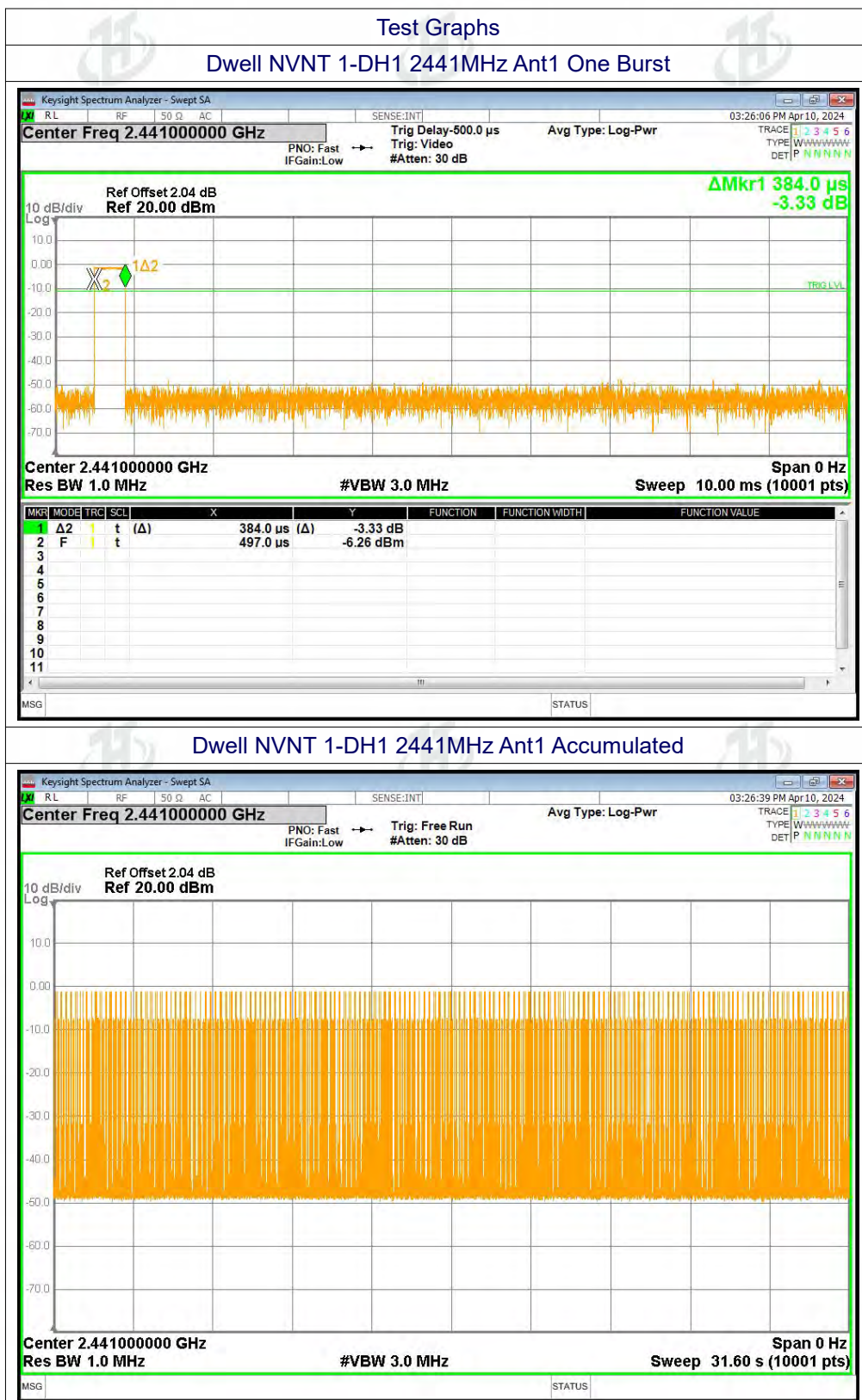


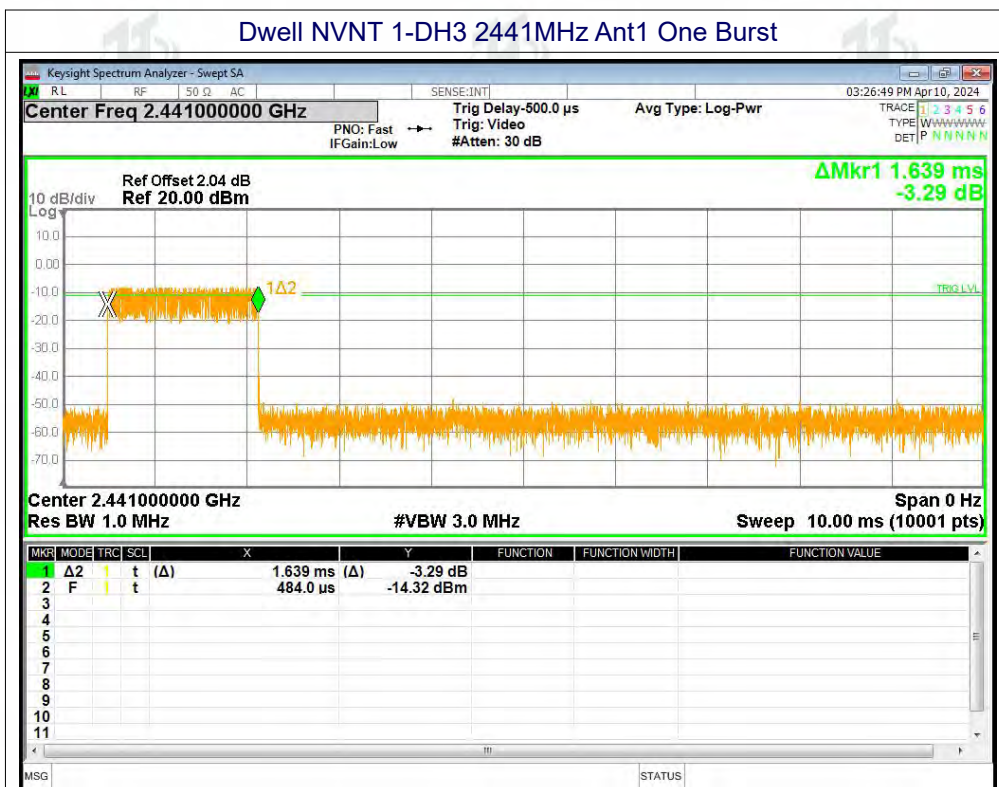


Dwell Time

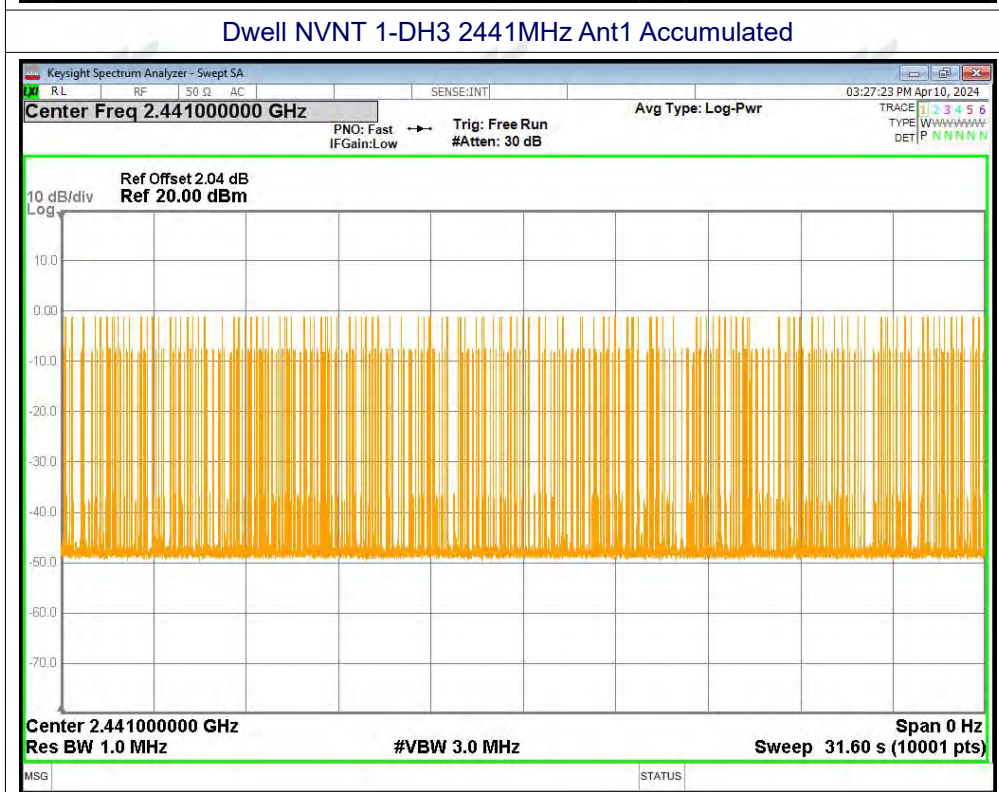
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.384	120.96	315	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.639	260.601	159	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.886	305.916	106	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.392	124.264	317	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.645	266.49	162	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.892	347.04	120	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.393	124.188	316	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.64	262.4	160	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.893	295.086	102	31600	400	Pass



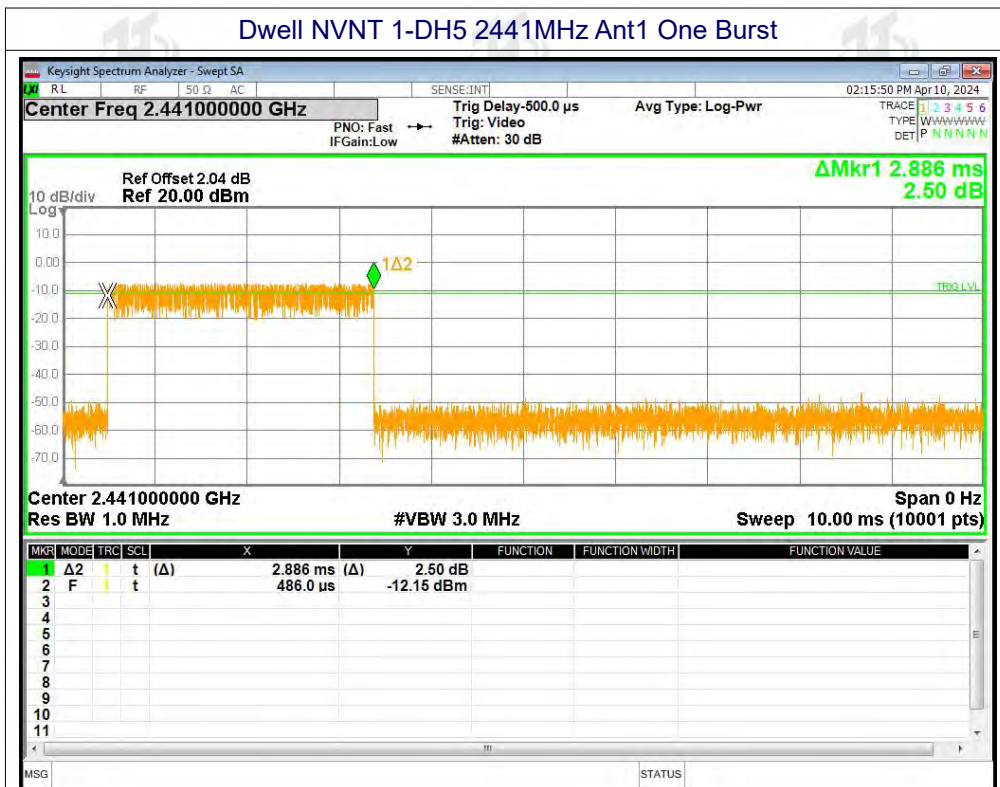
Dwell NVNT 1-DH3 2441MHz Ant1 One Burst



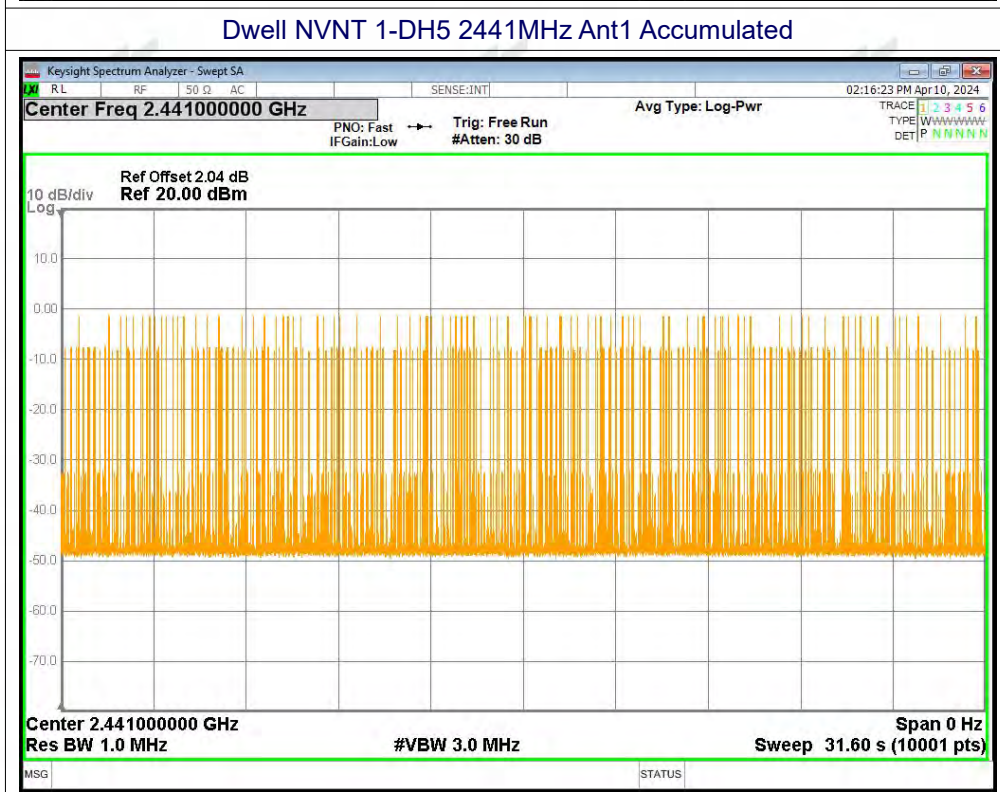
Dwell NVNT 1-DH3 2441MHz Ant1 Accumulated



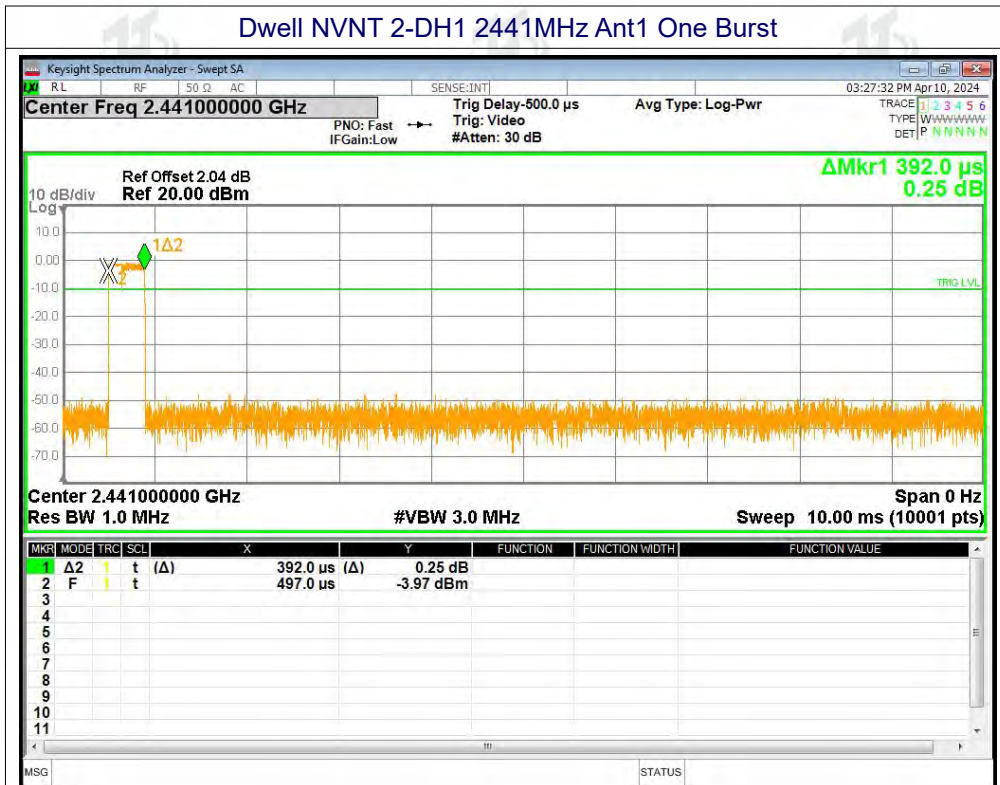
Dwell NVNT 1-DH5 2441MHz Ant1 One Burst



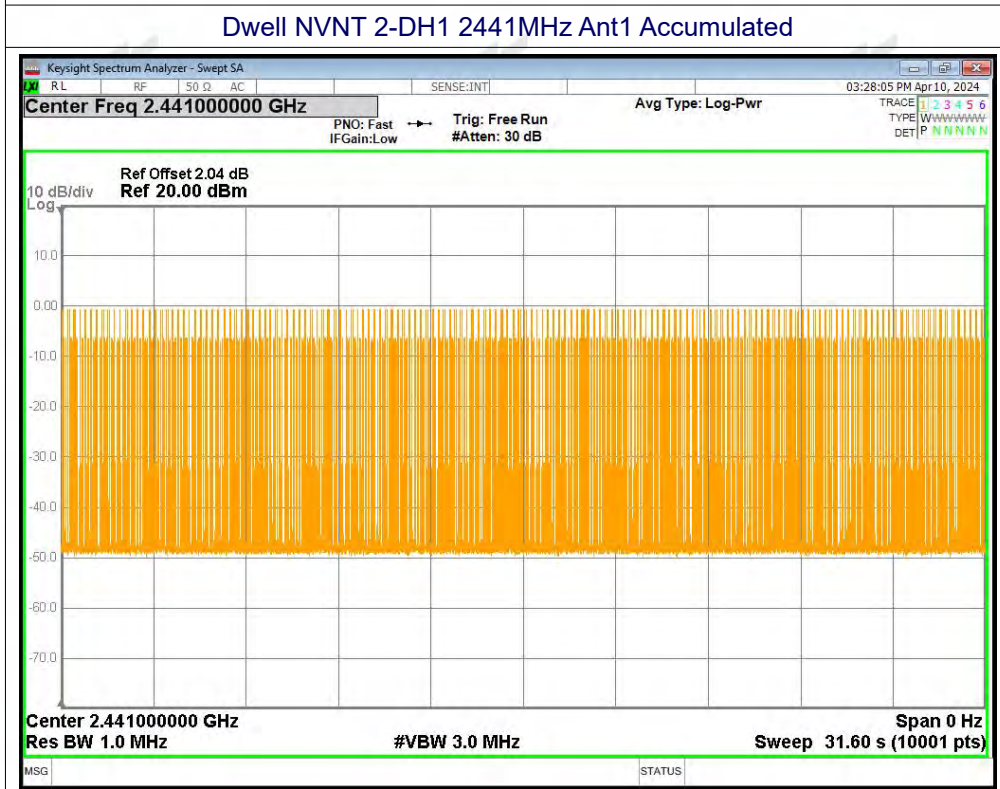
Dwell NVNT 1-DH5 2441MHz Ant1 Accumulated

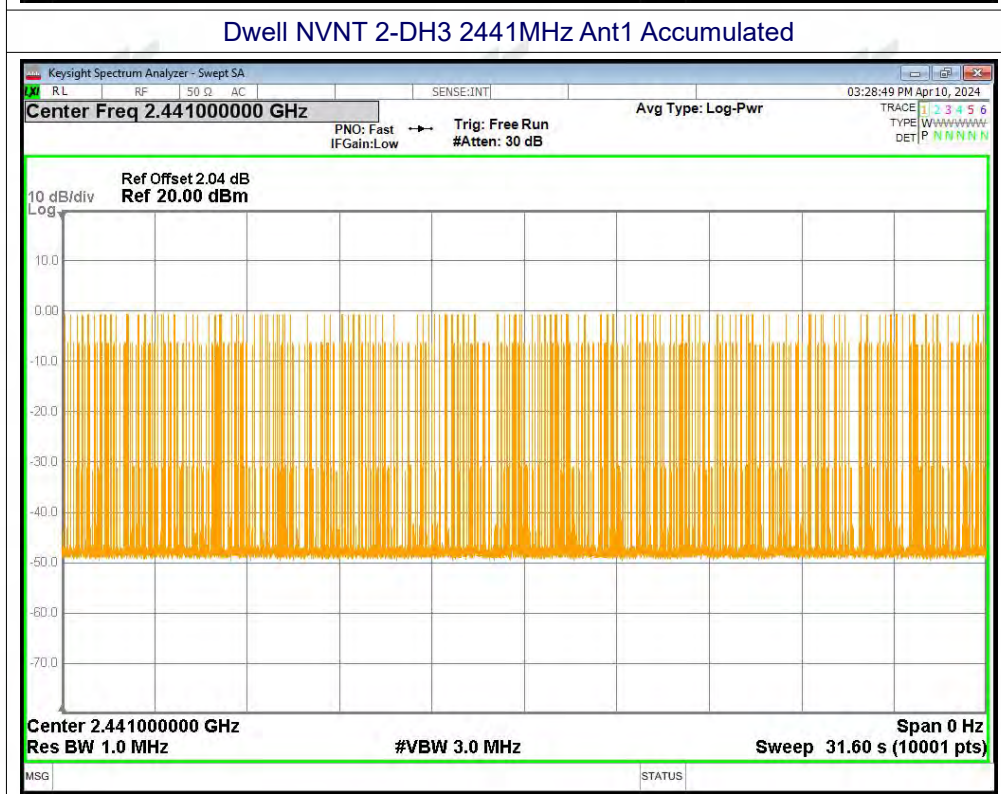
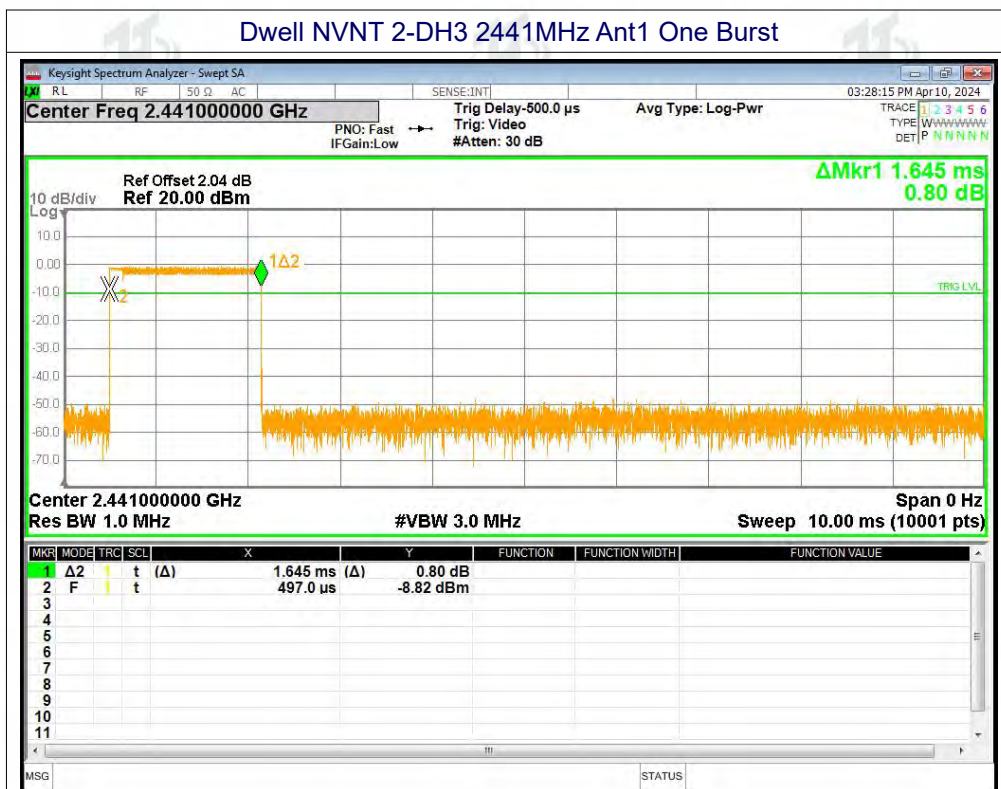


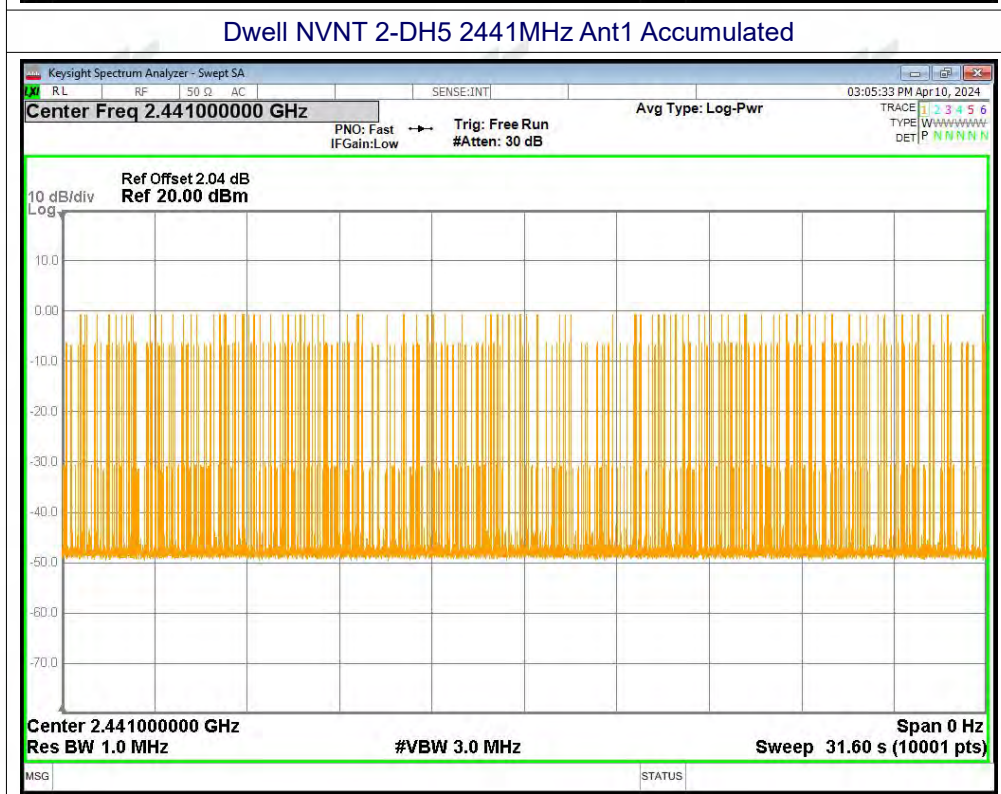
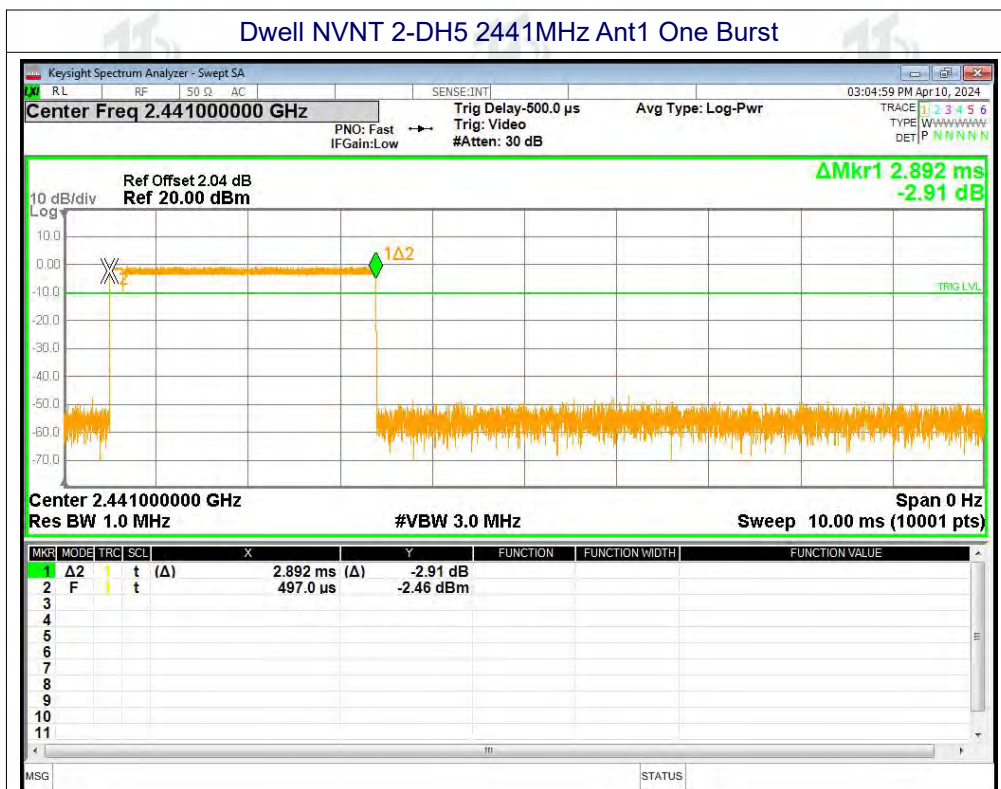
Dwell NVNT 2-DH1 2441MHz Ant1 One Burst



