



Shenzhen CTA Testing Technology Co., Ltd.

Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community, Fuhai Street, Bao'an District, Shenzhen, China

FCC Appendix RF Test Data for BT

FCC ID : 2BHJR-NE928

Company : Shenzhen xiaoxiang supply chain technology co., ltd

EUT : HTC Wireless Earphones 92

Model Number : HTC NE92

Report No. : CTA26073002801

Reviewed By : Eric Wang



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Dwell Time

Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
1-DH1	2441	0.381	120.015	315	31600	<=400	Pass
1-DH3	2441	1.636	279.756	171	31600	<=400	Pass
1-DH5	2441	2.884	262.444	91	31600	<=400	Pass
2-DH1	2441	0.389	123.313	317	31600	<=400	Pass
2-DH3	2441	1.641	265.842	162	31600	<=400	Pass
2-DH5	2441	2.889	306.234	106	31600	<=400	Pass
3-DH1	2441	0.389	122.924	316	31600	<=400	Pass
3-DH3	2441	1.64	249.28	152	31600	<=400	Pass
3-DH5	2441	2.891	303.555	105	31600	<=400	Pass

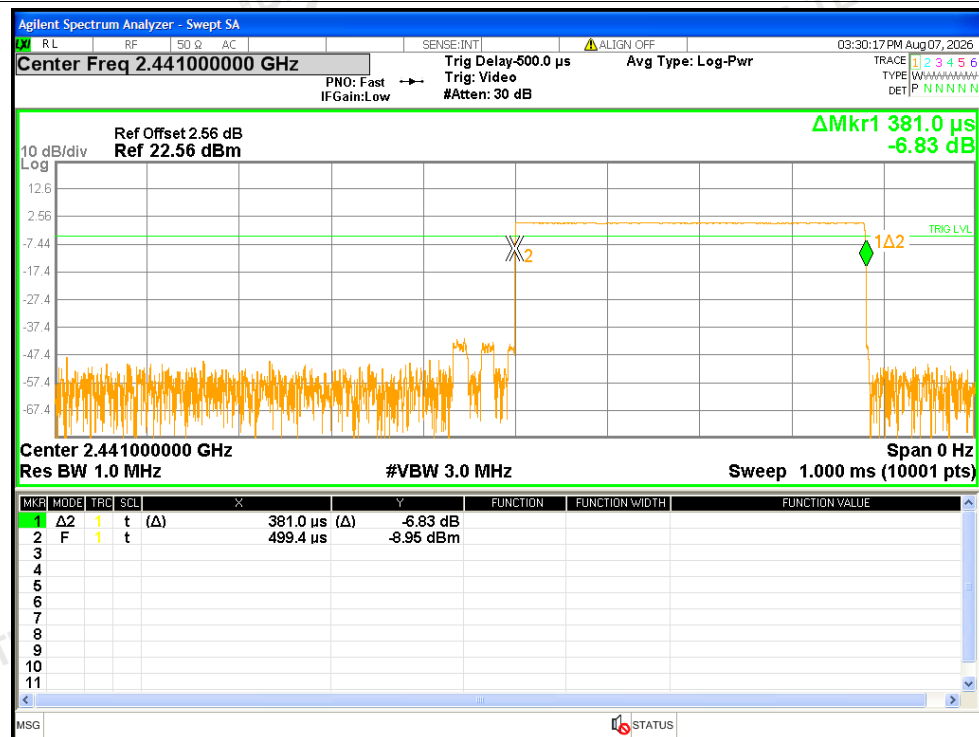


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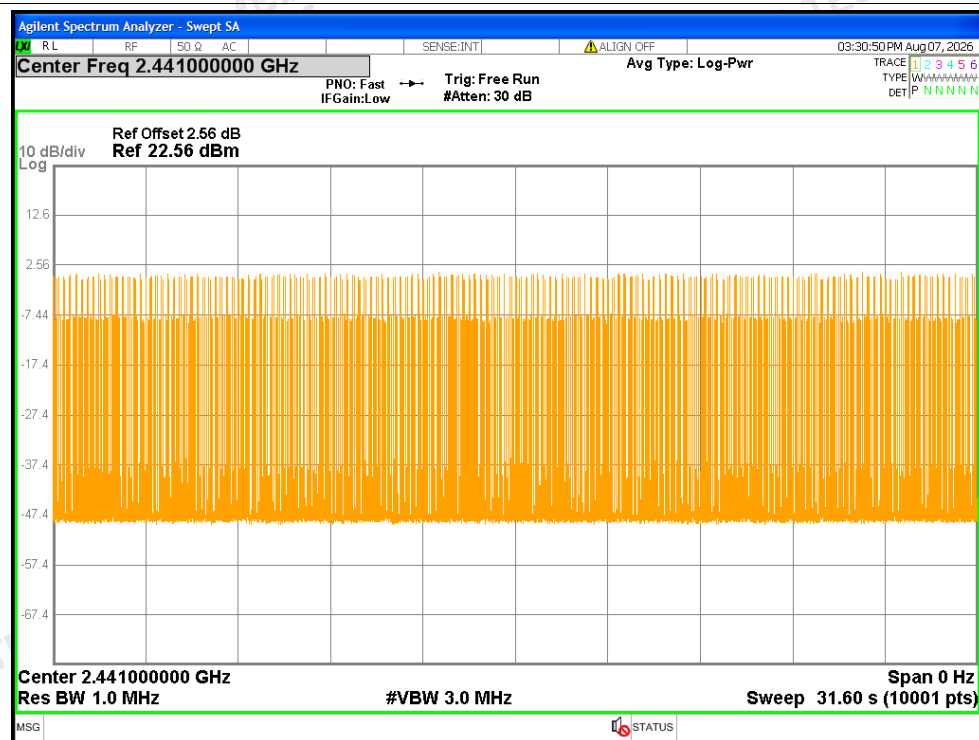
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Test Graphs

Dwell NVNT 1-DH1 2441MHz One Burst



Dwell NVNT 1-DH1 2441MHz Accumulated

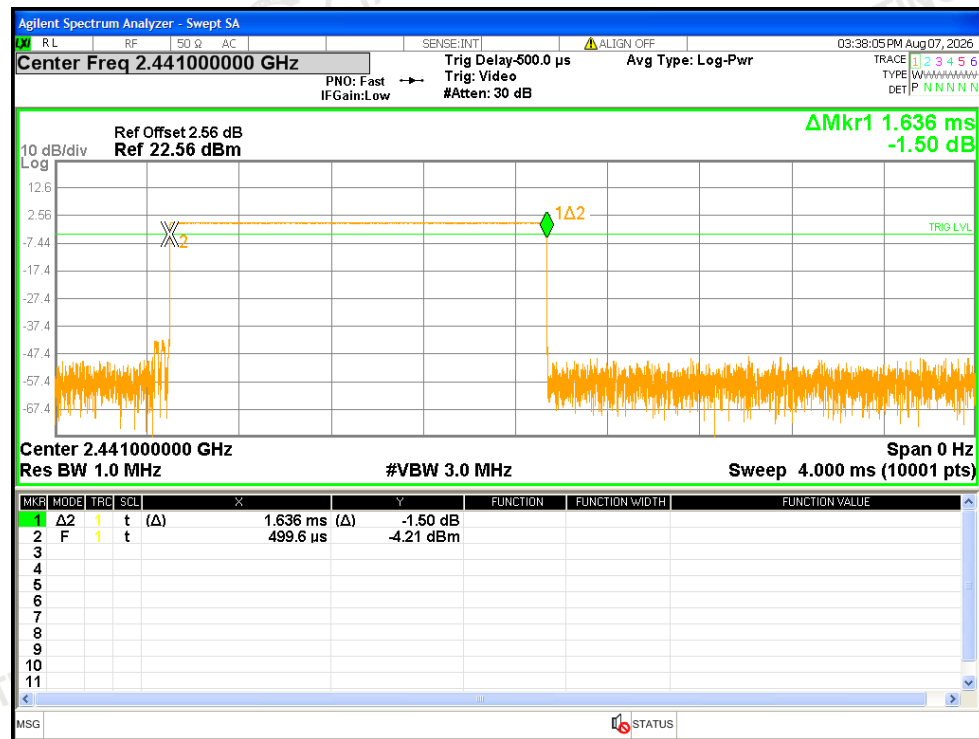




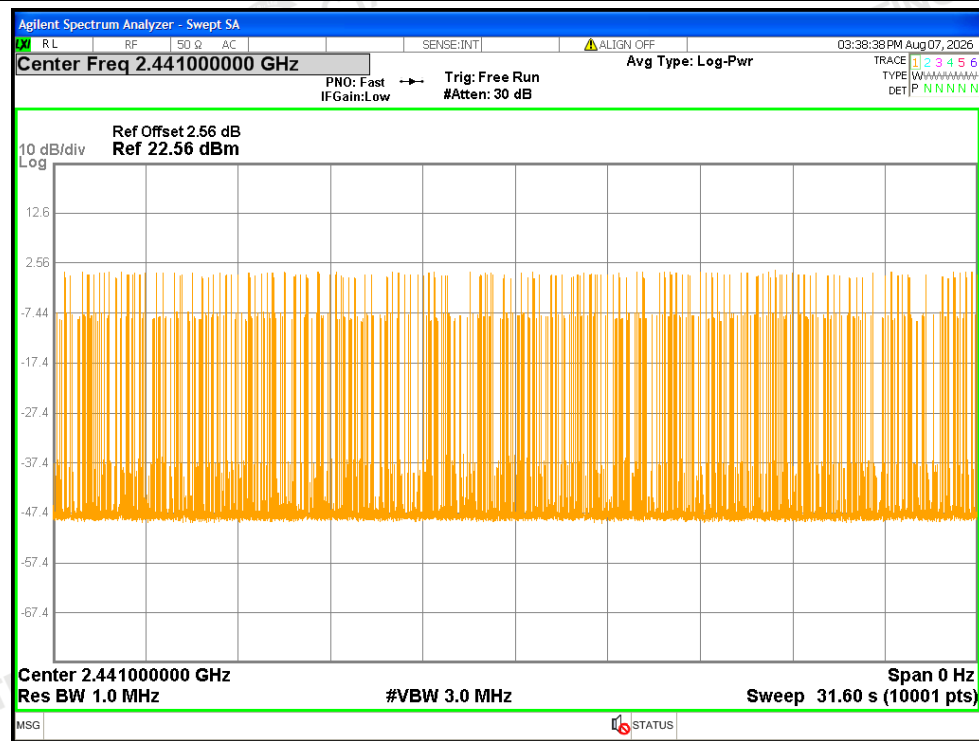
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Dwell NVNT 1-DH3 2441MHz One Burst



Dwell NVNT 1-DH3 2441MHz Accumulated





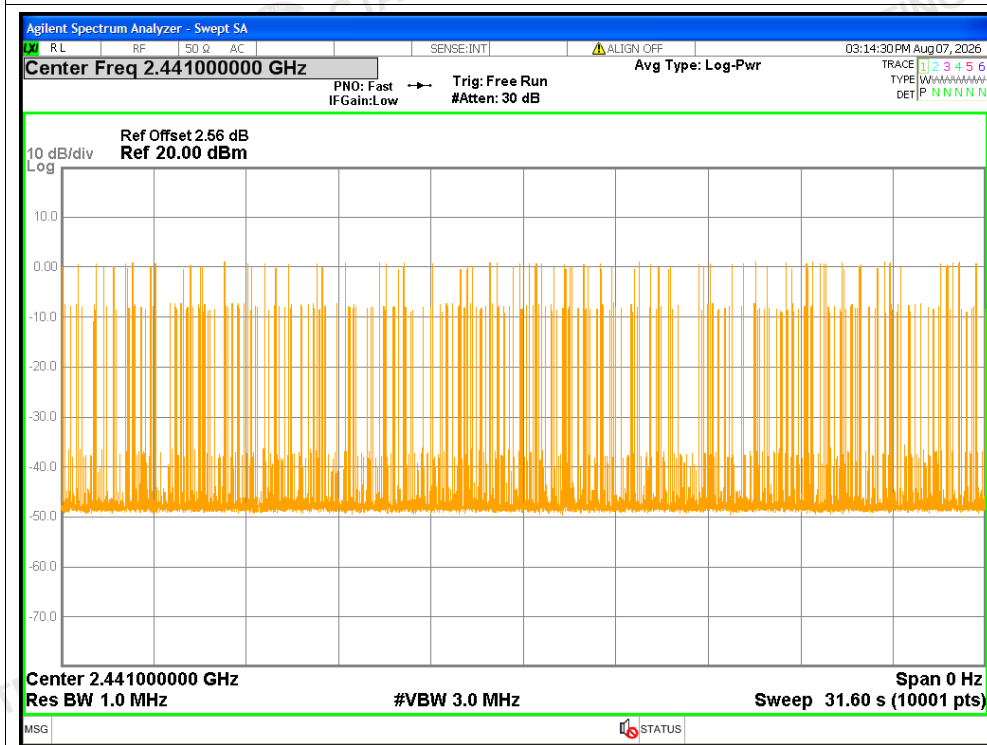
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Dwell NVNT 1-DH5 2441MHz One Burst



Dwell NVNT 1-DH5 2441MHz Accumulated





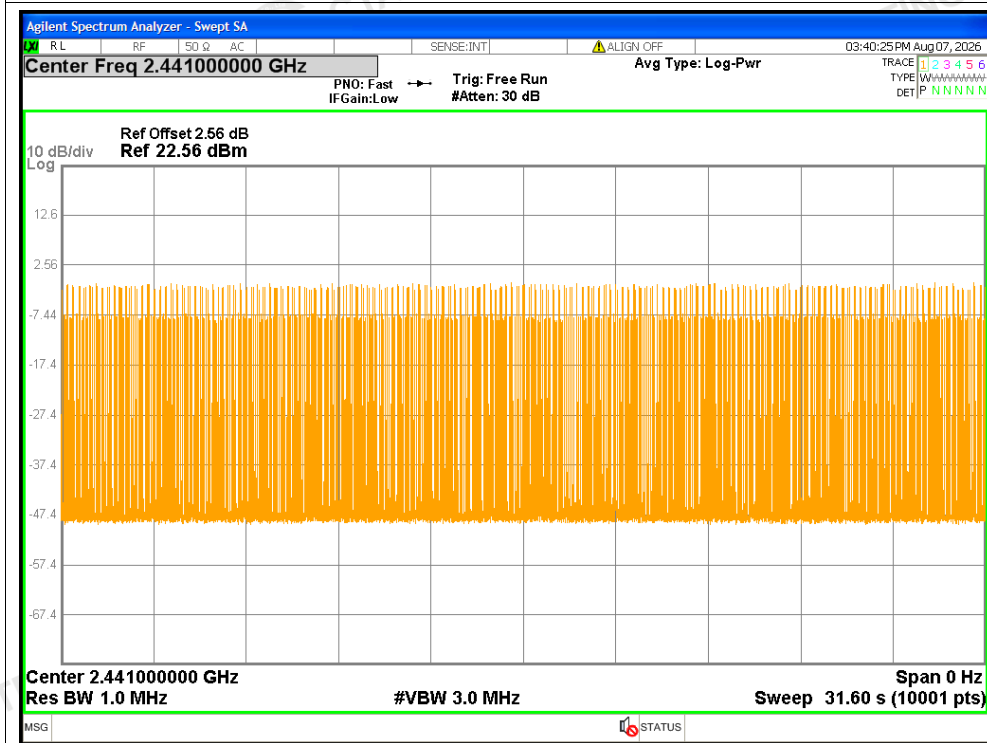
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Dwell NVNT 2-DH1 2441MHz One Burst



Dwell NVNT 2-DH1 2441MHz Accumulated





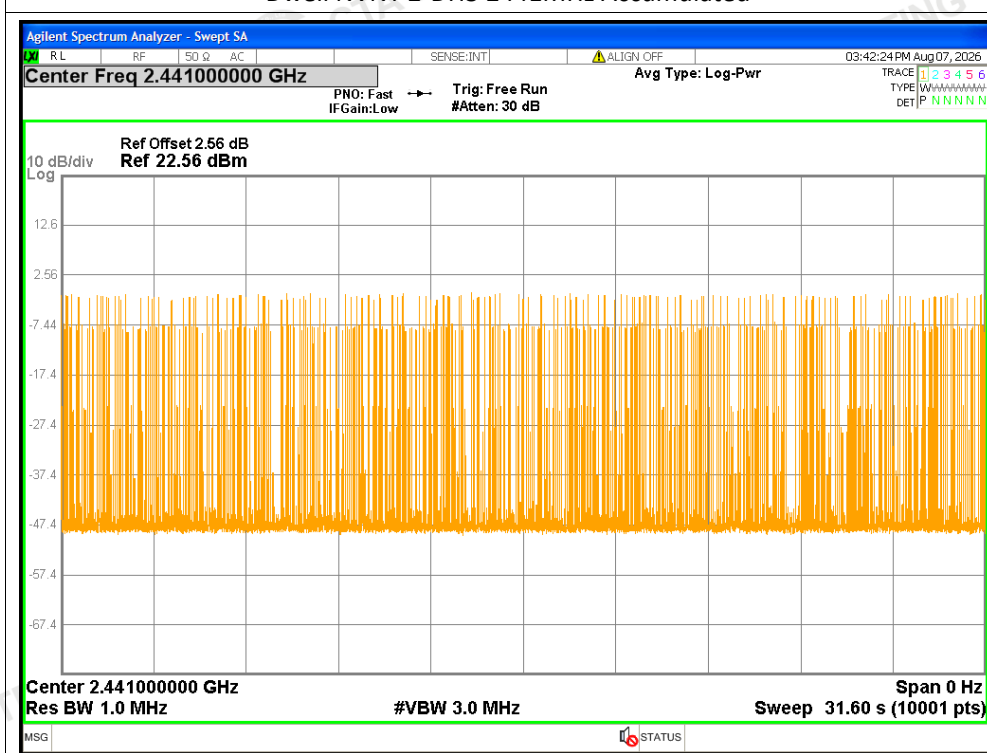
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Dwell NVNT 2-DH3 2441MHz One Burst



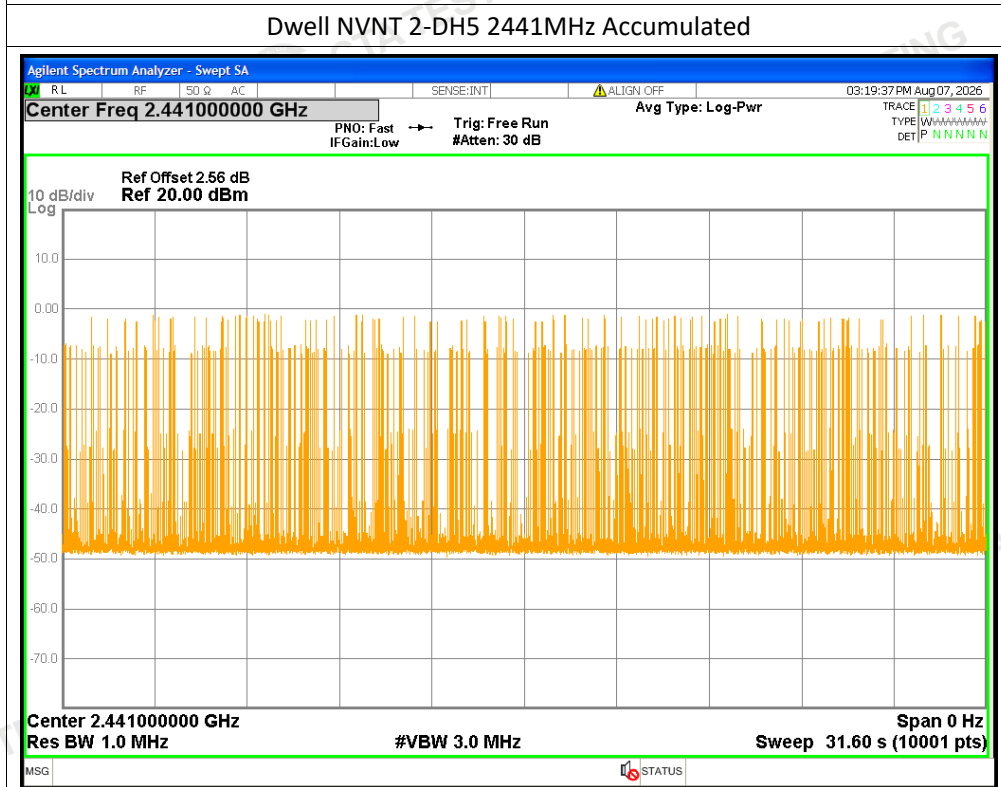
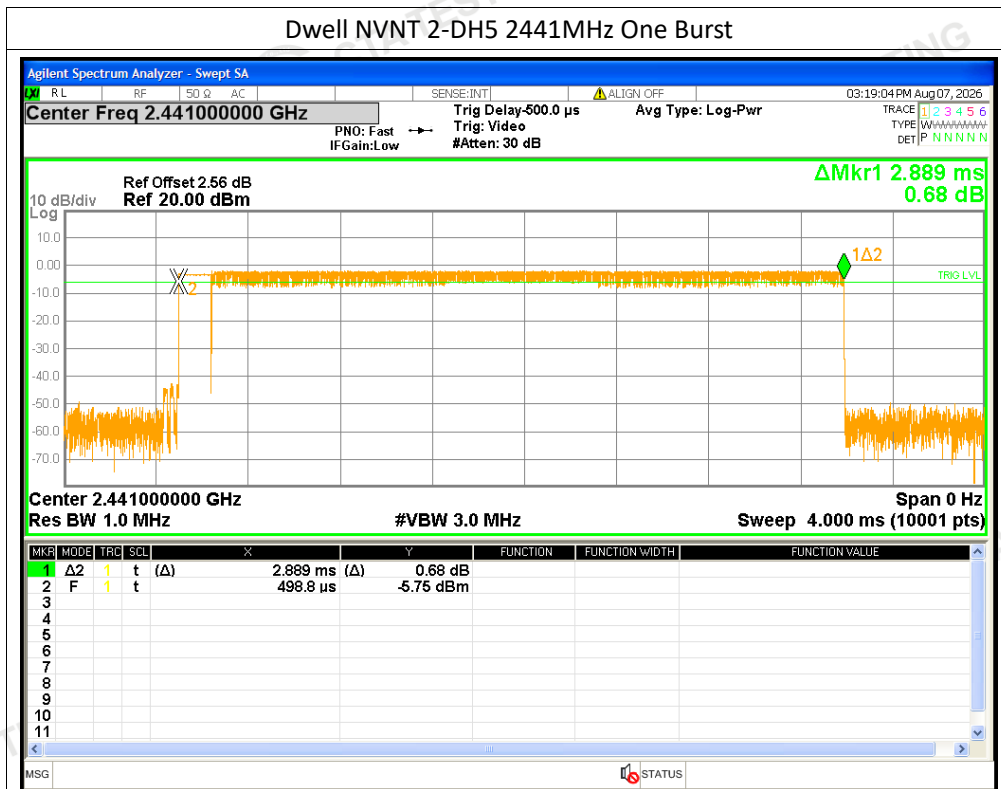
Dwell NVNT 2-DH3 2441MHz Accumulated





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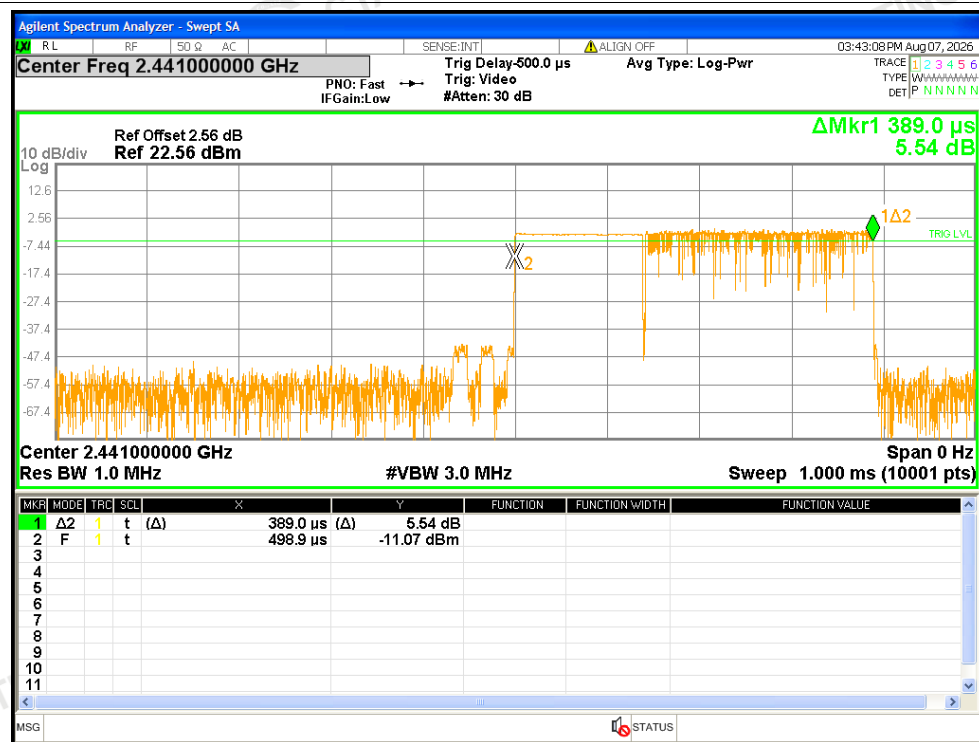




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Dwell NVNT 3-DH1 2441MHz One Burst



Dwell NVNT 3-DH1 2441MHz Accumulated

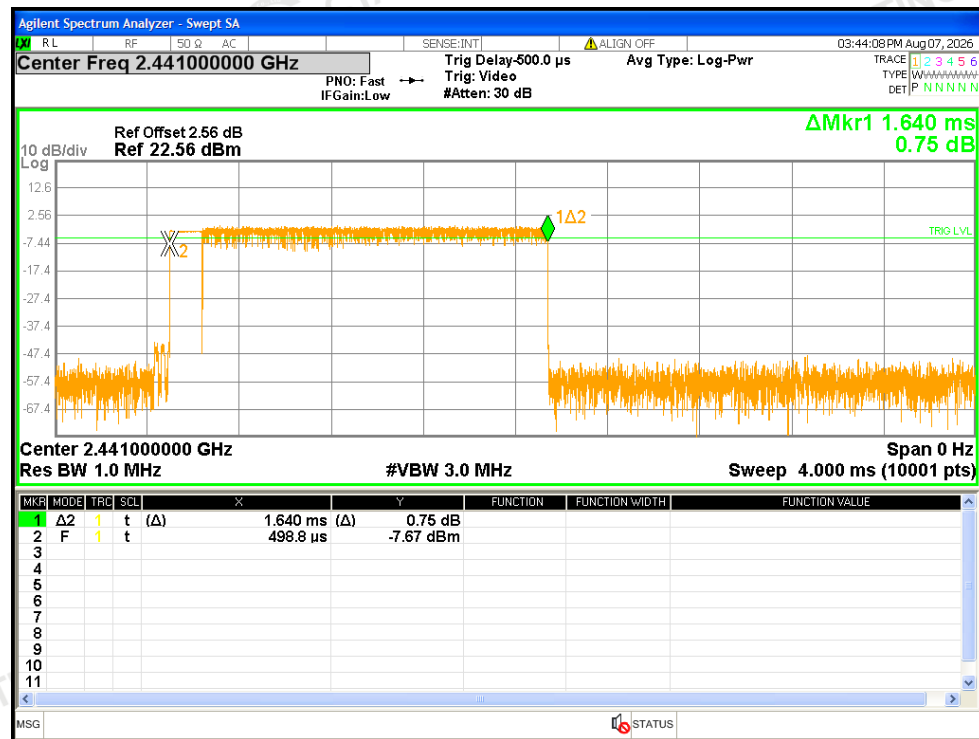




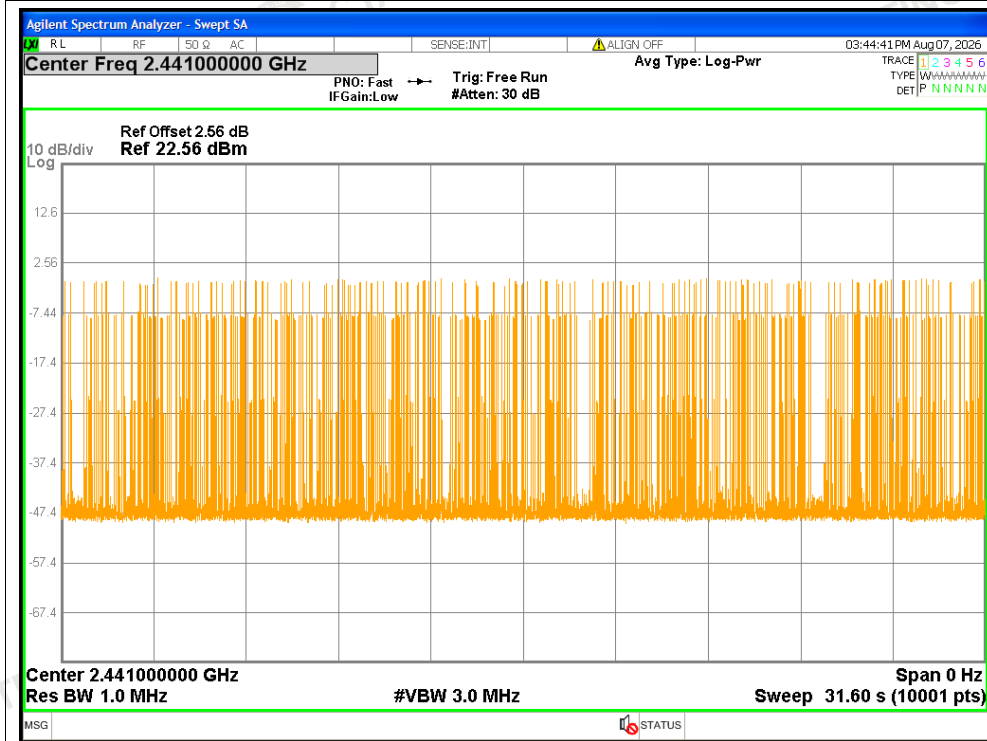
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Dwell NVNT 3-DH3 2441MHz One Burst



