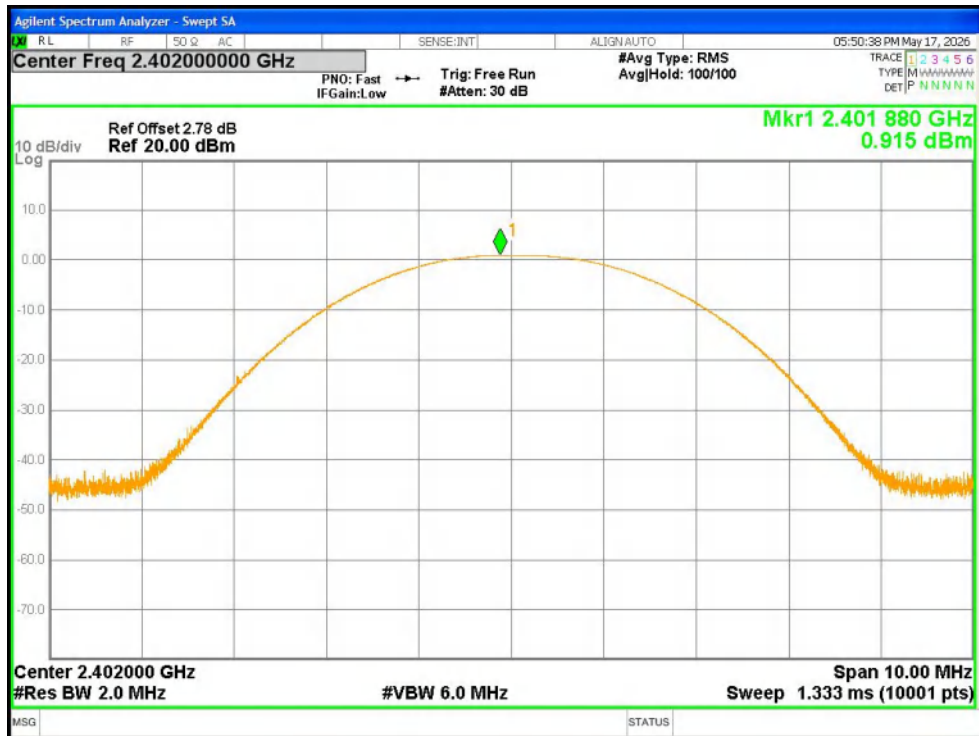


Product Name : smart glasses

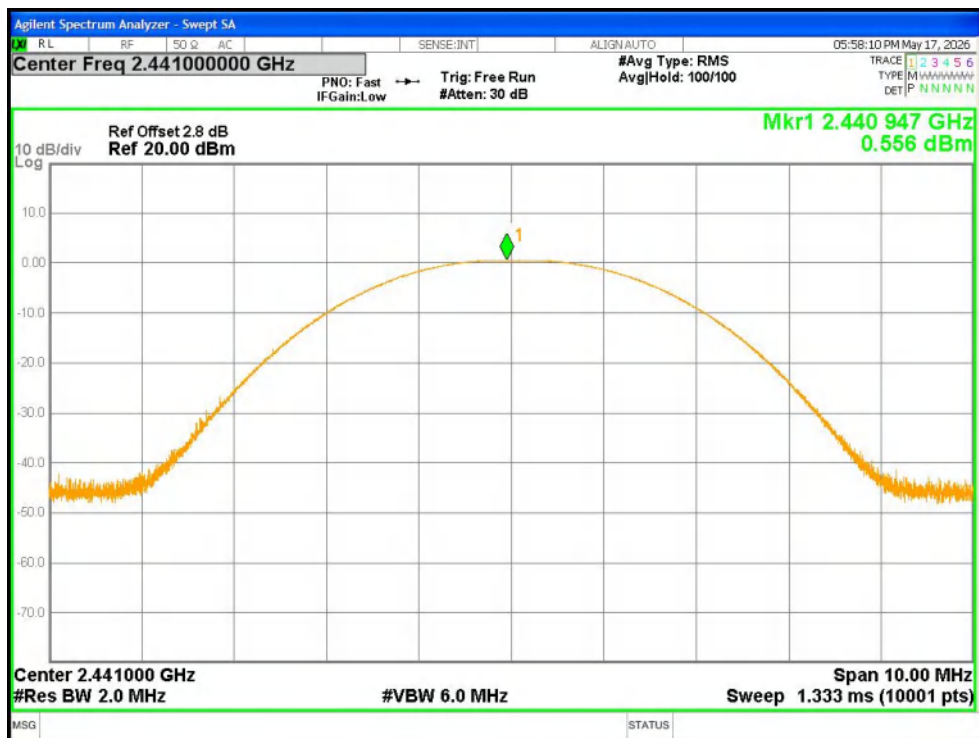
FCC ID : 2A369-HAI01

1. Maximum Peak Conducted Output Power

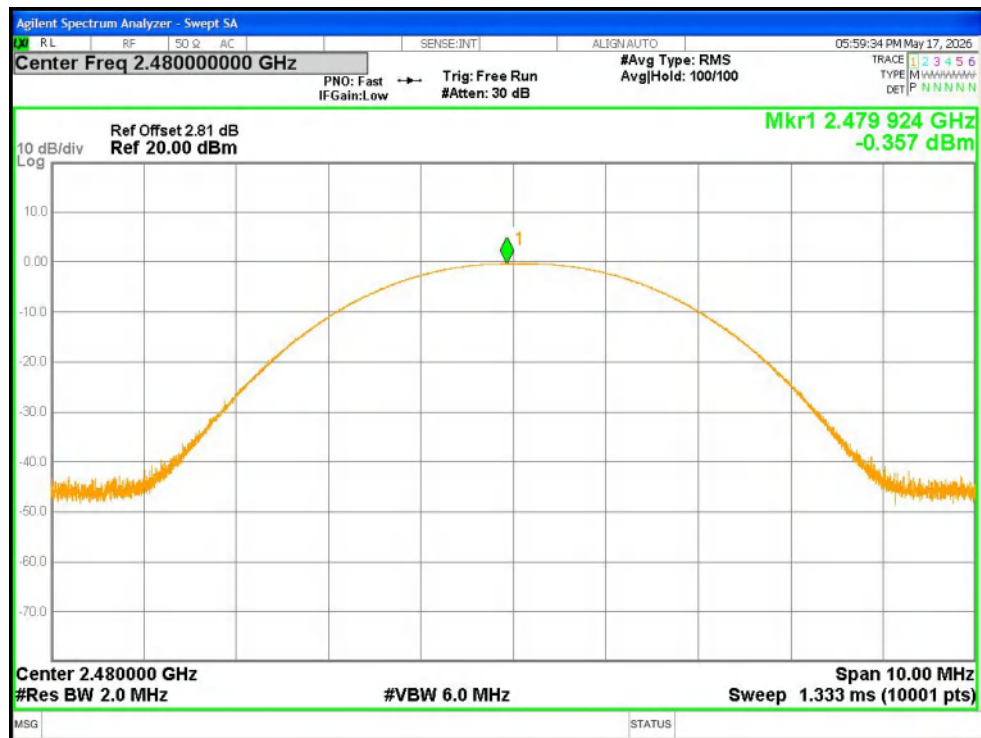
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	0.92	21	Pass
NVNT	1-DH5	2441	Ant1	0.56	21	Pass
NVNT	1-DH5	2480	Ant1	-0.36	21	Pass
NVNT	2-DH5	2402	Ant1	1.8	21	Pass
NVNT	2-DH5	2441	Ant1	1.42	21	Pass
NVNT	2-DH5	2480	Ant1	0.52	21	Pass
NVNT	3-DH5	2402	Ant1	2.19	21	Pass
NVNT	3-DH5	2441	Ant1	1.8	21	Pass
NVNT	3-DH5	2480	Ant1	0.83	21	Pass



