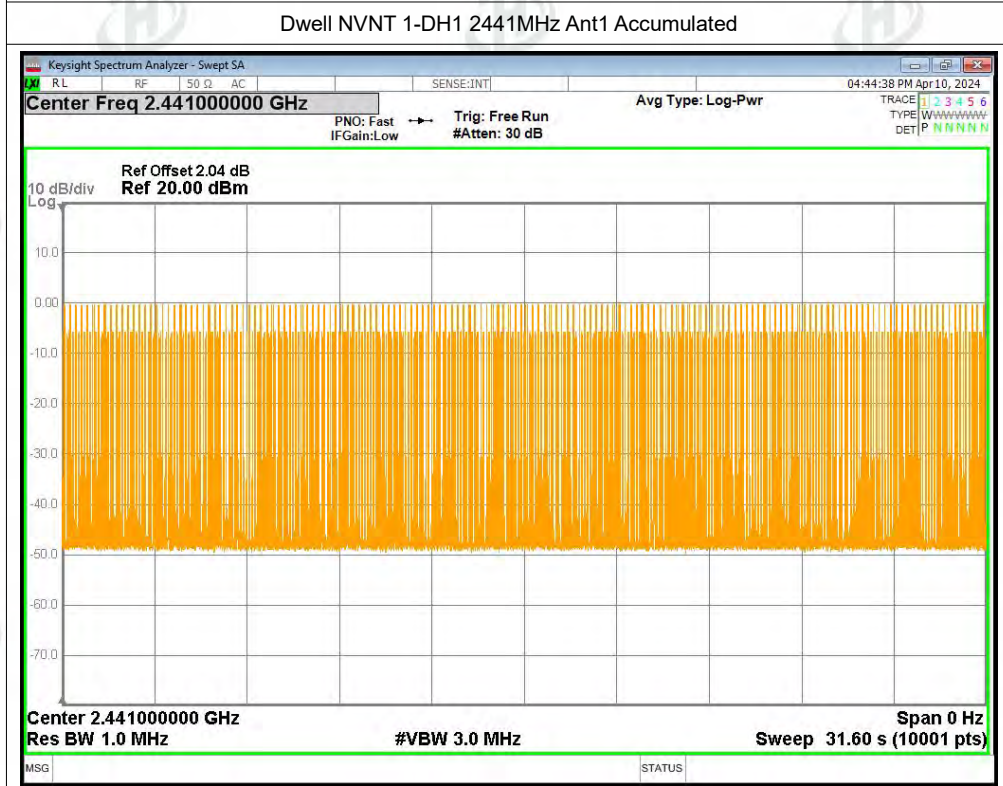
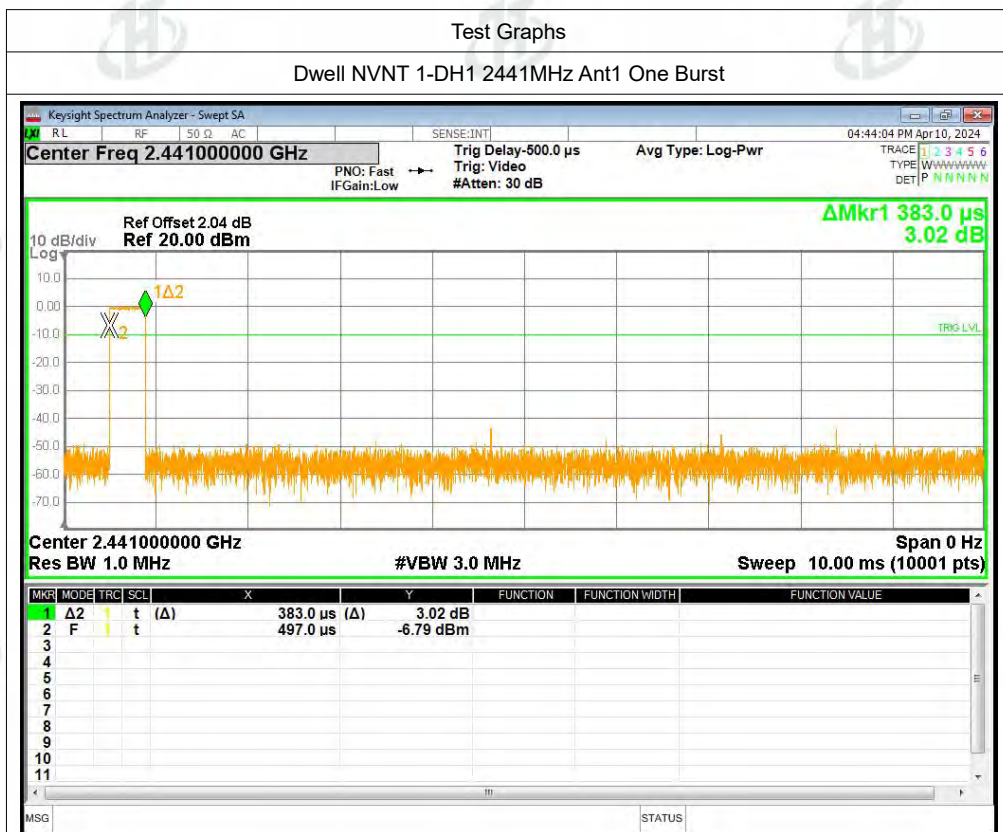


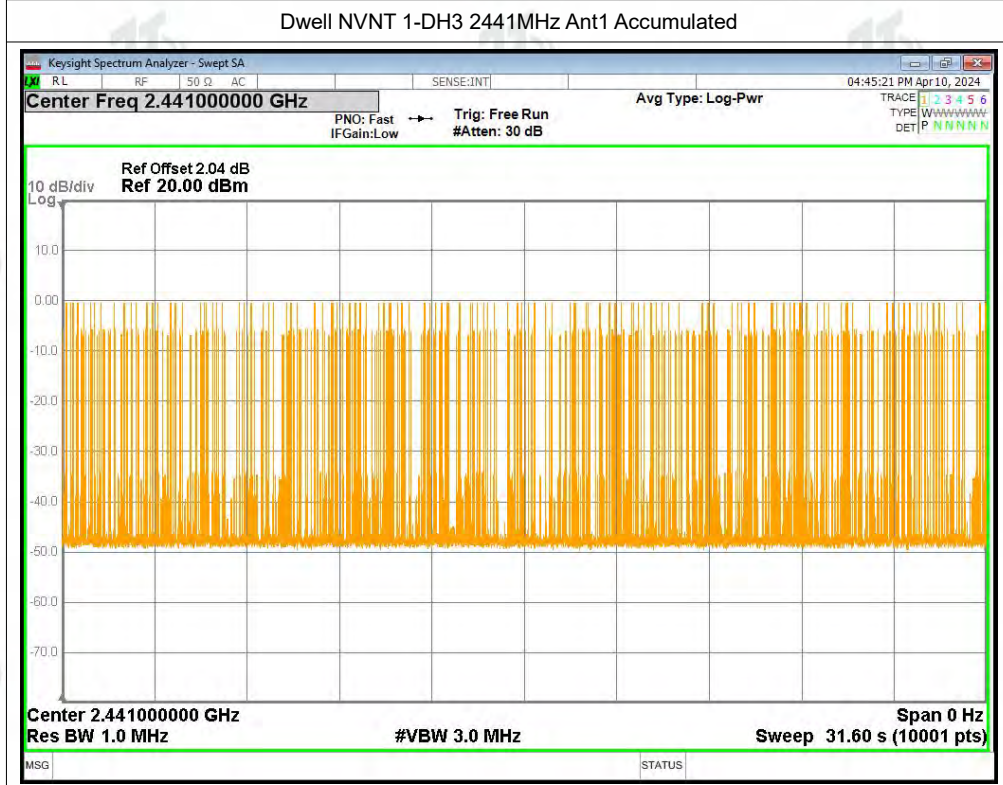
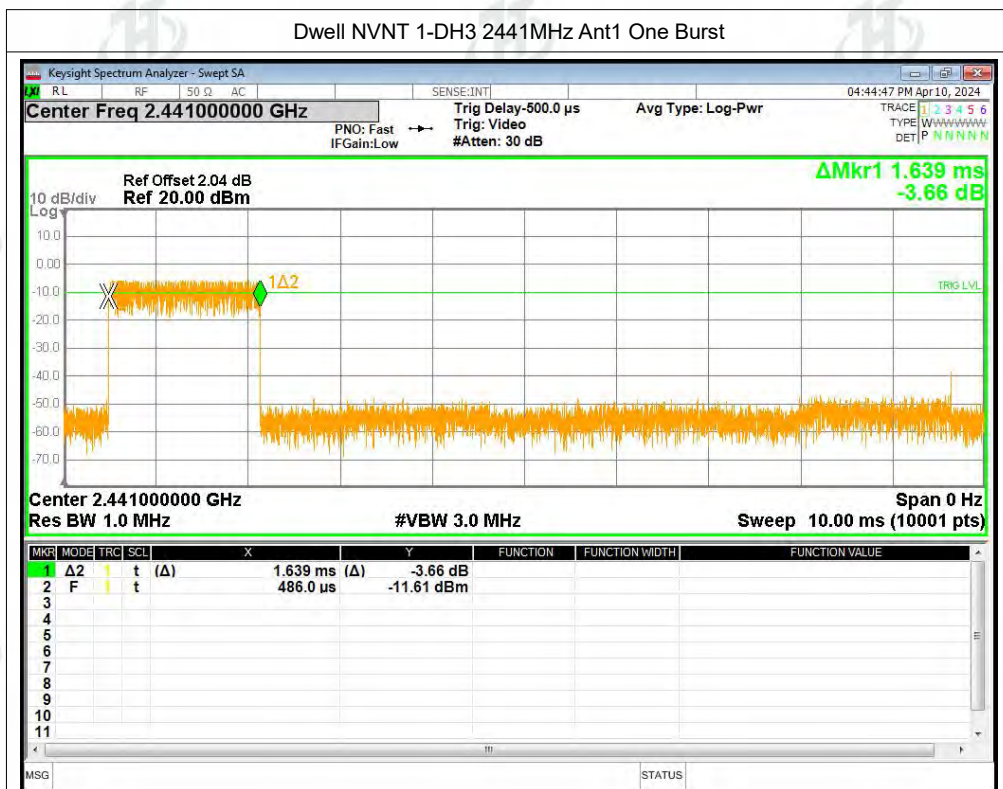


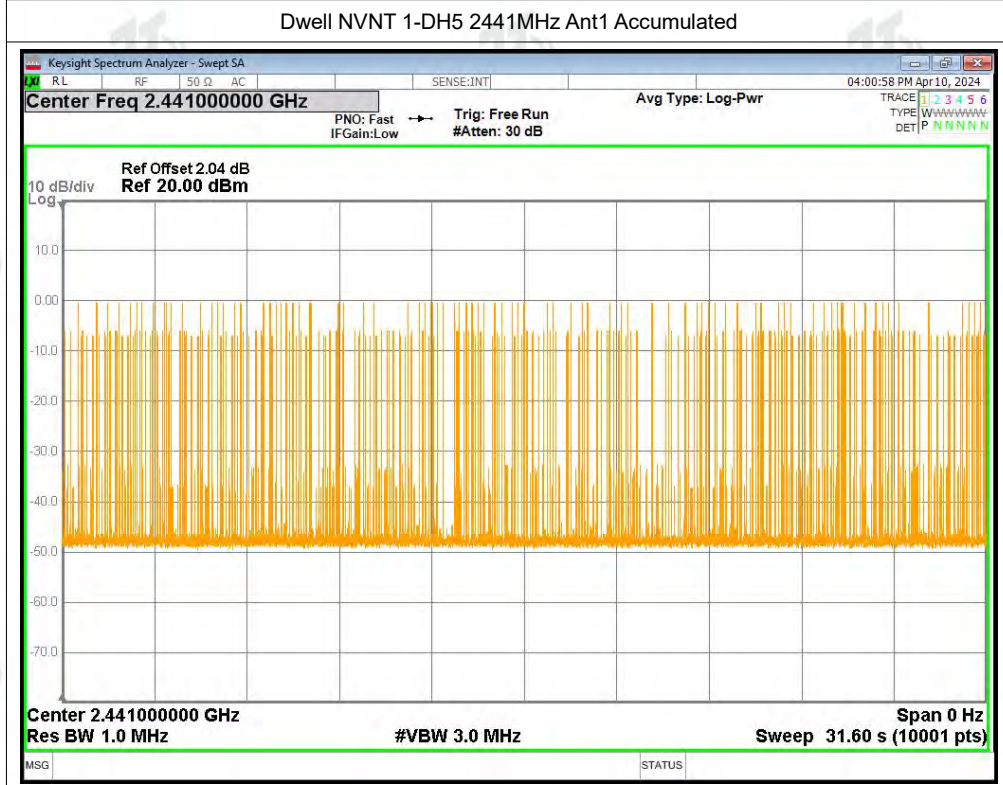
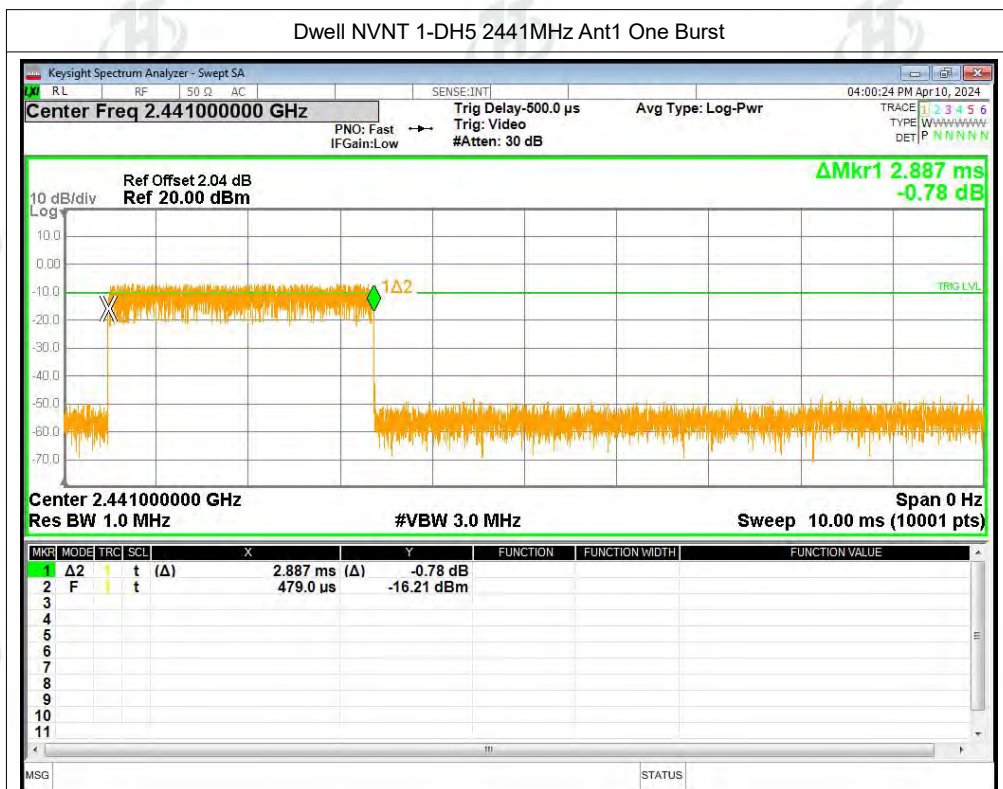
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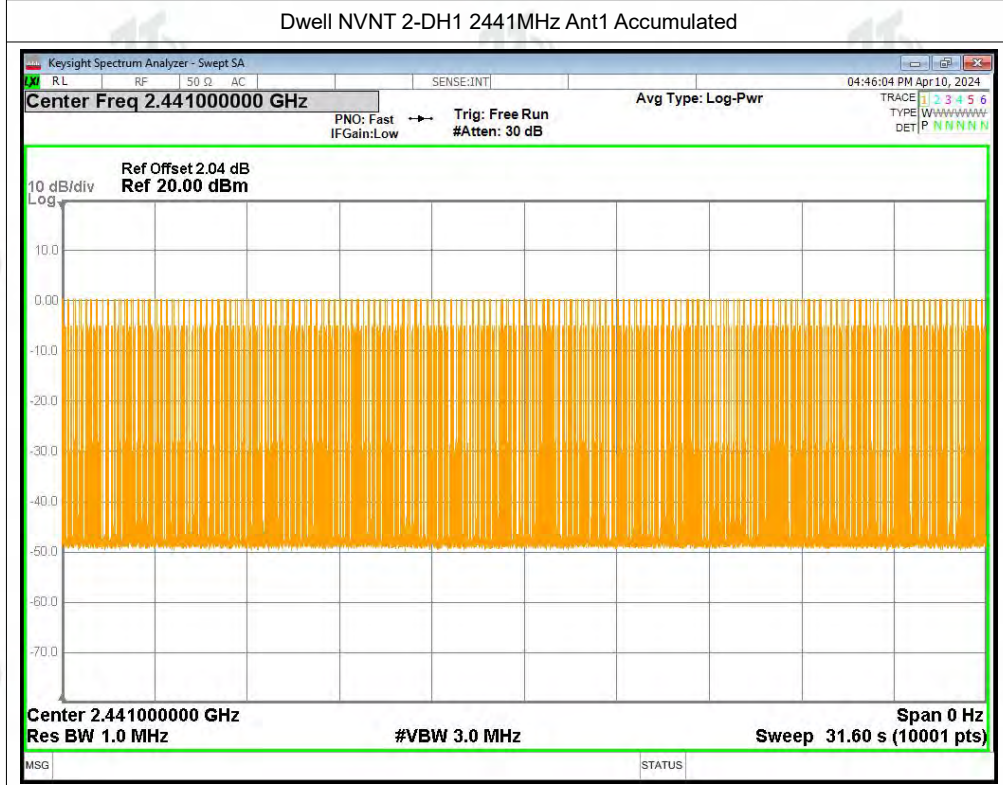
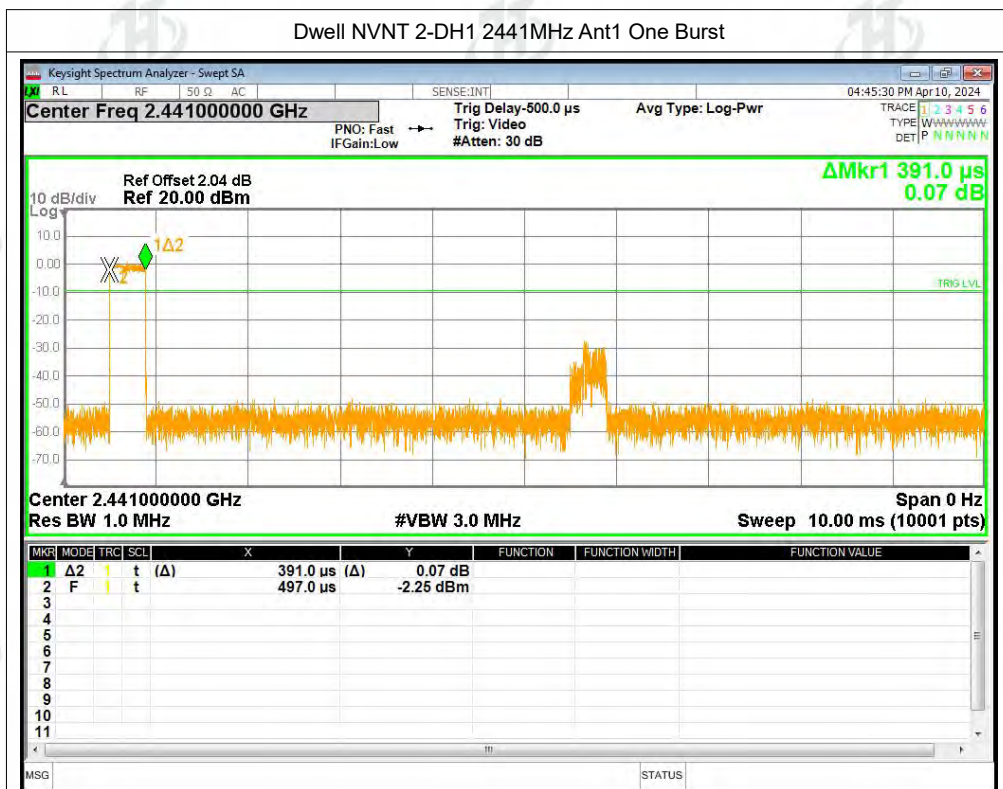
Dwell Time

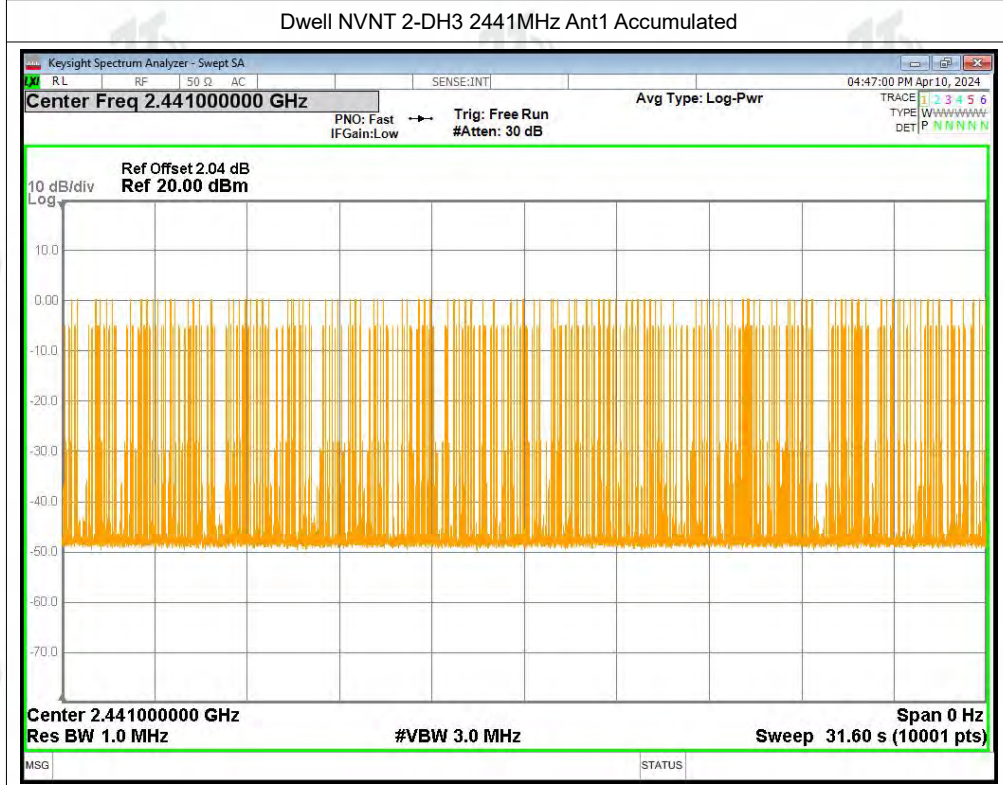
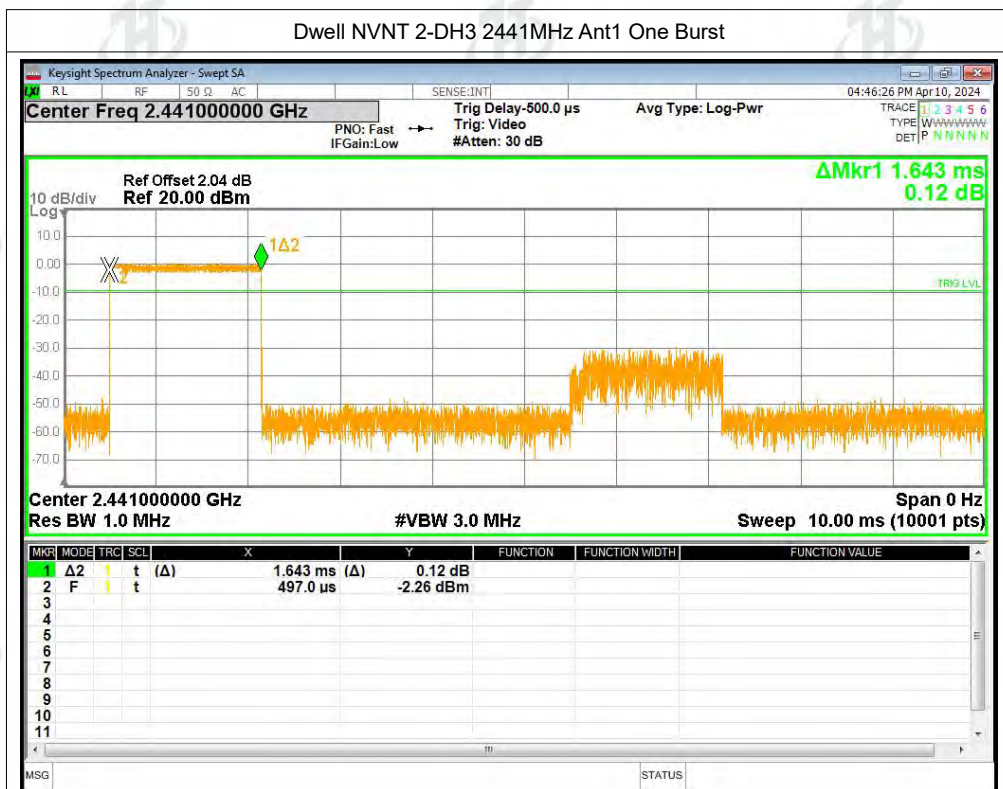
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	Ant1	0.383	121.411	317	31600	400	Pass
NVNT	1-DH3	2441	Ant1	1.639	257.323	157	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.887	282.926	98	31600	400	Pass
NVNT	2-DH1	2441	Ant1	0.391	123.556	316	31600	400	Pass
NVNT	2-DH3	2441	Ant1	1.643	246.45	150	31600	400	Pass
NVNT	2-DH5	2441	Ant1	2.892	321.012	111	31600	400	Pass
NVNT	3-DH1	2441	Ant1	0.392	123.48	315	31600	400	Pass
NVNT	3-DH3	2441	Ant1	1.643	253.022	154	31600	400	Pass
NVNT	3-DH5	2441	Ant1	2.891	326.683	113	31600	400	Pass