Dwell NVNT 3-DH3 2441MHz Accumulated





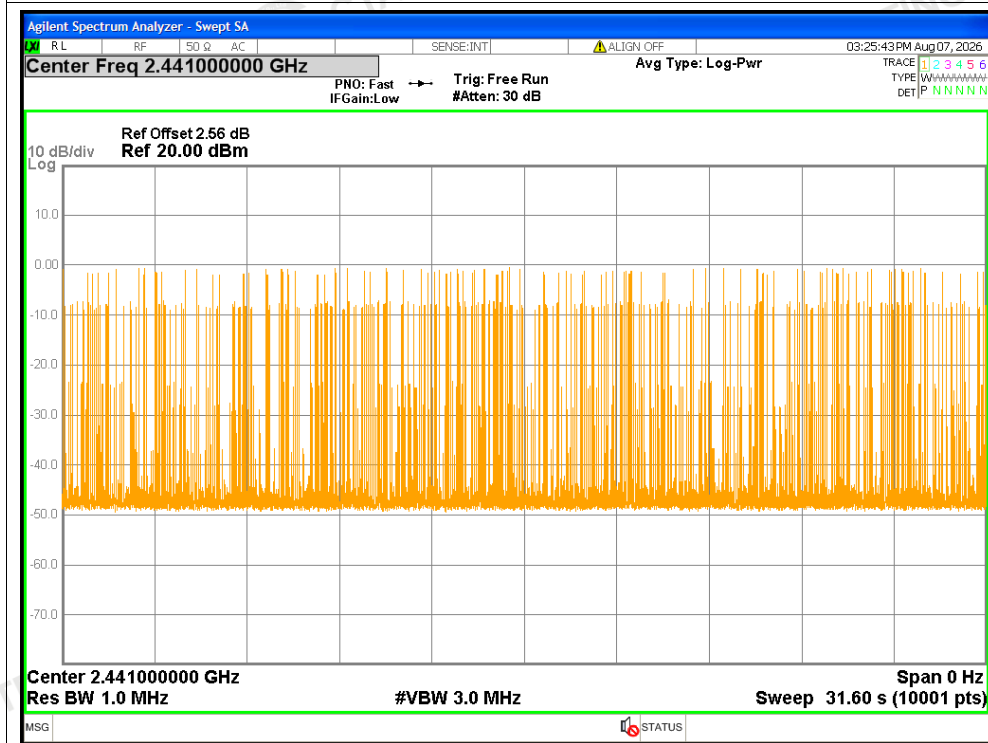
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Dwell NVNT 3-DH5 2441MHz One Burst



Dwell NVNT 3-DH5 2441MHz Accumulated





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Duty Cycle

Mode	Frequency (MHz)	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
1-DH5	2402	2.886	3.75	76.96	1.14	0.35
1-DH5	2441	2.886	3.75	76.96	1.14	0.35
1-DH5	2480	2.886	3.75	76.96	1.14	0.35
2-DH5	2402	2.892	3.75	77.12	1.13	0.35
2-DH5	2441	2.892	3.75	77.12	1.13	0.35
2-DH5	2480	2.892	3.75	77.12	1.13	0.35
3-DH5	2402	2.892	3.75	77.12	1.13	0.35
3-DH5	2441	2.892	3.75	77.12	1.13	0.35
3-DH5	2480	2.892	3.75	77.12	1.13	0.35

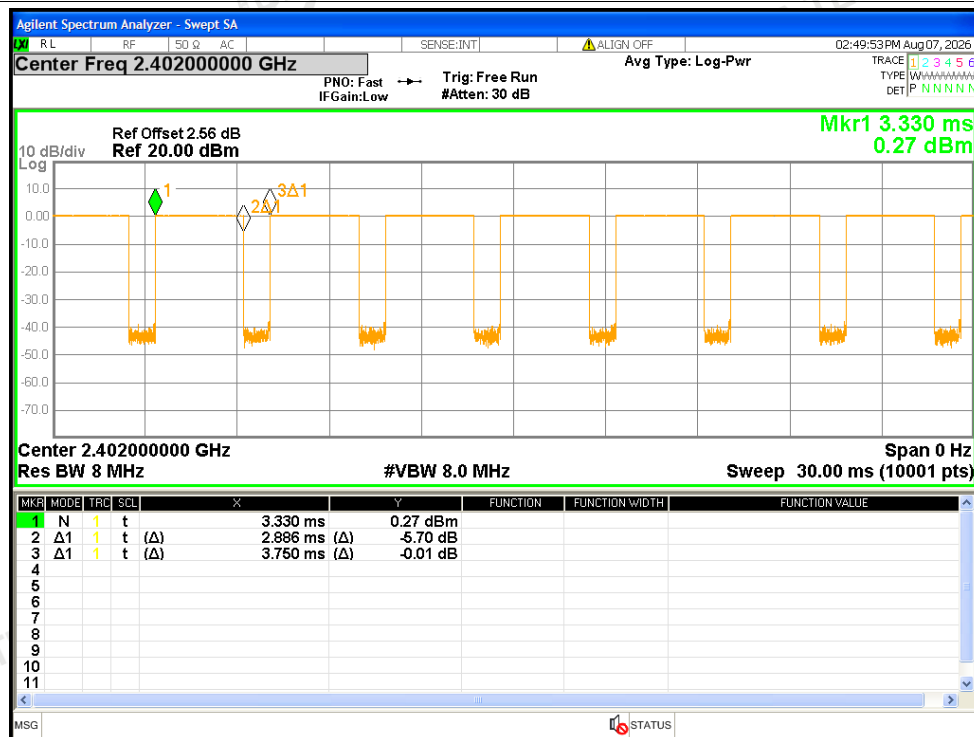


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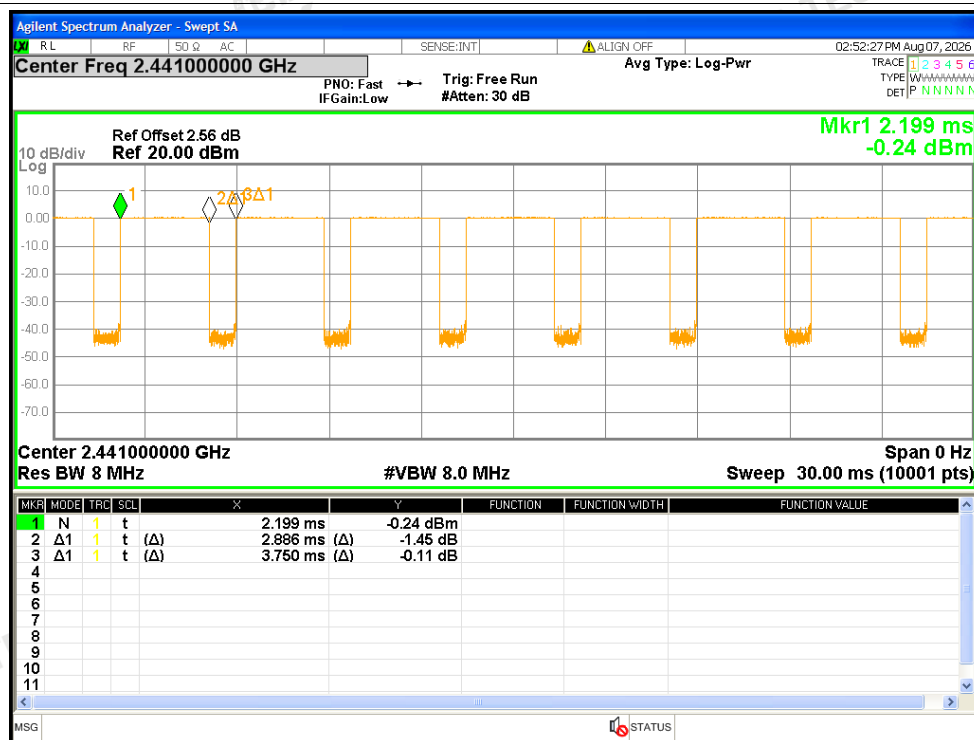
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Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz



Duty Cycle NVNT 1-DH5 2441MHz

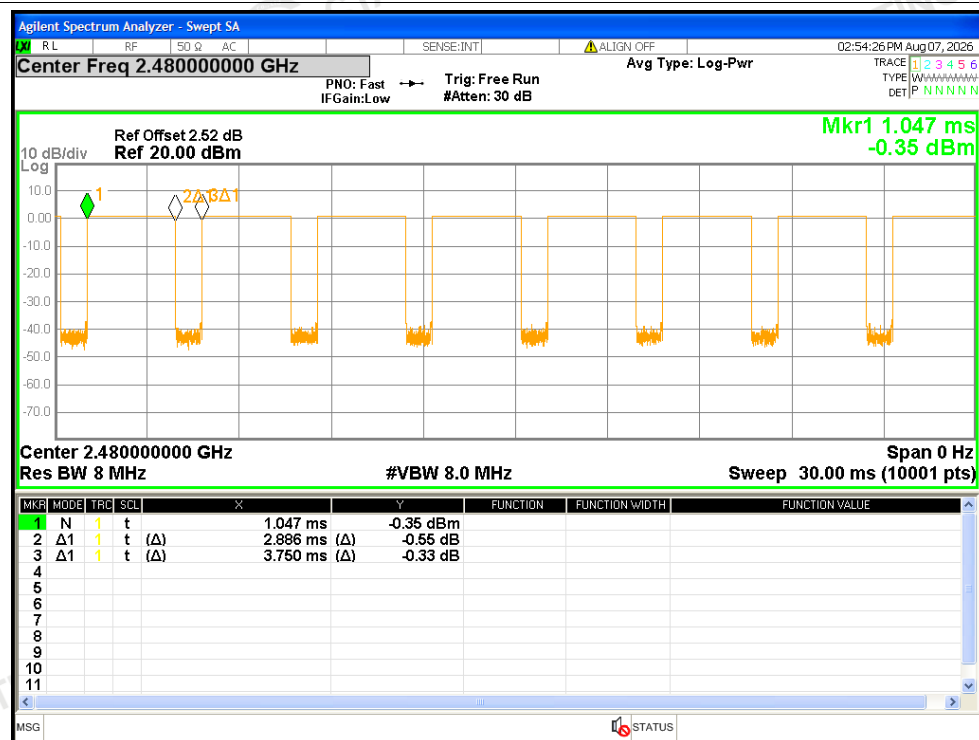




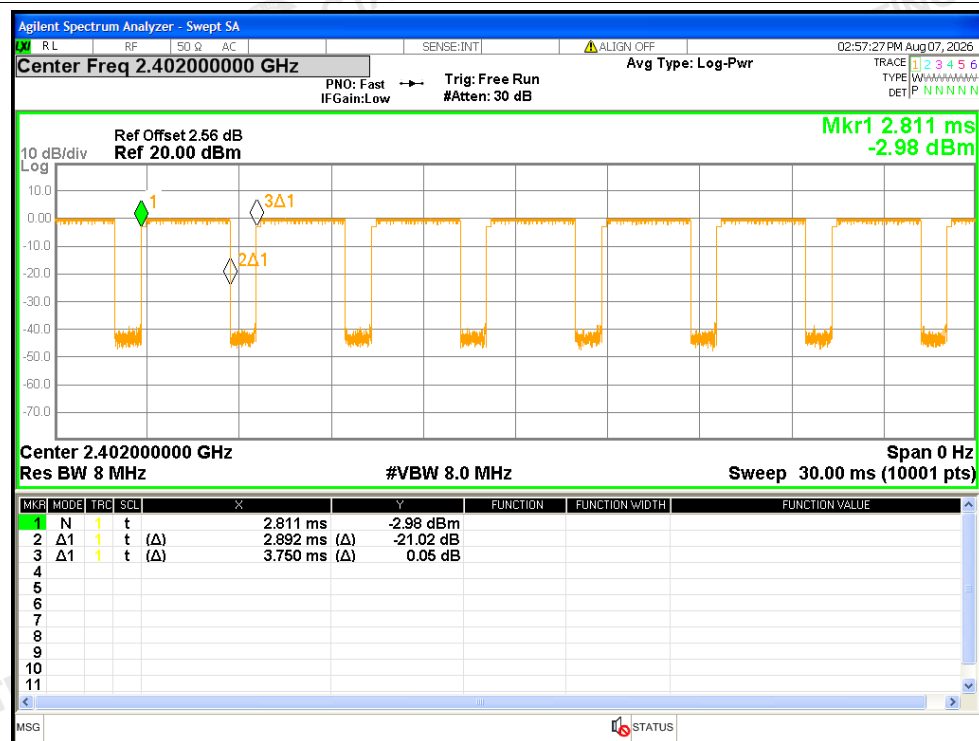
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Duty Cycle NVNT 1-DH5 2480MHz



Duty Cycle NVNT 2-DH5 2402MHz

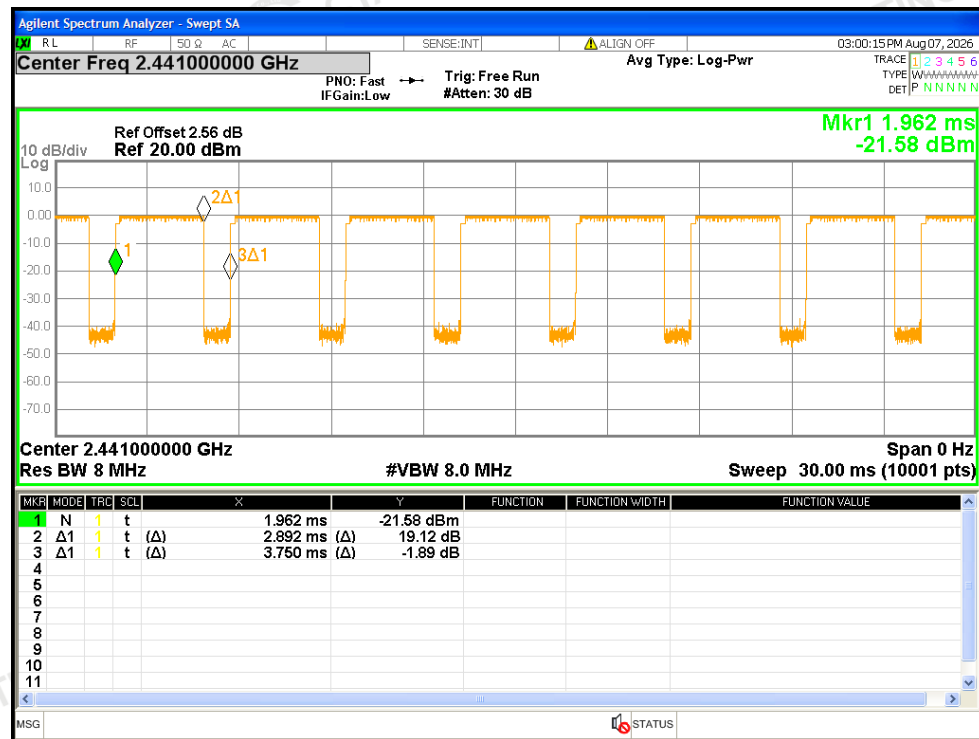




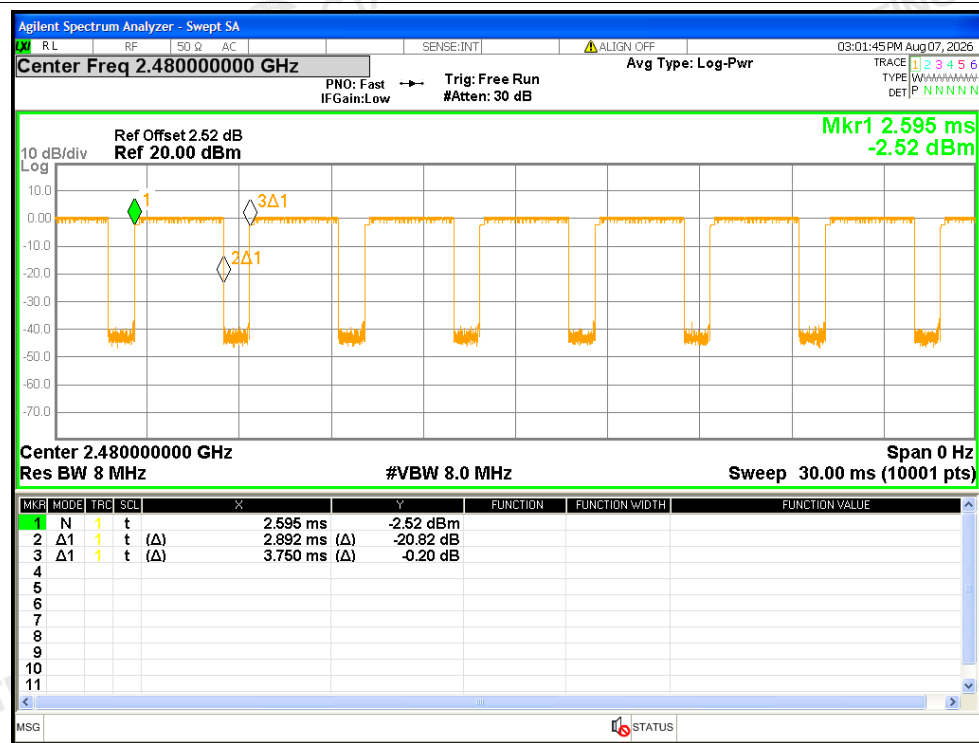
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Duty Cycle NVNT 2-DH5 2441MHz



Duty Cycle NVNT 2-DH5 2480MHz

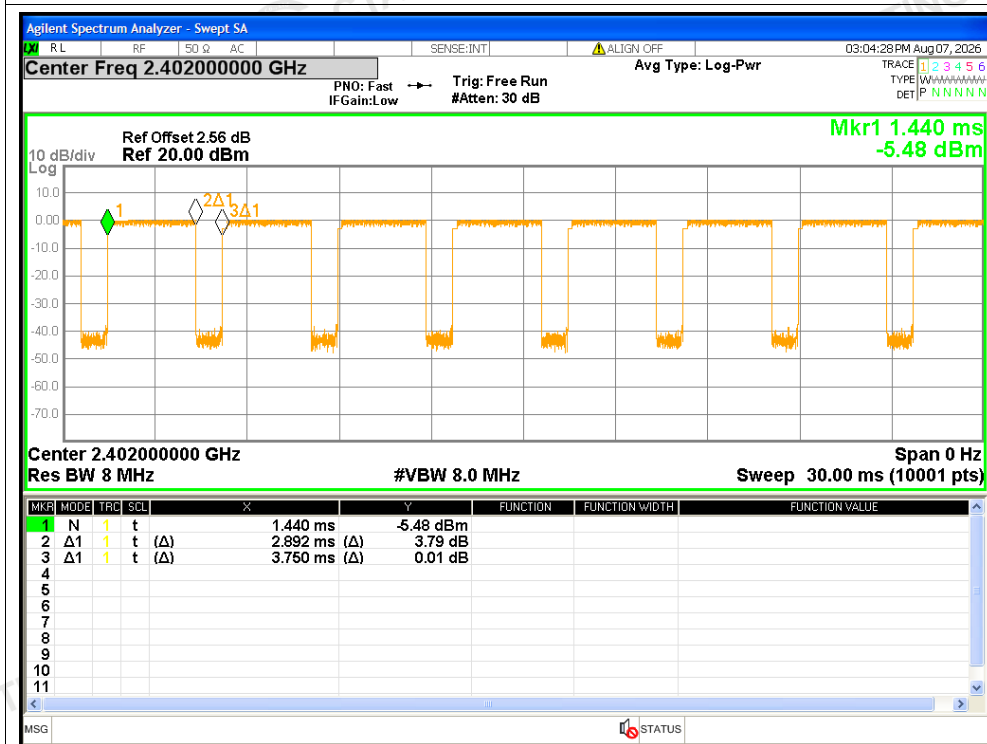




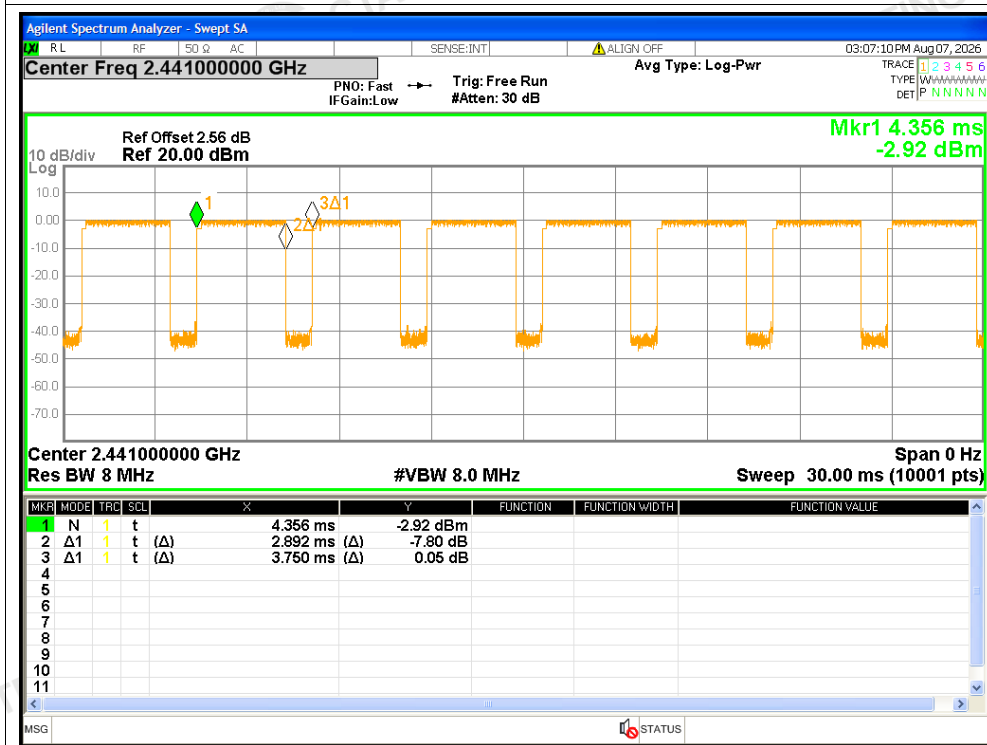
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Duty Cycle NVNT 3-DH5 2402MHz



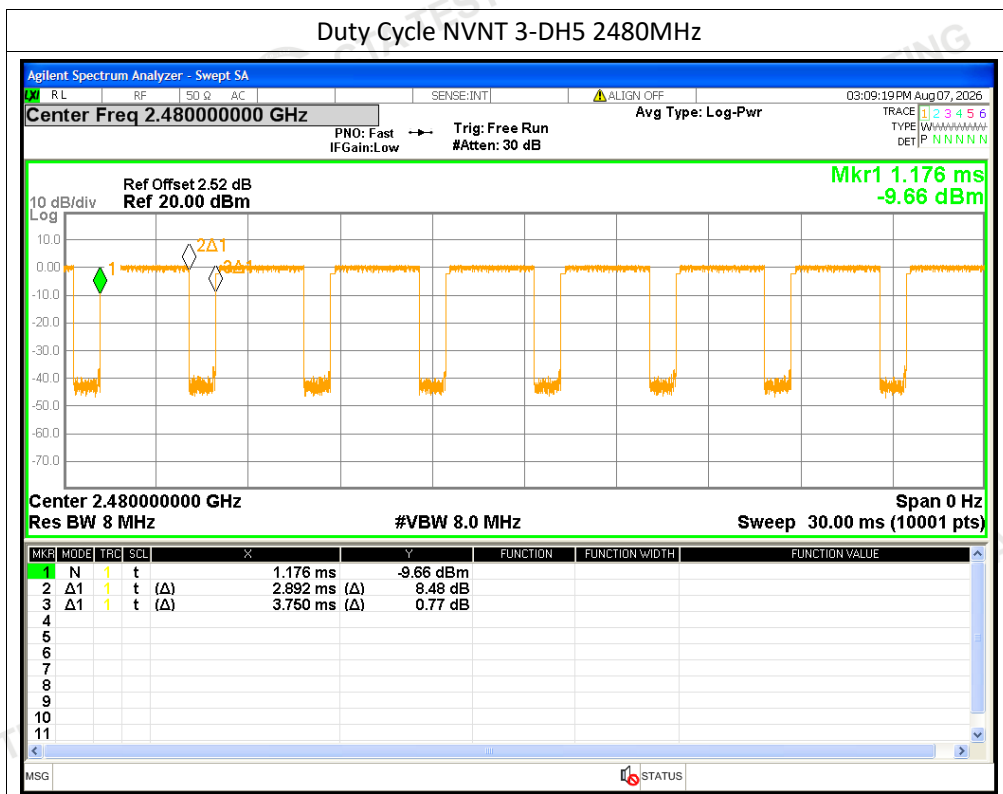
Duty Cycle NVNT 3-DH5 2441MHz





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Maximum Peak Conducted Output Power

Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
1-DH5	2402	0.31	<=30	Pass
1-DH5	2441	0.29	<=30	Pass
1-DH5	2480	0.87	<=30	Pass
2-DH5	2402	-0.74	<=21	Pass
2-DH5	2441	-0.81	<=21	Pass
2-DH5	2480	-0.23	<=21	Pass
3-DH5	2402	-0.57	<=21	Pass
3-DH5	2441	-0.61	<=21	Pass
3-DH5	2480	-0.04	<=21	Pass



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-20dB Bandwidth

Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
1-DH5	2402	0.9509	Pass
1-DH5	2441	0.9351	Pass
1-DH5	2480	0.96	Pass
2-DH5	2402	1.478	Pass
2-DH5	2441	1.51	Pass
2-DH5	2480	1.471	Pass
3-DH5	2402	1.476	Pass
3-DH5	2441	1.486	Pass
3-DH5	2480	1.466	Pass

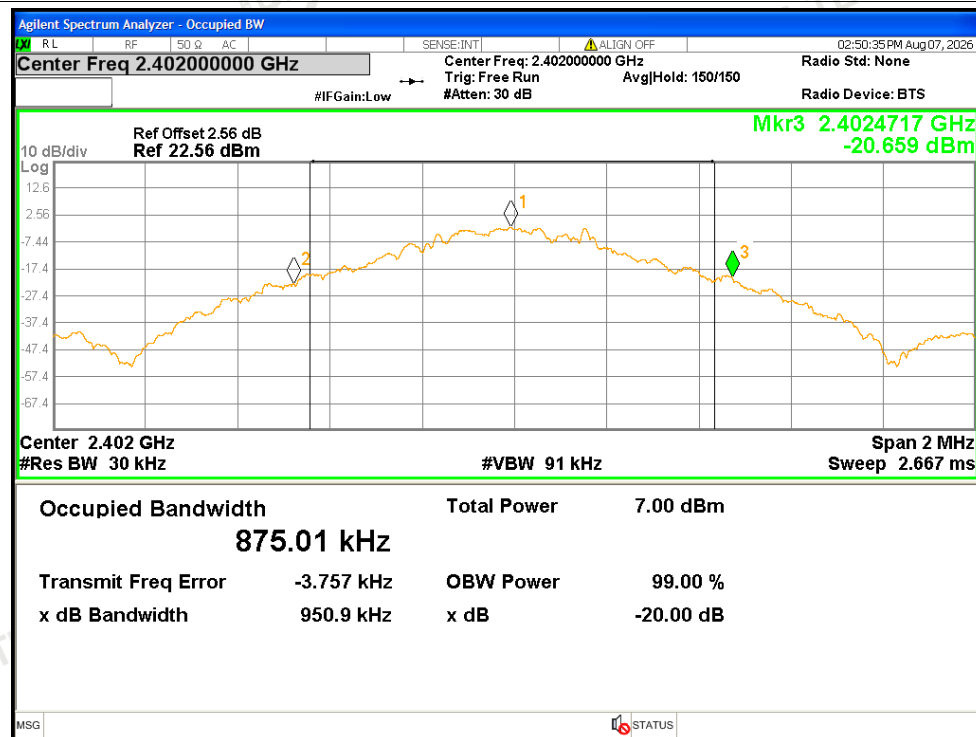


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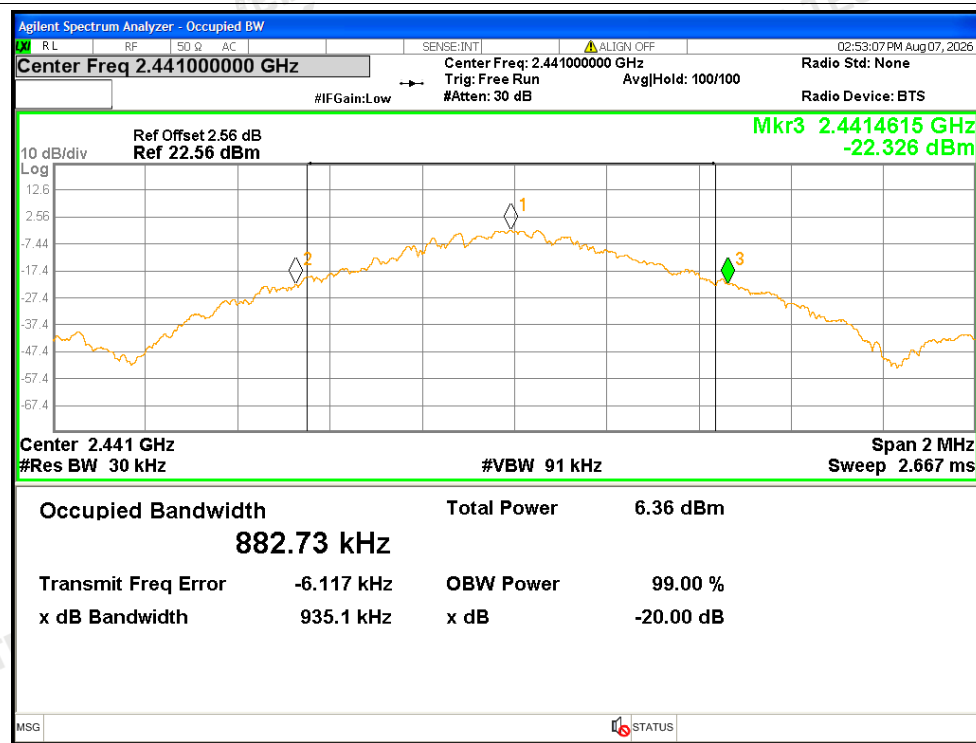
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Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz



