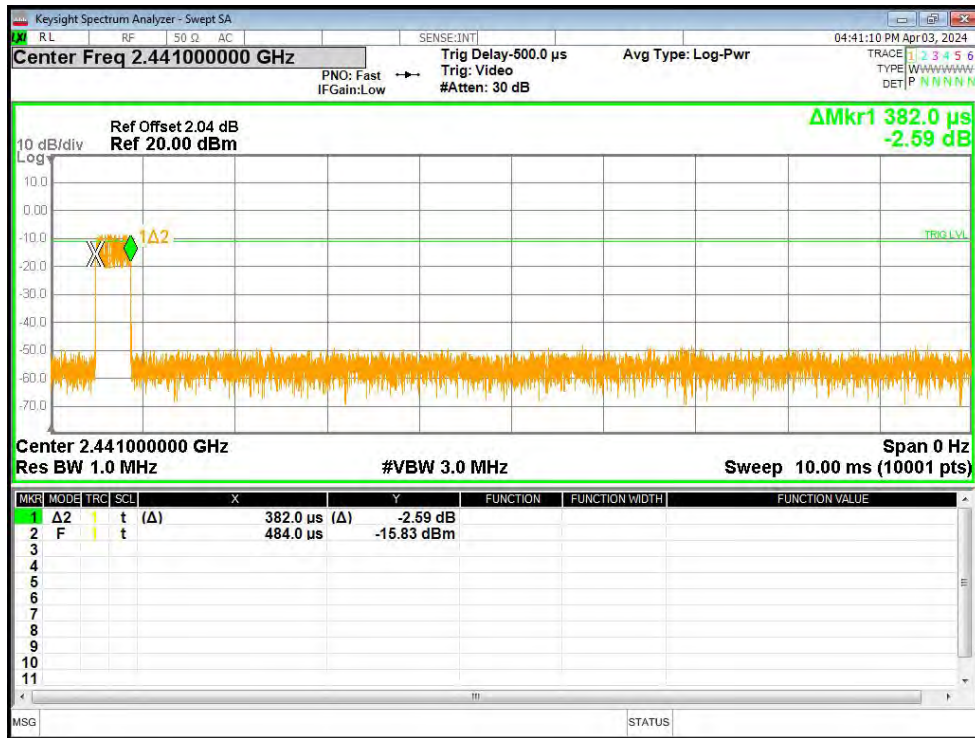


Dwell Time

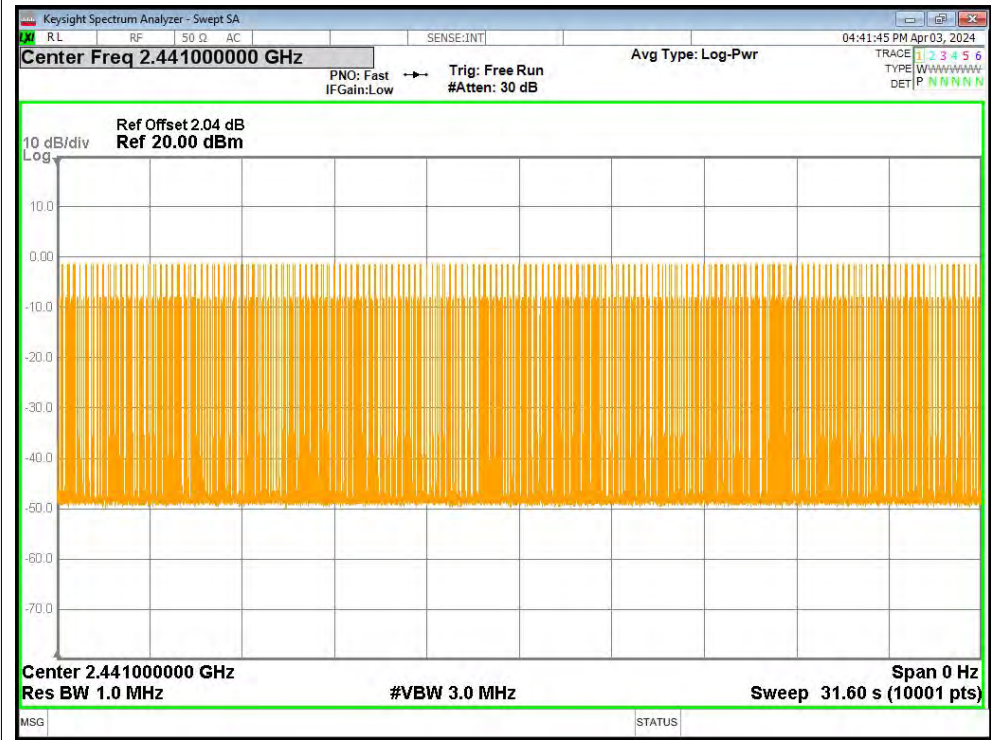
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.382	121.094	317	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.639	262.24	160	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.888	285.912	99	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.391	123.165	315	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.644	258.108	157	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.892	318.12	110	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.392	124.264	317	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.644	248.244	151	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.892	297.876	103	31600	400	Pass

Test Graphs

Dwell NVNT 1-DH1 2441MHz Ant1 One Burst



Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



Dwell NVNT 1-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



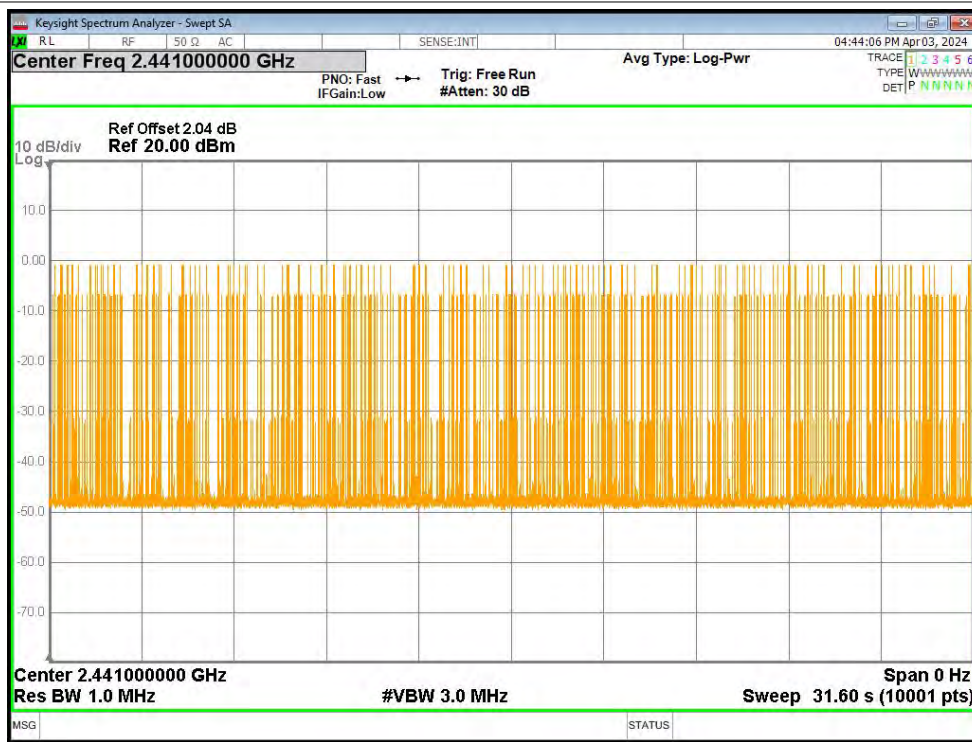
Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 2-DH3 2441MHz Ant1 One Burst



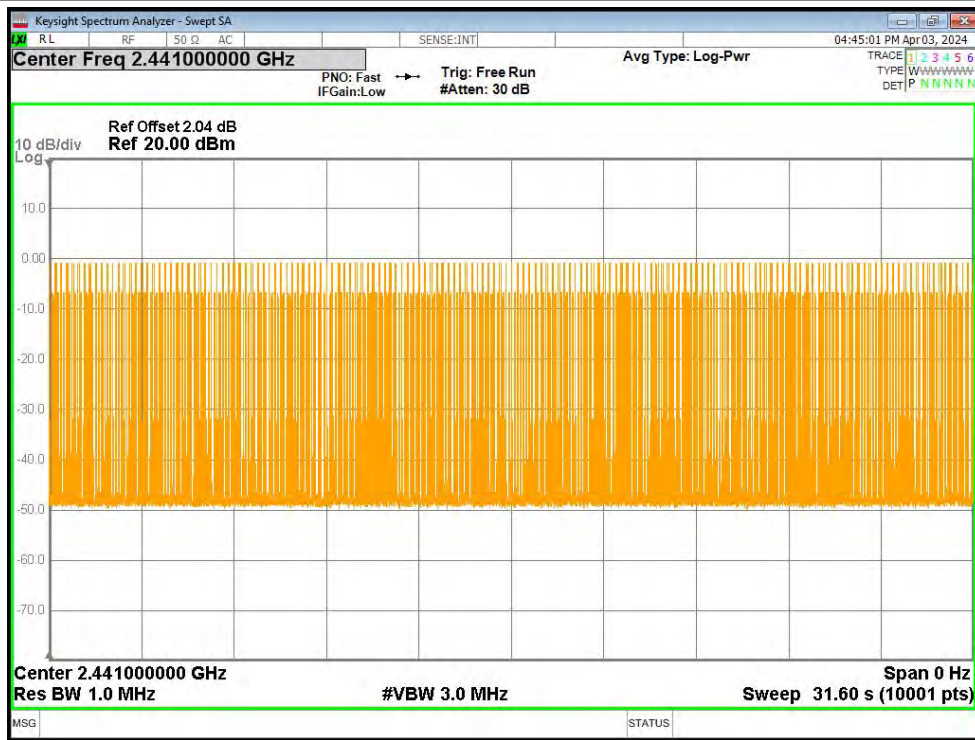
Dwell NVNT 2-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



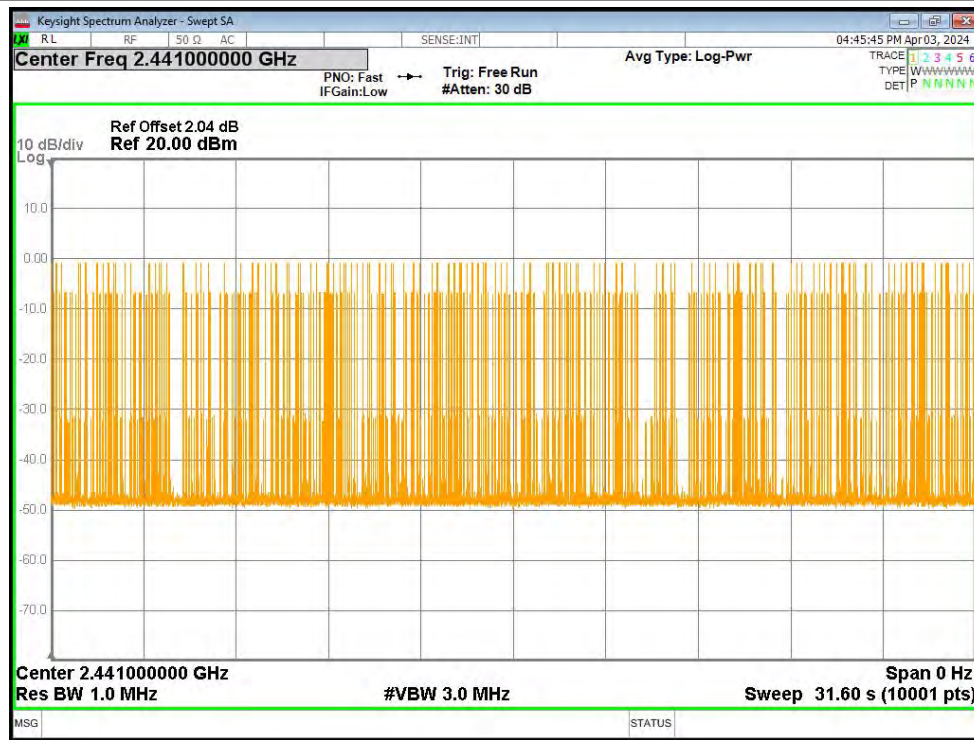
Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH3 2441MHz Ant1 One Burst