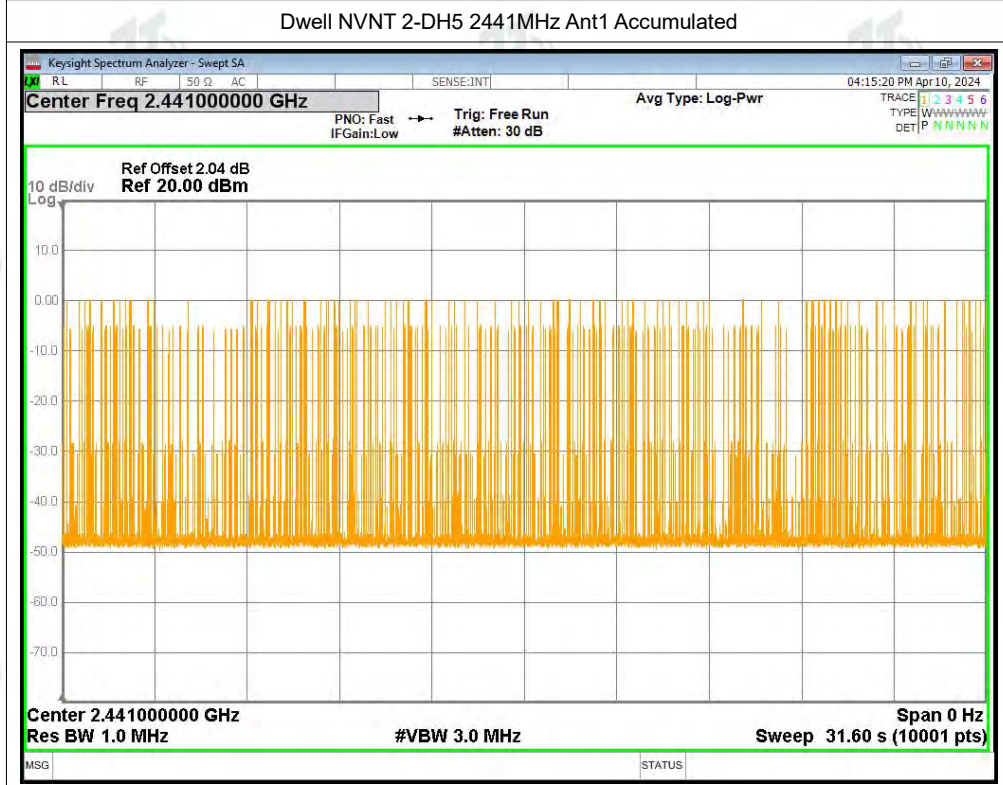
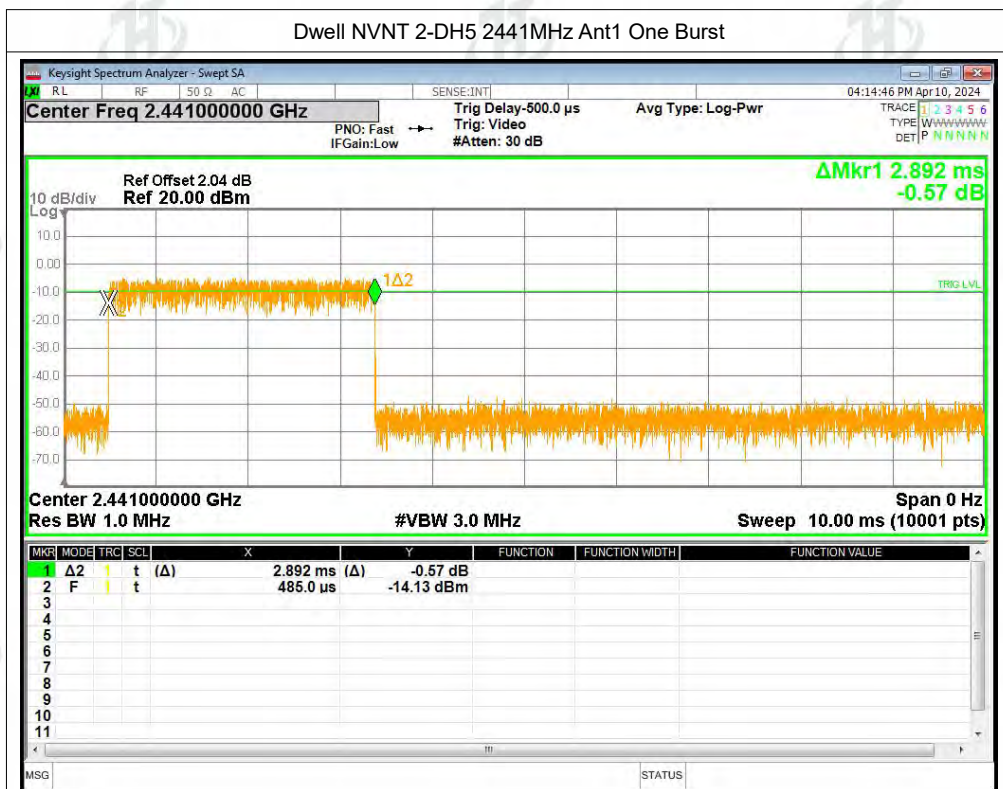


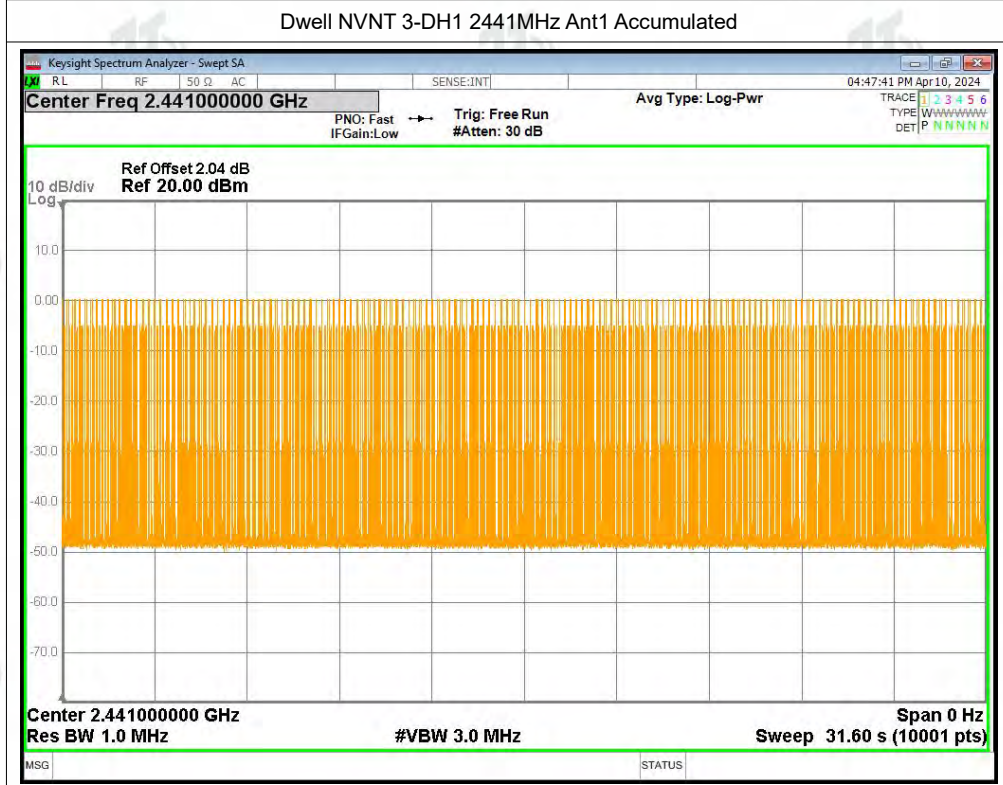
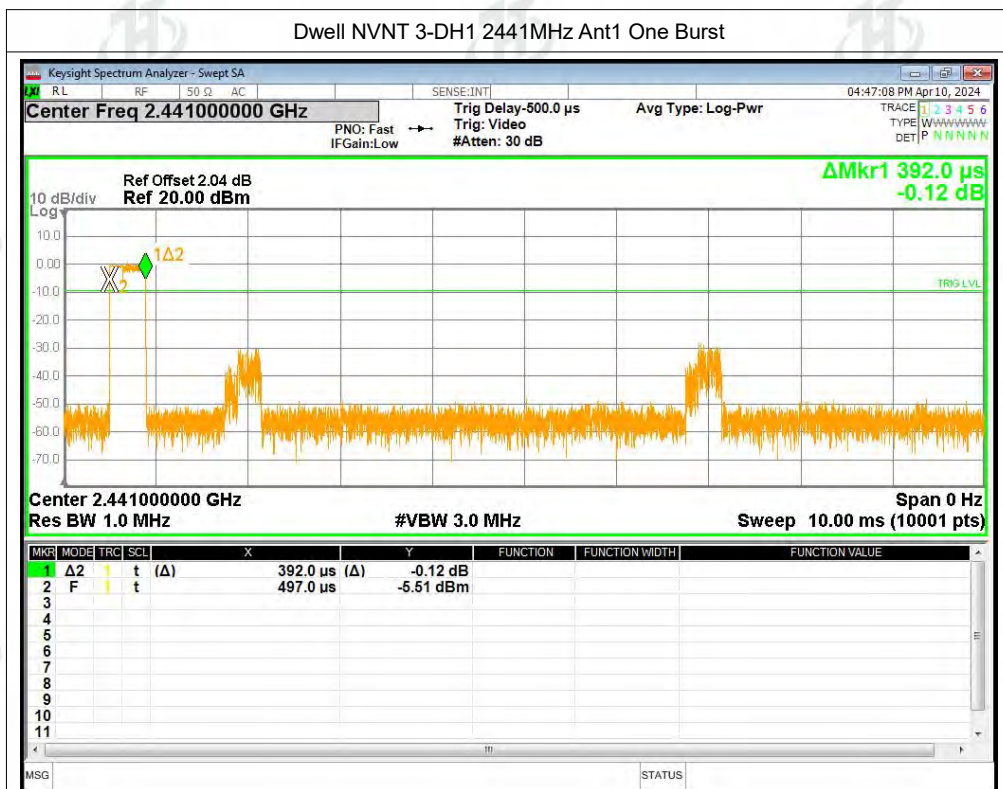


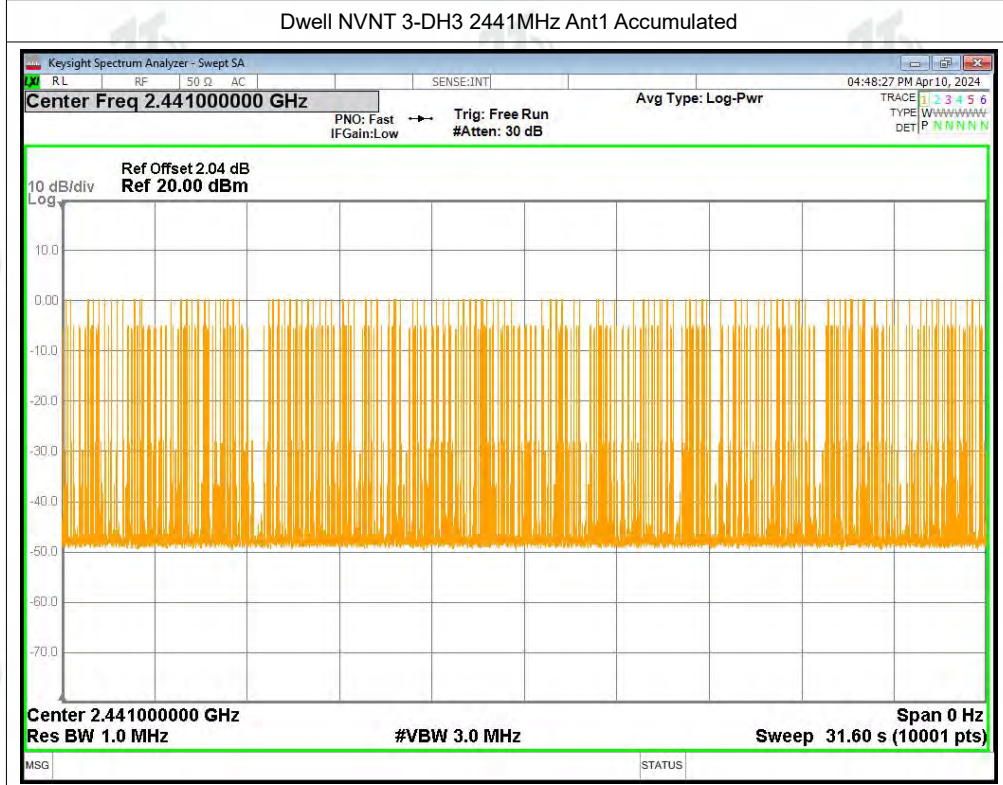
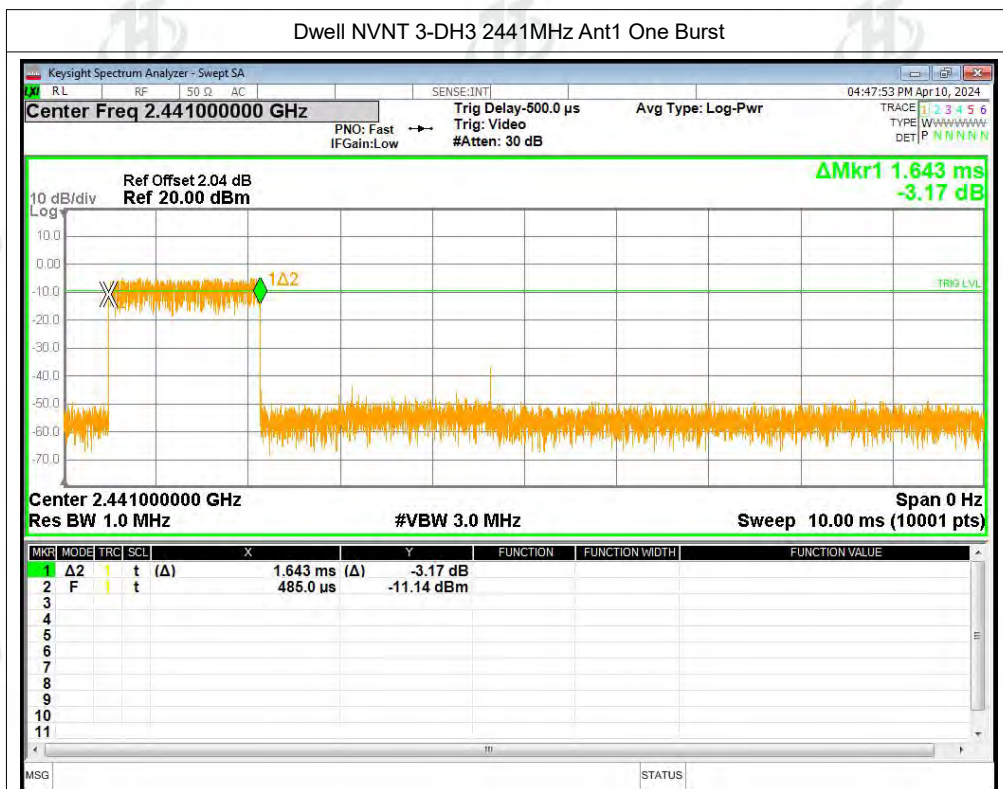


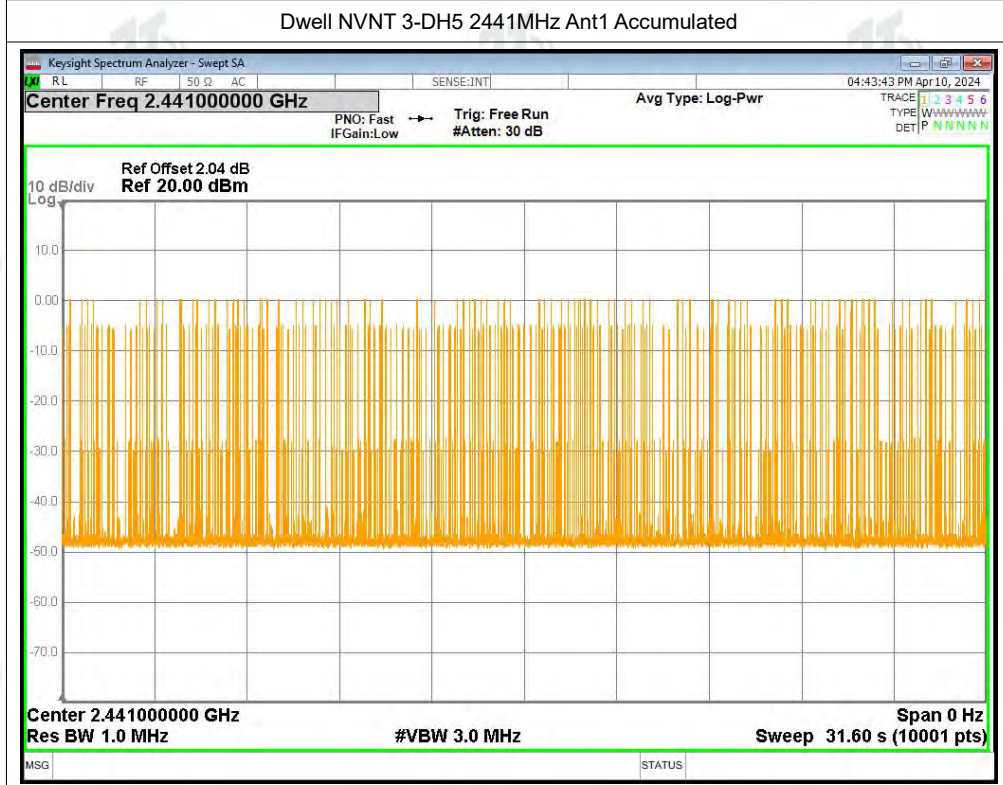
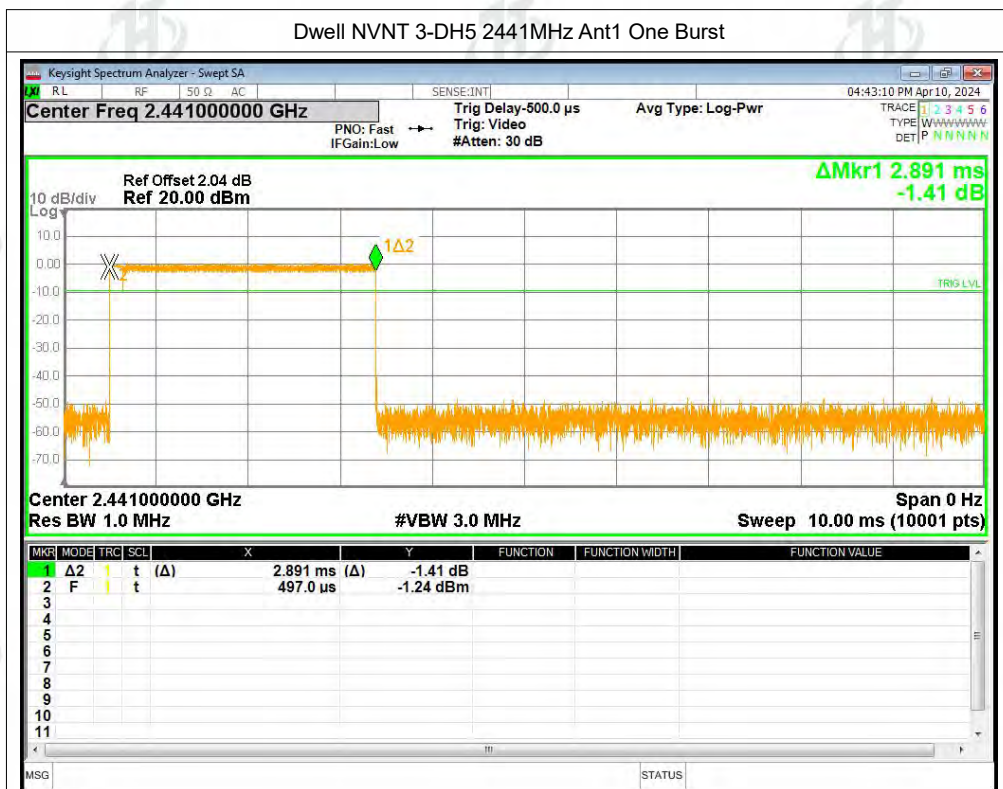










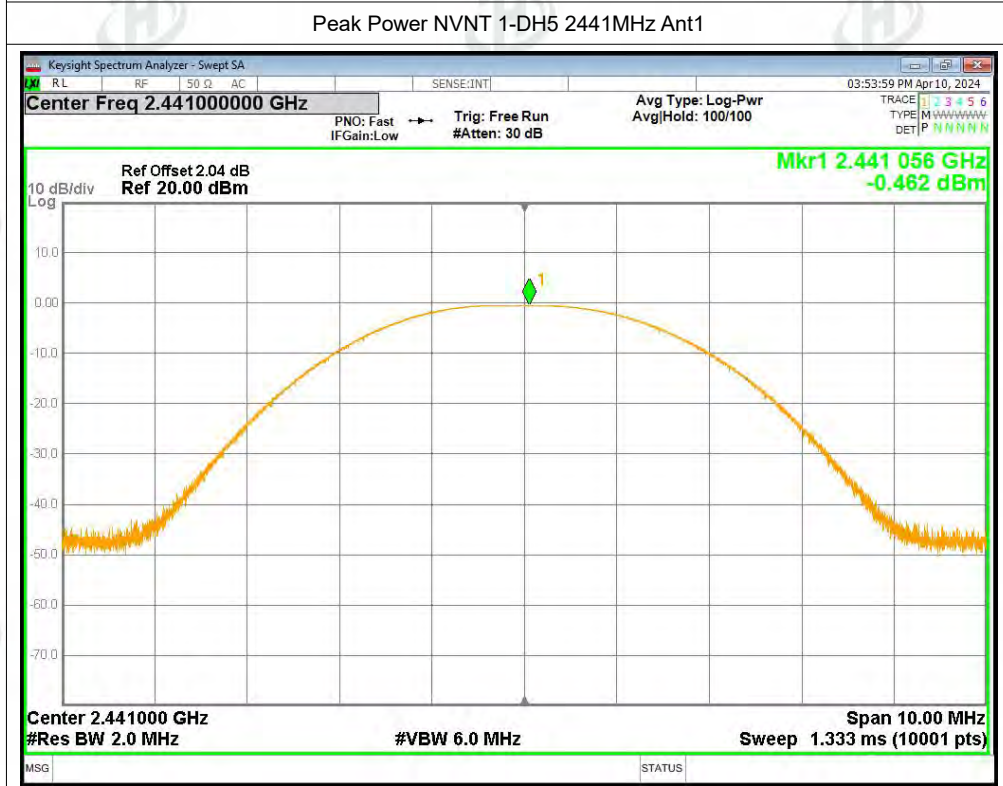


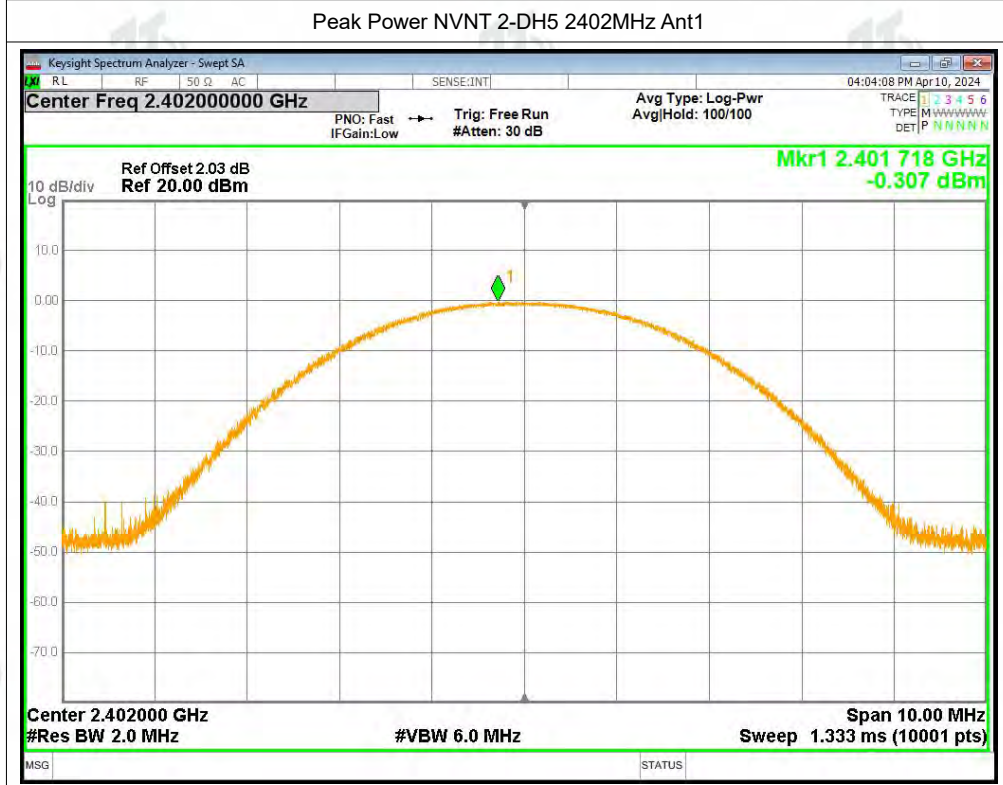
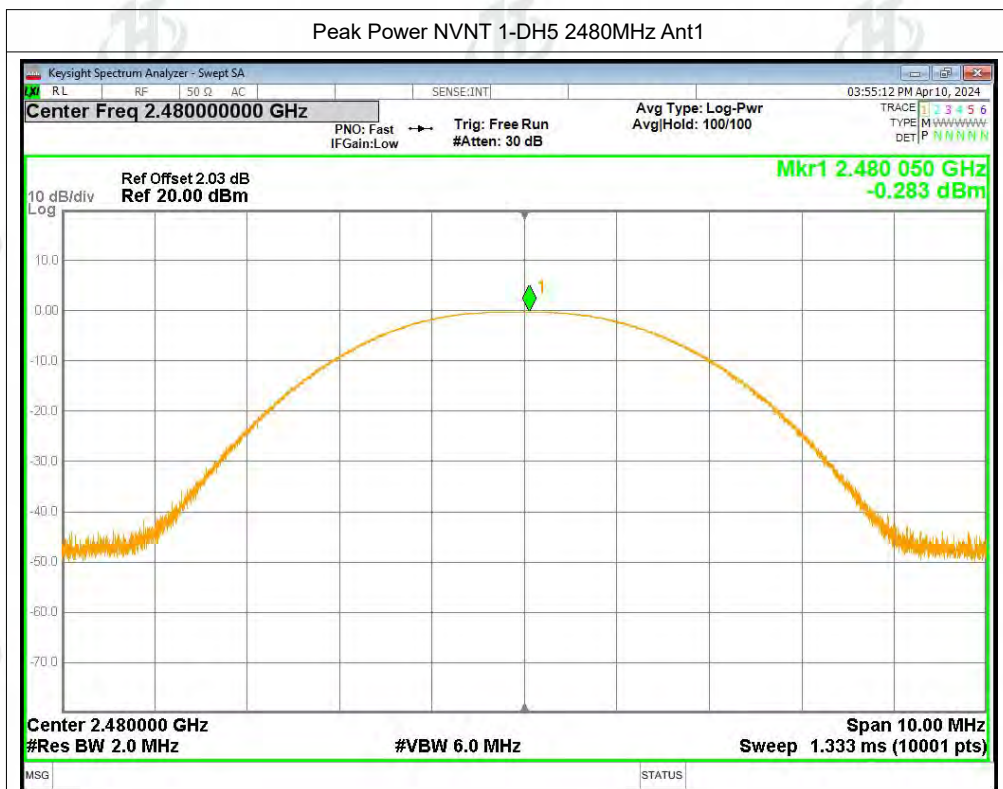


