



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-NE868

Company : Shenzhen xiaoxiang supply chain technology co., ltd

EUT : HTC Wireless Earphones 86

Model Number : HTC NE86

Report No. : CTA26073102201

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	0.38	120.08	316	31600	<=400	Pass
NVNT	1-DH3	2441	1.637	248.824	152	31600	<=400	Pass
NVNT	1-DH5	2441	2.884	343.196	119	31600	<=400	Pass
NVNT	2-DH1	2441	0.389	122.146	314	31600	<=400	Pass
NVNT	2-DH3	2441	1.642	249.584	152	31600	<=400	Pass
NVNT	2-DH5	2441	2.889	338.013	117	31600	<=400	Pass
NVNT	3-DH1	2441	0.389	122.146	314	31600	<=400	Pass
NVNT	3-DH3	2441	1.64	262.4	160	31600	<=400	Pass
NVNT	3-DH5	2441	2.891	349.811	121	31600	<=400	Pass

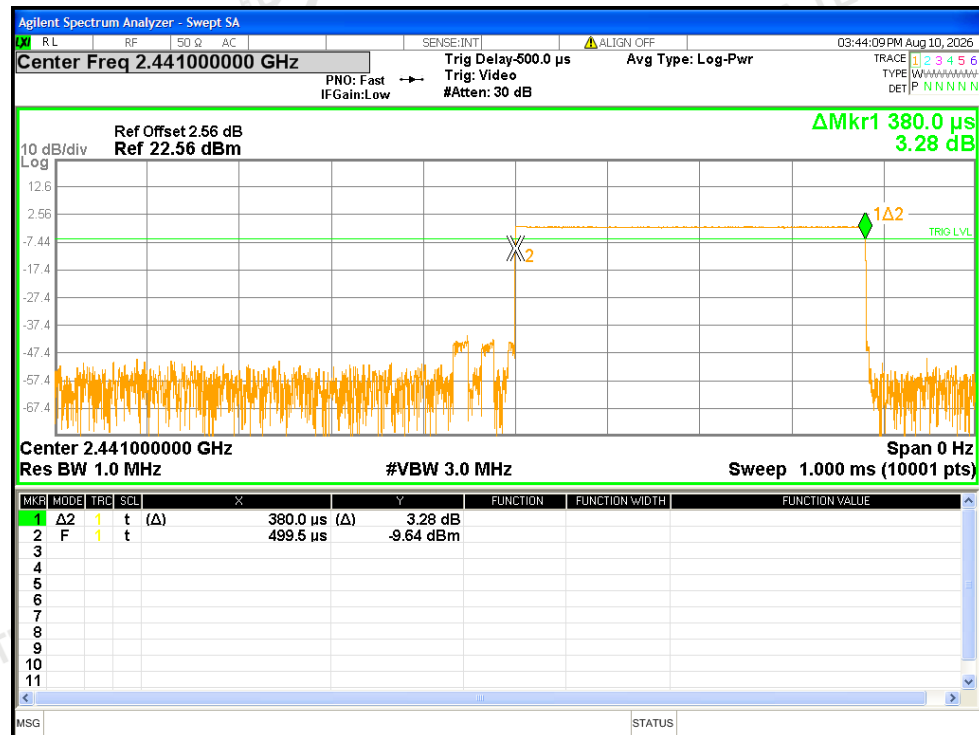


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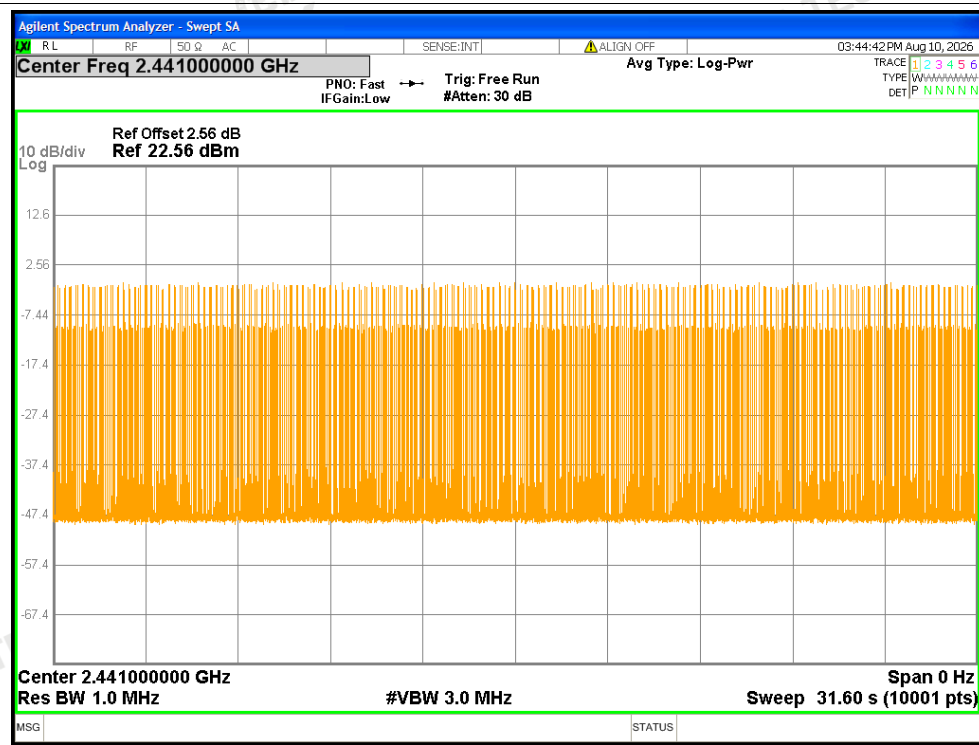
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Test Graphs

Dwell NVNT 1-DH1 2441MHz One Burst



Dwell NVNT 1-DH1 2441MHz Accumulated





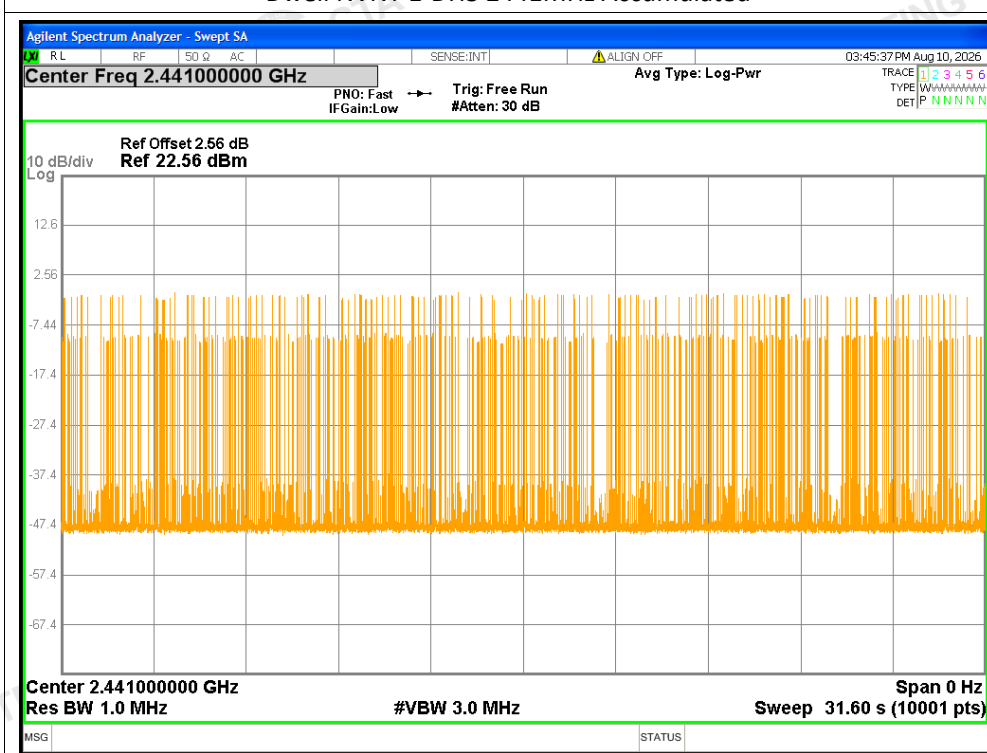
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Dwell NVNT 1-DH3 2441MHz One Burst



Dwell NVNT 1-DH3 2441MHz Accumulated

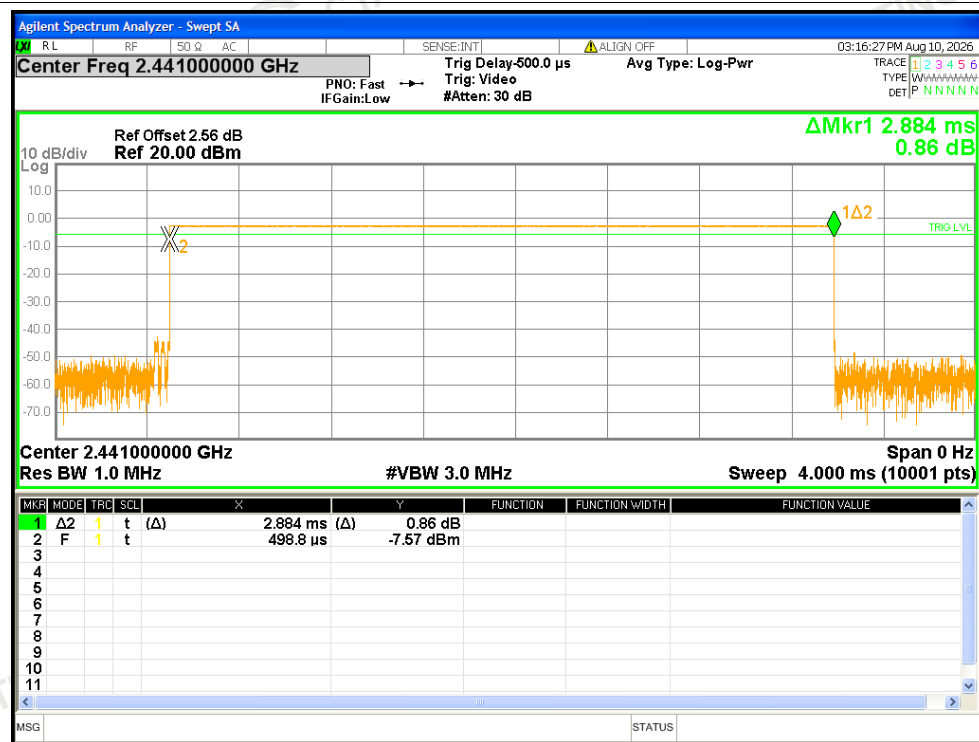




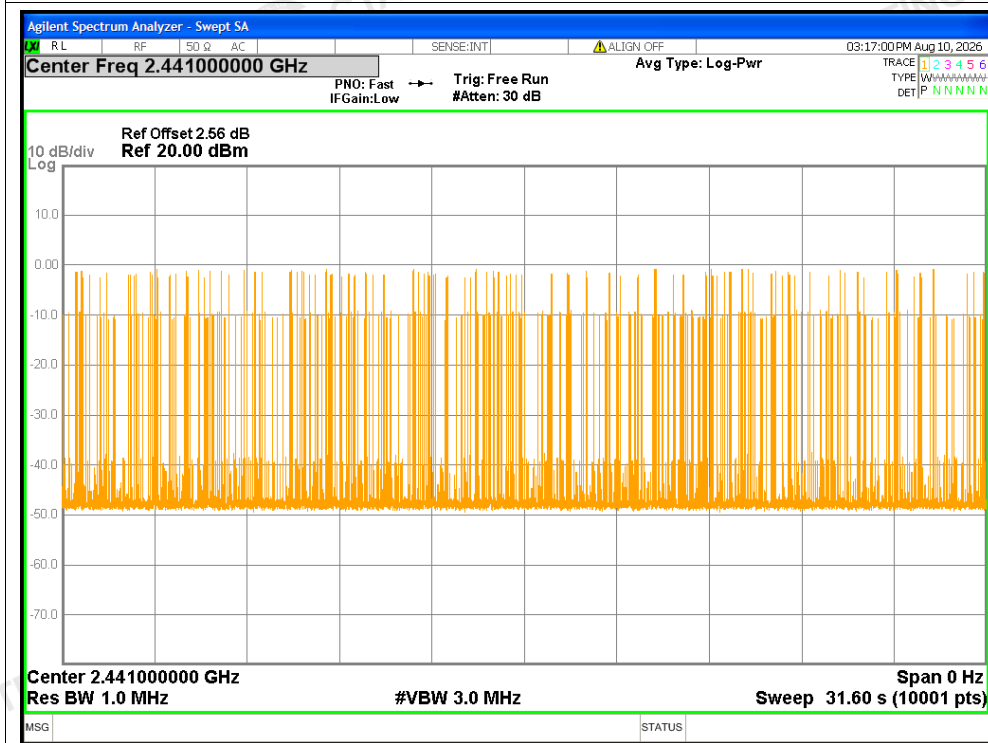
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Dwell NVNT 1-DH5 2441MHz One Burst