-20dB Bandwidth NVNT 1-DH5 2441MHz

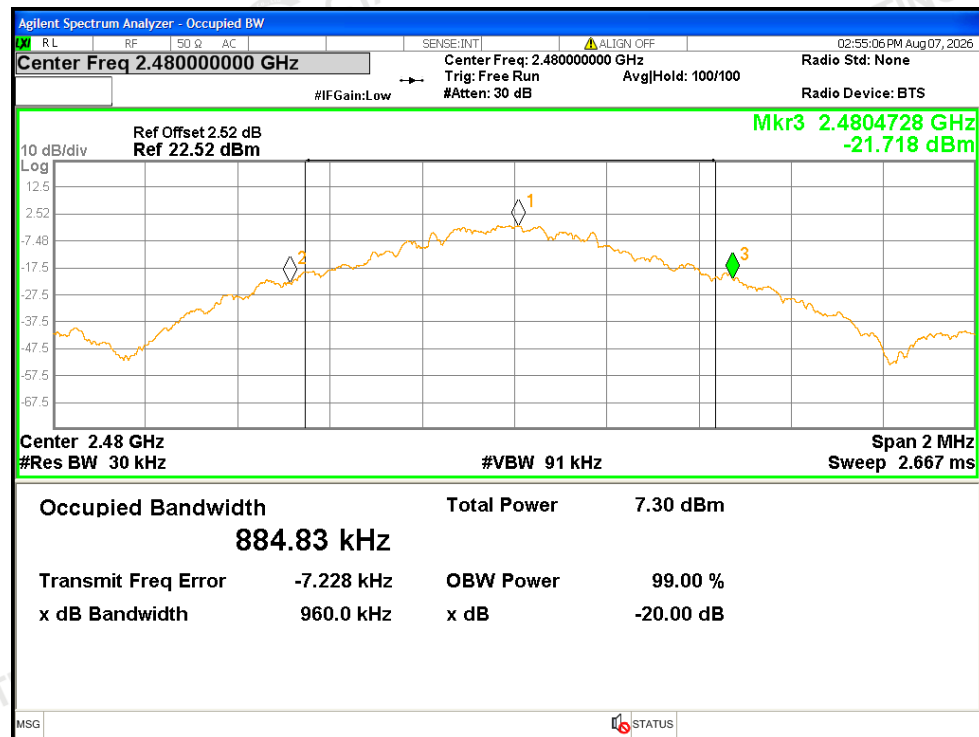




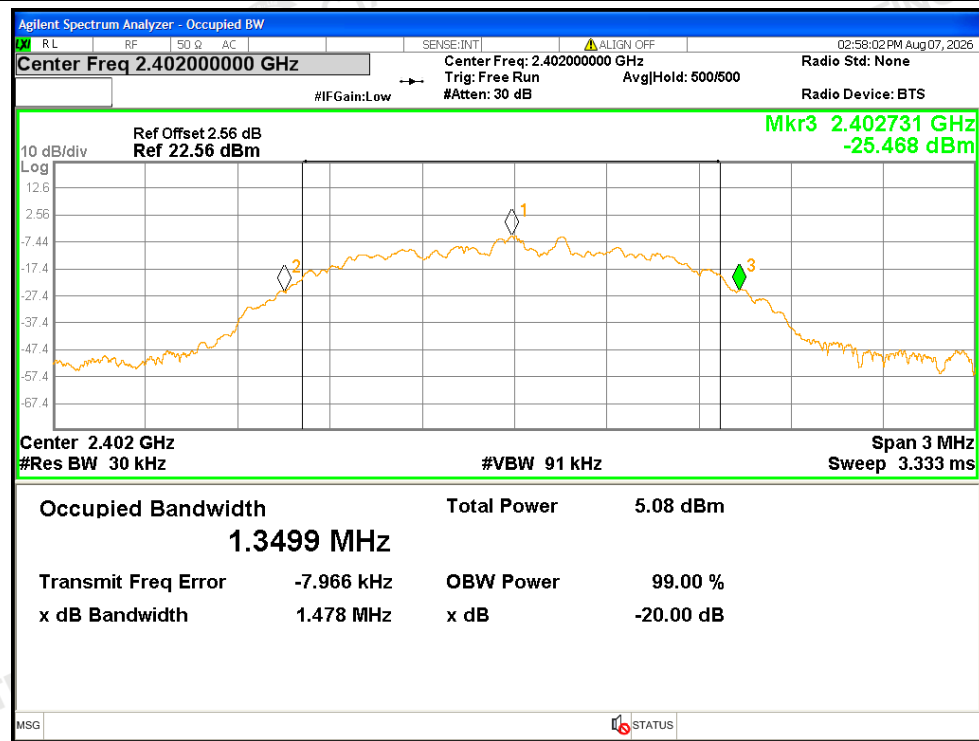
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-20dB Bandwidth NVNT 1-DH5 2480MHz



-20dB Bandwidth NVNT 2-DH5 2402MHz

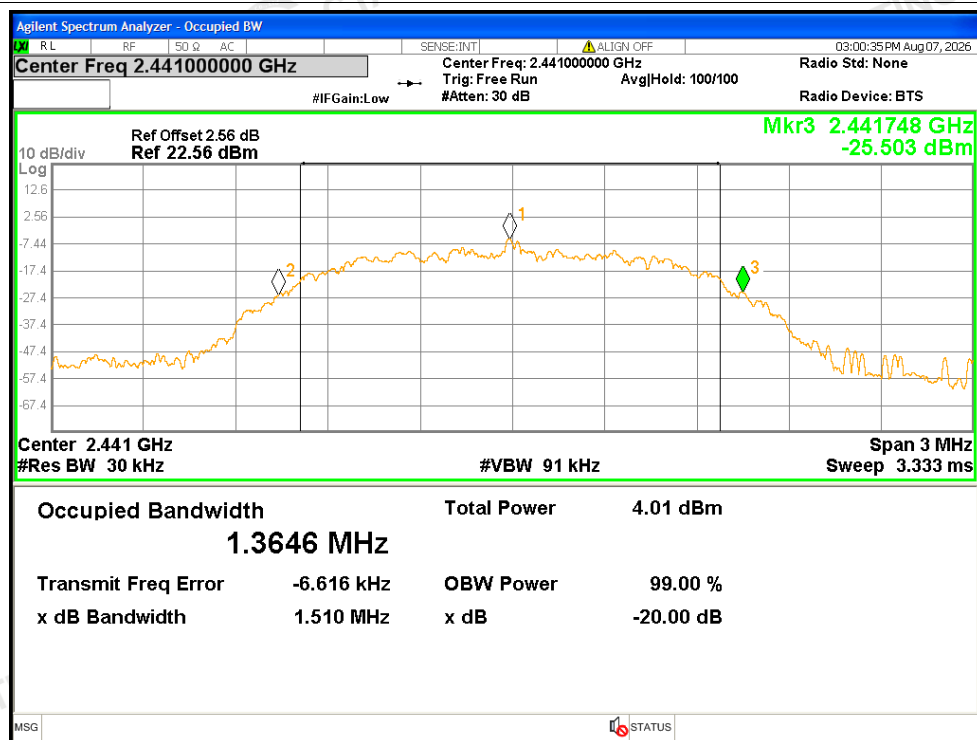




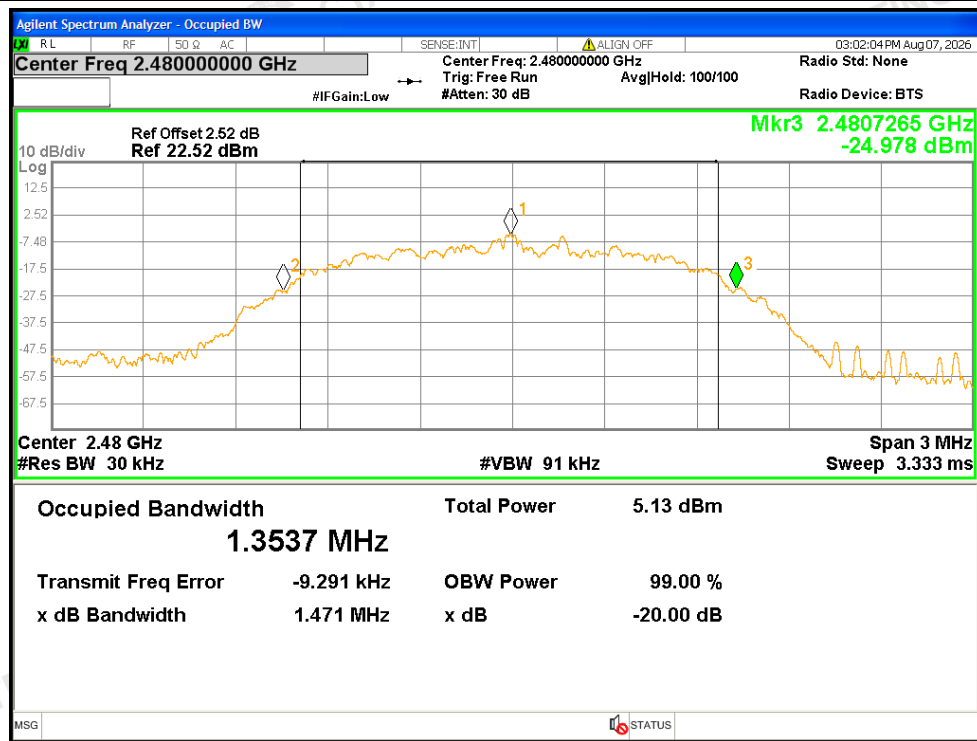
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-20dB Bandwidth NVNT 2-DH5 2441MHz



-20dB Bandwidth NVNT 2-DH5 2480MHz

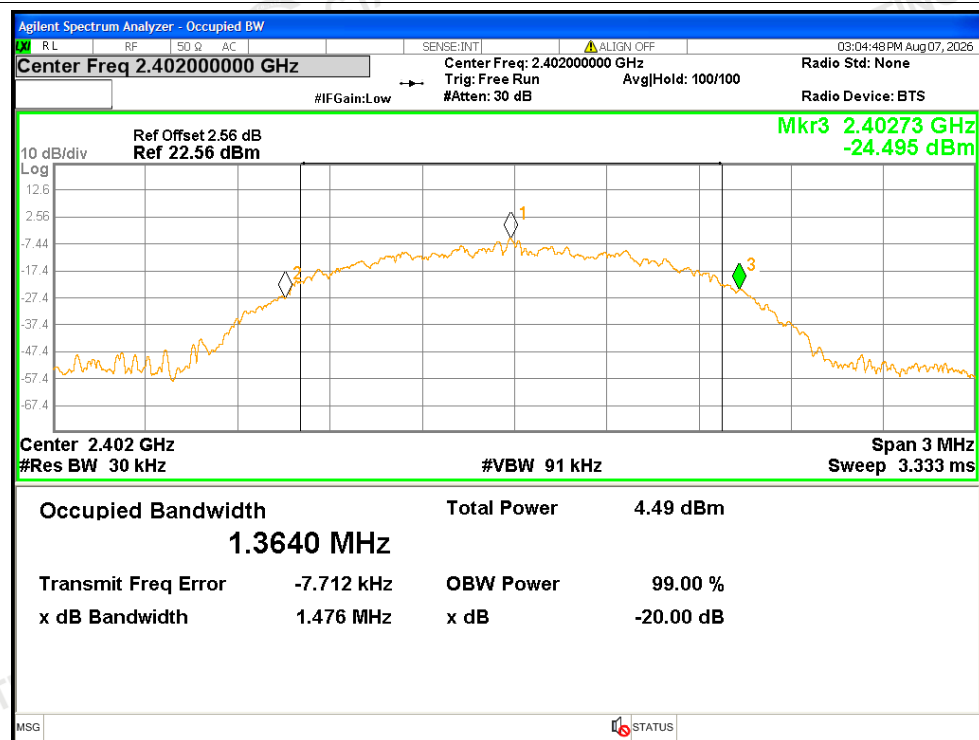




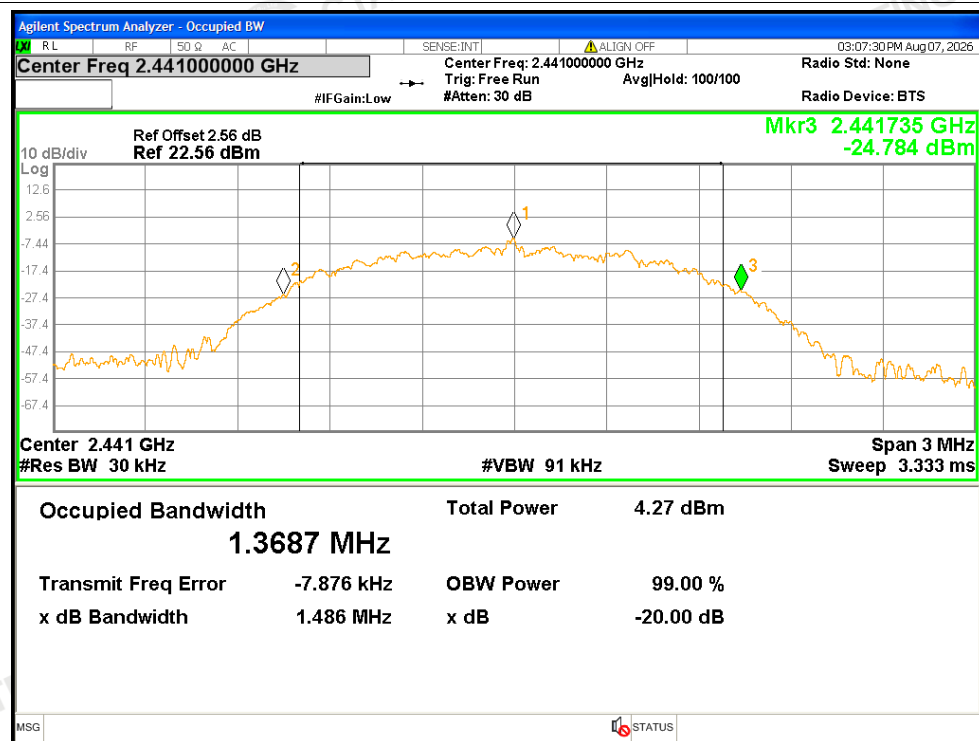
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-20dB Bandwidth NVNT 3-DH5 2402MHz



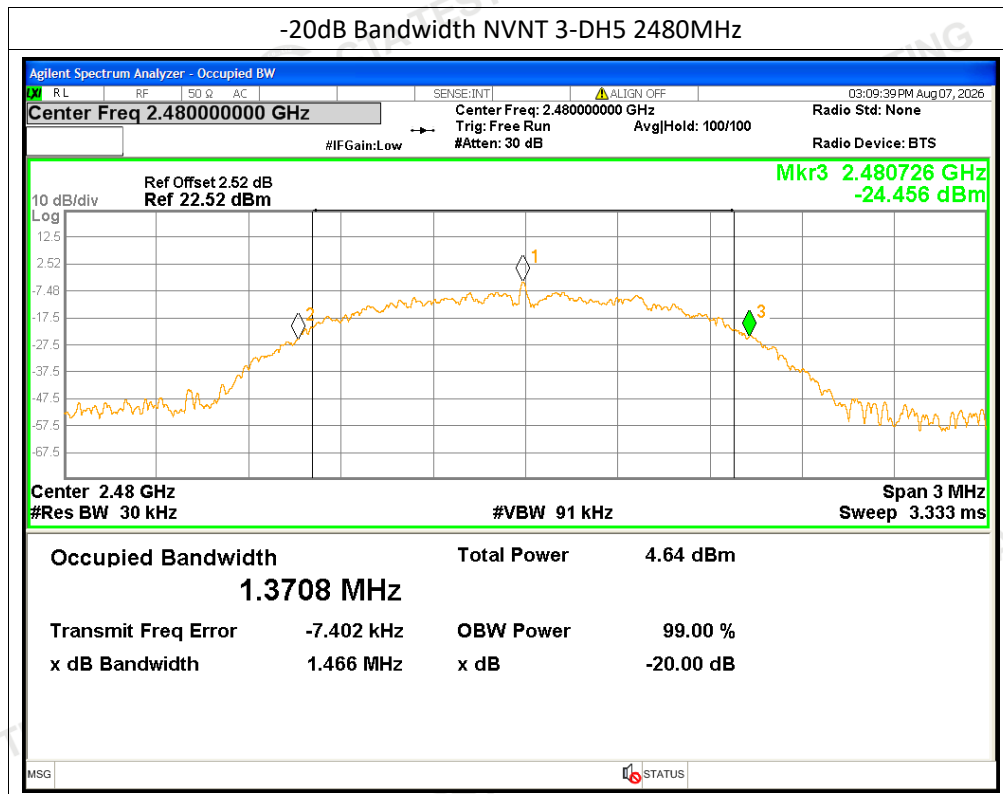
-20dB Bandwidth NVNT 3-DH5 2441MHz





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Carrier Frequencies Separation

Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
1-DH5	2402.152	2403.142	0.99	≥ 0.9509	Pass
1-DH5	2440.843	2441.857	1.014	≥ 0.9351	Pass
1-DH5	2478.846	2480.181	1.335	≥ 0.96	Pass
2-DH5	2401.87	2403.1	1.23	≥ 0.985	Pass
2-DH5	2440.861	2442.151	1.29	≥ 1.007	Pass
2-DH5	2478.837	2479.872	1.035	≥ 0.981	Pass
3-DH5	2401.813	2402.893	1.08	≥ 0.984	Pass
3-DH5	2440.897	2442.097	1.2	≥ 0.991	Pass
3-DH5	2478.78	2480.094	1.314	≥ 0.977	Pass

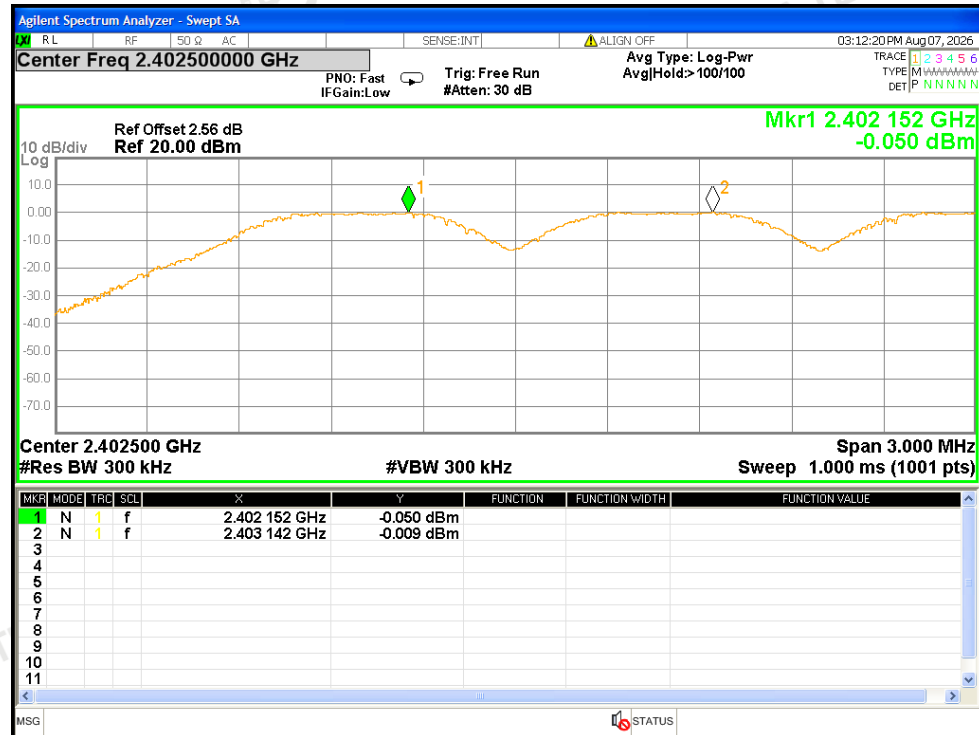


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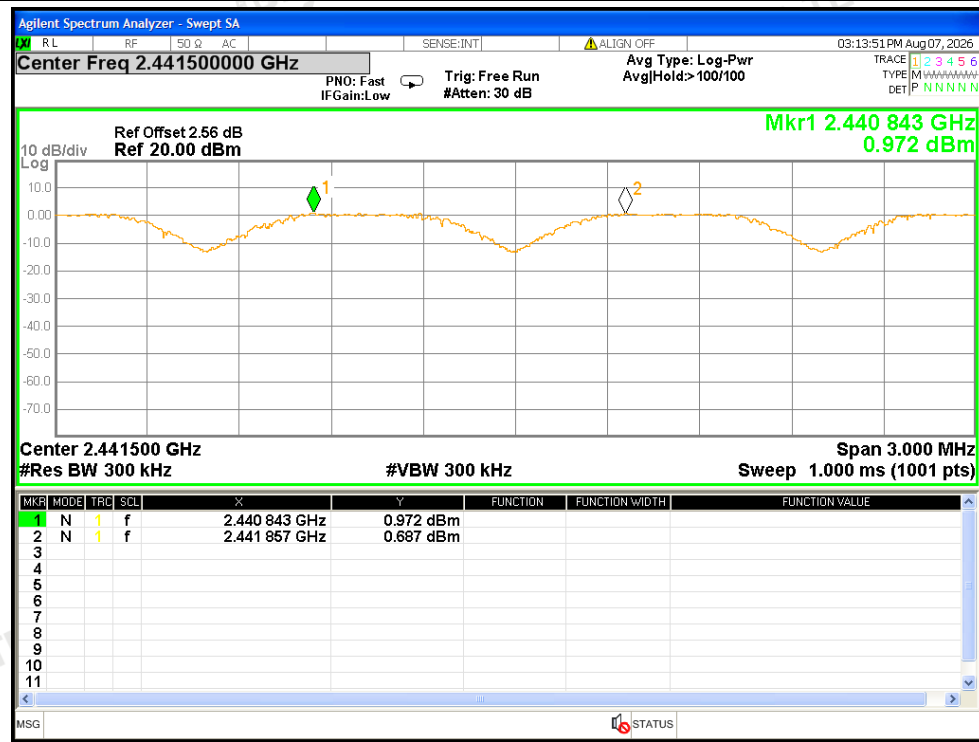
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Test Graphs

CFS NVNT 1-DH5 2402MHz



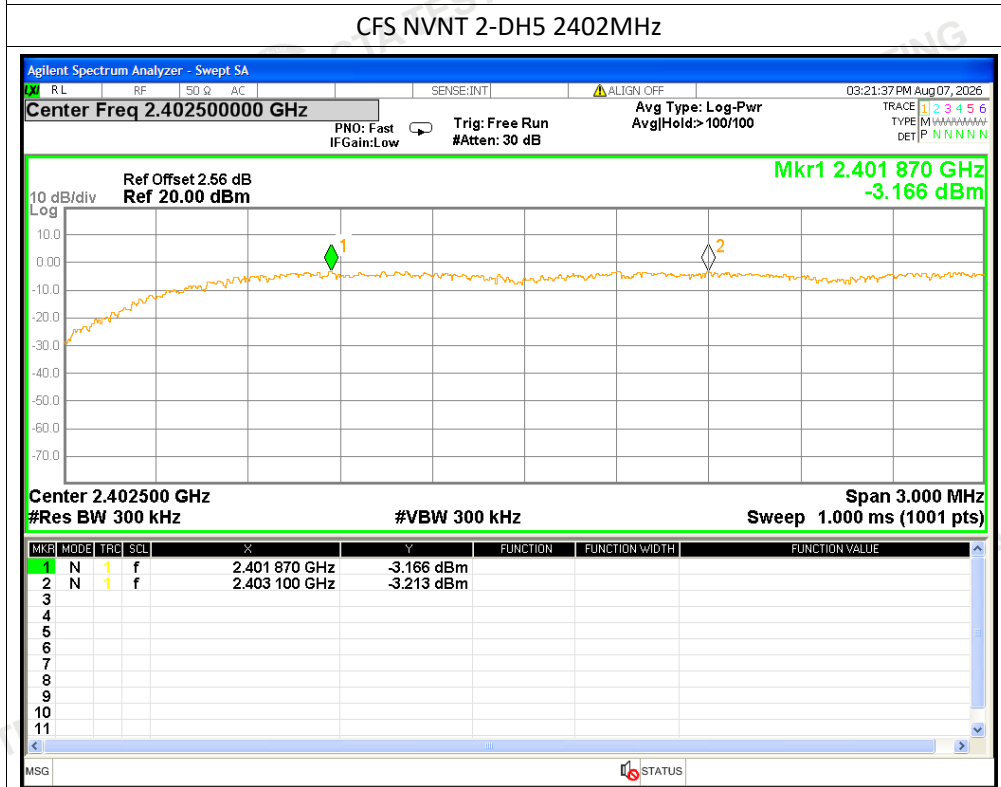
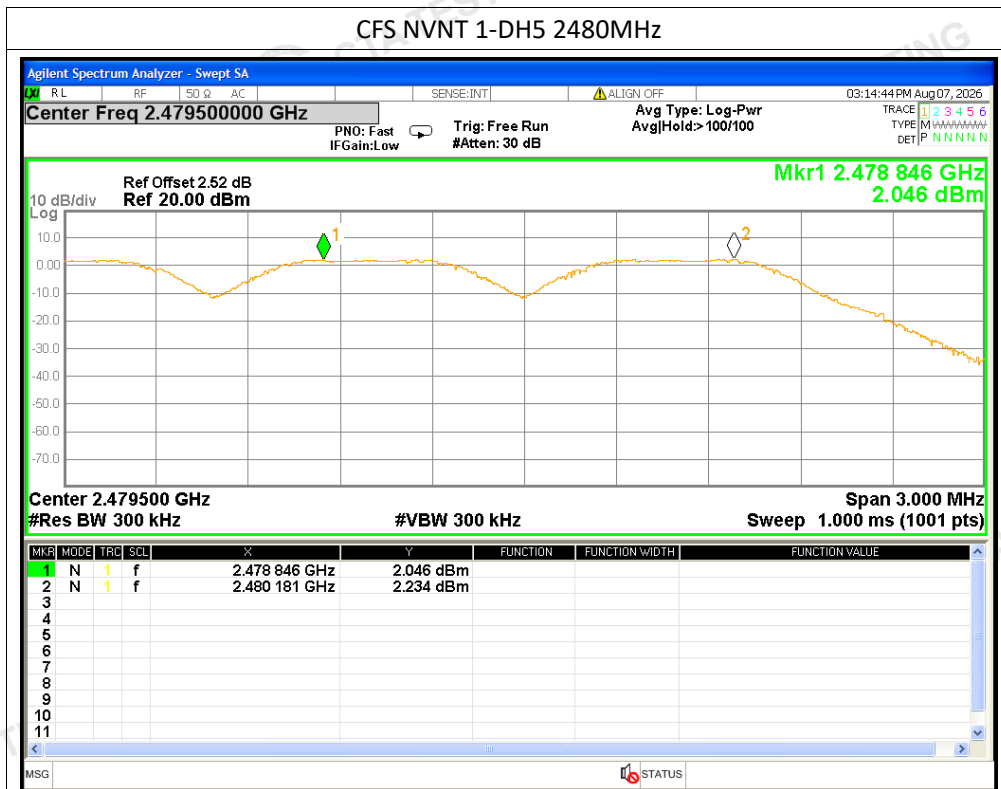
CFS NVNT 1-DH5 2441MHz