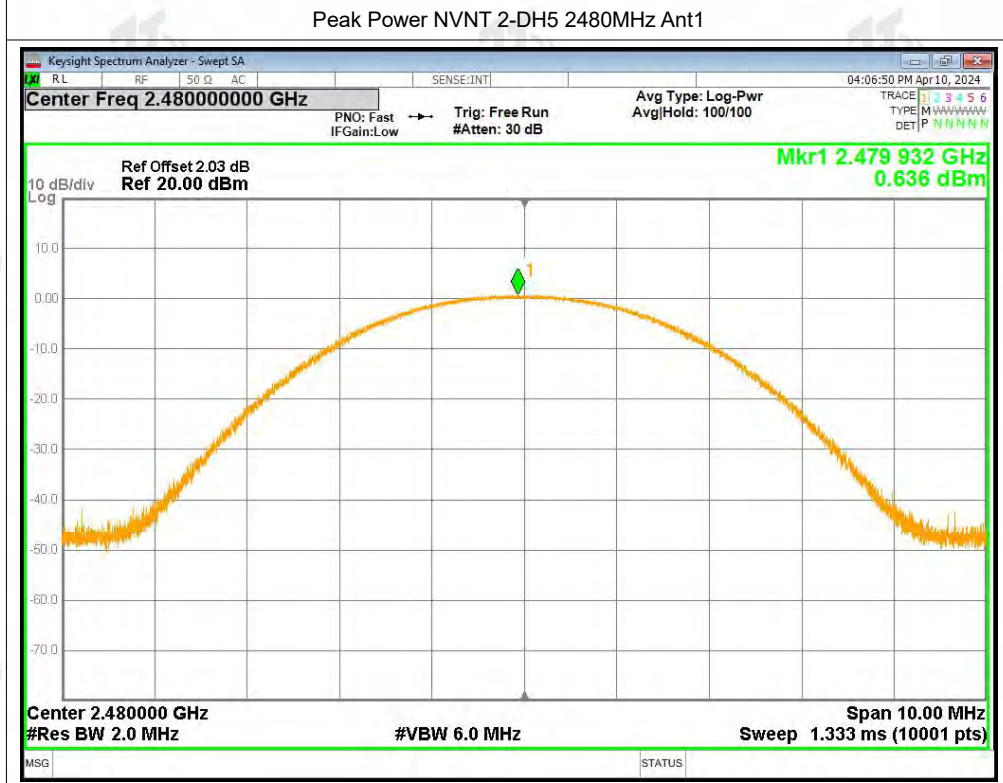
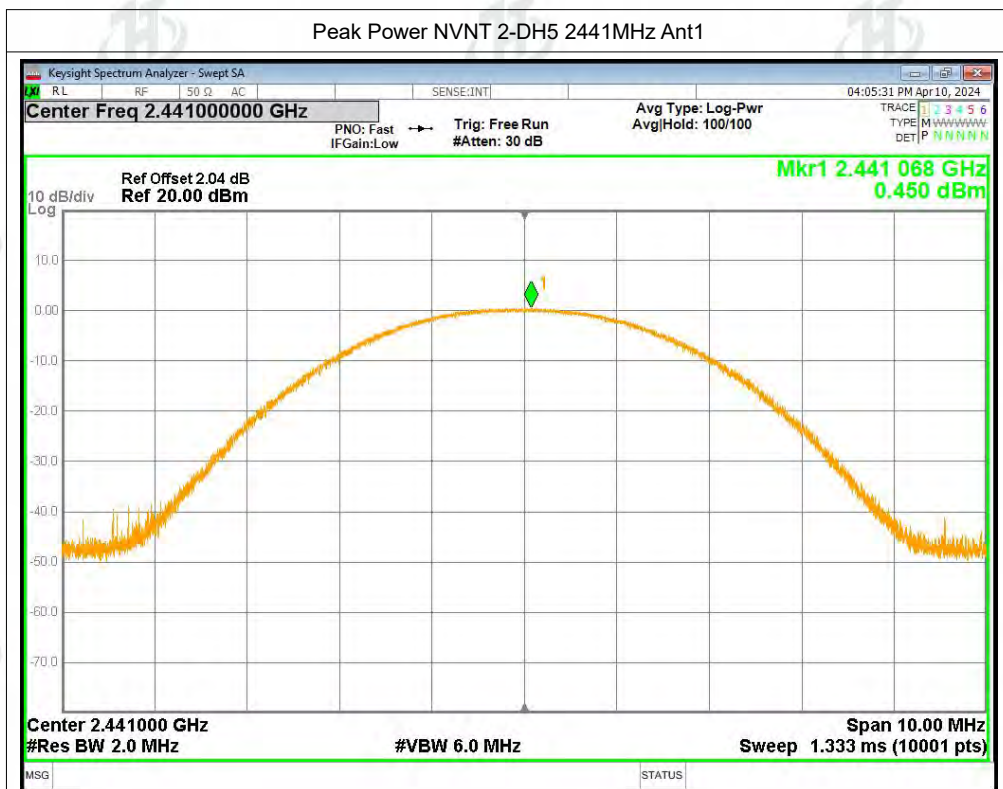
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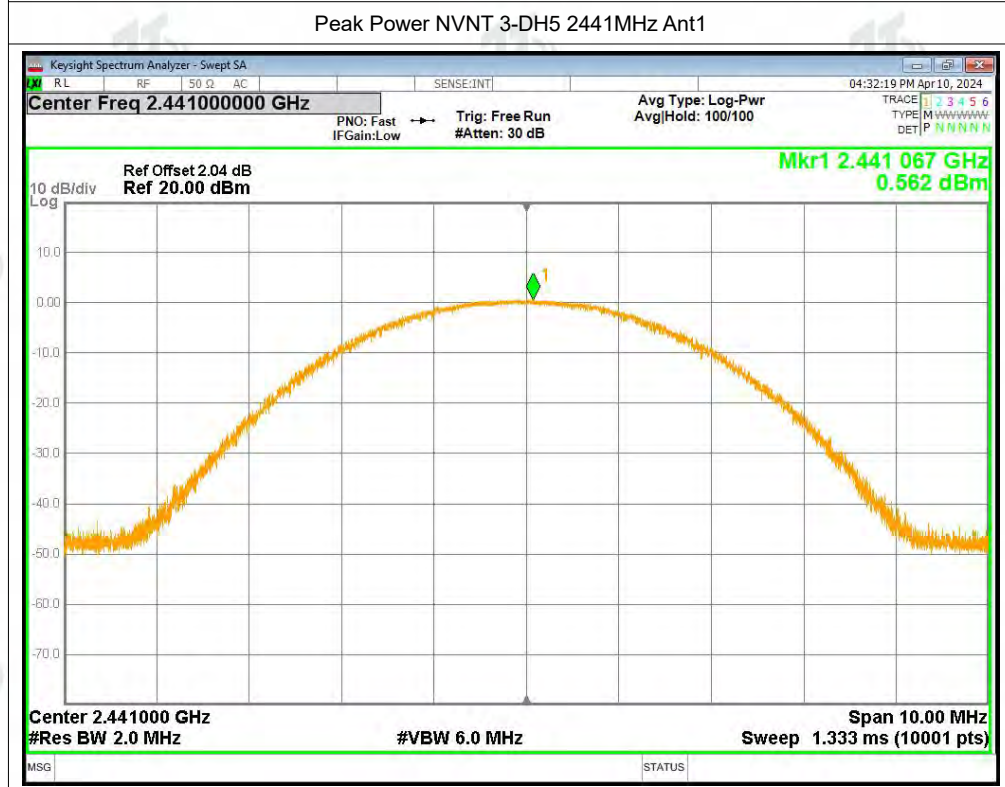
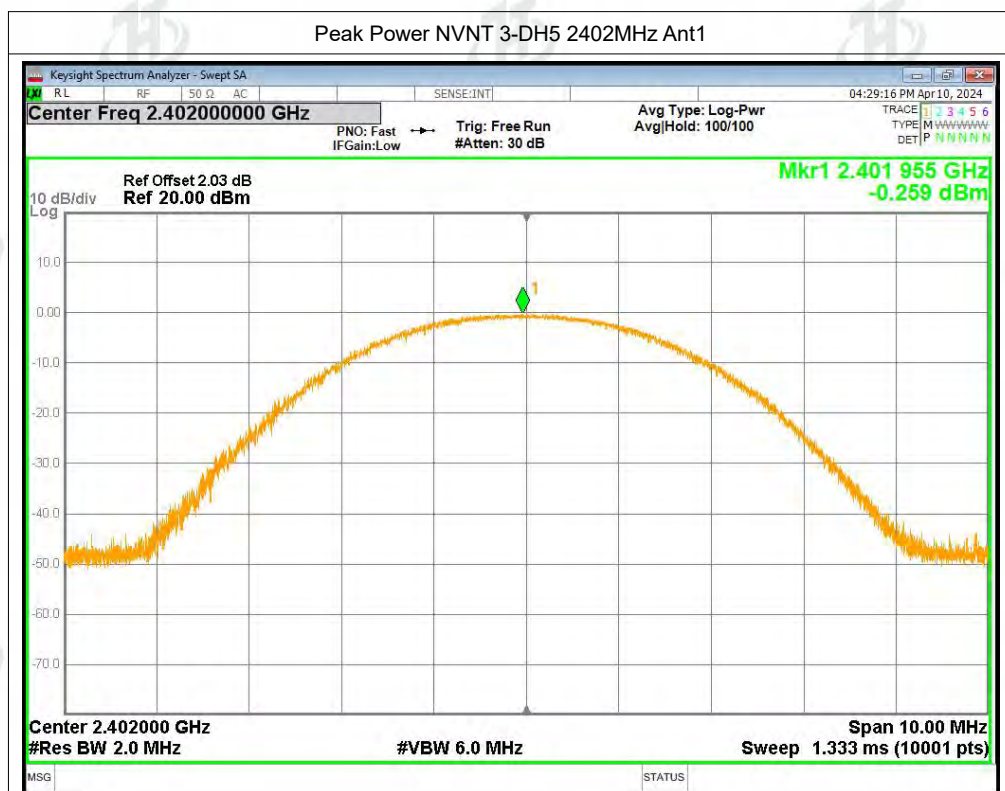
Maximum Peak Conducted Output Power

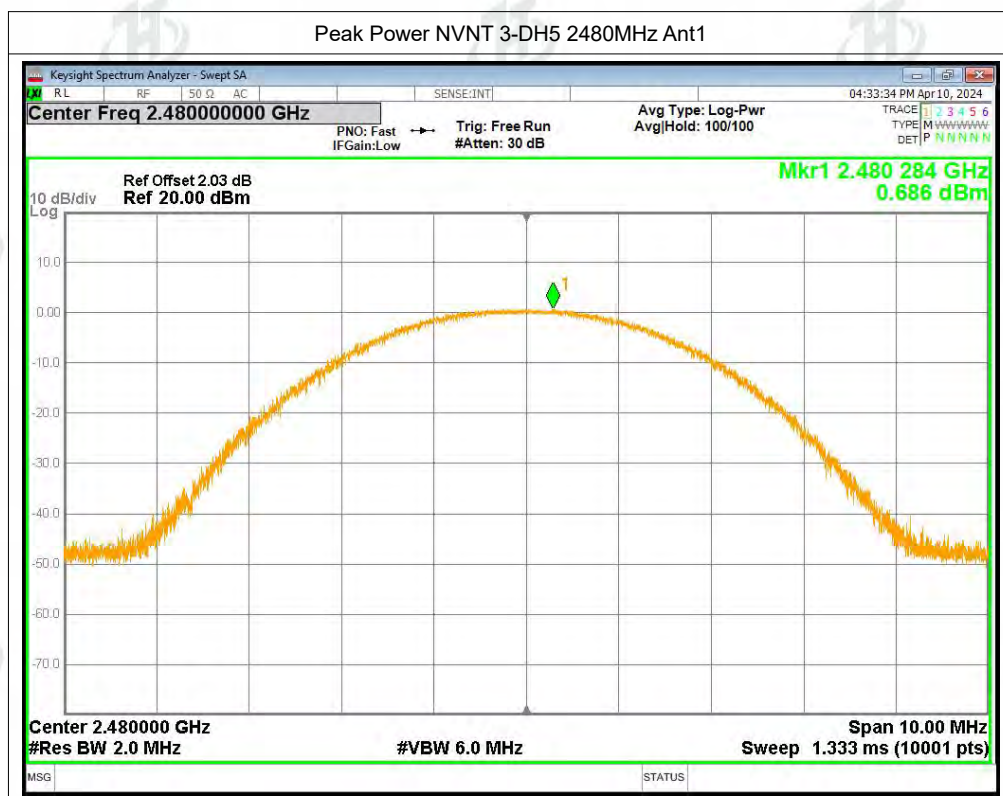
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-1.14	21	Pass
NVNT	1-DH5	2441	Ant1	-0.46	21	Pass
NVNT	1-DH5	2480	Ant1	-0.28	21	Pass
NVNT	2-DH5	2402	Ant1	-0.31	21	Pass
NVNT	2-DH5	2441	Ant1	0.45	21	Pass
NVNT	2-DH5	2480	Ant1	0.64	21	Pass
NVNT	3-DH5	2402	Ant1	-0.26	21	Pass
NVNT	3-DH5	2441	Ant1	0.56	21	Pass
NVNT	3-DH5	2480	Ant1	0.69	21	Pass









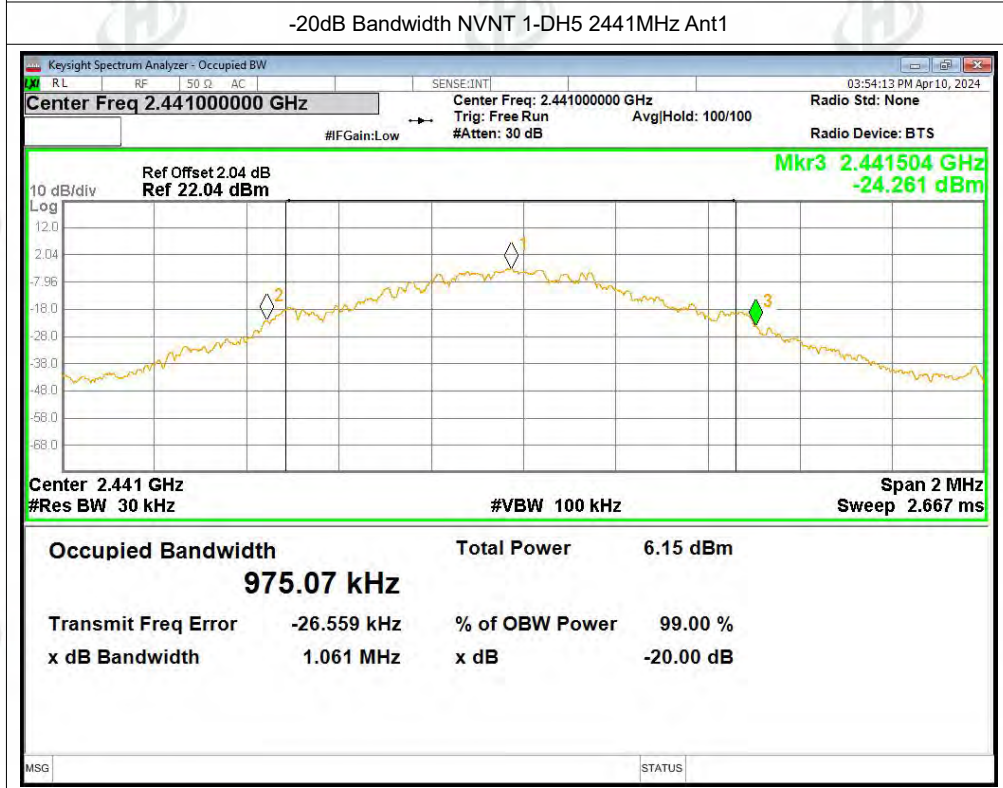
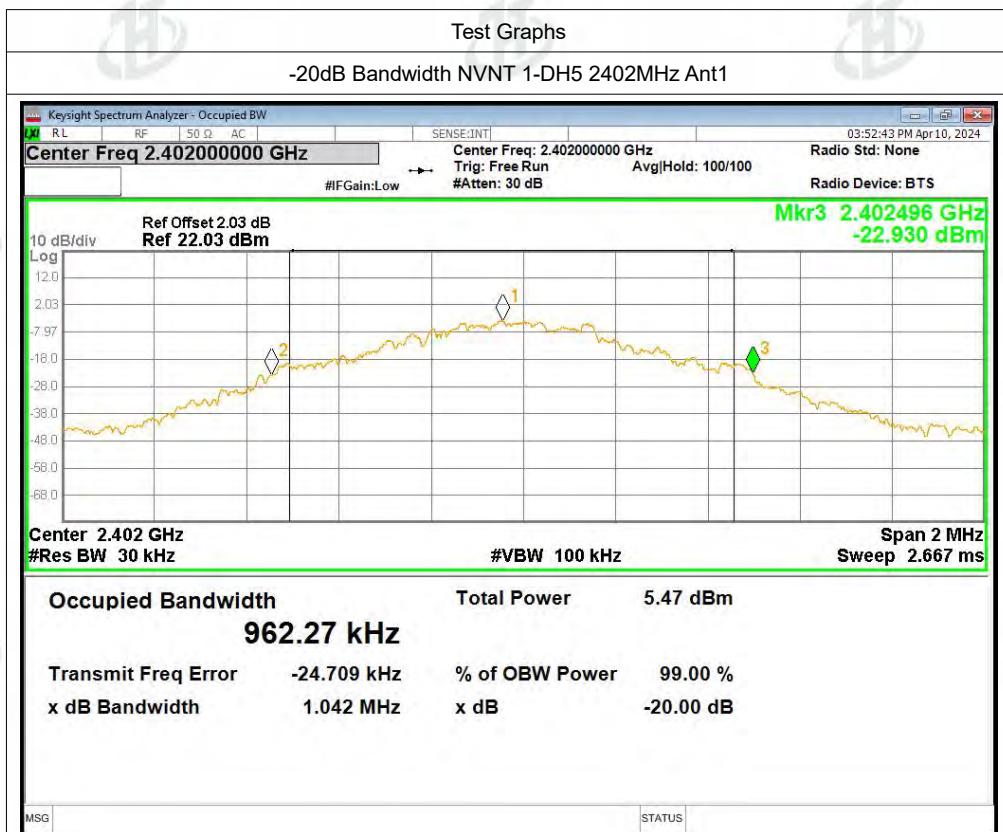


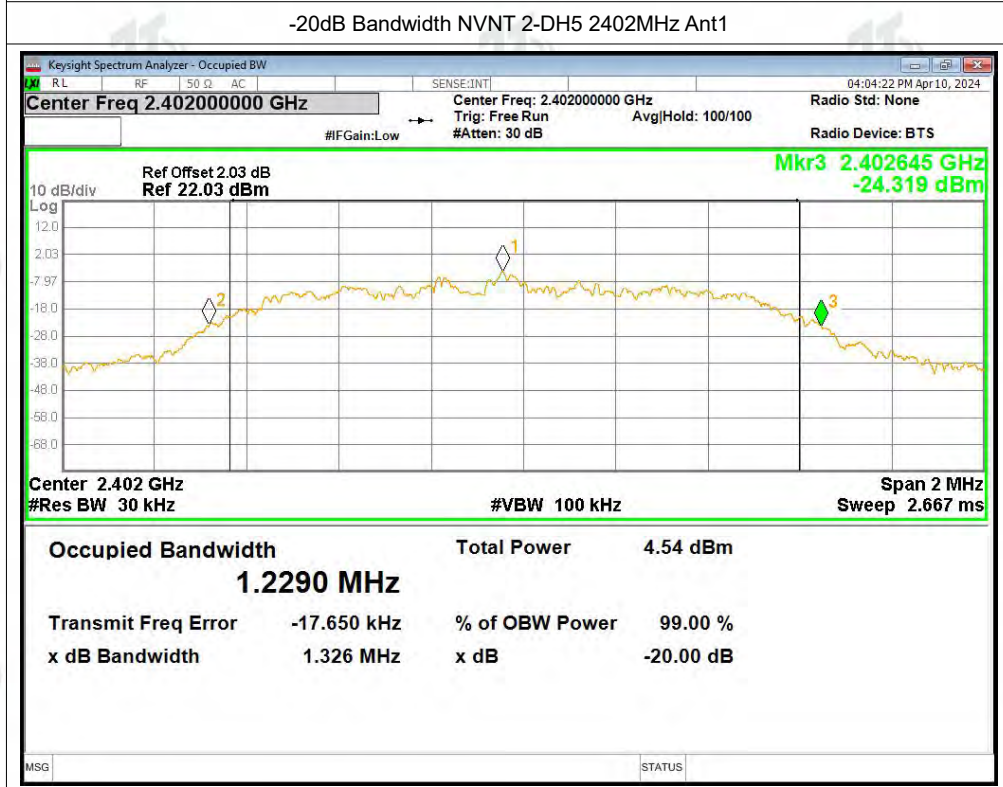
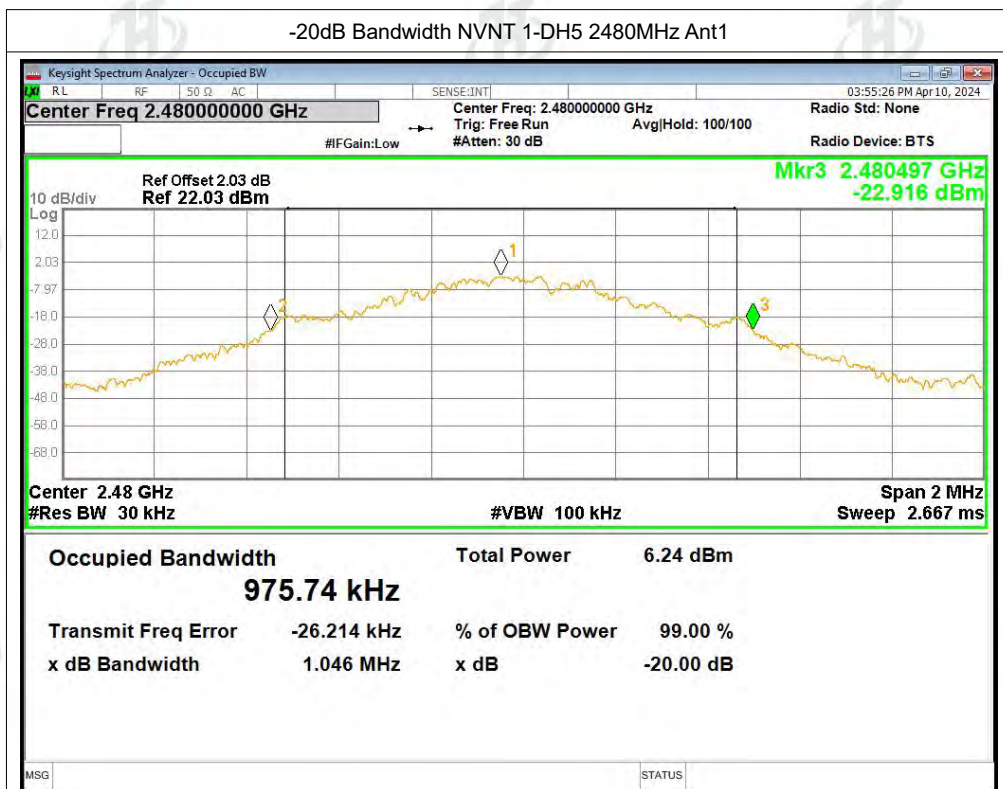


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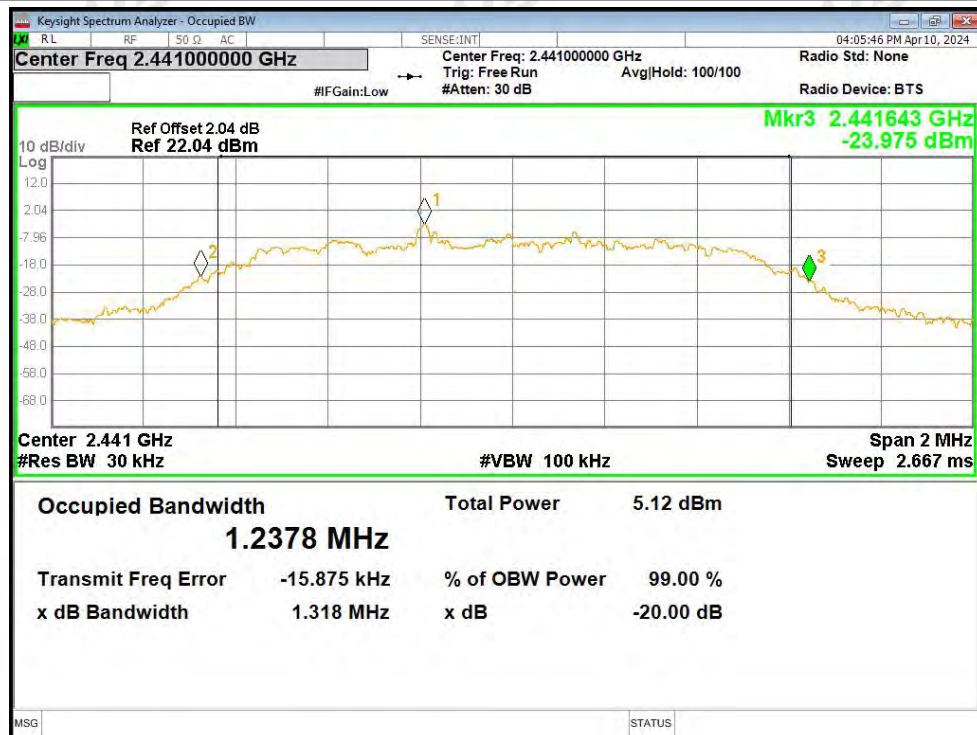
-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	1.042	Pass
NVNT	1-DH5	2441	Ant1	1.061	Pass
NVNT	1-DH5	2480	Ant1	1.046	Pass
NVNT	2-DH5	2402	Ant1	1.326	Pass
NVNT	2-DH5	2441	Ant1	1.318	Pass
NVNT	2-DH5	2480	Ant1	1.331	Pass
NVNT	3-DH5	2402	Ant1	1.272	Pass
NVNT	3-DH5	2441	Ant1	1.317	Pass
NVNT	3-DH5	2480	Ant1	1.311	Pass