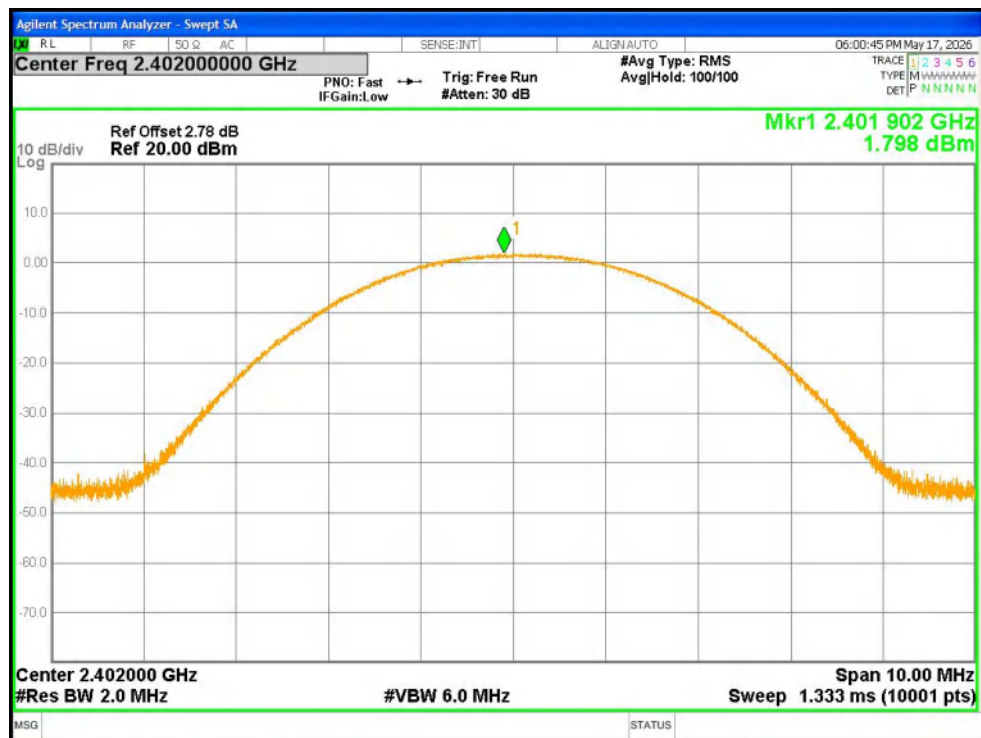
Peak Power NVNT 1-DH5 2402MHz Ant1



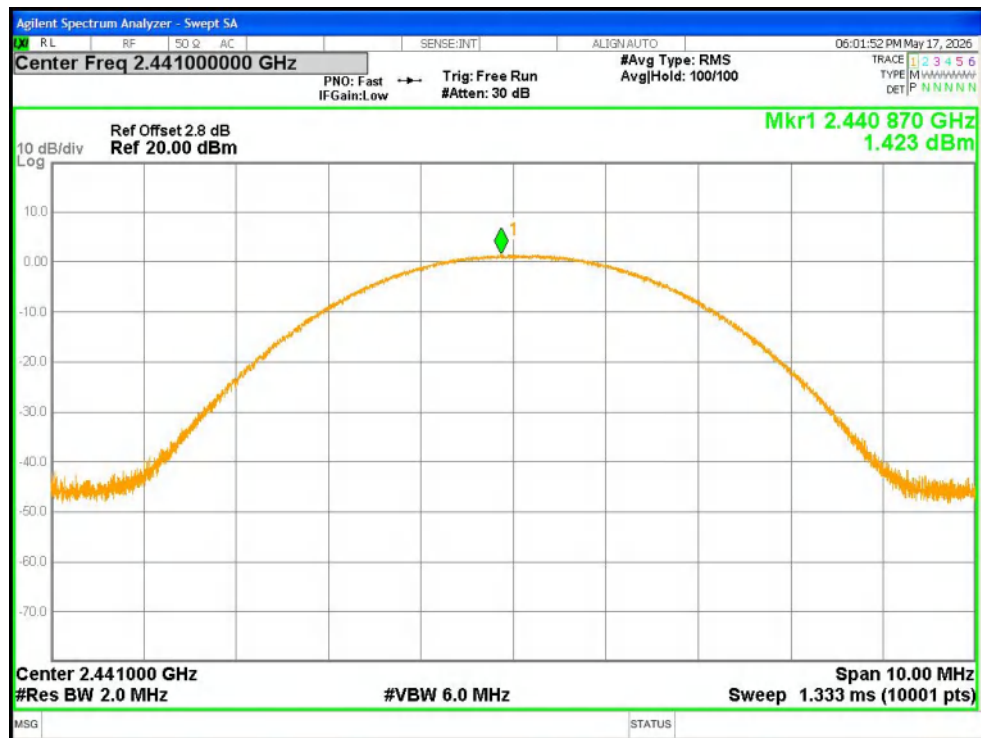
Peak Power NVNT 1-DH5 2441MHz Ant1



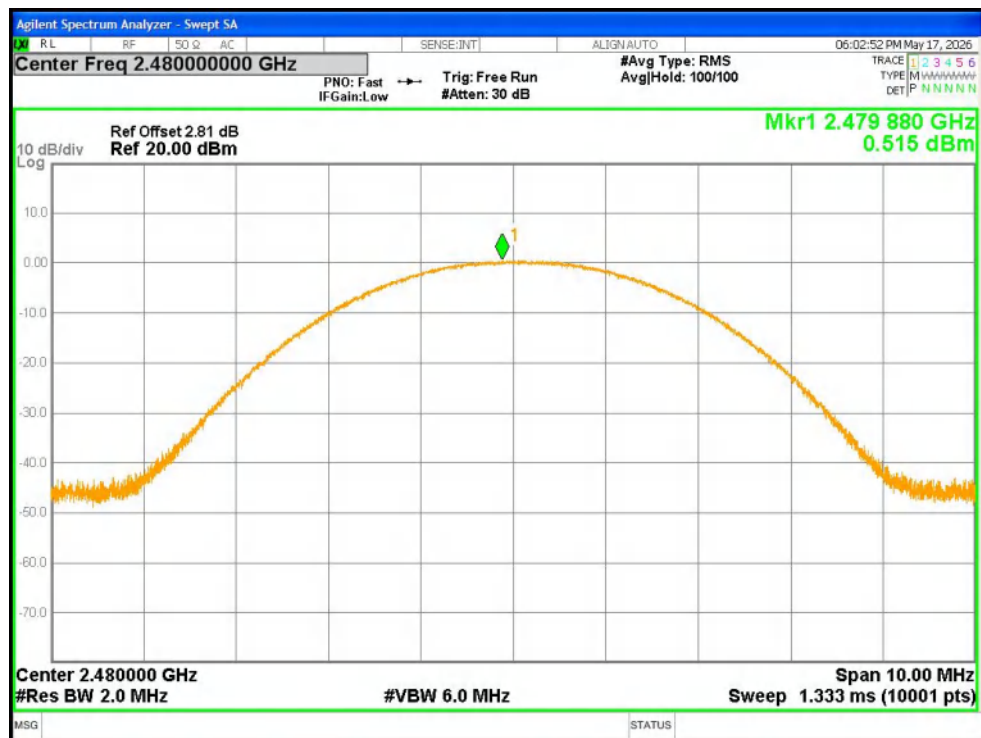
Peak Power NVNT 1-DH5 2480MHz Ant1



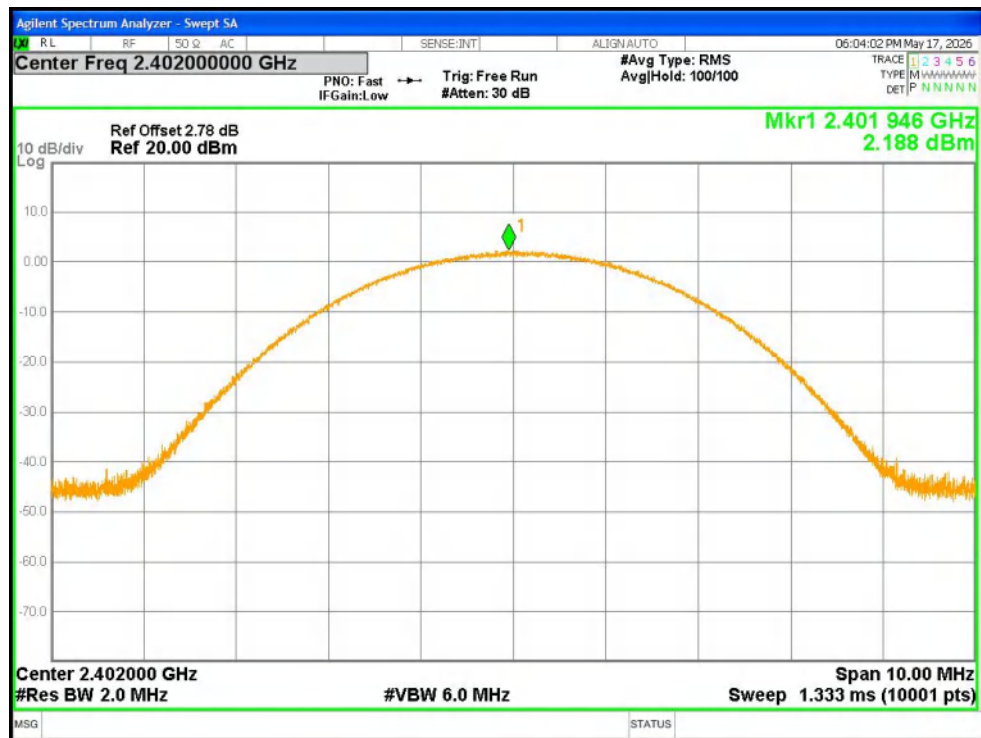
Peak Power NVNT 2-DH5 2402MHz Ant1



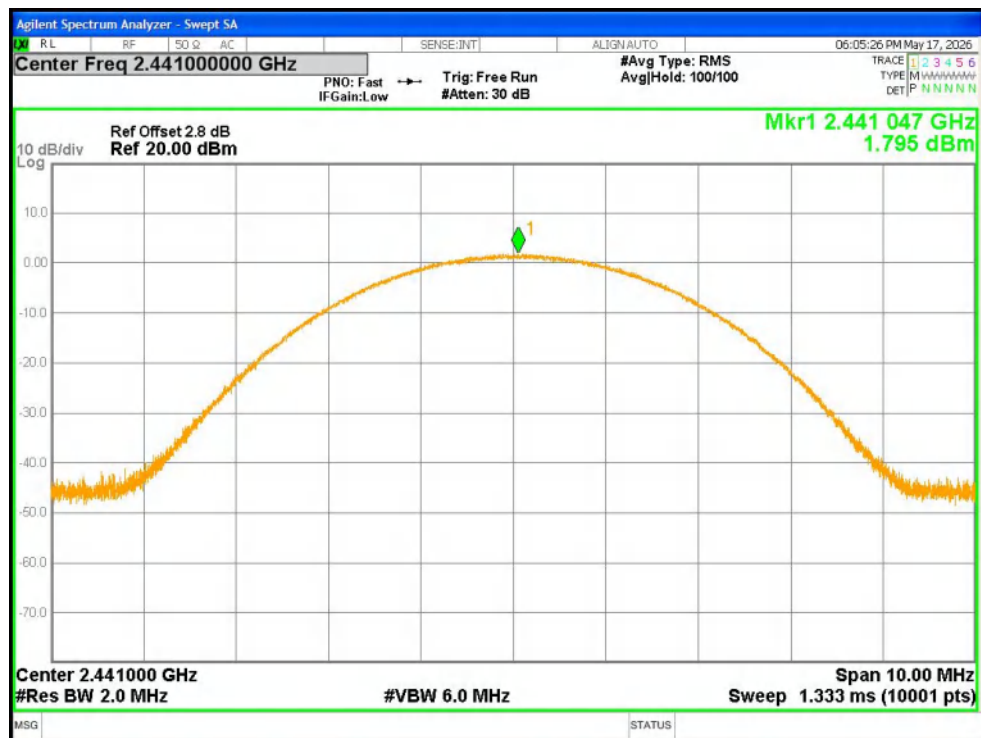
Peak Power NVNT 2-DH5 2441MHz Ant1



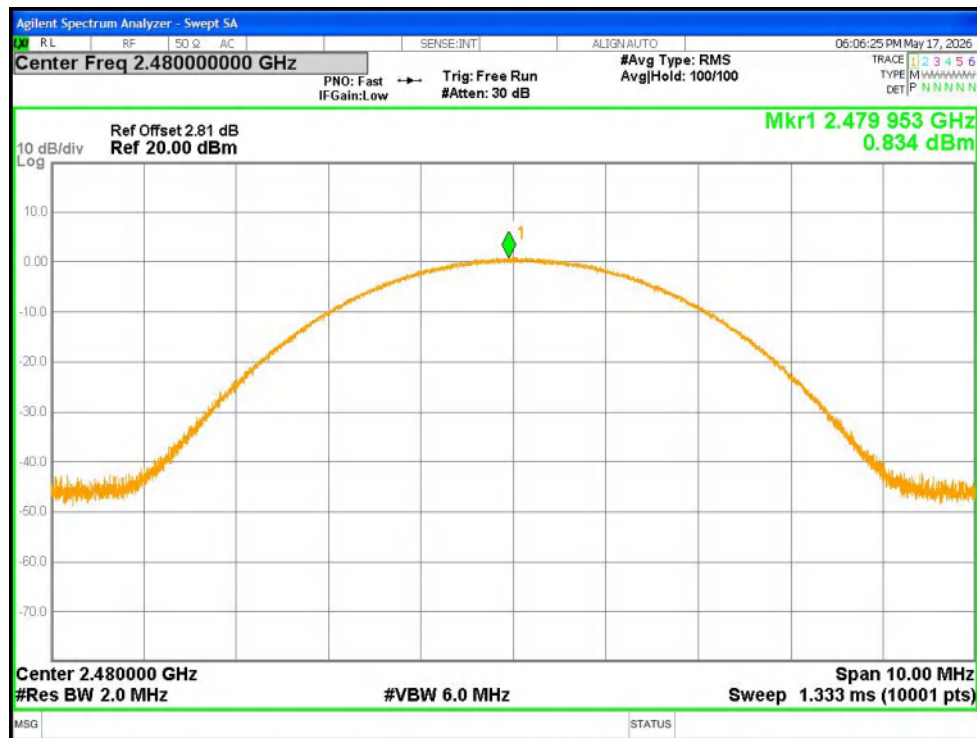
Peak Power NVNT 2-DH5 2480MHz Ant1



Peak Power NVNT 3-DH5 2402MHz Ant1



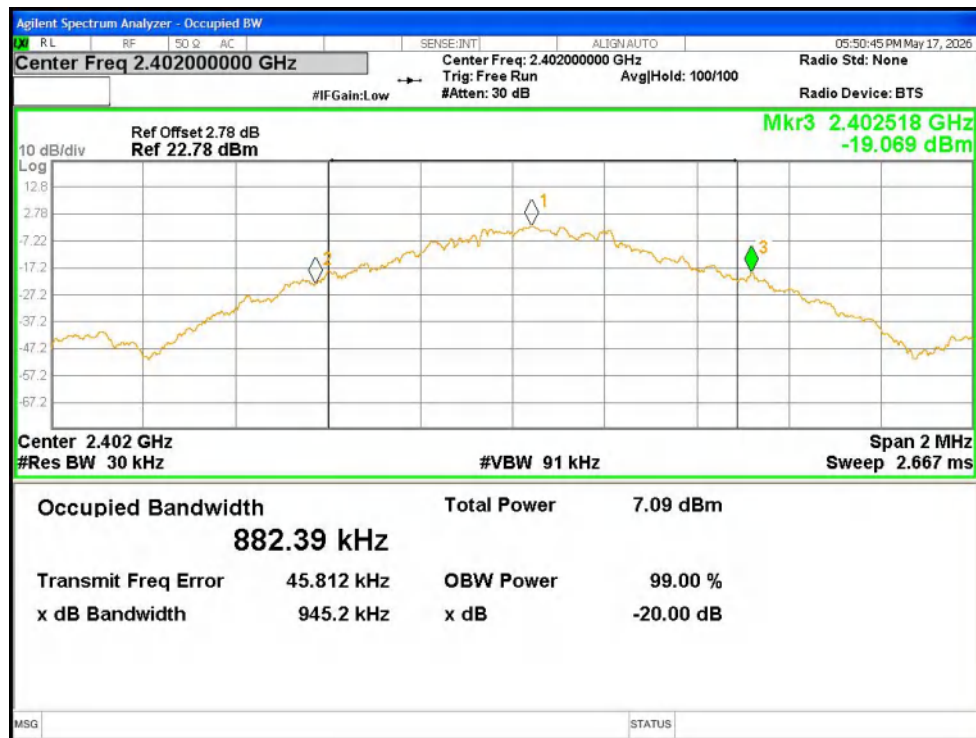
Peak Power NVNT 3-DH5 2441MHz Ant1



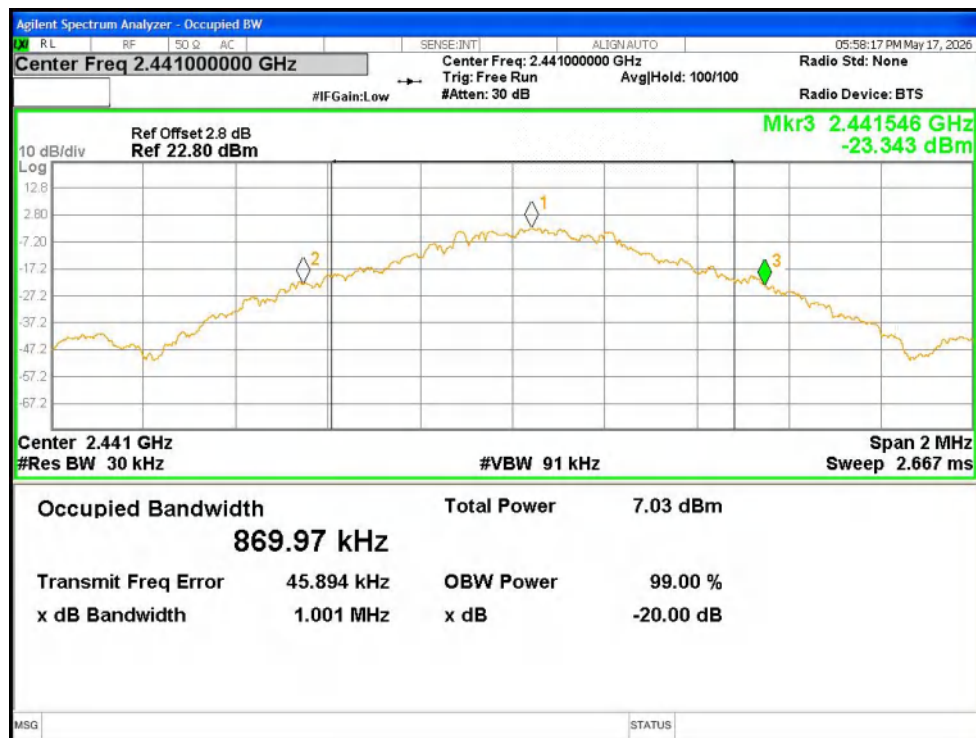
Peak Power NVNT 3-DH5 2480MHz Ant1

2. -20dB Bandwidth

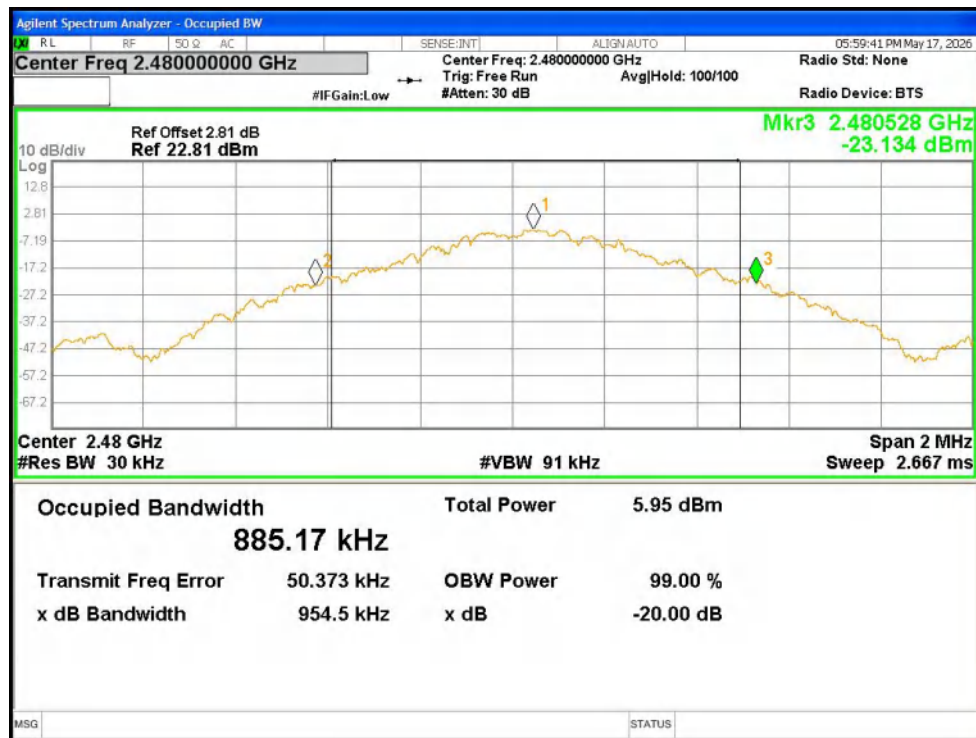
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.945	Pass
NVNT	1-DH5	2441	Ant1	1.001	Pass
NVNT	1-DH5	2480	Ant1	0.955	Pass
NVNT	2-DH5	2402	Ant1	1.281	Pass
NVNT	2-DH5	2441	Ant1	1.274	Pass
NVNT	2-DH5	2480	Ant1	1.308	Pass
NVNT	3-DH5	2402	Ant1	1.281	Pass
NVNT	3-DH5	2441	Ant1	1.302	Pass
NVNT	3-DH5	2480	Ant1	1.301	Pass



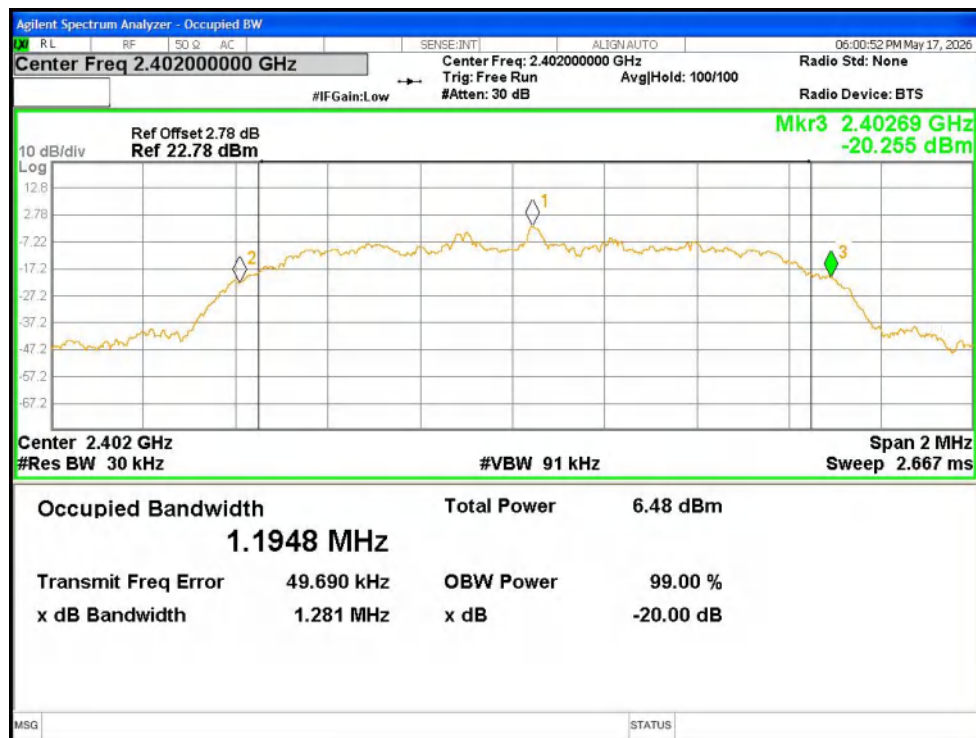
-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



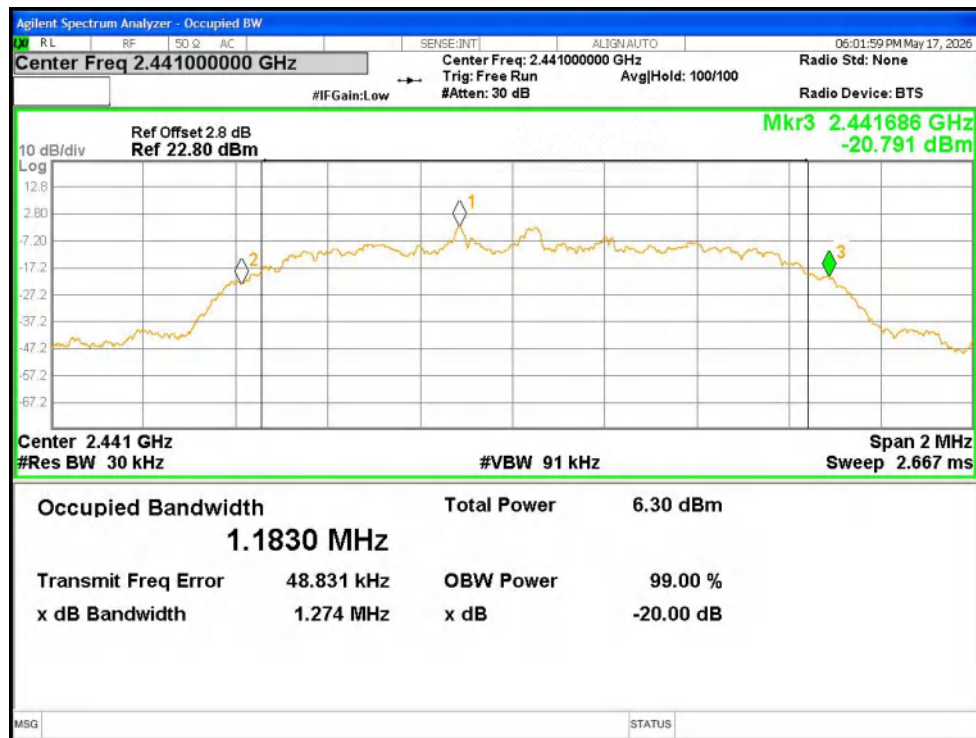
-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



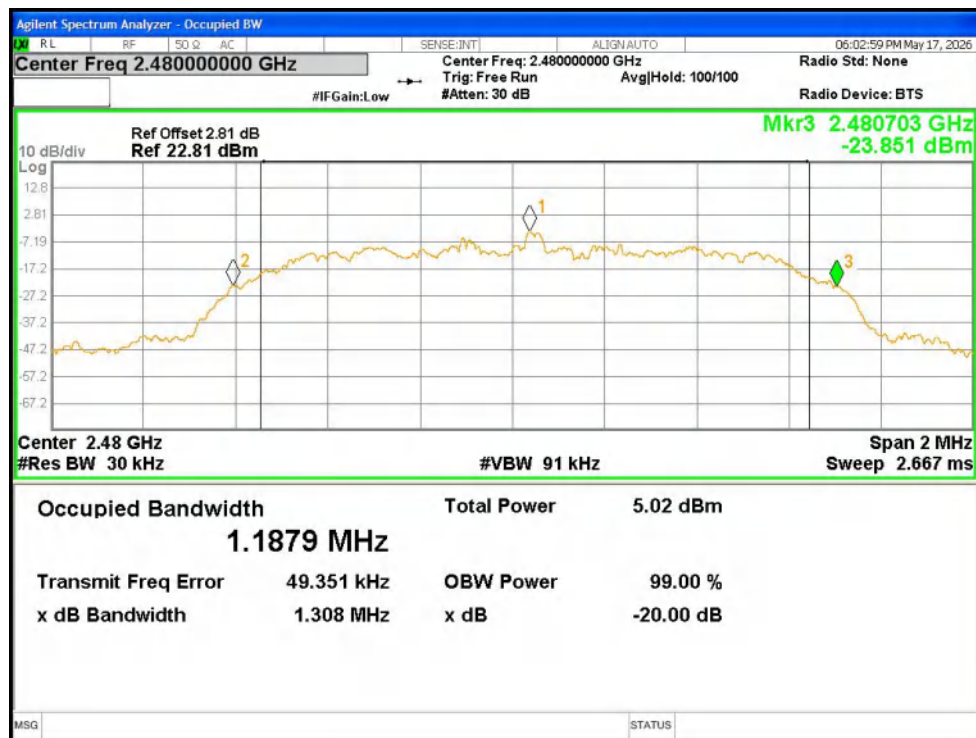
-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