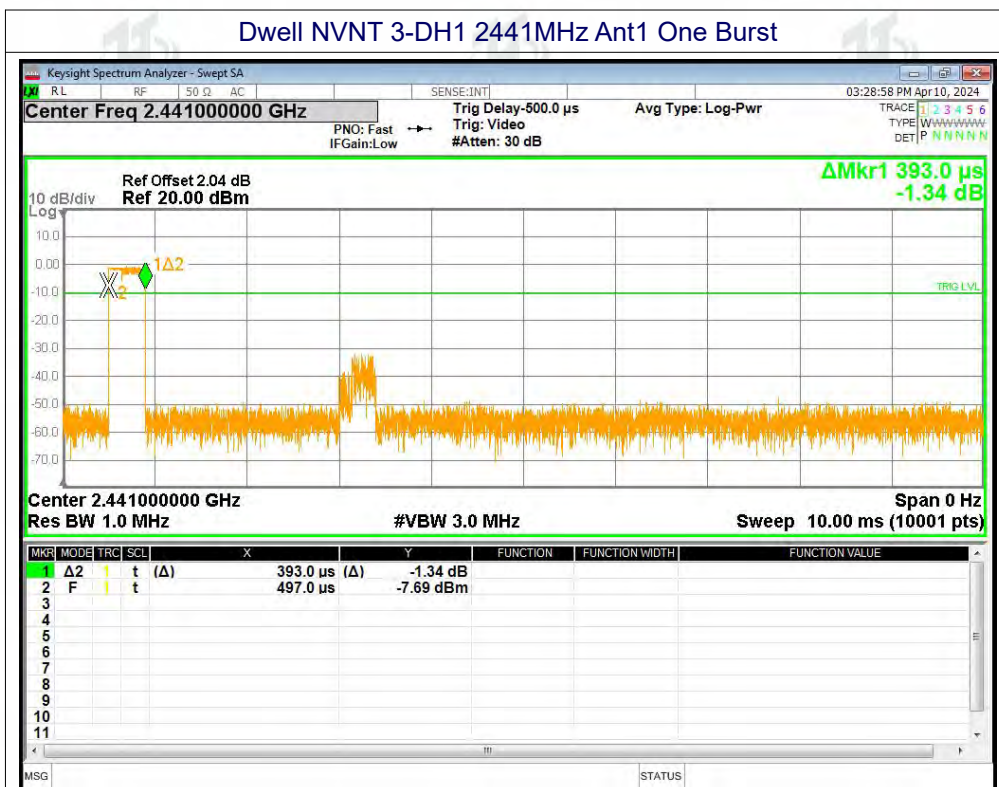
Dwell NVNT 2-DH1 2441MHz Ant1 Accumulated



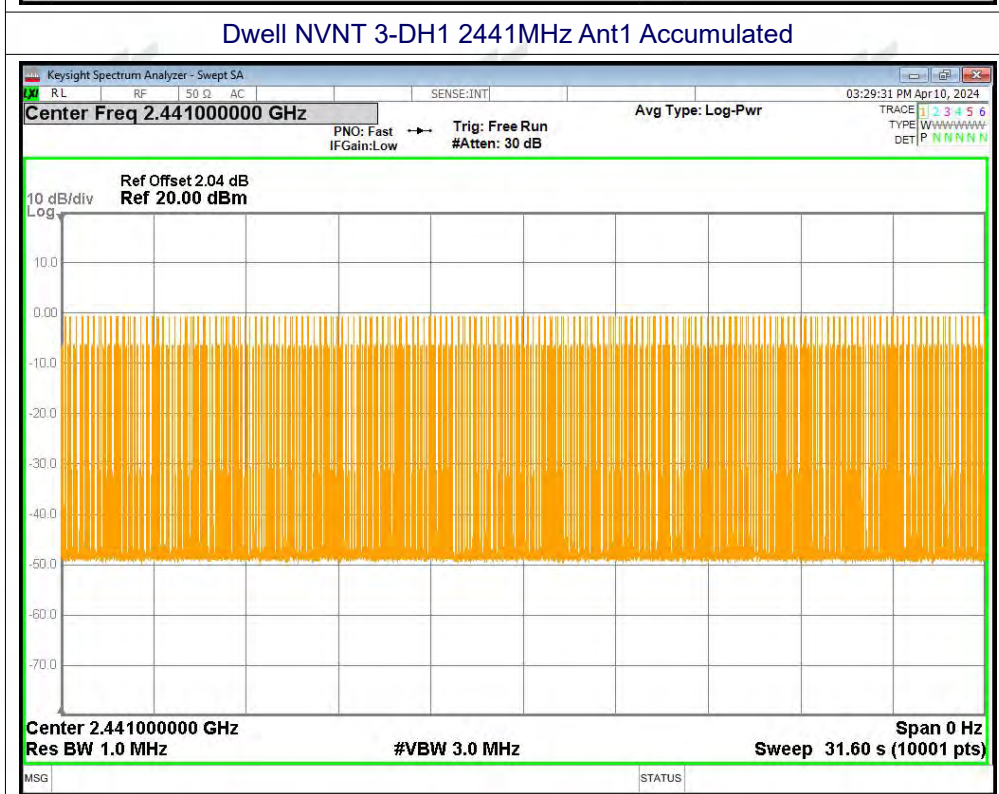




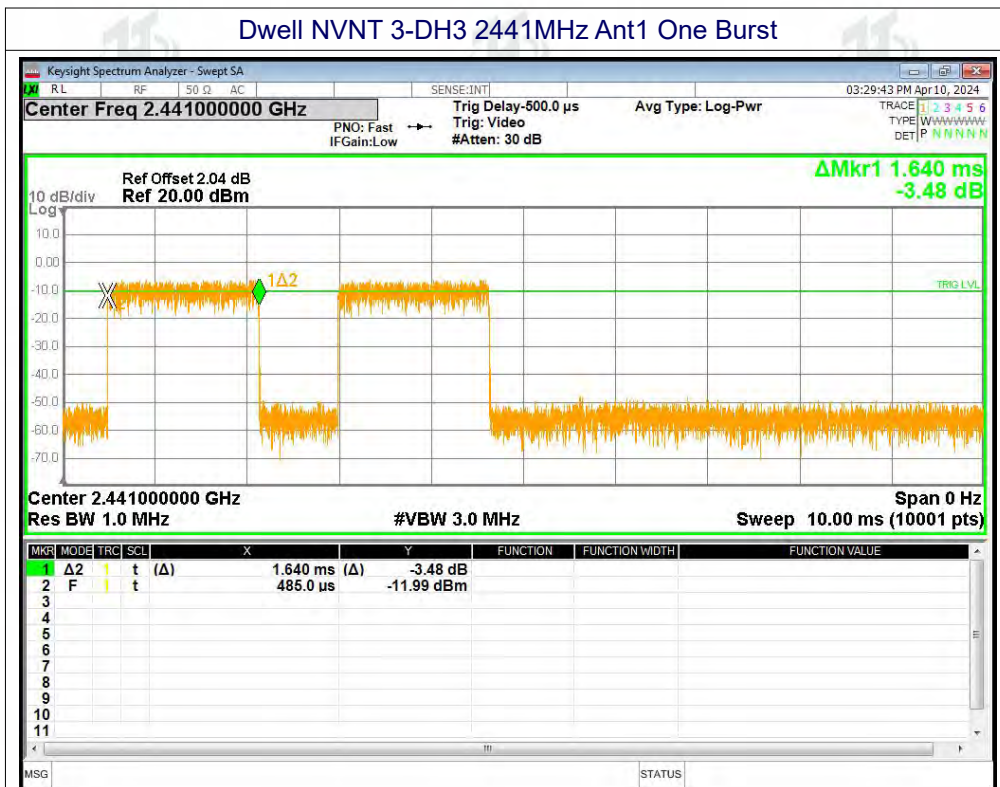
Dwell NVNT 3-DH1 2441MHz Ant1 One Burst



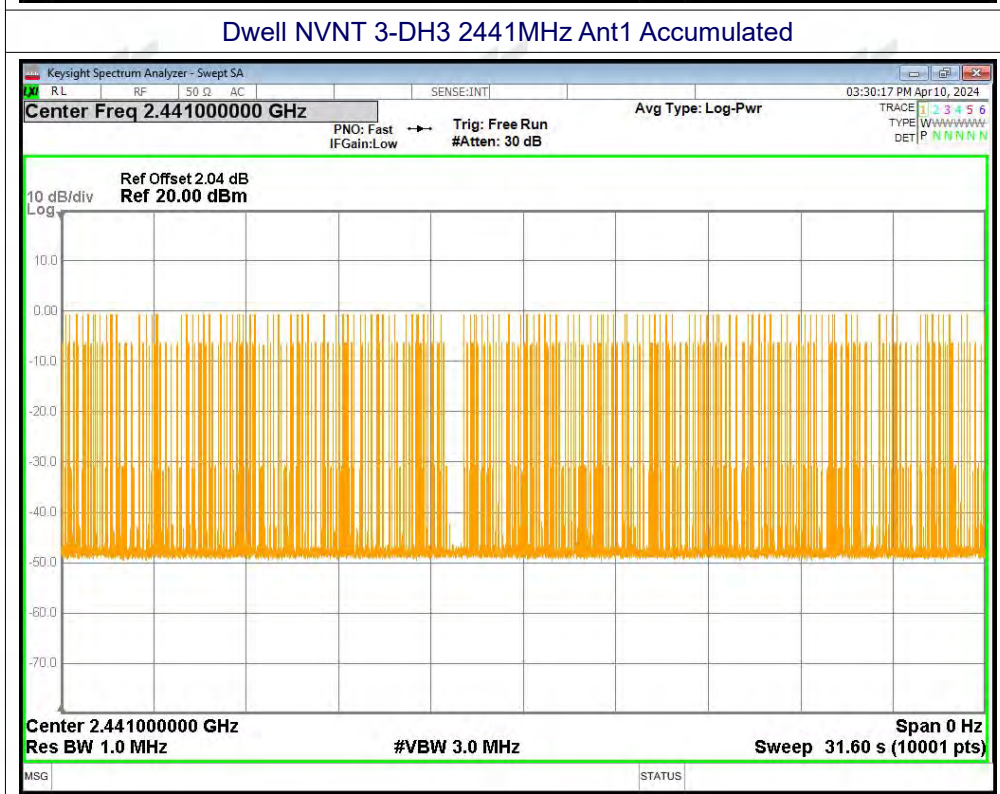
Dwell NVNT 3-DH1 2441MHz Ant1 Accumulated

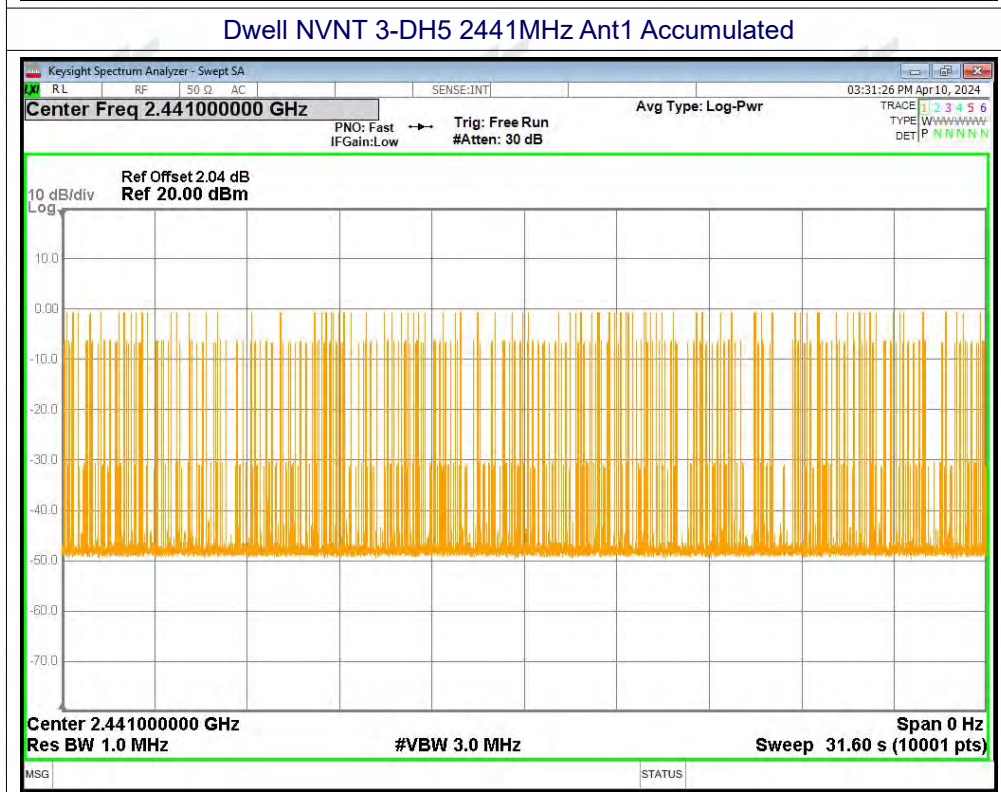
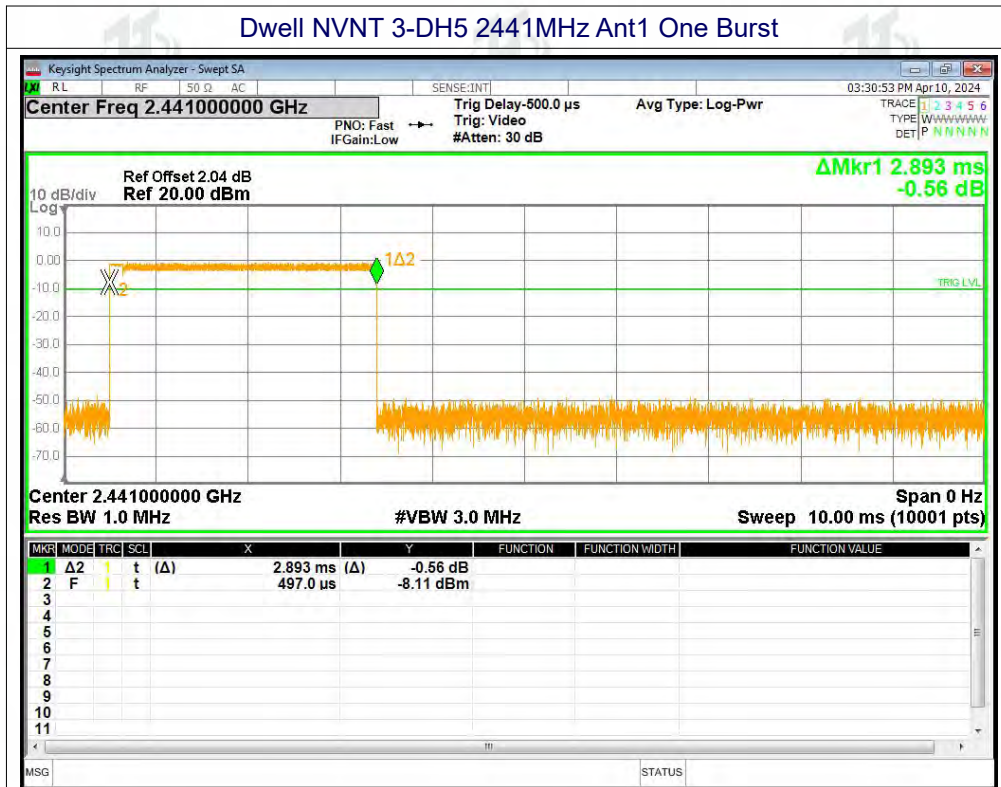


Dwell NVNT 3-DH3 2441MHz Ant1 One Burst



Dwell NVNT 3-DH3 2441MHz Ant1 Accumulated

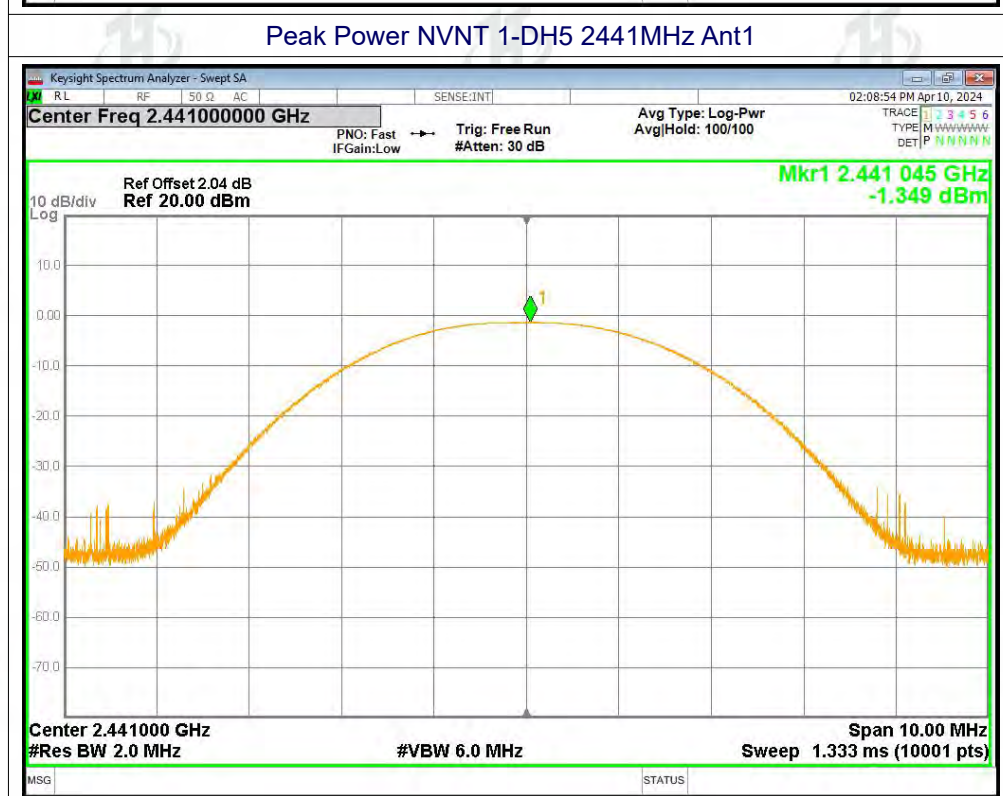
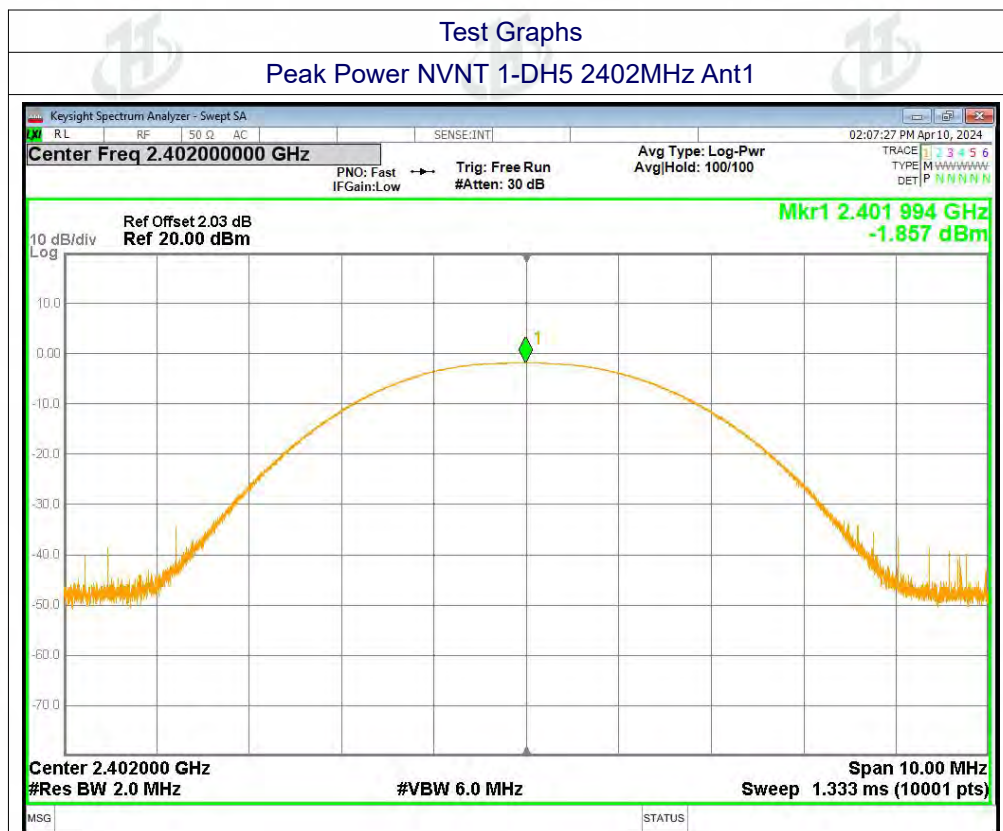




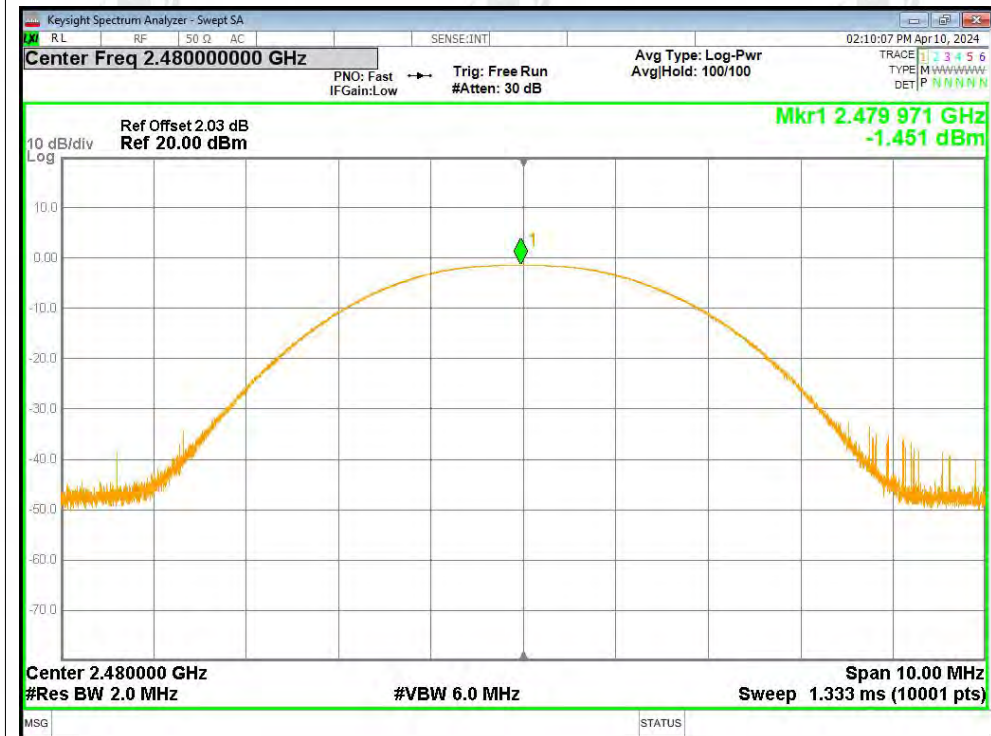


Maximum Peak Conducted Output Power

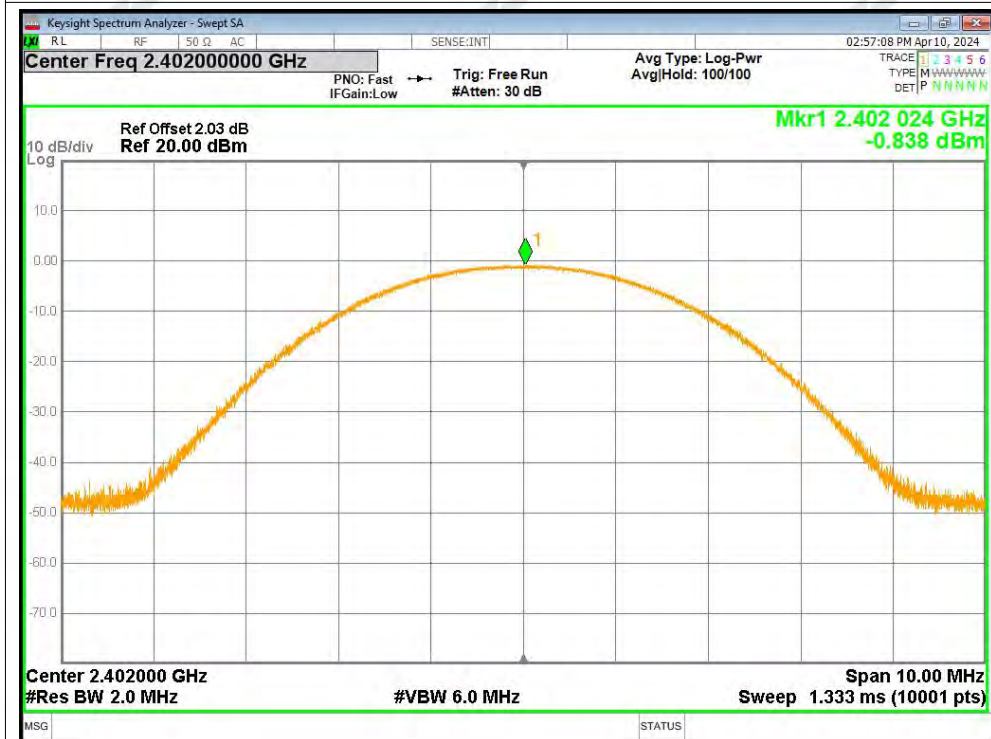
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-1.86	21	Pass
NVNT	1-DH5	2441	Ant1	-1.35	21	Pass
NVNT	1-DH5	2480	Ant1	-1.45	21	Pass
NVNT	2-DH5	2402	Ant1	-0.84	21	Pass
NVNT	2-DH5	2441	Ant1	-0.34	21	Pass
NVNT	2-DH5	2480	Ant1	-0.51	21	Pass
NVNT	3-DH5	2402	Ant1	-0.85	21	Pass
NVNT	3-DH5	2441	Ant1	-0.25	21	Pass
NVNT	3-DH5	2480	Ant1	-0.35	21	Pass



