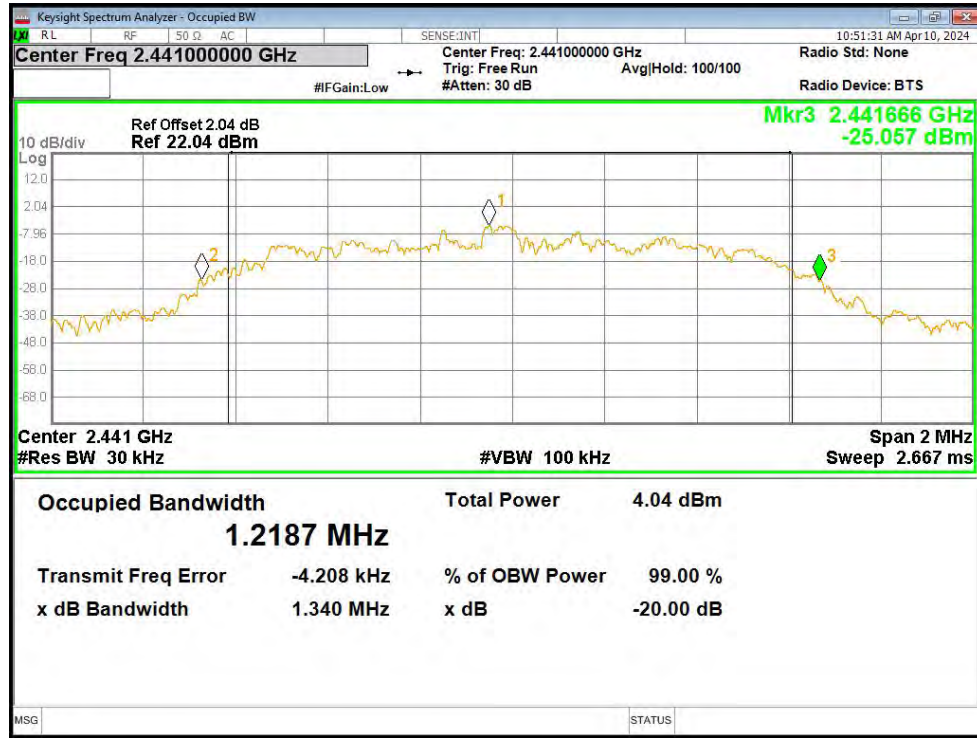
-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



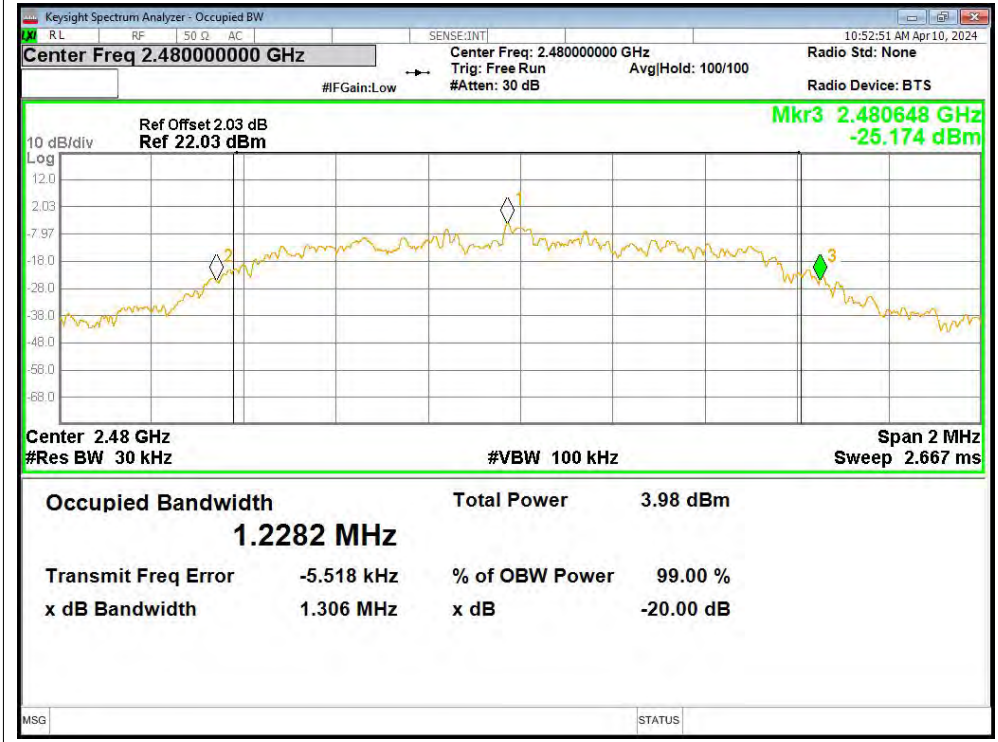
-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1