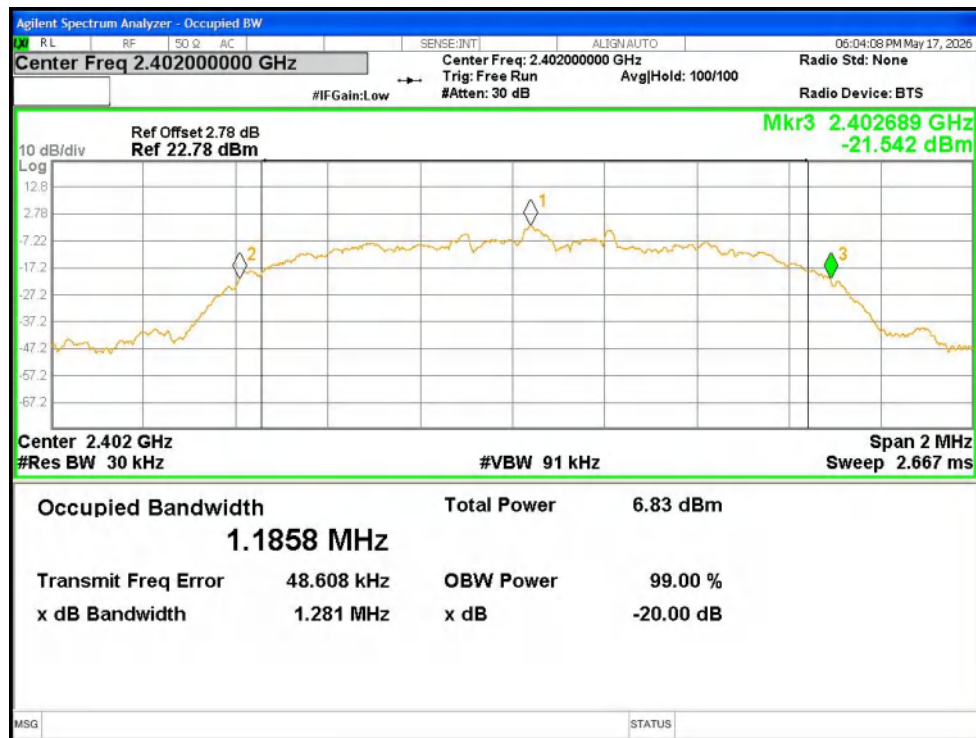
-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



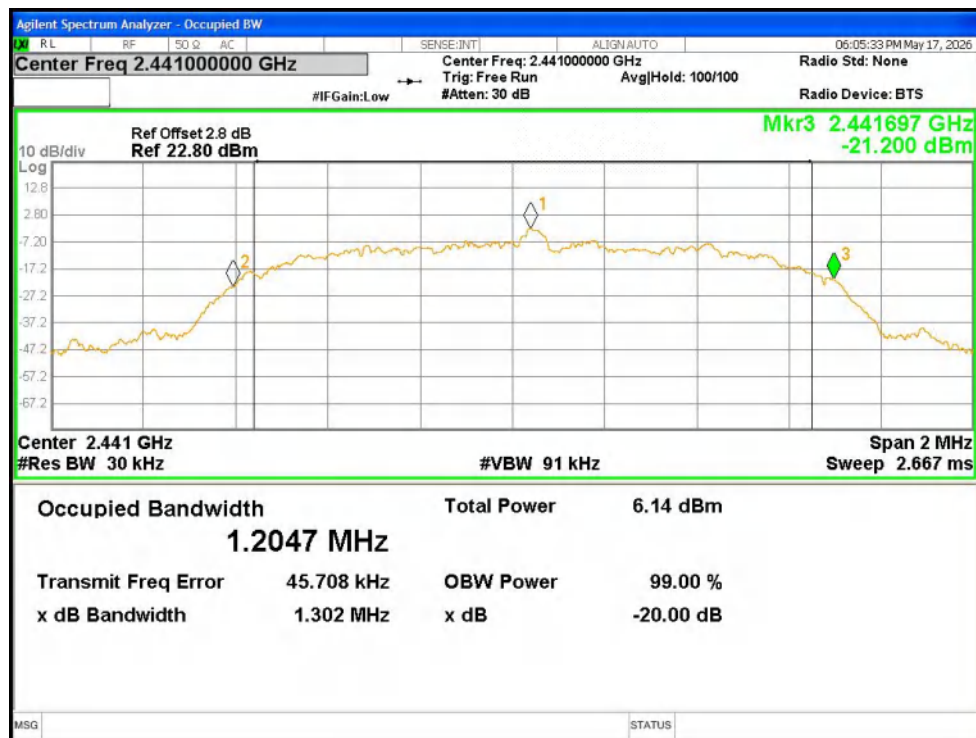
-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



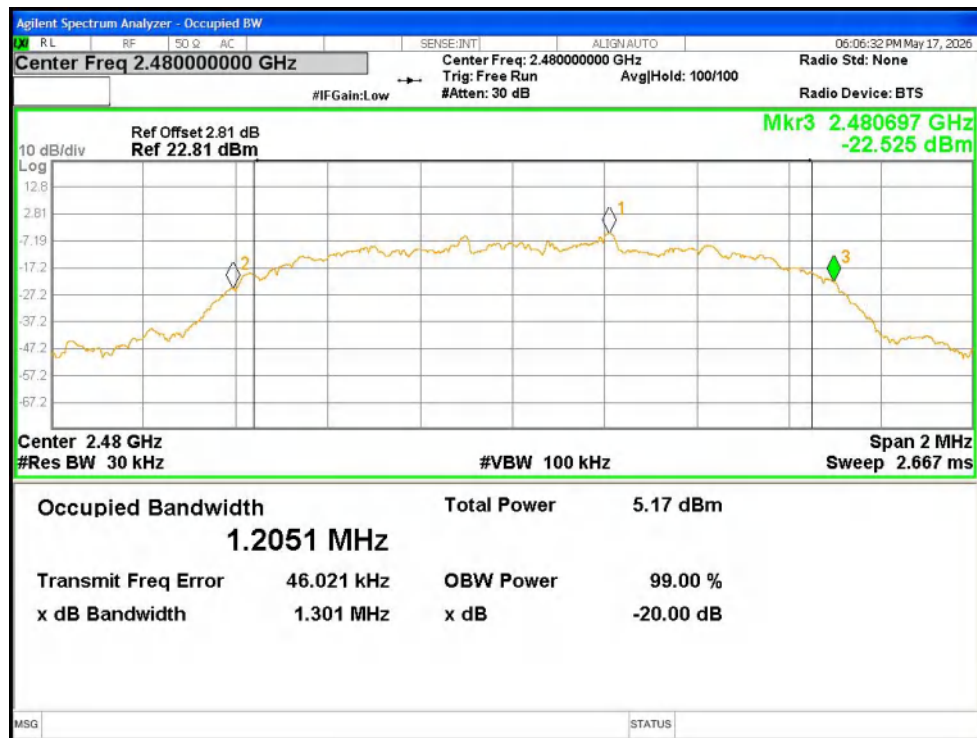
-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



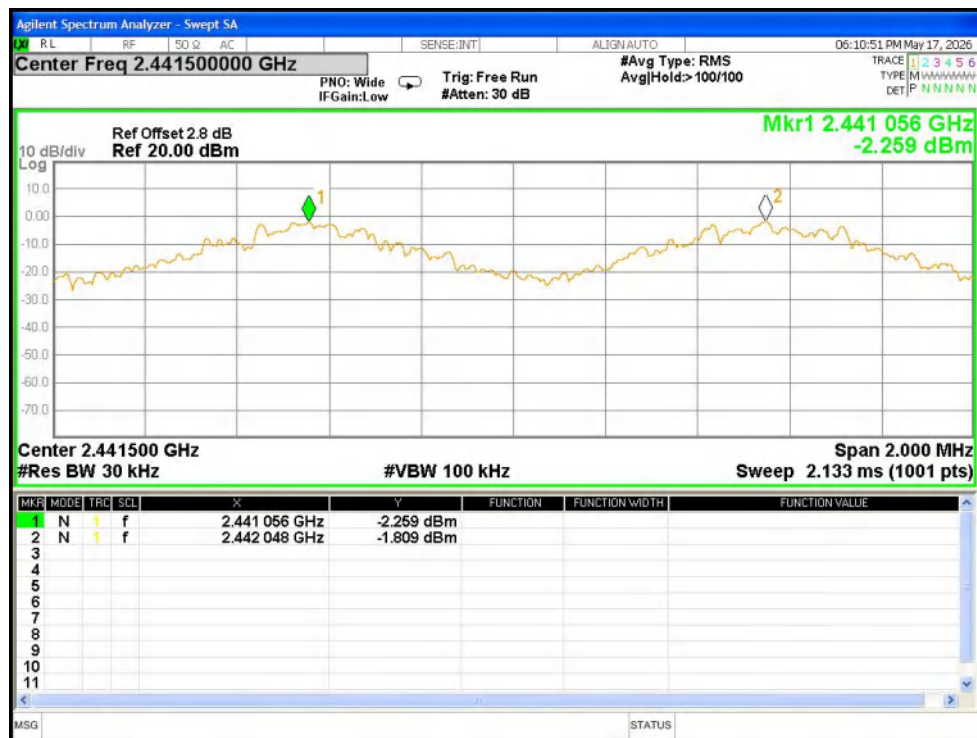
-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1

3. Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.022	2402.954	0.932	0.63	Pass
NVNT	1-DH5	Ant1	2441.056	2442.048	0.992	0.667	Pass
NVNT	1-DH5	Ant1	2479.034	2480.008	0.974	0.637	Pass
NVNT	2-DH5	Ant1	2402.064	2403.054	0.99	0.854	Pass
NVNT	2-DH5	Ant1	2441.044	2442.038	0.994	0.849	Pass
NVNT	2-DH5	Ant1	2478.884	2479.872	0.988	0.872	Pass
NVNT	3-DH5	Ant1	2402.05	2403.058	1.008	0.854	Pass
NVNT	3-DH5	Ant1	2441.066	2442.038	0.972	0.868	Pass
NVNT	3-DH5	Ant1	2479.05	2480.04	0.99	0.867	Pass



