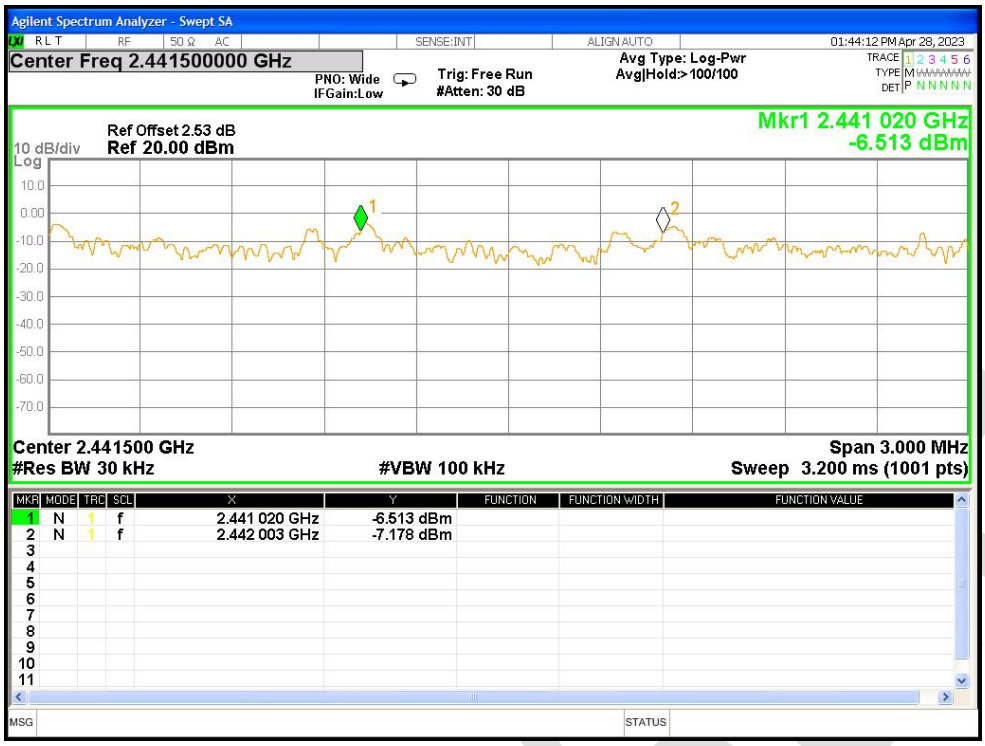
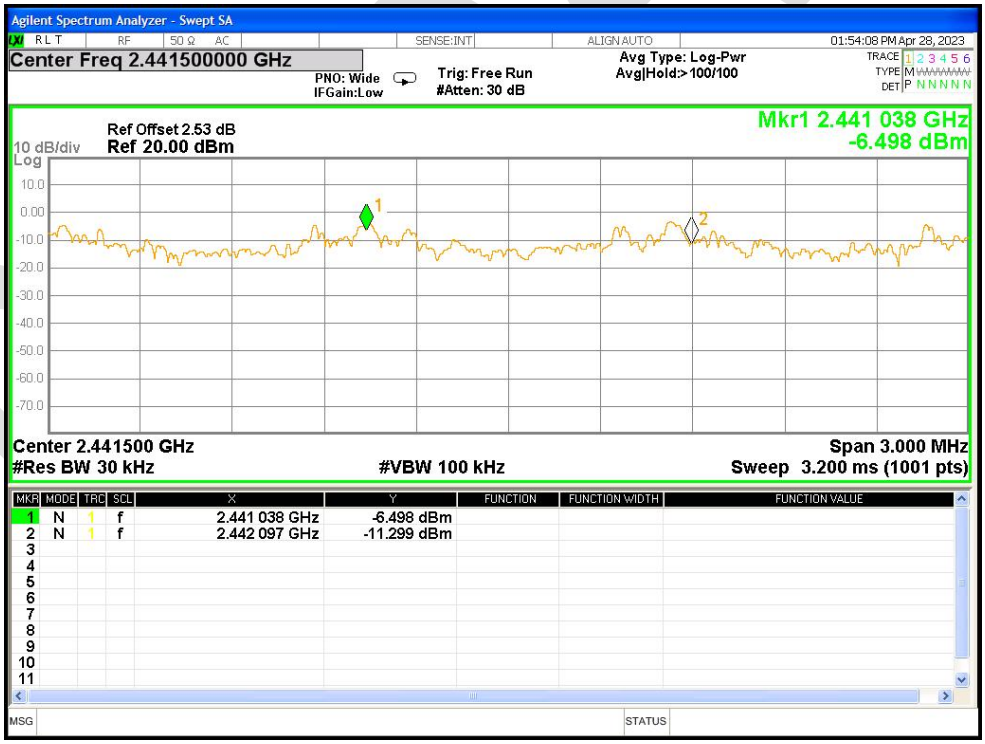