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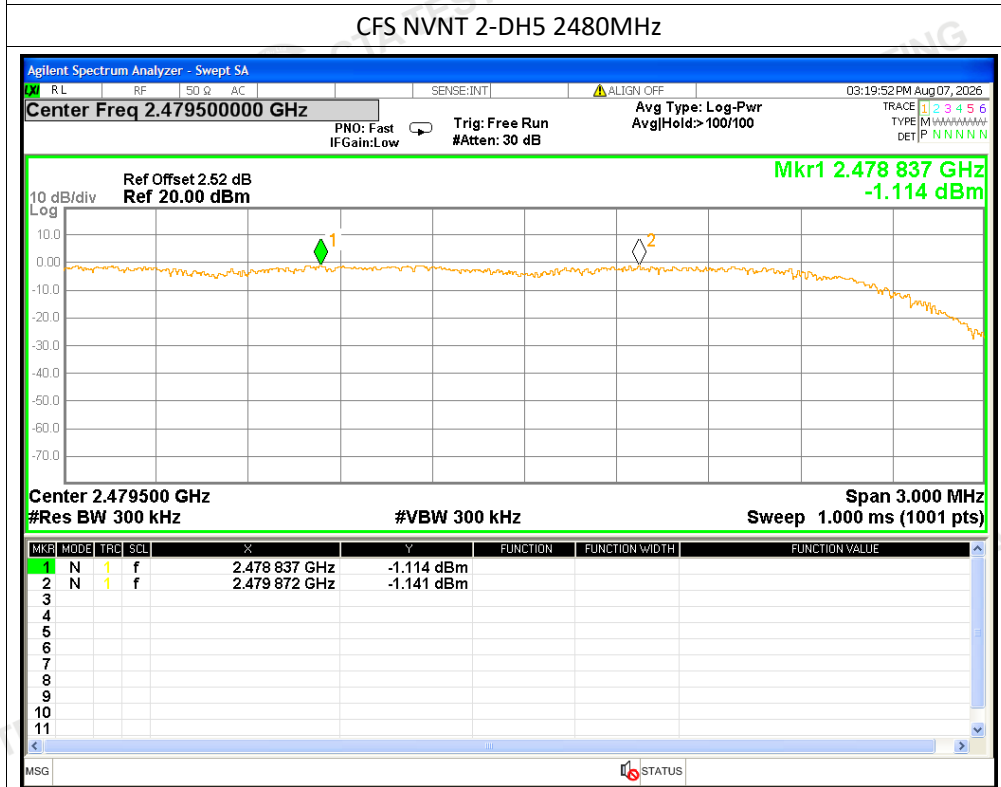
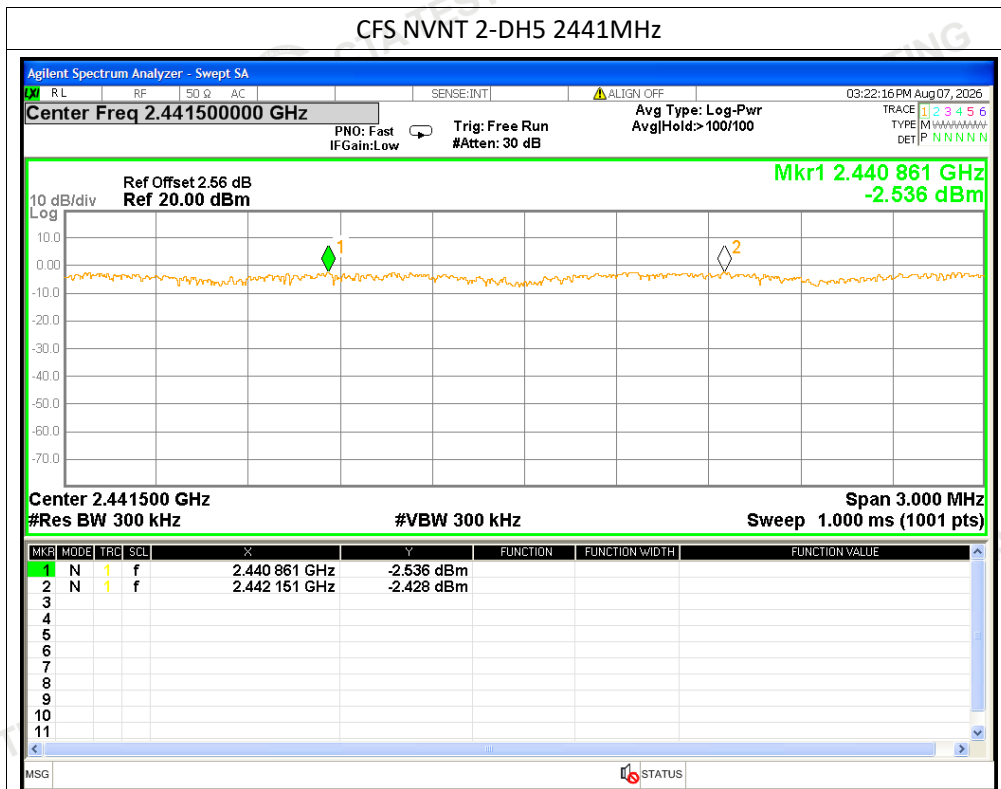
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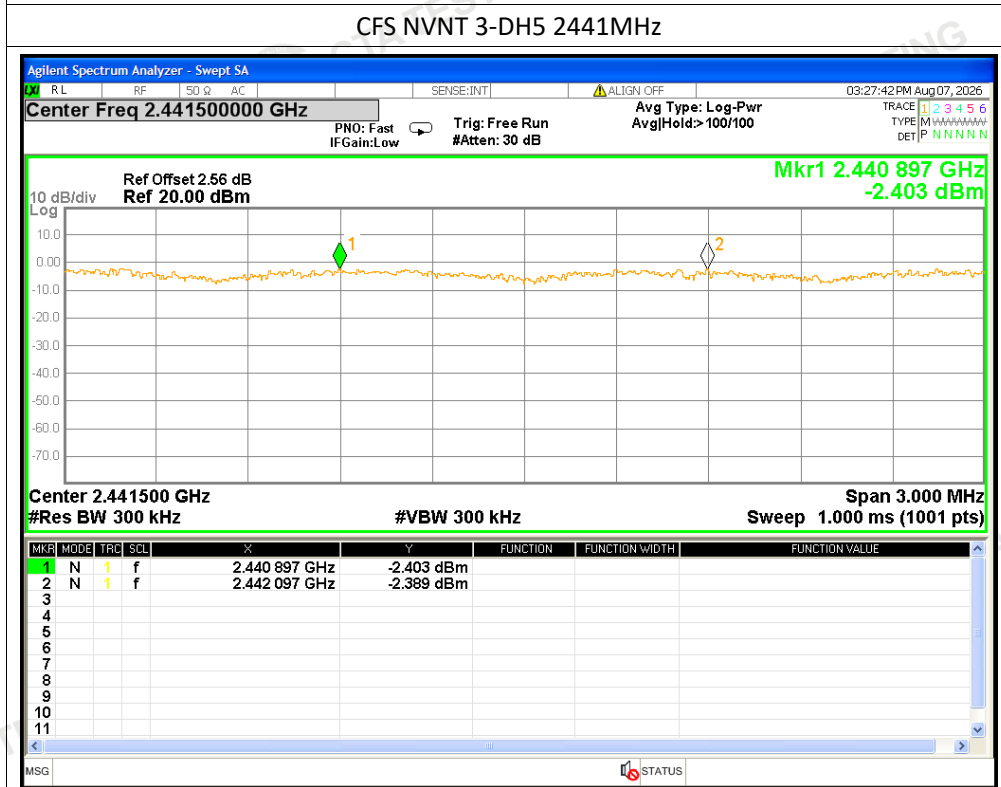
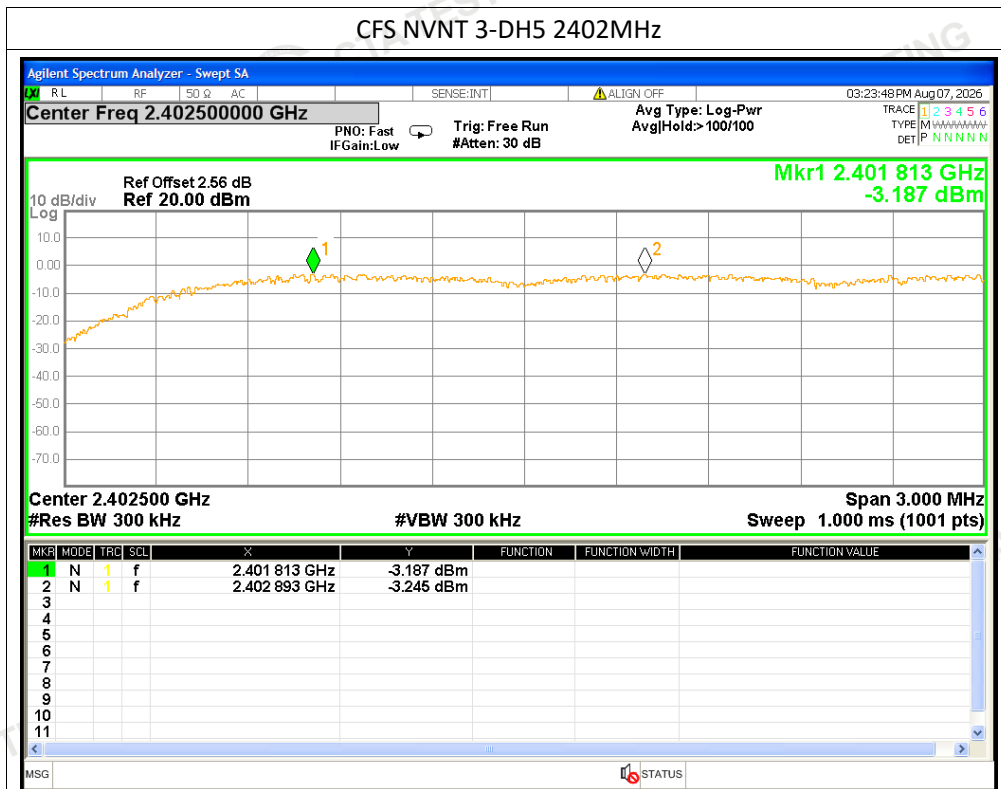
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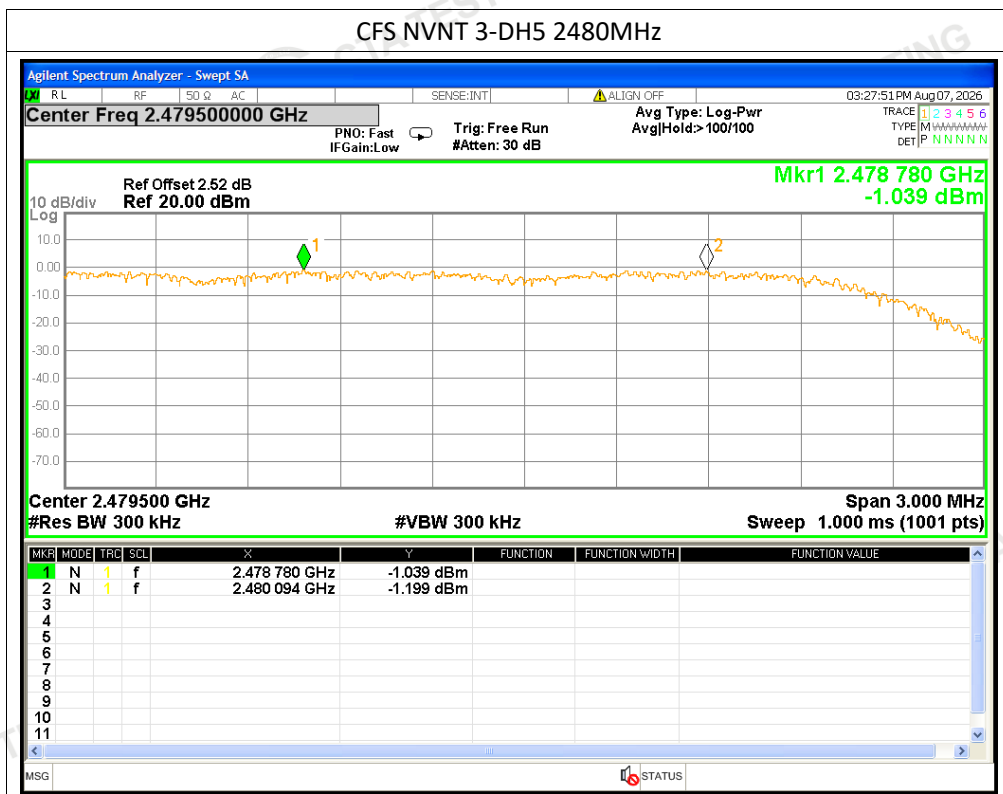
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Number of Hopping Channel

Mode	Hopping Number	Limit	Verdict
1-DH5	79	≥ 15	Pass
2-DH5	79	≥ 15	Pass
3-DH5	79	≥ 15	Pass

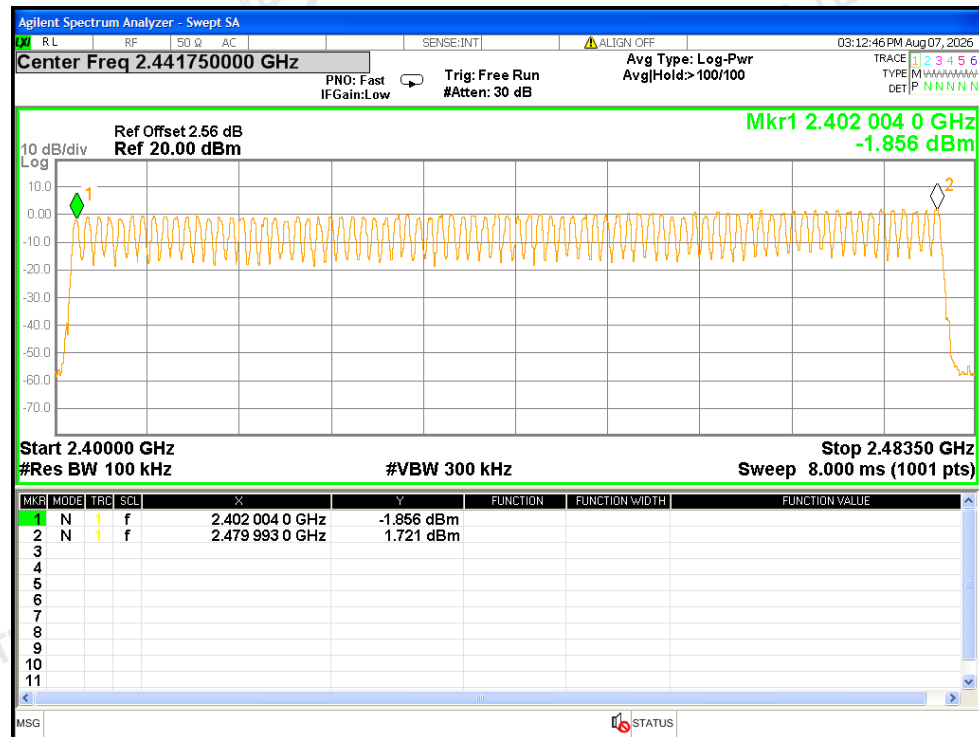


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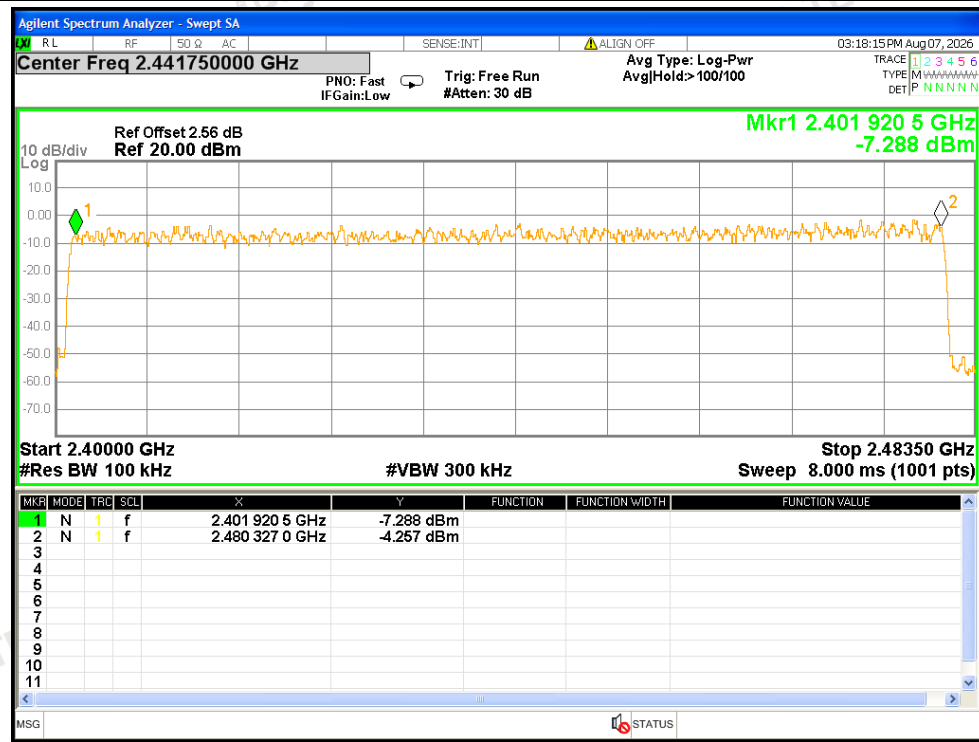
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Test Graphs

Hopping No. NVNT 1-DH5 Hopping



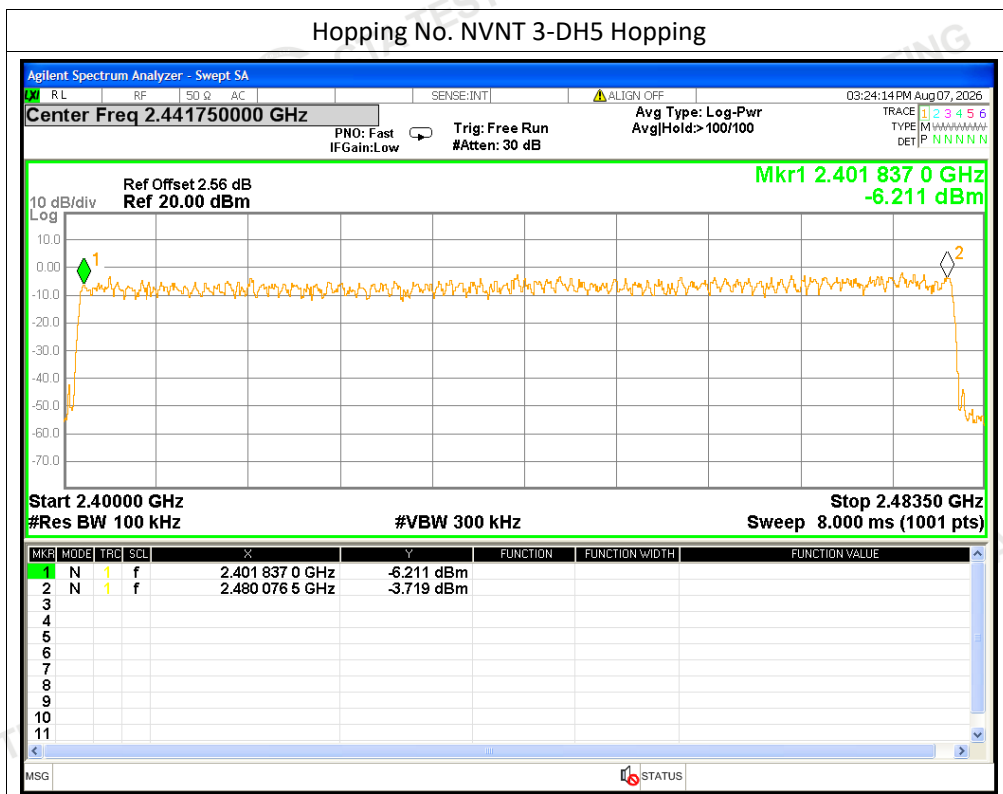
Hopping No. NVNT 2-DH5 Hopping





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Band Edge

Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	No-Hopping	-55.87	≤ -20	Pass
1-DH5	2480	No-Hopping	-43.66	≤ -20	Pass
2-DH5	2402	No-Hopping	-54.06	≤ -20	Pass
2-DH5	2480	No-Hopping	-49.54	≤ -20	Pass
3-DH5	2402	No-Hopping	-53.82	≤ -20	Pass
3-DH5	2480	No-Hopping	-40.72	≤ -20	Pass

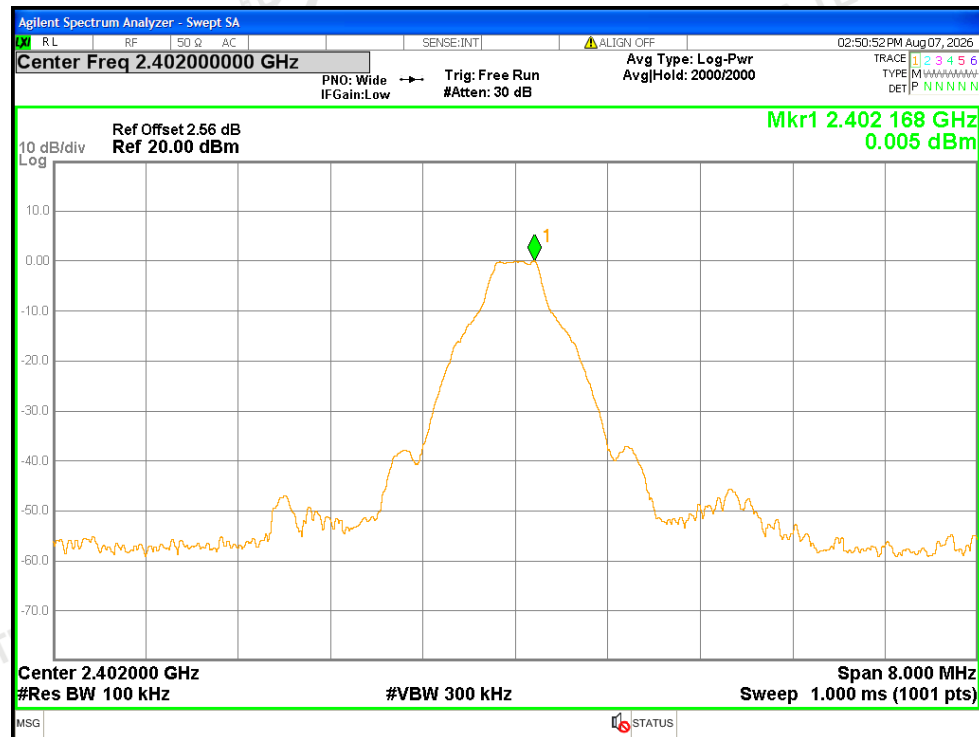


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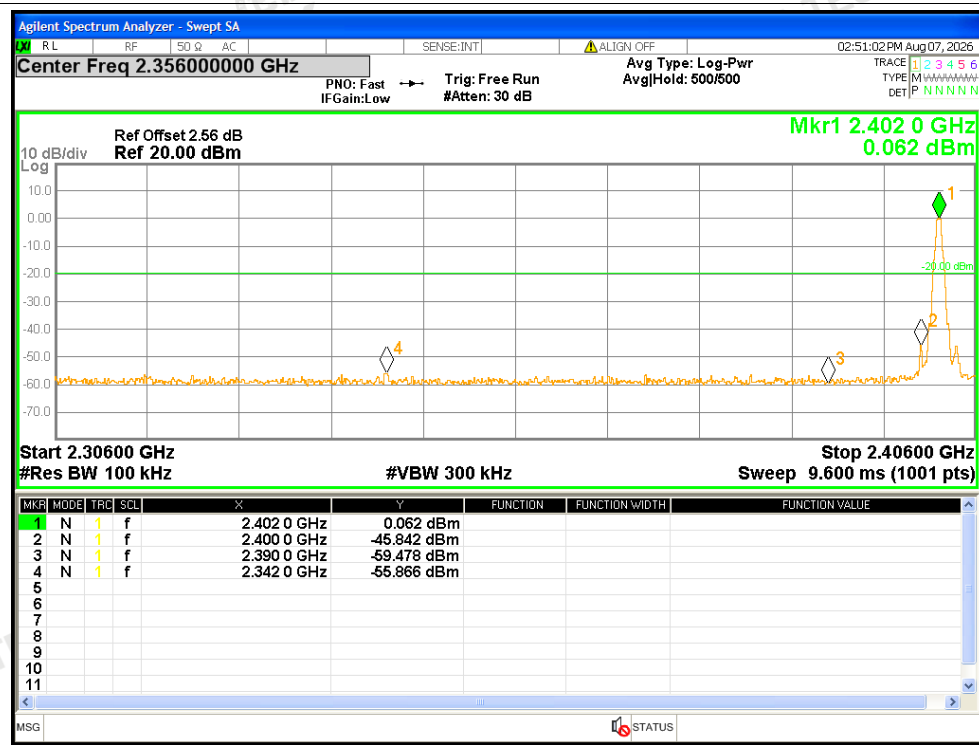
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Test Graphs

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



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

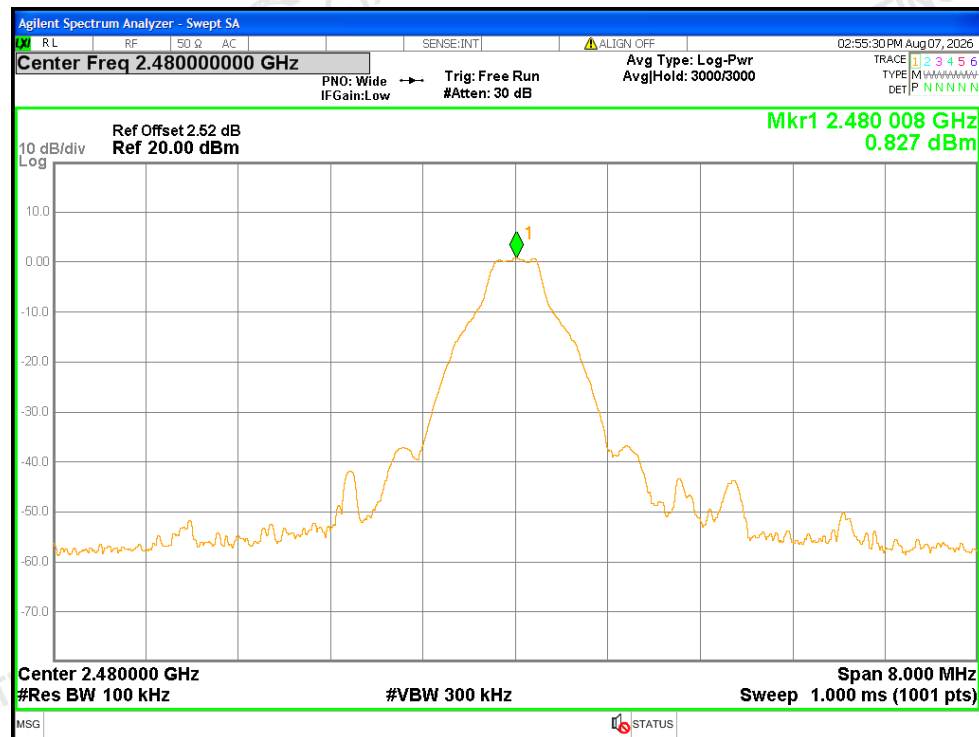




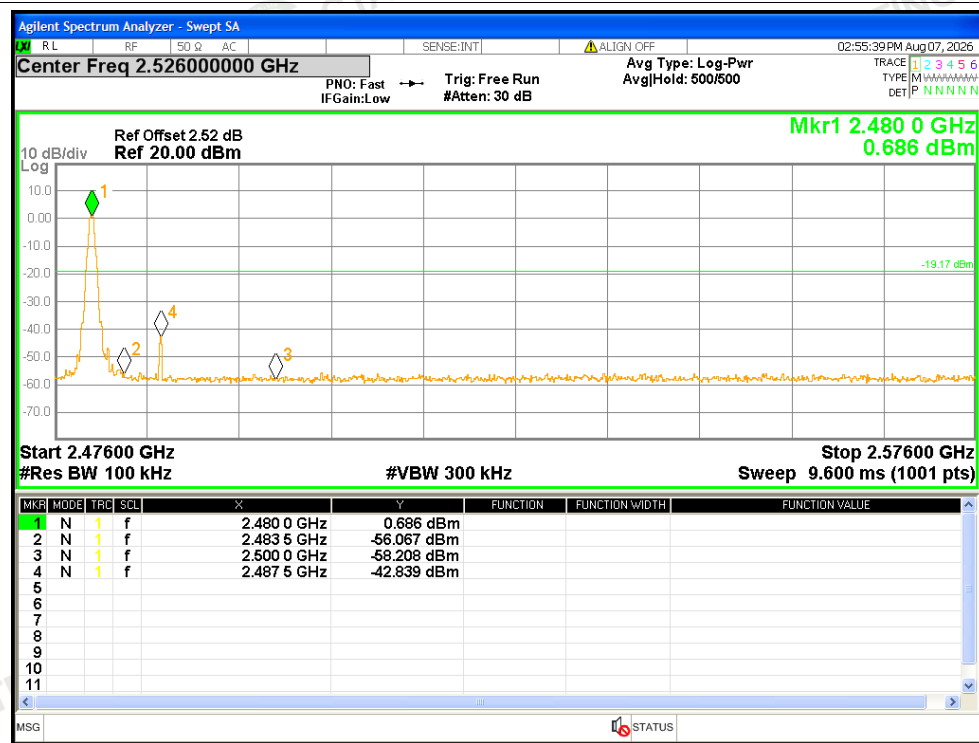
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Band Edge NVNT 1-DH5 2480MHz No-Hopping Ref



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

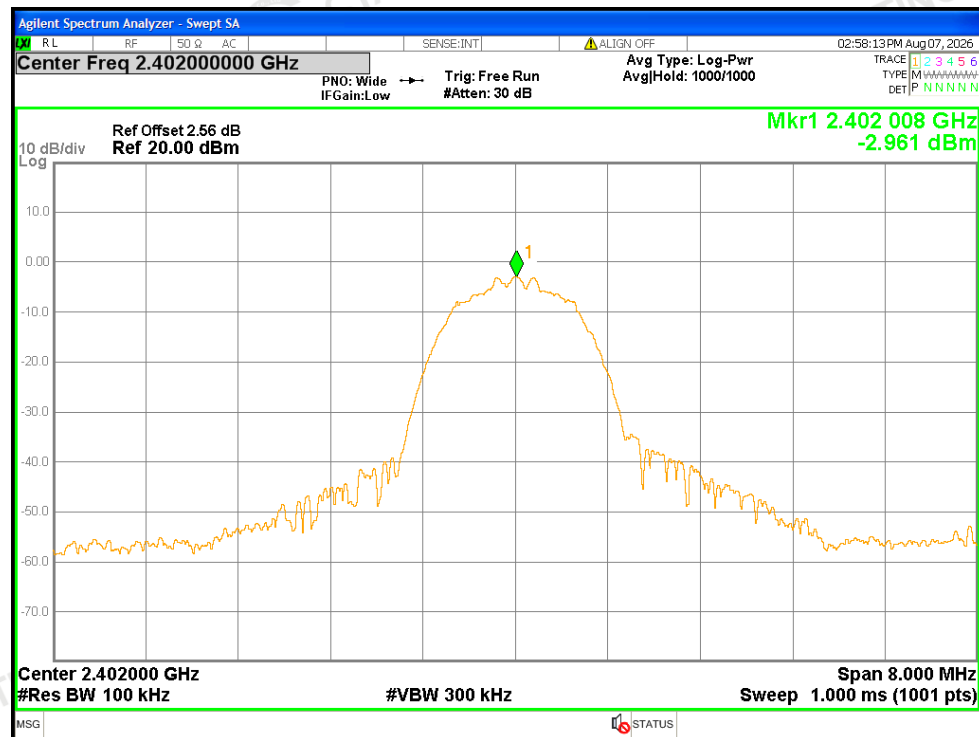




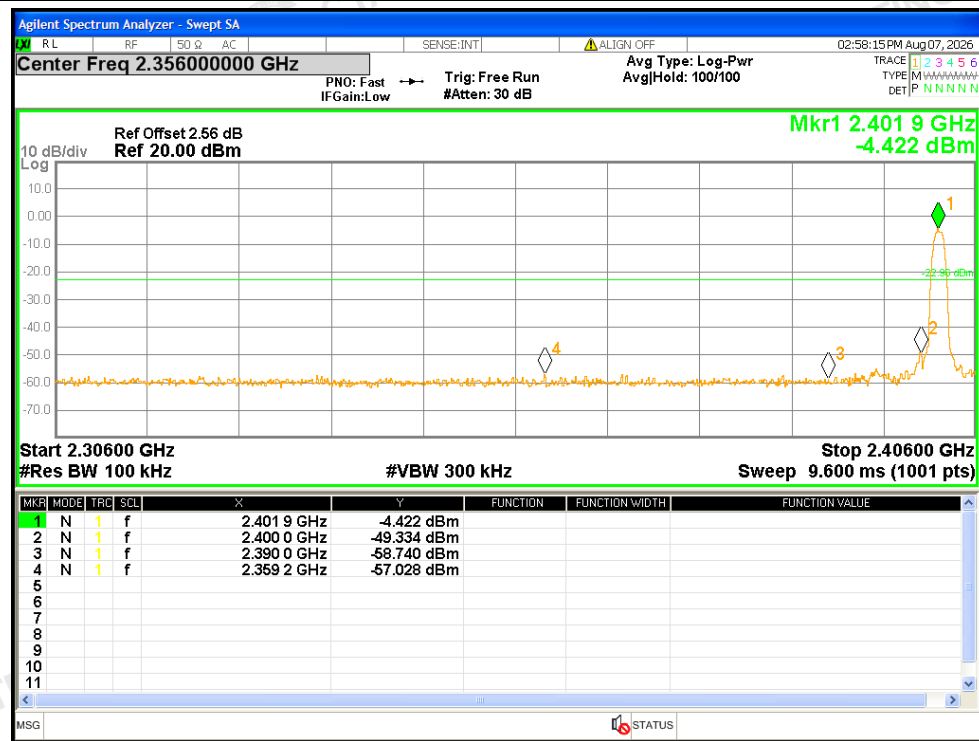
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Band Edge NVNT 2-DH5 2402MHz No-Hopping Ref



Band Edge NVNT 2-DH5 2402MHz No-Hopping Emission

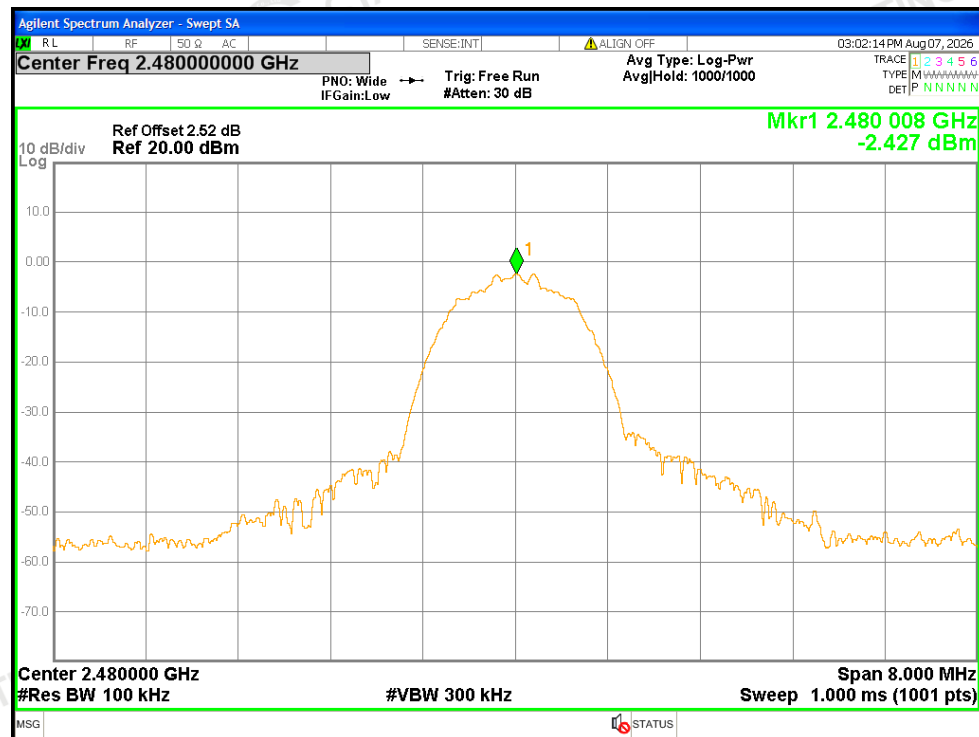




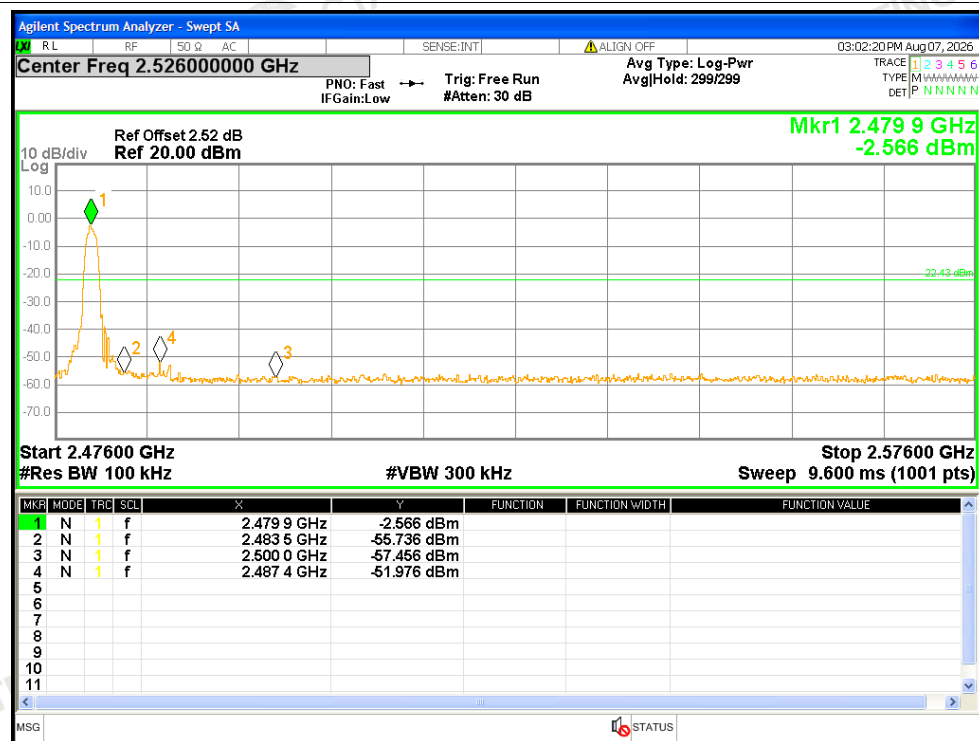
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Band Edge NVNT 2-DH5 2480MHz No-Hopping Ref



Band Edge NVNT 2-DH5 2480MHz No-Hopping Emission

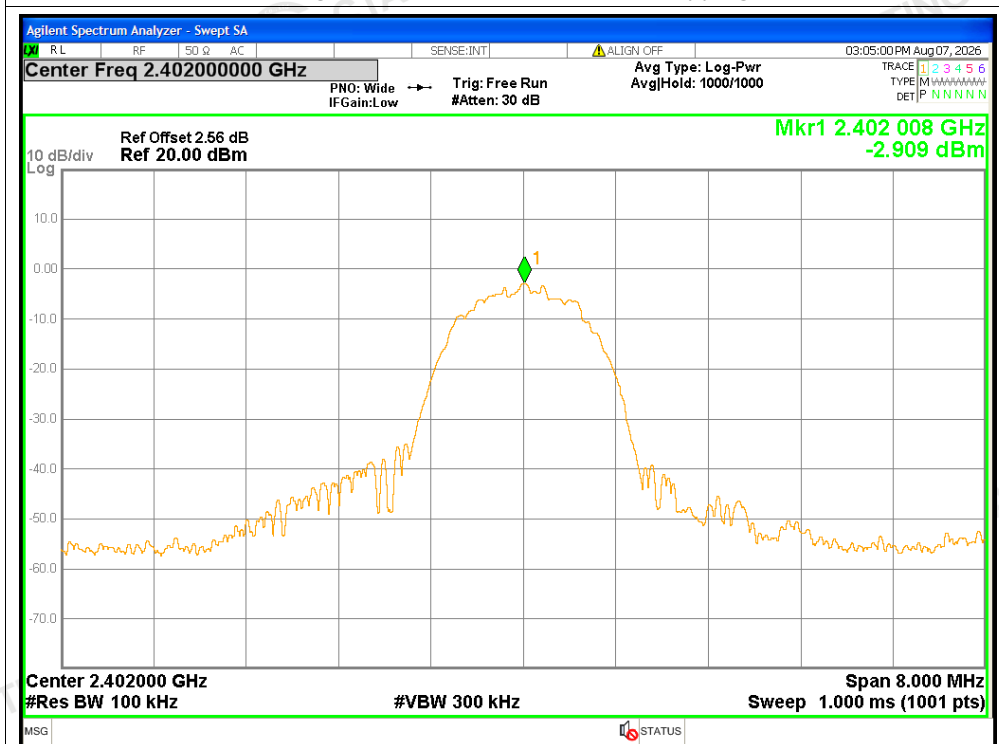




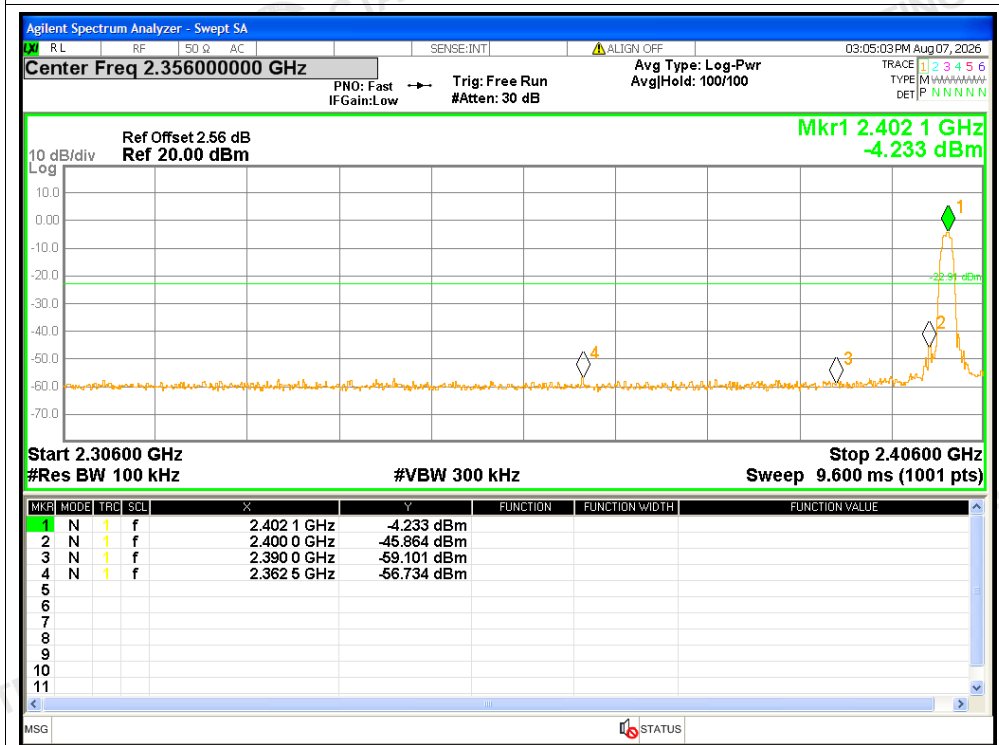
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Band Edge NVNT 3-DH5 2402MHz No-Hopping Ref



Band Edge NVNT 3-DH5 2402MHz No-Hopping Emission

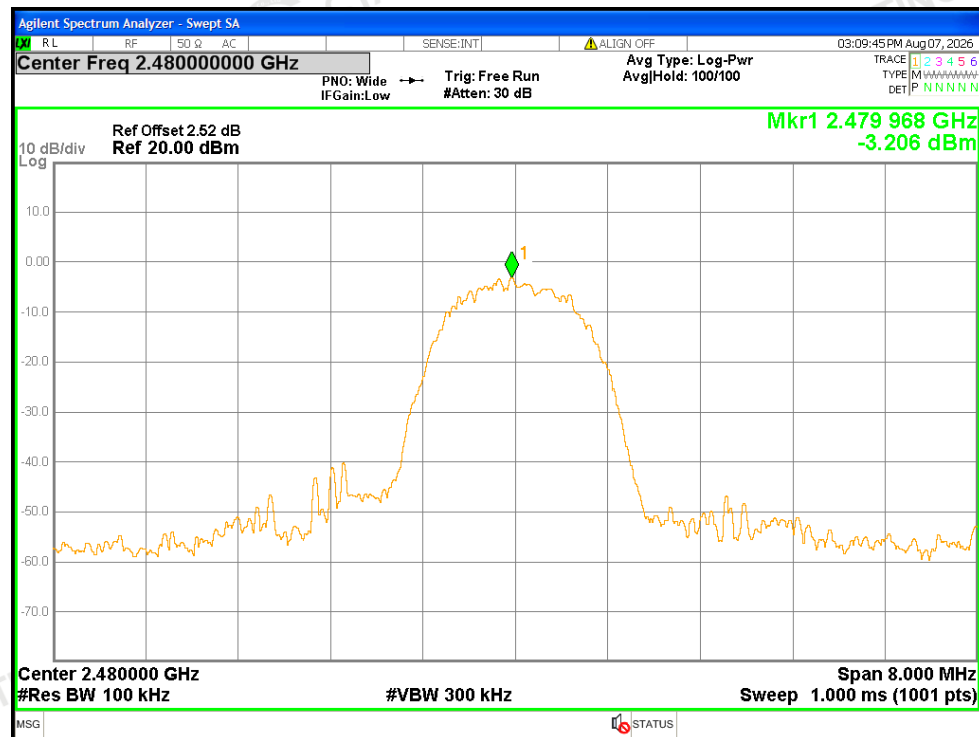




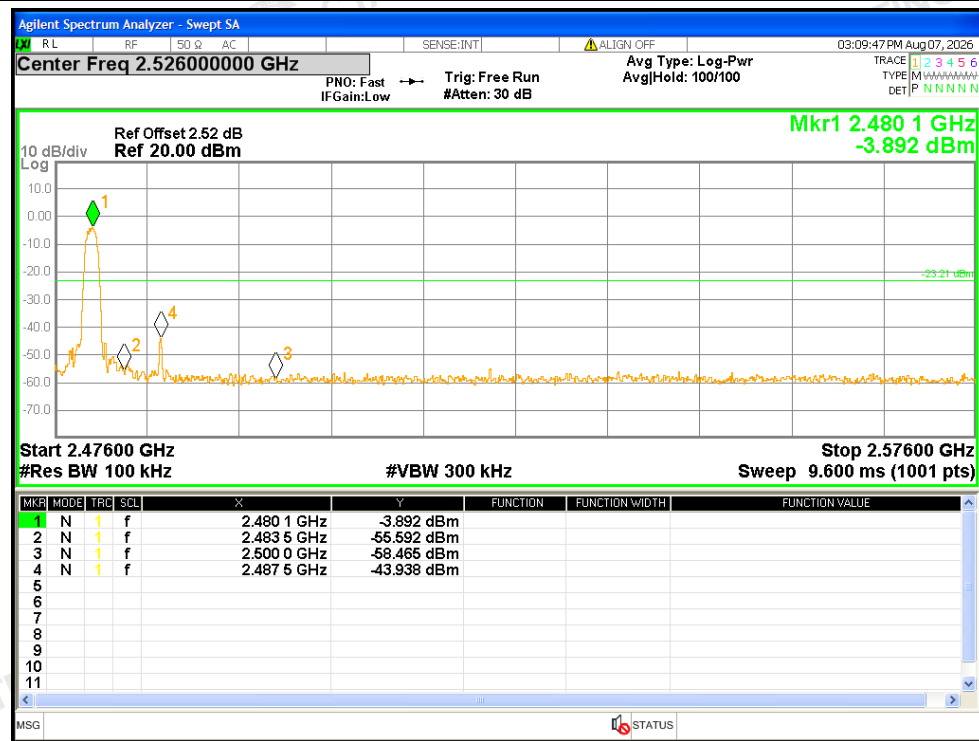
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Band Edge NVNT 3-DH5 2480MHz No-Hopping Ref



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





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Band Edge(Hopping)

Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	Hopping	-54.05	<=-20	Pass
1-DH5	2480	Hopping	-57.75	<=-20	Pass
2-DH5	2402	Hopping	-51.38	<=-20	Pass
2-DH5	2480	Hopping	-48.2	<=-20	Pass
3-DH5	2402	Hopping	-51.22	<=-20	Pass
3-DH5	2480	Hopping	-43.02	<=-20	Pass

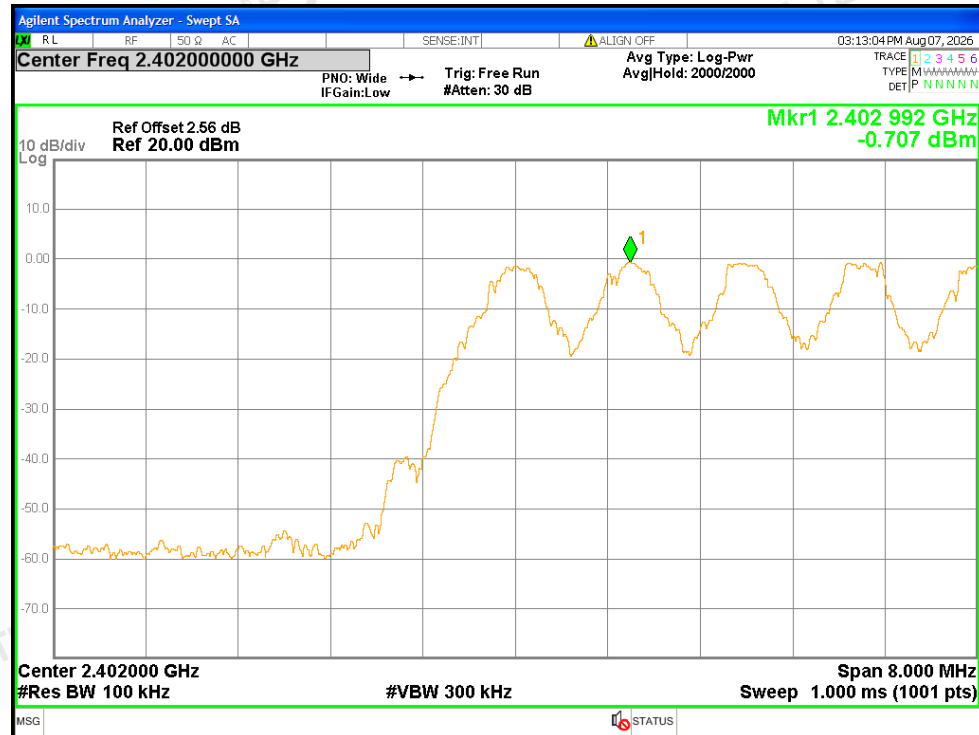


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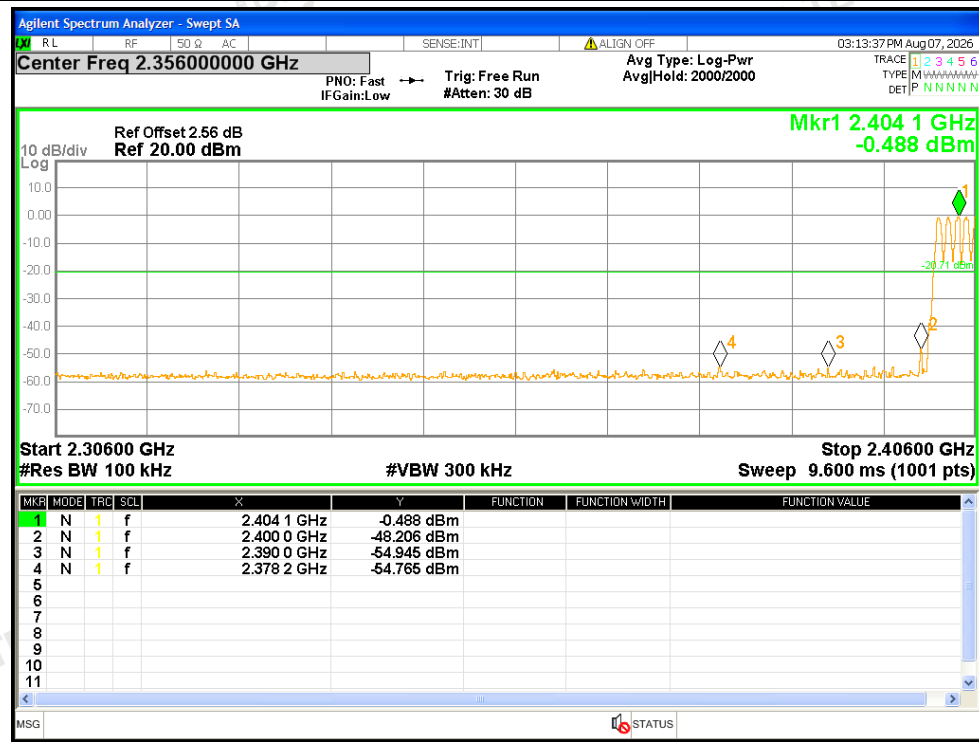
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Test Graphs

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



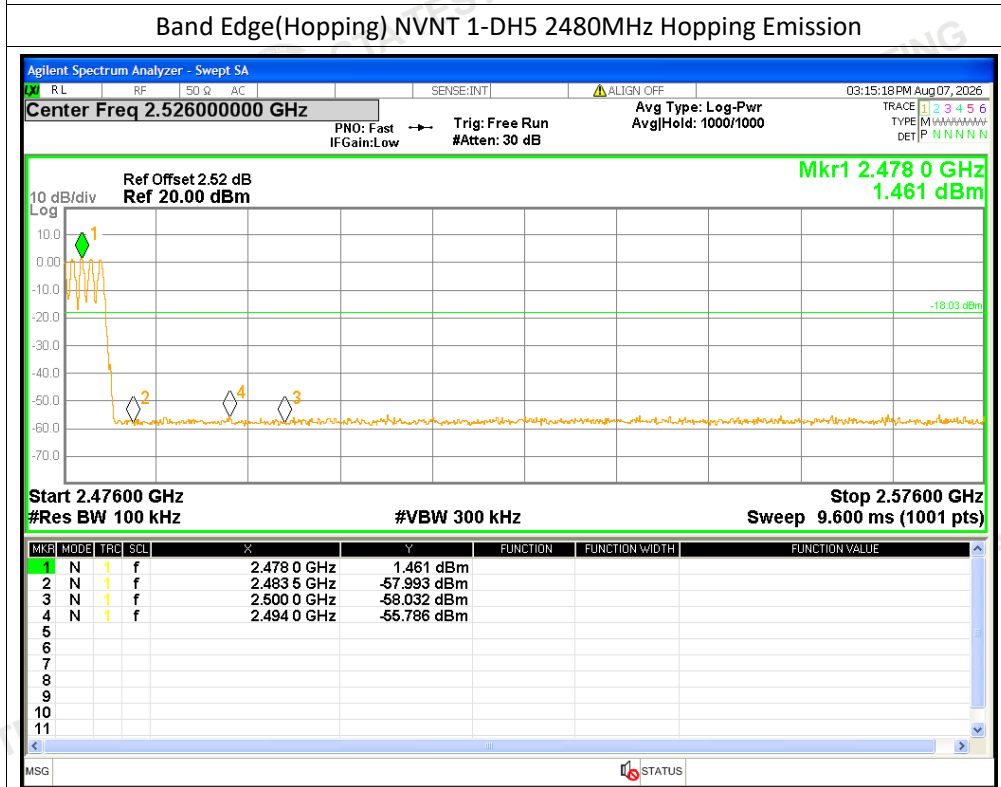
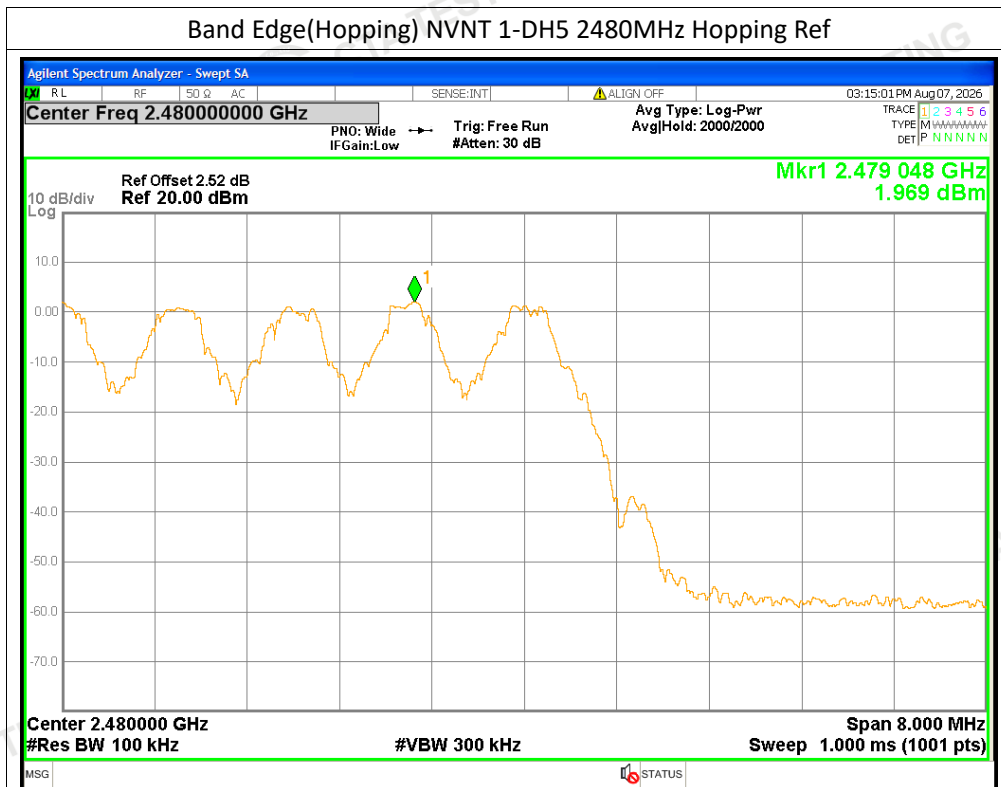
Band Edge(Hopping) NVNT 1-DH5 2402MHz Hopping Emission





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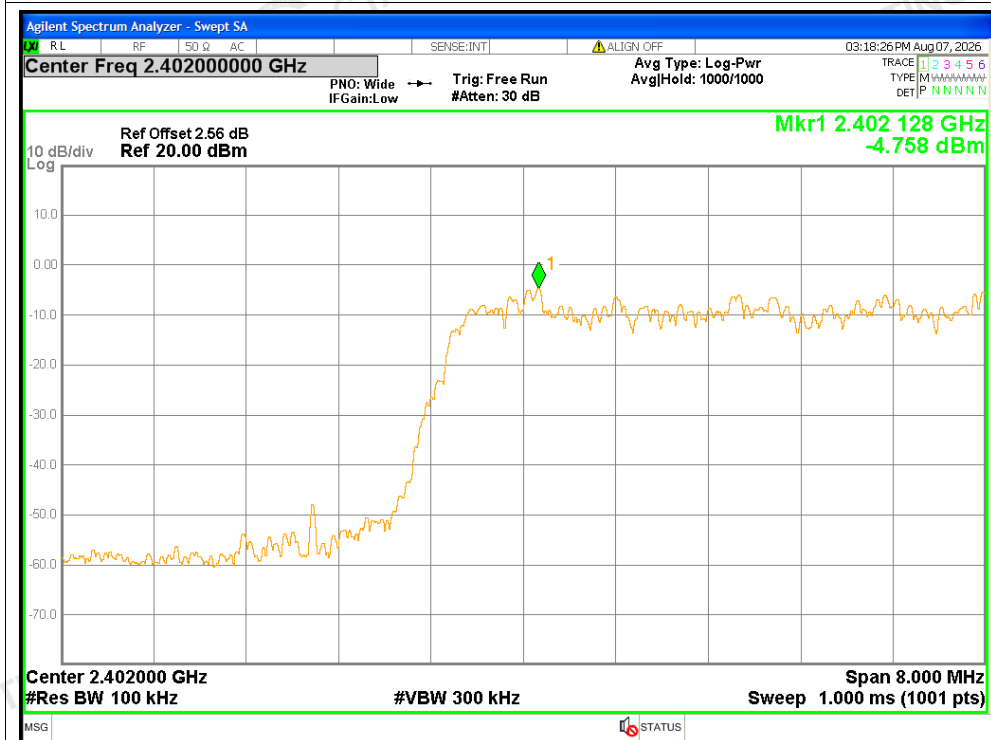