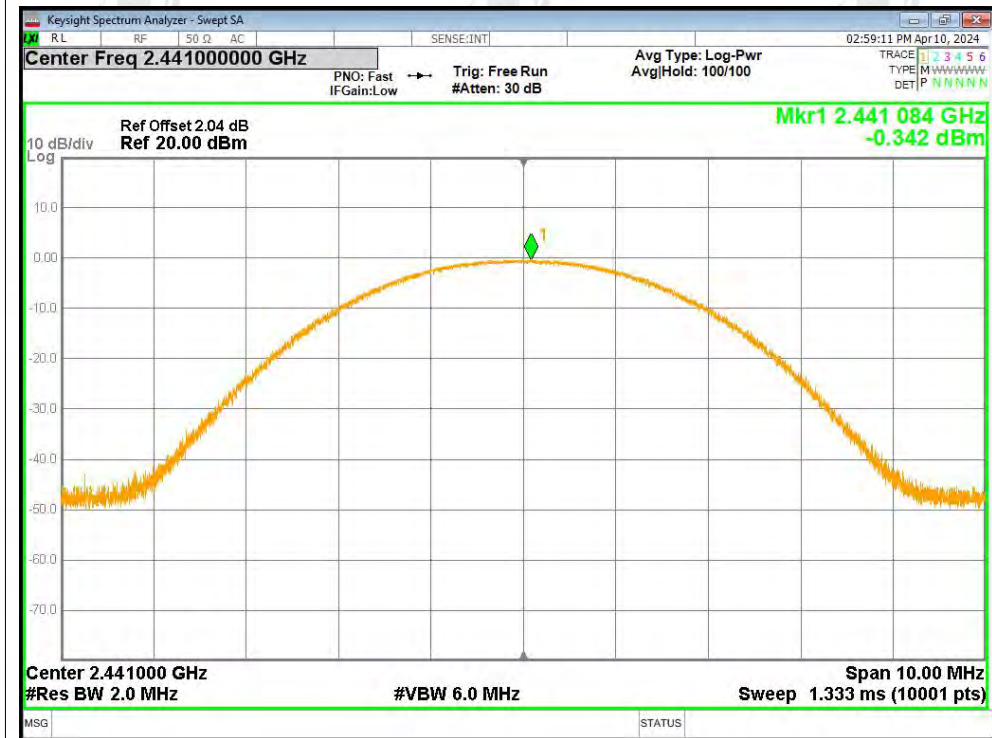
Peak Power NVNT 1-DH5 2480MHz Ant1



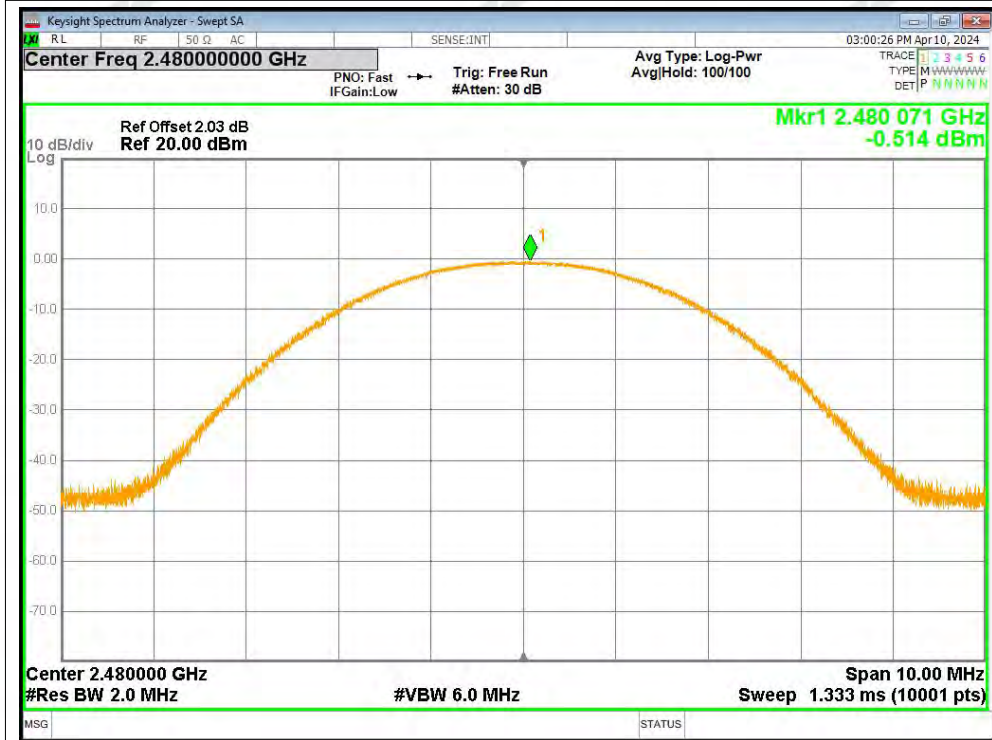
Peak Power NVNT 2-DH5 2402MHz Ant1



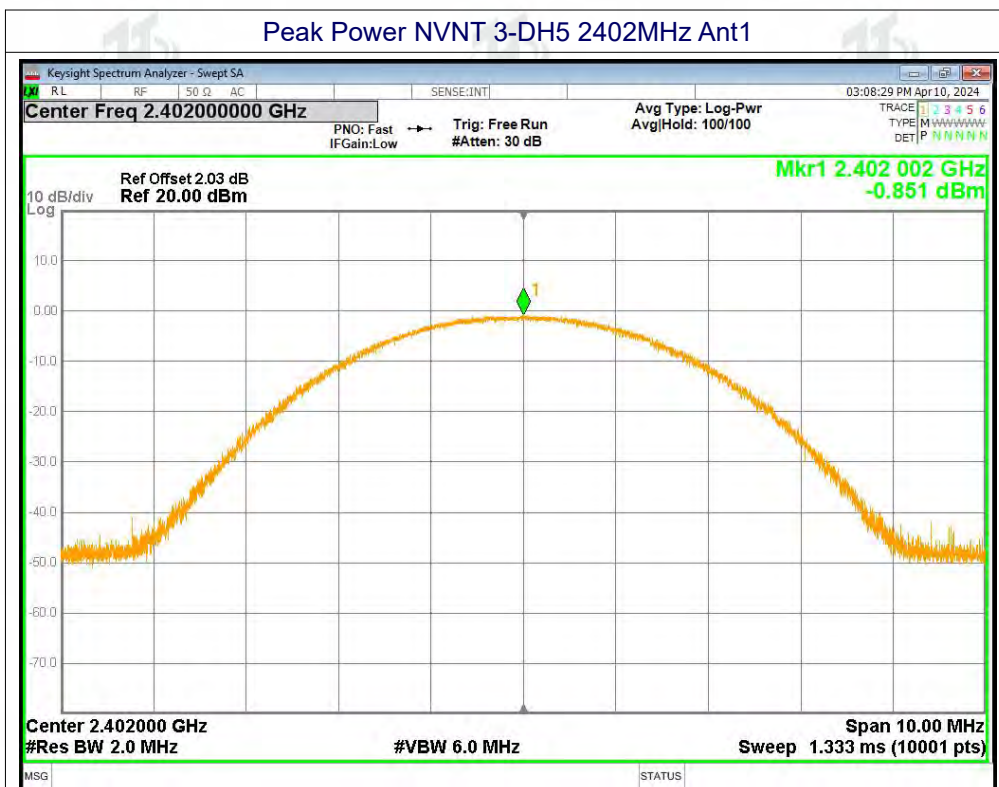
Peak Power NVNT 2-DH5 2441MHz Ant1



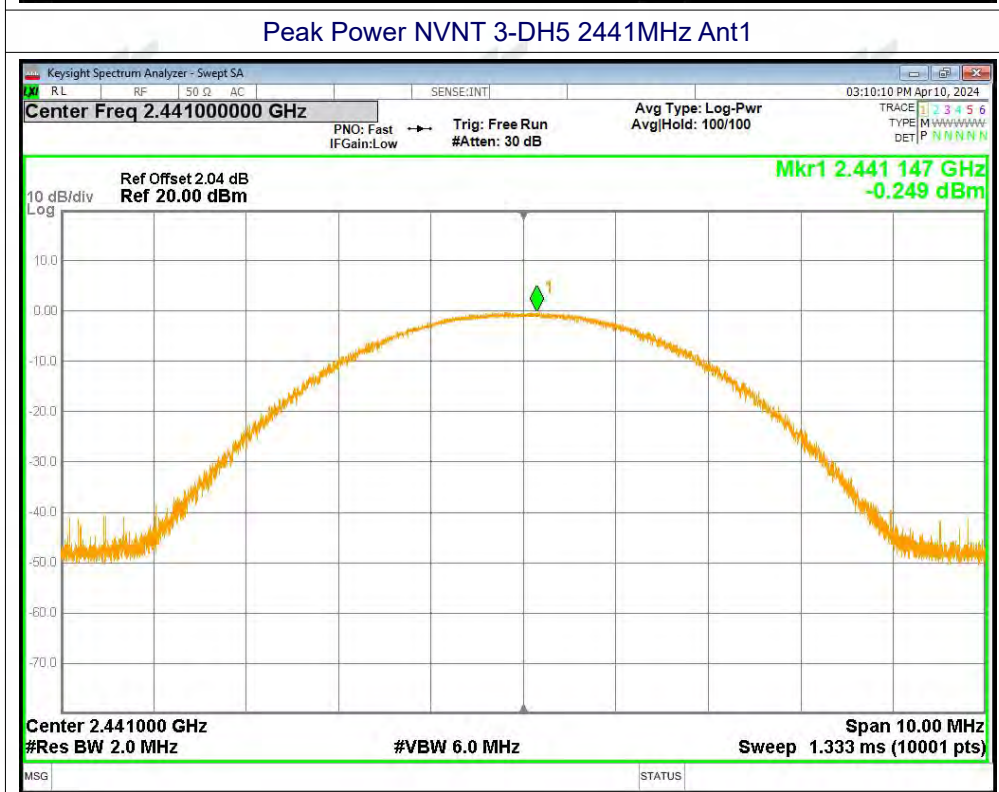
Peak Power NVNT 2-DH5 2480MHz Ant1

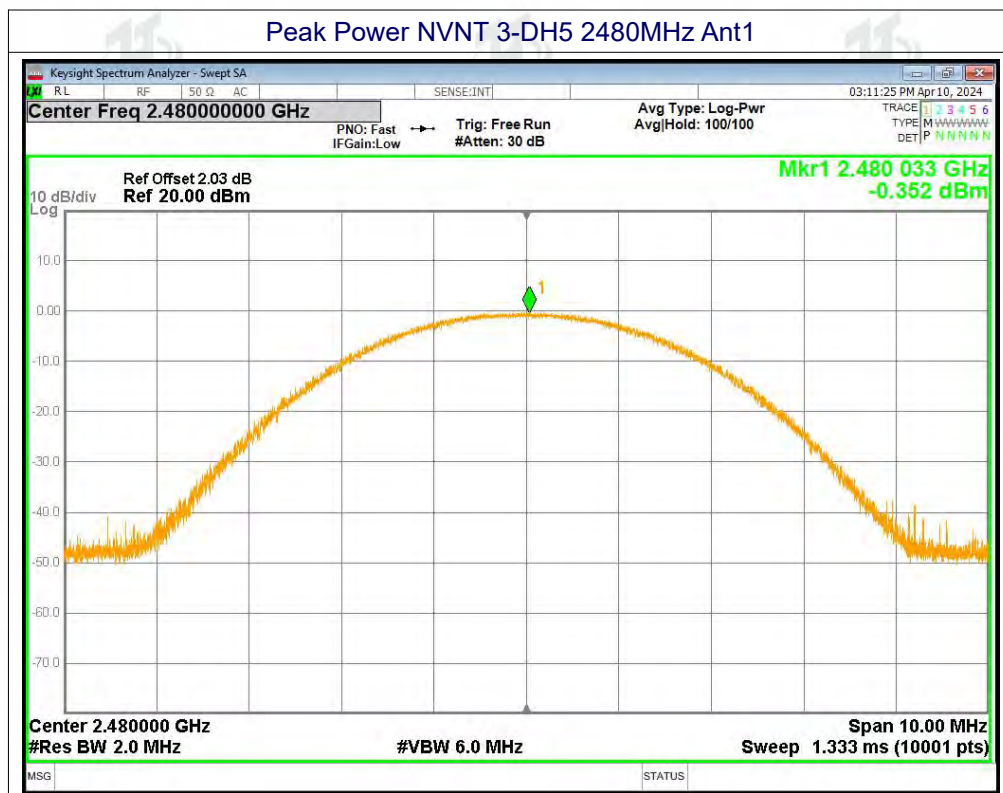


Peak Power NVNT 3-DH5 2402MHz Ant1



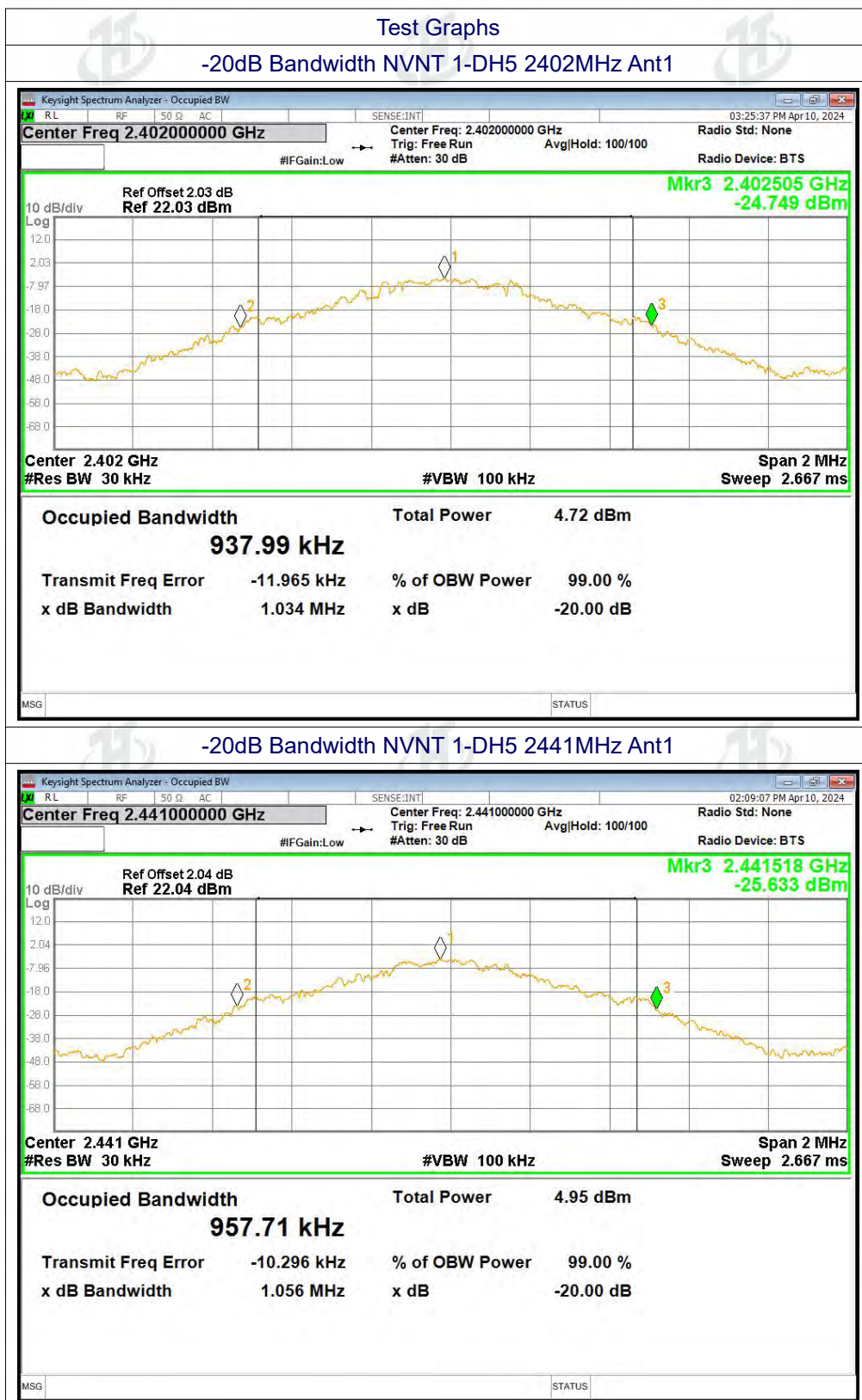
Peak Power NVNT 3-DH5 2441MHz Ant1



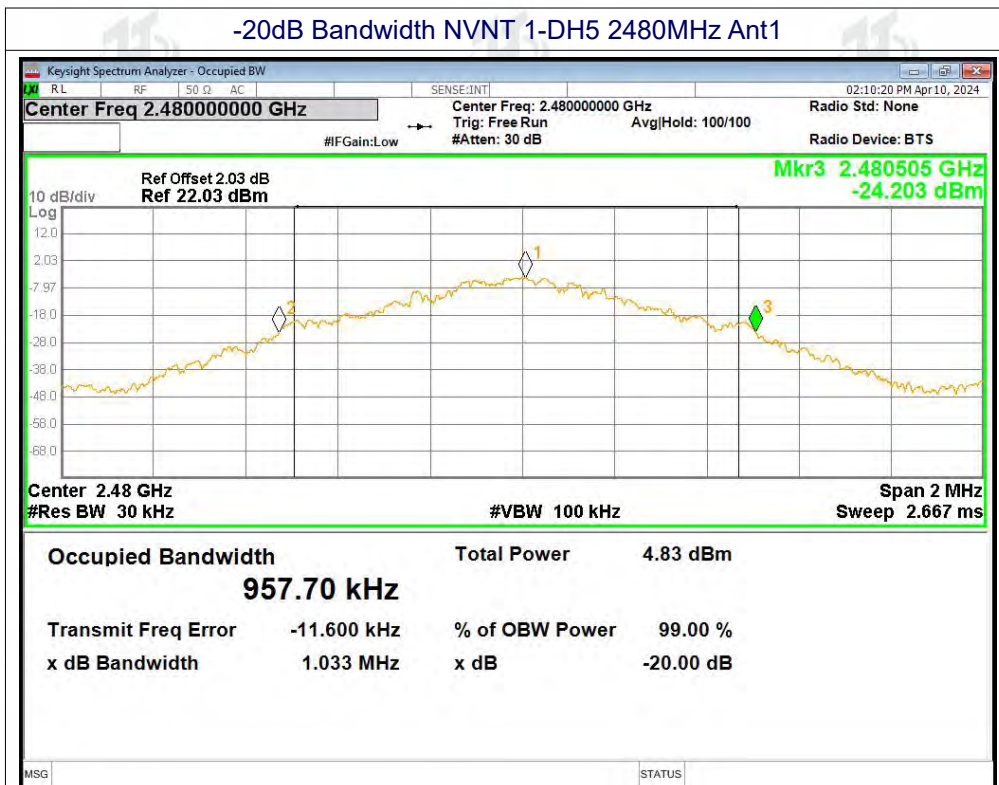


**-20dB Bandwidth**

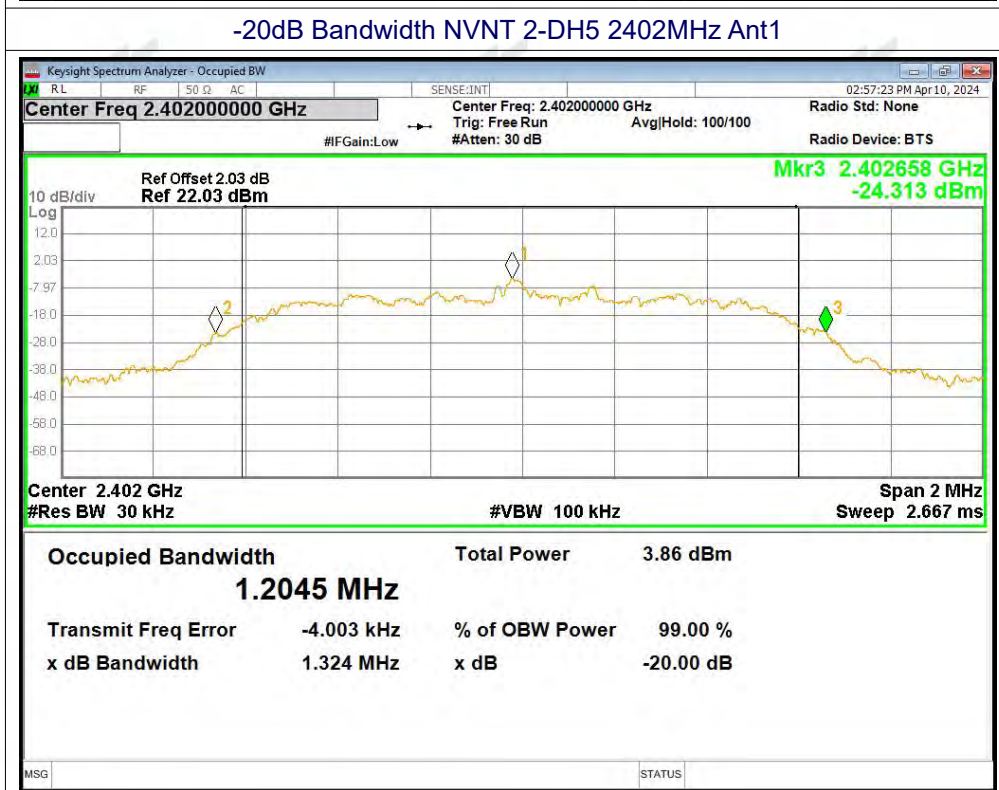
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	1.034	Pass
NVNT	1-DH5	2441	Ant1	1.056	Pass
NVNT	1-DH5	2480	Ant1	1.033	Pass
NVNT	2-DH5	2402	Ant1	1.324	Pass
NVNT	2-DH5	2441	Ant1	1.314	Pass
NVNT	2-DH5	2480	Ant1	1.315	Pass
NVNT	3-DH5	2402	Ant1	1.306	Pass
NVNT	3-DH5	2441	Ant1	1.294	Pass
NVNT	3-DH5	2480	Ant1	1.298	Pass



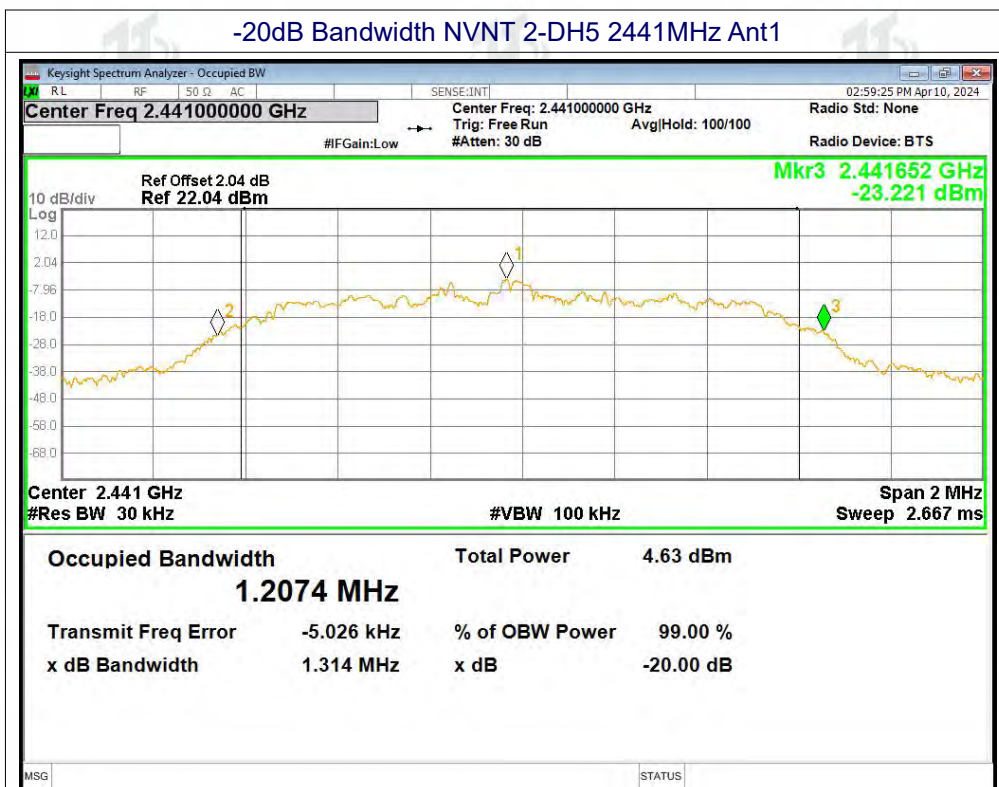
-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



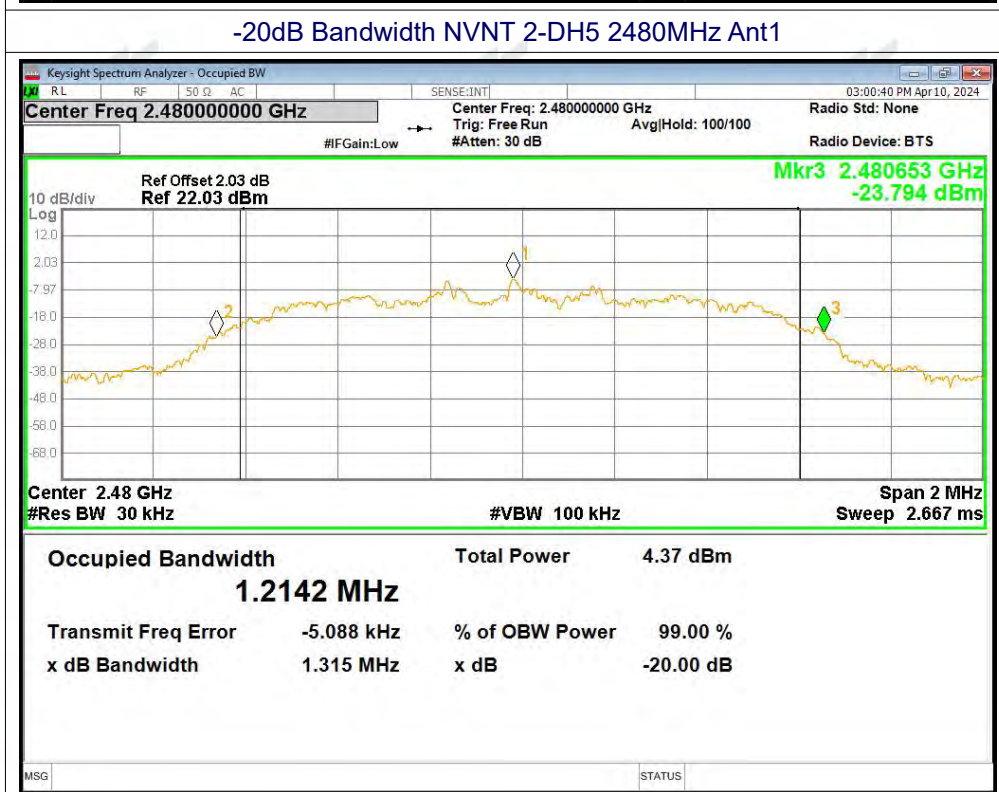
-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



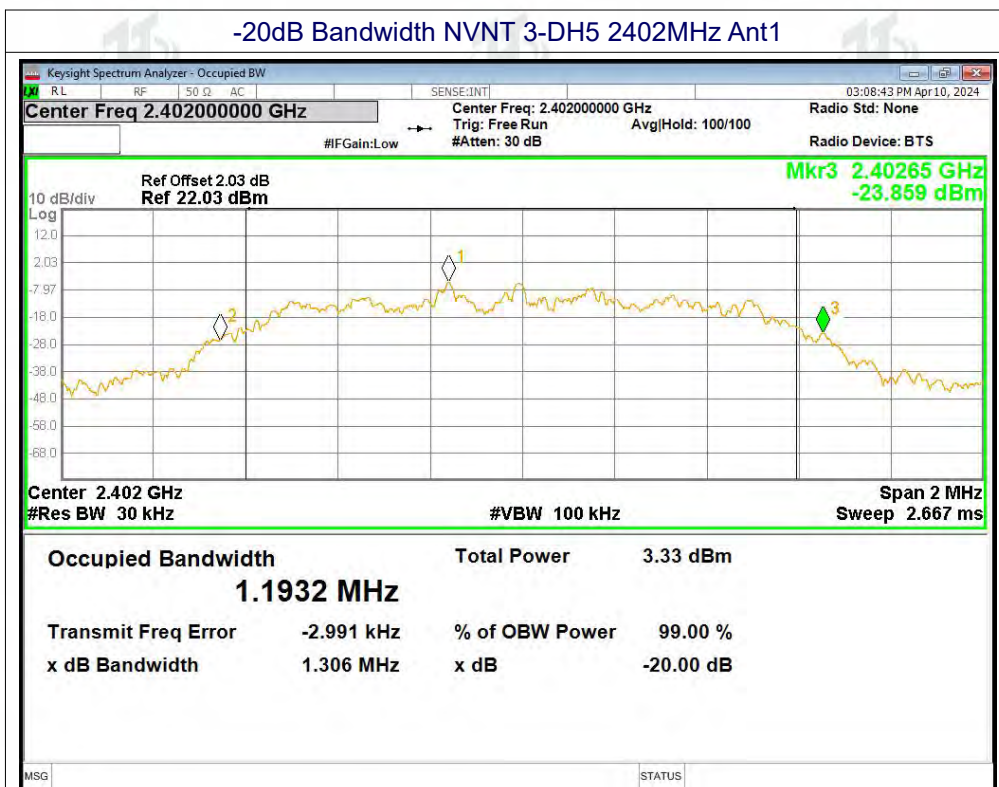
-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



