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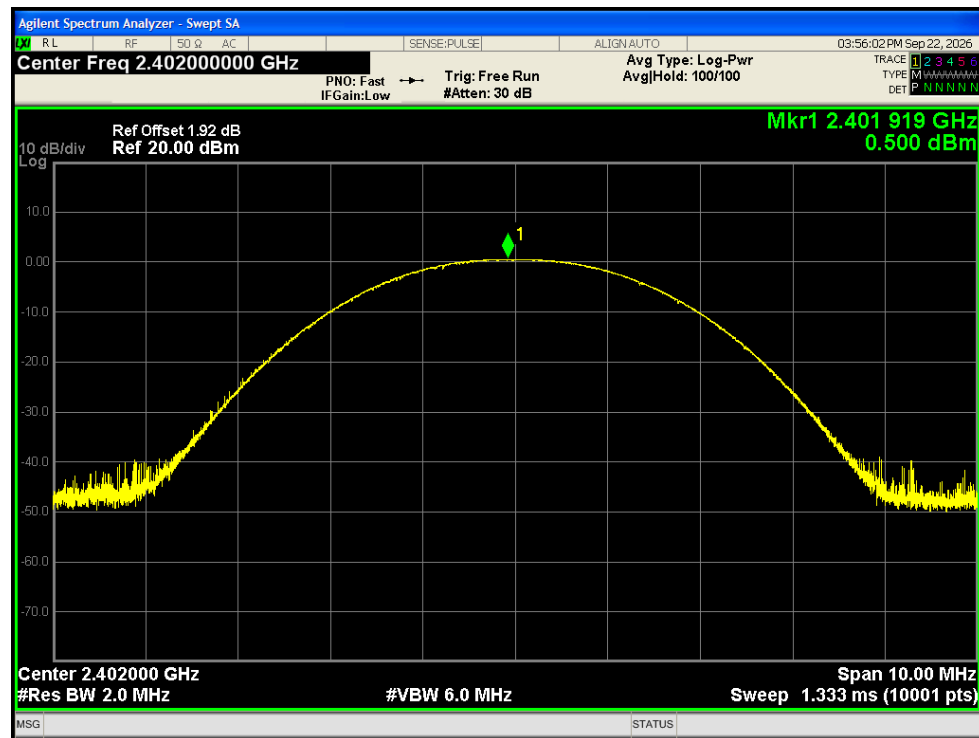
Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH1	2402	Ant1	0.5	21	Pass
NVNT	1-DH1	2441	Ant1	0.32	21	Pass
NVNT	1-DH1	2480	Ant1	0.11	21	Pass
NVNT	2-DH1	2402	Ant1	-0.54	21	Pass
NVNT	2-DH1	2441	Ant1	-0.74	21	Pass
NVNT	2-DH1	2480	Ant1	-1.07	21	Pass
NVNT	3-DH1	2402	Ant1	-0.24	21	Pass
NVNT	3-DH1	2441	Ant1	-0.44	21	Pass
NVNT	3-DH1	2480	Ant1	-0.57	21	Pass

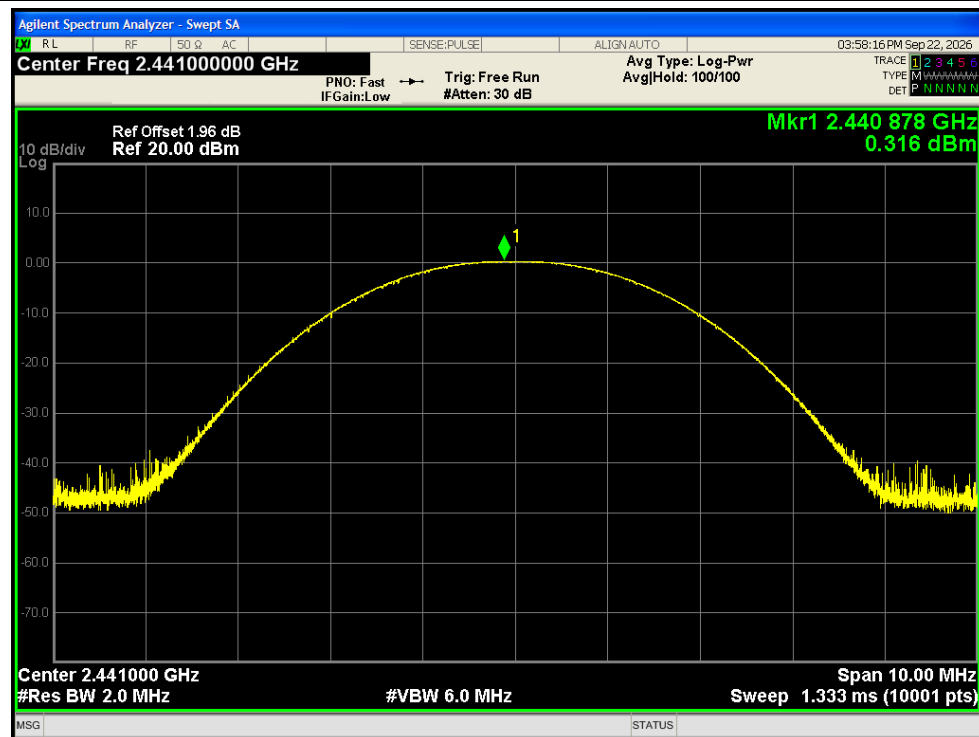


Test Graphs

Peak Power NVNT 1-DH1 2402MHz Ant1

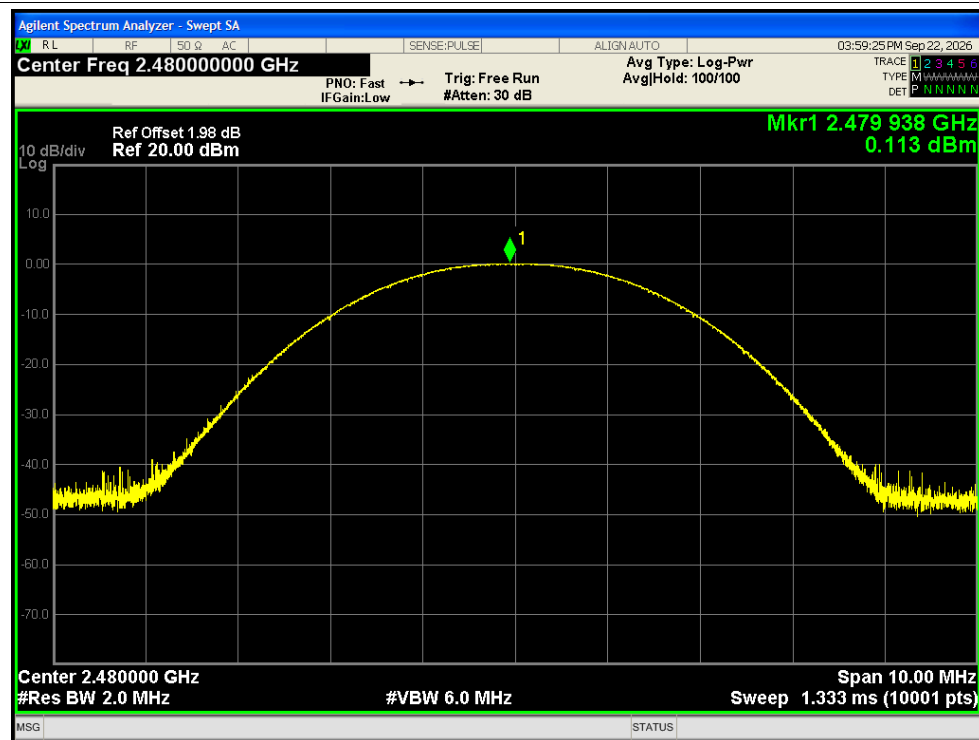


Peak Power NVNT 1-DH1 2441MHz Ant1

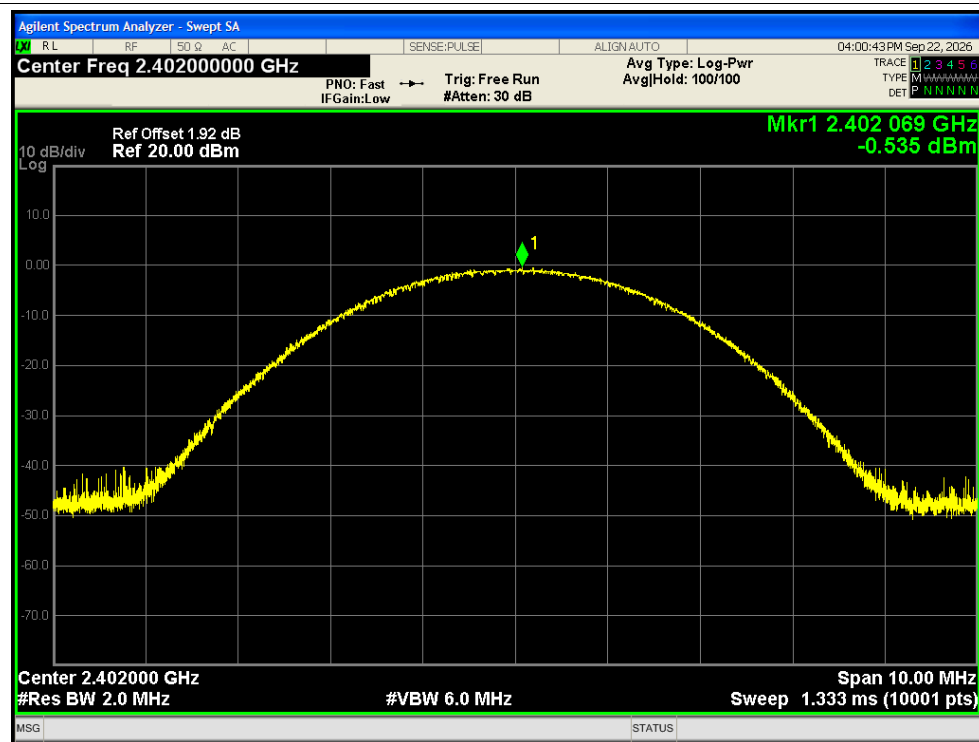




Peak Power NVNT 1-DH1 2480MHz Ant1

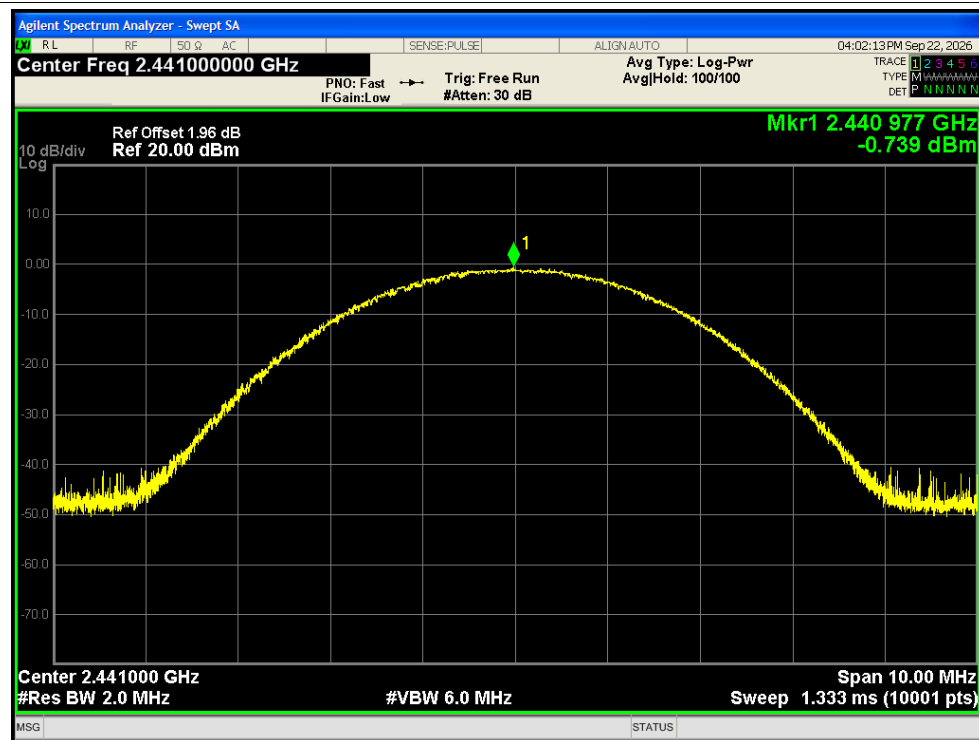


Peak Power NVNT 2-DH1 2402MHz Ant1

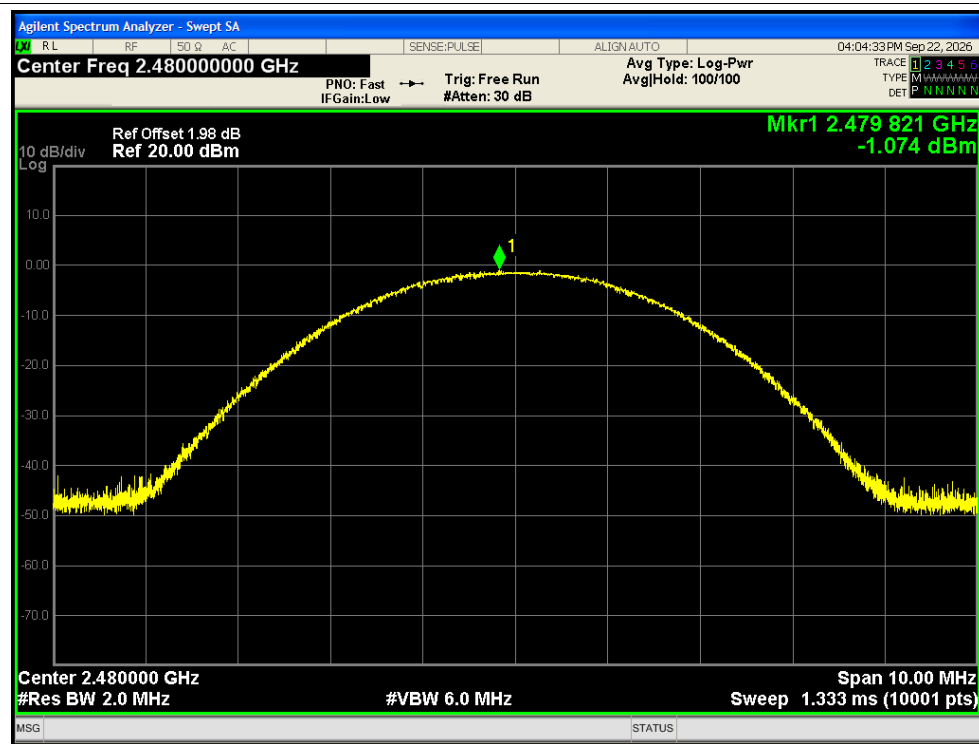




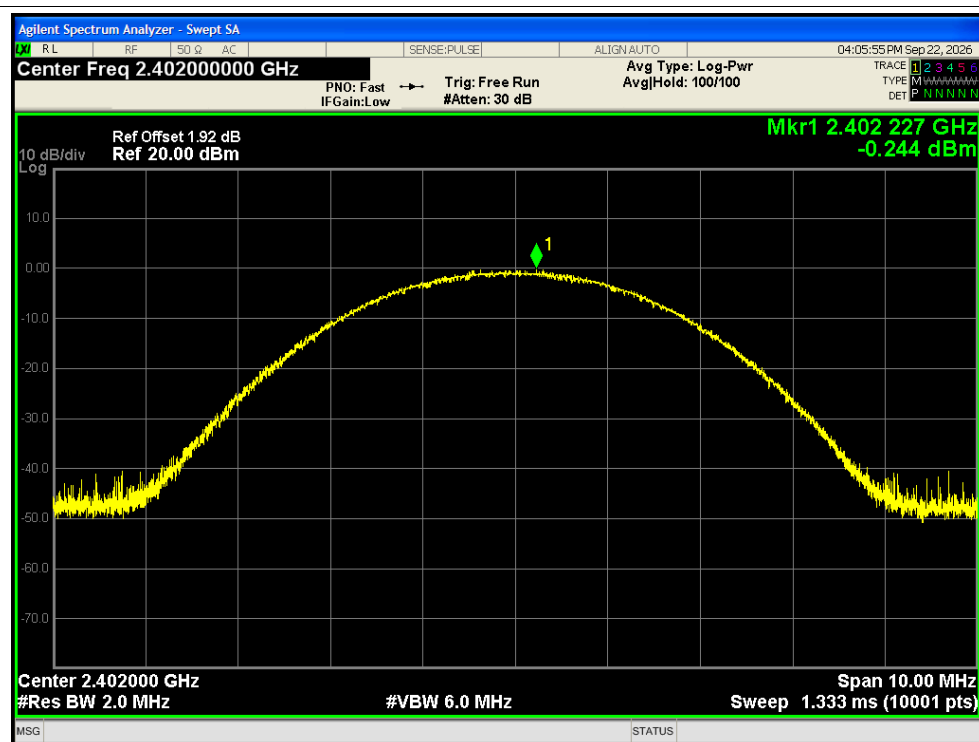
Peak Power NVNT 2-DH1 2441MHz Ant1



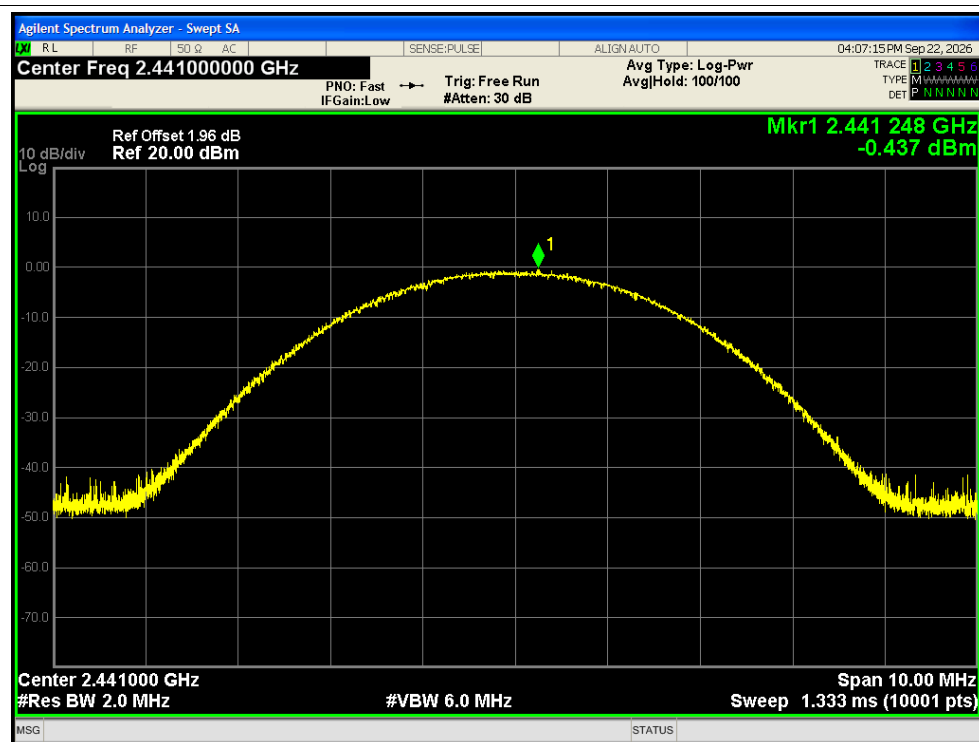
Peak Power NVNT 2-DH1 2480MHz Ant1



Peak Power NVNT 3-DH1 2402MHz Ant1

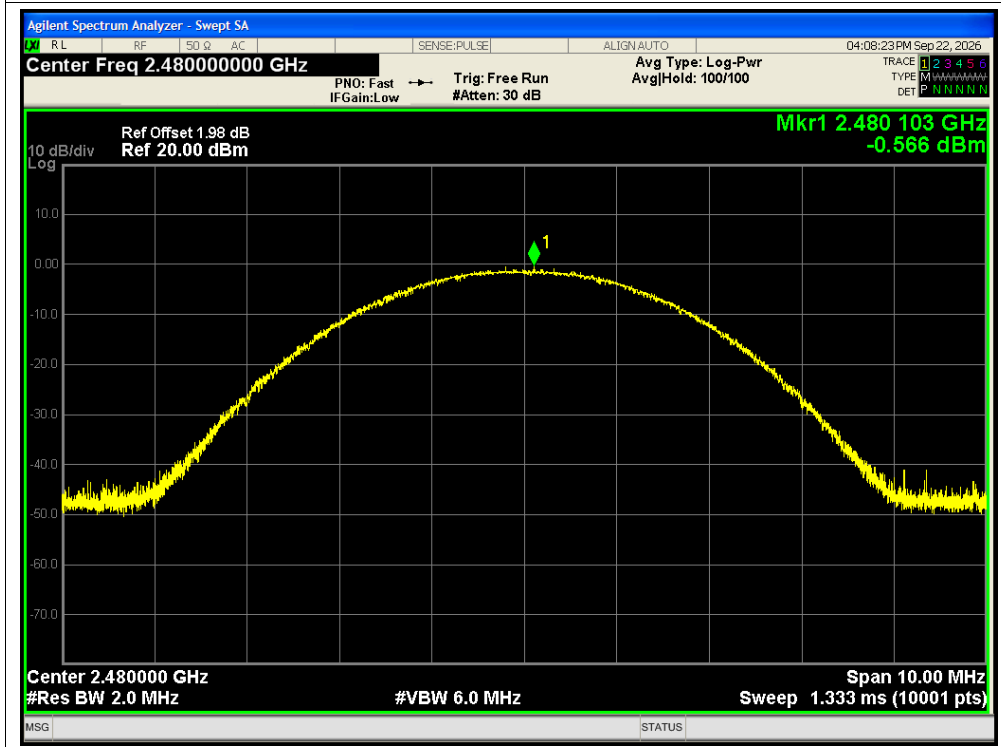


Peak Power NVNT 3-DH1 2441MHz Ant1





Peak Power NVNT 3-DH1 2480MHz Ant1



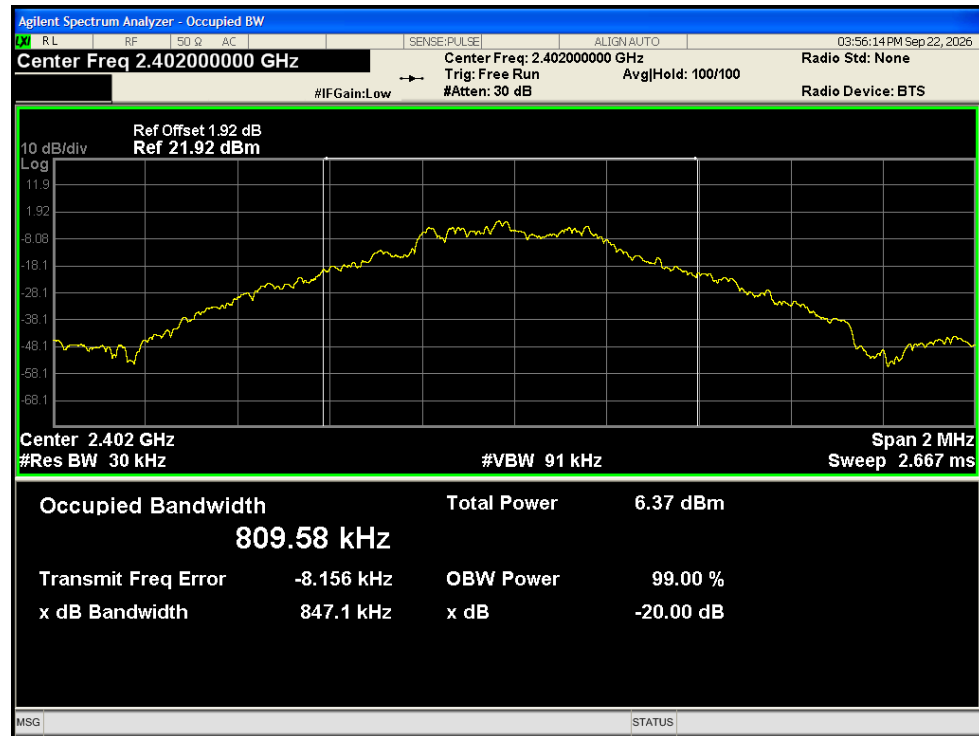
-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH1	2402	Ant1	0.847	Pass
NVNT	1-DH1	2441	Ant1	0.883	Pass
NVNT	1-DH1	2480	Ant1	0.88	Pass
NVNT	2-DH1	2402	Ant1	1.191	Pass
NVNT	2-DH1	2441	Ant1	1.191	Pass
NVNT	2-DH1	2480	Ant1	1.187	Pass
NVNT	3-DH1	2402	Ant1	1.192	Pass
NVNT	3-DH1	2441	Ant1	1.195	Pass
NVNT	3-DH1	2480	Ant1	1.191	Pass

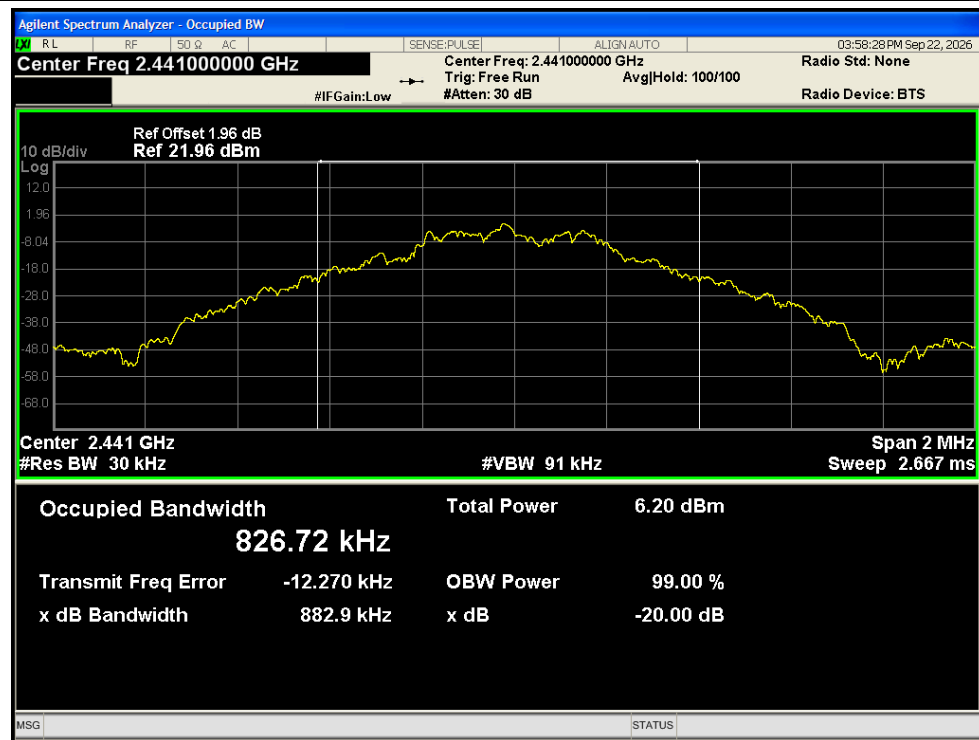


Test Graphs

-20dB Bandwidth NVNT 1-DH1 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH1 2441MHz Ant1

