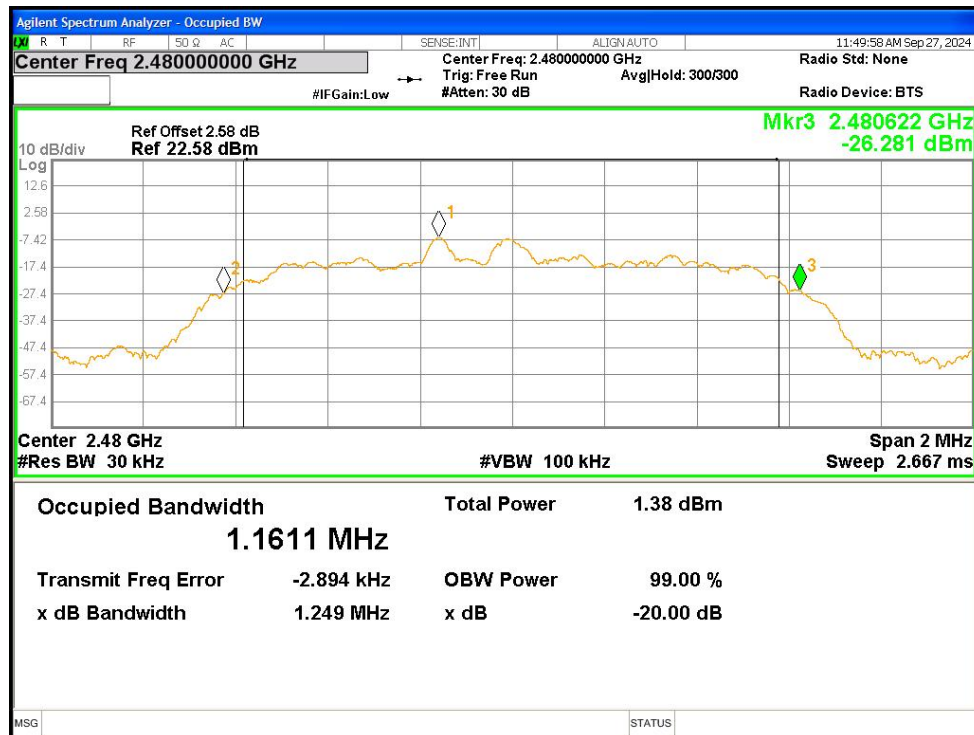
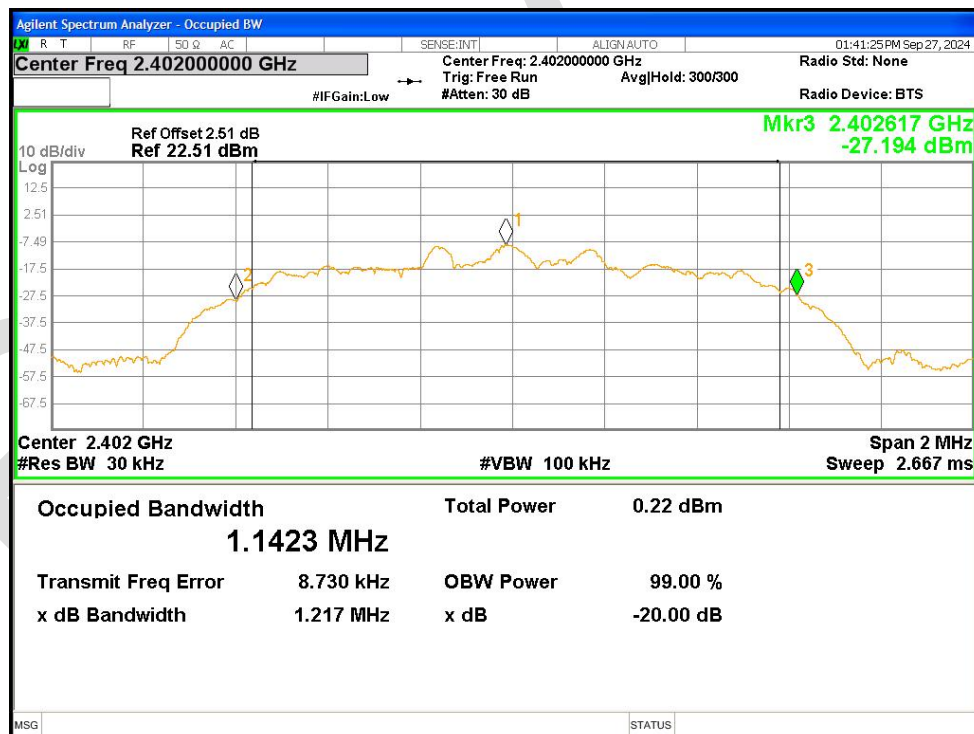
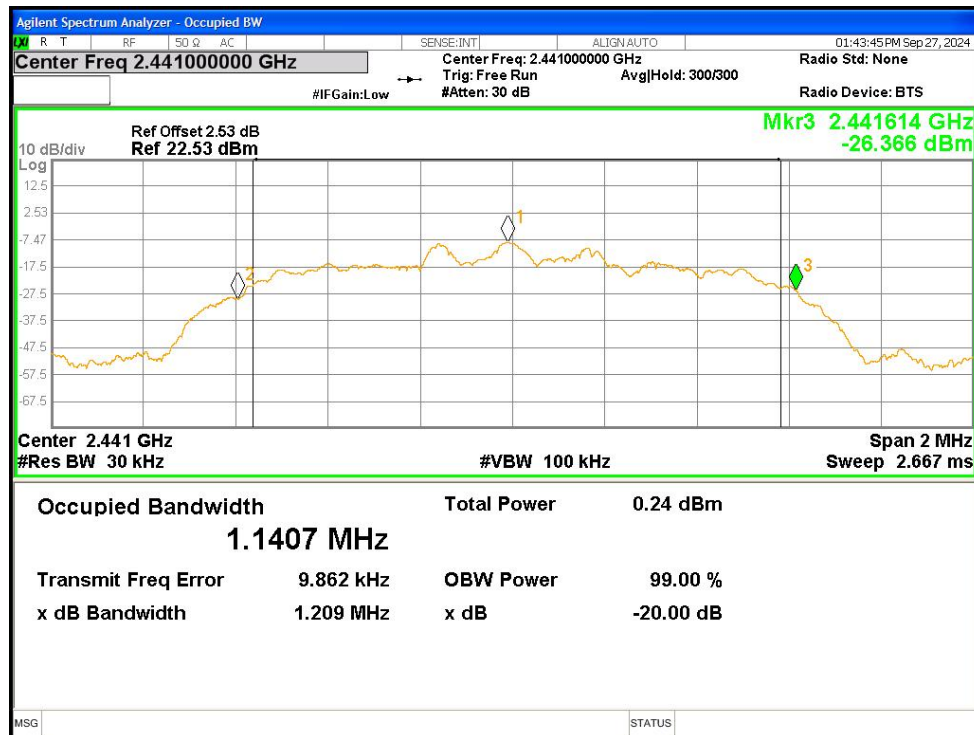




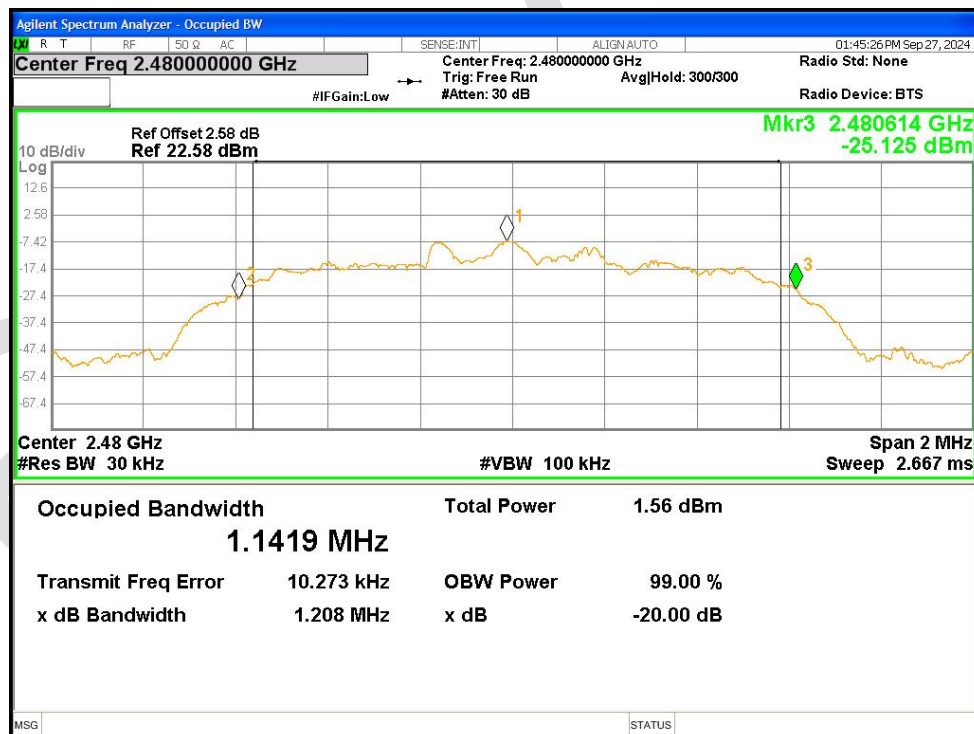
-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1



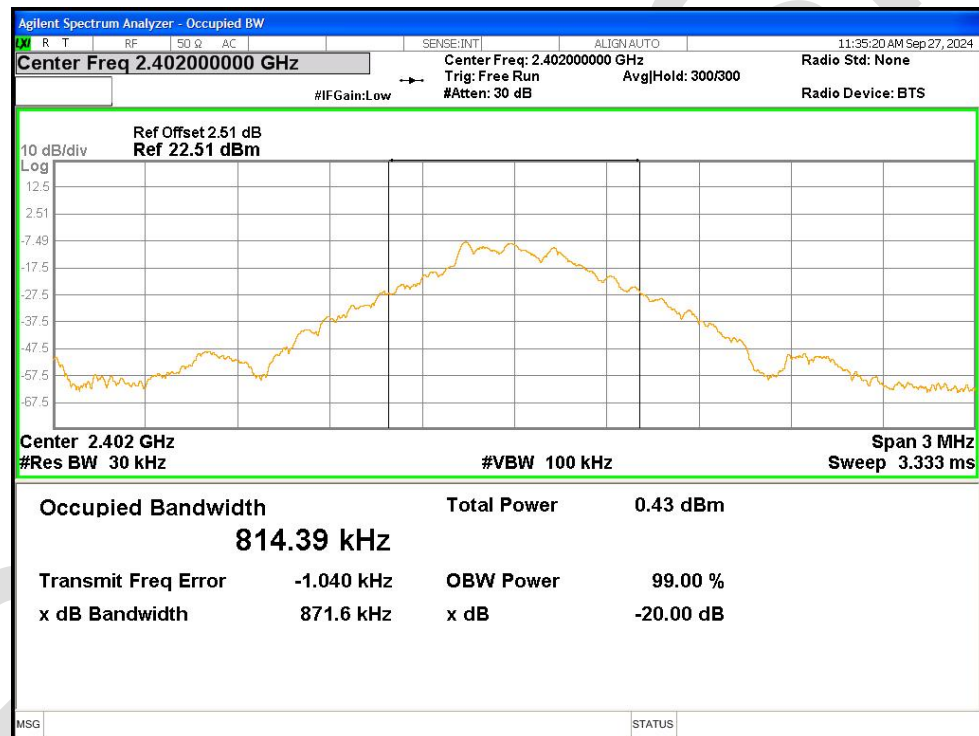
-20dB Bandwidth NVNT 3-DH1 2480MHz Ant1



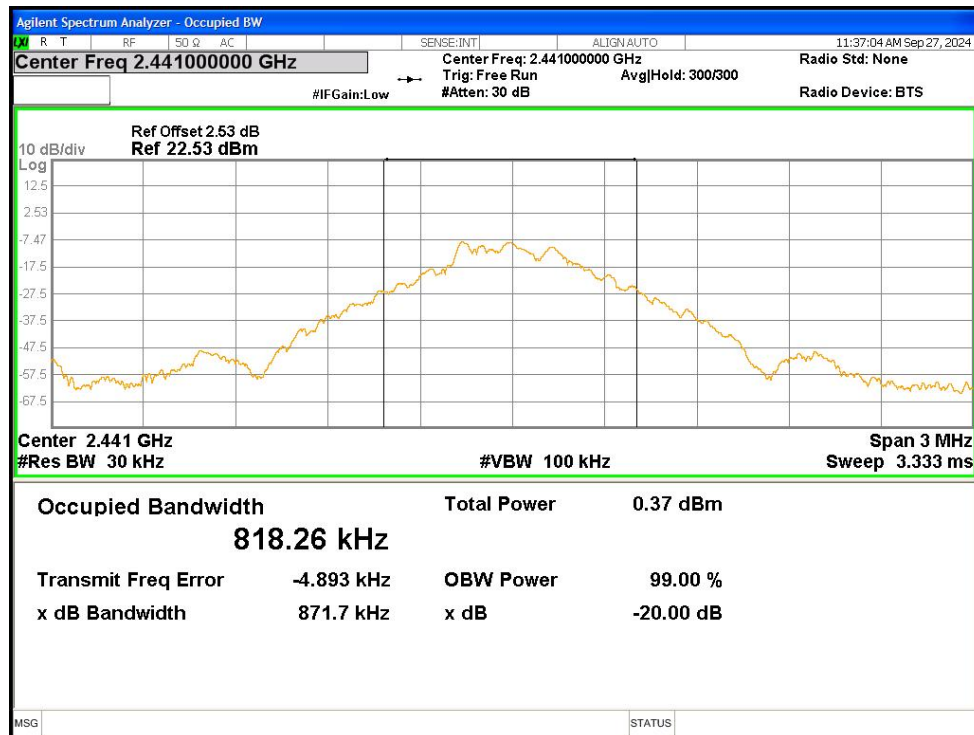
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH1	2402	Ant1	0.81439
NVNT	1-DH1	2441	Ant1	0.81826
NVNT	1-DH1	2480	Ant1	0.81688
NVNT	2-DH1	2402	Ant1	1.1644
NVNT	2-DH1	2441	Ant1	1.1649
NVNT	2-DH1	2480	Ant1	1.1623
NVNT	3-DH1	2402	Ant1	1.1418
NVNT	3-DH1	2441	Ant1	1.1419
NVNT	3-DH1	2480	Ant1	1.1405

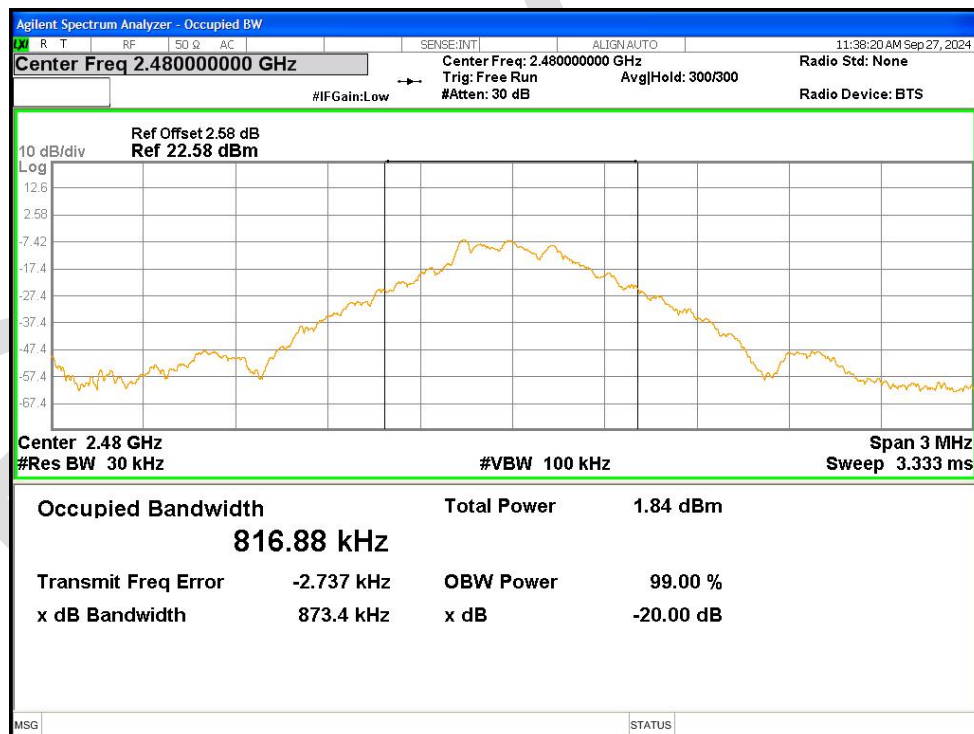
OBW NVNT 1-DH1 2402MHz Ant1



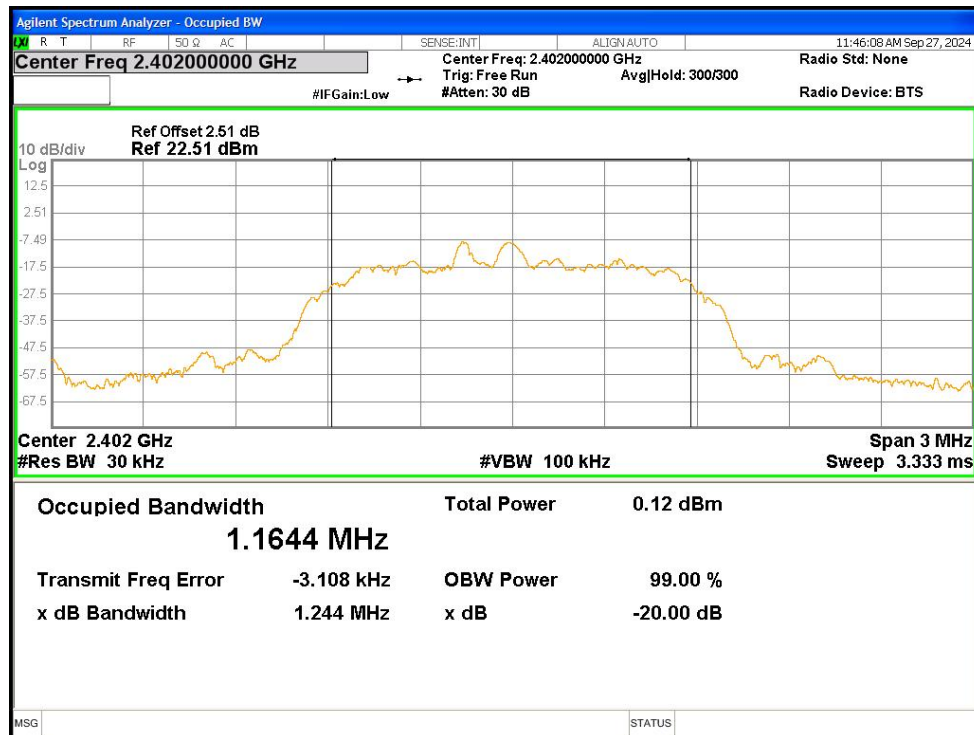
OBW NVNT 1-DH1 2441MHz Ant1



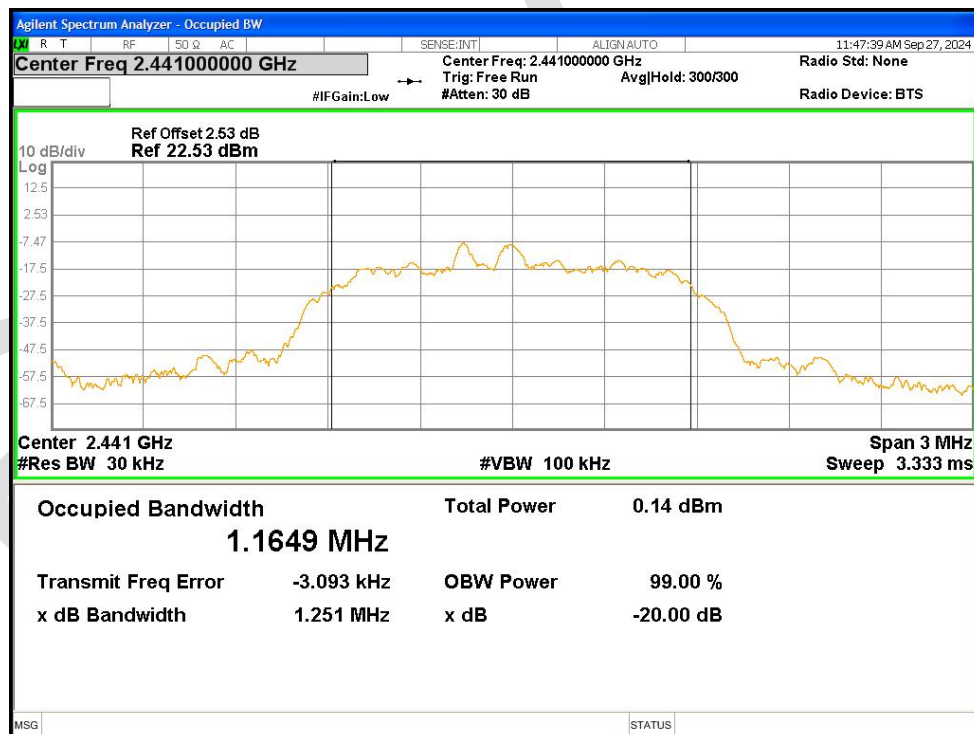
OBW NVNT 1-DH1 2480MHz Ant1



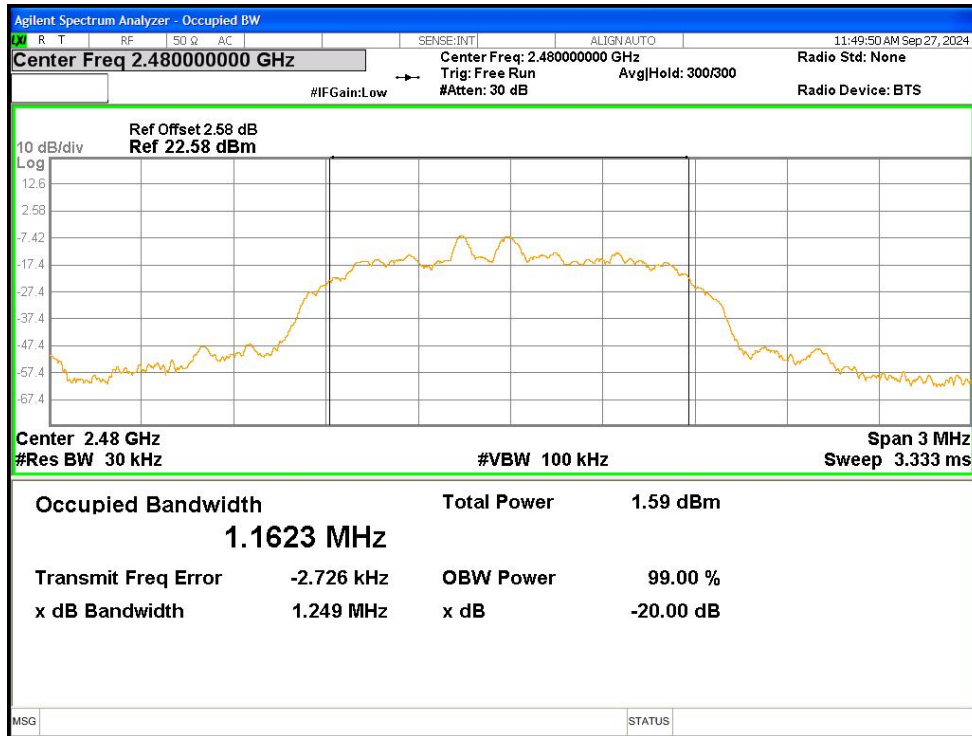
OBW NVNT 2-DH1 2402MHz Ant1



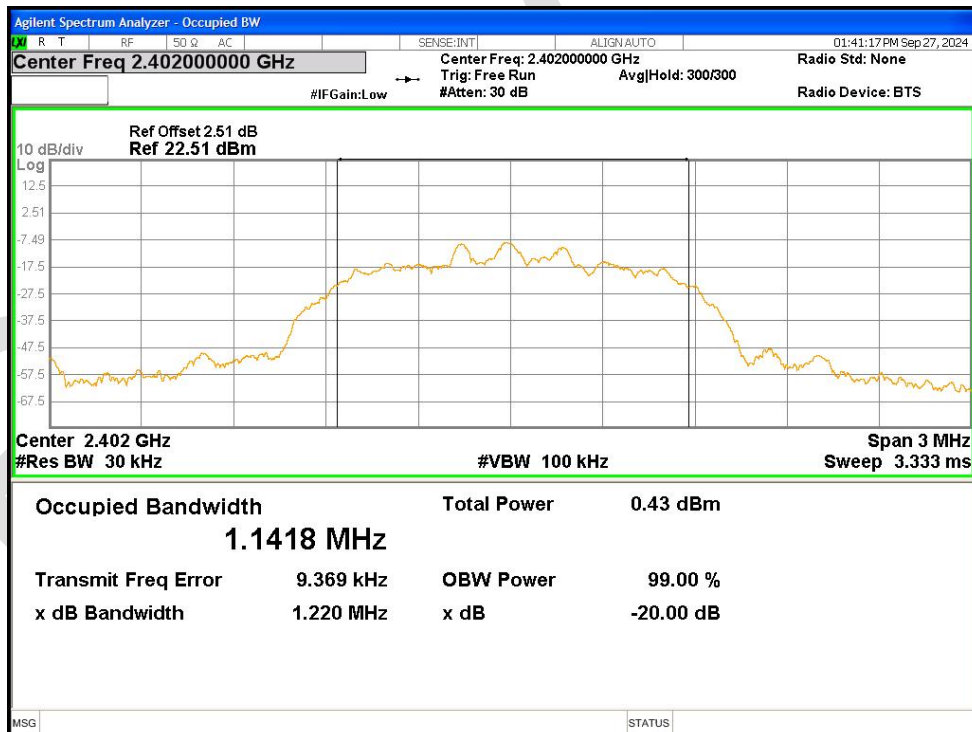
OBW NVNT 2-DH1 2441MHz Ant1



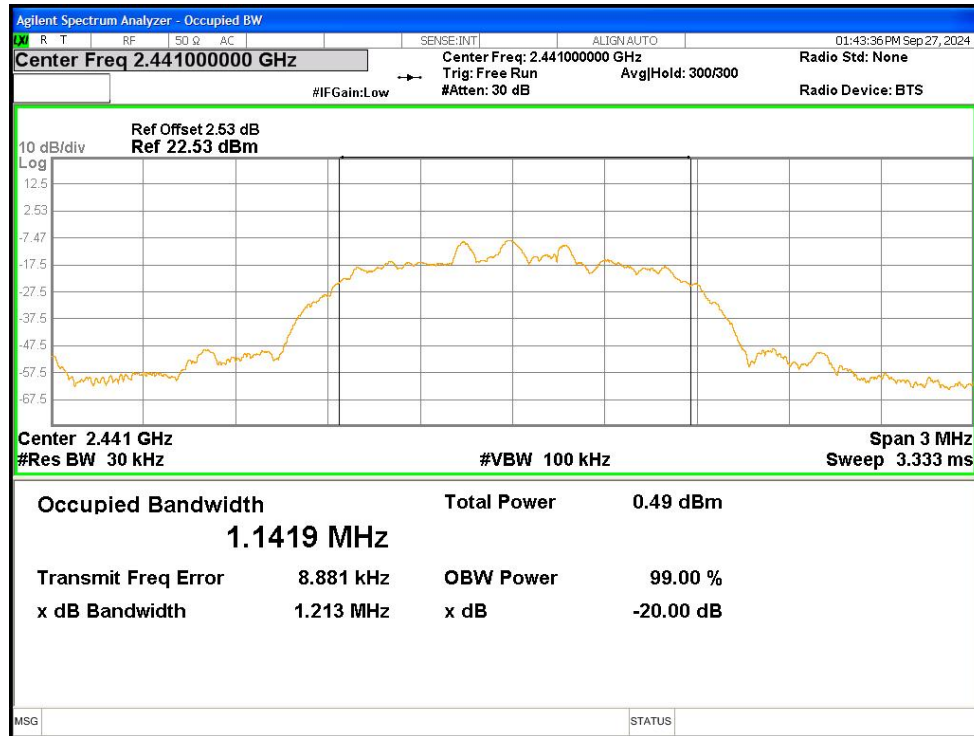
OBW NVNT 2-DH1 2480MHz Ant1



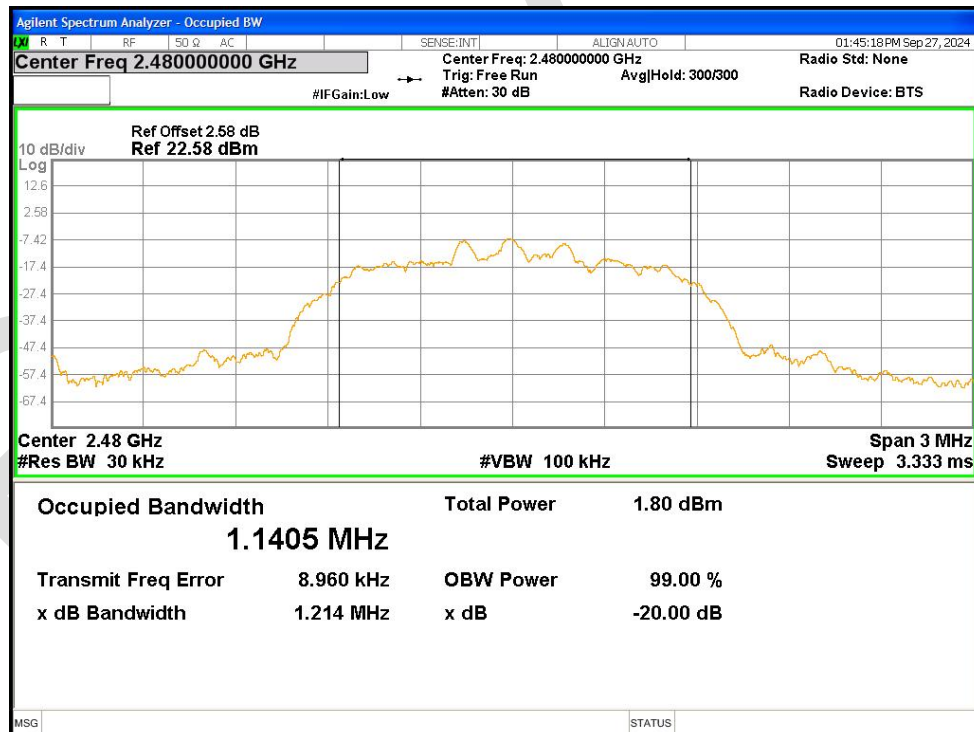
OBW NVNT 3-DH1 2402MHz Ant1



OBW NVNT 3-DH1 2441MHz Ant1



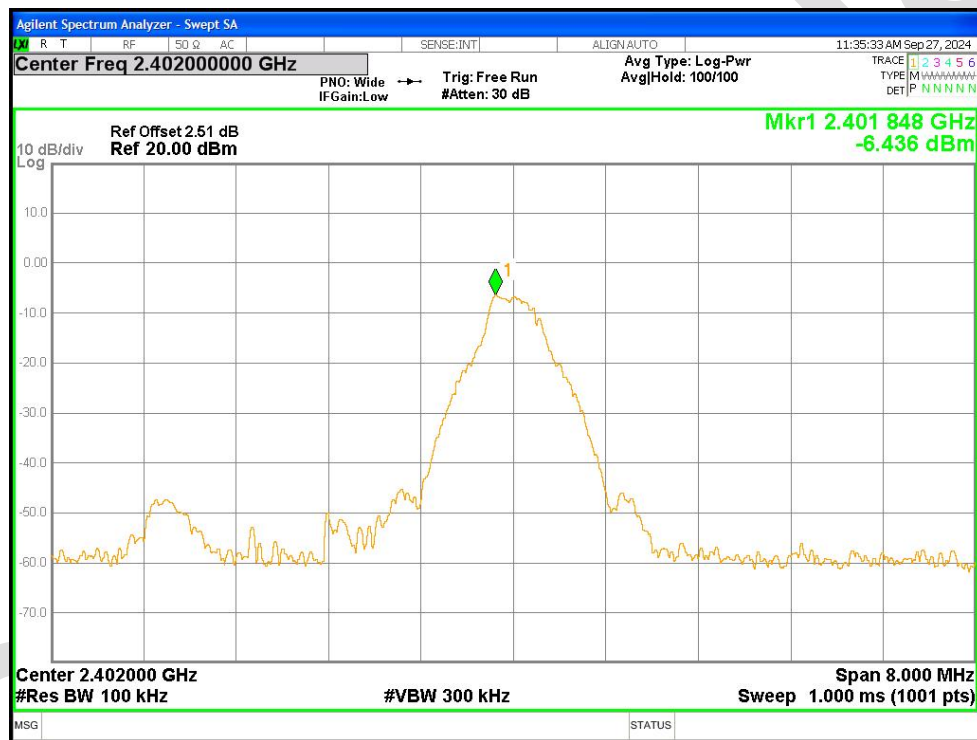
OBW NVNT 3-DH1 2480MHz Ant1



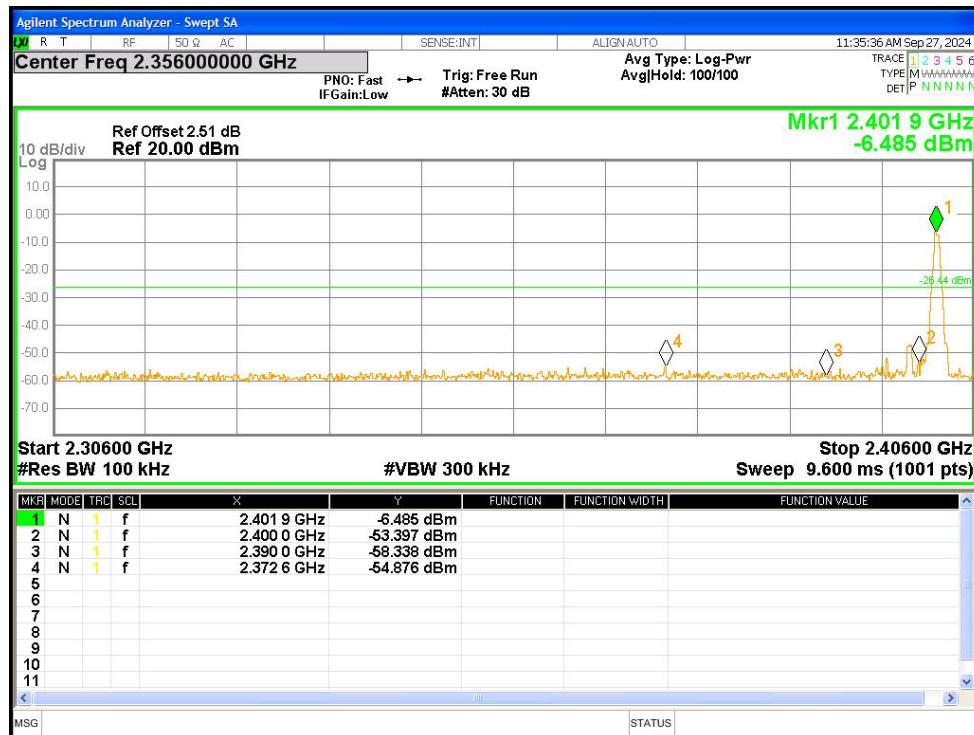
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-48.43	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-49.02	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-48.54	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-48.4	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-49.13	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-49.41	-20	Pass

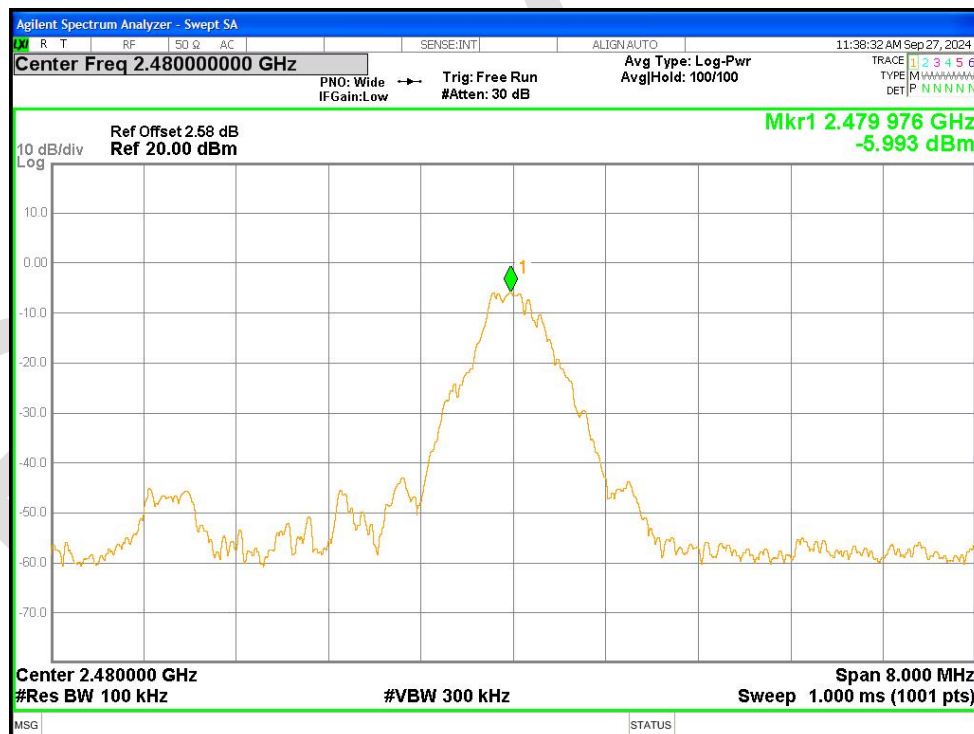
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref



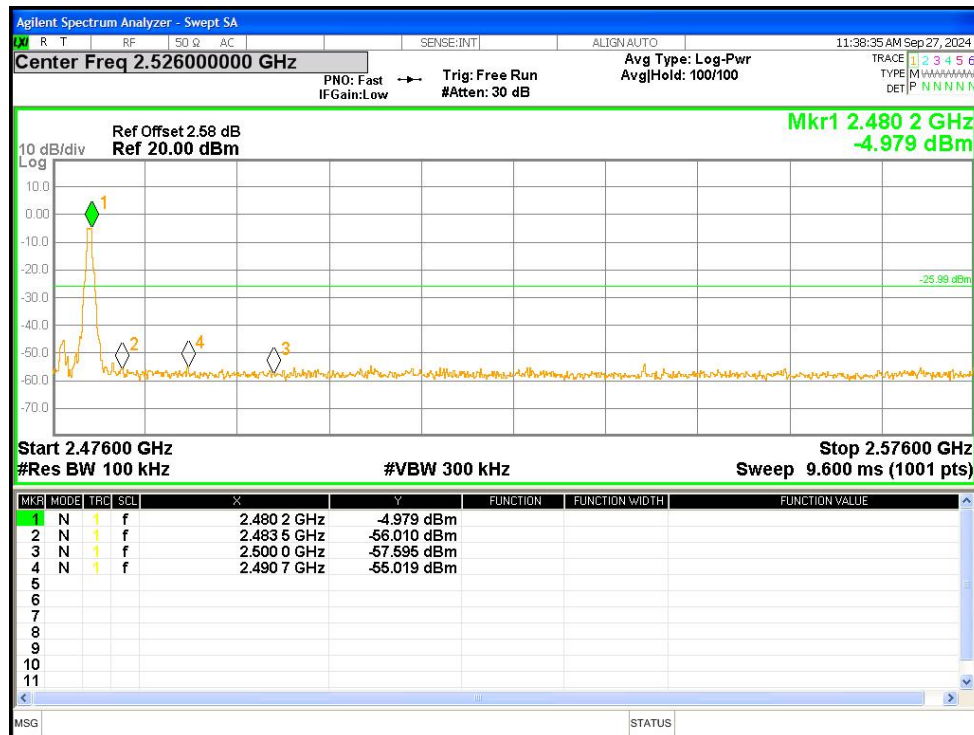
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Emission



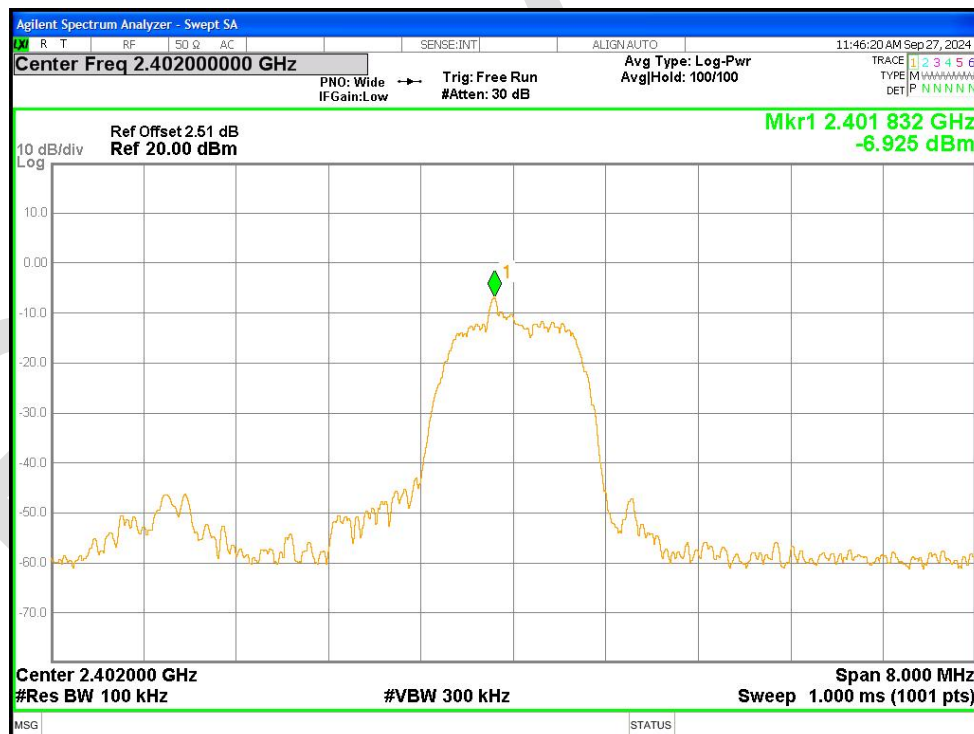
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



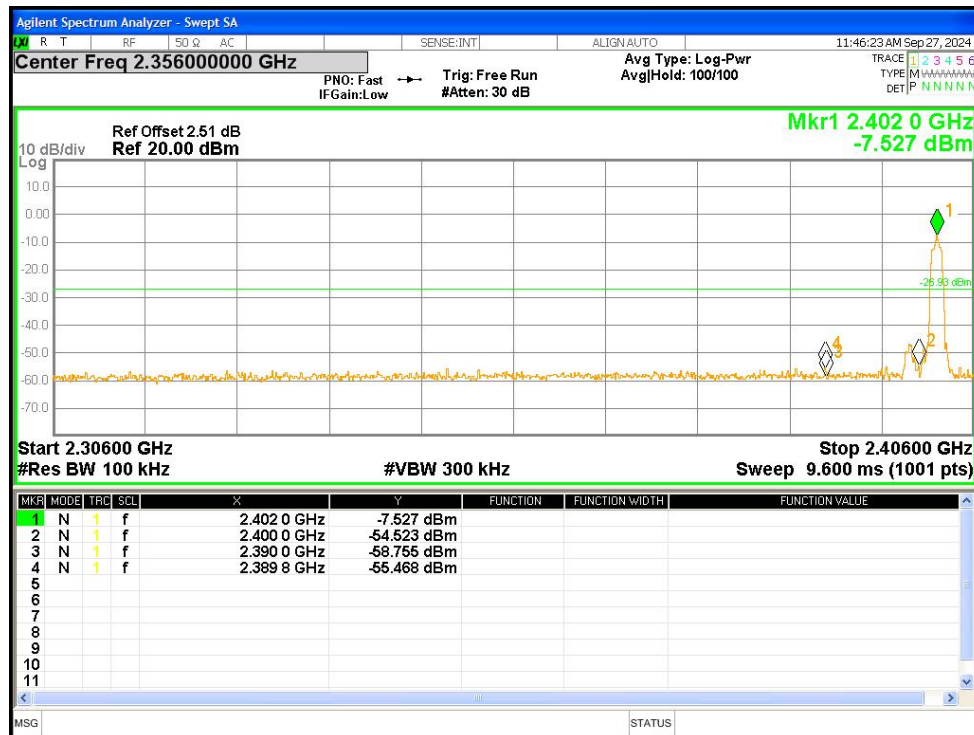
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission



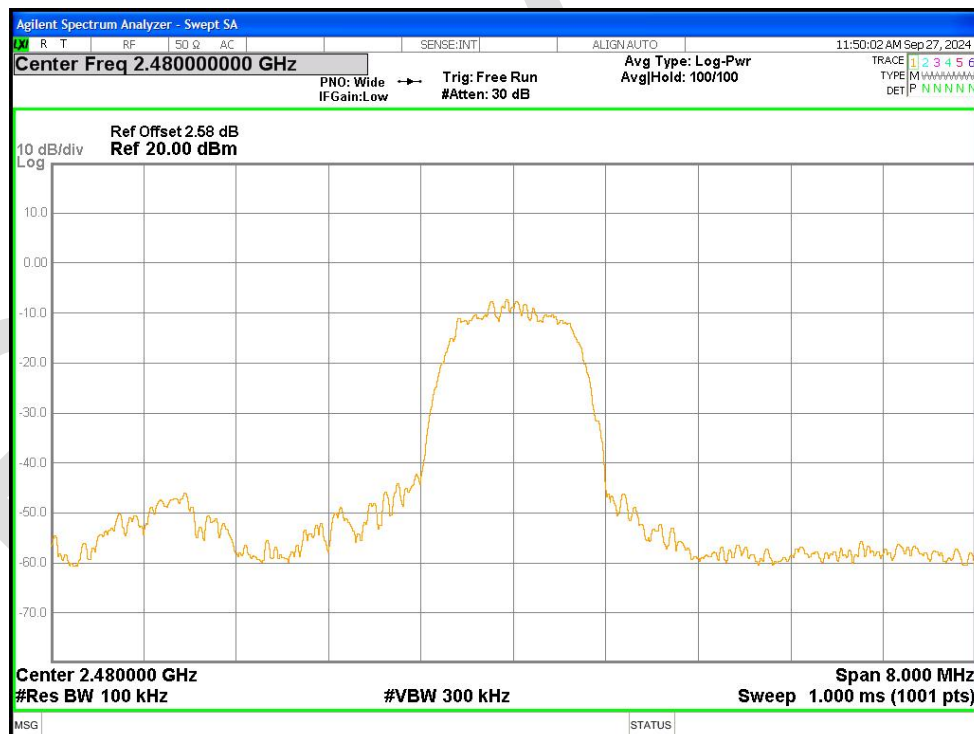
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



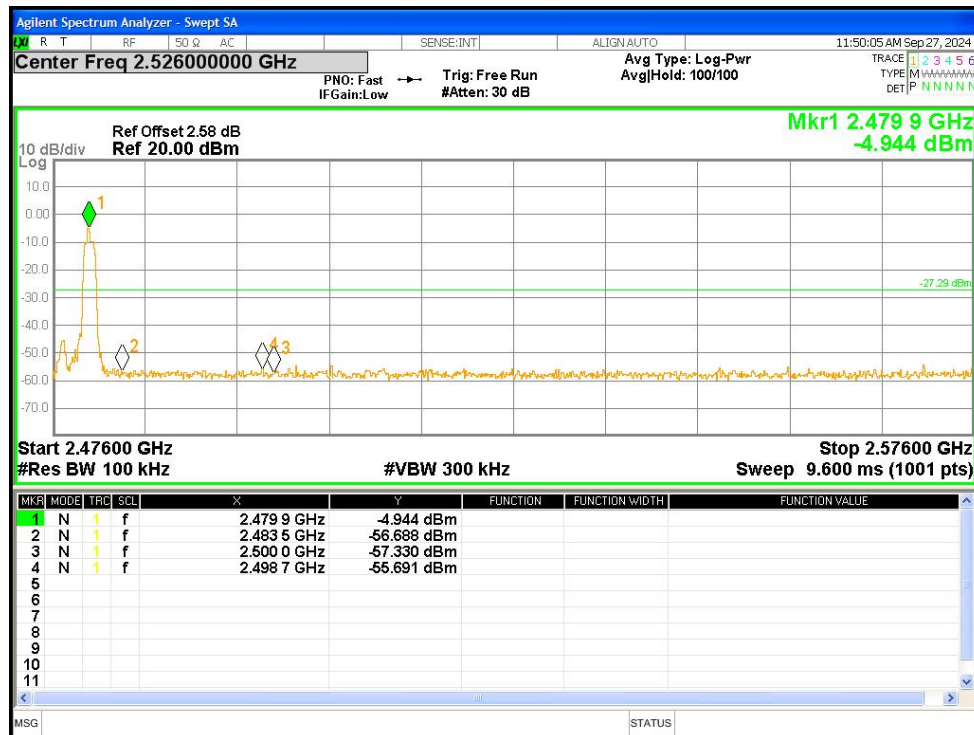
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Emission



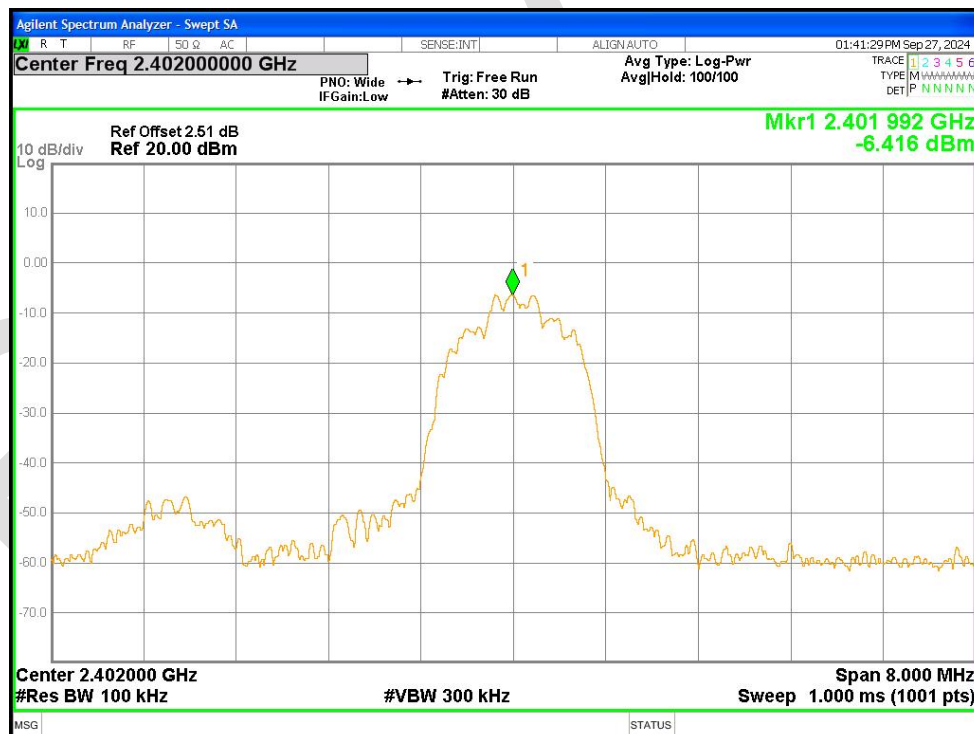
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



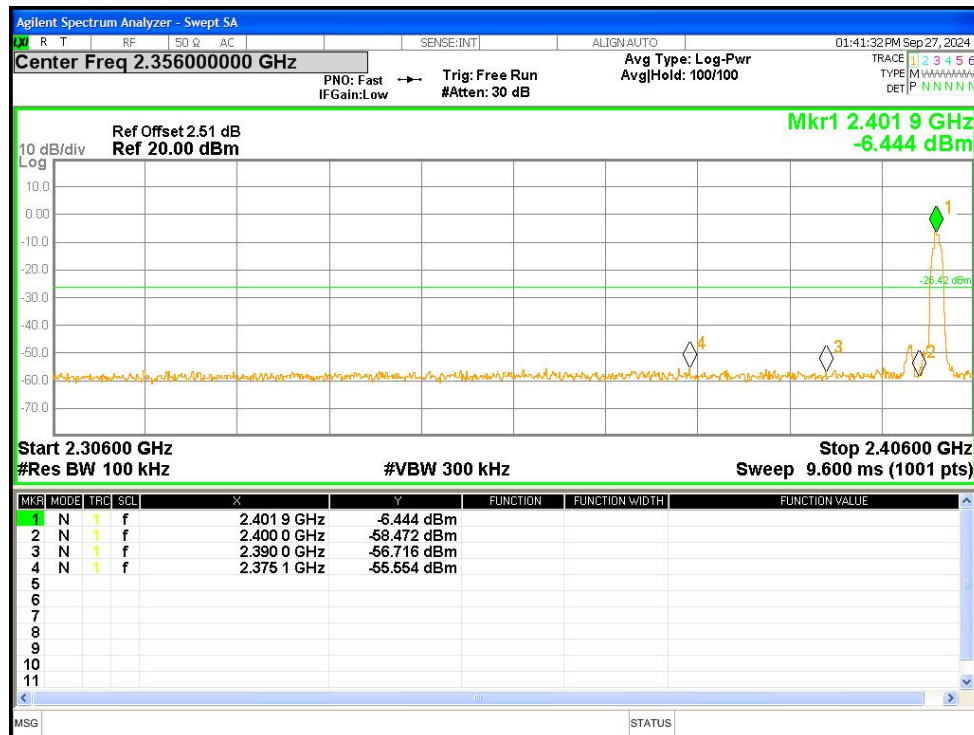
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Emission



Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref



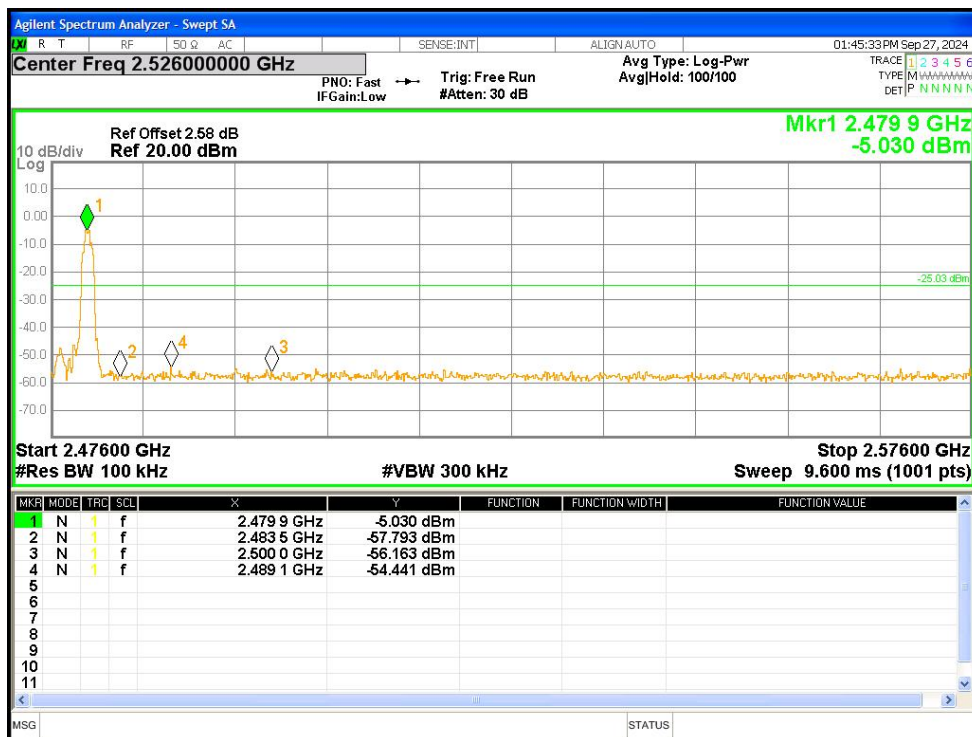
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Emission



Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Emission



Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-47.98	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-49.14	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-47.22	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-48.5	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-47.95	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-48.82	-20	Pass

Agilent Spectrum Analyzer - Swept SA

Center Freq 2.40200000 GHz

PNO: Wide IFGain: Low Trig: Free Run #Atten: 30 dB

Avg Type: Log-Pwr Avg|Hold: 2000/2000

11:39:50 AM Sep 27, 2024

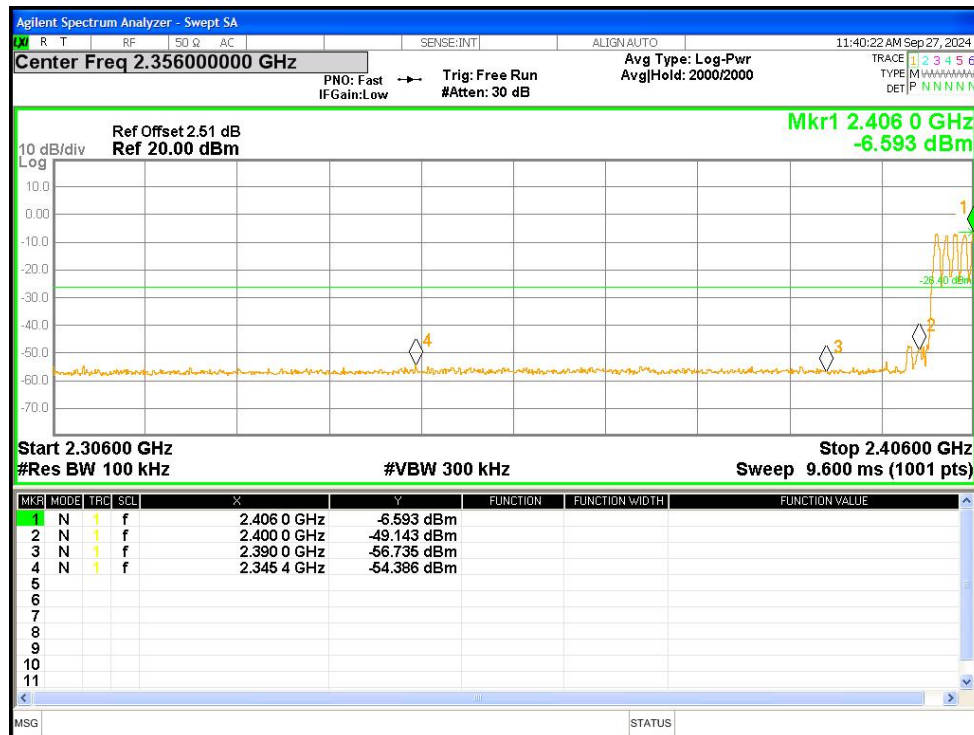
Ref Offset 2.51 dB Ref 20.00 dBm

Mkr1 2.403 848 GHz -6.398 dBm

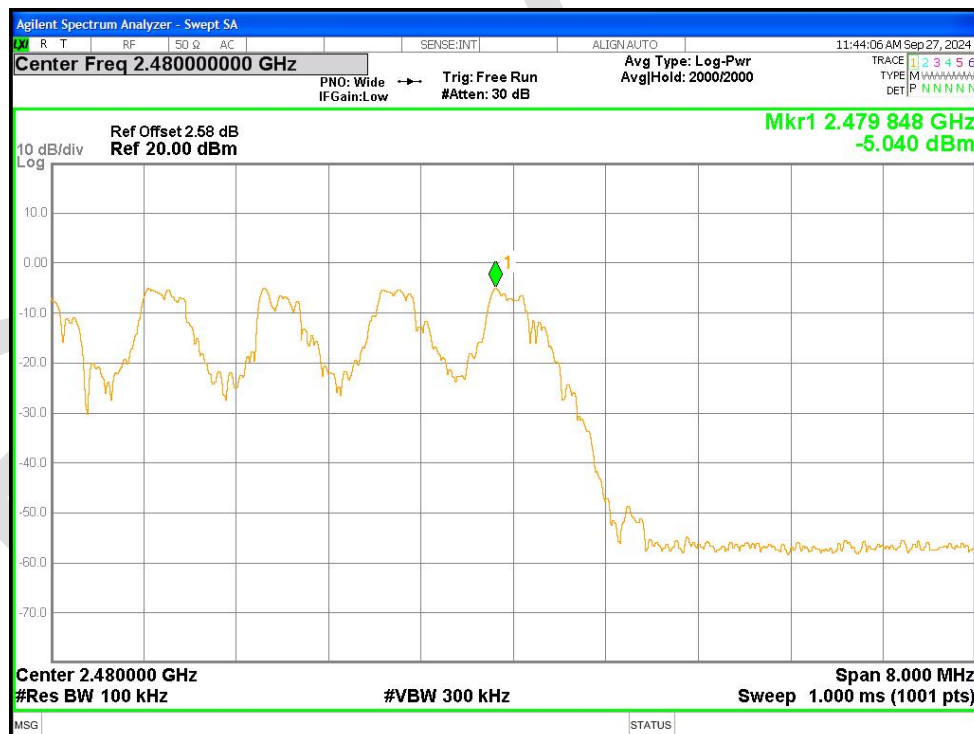
10 dB/div Log

Center 2.402000 GHz #Res BW 100 kHz #VBW 300 kHz Span 8.000 MHz Sweep 1.000 ms (1001 pts)

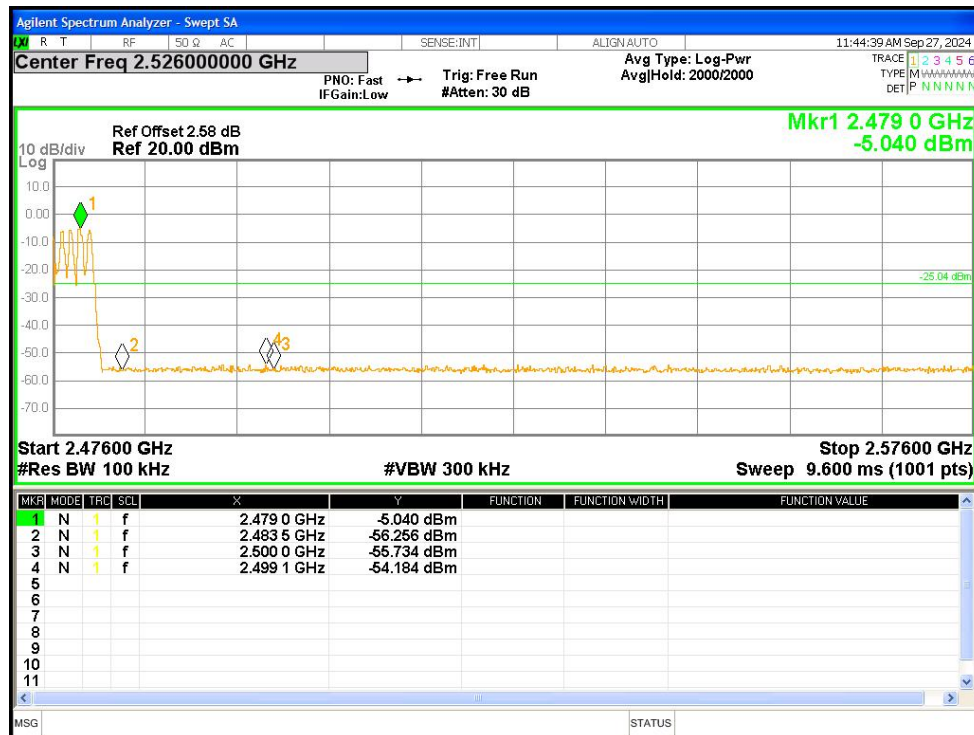
Band Edge(Hopping) NVNT 1-DH1 2402MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Ref



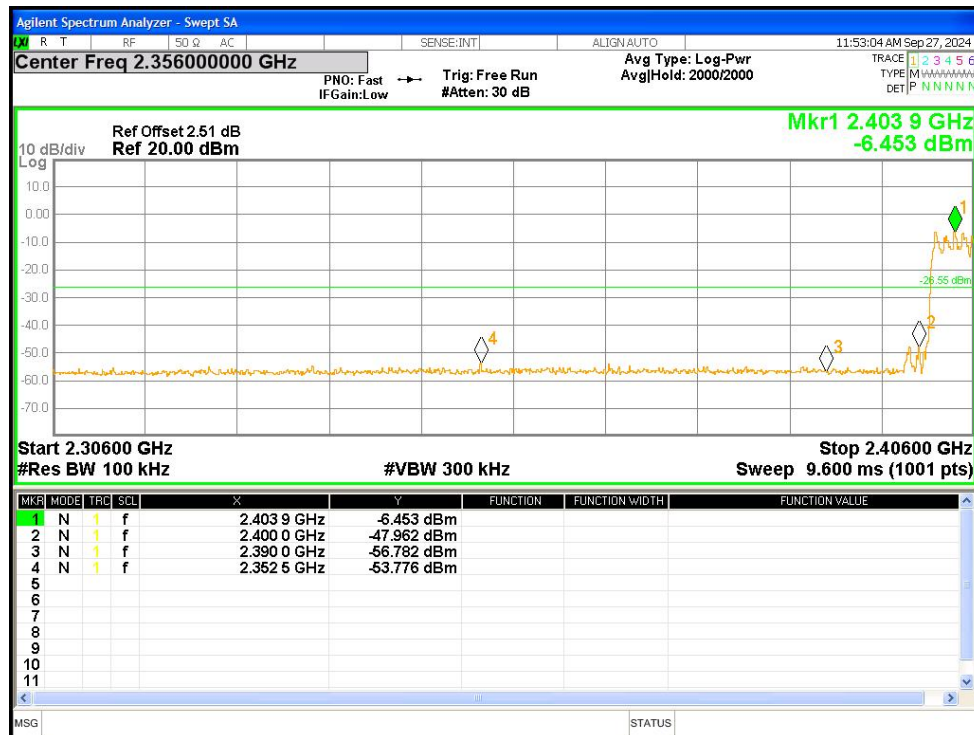
Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Emission



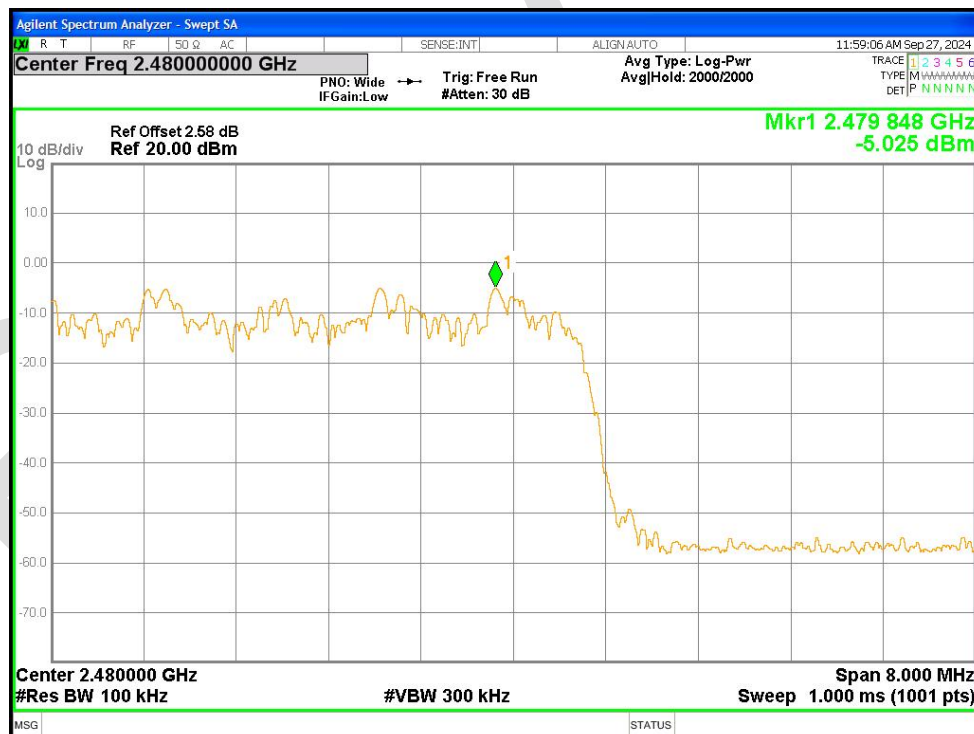
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



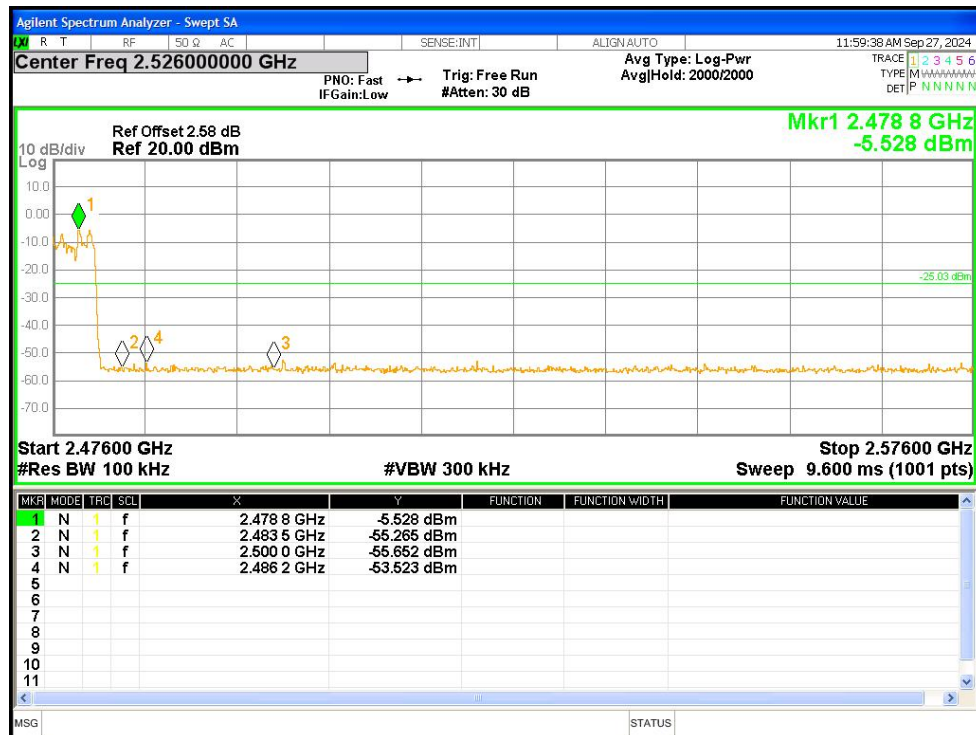
Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Emission



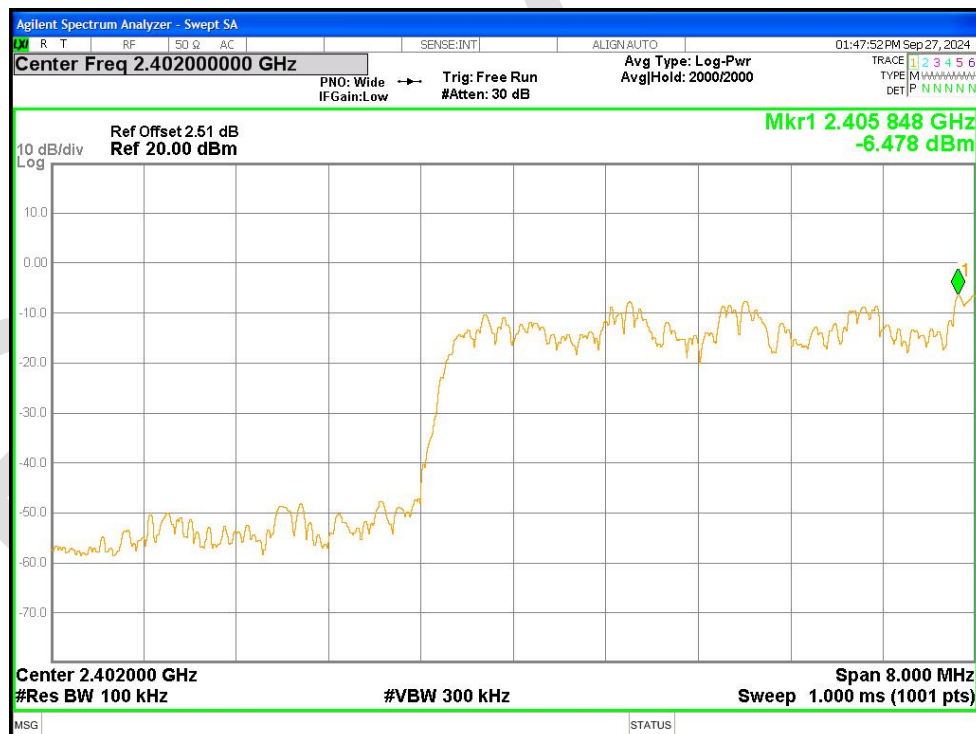
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



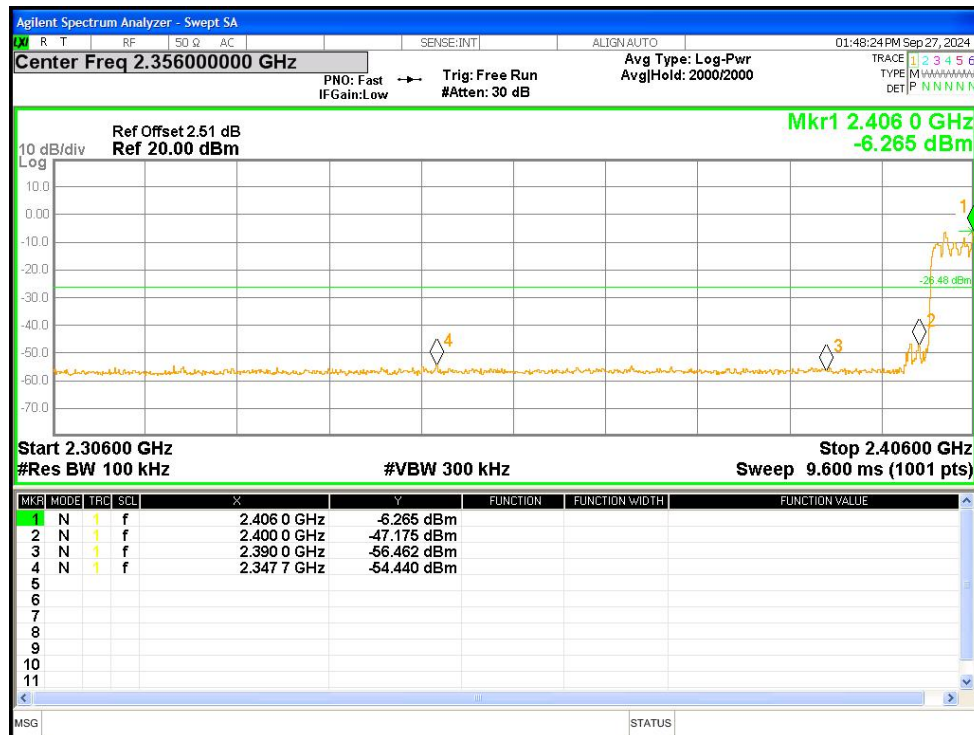
Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Emission



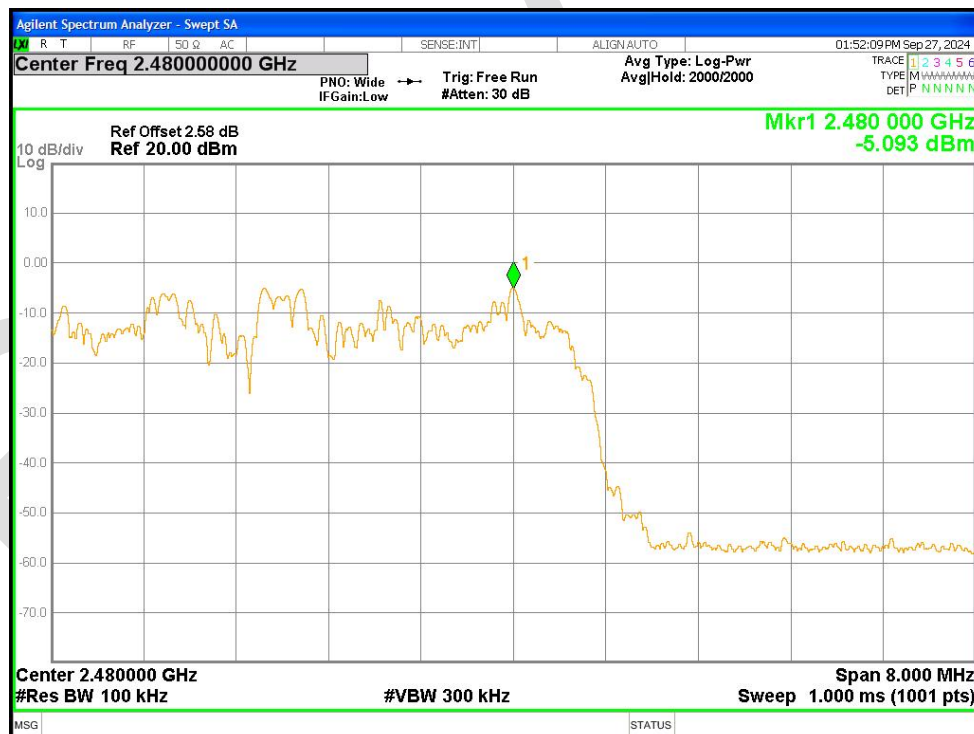
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



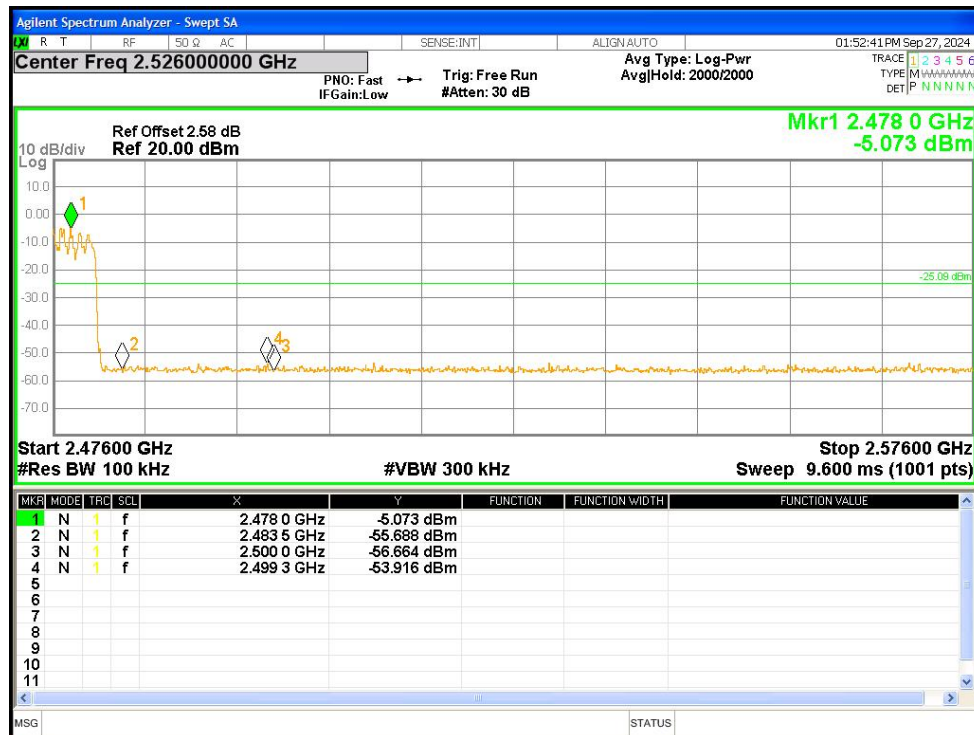
Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Emission



Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Ref



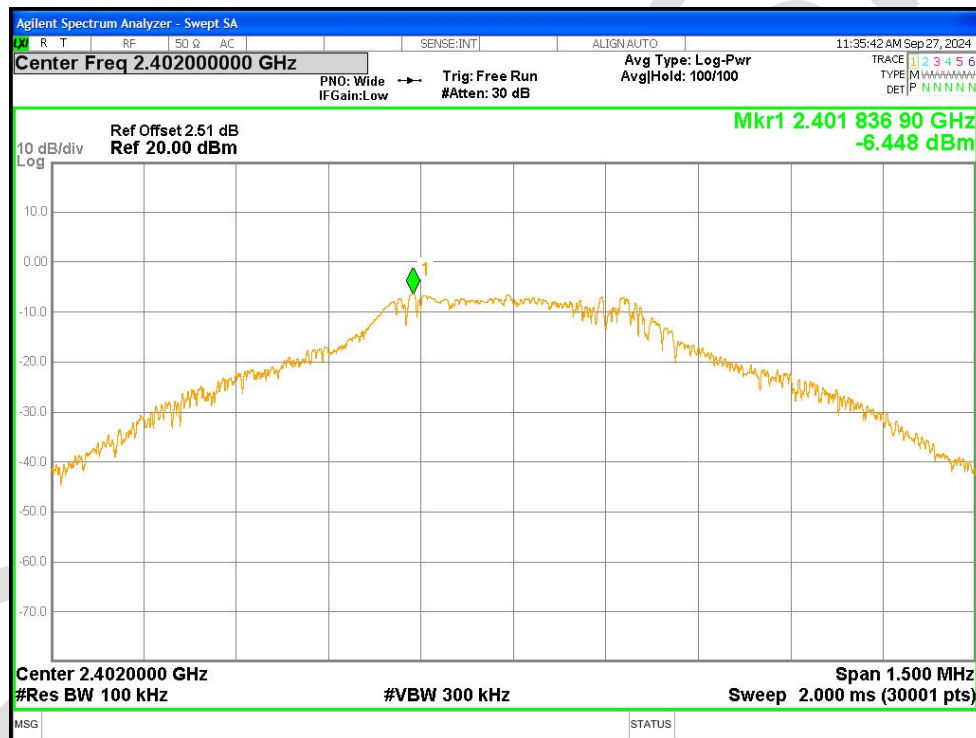
Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Emission



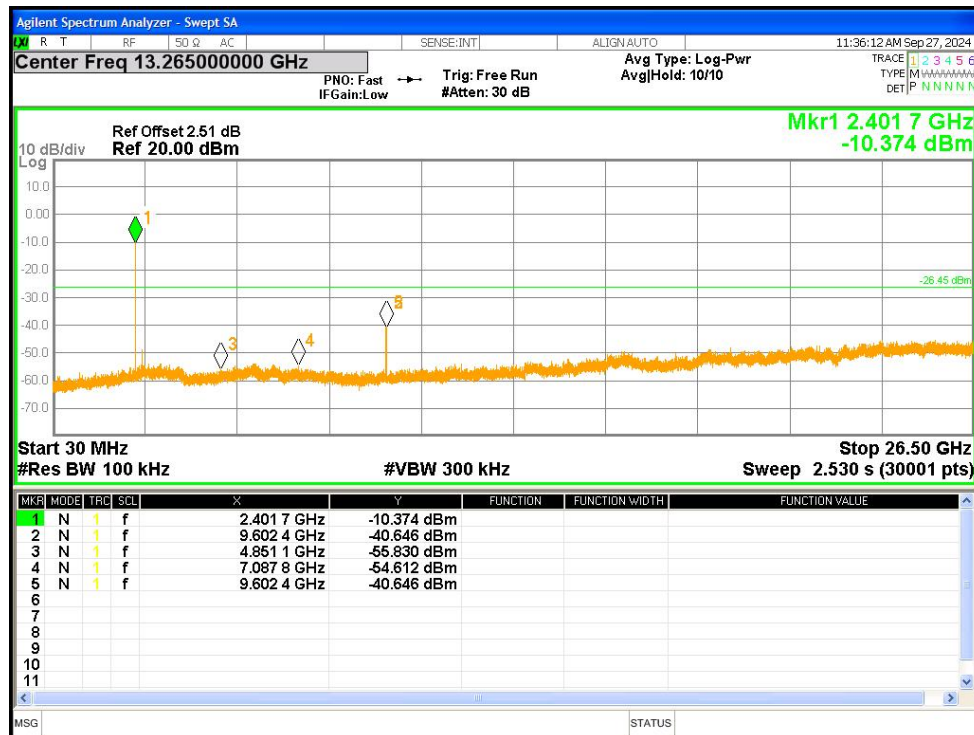
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	-34.19	-20	Pass
NVNT	1-DH1	2441	Ant1	-34.36	-20	Pass
NVNT	1-DH1	2480	Ant1	-34.59	-20	Pass
NVNT	2-DH1	2402	Ant1	-34.24	-20	Pass
NVNT	2-DH1	2441	Ant1	-34.68	-20	Pass
NVNT	2-DH1	2480	Ant1	-34.67	-20	Pass
NVNT	3-DH1	2402	Ant1	-34.75	-20	Pass
NVNT	3-DH1	2441	Ant1	-34.2	-20	Pass
NVNT	3-DH1	2480	Ant1	-34.58	-20	Pass

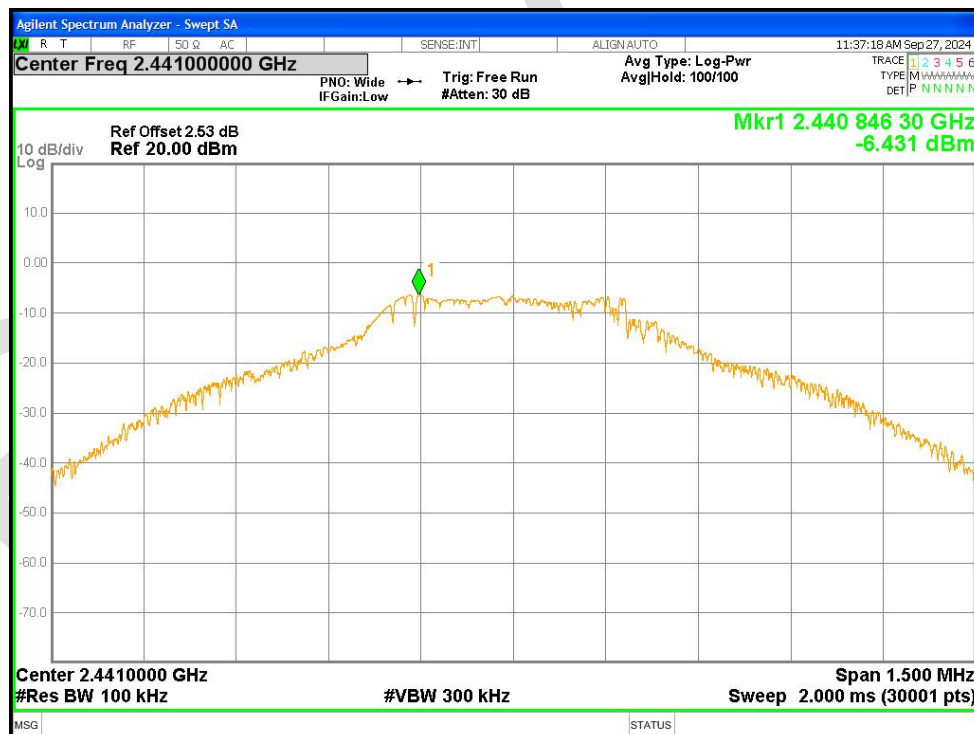
Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission



Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission