



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-M1058

Company : Shenzhen xiaoxiang supply chain technology co., ltd

EUT : MINISO Wireless Speaker

Model Number : M105

Report No. : CTA26073101801

Reviewed By : Eric Wang



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Dwell Time

Condition	Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	0.381	120.015	315	31600	<=400	Pass
NVNT	1-DH3	2441	1.636	261.76	160	31600	<=400	Pass
NVNT	1-DH5	2441	2.885	262.535	91	31600	<=400	Pass
NVNT	2-DH1	2441	0.389	122.146	314	31600	<=400	Pass
NVNT	2-DH3	2441	1.642	264.362	161	31600	<=400	Pass
NVNT	2-DH5	2441	2.889	303.345	105	31600	<=400	Pass
NVNT	3-DH1	2441	0.389	122.924	316	31600	<=400	Pass
NVNT	3-DH3	2441	1.64	250.92	153	31600	<=400	Pass
NVNT	3-DH5	2441	2.891	318.01	110	31600	<=400	Pass

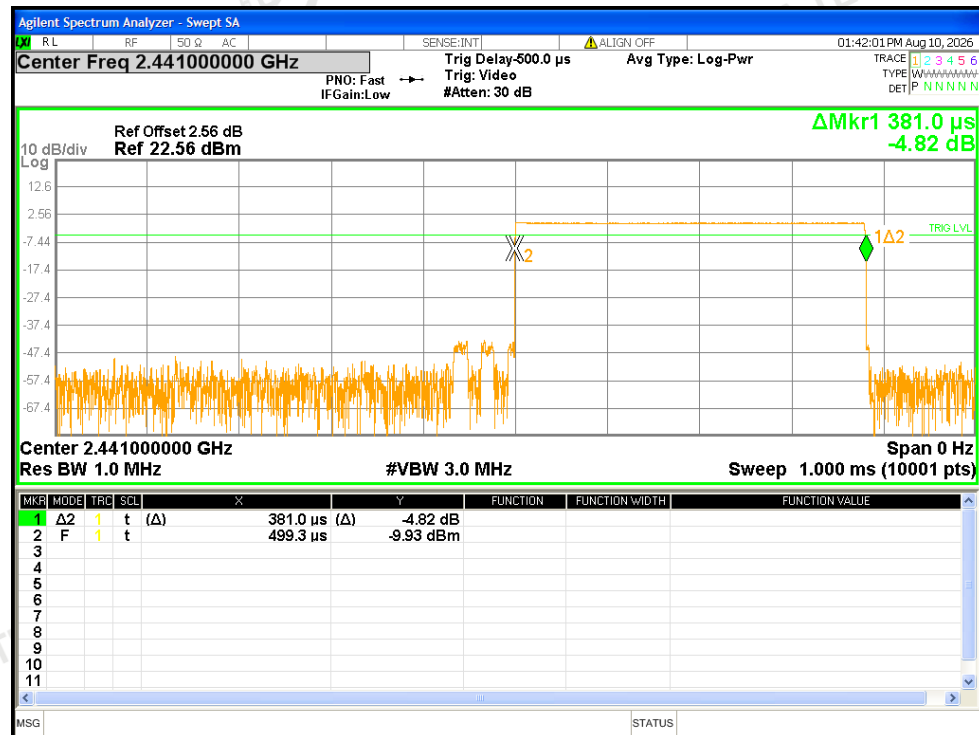


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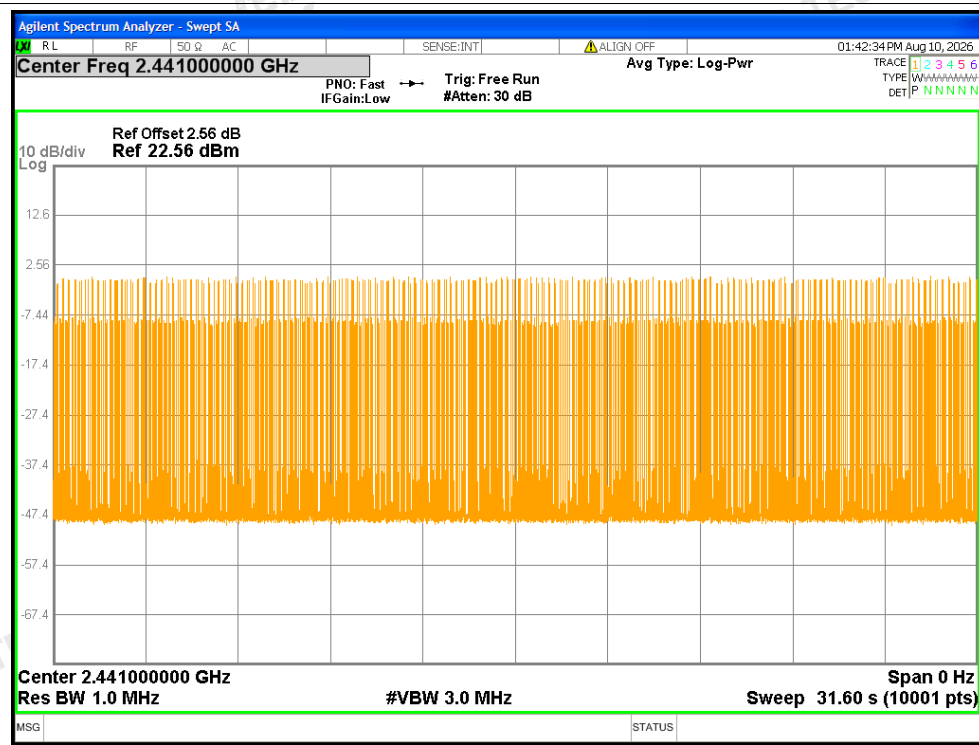
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Test Graphs

Dwell NVNT 1-DH1 2441MHz One Burst



Dwell NVNT 1-DH1 2441MHz Accumulated





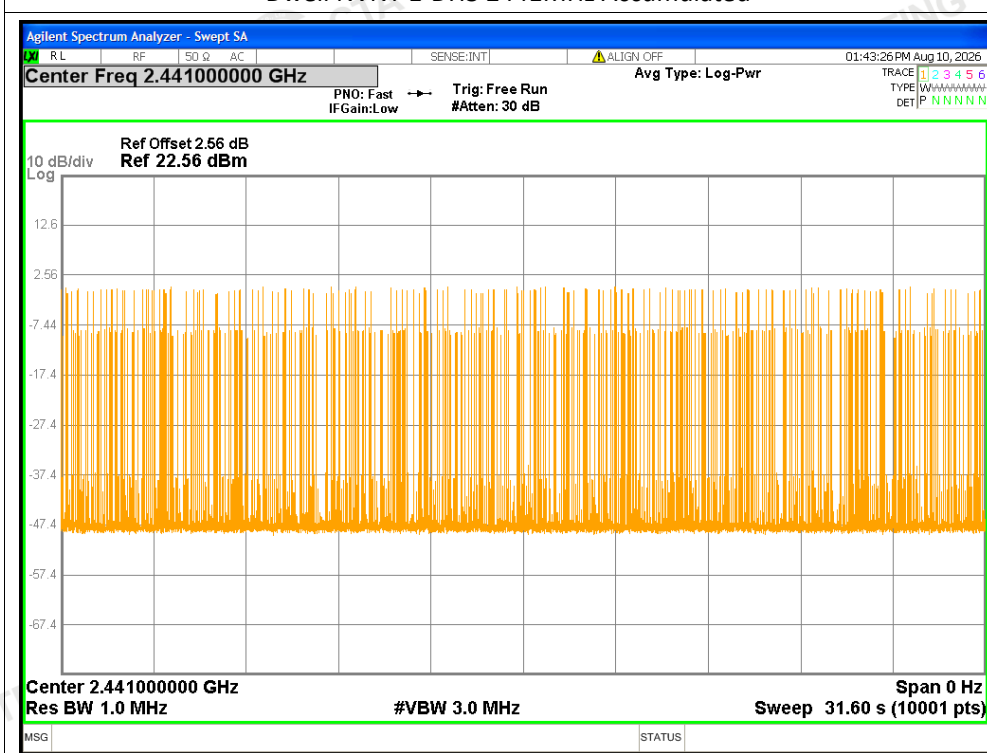
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Dwell NVNT 1-DH3 2441MHz One Burst



Dwell NVNT 1-DH3 2441MHz Accumulated





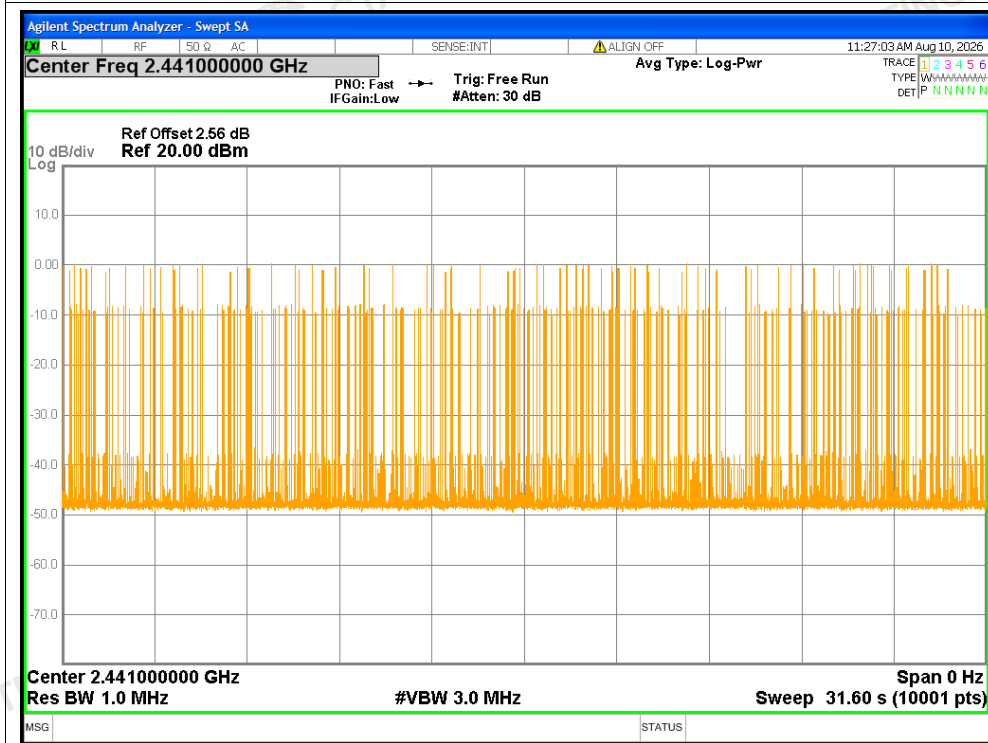
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Dwell NVNT 1-DH5 2441MHz One Burst



Dwell NVNT 1-DH5 2441MHz Accumulated





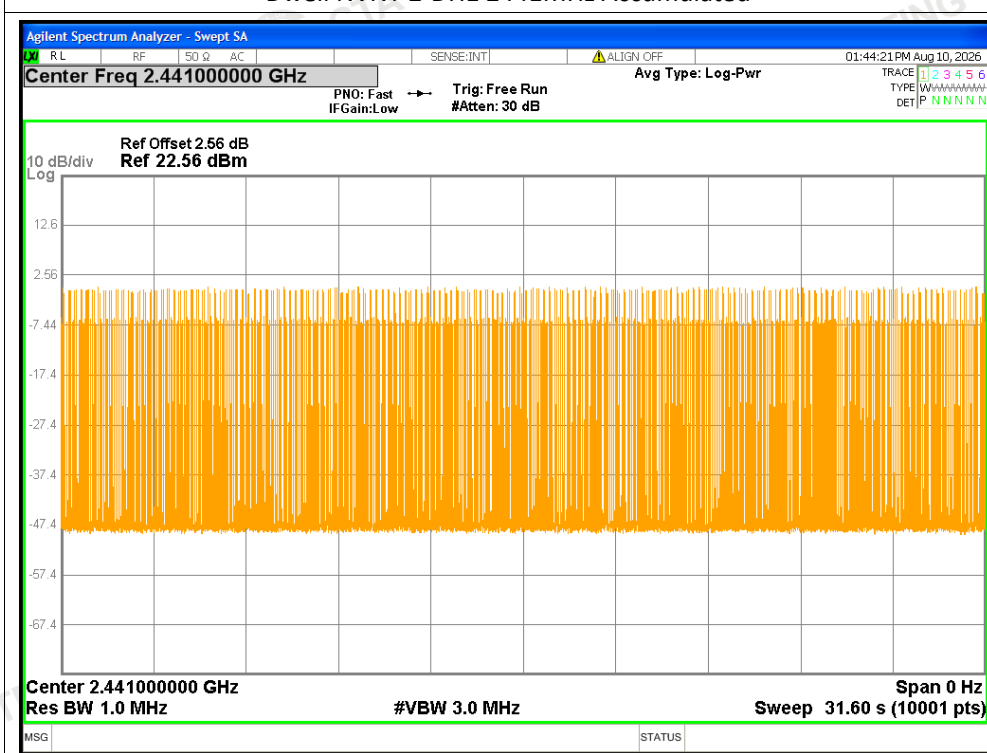
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Dwell NVNT 2-DH1 2441MHz One Burst



Dwell NVNT 2-DH1 2441MHz Accumulated

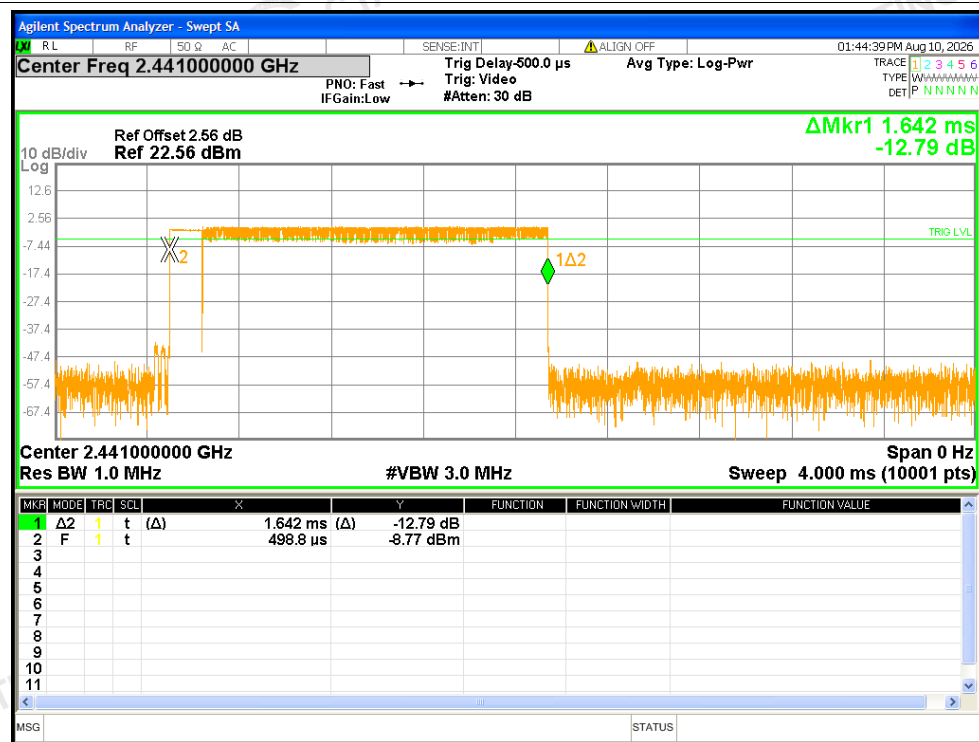




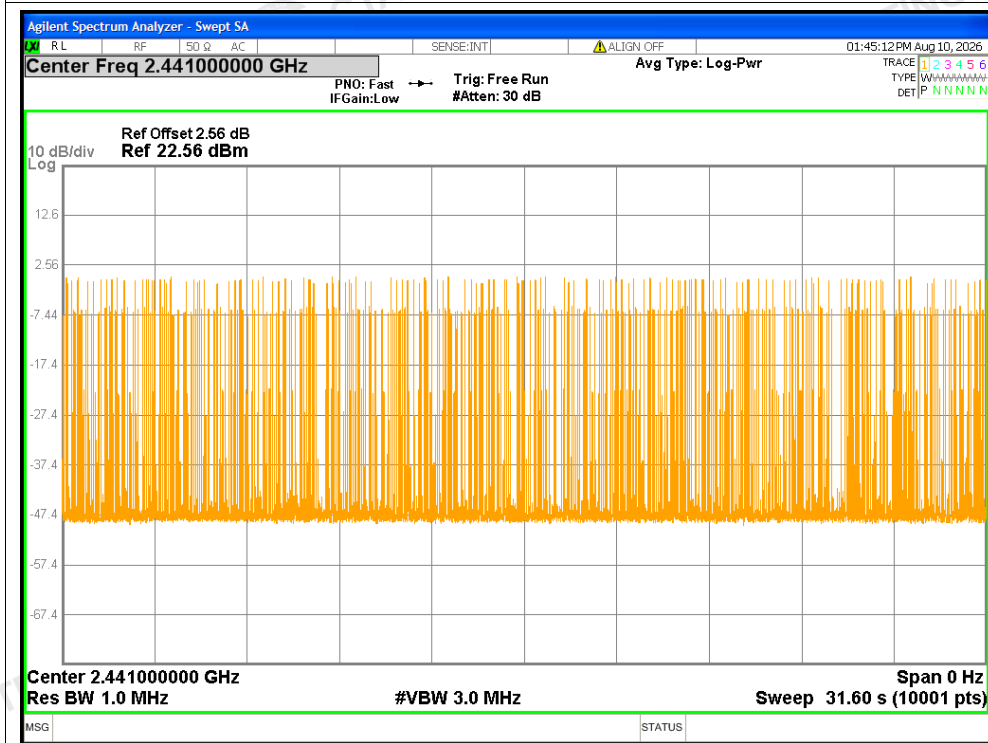
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Dwell NVNT 2-DH3 2441MHz One Burst



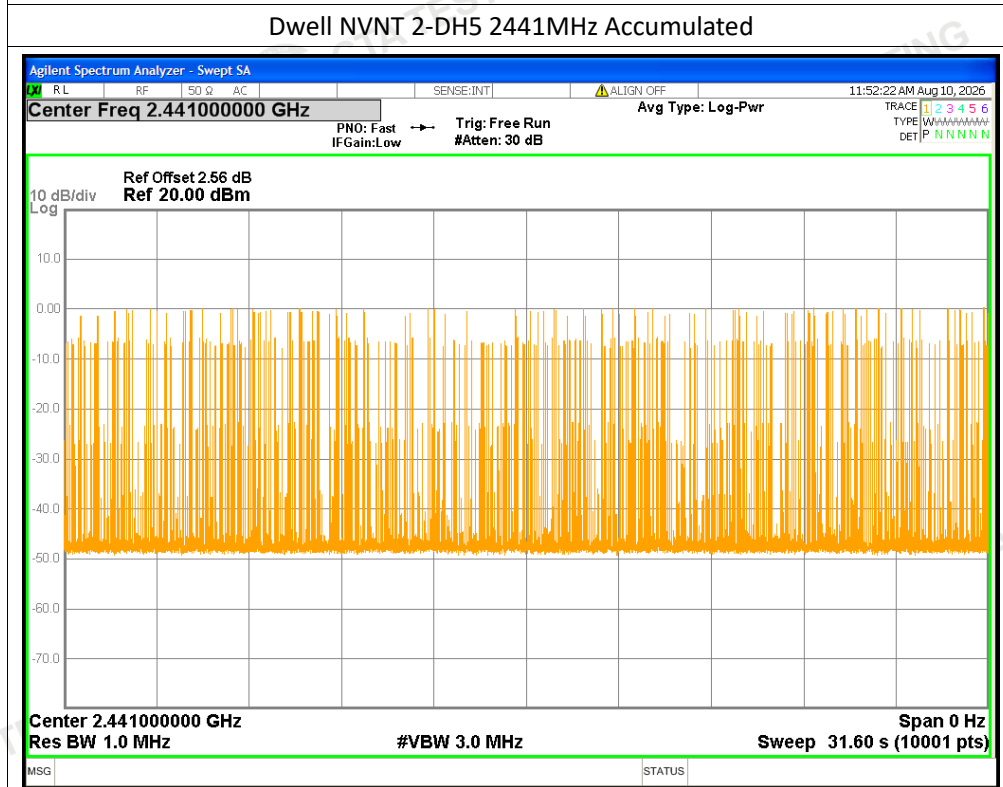
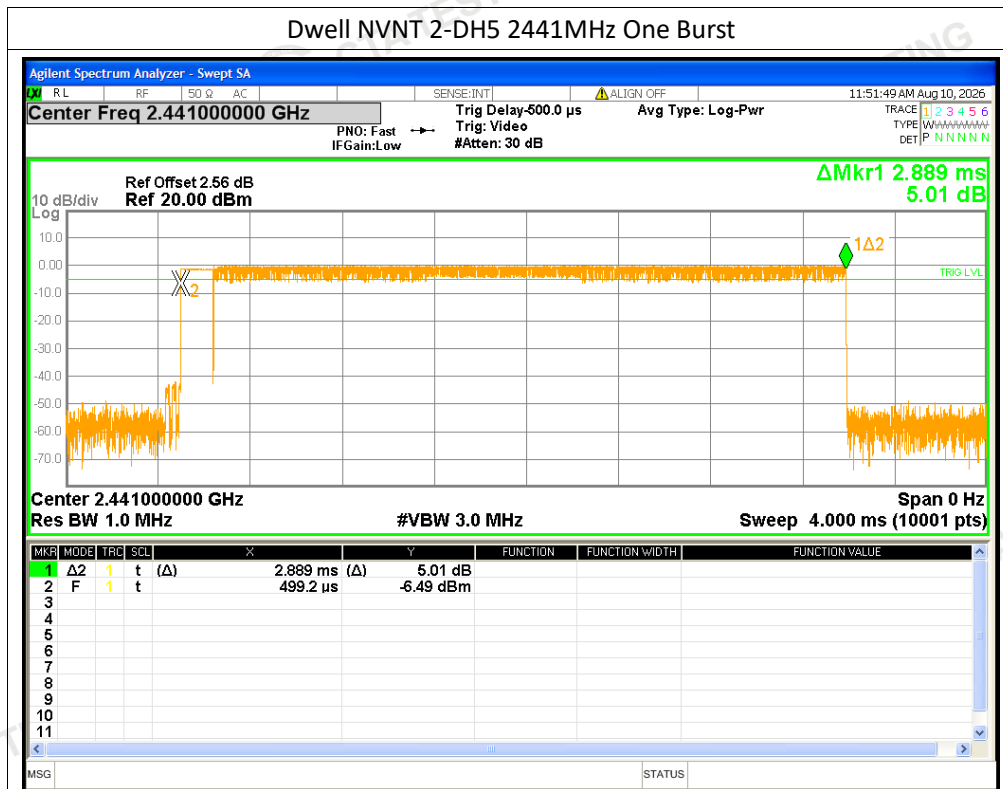
Dwell NVNT 2-DH3 2441MHz Accumulated





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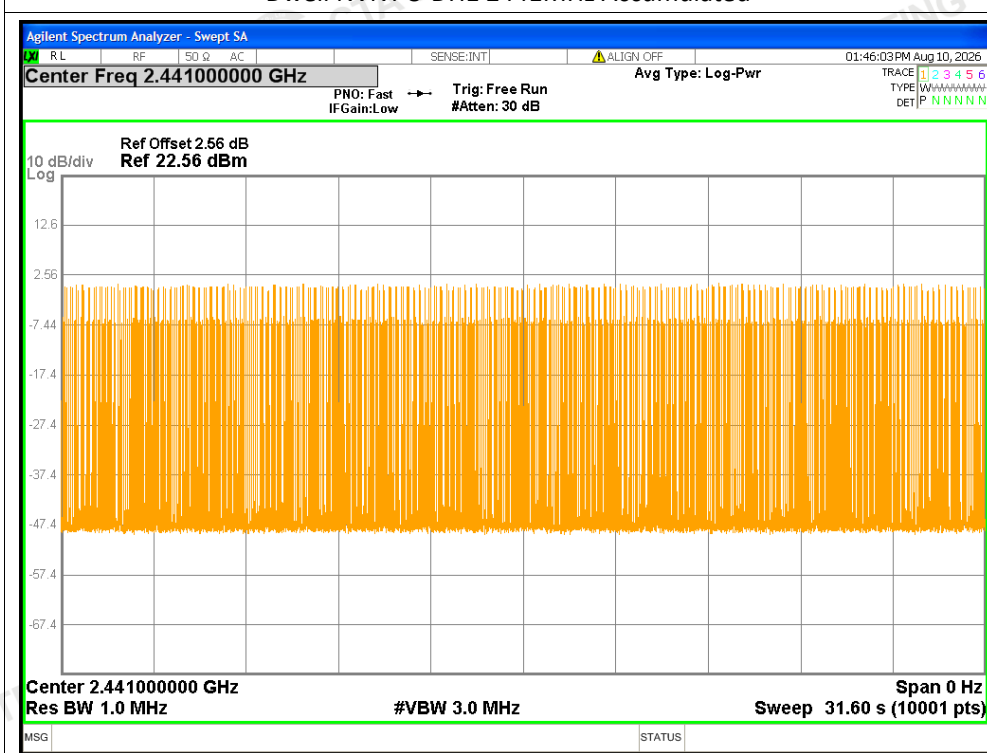
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Dwell NVNT 3-DH1 2441MHz One Burst



Dwell NVNT 3-DH1 2441MHz Accumulated

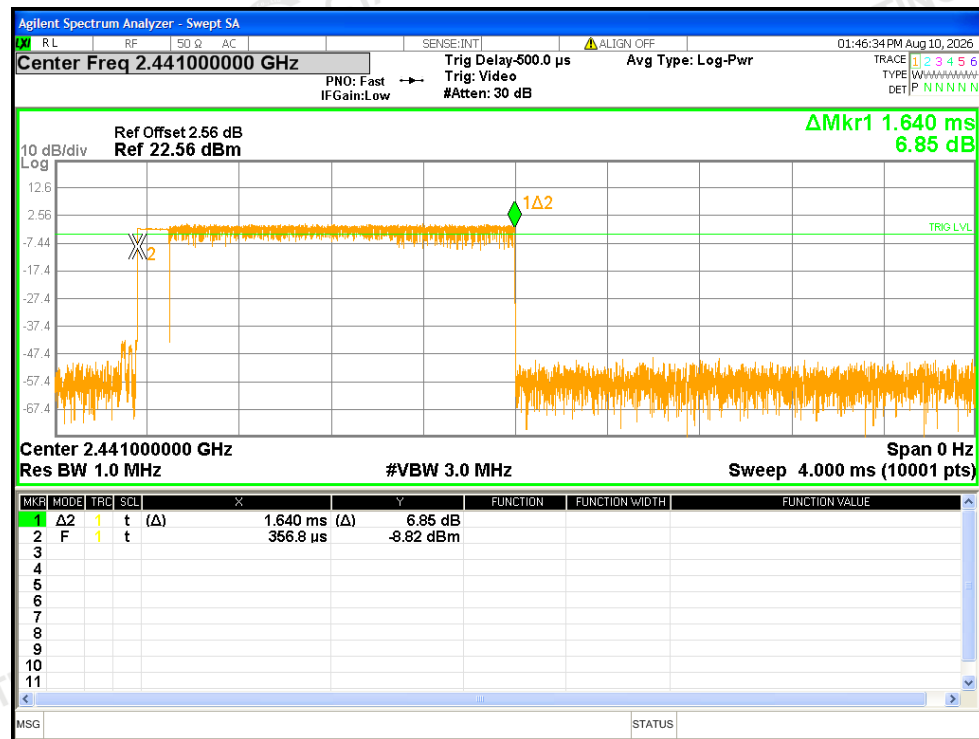




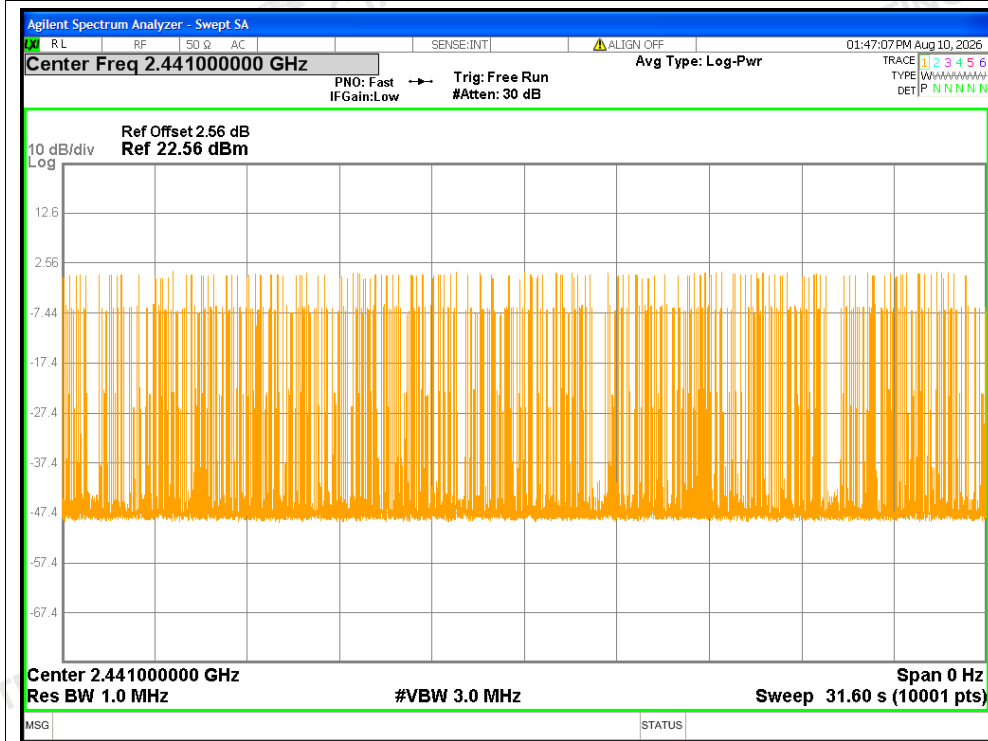
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Dwell NVNT 3-DH3 2441MHz One Burst



Dwell NVNT 3-DH3 2441MHz Accumulated

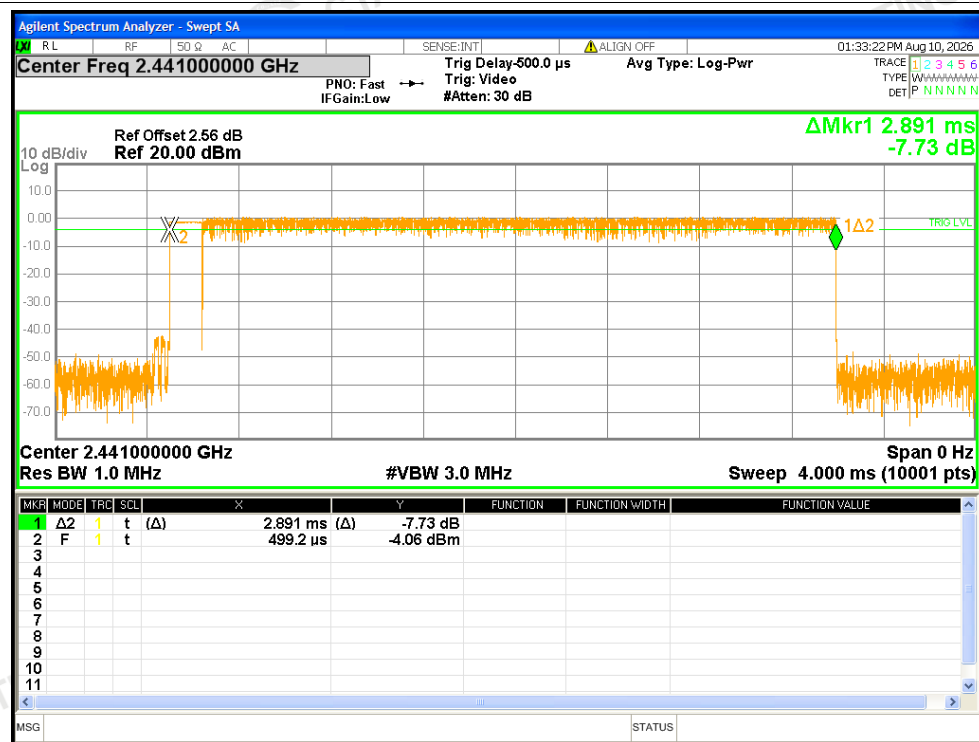




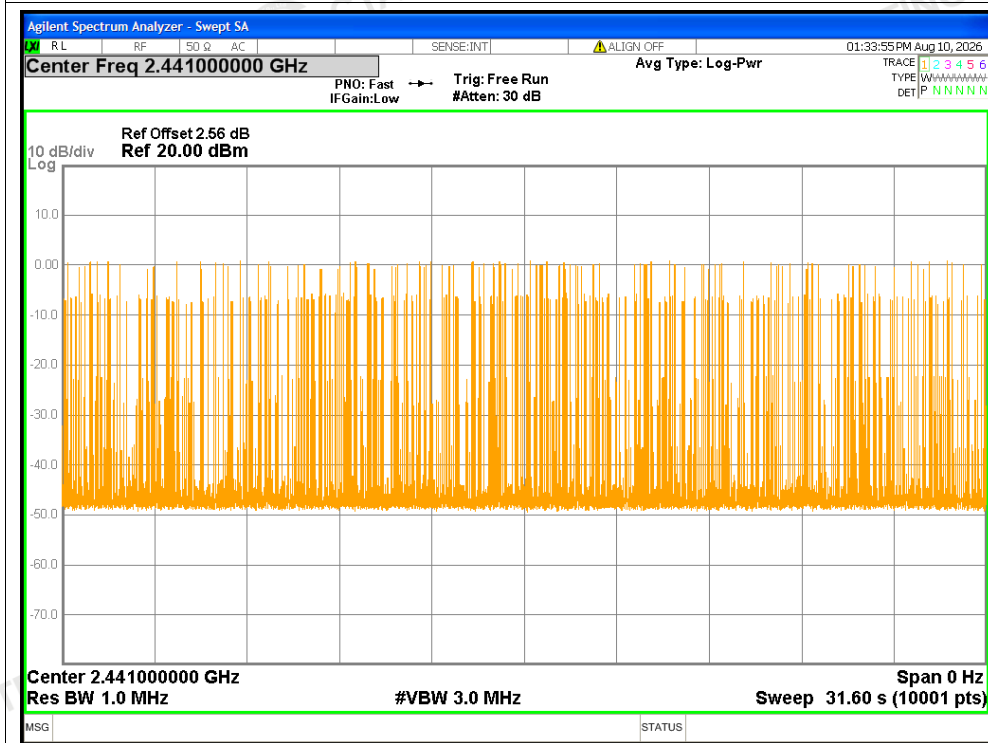
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Dwell NVNT 3-DH5 2441MHz One Burst



Dwell NVNT 3-DH5 2441MHz Accumulated





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Duty Cycle

Condition	Mode	Frequency (MHz)	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	2.886	3.75	76.96	1.14	0.35
NVNT	1-DH5	2441	2.886	3.75	76.96	1.14	0.35
NVNT	1-DH5	2480	2.883	3.75	76.88	1.14	0.35
NVNT	2-DH5	2402	2.889	3.75	77.04	1.13	0.35
NVNT	2-DH5	2441	2.892	3.75	77.12	1.13	0.35
NVNT	2-DH5	2480	2.889	3.75	77.04	1.13	0.35
NVNT	3-DH5	2402	2.892	3.75	77.12	1.13	0.35
NVNT	3-DH5	2441	2.892	3.75	77.12	1.13	0.35
NVNT	3-DH5	2480	2.892	3.75	77.12	1.13	0.35

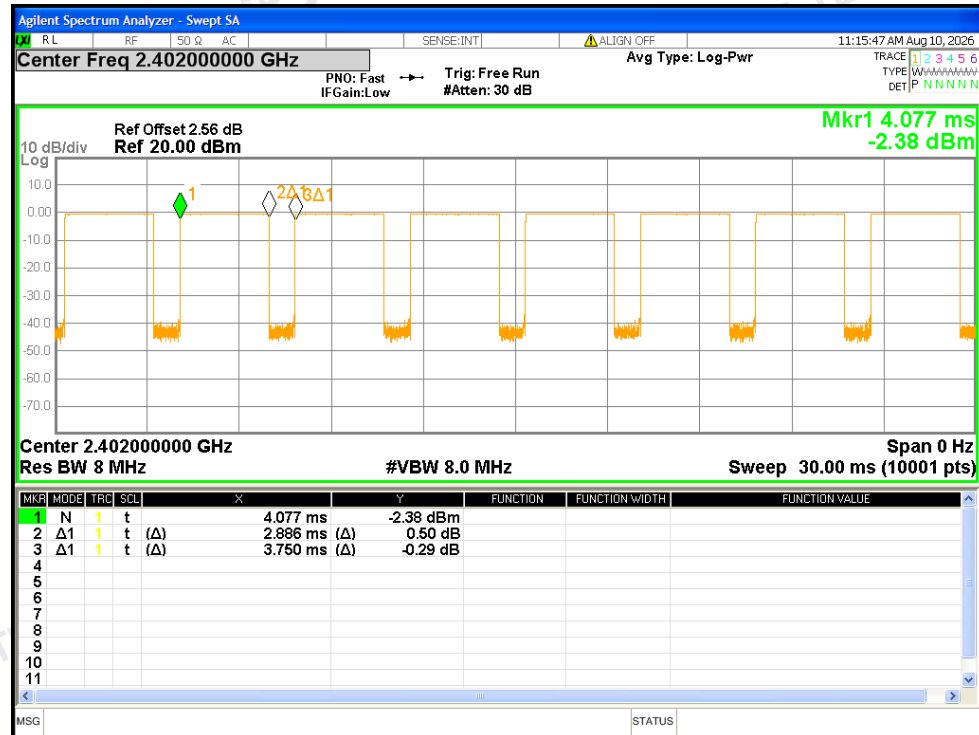


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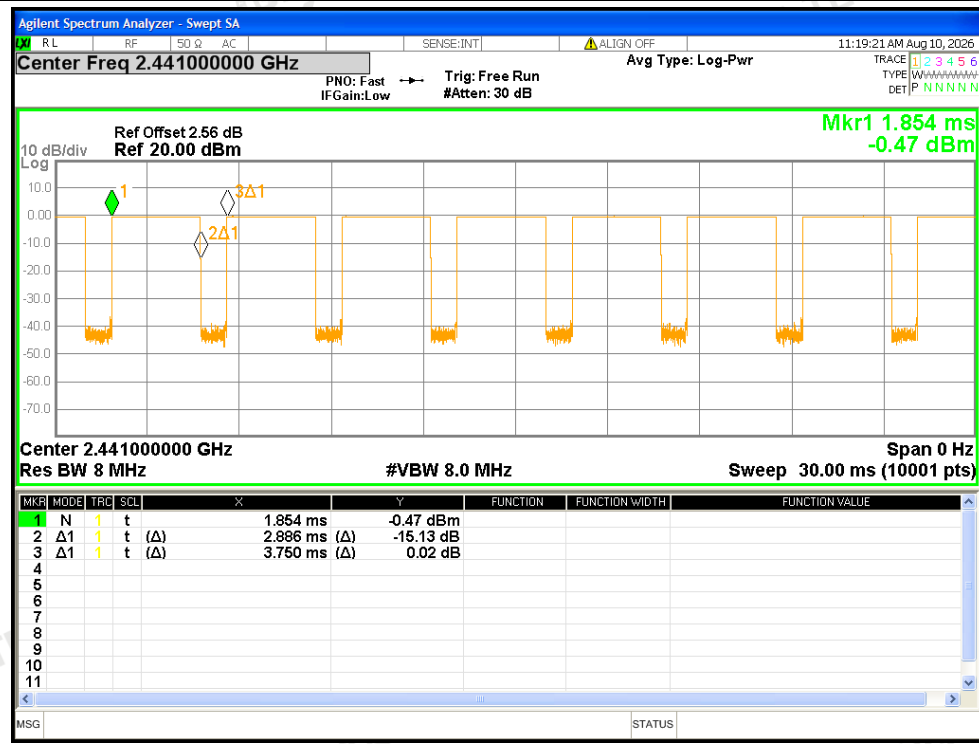
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Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz



Duty Cycle NVNT 1-DH5 2441MHz

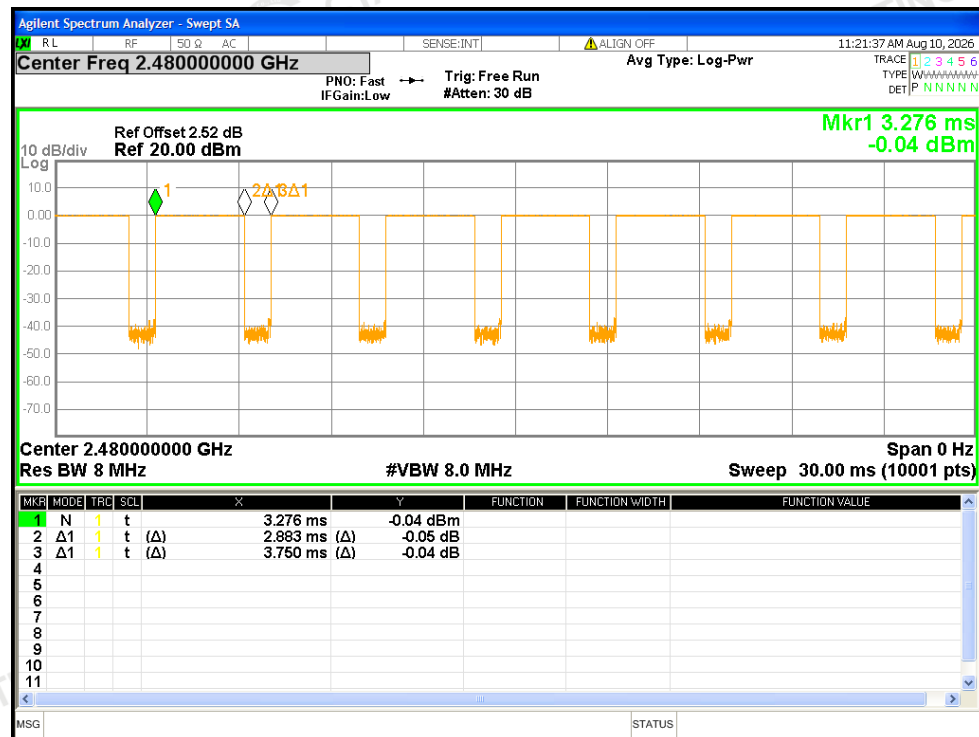




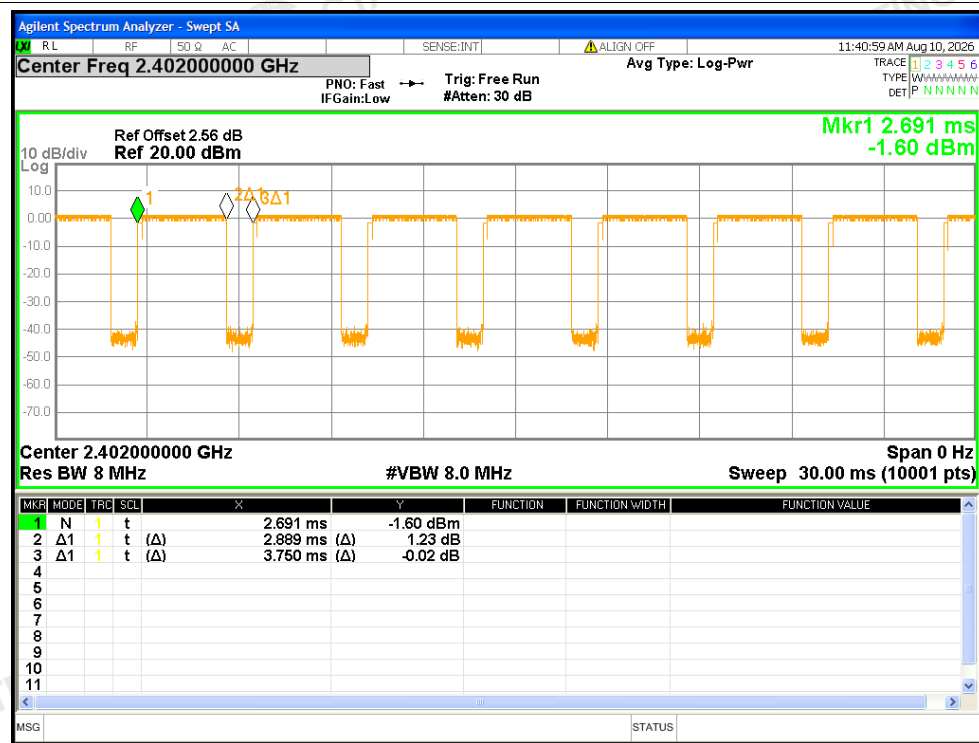
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Duty Cycle NVNT 1-DH5 2480MHz



Duty Cycle NVNT 2-DH5 2402MHz

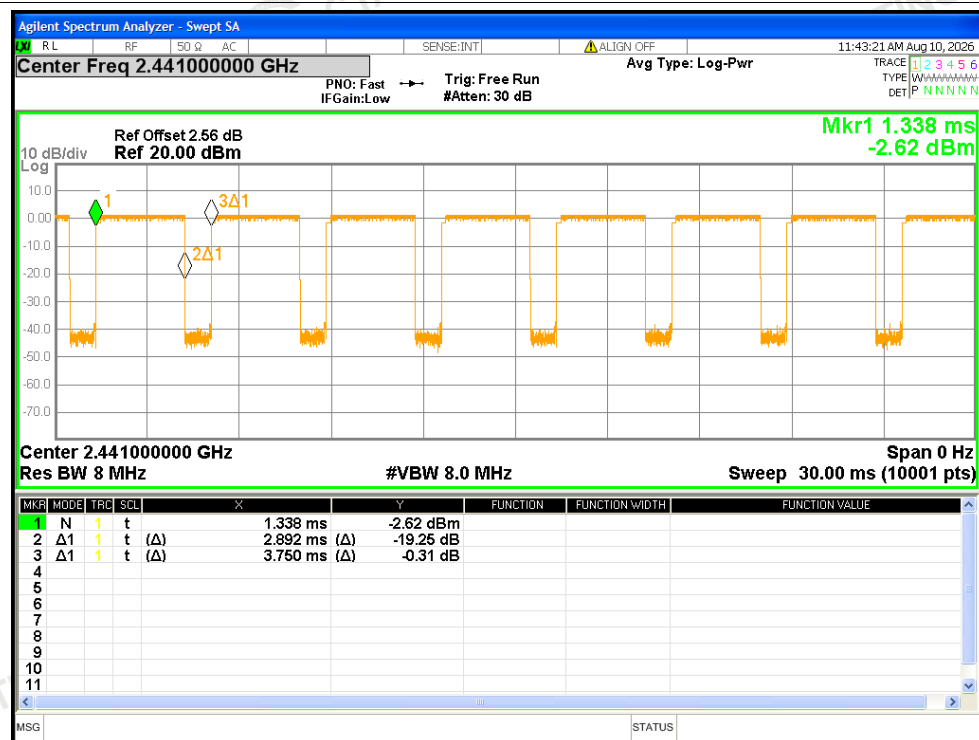




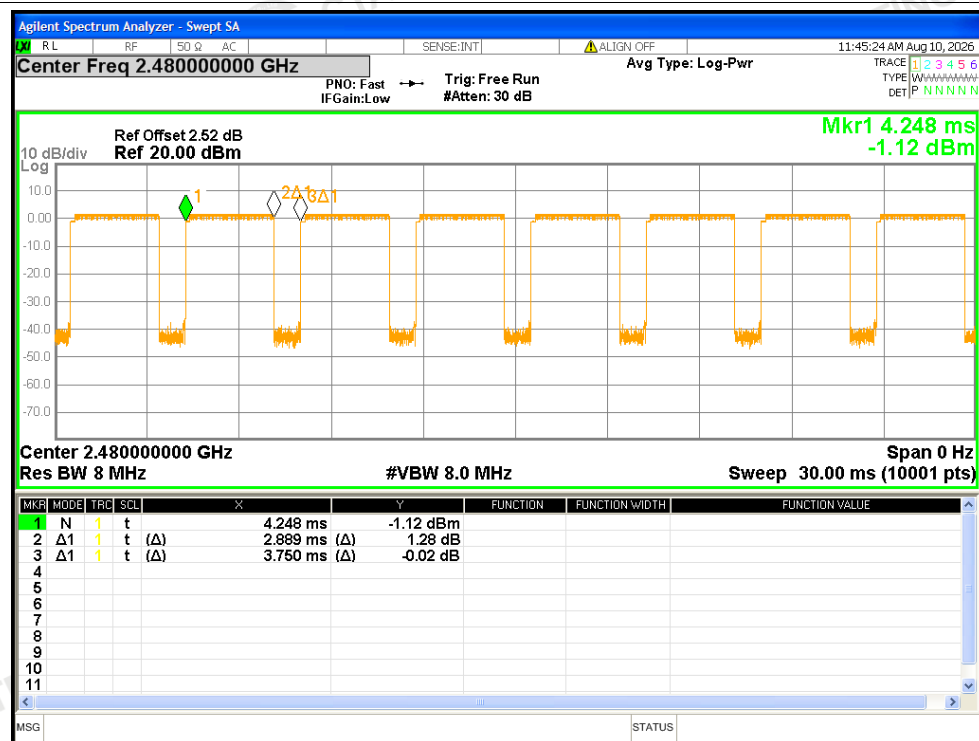
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Duty Cycle NVNT 2-DH5 2441MHz



Duty Cycle NVNT 2-DH5 2480MHz

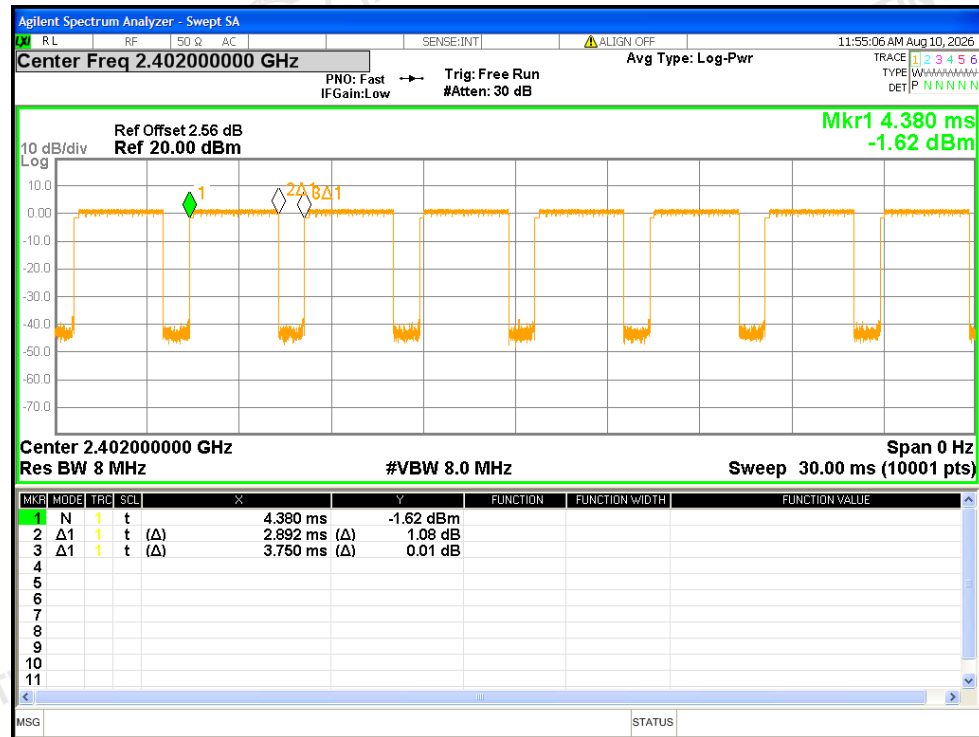




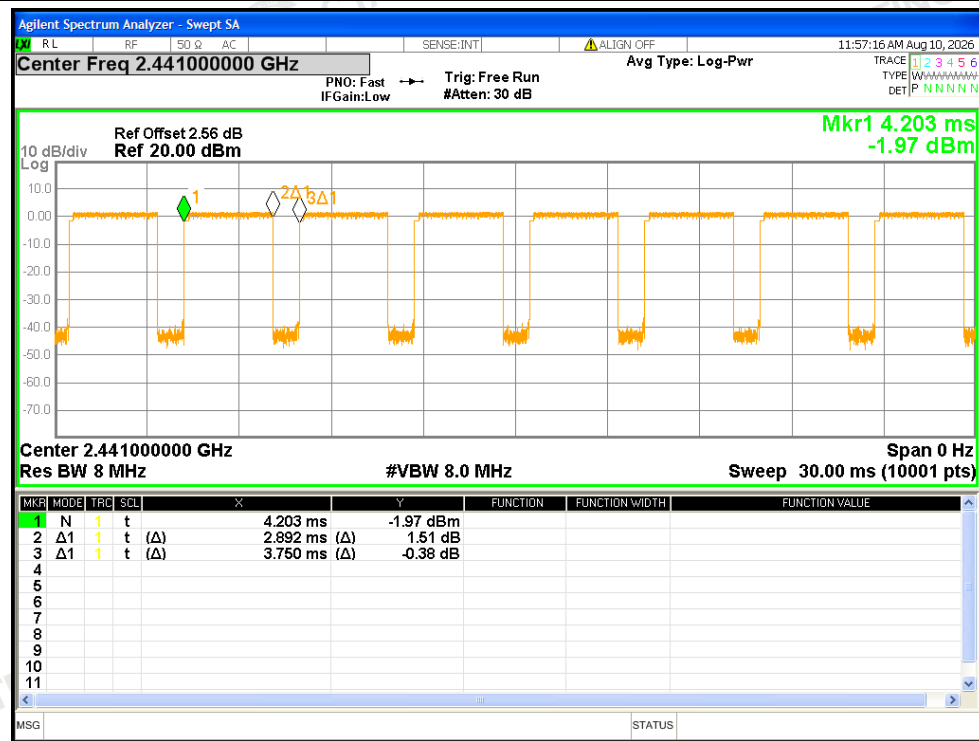
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Duty Cycle NVNT 3-DH5 2402MHz



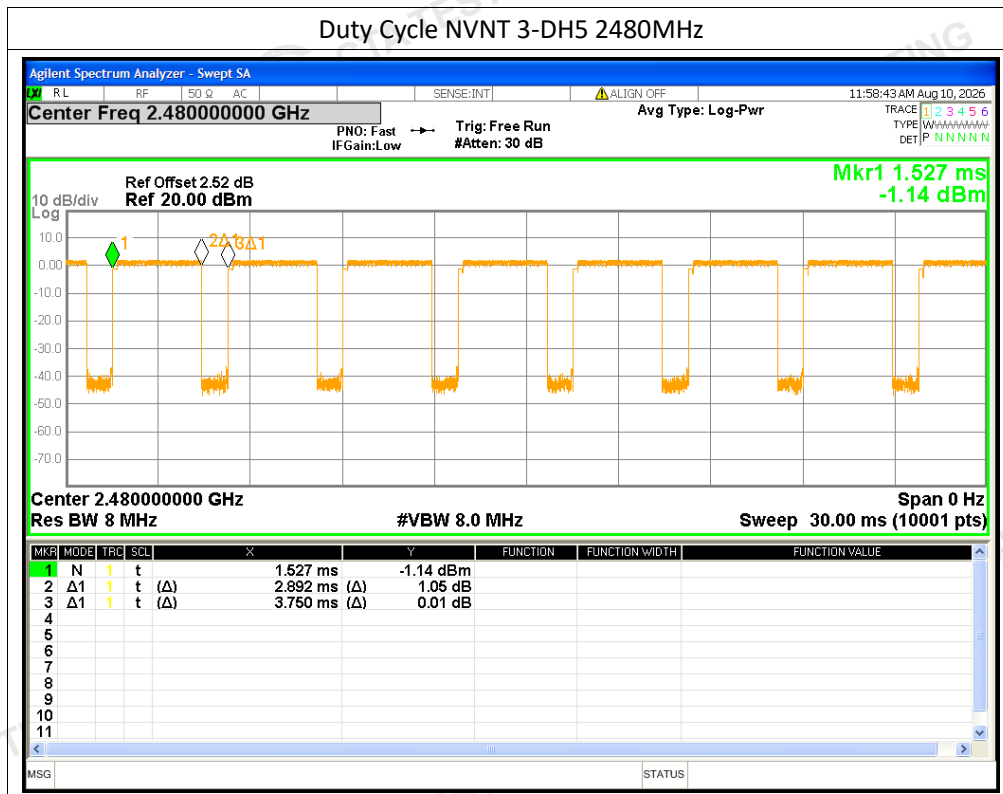
Duty Cycle NVNT 3-DH5 2441MHz





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Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	-0.63	<=30	Pass
NVNT	1-DH5	2441	-0.43	<=30	Pass
NVNT	1-DH5	2480	-0.03	<=30	Pass
NVNT	2-DH5	2402	0.56	<=21	Pass
NVNT	2-DH5	2441	0.58	<=21	Pass
NVNT	2-DH5	2480	0.94	<=21	Pass
NVNT	3-DH5	2402	0.74	<=21	Pass
NVNT	3-DH5	2441	0.77	<=21	Pass
NVNT	3-DH5	2480	1.14	<=21	Pass



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-20dB Bandwidth

Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	0.9563	Pass
NVNT	1-DH5	2441	0.9529	Pass
NVNT	1-DH5	2480	0.9567	Pass
NVNT	2-DH5	2402	1.49	Pass
NVNT	2-DH5	2441	1.514	Pass
NVNT	2-DH5	2480	1.477	Pass
NVNT	3-DH5	2402	1.488	Pass
NVNT	3-DH5	2441	1.572	Pass
NVNT	3-DH5	2480	1.448	Pass