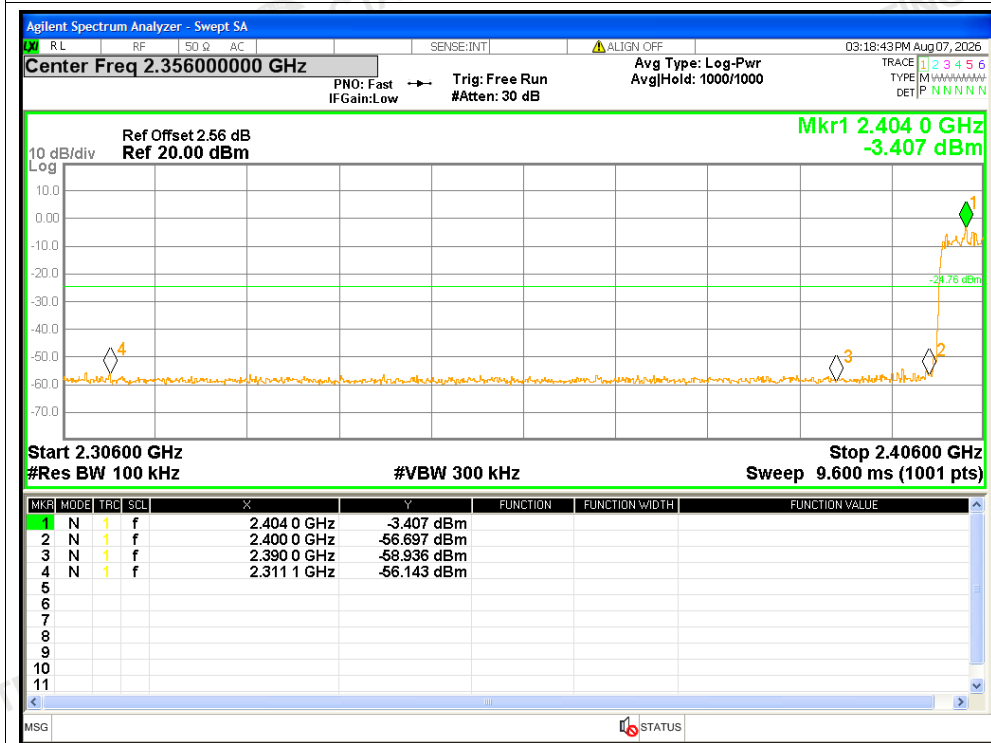
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Band Edge(Hopping) NVNT 2-DH5 2402MHz Hopping Ref



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

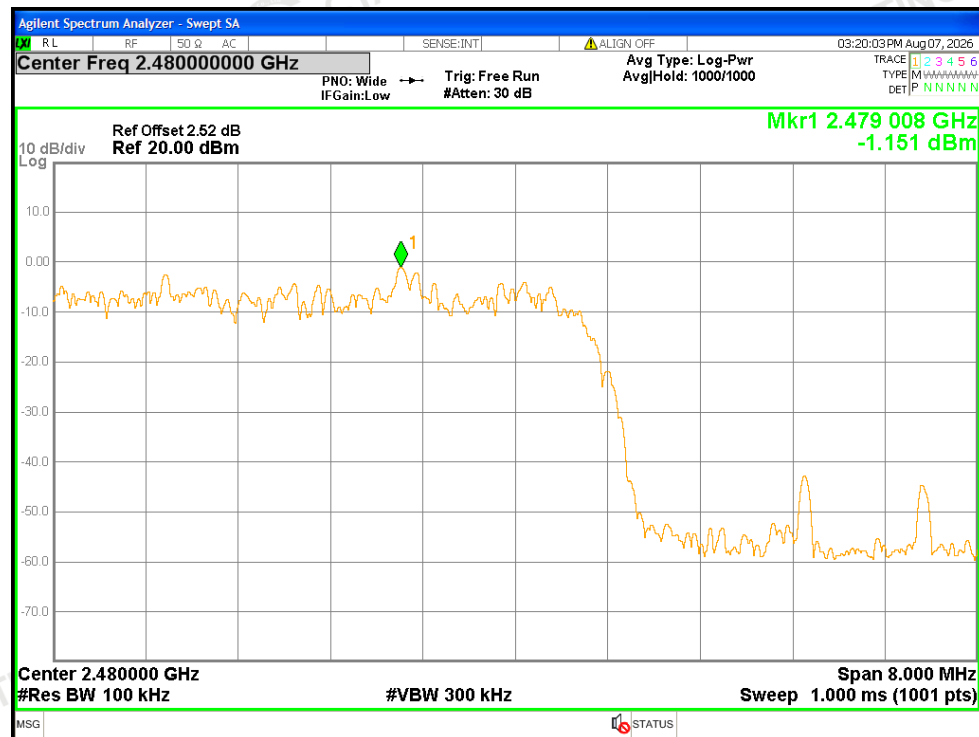




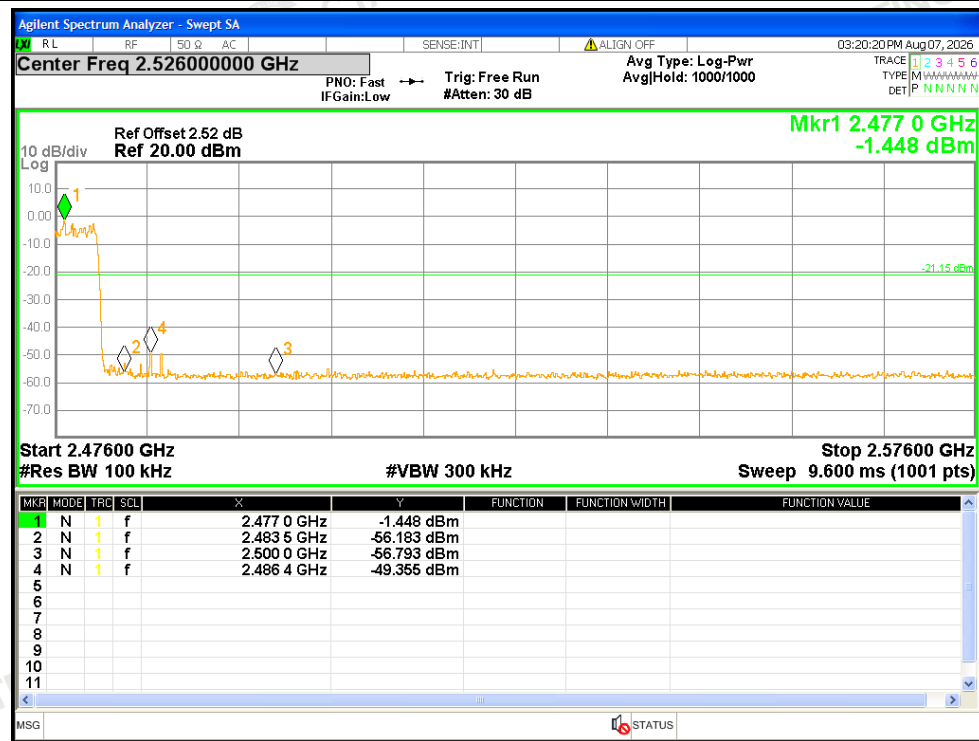
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Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Ref



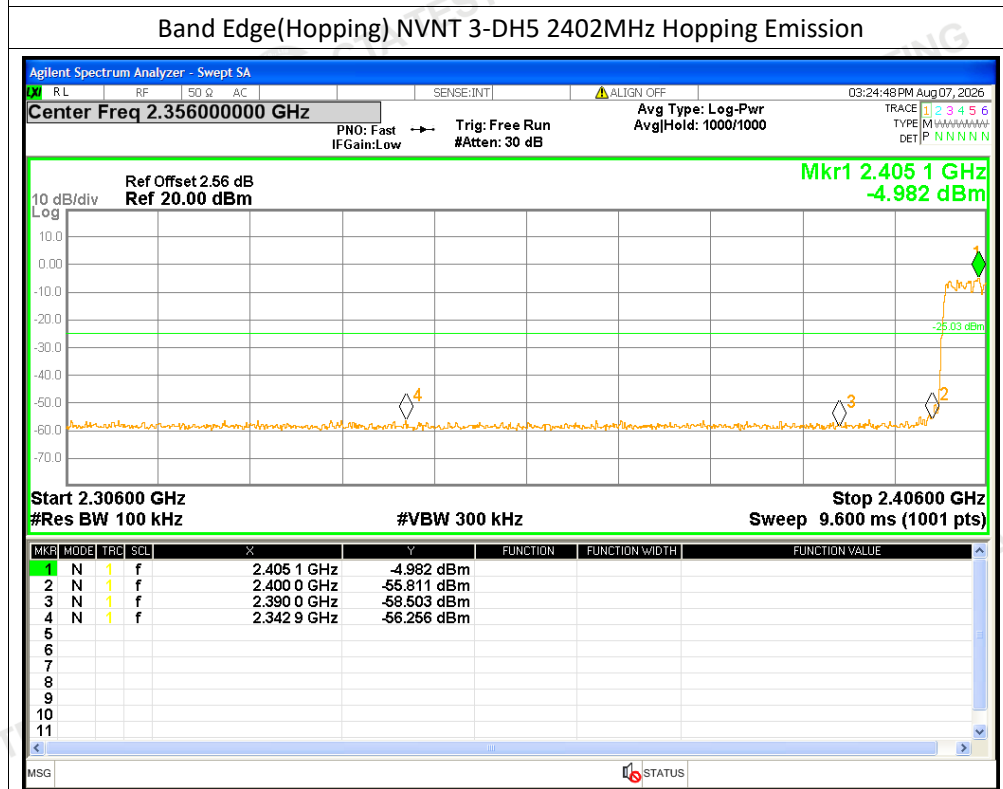
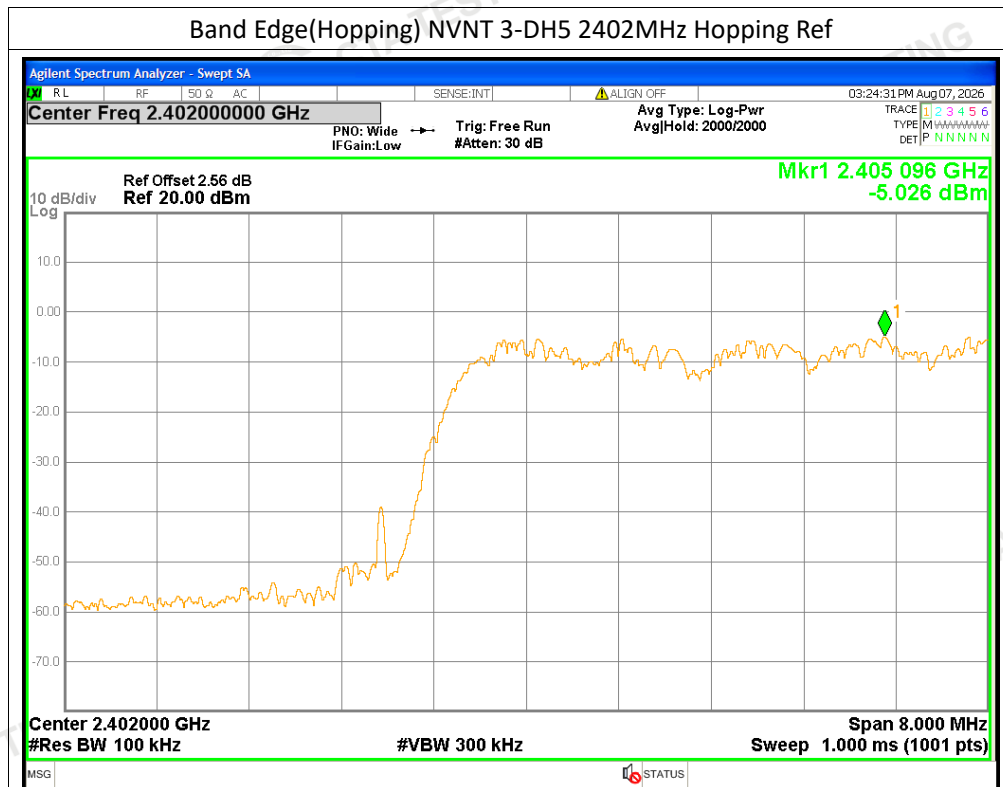
Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Emission





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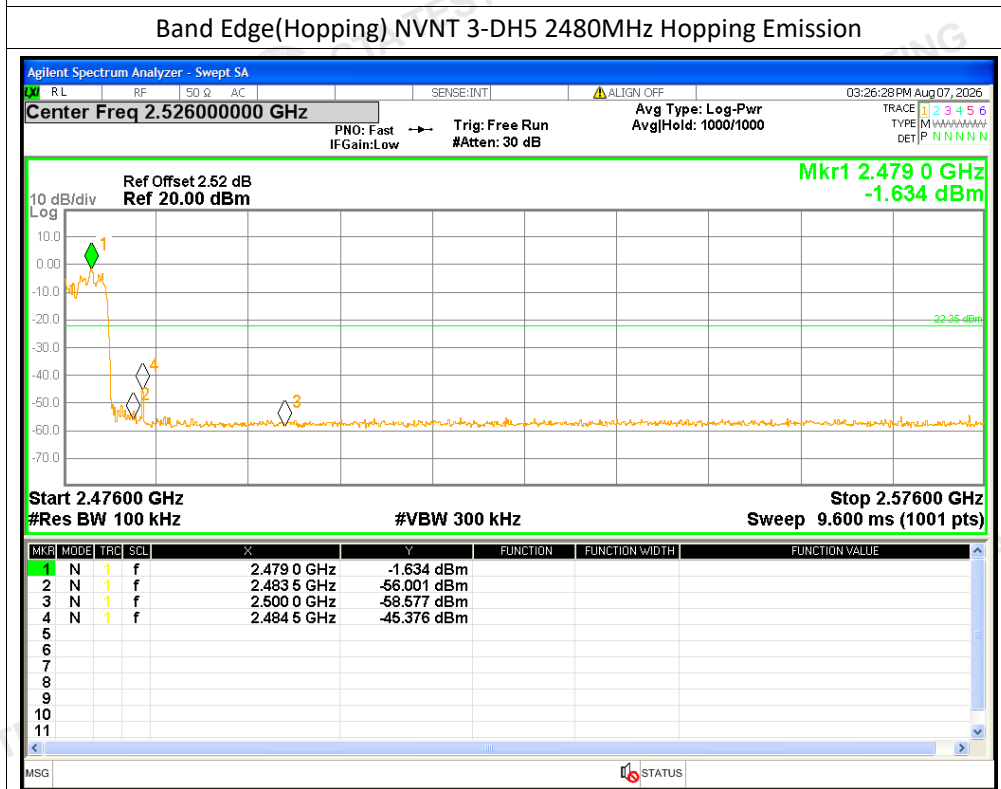
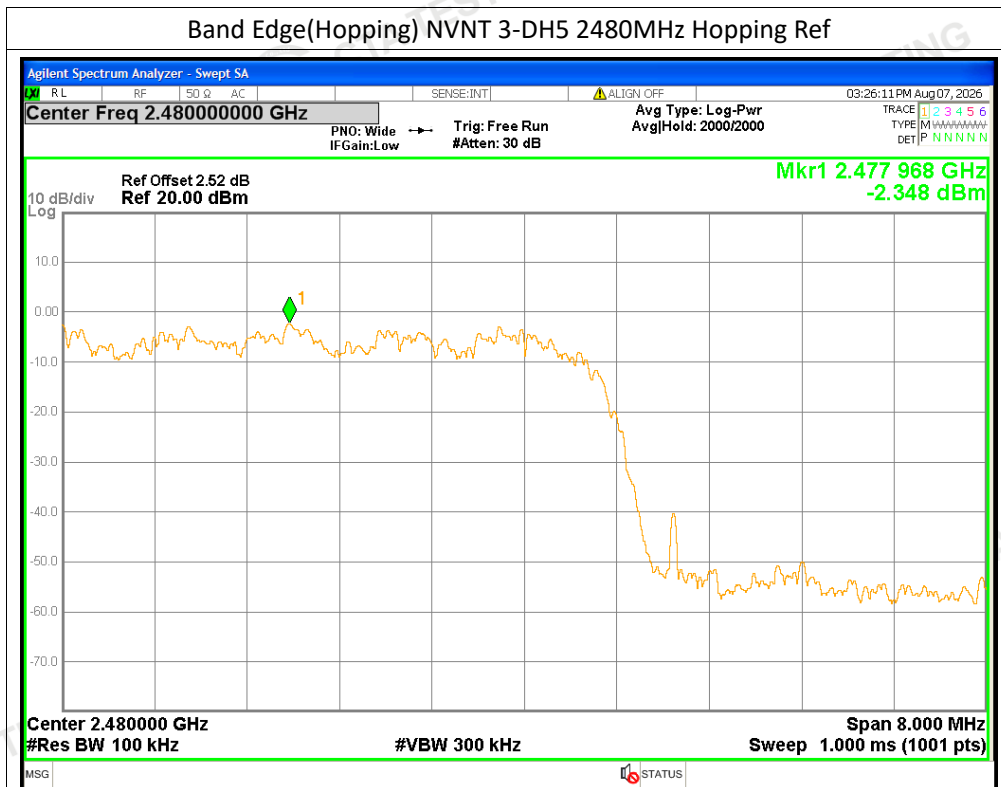
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Conducted RF Spurious Emission

Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
1-DH5	2402	-40.33	≤ -20	Pass
1-DH5	2441	-40.54	≤ -20	Pass
1-DH5	2480	-41.22	≤ -20	Pass
2-DH5	2402	-37.17	≤ -20	Pass
2-DH5	2441	-36.88	≤ -20	Pass
2-DH5	2480	-37.87	≤ -20	Pass
3-DH5	2402	-37.43	≤ -20	Pass
3-DH5	2441	-35.84	≤ -20	Pass
3-DH5	2480	-37.23	≤ -20	Pass

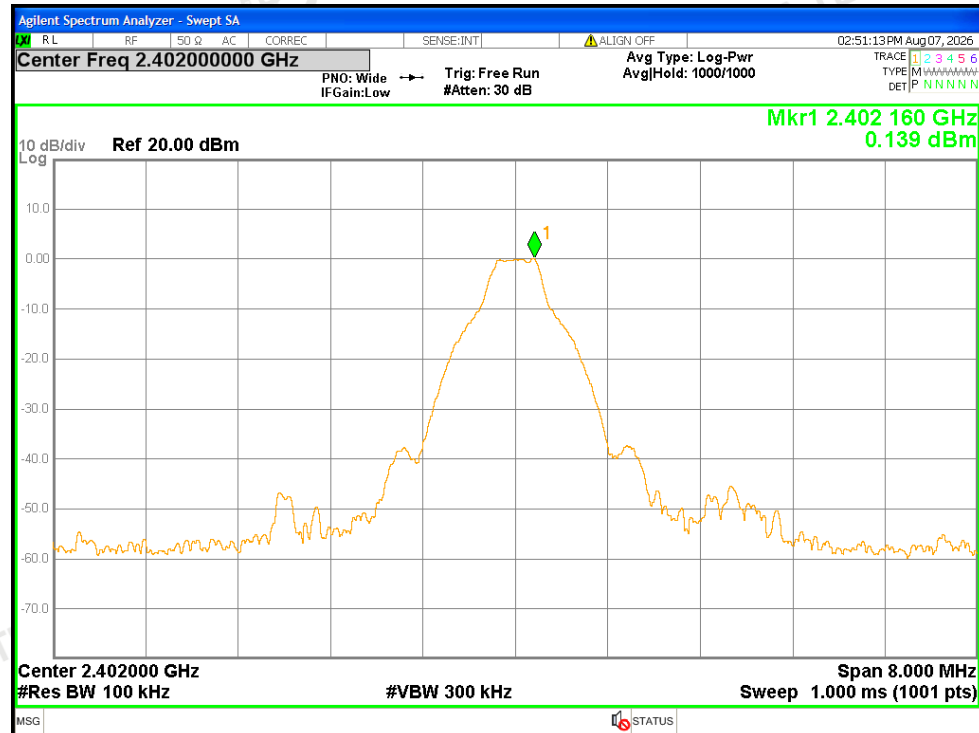


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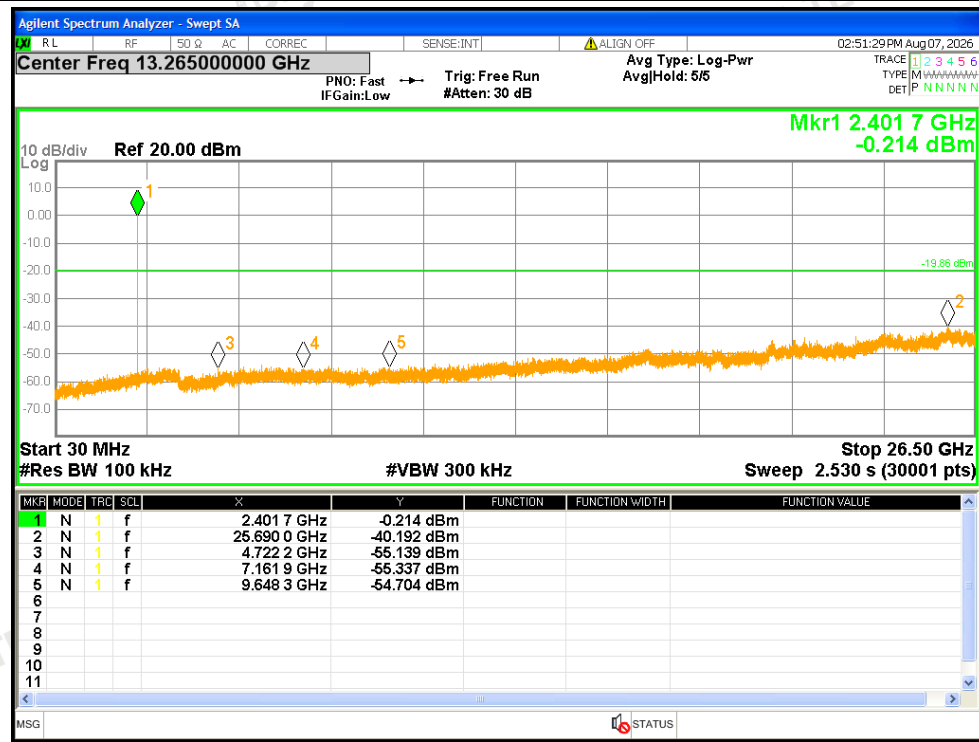
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Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ref



Tx. Spurious NVNT 1-DH5 2402MHz Emission

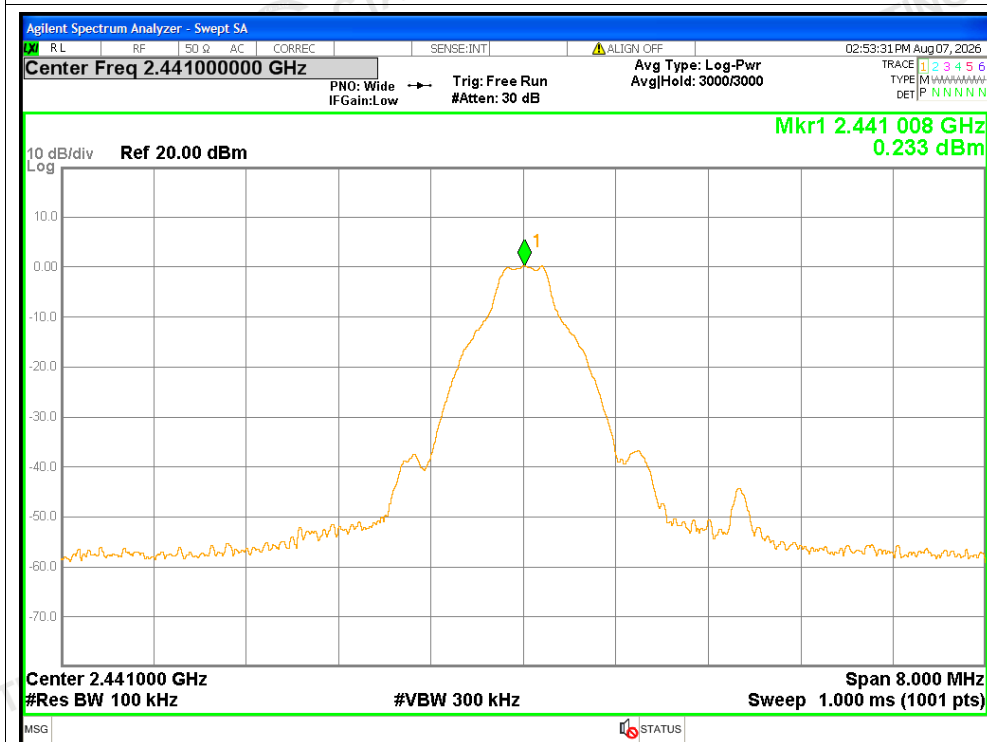




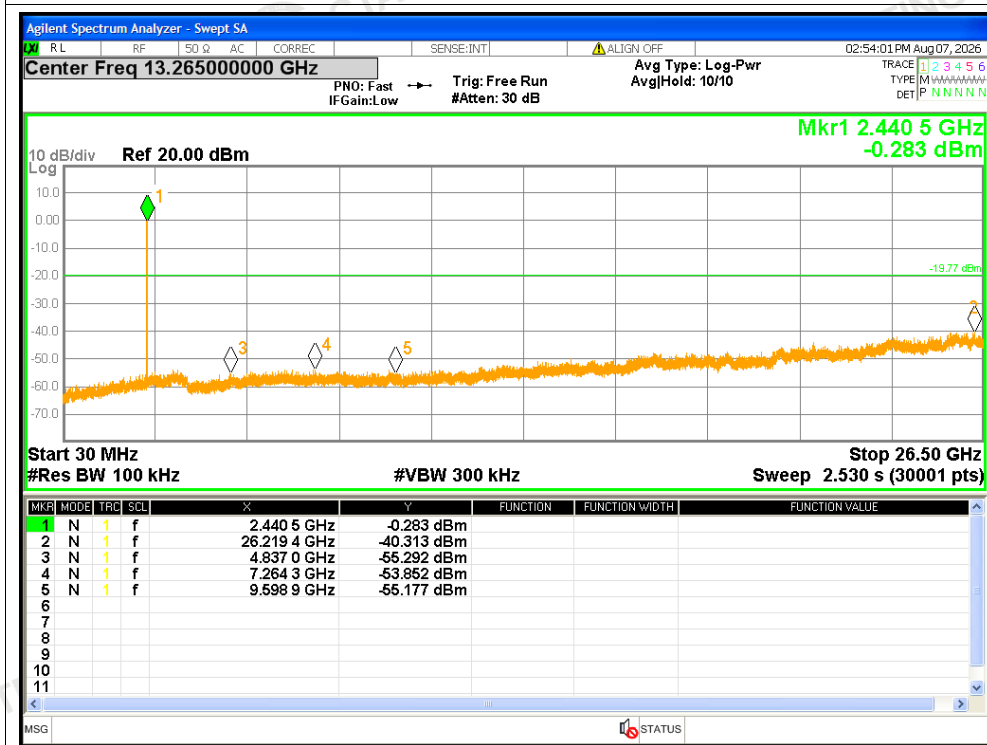
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Tx. Spurious NVNT 1-DH5 2441MHz Ref



Tx. Spurious NVNT 1-DH5 2441MHz Emission

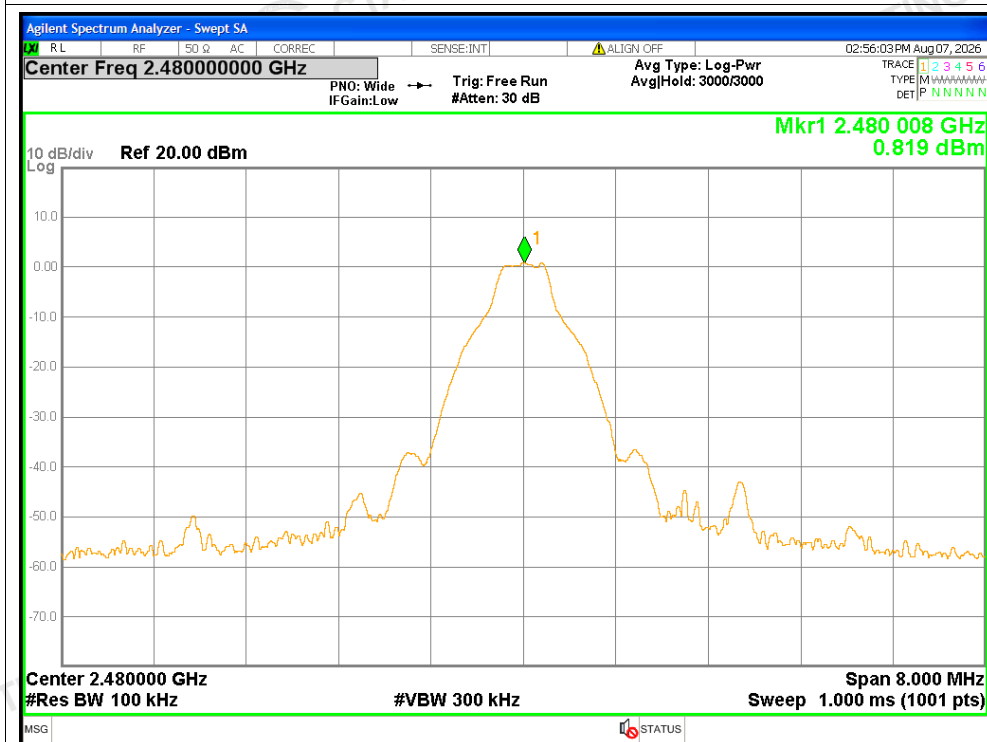




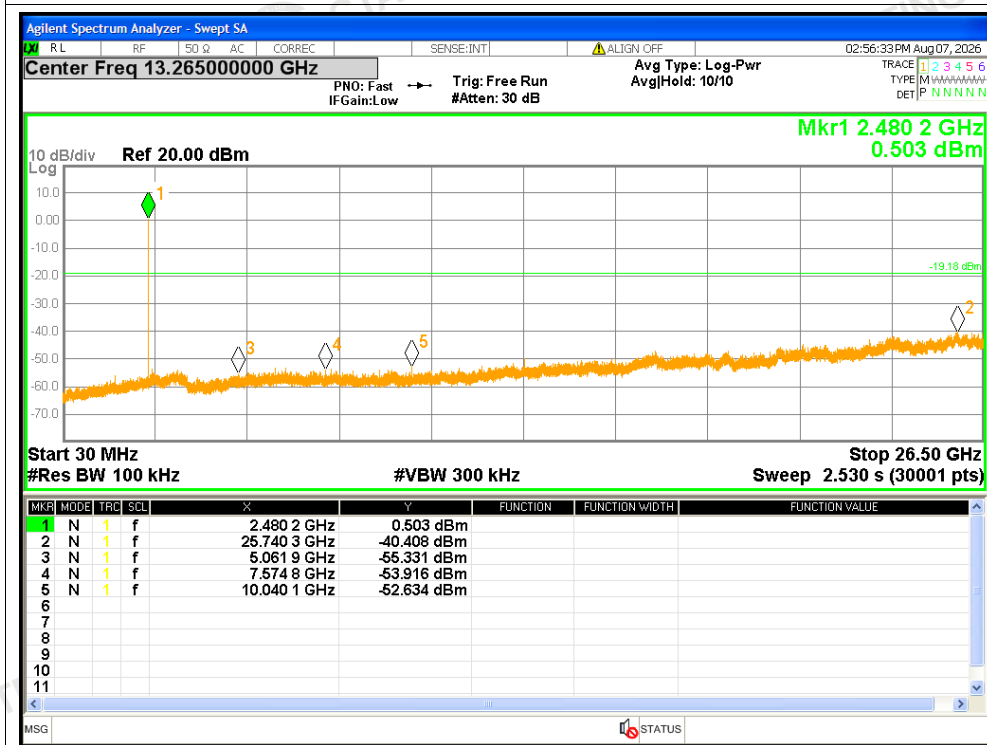
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Tx. Spurious NVNT 1-DH5 2480MHz Ref



Tx. Spurious NVNT 1-DH5 2480MHz Emission

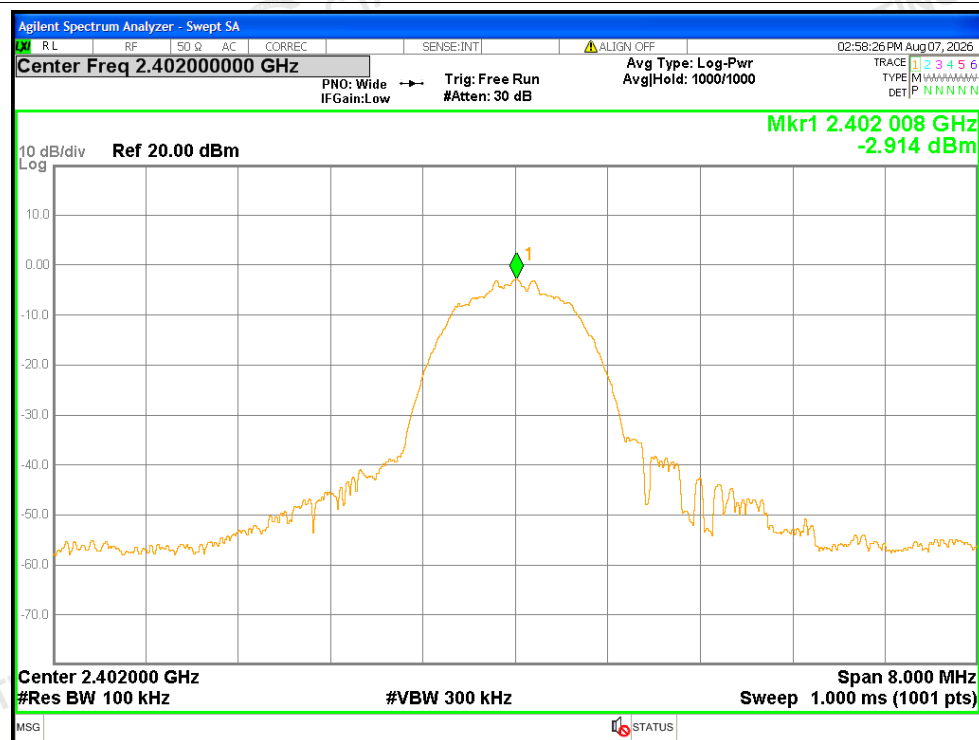




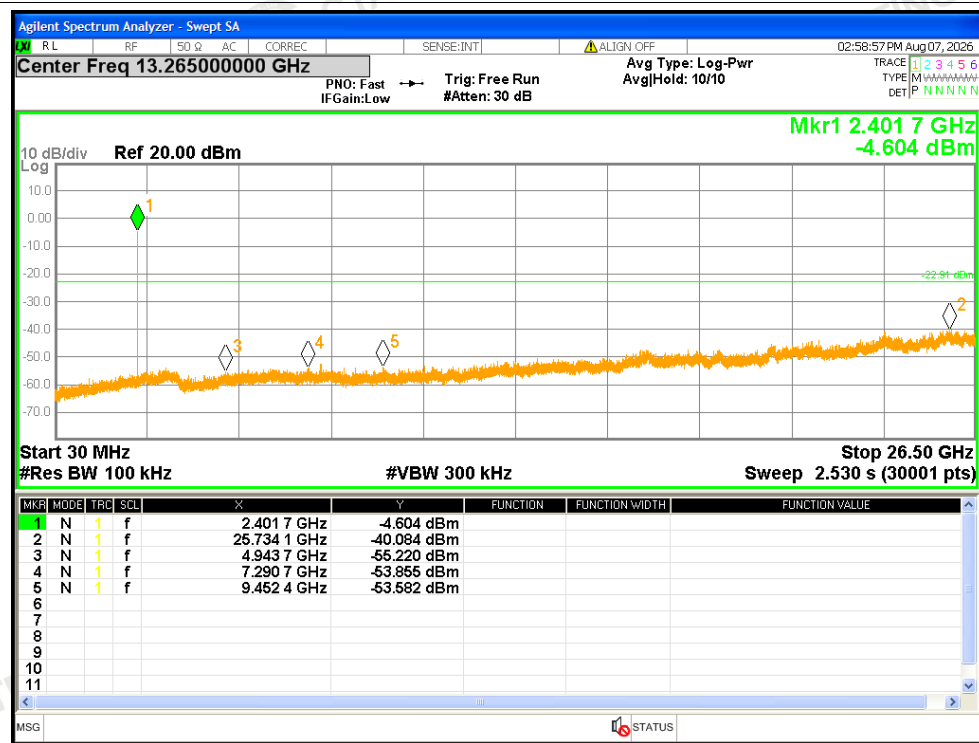
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Tx. Spurious NVNT 2-DH5 2402MHz Ref



Tx. Spurious NVNT 2-DH5 2402MHz Emission

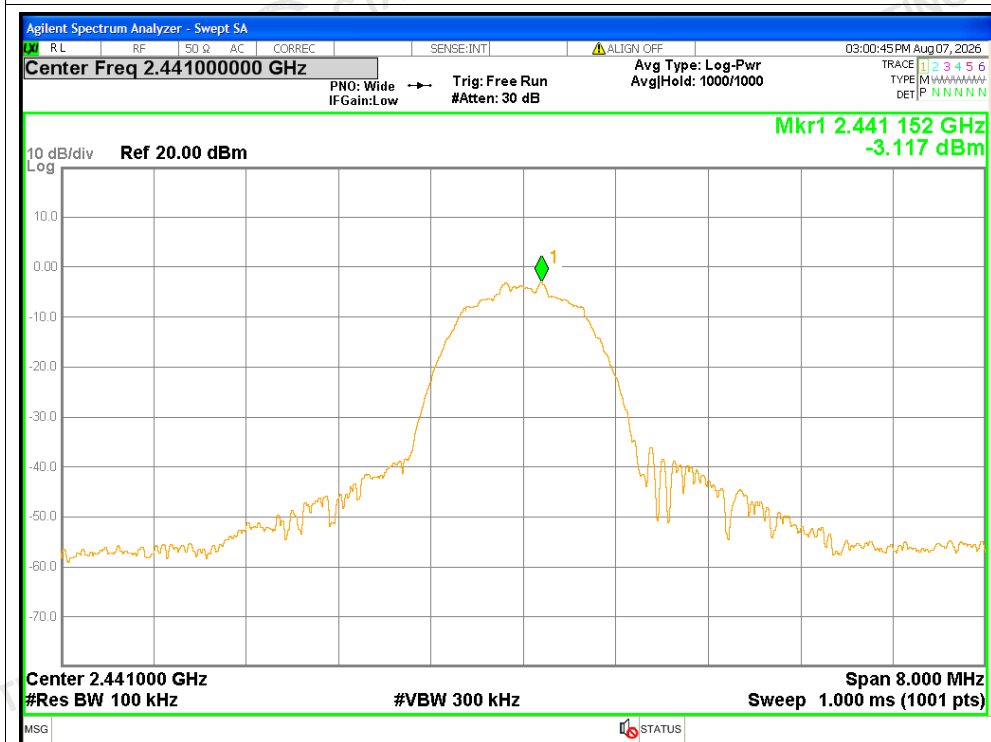




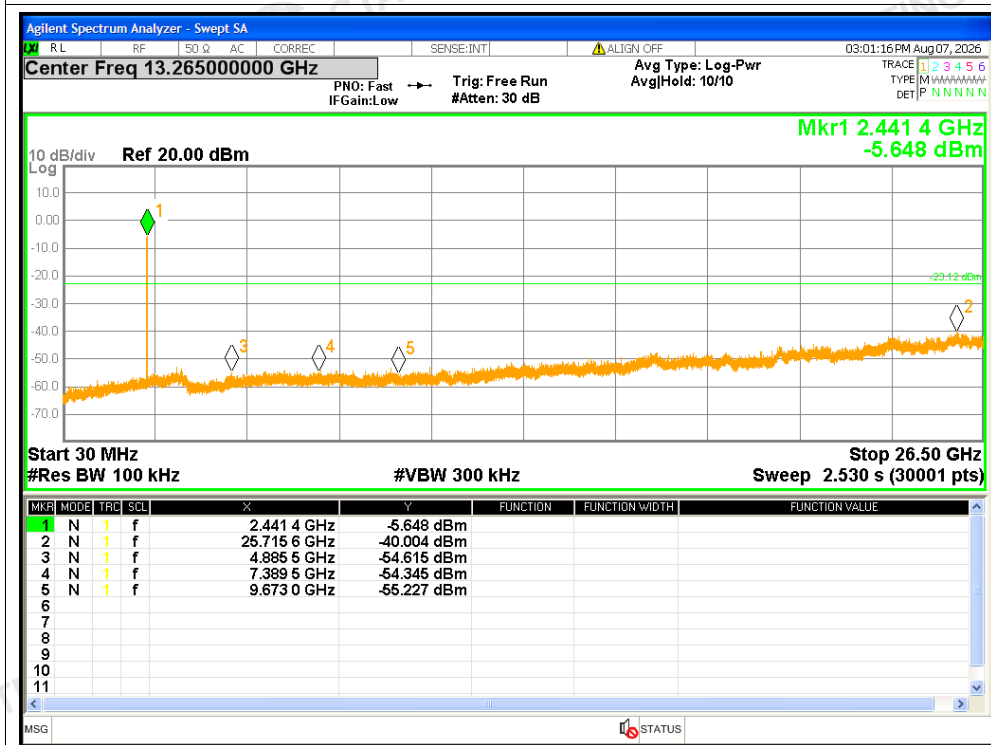
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Tx. Spurious NVNT 2-DH5 2441MHz Ref



Tx. Spurious NVNT 2-DH5 2441MHz Emission

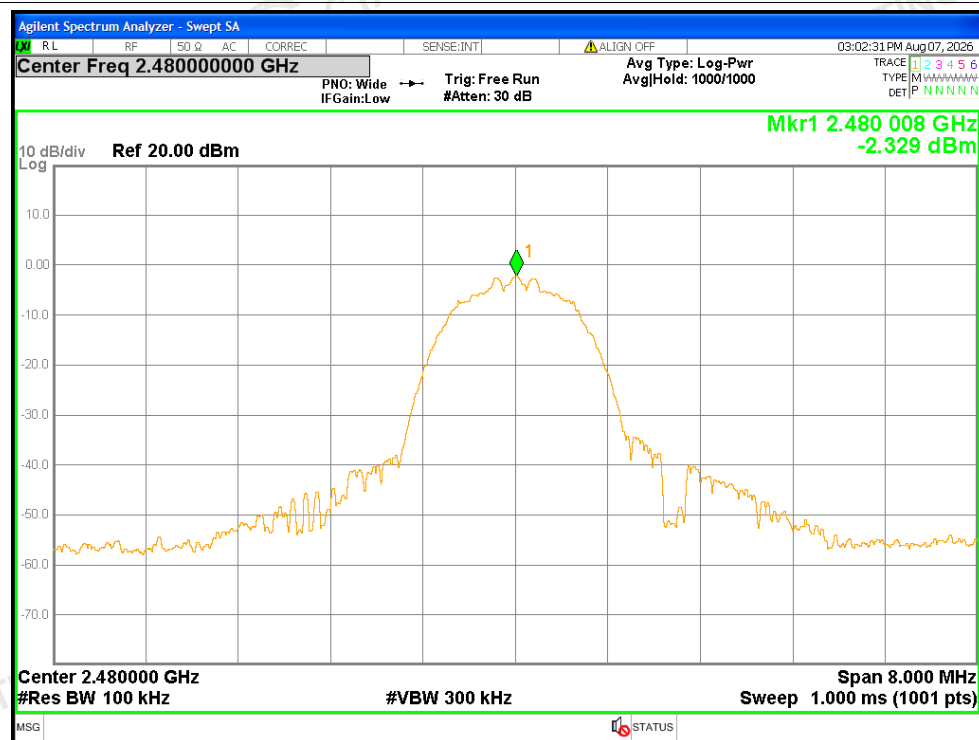




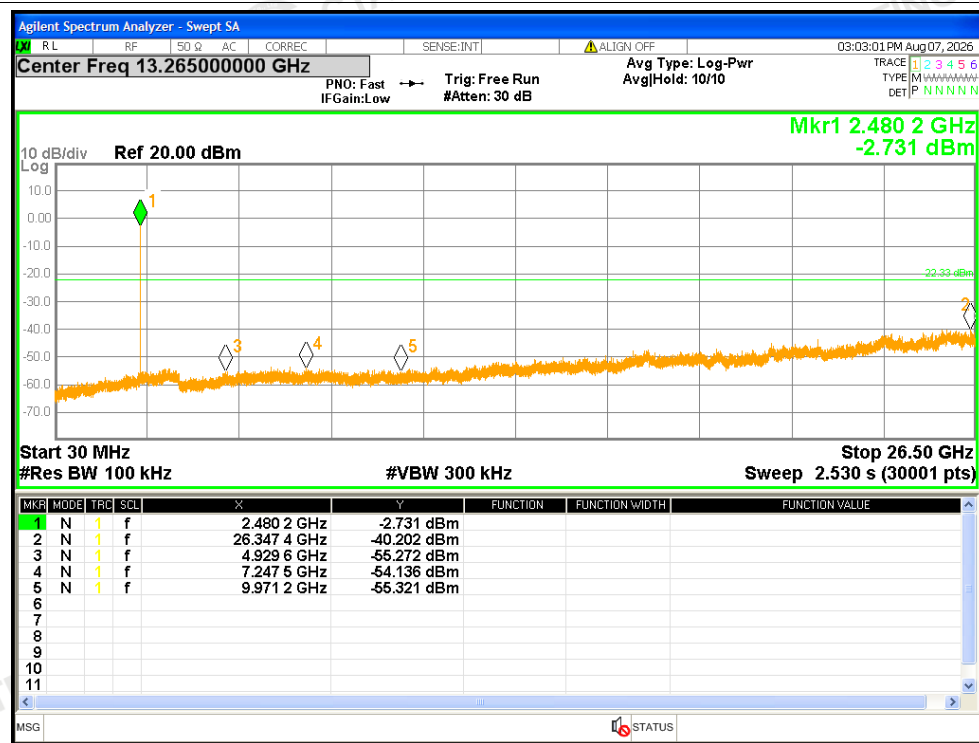
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Tx. Spurious NVNT 2-DH5 2480MHz Ref



Tx. Spurious NVNT 2-DH5 2480MHz Emission

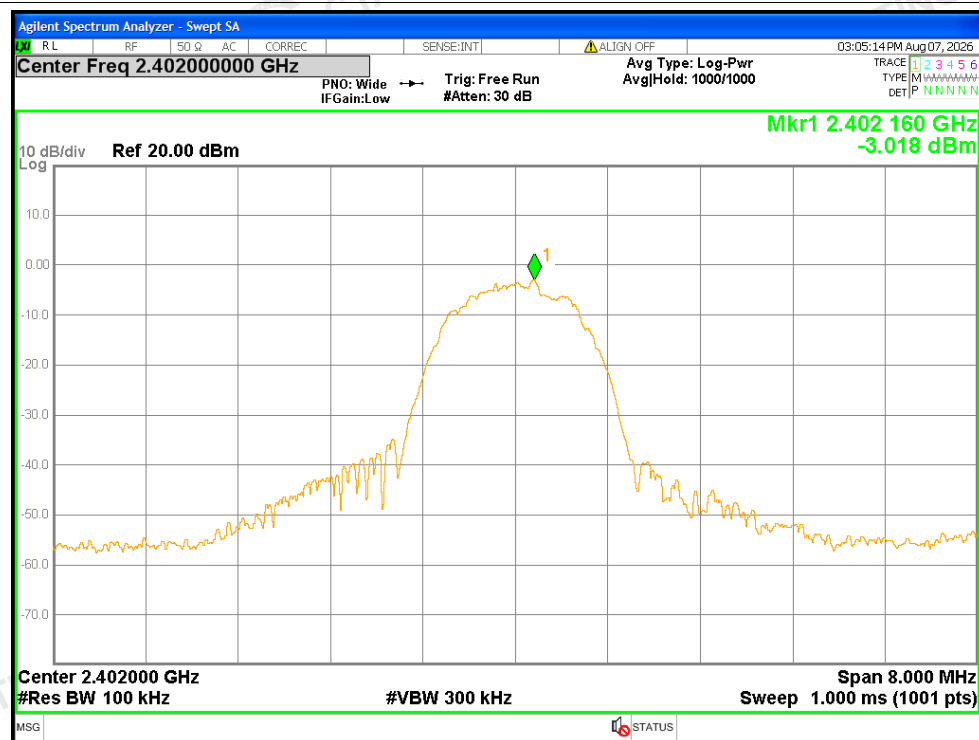




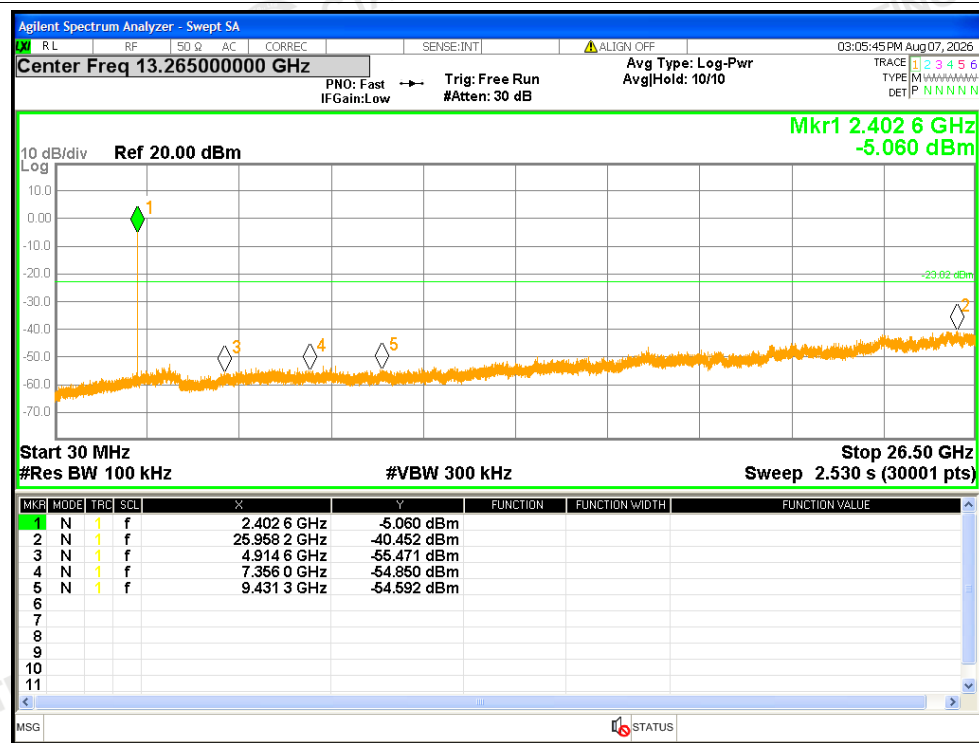
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Tx. Spurious NVNT 3-DH5 2402MHz Ref



Tx. Spurious NVNT 3-DH5 2402MHz Emission

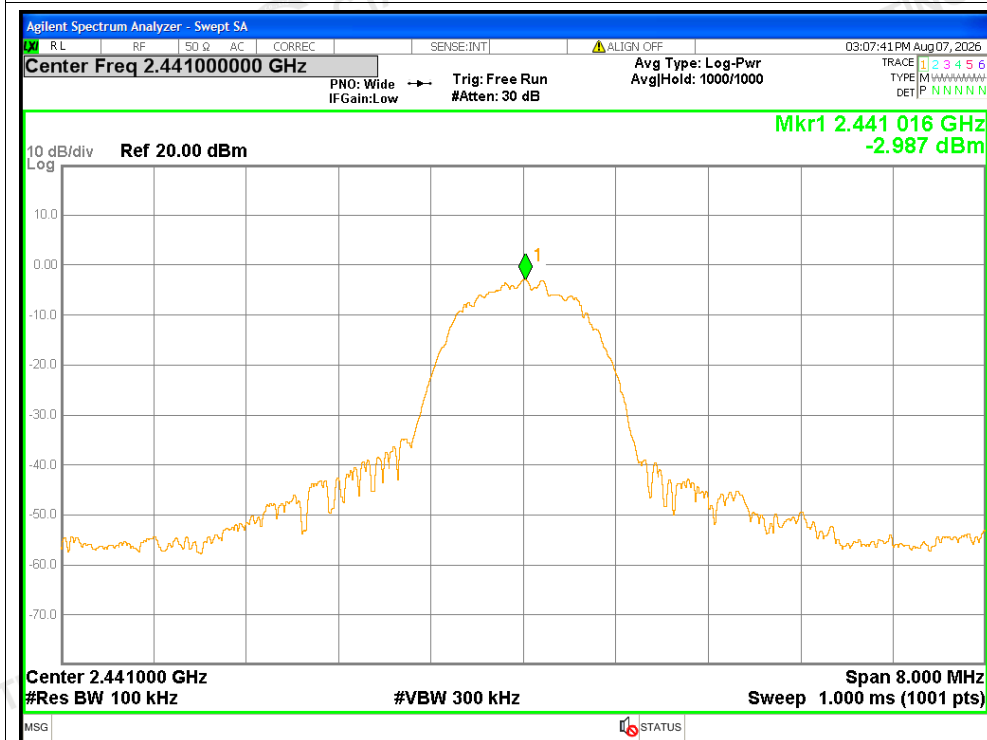




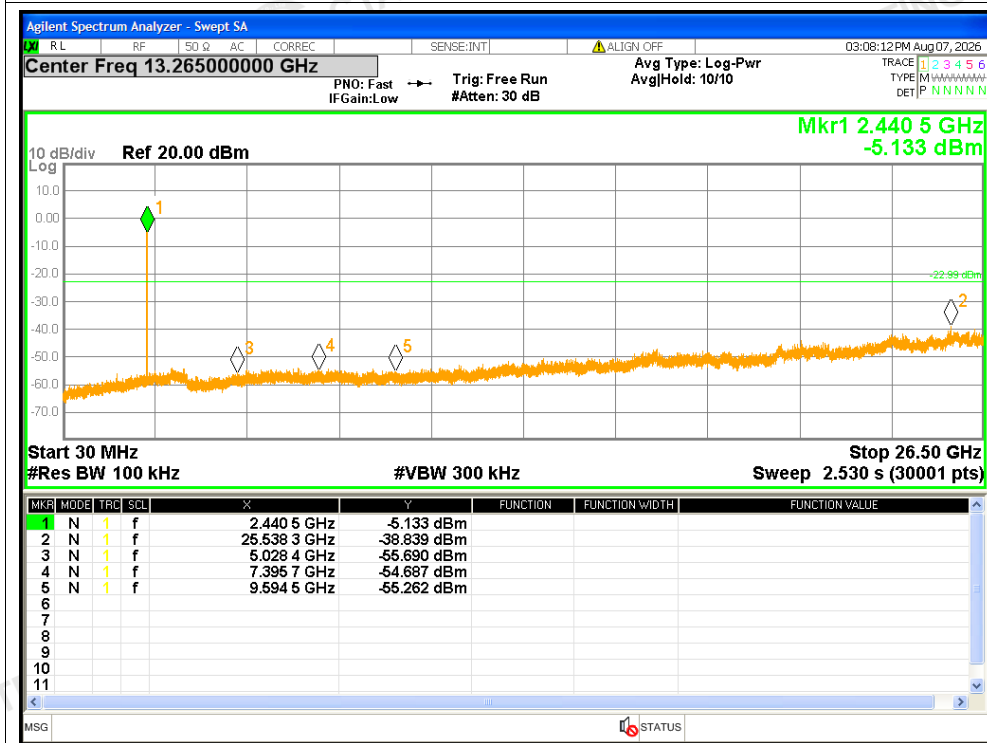
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Tx. Spurious NVNT 3-DH5 2441MHz Ref



Tx. Spurious NVNT 3-DH5 2441MHz Emission

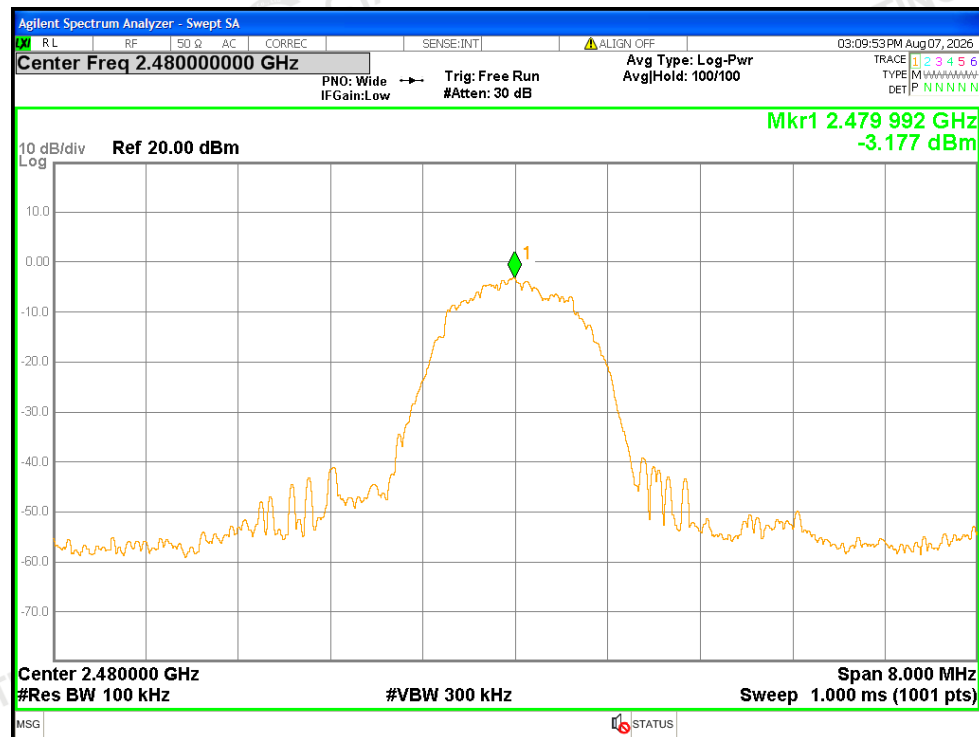




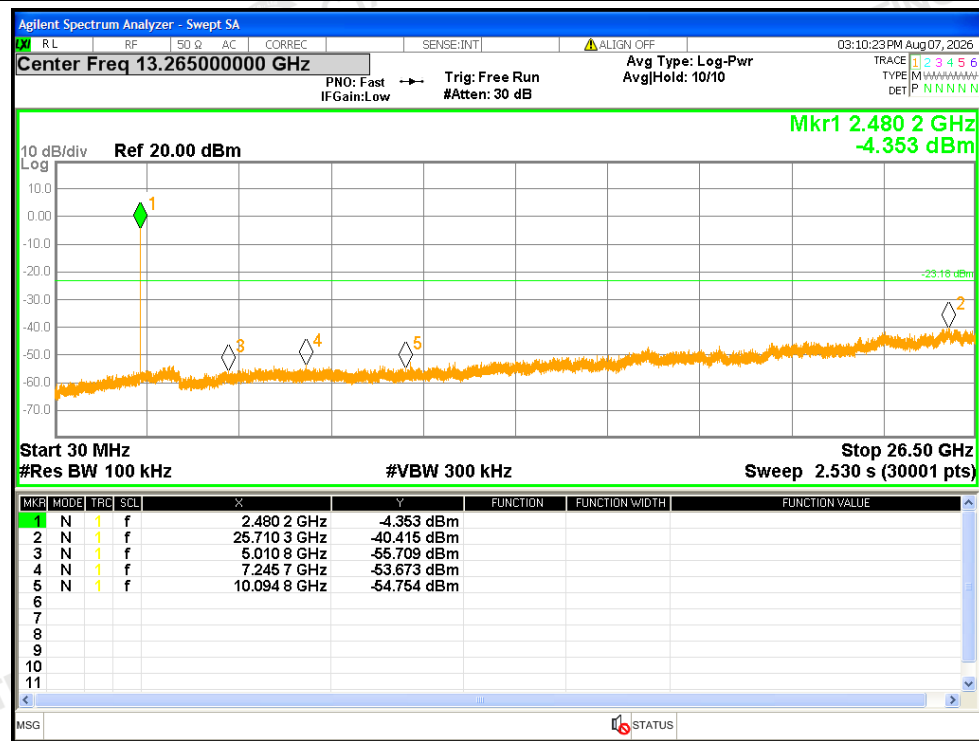
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Tx. Spurious NVNT 3-DH5 2480MHz Ref



Tx. Spurious NVNT 3-DH5 2480MHz Emission





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Restrict Band

Mode	Frequency (MHz)	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
1-DH5	2402	No-Hopping	2310	-48.53	2.78	0	49.51	Peak	<=74	Pass
1-DH5	2402	No-Hopping	2310	-57.41	2.78	1.14	41.77	Average	<=54	Pass
1-DH5	2402	No-Hopping	2342.352	-46.96	2.78	0	51.08	Peak	<=74	Pass
1-DH5	2402	No-Hopping	2342.064	-56.68	2.78	1.14	42.5	Average	<=54	Pass
1-DH5	2402	No-Hopping	2390	-50.56	2.78	0	47.48	Peak	<=74	Pass
1-DH5	2402	No-Hopping	2390	-58.69	2.78	1.14	40.49	Average	<=54	Pass
1-DH5	2480	No-Hopping	2483.5	-48.35	2.78	0	49.69	Peak	<=74	Pass
1-DH5	2480	No-Hopping	2483.5	-56.81	2.78	1.14	42.37	Average	<=54	Pass
1-DH5	2480	No-Hopping	2487.448	-42.23	2.78	0	55.81	Peak	<=74	Pass
1-DH5	2480	No-Hopping	2499.88	-56.42	2.78	1.14	42.76	Average	<=54	Pass
1-DH5	2480	No-Hopping	2500	-50.36	2.78	0	47.68	Peak	<=74	Pass
1-DH5	2480	No-Hopping	2500	-57.32	2.78	1.14	41.86	Average	<=54	Pass
2-DH5	2402	No-Hopping	2310	-49.54	2.78	0	48.5	Peak	<=74	Pass
2-DH5	2402	No-Hopping	2310	-59.02	2.78	1.13	40.15	Average	<=54	Pass
2-DH5	2402	No-Hopping	2340.432	-47.58	2.78	0	50.46	Peak	<=74	Pass
2-DH5	2402	No-Hopping	2384.112	-57.34	2.78	1.13	41.83	Average	<=54	Pass
2-DH5	2402	No-Hopping	2390	-49.31	2.78	0	48.73	Peak	<=74	Pass
2-DH5	2402	No-Hopping	2390	-57.84	2.78	1.13	41.33	Average	<=54	Pass
2-DH5	2480	No-Hopping	2483.5	-47.48	2.78	0	50.56	Peak	<=74	Pass
2-DH5	2480	No-Hopping	2483.5	-54.6	2.78	1.13	44.57	Average	<=54	Pass
2-DH5	2480	No-Hopping	2487.184	-42.15	2.78	0	55.89	Peak	<=74	Pass
2-DH5	2480	No-Hopping	2483.512	-54.6	2.78	1.13	44.57	Average	<=54	Pass
2-DH5	2480	No-Hopping	2500	-48.88	2.78	0	49.16	Peak	<=74	Pass
2-DH5	2480	No-Hopping	2500	-57.34	2.78	1.13	41.83	Average	<=54	Pass
3-DH5	2402	No-Hopping	2310	-48.18	2.78	0	49.86	Peak	<=74	Pass
3-DH5	2402	No-Hopping	2310	-58.66	2.78	1.13	40.51	Average	<=54	Pass
3-DH5	2402	No-Hopping	2389.488	-45.92	2.78	0	52.12	Peak	<=74	Pass
3-DH5	2402	No-Hopping	2389.968	-56.61	2.78	1.13	42.56	Average	<=54	Pass
3-DH5	2402	No-Hopping	2390	-46.16	2.78	0	51.88	Peak	<=74	Pass
3-DH5	2402	No-Hopping	2390	-57.32	2.78	1.13	41.85	Average	<=54	Pass
3-DH5	2480	No-Hopping	2483.5	-46.72	2.78	0	51.32	Peak	<=74	Pass
3-DH5	2480	No-Hopping	2483.5	-53.32	2.78	1.13	45.85	Average	<=54	Pass
3-DH5	2480	No-Hopping	2483.92	-41.64	2.78	0	56.4	Peak	<=74	Pass
3-DH5	2480	No-Hopping	2483.728	-53.27	2.78	1.13	45.9	Average	<=54	Pass
3-DH5	2480	No-Hopping	2500	-49.63	2.78	0	48.41	Peak	<=74	Pass
3-DH5	2480	No-Hopping	2500	-58.14	2.78	1.13	41.03	Average	<=54	Pass

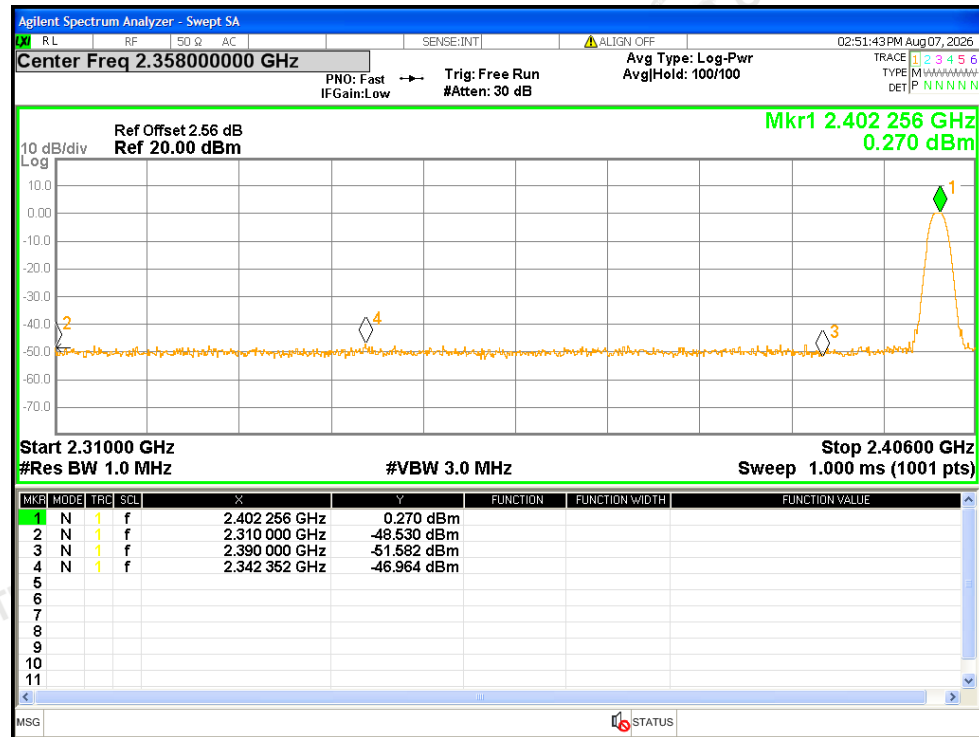


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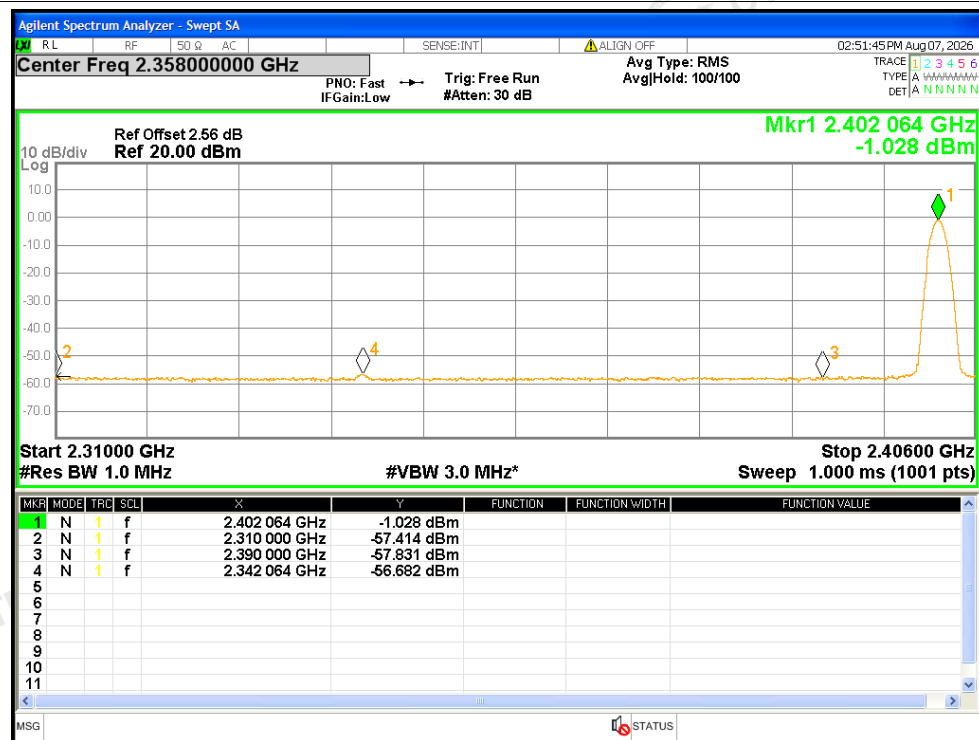
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Test Graphs

Restrict Band NVNT 1-DH5 2402MHz No-Hopping Peak



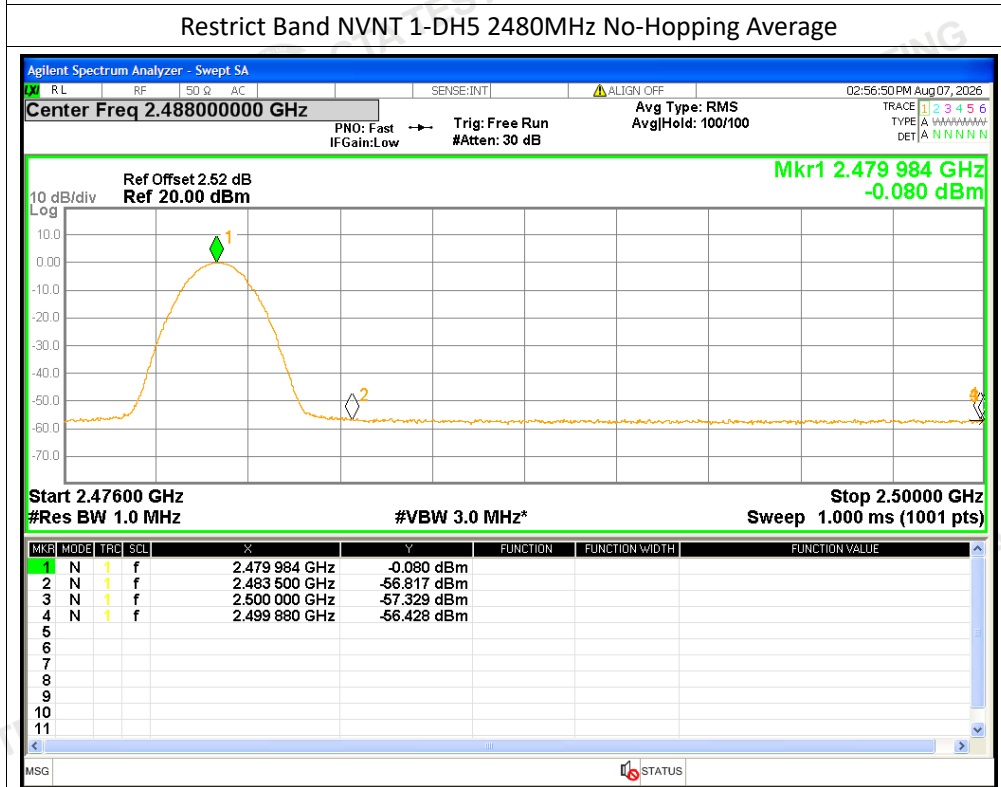
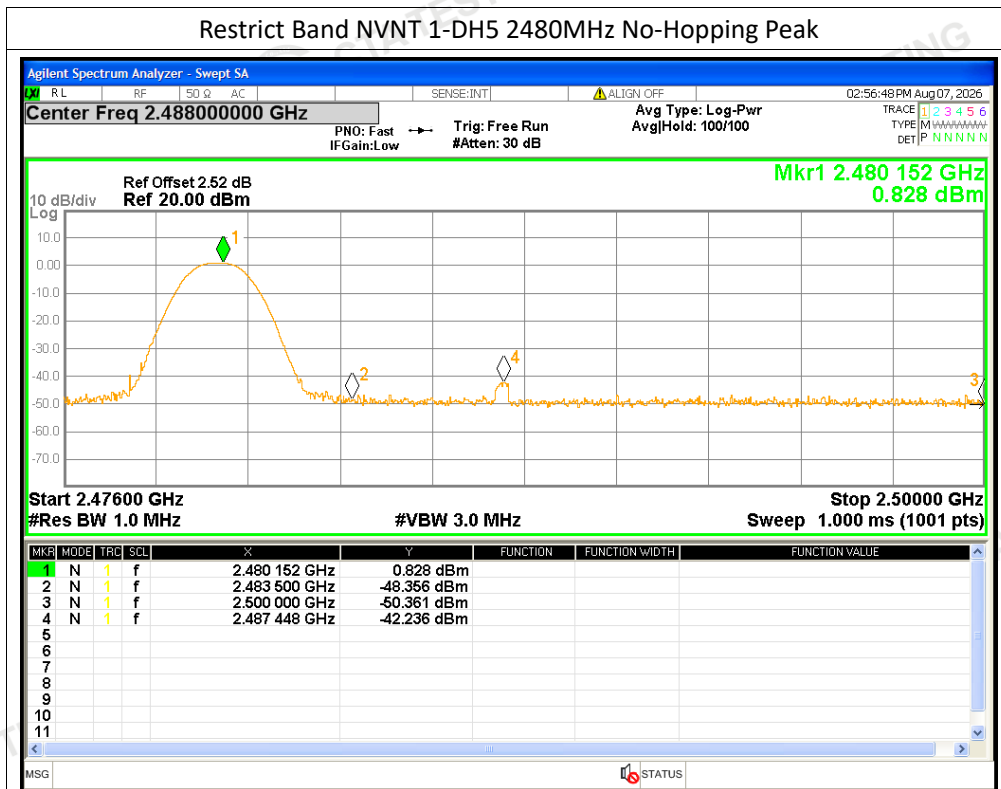
Restrict Band NVNT 1-DH5 2402MHz No-Hopping Average





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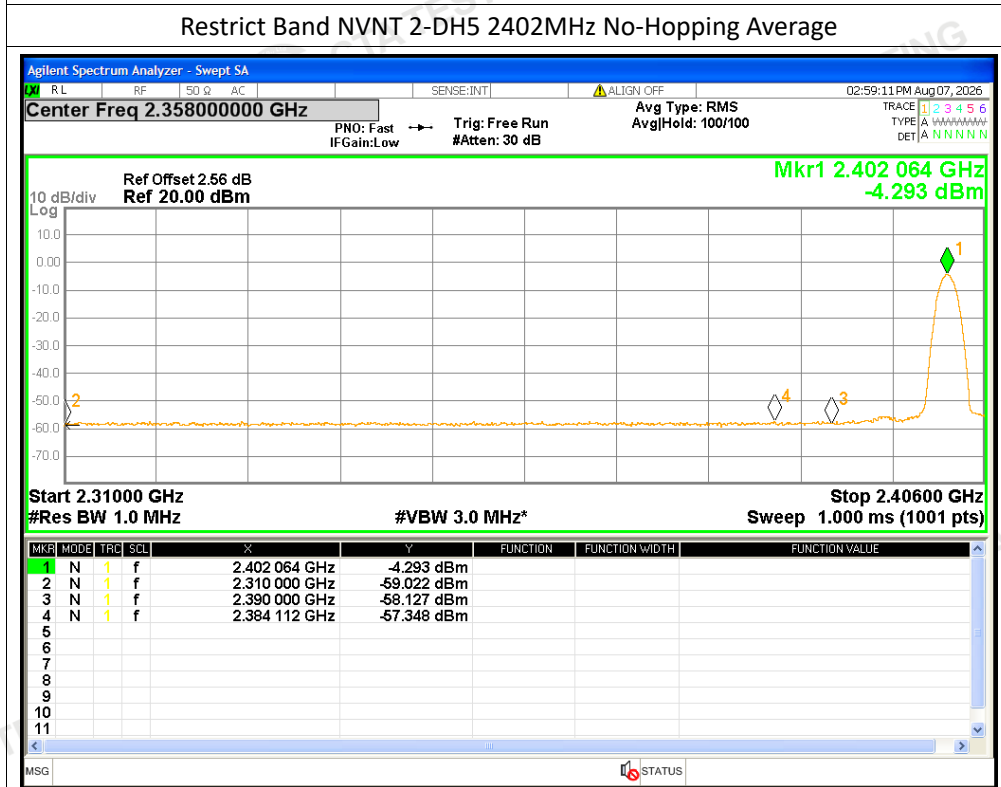
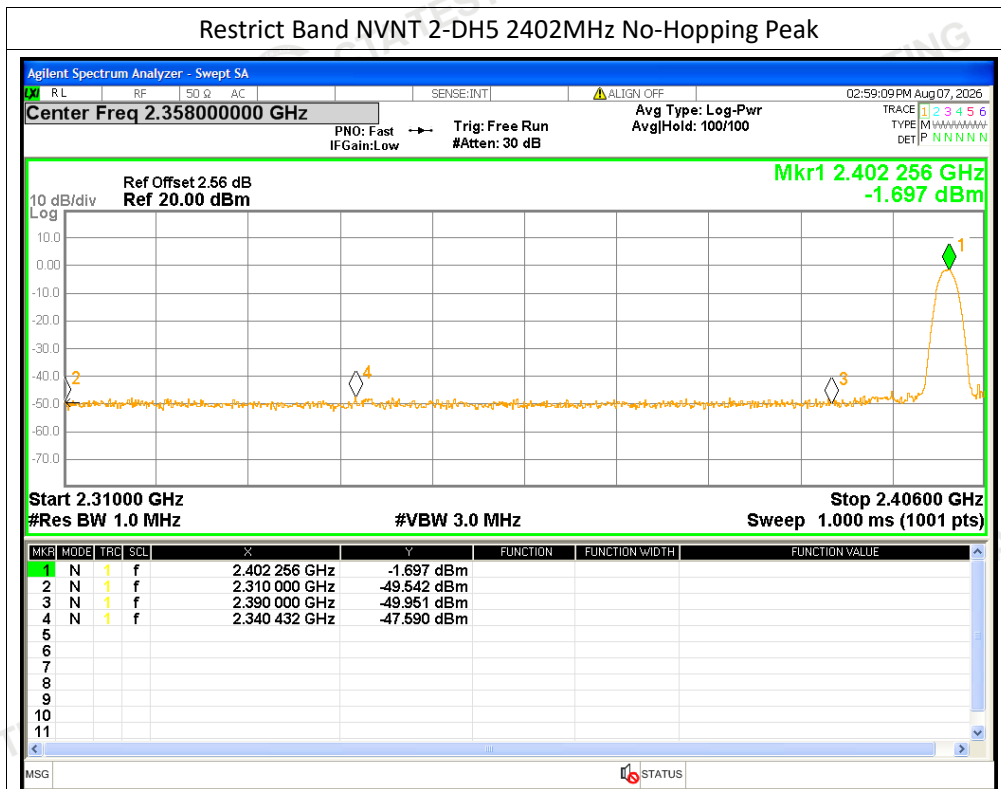
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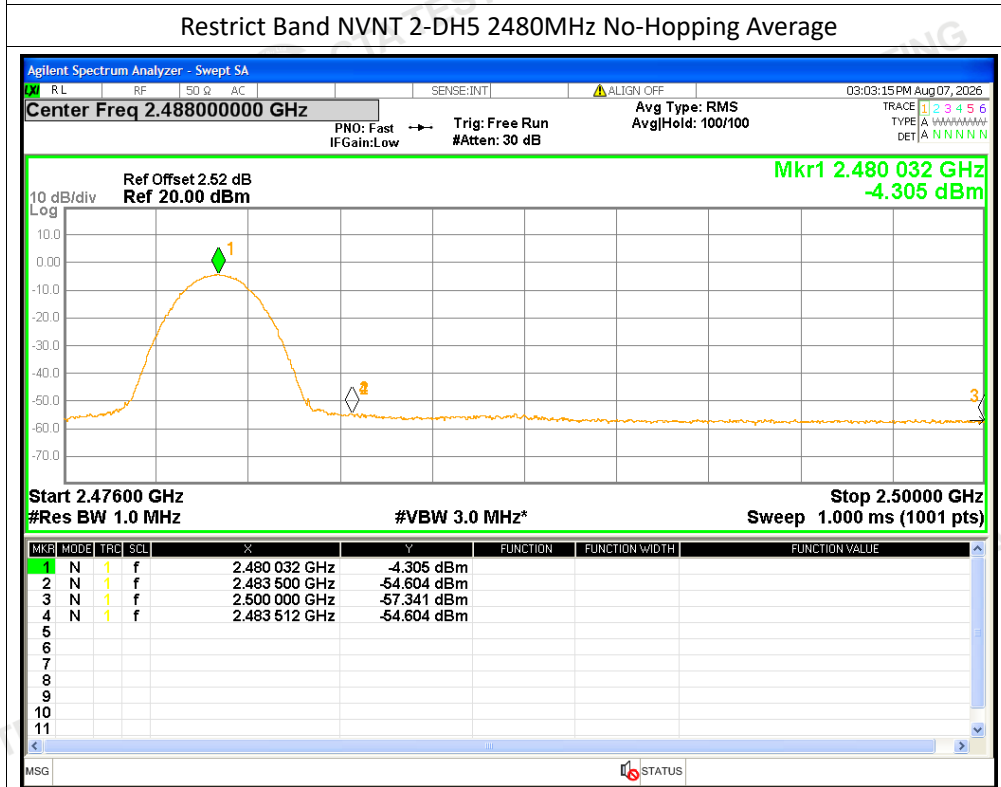
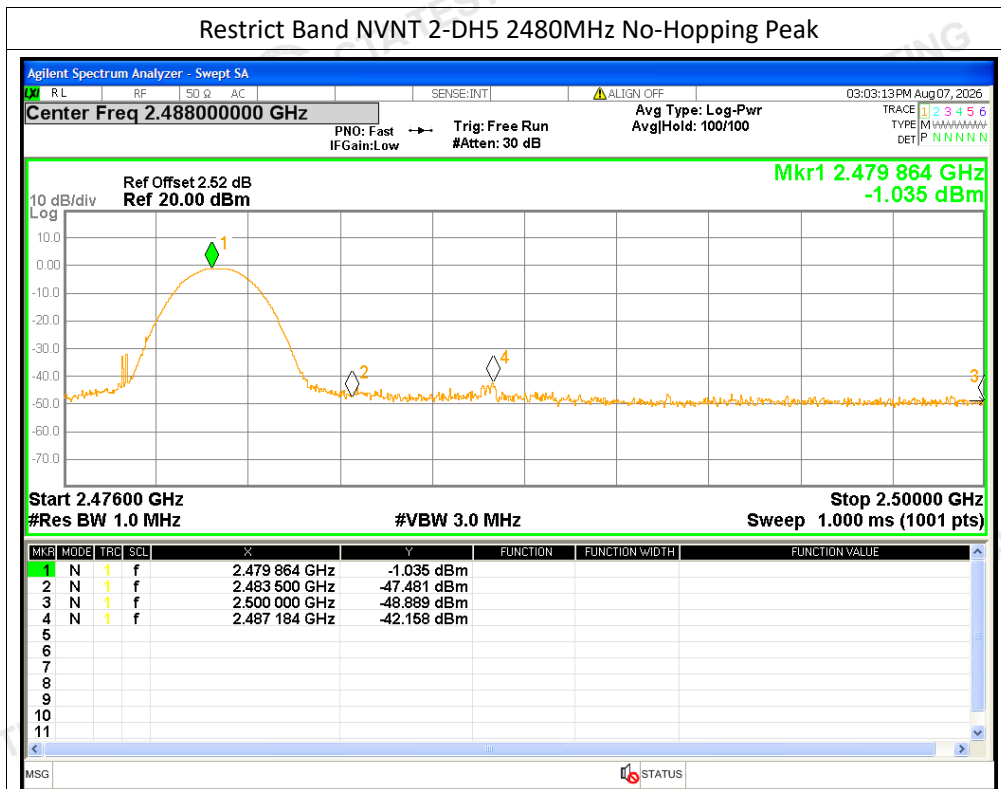
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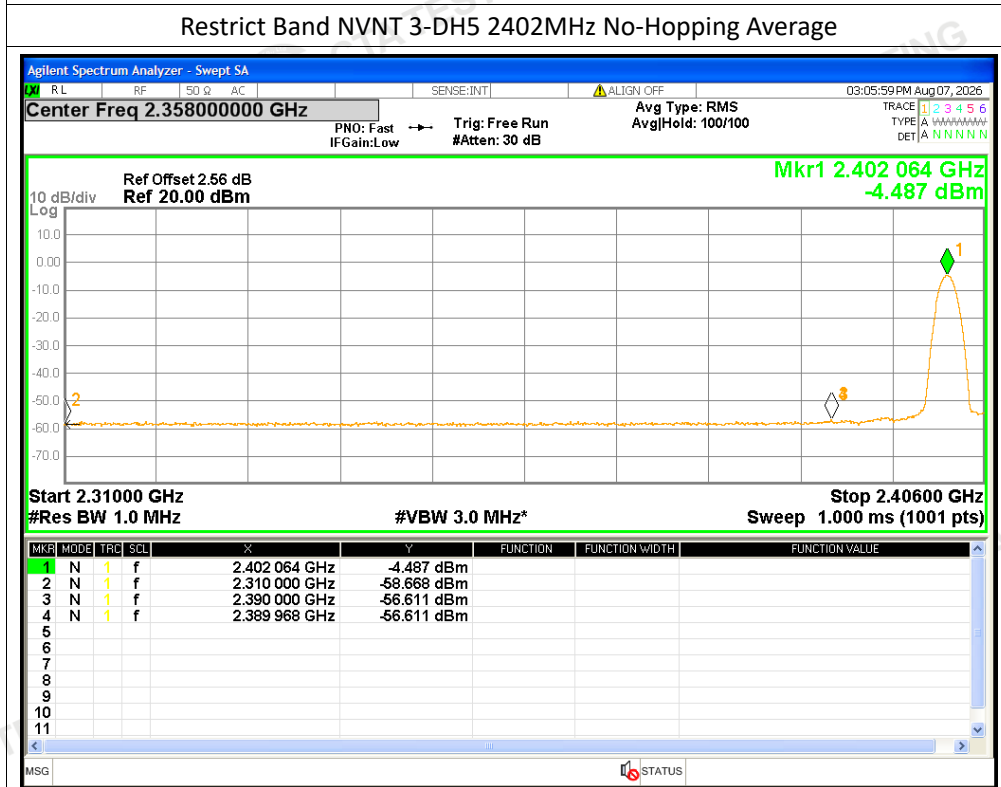
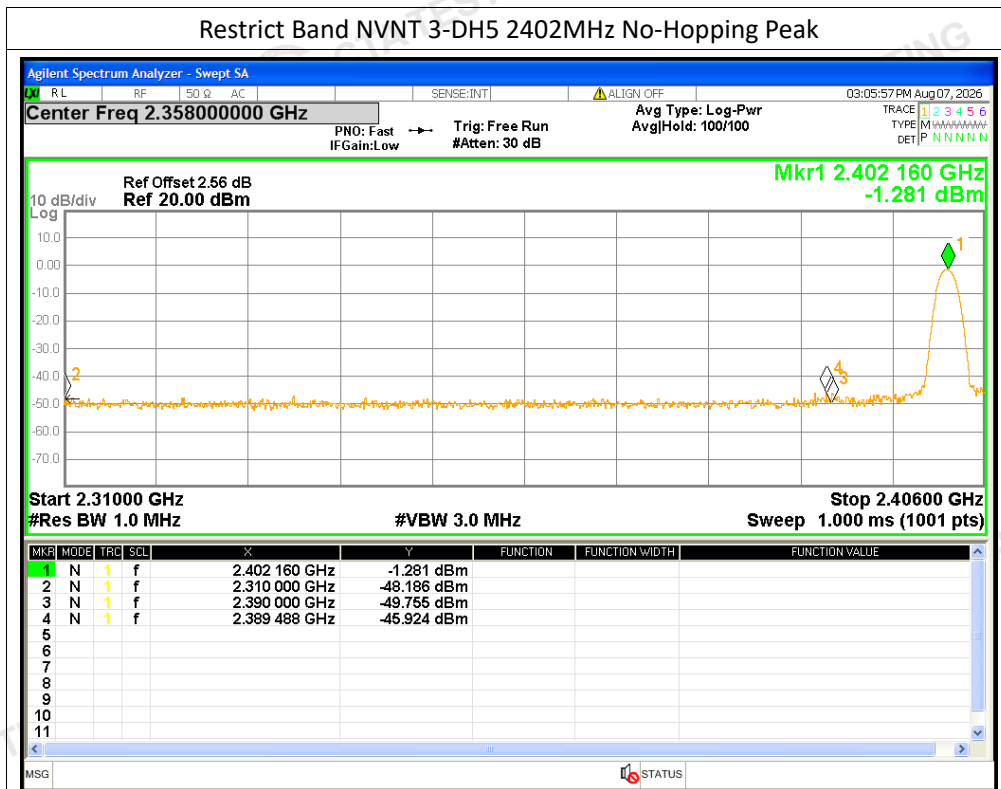
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