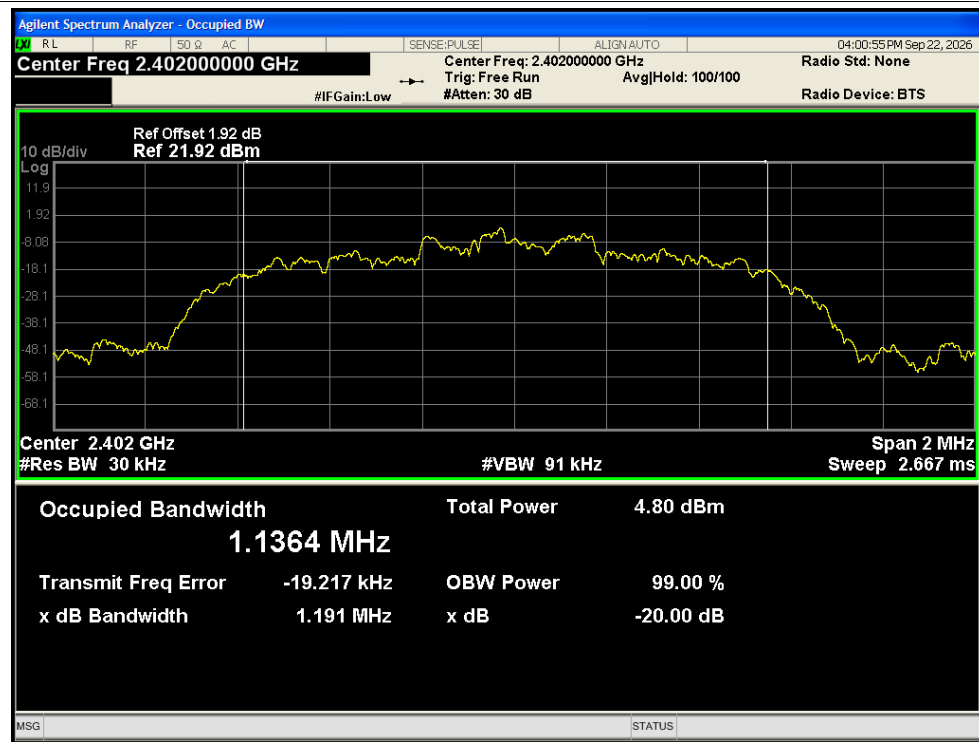




-20dB Bandwidth NVNT 1-DH1 2480MHz Ant1

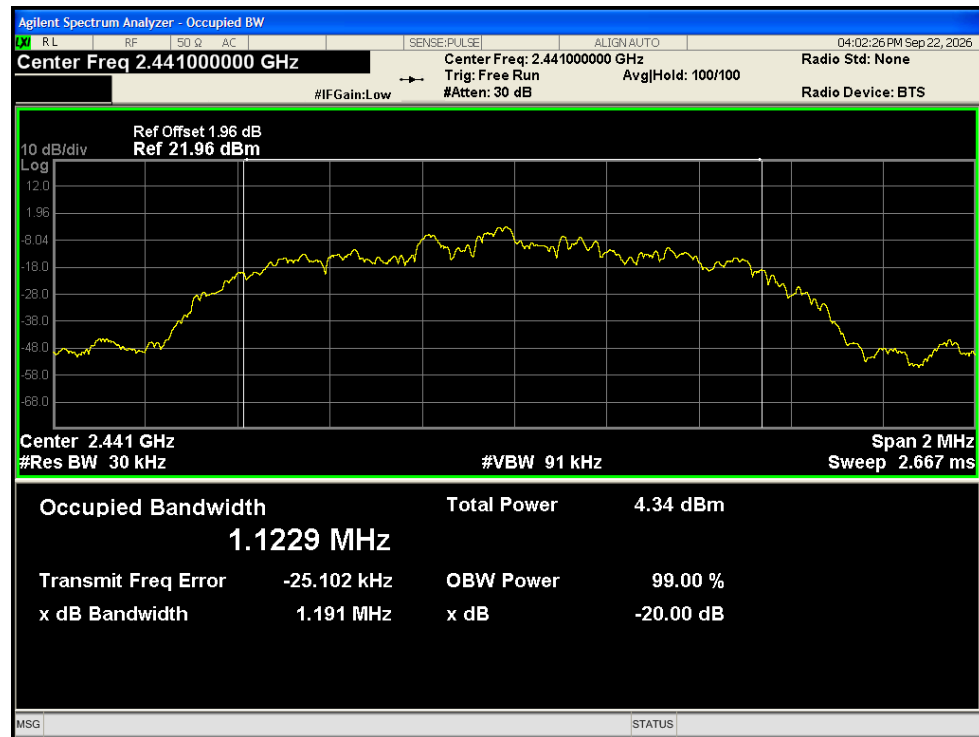


-20dB Bandwidth NVNT 2-DH1 2402MHz Ant1

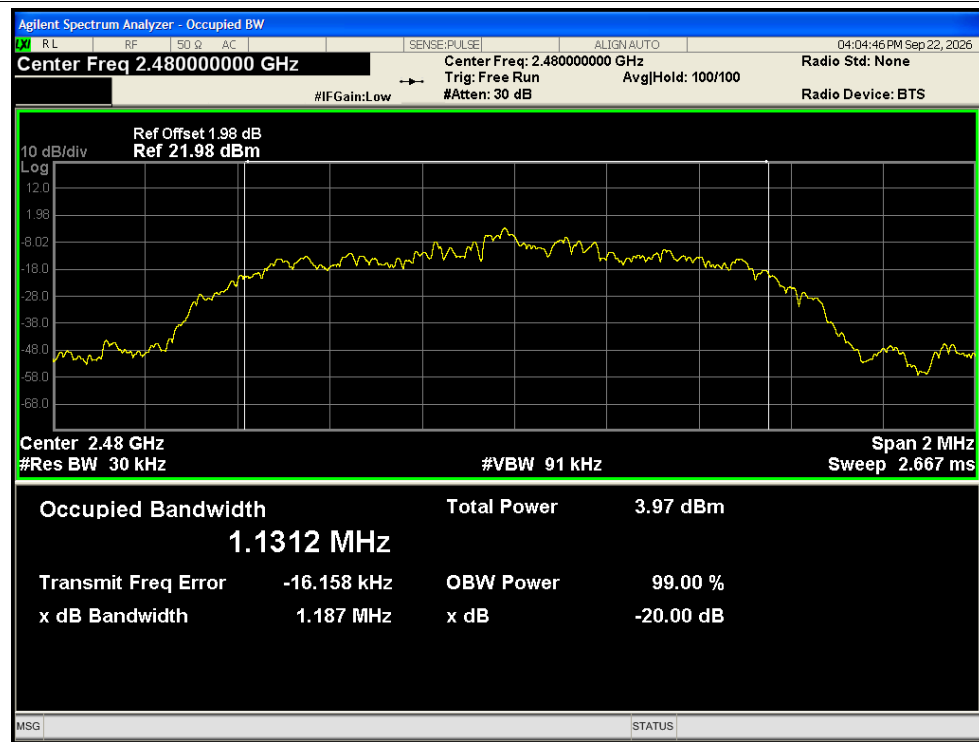




-20dB Bandwidth NVNT 2-DH1 2441MHz Ant1

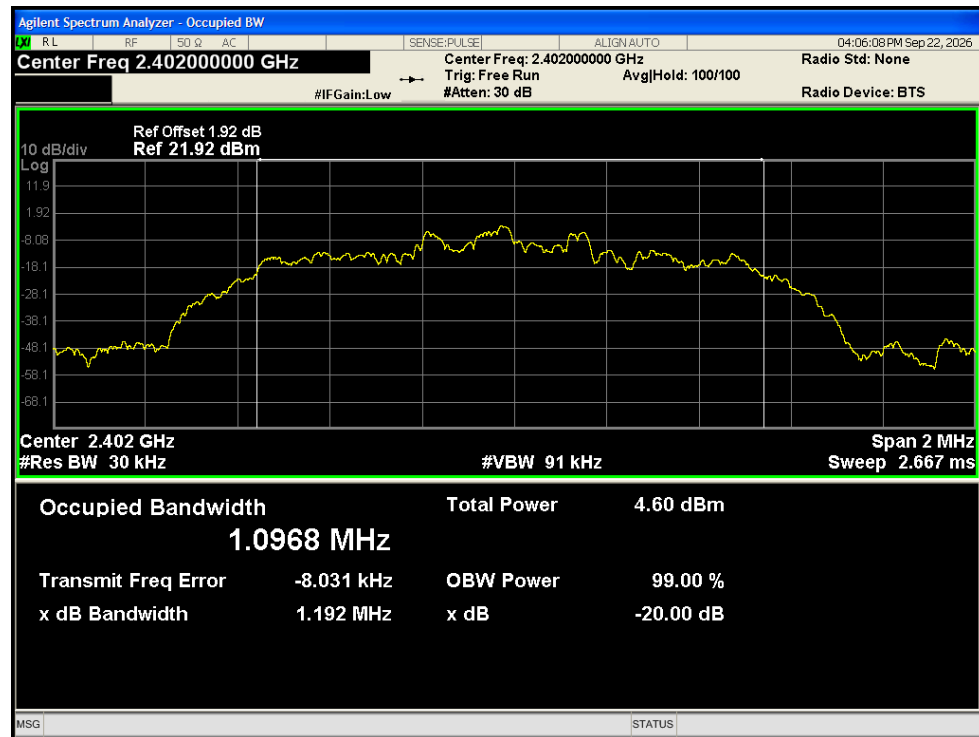


-20dB Bandwidth NVNT 2-DH1 2480MHz Ant1

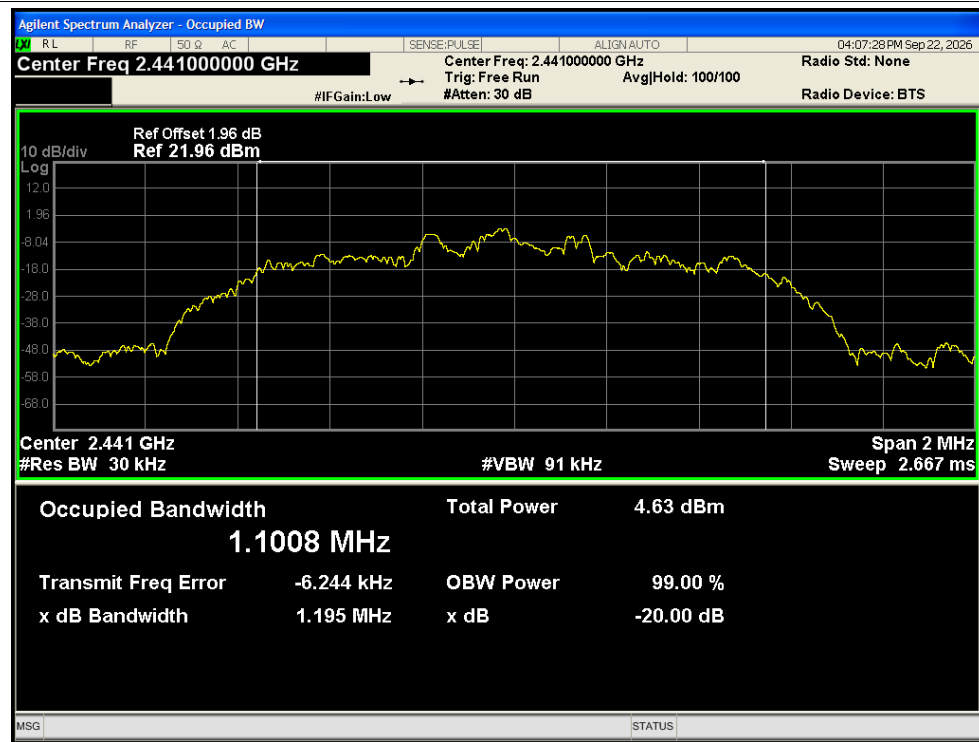




-20dB Bandwidth NVNT 3-DH1 2402MHz Ant1

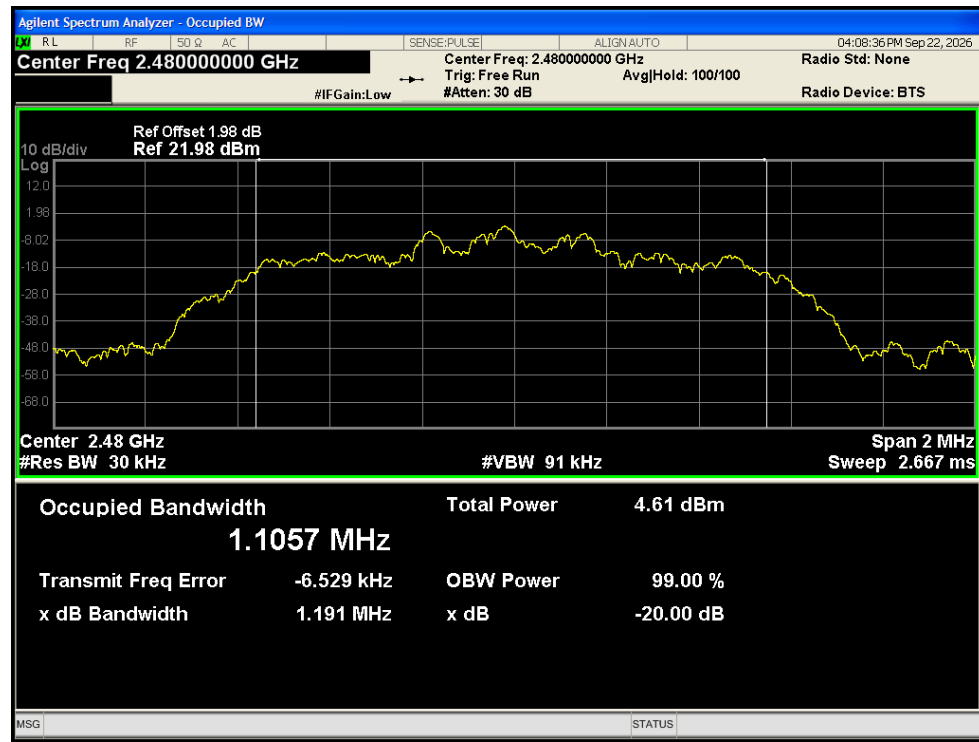


-20dB Bandwidth NVNT 3-DH1 2441MHz Ant1





-20dB Bandwidth NVNT 3-DH1 2480MHz Ant1



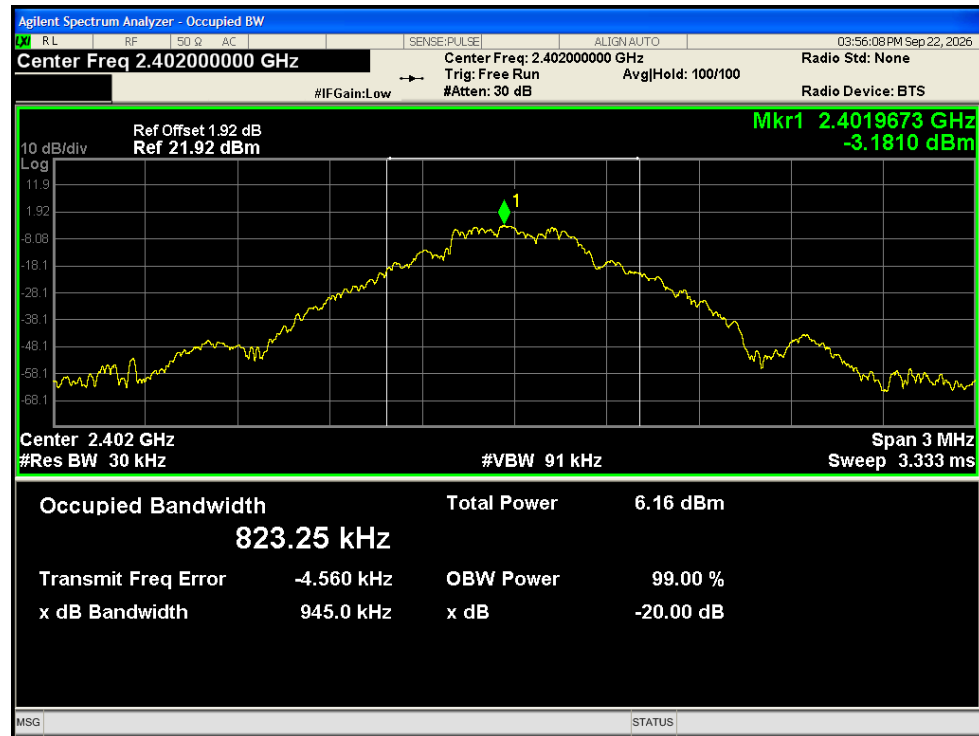
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH1	2402	Ant1	0.823
NVNT	1-DH1	2441	Ant1	0.853
NVNT	1-DH1	2480	Ant1	0.825
NVNT	2-DH1	2402	Ant1	1.131
NVNT	2-DH1	2441	Ant1	1.114
NVNT	2-DH1	2480	Ant1	1.129
NVNT	3-DH1	2402	Ant1	1.108
NVNT	3-DH1	2441	Ant1	1.088
NVNT	3-DH1	2480	Ant1	1.094