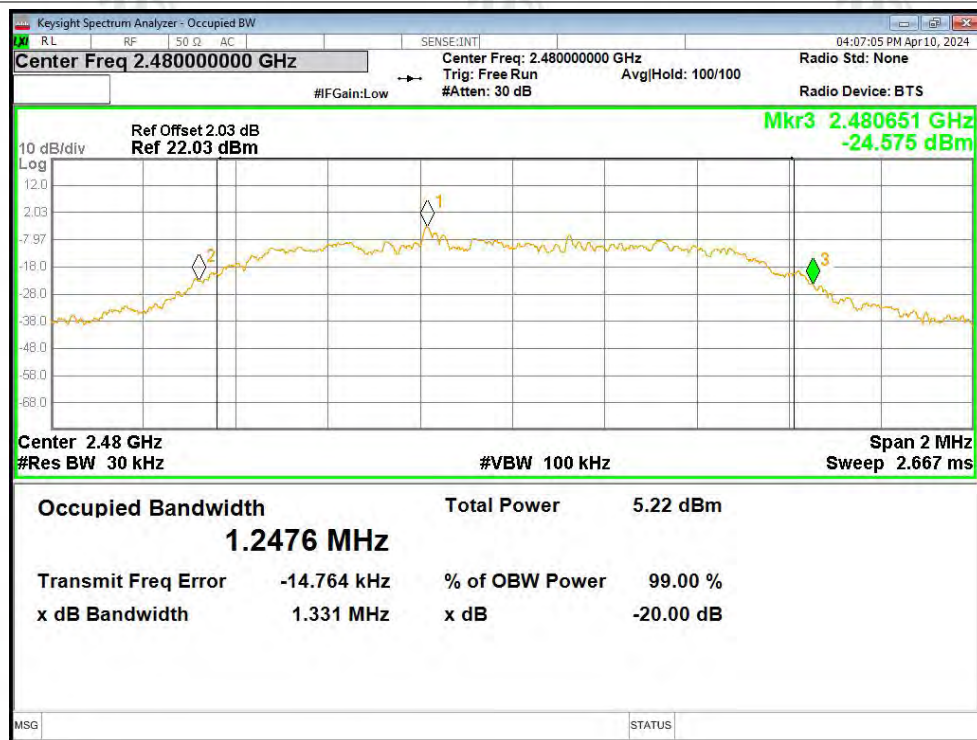


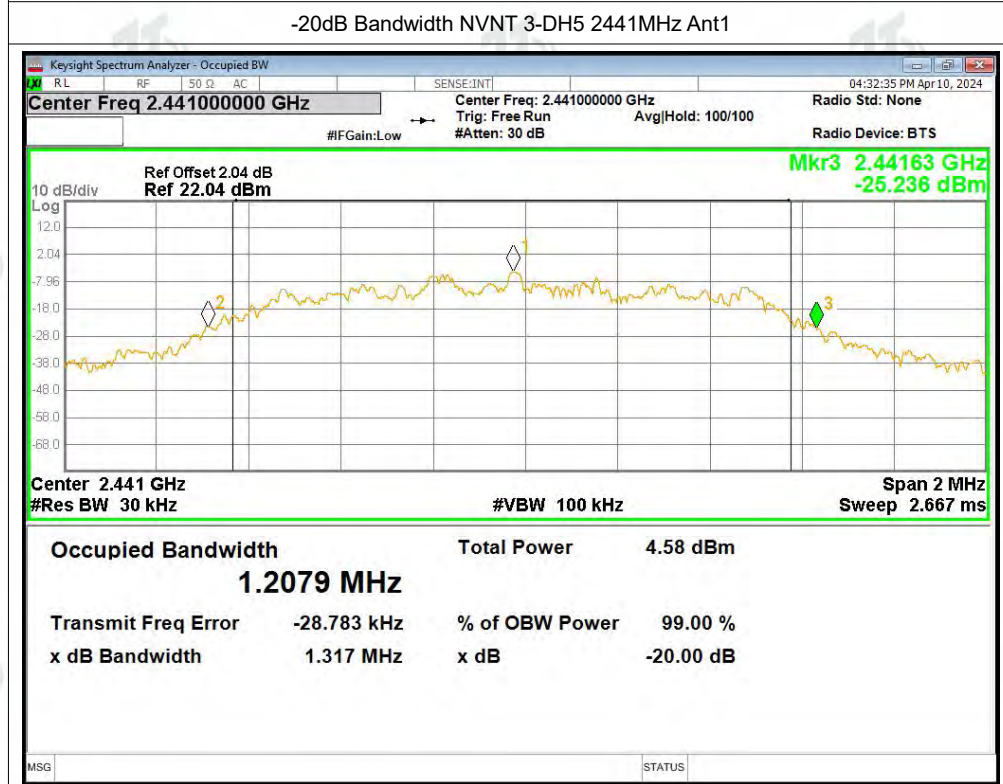
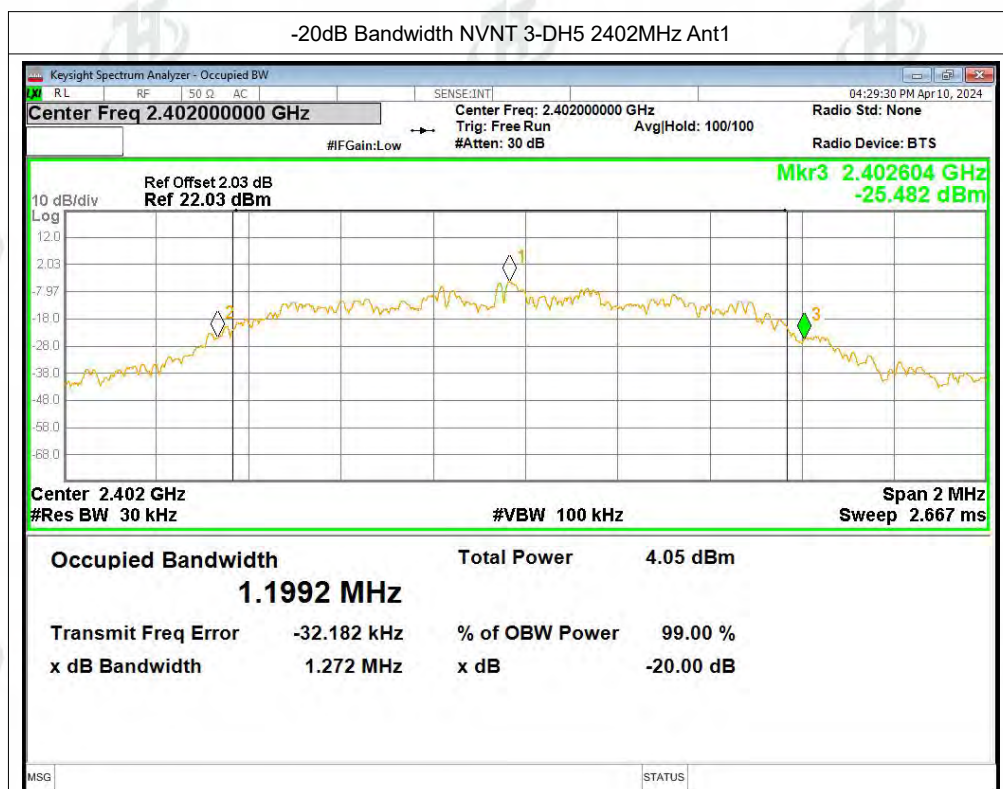


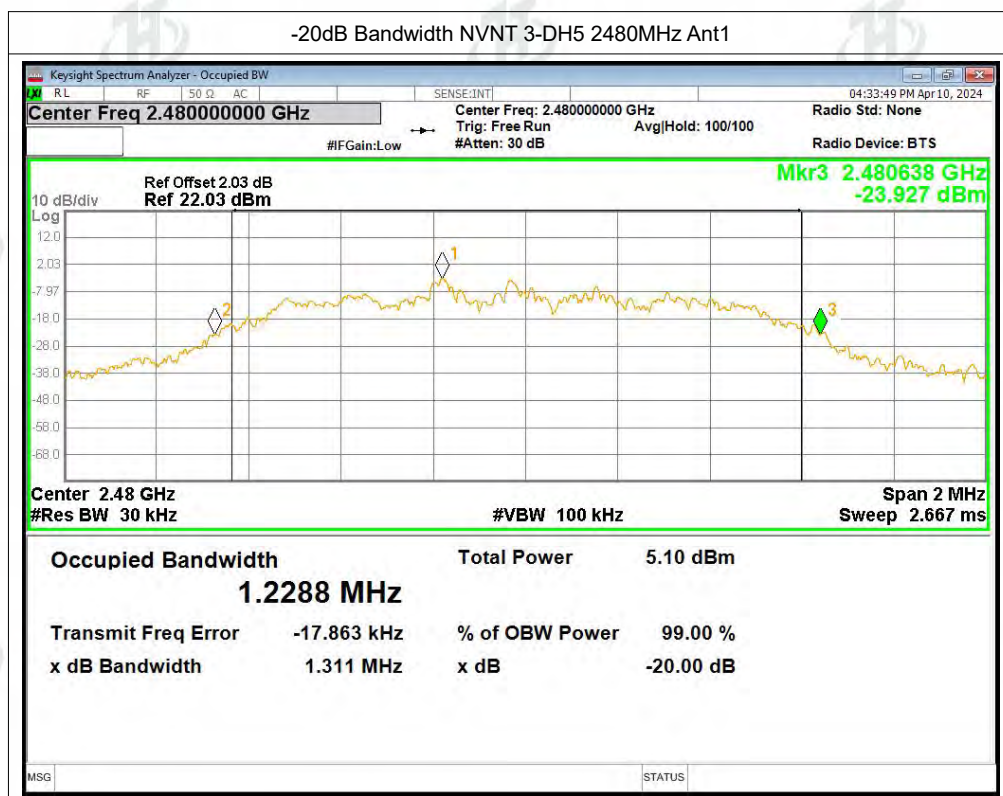
-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1





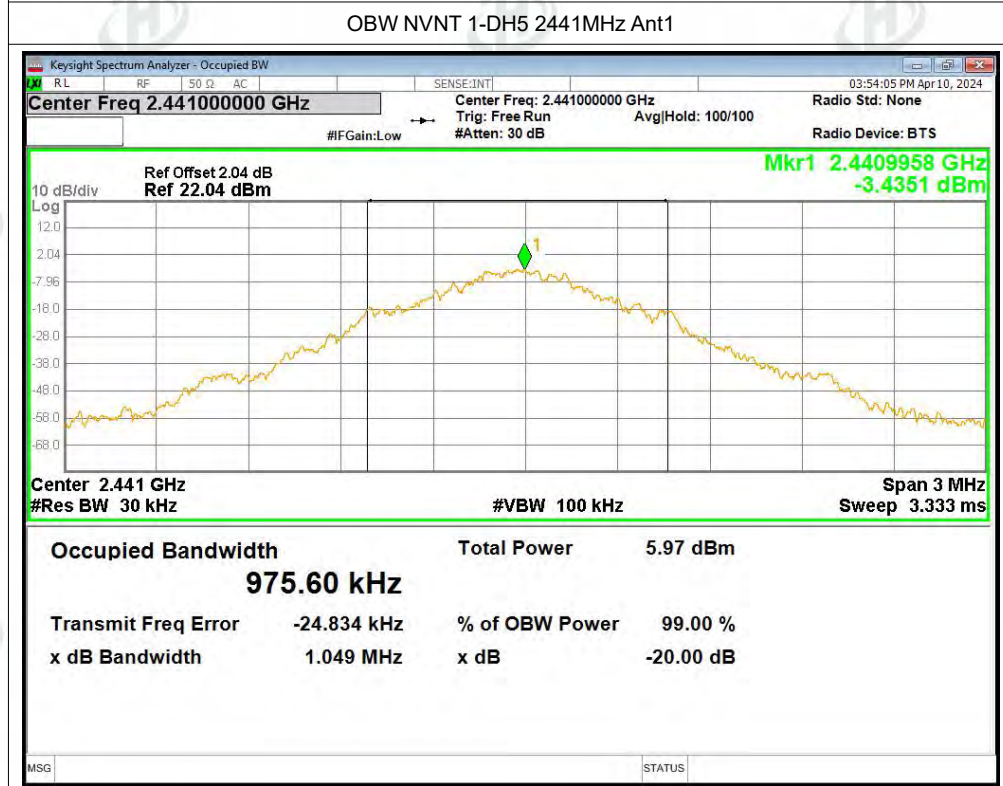
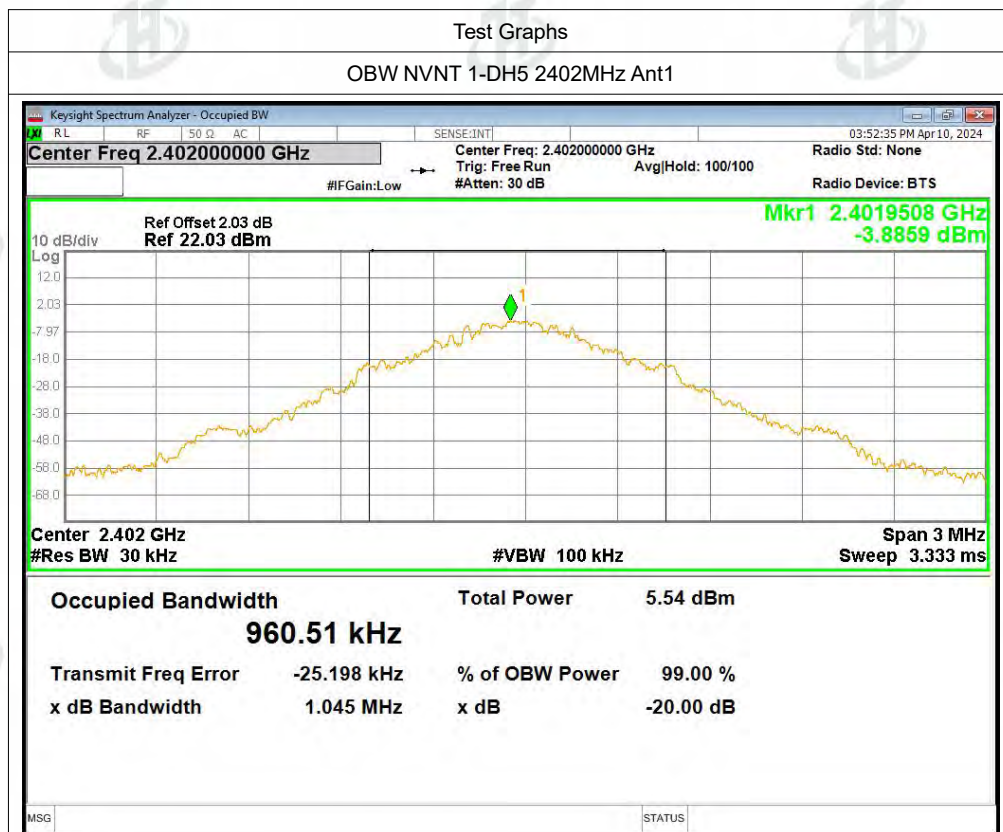


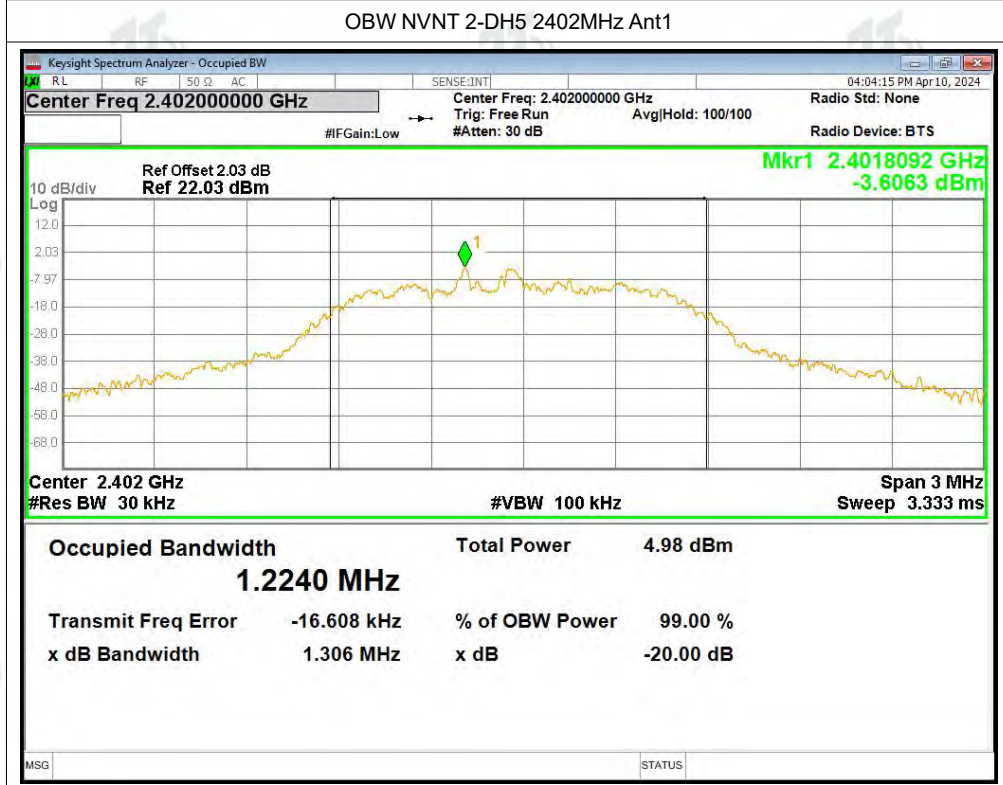
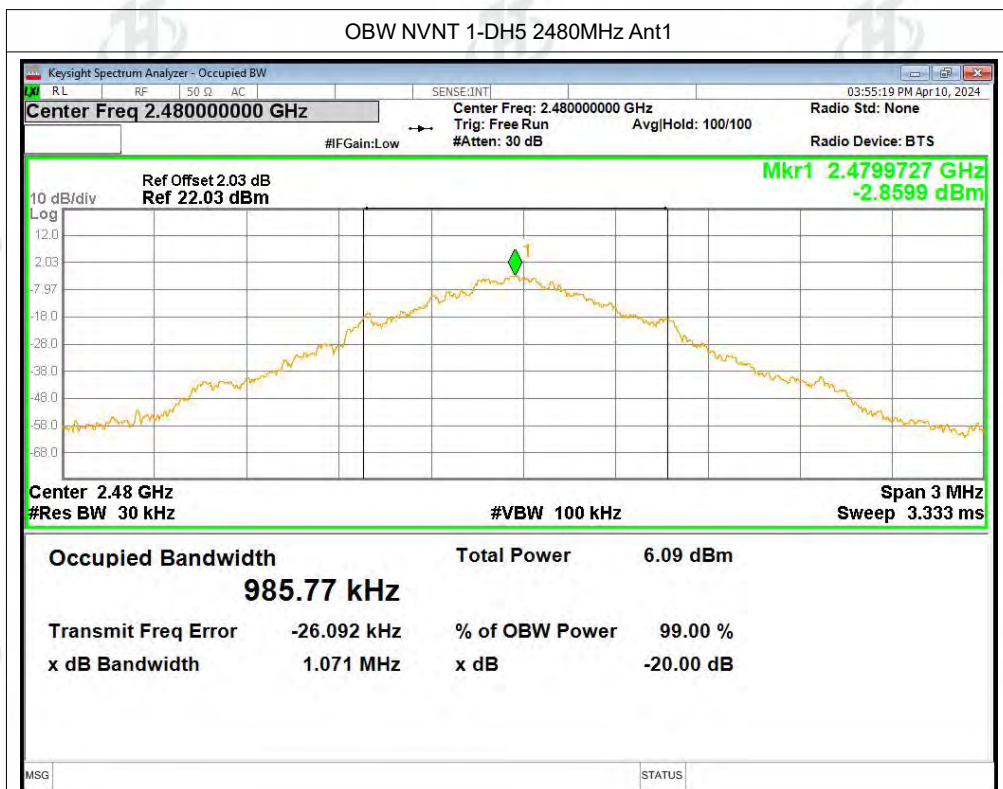


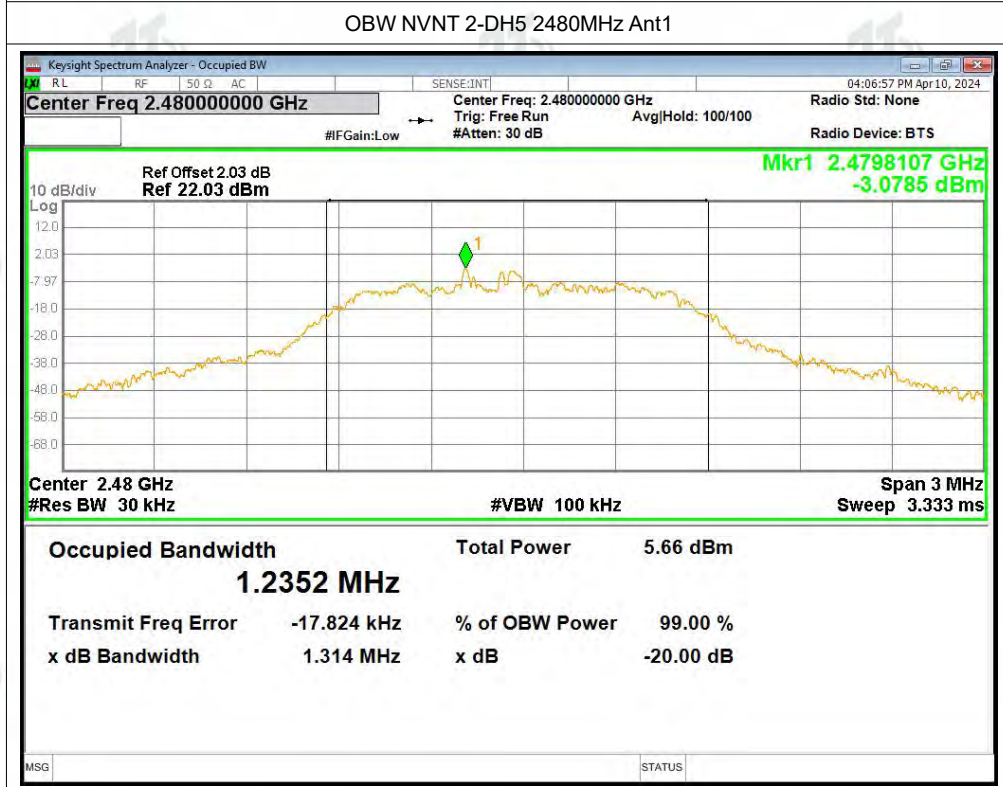
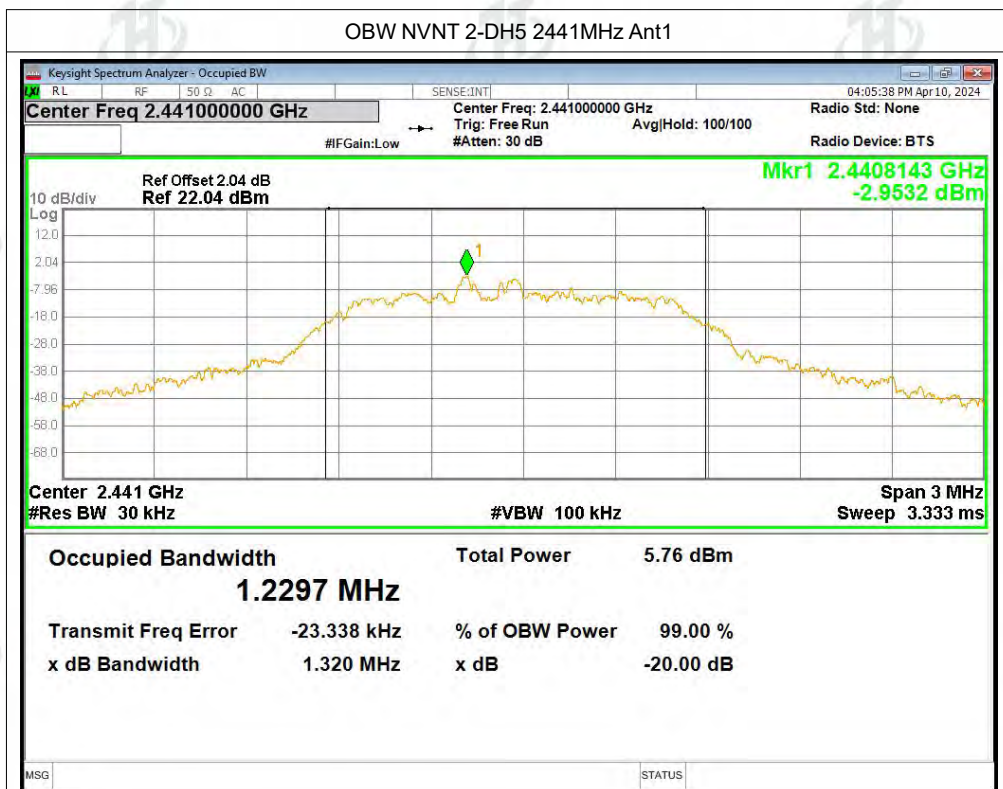
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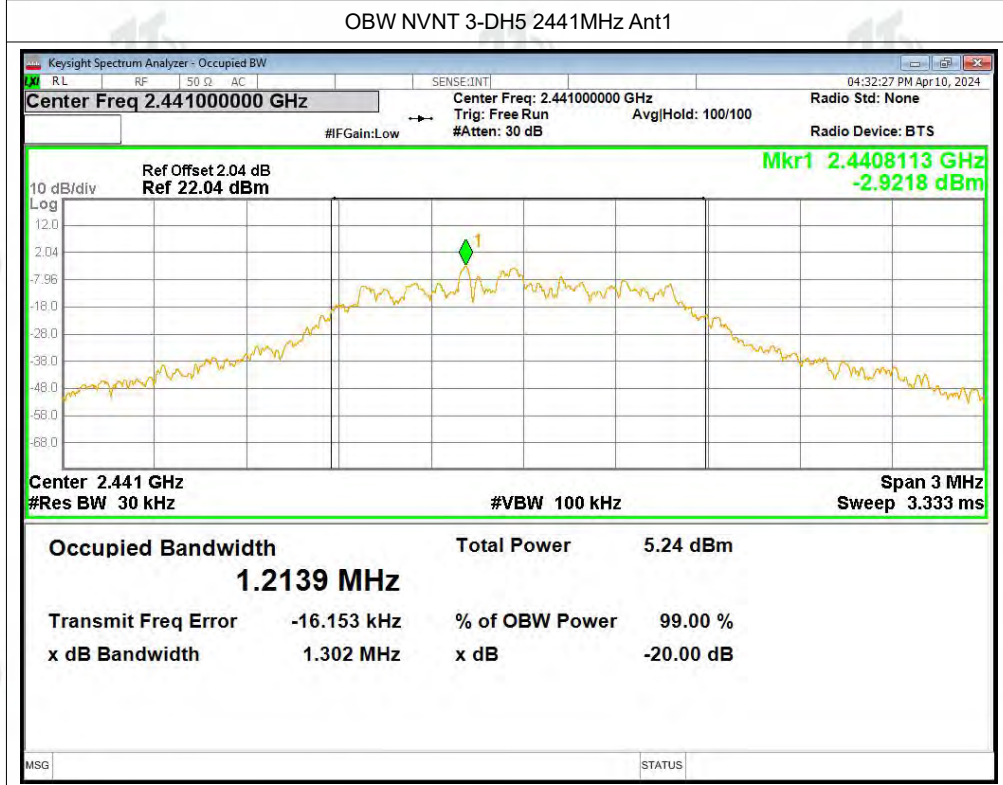
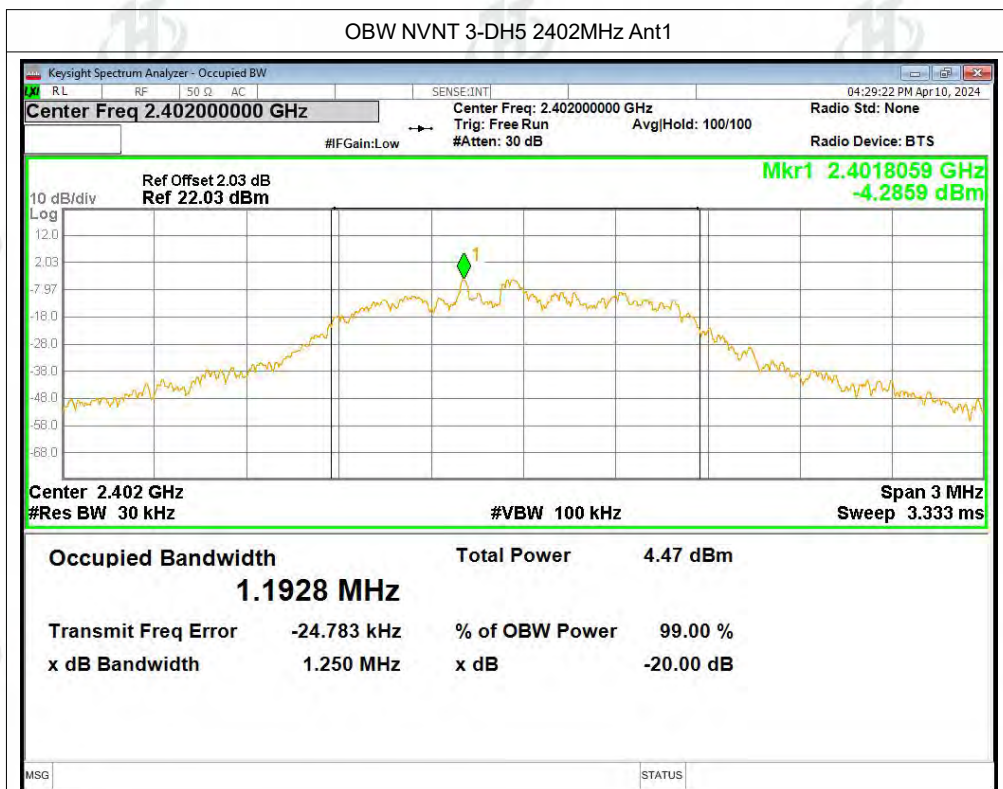
Occupied Channel Bandwidth