Dwell NVNT 1-DH5 2441MHz Accumulated





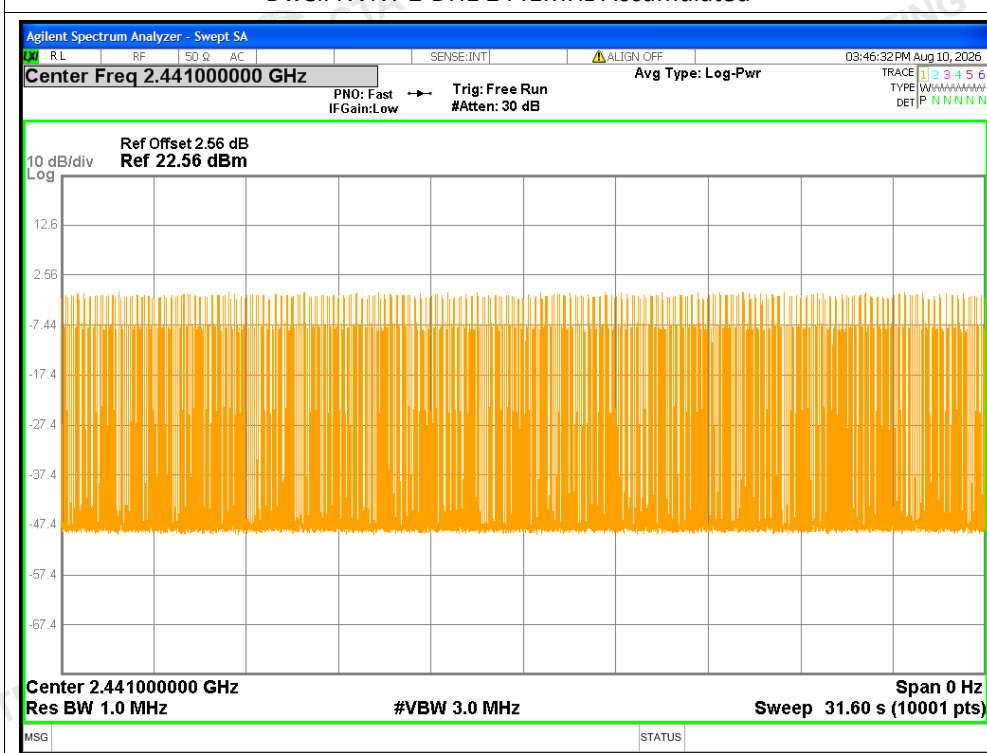
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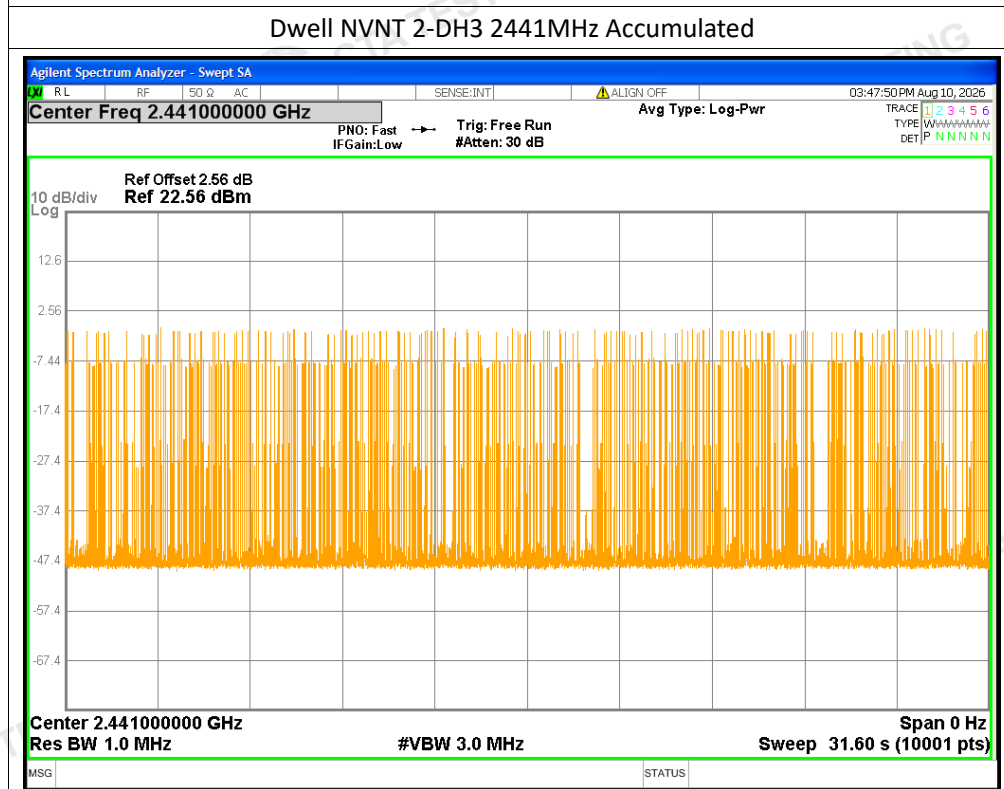
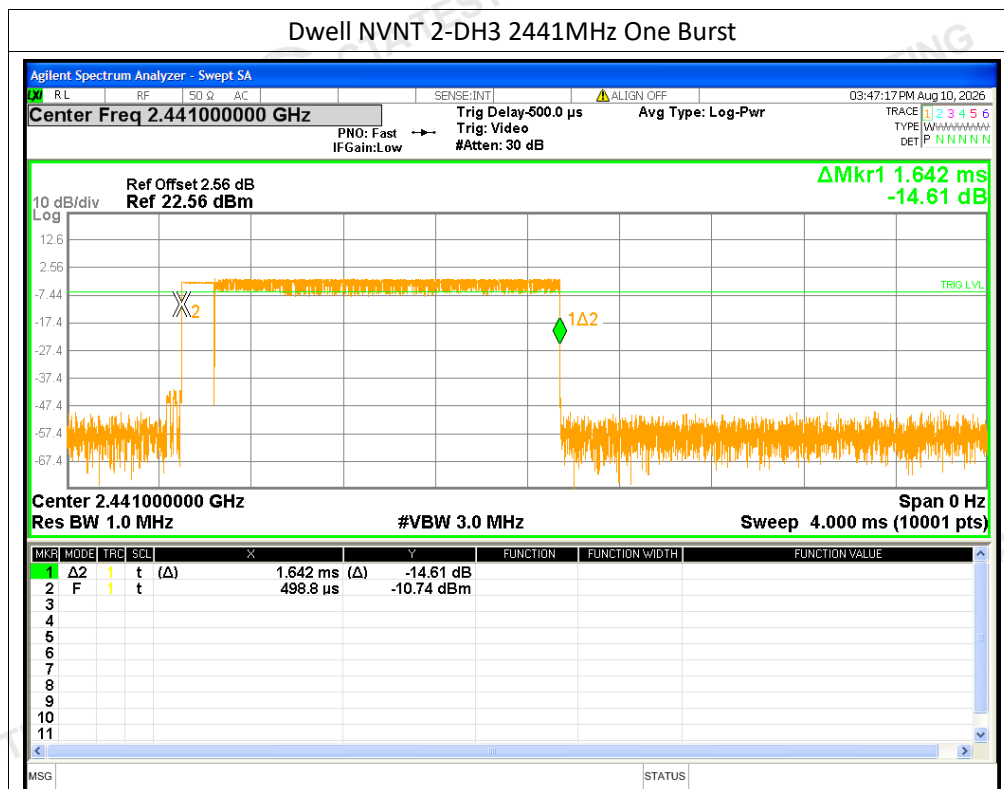
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Dwell NVNT 2-DH1 2441MHz One Burst