Test Graphs

OBW NVNT 1-DH1 2402MHz Ant1

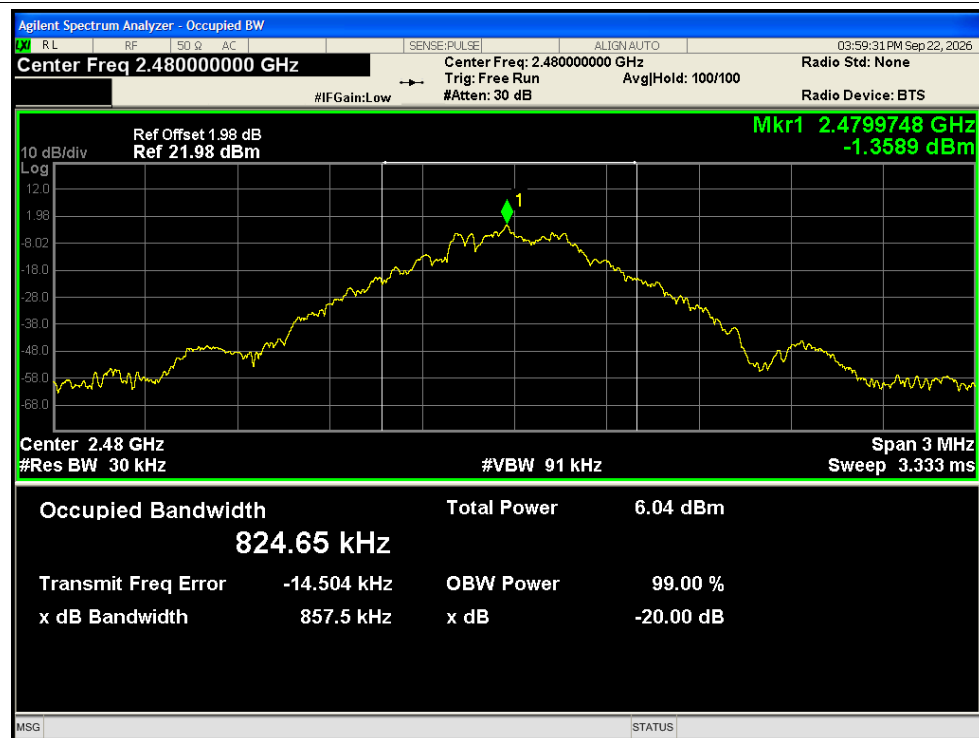


OBW NVNT 1-DH1 2441MHz Ant1

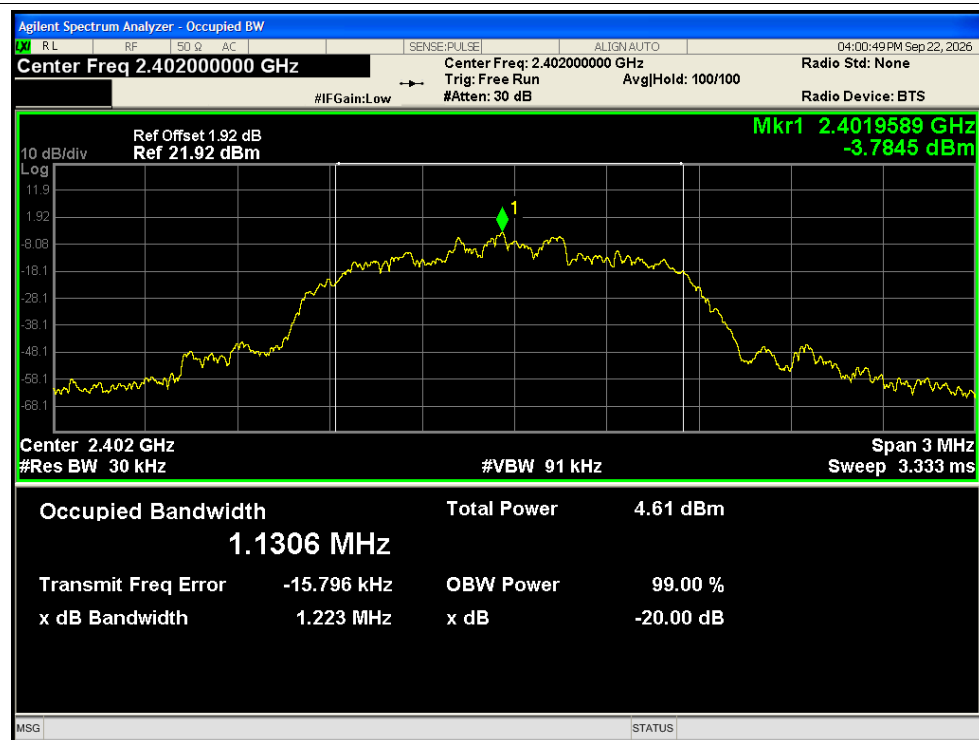




OBW NVNT 1-DH1 2480MHz Ant1

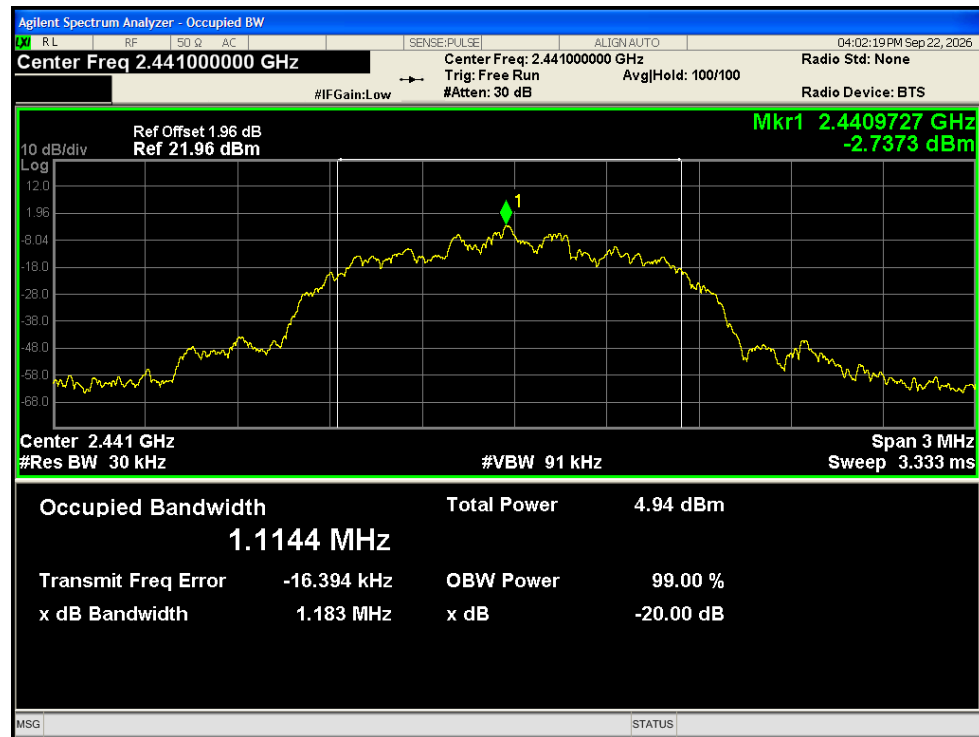


OBW NVNT 2-DH1 2402MHz Ant1

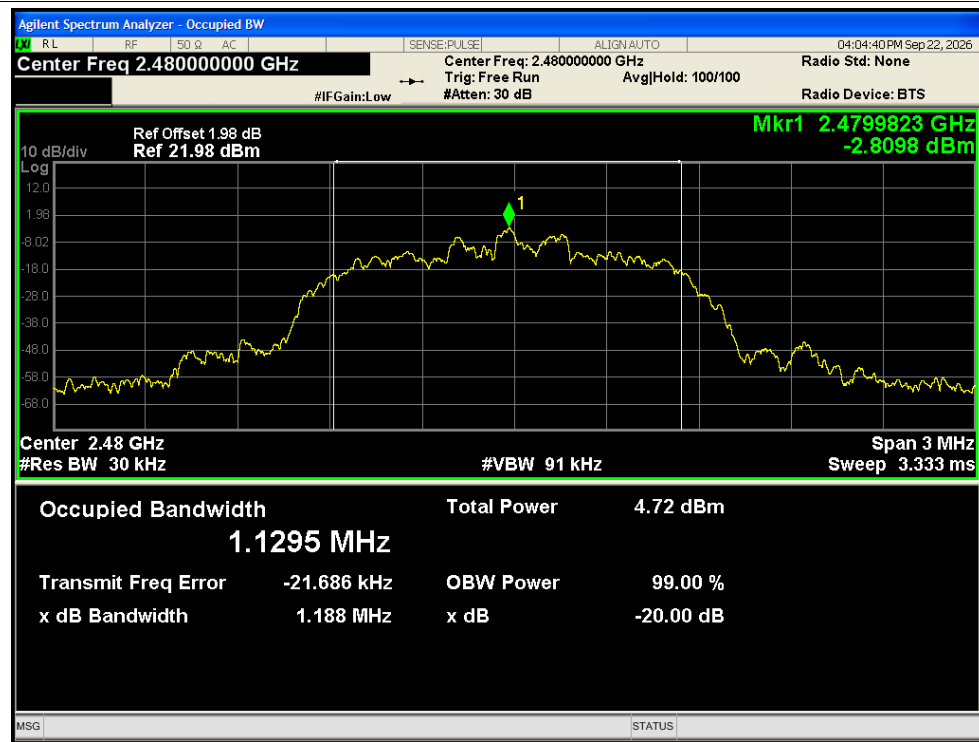




OBW NVNT 2-DH1 2441MHz Ant1

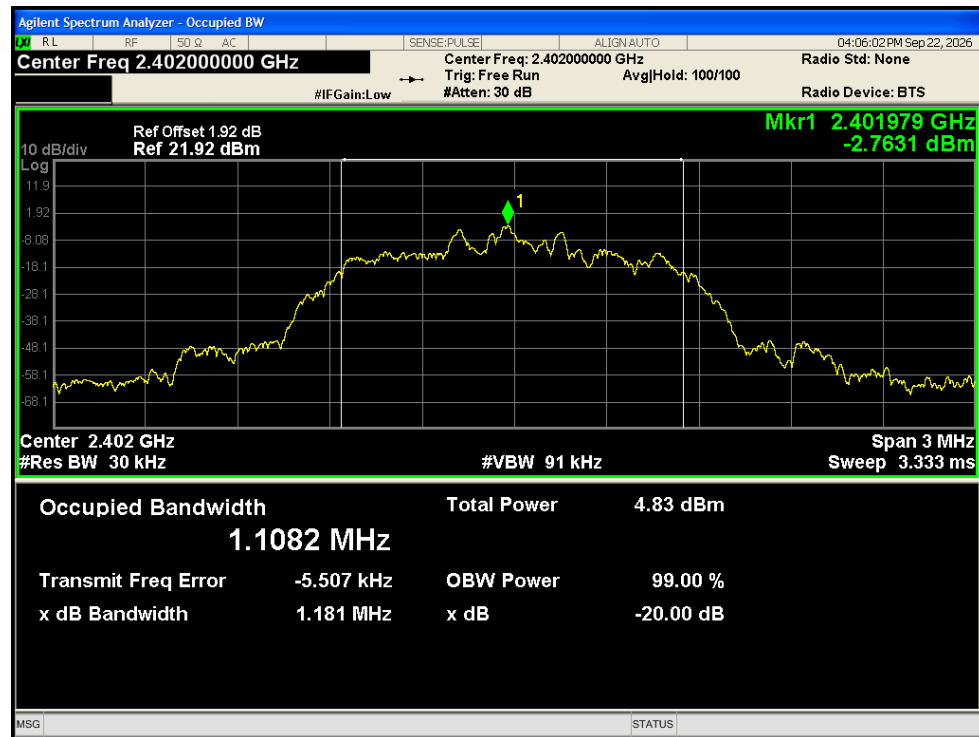


OBW NVNT 2-DH1 2480MHz Ant1

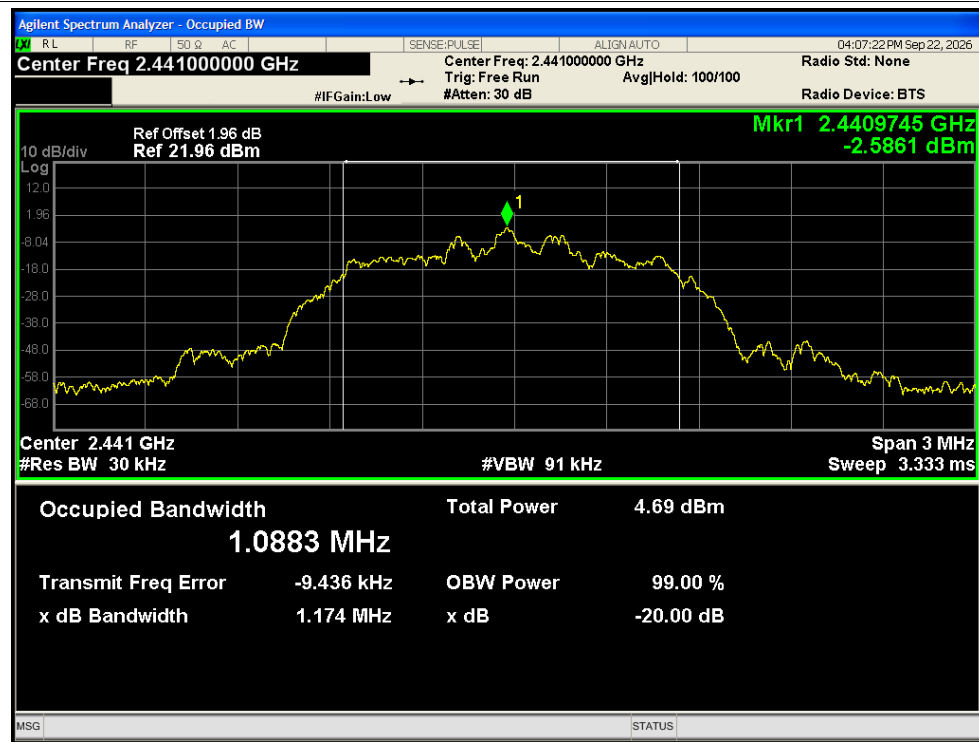




OBW NVNT 3-DH1 2402MHz Ant1

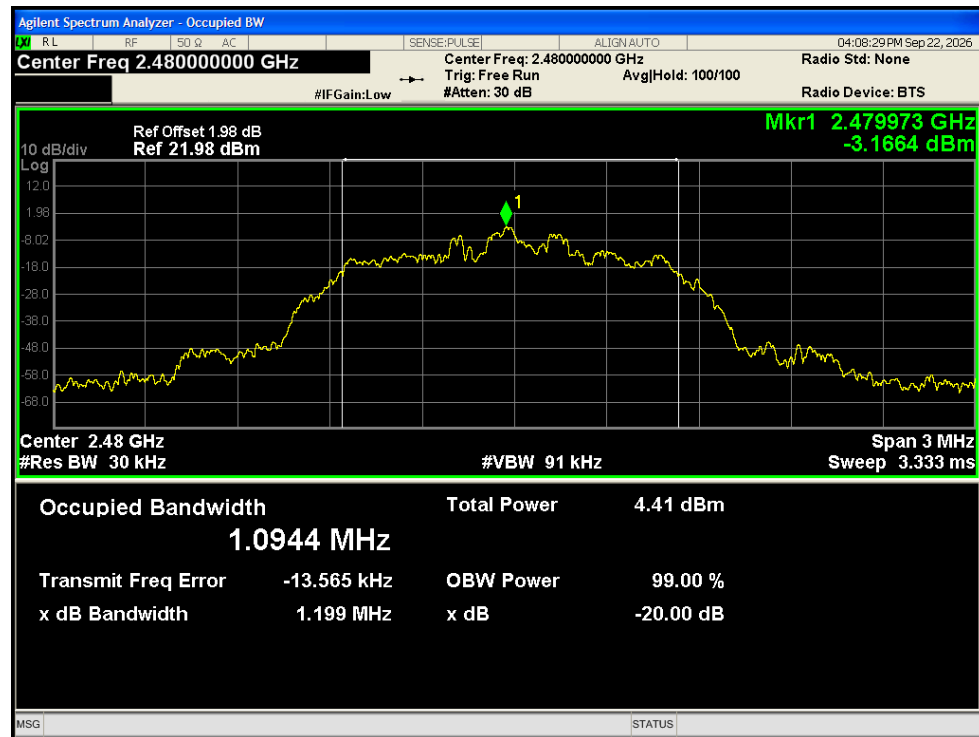


OBW NVNT 3-DH1 2441MHz Ant1





OBW NVNT 3-DH1 2480MHz Ant1

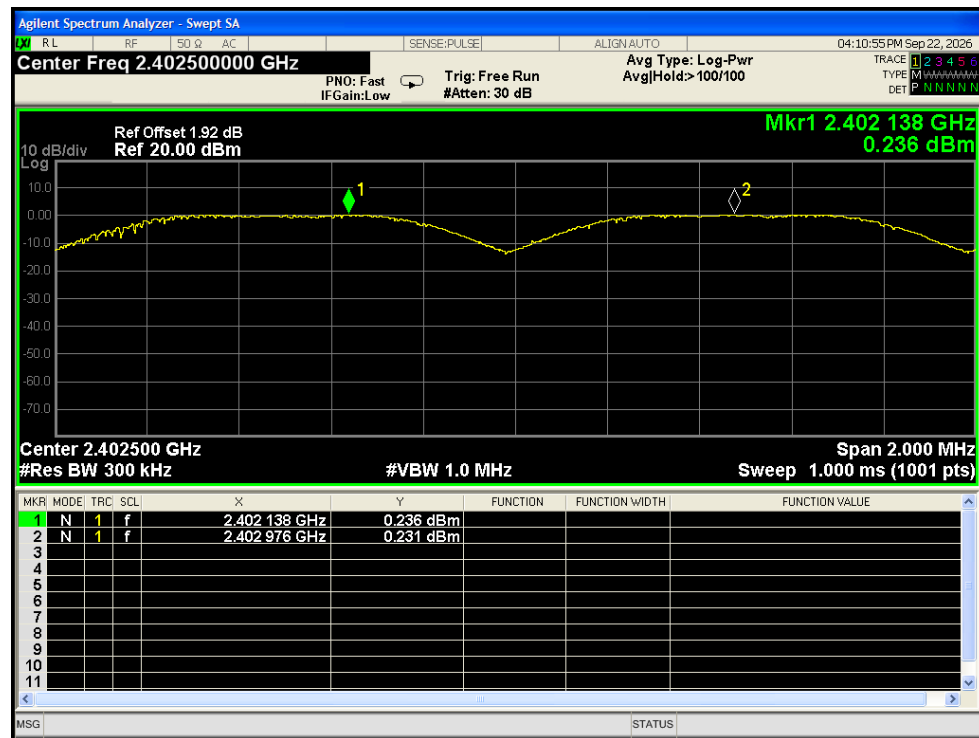


Carrier Frequencies Separation

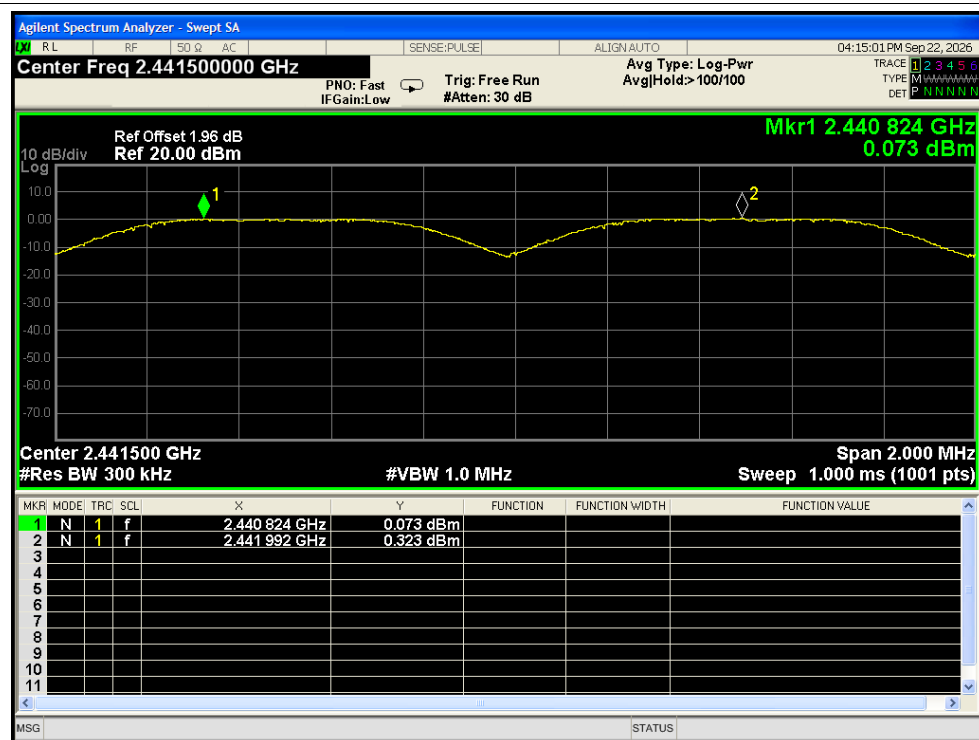
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH1	Ant1	2402.138	2402.976	0.838	0.565	Pass
NVNT	1-DH1	Ant1	2440.824	2441.992	1.168	0.589	Pass
NVNT	1-DH1	Ant1	2478.984	2479.972	0.988	0.587	Pass
NVNT	2-DH1	Ant1	2402.014	2402.982	0.968	0.794	Pass
NVNT	2-DH1	Ant1	2440.98	2441.994	1.014	0.794	Pass
NVNT	2-DH1	Ant1	2478.986	2480.15	1.164	0.791	Pass
NVNT	3-DH1	Ant1	2401.814	2403.142	1.328	0.795	Pass
NVNT	3-DH1	Ant1	2440.998	2441.974	0.976	0.797	Pass
NVNT	3-DH1	Ant1	2479.144	2480.152	1.008	0.794	Pass