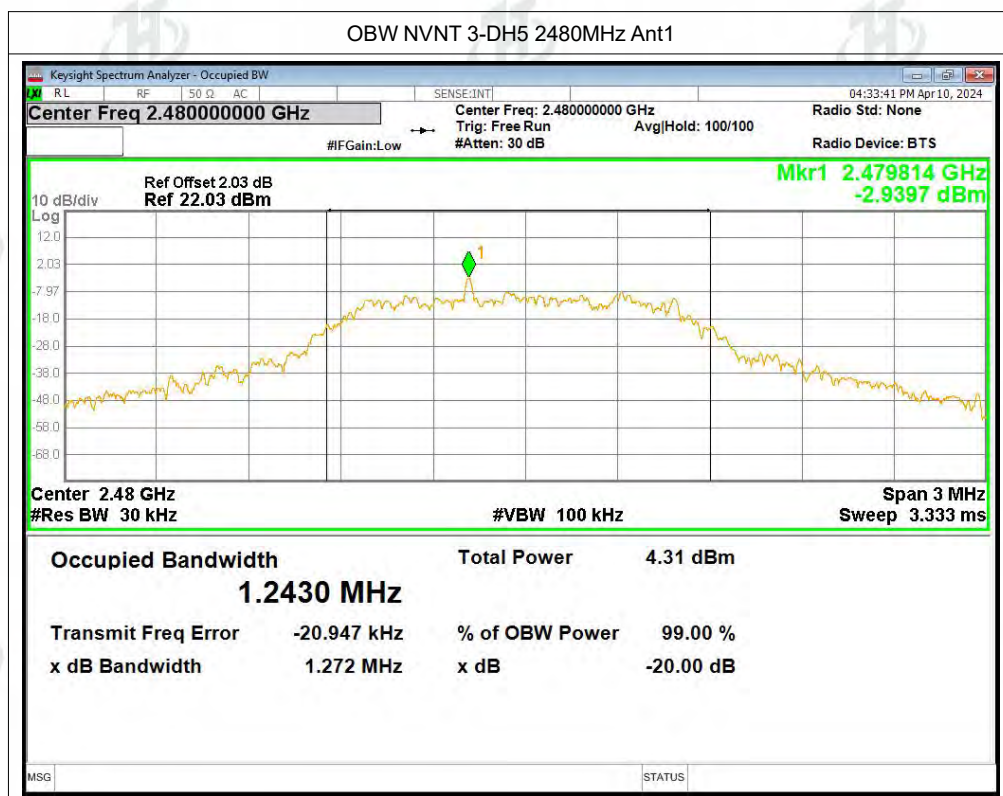
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.961
NVNT	1-DH5	2441	Ant1	0.976
NVNT	1-DH5	2480	Ant1	0.986
NVNT	2-DH5	2402	Ant1	1.224
NVNT	2-DH5	2441	Ant1	1.23
NVNT	2-DH5	2480	Ant1	1.235
NVNT	3-DH5	2402	Ant1	1.193
NVNT	3-DH5	2441	Ant1	1.214
NVNT	3-DH5	2480	Ant1	1.243









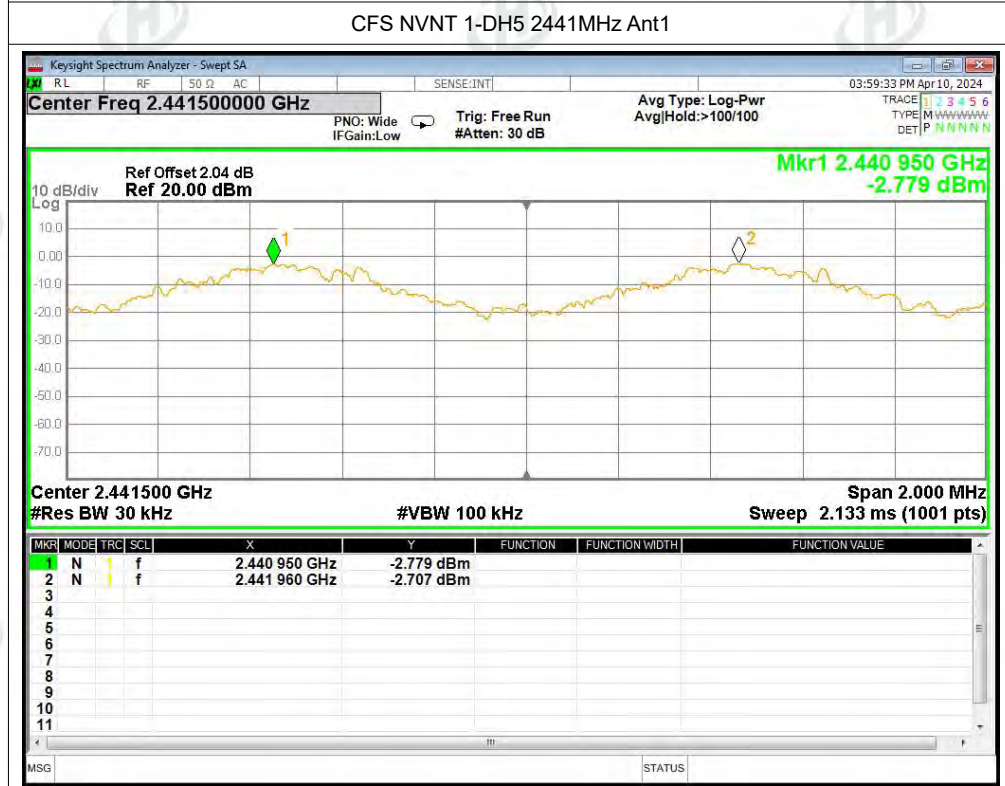
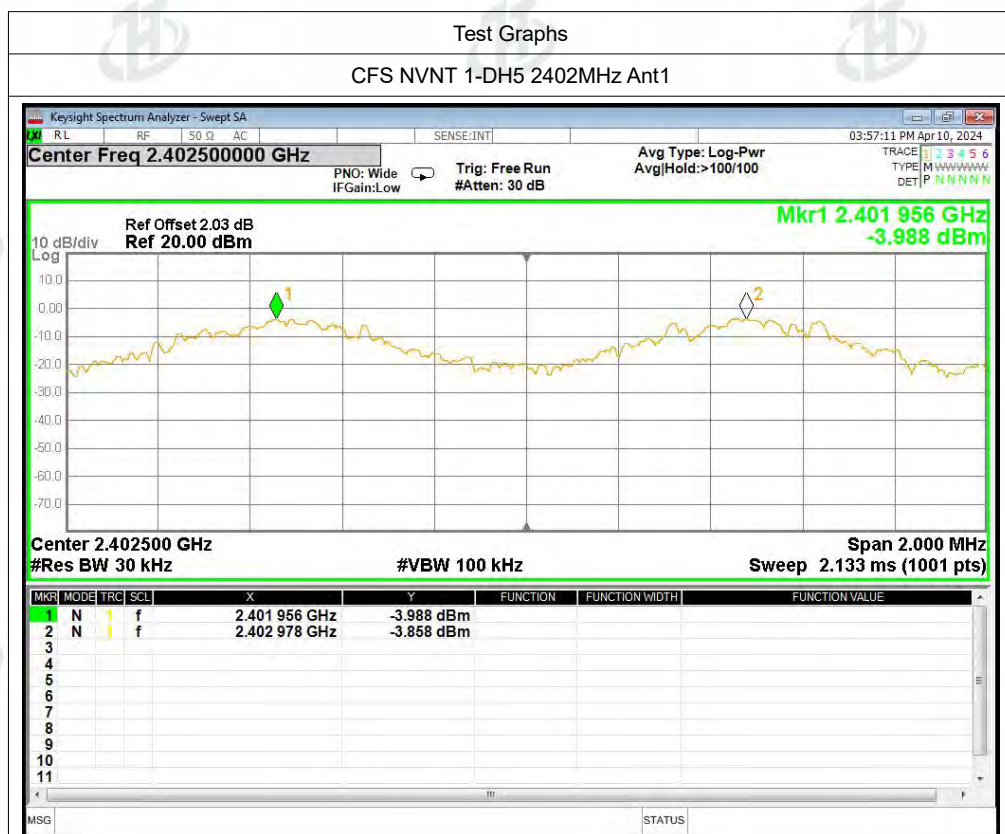


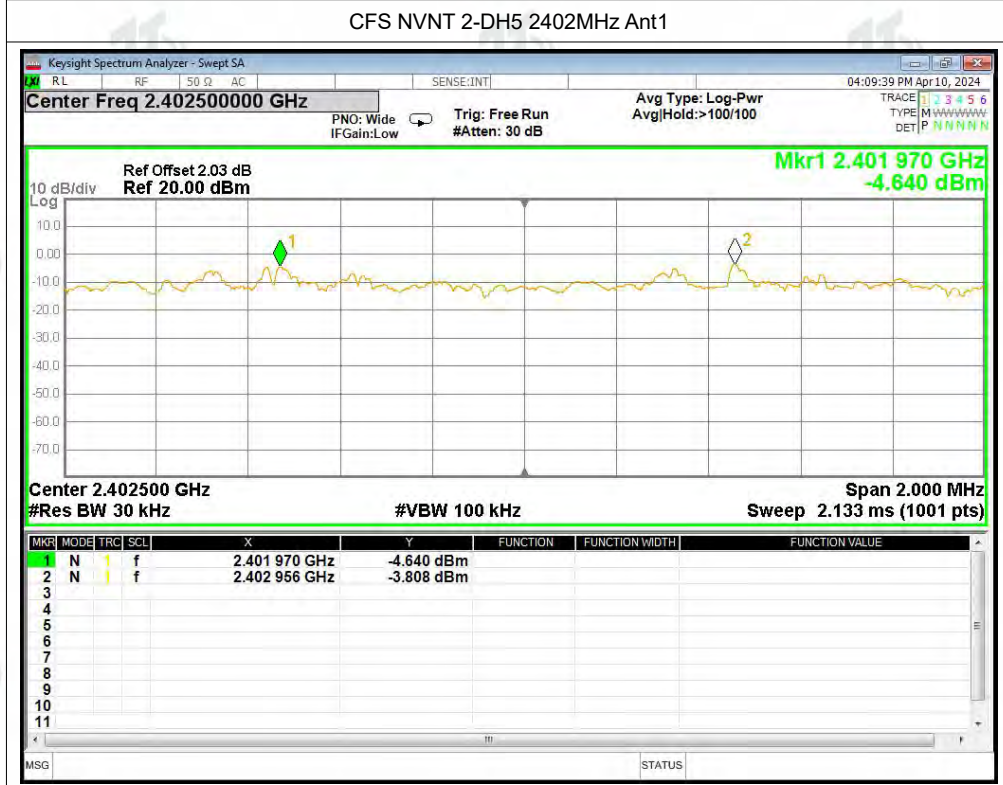
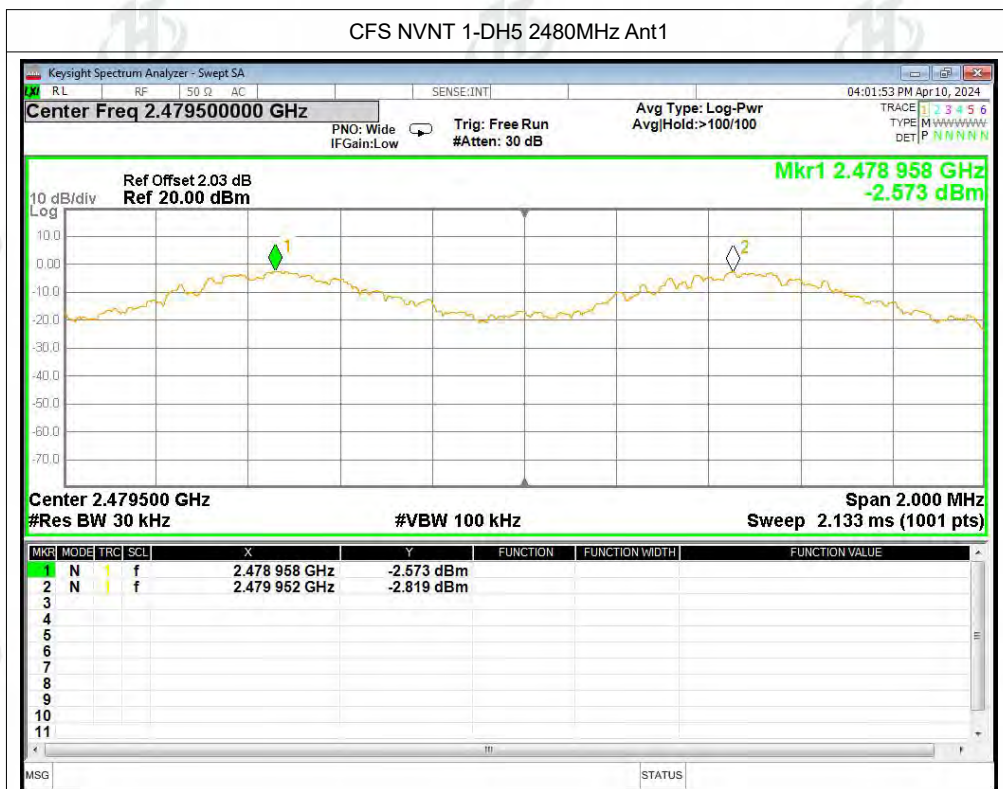


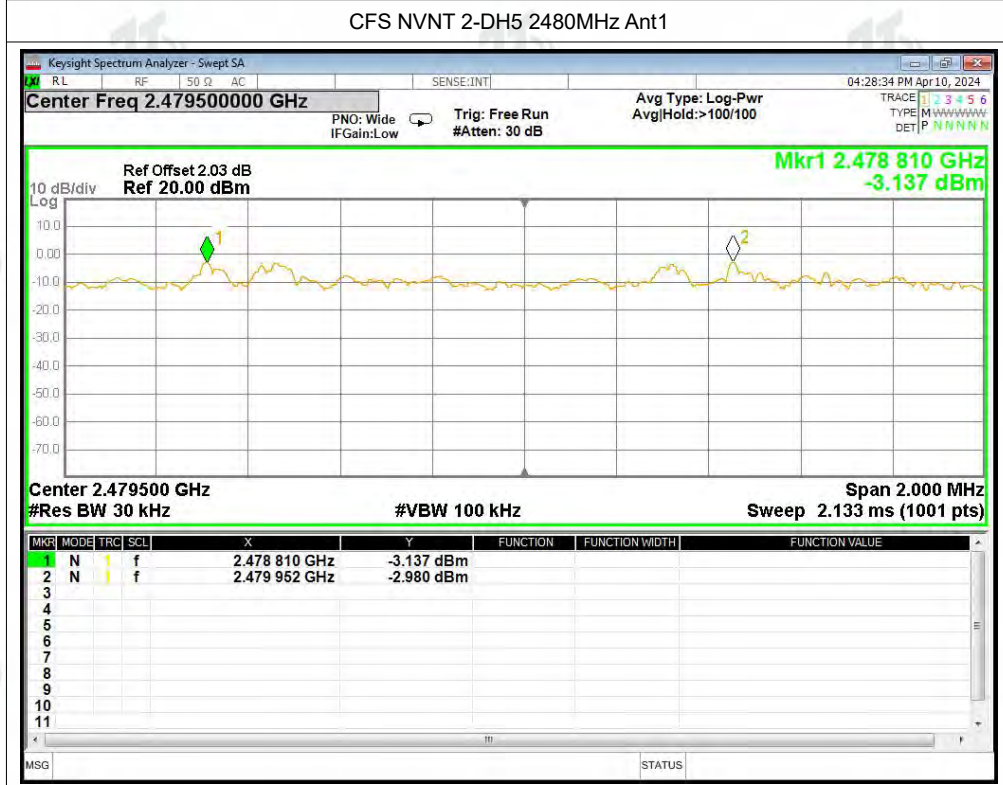
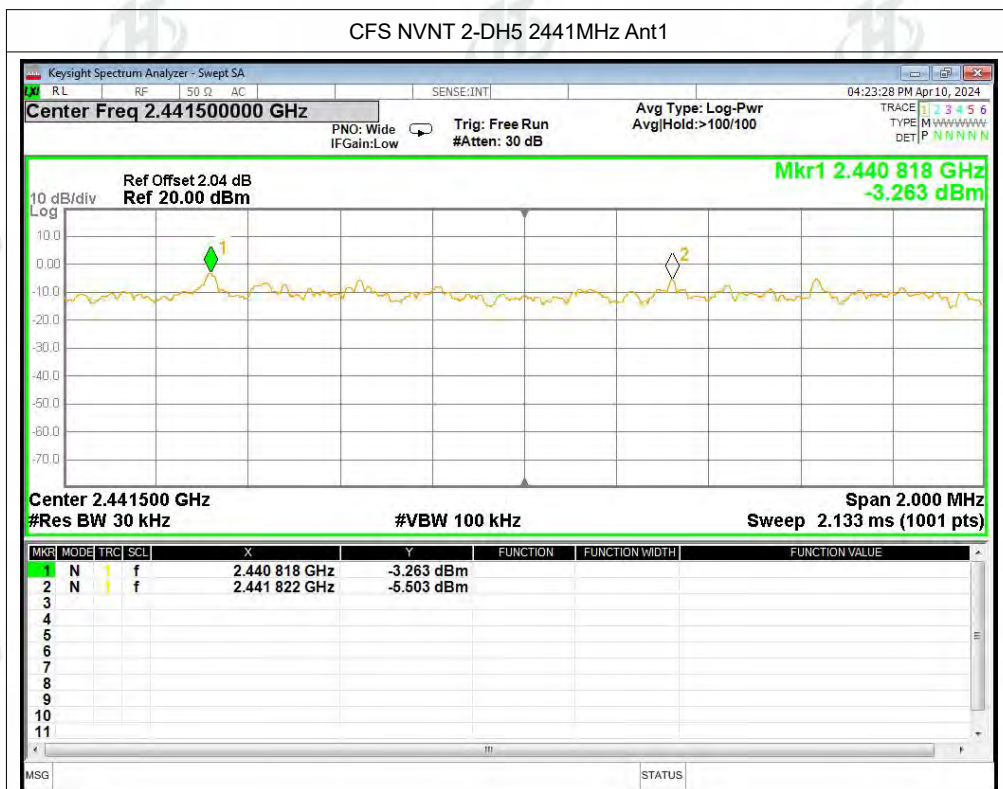
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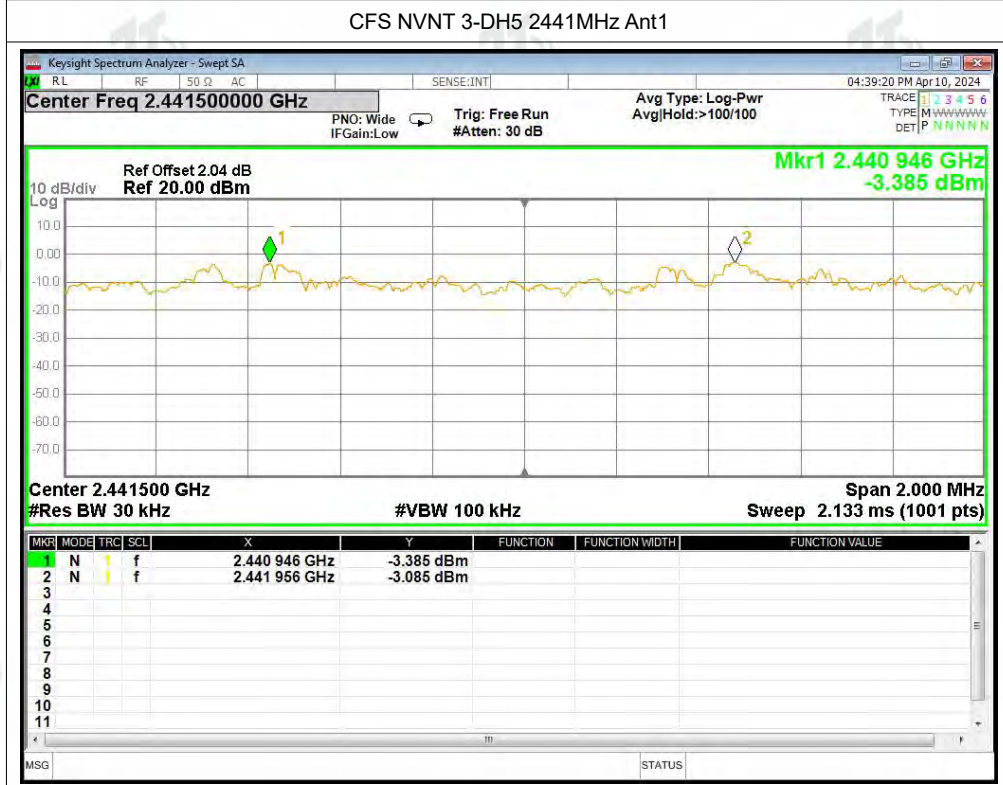
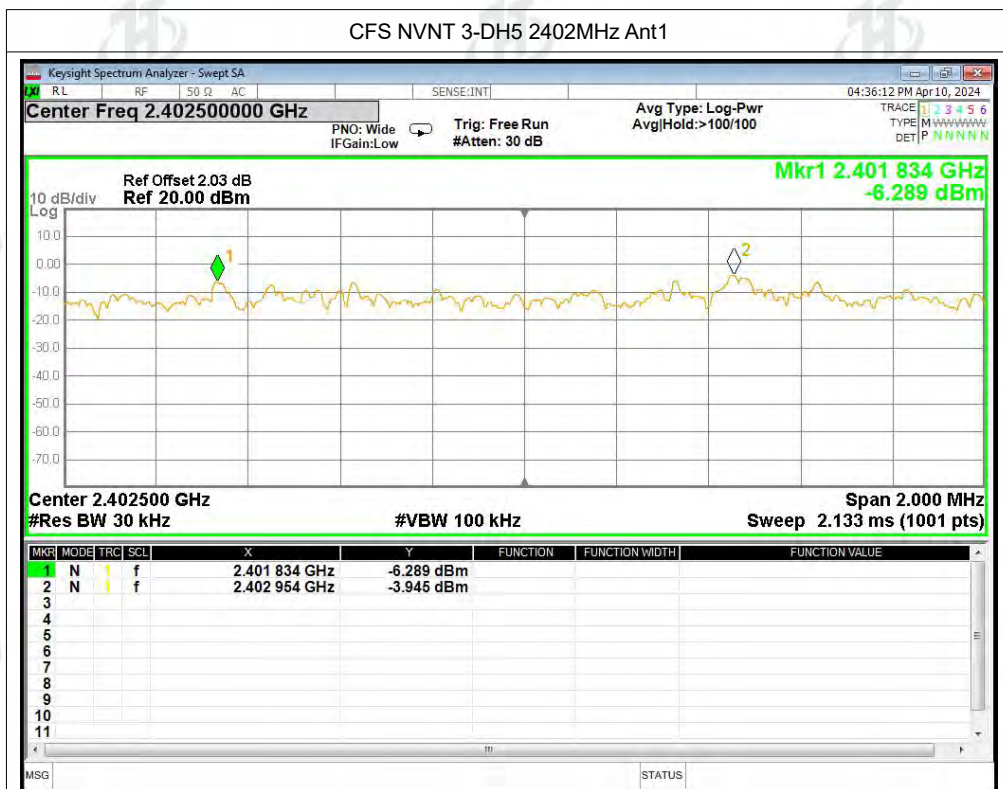
Carrier Frequencies Separation