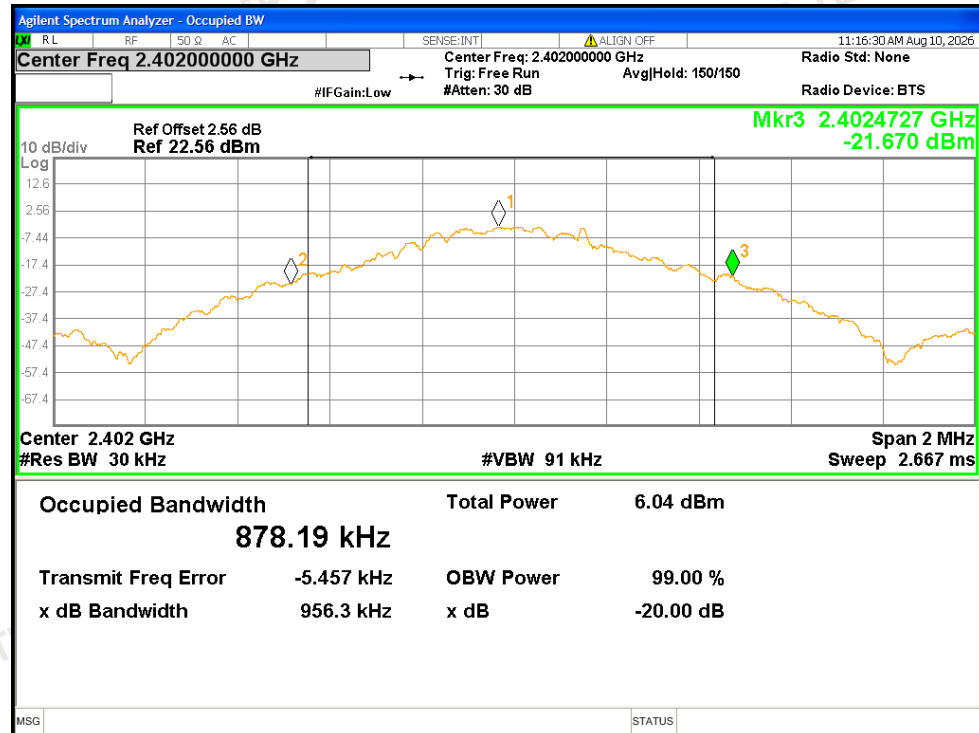


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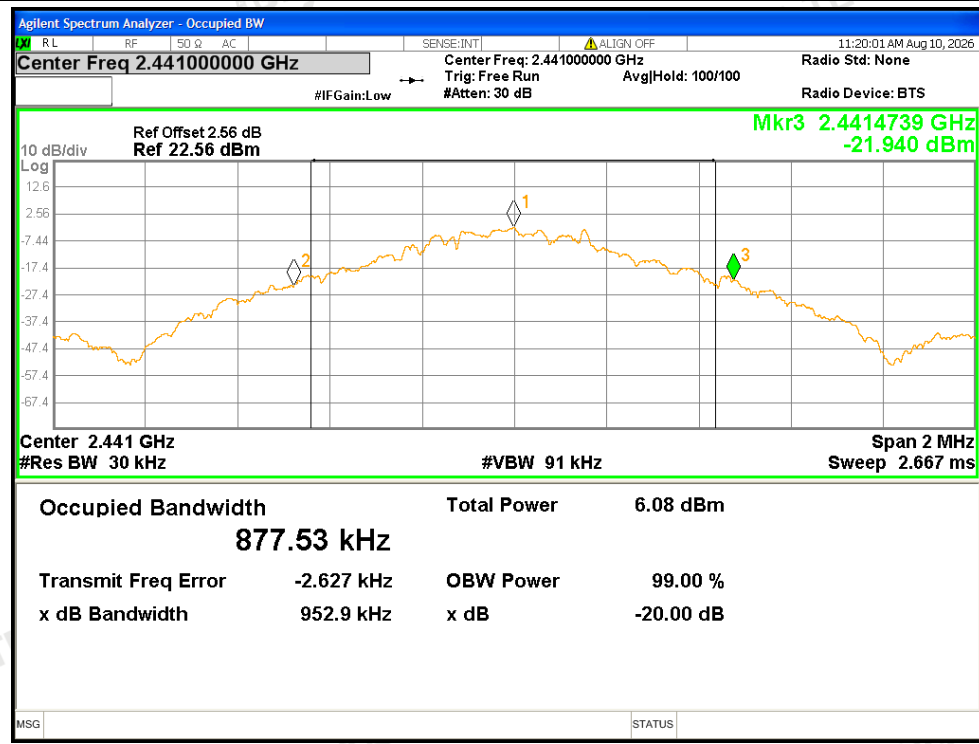
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Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz



-20dB Bandwidth NVNT 1-DH5 2441MHz

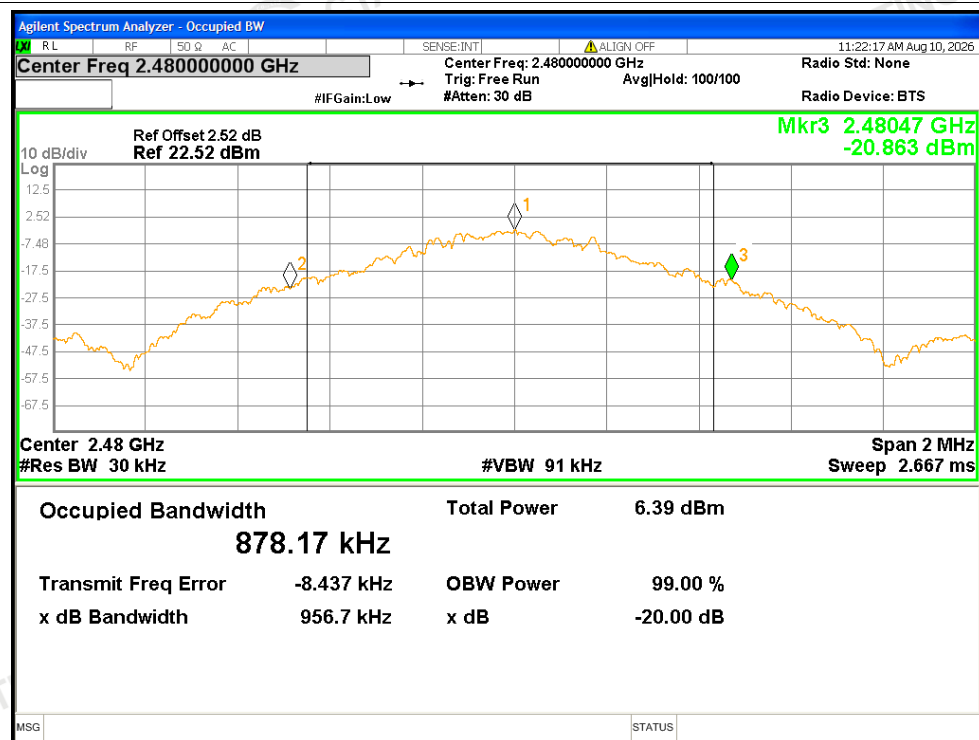




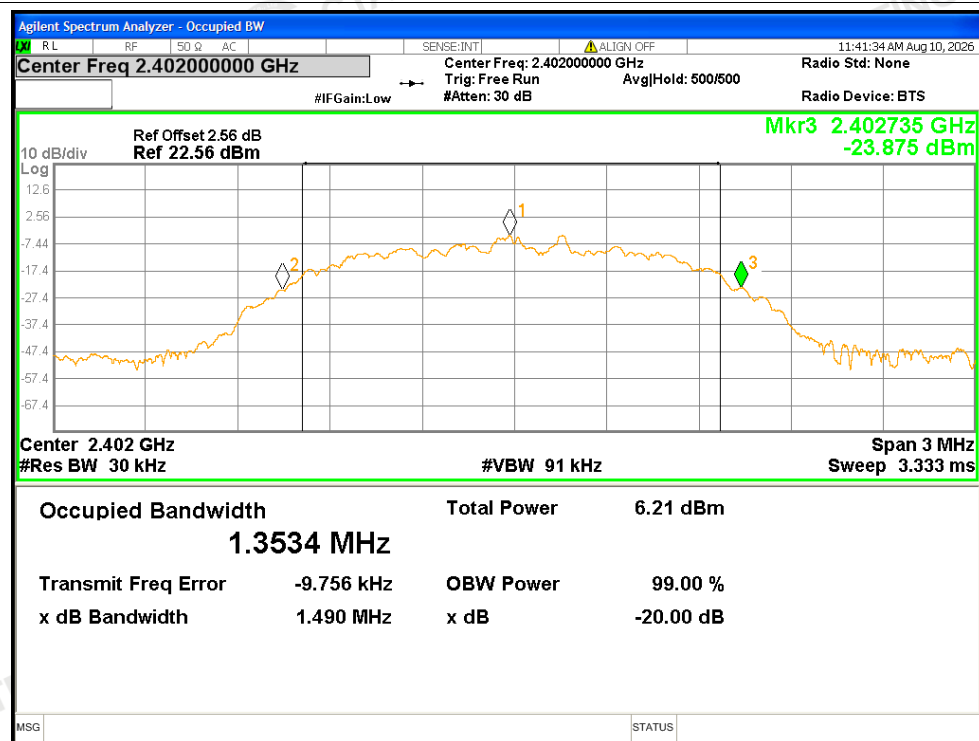
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-20dB Bandwidth NVNT 1-DH5 2480MHz



-20dB Bandwidth NVNT 2-DH5 2402MHz

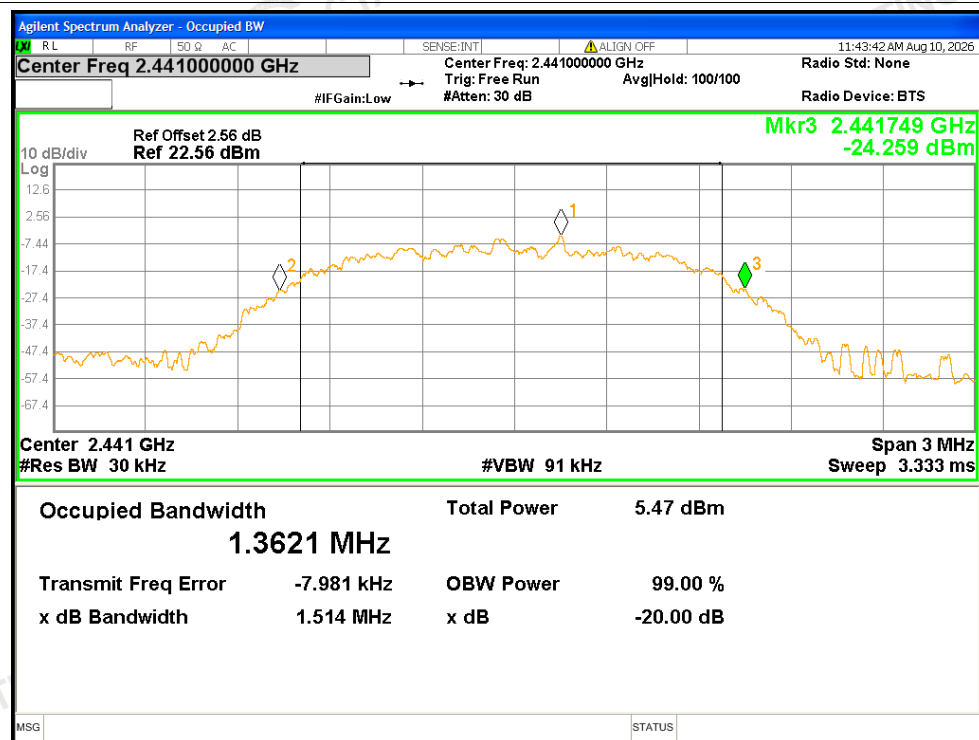




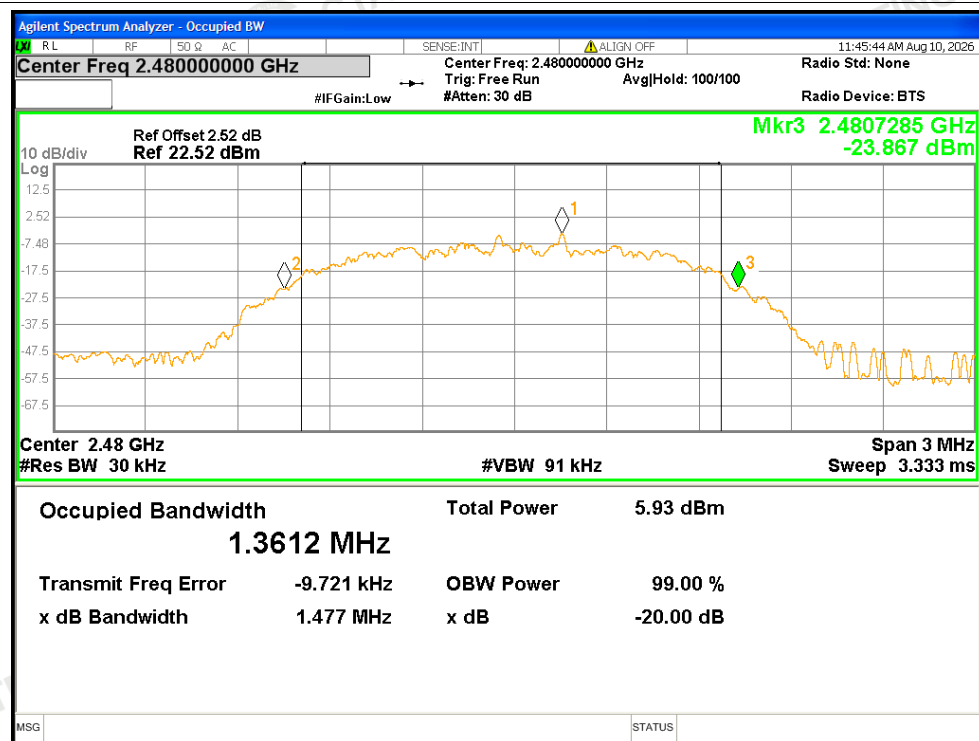
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-20dB Bandwidth NVNT 2-DH5 2441MHz



-20dB Bandwidth NVNT 2-DH5 2480MHz

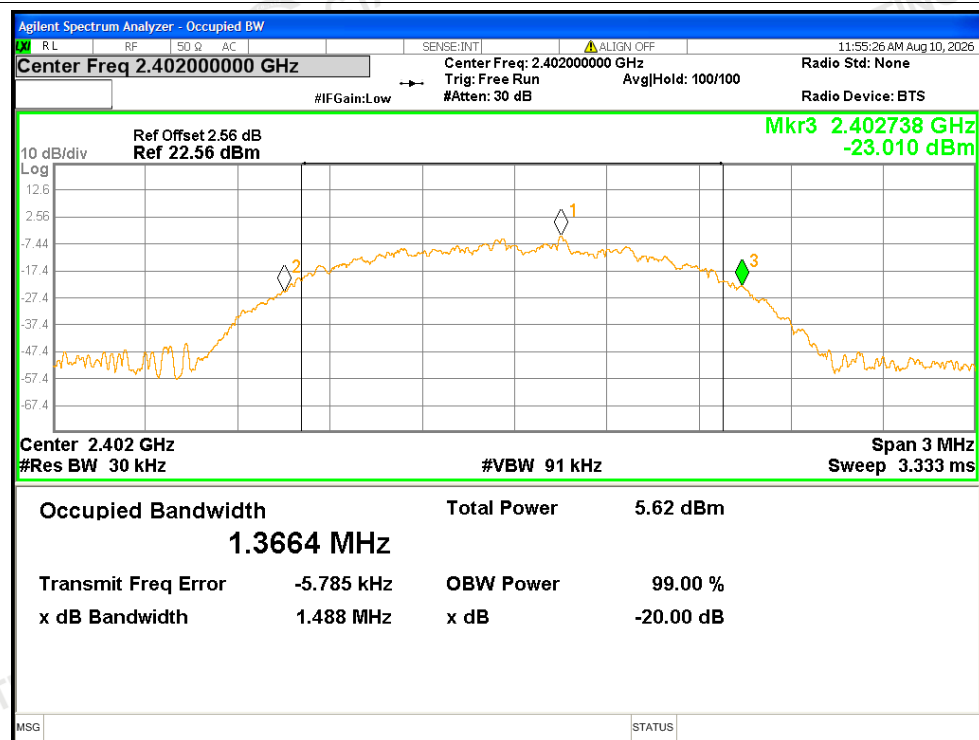




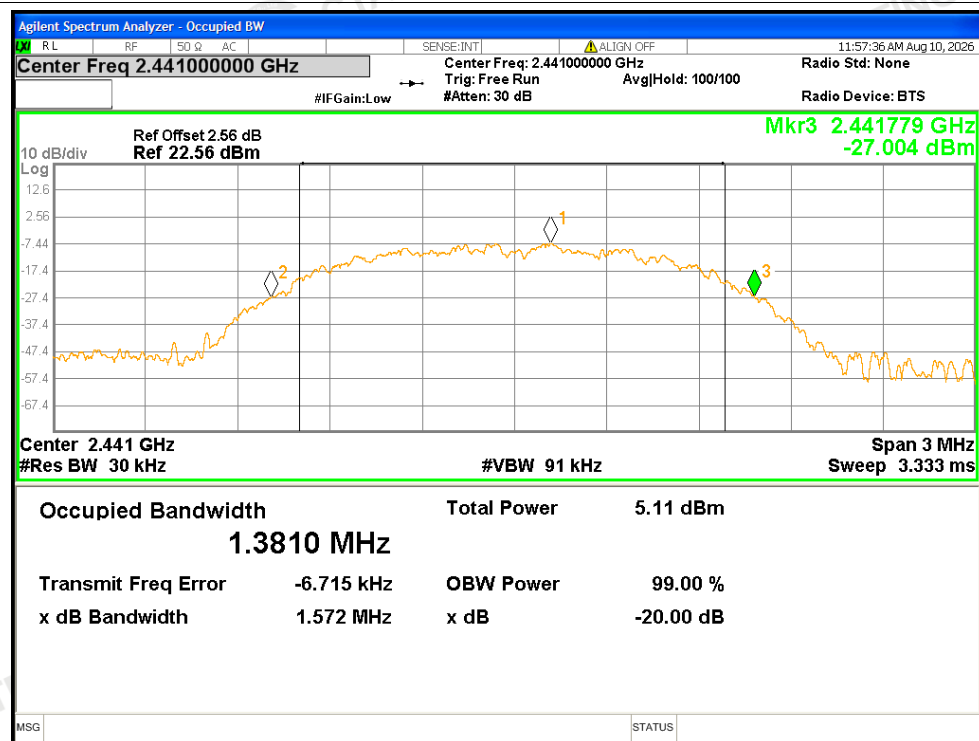
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-20dB Bandwidth NVNT 3-DH5 2402MHz



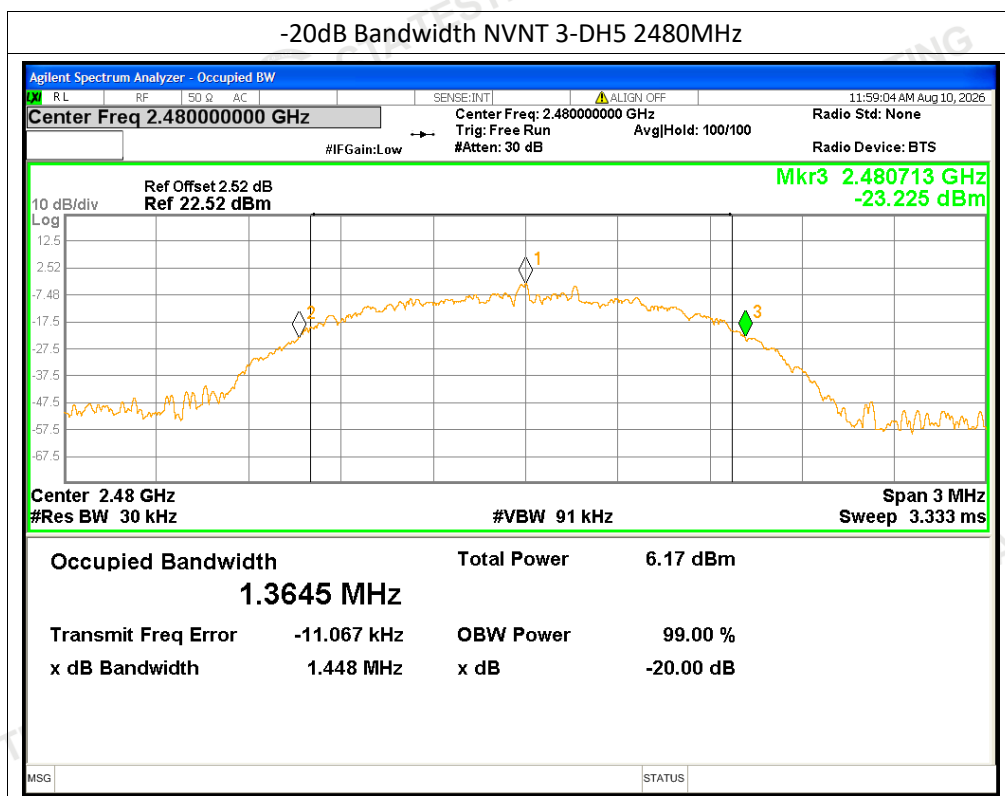
-20dB Bandwidth NVNT 3-DH5 2441MHz





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Carrier Frequencies Separation

Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2401.837	2403.145	1.308	≥ 0.9563	Pass
NVNT	1-DH5	2441.176	2442.142	0.966	≥ 0.9529	Pass
NVNT	1-DH5	2479.149	2480.16	1.011	≥ 0.9567	Pass
NVNT	2-DH5	2401.822	2402.86	1.038	≥ 0.993	Pass
NVNT	2-DH5	2440.864	2441.878	1.014	≥ 1.009	Pass
NVNT	2-DH5	2478.867	2480.118	1.251	≥ 0.985	Pass
NVNT	3-DH5	2401.843	2402.992	1.149	≥ 0.992	Pass
NVNT	3-DH5	2440.75	2442.109	1.359	≥ 1.048	Pass
NVNT	3-DH5	2478.783	2480.1	1.317	≥ 0.965	Pass

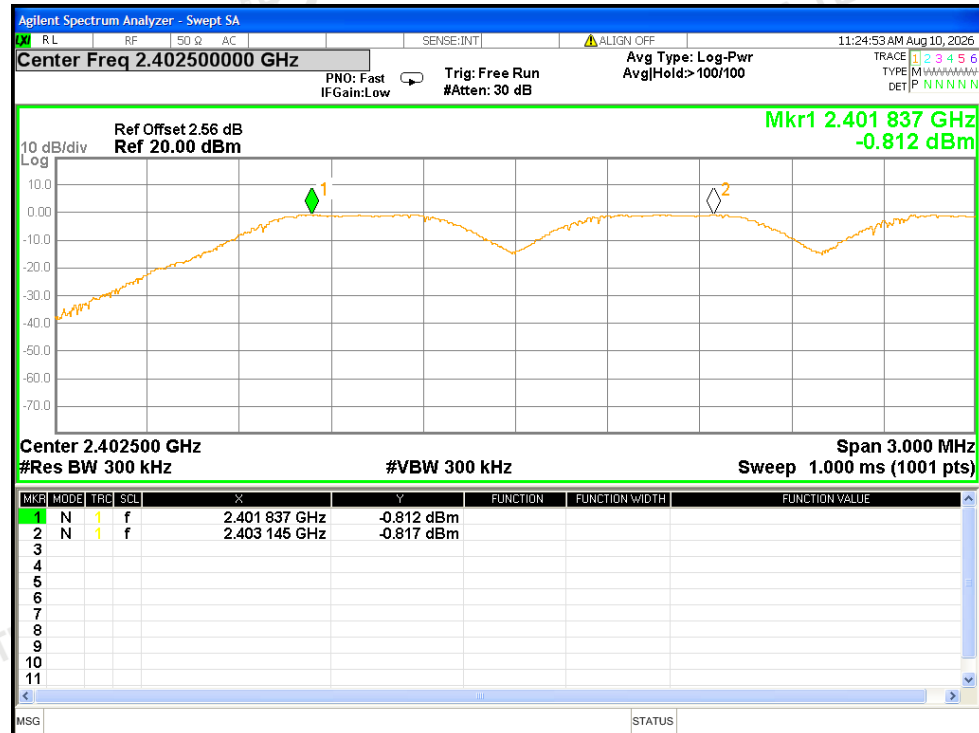


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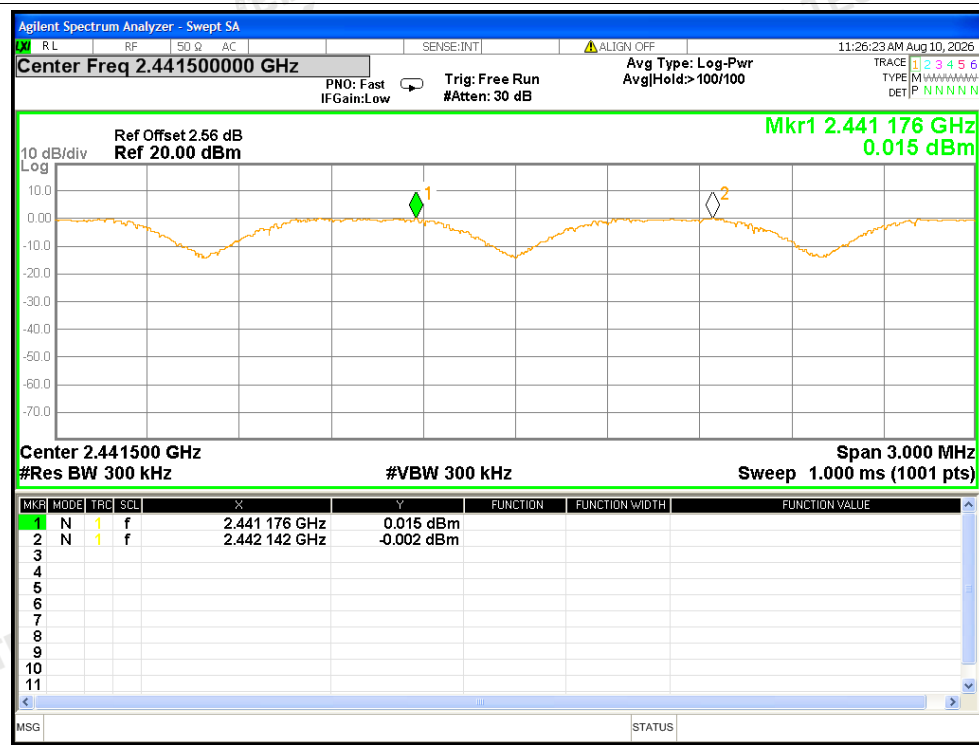
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Test Graphs

CFS NVNT 1-DH5 2402MHz



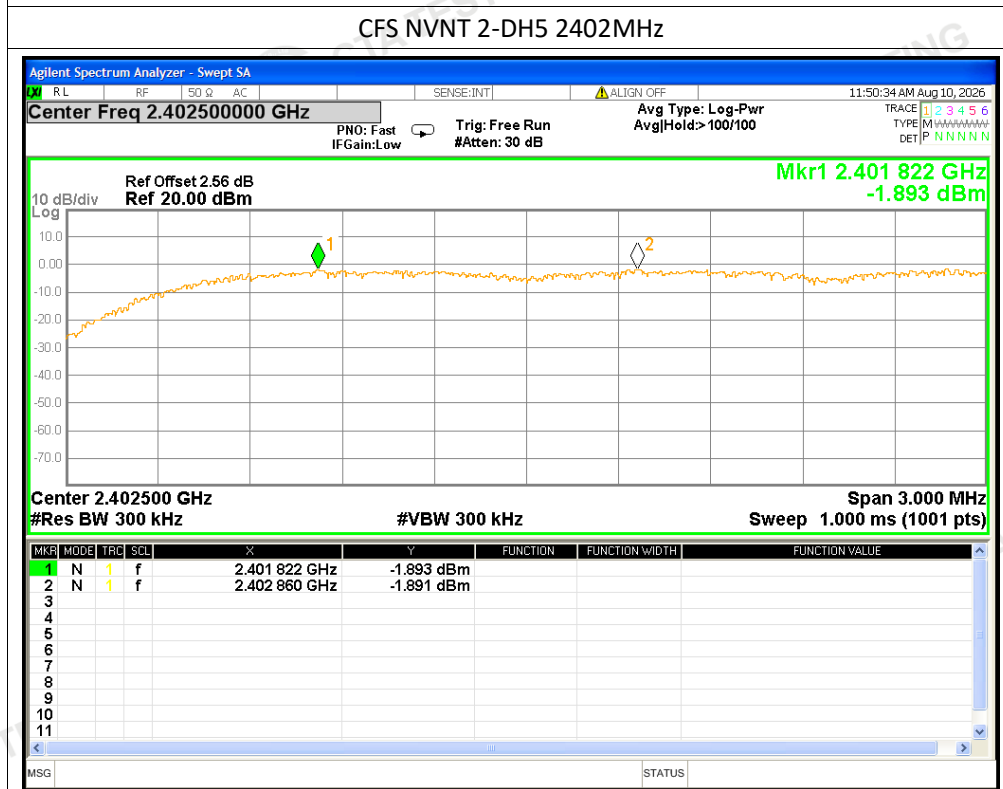
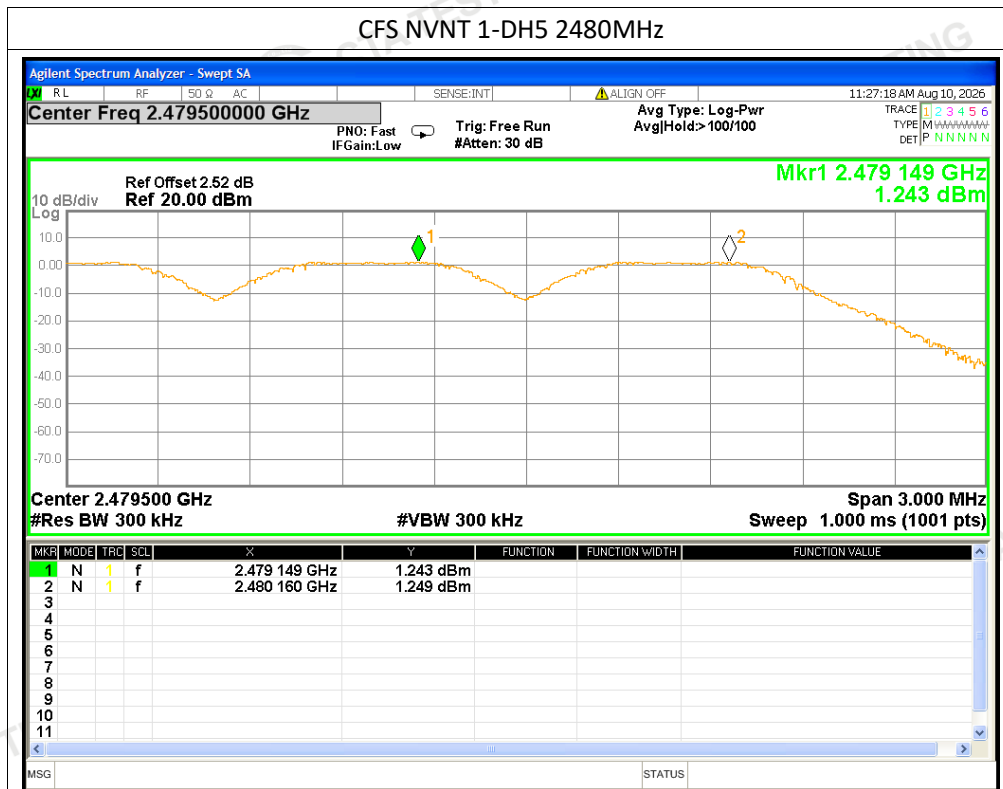
CFS NVNT 1-DH5 2441MHz





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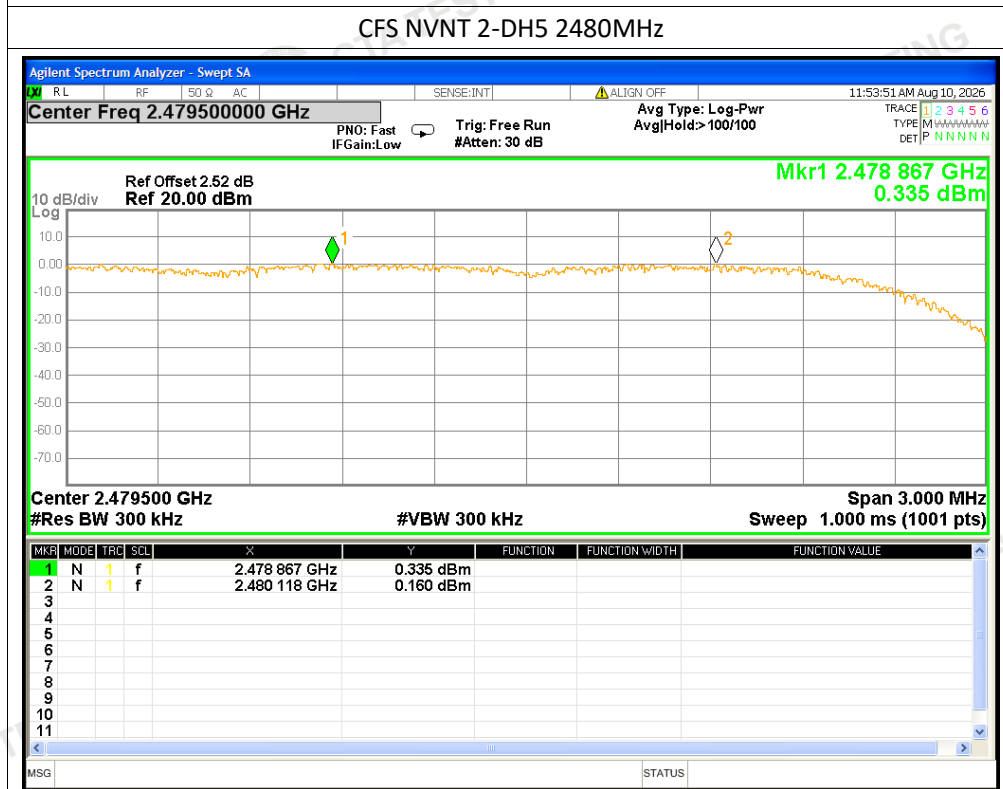
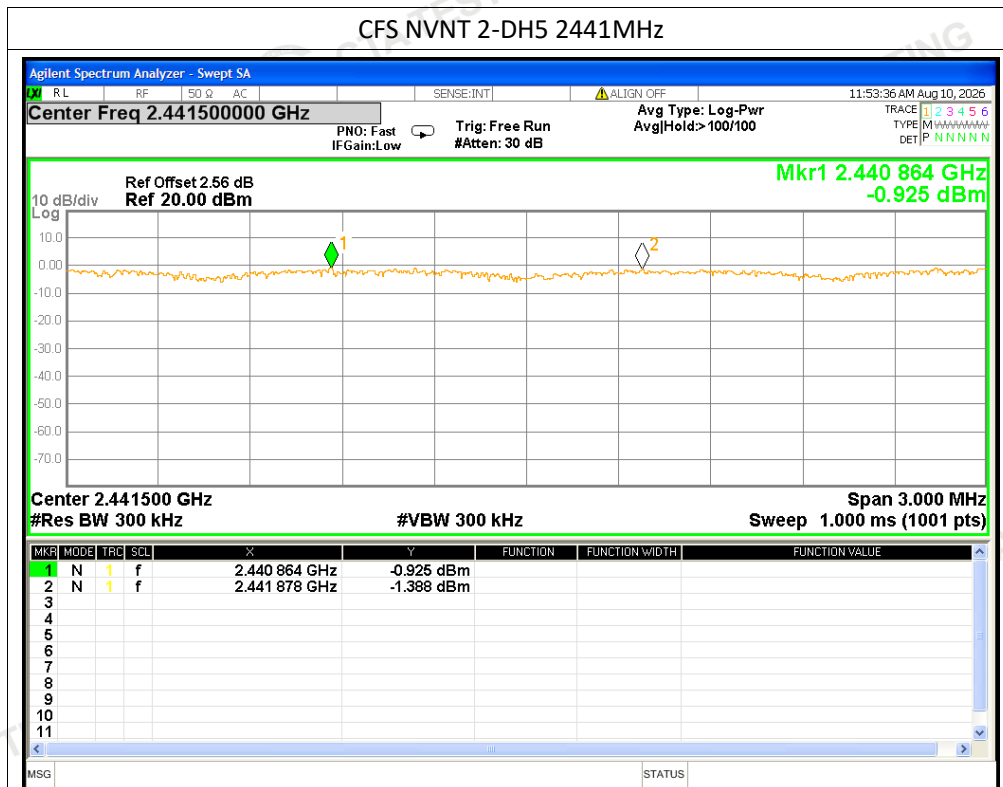
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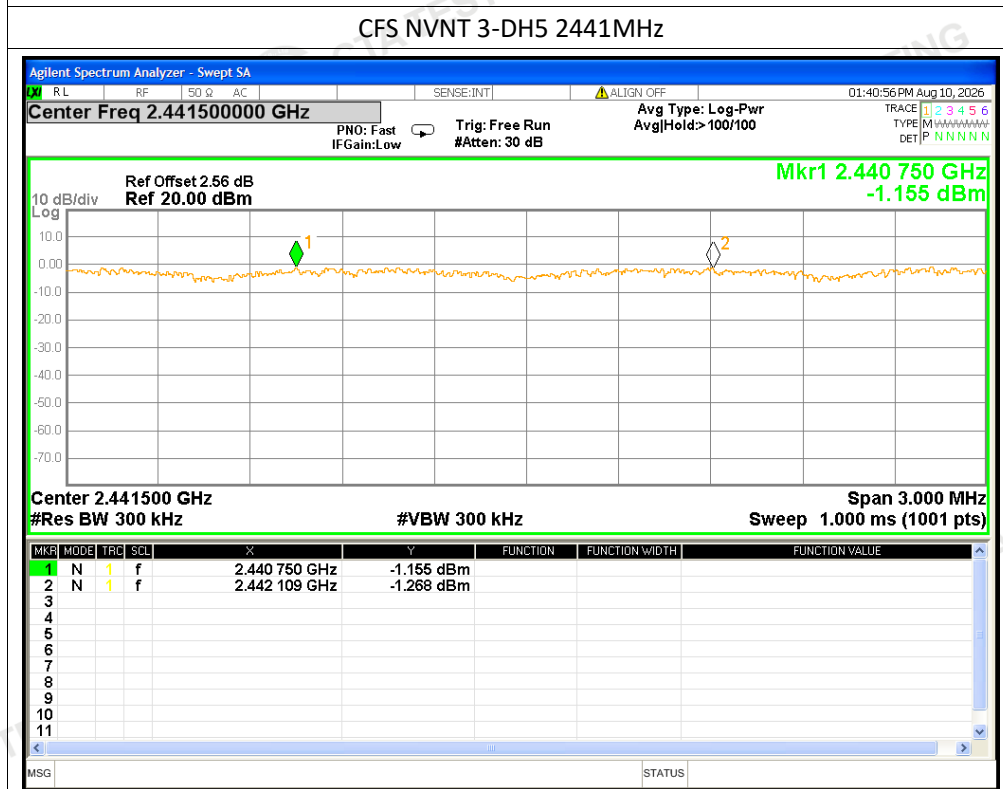
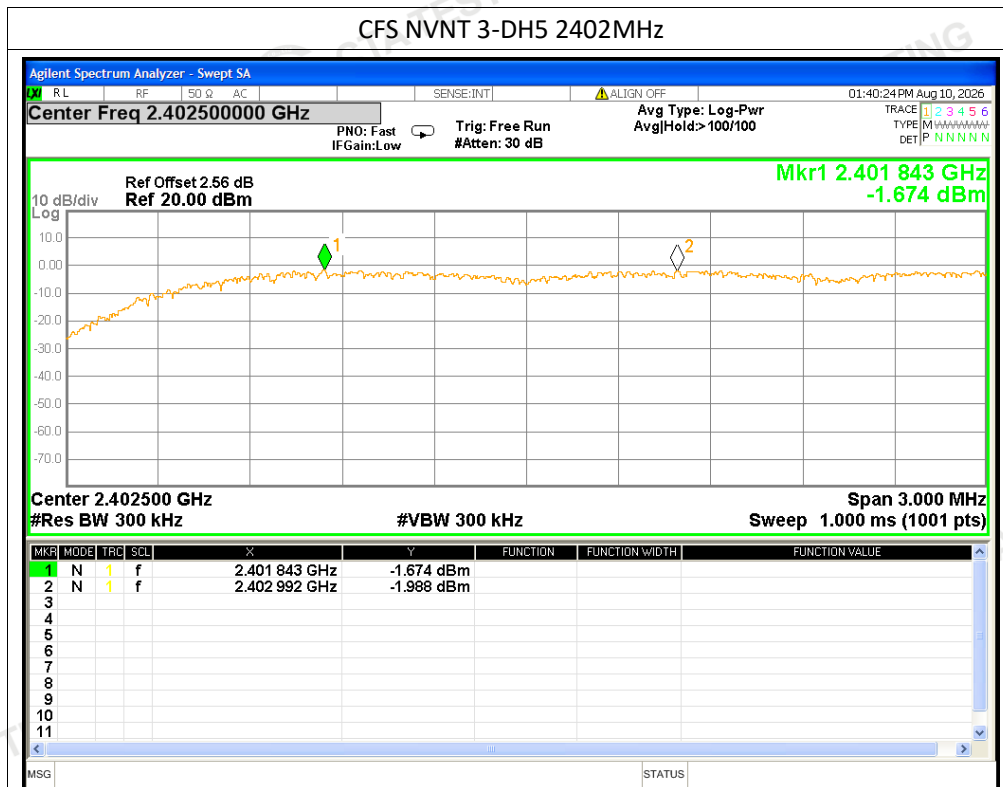
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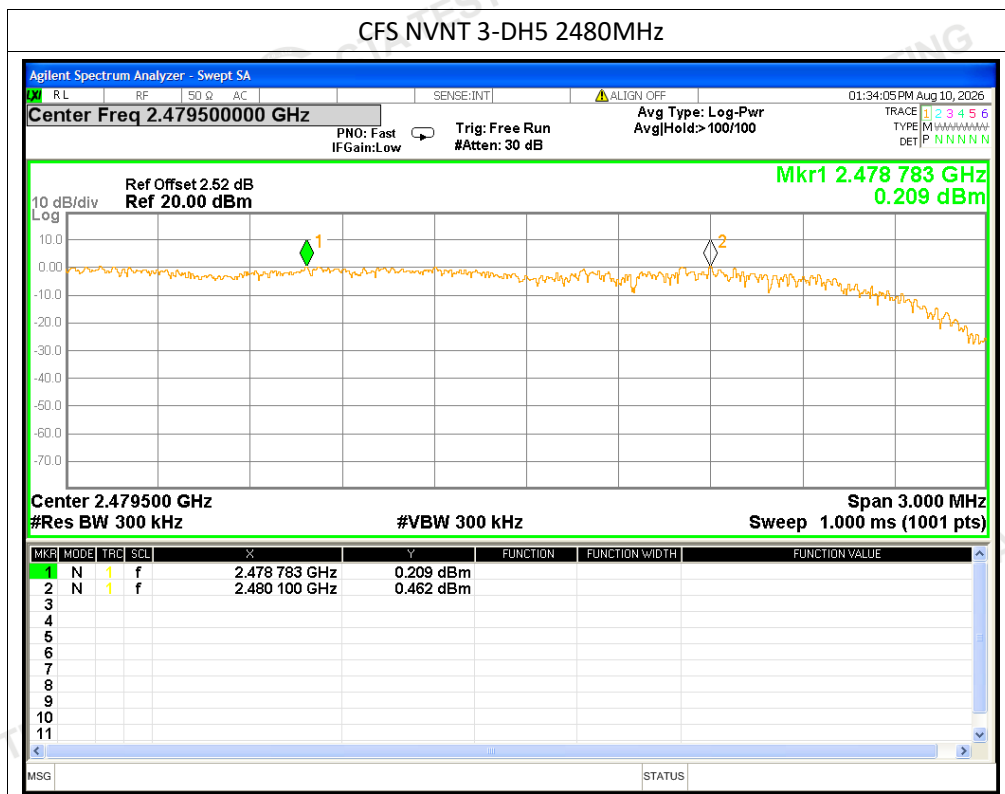
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Number of Hopping Channel

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

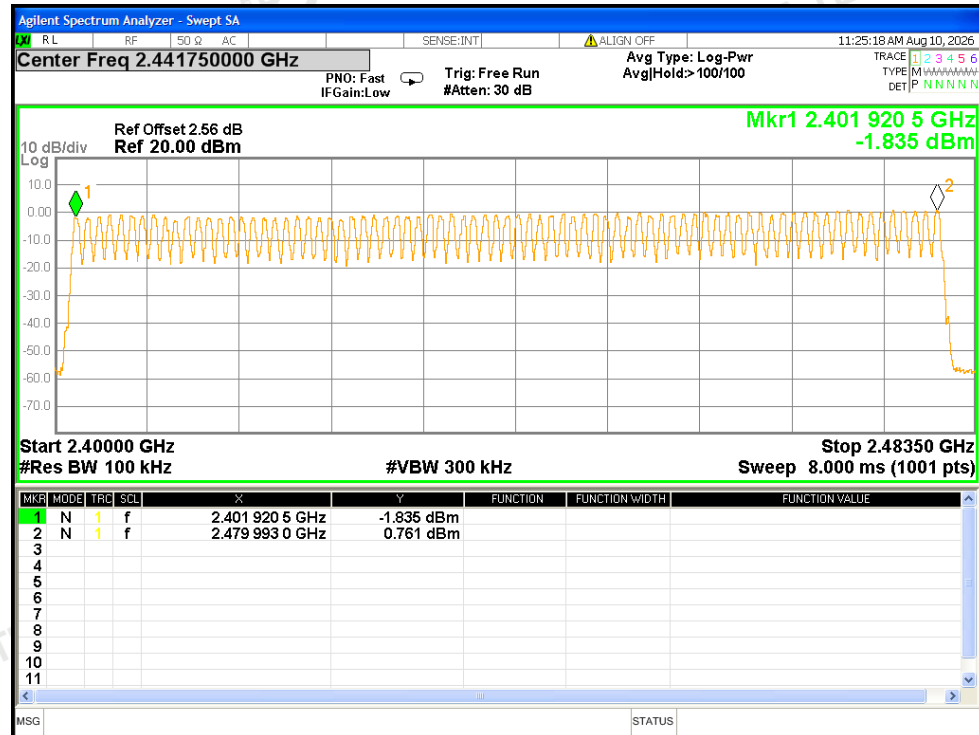


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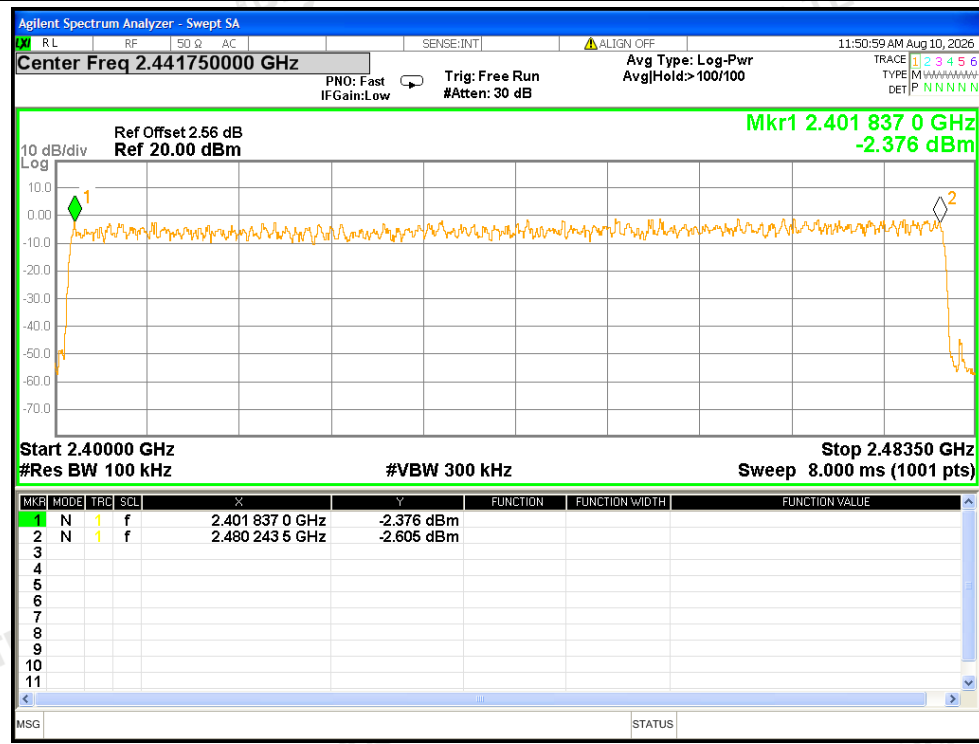
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Test Graphs

Hopping No. NVNT 1-DH5 Hopping



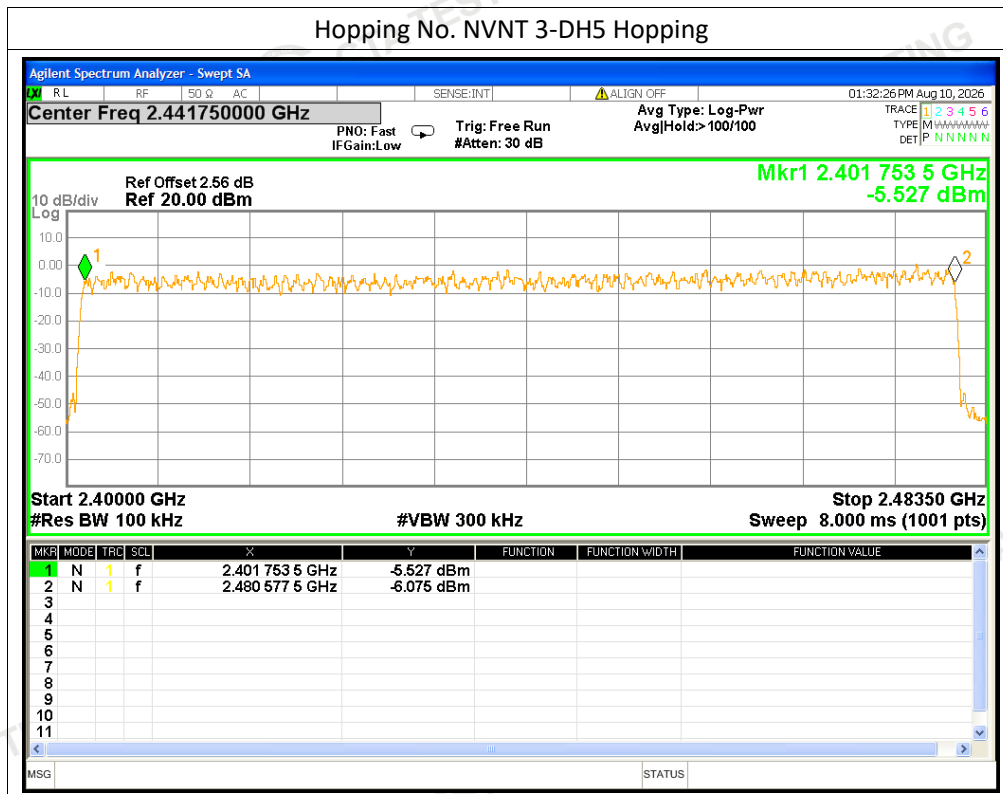
Hopping No. NVNT 2-DH5 Hopping





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Band Edge

Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	No-Hopping	-55.1	≤ -20	Pass
NVNT	1-DH5	2480	No-Hopping	-43.45	≤ -20	Pass
NVNT	2-DH5	2402	No-Hopping	-54.59	≤ -20	Pass
NVNT	2-DH5	2480	No-Hopping	-44.43	≤ -20	Pass
NVNT	3-DH5	2402	No-Hopping	-55.06	≤ -20	Pass
NVNT	3-DH5	2480	No-Hopping	-45.34	≤ -20	Pass

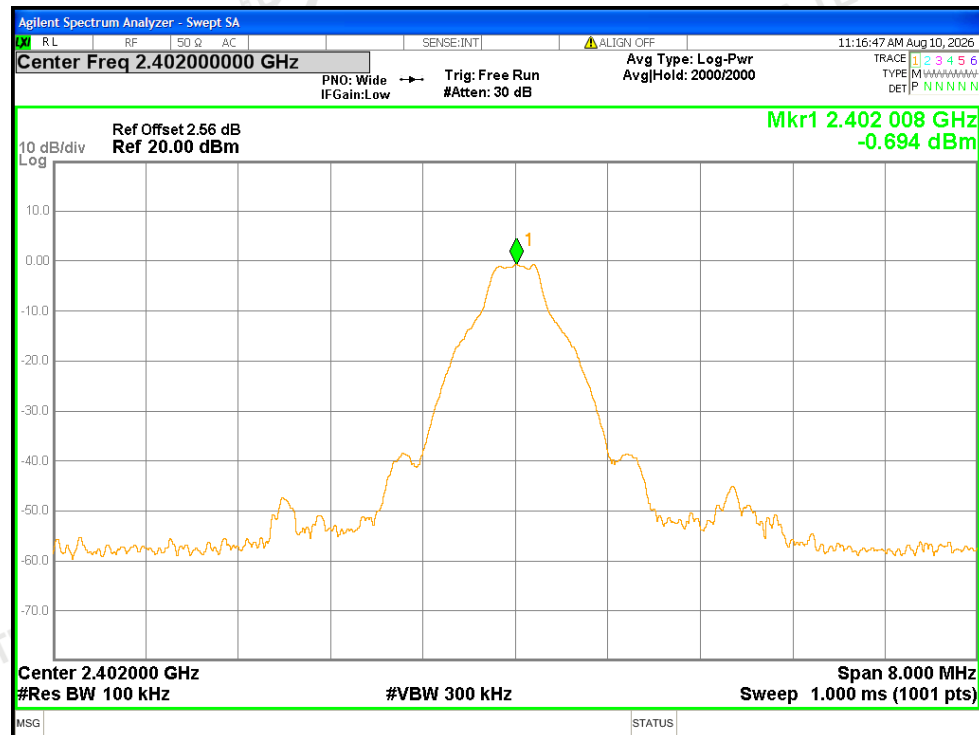


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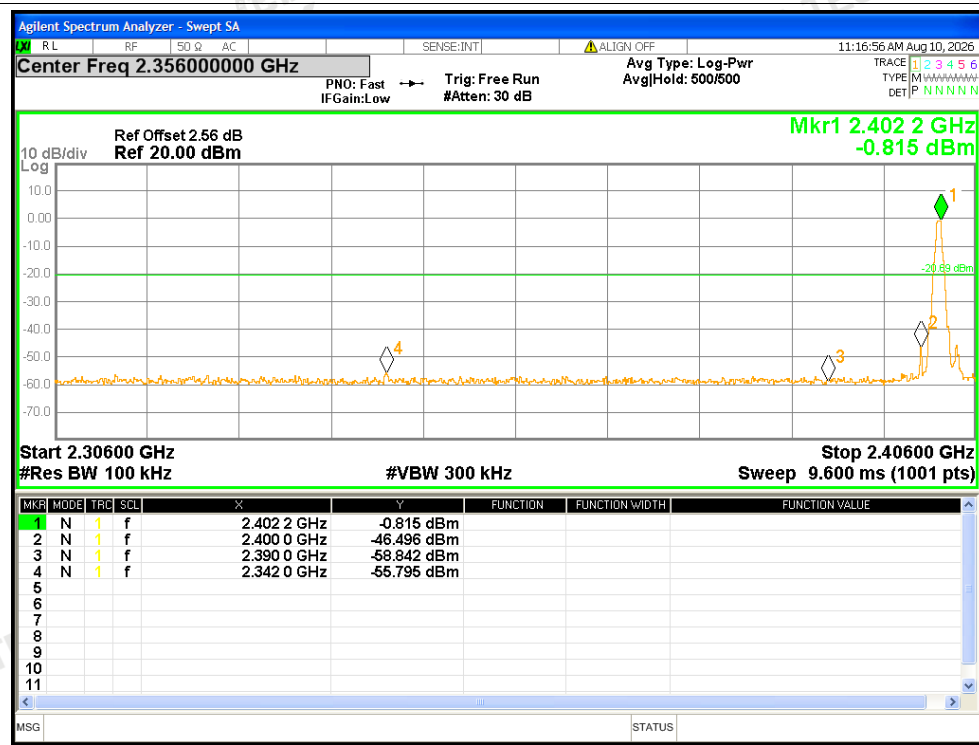
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Test Graphs

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



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

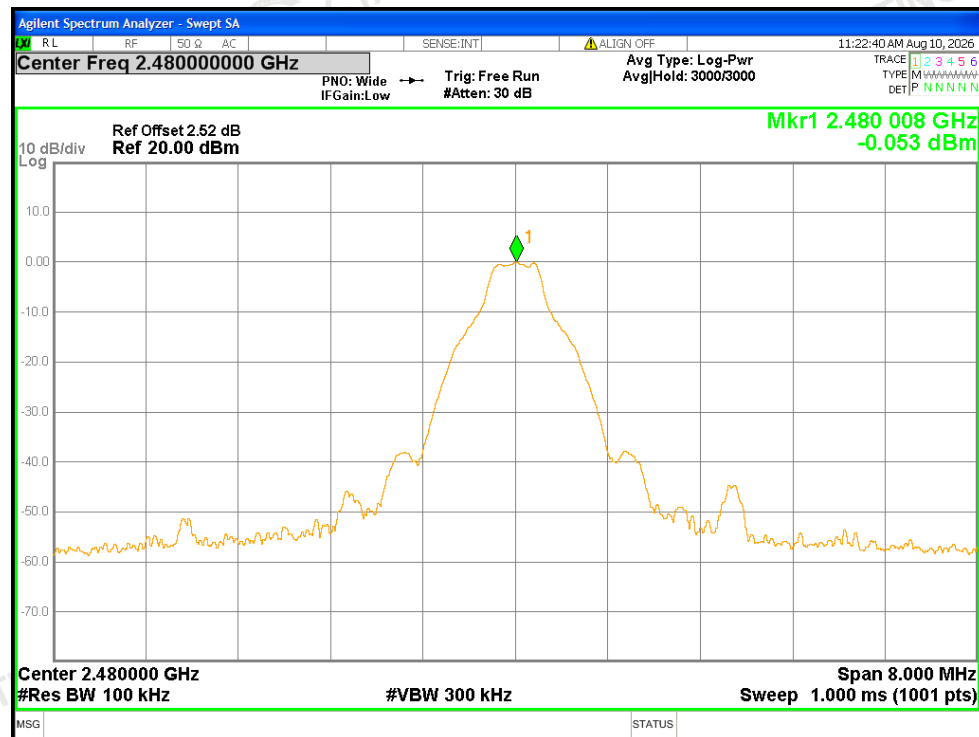




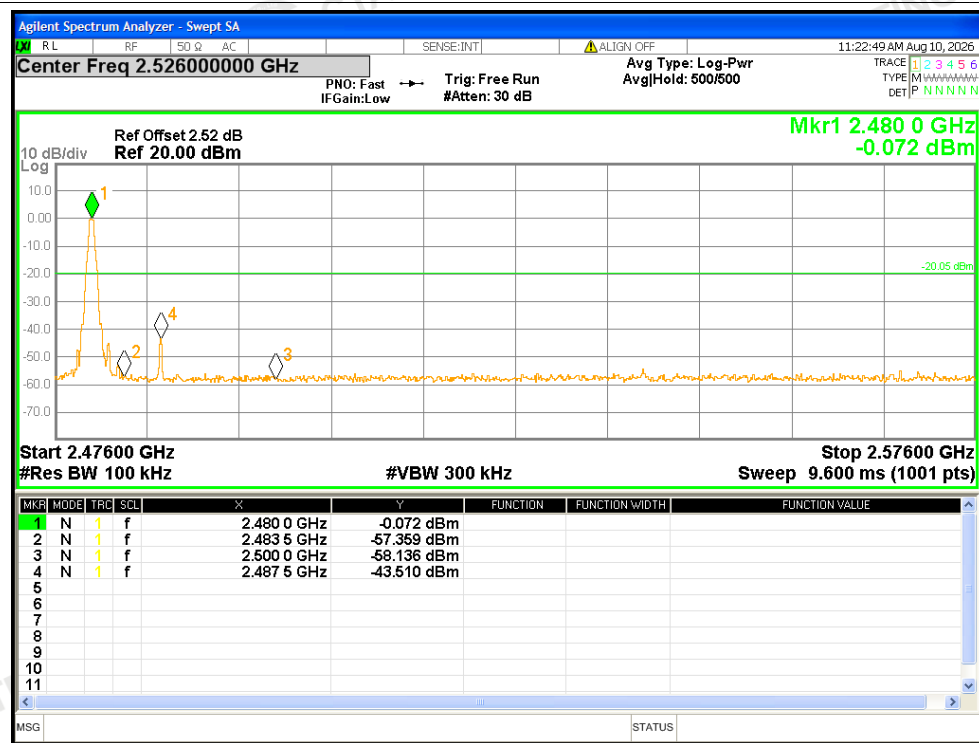
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Band Edge NVNT 1-DH5 2480MHz No-Hopping Ref



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

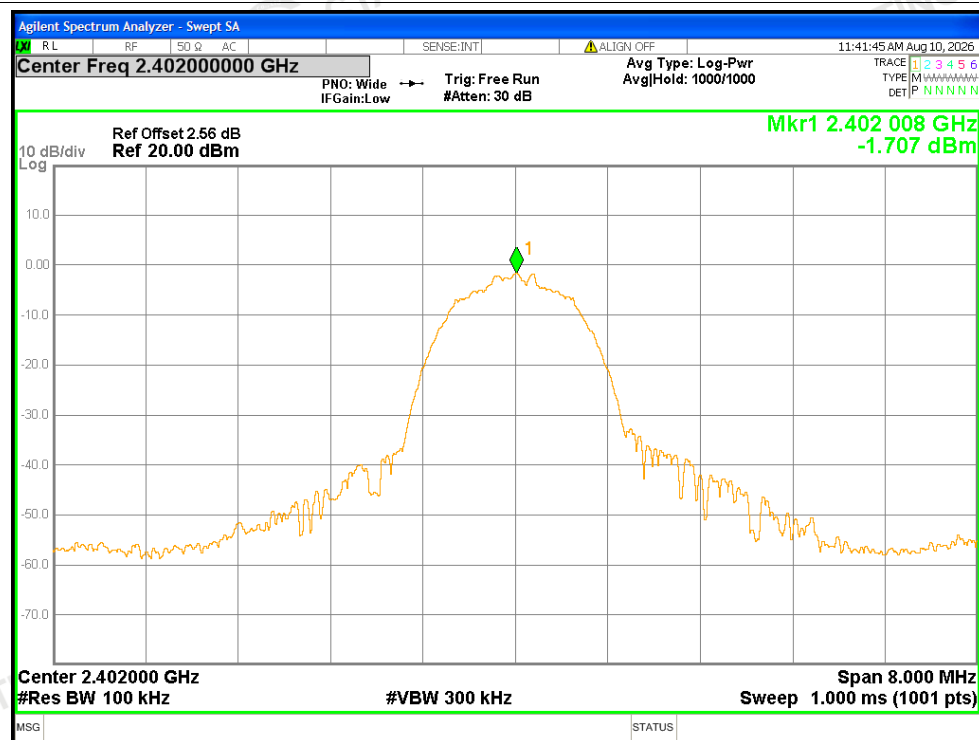




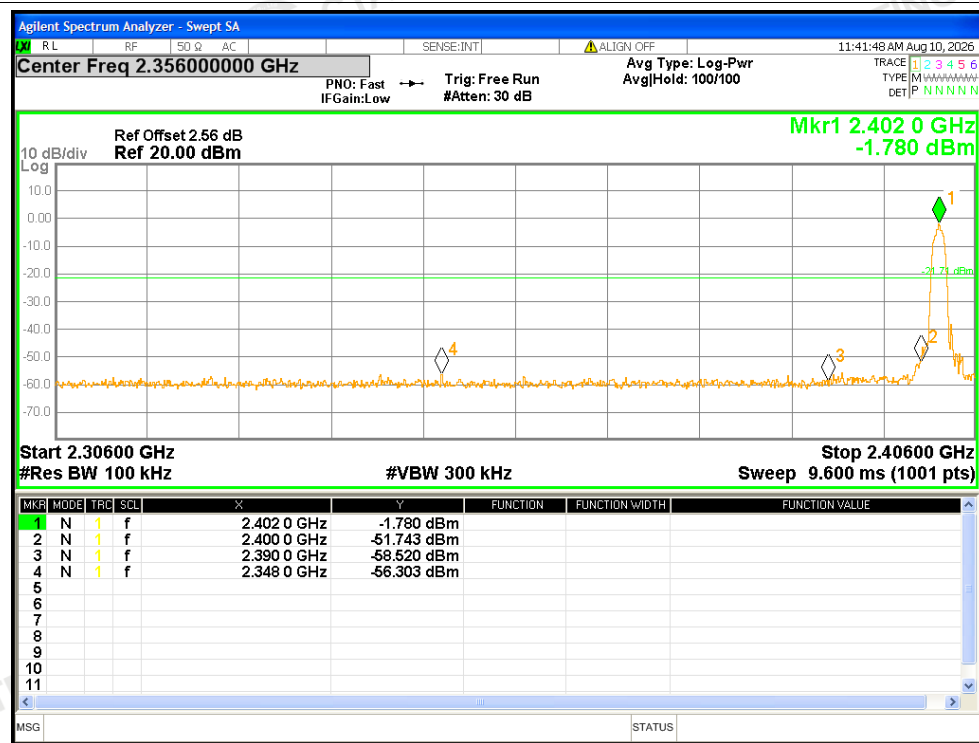
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Band Edge NVNT 2-DH5 2402MHz No-Hopping Ref



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

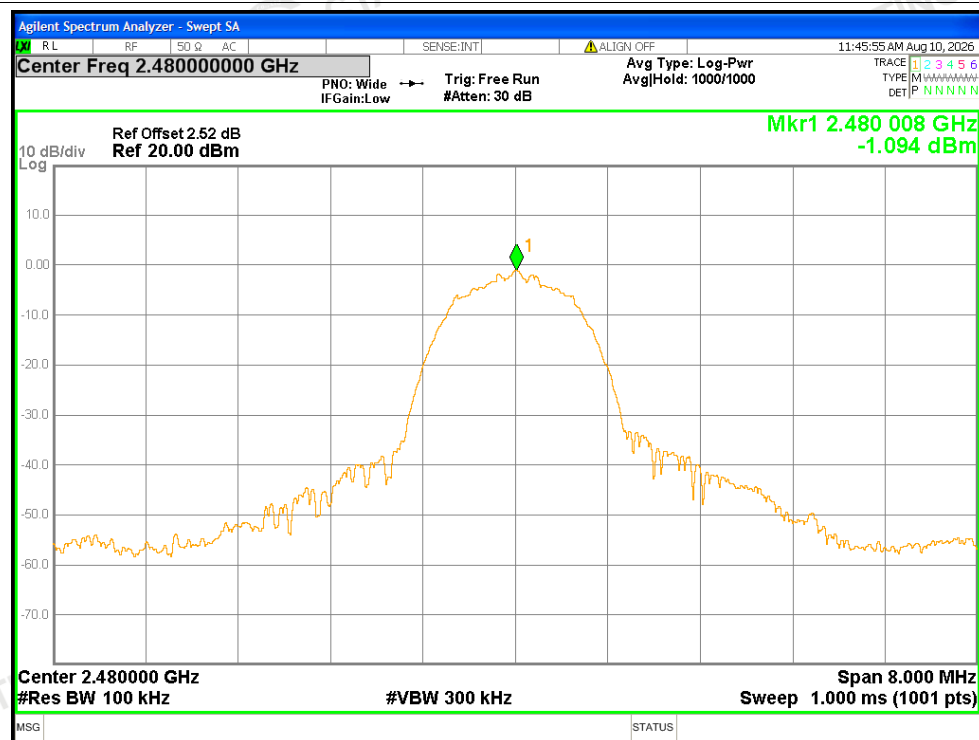




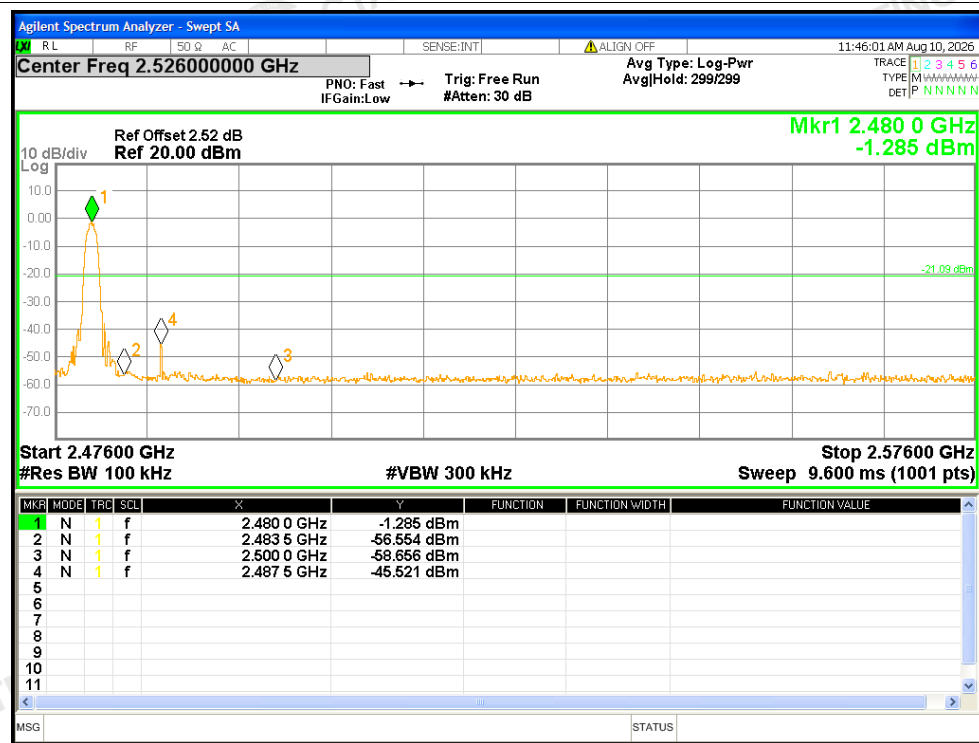
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Band Edge NVNT 2-DH5 2480MHz No-Hopping Ref



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

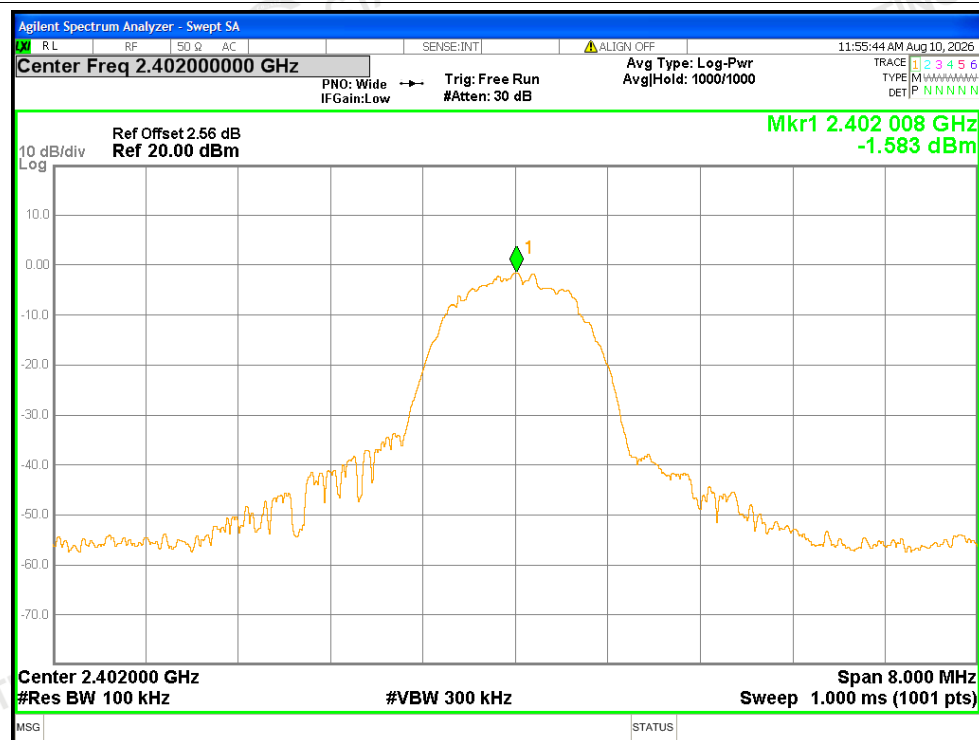




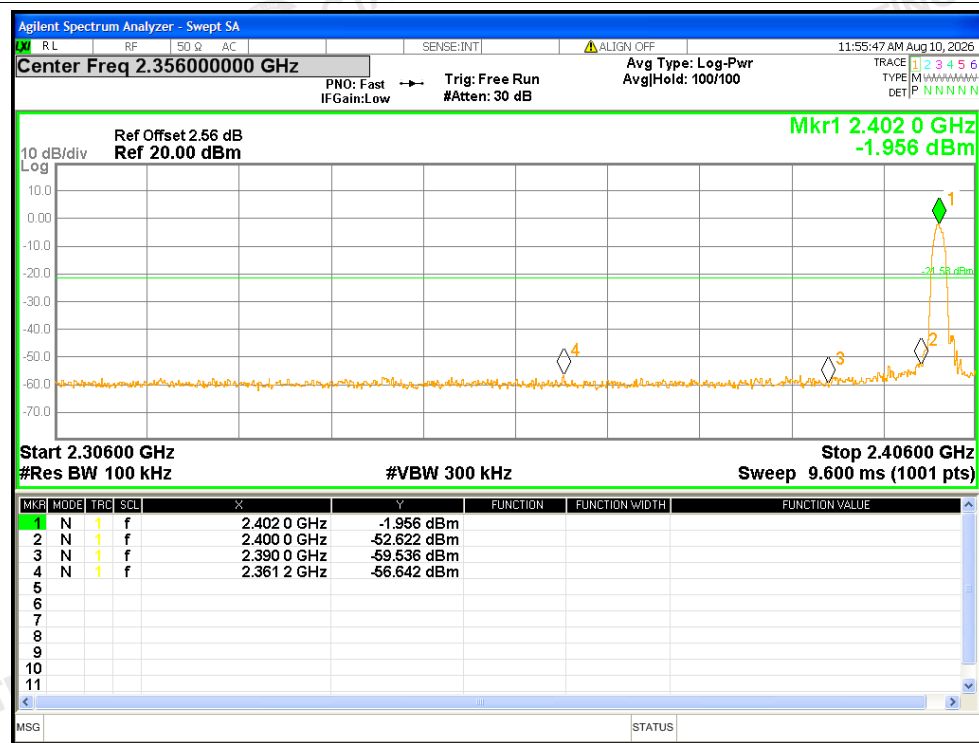
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Band Edge NVNT 3-DH5 2402MHz No-Hopping Ref



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

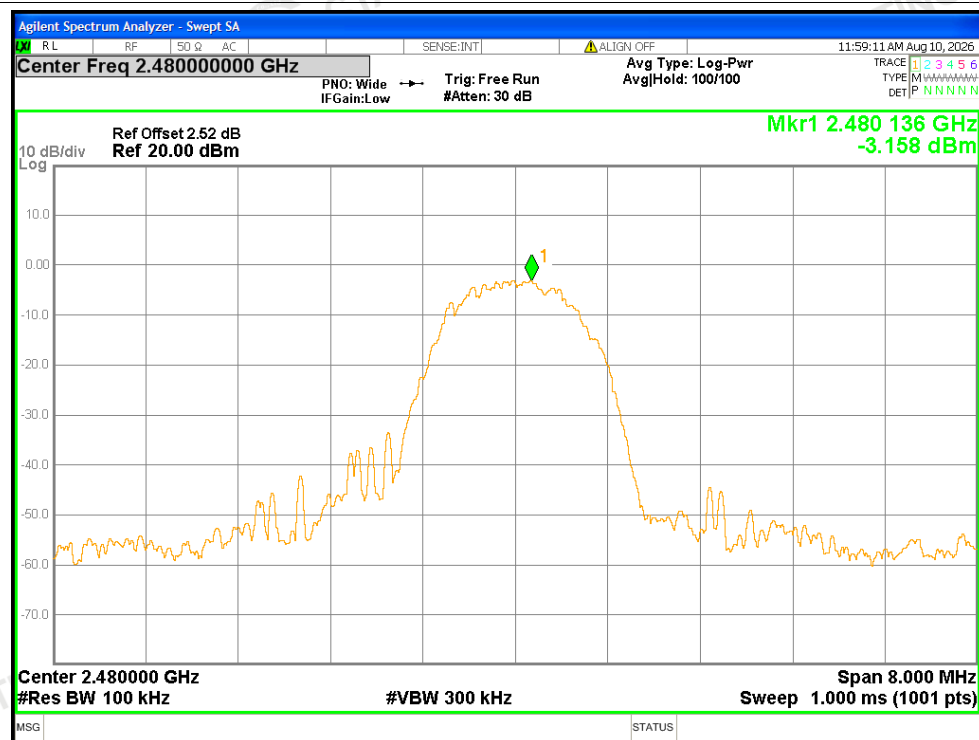




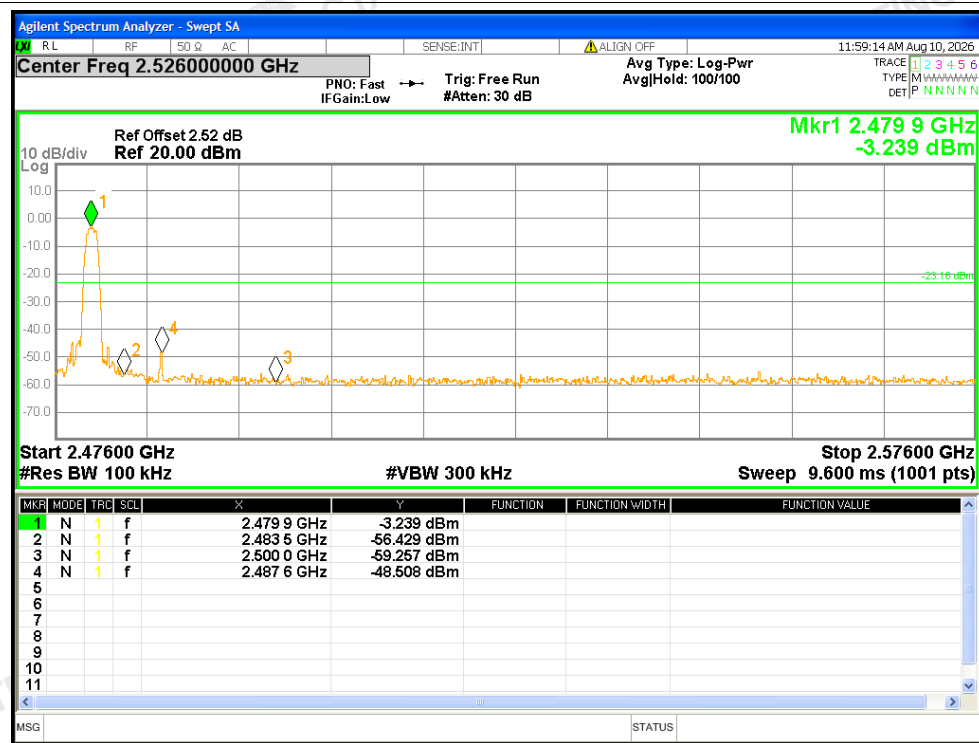
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Band Edge NVNT 3-DH5 2480MHz No-Hopping Ref



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





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Band Edge(Hopping)

Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Hopping	-53.11	<=-20	Pass
NVNT	1-DH5	2480	Hopping	-55.88	<=-20	Pass
NVNT	2-DH5	2402	Hopping	-52.2	<=-20	Pass
NVNT	2-DH5	2480	Hopping	-53.85	<=-20	Pass
NVNT	3-DH5	2402	Hopping	-53.37	<=-20	Pass
NVNT	3-DH5	2480	Hopping	-52.52	<=-20	Pass

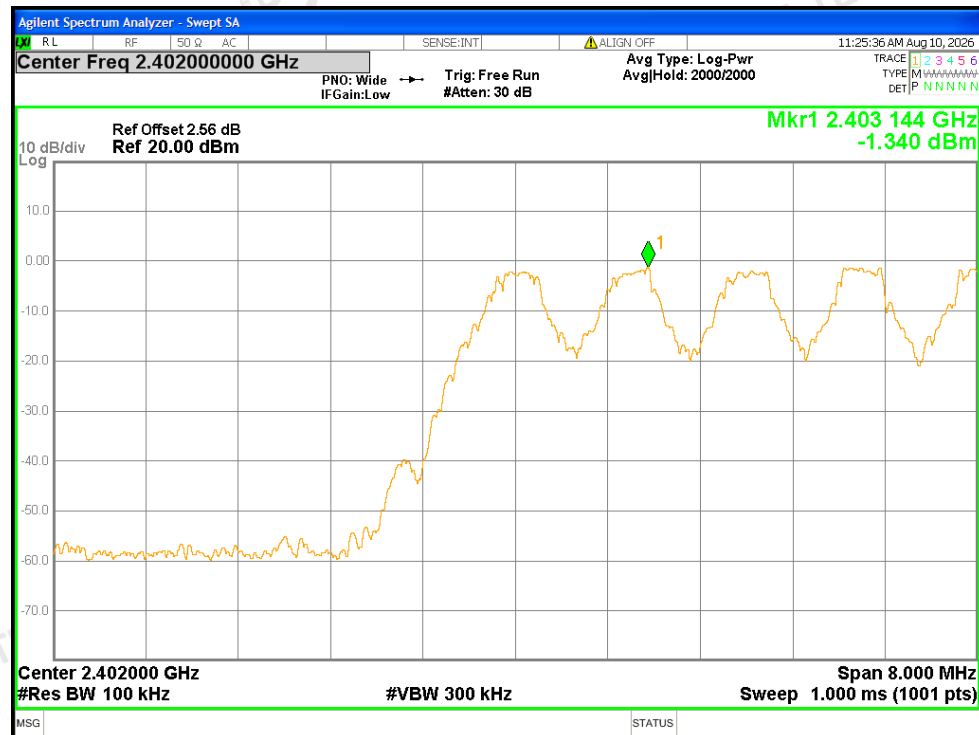


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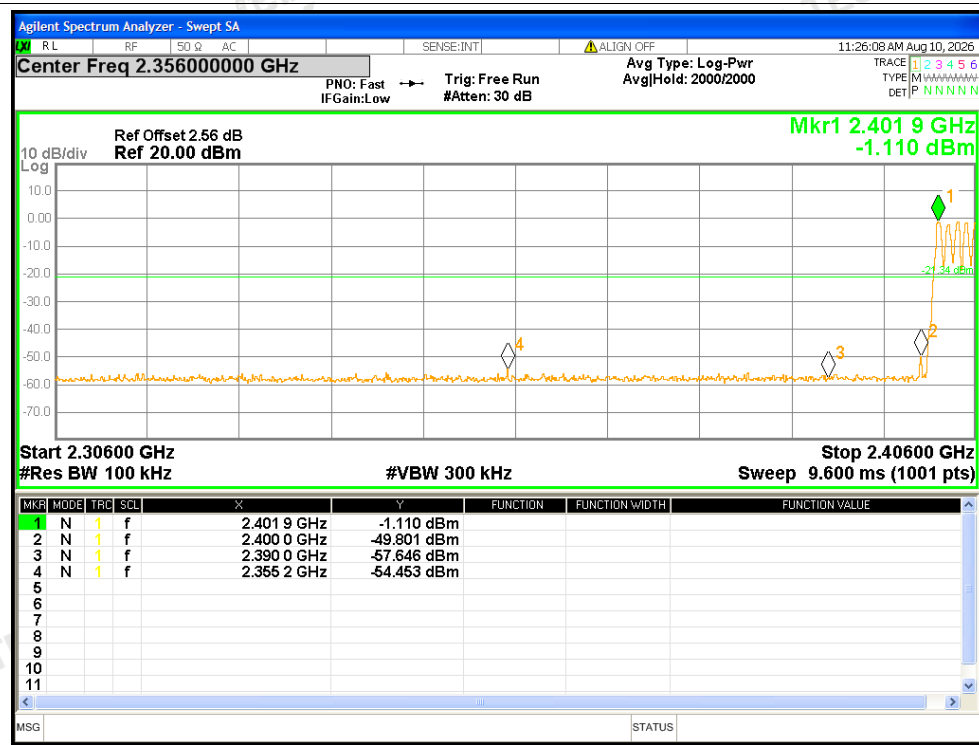
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Test Graphs

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



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

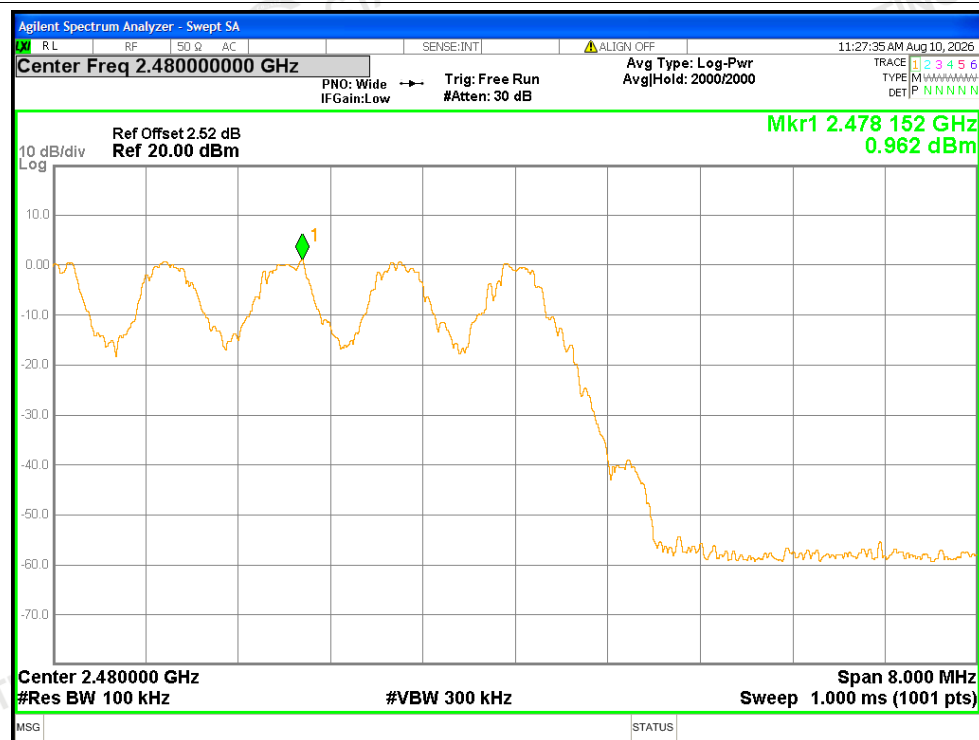




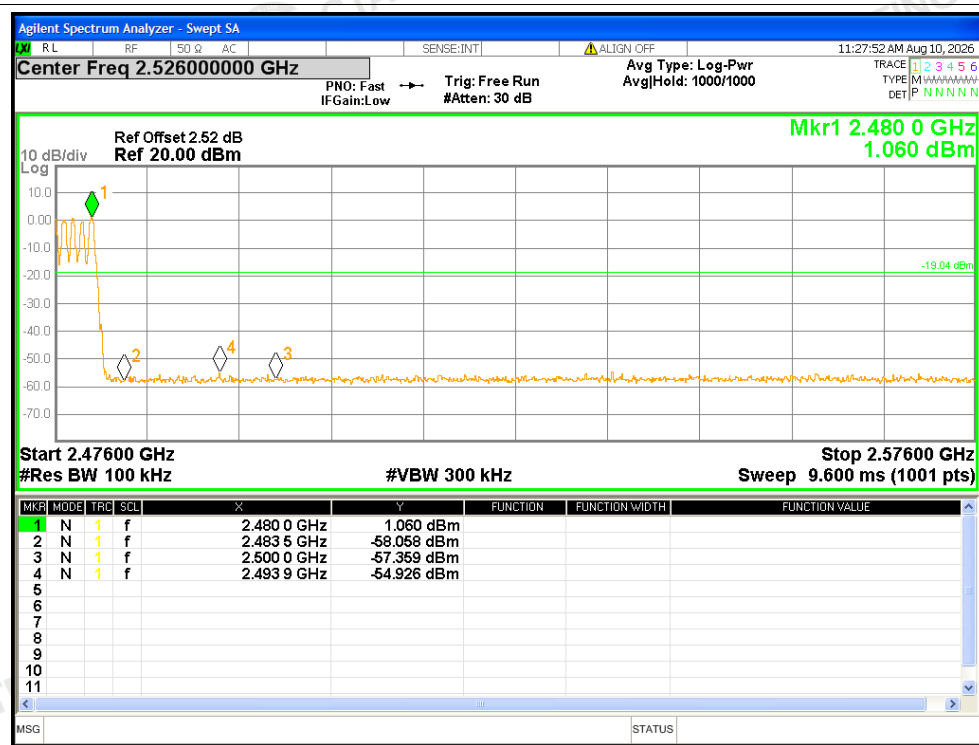
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Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Ref



Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Emission

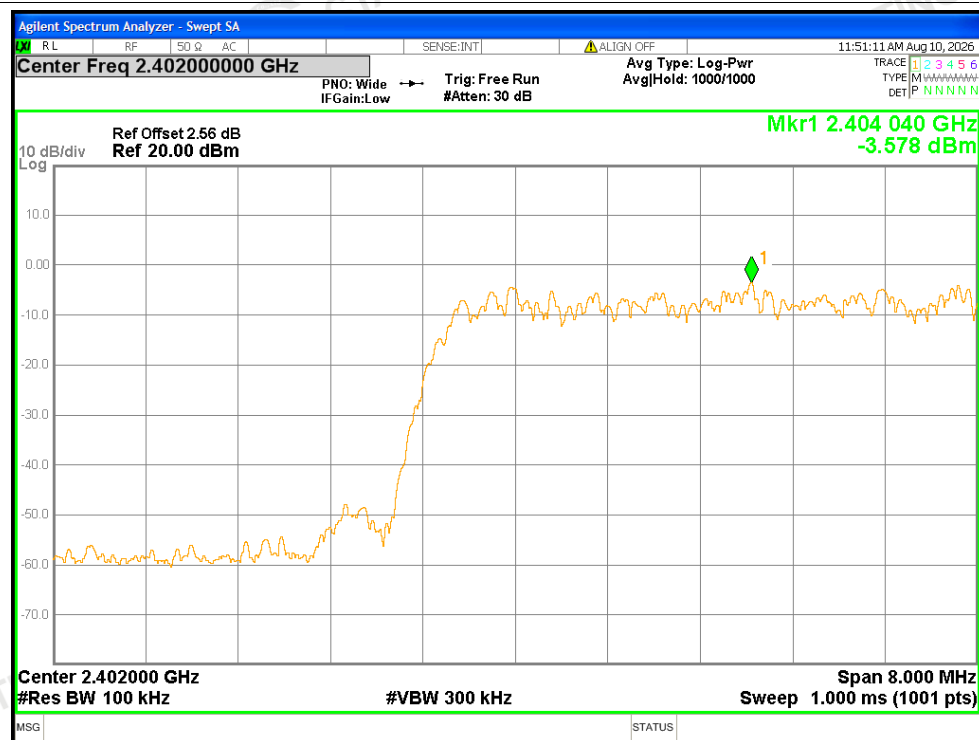




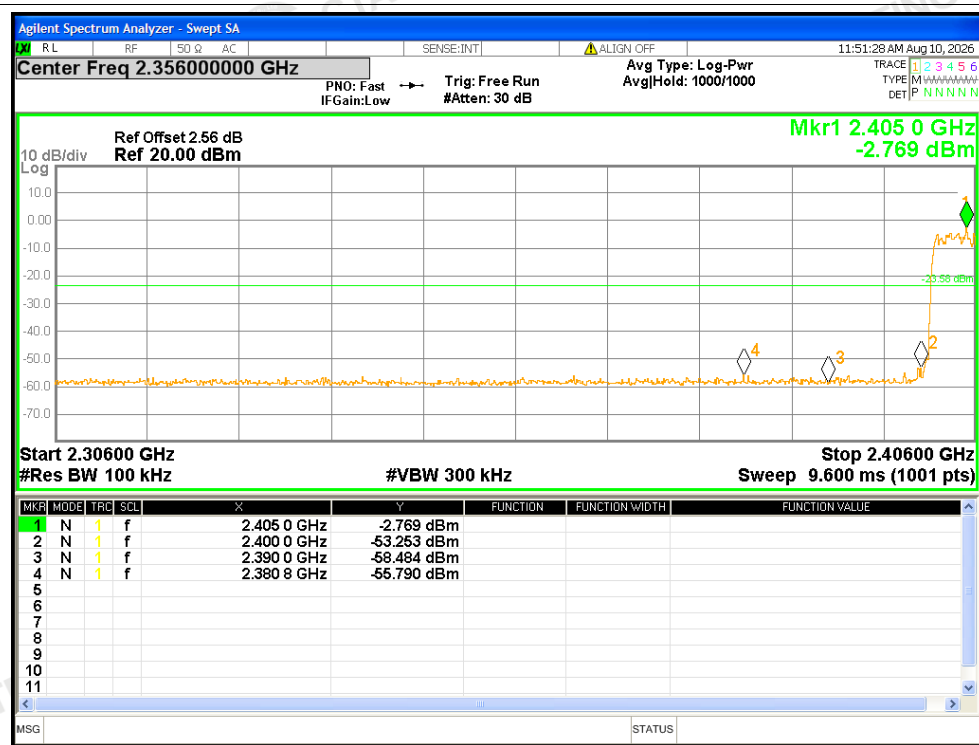
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Band Edge(Hopping) NVNT 2-DH5 2402MHz Hopping Ref



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

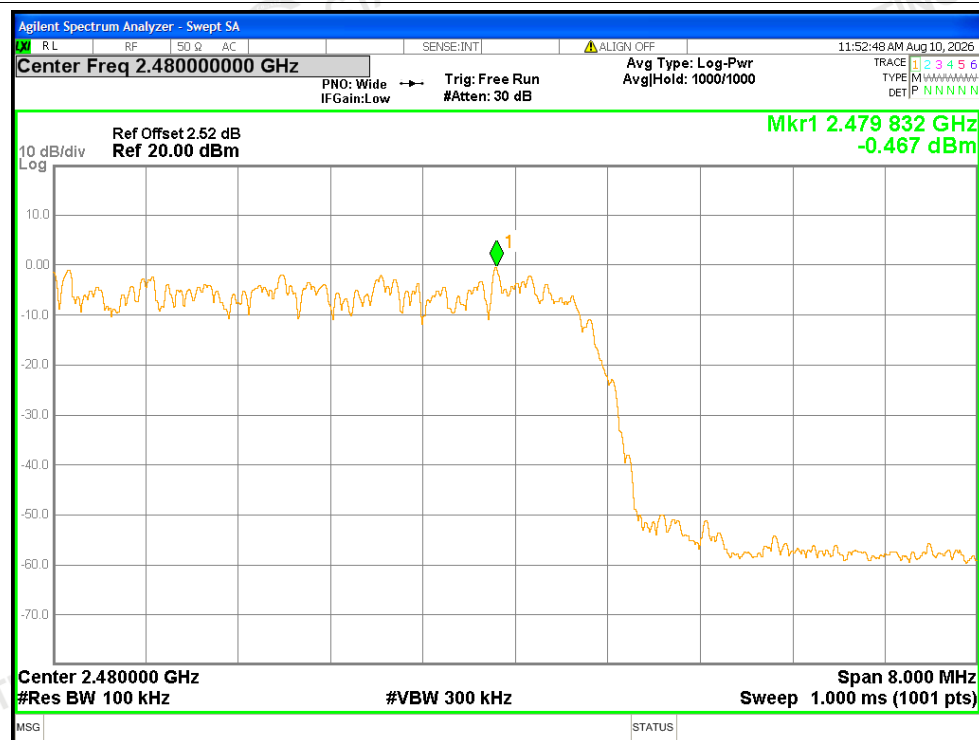




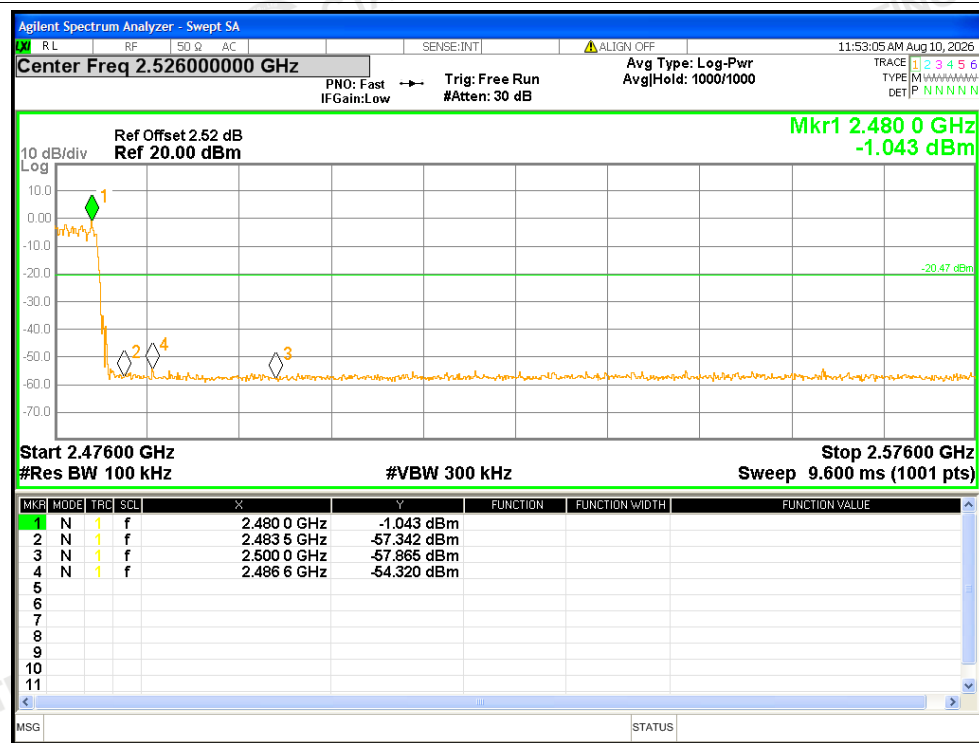
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Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Ref



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

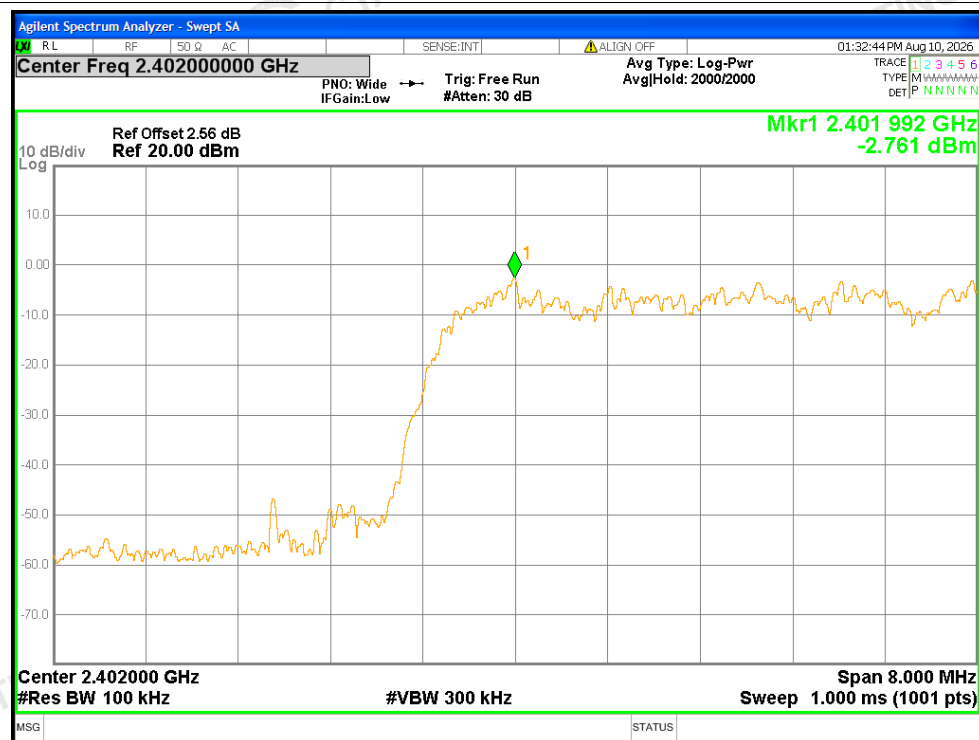




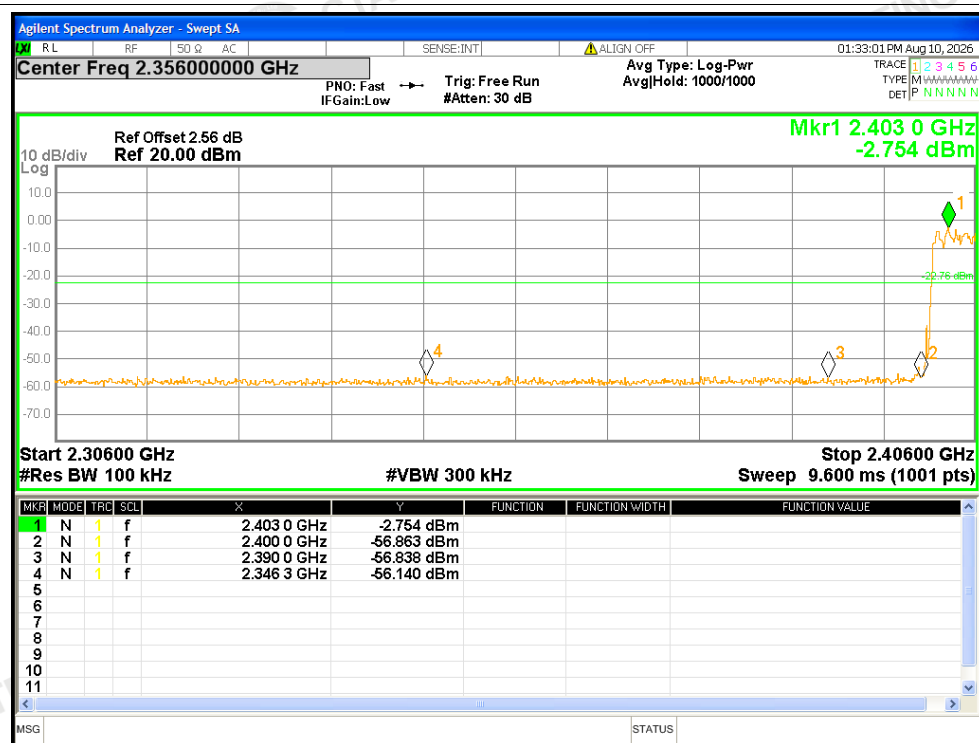
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Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Ref



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

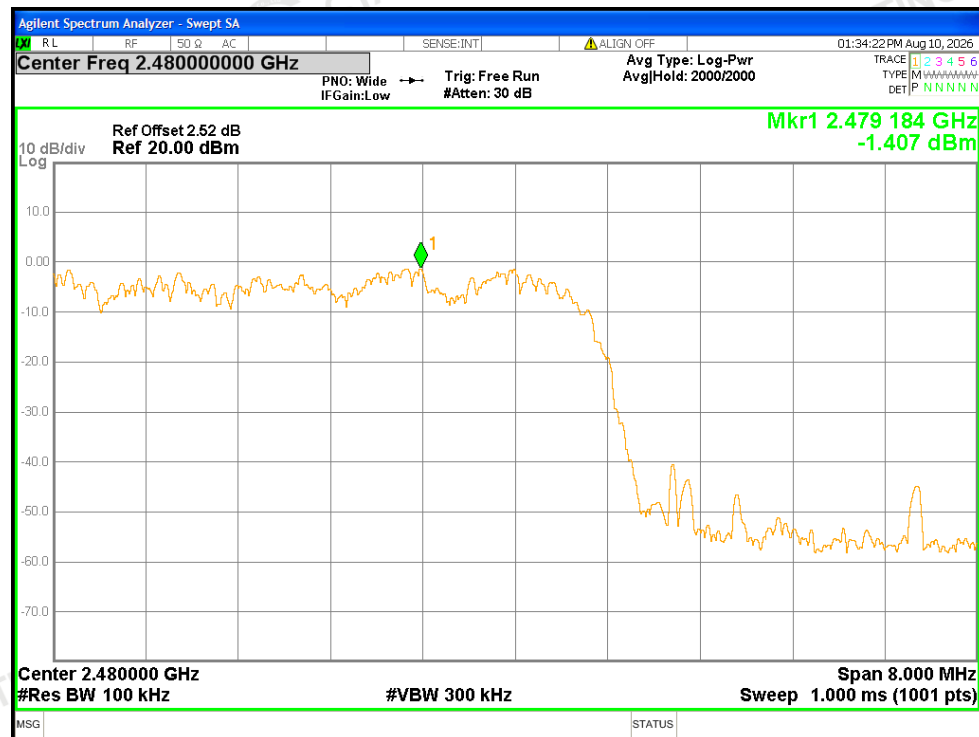




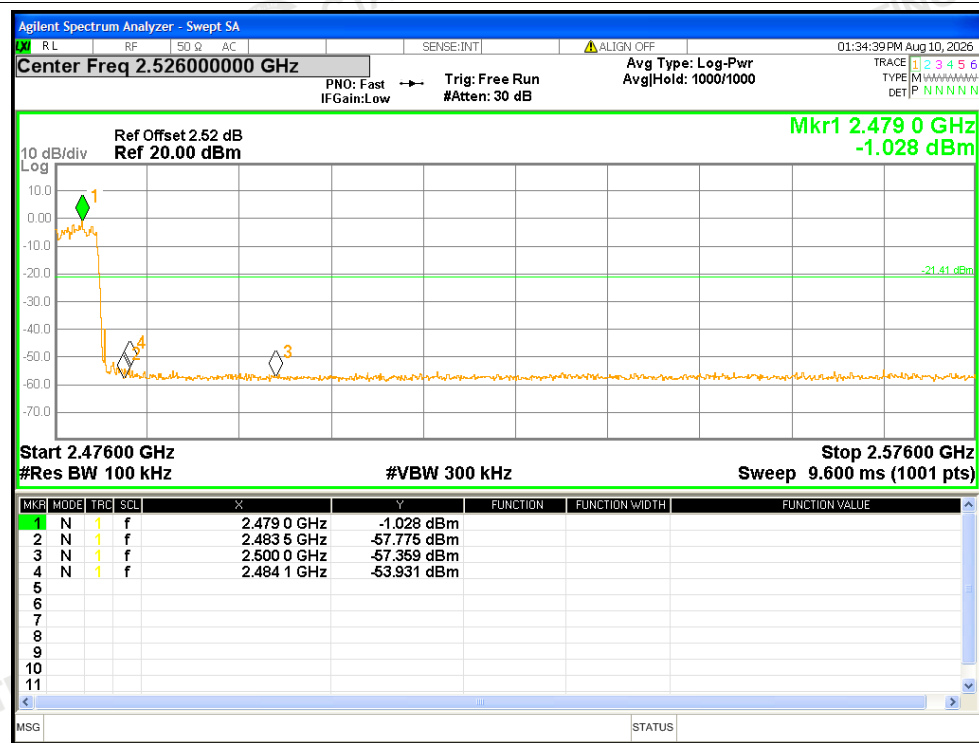
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Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Emission





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Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-38.04	<=-20	Pass
NVNT	1-DH5	2441	-39.41	<=-20	Pass
NVNT	1-DH5	2480	-38.9	<=-20	Pass
NVNT	2-DH5	2402	-37.94	<=-20	Pass
NVNT	2-DH5	2441	-38.41	<=-20	Pass
NVNT	2-DH5	2480	-38.35	<=-20	Pass
NVNT	3-DH5	2402	-38.36	<=-20	Pass
NVNT	3-DH5	2441	-38.36	<=-20	Pass
NVNT	3-DH5	2480	-38.31	<=-20	Pass

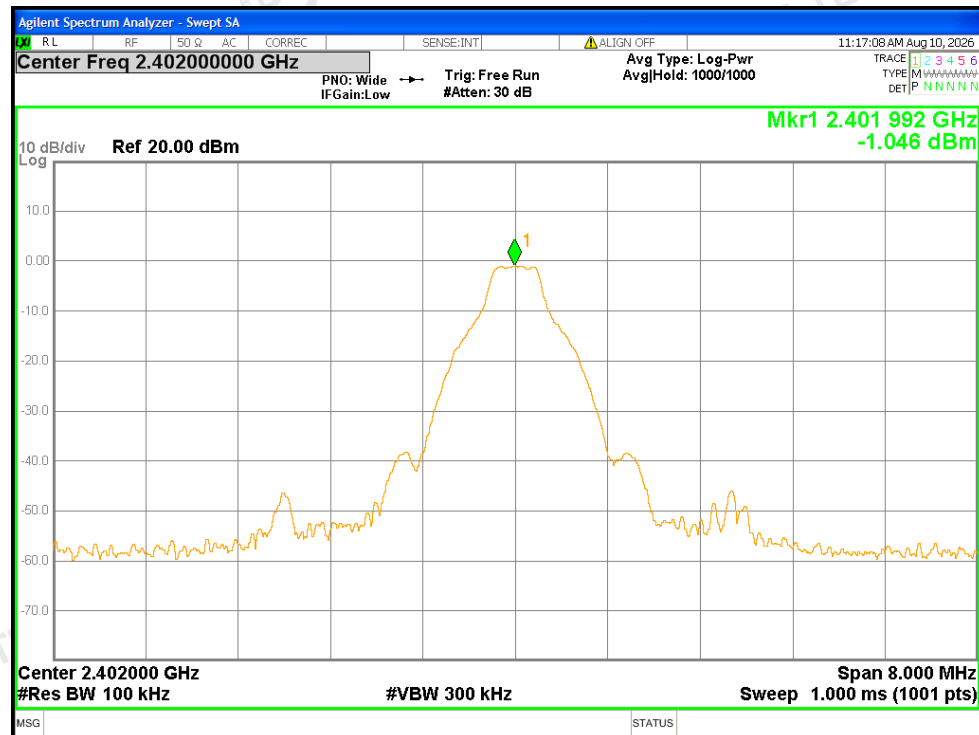


Shenzhen CTA Testing Technology Co., Ltd.

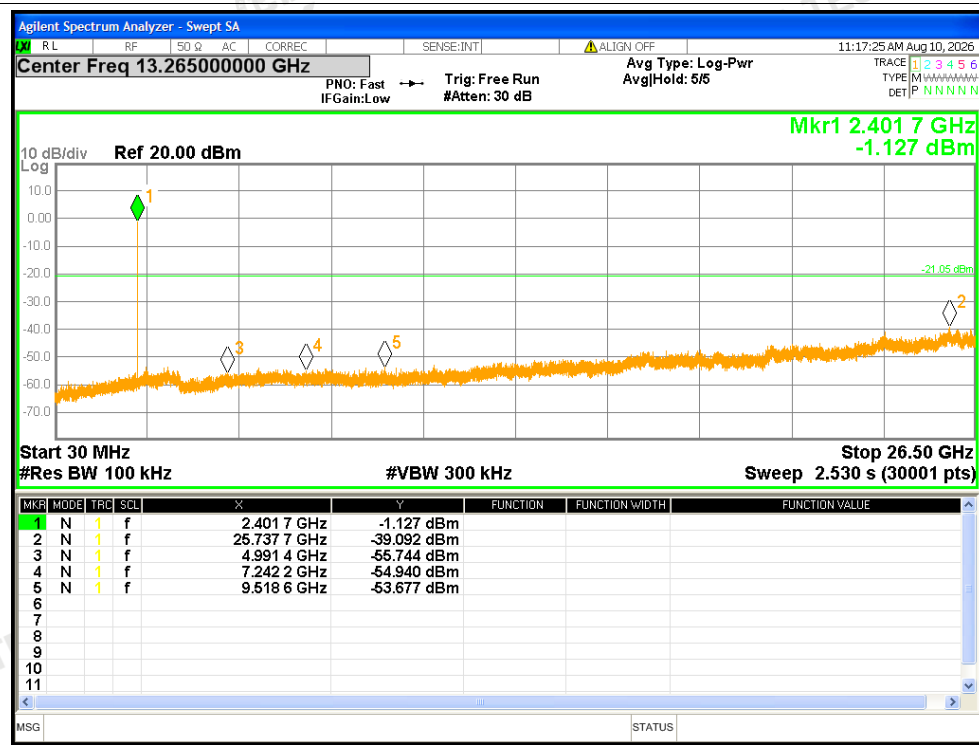
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Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ref



Tx. Spurious NVNT 1-DH5 2402MHz Emission

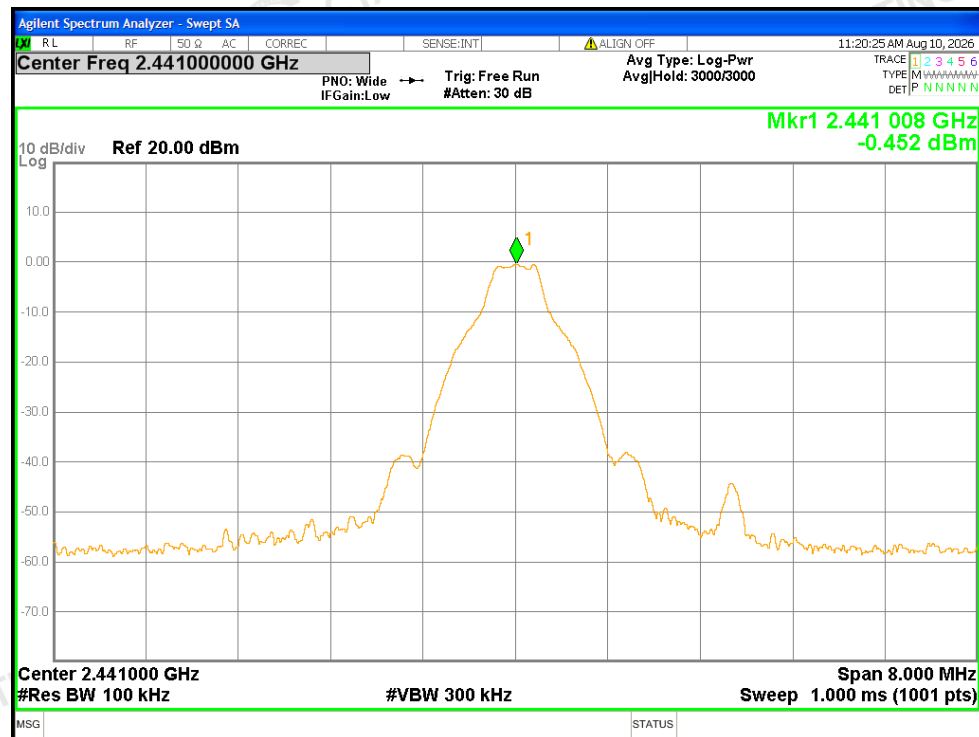




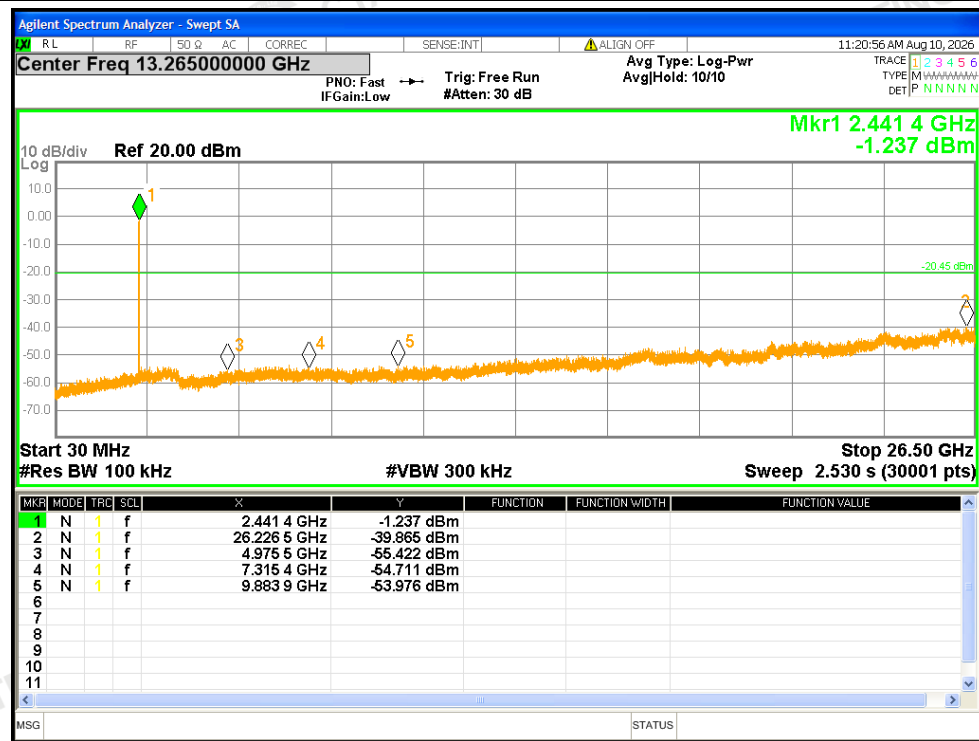
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Tx. Spurious NVNT 1-DH5 2441MHz Ref



Tx. Spurious NVNT 1-DH5 2441MHz Emission

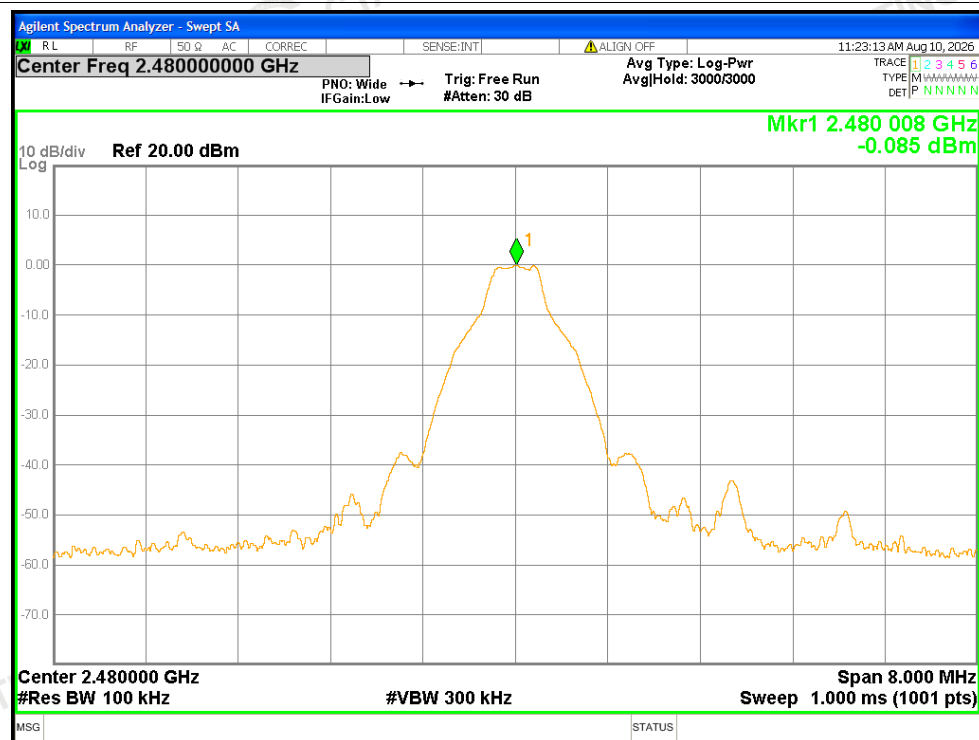




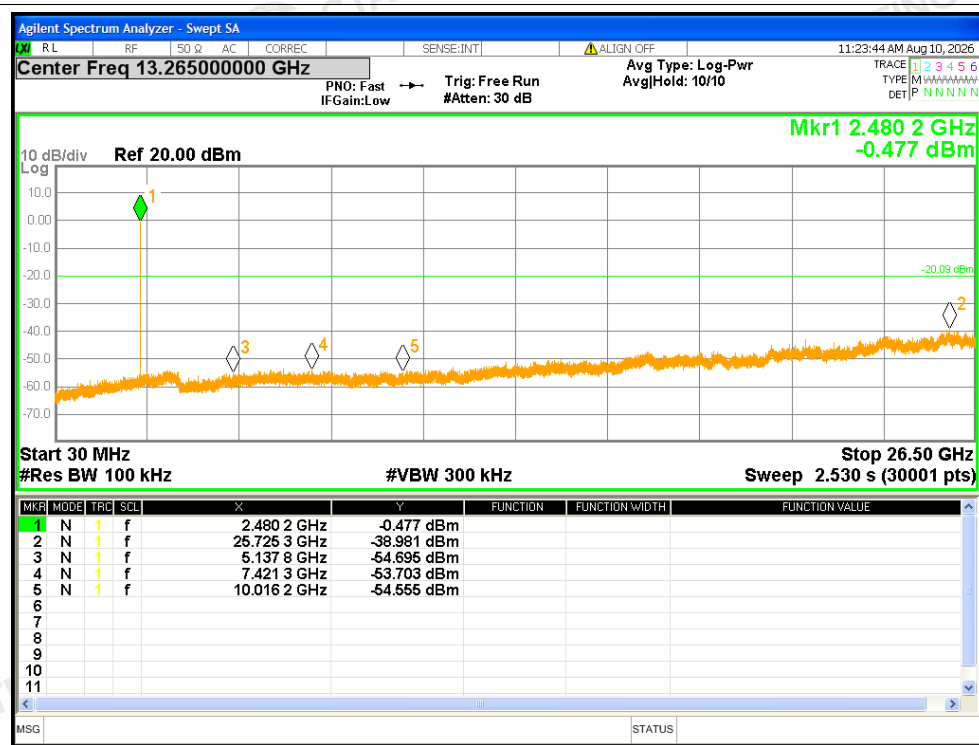
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Tx. Spurious NVNT 1-DH5 2480MHz Ref



Tx. Spurious NVNT 1-DH5 2480MHz Emission

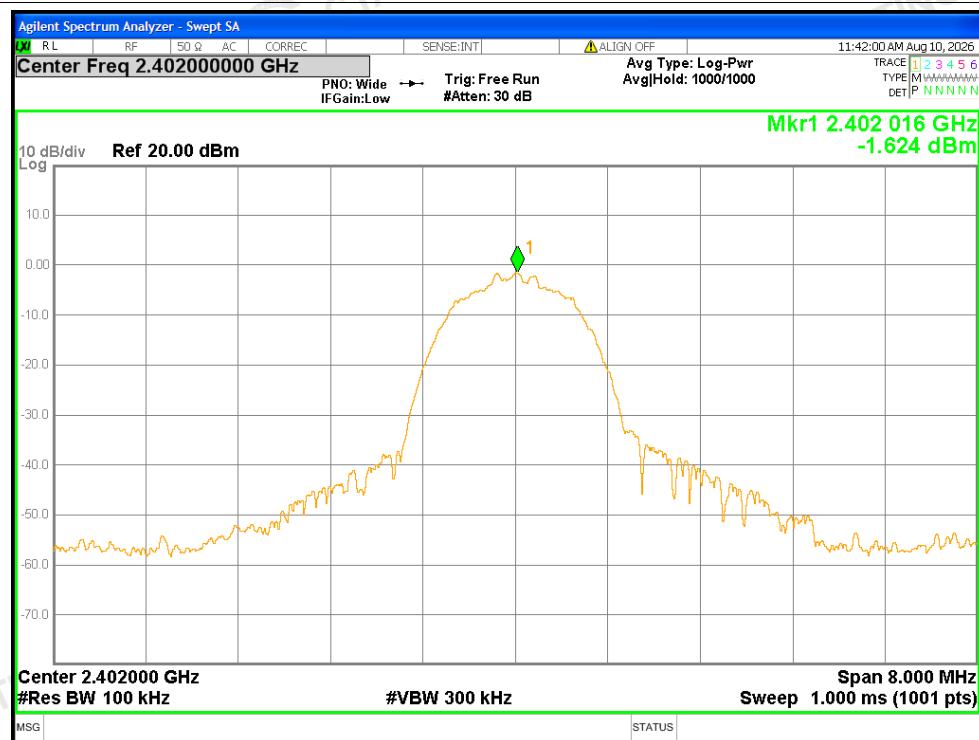




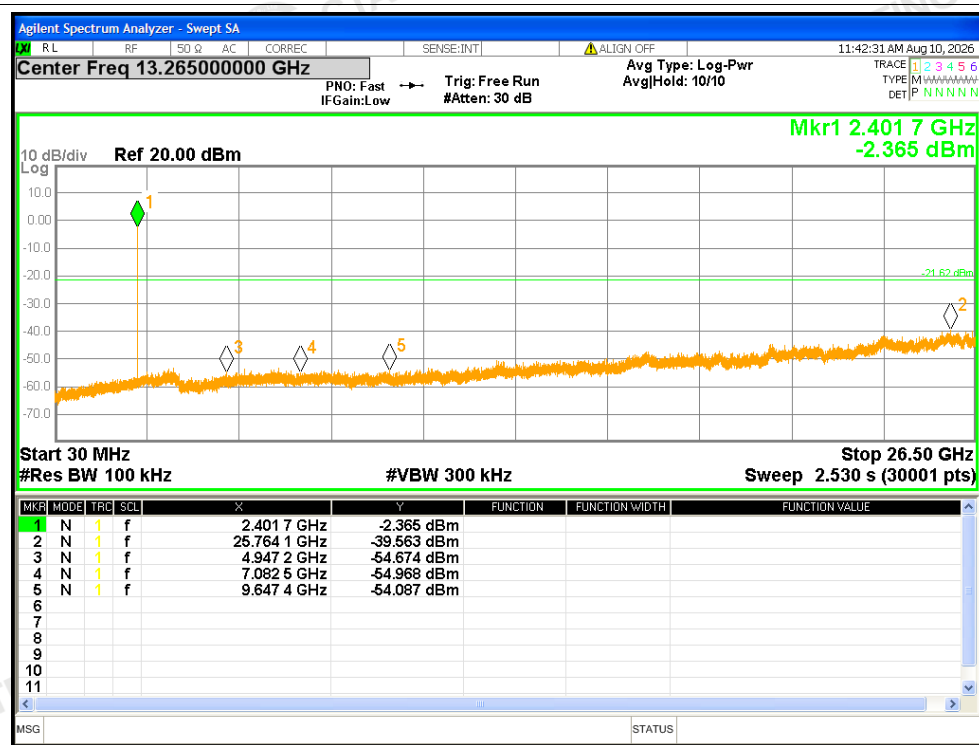
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Tx. Spurious NVNT 2-DH5 2402MHz Ref



Tx. Spurious NVNT 2-DH5 2402MHz Emission

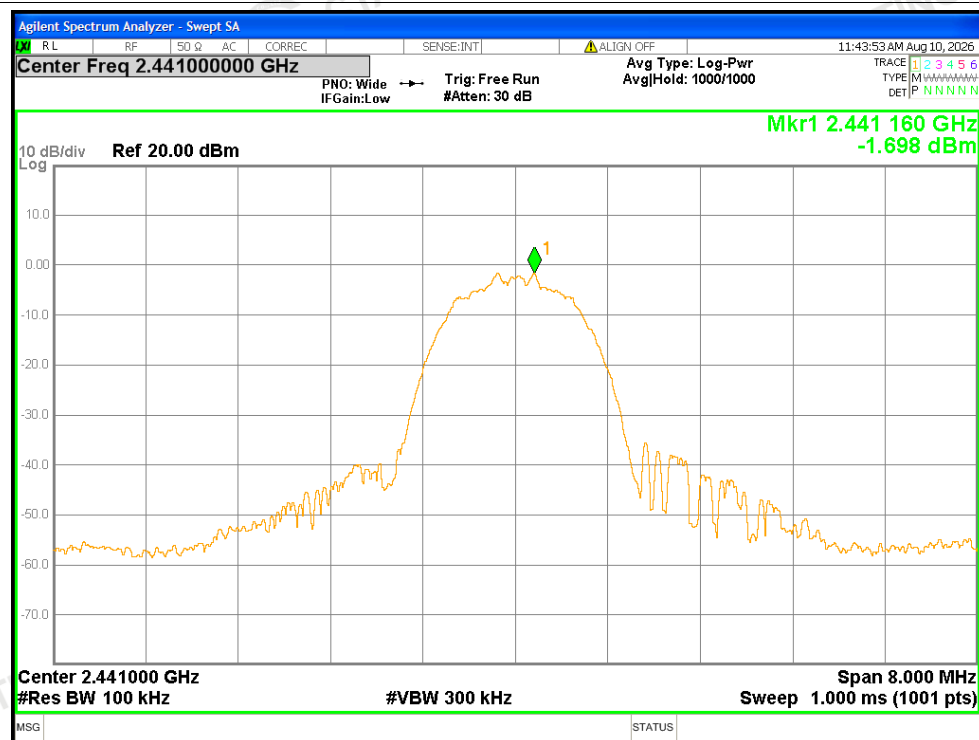




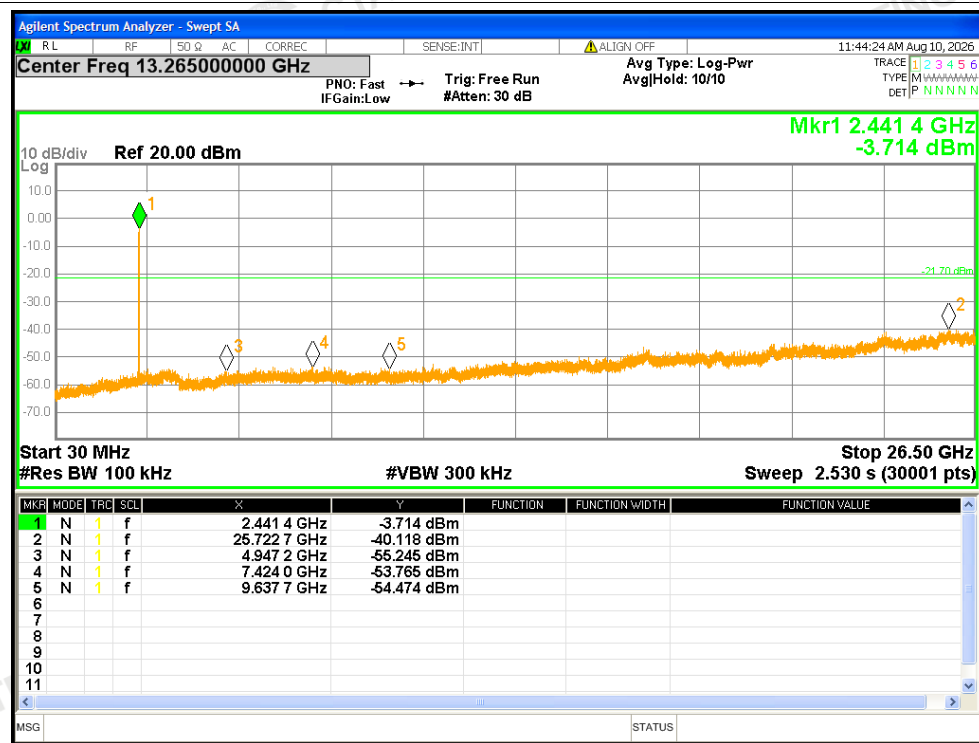
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Tx. Spurious NVNT 2-DH5 2441MHz Ref



Tx. Spurious NVNT 2-DH5 2441MHz Emission

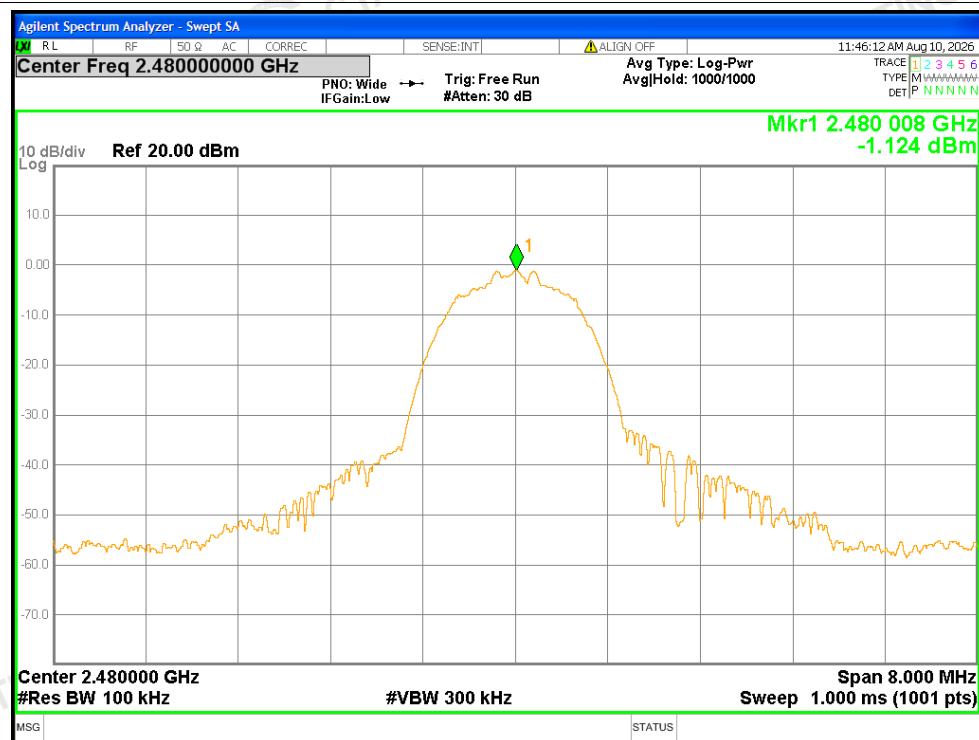




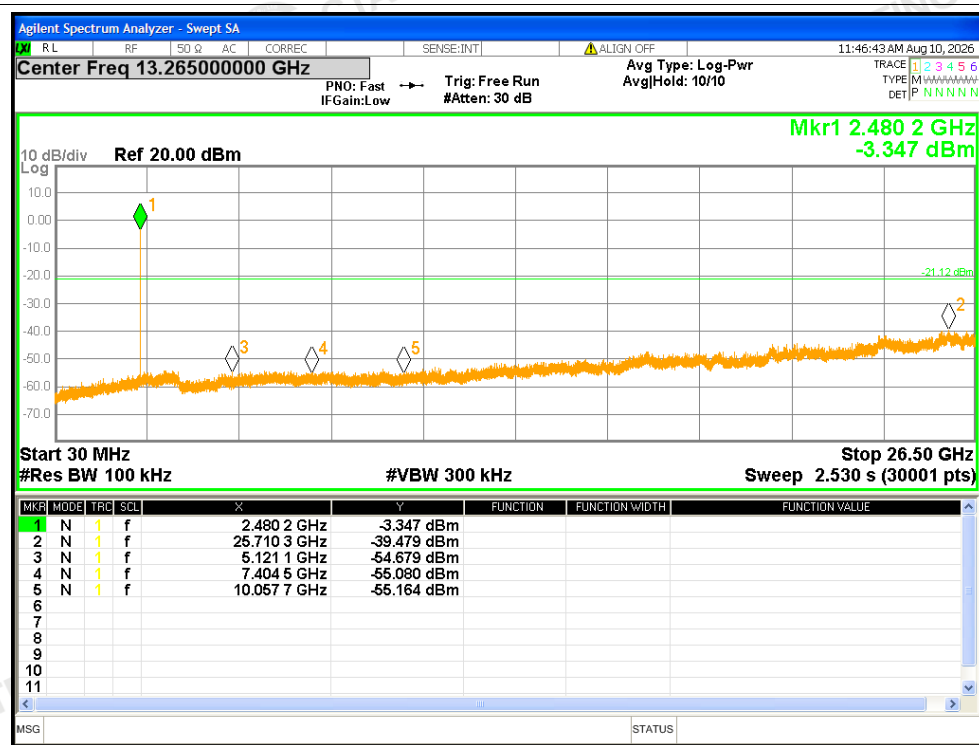
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Tx. Spurious NVNT 2-DH5 2480MHz Ref



Tx. Spurious NVNT 2-DH5 2480MHz Emission

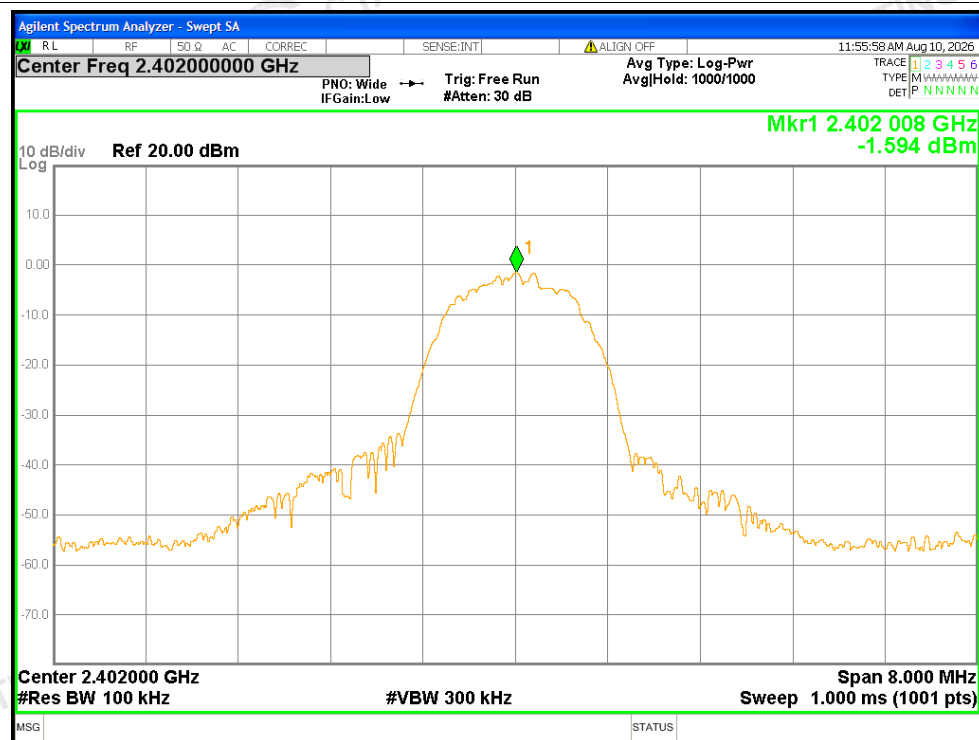




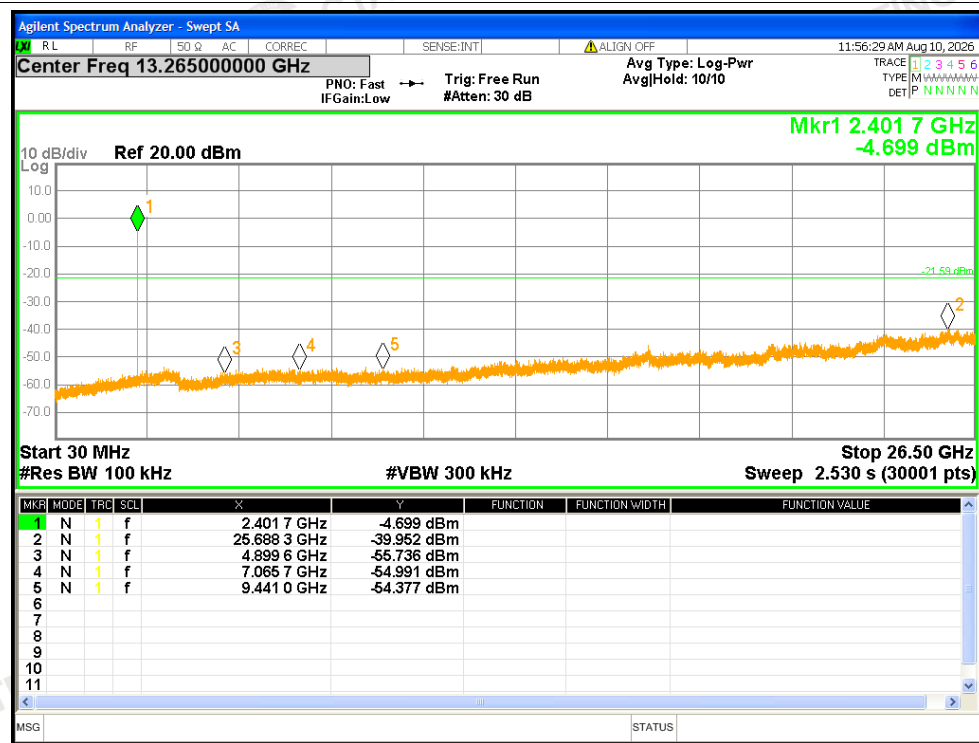
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Tx. Spurious NVNT 3-DH5 2402MHz Ref



Tx. Spurious NVNT 3-DH5 2402MHz Emission

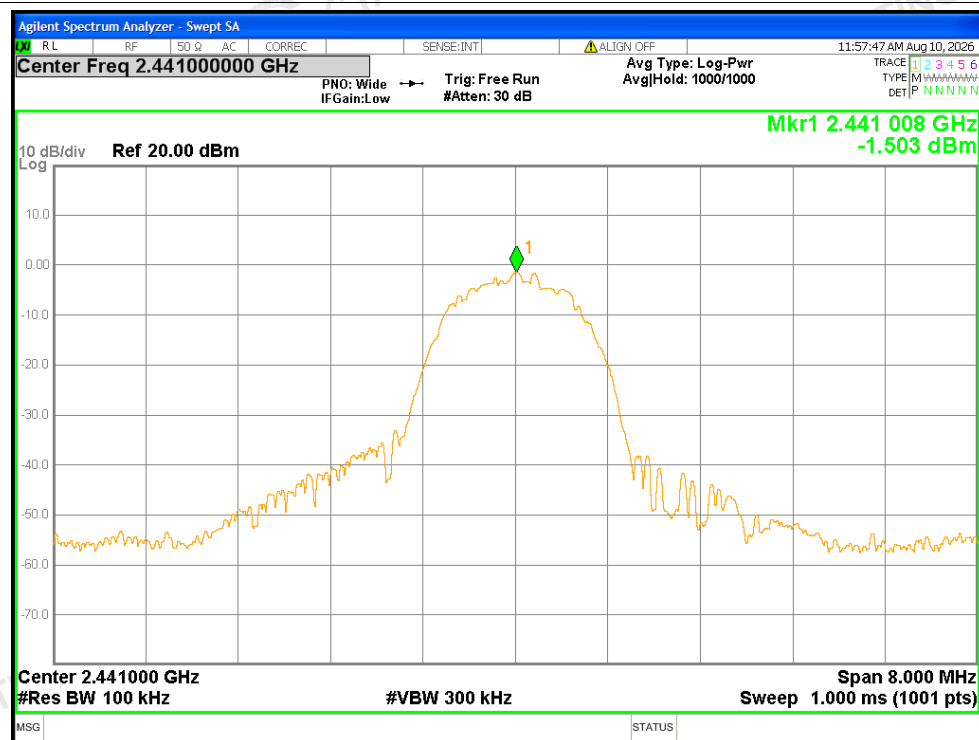




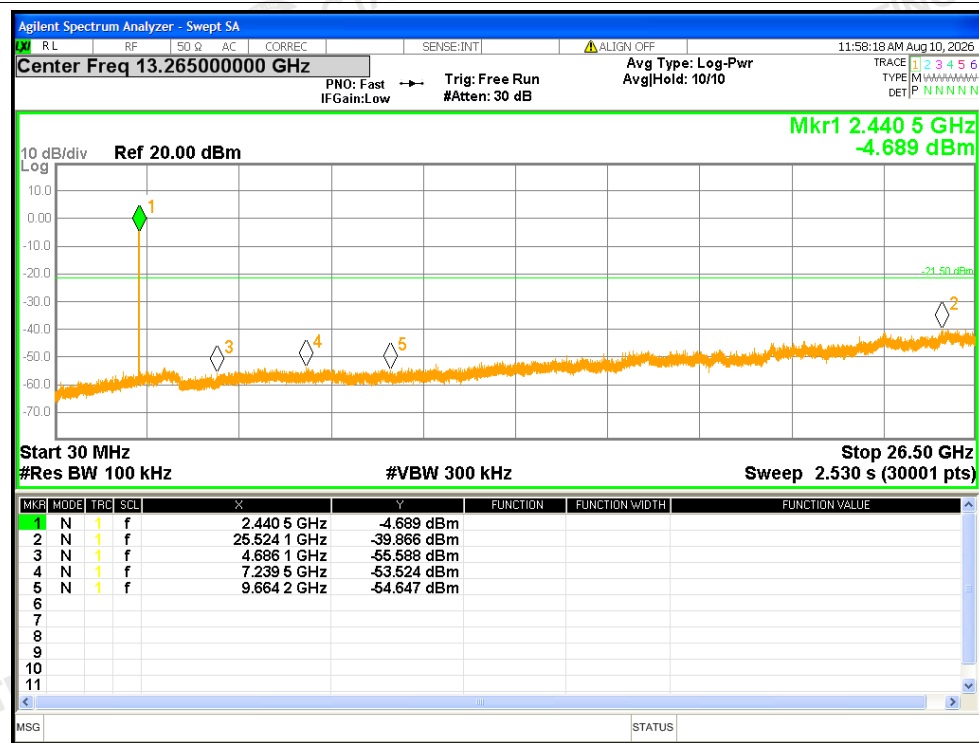
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Tx. Spurious NVNT 3-DH5 2441MHz Ref



Tx. Spurious NVNT 3-DH5 2441MHz Emission

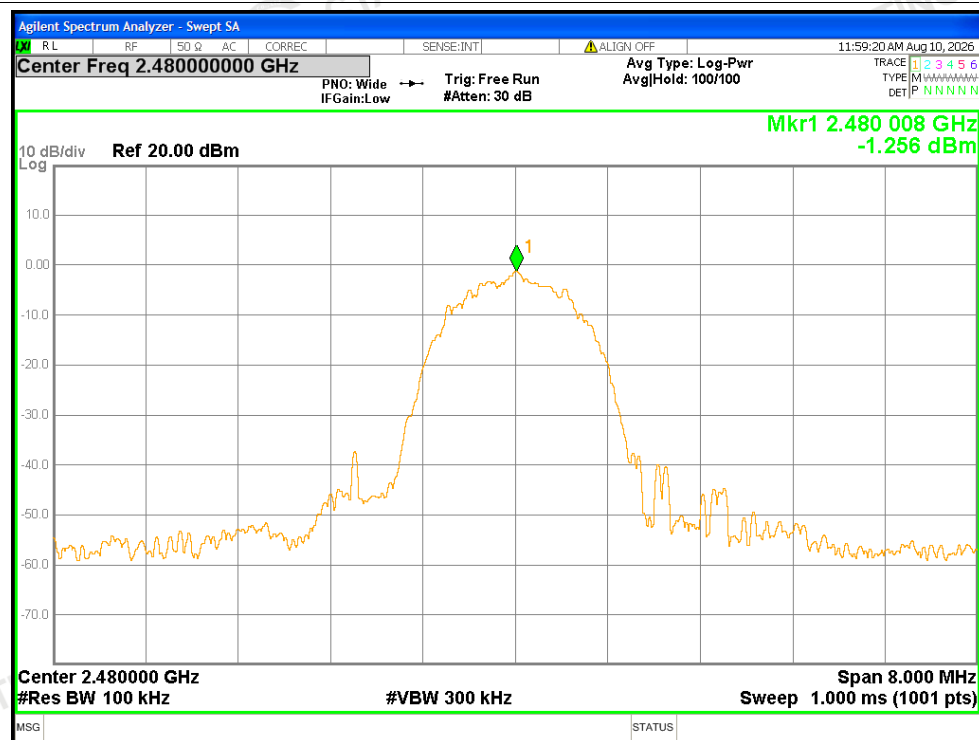




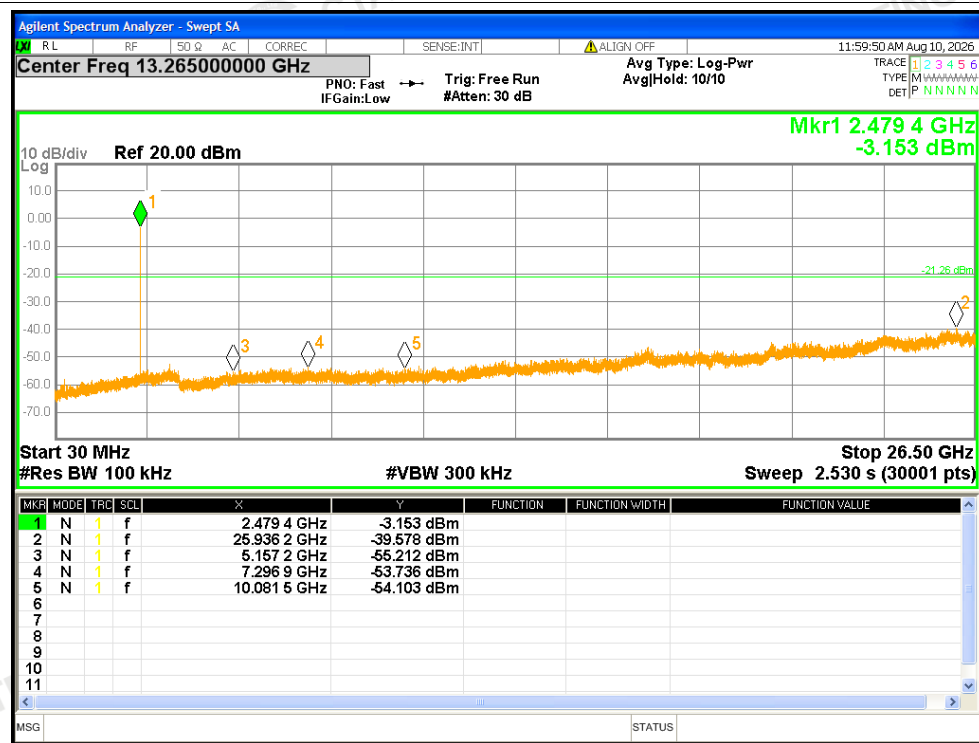
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Tx. Spurious NVNT 3-DH5 2480MHz Ref



Tx. Spurious NVNT 3-DH5 2480MHz Emission





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Restrict Band

Condition	Mode	Frequency (MHz)	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	No-Hopping	2310	-48.43	2	0	48.83	Peak	<=74	Pass
NVNT	1-DH5	2402	No-Hopping	2310	-58.44	2	1.14	39.96	Average	<=54	Pass
NVNT	1-DH5	2402	No-Hopping	2351.76	-47.4	2	0	49.86	Peak	<=74	Pass
NVNT	1-DH5	2402	No-Hopping	2342.16	-57.11	2	1.14	41.29	Average	<=54	Pass
NVNT	1-DH5	2402	No-Hopping	2390	-49.49	2	0	47.77	Peak	<=74	Pass
NVNT	1-DH5	2402	No-Hopping	2390	-58.29	2	1.14	40.11	Average	<=54	Pass
NVNT	1-DH5	2480	No-Hopping	2483.5	-49.3	2	0	47.96	Peak	<=74	Pass
NVNT	1-DH5	2480	No-Hopping	2483.5	-56.91	2	1.14	41.49	Average	<=54	Pass
NVNT	1-DH5	2480	No-Hopping	2487.304	-41.81	2	0	55.45	Peak	<=74	Pass
NVNT	1-DH5	2480	No-Hopping	2487.904	-56.45	2	1.14	41.95	Average	<=54	Pass
NVNT	1-DH5	2480	No-Hopping	2500	-48.91	2	0	48.35	Peak	<=74	Pass
NVNT	1-DH5	2480	No-Hopping	2500	-57.15	2	1.14	41.25	Average	<=54	Pass
NVNT	2-DH5	2402	No-Hopping	2310	-48.58	2	0	48.68	Peak	<=74	Pass
NVNT	2-DH5	2402	No-Hopping	2310	-57.87	2	1.13	40.52	Average	<=54	Pass
NVNT	2-DH5	2402	No-Hopping	2357.136	-47.04	2	0	50.22	Peak	<=74	Pass
NVNT	2-DH5	2402	No-Hopping	2389.2	-57.27	2	1.13	41.12	Average	<=54	Pass
NVNT	2-DH5	2402	No-Hopping	2390	-50.93	2	0	46.33	Peak	<=74	Pass
NVNT	2-DH5	2402	No-Hopping	2390	-57.96	2	1.13	40.43	Average	<=54	Pass
NVNT	2-DH5	2480	No-Hopping	2483.5	-46.49	2	0	50.77	Peak	<=74	Pass
NVNT	2-DH5	2480	No-Hopping	2483.5	-55.57	2	1.13	42.82	Average	<=54	Pass
NVNT	2-DH5	2480	No-Hopping	2487.016	-41.69	2	0	55.57	Peak	<=74	Pass
NVNT	2-DH5	2480	No-Hopping	2483.752	-55.01	2	1.13	43.38	Average	<=54	Pass
NVNT	2-DH5	2480	No-Hopping	2500	-48.85	2	0	48.41	Peak	<=74	Pass
NVNT	2-DH5	2480	No-Hopping	2500	-57.07	2	1.13	41.32	Average	<=54	Pass
NVNT	3-DH5	2402	No-Hopping	2310	-49.61	2	0	47.65	Peak	<=74	Pass
NVNT	3-DH5	2402	No-Hopping	2310	-57.95	2	1.13	40.44	Average	<=54	Pass
NVNT	3-DH5	2402	No-Hopping	2389.488	-47.21	2	0	50.05	Peak	<=74	Pass
NVNT	3-DH5	2402	No-Hopping	2387.952	-57.18	2	1.13	41.21	Average	<=54	Pass
NVNT	3-DH5	2402	No-Hopping	2390	-50.45	2	0	46.81	Peak	<=74	Pass
NVNT	3-DH5	2402	No-Hopping	2390	-57.64	2	1.13	40.75	Average	<=54	Pass
NVNT	3-DH5	2480	No-Hopping	2483.5	-44.58	2	0	52.68	Peak	<=74	Pass
NVNT	3-DH5	2480	No-Hopping	2483.5	-54.6	2	1.13	43.79	Average	<=54	Pass
NVNT	3-DH5	2480	No-Hopping	2484.424	-43.21	2	0	54.05	Peak	<=74	Pass
NVNT	3-DH5	2480	No-Hopping	2484.064	-54.31	2	1.13	44.08	Average	<=54	Pass
NVNT	3-DH5	2480	No-Hopping	2500	-49.12	2	0	48.14	Peak	<=74	Pass
NVNT	3-DH5	2480	No-Hopping	2500	-56.94	2	1.13	41.45	Average	<=54	Pass

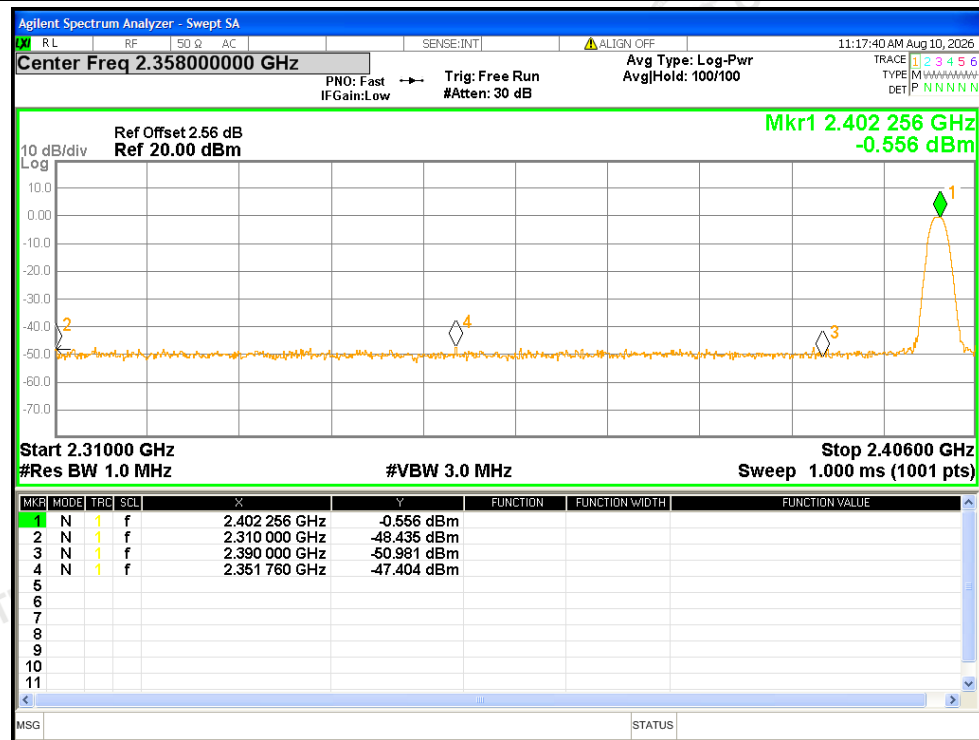


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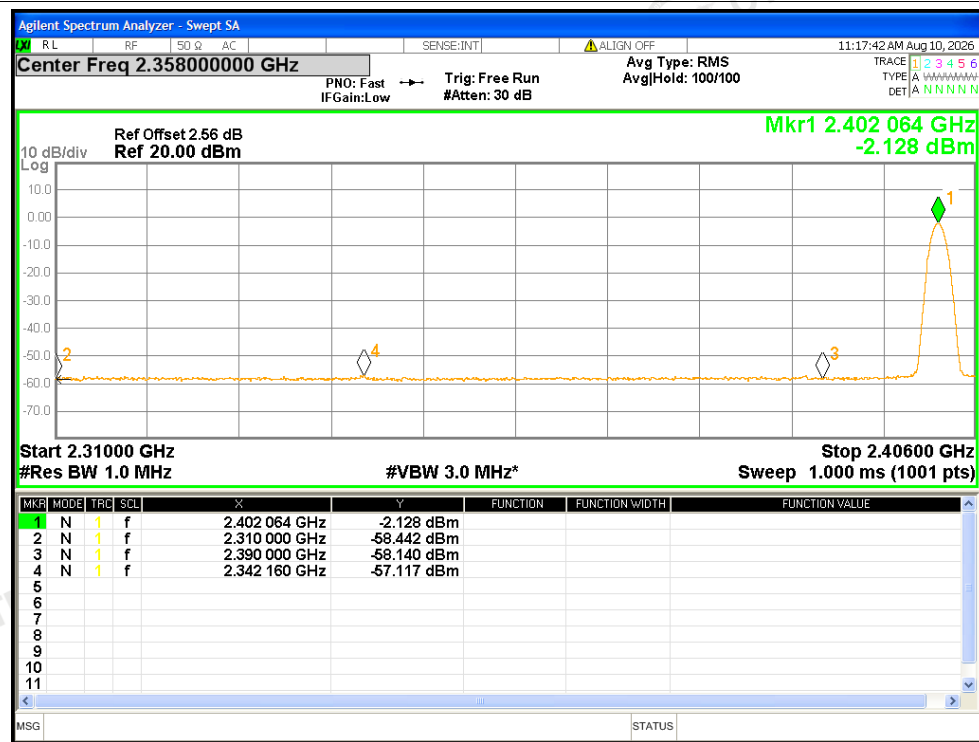
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Test Graphs

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



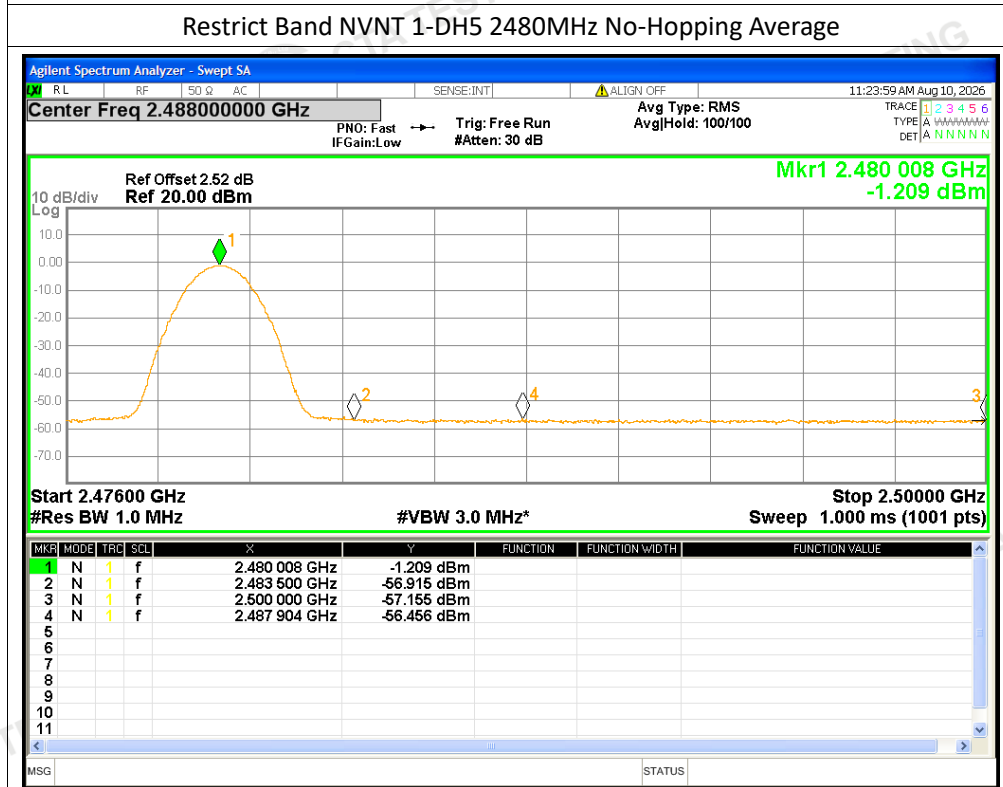
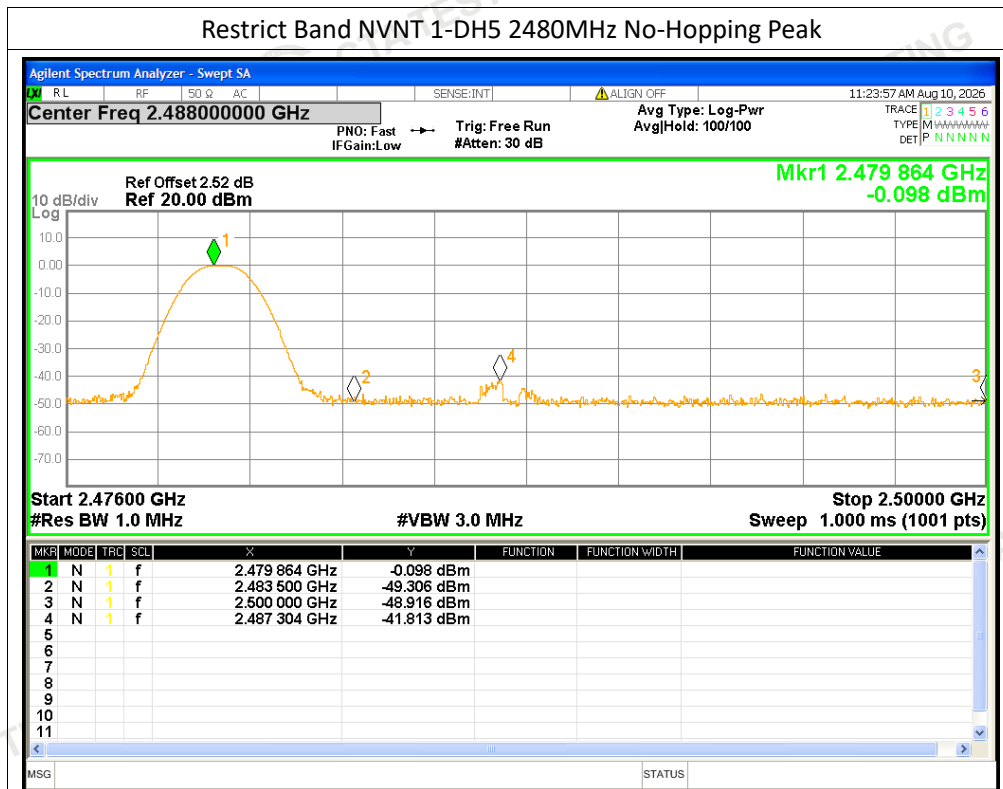
Restrict Band NVNT 1-DH5 2402MHz No-Hopping Average





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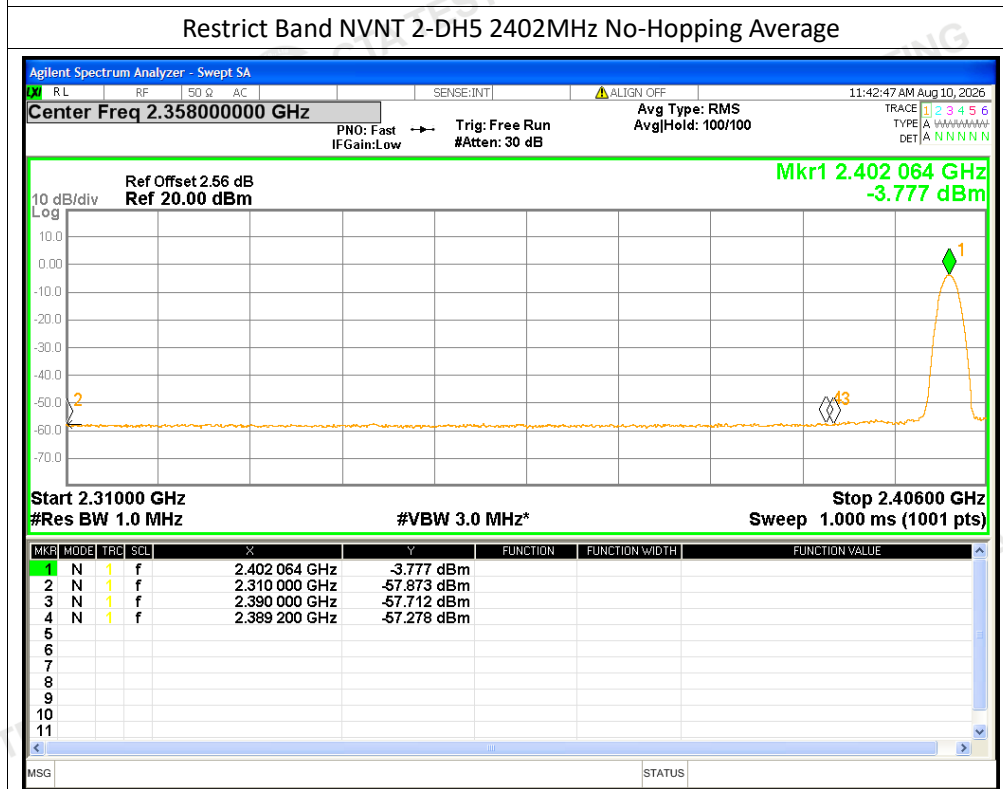
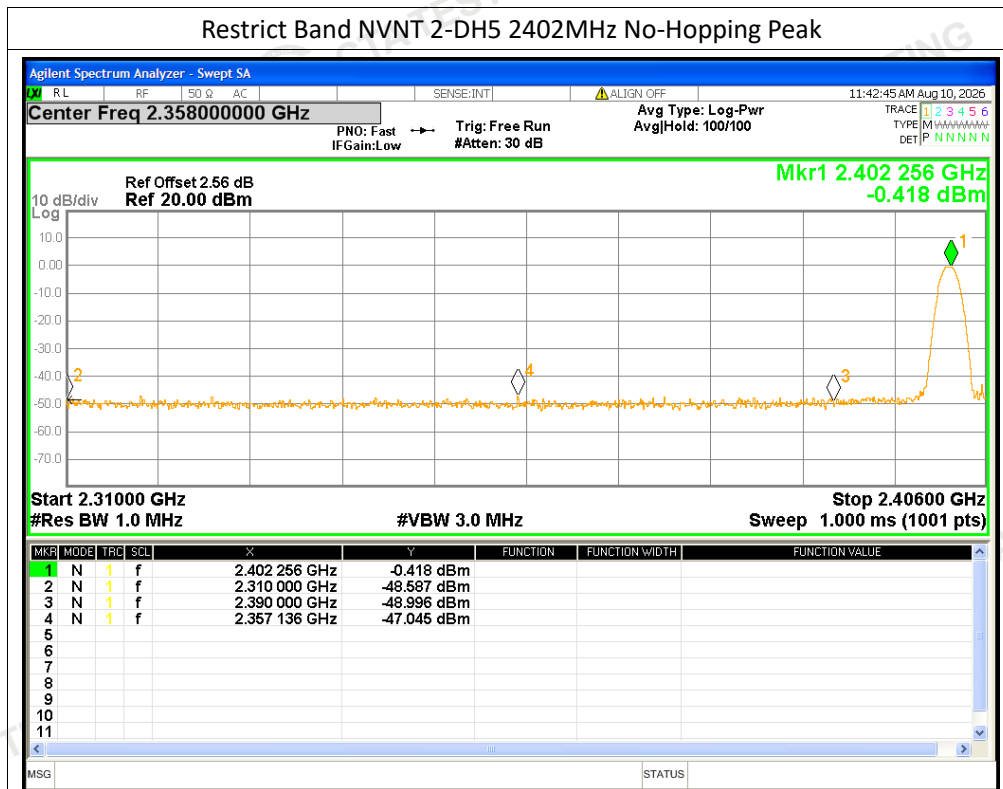
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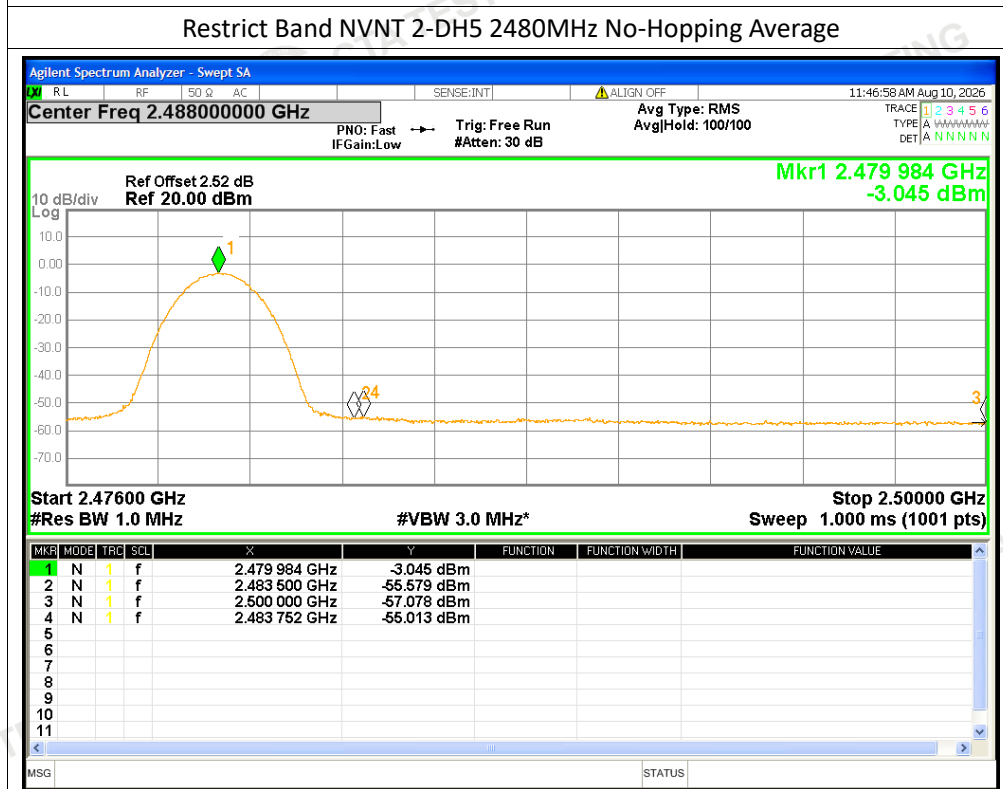
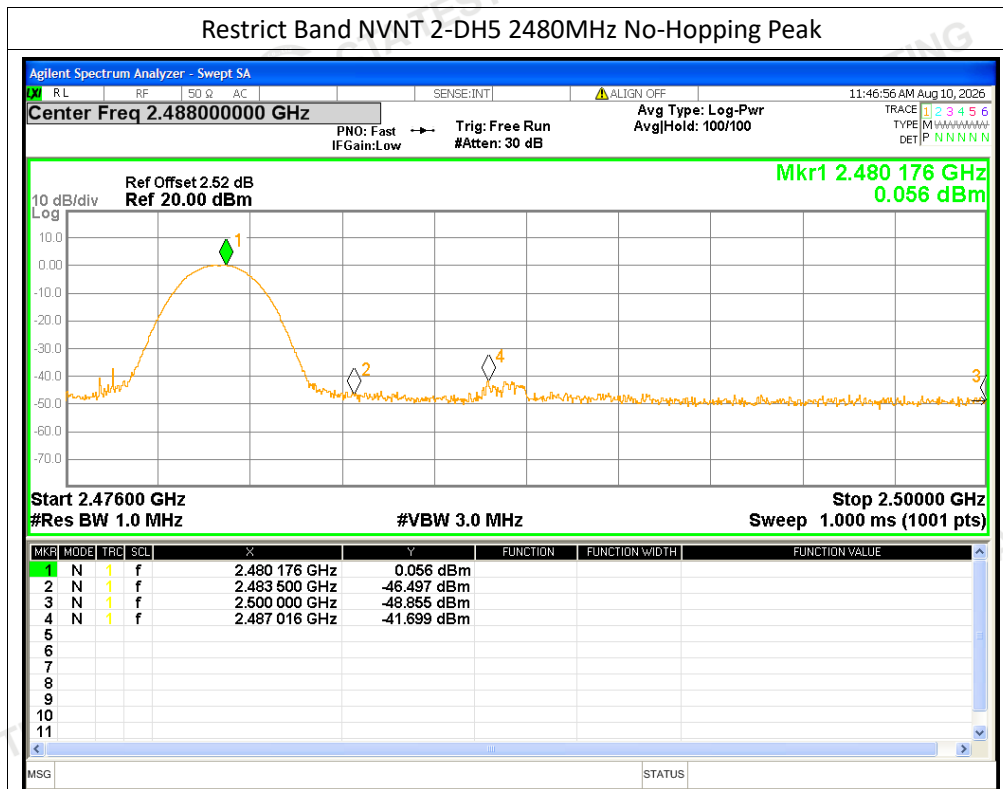
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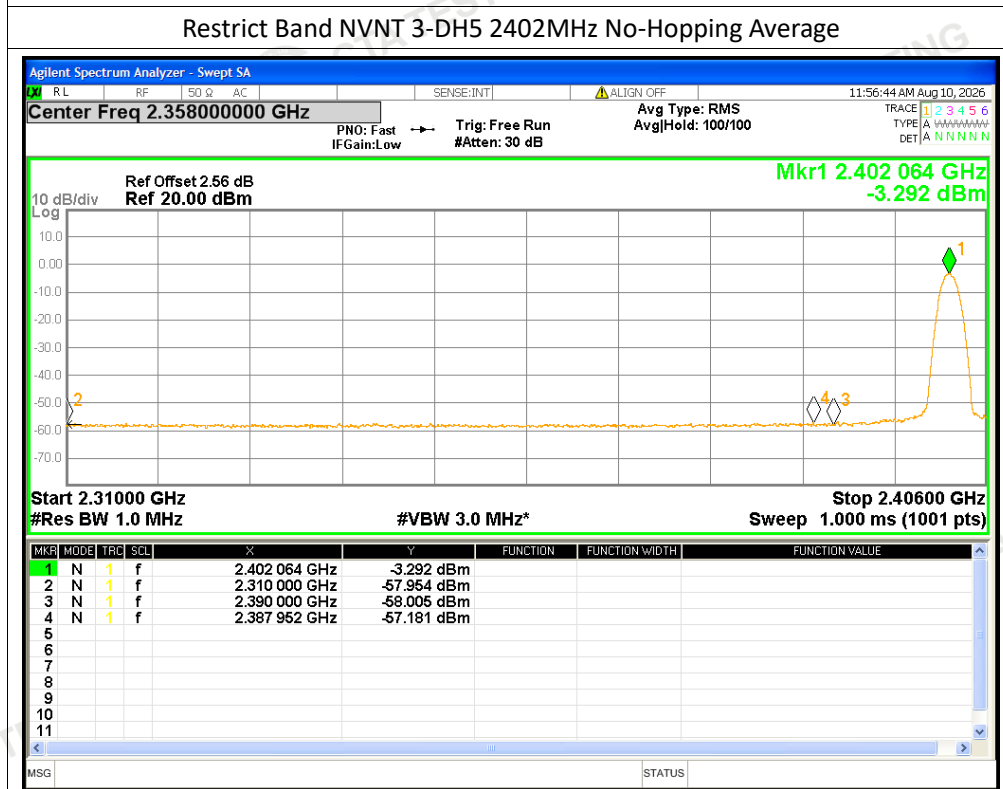
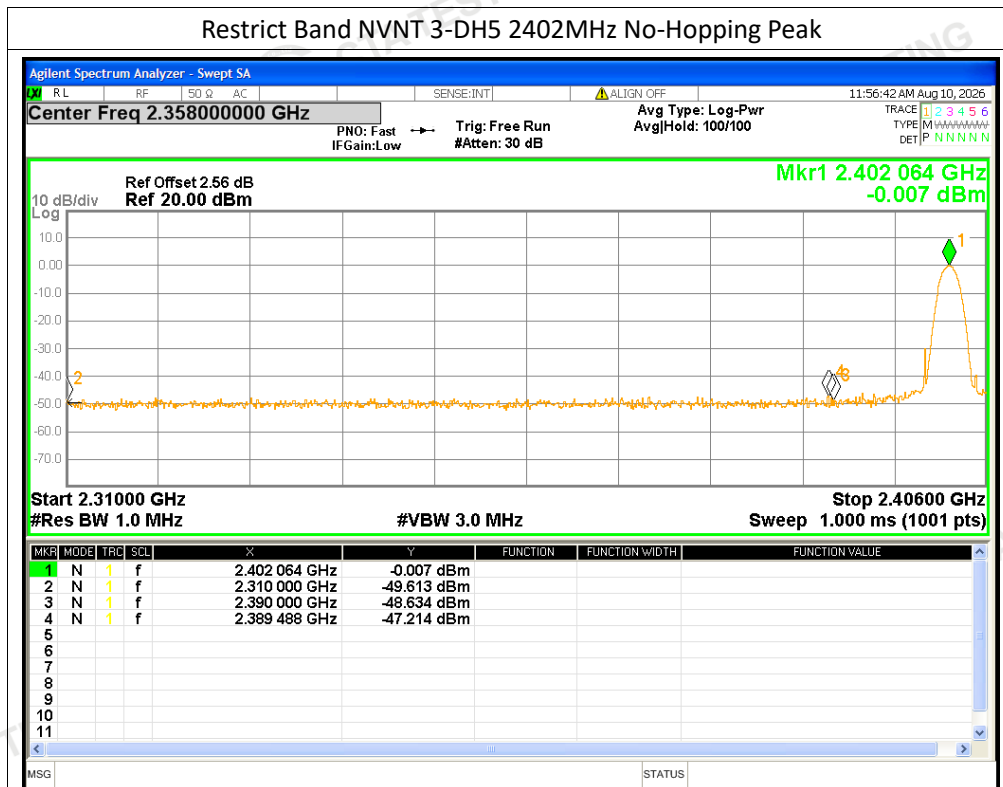
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Shenzhen CTA Testing Technology Co., Ltd.

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