Test Graphs

CFS NVNT 1-DH1 2402MHz Ant1

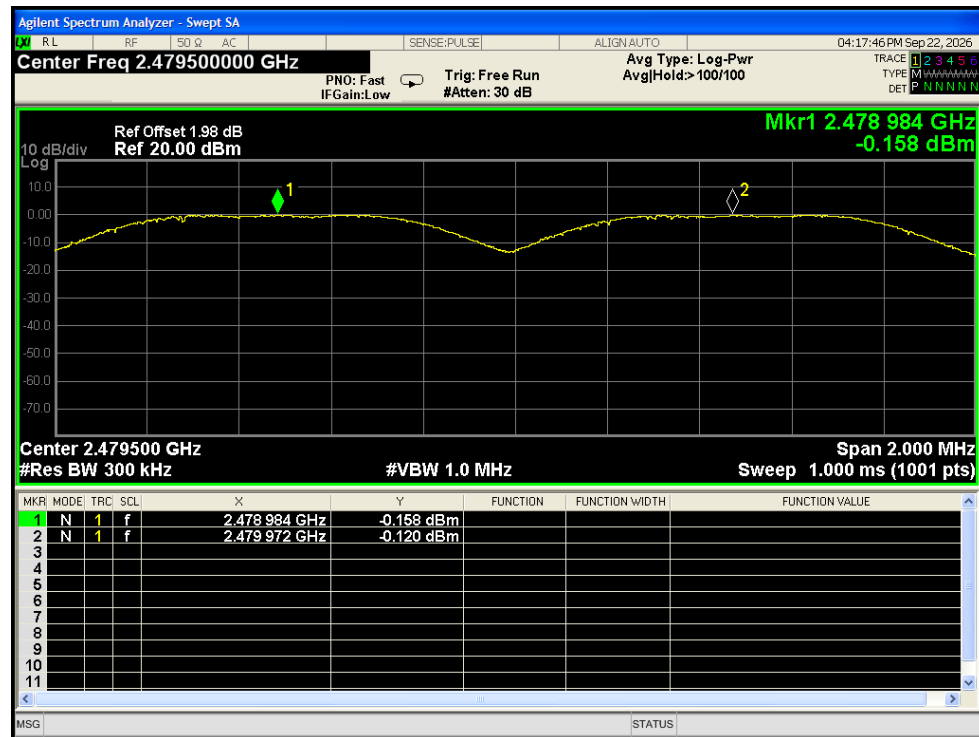


CFS NVNT 1-DH1 2441MHz Ant1

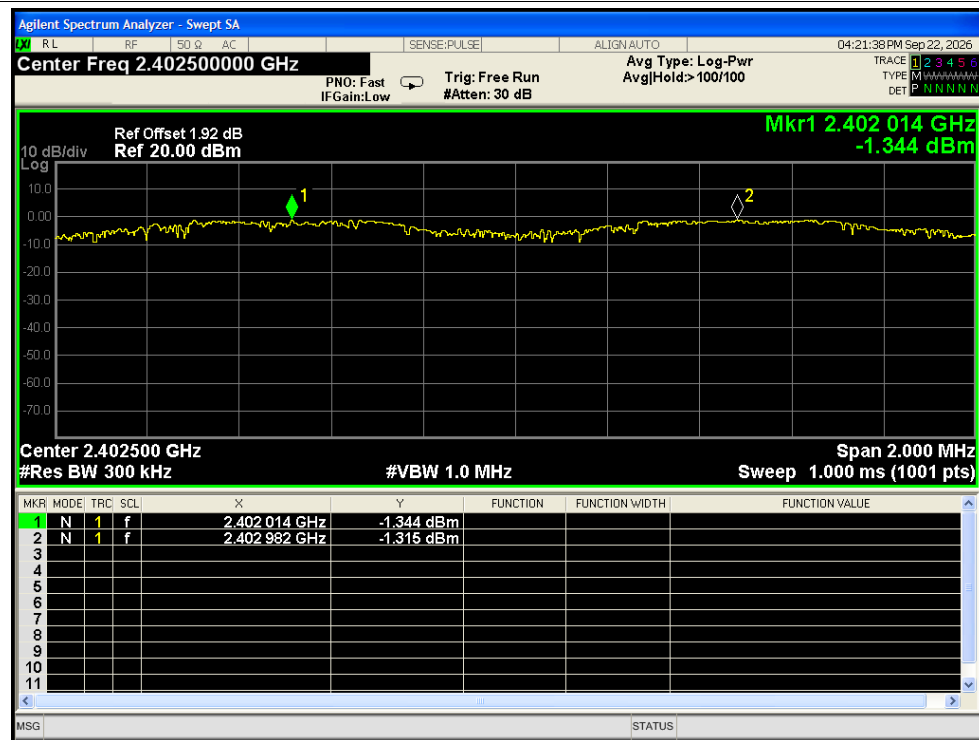




CFS NVNT 1-DH1 2480MHz Ant1

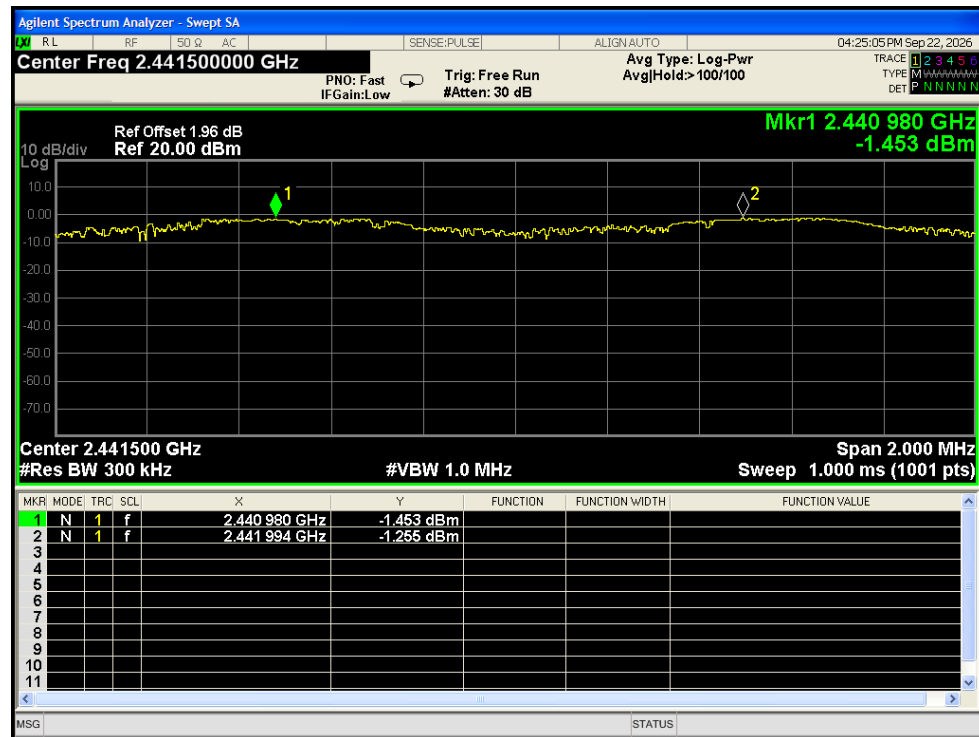


CFS NVNT 2-DH1 2402MHz Ant1

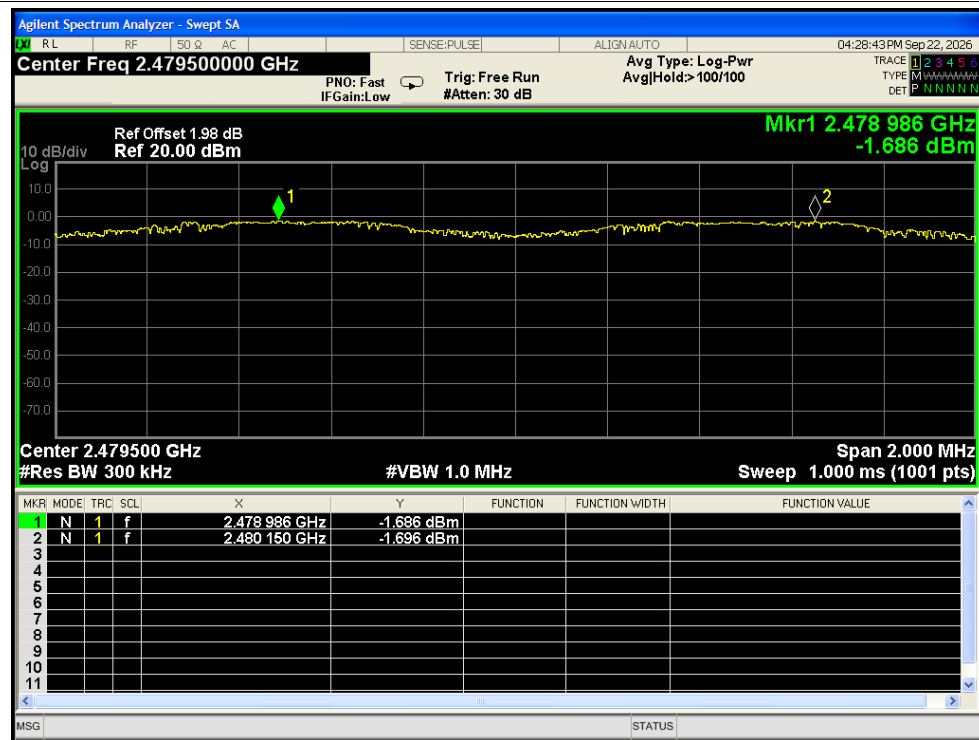




CFS NVNT 2-DH1 2441MHz Ant1

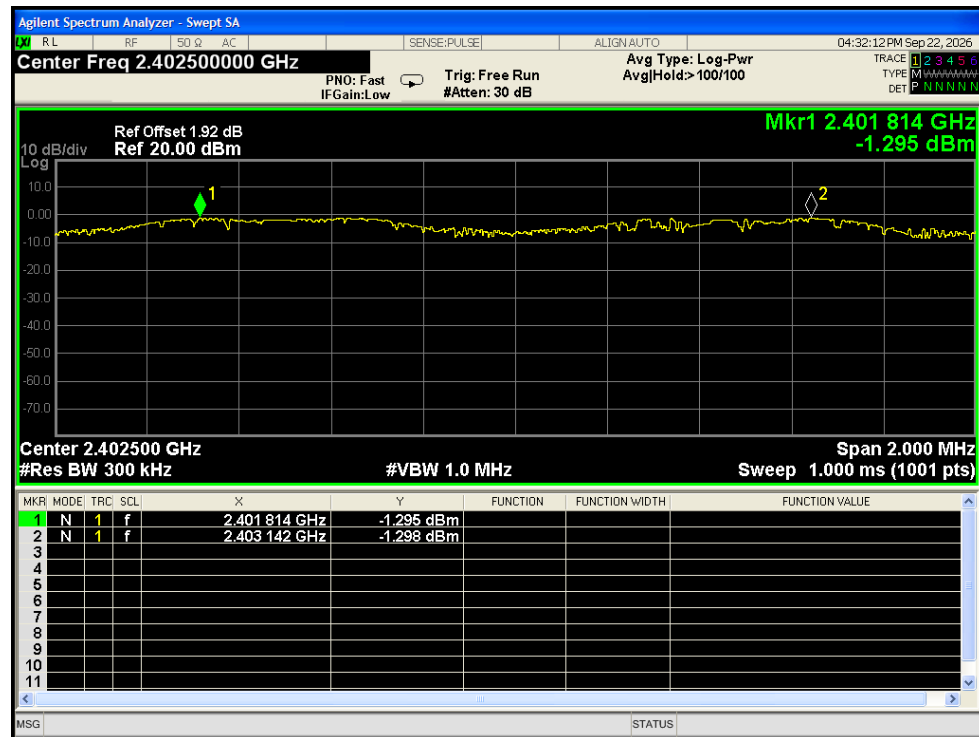


CFS NVNT 2-DH1 2480MHz Ant1

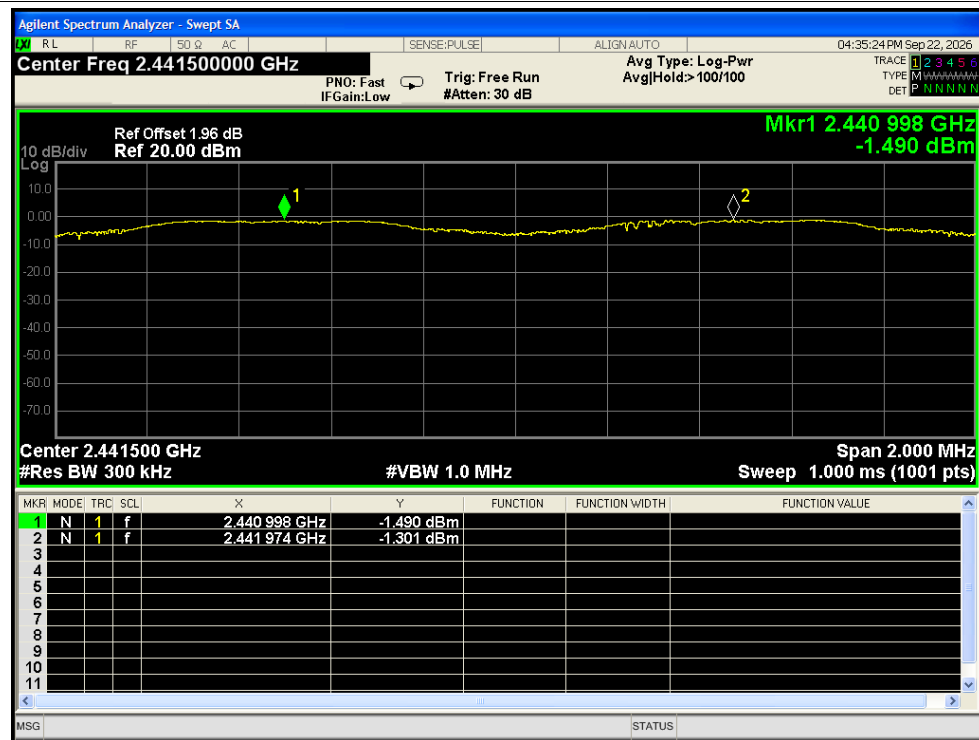




CFS NVNT 3-DH1 2402MHz Ant1

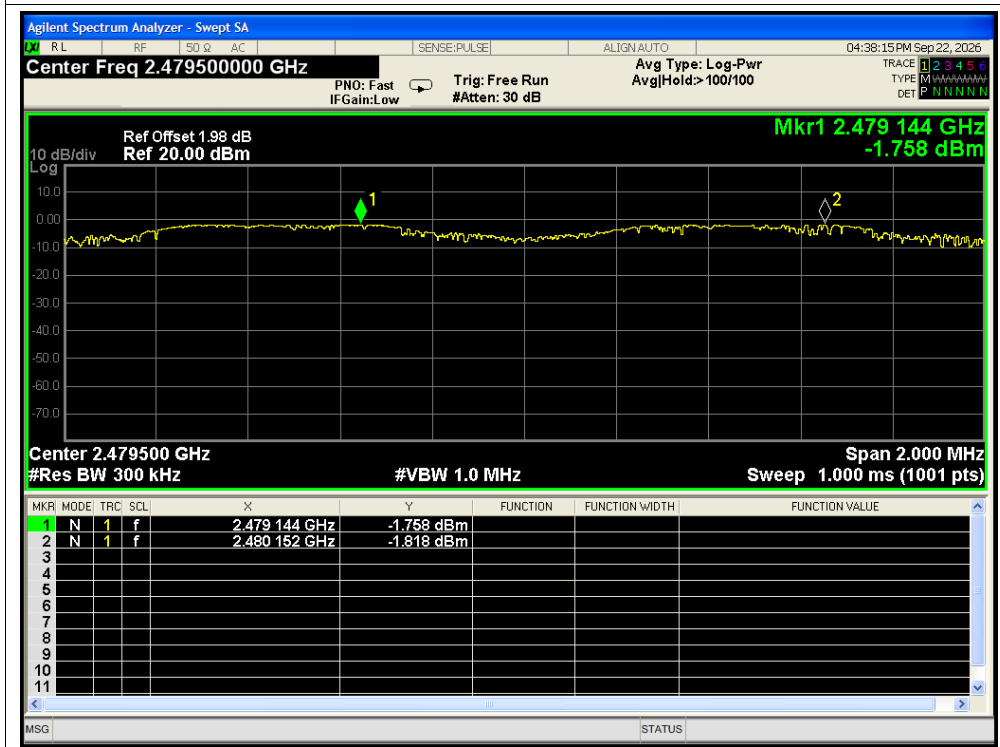


CFS NVNT 3-DH1 2441MHz Ant1





CFS NVNT 3-DH1 2480MHz Ant1



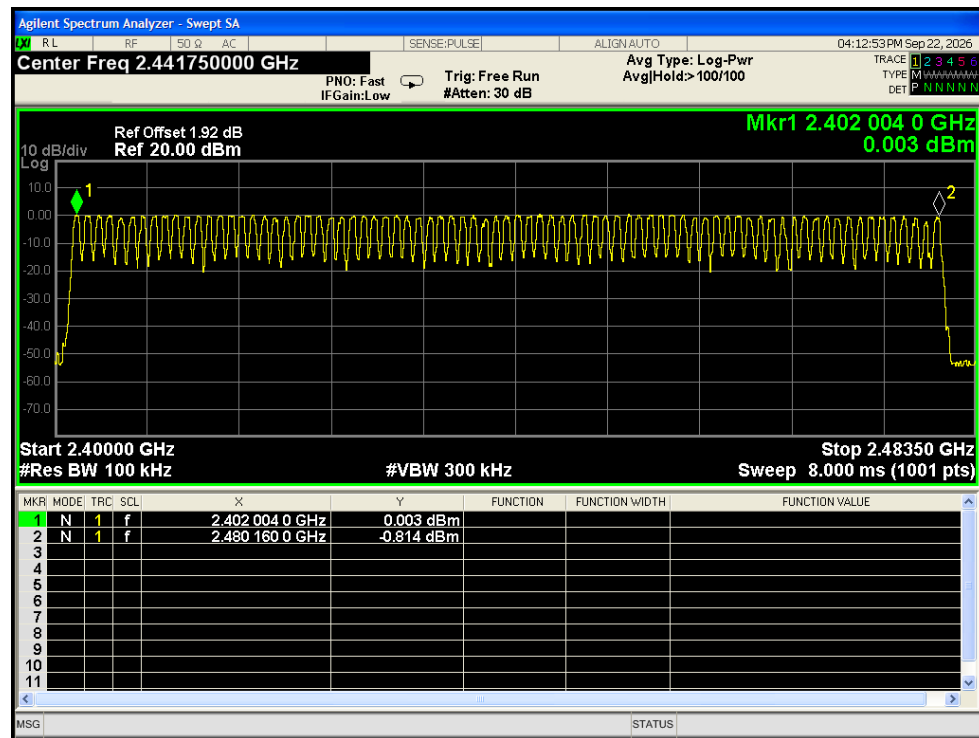
Number of Hopping Channel

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

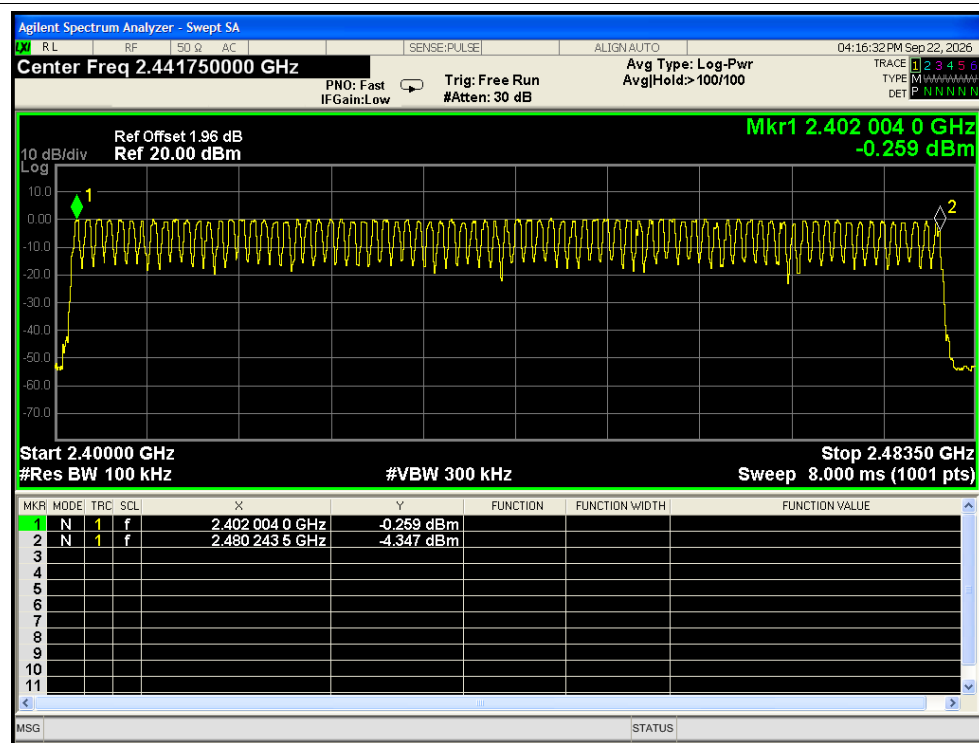


Test Graphs

Hopping No. NVNT 1-DH1 2402MHz Ant1

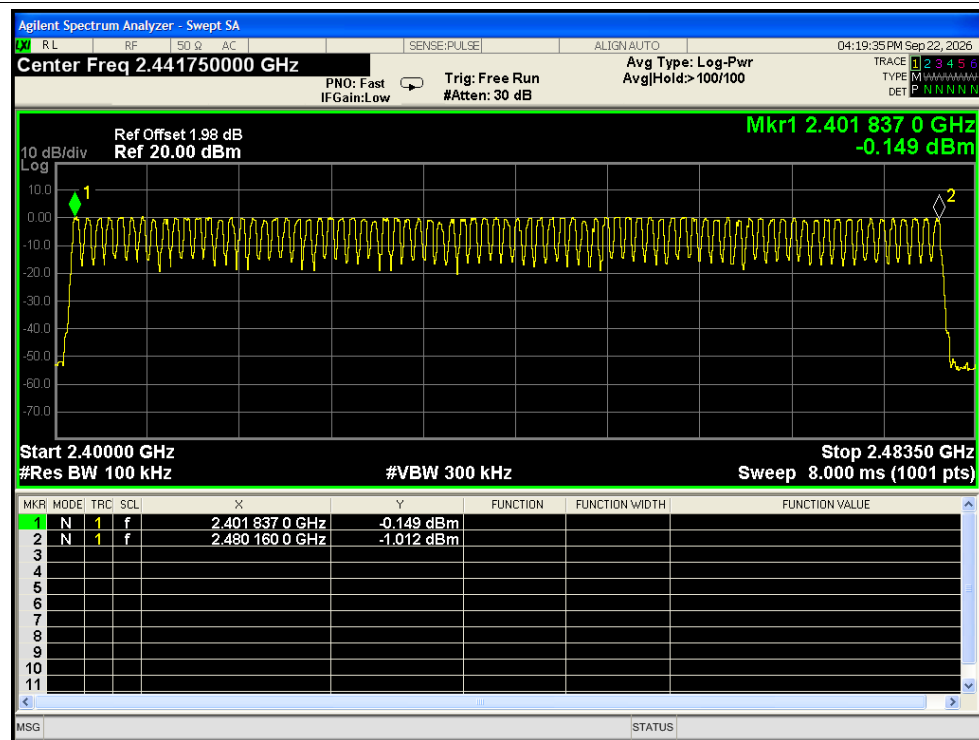


Hopping No. NVNT 1-DH1 2441MHz Ant1

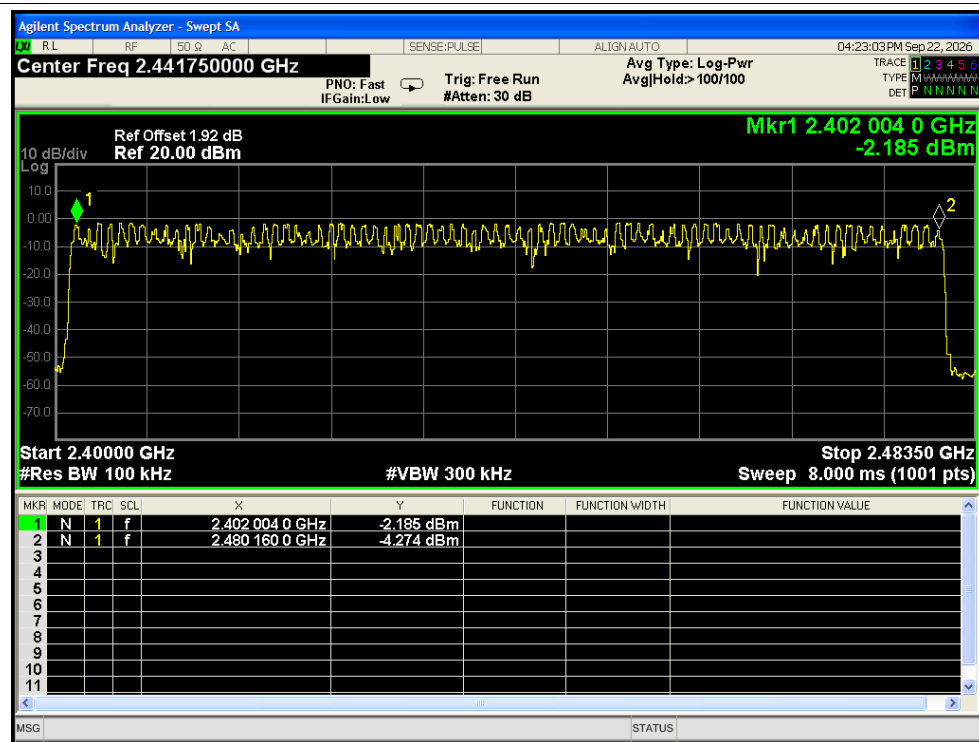




Hopping No. NVNT 1-DH1 2480MHz Ant1

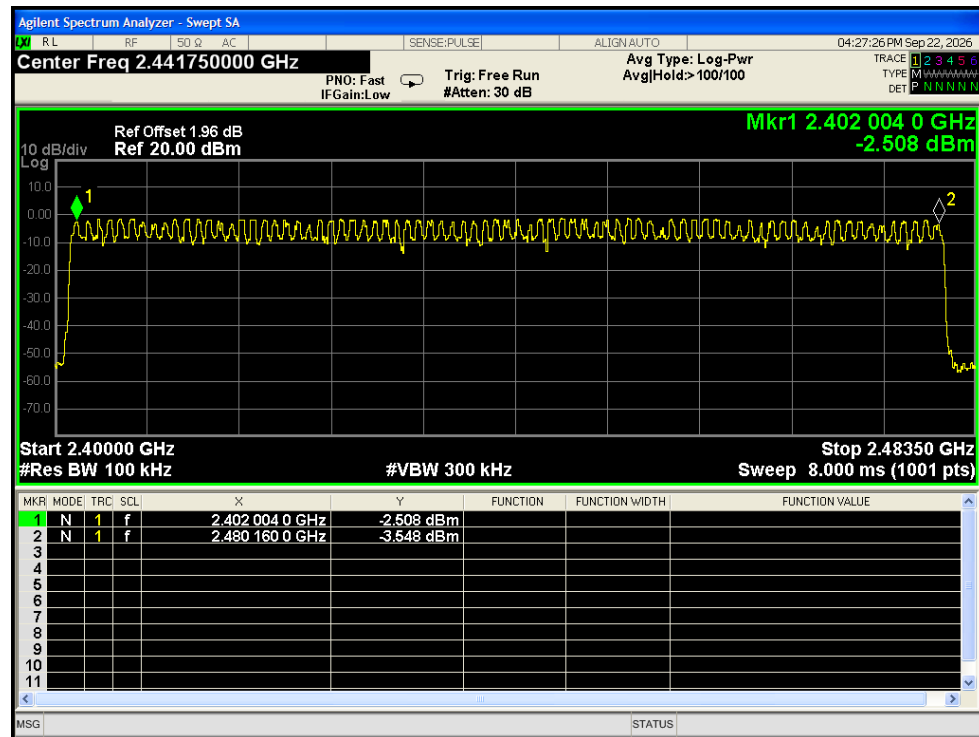


Hopping No. NVNT 2-DH1 2402MHz Ant1

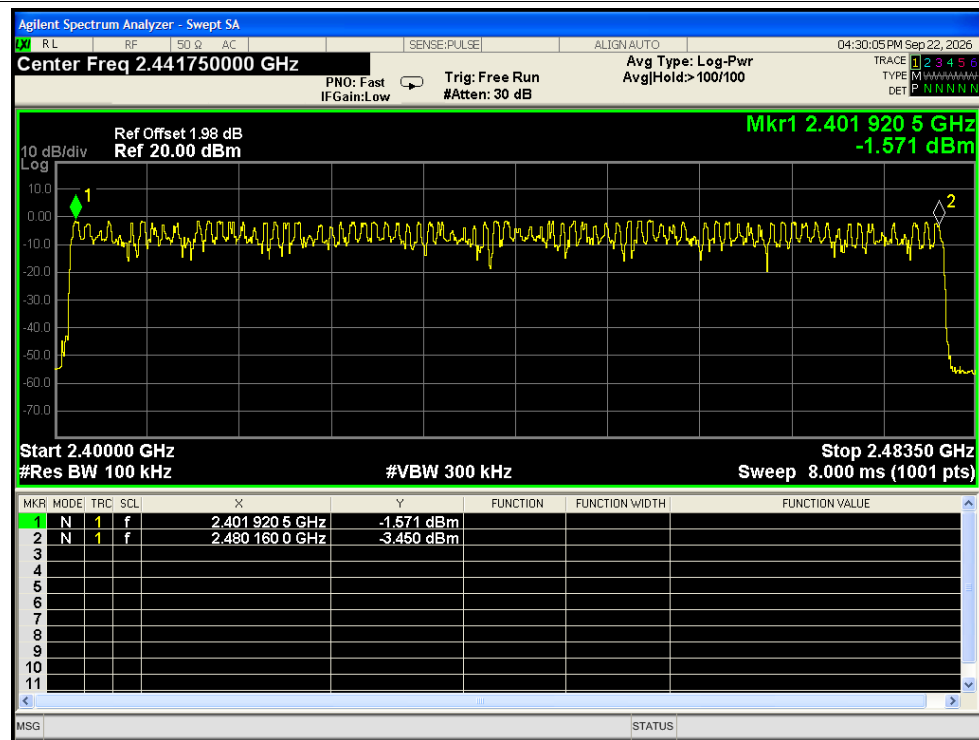




Hopping No. NVNT 2-DH1 2441MHz Ant1

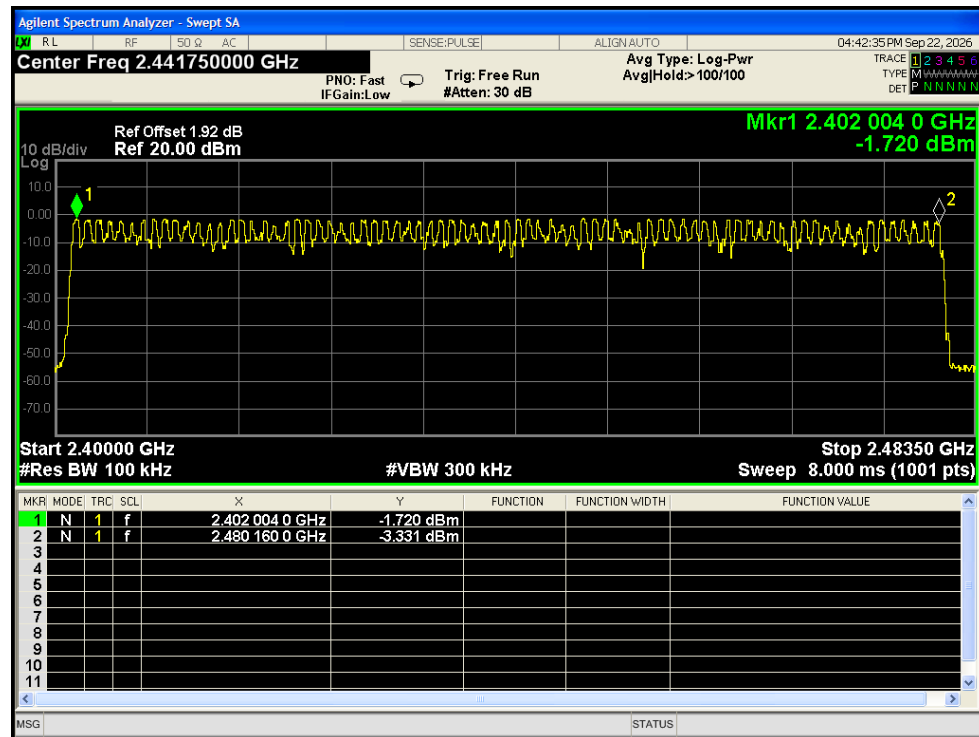


Hopping No. NVNT 2-DH1 2480MHz Ant1

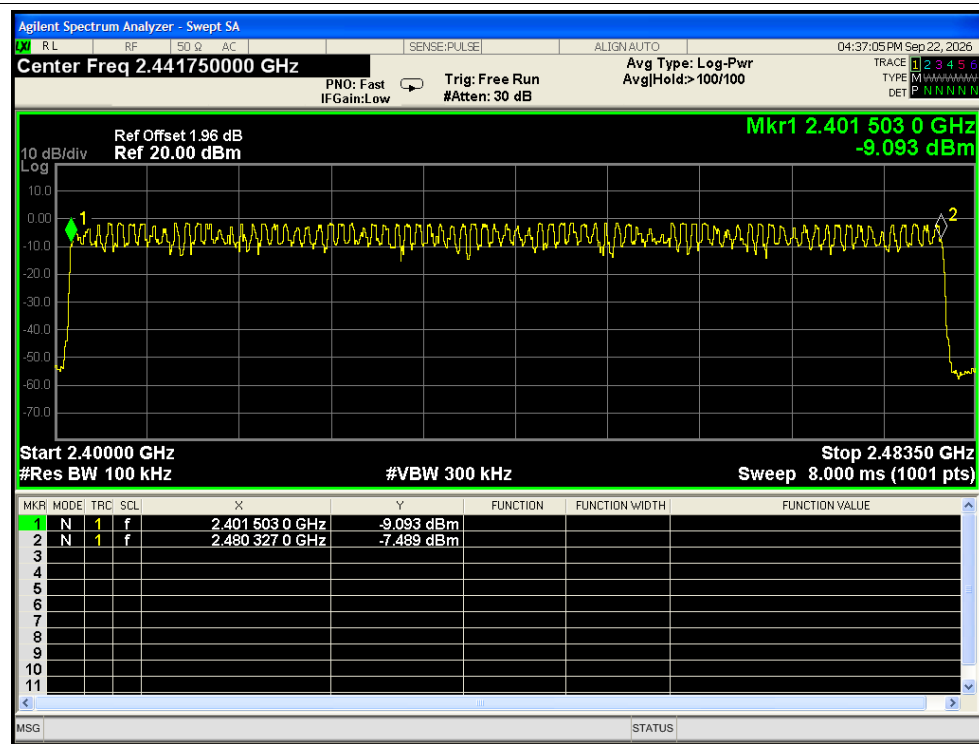




Hopping No. NVNT 3-DH1 2402MHz Ant1

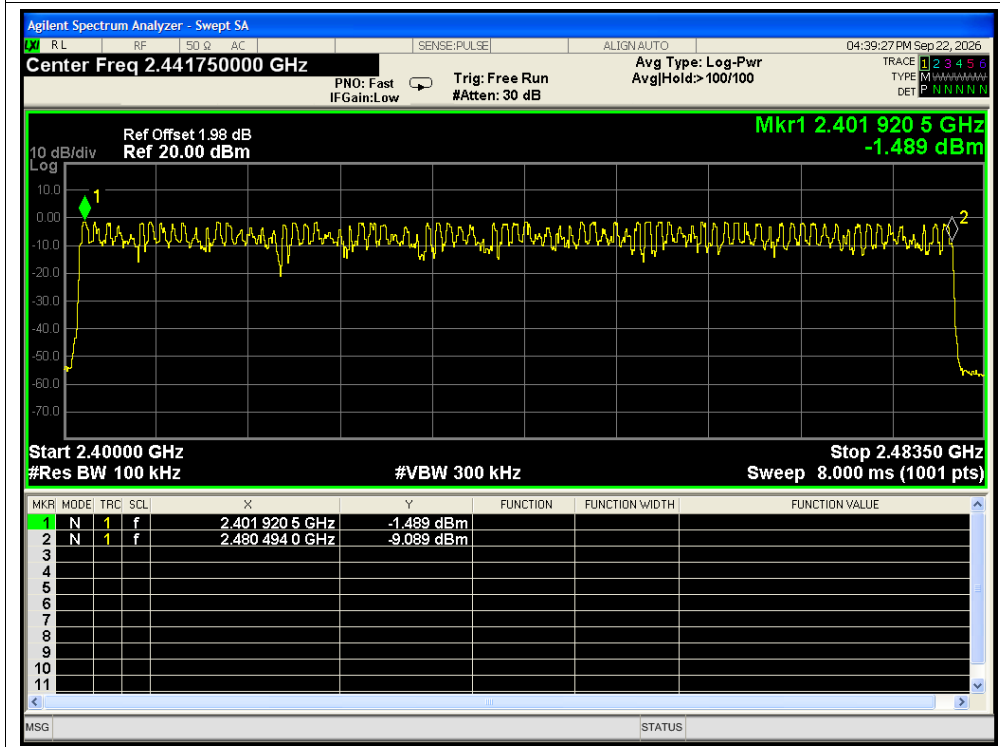


Hopping No. NVNT 3-DH1 2441MHz Ant1





Hopping No. NVNT 3-DH1 2480MHz Ant1



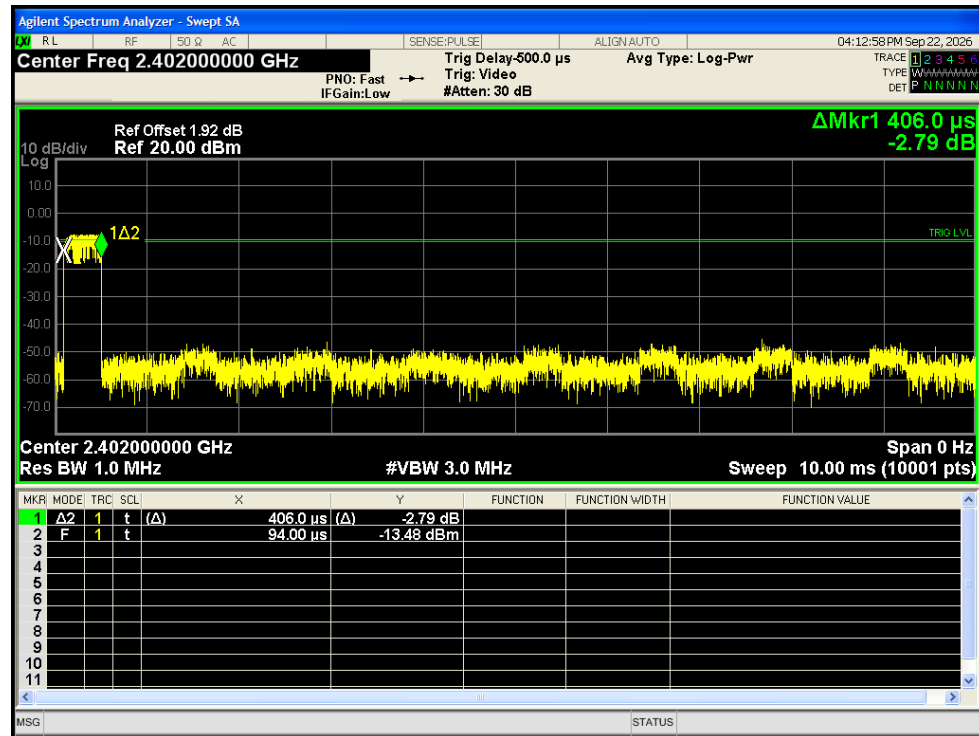
Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2402	Ant1	0.406	128.702	317	31600	400	Pass
NVNT	1-DH1	2441	Ant1	0.406	127.89	315	31600	400	Pass
NVNT	1-DH1	2480	Ant1	0.407	128.205	315	31600	400	Pass
NVNT	2-DH1	2402	Ant1	0.415	130.725	315	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.412	131.016	318	31600	400	Pass
NVNT	2-DH1	2480	Ant1	0.416	132.288	318	31600	400	Pass
NVNT	3-DH1	2402	Ant1	0.415	129.48	312	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.415	129.065	311	31600	400	Pass
NVNT	3-DH1	2480	Ant1	0.415	131.97	318	31600	400	Pass