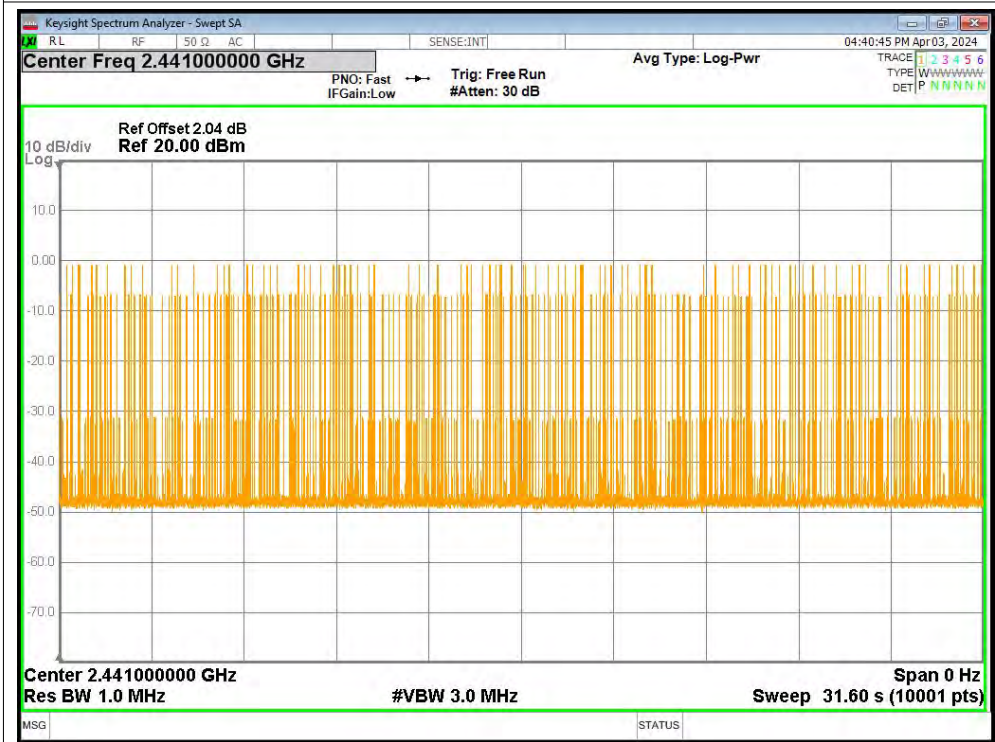
Dwell NVNT 3-DH3 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH5 2441MHz Ant1 One Burst



Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated

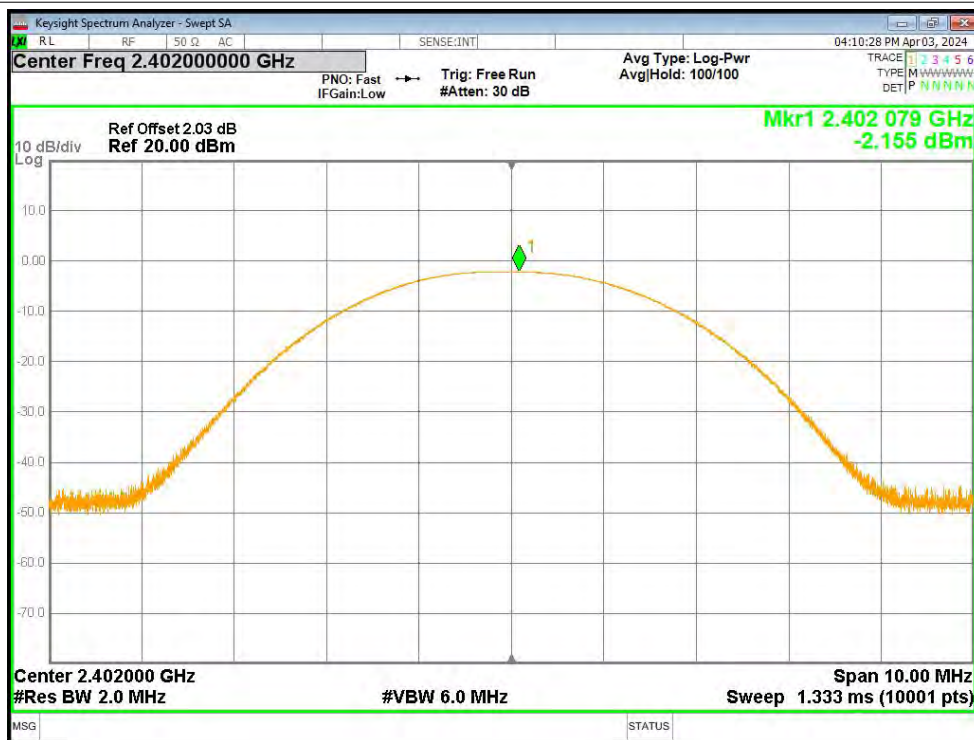


Maximum Peak Conducted Output Power

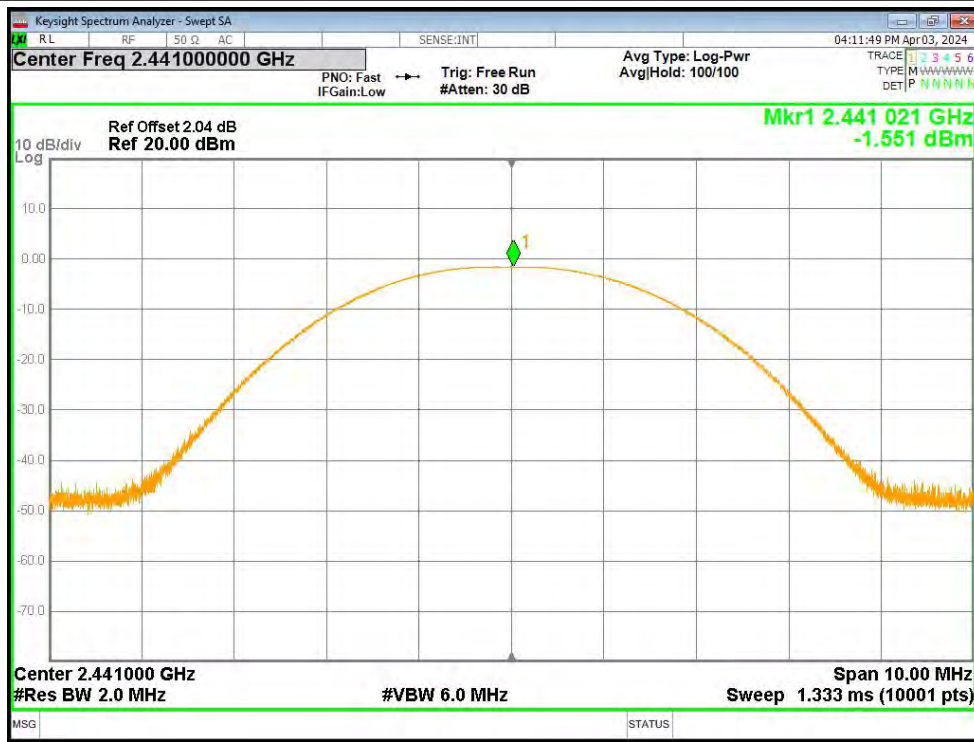
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-2.15	21	Pass
NVNT	1-DH5	2441	Ant1	-1.55	21	Pass
NVNT	1-DH5	2480	Ant1	-1.93	21	Pass
NVNT	2-DH5	2402	Ant1	-1.16	21	Pass
NVNT	2-DH5	2441	Ant1	-0.59	21	Pass
NVNT	2-DH5	2480	Ant1	-1.04	21	Pass
NVNT	3-DH5	2402	Ant1	-0.97	21	Pass
NVNT	3-DH5	2441	Ant1	-0.35	21	Pass
NVNT	3-DH5	2480	Ant1	-0.71	21	Pass

Test Graphs

Peak Power NVNT 1-DH5 2402MHz Ant1



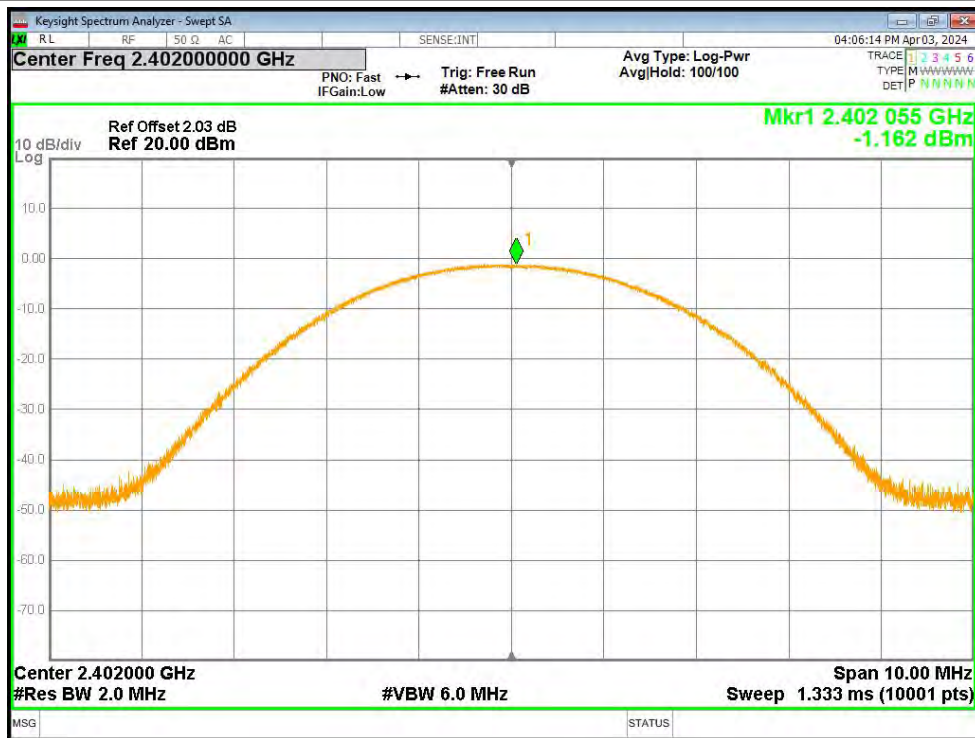
Peak Power NVNT 1-DH5 2441MHz Ant1



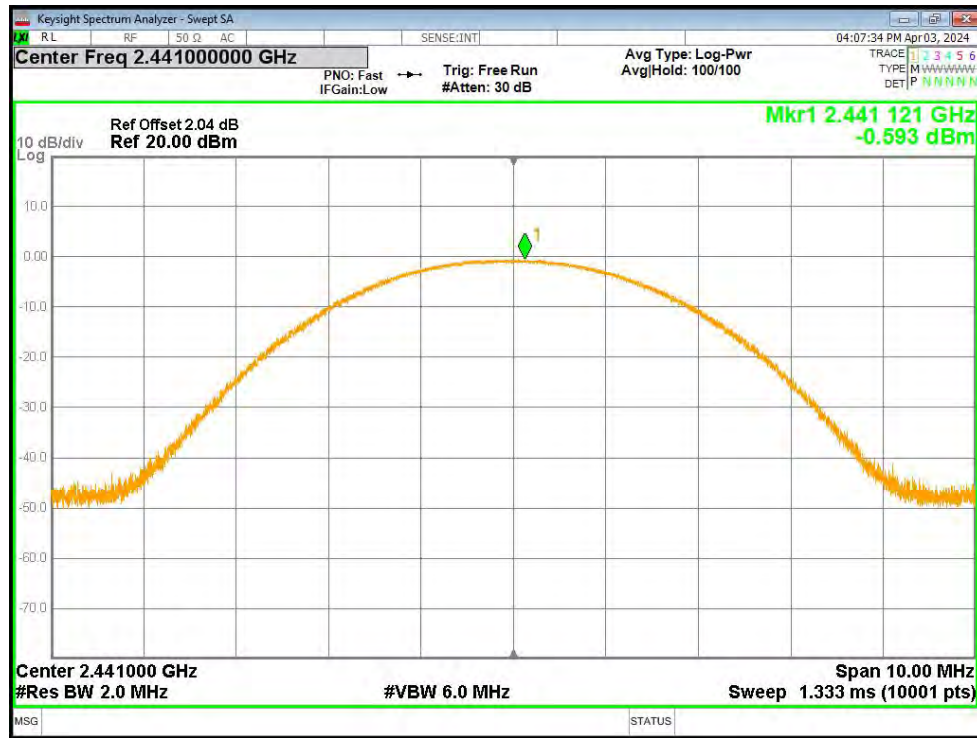
Peak Power NVNT 1-DH5 2480MHz Ant1



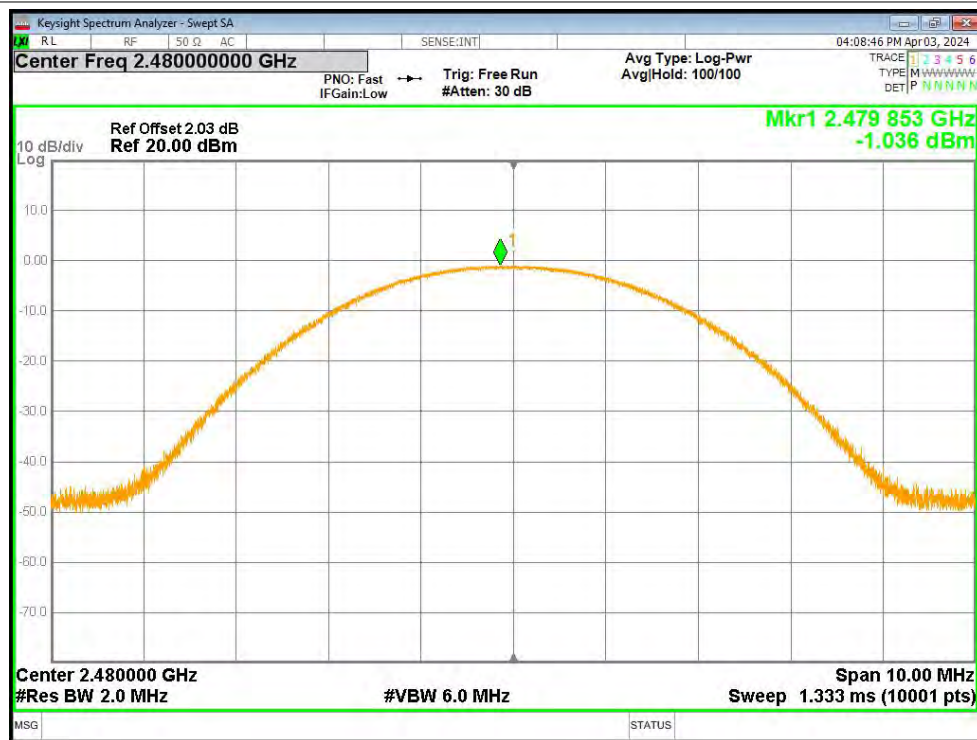
Peak Power NVNT 2-DH5 2402MHz Ant1



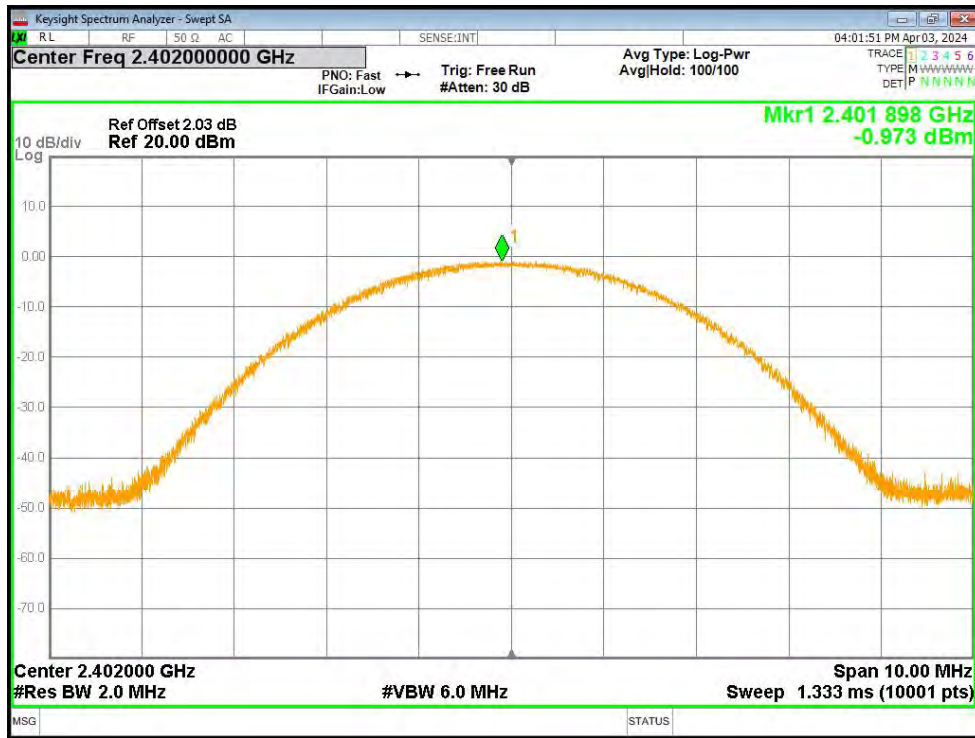
Peak Power NVNT 2-DH5 2441MHz Ant1



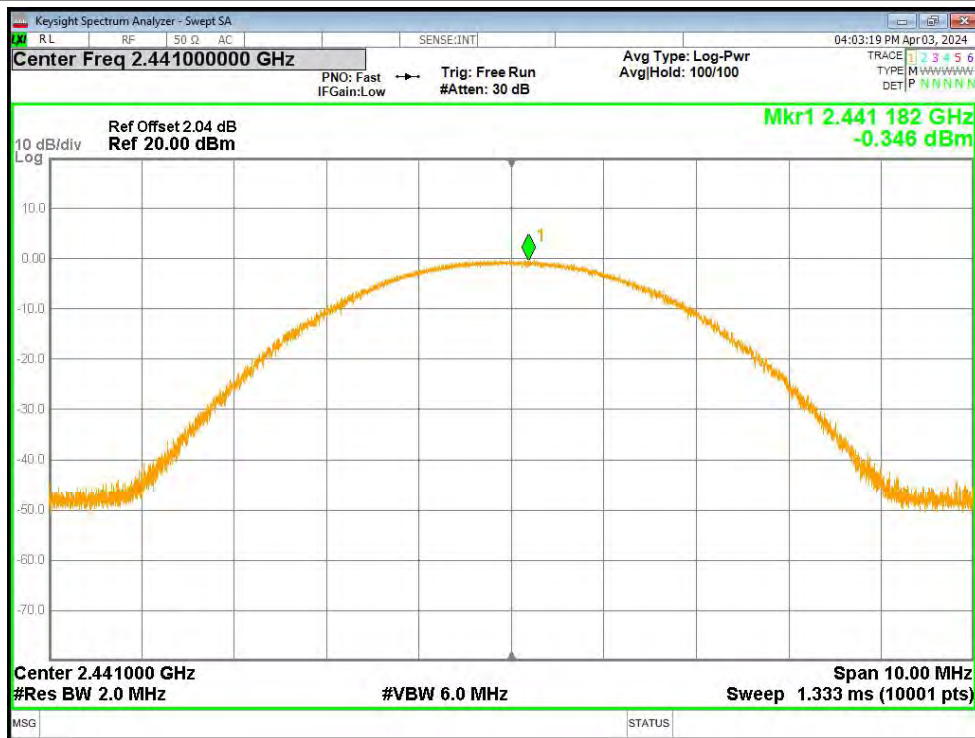
Peak Power NVNT 2-DH5 2480MHz Ant1



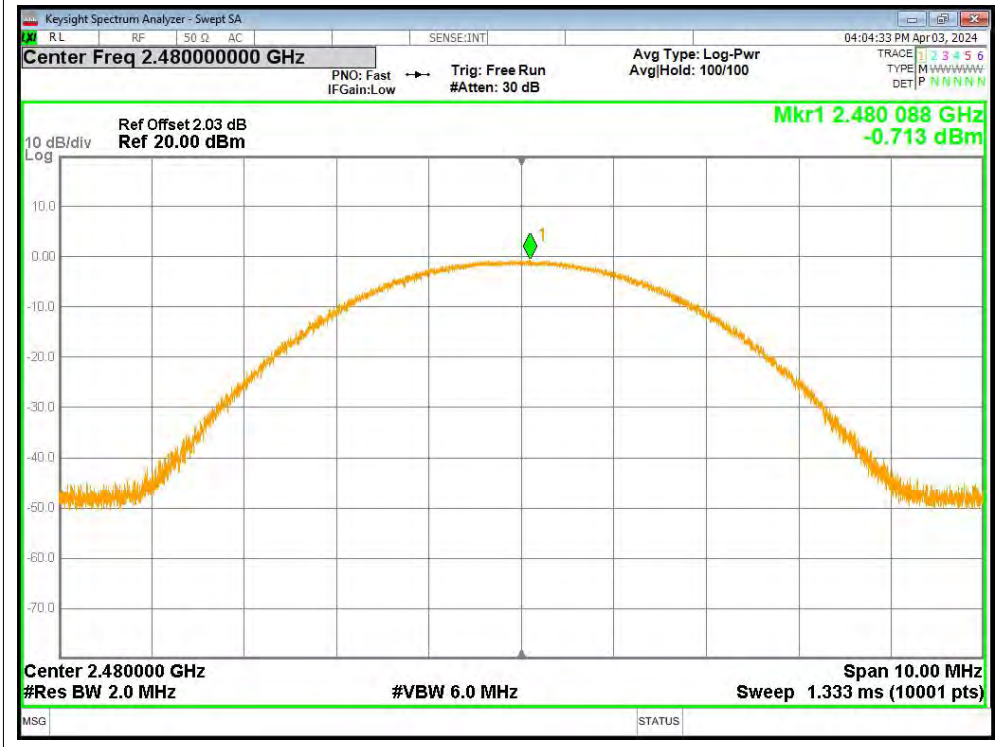
Peak Power NVNT 3-DH5 2402MHz Ant1



Peak Power NVNT 3-DH5 2441MHz Ant1



Peak Power NVNT 3-DH5 2480MHz Ant1

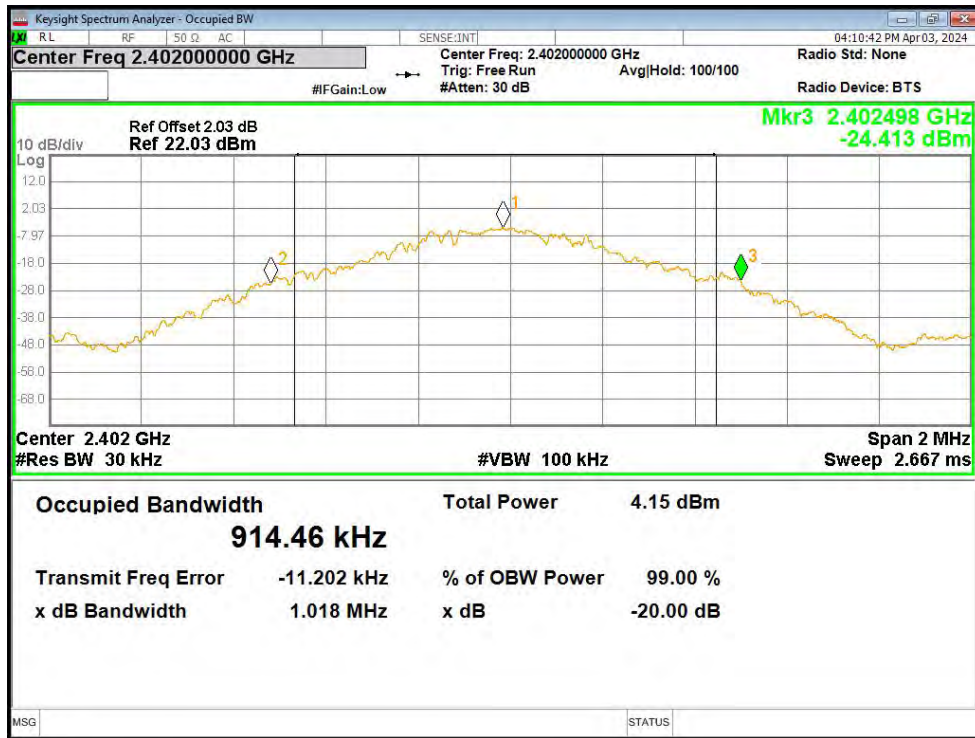


-20dB Bandwidth

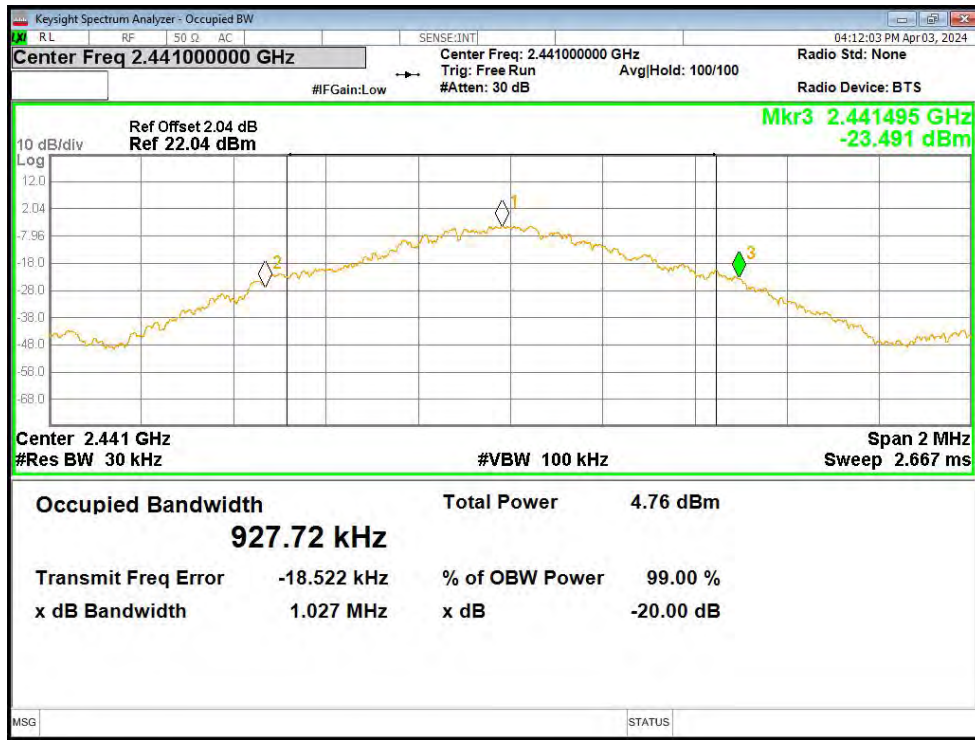
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	1.018	Pass
NVNT	1-DH5	2441	Ant1	1.027	Pass
NVNT	1-DH5	2480	Ant1	1.035	Pass
NVNT	2-DH5	2402	Ant1	1.316	Pass
NVNT	2-DH5	2441	Ant1	1.308	Pass
NVNT	2-DH5	2480	Ant1	1.296	Pass
NVNT	3-DH5	2402	Ant1	1.261	Pass
NVNT	3-DH5	2441	Ant1	1.259	Pass
NVNT	3-DH5	2480	Ant1	1.276	Pass