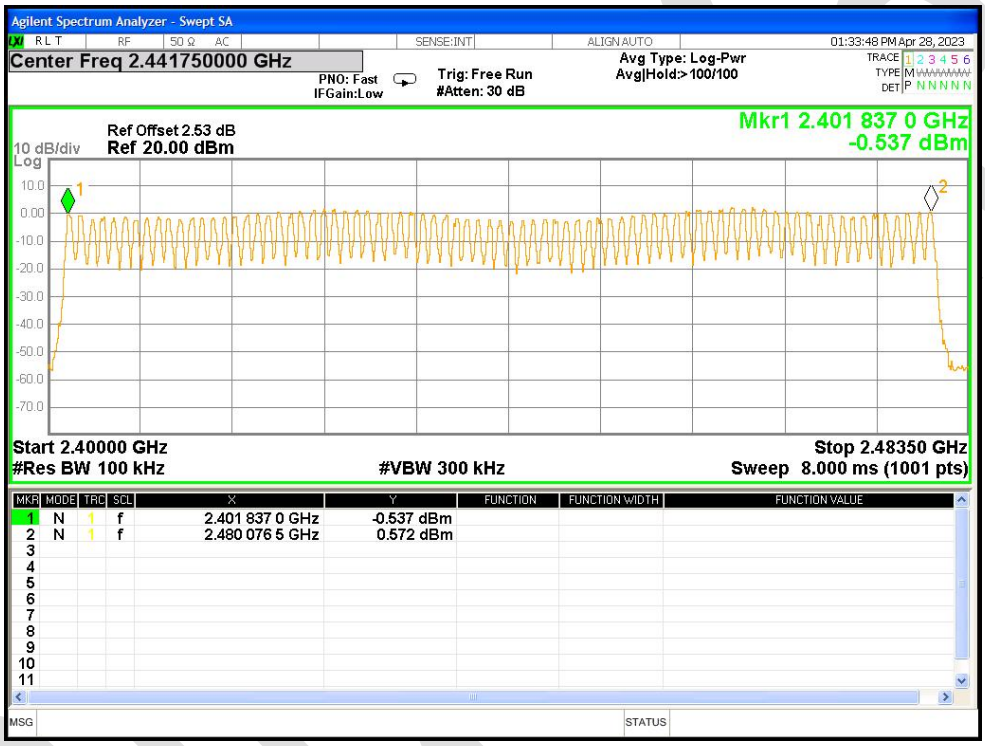
CFS NVNT 3-DH1 2441MHz Ant1



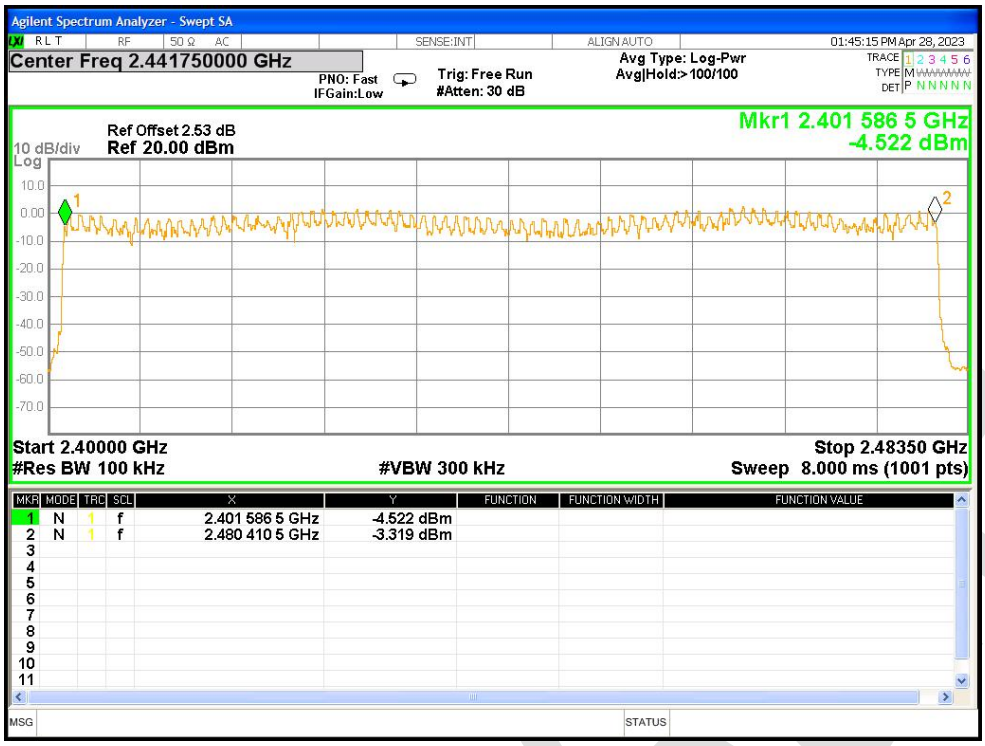
20.8 NUMBER OF HOPPING CHANNEL

Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH1	Ant1	79	15	Pass
NVNT	2-DH1	Ant1	79	15	Pass
NVNT	3-DH1	Ant1	79	15	Pass