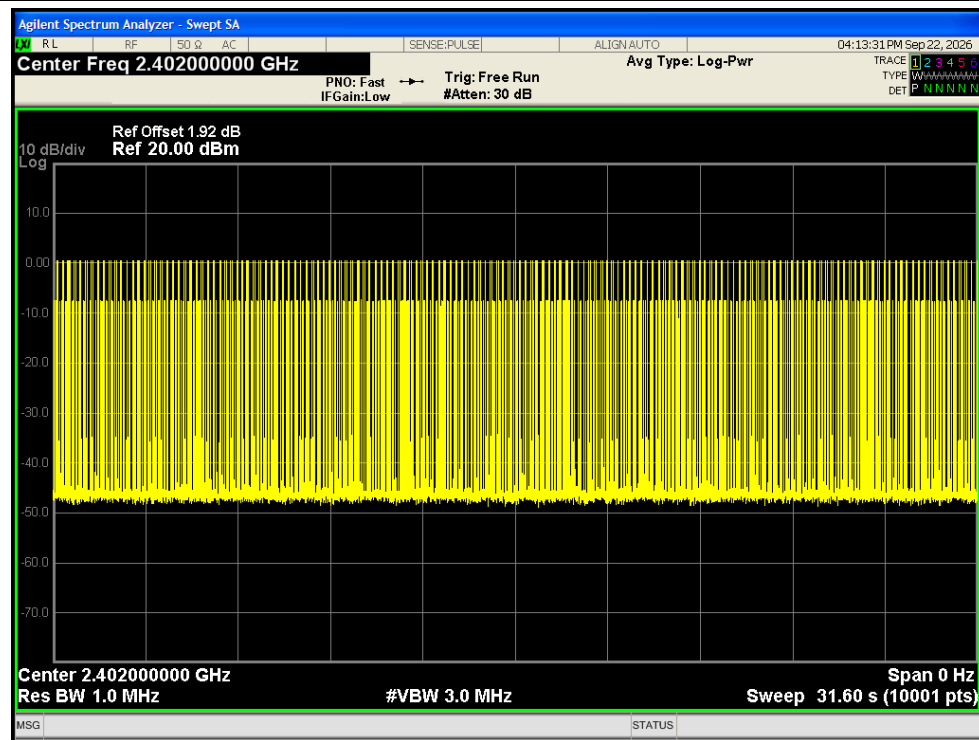


Test Graphs

Dwell NVNT 1-DH1 2402MHz Ant1 One Burst

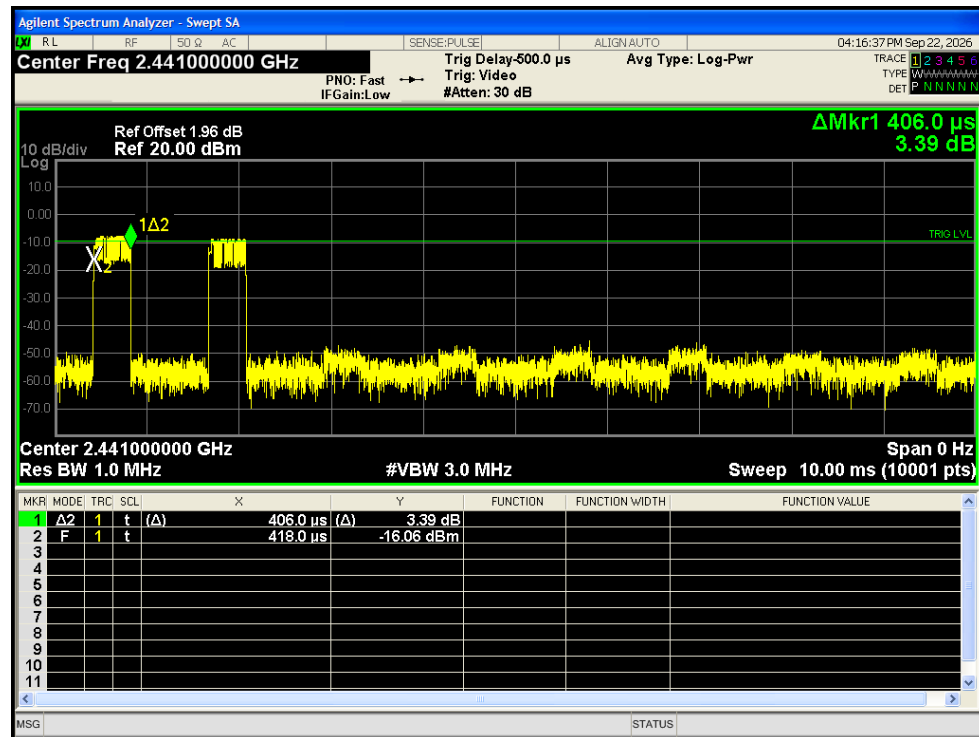


Dwell NVNT 1-DH1 2402MHz Ant1 Accumulated

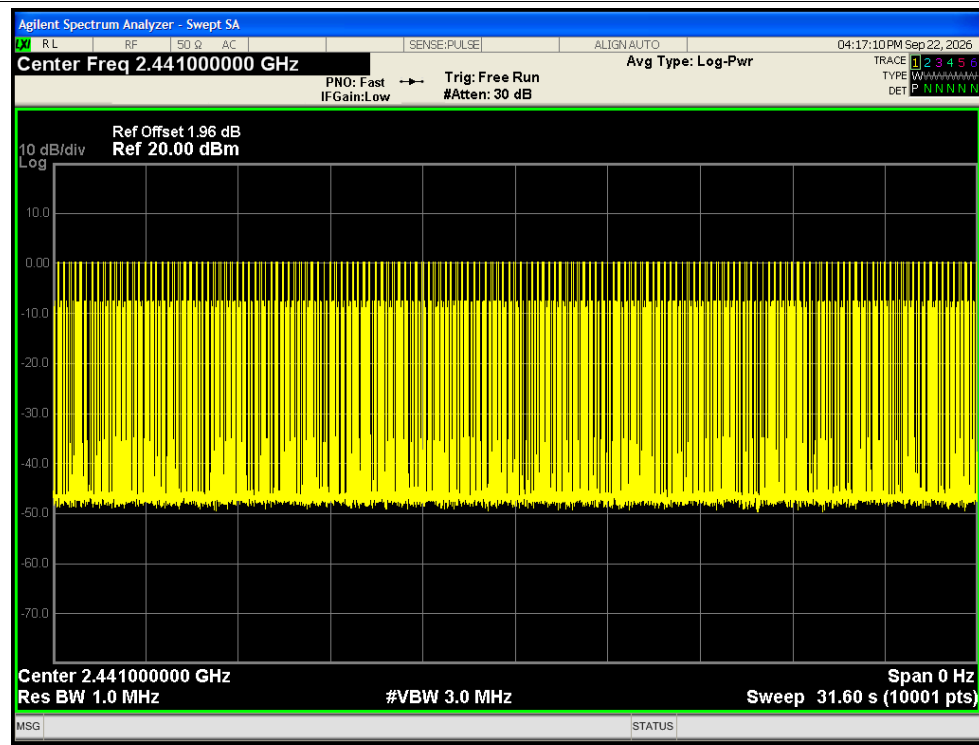




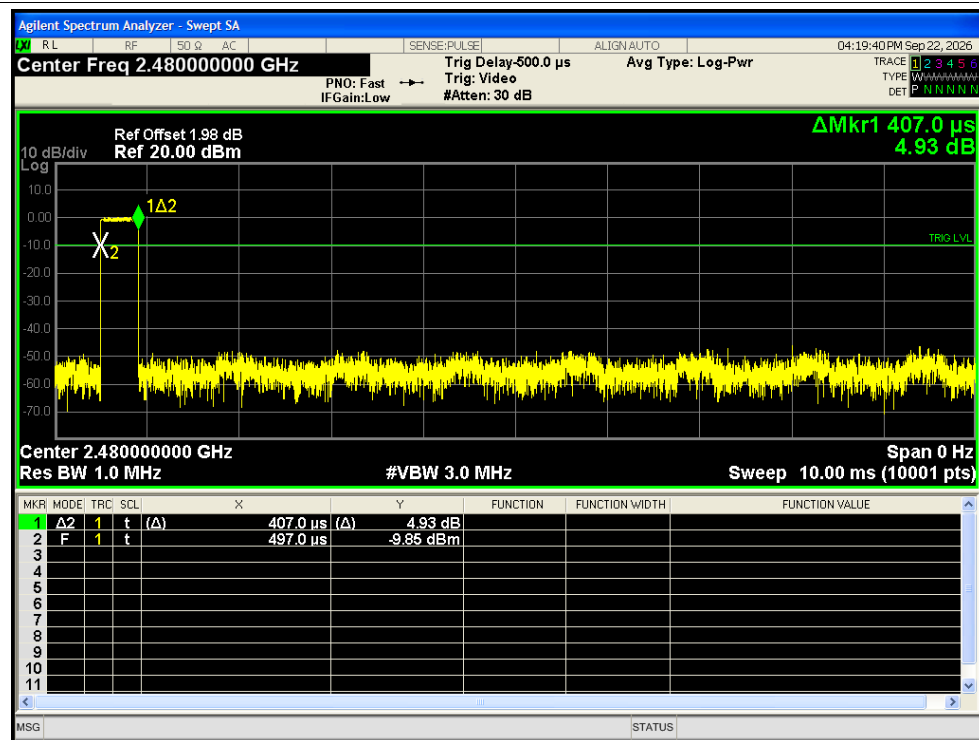
Dwell NVNT 1-DH1 2441MHz Ant1 One Burst



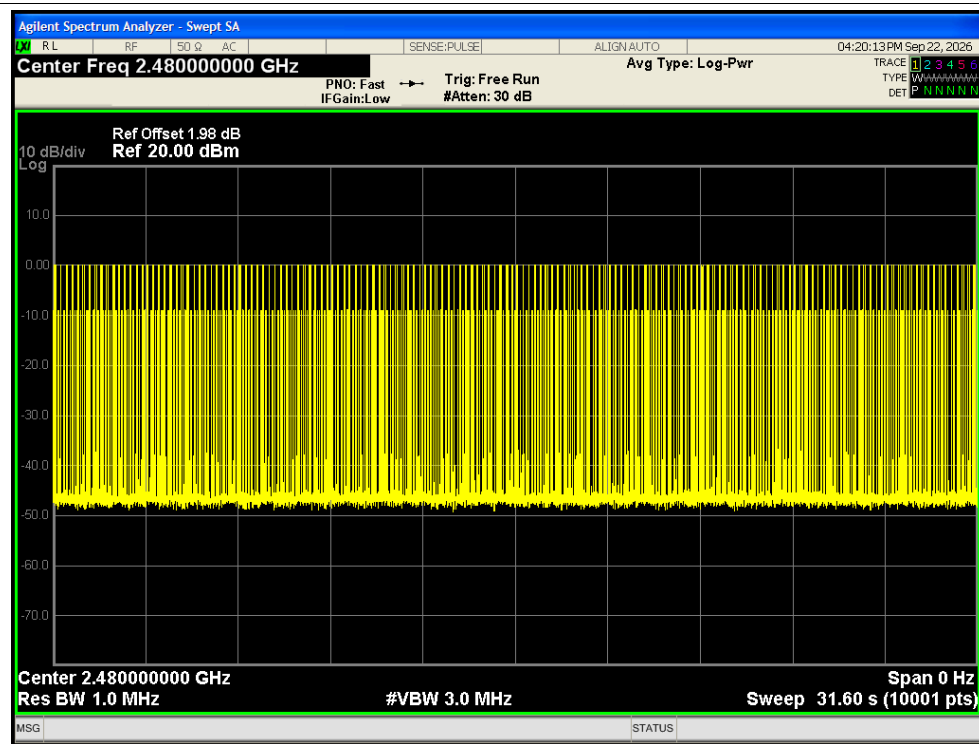
Dwell NVNT 1-DH1 2441MHz Ant1 Accumulated