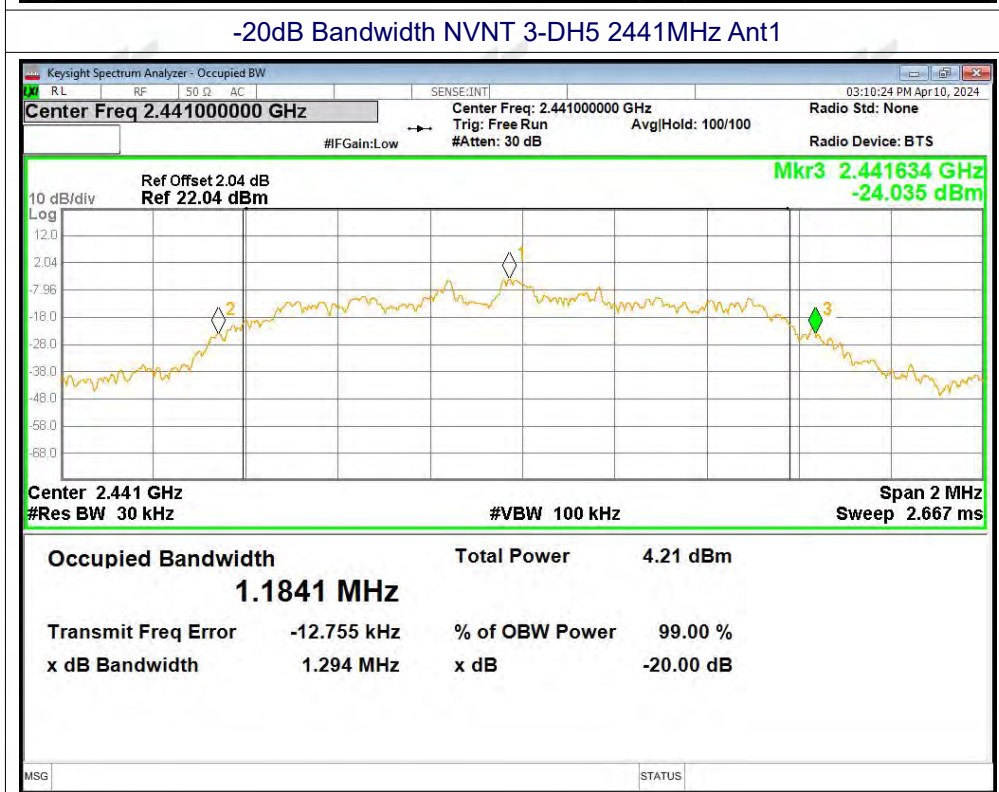
-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

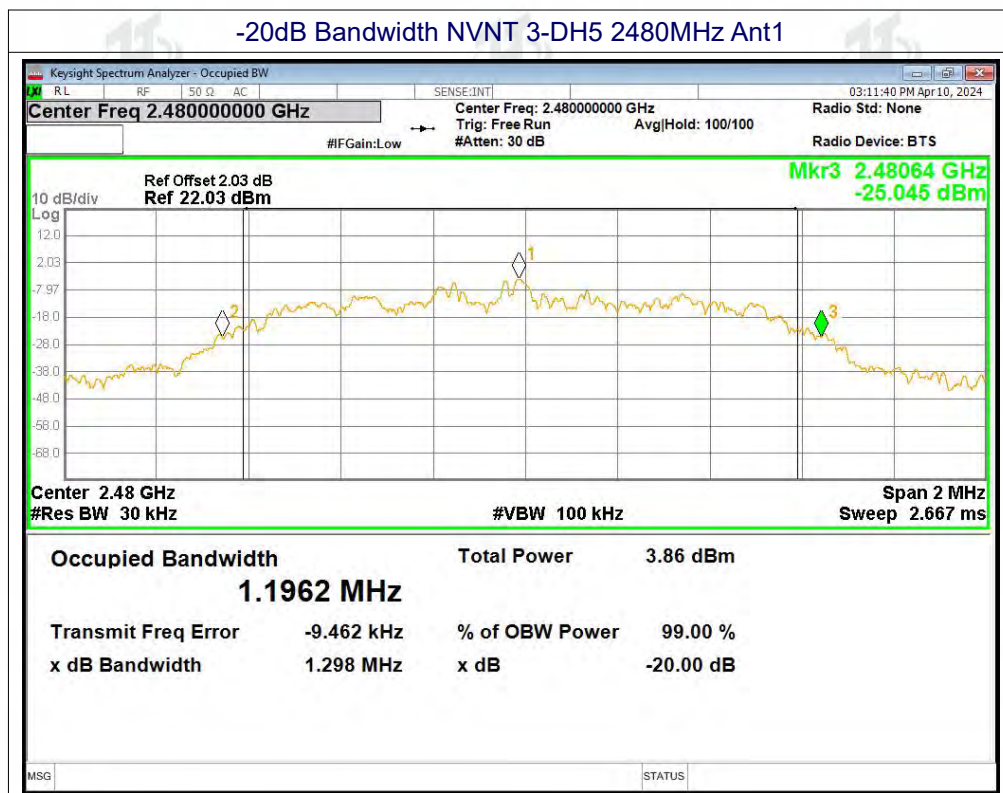


-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

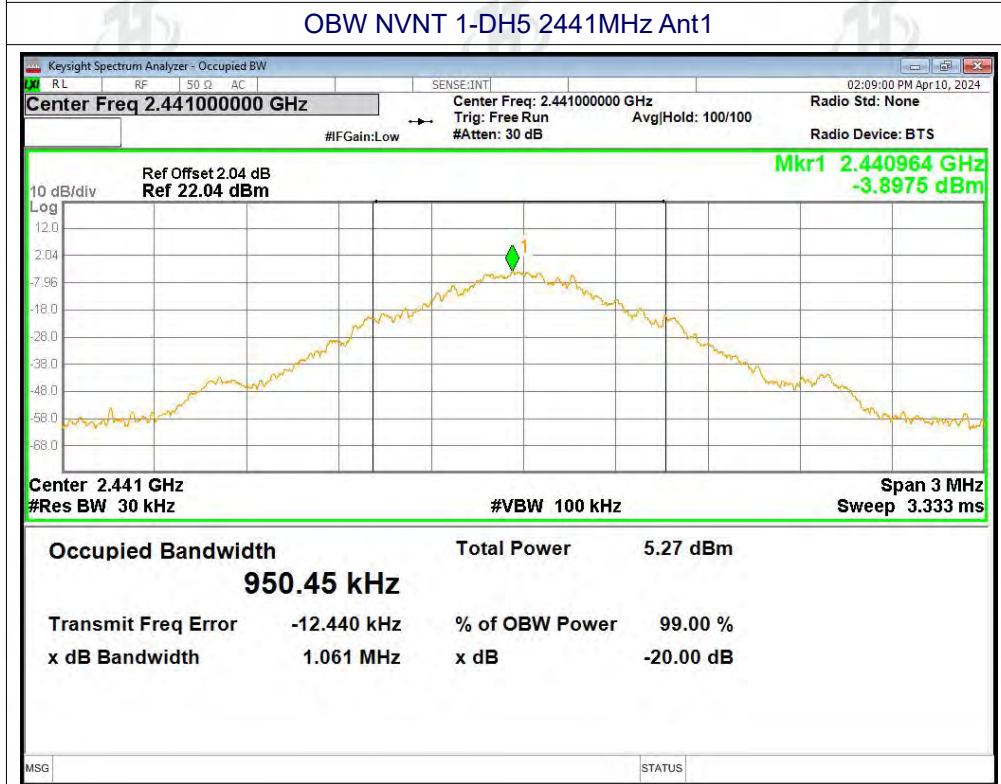
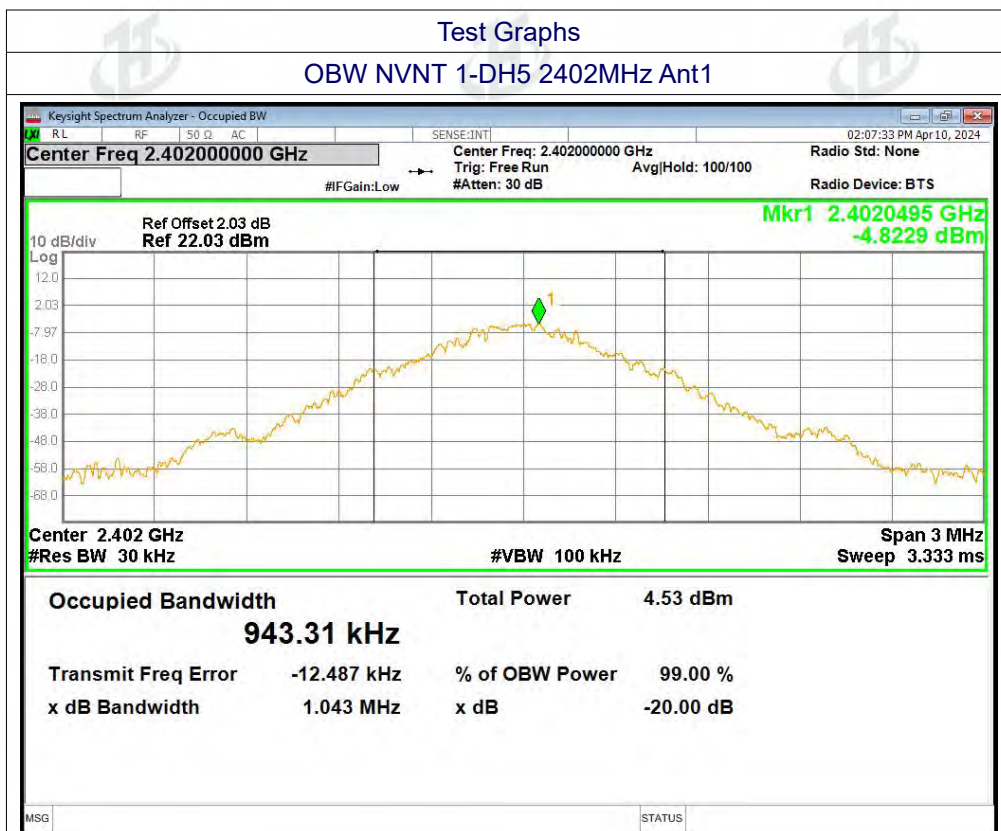




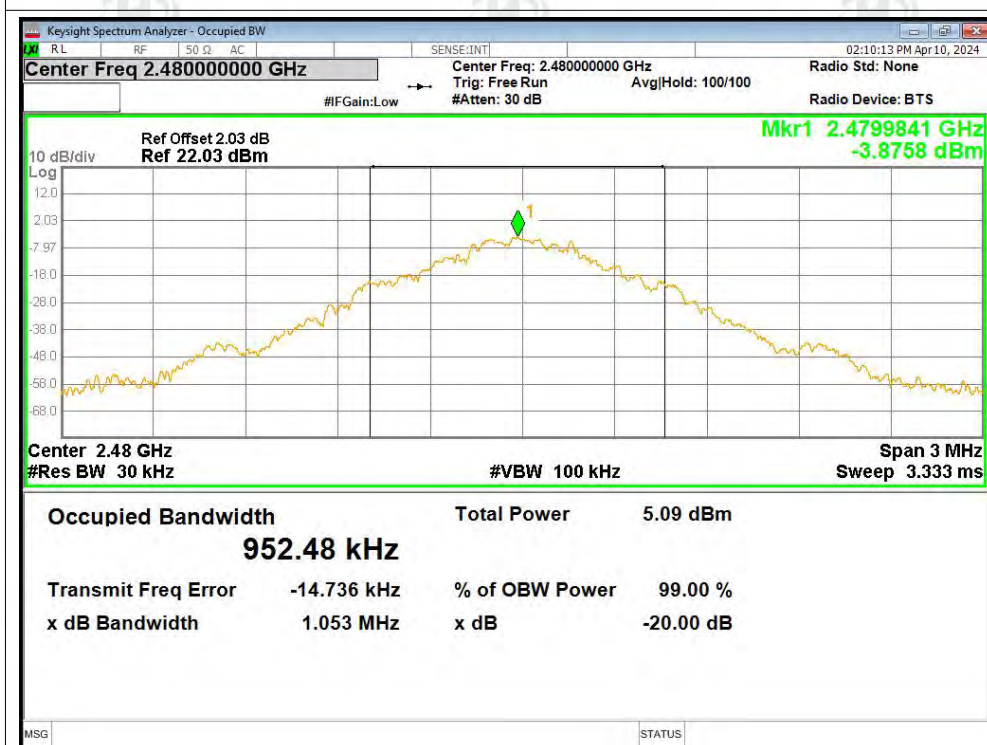


Occupied Channel Bandwidth

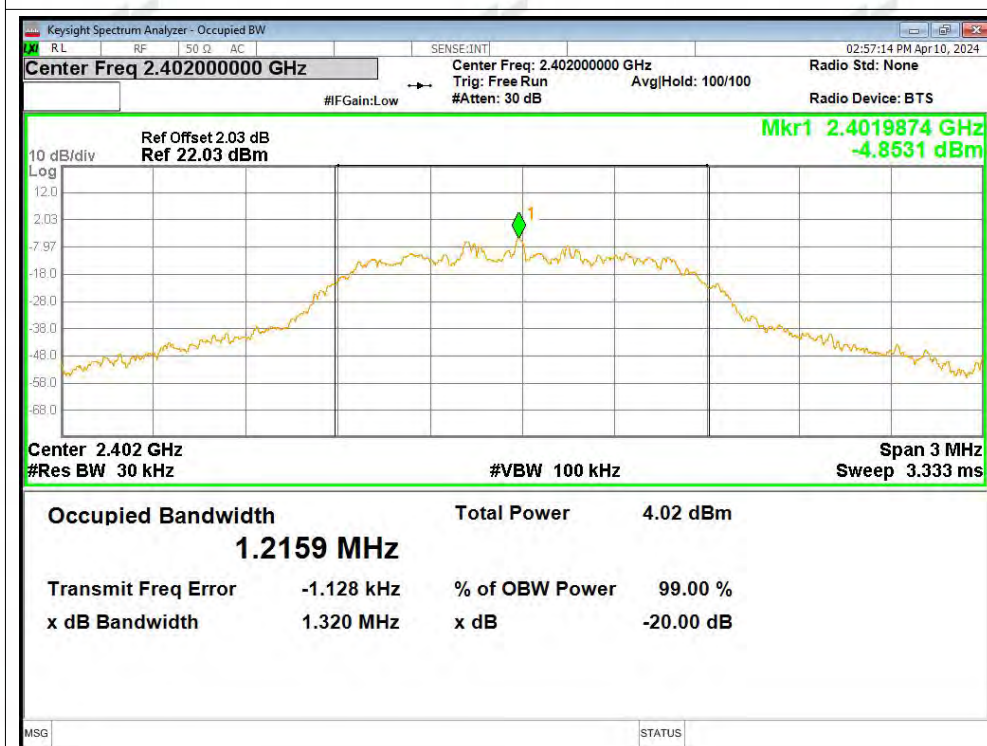
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.943
NVNT	1-DH5	2441	Ant1	0.95
NVNT	1-DH5	2480	Ant1	0.952
NVNT	2-DH5	2402	Ant1	1.216
NVNT	2-DH5	2441	Ant1	1.221
NVNT	2-DH5	2480	Ant1	1.208
NVNT	3-DH5	2402	Ant1	1.19
NVNT	3-DH5	2441	Ant1	1.216
NVNT	3-DH5	2480	Ant1	1.203



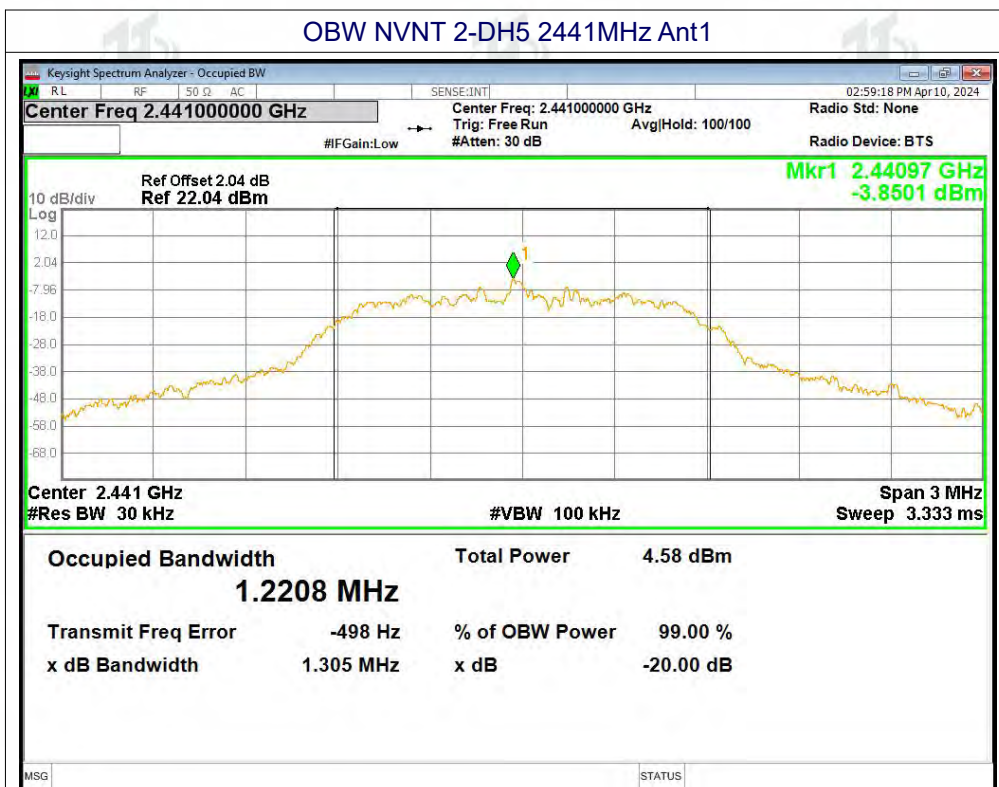
OBW NVNT 1-DH5 2480MHz Ant1



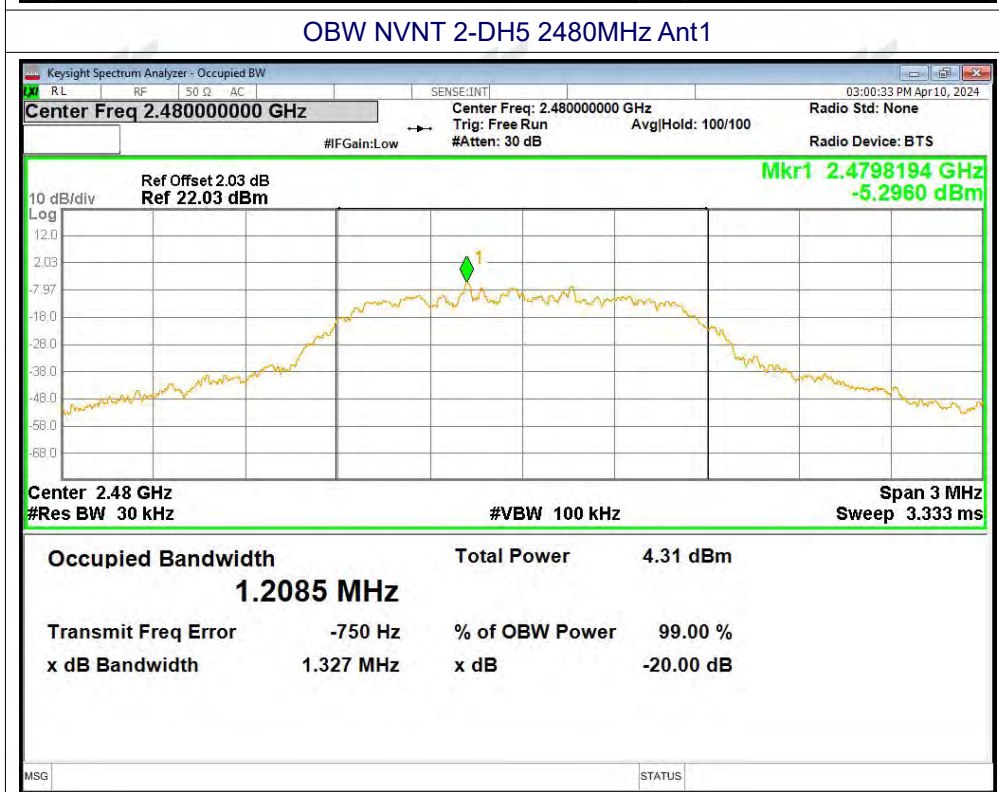
OBW NVNT 2-DH5 2402MHz Ant1

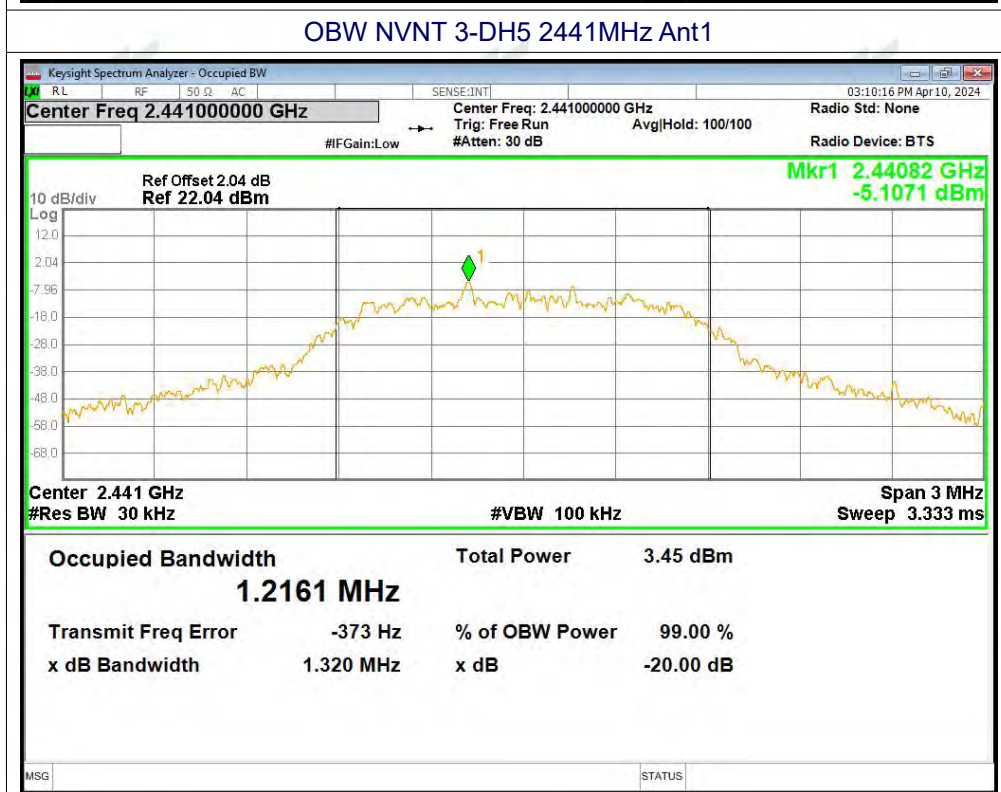
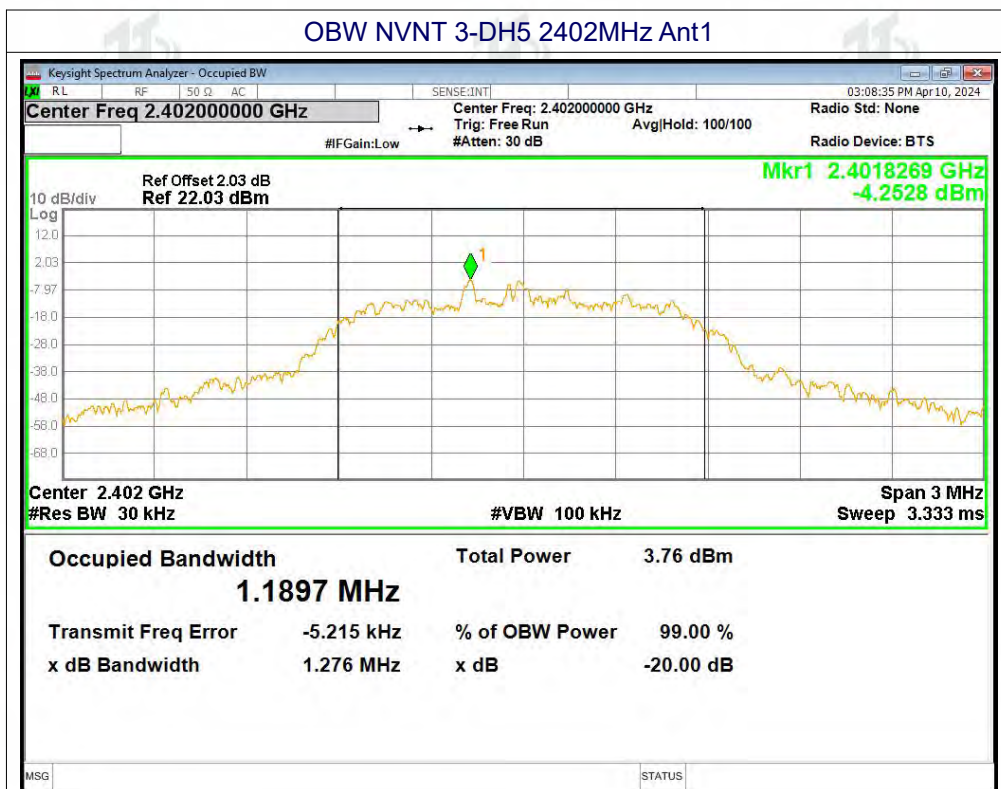