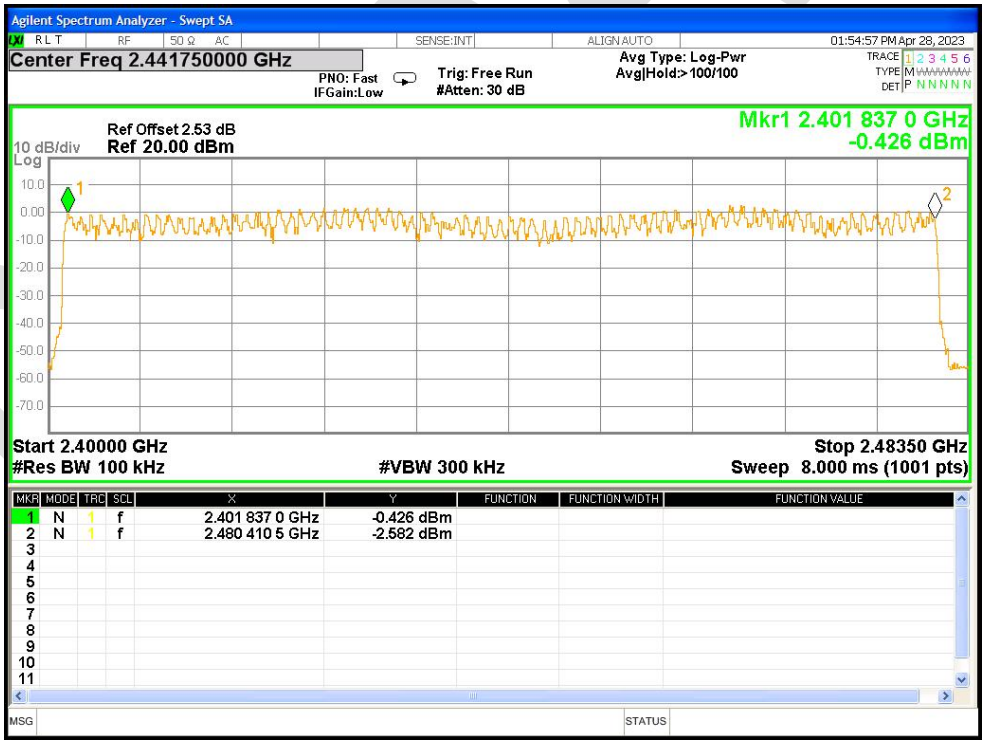
Hopping No. NVNT 1-DH1 2441MHz Ant1



Hopping No. NVNT 2-DH1 2441MHz Ant1



Hopping No. NVNT 3-DH1 2441MHz Ant1

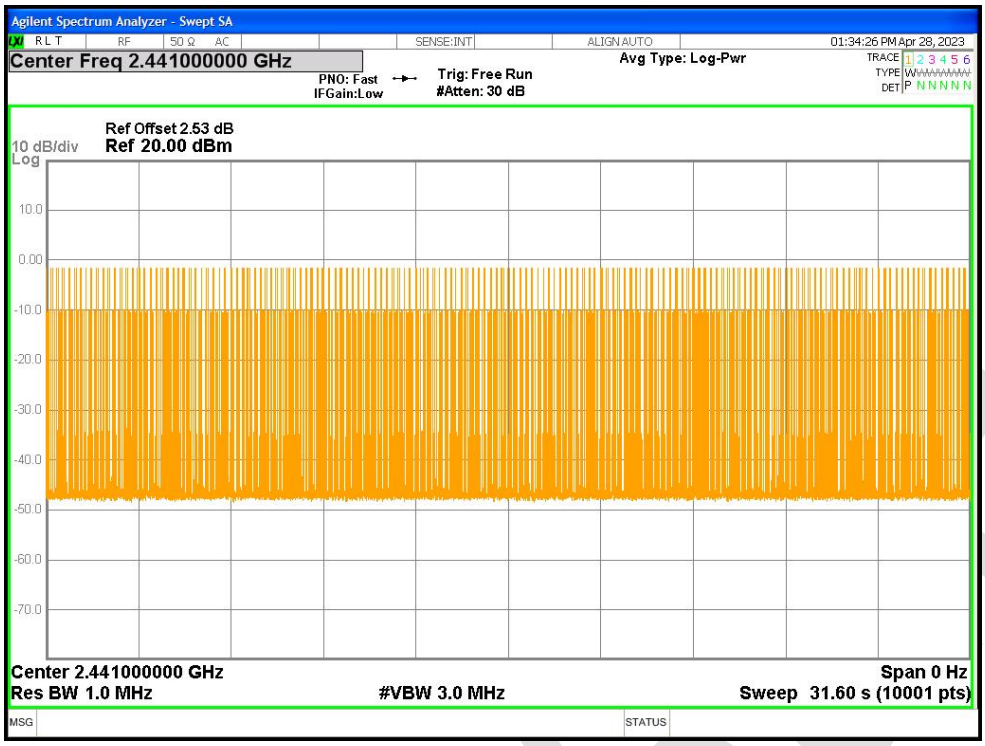


20.9 DWELL TIME

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	0.381	119.634	314	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.638	262.08	160	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.885	305.81	106	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.387	122.679	317	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.887	297.361	103	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.387	121.131	313	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.889	314.901	109	31600	400	Pass