Dwell NVNT 2-DH1 2441MHz Accumulated

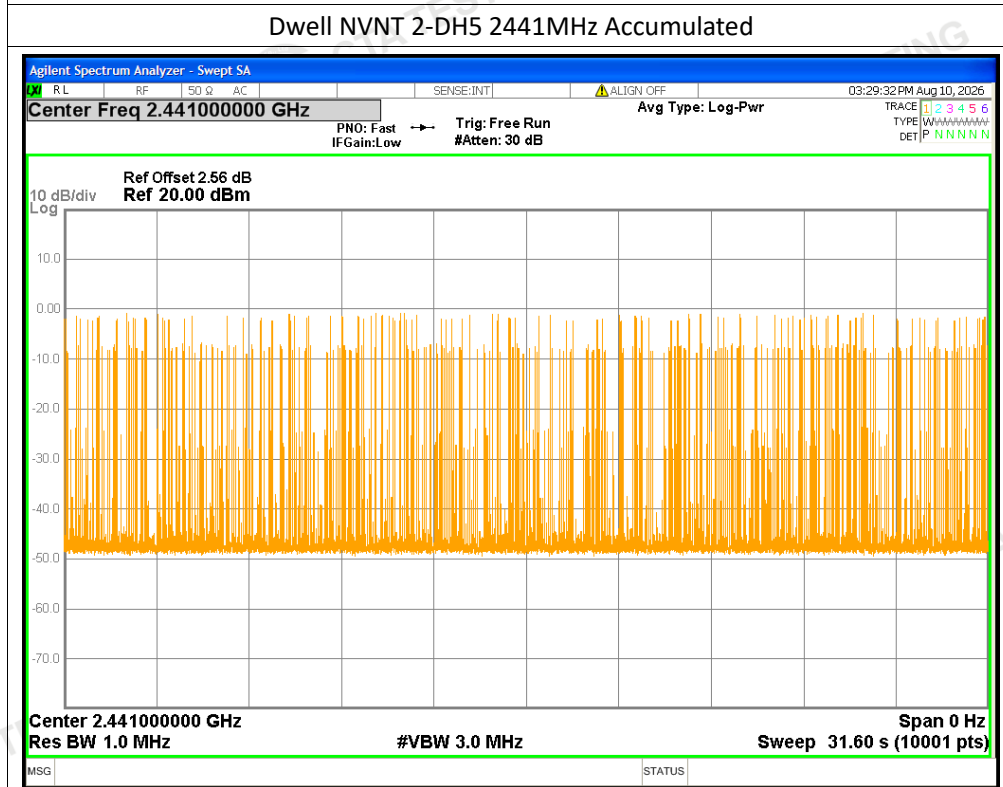
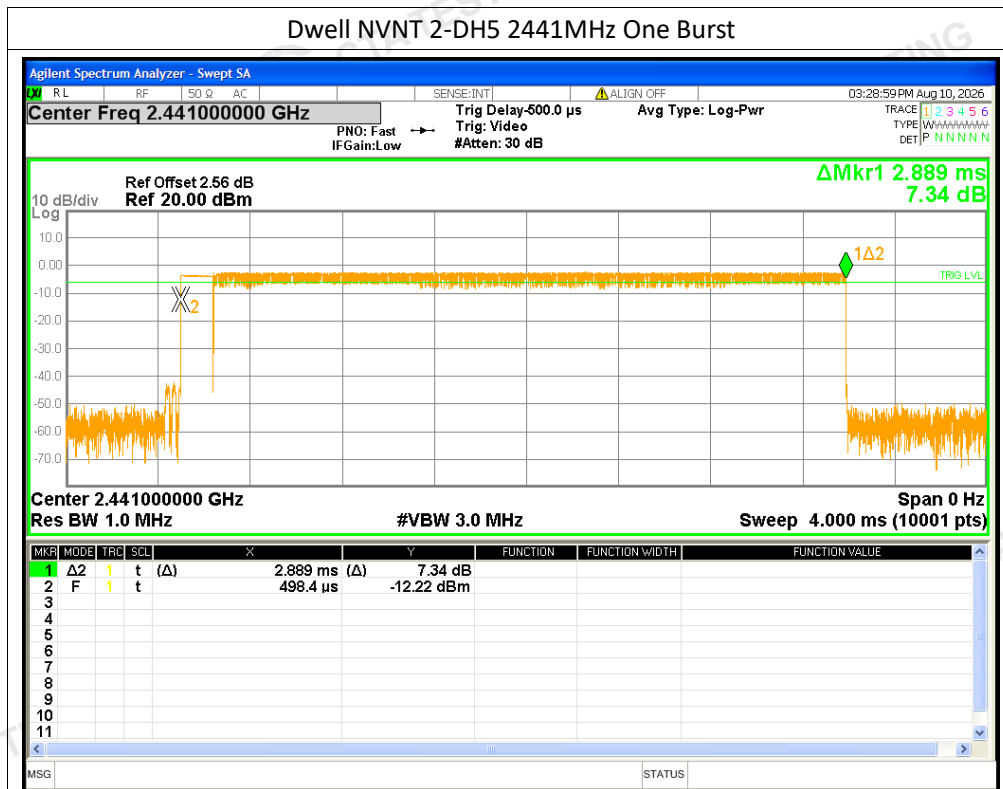






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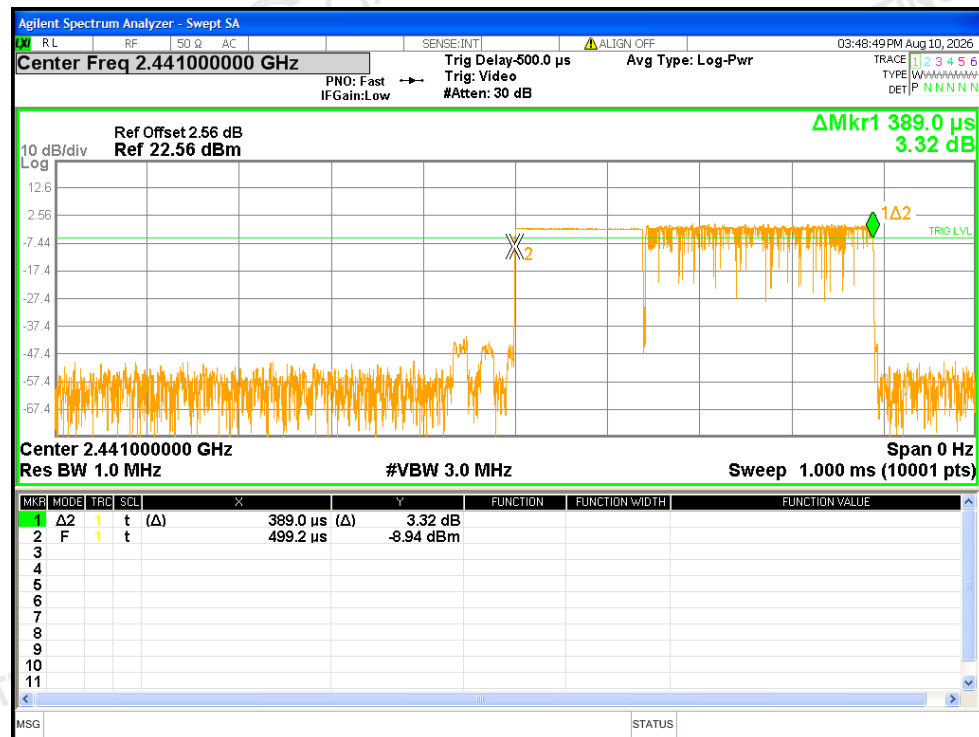