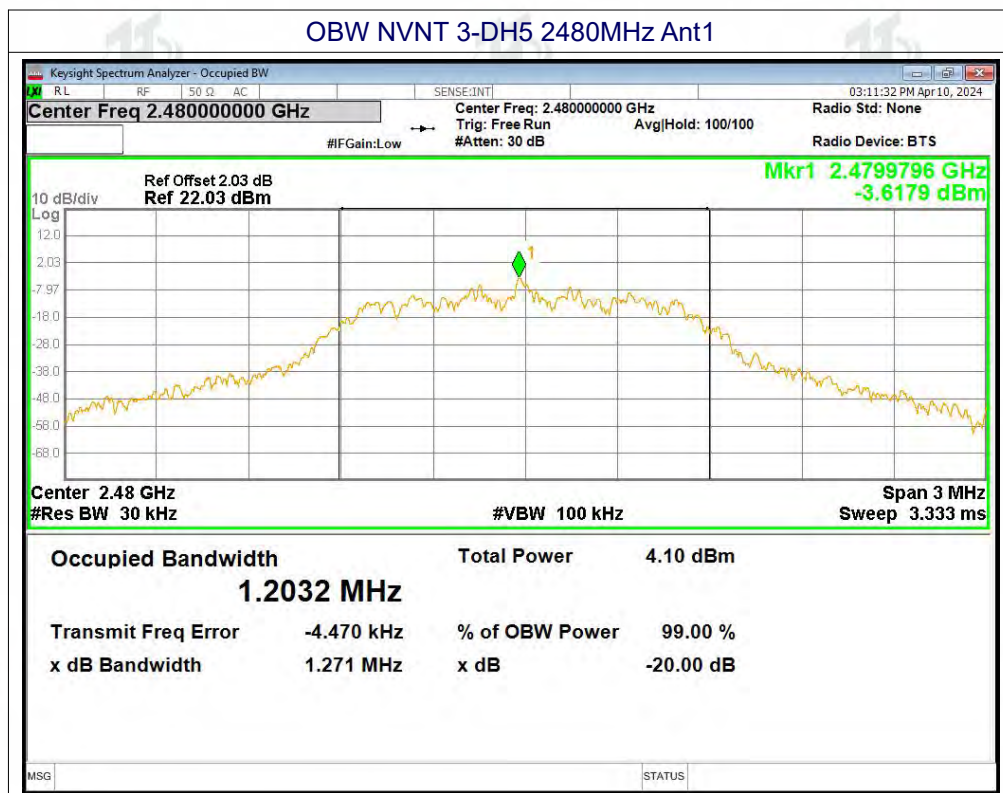
OBW NVNT 2-DH5 2441MHz Ant1



OBW NVNT 2-DH5 2480MHz Ant1



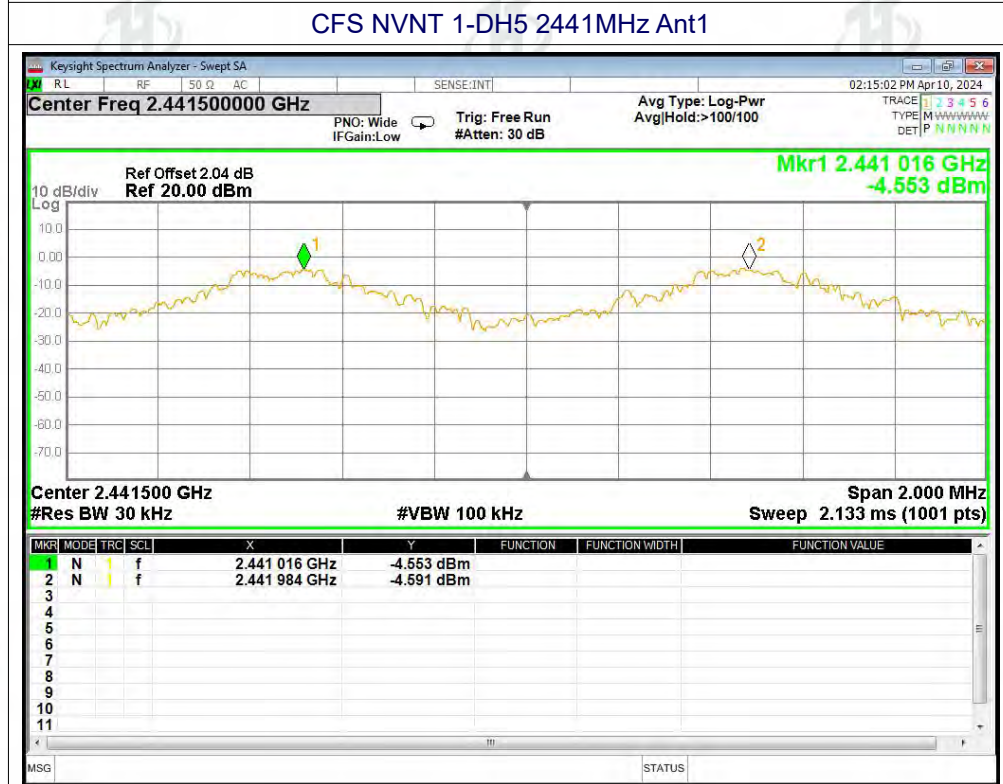
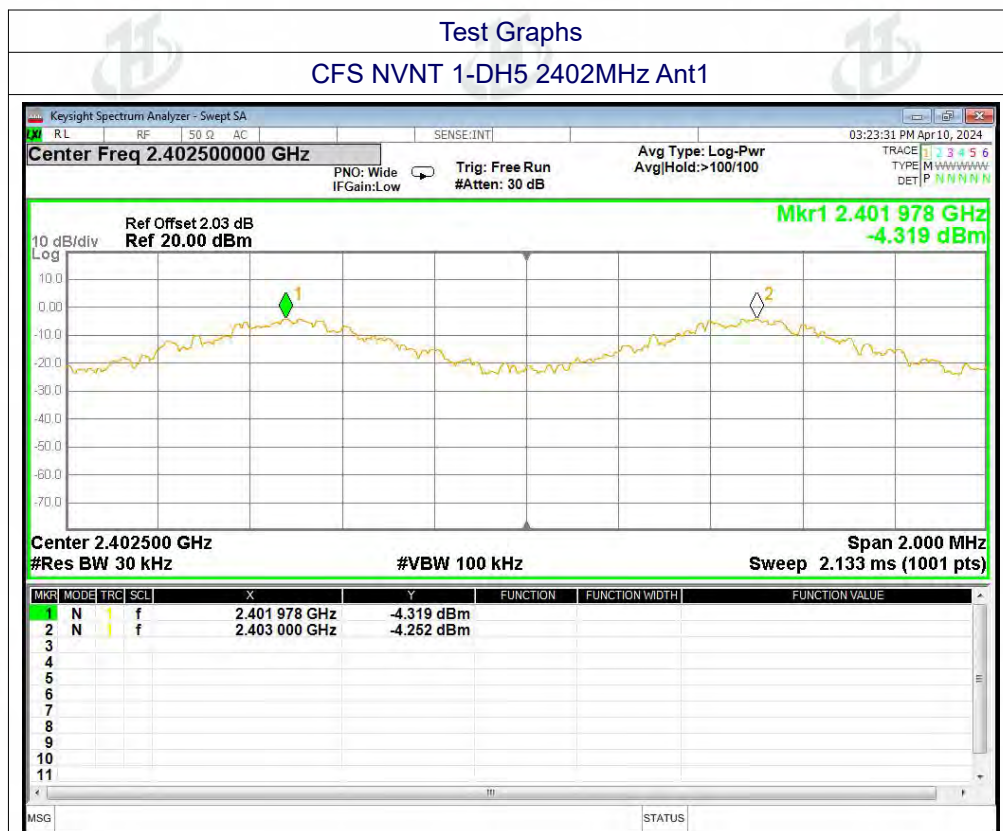




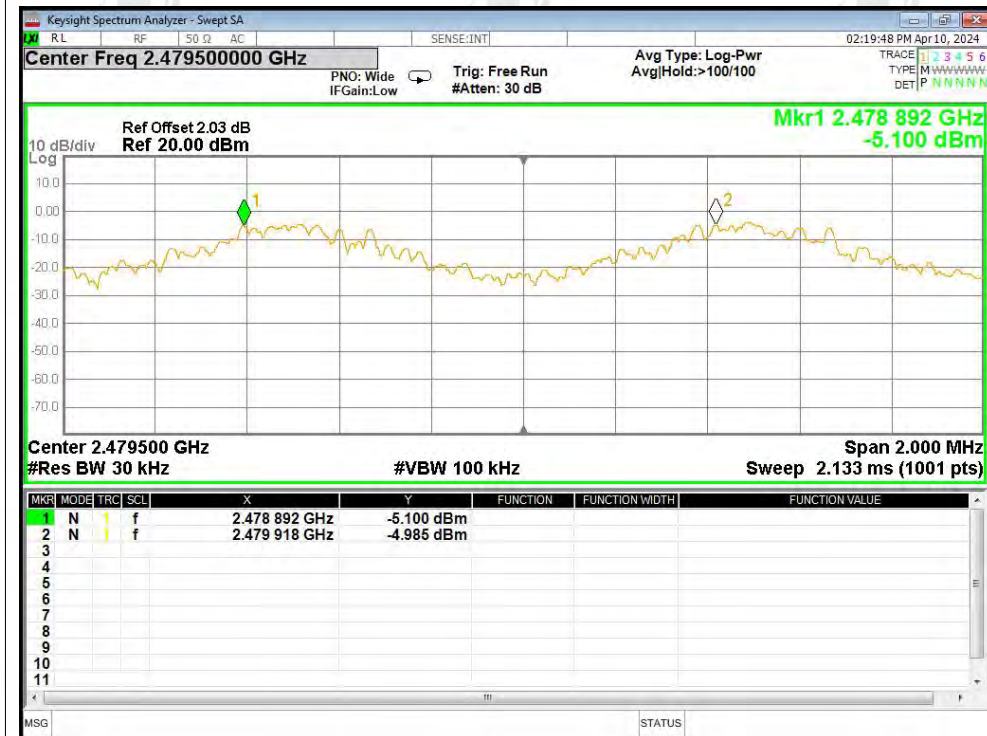


Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.978	2403	1.022	0.689	Pass
NVNT	1-DH5	Ant1	2441.016	2441.984	0.968	0.704	Pass
NVNT	1-DH5	Ant1	2478.892	2479.918	1.026	0.689	Pass
NVNT	2-DH5	Ant1	2401.976	2402.962	0.986	0.883	Pass
NVNT	2-DH5	Ant1	2440.826	2441.962	1.136	0.876	Pass
NVNT	2-DH5	Ant1	2478.85	2479.968	1.118	0.877	Pass
NVNT	3-DH5	Ant1	2401.824	2402.828	1.004	0.871	Pass
NVNT	3-DH5	Ant1	2440.832	2441.982	1.15	0.863	Pass
NVNT	3-DH5	Ant1	2478.988	2479.968	0.98	0.865	Pass

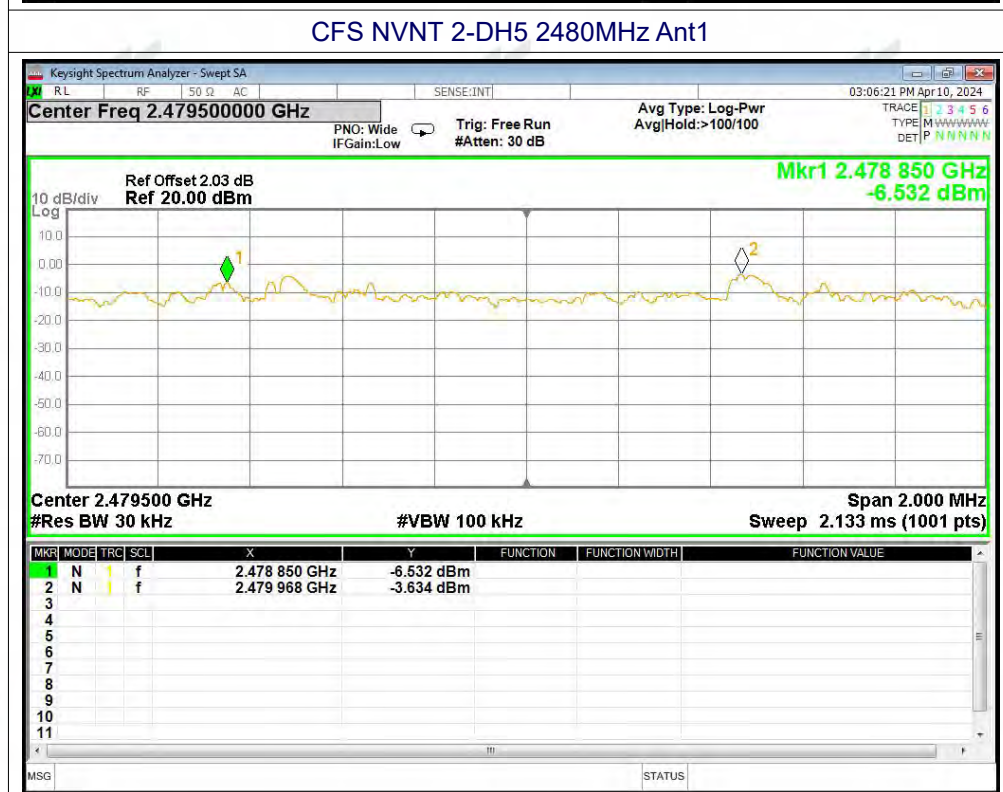
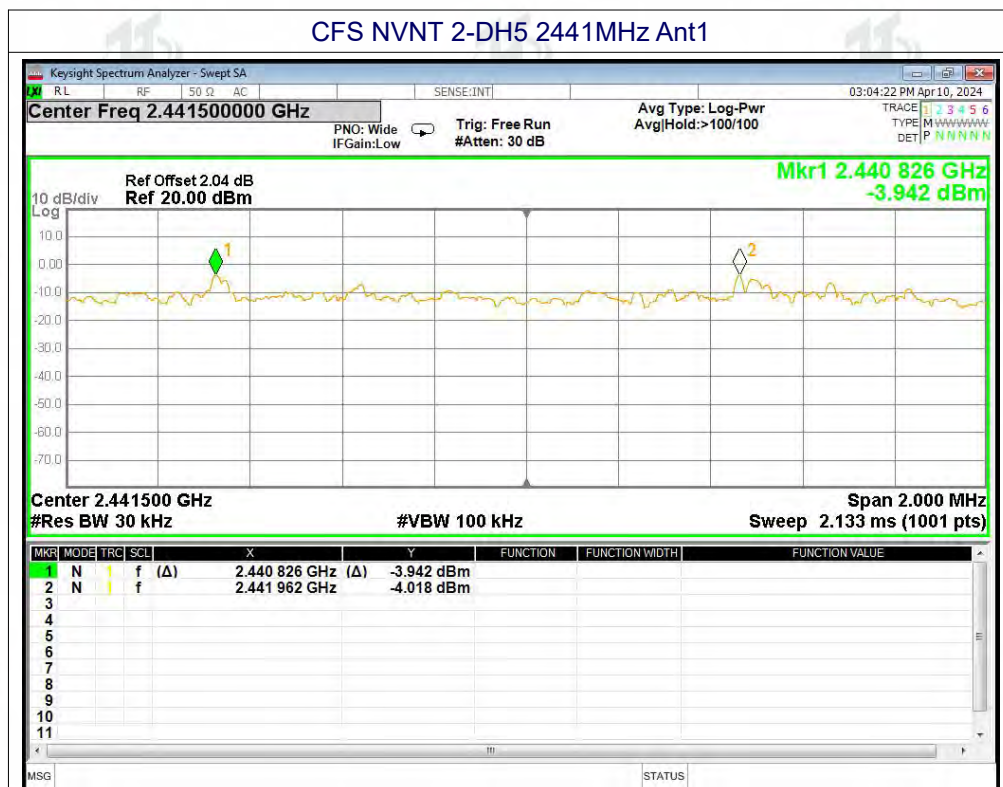