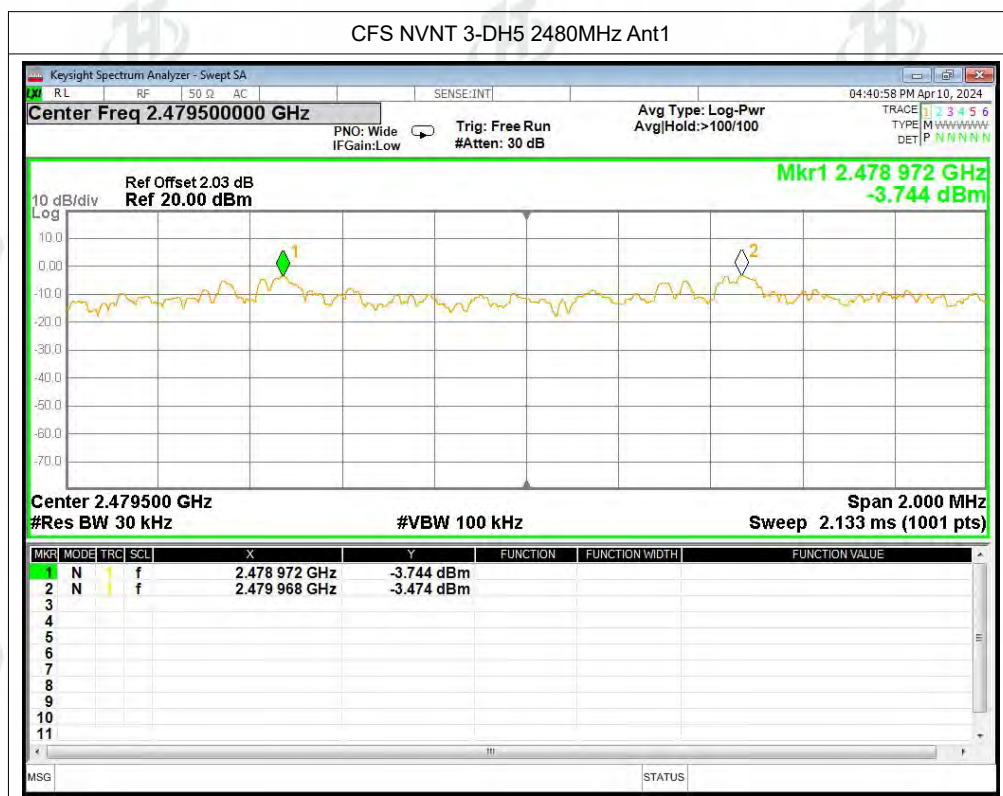
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.956	2402.978	1.022	0.695	Pass
NVNT	1-DH5	Ant1	2440.95	2441.96	1.01	0.707	Pass
NVNT	1-DH5	Ant1	2478.958	2479.952	0.994	0.697	Pass
NVNT	2-DH5	Ant1	2401.97	2402.956	0.986	0.884	Pass
NVNT	2-DH5	Ant1	2440.818	2441.822	1.004	0.879	Pass
NVNT	2-DH5	Ant1	2478.81	2479.952	1.142	0.887	Pass
NVNT	3-DH5	Ant1	2401.834	2402.954	1.12	0.848	Pass
NVNT	3-DH5	Ant1	2440.946	2441.956	1.01	0.878	Pass
NVNT	3-DH5	Ant1	2478.972	2479.968	0.996	0.874	Pass













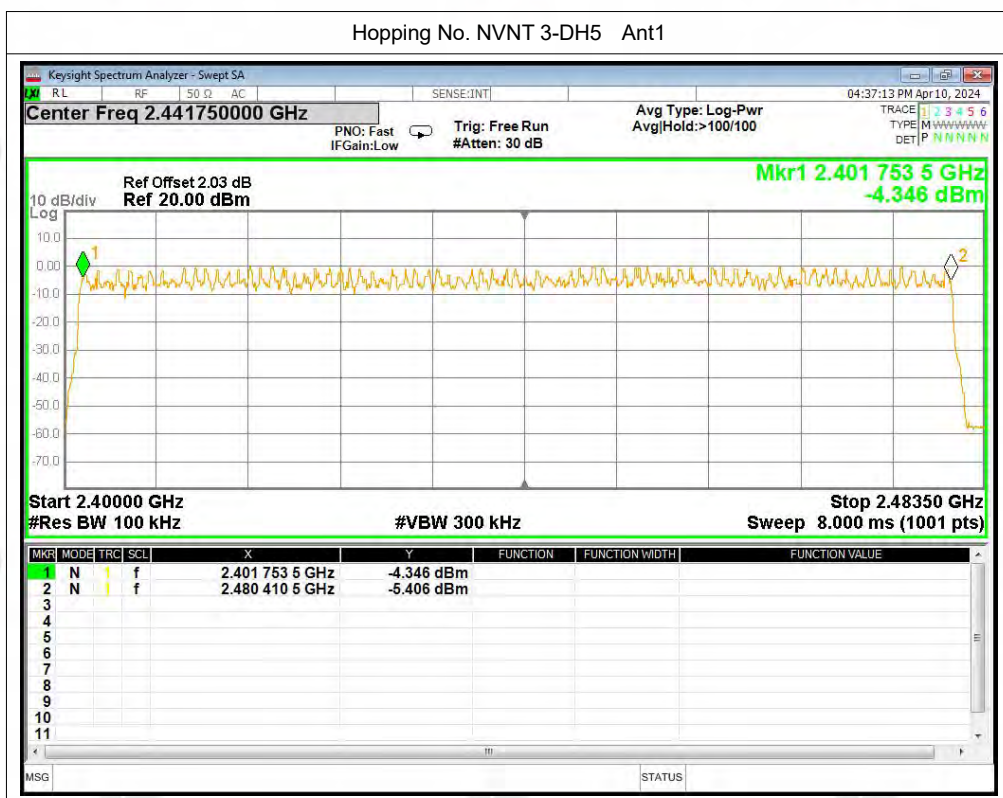
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Number of Hopping Channel

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



Hopping No. NVNT 2-DH5 Ant1

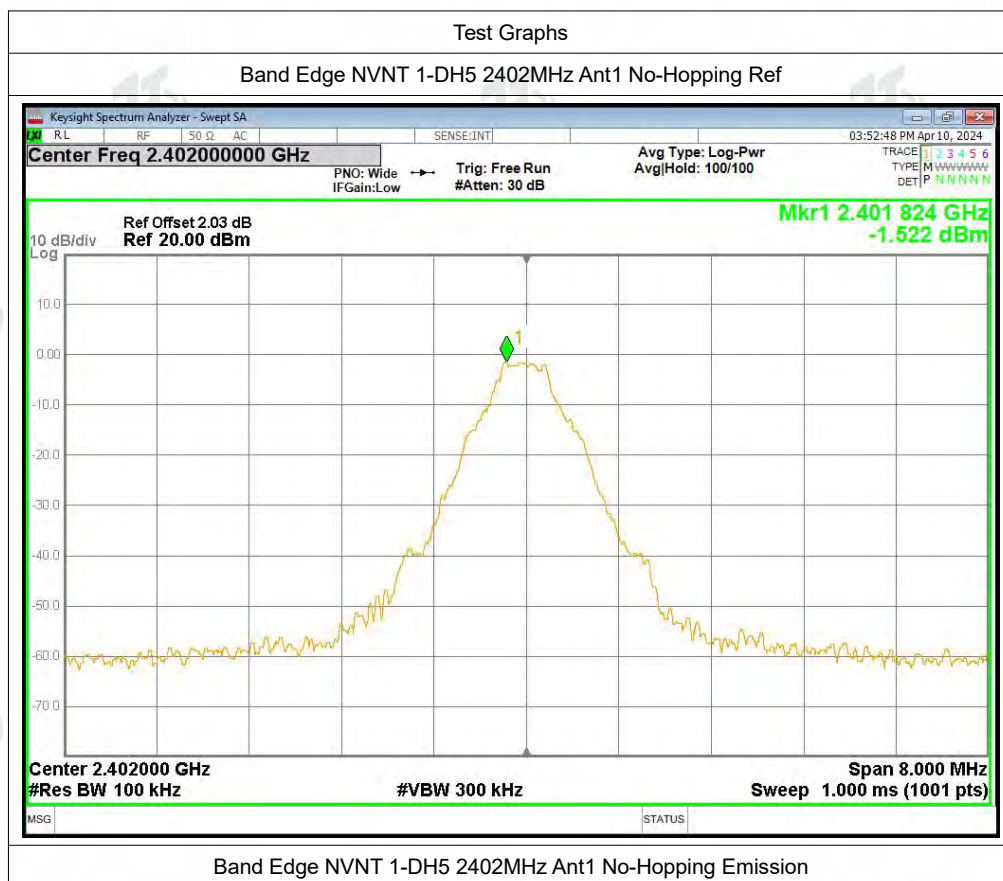




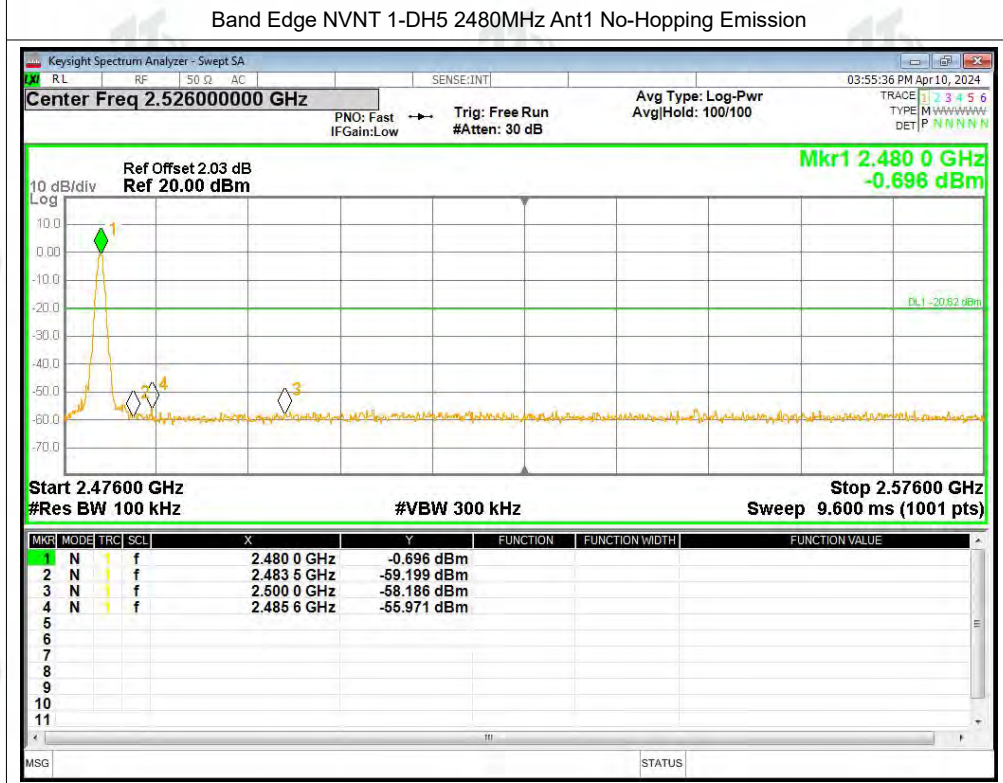
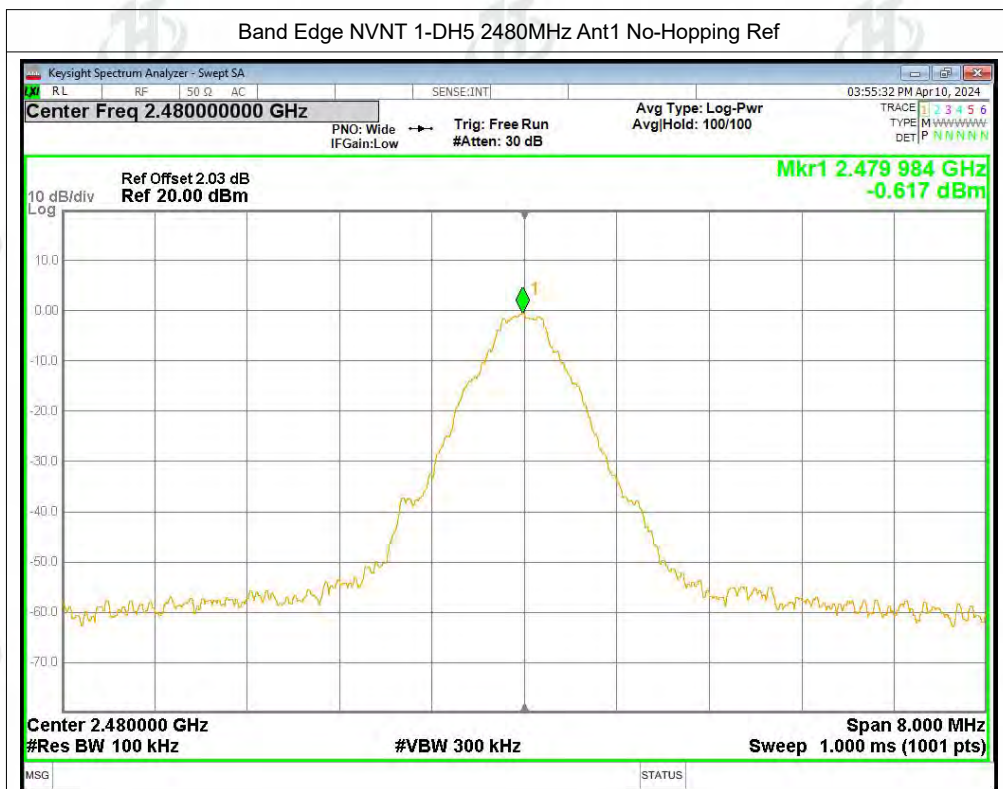
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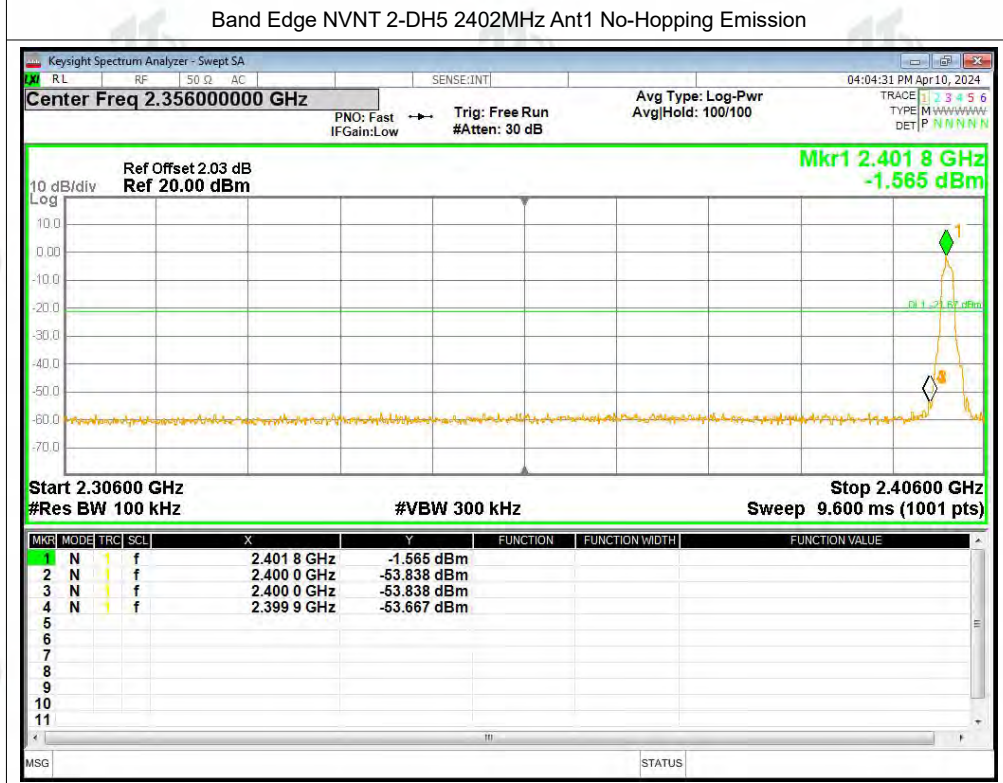
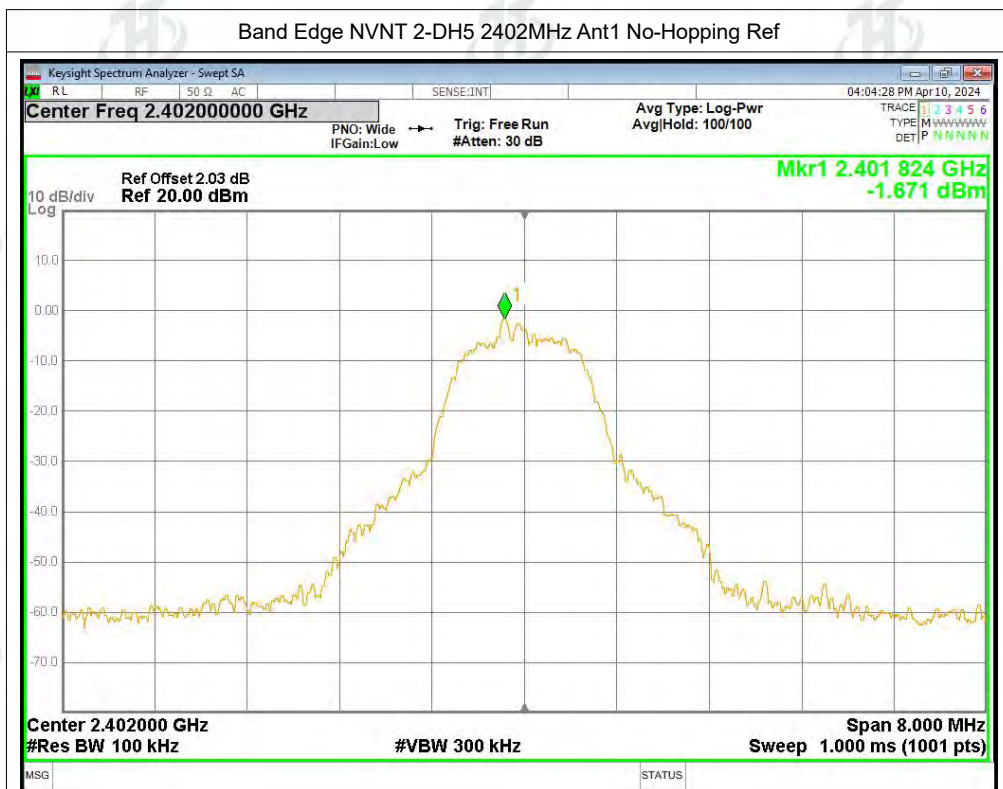
Band Edge

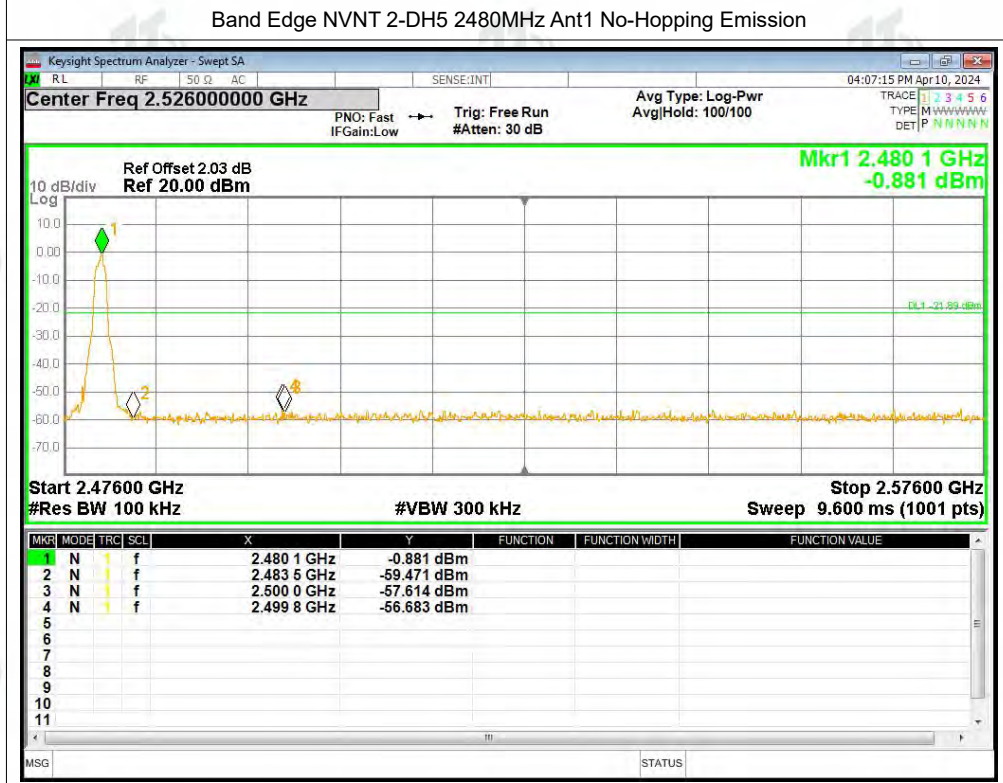
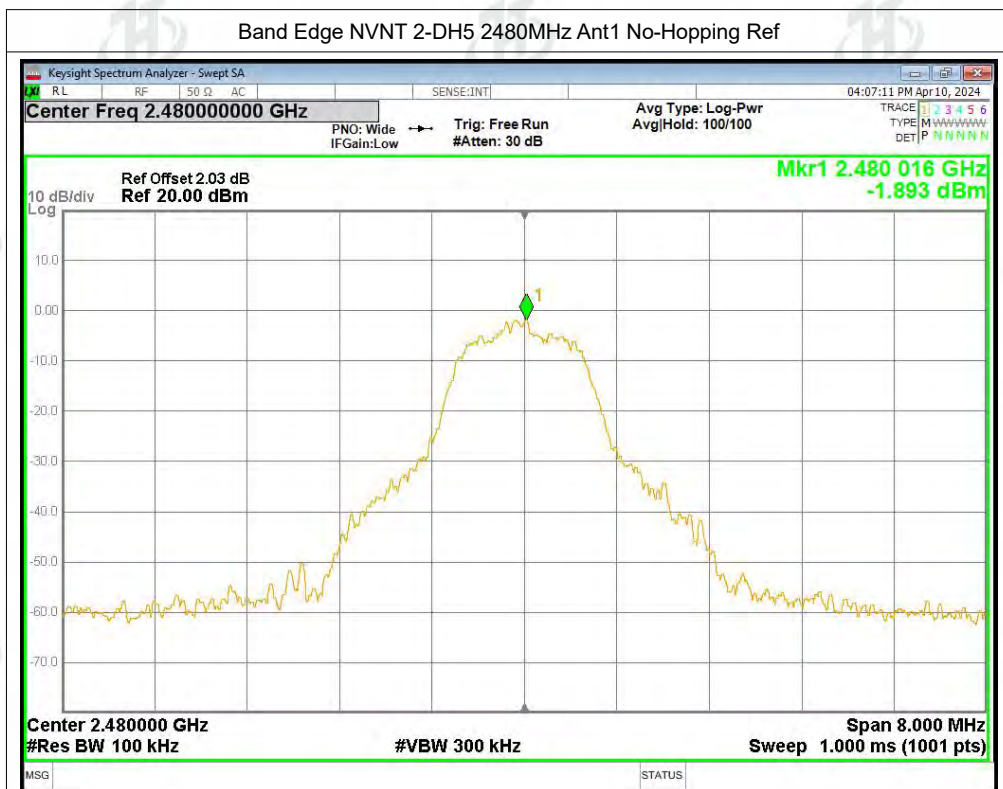
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-53.31	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-55.35	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-51.99	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-54.79	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-53.32	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-54.4	-20	Pass

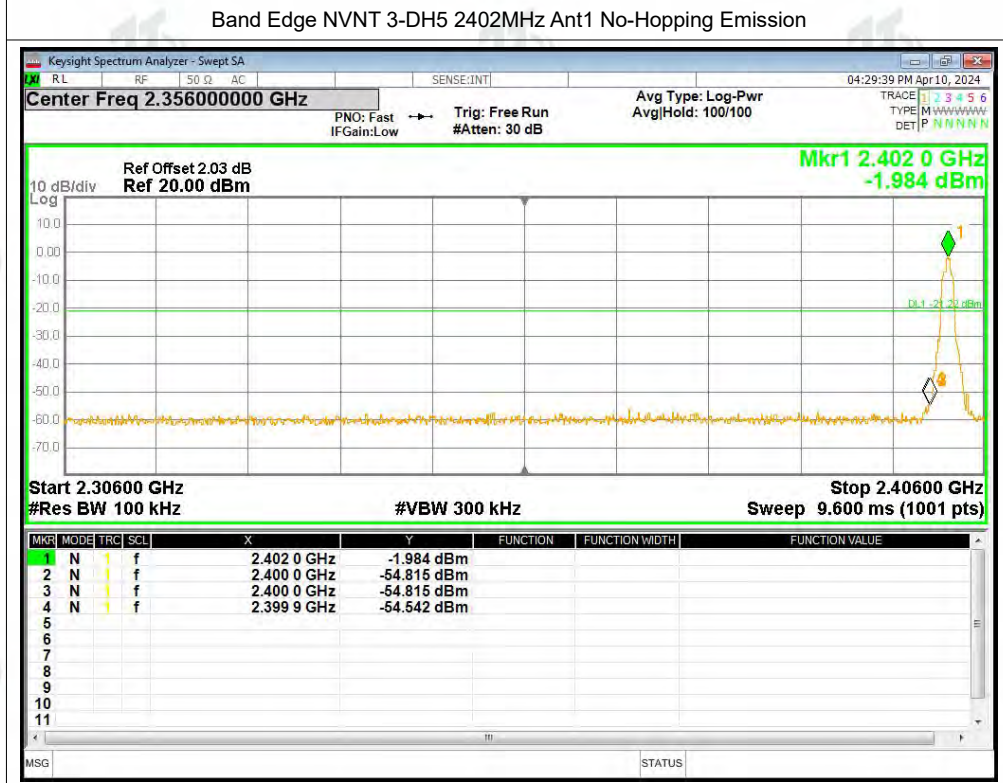
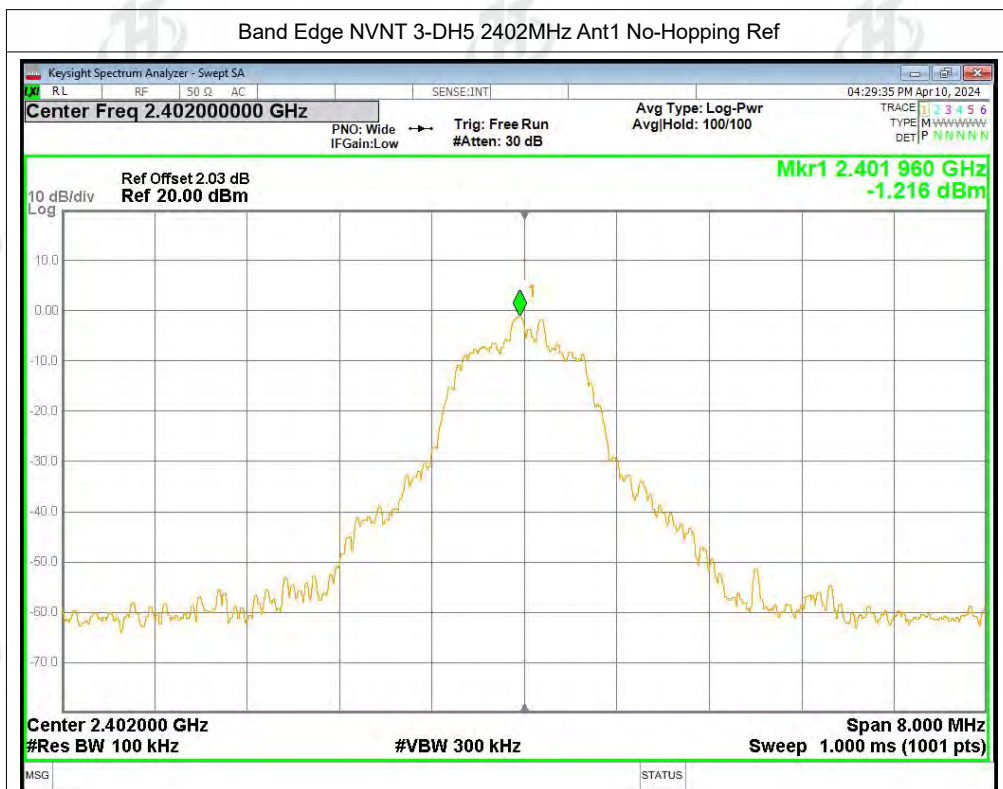


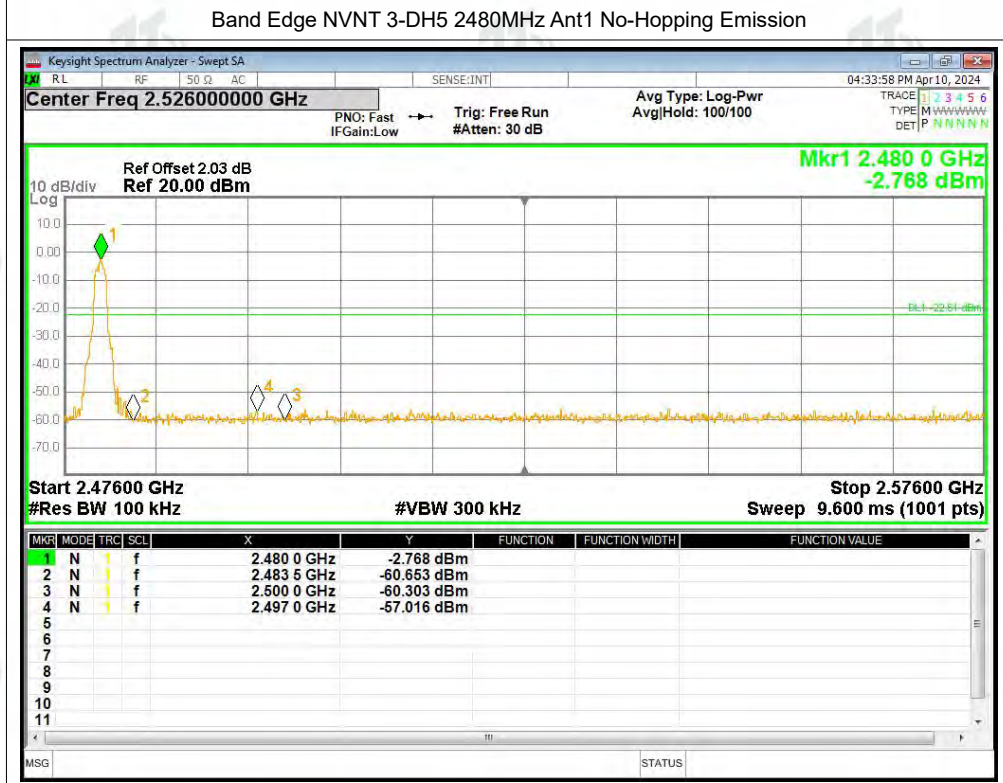
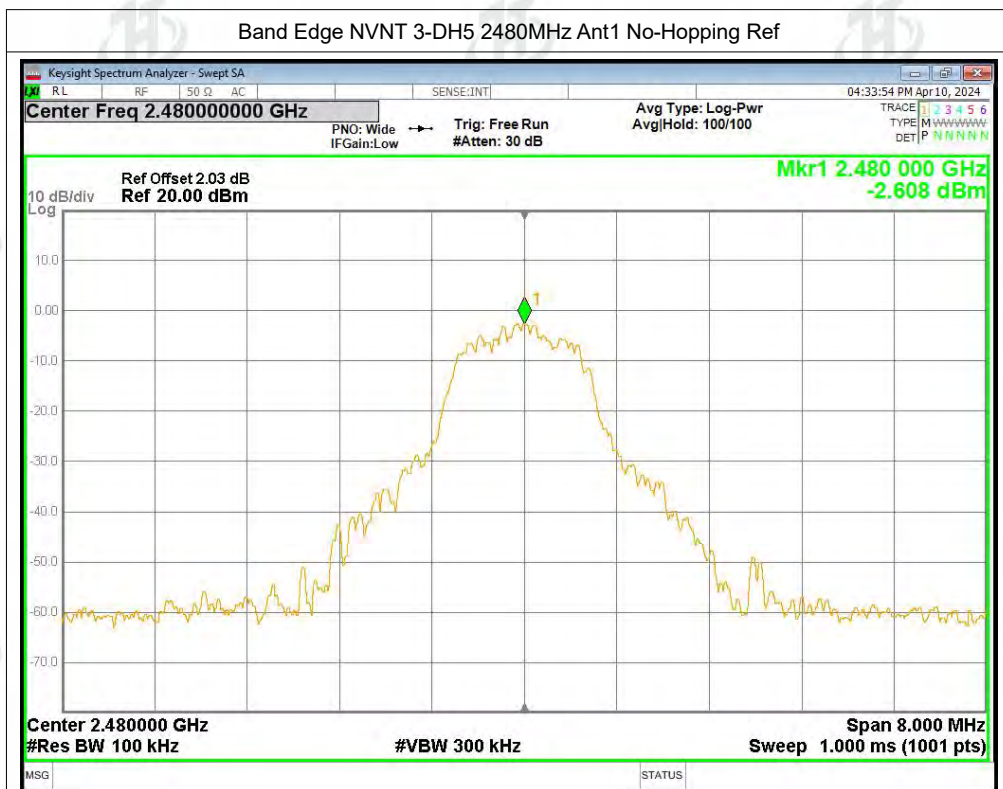










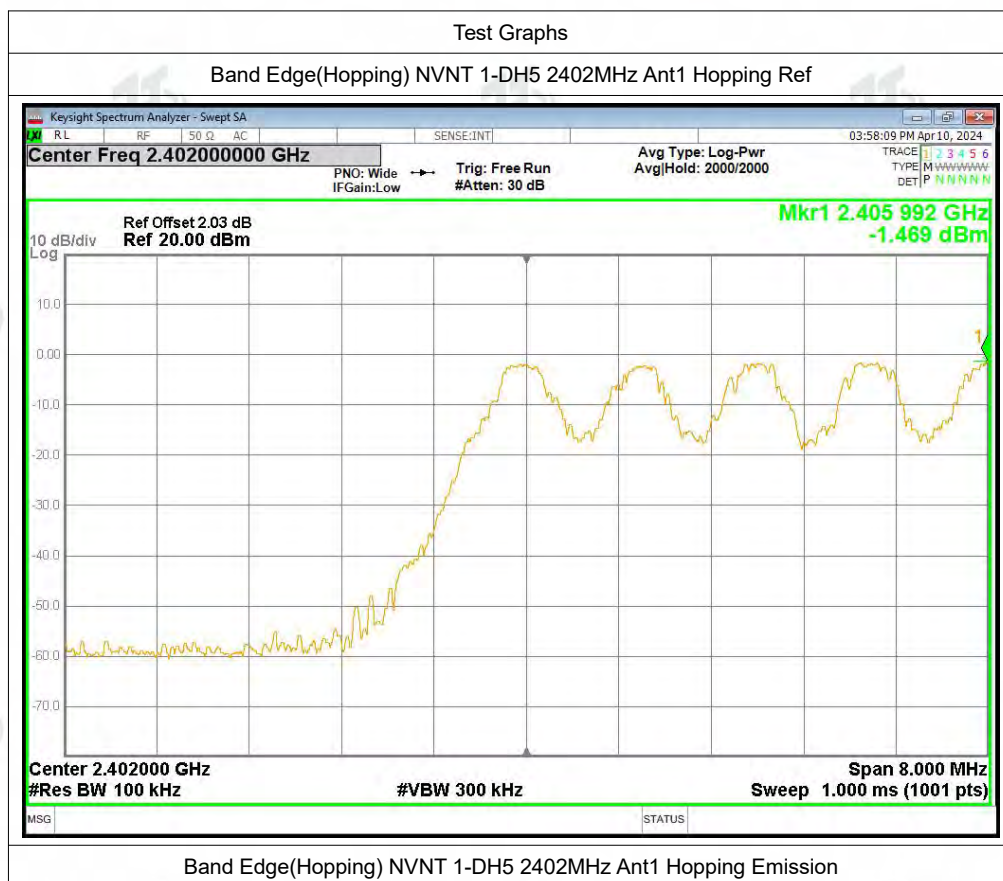




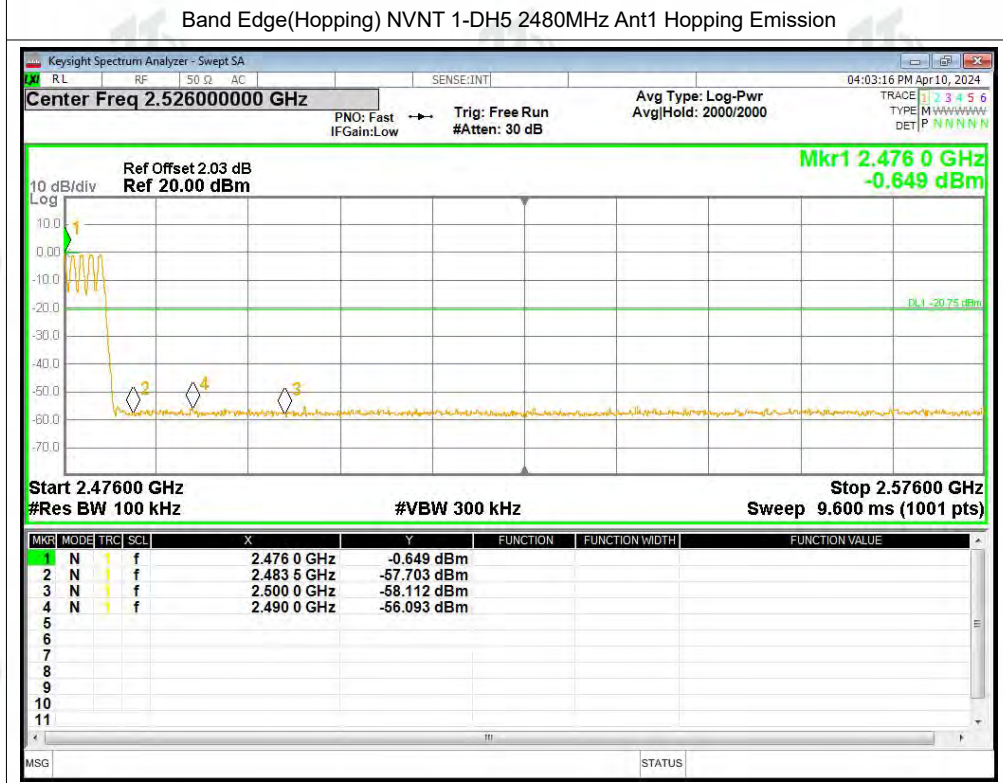
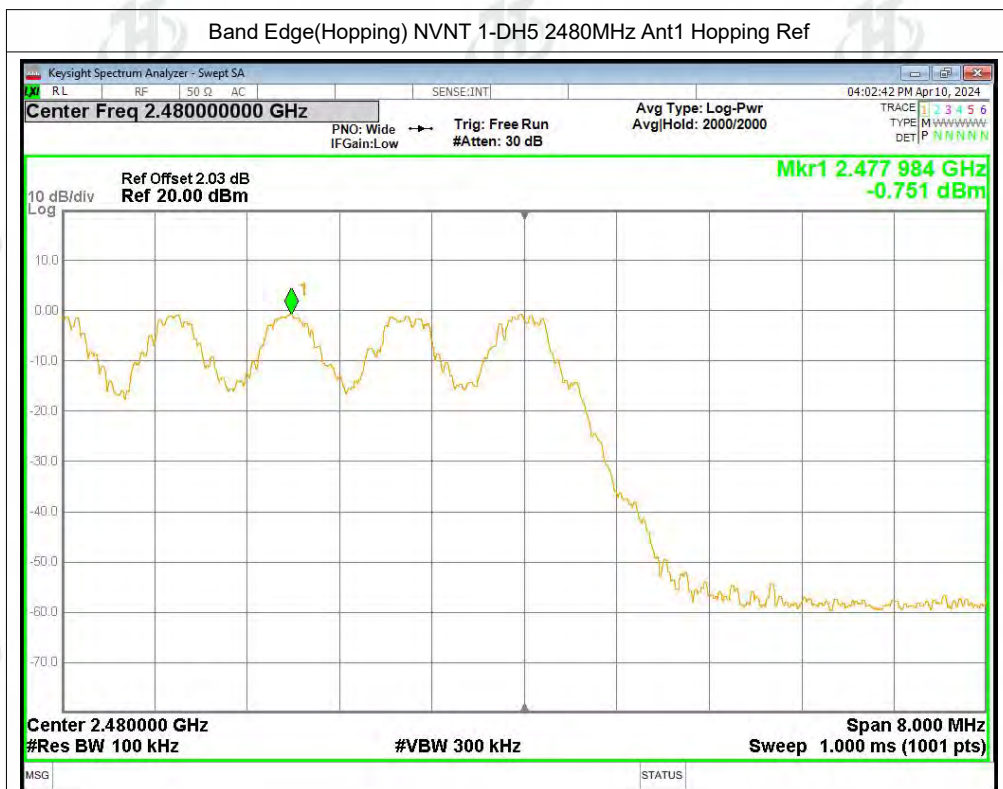
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Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-55.13	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-55.34	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-54.48	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-54.64	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-53.65	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-55.59	-20	Pass





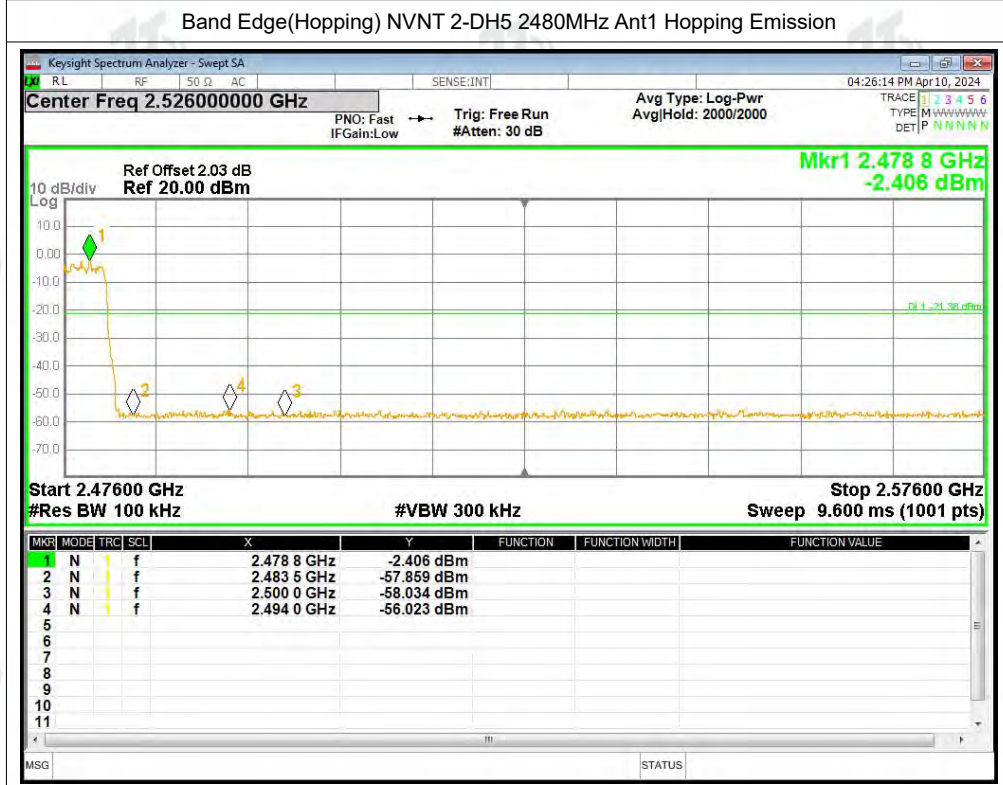
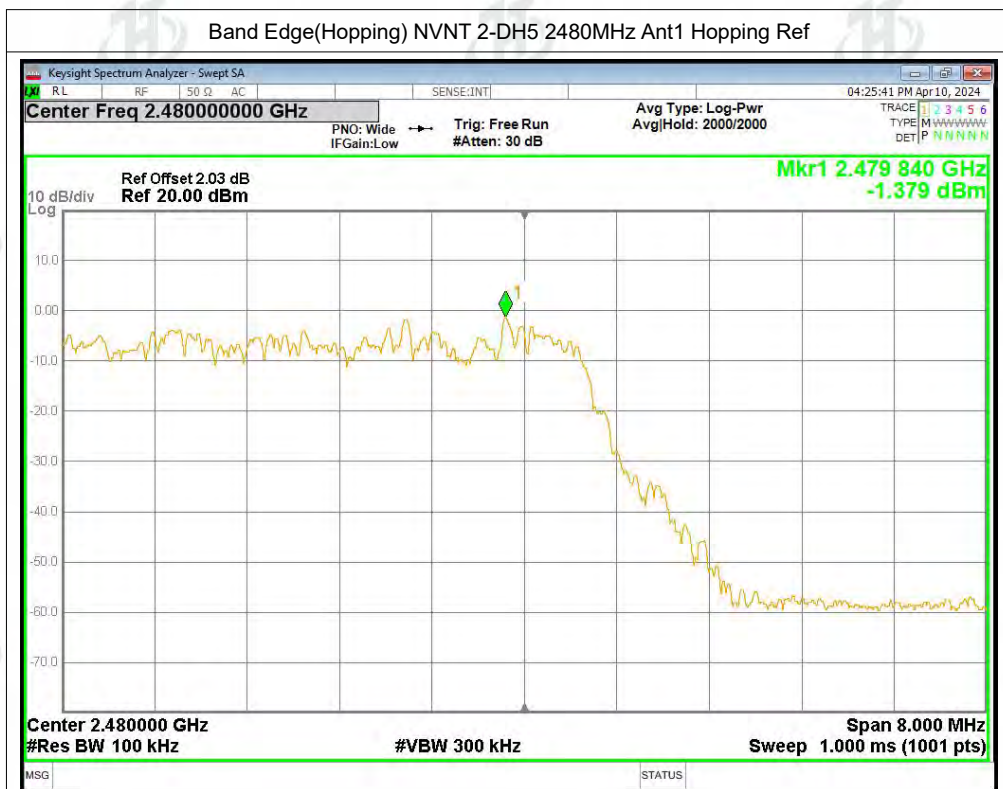


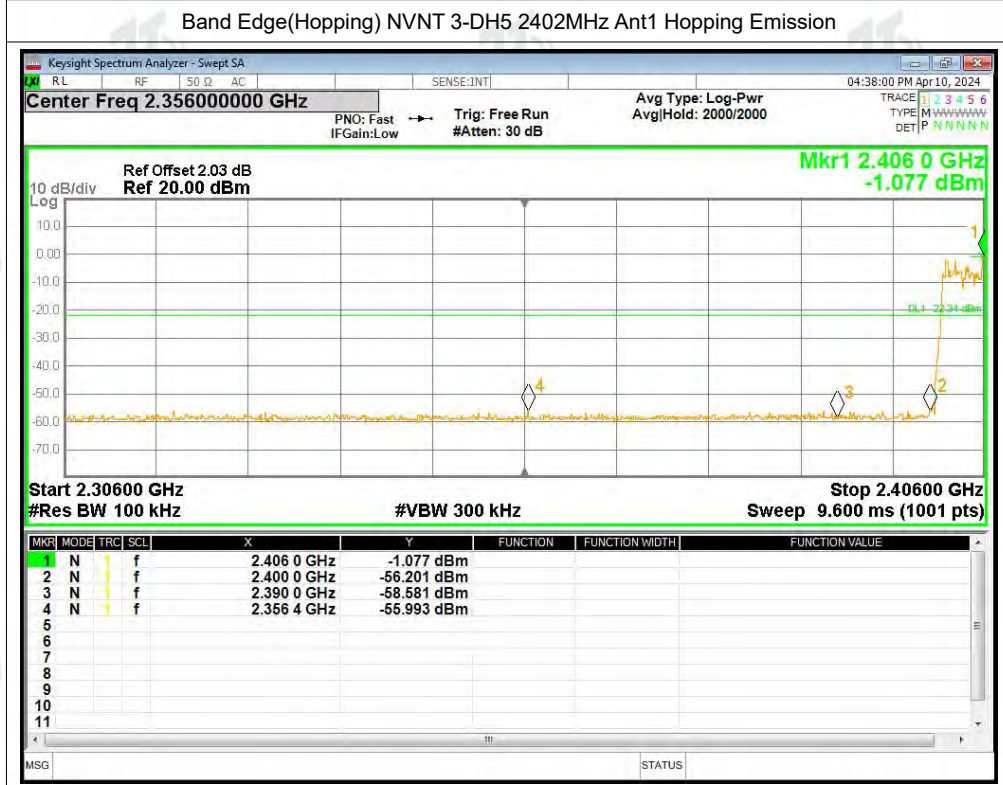
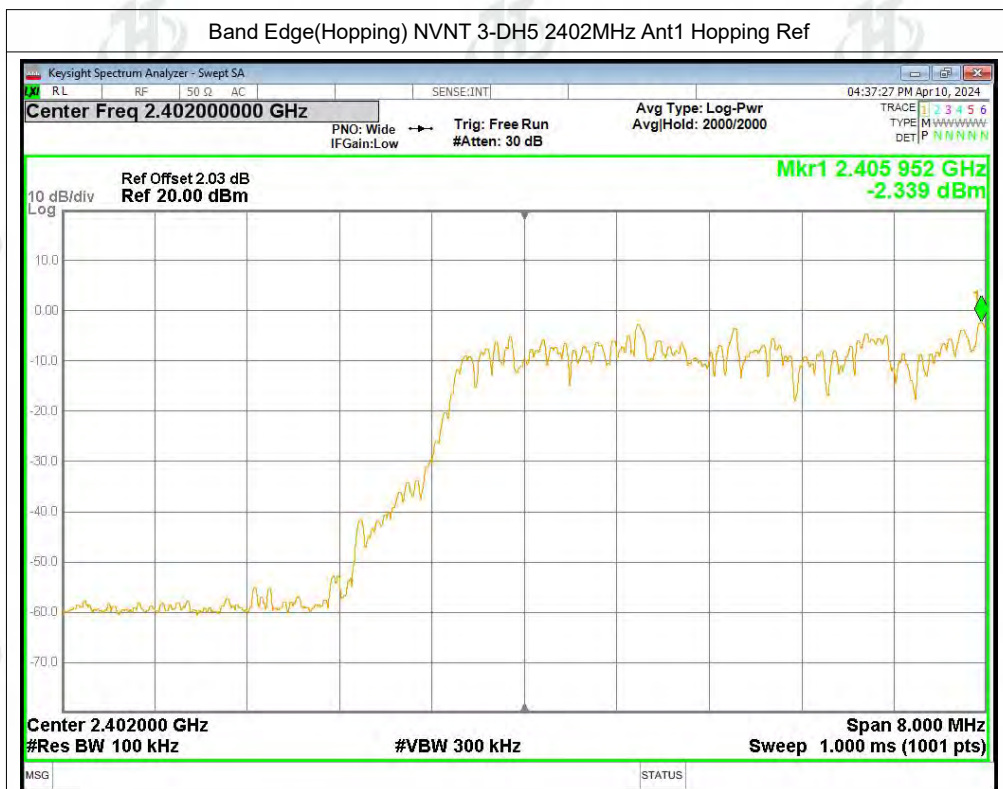
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref

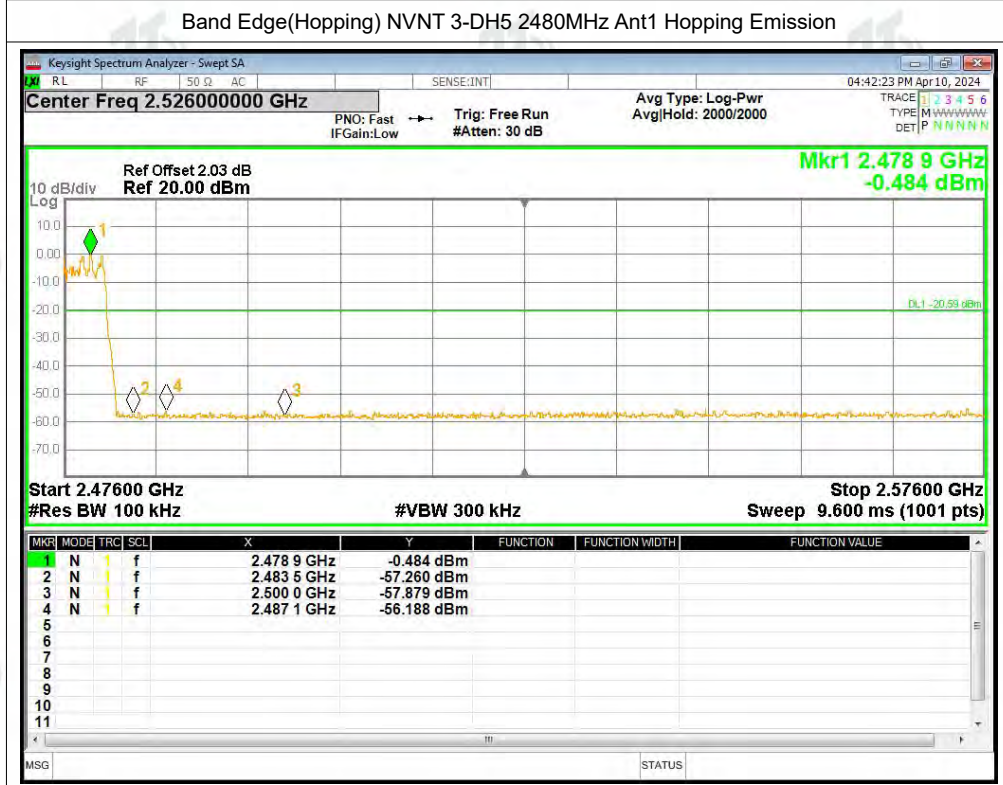
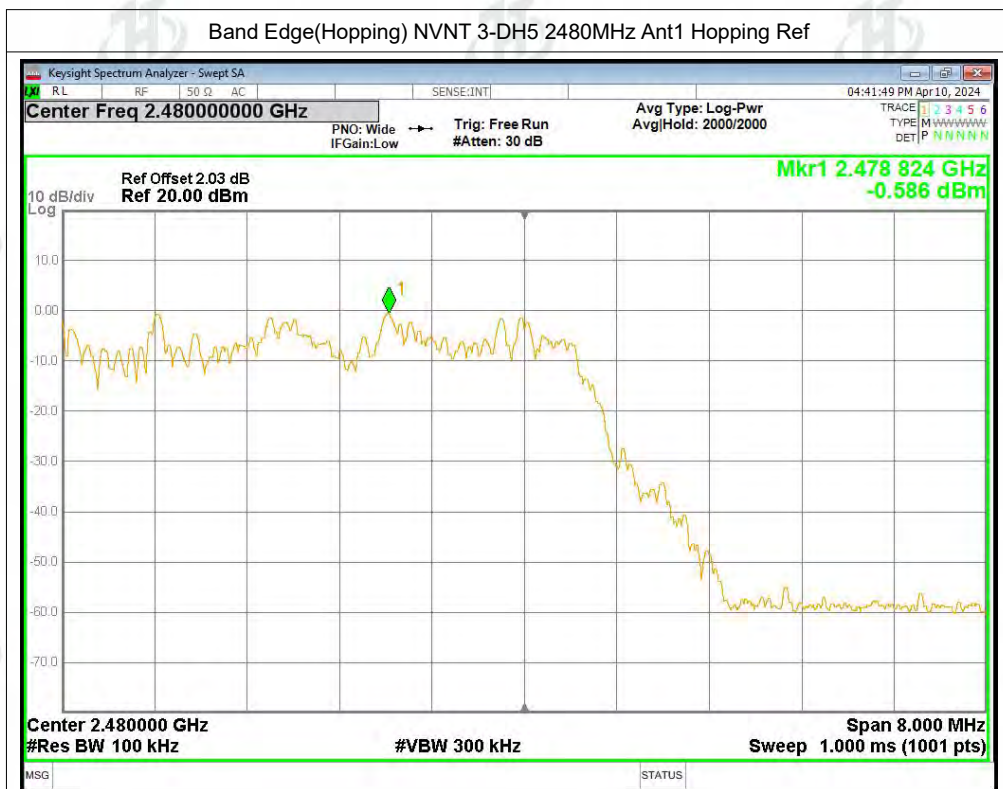


Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission











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Conducted RF Spurious Emission

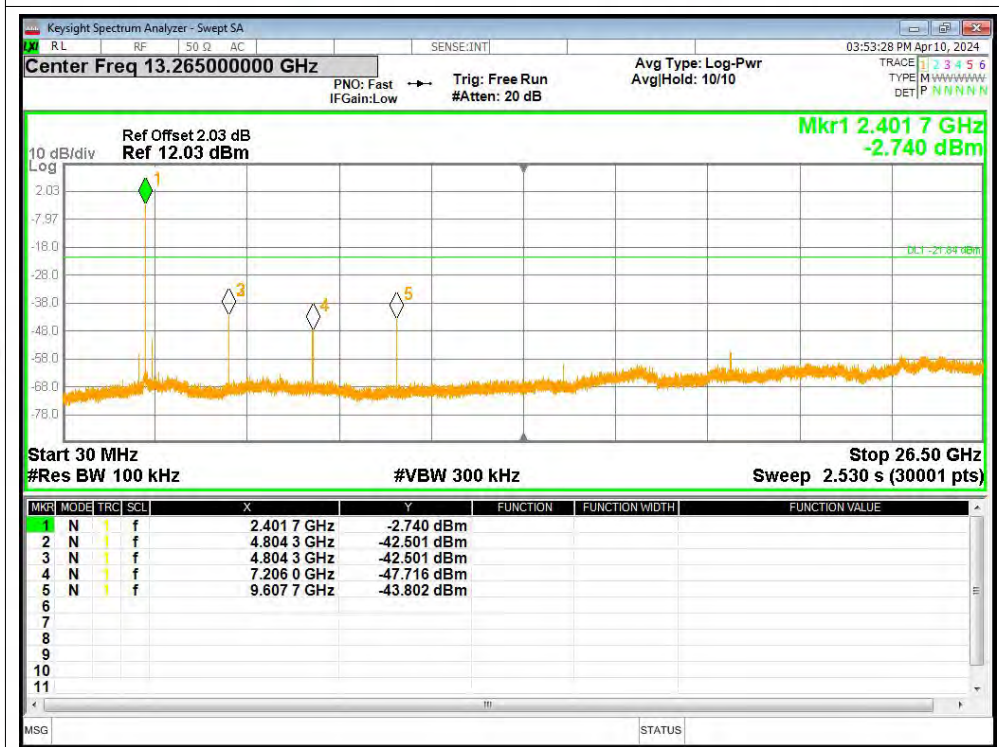
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-40.66	-20	Pass
NVNT	1-DH5	2441	Ant1	-39.68	-20	Pass
NVNT	1-DH5	2480	Ant1	-38.27	-20	Pass
NVNT	2-DH5	2402	Ant1	-41.47	-20	Pass
NVNT	2-DH5	2441	Ant1	-40.94	-20	Pass
NVNT	2-DH5	2480	Ant1	-36.98	-20	Pass
NVNT	3-DH5	2402	Ant1	-41.82	-20	Pass
NVNT	3-DH5	2441	Ant1	-41.02	-20	Pass
NVNT	3-DH5	2480	Ant1	-44.65	-20	Pass

Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



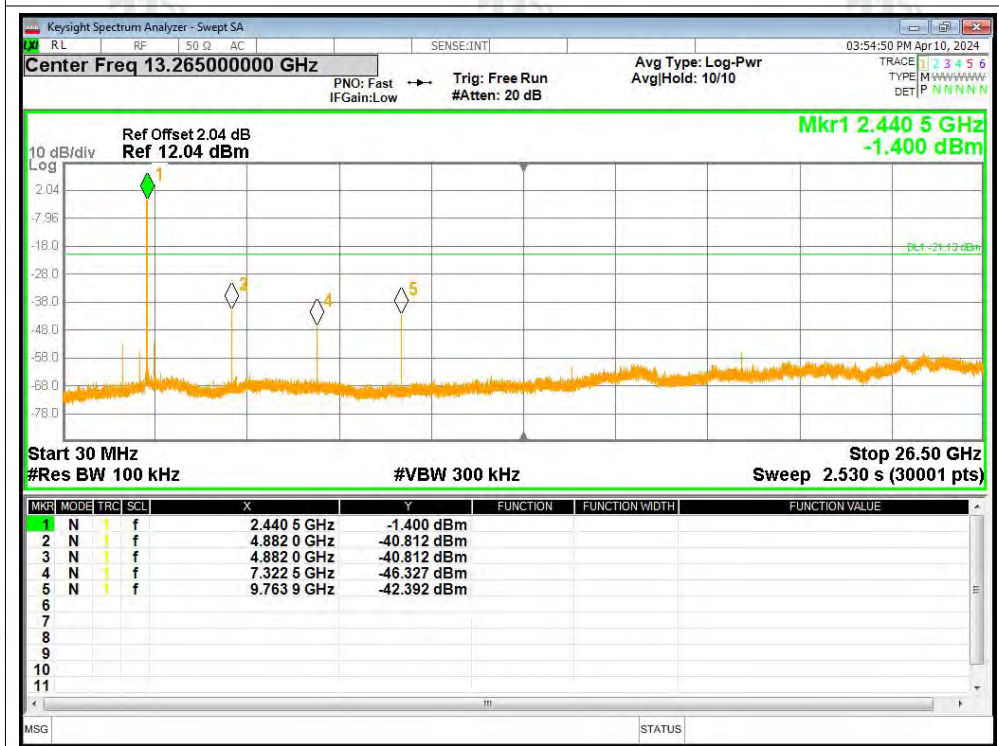
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



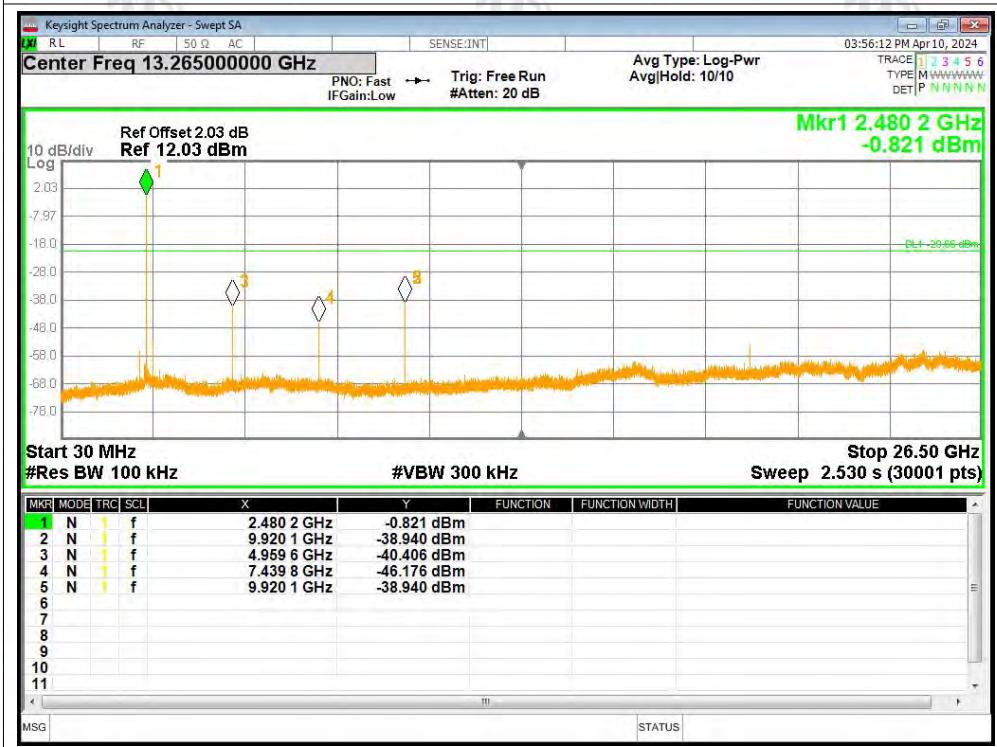
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



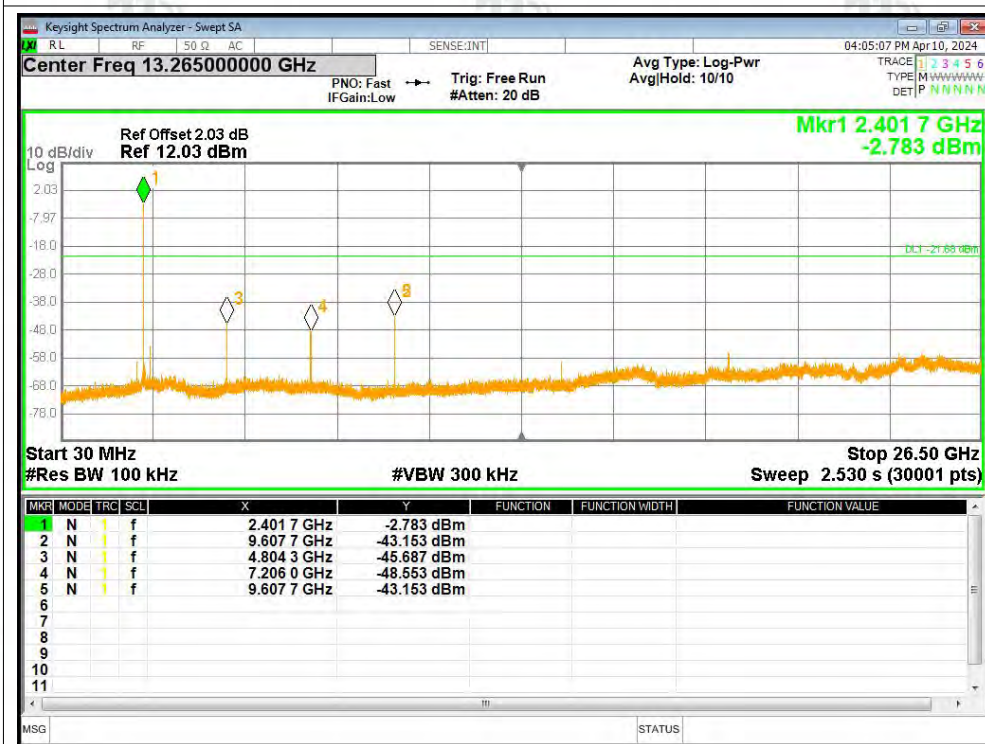
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



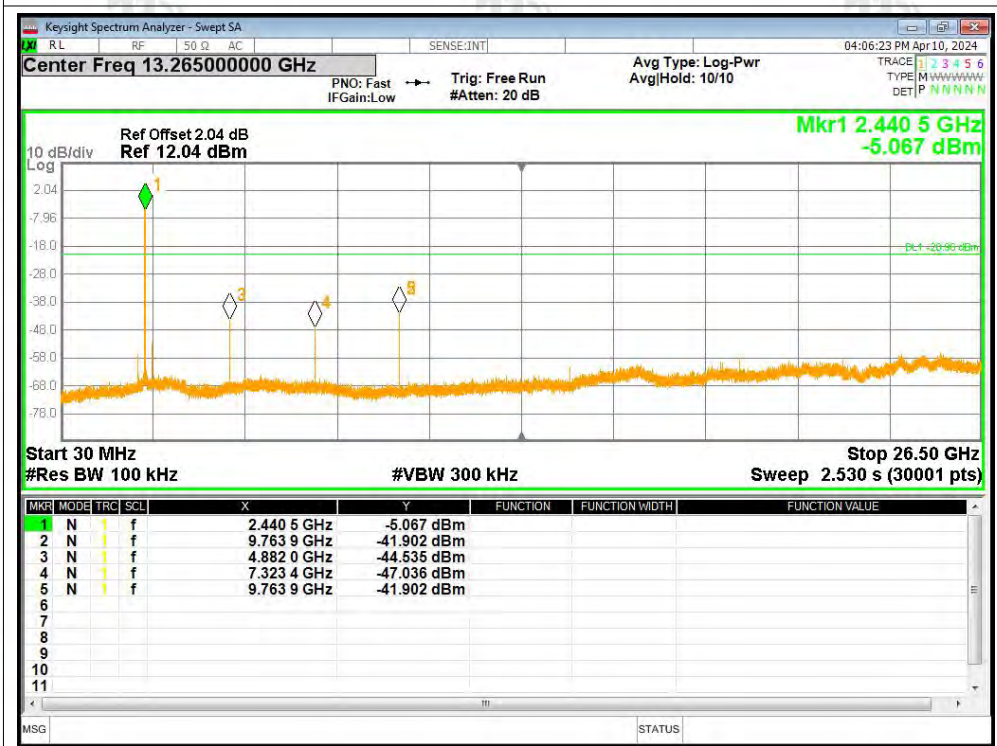
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



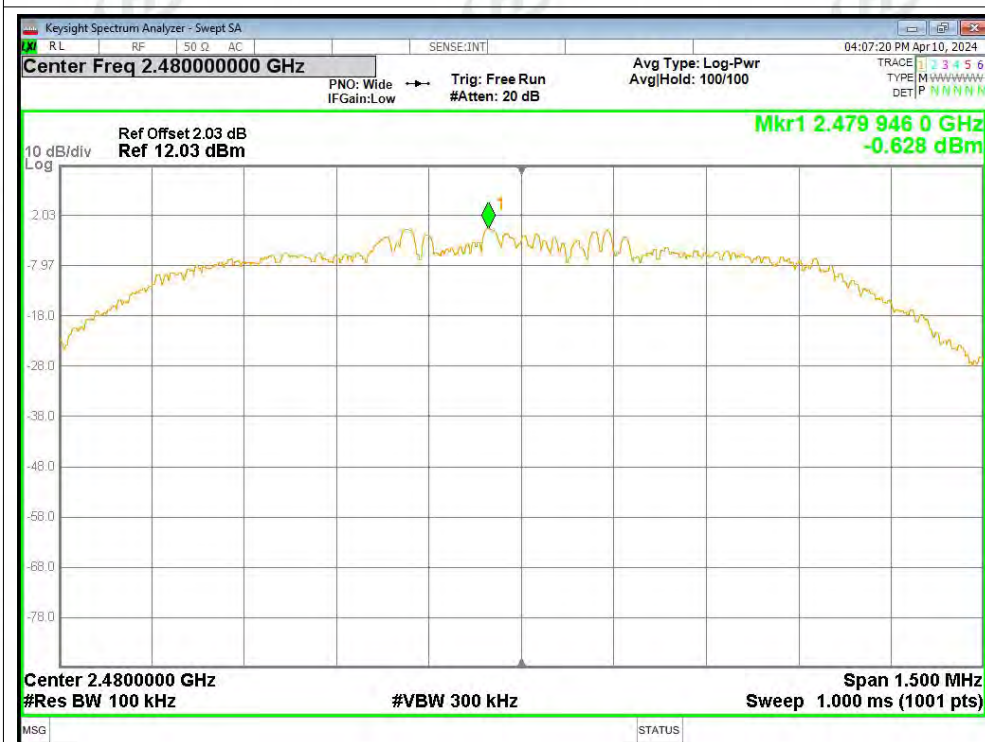
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



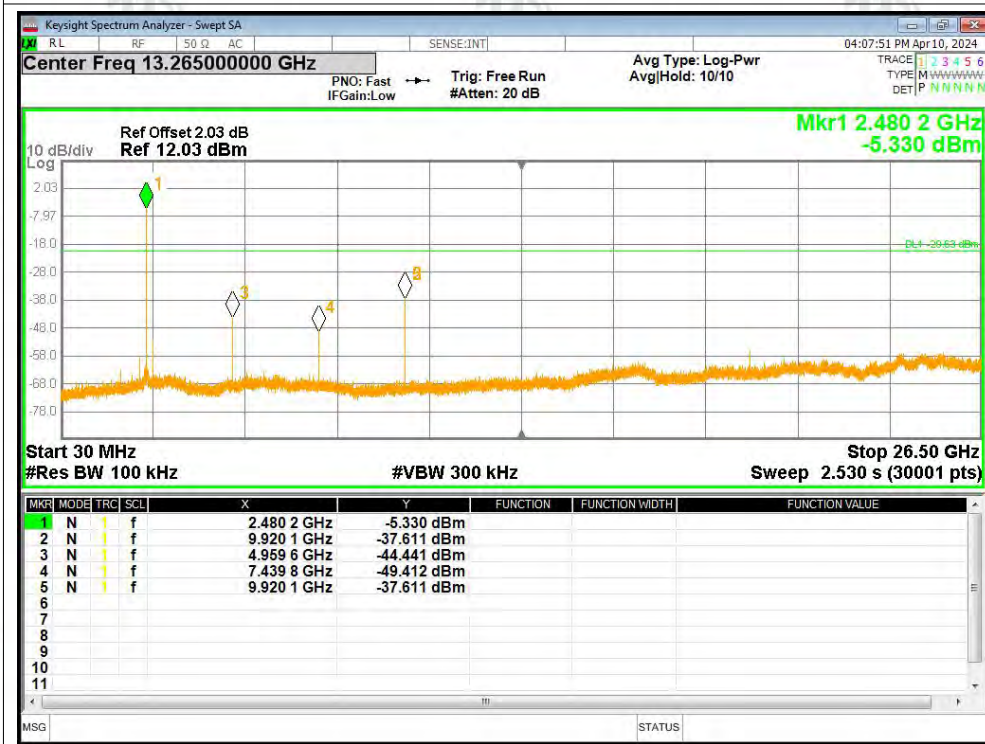
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



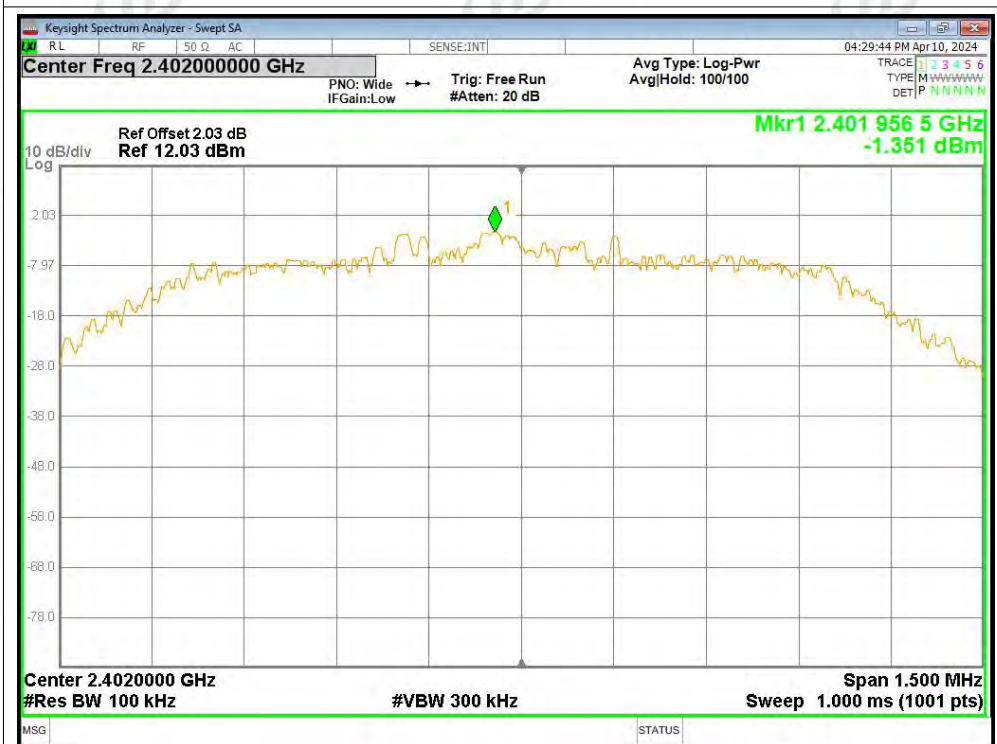
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



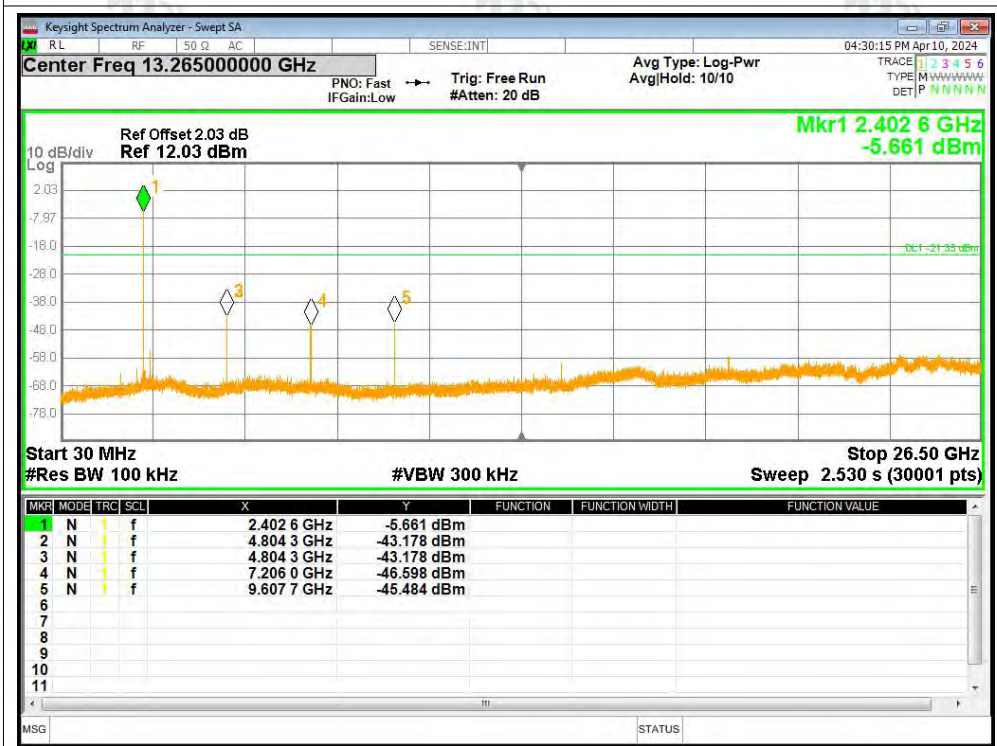
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



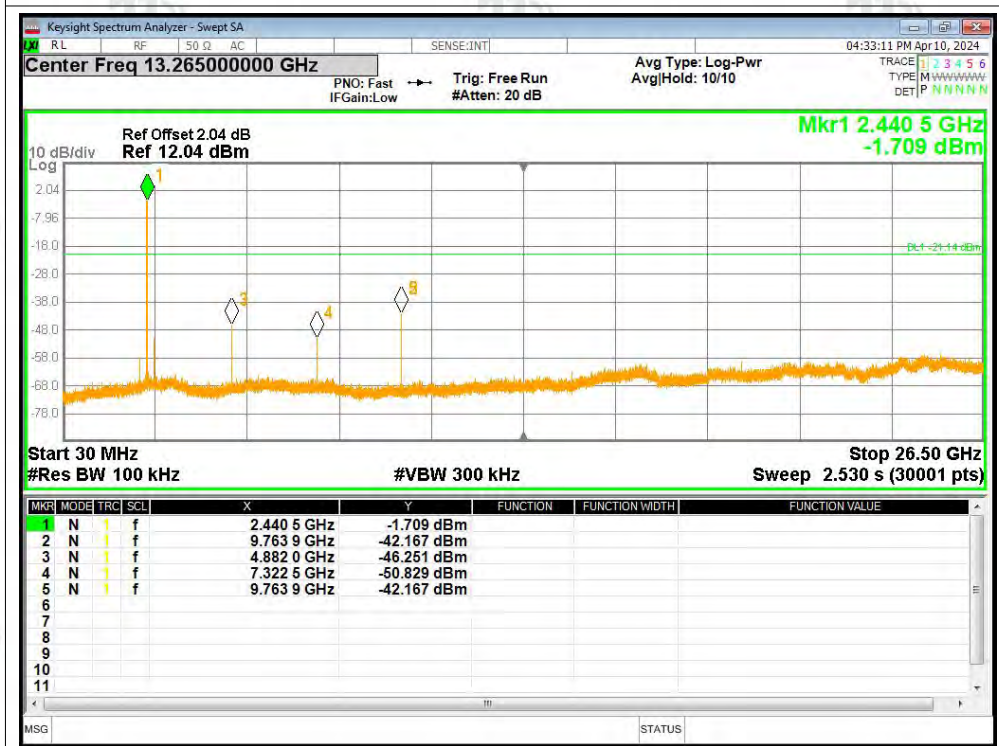
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



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