Dwell NVNT 1-DH1 2480MHz Ant1 One Burst

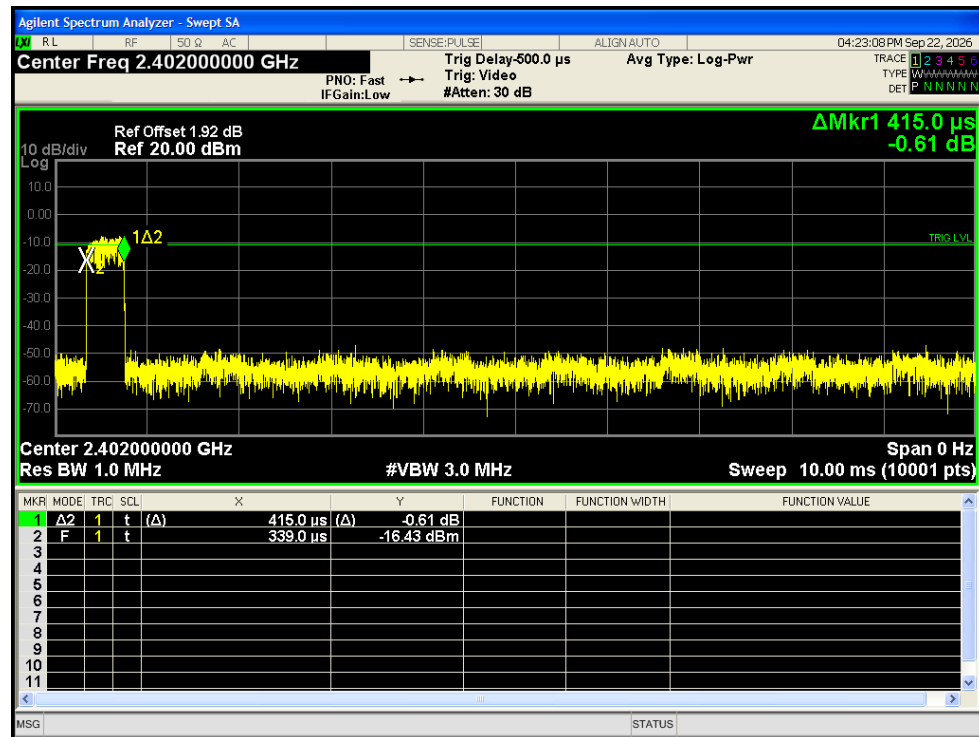


Dwell NVNT 1-DH1 2480MHz Ant1 Accumulated

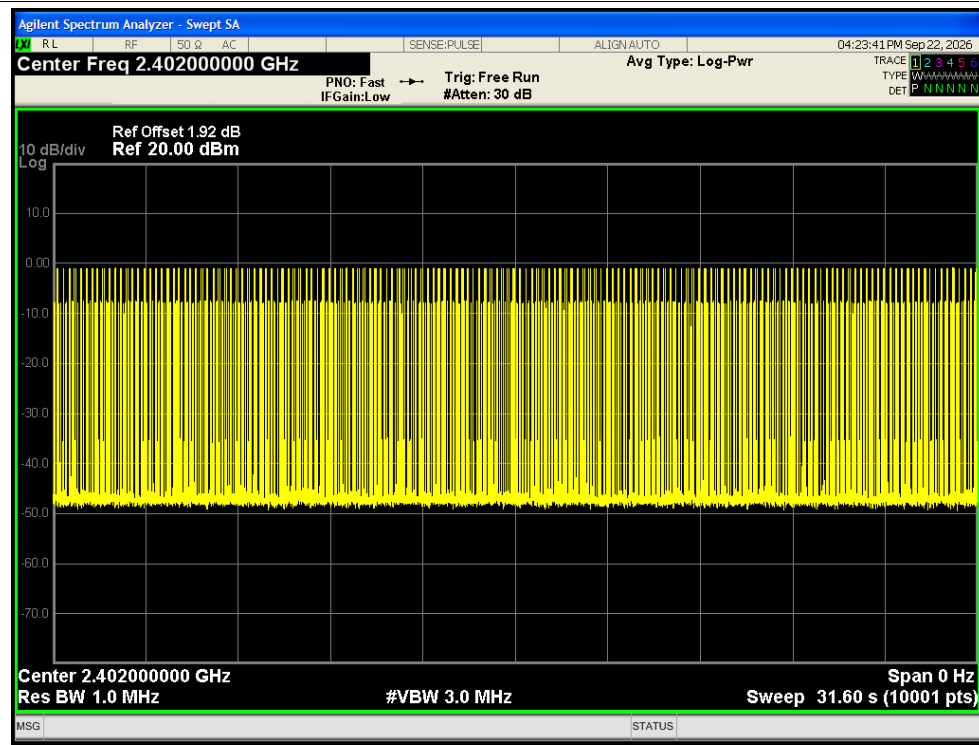




Dwell NVNT 2-DH1 2402MHz Ant1 One Burst

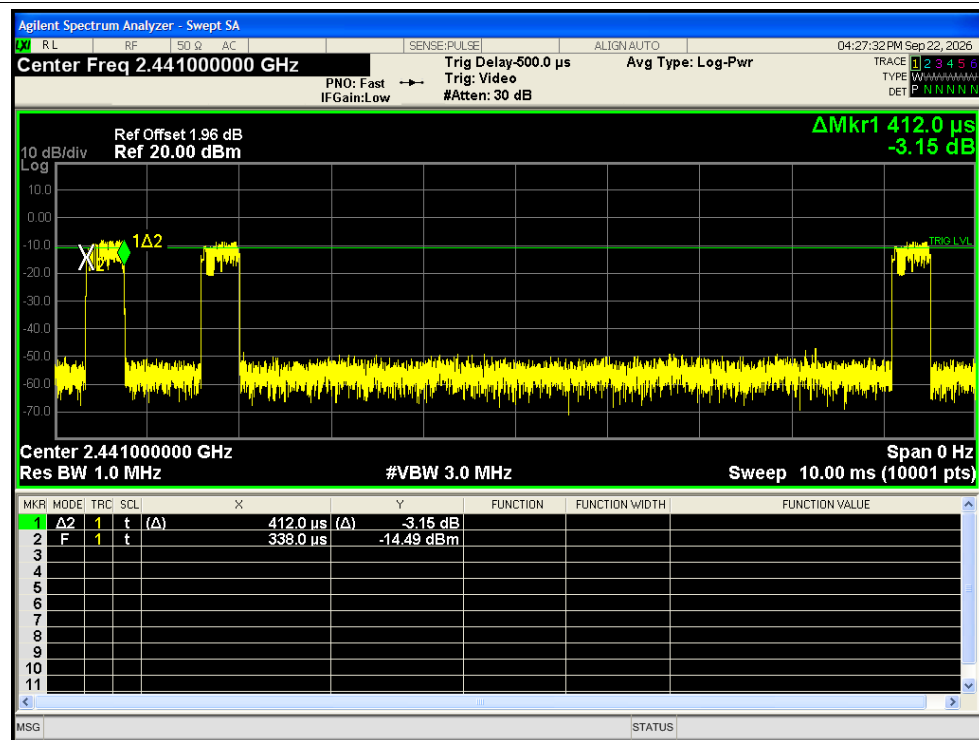


Dwell NVNT 2-DH1 2402MHz Ant1 Accumulated

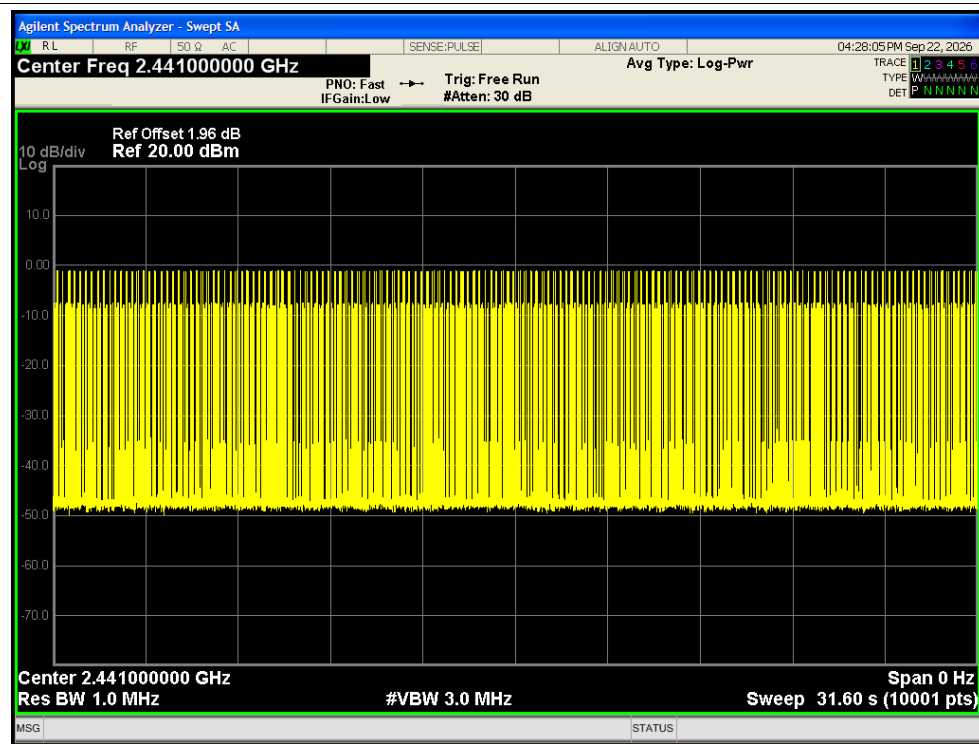




Dwell NVNT 2-DH1 2441MHz Ant1 One Burst

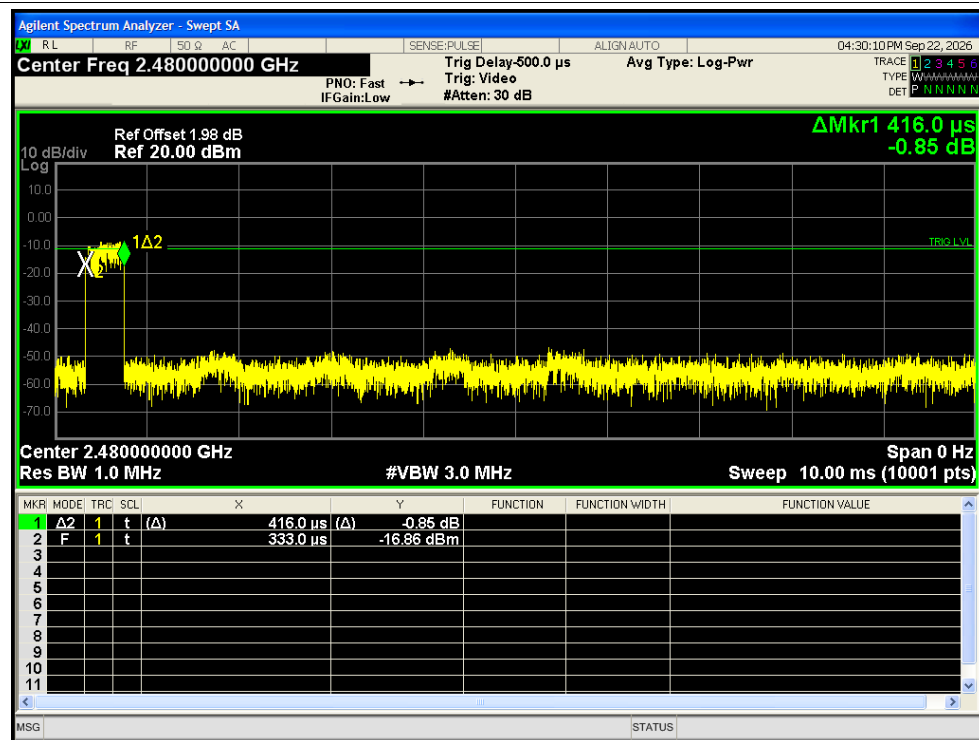


Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated

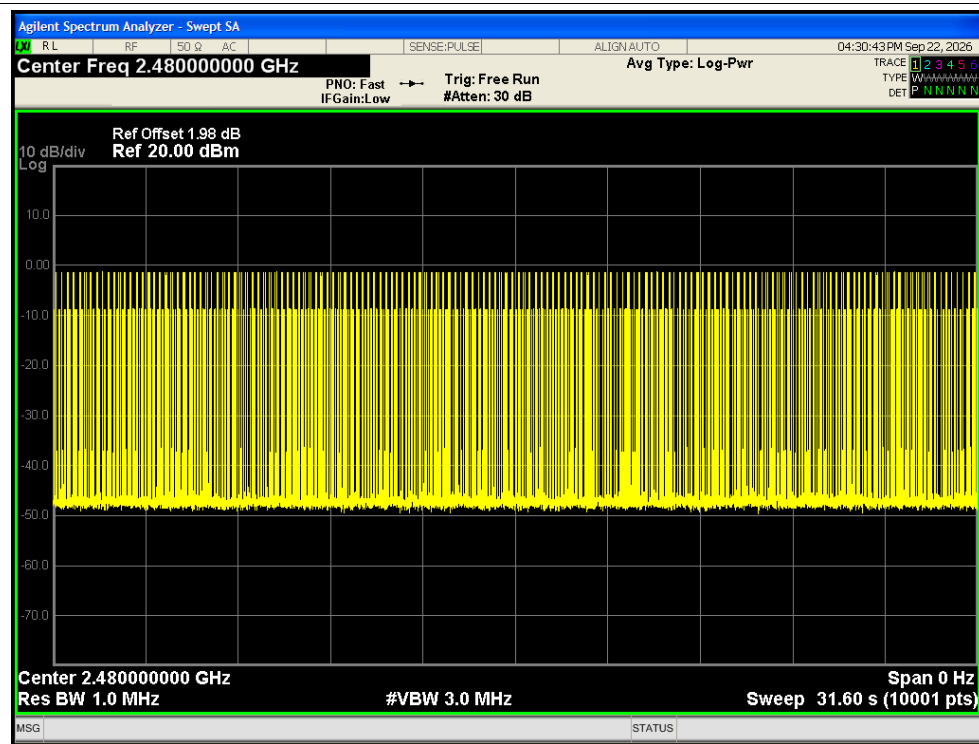




Dwell NVNT 2-DH1 2480MHz Ant1 One Burst

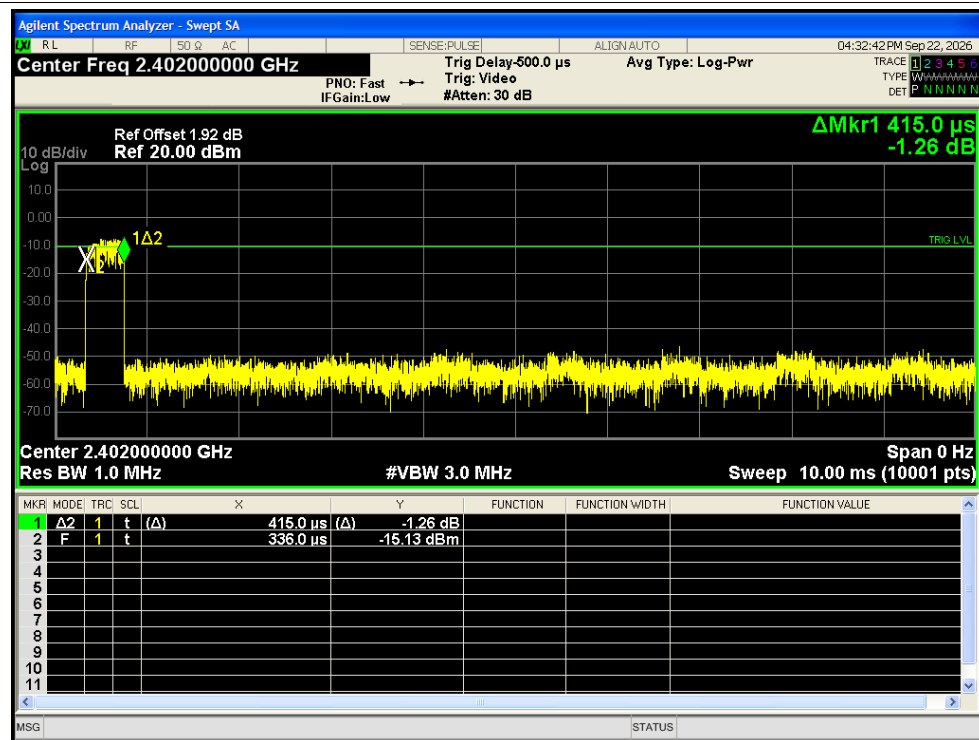


Dwell NVNT 2-DH1 2480MHz Ant1 Accumulated





Dwell NVNT 3-DH1 2402MHz Ant1 One Burst

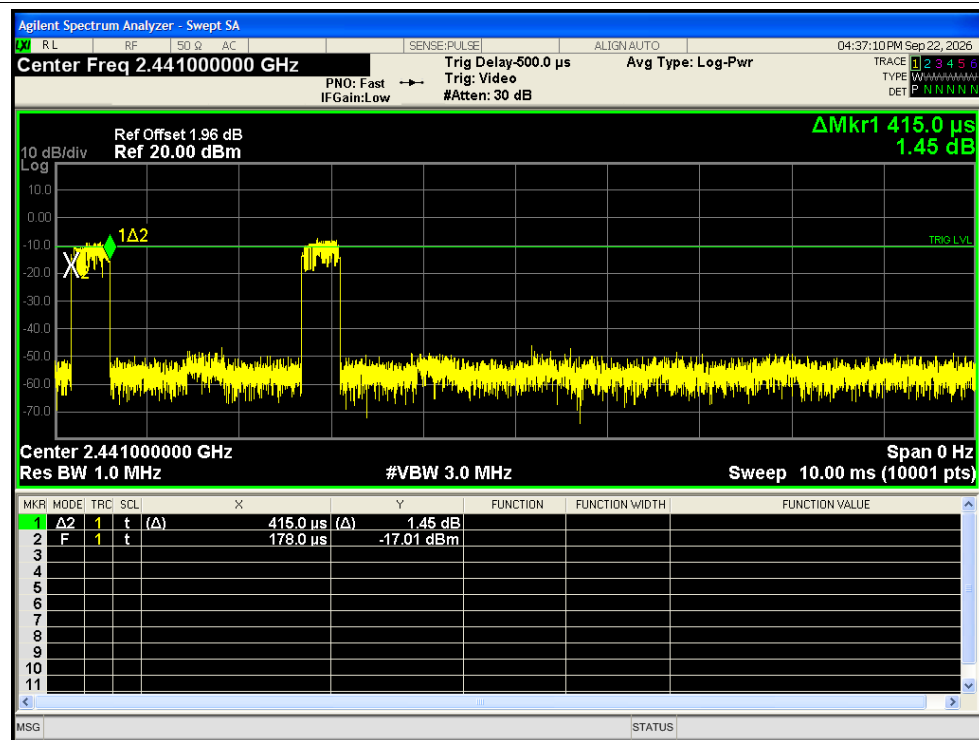


Dwell NVNT 3-DH1 2402MHz Ant1 Accumulated

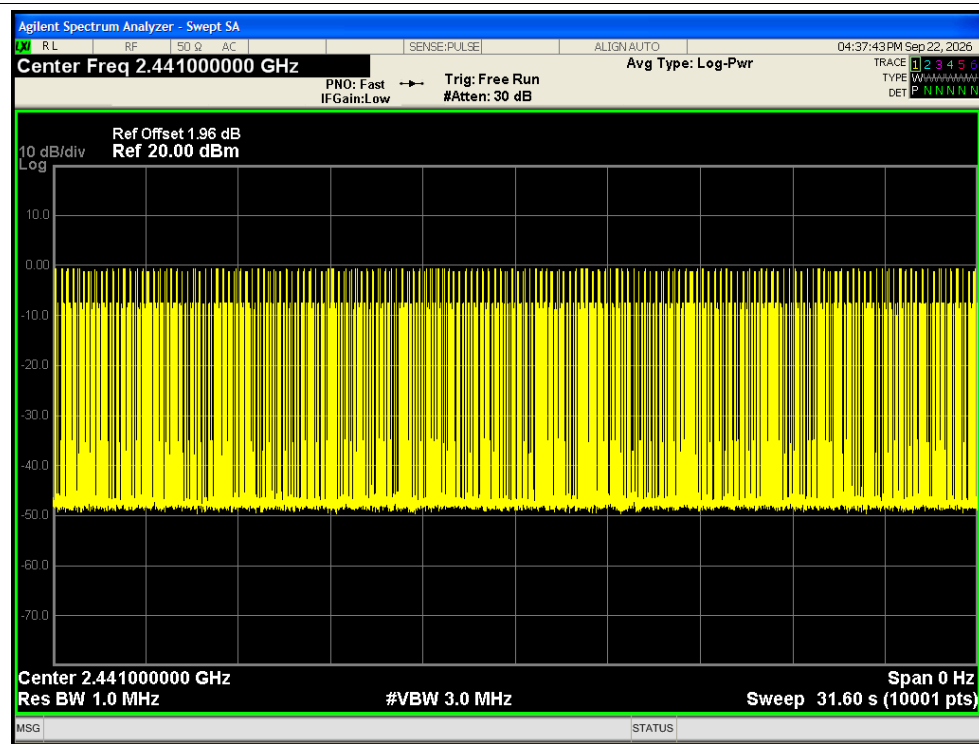




Dwell NVNT 3-DH1 2441MHz Ant1 One Burst

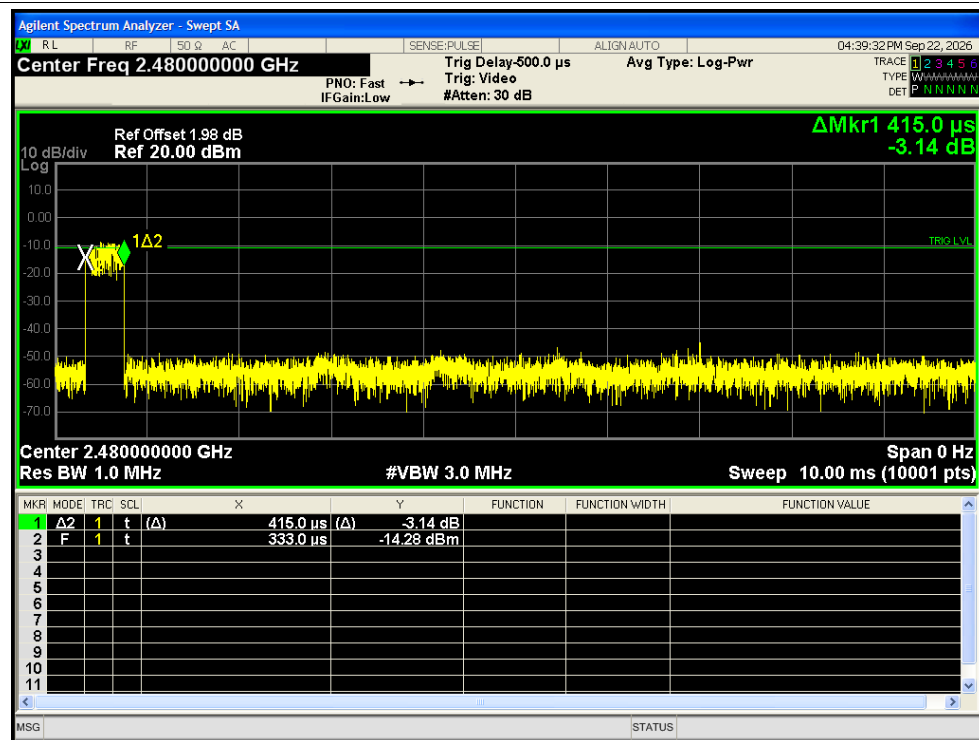


Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated

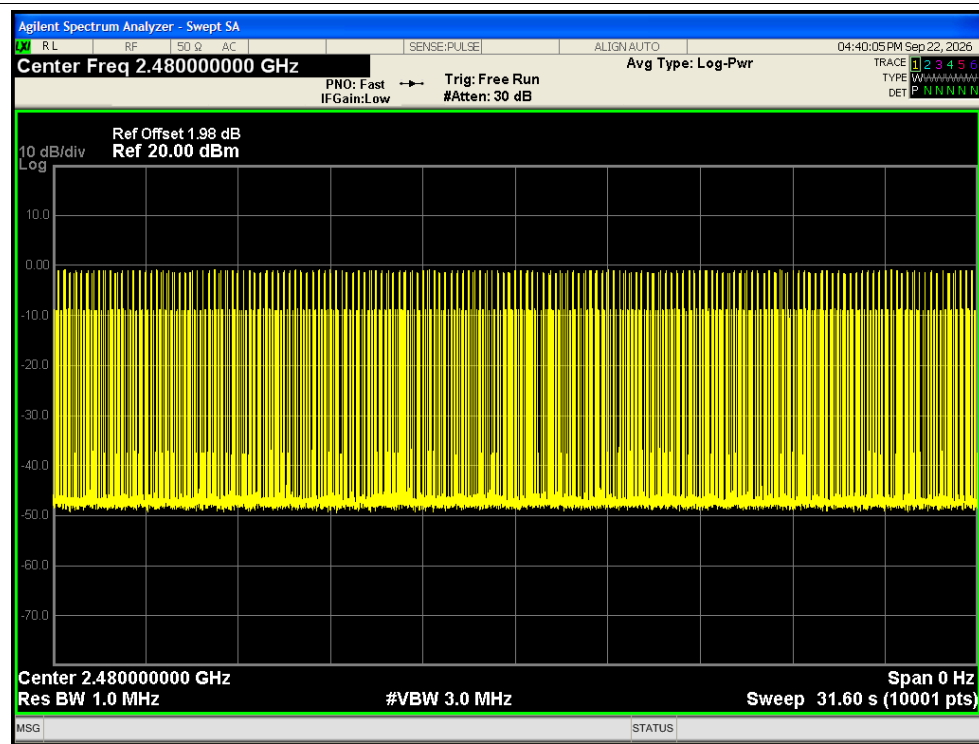




Dwell NVNT 3-DH1 2480MHz Ant1 One Burst



Dwell NVNT 3-DH1 2480MHz Ant1 Accumulated



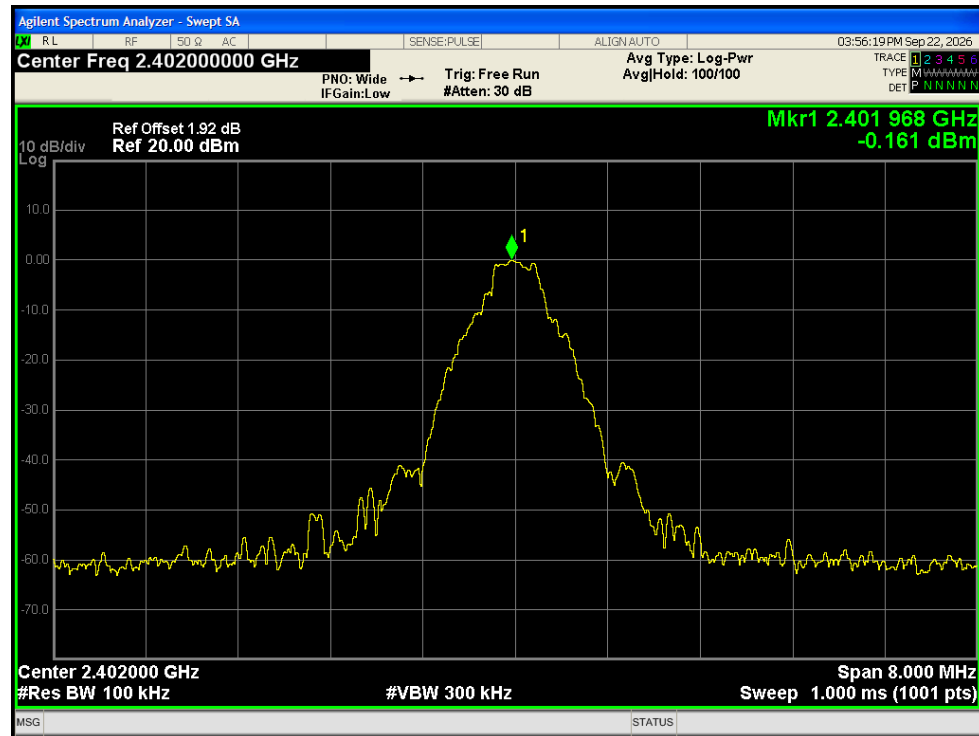
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH1	2402	Ant1	No-Hopping	-51.73	-20	Pass
NVNT	1-DH1	2480	Ant1	No-Hopping	-54.01	-20	Pass
NVNT	2-DH1	2402	Ant1	No-Hopping	-51.74	-20	Pass
NVNT	2-DH1	2480	Ant1	No-Hopping	-54.14	-20	Pass
NVNT	3-DH1	2402	Ant1	No-Hopping	-38.57	-20	Pass
NVNT	3-DH1	2480	Ant1	No-Hopping	-53.27	-20	Pass