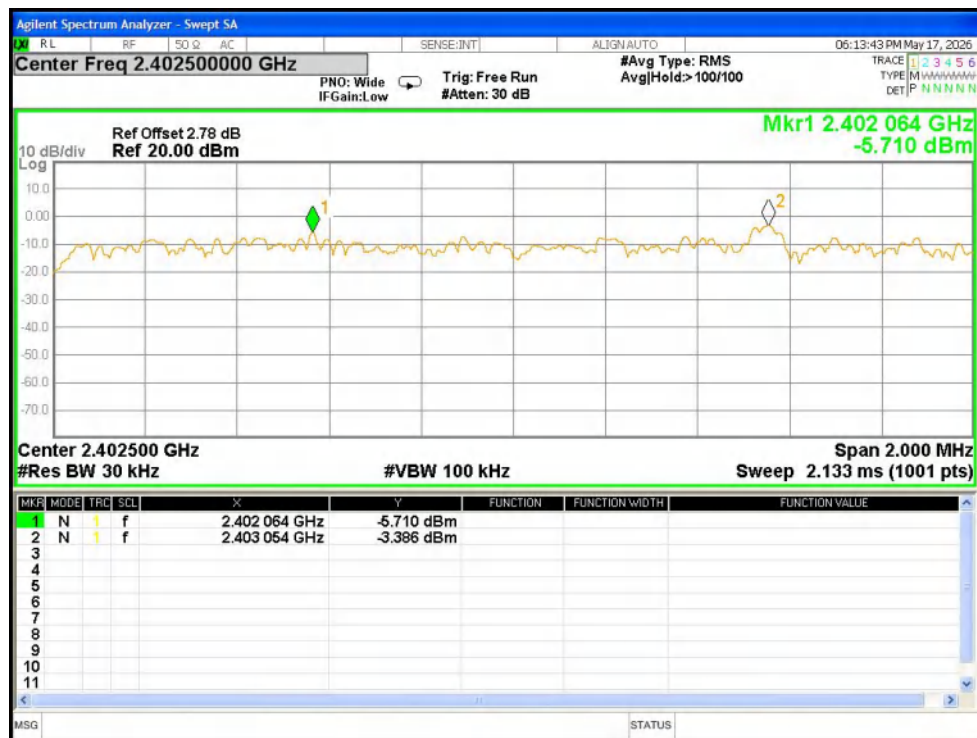
CFS NVNT 1-DH5 2402MHz Ant1



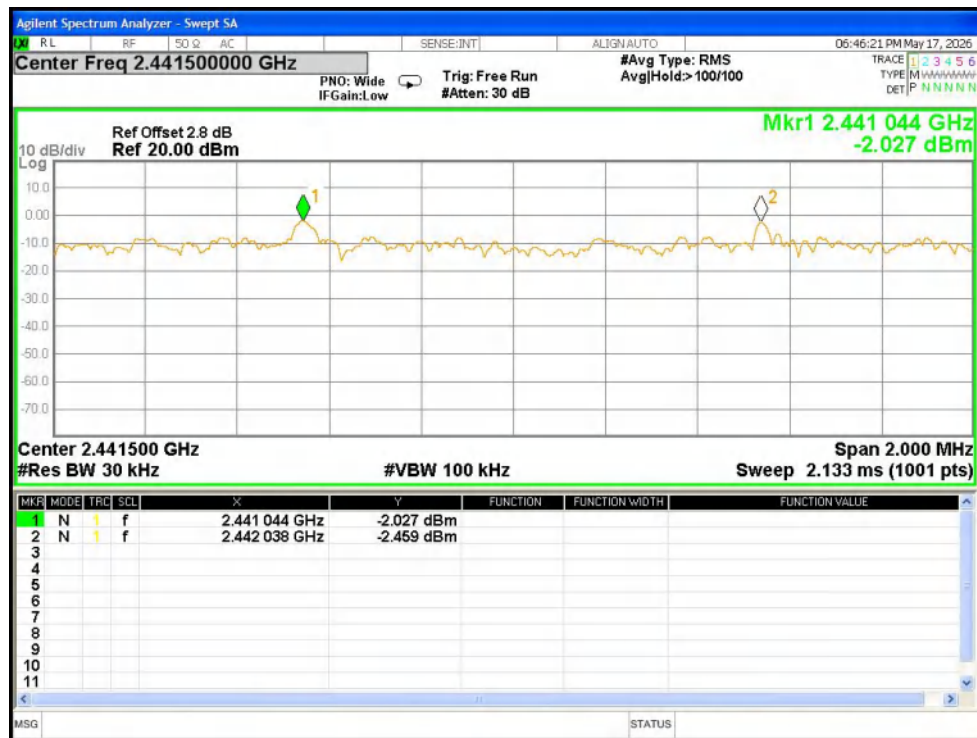
CFS NVNT 1-DH5 2441MHz Ant1



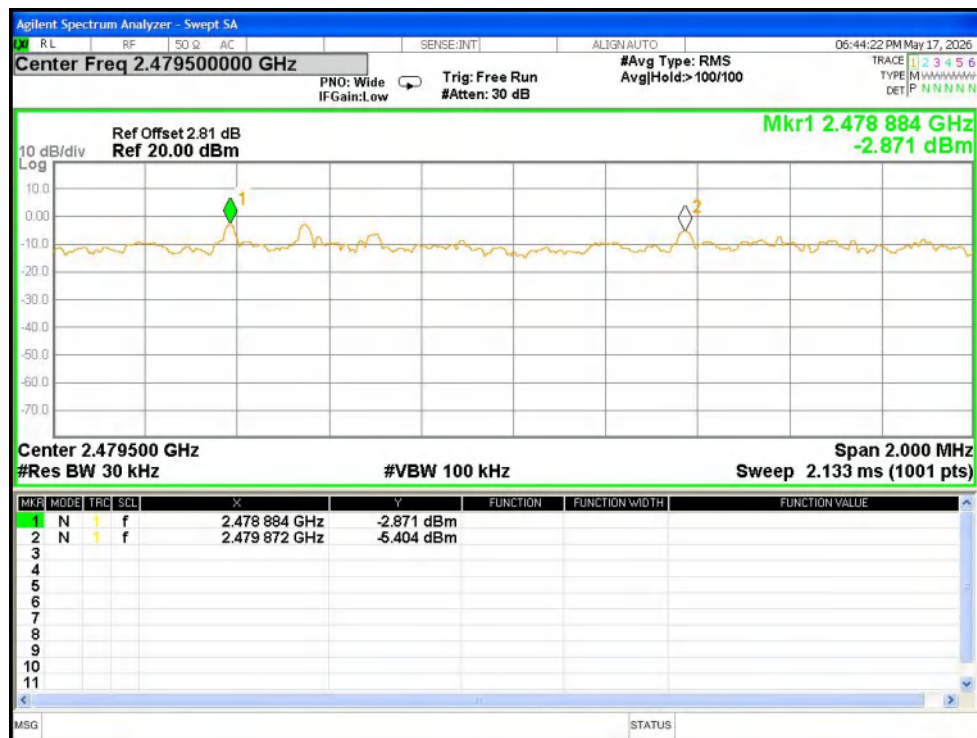
CFS NVNT 1-DH5 2480MHz Ant1



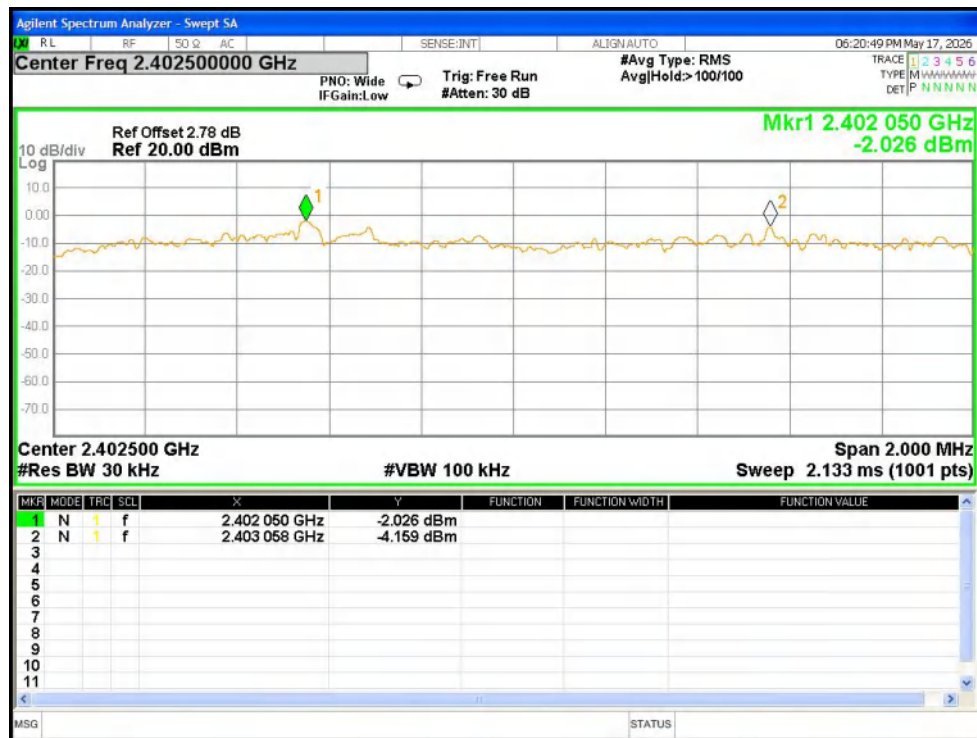
CFS NVNT 2-DH5 2402MHz Ant1



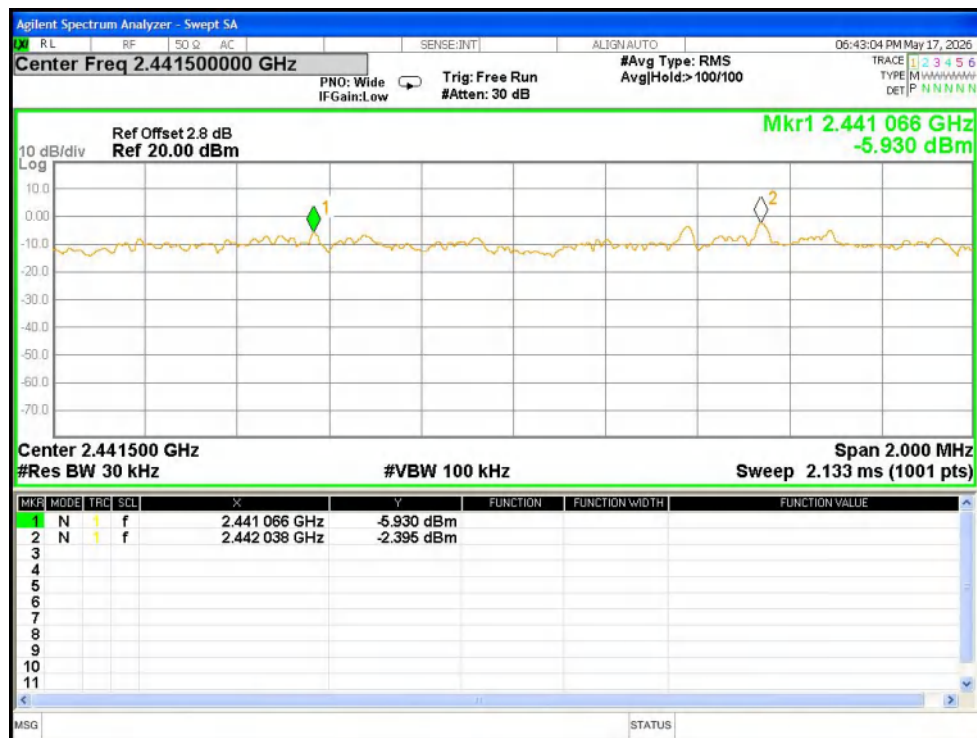
CFS NVNT 2-DH5 2441MHz Ant1



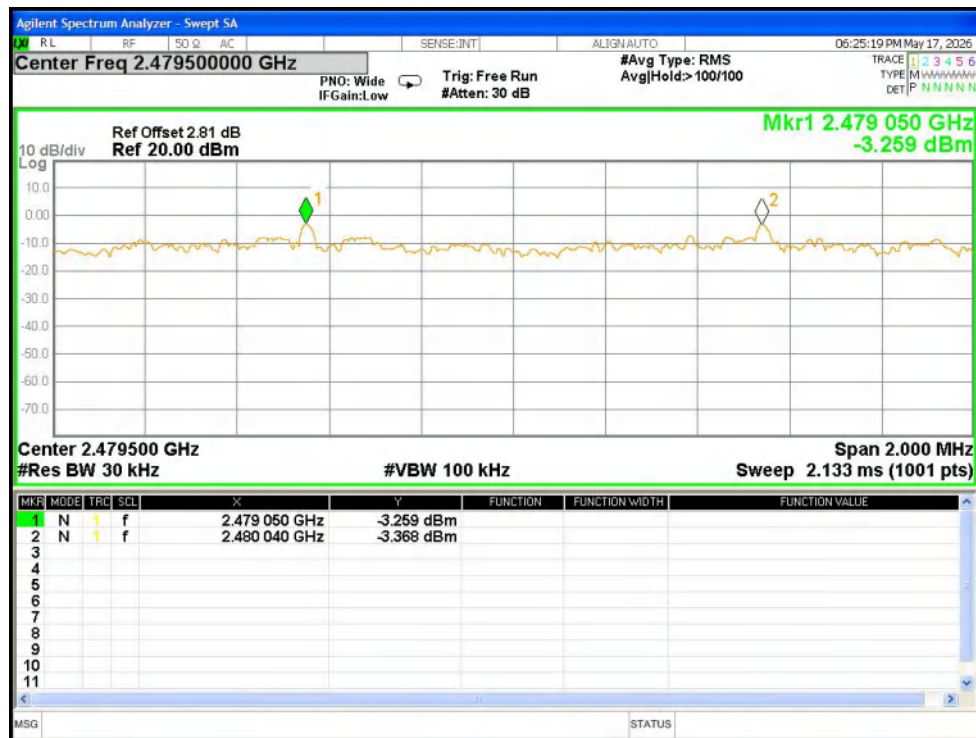
CFS NVNT 2-DH5 2480MHz Ant1



CFS NVNT 3-DH5 2402MHz Ant1



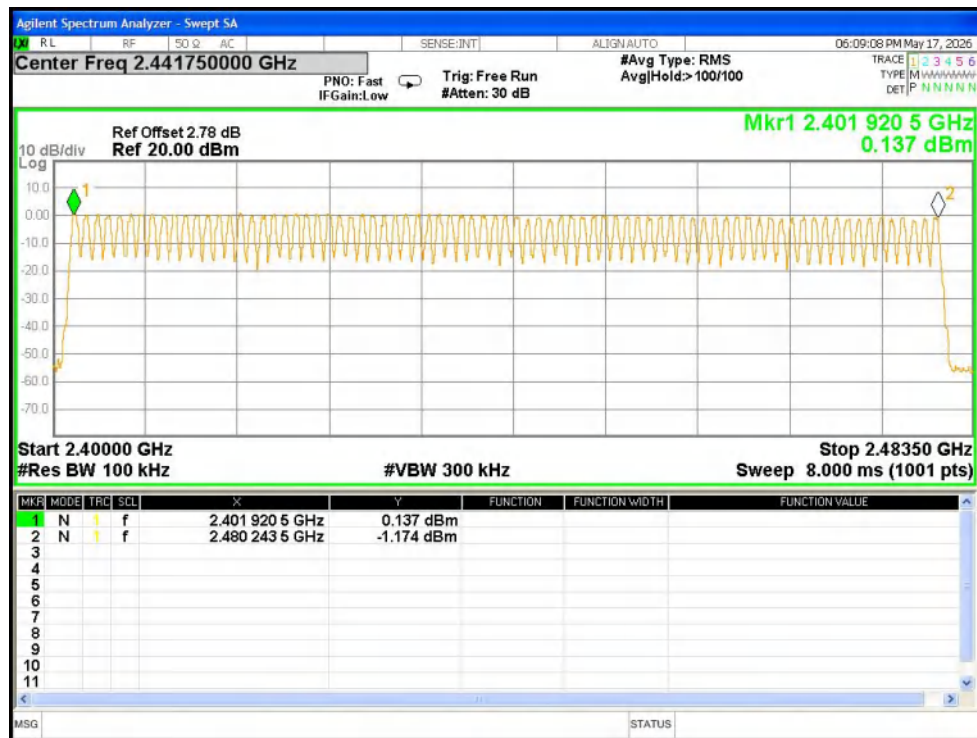
CFS NVNT 3-DH5 2441MHz Ant1



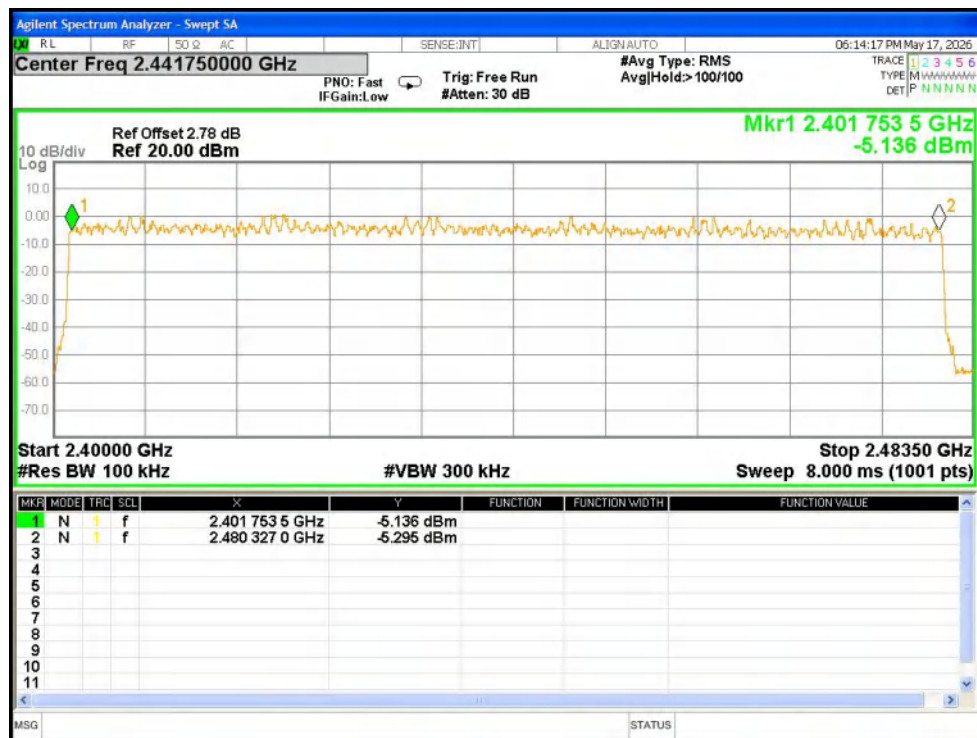
CFS NVNT 3-DH5 2480MHz Ant1

4. 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



Hopping No. NVNT 1-DH5 2402MHz Ant1



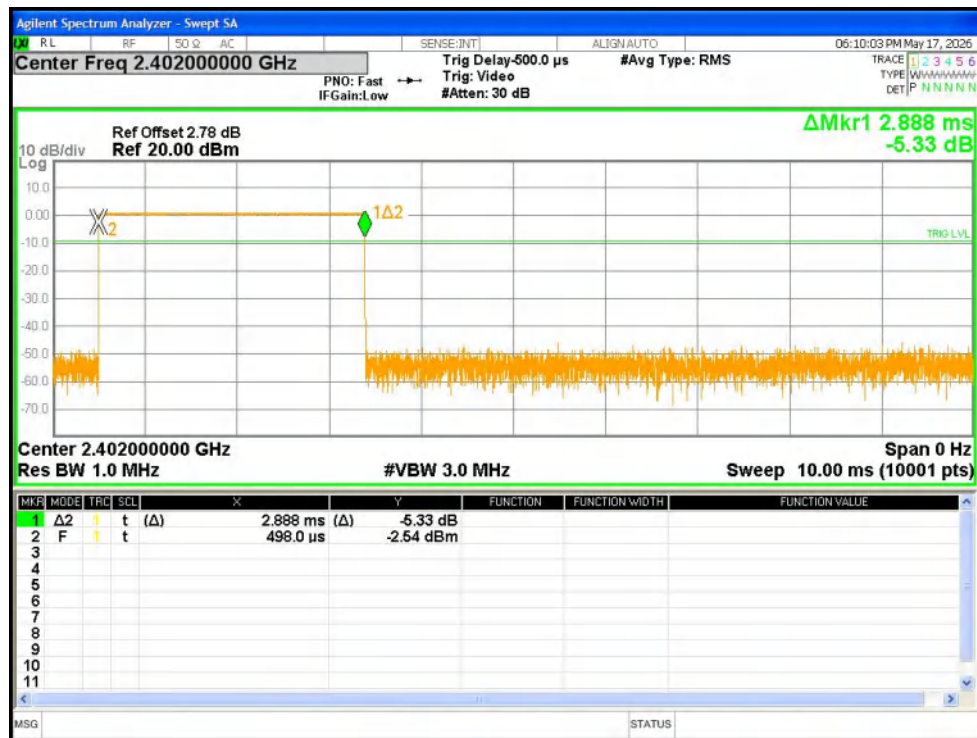
Hopping No. NVNT 2-DH5 2402MHz Ant1



Hopping No. NVNT 3-DH5 2402MHz Ant1

5. Dwell Time

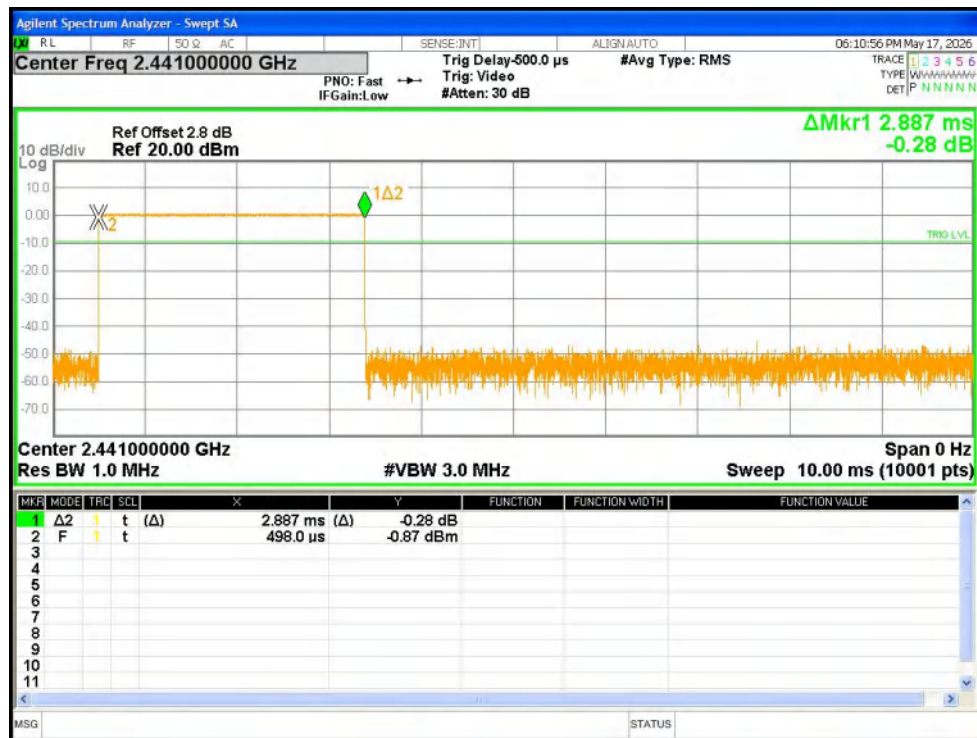
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.888	297.464	103	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.887	280.039	97	31600	400	Pass
NVNT	1-DH5	2480	Ant1	2.886	323.232	112	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.892	297.876	103	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.893	335.588	116	31600	400	Pass
NVNT	2-DH5	2480	Ant1	2.892	335.472	116	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.895	303.975	105	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.894	254.672	88	31600	400	Pass
NVNT	3-DH5	2480	Ant1	2.894	292.294	101	31600	400	Pass



Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated



Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated



Dwell NVNT 1-DH5 2480MHz Ant1 One Burst



Dwell NVNT 1-DH5 2480MHz Ant1 Accumulated



Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



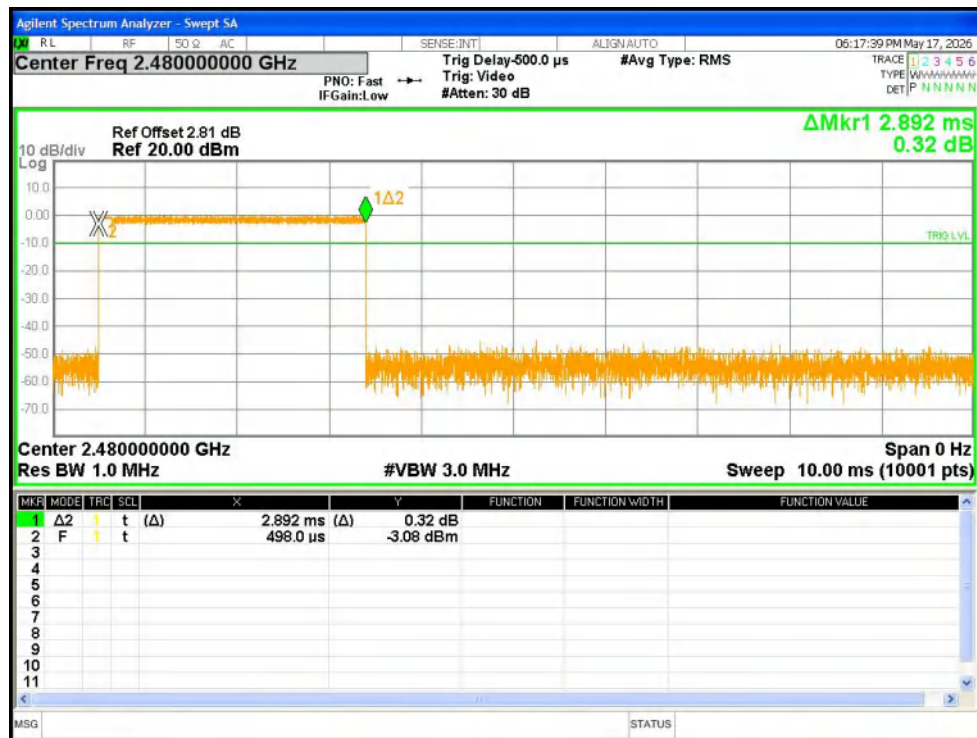
Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated



Dwell NVNT 2-DH5 2441MHz Ant1 One Burst



Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated



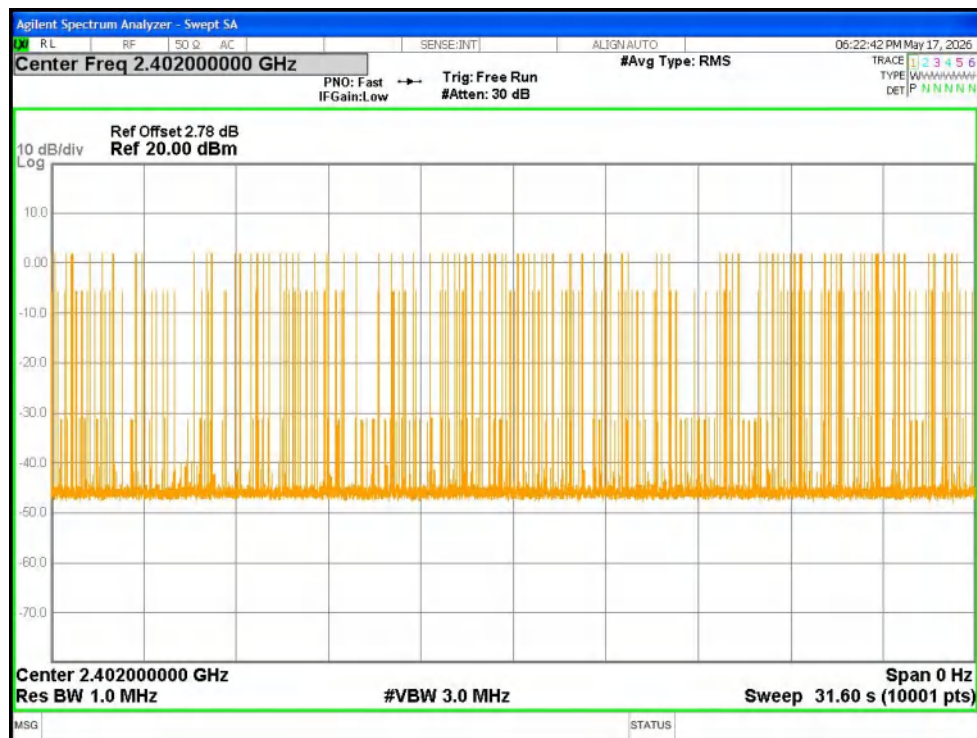
Dwell NVNT 2-DH5 2480MHz Ant1 One Burst



Dwell NVNT 2-DH5 2480MHz Ant1 Accumulated



Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



Dwell NVNT 3-DH5 2441MHz Ant1 One Burst



Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated



Dwell NVNT 3-DH5 2480MHz Ant1 One Burst



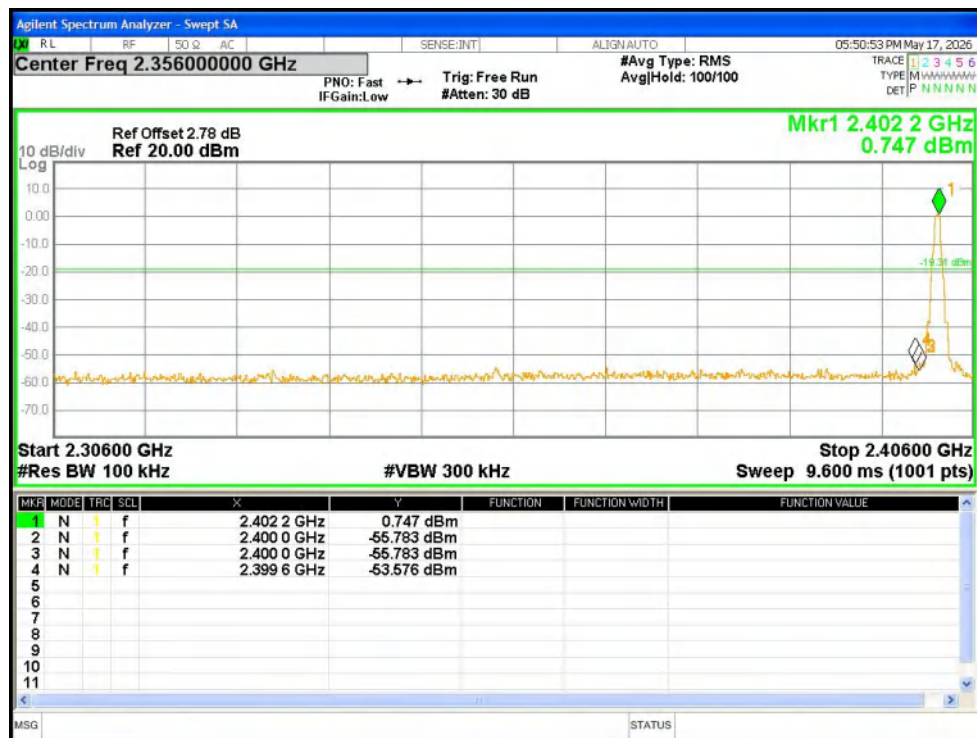
Dwell NVNT 3-DH5 2480MHz Ant1 Accumulated

6. Band Edge

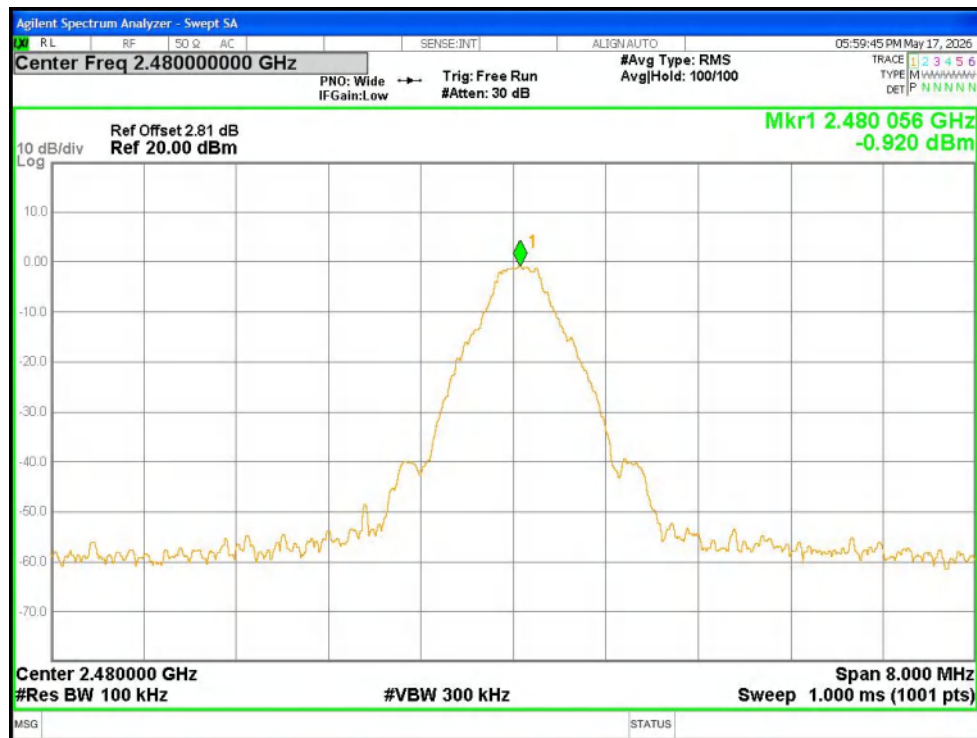
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-54.26	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-54.49	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-54.62	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-54.45	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-50.21	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-54.62	-20	Pass



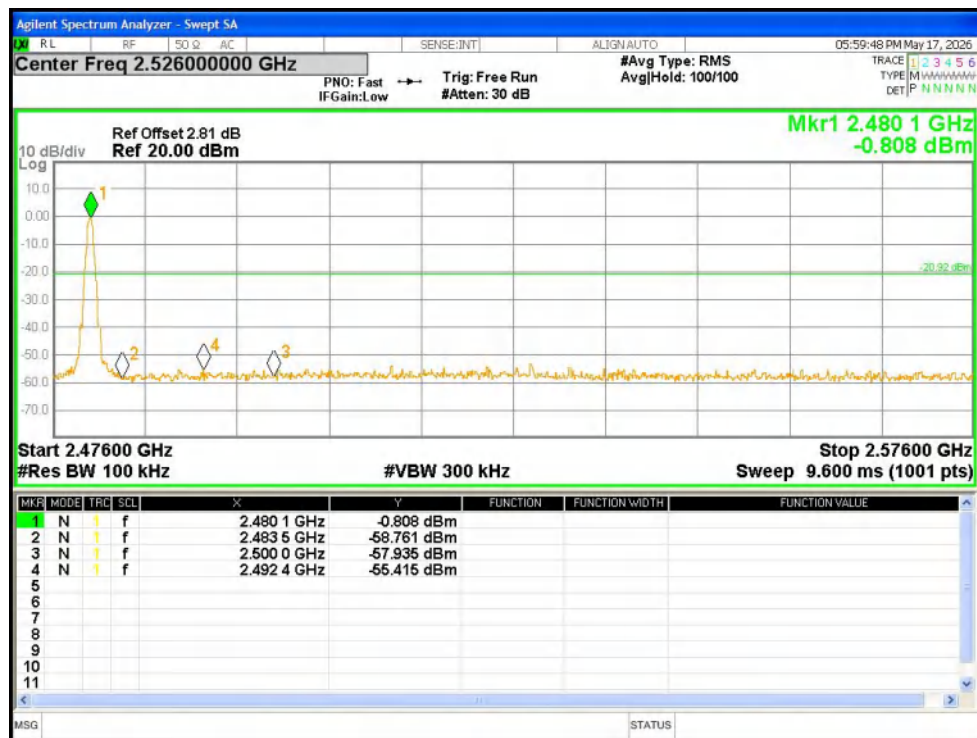
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref



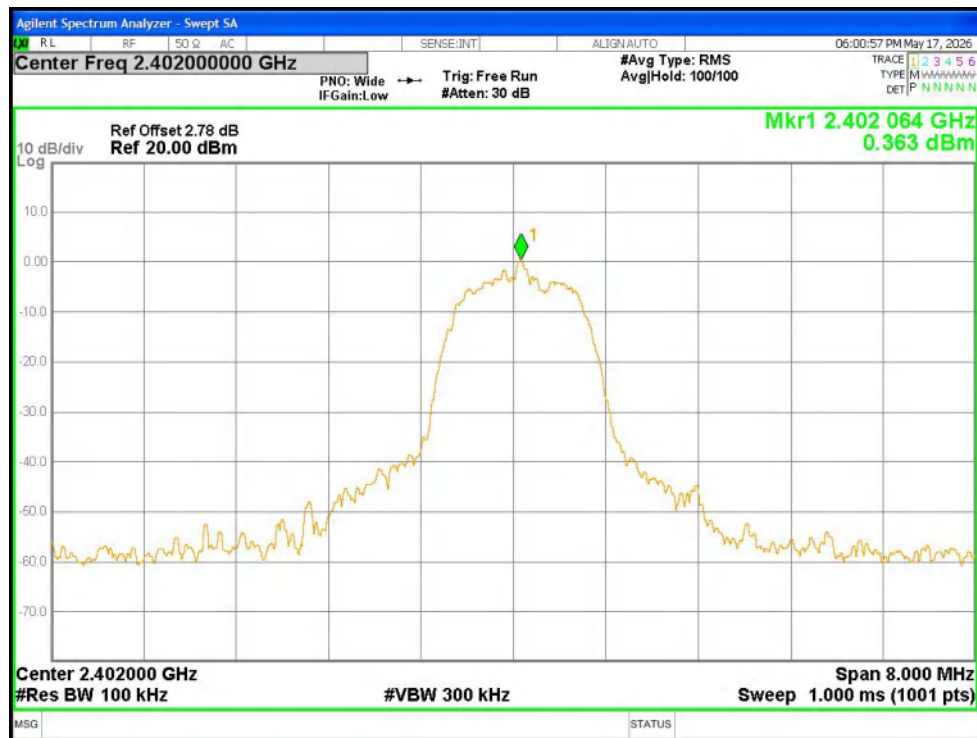
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission



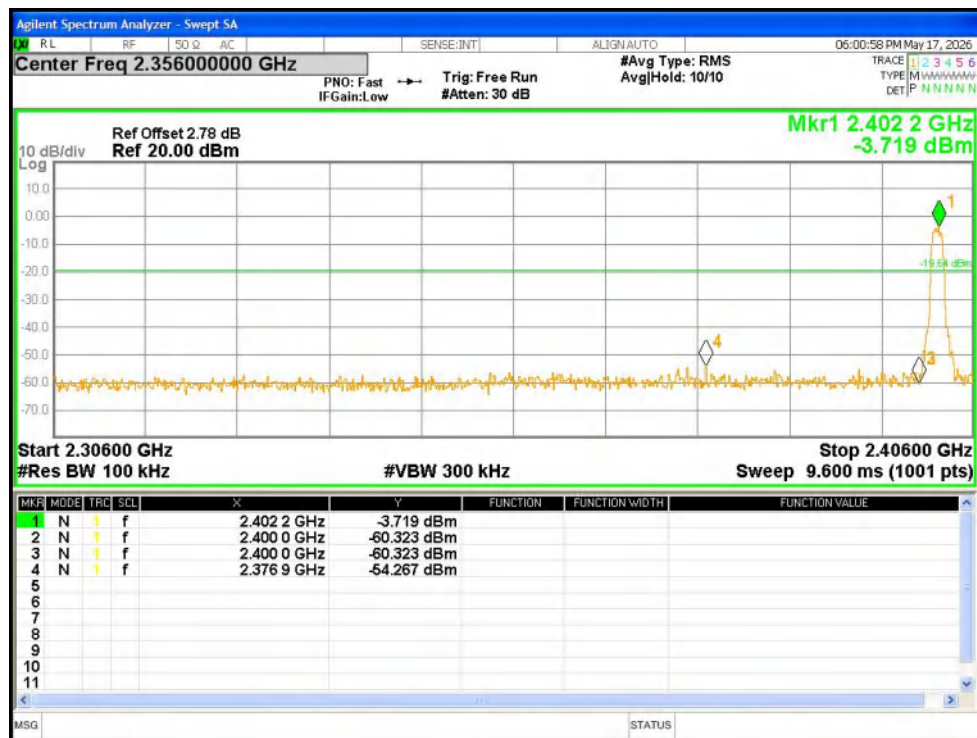
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



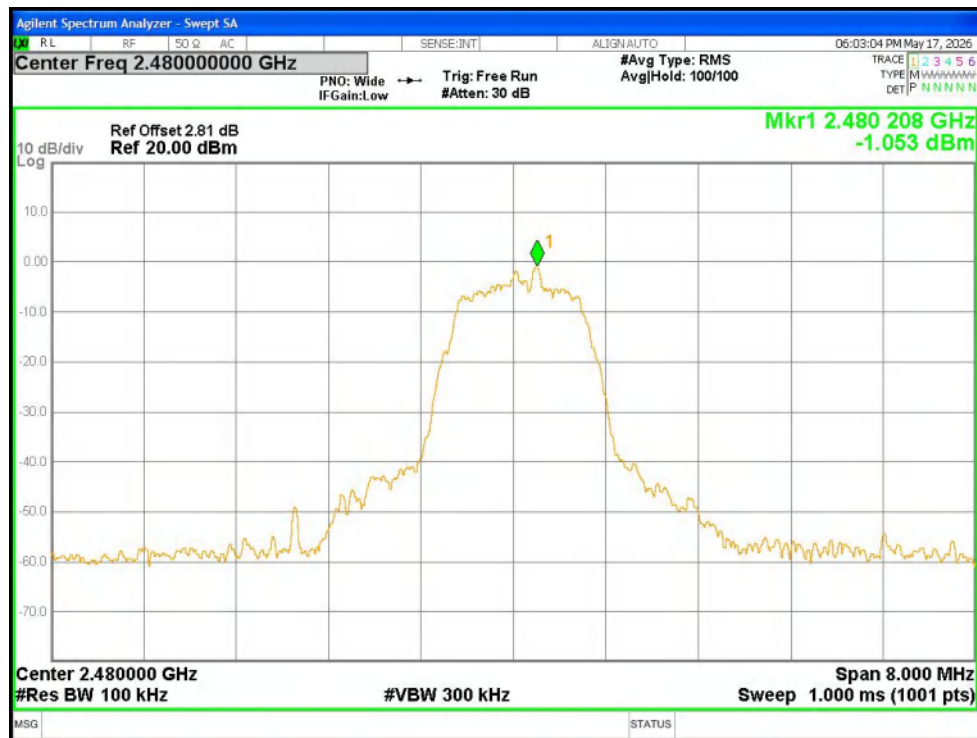
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



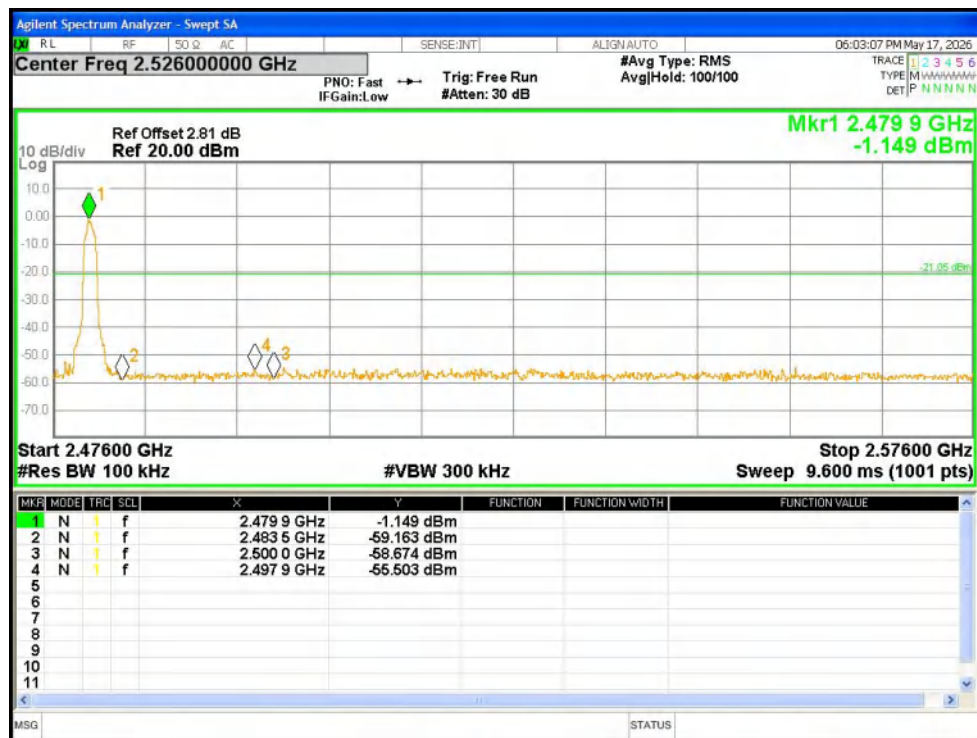
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



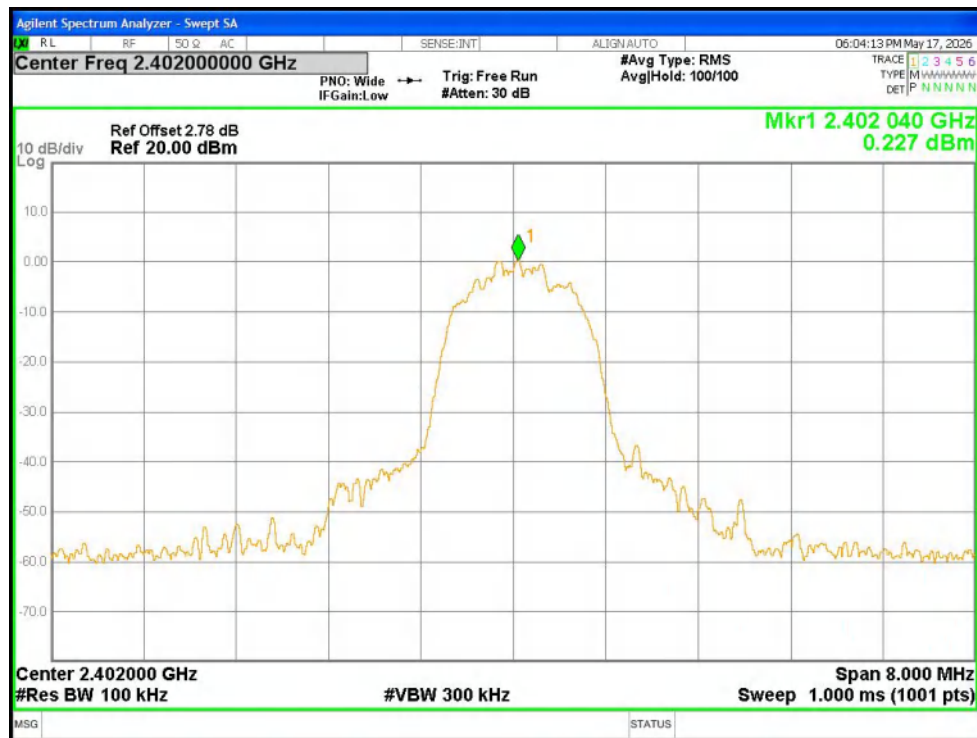
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



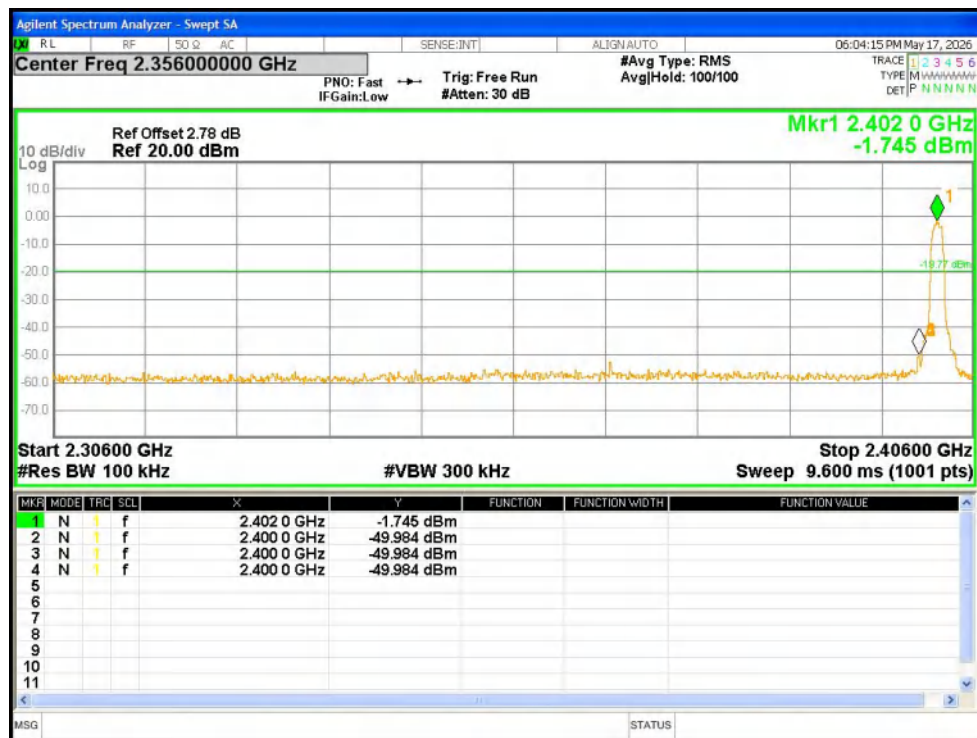
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



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



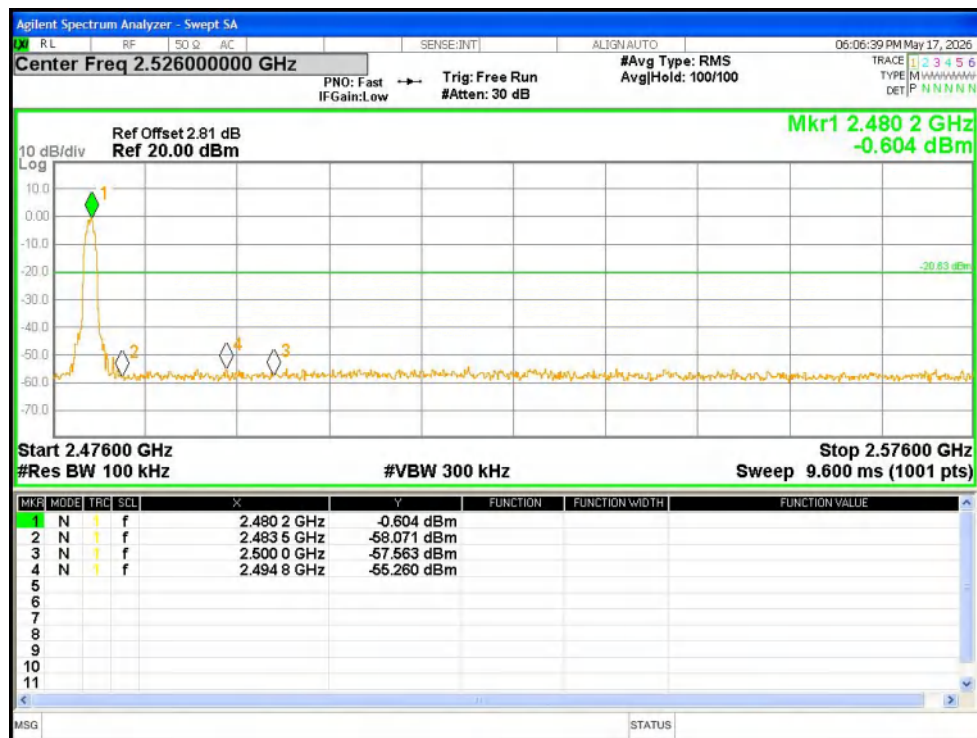
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



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



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



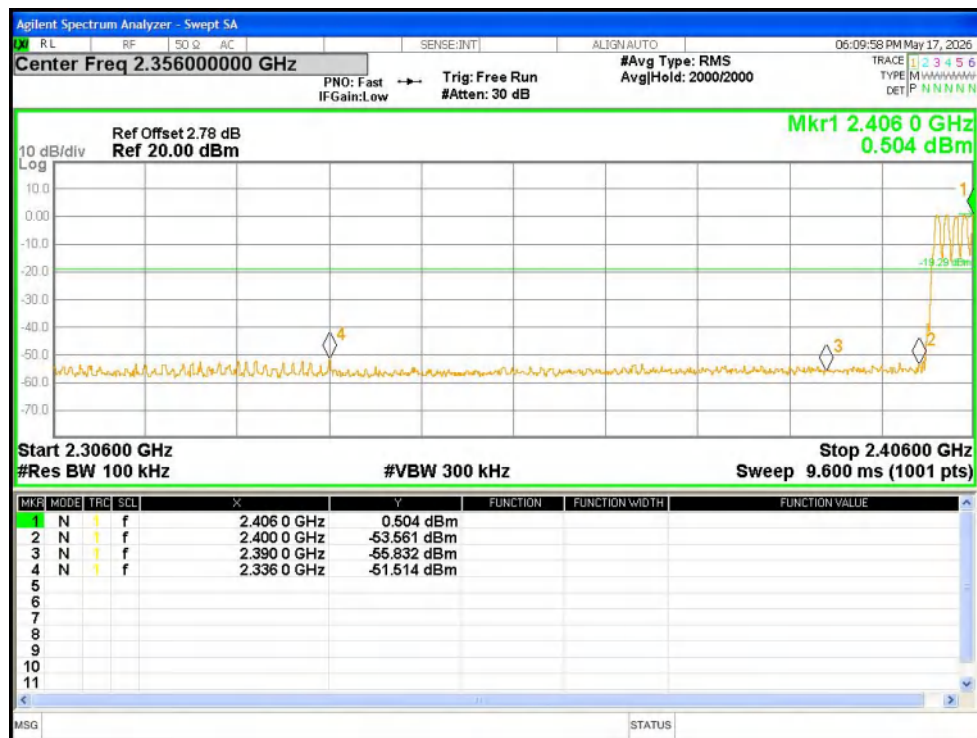
Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission

7. Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-52.22	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-52.13	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-52.9	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-52.08	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-52.2	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-52.57	-20	Pass



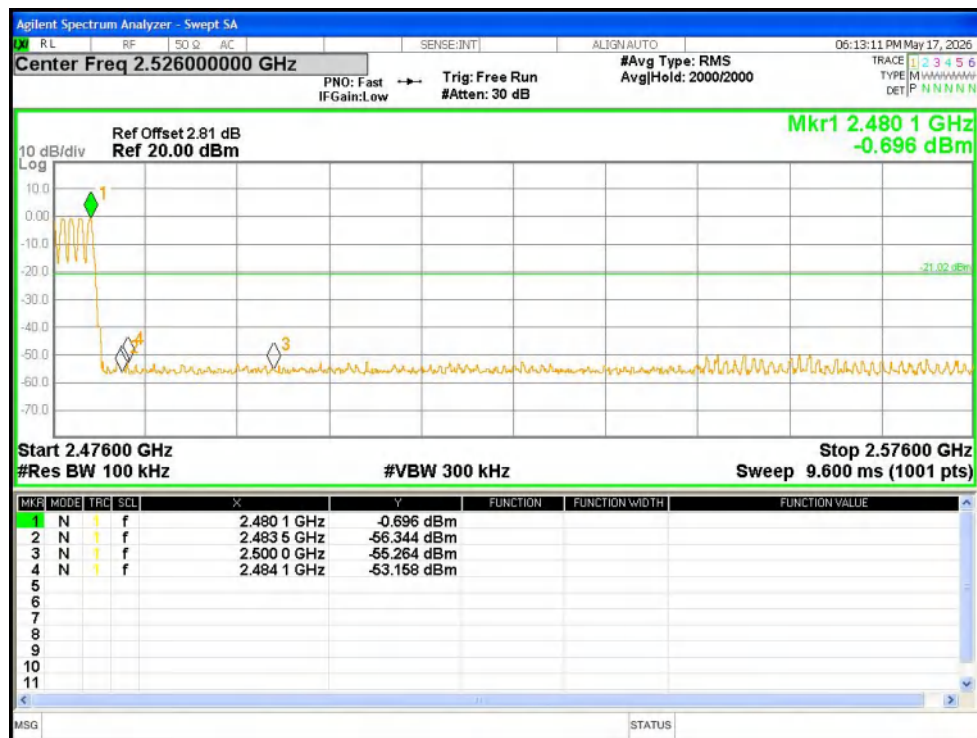
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission



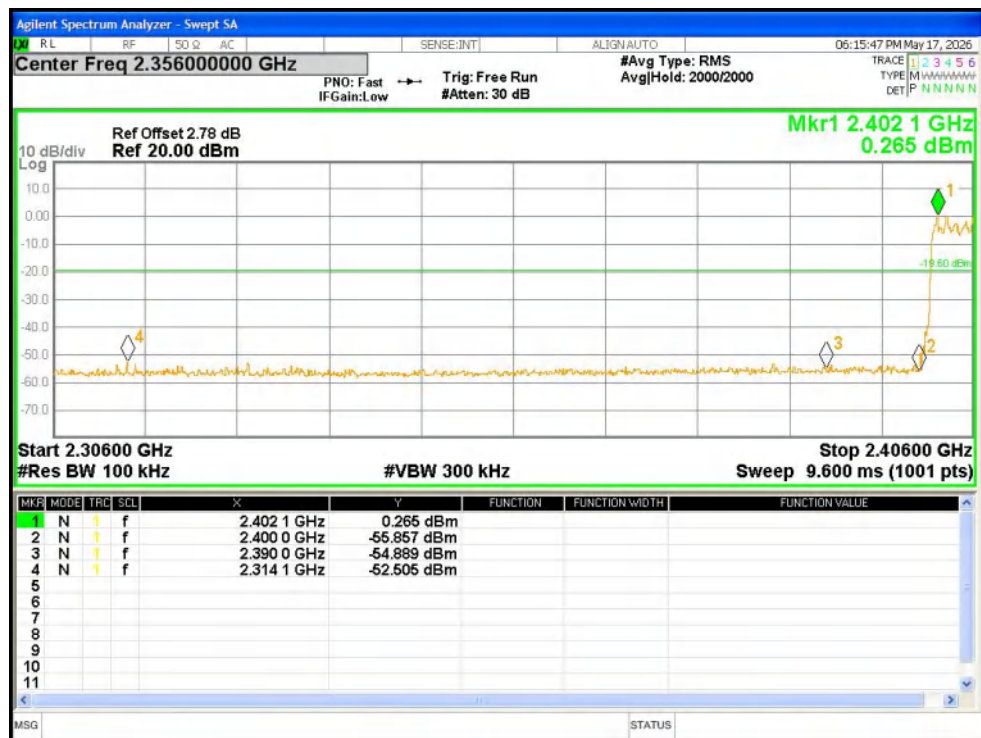
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



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



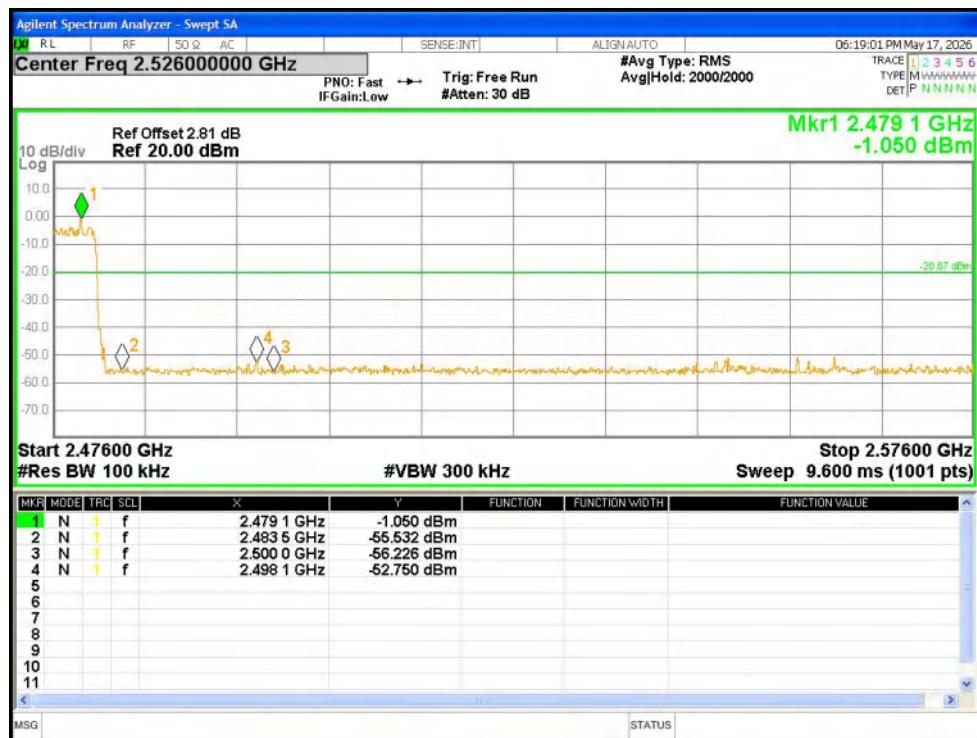
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



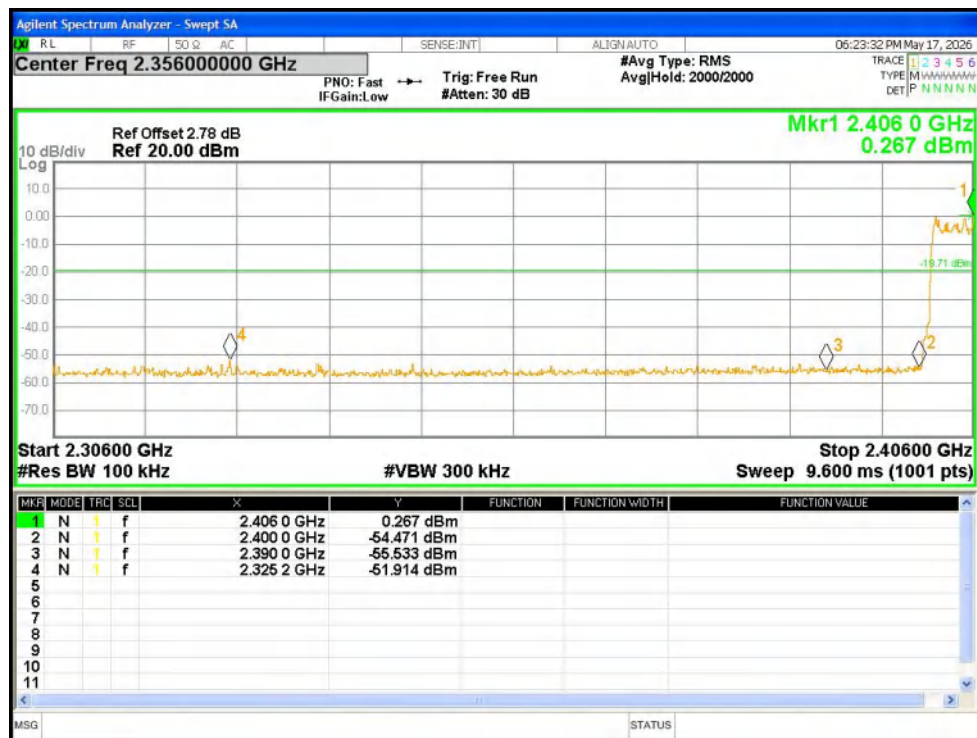
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