Test Graphs

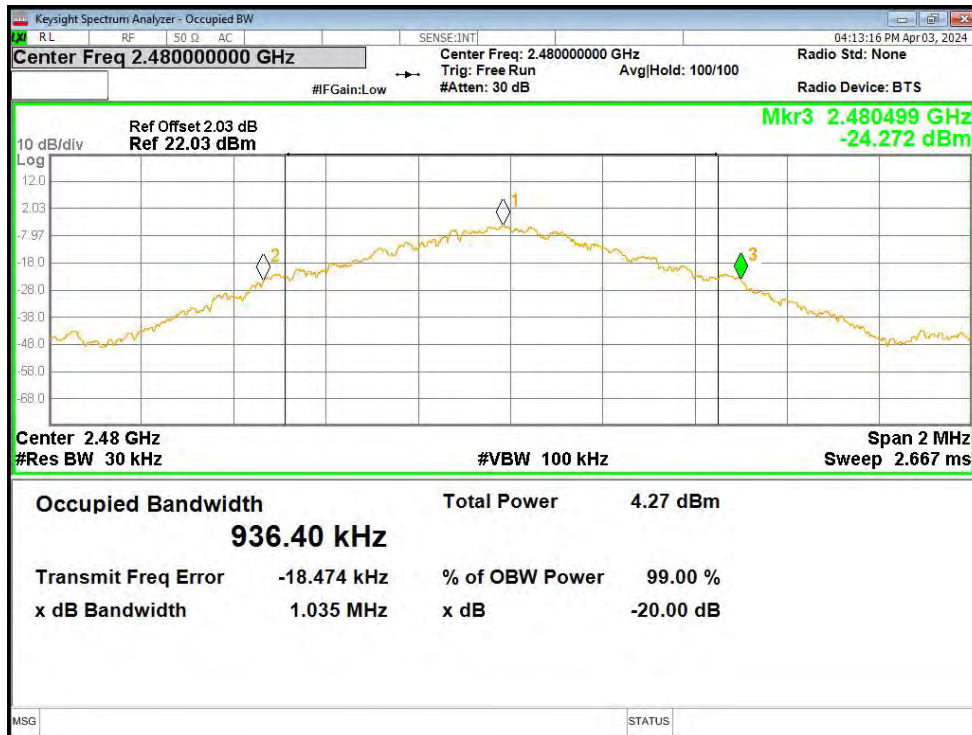
-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



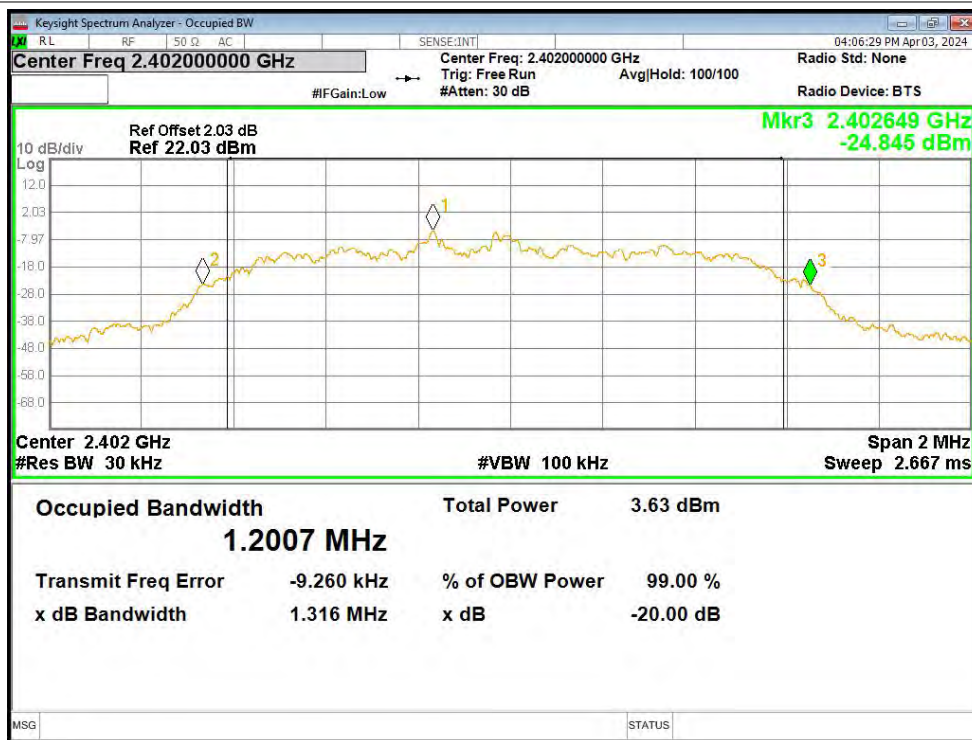
-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



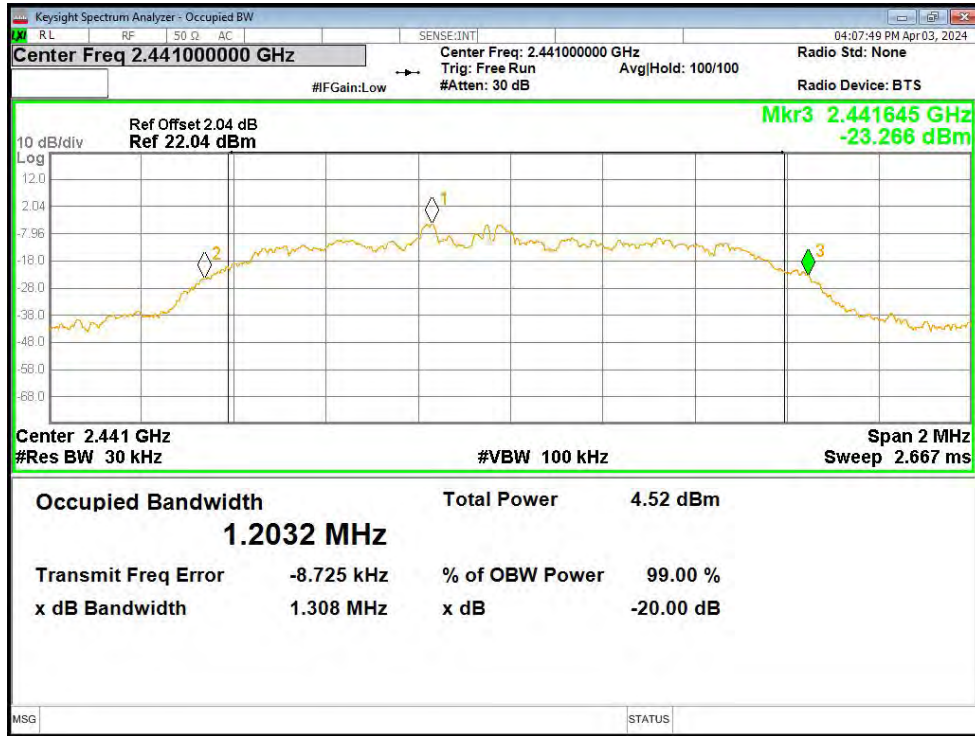
-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



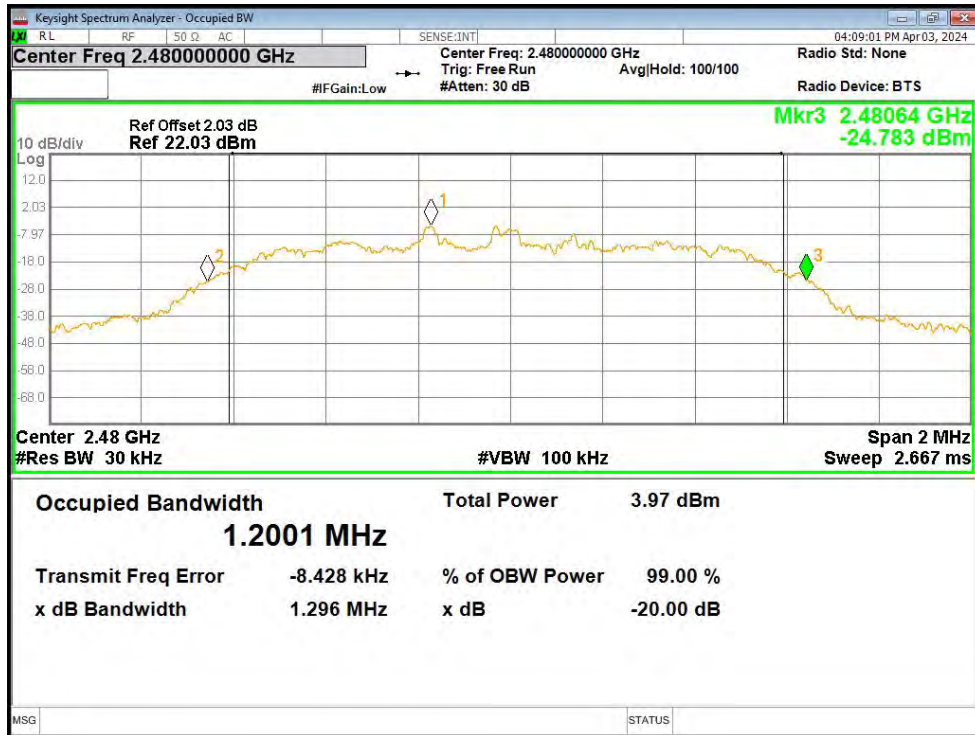
-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



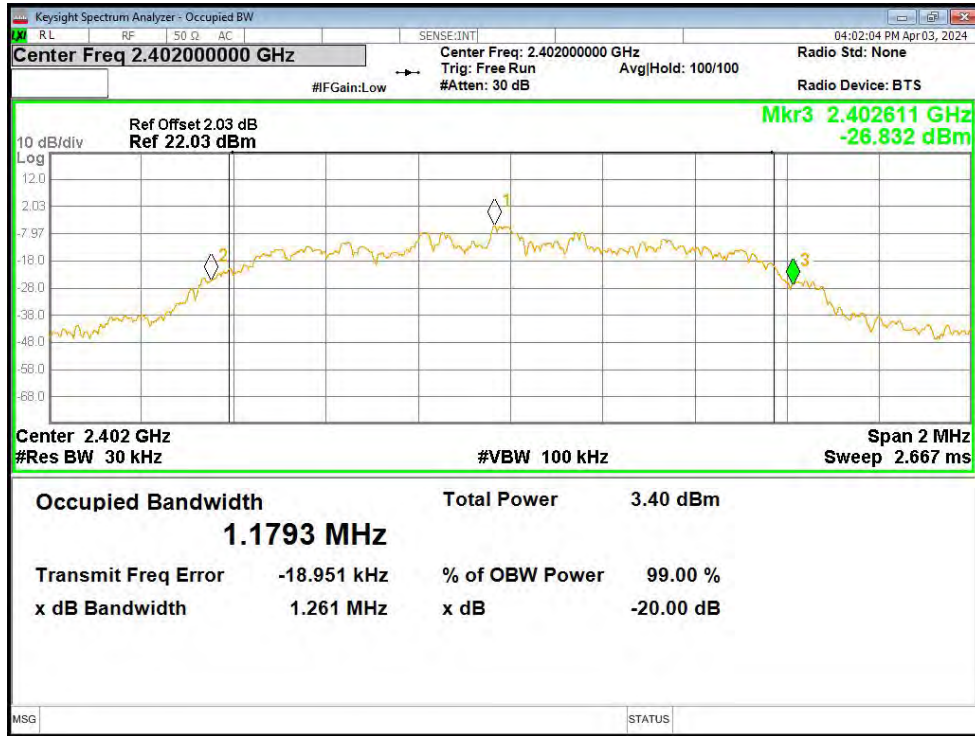
-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



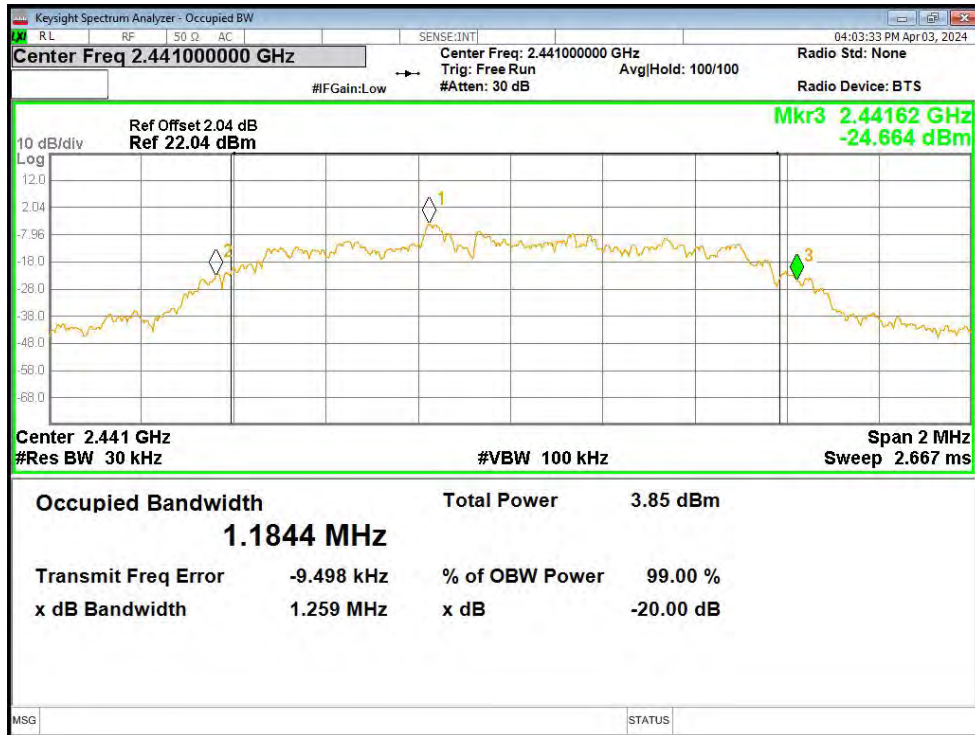
-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



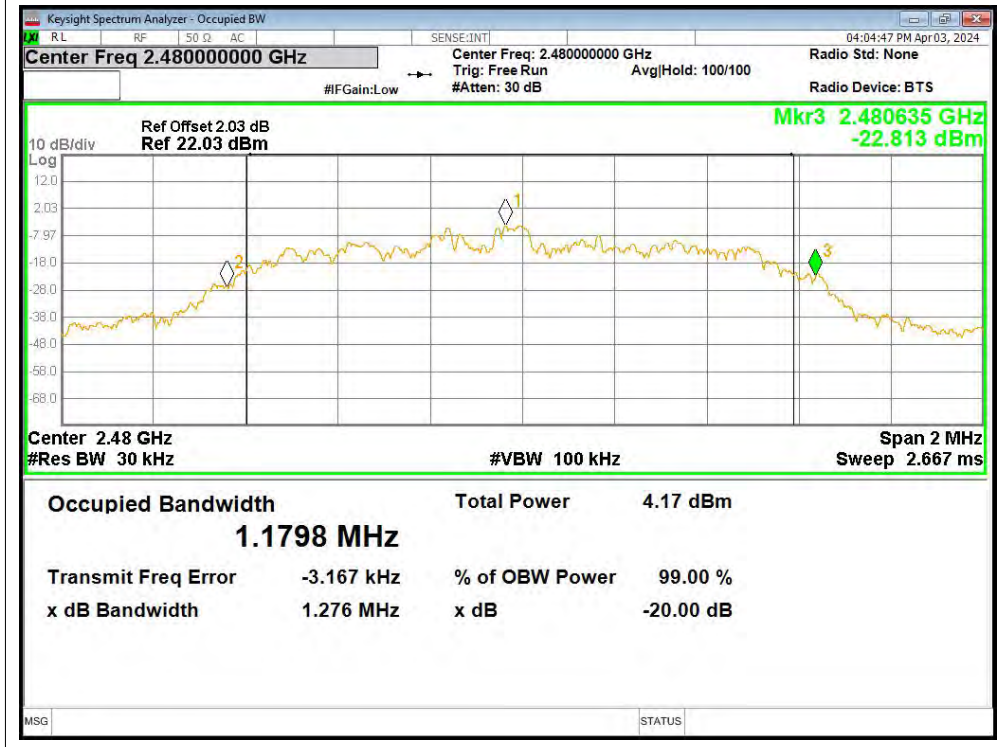
-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1

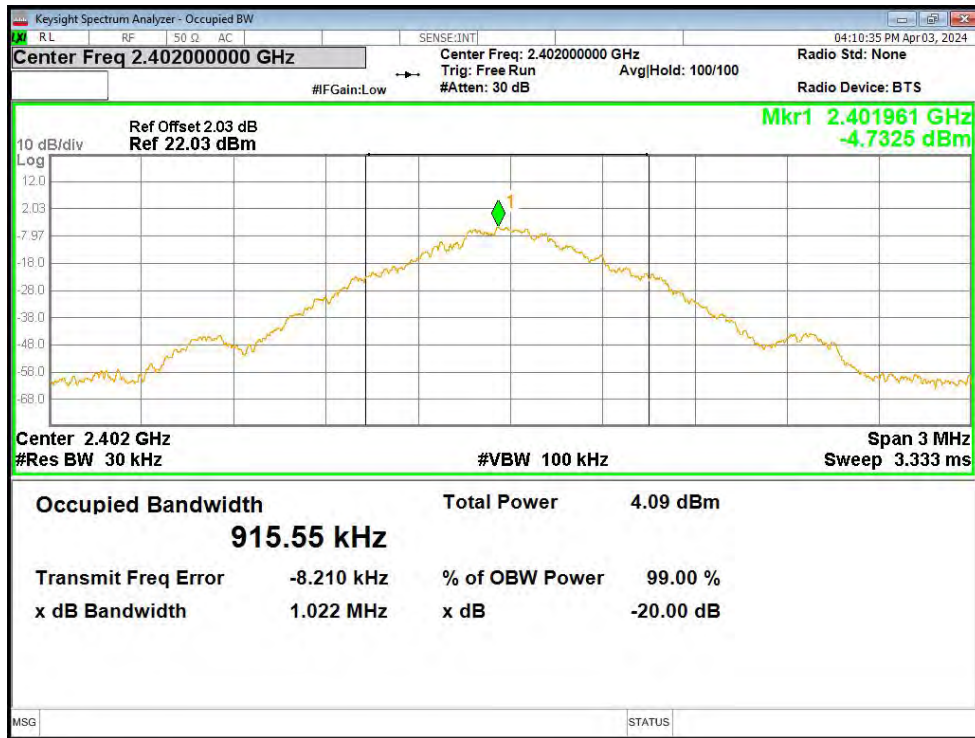


Occupied Channel Bandwidth

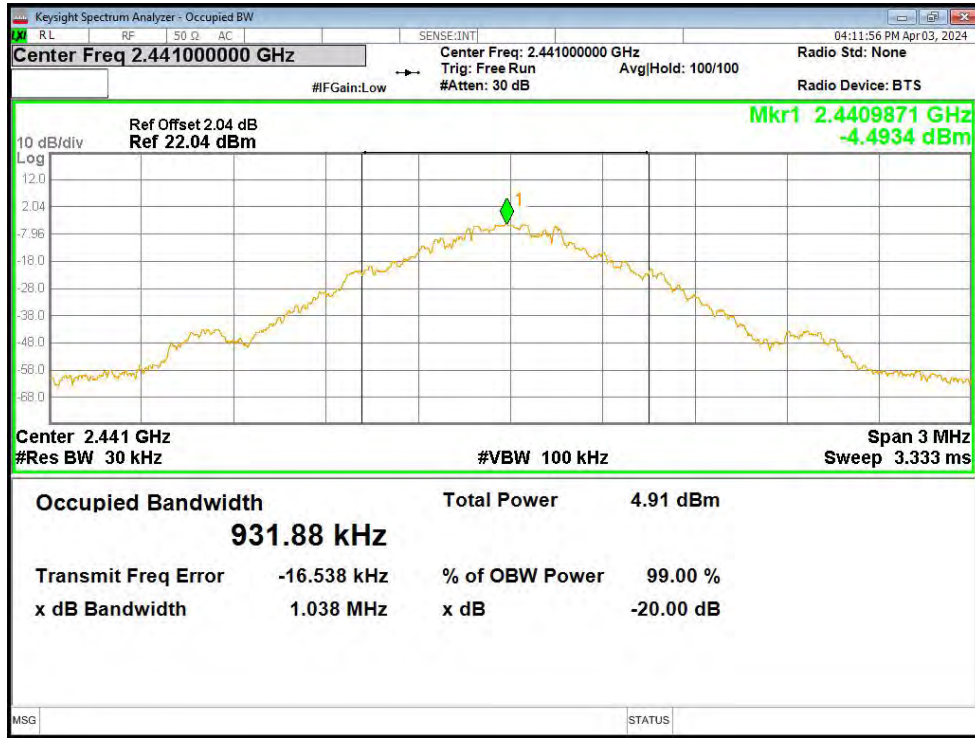
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.916
NVNT	1-DH5	2441	Ant1	0.932
NVNT	1-DH5	2480	Ant1	0.936
NVNT	2-DH5	2402	Ant1	1.198
NVNT	2-DH5	2441	Ant1	1.197
NVNT	2-DH5	2480	Ant1	1.201
NVNT	3-DH5	2402	Ant1	1.177
NVNT	3-DH5	2441	Ant1	1.165
NVNT	3-DH5	2480	Ant1	1.194

Test Graphs

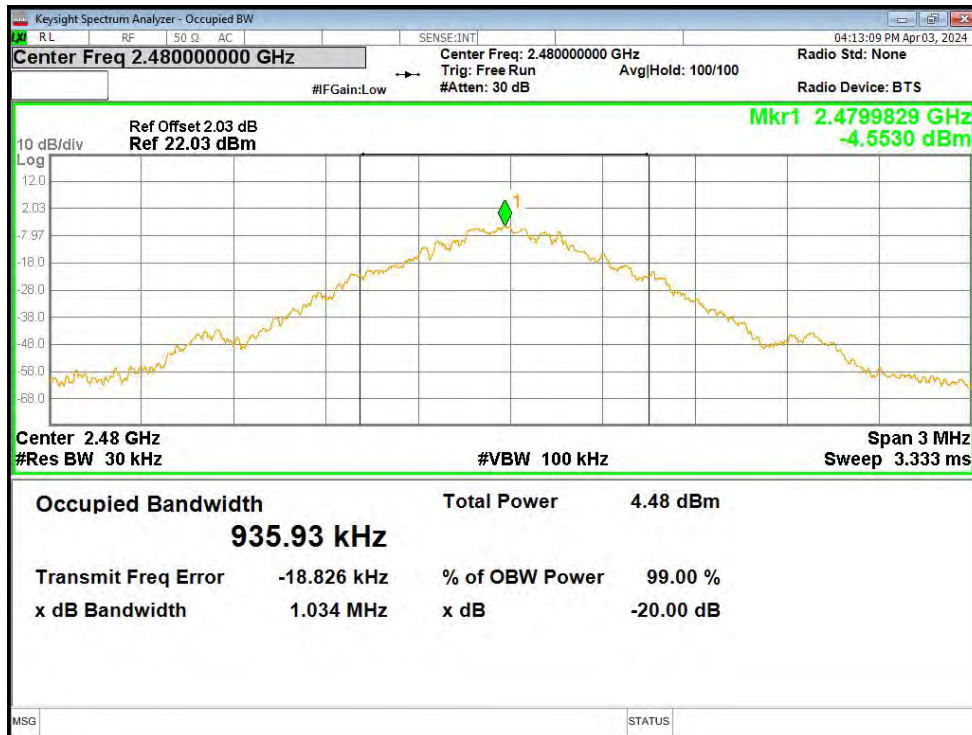
OBW NVNT 1-DH5 2402MHz Ant1



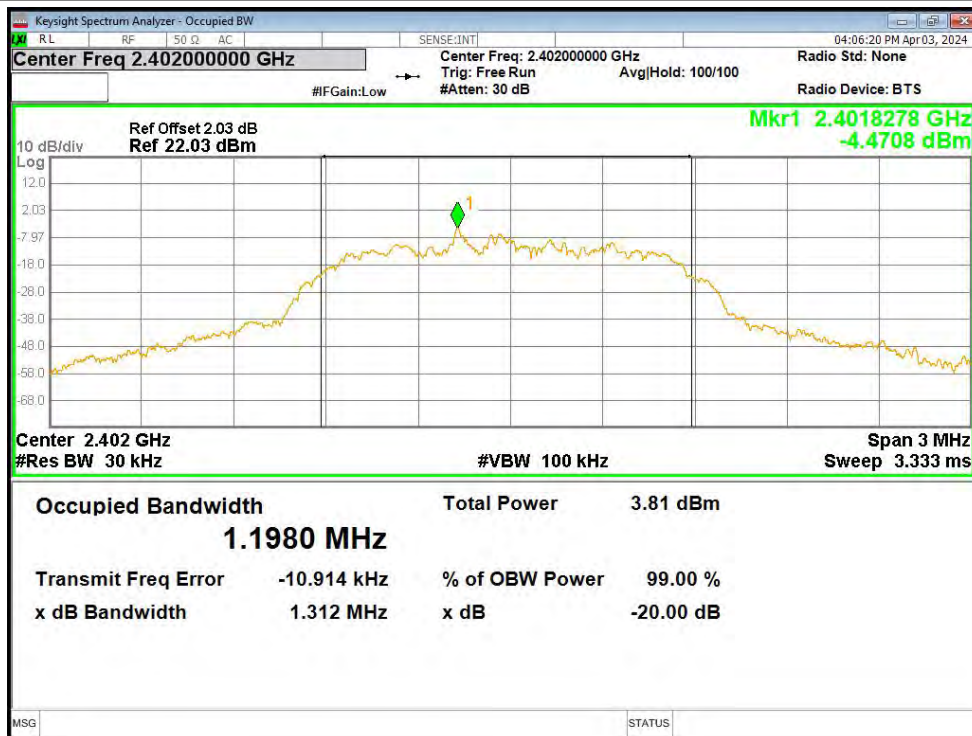
OBW NVNT 1-DH5 2441MHz Ant1



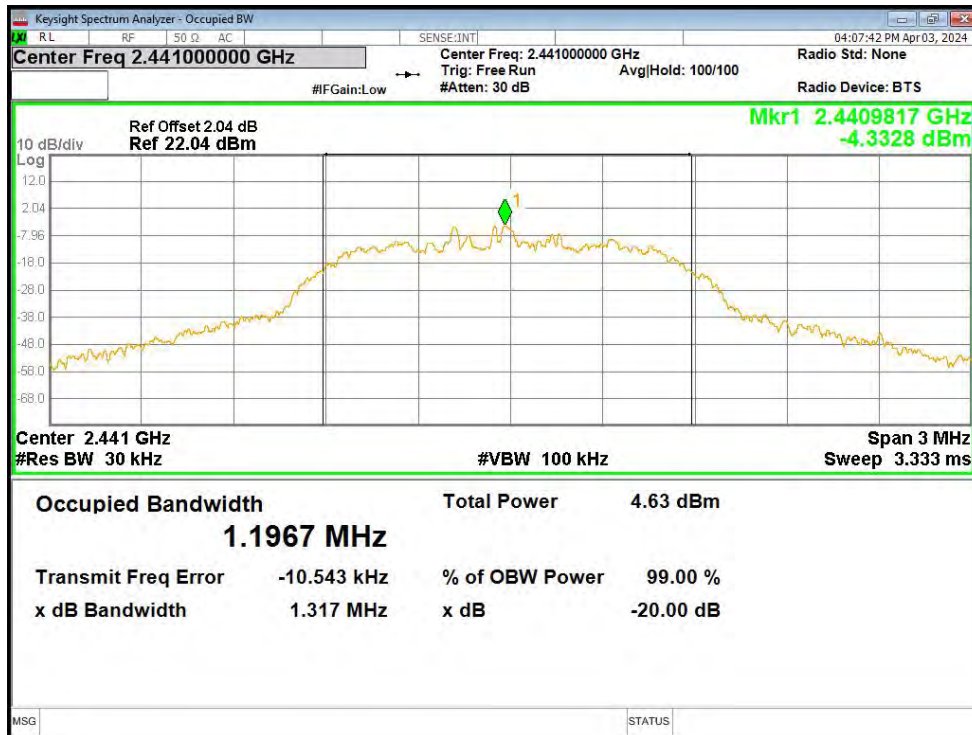
OBW NVNT 1-DH5 2480MHz Ant1



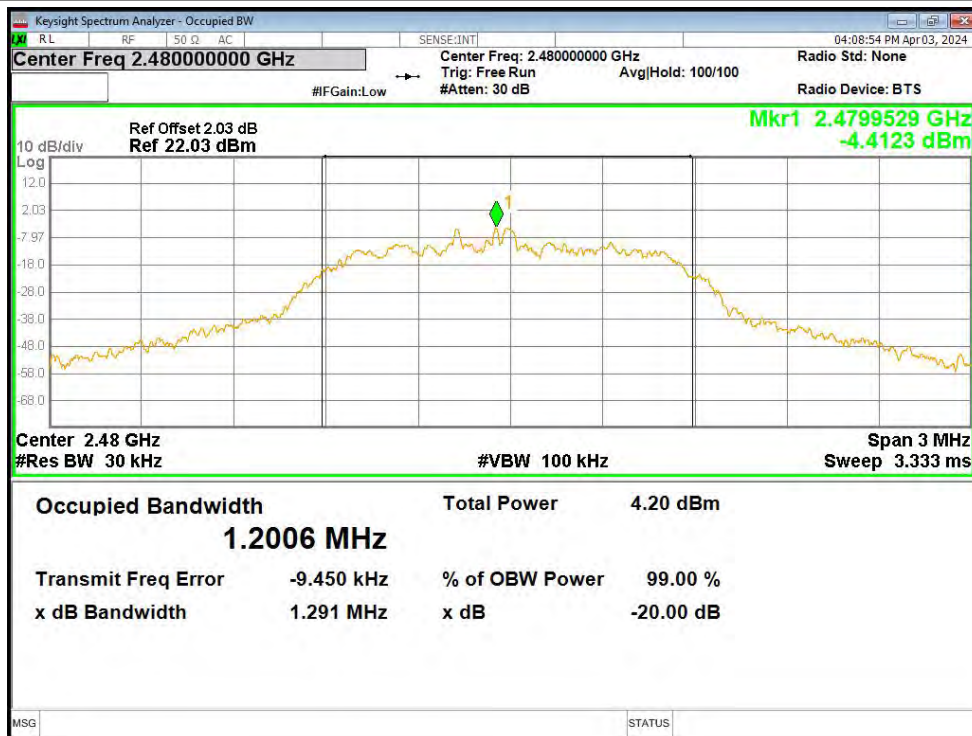
OBW NVNT 2-DH5 2402MHz Ant1



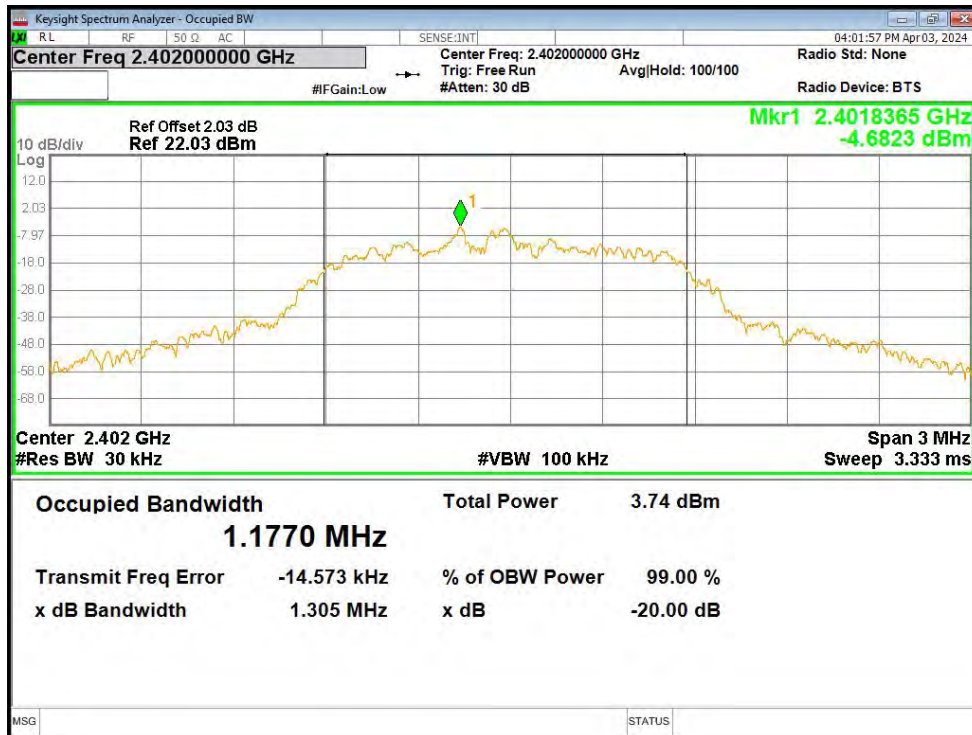
OBW NVNT 2-DH5 2441MHz Ant1



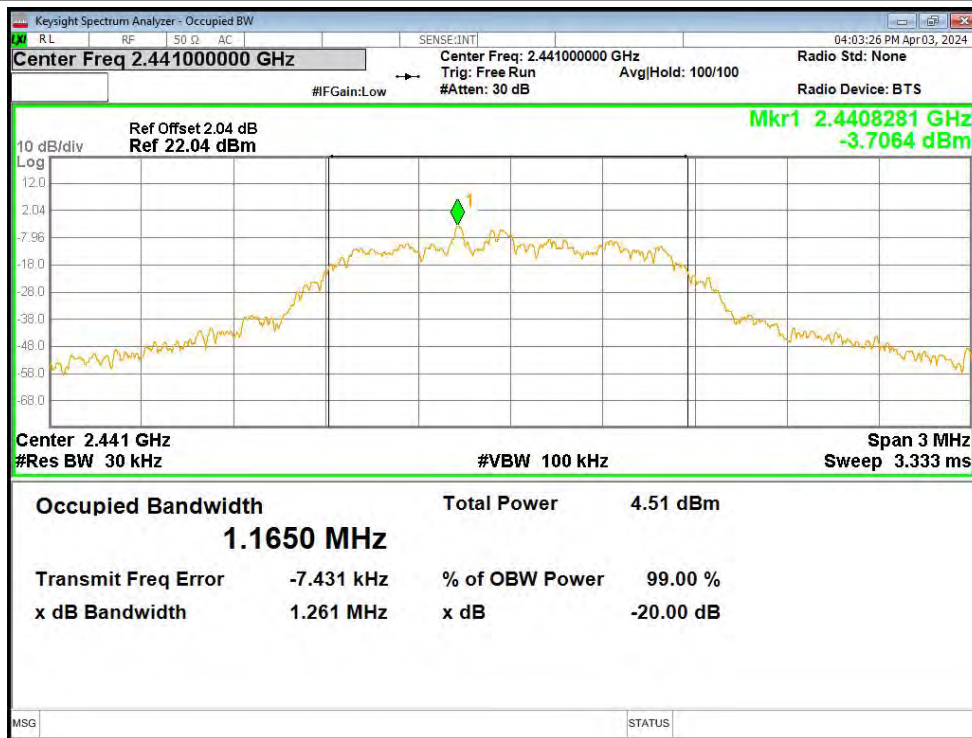
OBW NVNT 2-DH5 2480MHz Ant1



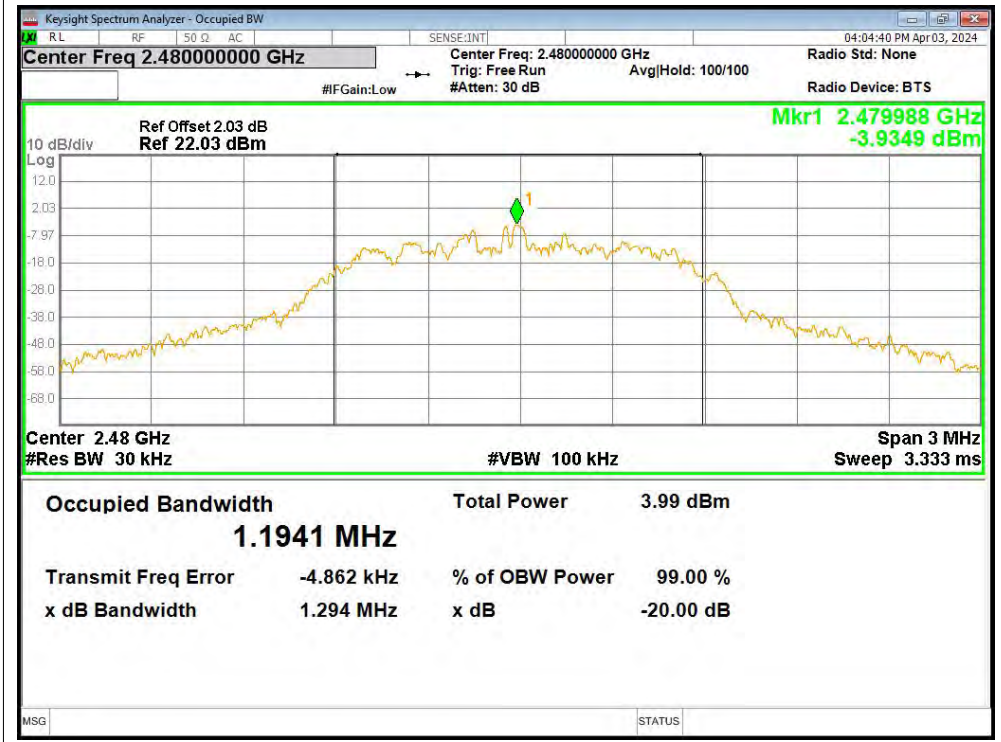
OBW NVNT 3-DH5 2402MHz Ant1



OBW NVNT 3-DH5 2441MHz Ant1



OBW NVNT 3-DH5 2480MHz Ant1

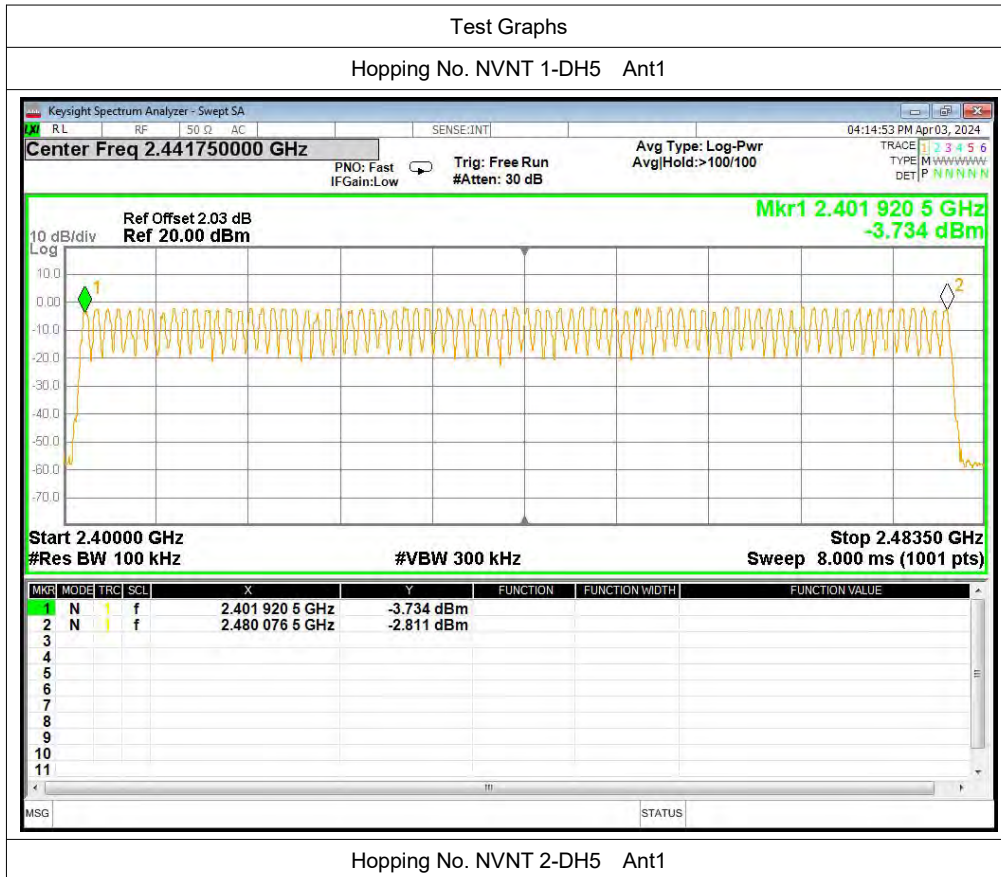


Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402	2403.004	1.004	0.679	Pass
NVNT	1-DH5	Ant1	2441.002	2442	0.998	0.685	Pass
NVNT	1-DH5	Ant1	2478.962	2479.966	1.004	0.69	Pass
NVNT	2-DH5	Ant1	2401.822	2402.826	1.004	0.877	Pass
NVNT	2-DH5	Ant1	2440.982	2441.962	0.98	0.872	Pass
NVNT	2-DH5	Ant1	2478.834	2479.962	1.128	0.864	Pass
NVNT	3-DH5	Ant1	2401.83	2402.978	1.148	0.841	Pass
NVNT	3-DH5	Ant1	2440.826	2441.826	1	0.839	Pass
NVNT	3-DH5	Ant1	2478.966	2479.956	0.99	0.851	Pass

Number of Hopping Channel

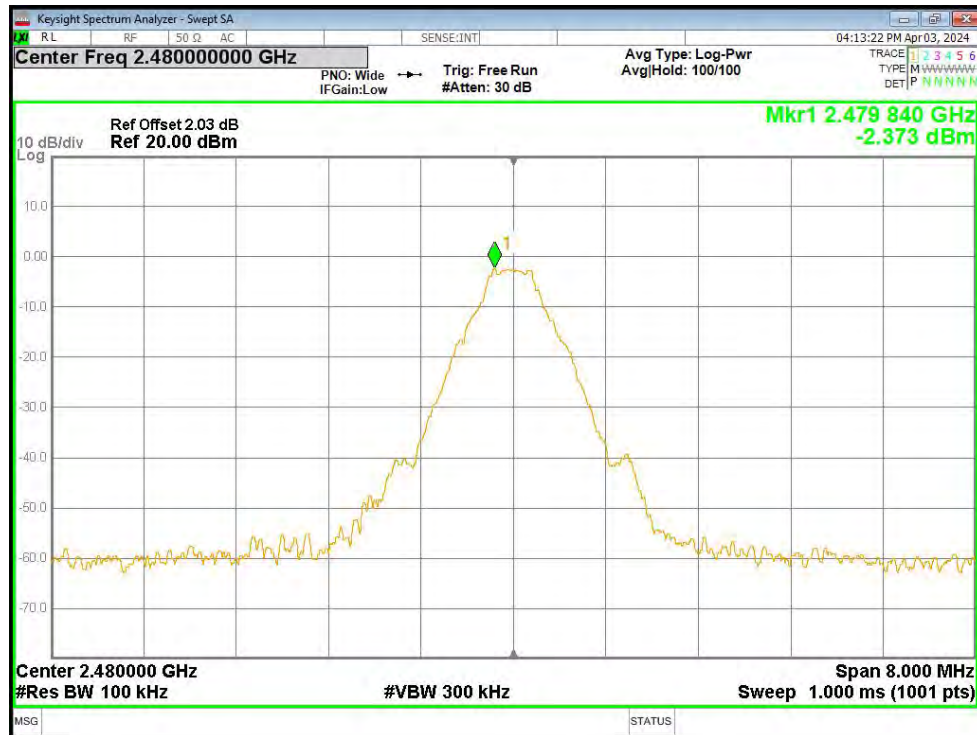
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



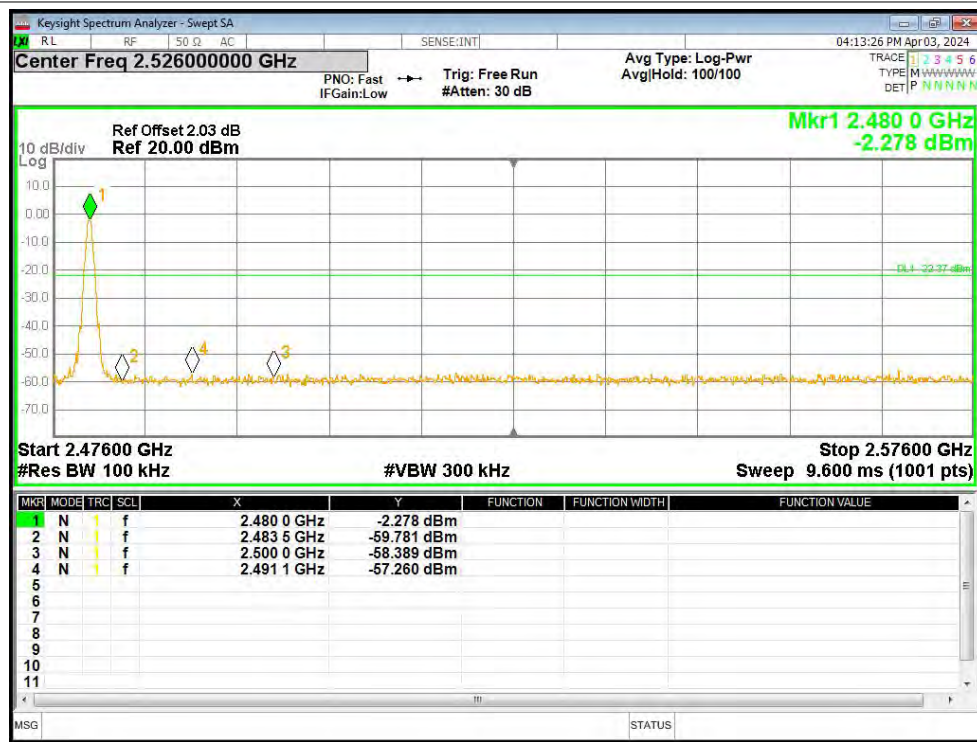
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-49.35	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-54.88	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-51.95	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-54.41	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-52.13	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-54.72	-20	Pass

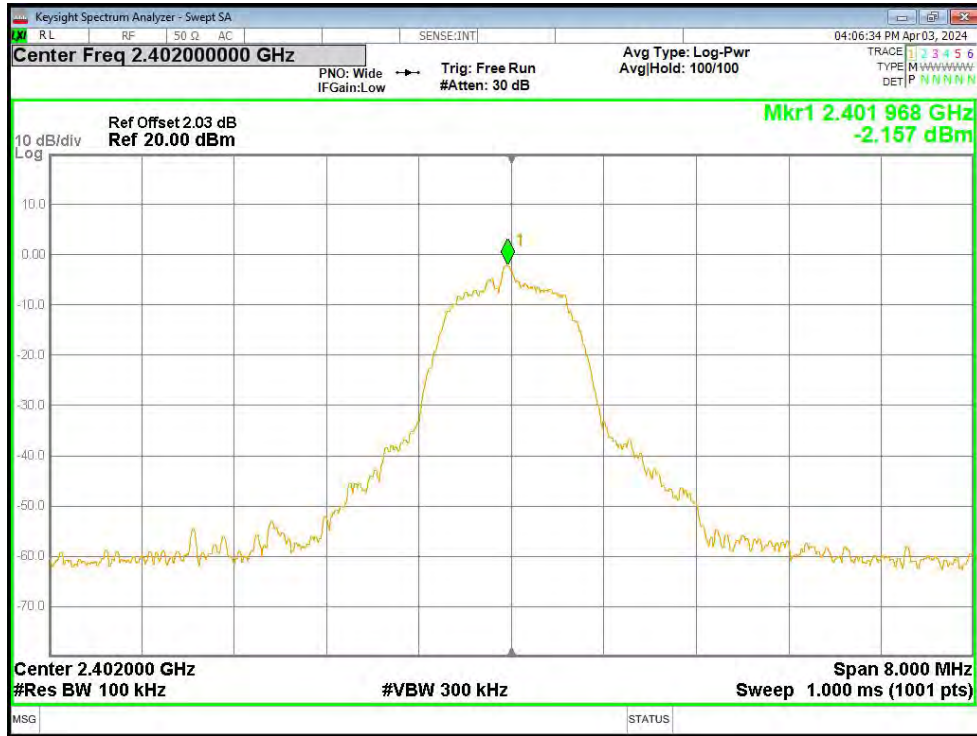
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



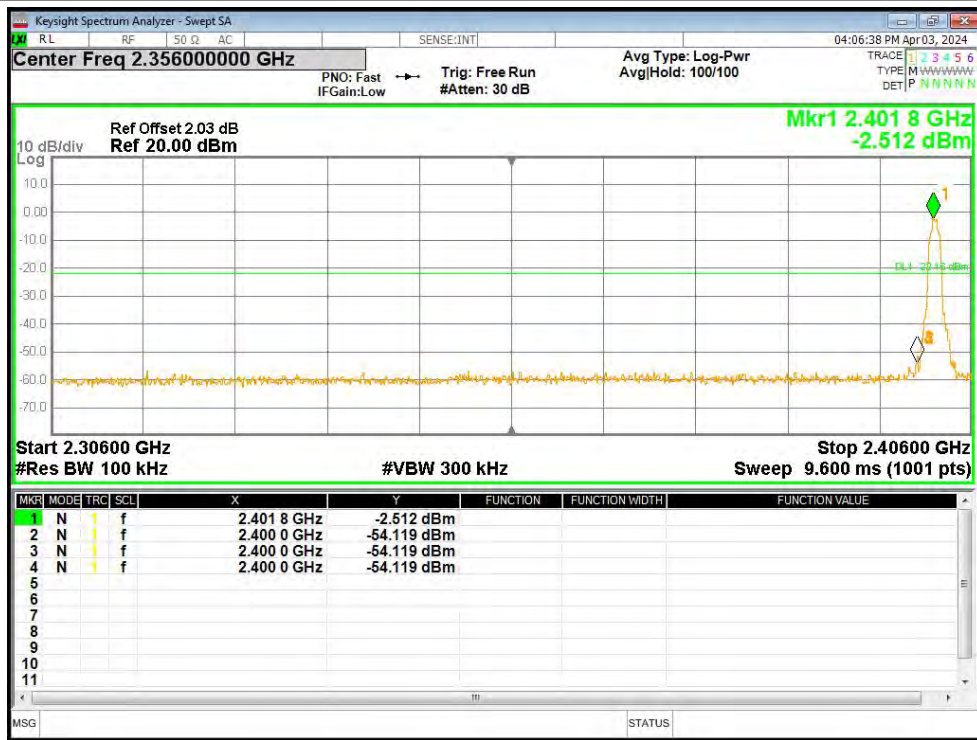
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



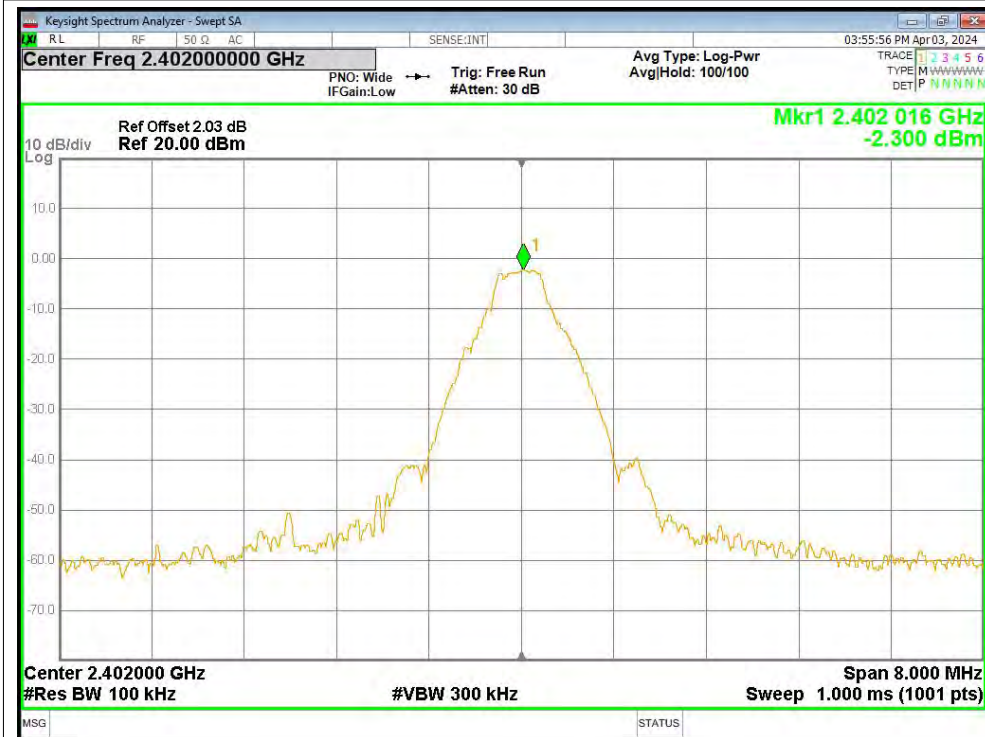
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



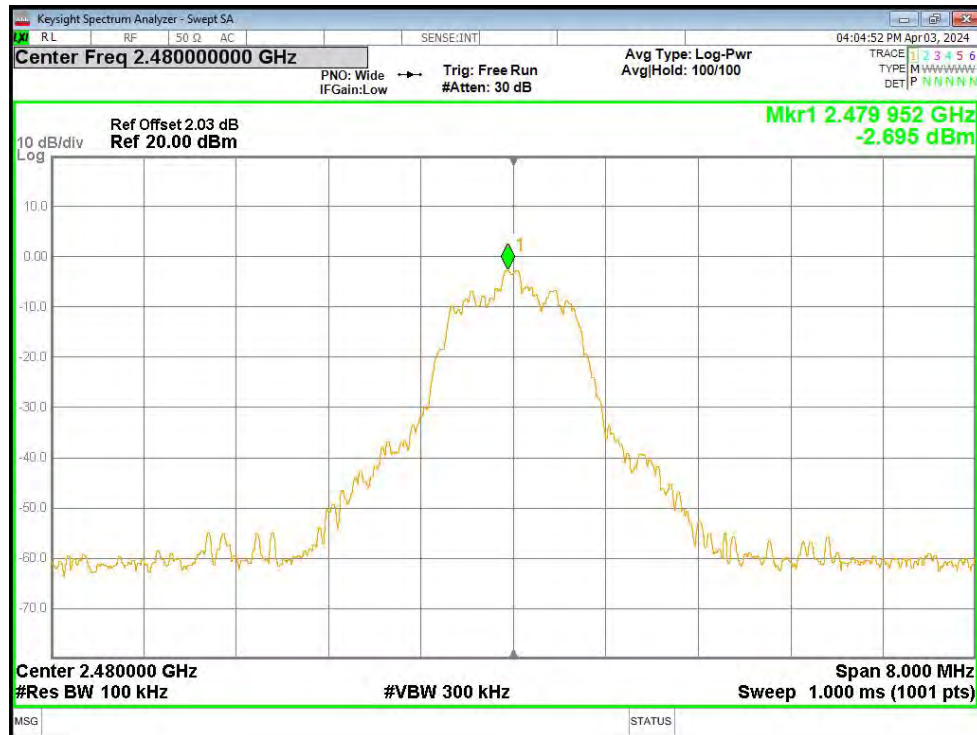
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



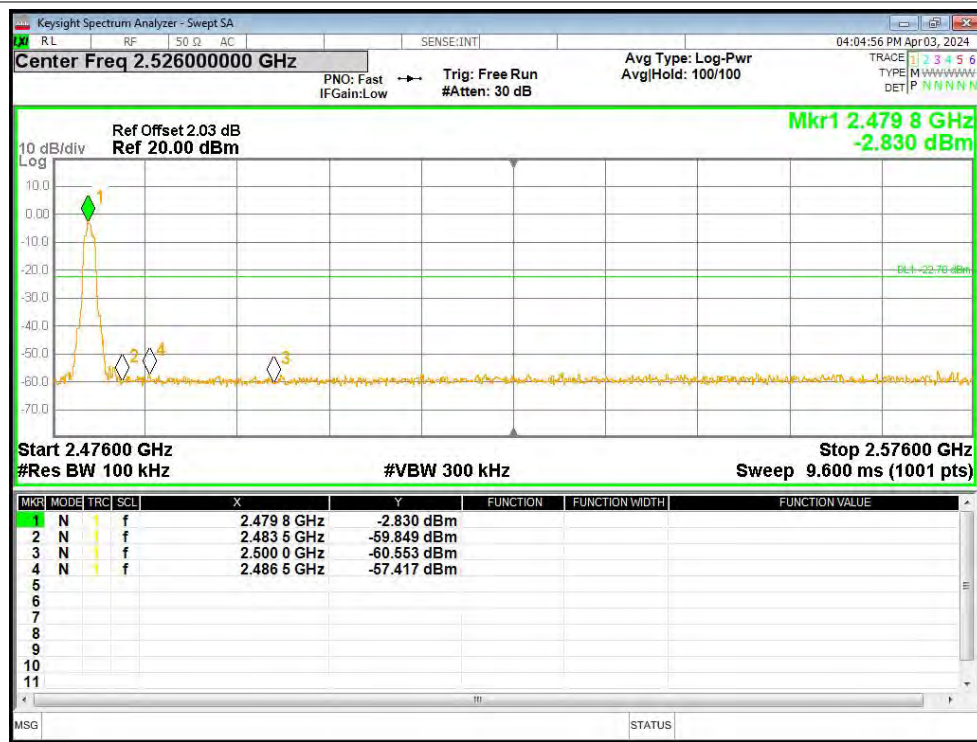
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-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	-54.06	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-53.81	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-51.71	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-53.34	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-53.09	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-53.22	-20	Pass

Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



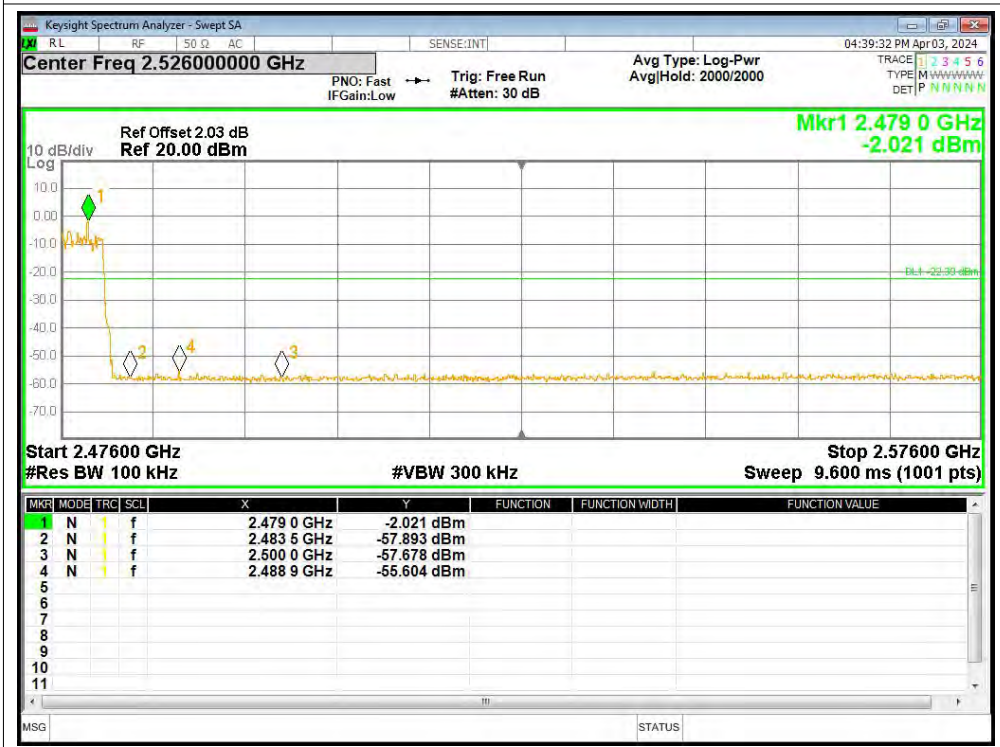
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission



Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-40.36	-20	Pass
NVNT	1-DH5	2441	Ant1	-41.19	-20	Pass
NVNT	1-DH5	2480	Ant1	-38.15	-20	Pass
NVNT	2-DH5	2402	Ant1	-40	-20	Pass
NVNT	2-DH5	2441	Ant1	-38.98	-20	Pass
NVNT	2-DH5	2480	Ant1	-37.89	-20	Pass
NVNT	3-DH5	2402	Ant1	-44.18	-20	Pass
NVNT	3-DH5	2441	Ant1	-39.24	-20	Pass
NVNT	3-DH5	2480	Ant1	-40.03	-20	Pass