CFS NVNT 1-DH5 2480MHz Ant1

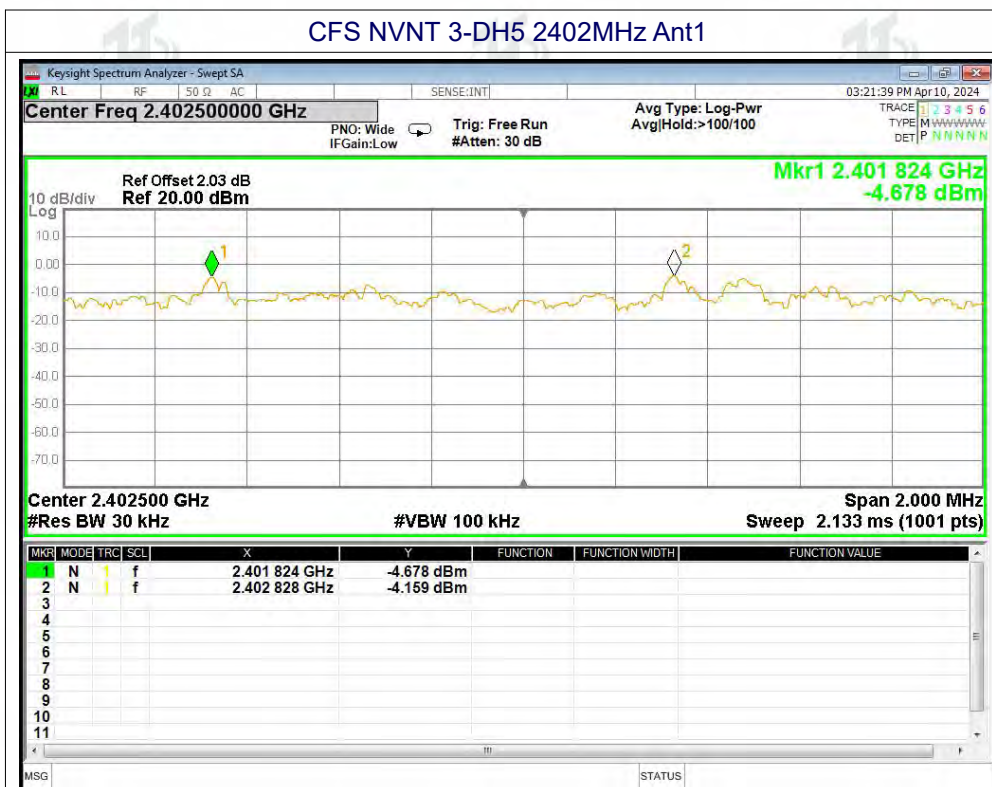


CFS NVNT 2-DH5 2402MHz Ant1

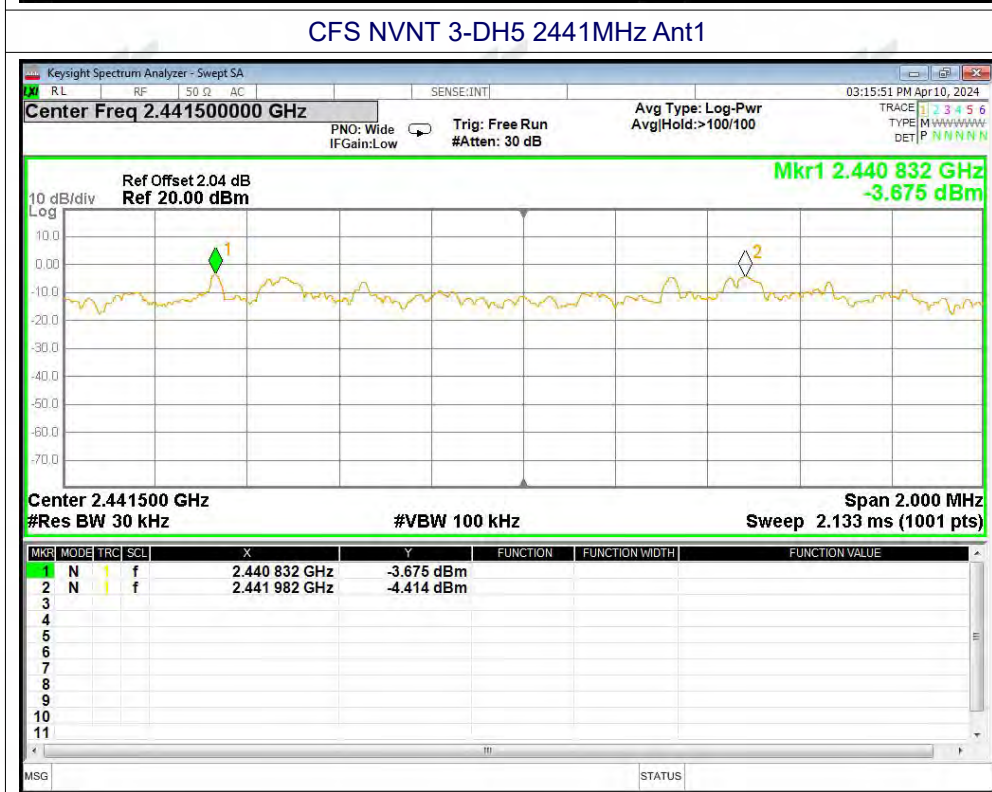


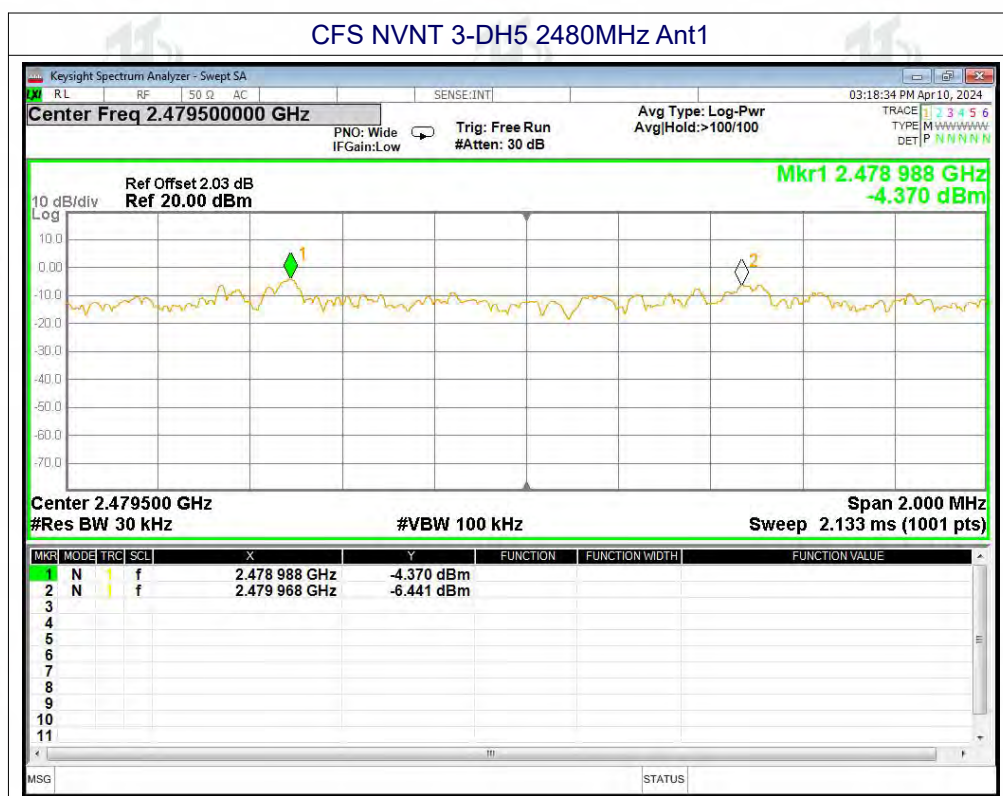


CFS NVNT 3-DH5 2402MHz Ant1



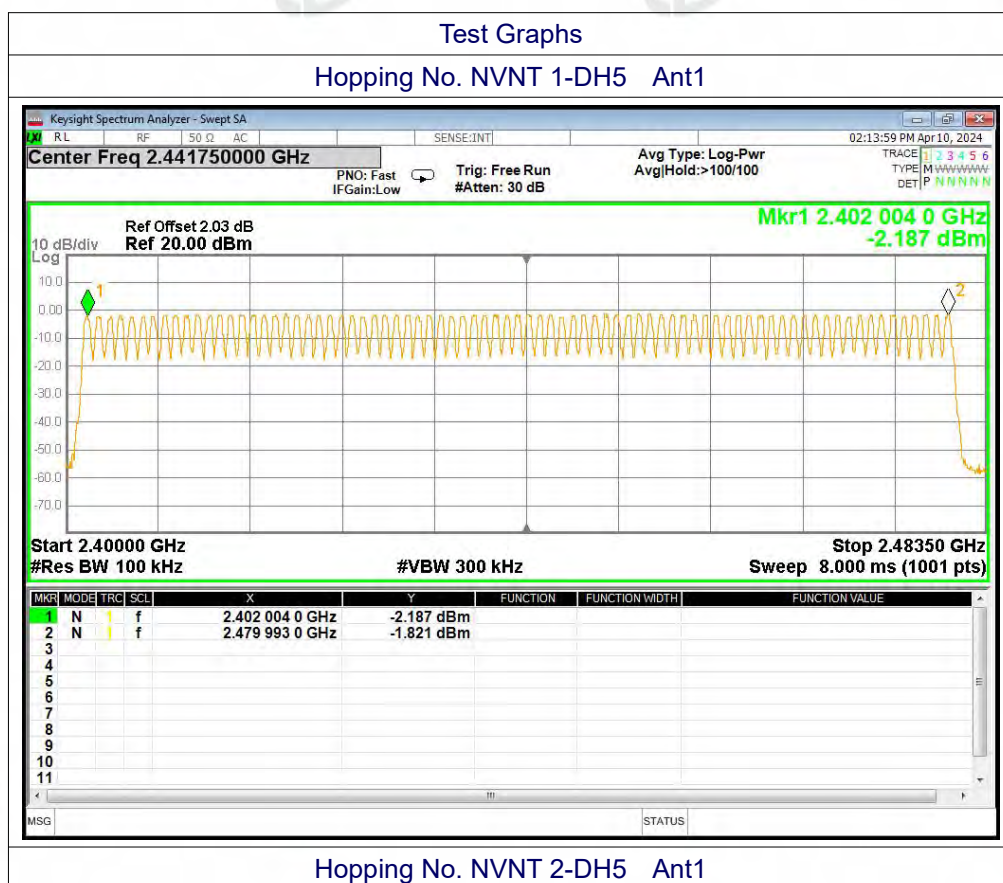
CFS NVNT 3-DH5 2441MHz Ant1

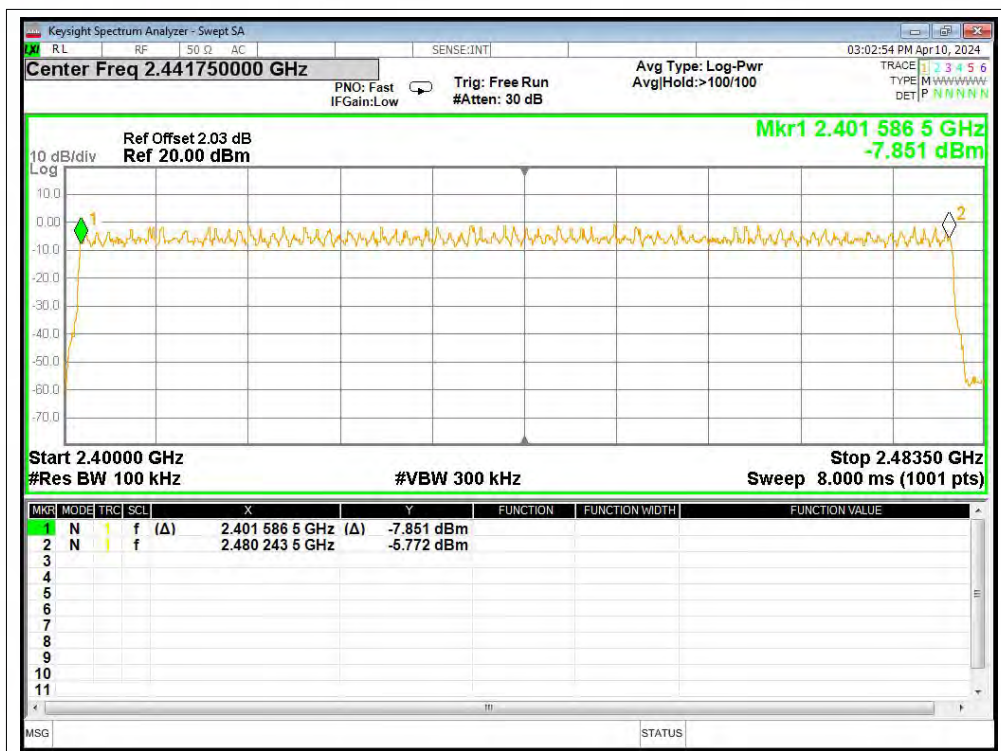


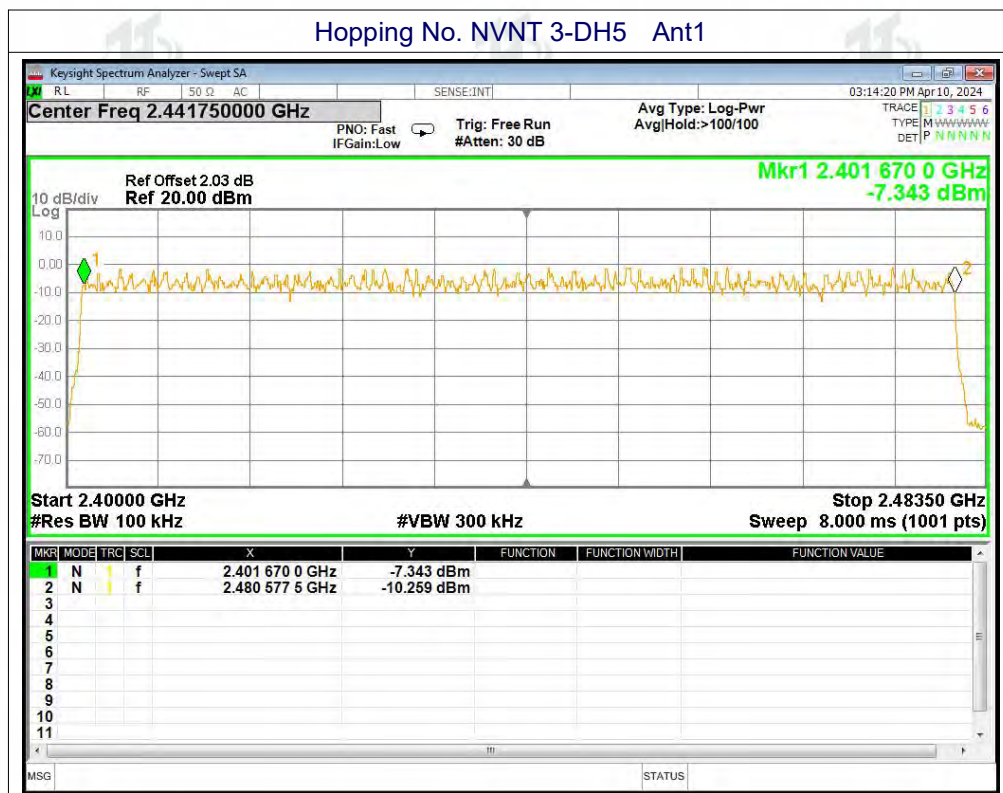


15.6 Number of Hopping Channel

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







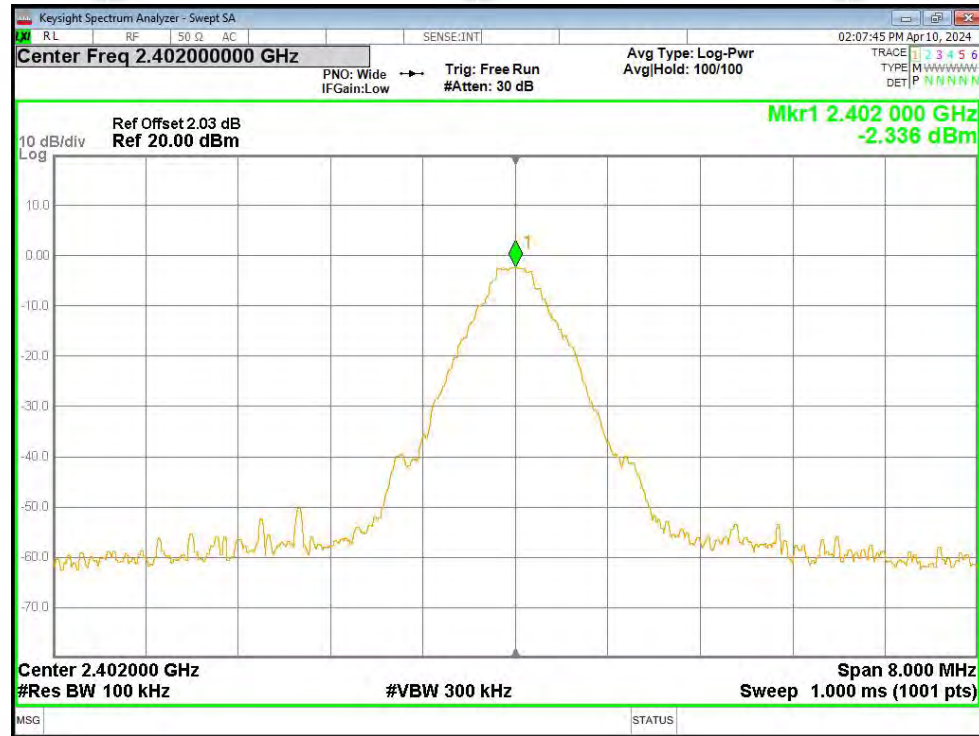


Band Edge

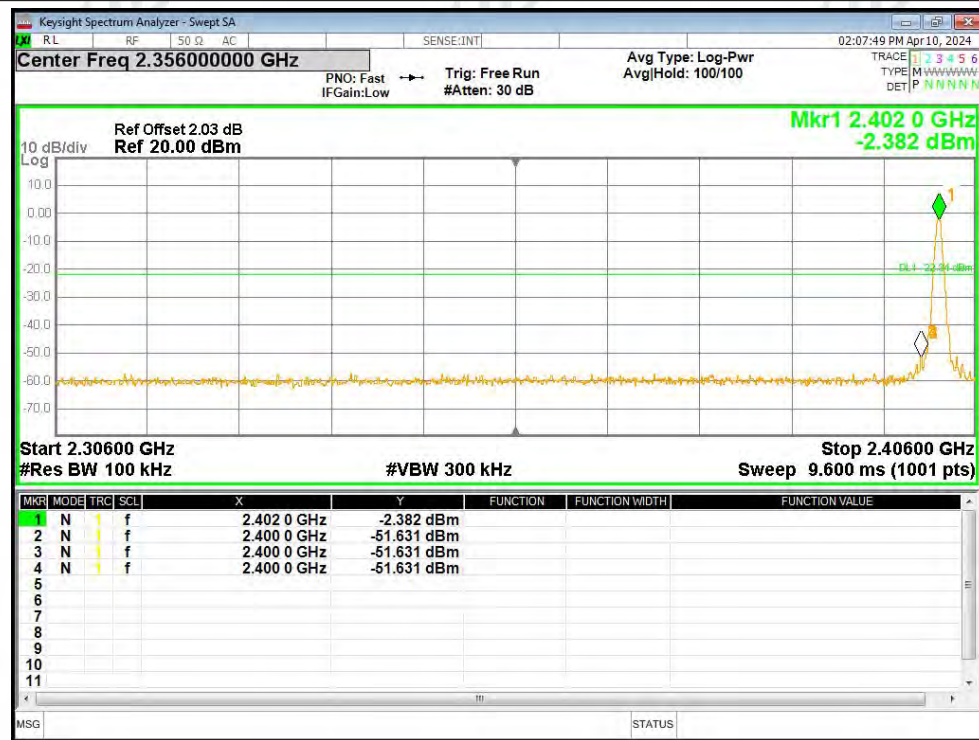
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-49.29	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-55.36	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-50.14	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-55.49	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-52.62	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-54.33	-20	Pass

Test Graphs

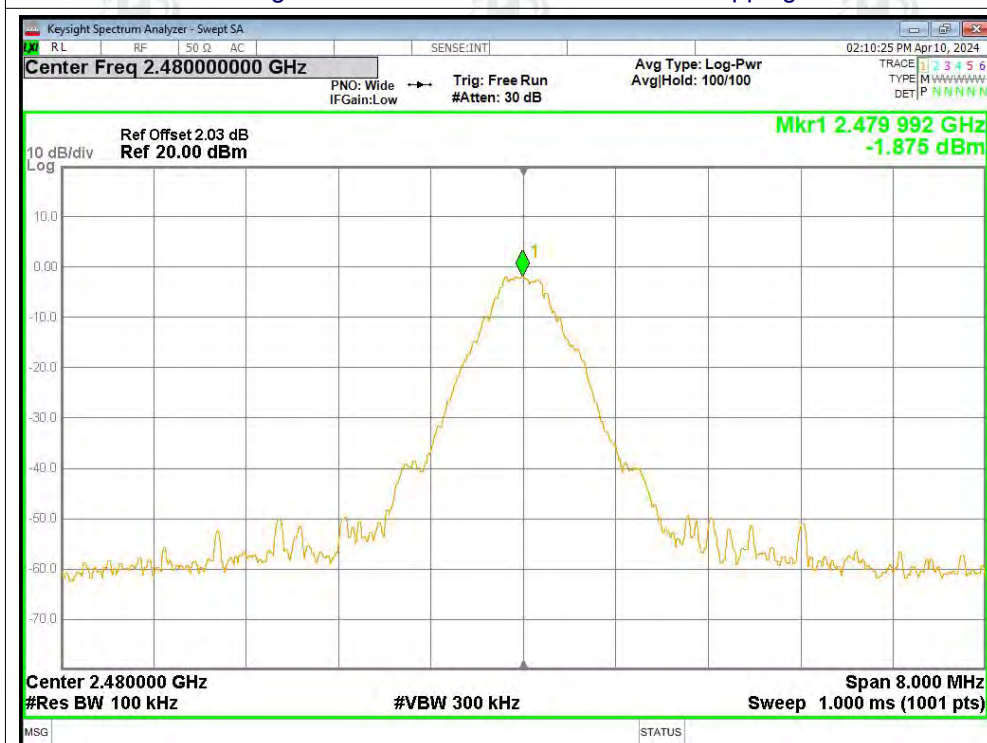
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref



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

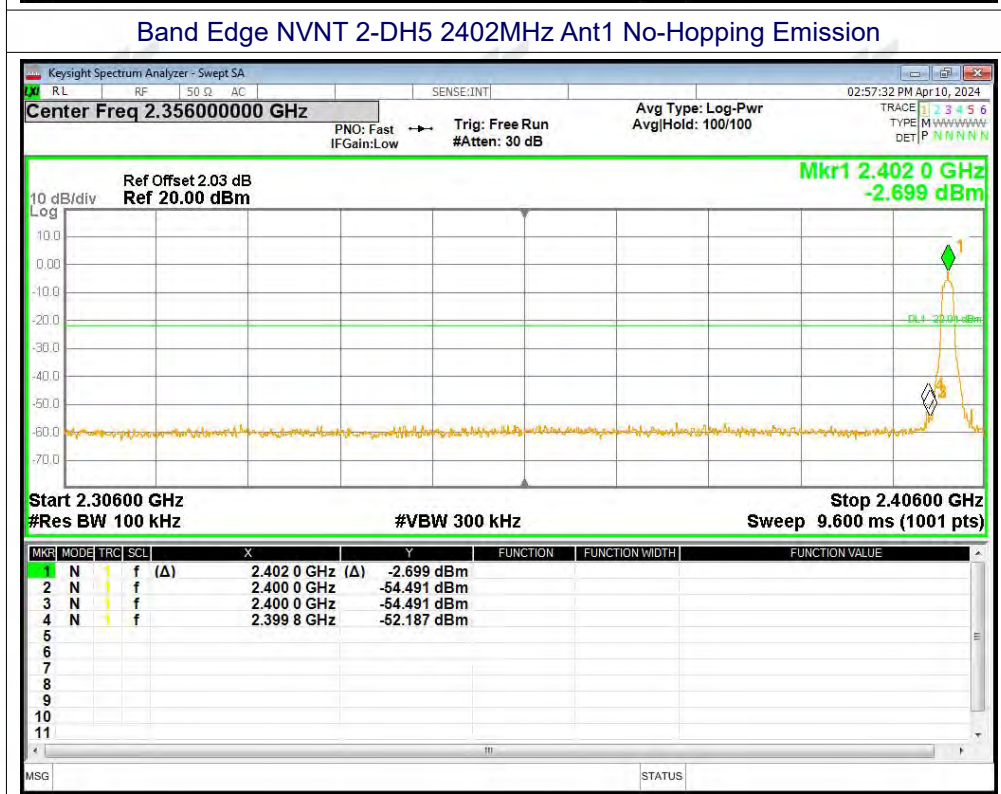
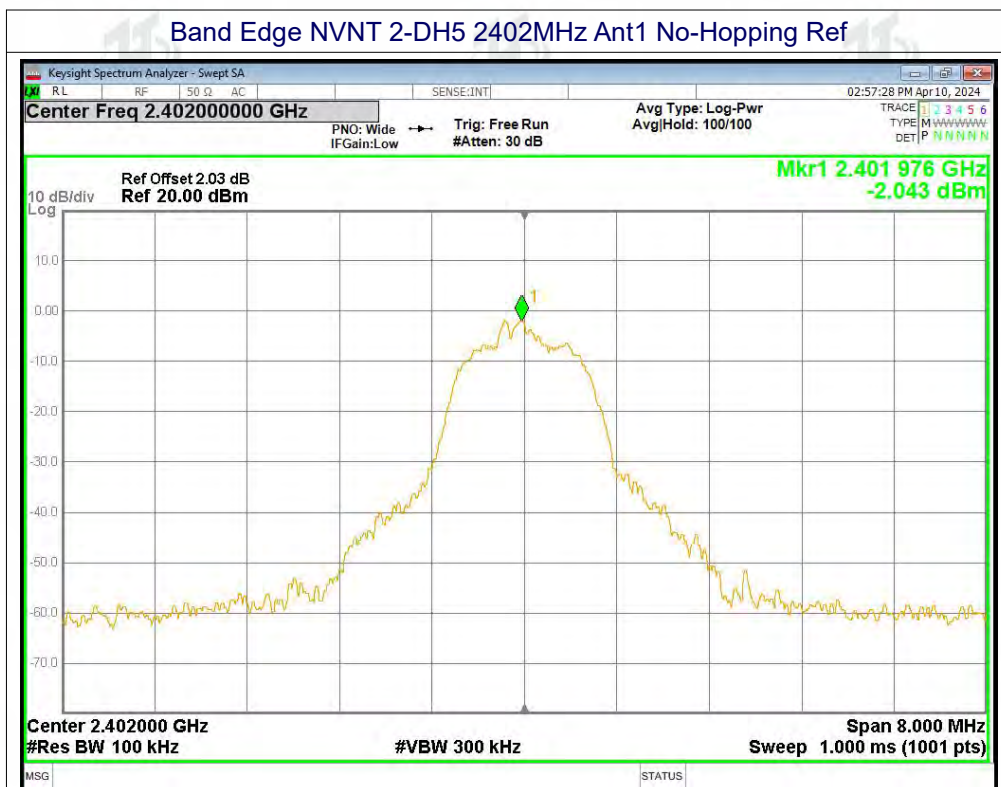


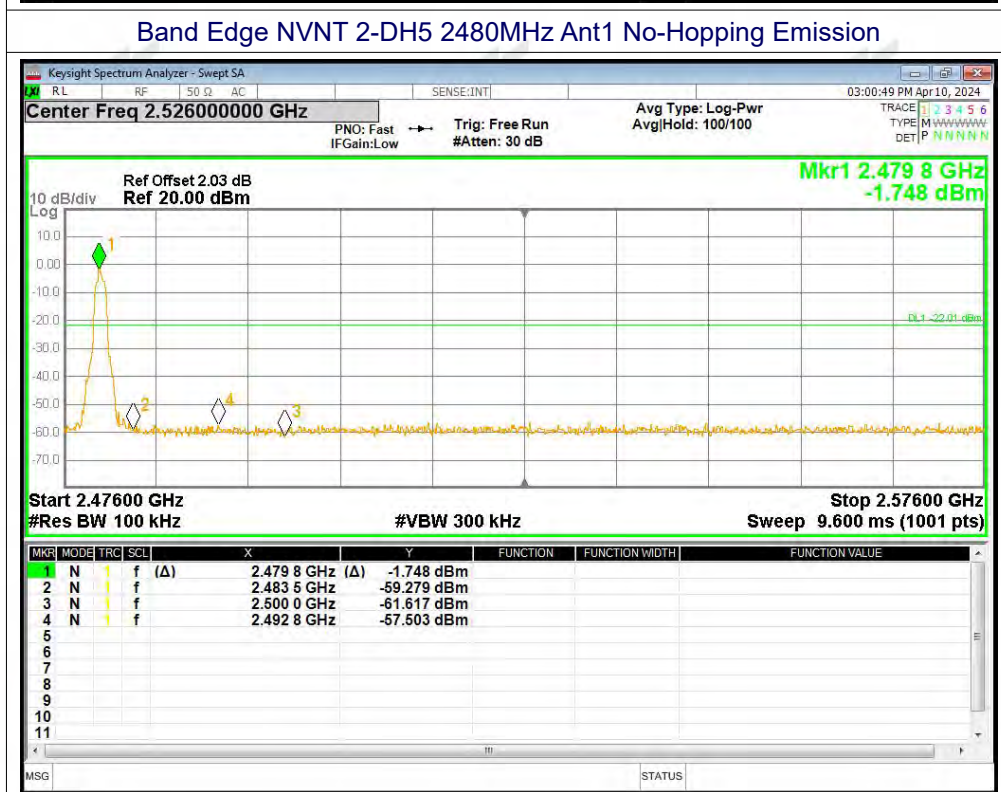
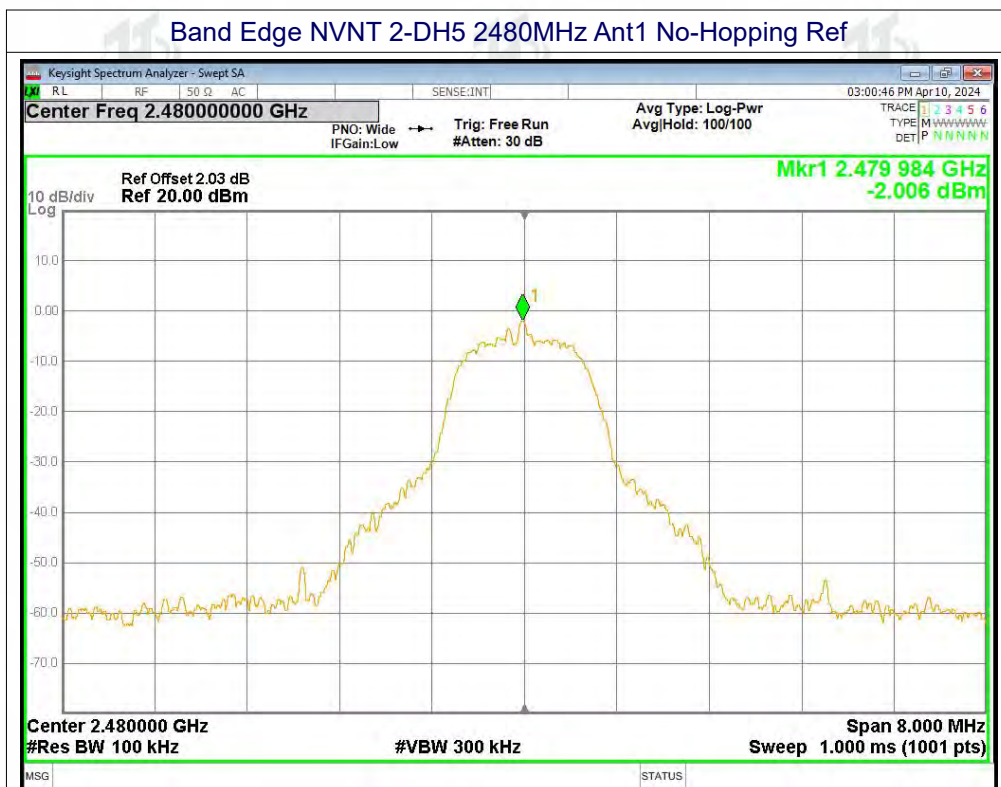
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref

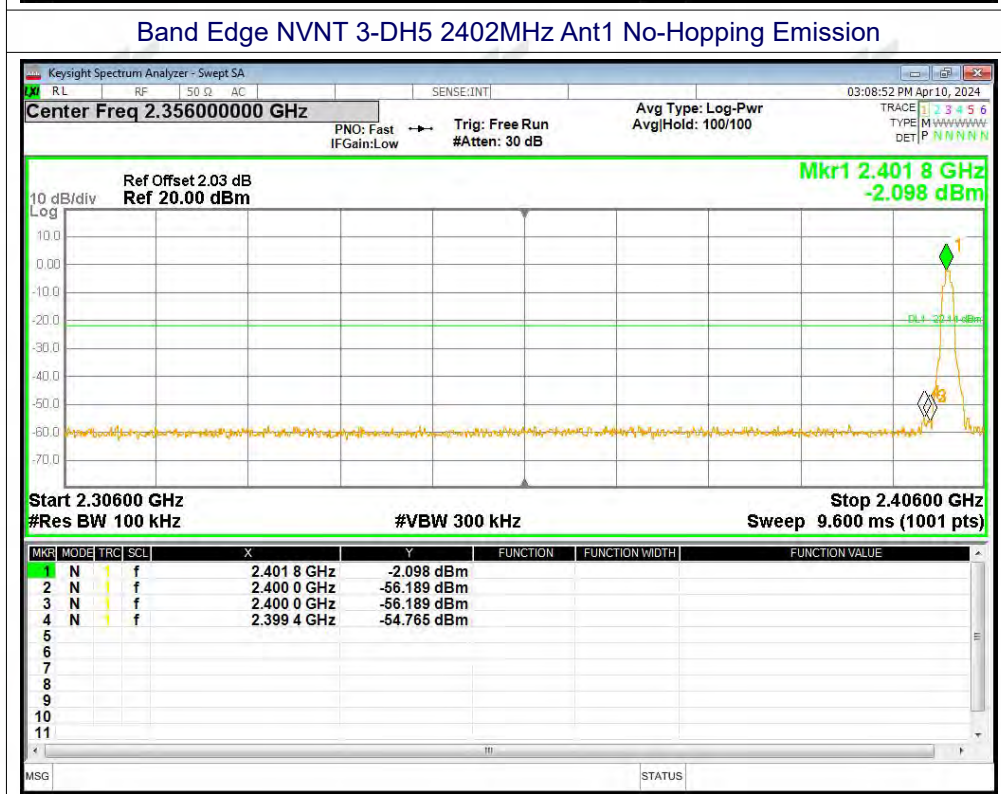
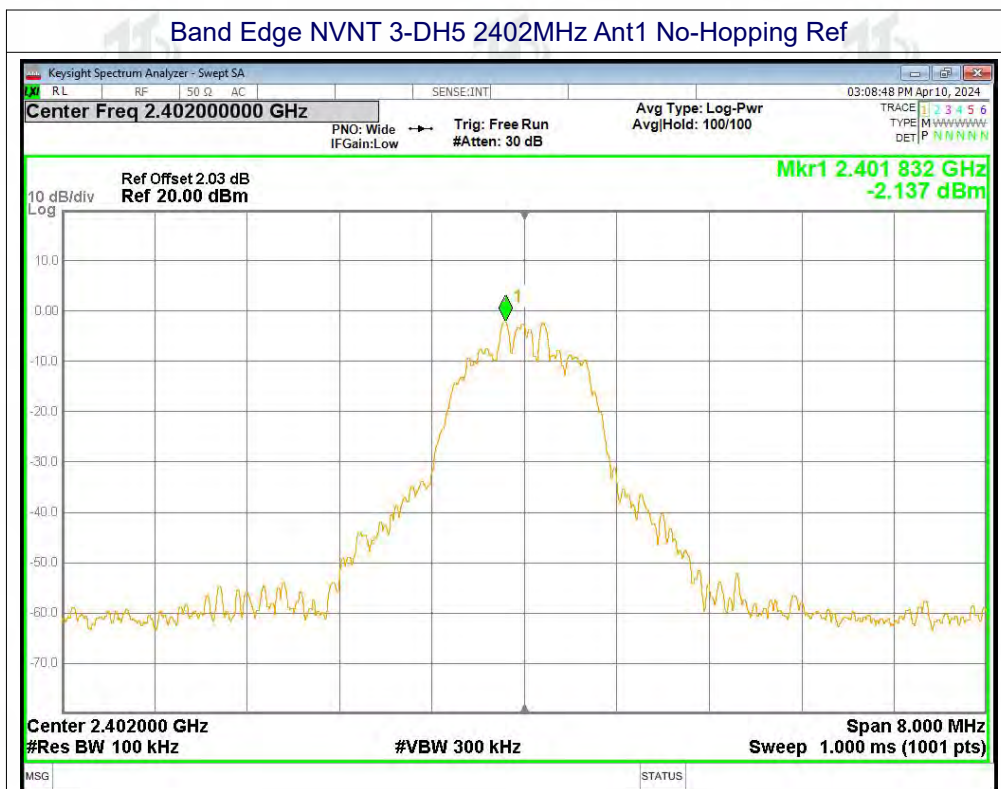


Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission

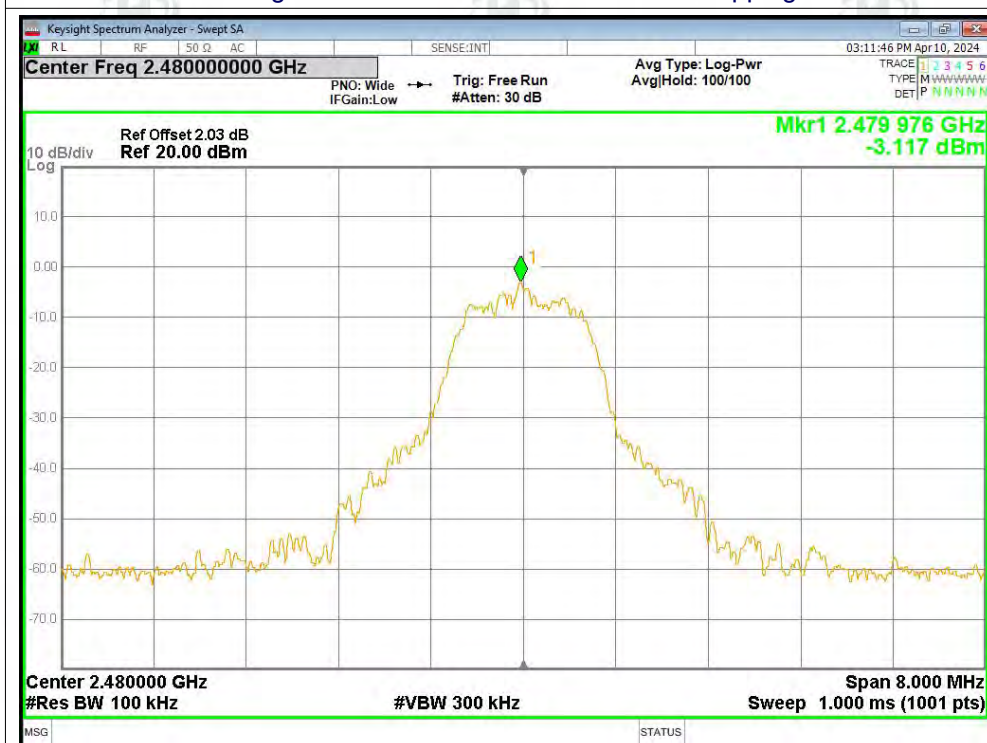




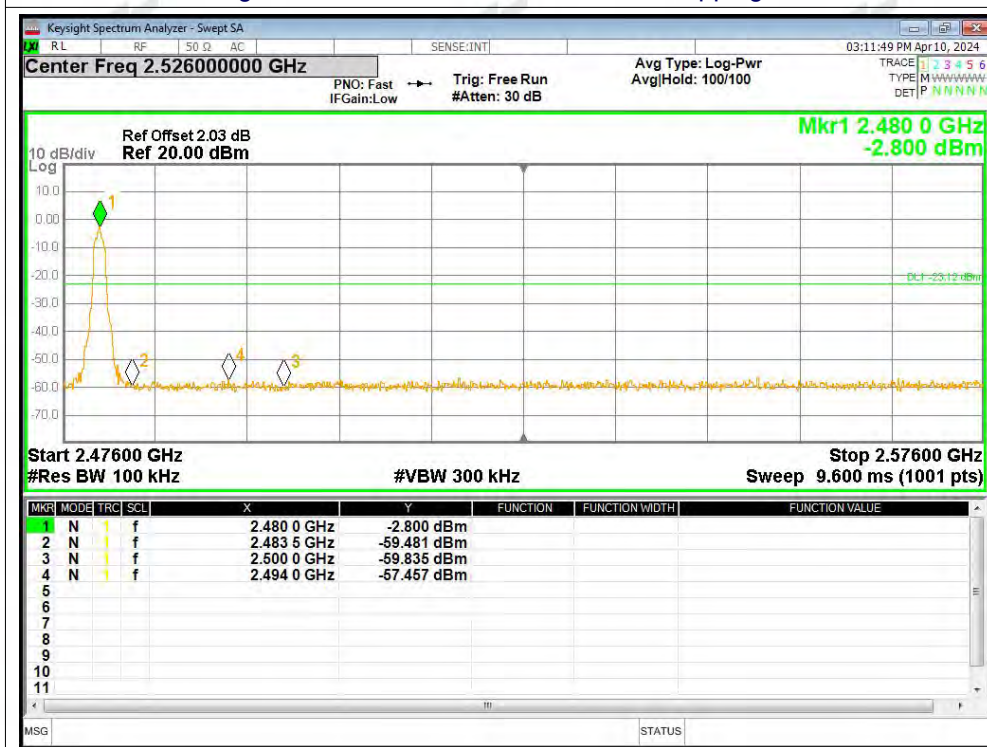




Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



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





Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-54.27	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-53.68	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-52.4	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-52.35	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-53.12	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-55.2	-20	Pass