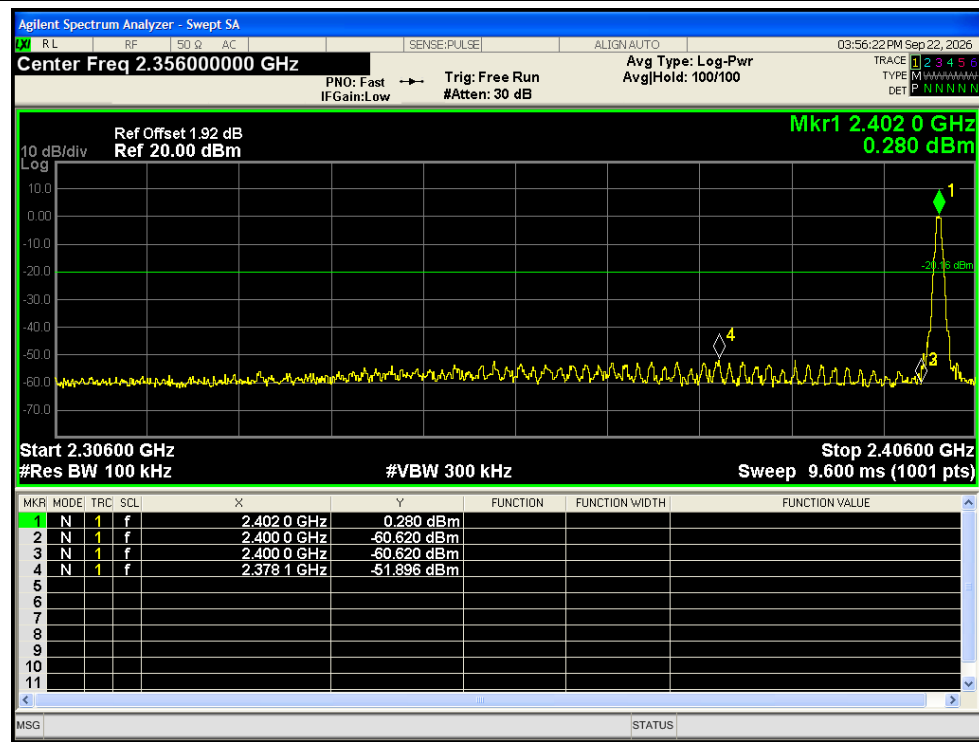


Test Graphs

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

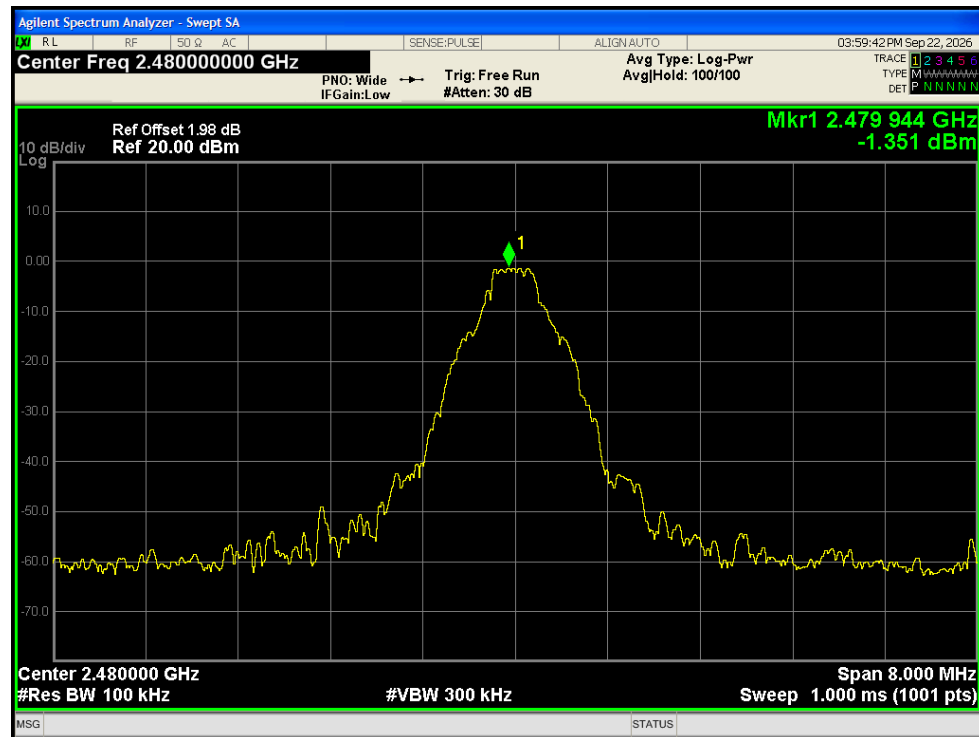


Band Edge NVNT 1-DH1 2402MHz Ant1 No-Hopping Emission

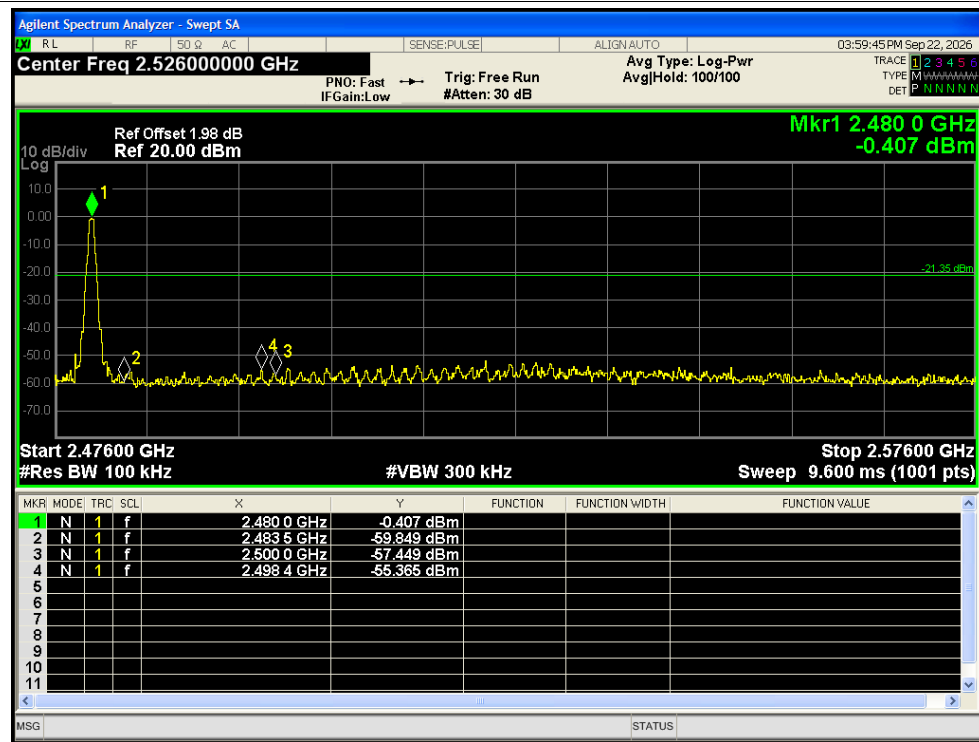




Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Ref

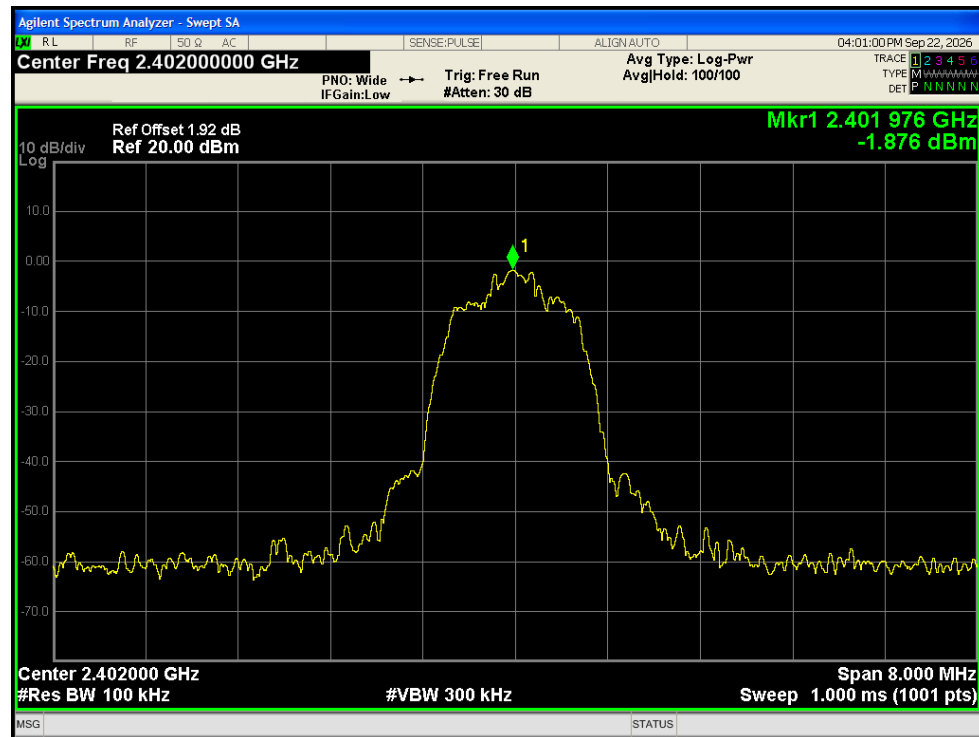


Band Edge NVNT 1-DH1 2480MHz Ant1 No-Hopping Emission

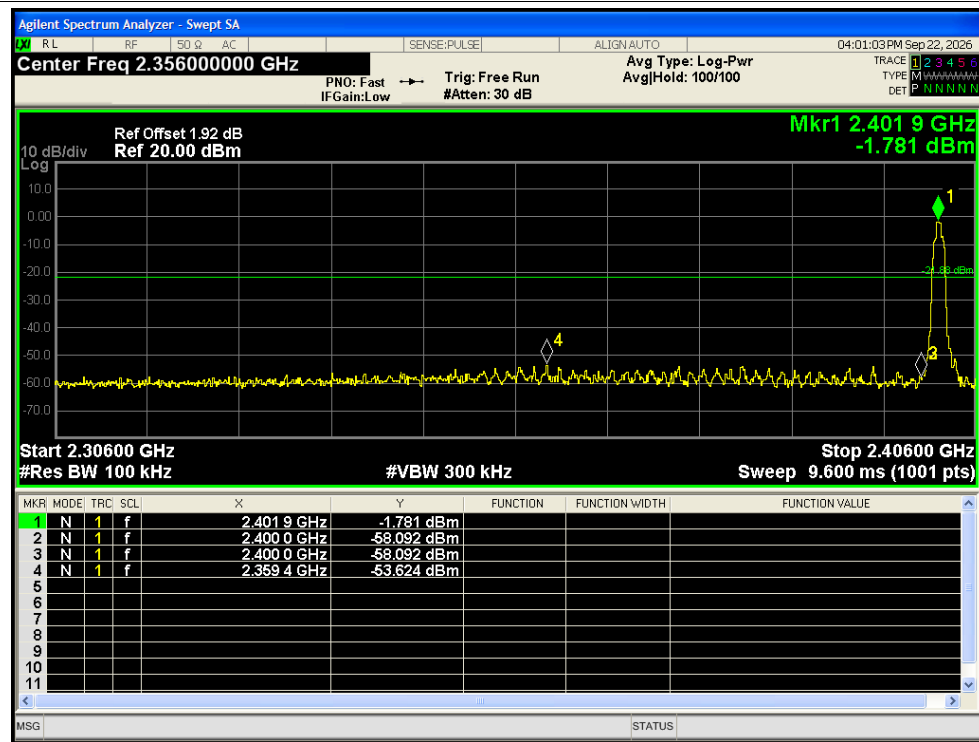




Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Ref

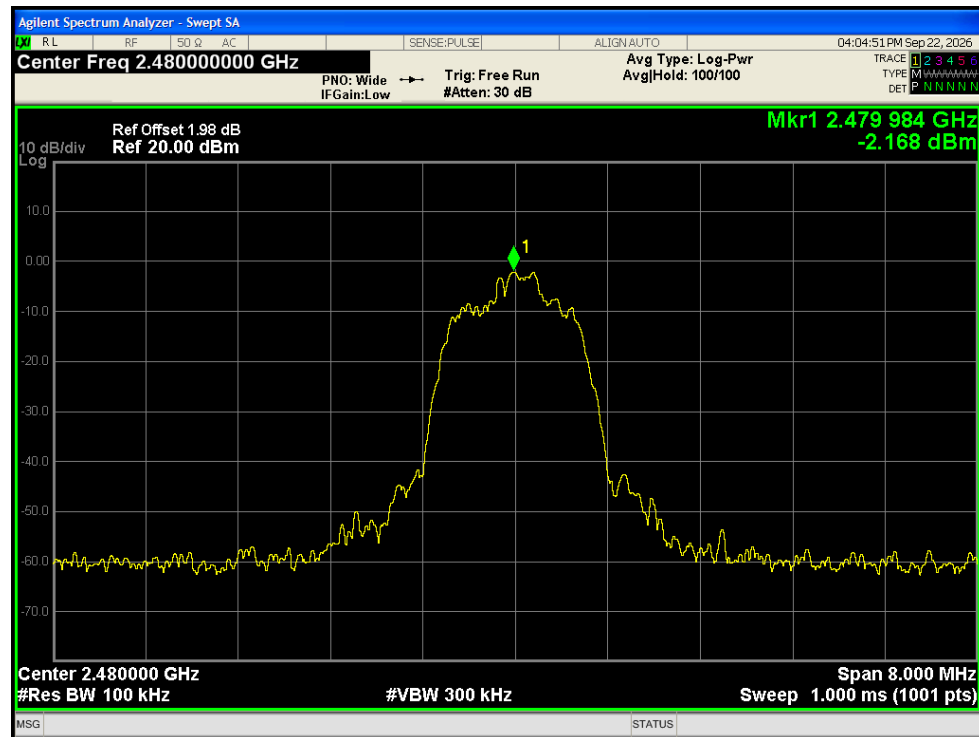


Band Edge NVNT 2-DH1 2402MHz Ant1 No-Hopping Emission

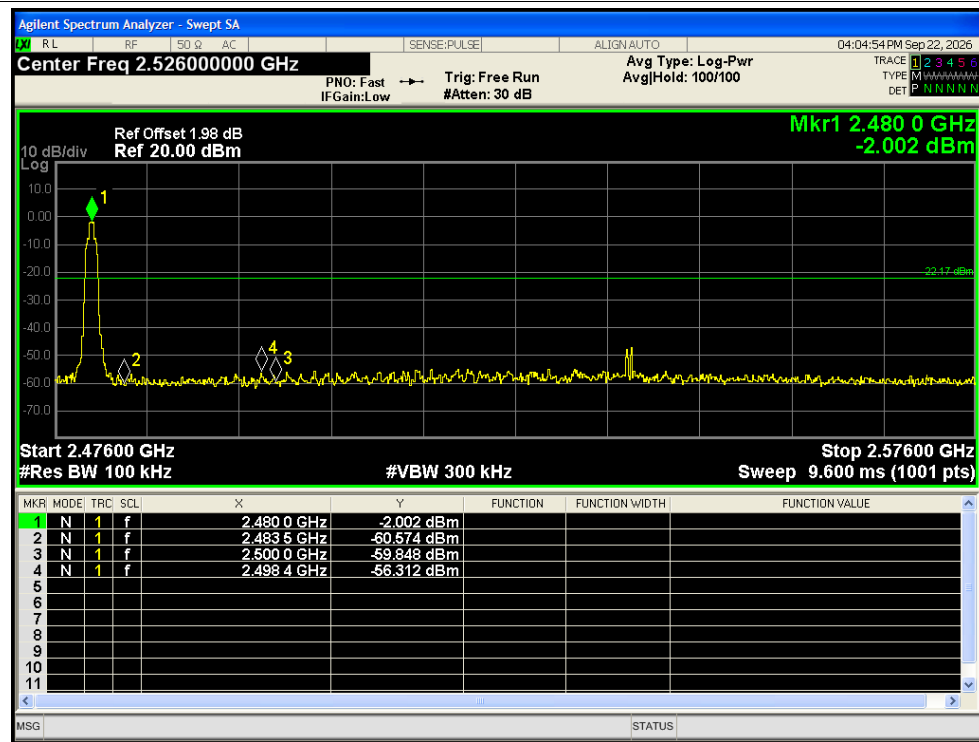




Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Ref

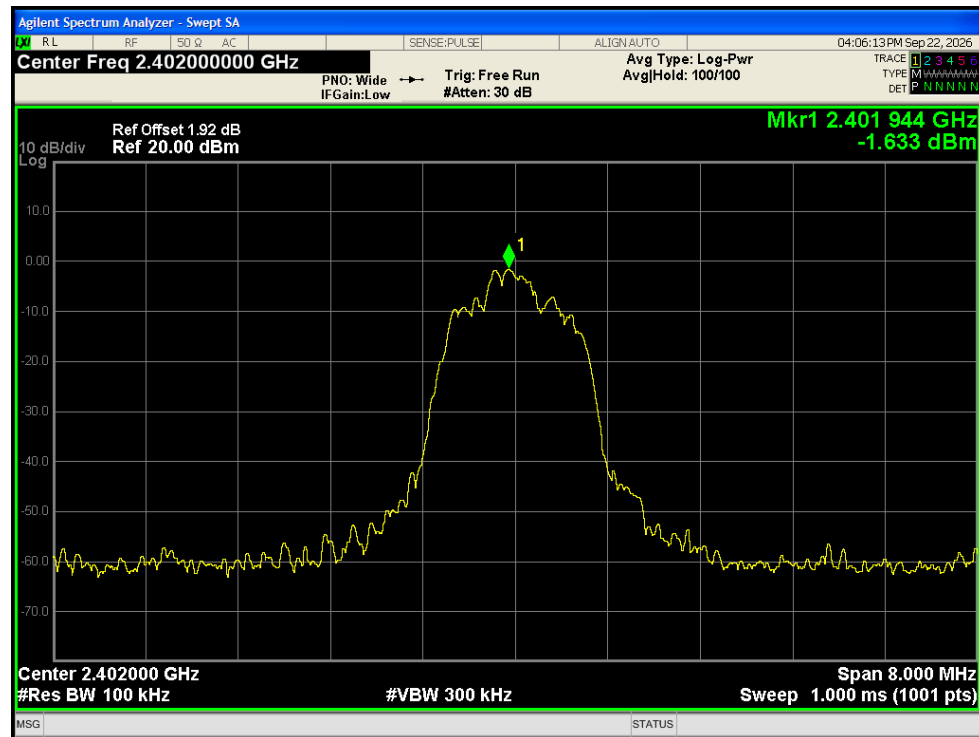


Band Edge NVNT 2-DH1 2480MHz Ant1 No-Hopping Emission

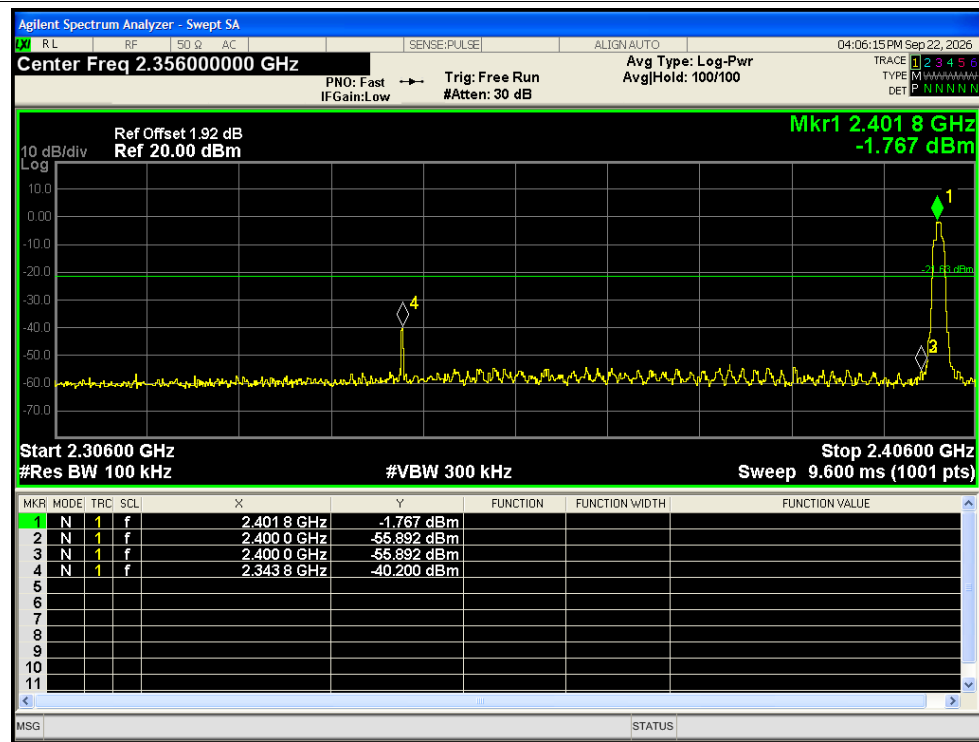




Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Ref

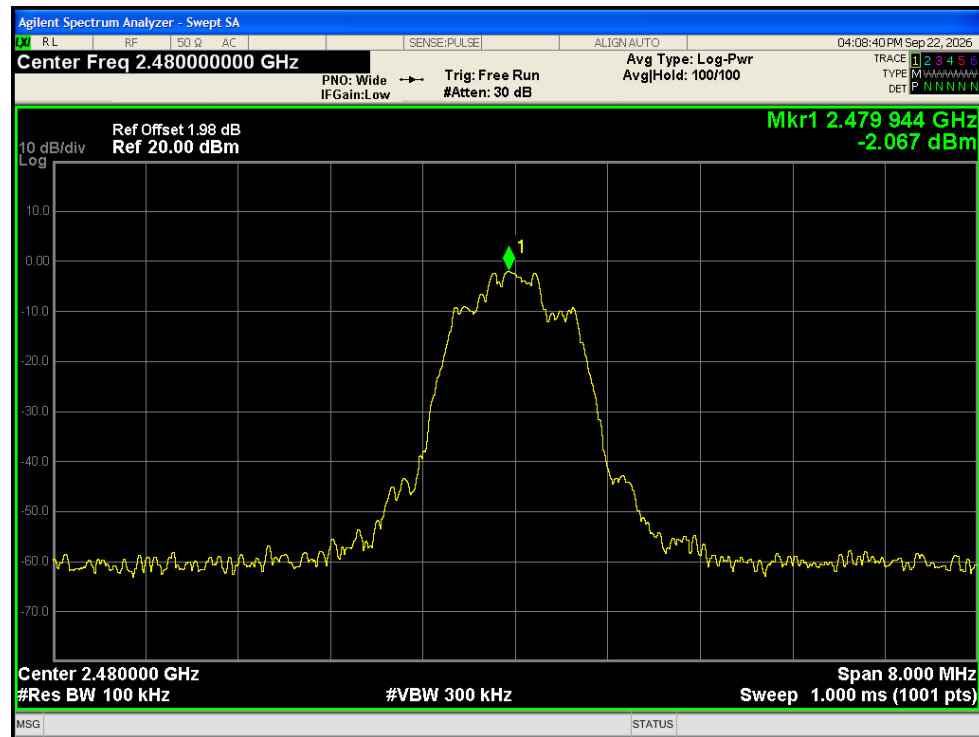


Band Edge NVNT 3-DH1 2402MHz Ant1 No-Hopping Emission

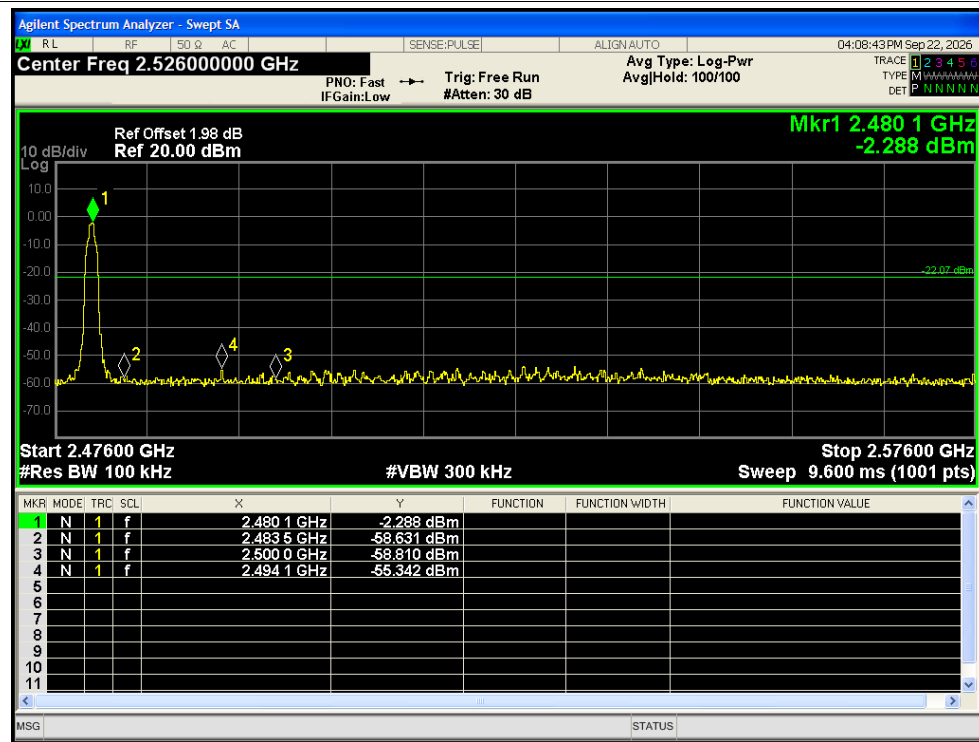




Band Edge NVNT 3-DH1 2480MHz Ant1 No-Hopping Ref



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	-49.51	-20	Pass
NVNT	1-DH1	2480	Ant1	Hopping	-50.97	-20	Pass
NVNT	2-DH1	2402	Ant1	Hopping	-50.06	-20	Pass
NVNT	2-DH1	2480	Ant1	Hopping	-51.72	-20	Pass
NVNT	3-DH1	2402	Ant1	Hopping	-47.1	-20	Pass
NVNT	3-DH1	2480	Ant1	Hopping	-51.23	-20	Pass

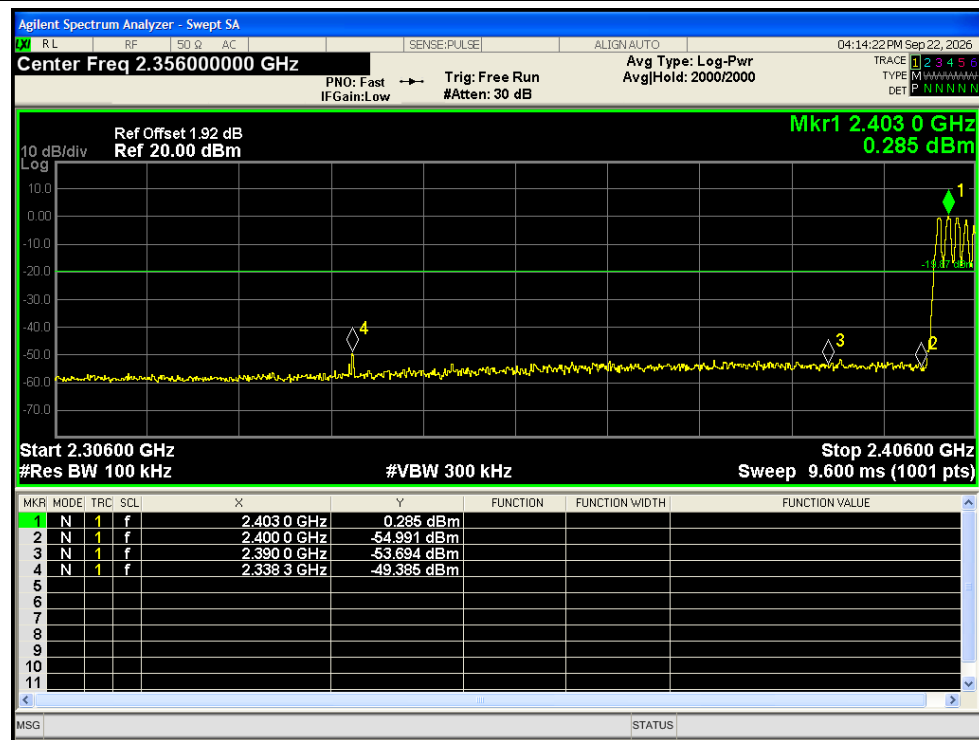


Test Graphs

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



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

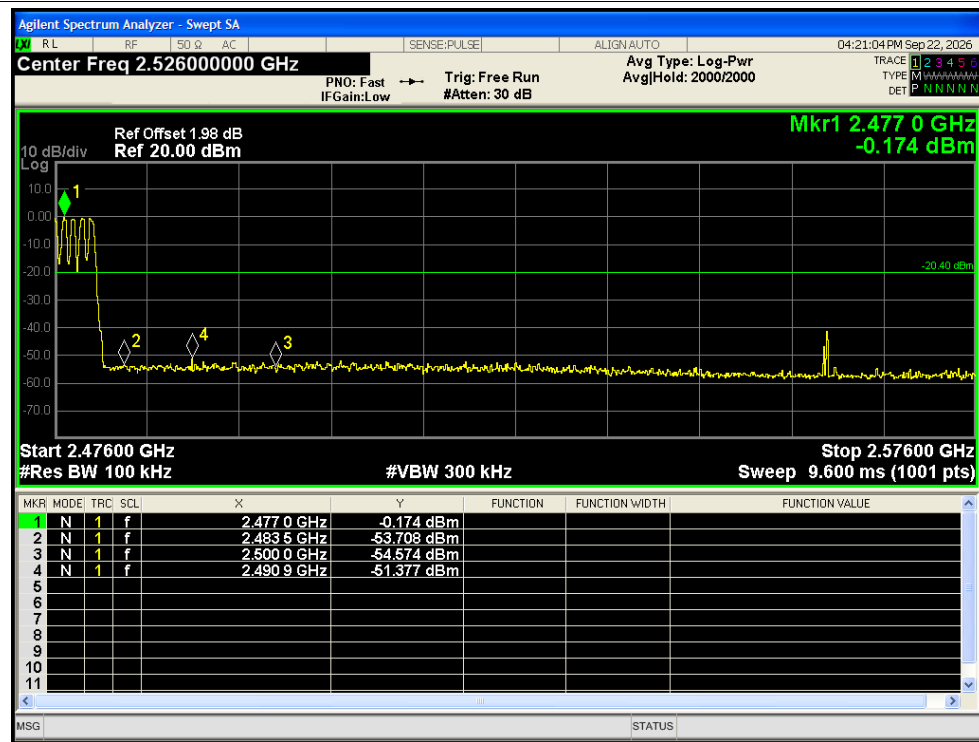




Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Ref

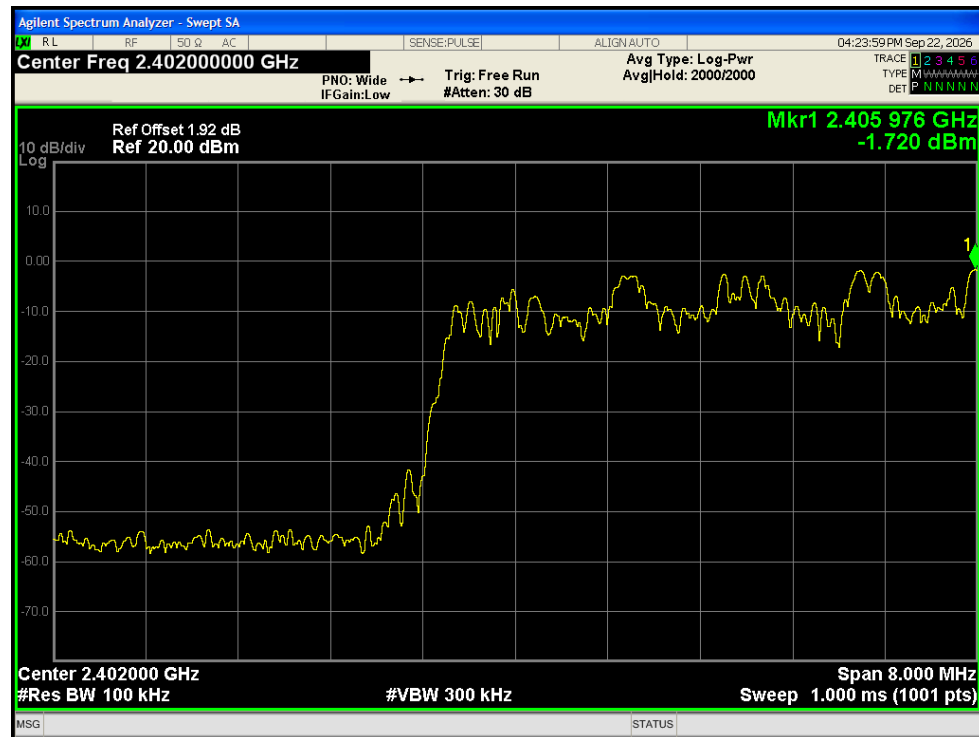


Band Edge(Hopping) NVNT 1-DH1 2480MHz Ant1 Hopping Emission

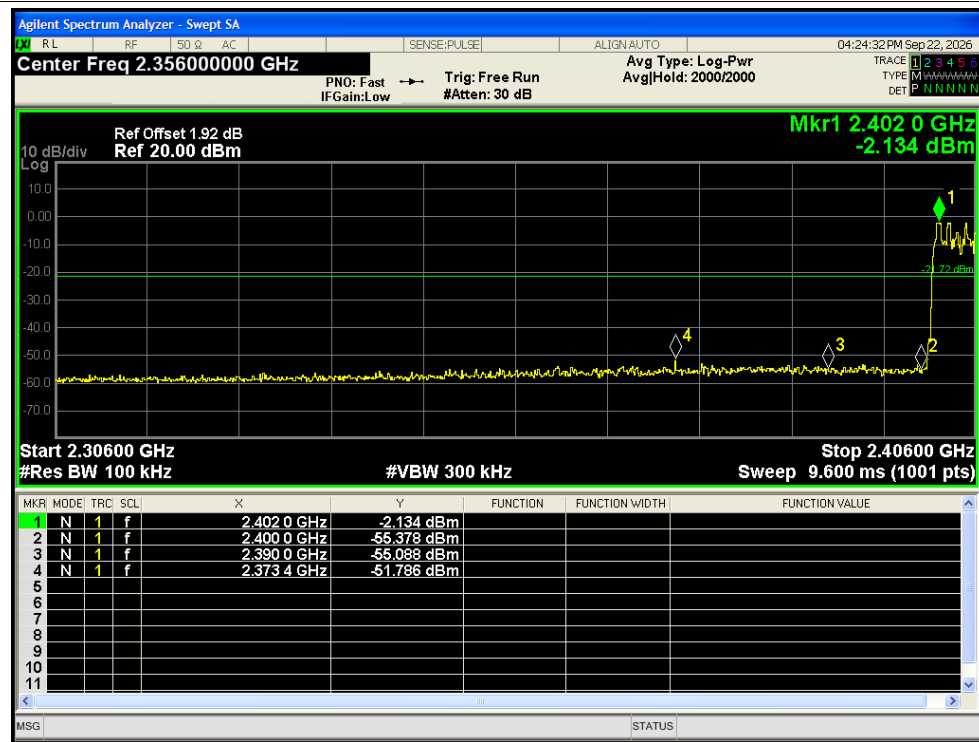




Band Edge(Hopping) NVNT 2-DH1 2402MHz Ant1 Hopping Ref



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

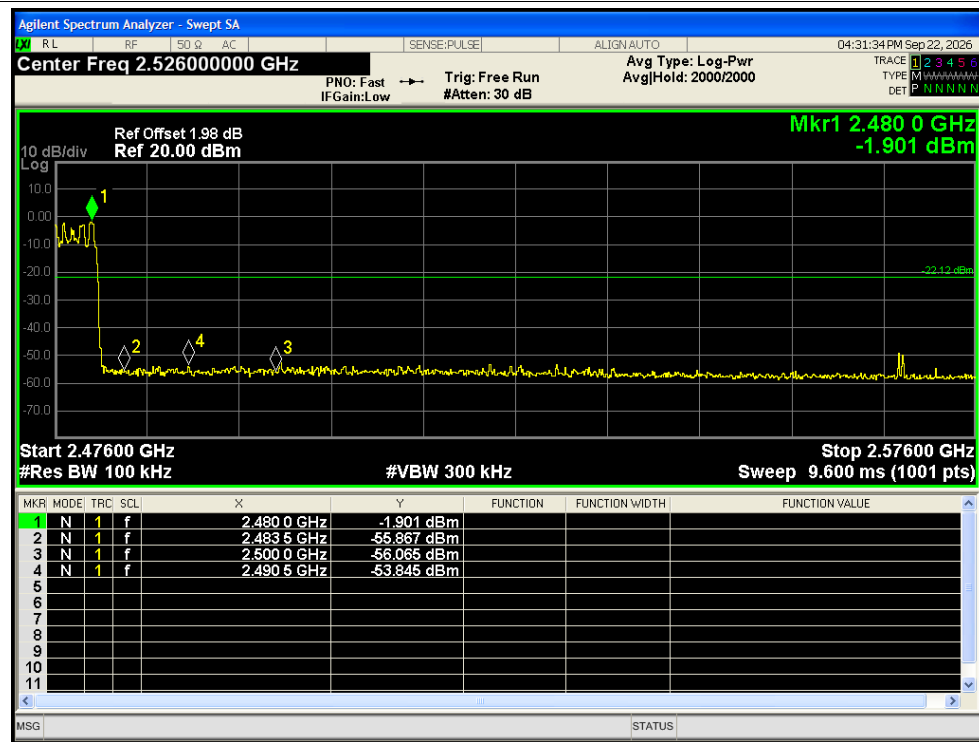




Band Edge(Hopping) NVNT 2-DH1 2480MHz Ant1 Hopping Ref



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

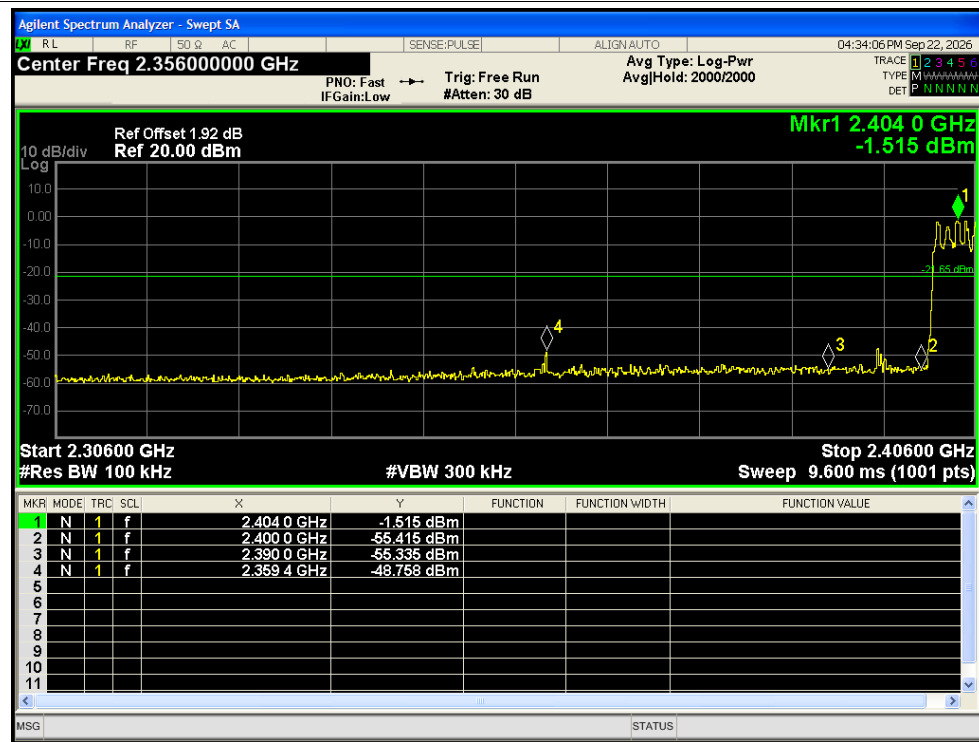




Band Edge(Hopping) NVNT 3-DH1 2402MHz Ant1 Hopping Ref



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

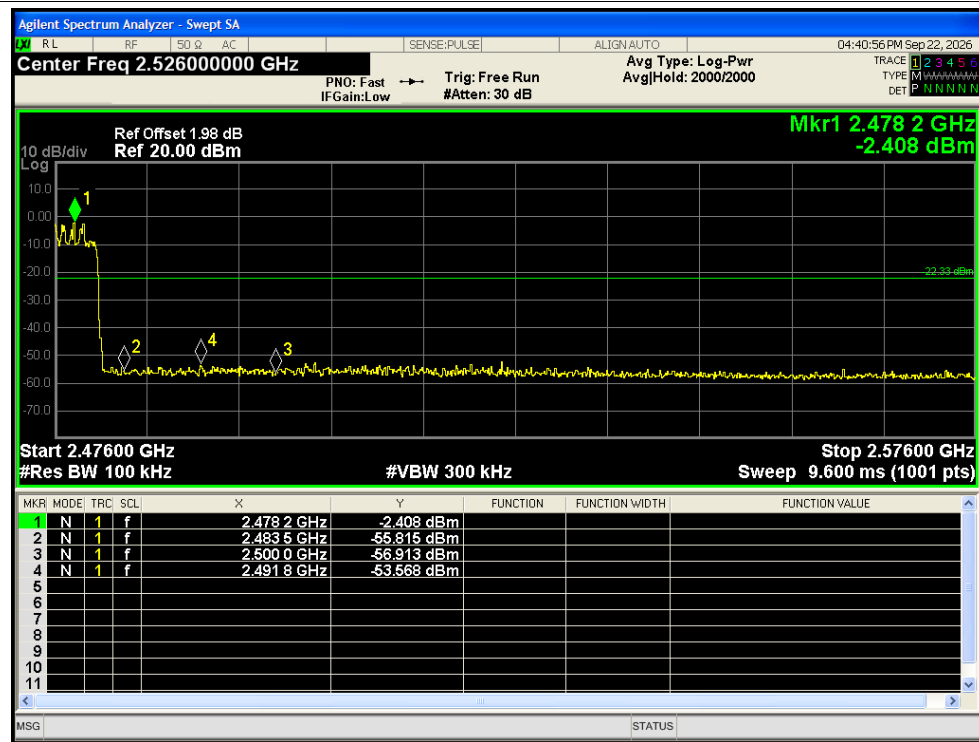




Band Edge(Hopping) NVNT 3-DH1 2480MHz Ant1 Hopping Ref



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	-22.38	-20	Pass
NVNT	1-DH1	2441	Ant1	-29.34	-20	Pass
NVNT	1-DH1	2480	Ant1	-26.74	-20	Pass
NVNT	2-DH1	2402	Ant1	-30.21	-20	Pass
NVNT	2-DH1	2441	Ant1	-33.66	-20	Pass
NVNT	2-DH1	2480	Ant1	-30.89	-20	Pass
NVNT	3-DH1	2402	Ant1	-33.48	-20	Pass
NVNT	3-DH1	2441	Ant1	-29.75	-20	Pass
NVNT	3-DH1	2480	Ant1	-36.33	-20	Pass

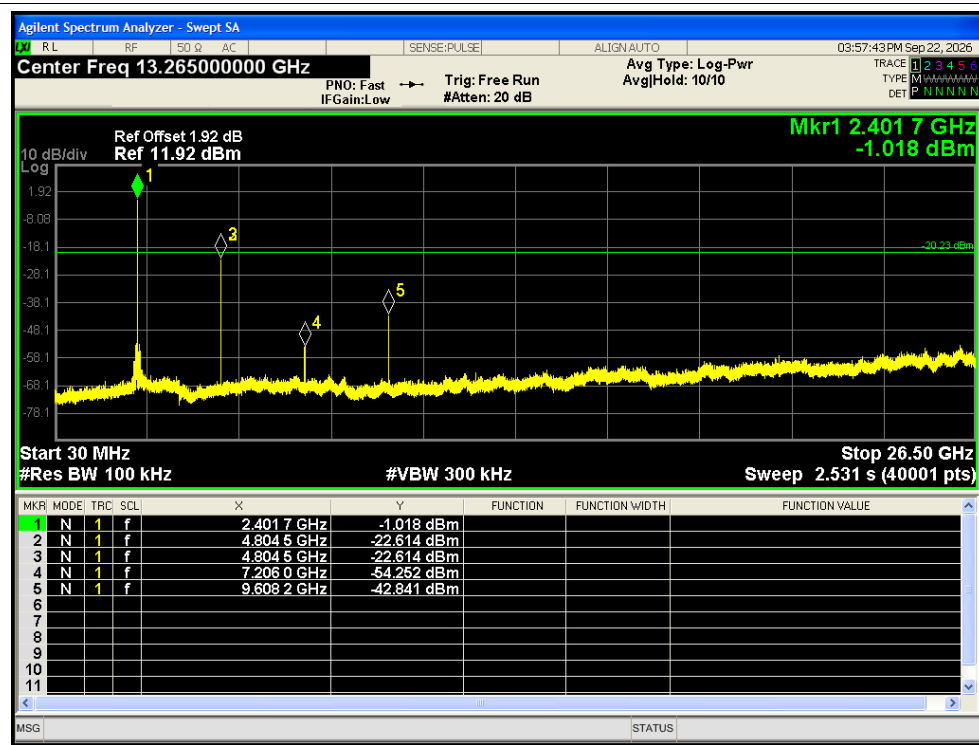


Test Graphs

Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH1 2402MHz Ant1 Emission

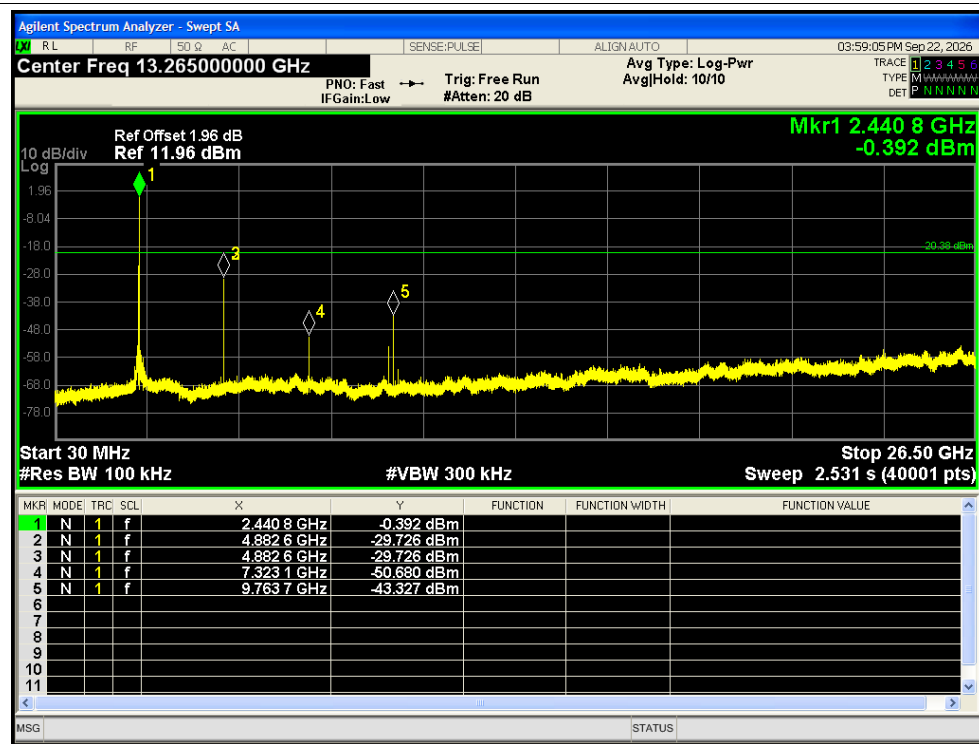




Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Ref

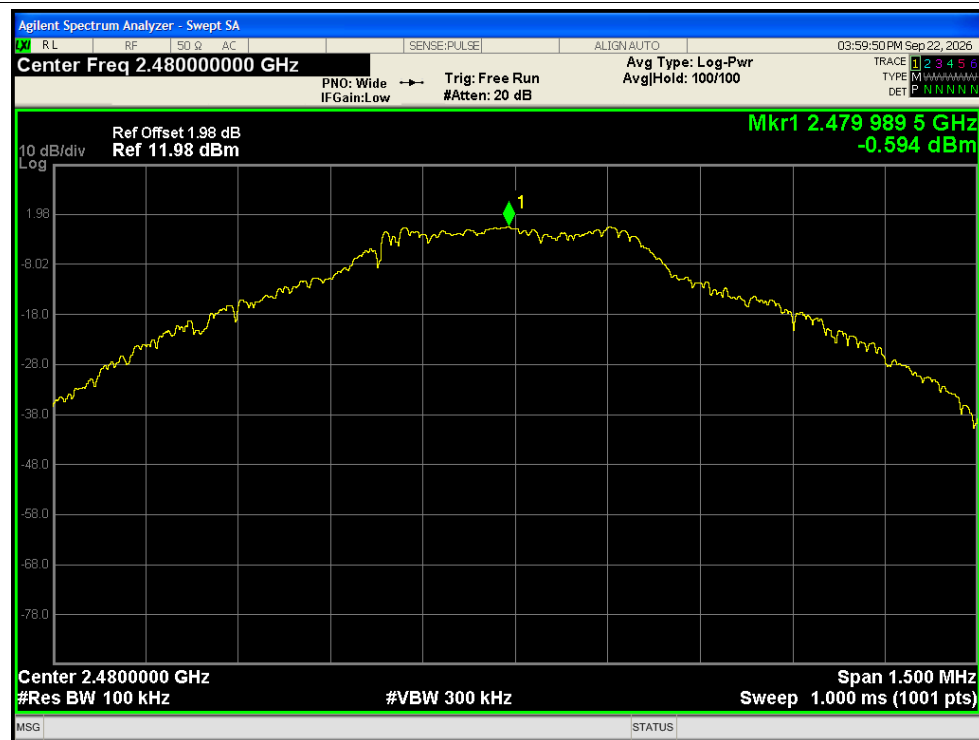


Tx. Spurious NVNT 1-DH1 2441MHz Ant1 Emission

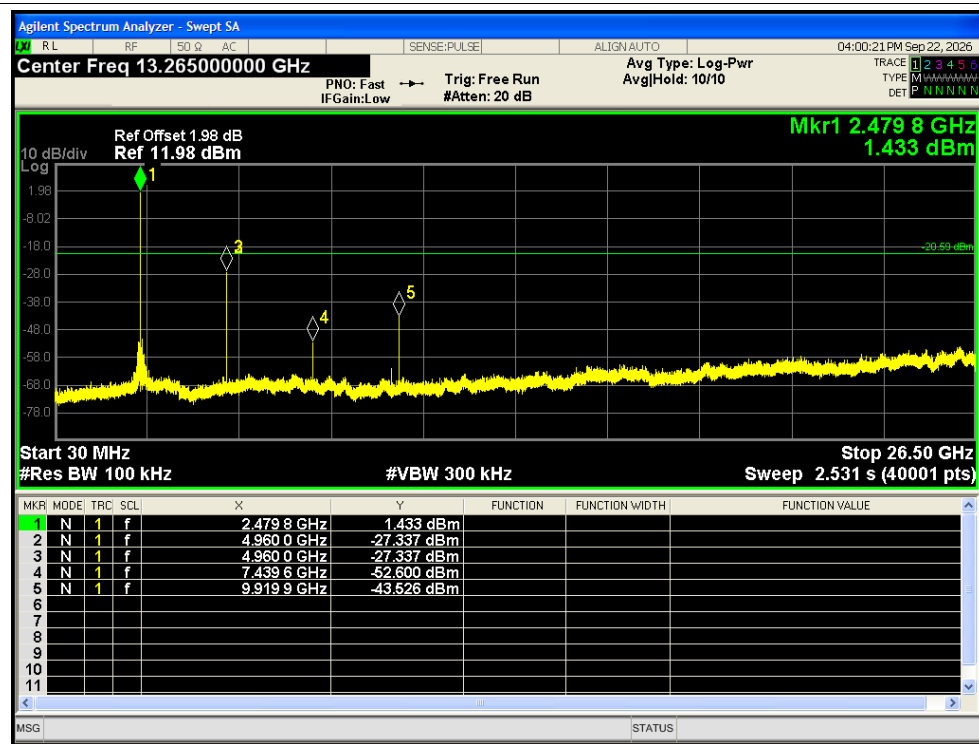




Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Ref

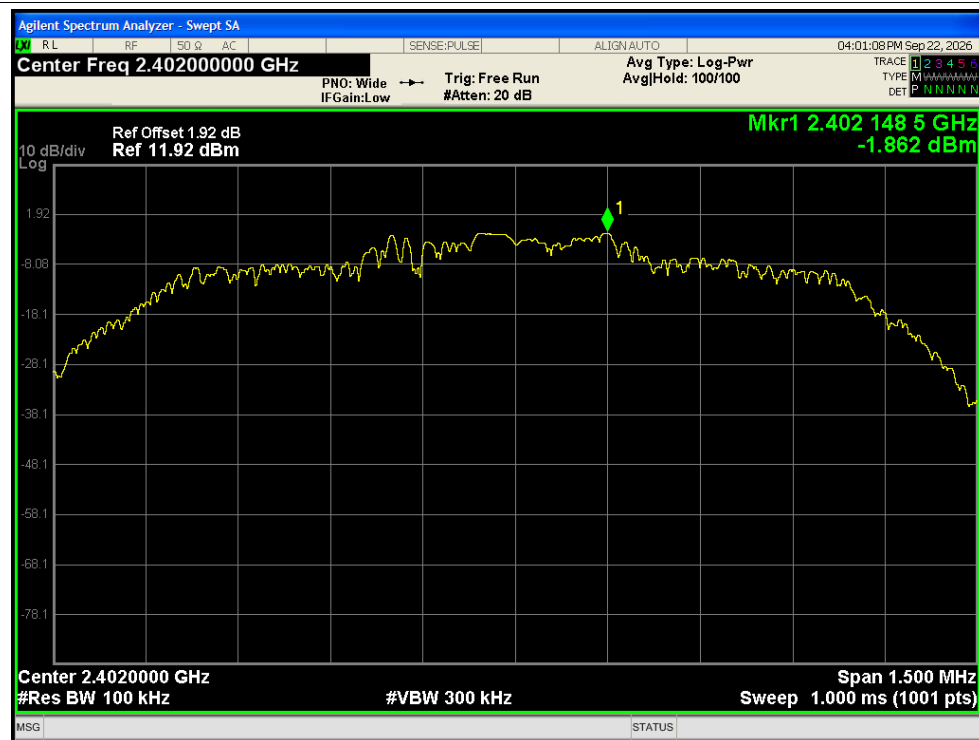


Tx. Spurious NVNT 1-DH1 2480MHz Ant1 Emission

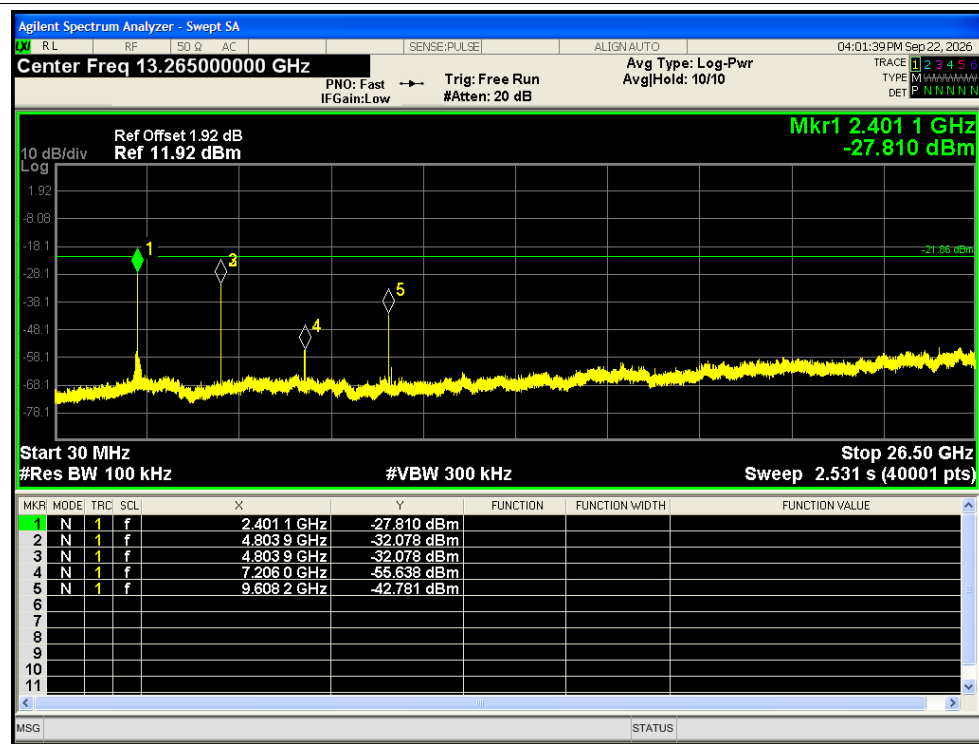




Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH1 2402MHz Ant1 Emission

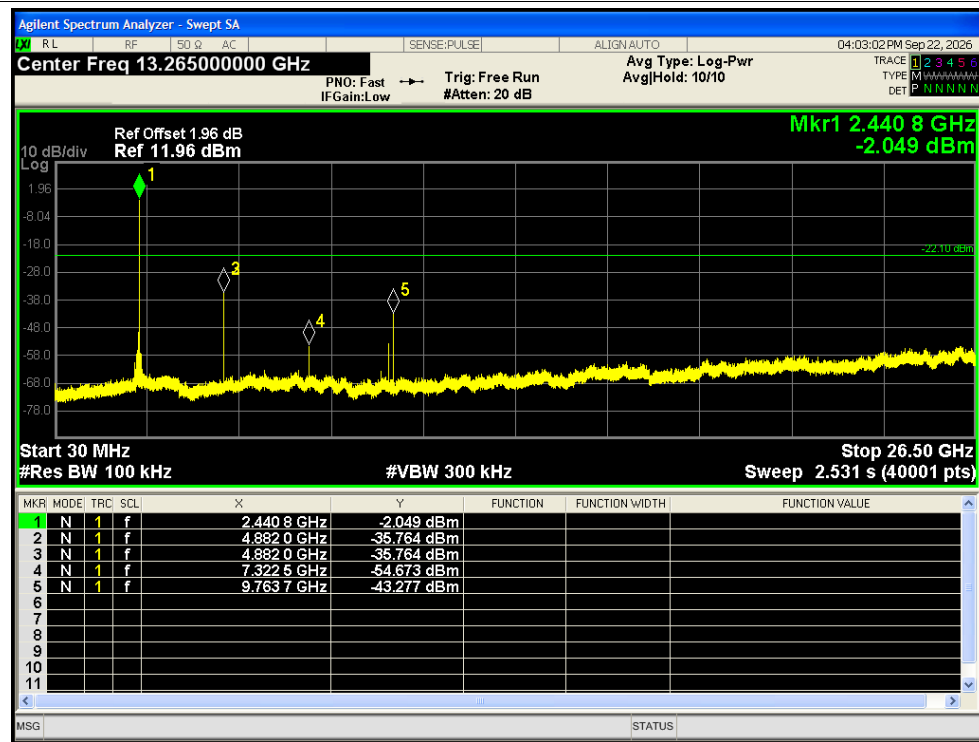




Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH1 2441MHz Ant1 Emission

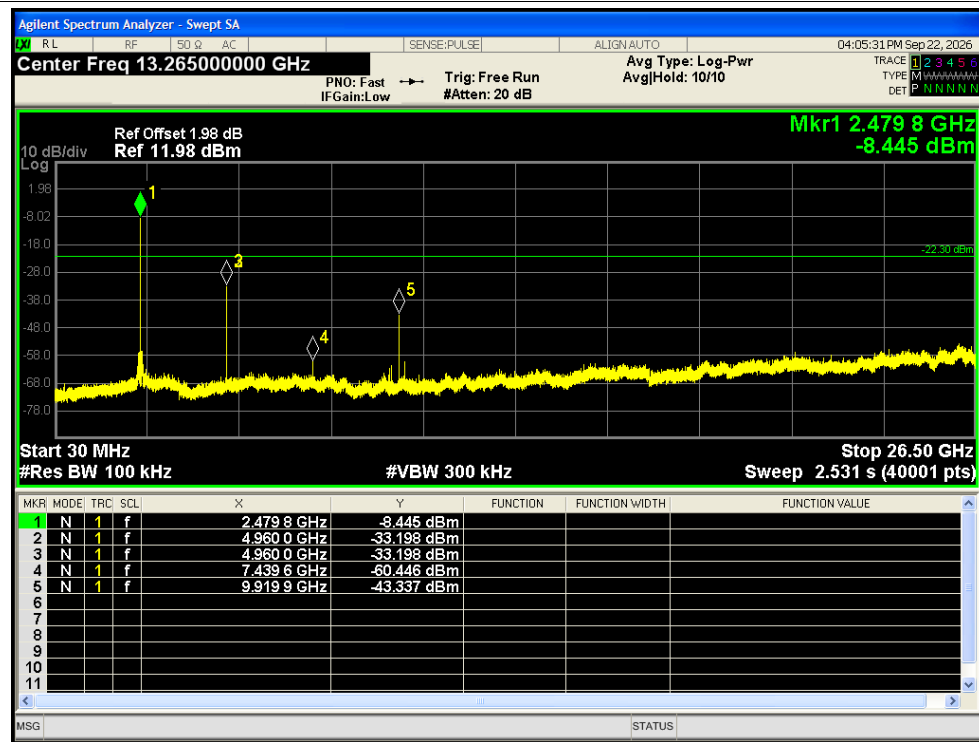




Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH1 2480MHz Ant1 Emission

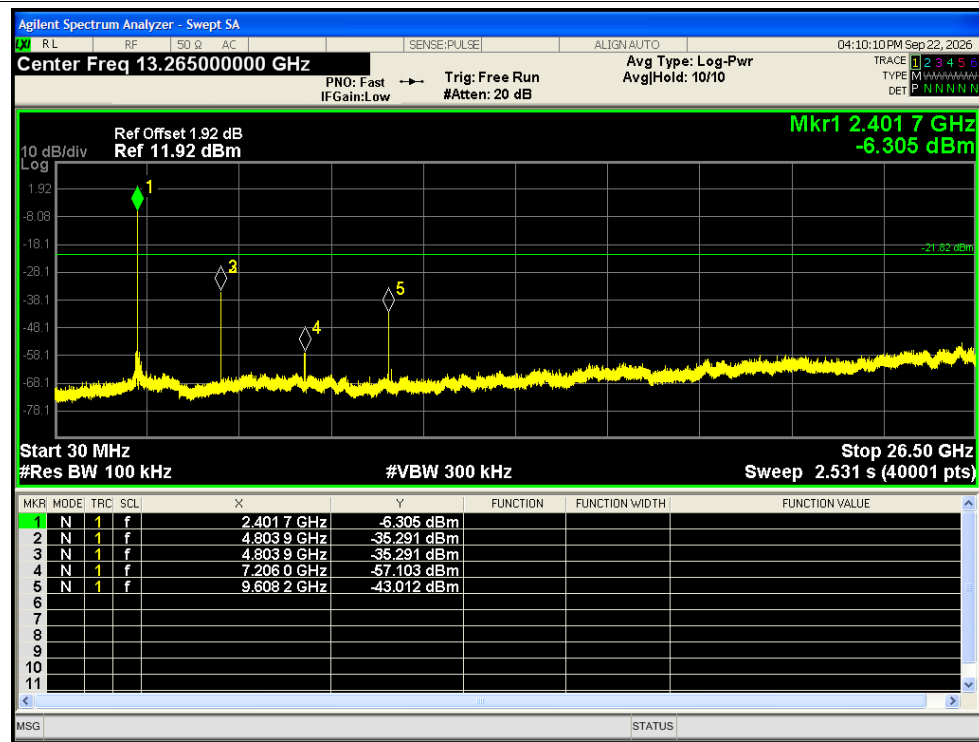




Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2402MHz Ant1 Emission

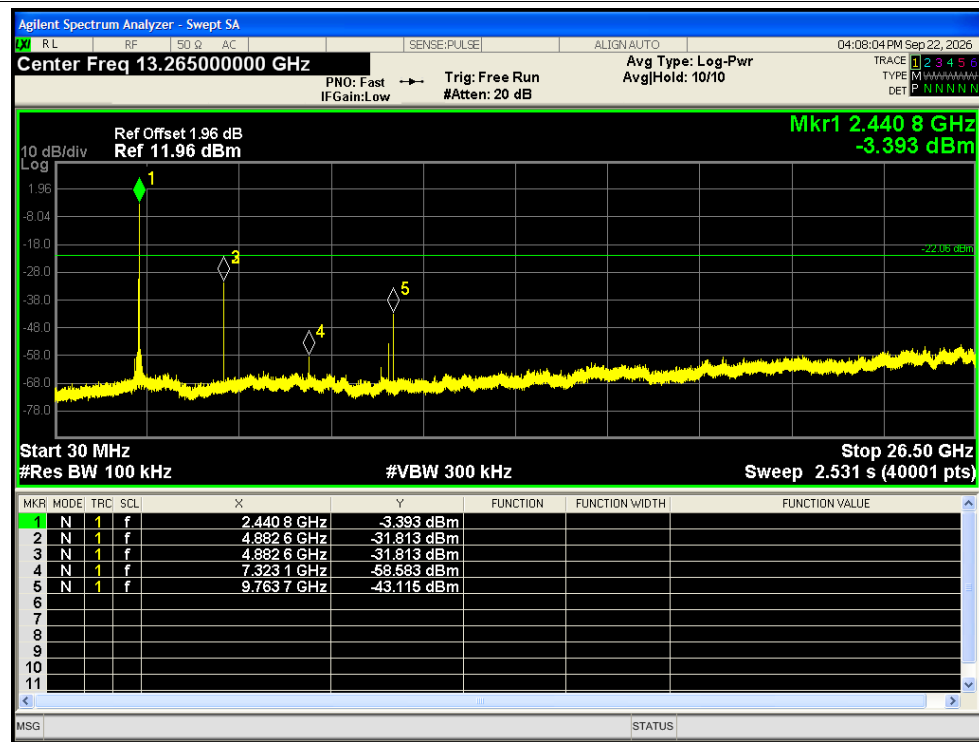




Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2441MHz Ant1 Emission





Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH1 2480MHz Ant1 Emission