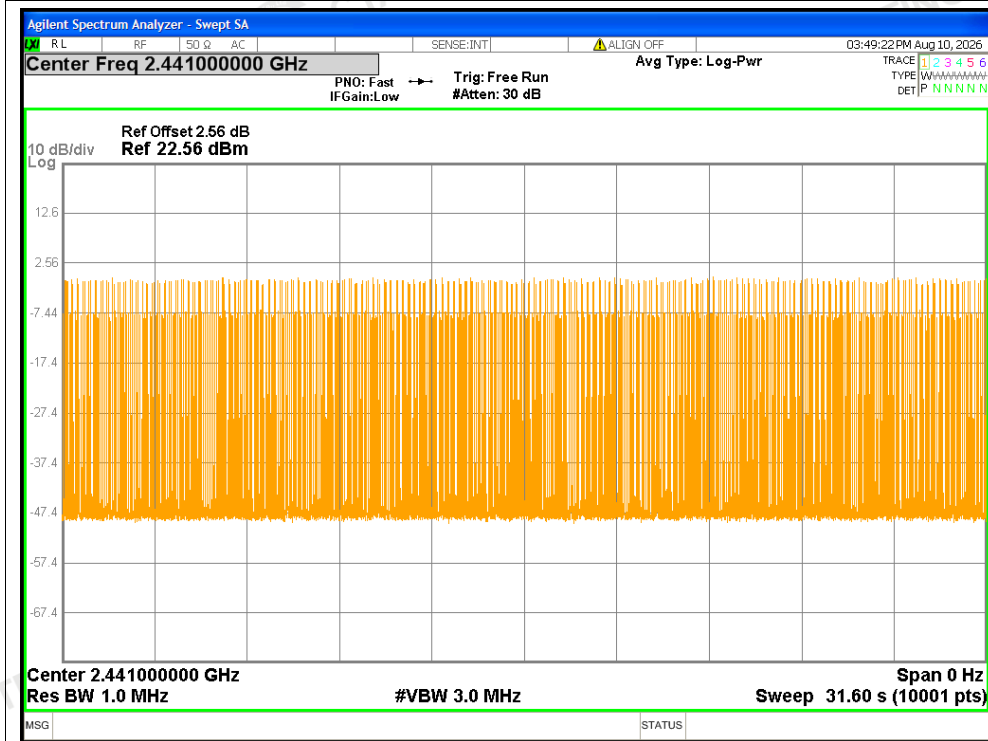
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Dwell NVNT 3-DH1 2441MHz One Burst



Dwell NVNT 3-DH1 2441MHz Accumulated

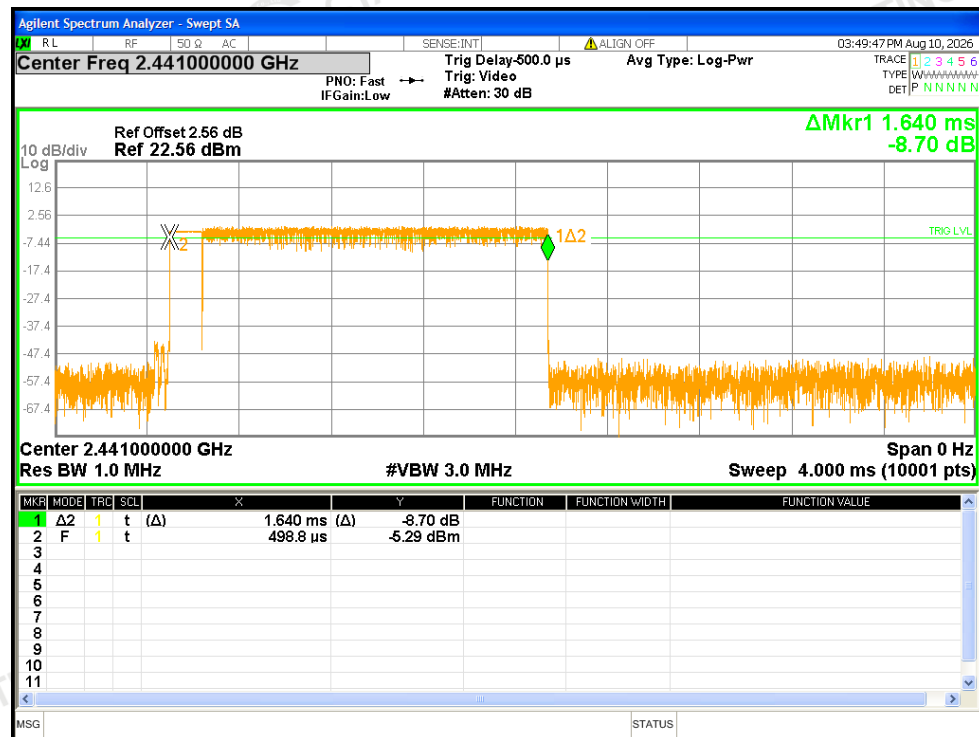




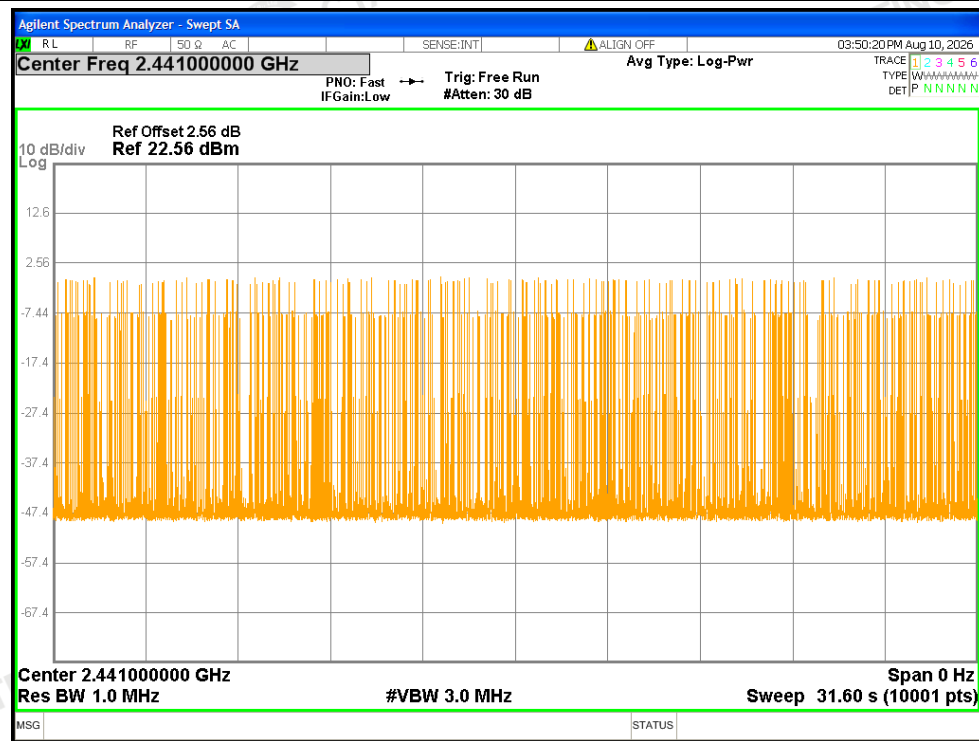
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Dwell NVNT 3-DH3 2441MHz One Burst



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	2.892	3.75	77.12	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