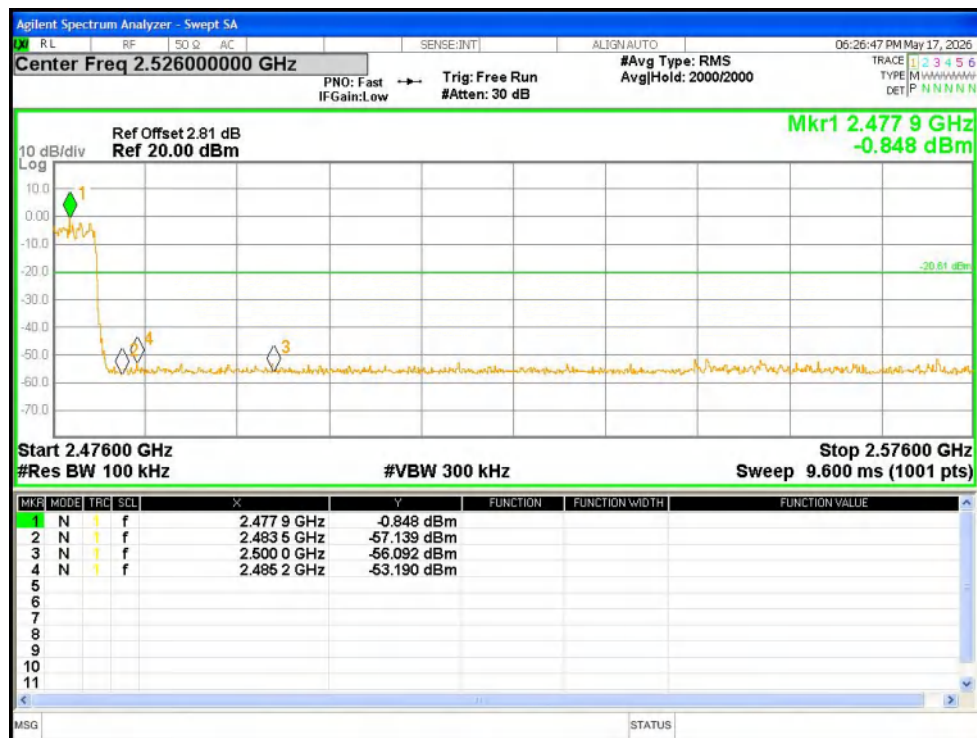
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



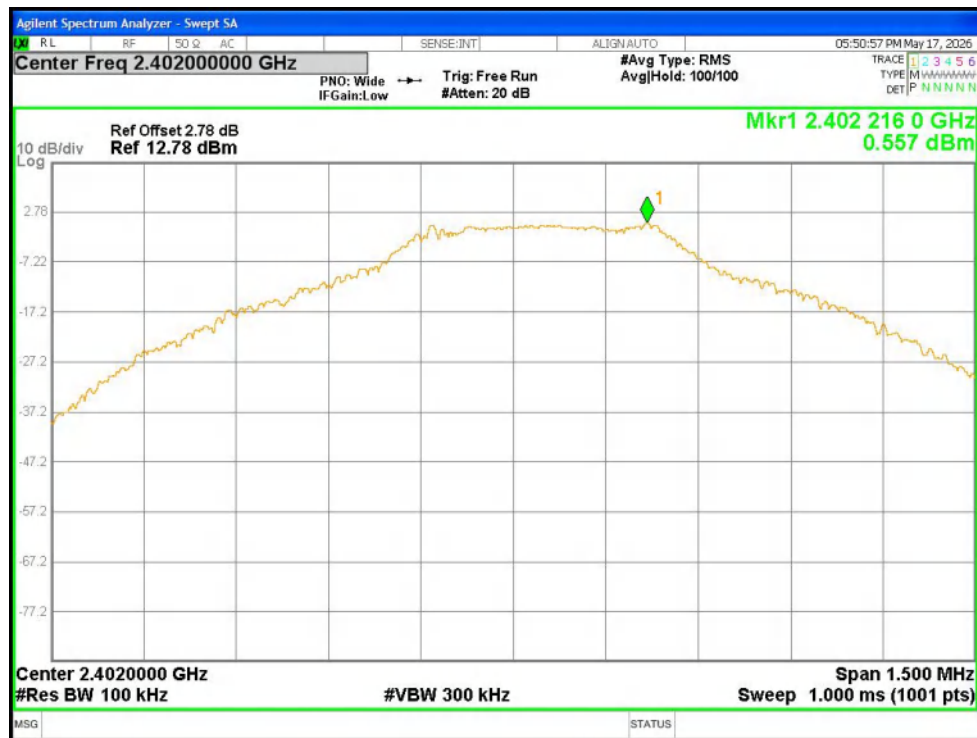
Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



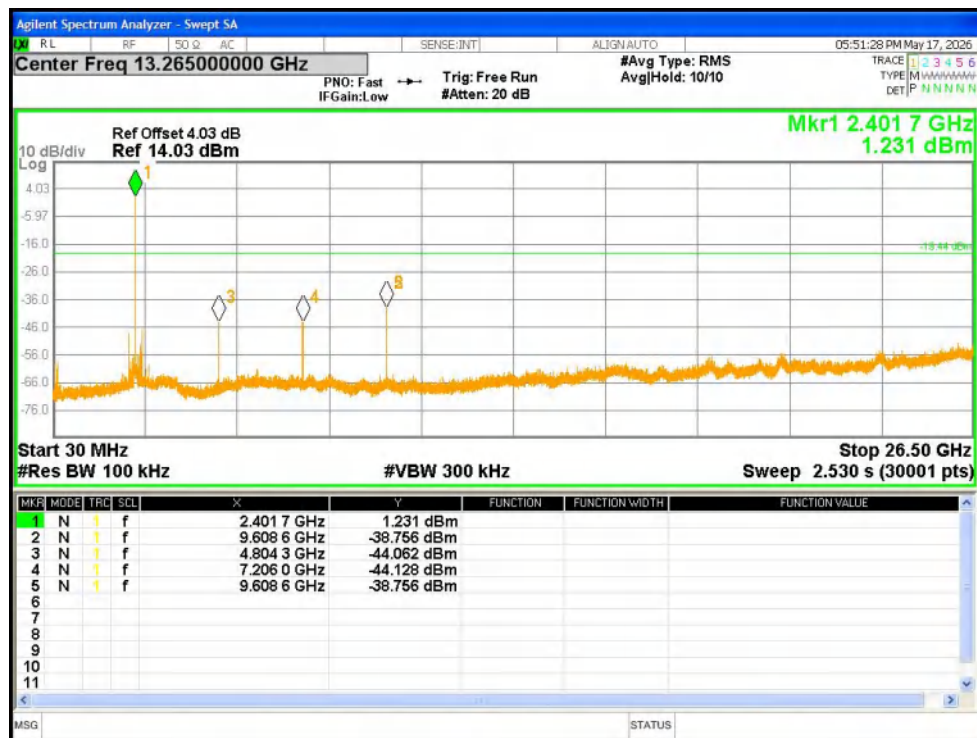
Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission

8. Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-39.31	-20	Pass
NVNT	1-DH5	2441	Ant1	-38.36	-20	Pass
NVNT	1-DH5	2480	Ant1	-37.96	-20	Pass
NVNT	2-DH5	2402	Ant1	-39.58	-20	Pass
NVNT	2-DH5	2441	Ant1	-38.55	-20	Pass
NVNT	2-DH5	2480	Ant1	-37.94	-20	Pass
NVNT	3-DH5	2402	Ant1	-39.33	-20	Pass
NVNT	3-DH5	2441	Ant1	-38.71	-20	Pass
NVNT	3-DH5	2480	Ant1	-38.16	-20	Pass



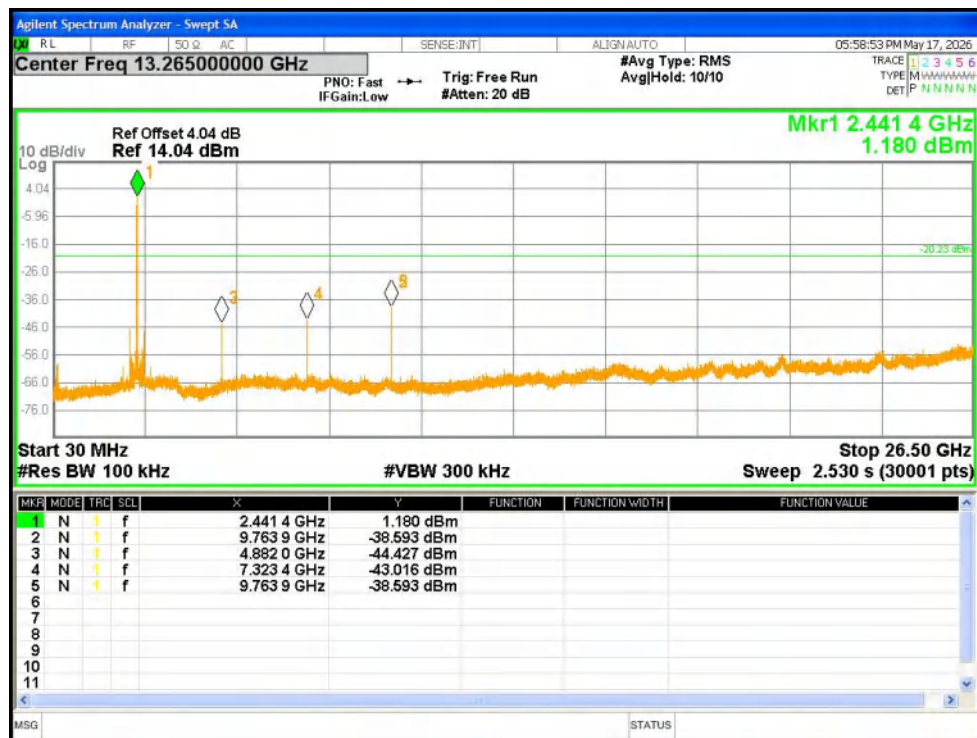
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



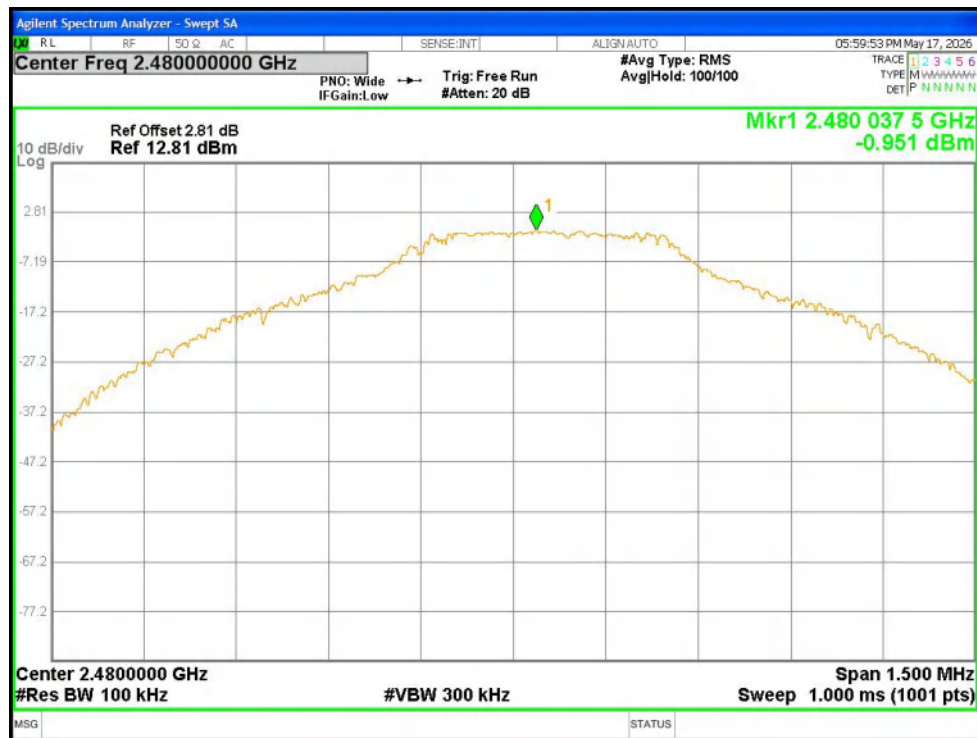
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



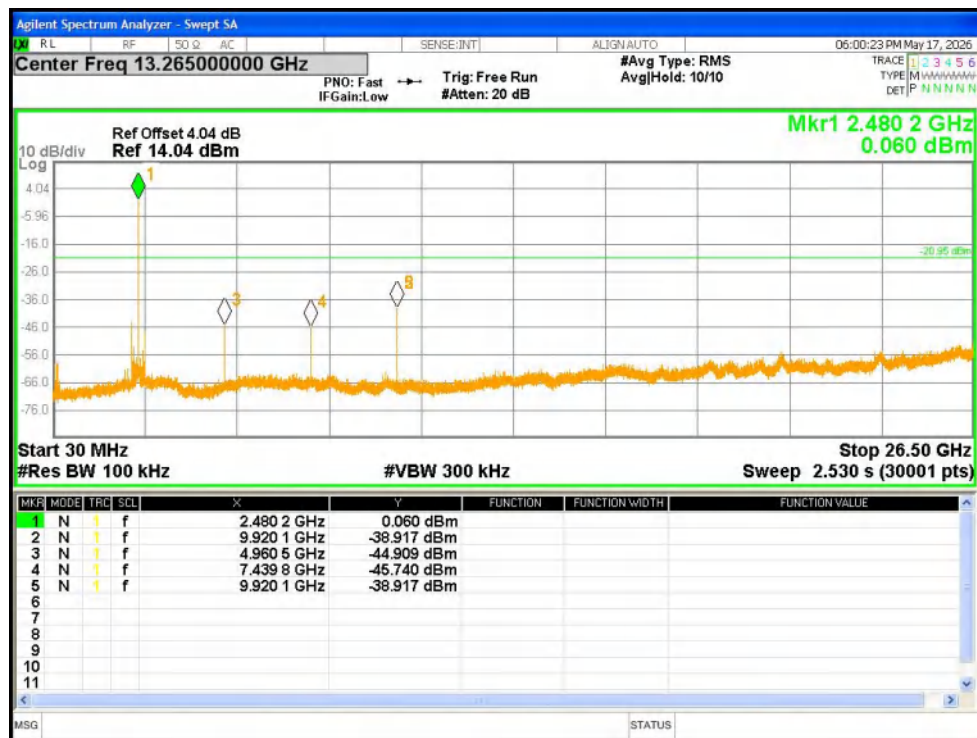
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



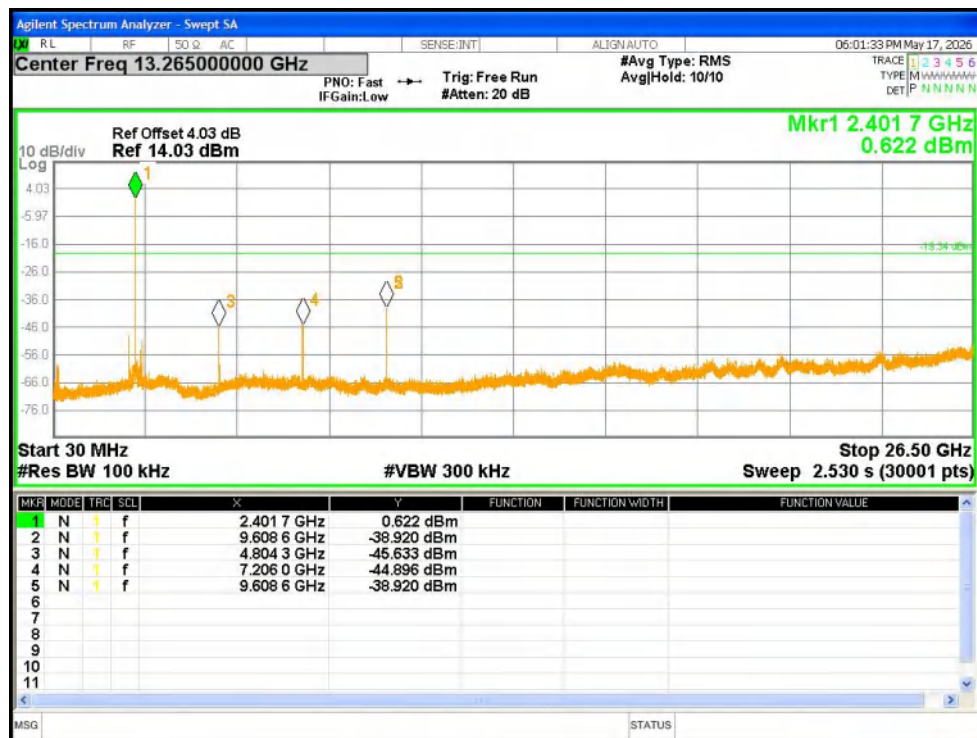
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



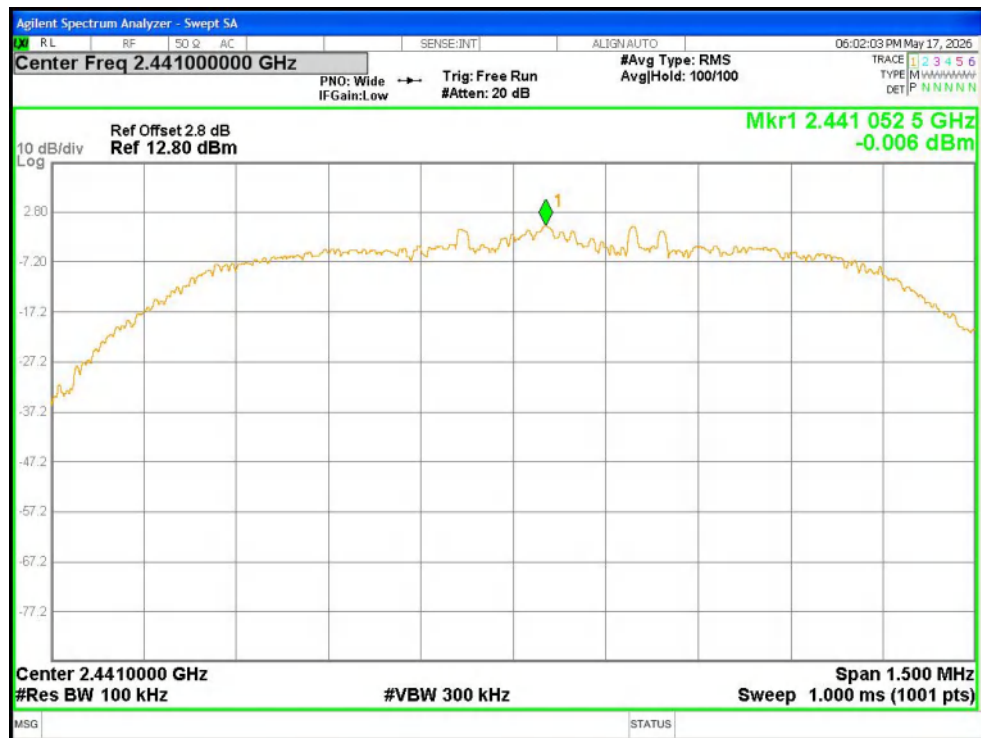
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



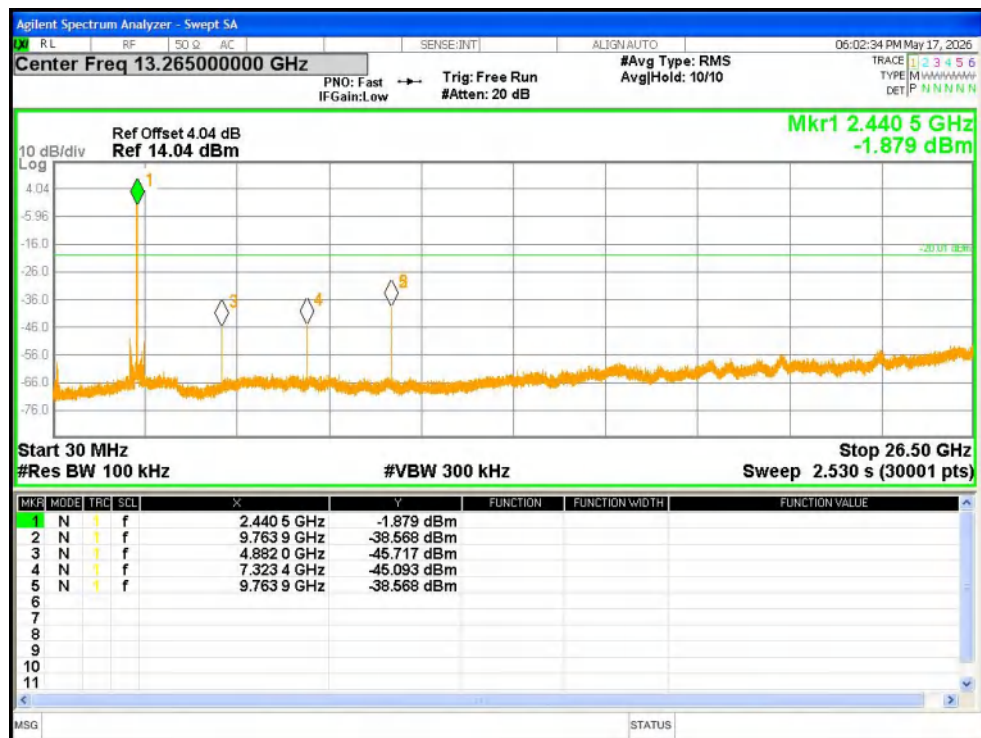
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



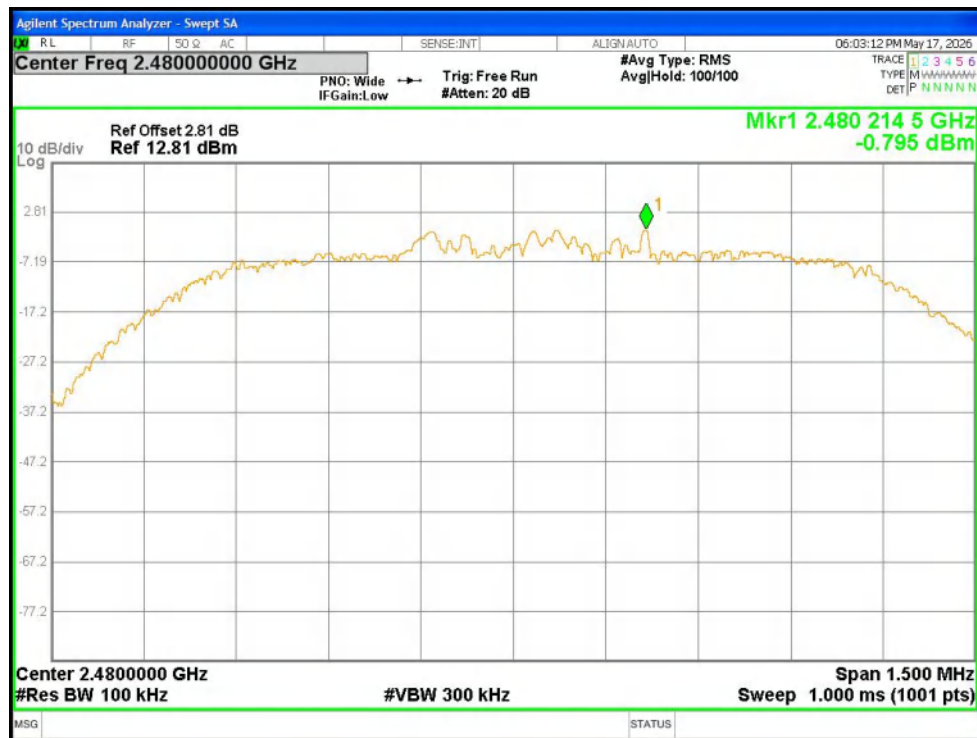
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



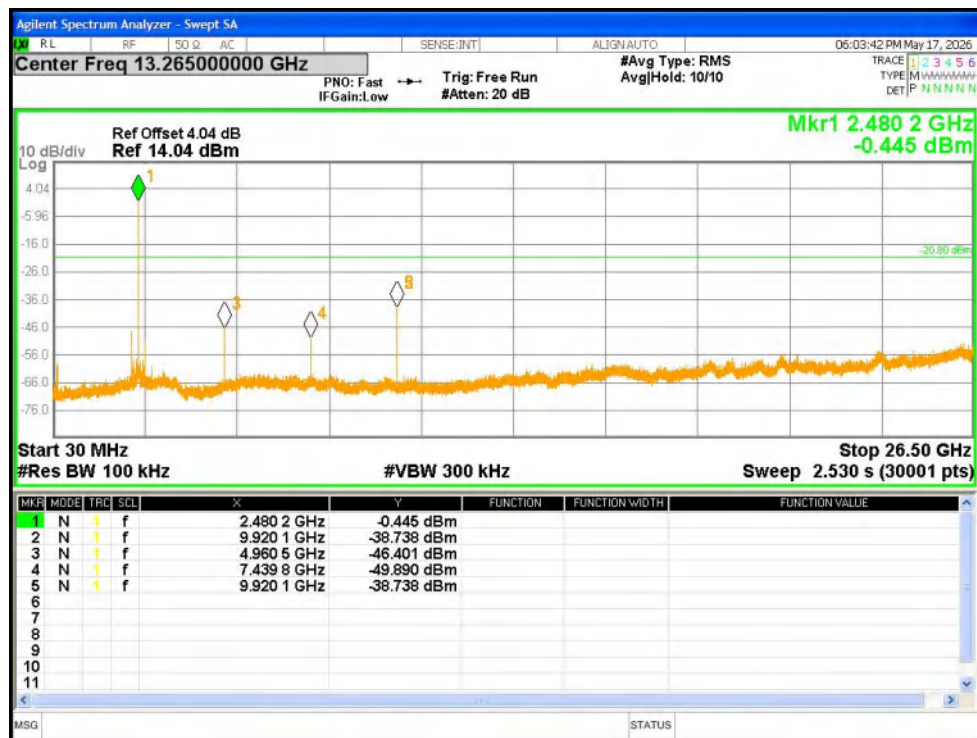
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



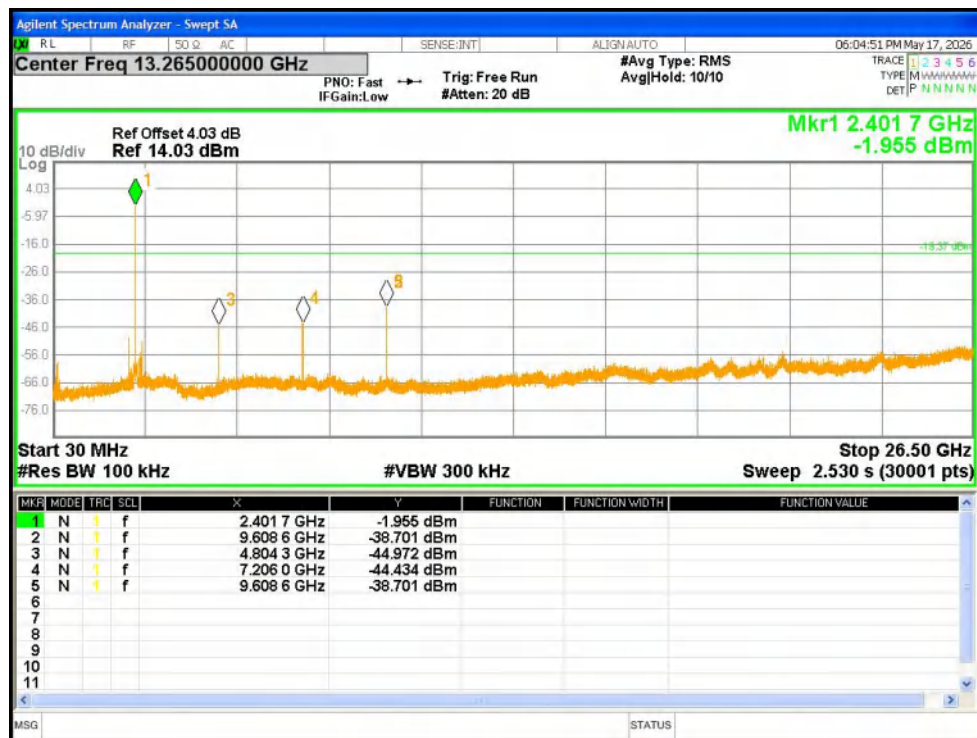
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



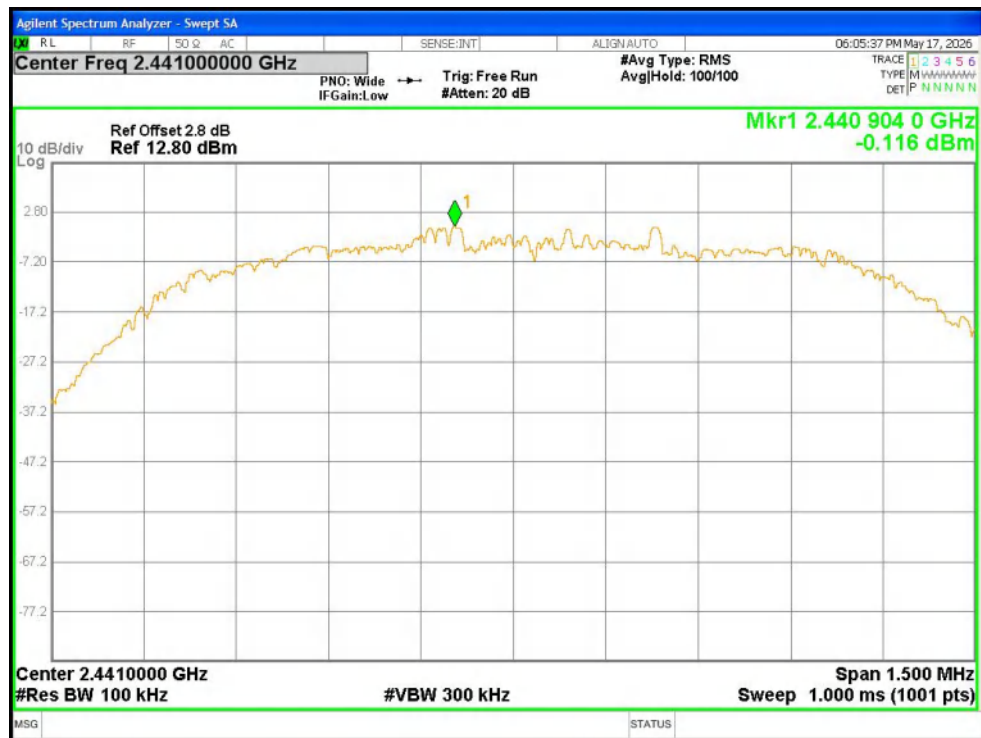
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



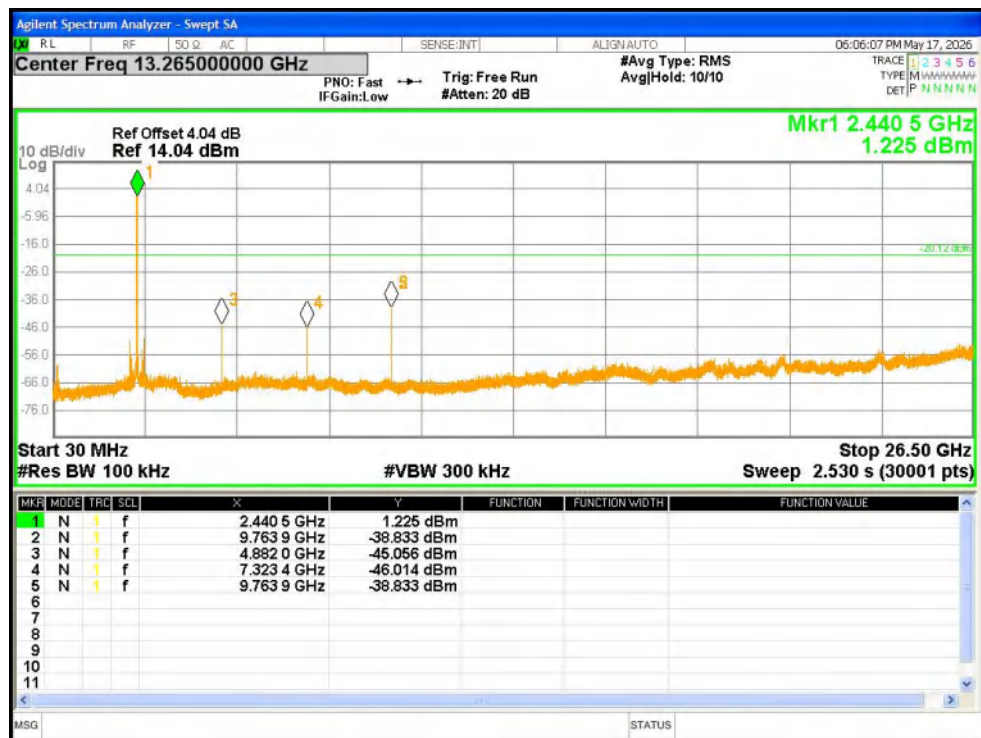
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



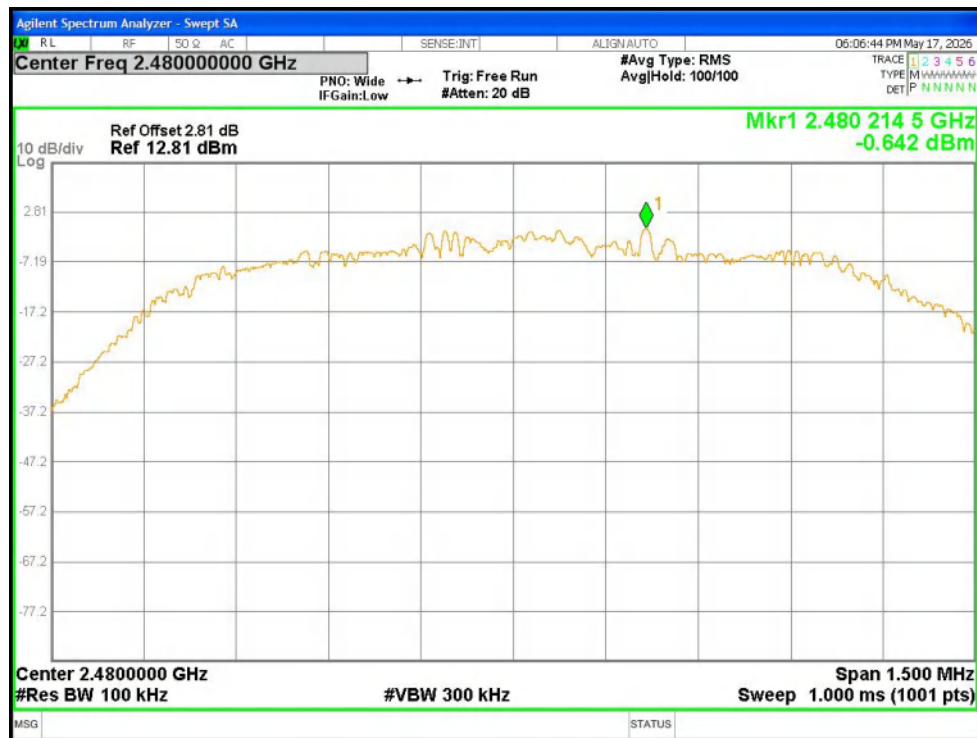
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



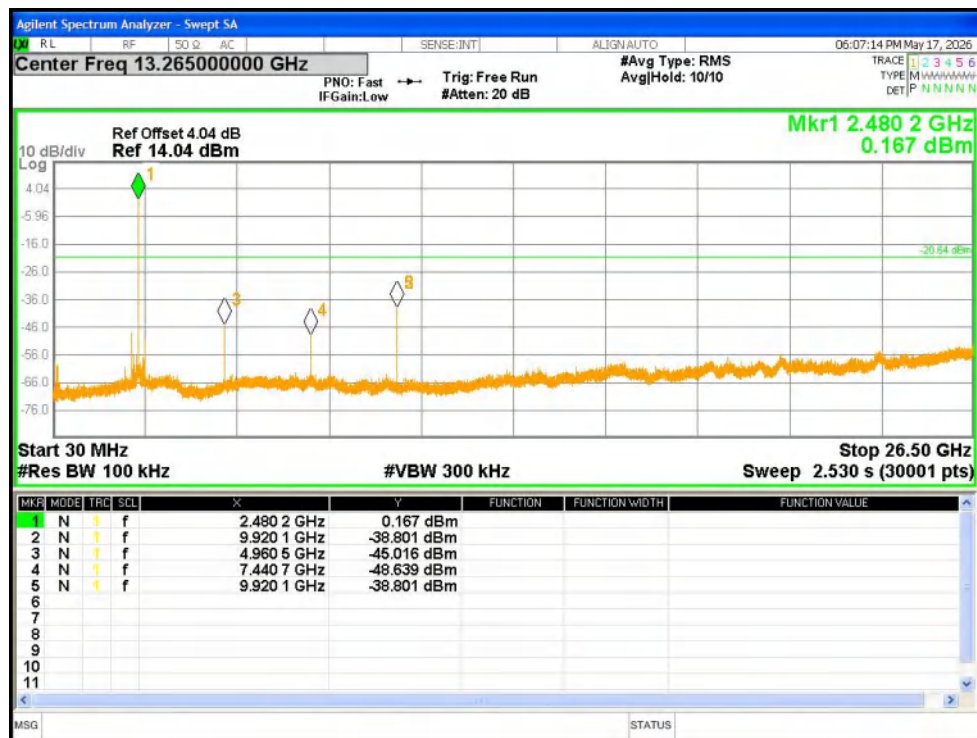
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission