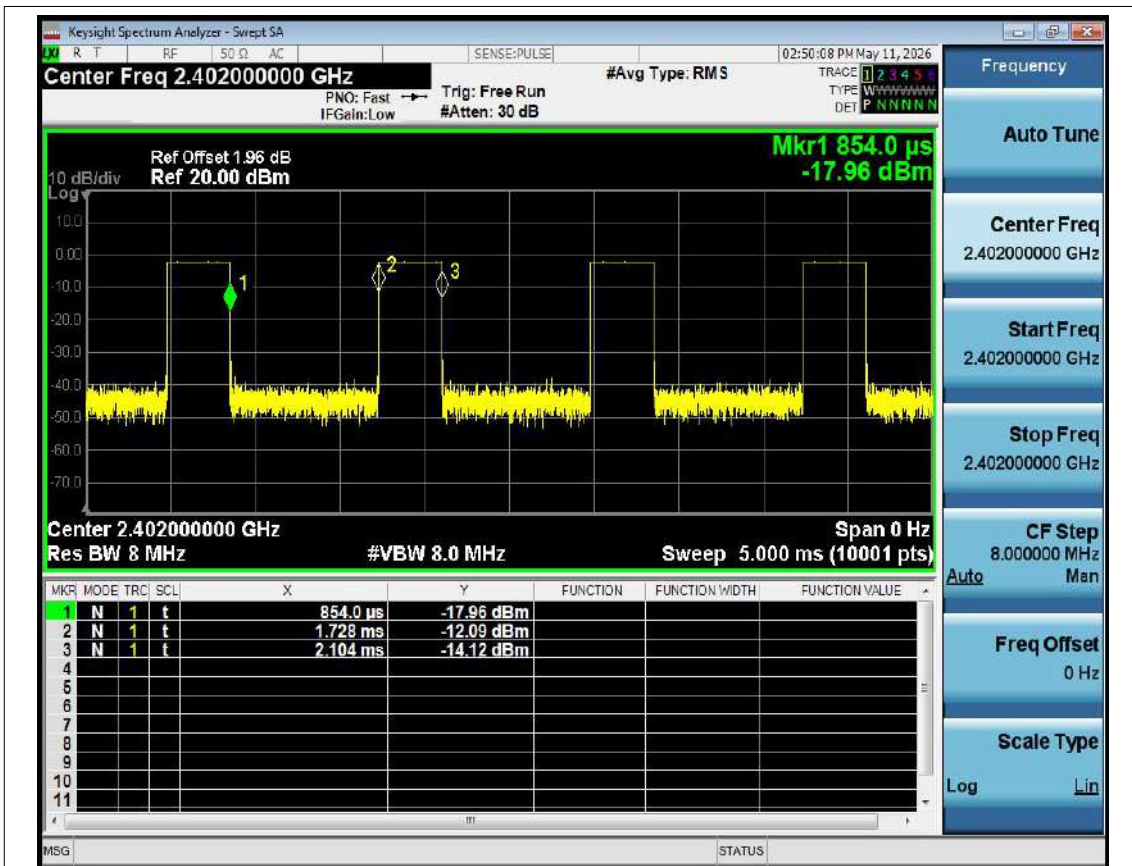


RF Test Data

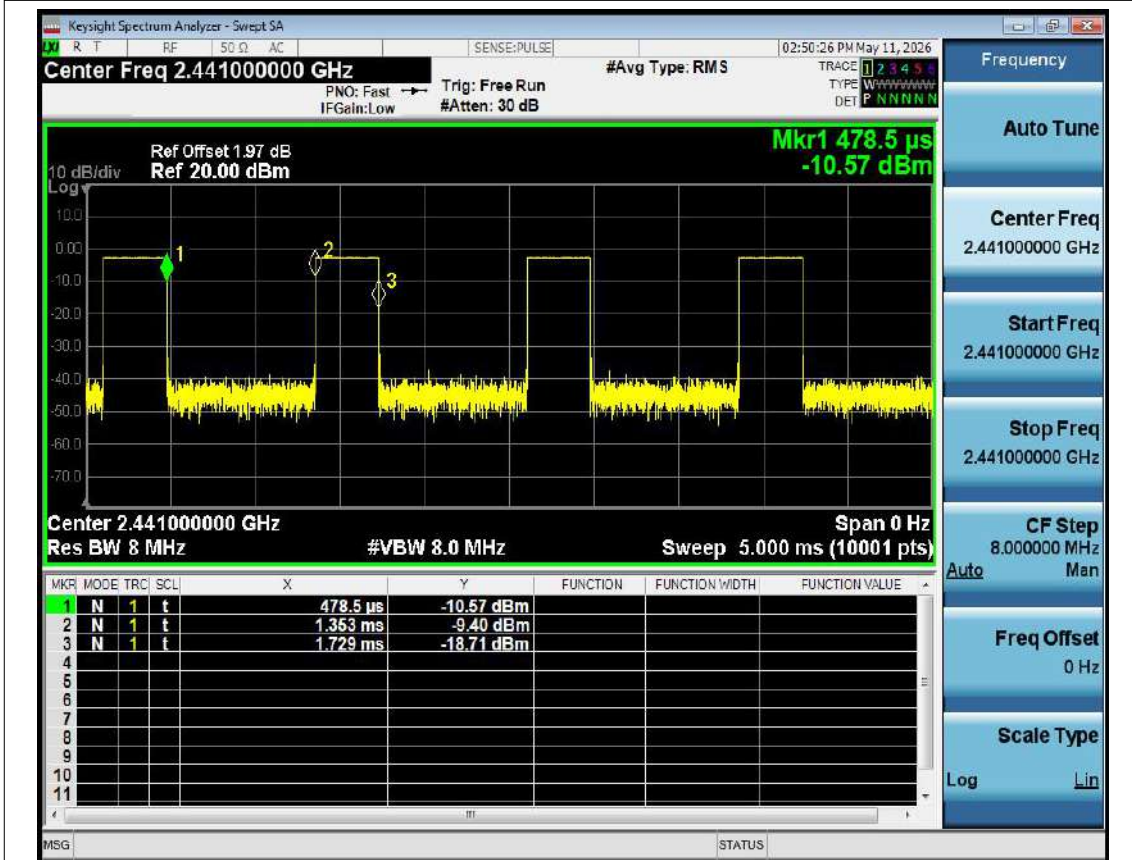
Duty Cycle	2
Maximum Peak Conducted Output Power	8
-20dB Bandwidth	14
Occupied Channel Bandwidth	20
Band Edge	26
Band Edge(Hopping)	33
Conducted RF Spurious Emission	40
Carrier Frequencies Separation	50
Number of Hopping Channel	53
Dwell Time	56

Duty Cycle

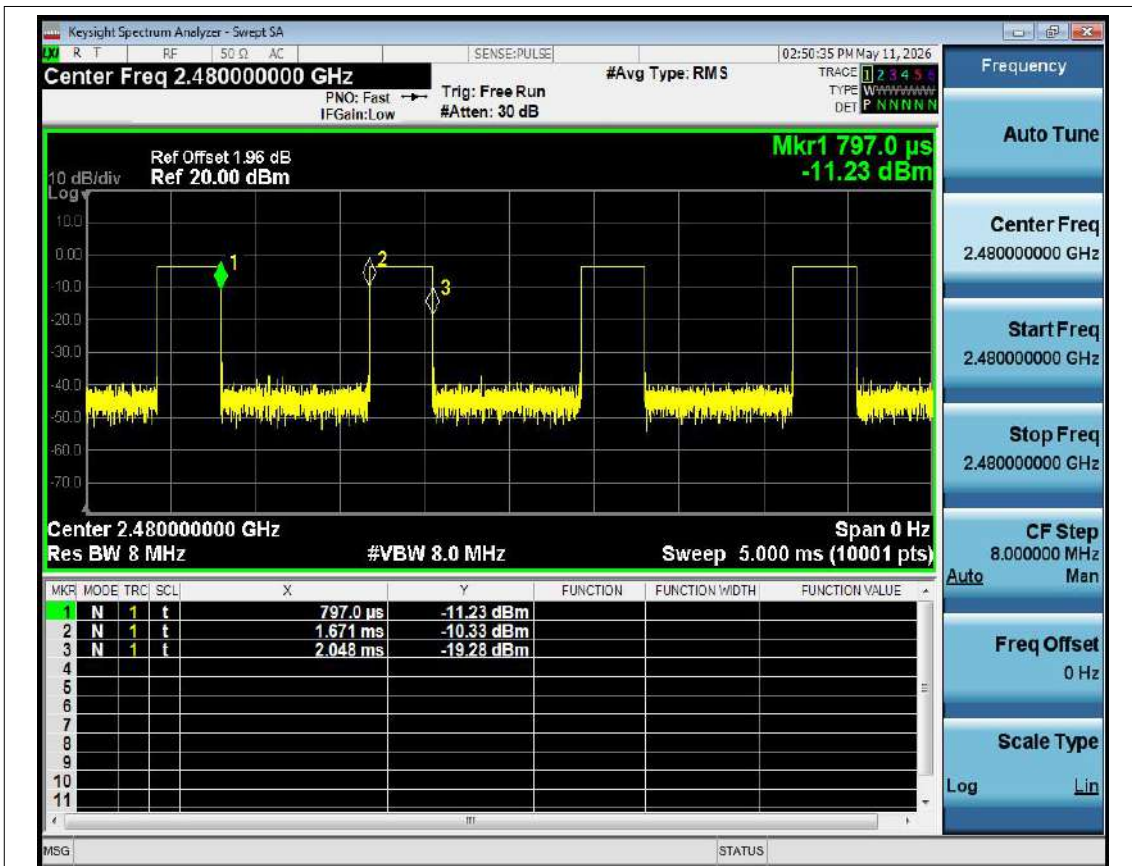
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH1	2402	Ant1	30.12	5.21	2.66
NVNT	1-DH1	2441	Ant1	30.11	5.21	2.66
NVNT	1-DH1	2480	Ant1	30.11	5.21	2.66
NVNT	2-DH1	2402	Ant1	31.28	5.05	2.56
NVNT	2-DH1	2441	Ant1	31.27	5.05	2.56
NVNT	2-DH1	2480	Ant1	31.27	5.05	2.56
NVNT	3-DH1	2402	Ant1	31.36	5.04	2.55
NVNT	3-DH1	2441	Ant1	31.36	5.04	2.55
NVNT	3-DH1	2480	Ant1	31.36	5.04	2.55



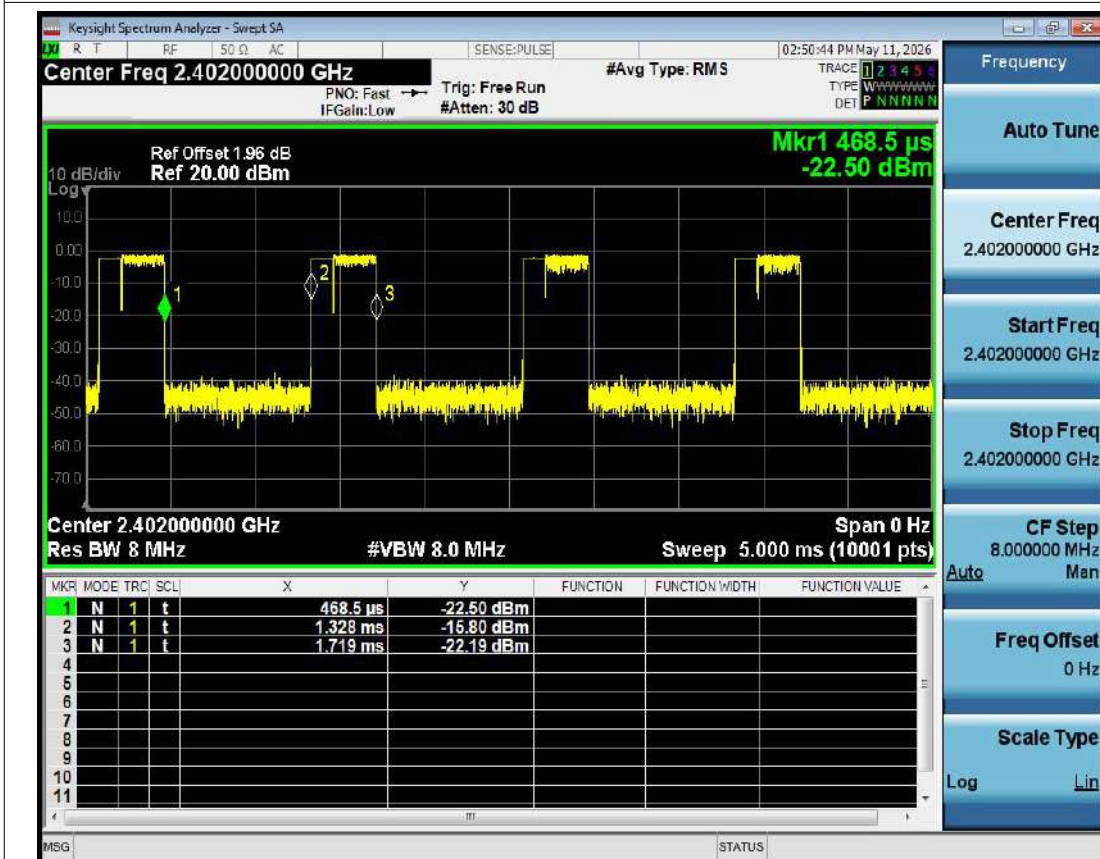
Duty Cycle NVNT 1-DH1 2402MHz Ant1



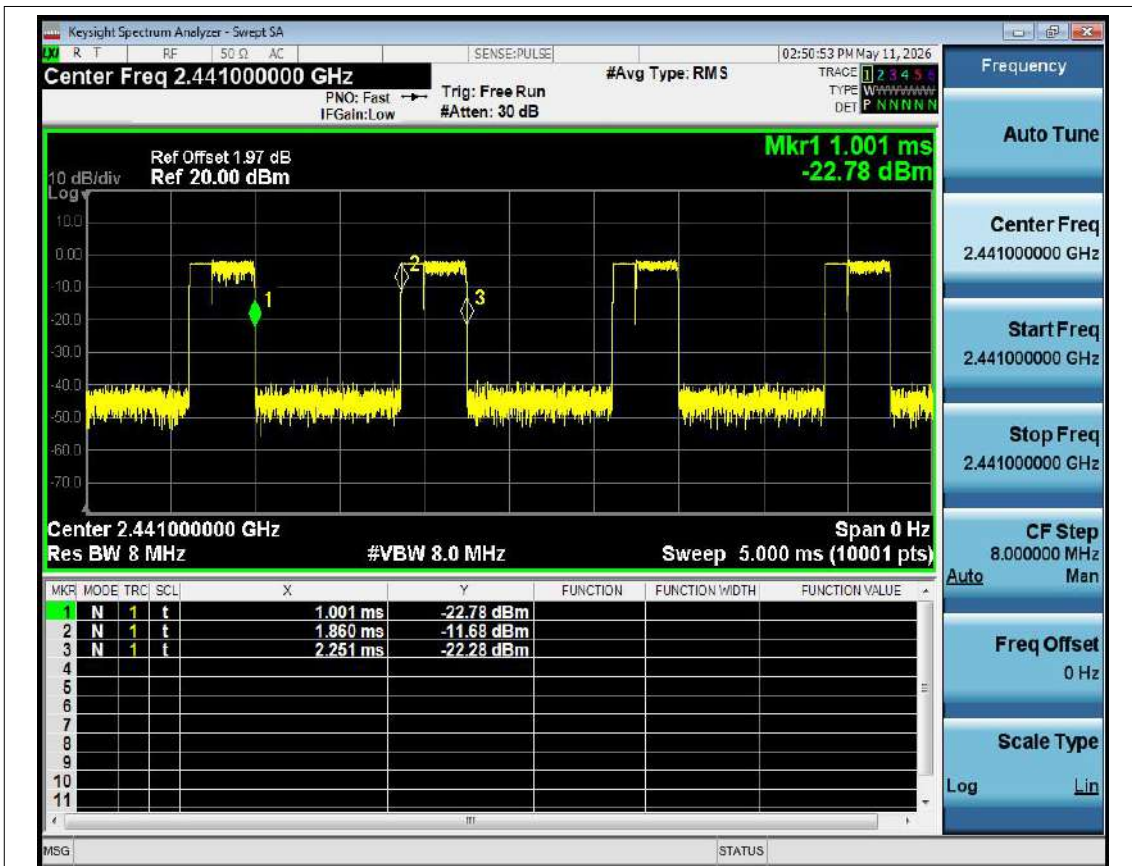
Duty Cycle NVNT 1-DH1 2441MHz Ant1



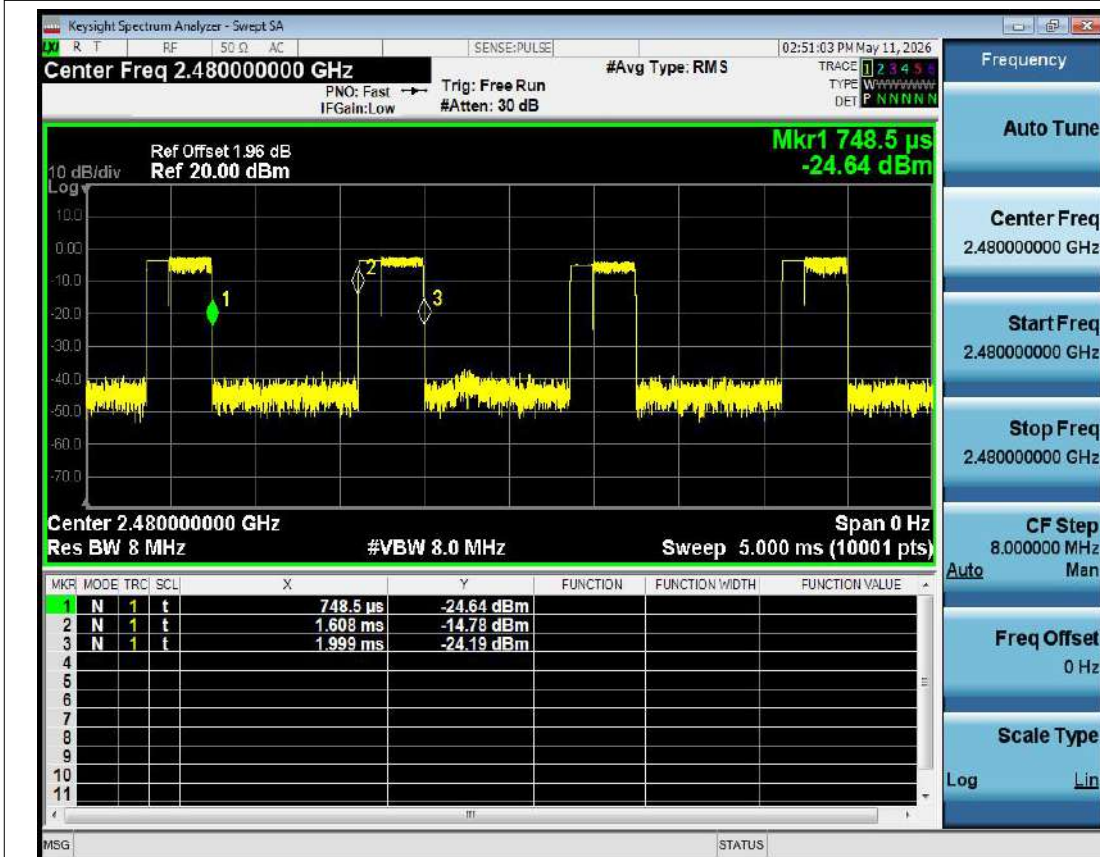
Duty Cycle NVNT 1-DH1 2480MHz Ant1



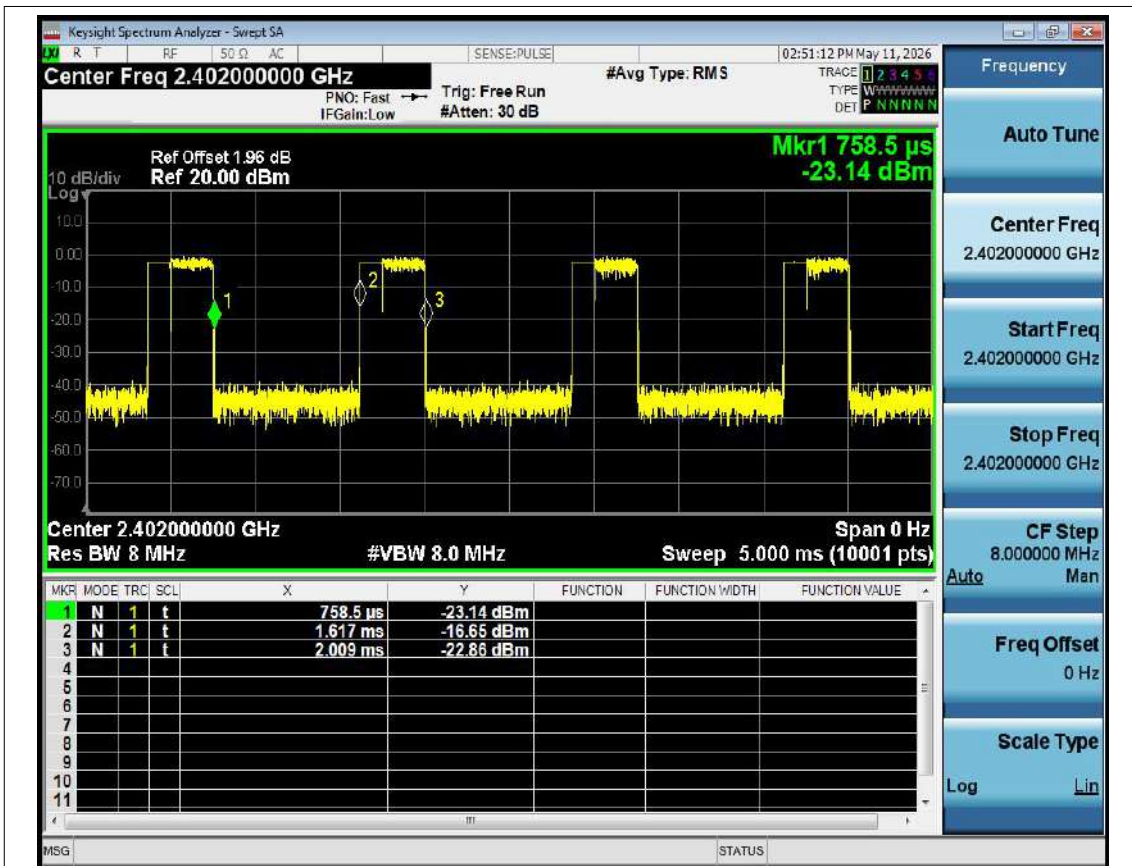
Duty Cycle NVNT 2-DH1 2402MHz Ant1



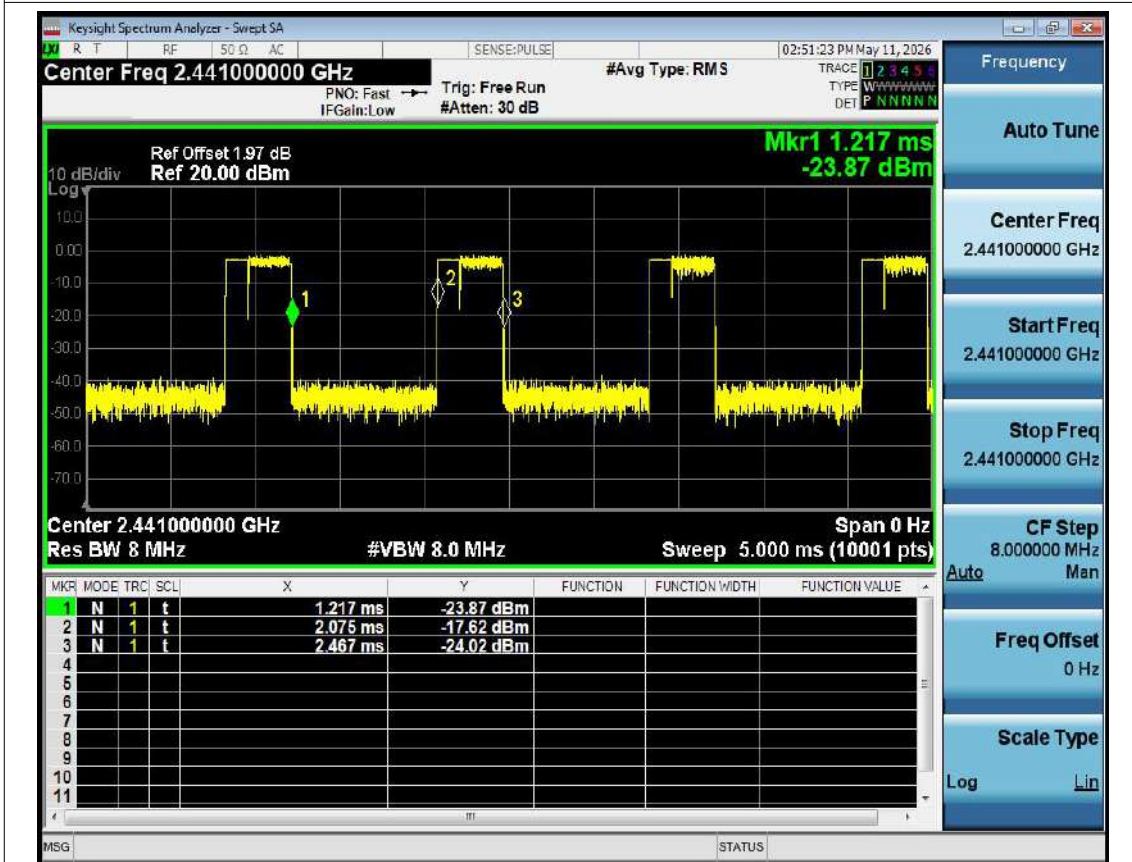
Duty Cycle NVNT 2-DH1 2441MHz Ant1



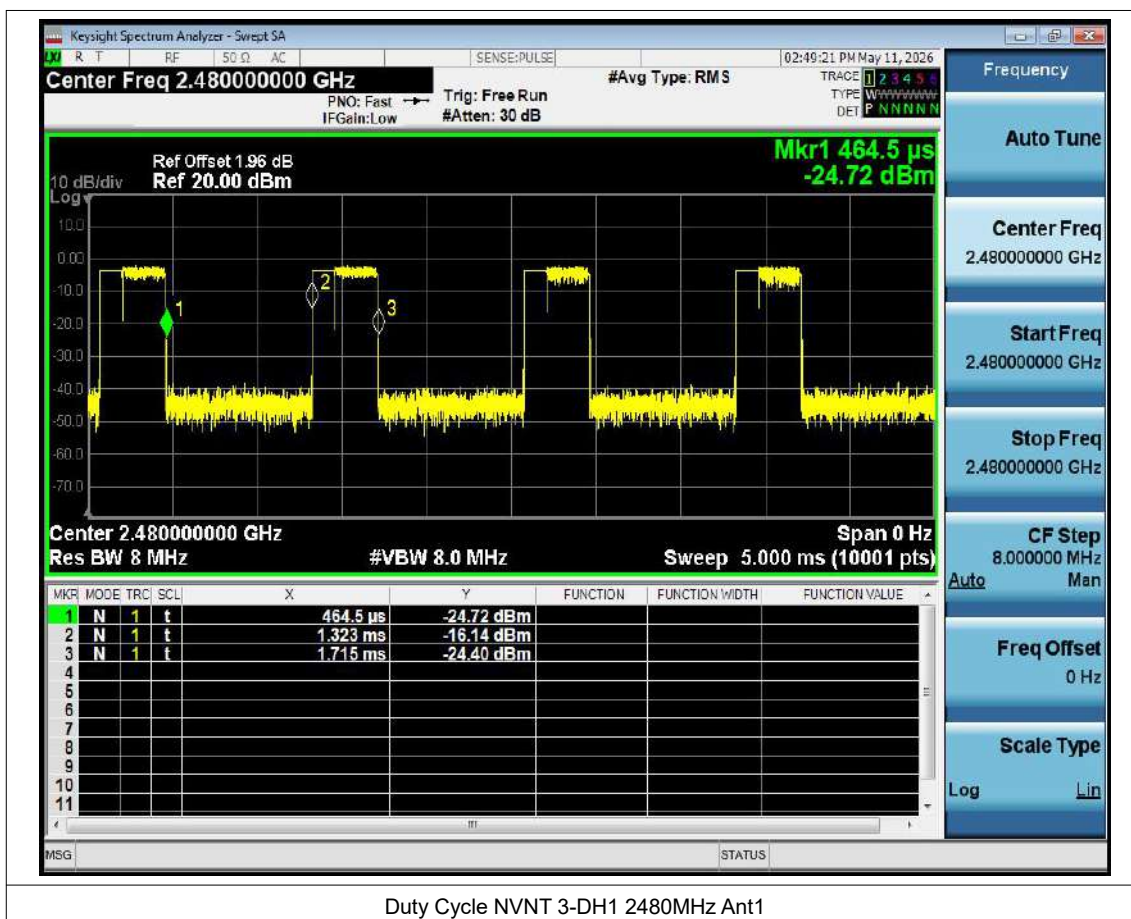
Duty Cycle NVNT 2-DH1 2480MHz Ant1



Duty Cycle NVNT 3-DH1 2402MHz Ant1



Duty Cycle NVNT 3-DH1 2441MHz Ant1



Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Total Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	1-DH1	2402	Ant1	-2.08	0.00062	21	Pass
NVNT	1-DH1	2441	Ant1	-2.68	0.00054	21	Pass
NVNT	1-DH1	2480	Ant1	-3.4	0.00046	21	Pass
NVNT	2-DH1	2402	Ant1	-1.28	0.00074	21	Pass
NVNT	2-DH1	2441	Ant1	-1.87	0.00065	21	Pass
NVNT	2-DH1	2480	Ant1	-2.59	0.00055	21	Pass
NVNT	3-DH1	2402	Ant1	-0.7	0.00085	21	Pass
NVNT	3-DH1	2441	Ant1	-1.26	0.00075	21	Pass
NVNT	3-DH1	2480	Ant1	-1.96	0.00064	21	Pass



Peak Power NVNT 1-DH1 2402MHz Ant1



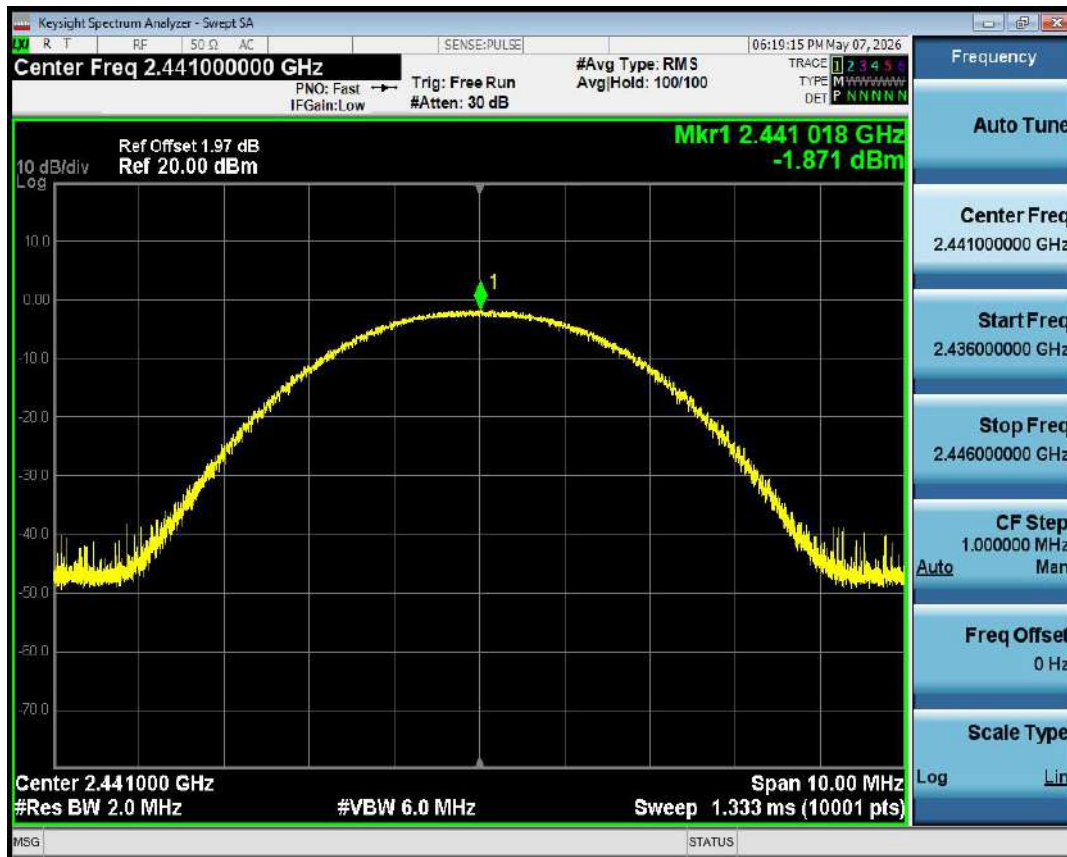
Peak Power NVNT 1-DH1 2441MHz Ant1



Peak Power NVNT 1-DH1 2480MHz Ant1



Peak Power NVNT 2-DH1 2402MHz Ant1



Peak Power NVNT 2-DH1 2441MHz Ant1



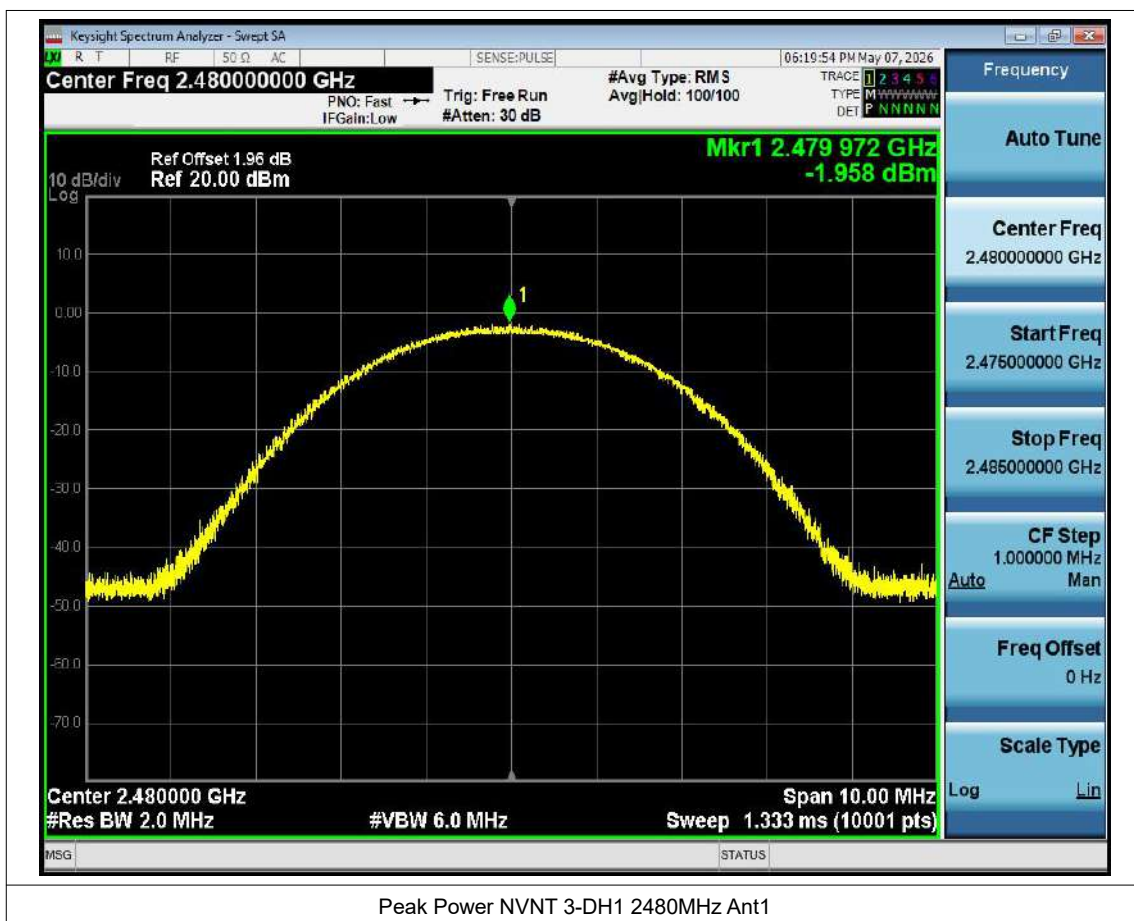
Peak Power NVNT 2-DH1 2480MHz Ant1



Peak Power NVNT 3-DH1 2402MHz Ant1



Peak Power NVNT 3-DH1 2441MHz Ant1



-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	0.9207	Pass
NVNT	1-DH1	2441	Ant1	0.9217	Pass
NVNT	1-DH1	2480	Ant1	0.9953	Pass
NVNT	2-DH1	2402	Ant1	1.277	Pass
NVNT	2-DH1	2441	Ant1	1.259	Pass
NVNT	2-DH1	2480	Ant1	1.264	Pass
NVNT	3-DH1	2402	Ant1	1.207	Pass
NVNT	3-DH1	2441	Ant1	1.232	Pass
NVNT	3-DH1	2480	Ant1	1.231	Pass



-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1



-20dB Bandwidth NVNT 1-DH1 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH1 2480MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH1	2402	Ant1	0.85837
NVNT	1-DH1	2441	Ant1	0.85353
NVNT	1-DH1	2480	Ant1	0.86439
NVNT	2-DH1	2402	Ant1	1.1719
NVNT	2-DH1	2441	Ant1	1.1443
NVNT	2-DH1	2480	Ant1	1.1628
NVNT	3-DH1	2402	Ant1	1.1724
NVNT	3-DH1	2441	Ant1	1.1627
NVNT	3-DH1	2480	Ant1	1.1783



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

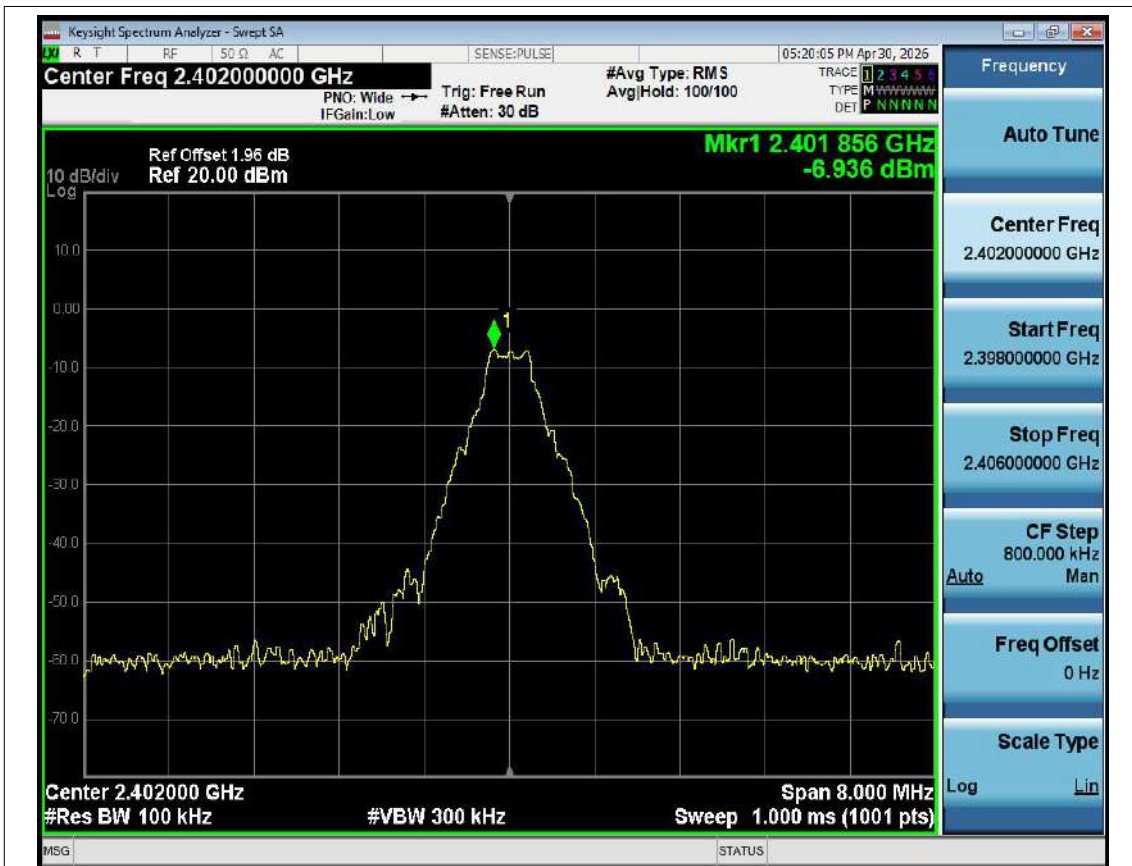


OBW NVNT 3-DH1 2441MHz Ant1

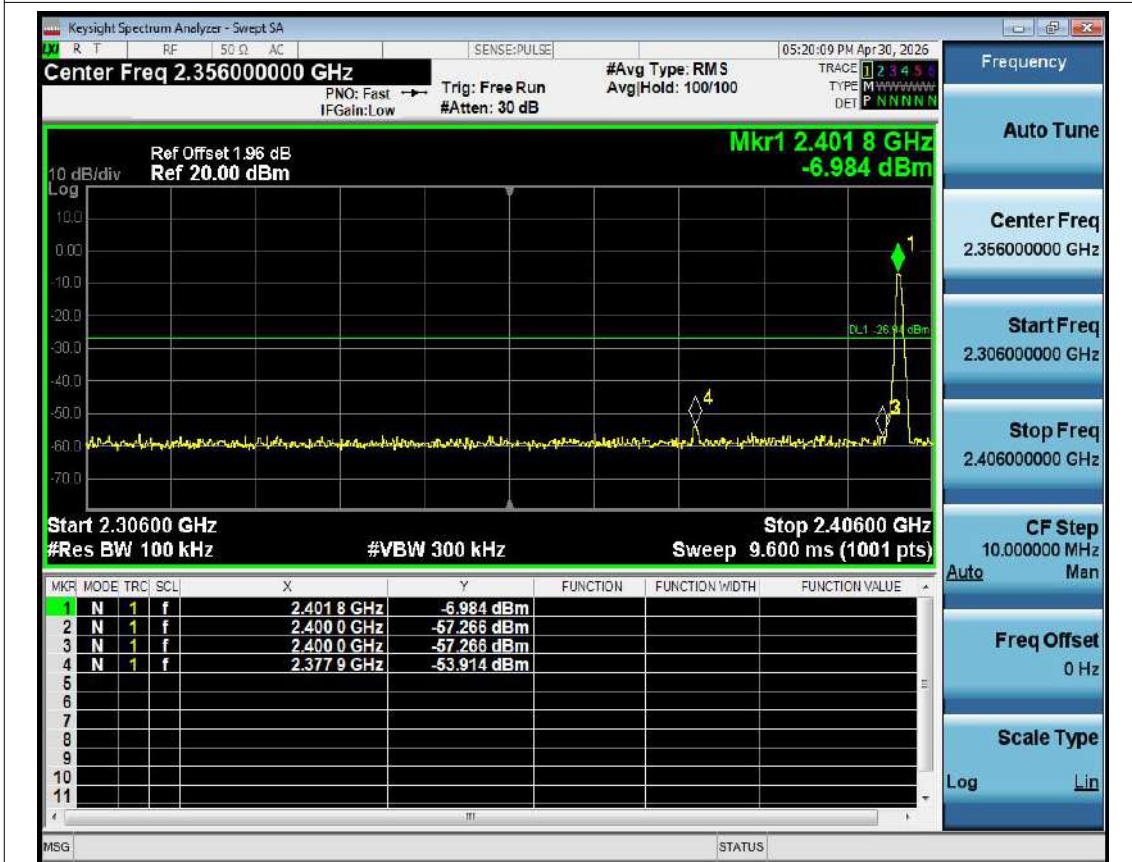


Band Edge

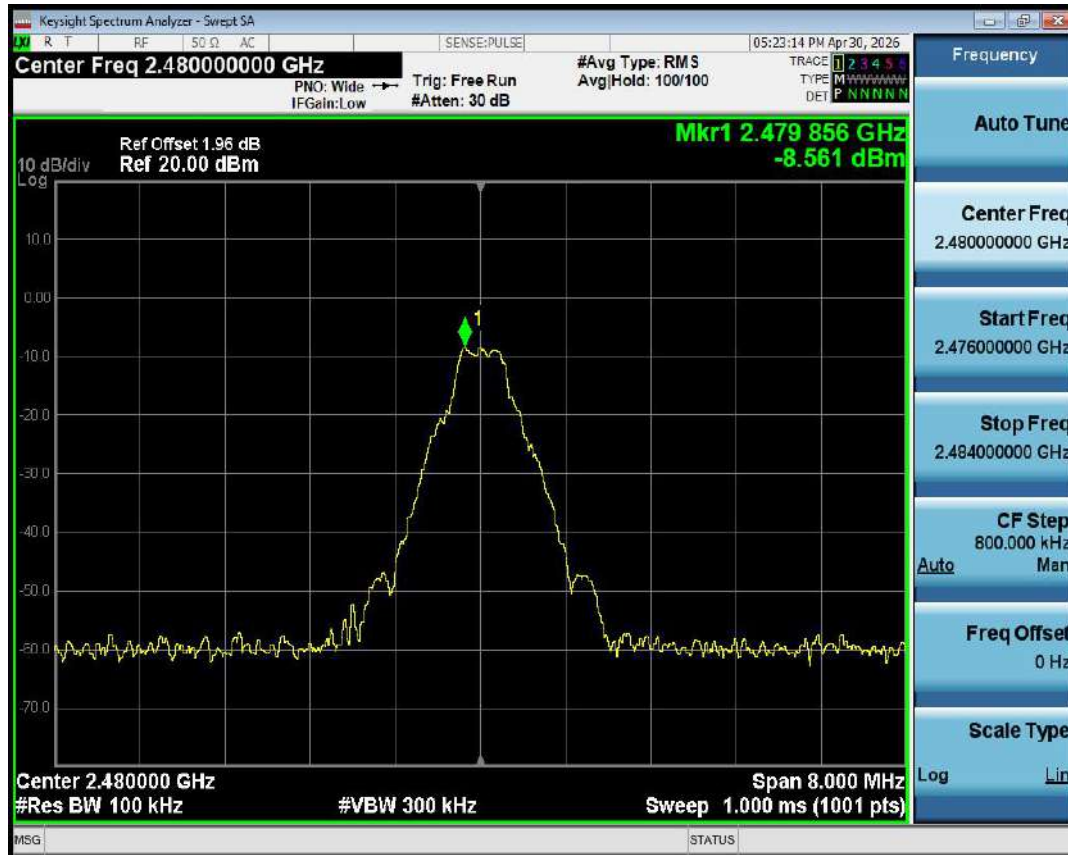
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-46.97	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-47.52	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-47.11	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-47.49	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-48.42	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-47.27	-20	Pass



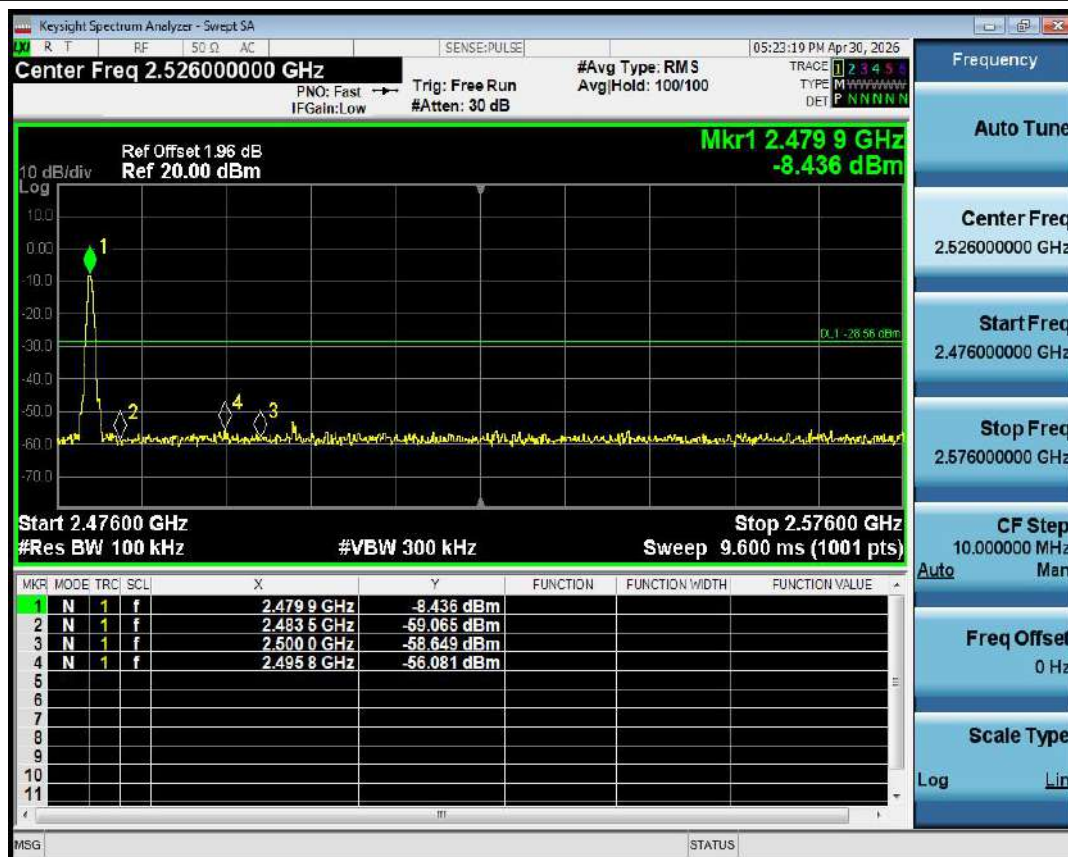
Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Ref



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



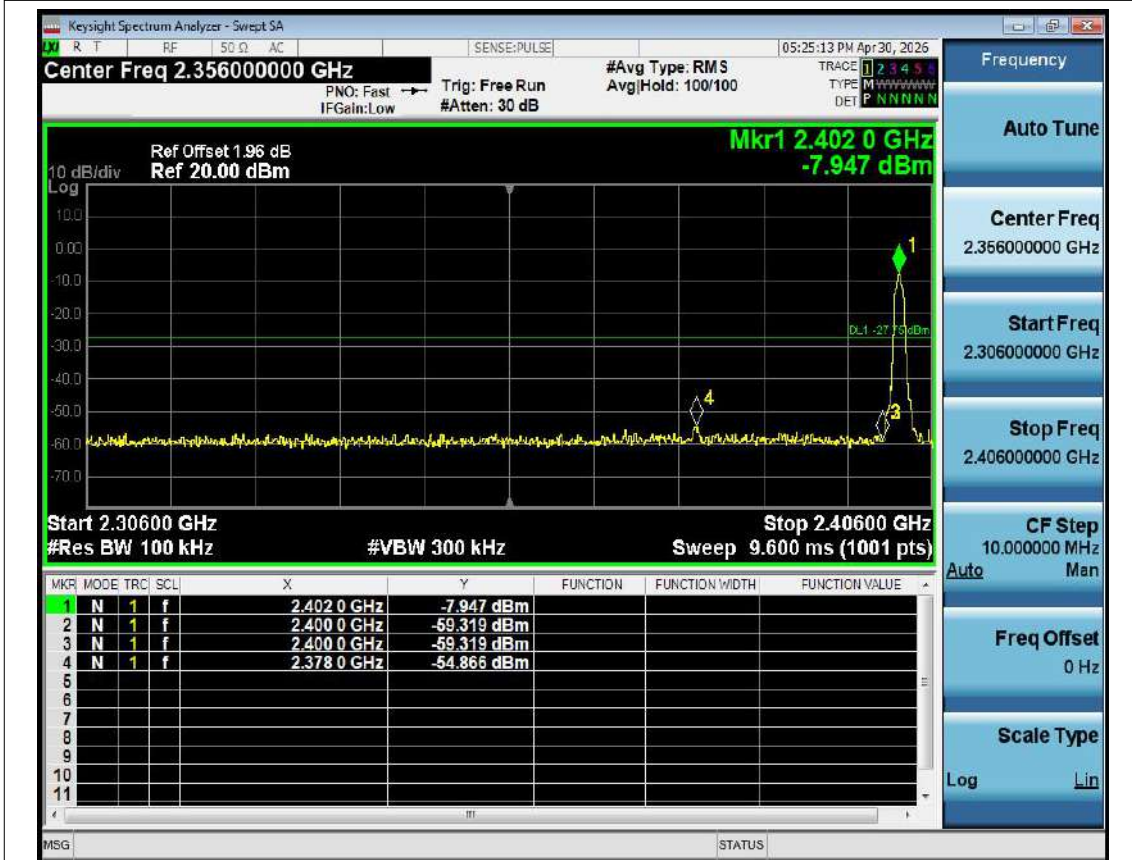
Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref



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



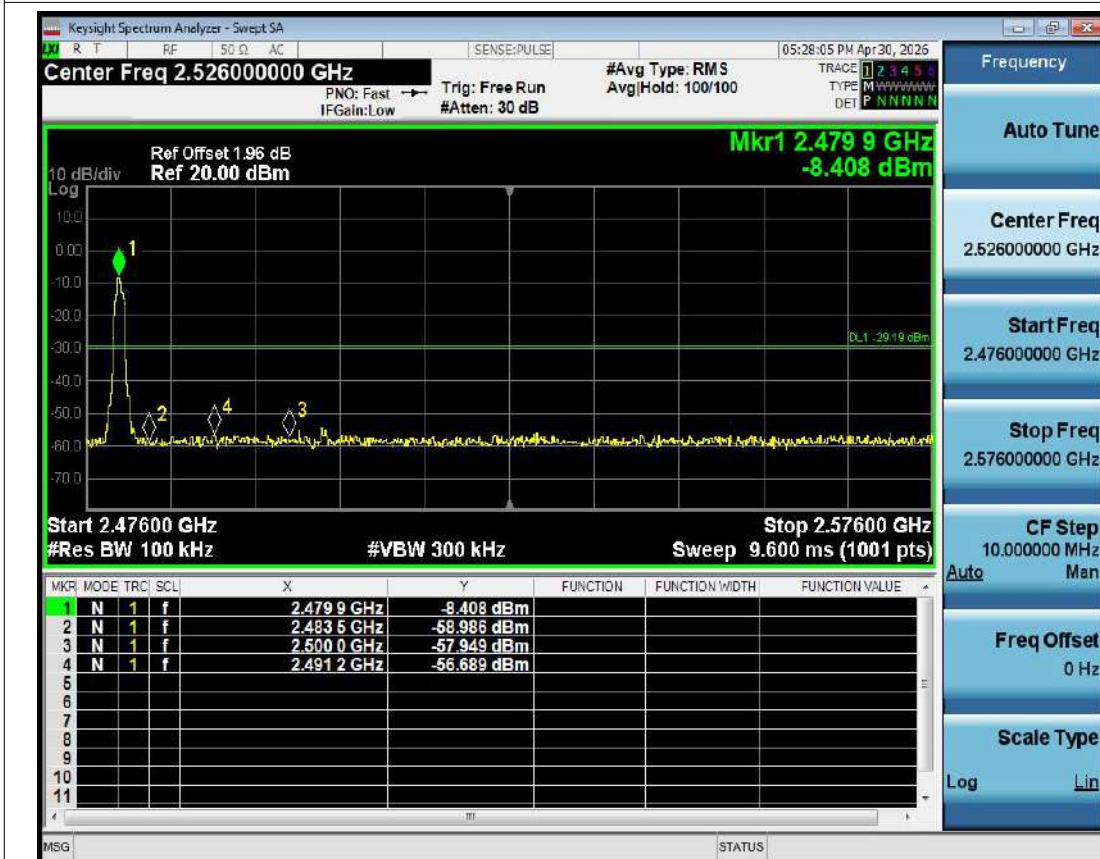
Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref



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



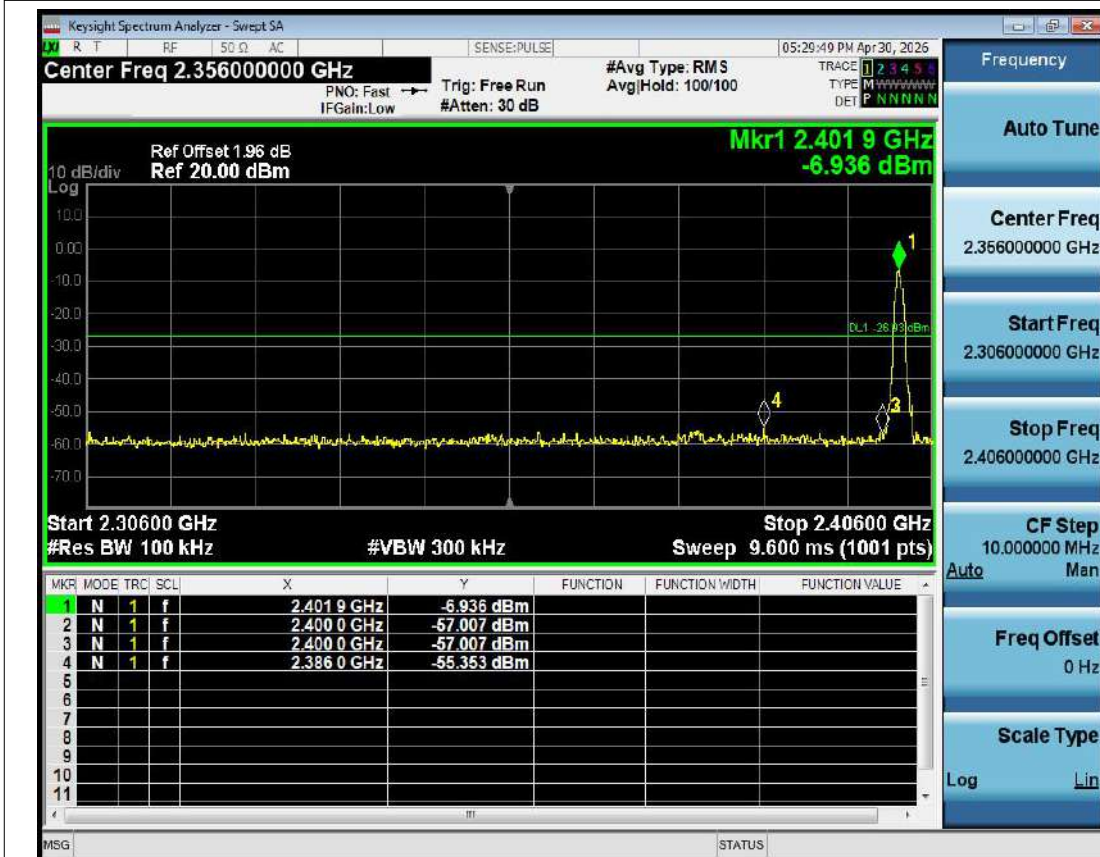
Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref



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



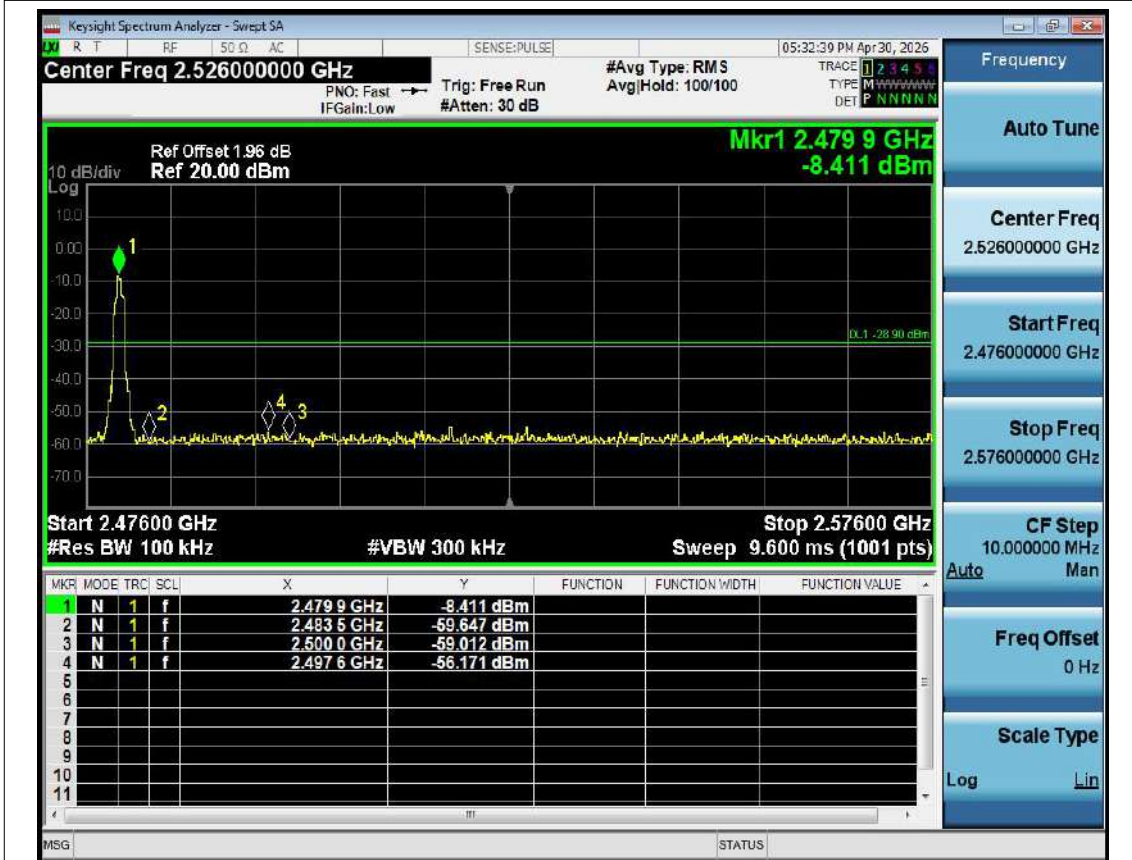
Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref



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

Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	Hopping	-47.95	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-48.2	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-48.84	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-47.63	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-49.07	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-48.46	-20	Pass