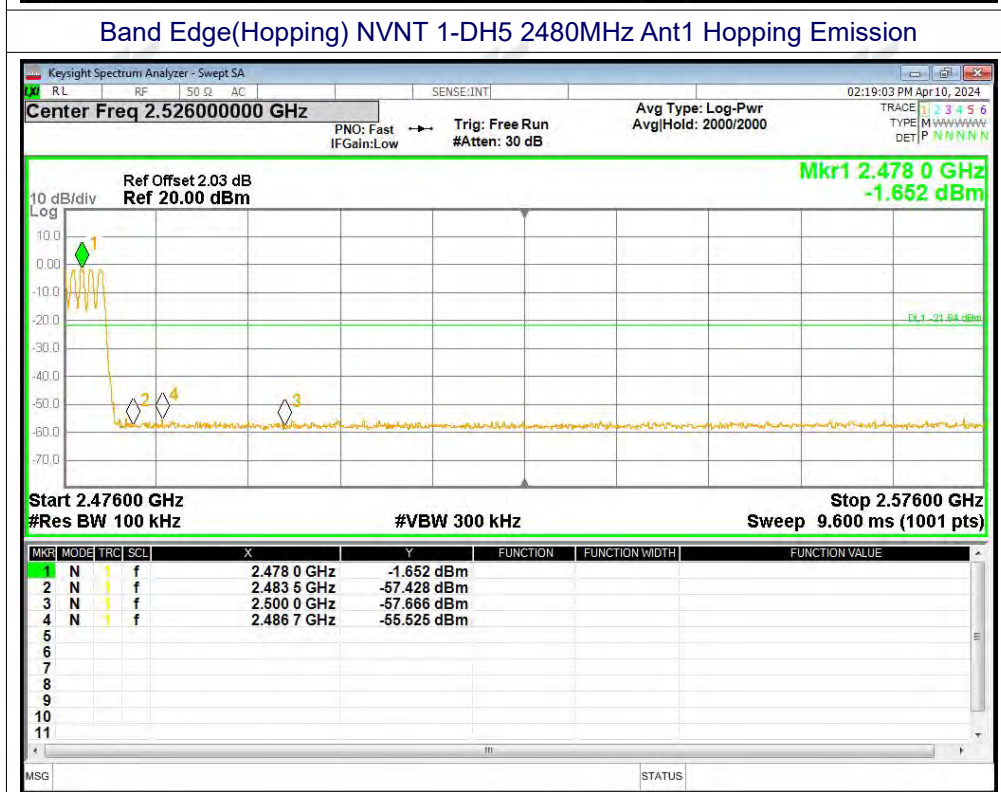
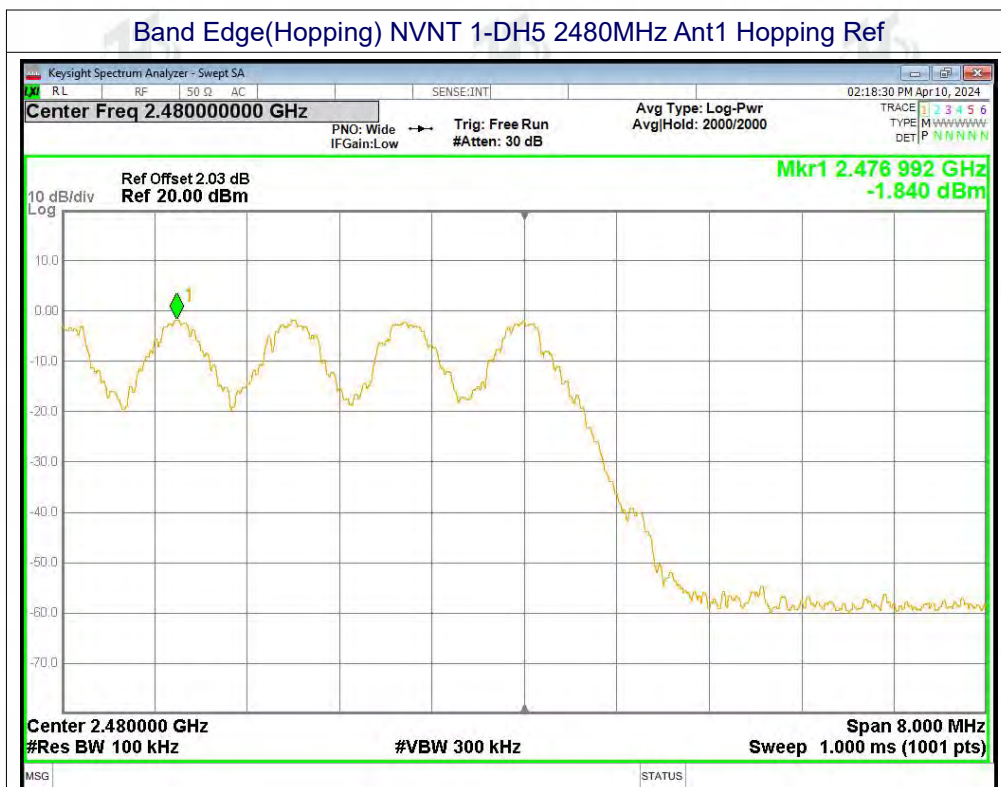
Test Graphs

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



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





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



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



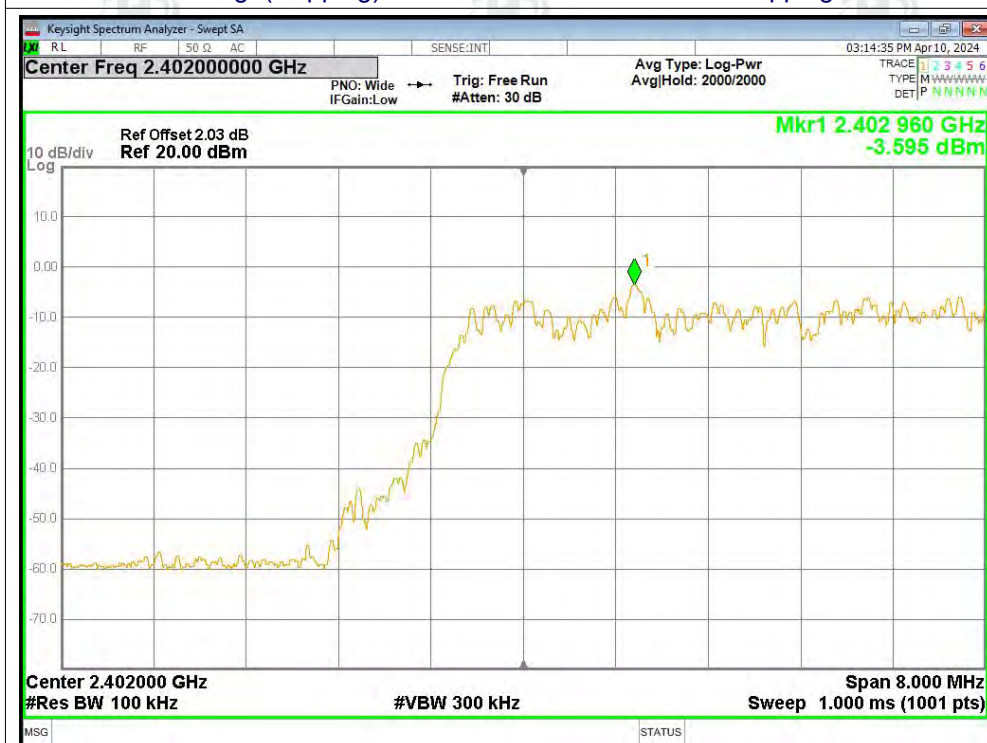
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



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

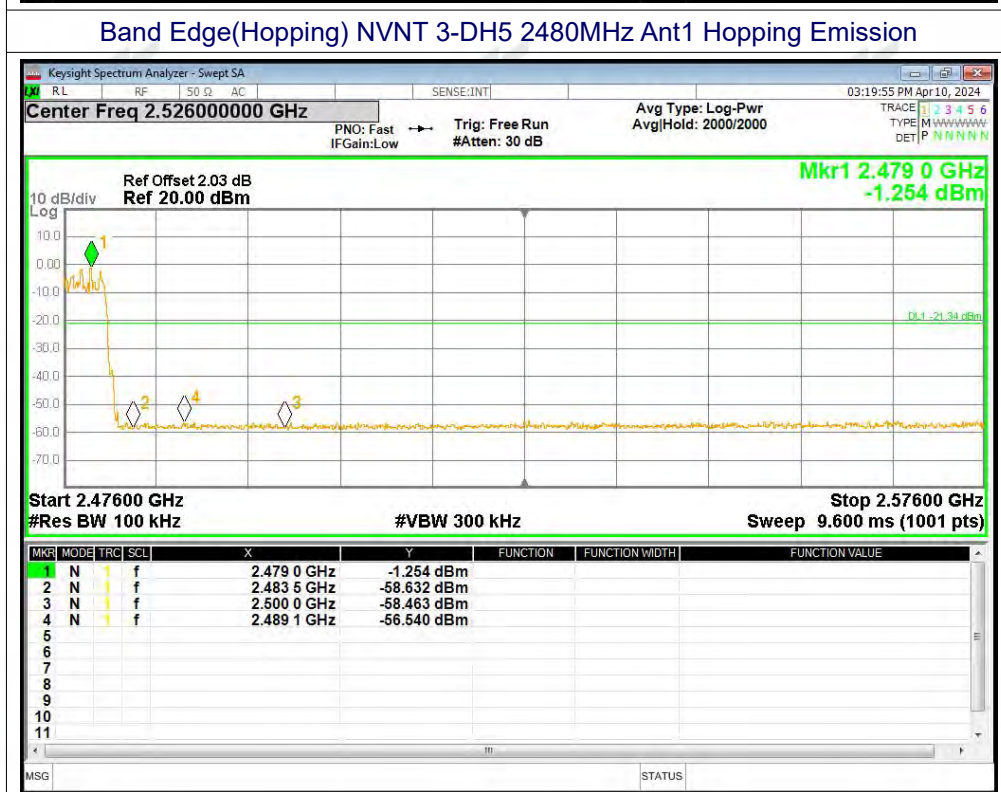
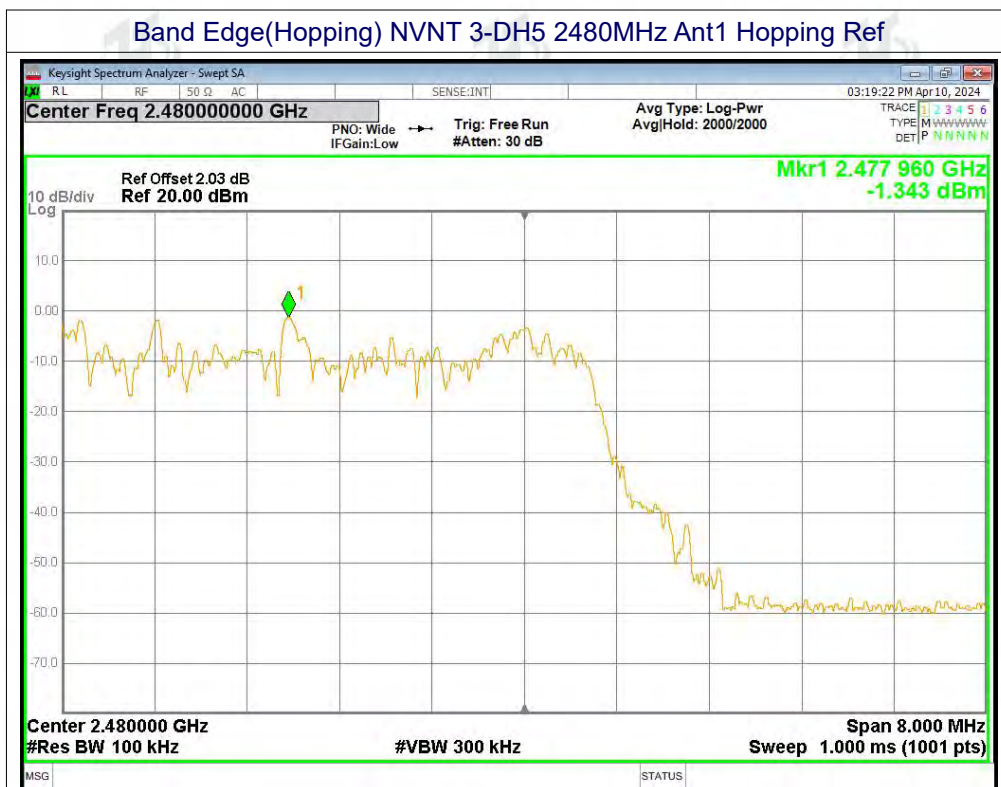


Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



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





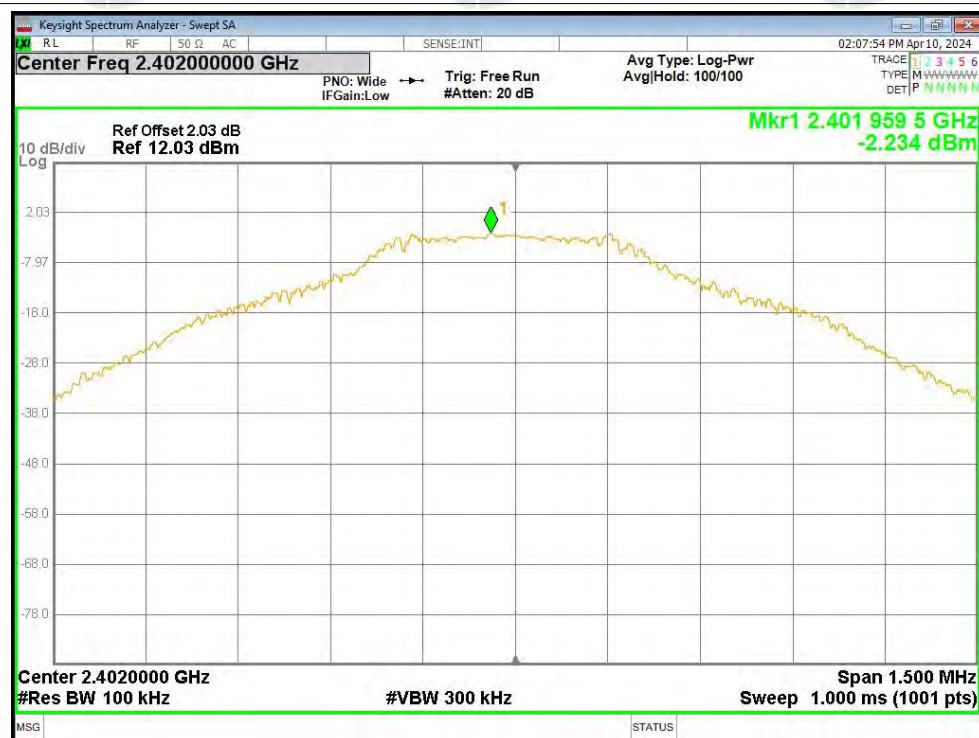


Conducted RF Spurious Emission

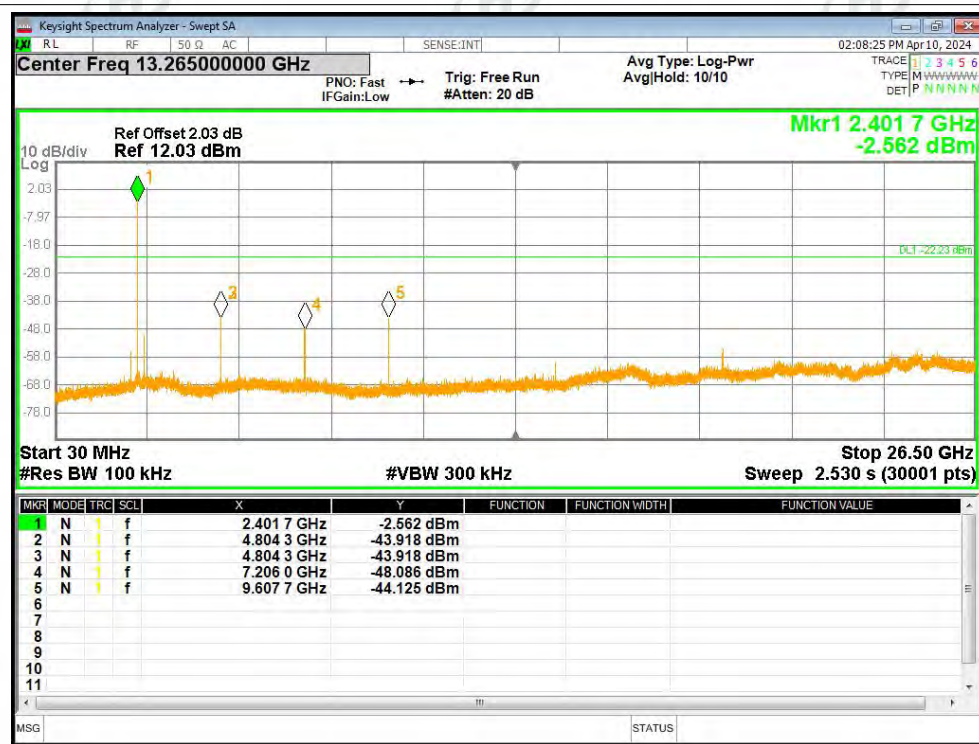
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-41.68	-20	Pass
NVNT	1-DH5	2441	Ant1	-38.74	-20	Pass
NVNT	1-DH5	2480	Ant1	-37.17	-20	Pass
NVNT	2-DH5	2402	Ant1	-41.35	-20	Pass
NVNT	2-DH5	2441	Ant1	-38.03	-20	Pass
NVNT	2-DH5	2480	Ant1	-35.04	-20	Pass
NVNT	3-DH5	2402	Ant1	-40.74	-20	Pass
NVNT	3-DH5	2441	Ant1	-39.12	-20	Pass
NVNT	3-DH5	2480	Ant1	-35.15	-20	Pass

Test Graphs

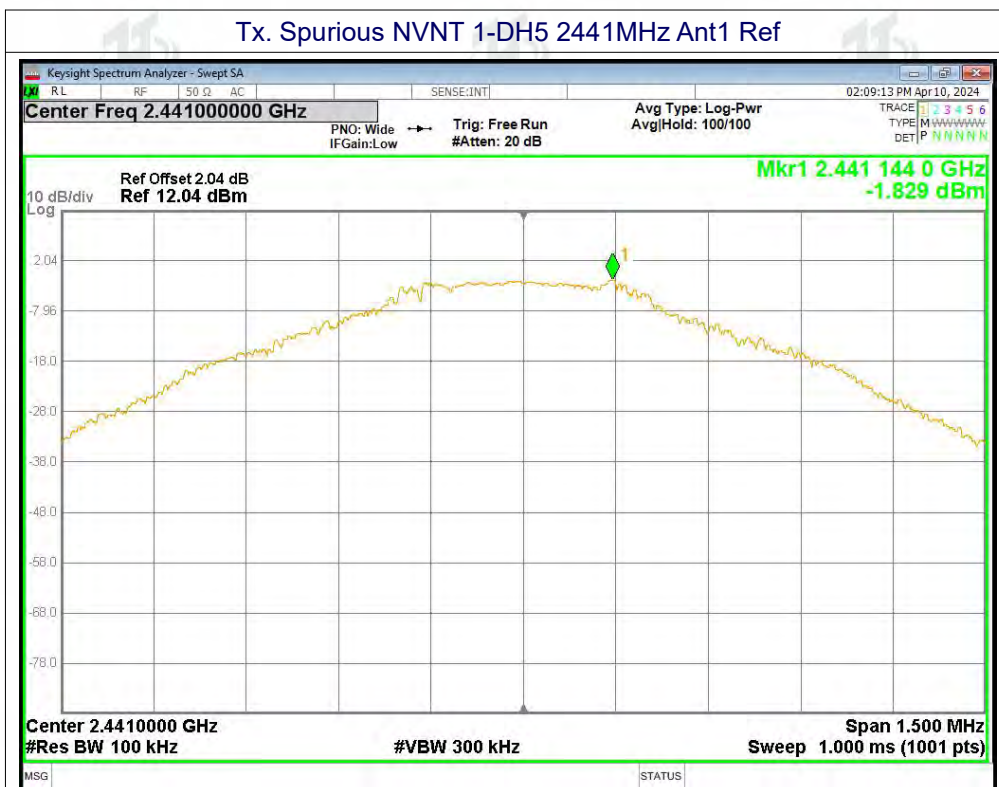
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



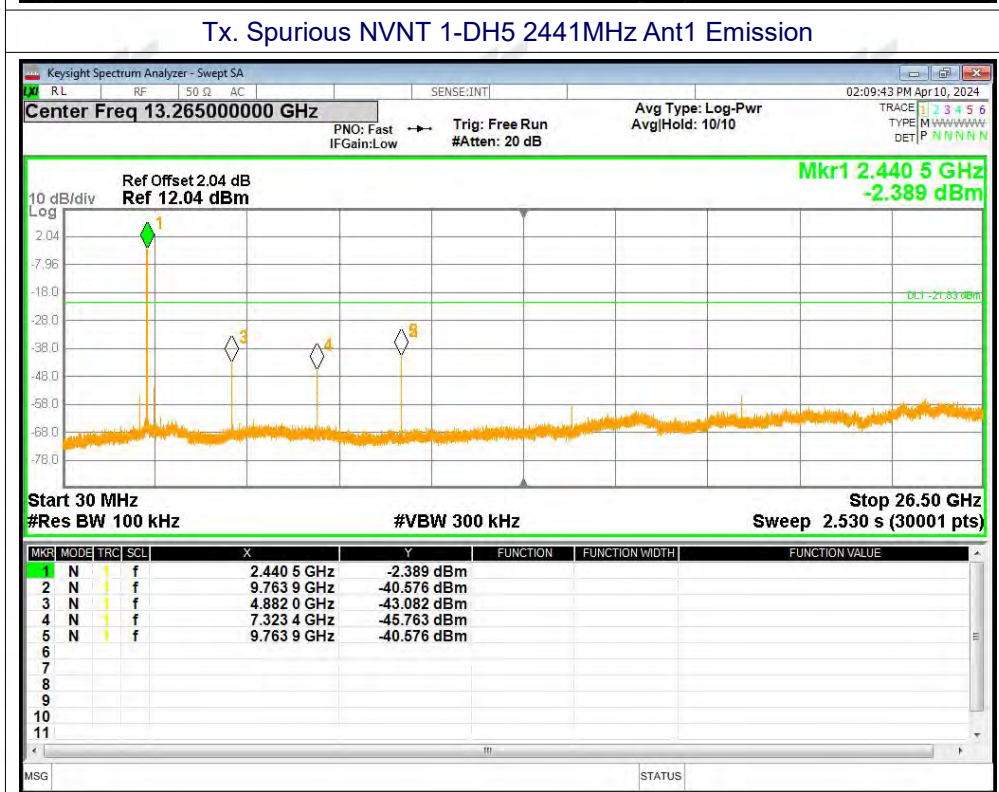
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



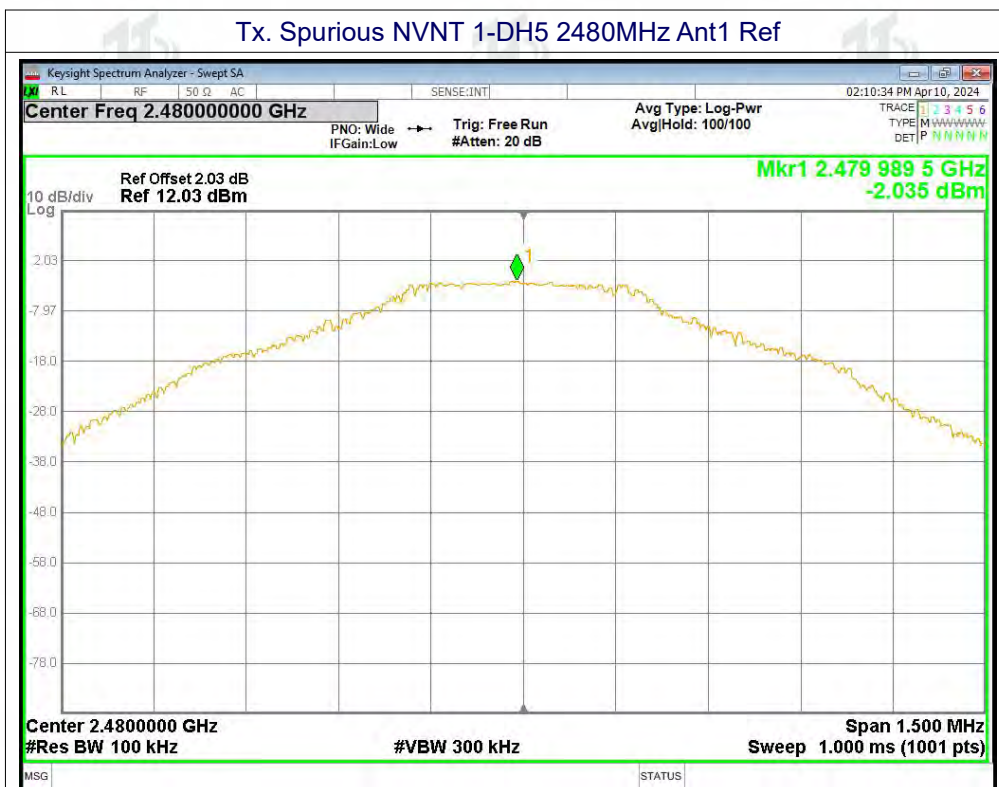
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



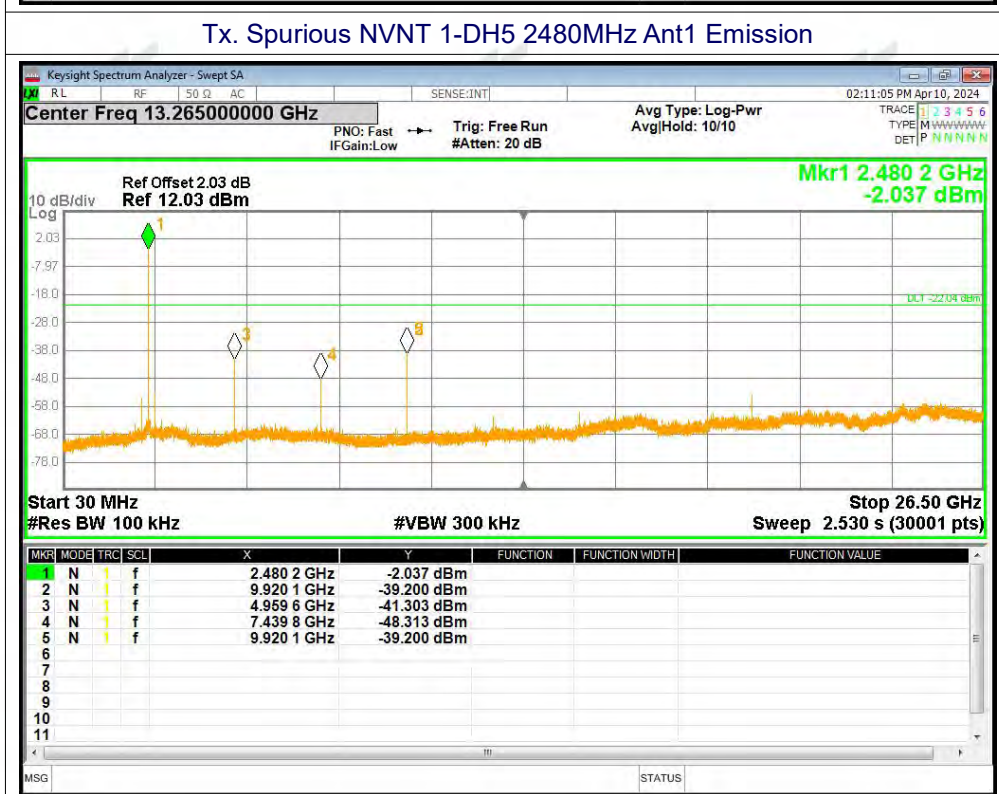
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



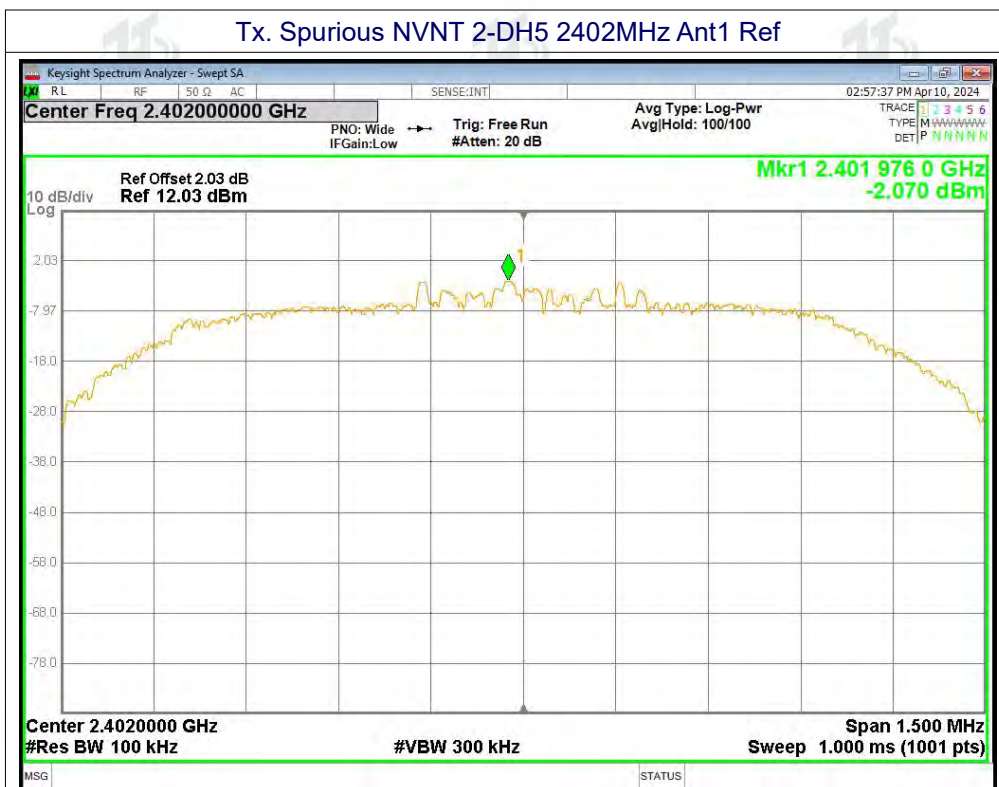
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



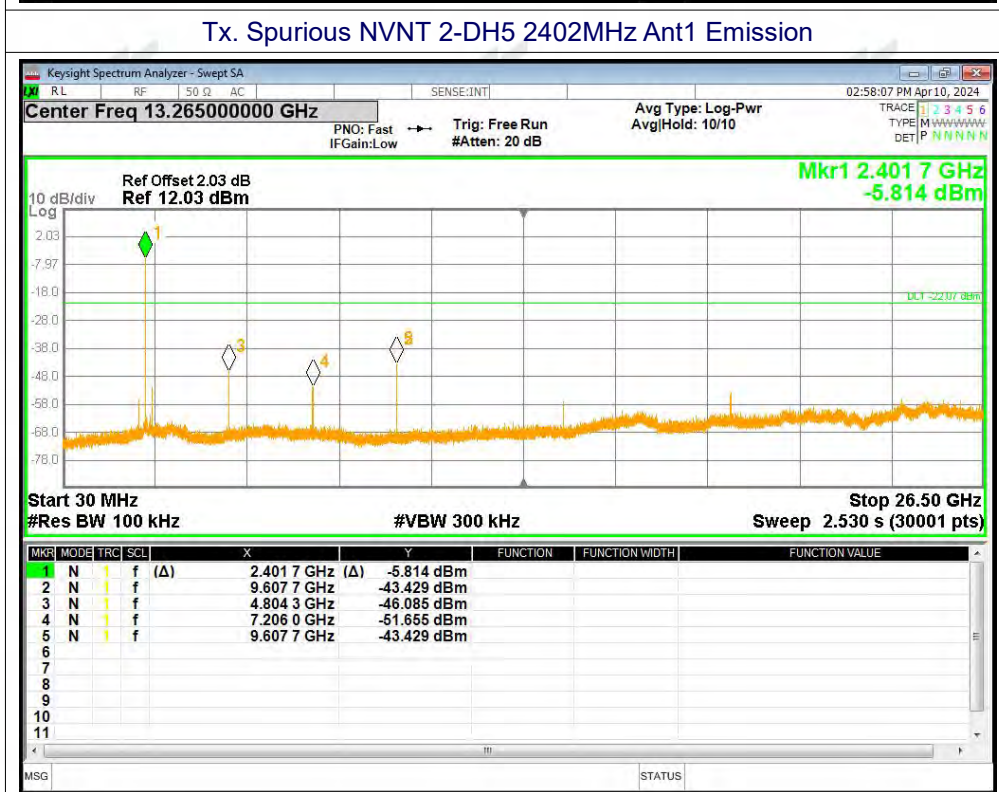
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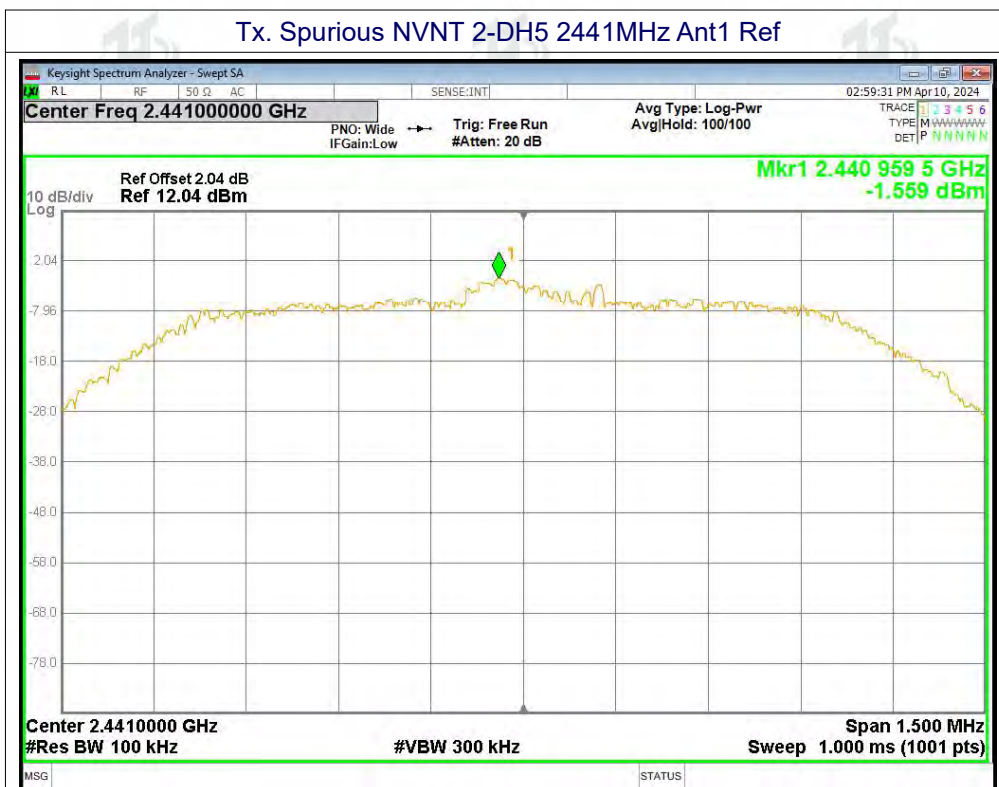
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



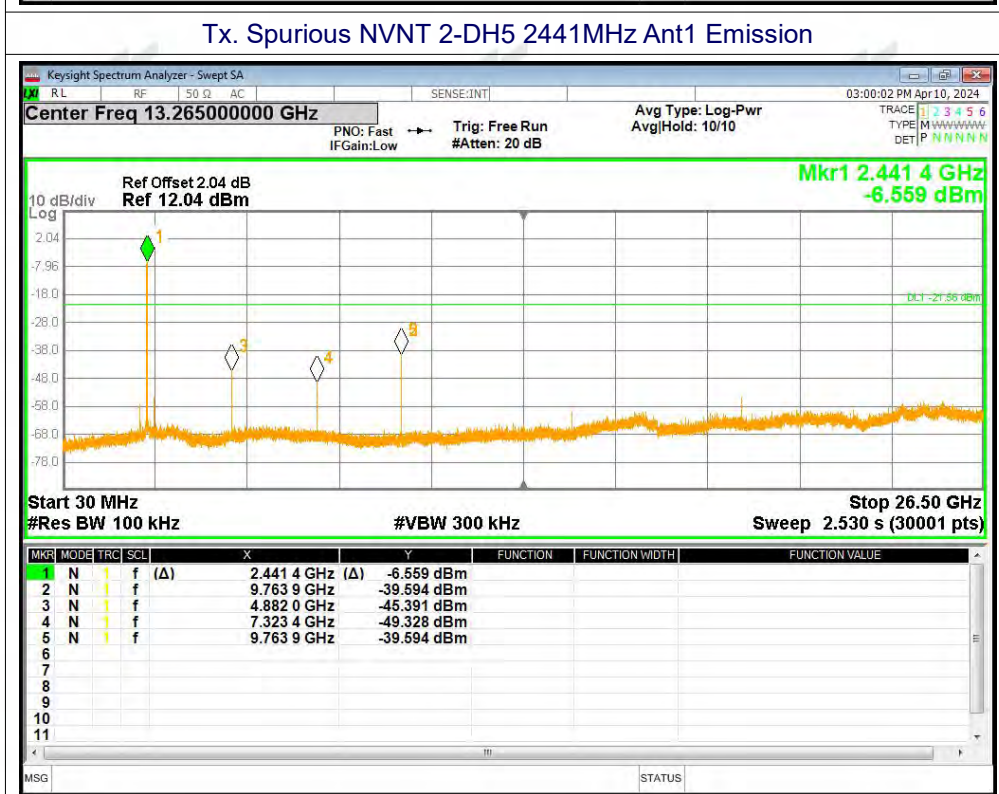
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



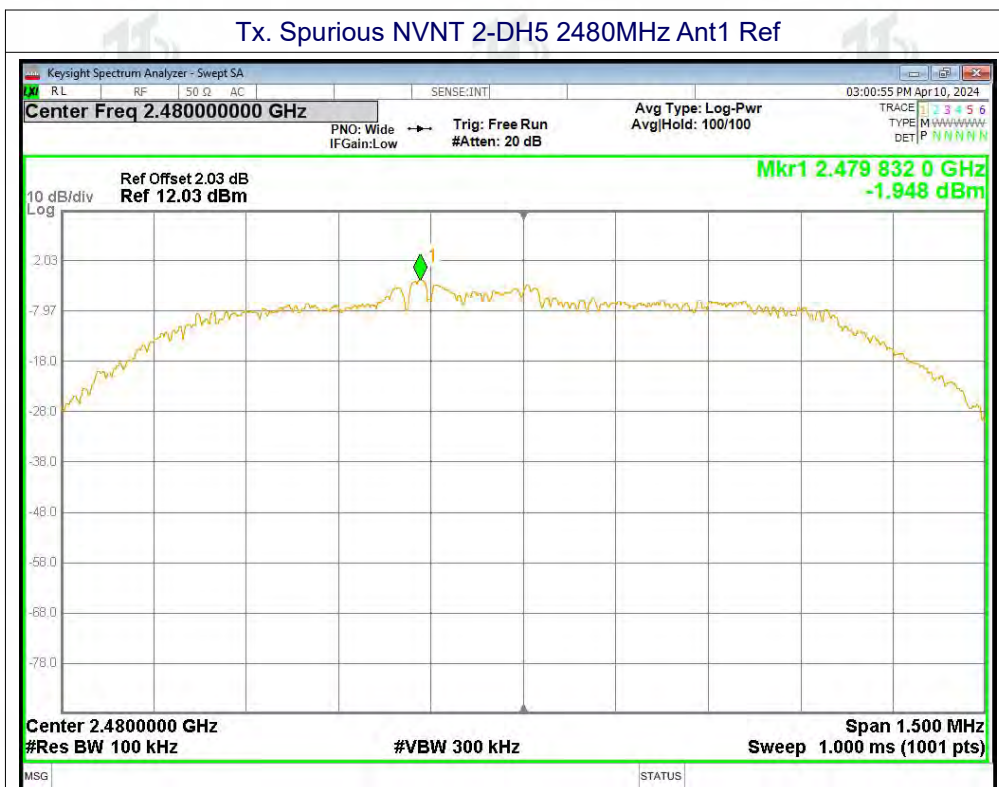
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



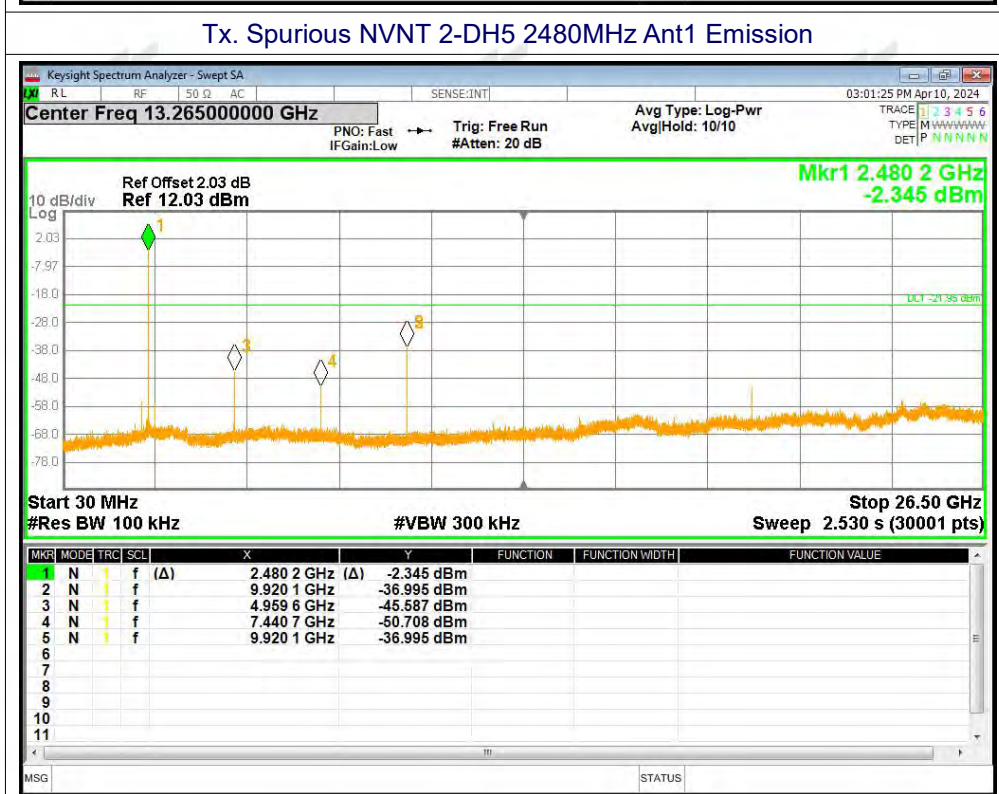
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



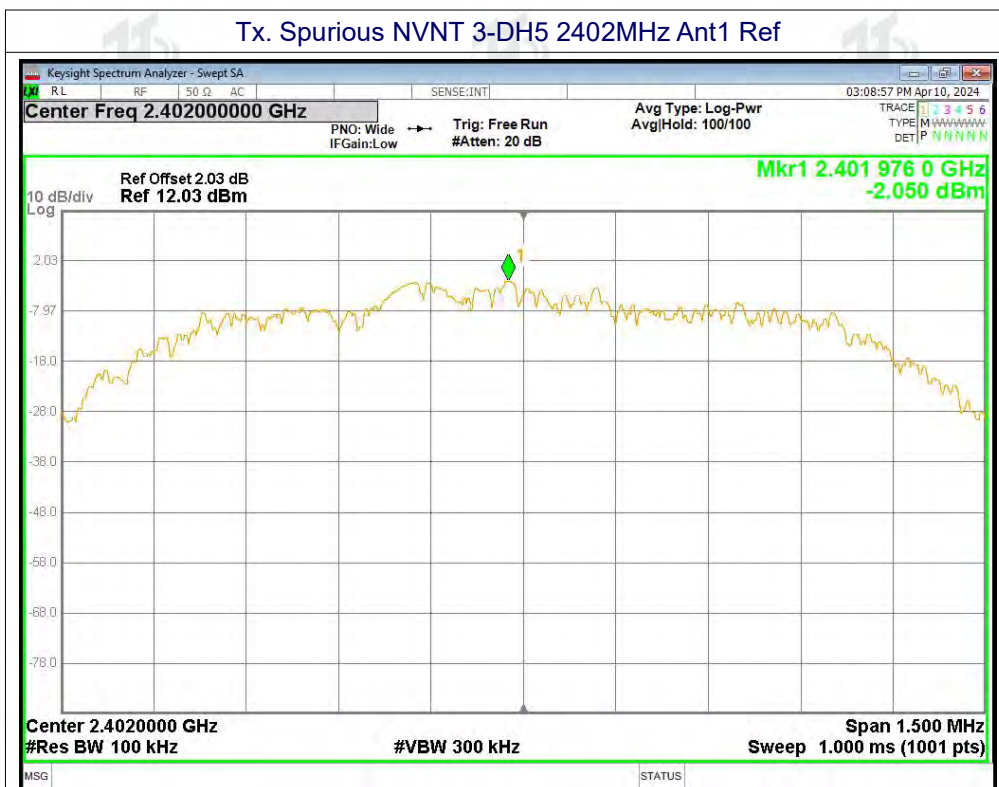
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



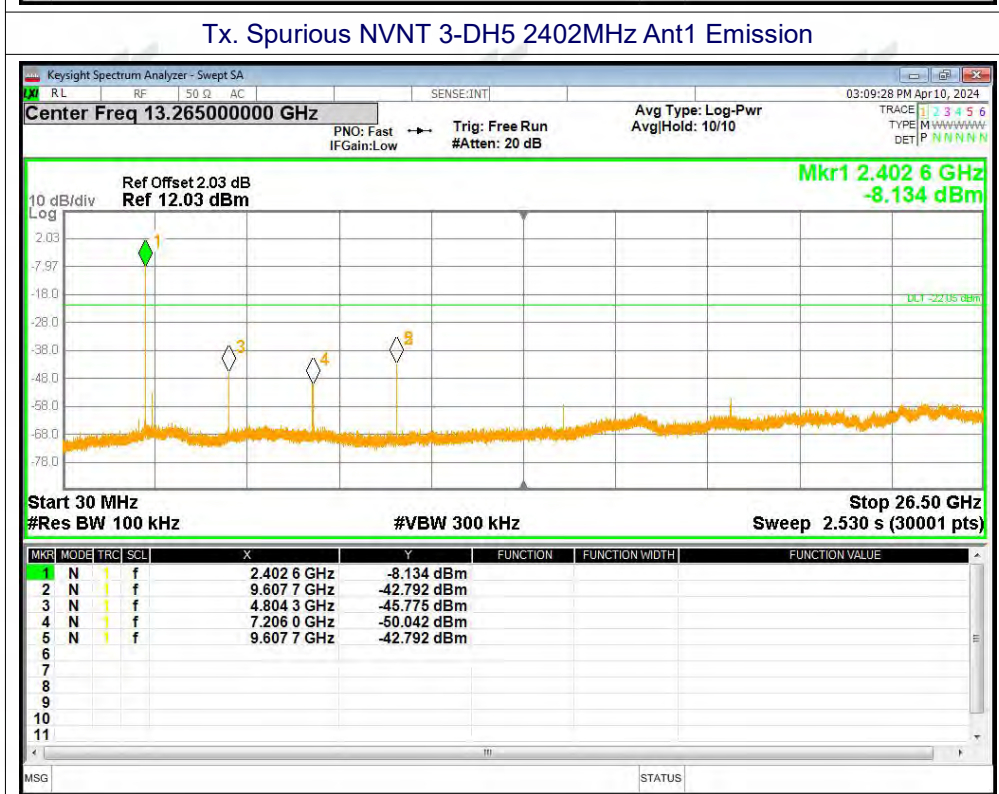
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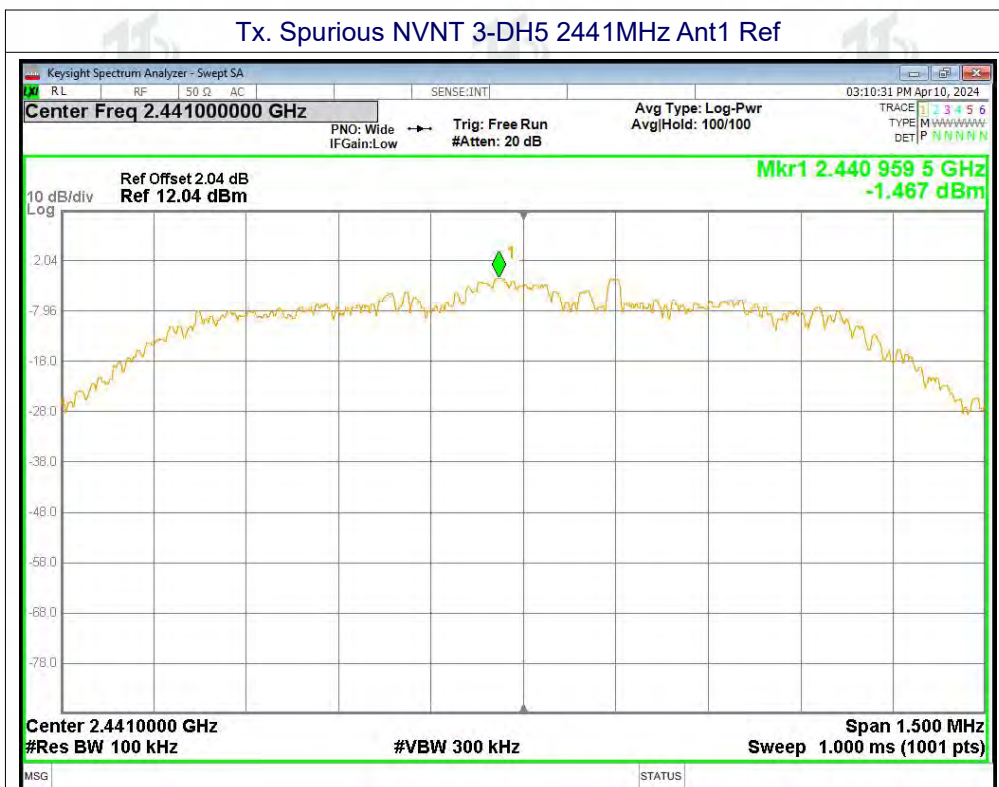
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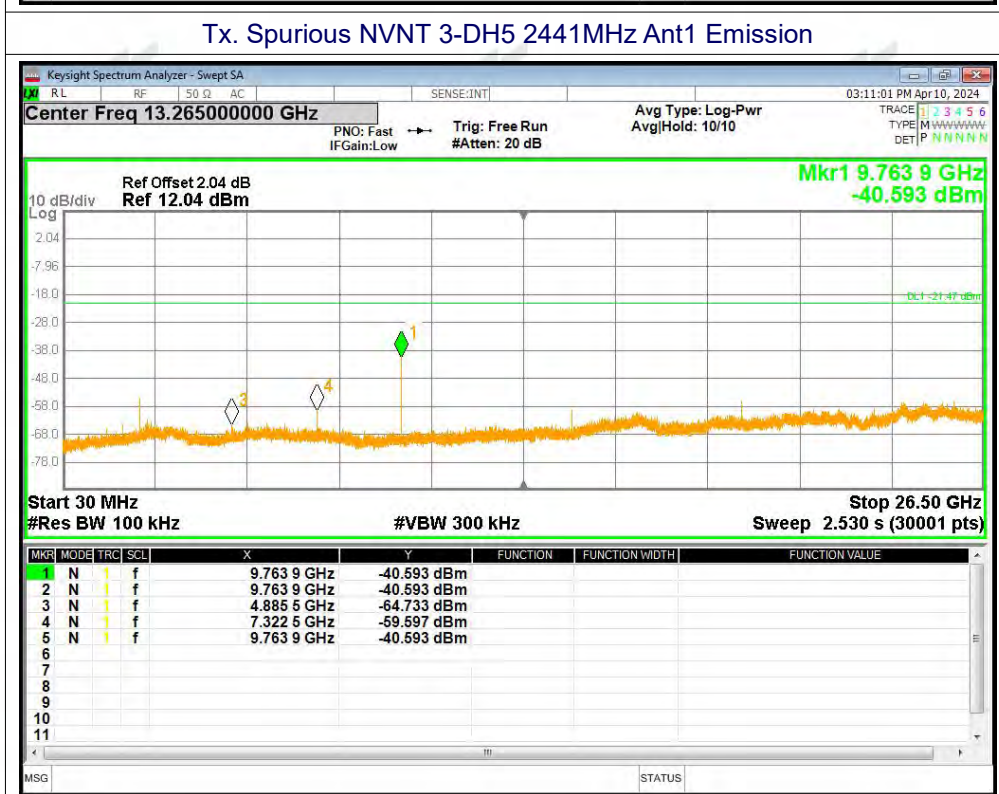
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



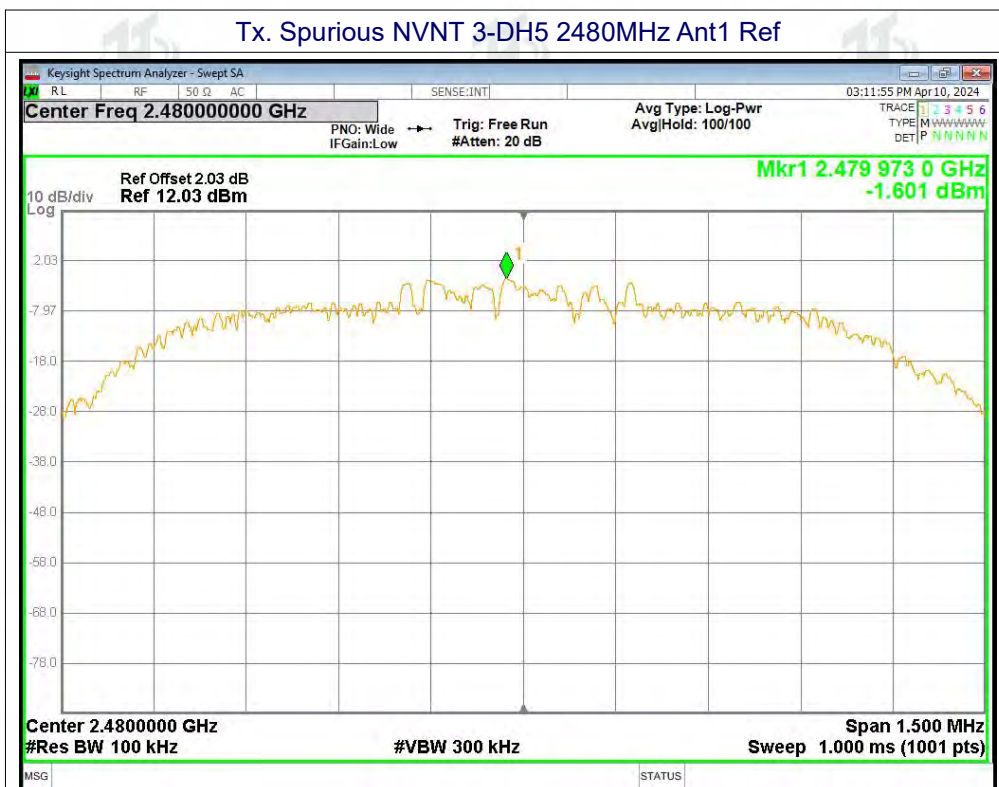
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission