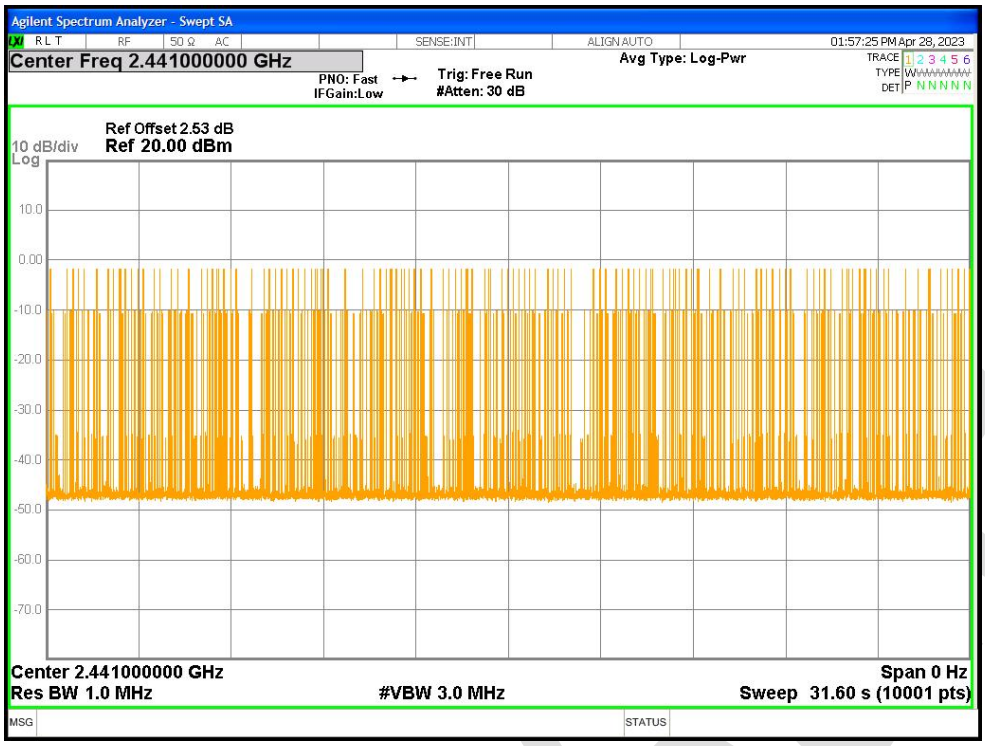
Dwell NVNT 1-DH1 2441MHz Ant1 One Burst

Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 1-DH3 2441MHz Ant1 One Burst

Dwell NVNT 1-DH3 2441MHz Ant1 Accumulated

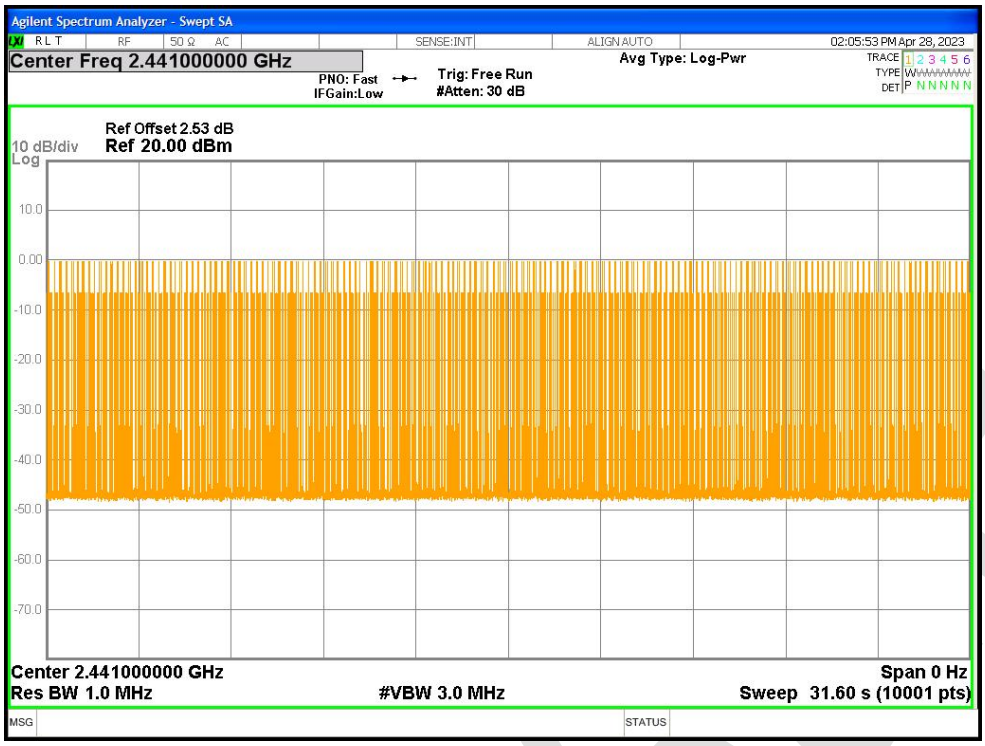


Dwell NVNT 1-DH5 2441MHz Ant1 One Burst

Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated

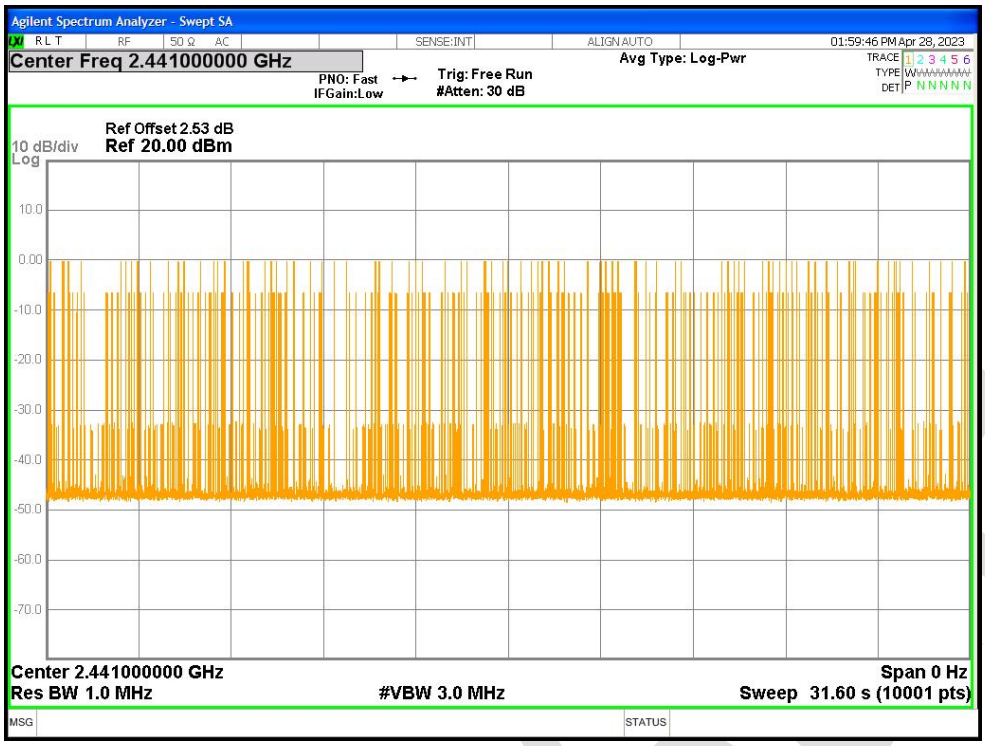
Dwell NVNT 2-DH1 2441MHz Ant1 One Burst

Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



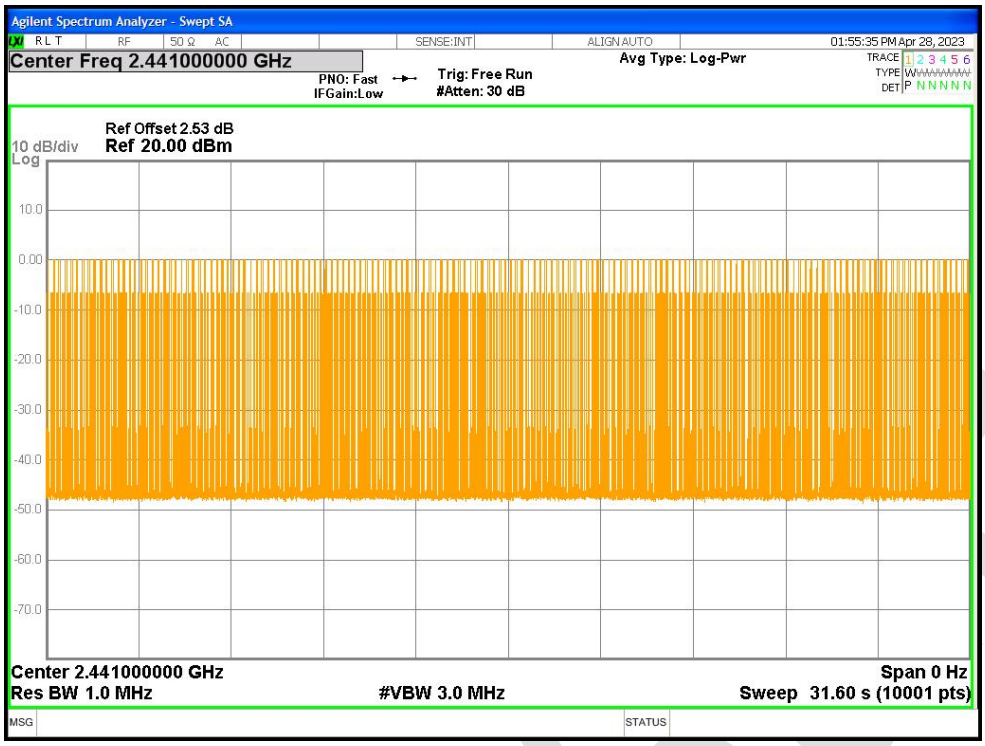
Dwell NVNT 2-DH5 2441MHz Ant1 One Burst

Dwell NVNT 2-DH5 2441MHz Ant1 Accumulated



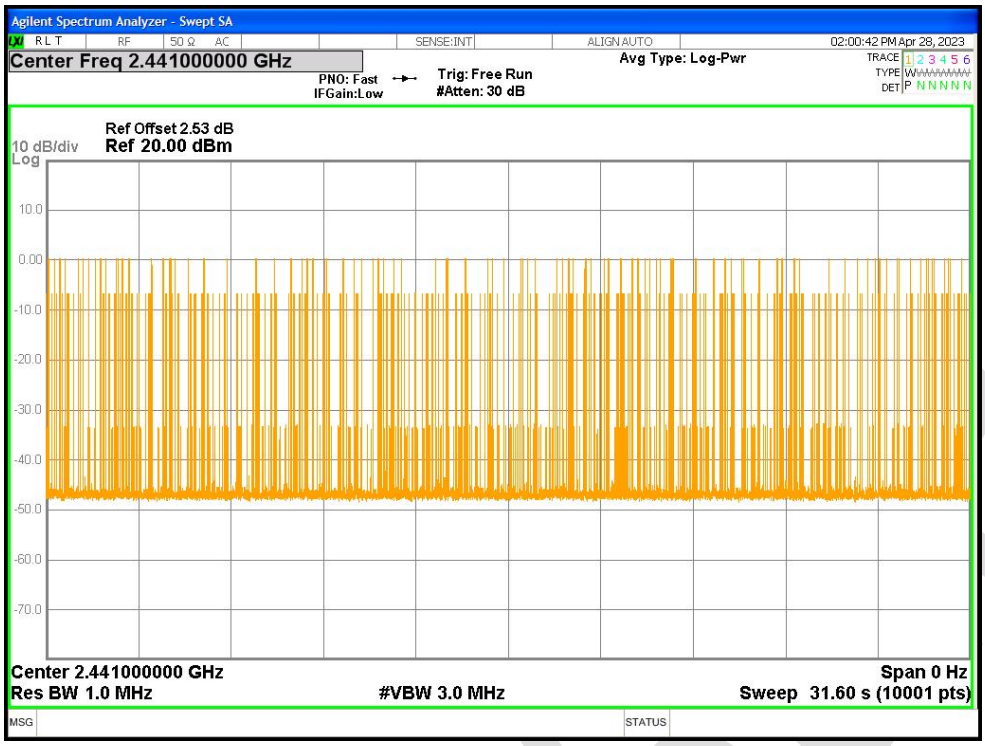
Dwell NVNT 3-DH1 2441MHz Ant1 One Burst

Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated



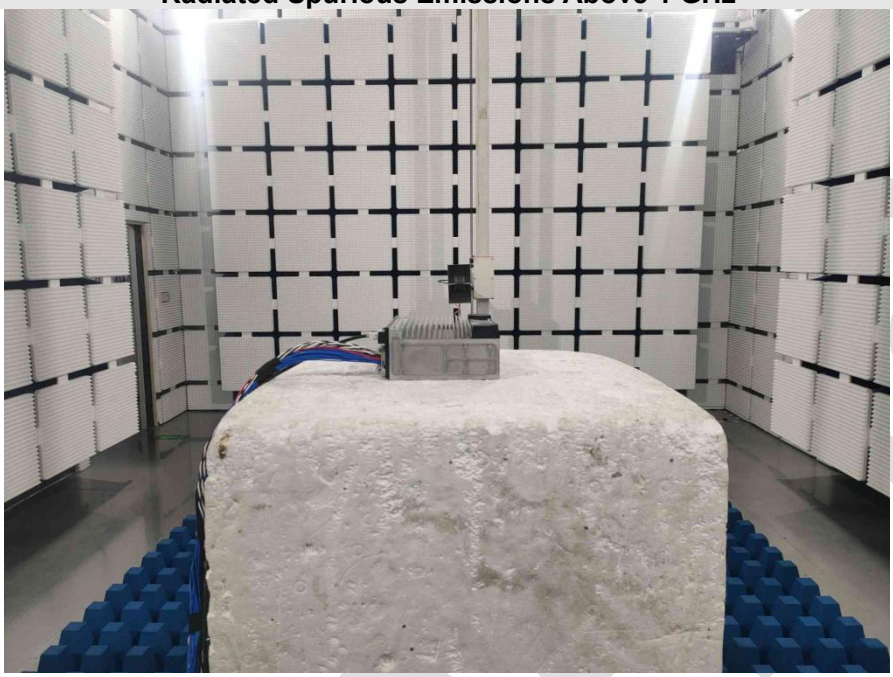
Dwell NVNT 3-DH5 2441MHz Ant1 One Burst

Dwell NVNT 3-DH5 2441MHz Ant1 Accumulated

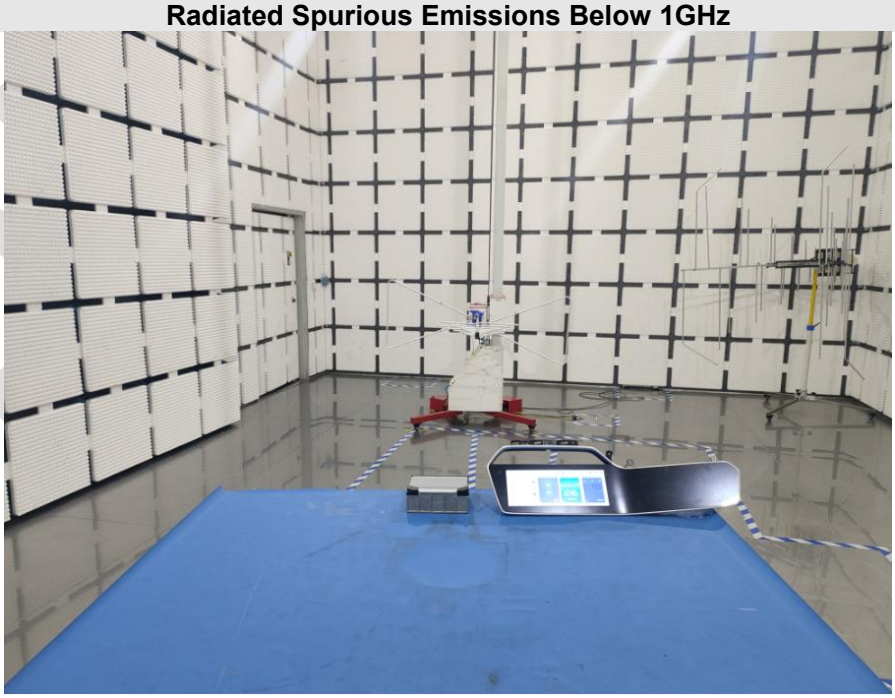

Agilent Spectrum Analyzer - Swept SA
RLT
RF
50 Ω AC
SENSE:INT
ALIGN AUTO
02:00:42 PM Apr 28, 2023
Center Freq 2.441000000 GHz
PNO: Fast
IFGain:Low
Trig: Free Run
#Atten: 30 dB
Avg Type: Log-Pwr
TRACE 1 2 3 4 5 6
TYPE
DET P N N N N N
Ref Offset 2.53 dB
10 dB/div
Ref 20.00 dBm
Log
10.0
0.00
-10.0
-20.0
-30.0
-40.0
-50.0
-60.0
-70.0
Center 2.441000000 GHz
Res BW 1.0 MHz
#VBW 3.0 MHz
Span 0 Hz
Sweep 31.60 s (10001 pts)
MSG
STATUS

APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Radiated Spurious Emissions Above 1 GHz



Radiated Spurious Emissions Below 1GHz



APPENDIX B: PHOTOGRAPHS OF EUT

Reference to the test report No. BLA-EMC-202303-A11901

----END OF REPORT----

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