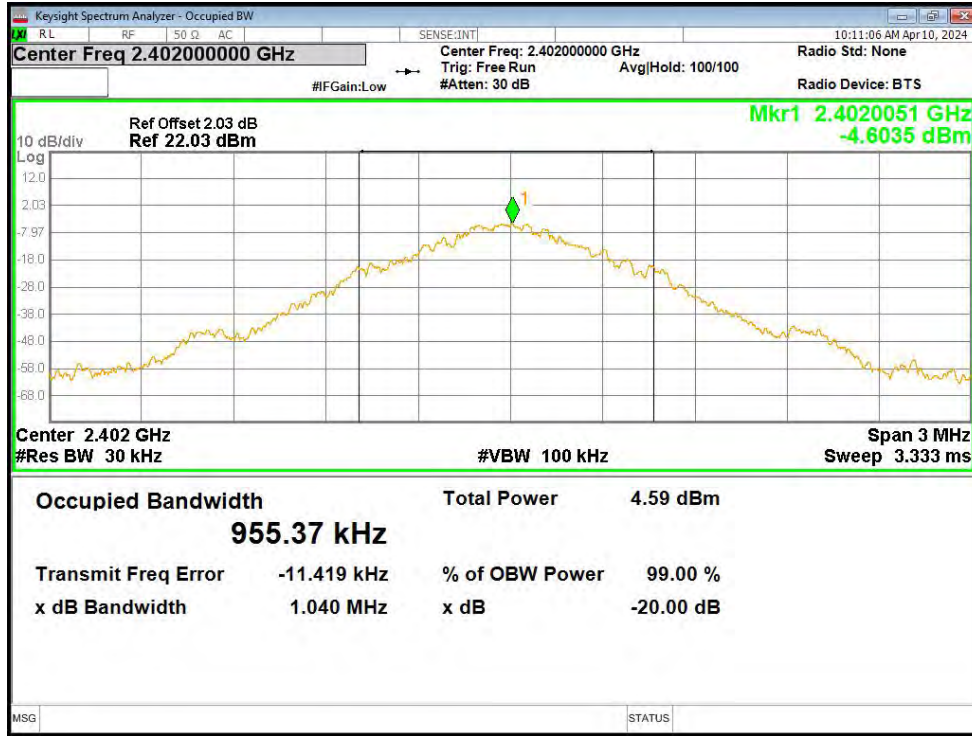


Occupied Channel Bandwidth

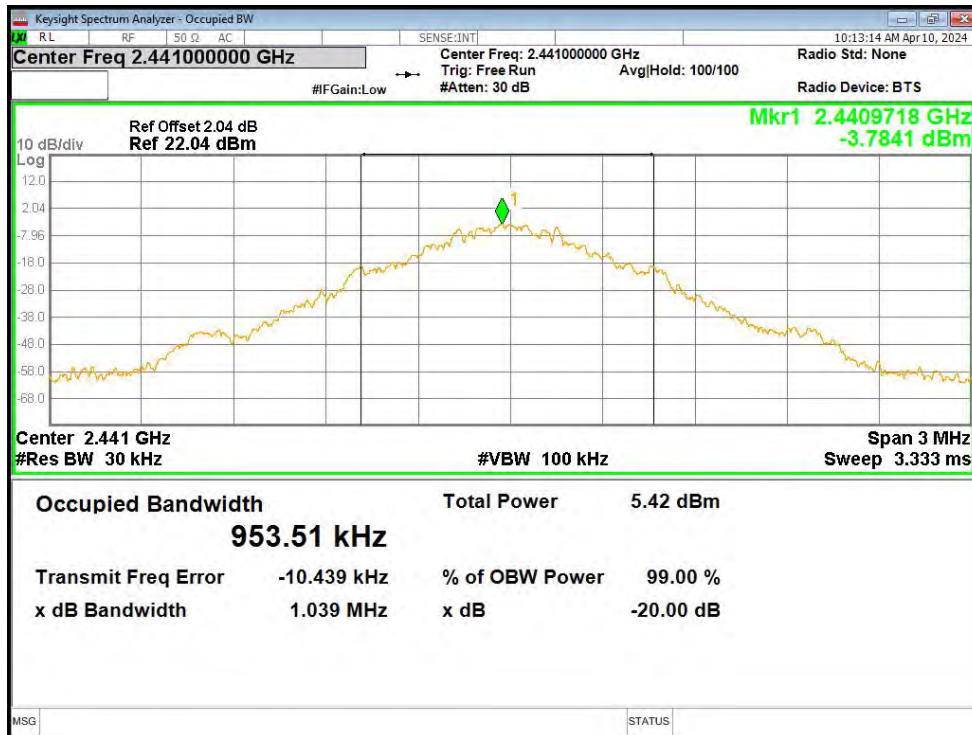
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.955
NVNT	1-DH5	2441	Ant1	0.954
NVNT	1-DH5	2480	Ant1	0.965
NVNT	2-DH5	2402	Ant1	1.21
NVNT	2-DH5	2441	Ant1	1.229
NVNT	2-DH5	2480	Ant1	1.228
NVNT	3-DH5	2402	Ant1	1.208
NVNT	3-DH5	2441	Ant1	1.201
NVNT	3-DH5	2480	Ant1	1.227

Test Graphs

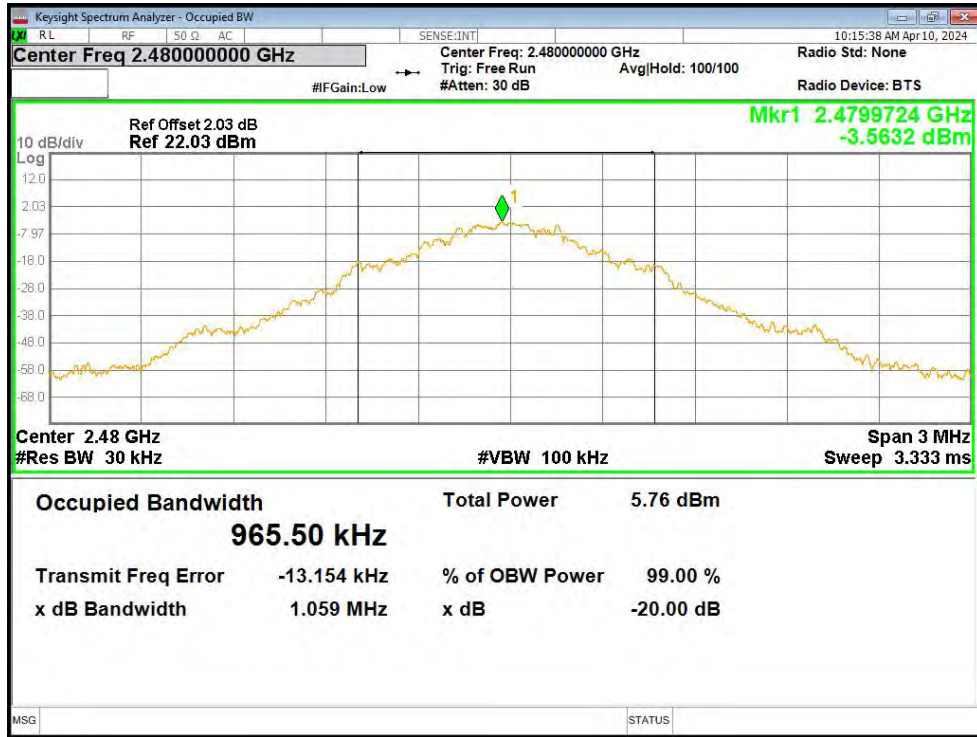
OBW NVNT 1-DH5 2402MHz Ant1



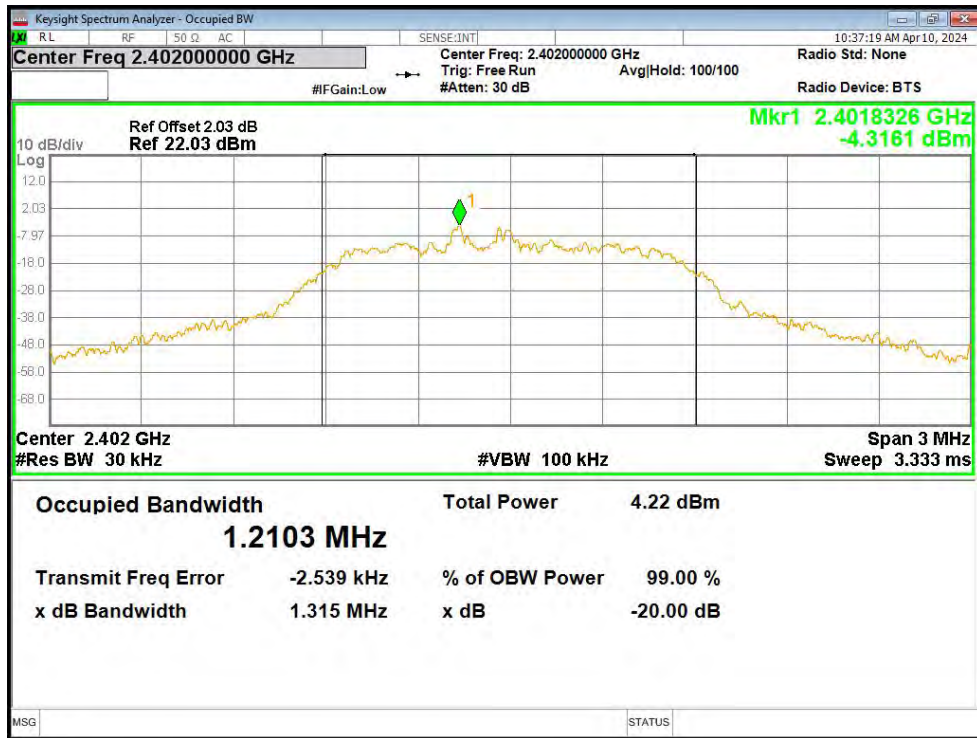
OBW NVNT 1-DH5 2441MHz Ant1



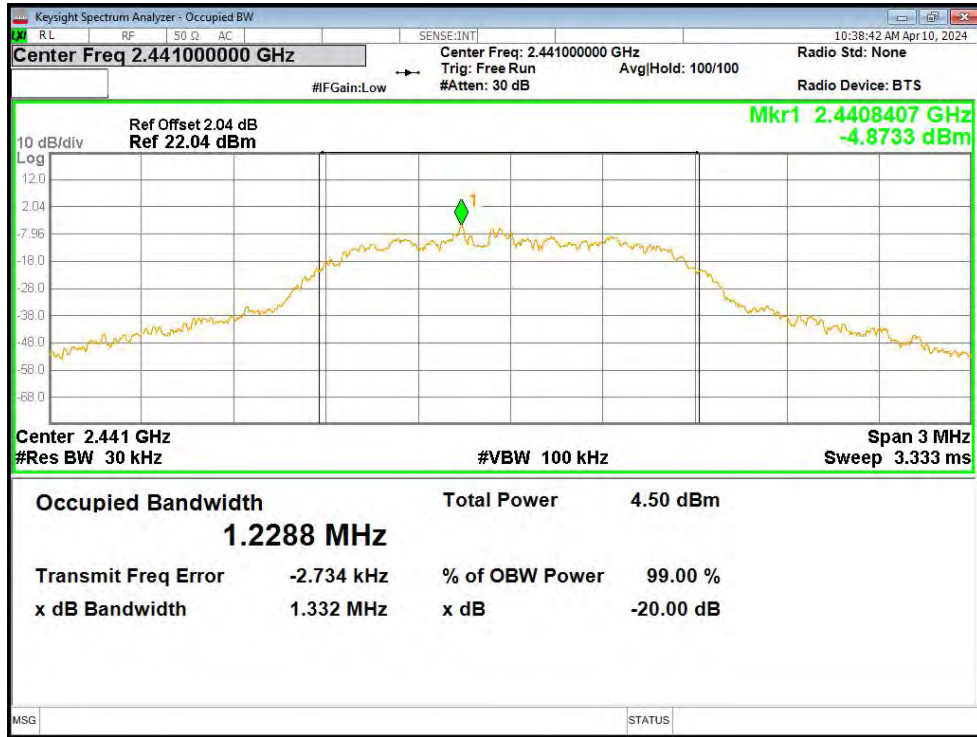
OBW NVNT 1-DH5 2480MHz Ant1



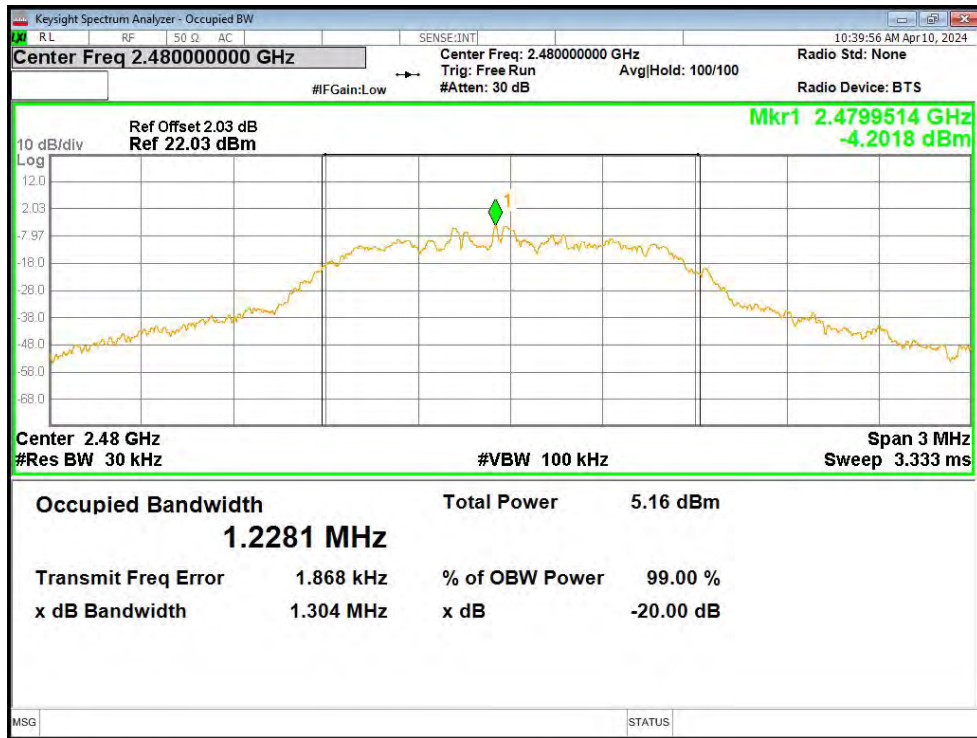
OBW NVNT 2-DH5 2402MHz Ant1



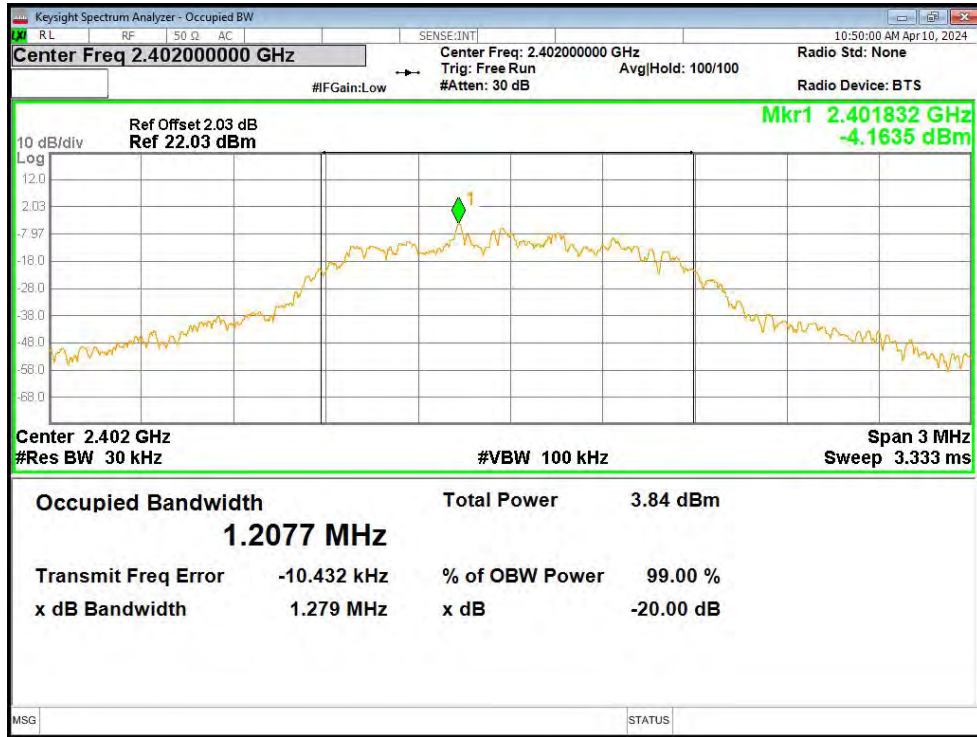
OBW NVNT 2-DH5 2441MHz Ant1



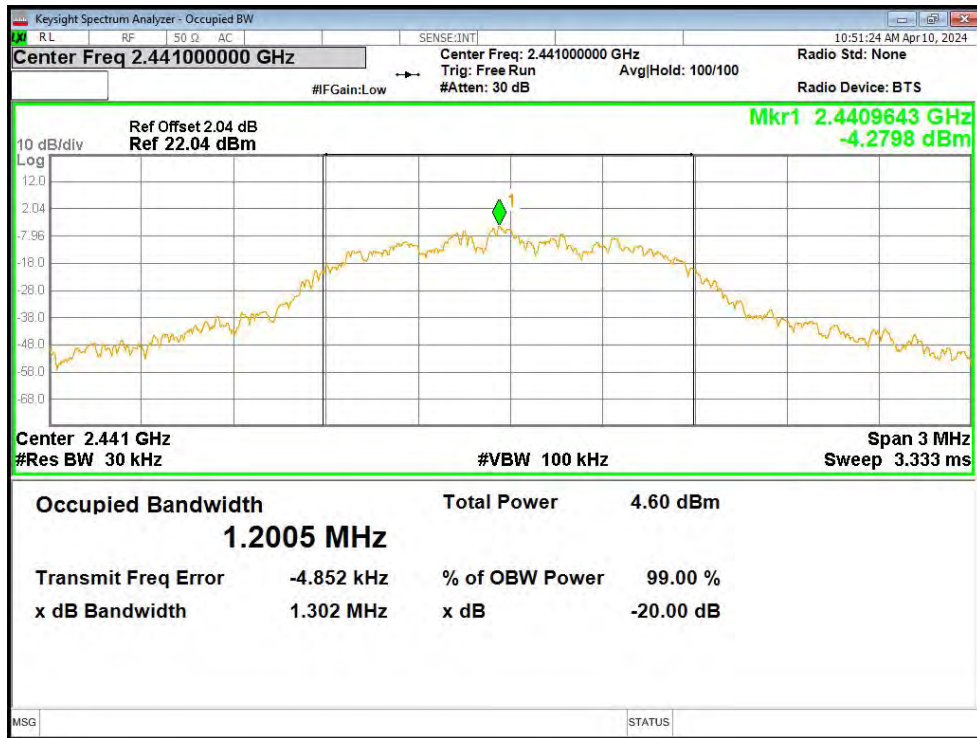
OBW NVNT 2-DH5 2480MHz Ant1



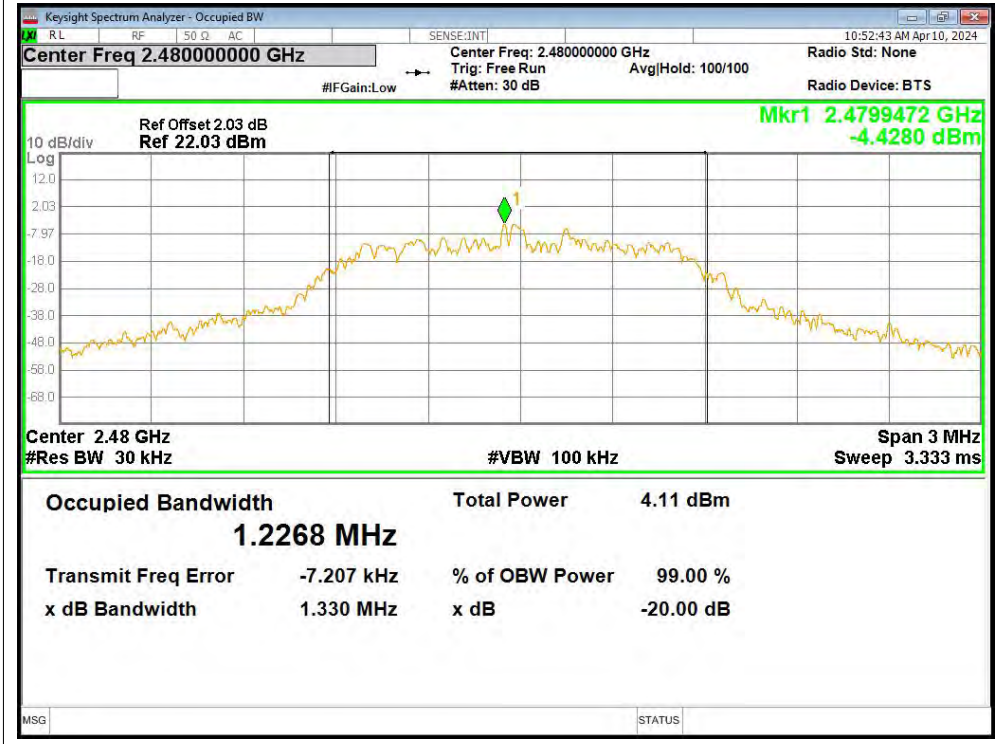
OBW NVNT 3-DH5 2402MHz Ant1



OBW NVNT 3-DH5 2441MHz Ant1



OBW NVNT 3-DH5 2480MHz Ant1

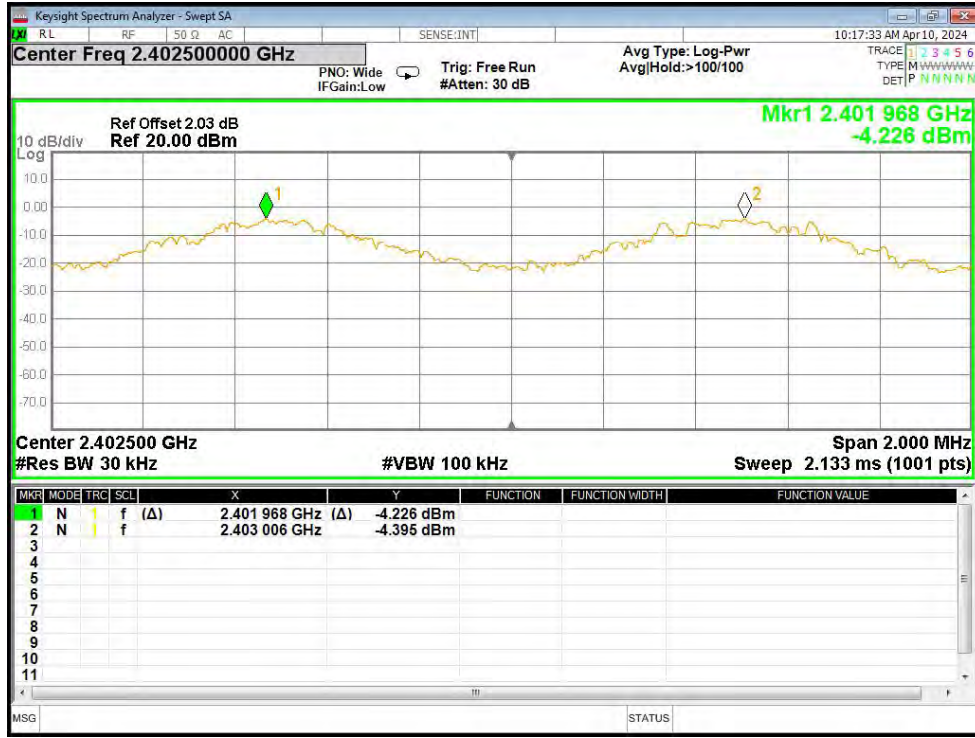


Carrier Frequencies Separation

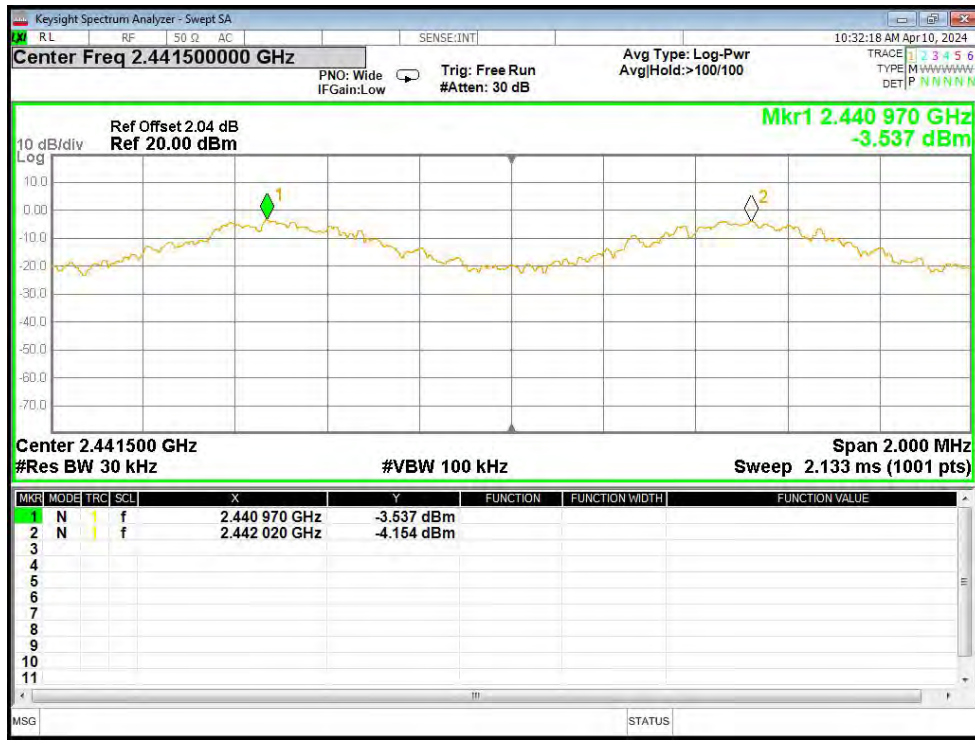
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.968	2403.006	1.038	0.697	Pass
NVNT	1-DH5	Ant1	2440.97	2442.02	1.05	0.687	Pass
NVNT	1-DH5	Ant1	2478.97	2480.002	1.032	0.698	Pass
NVNT	2-DH5	Ant1	2401.832	2402.972	1.14	0.888	Pass
NVNT	2-DH5	Ant1	2440.97	2441.98	1.01	0.875	Pass
NVNT	2-DH5	Ant1	2478.826	2479.826	1	0.887	Pass
NVNT	3-DH5	Ant1	2401.982	2402.984	1.002	0.846	Pass
NVNT	3-DH5	Ant1	2440.83	2441.85	1.02	0.893	Pass
NVNT	3-DH5	Ant1	2478.836	2479.962	1.126	0.871	Pass

Test Graphs

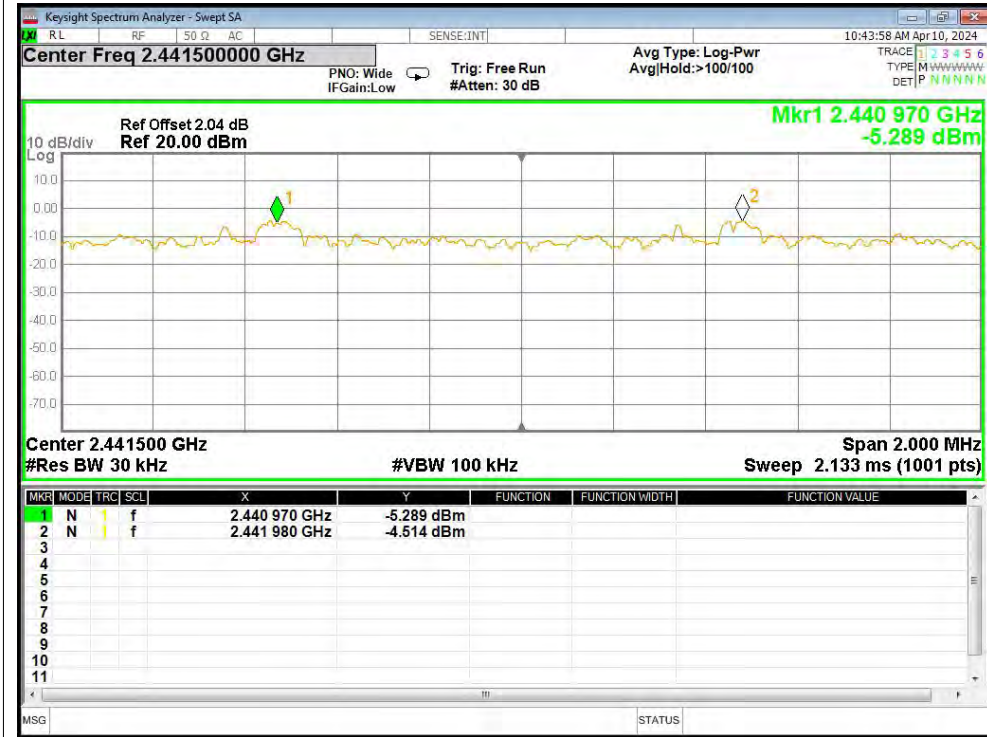
CFS NVNT 1-DH5 2402MHz Ant1



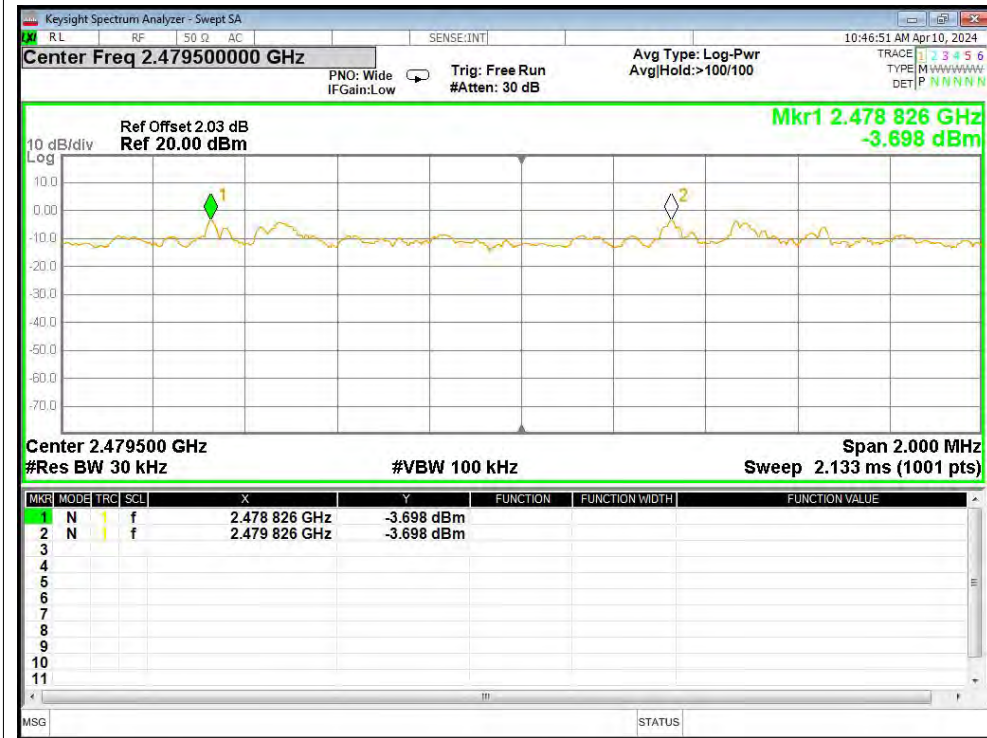
CFS NVNT 1-DH5 2441MHz Ant1



CFS NVNT 2-DH5 2441MHz Ant1

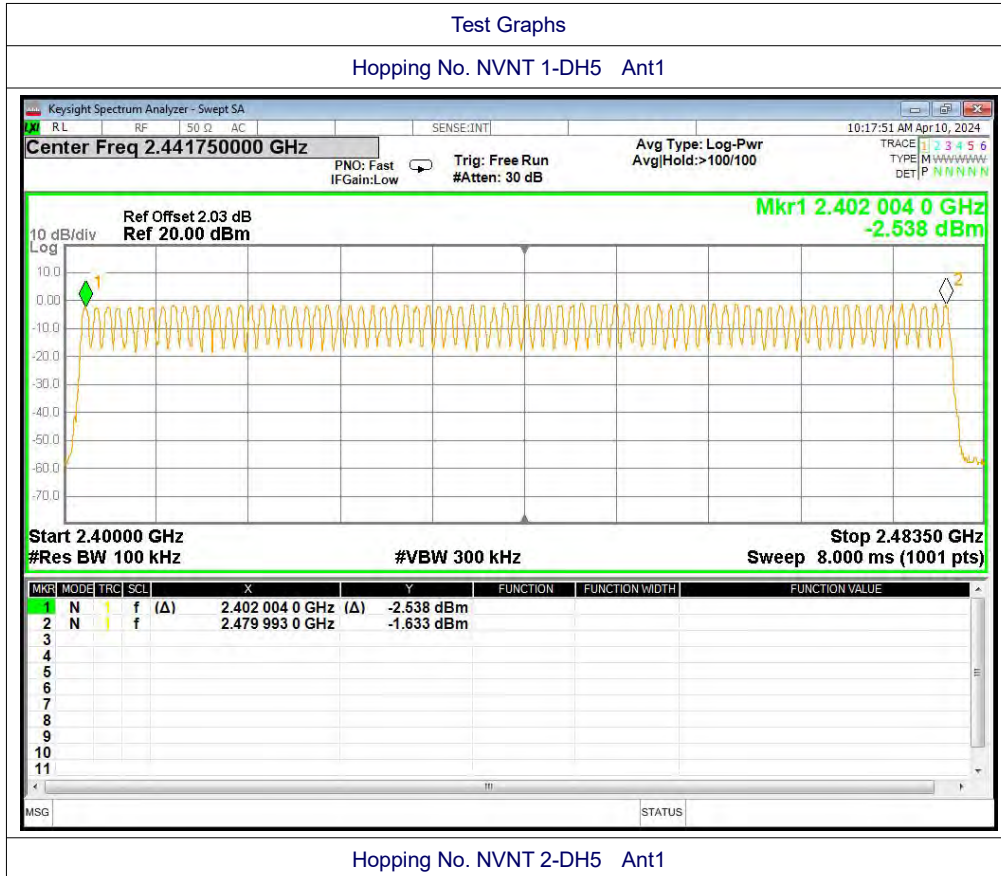


CFS NVNT 2-DH5 2480MHz Ant1



Number of Hopping Channel

Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

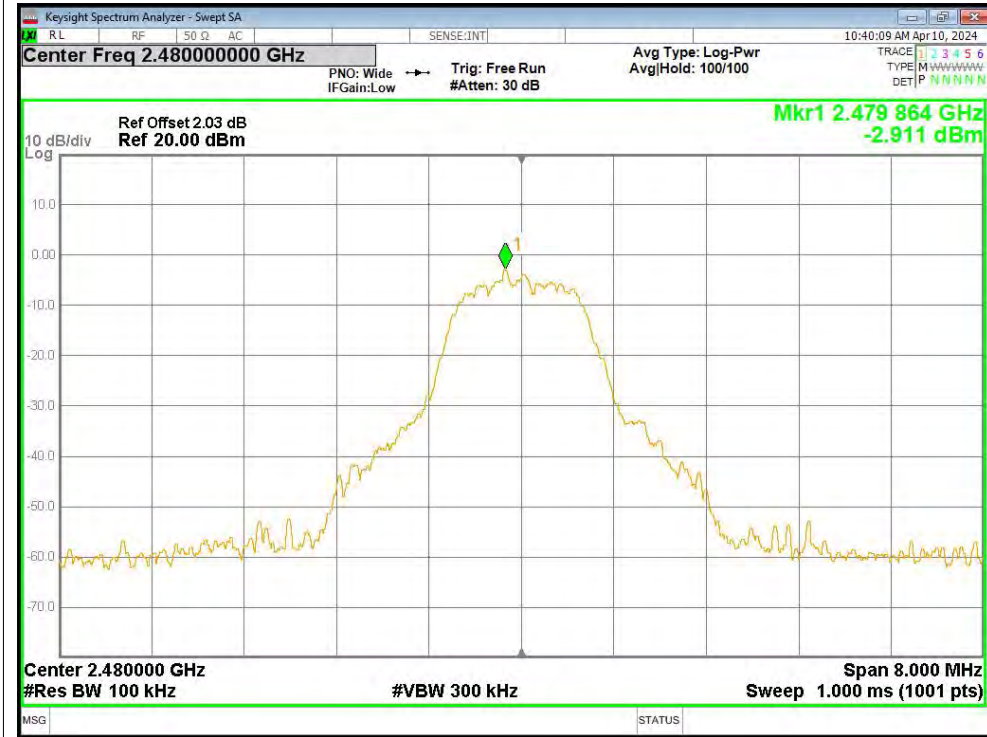




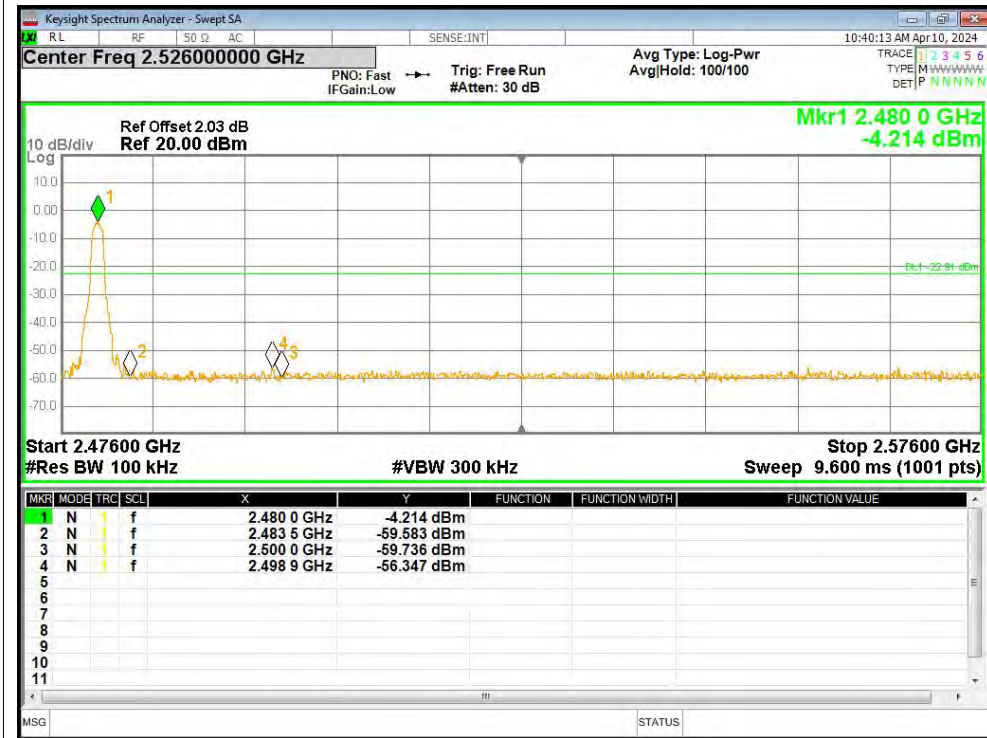
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-53.58	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-55.22	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-51.62	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-53.43	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-49.15	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-55.38	-20	Pass

Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-53.84	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-54.66	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-53.72	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-54.45	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-53.74	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-54.65	-20	Pass

Conducted RF Spurious Emission

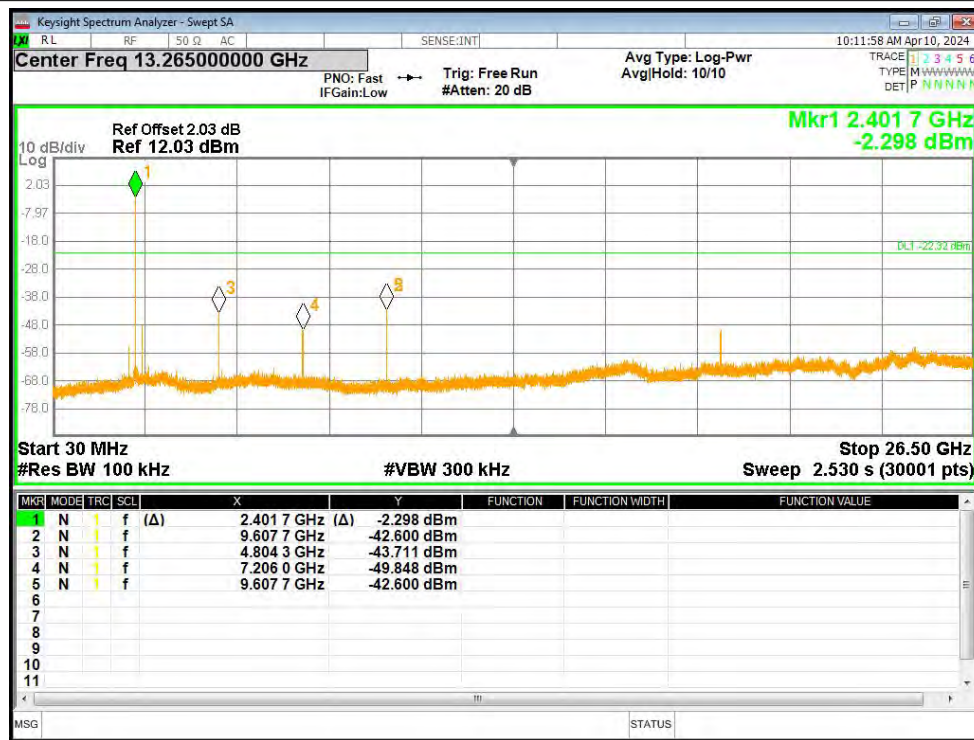
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-40.28	-20	Pass
NVNT	1-DH5	2441	Ant1	-42.29	-20	Pass
NVNT	1-DH5	2480	Ant1	-39.88	-20	Pass
NVNT	2-DH5	2402	Ant1	-39.99	-20	Pass
NVNT	2-DH5	2441	Ant1	-41.1	-20	Pass
NVNT	2-DH5	2480	Ant1	-37.82	-20	Pass
NVNT	3-DH5	2402	Ant1	-39.14	-20	Pass
NVNT	3-DH5	2441	Ant1	-41.23	-20	Pass
NVNT	3-DH5	2480	Ant1	-38.17	-20	Pass

Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



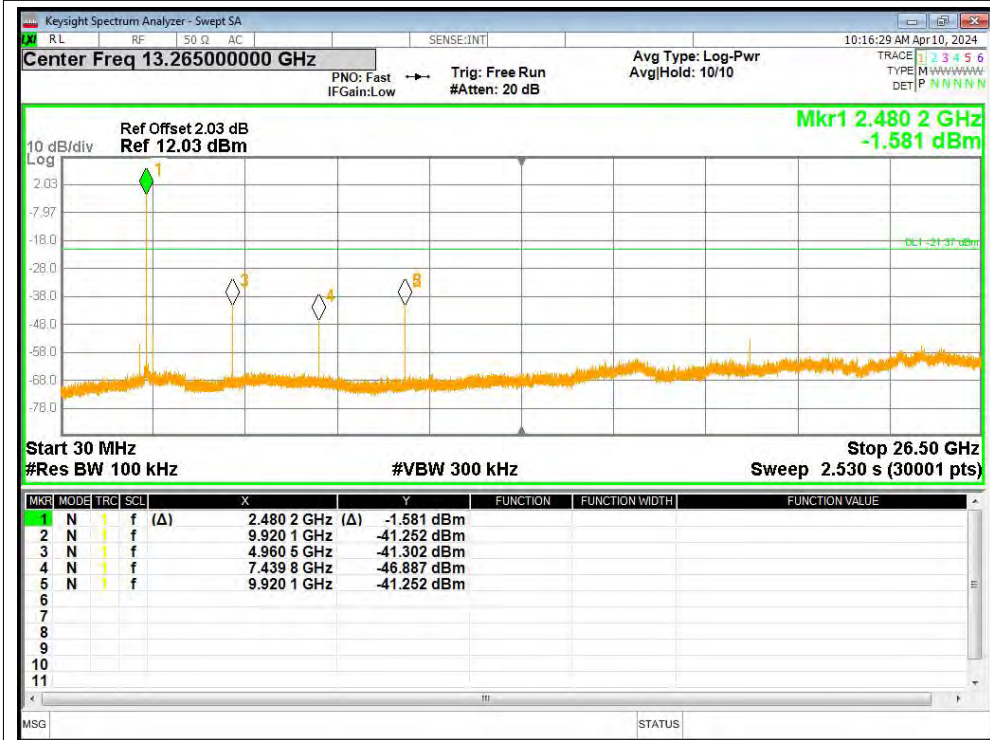
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



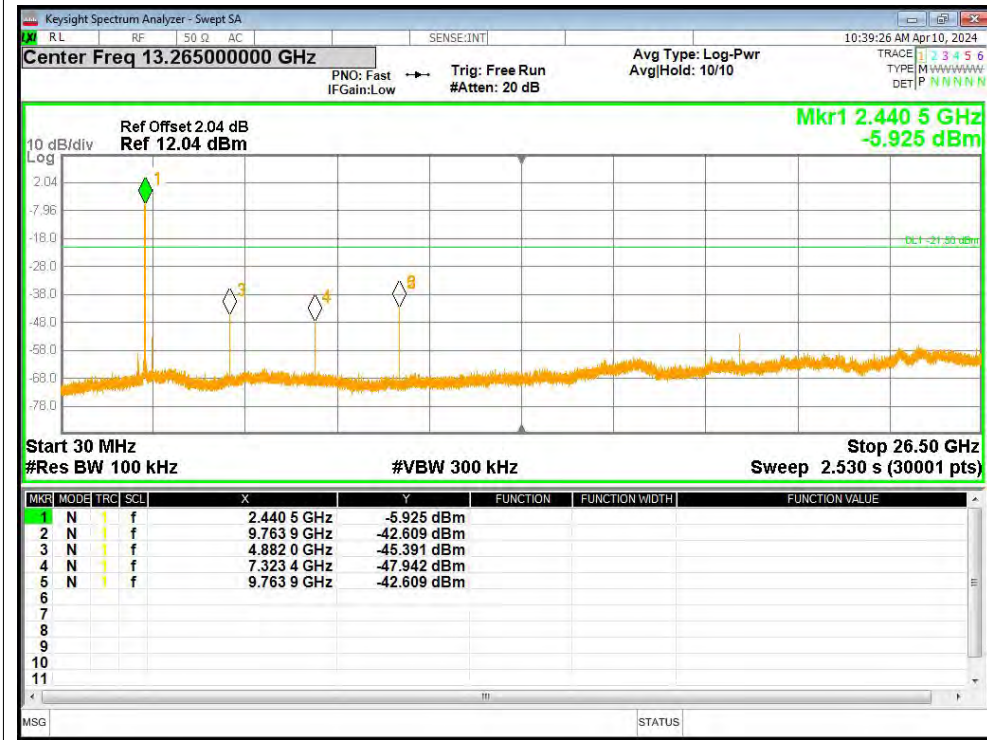
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



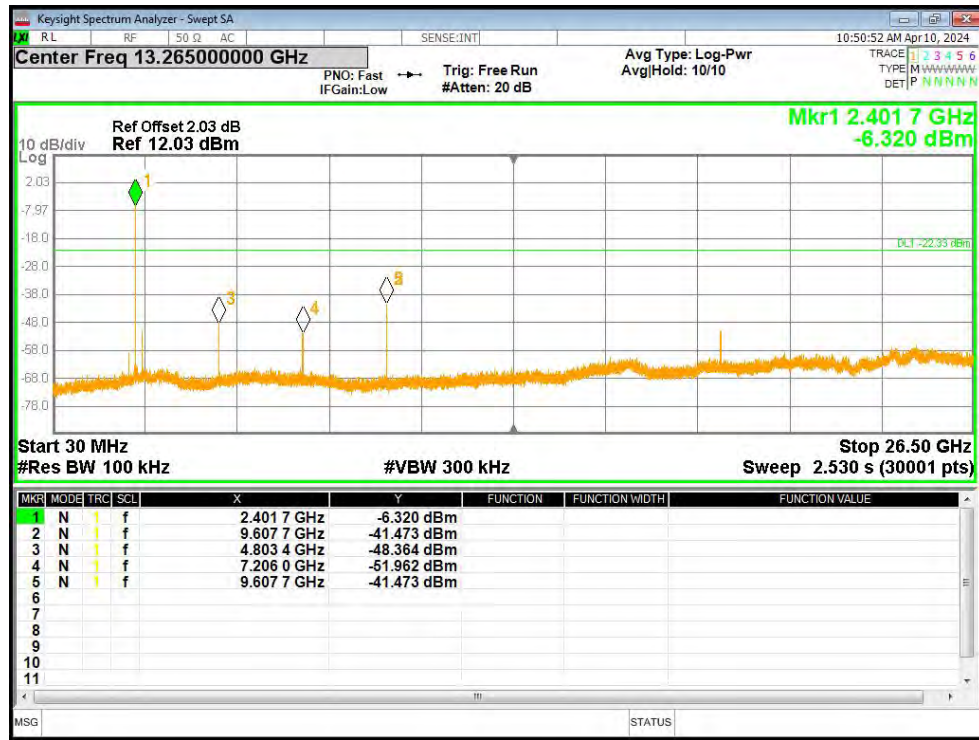
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