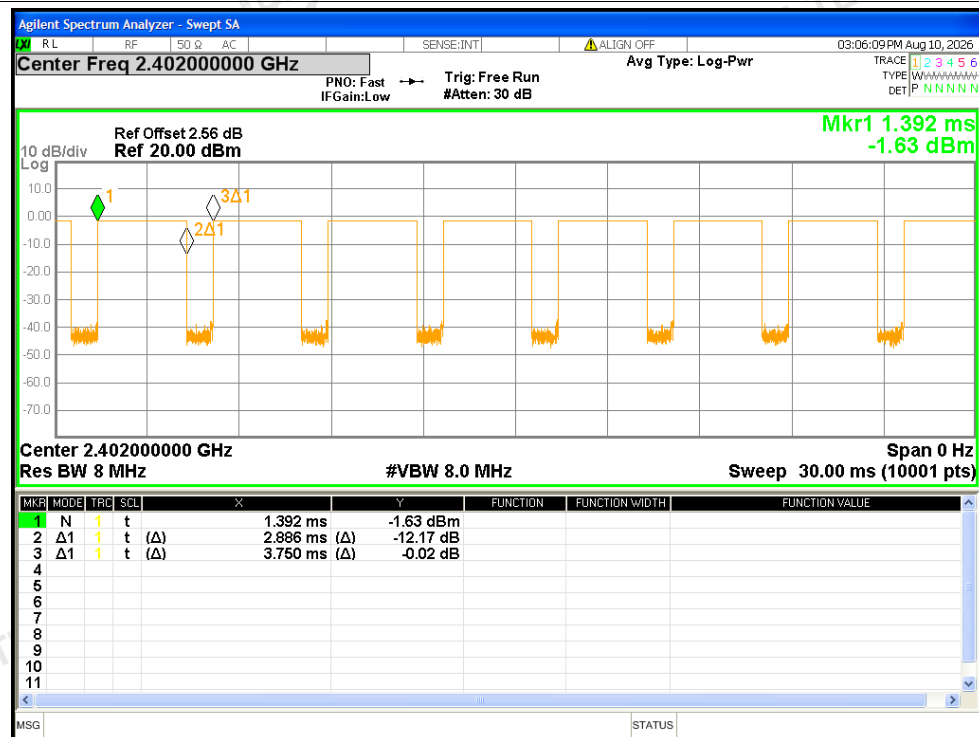


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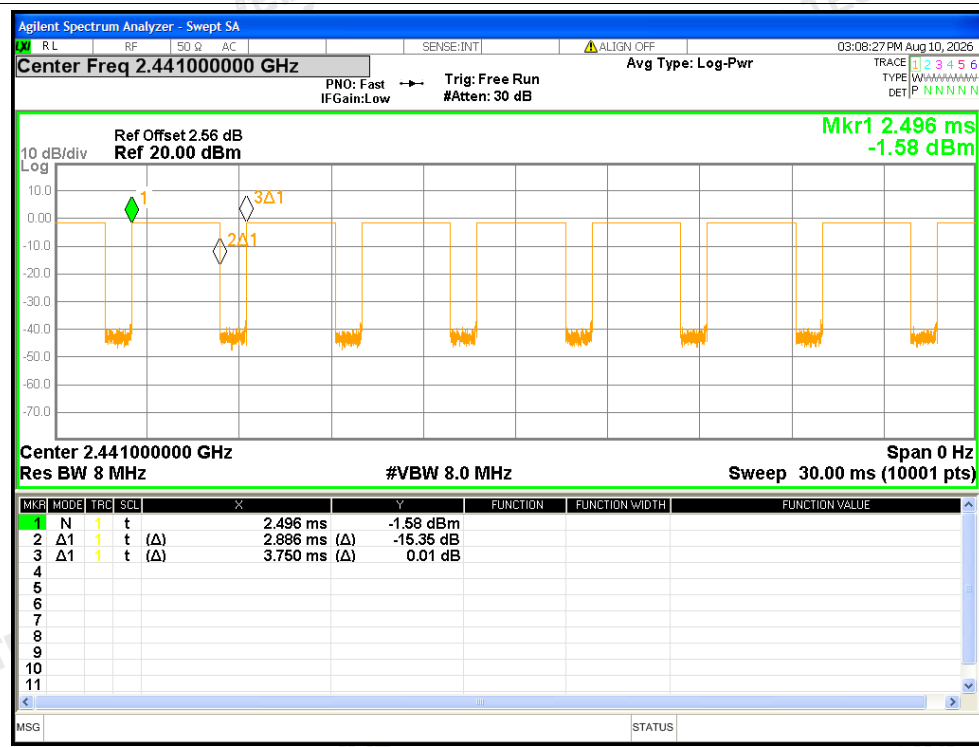
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Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz



Duty Cycle NVNT 1-DH5 2441MHz

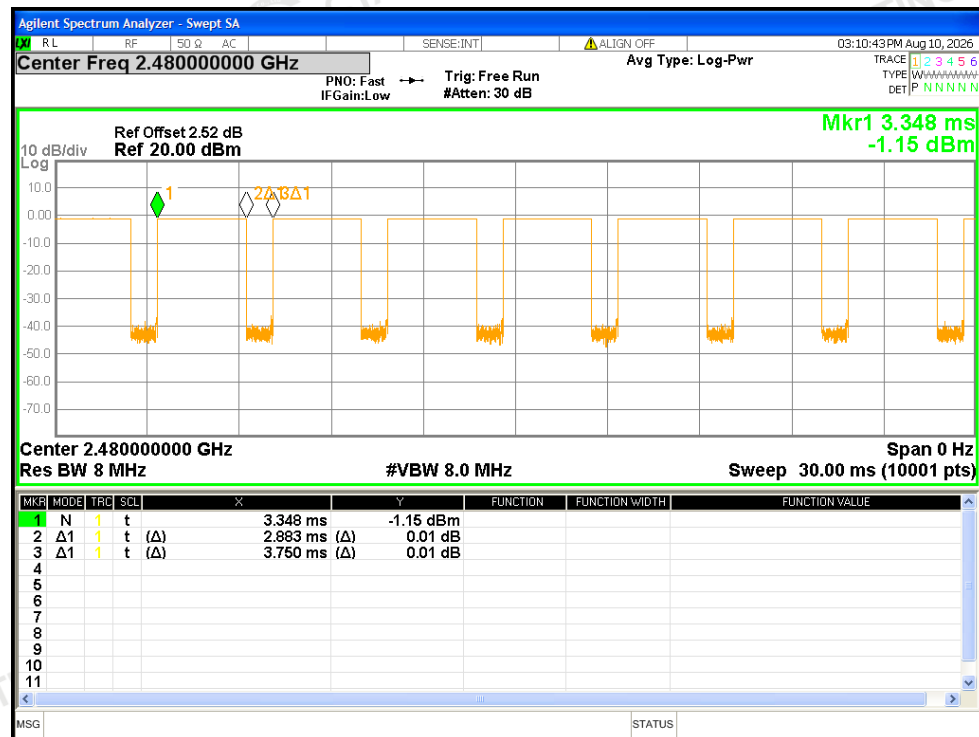




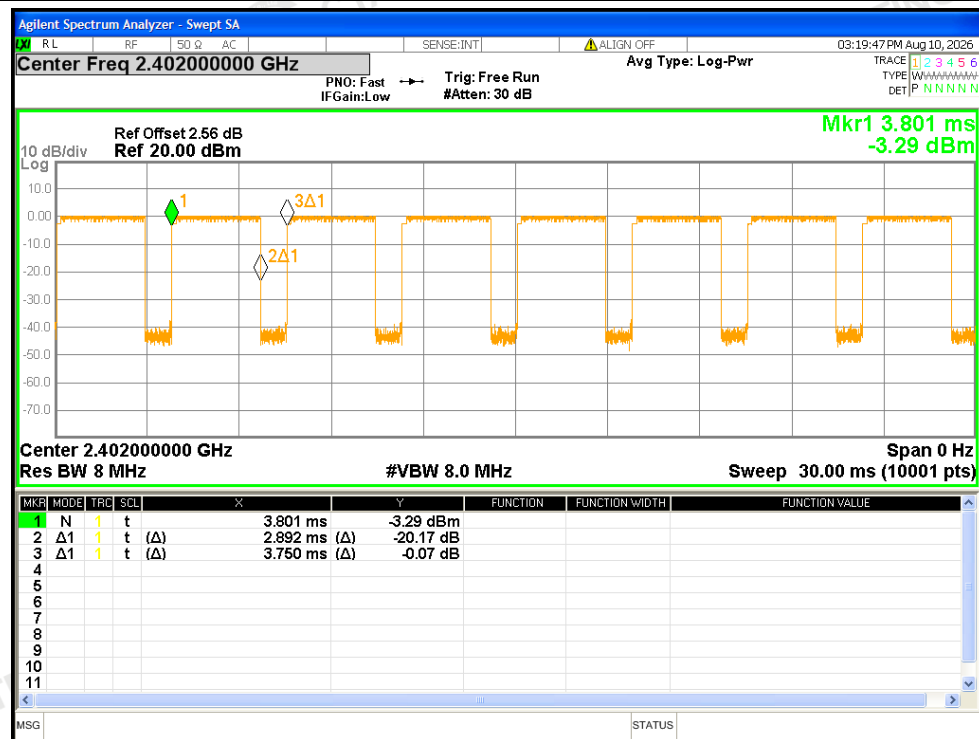
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Duty Cycle NVNT 1-DH5 2480MHz



Duty Cycle NVNT 2-DH5 2402MHz

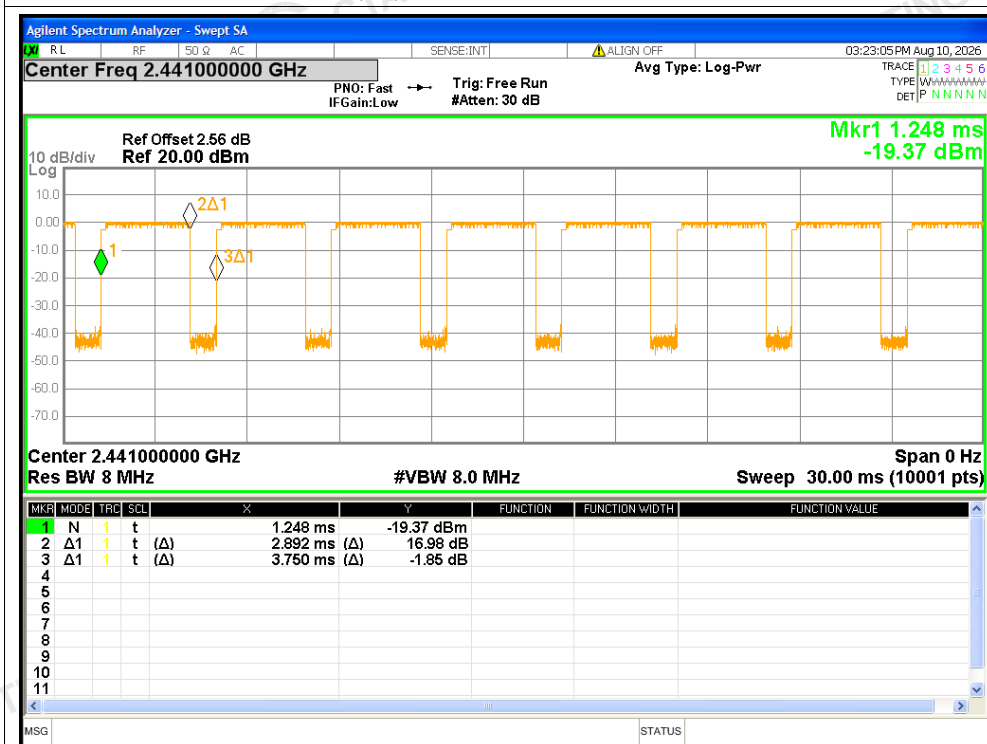




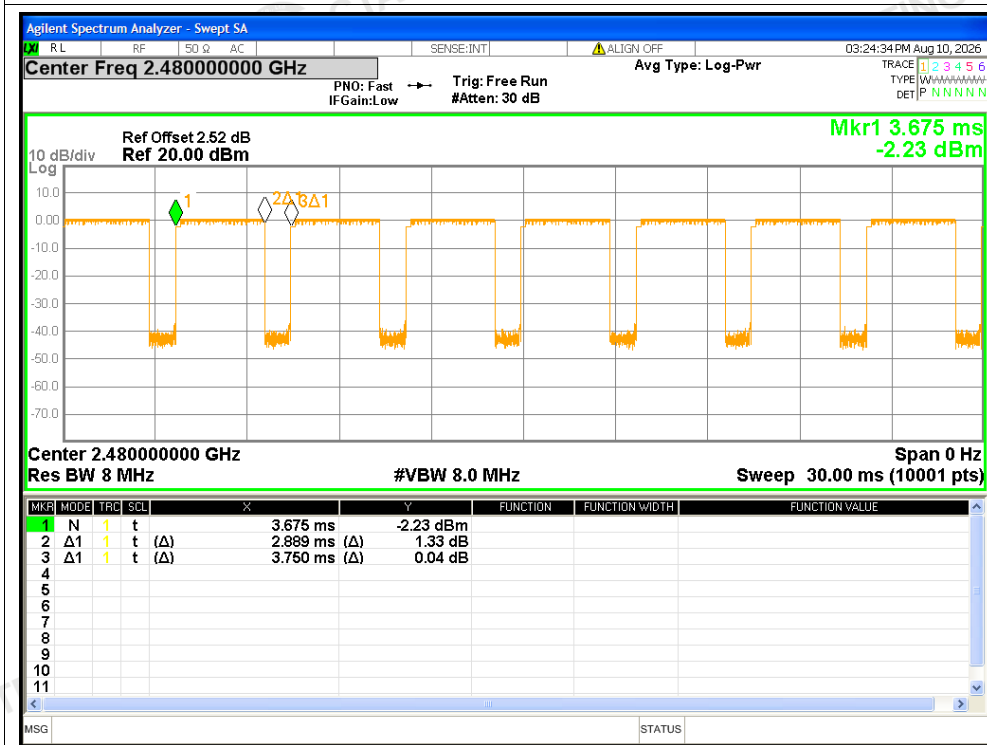
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Duty Cycle NVNT 2-DH5 2441MHz



Duty Cycle NVNT 2-DH5 2480MHz

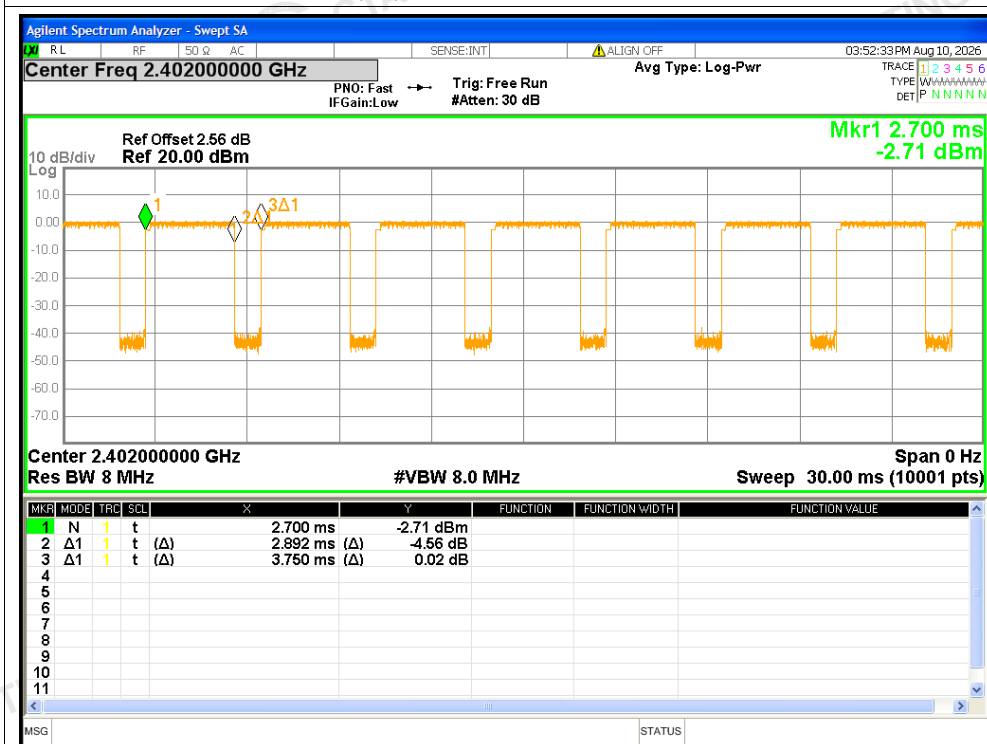




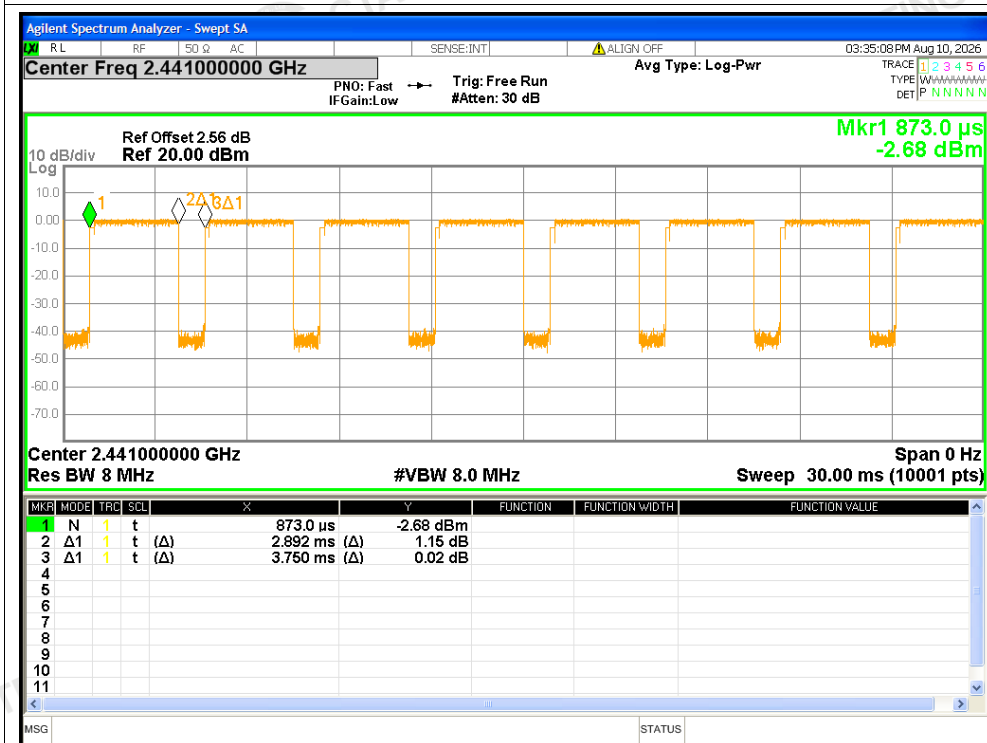
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Duty Cycle NVNT 3-DH5 2402MHz



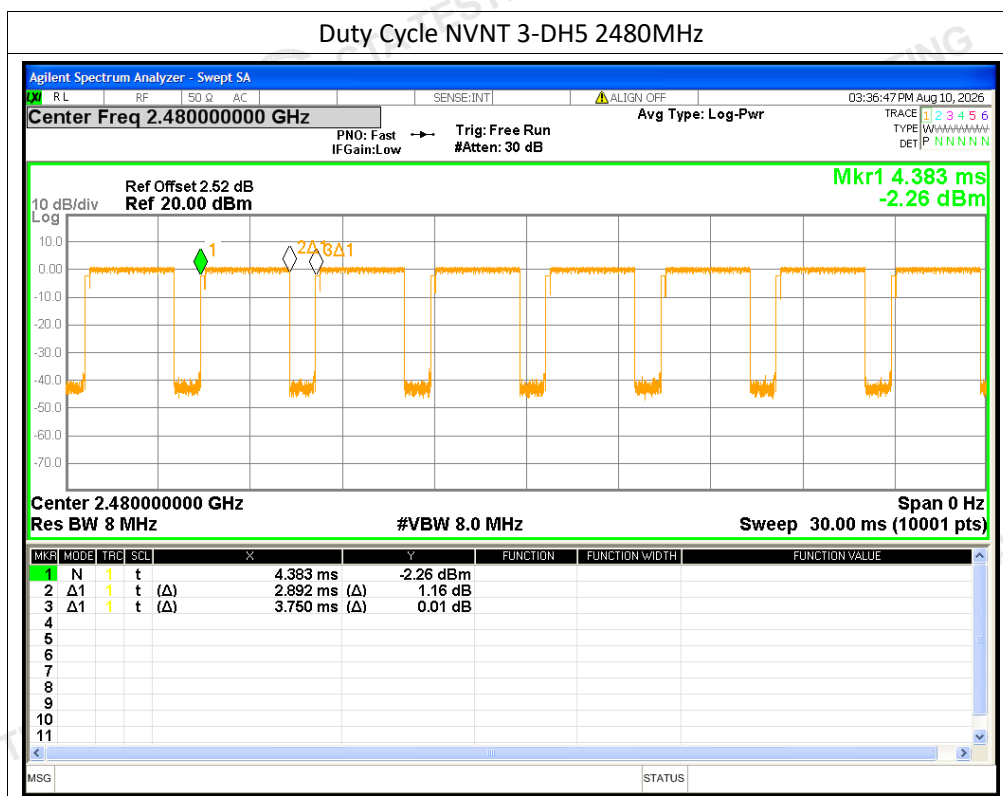
Duty Cycle NVNT 3-DH5 2441MHz





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Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	-1.59	<=30	Pass
NVNT	1-DH5	2441	-1.53	<=30	Pass
NVNT	1-DH5	2480	-1.1	<=30	Pass
NVNT	2-DH5	2402	-0.56	<=21	Pass
NVNT	2-DH5	2441	-0.56	<=21	Pass
NVNT	2-DH5	2480	-0.15	<=21	Pass
NVNT	3-DH5	2402	-0.41	<=21	Pass
NVNT	3-DH5	2441	-0.37	<=21	Pass
NVNT	3-DH5	2480	0.03	<=21	Pass



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-20dB Bandwidth

Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	0.9562	Pass
NVNT	1-DH5	2441	0.9441	Pass
NVNT	1-DH5	2480	0.9586	Pass
NVNT	2-DH5	2402	1.442	Pass
NVNT	2-DH5	2441	1.493	Pass
NVNT	2-DH5	2480	1.482	Pass
NVNT	3-DH5	2402	1.507	Pass
NVNT	3-DH5	2441	1.481	Pass
NVNT	3-DH5	2480	1.471	Pass

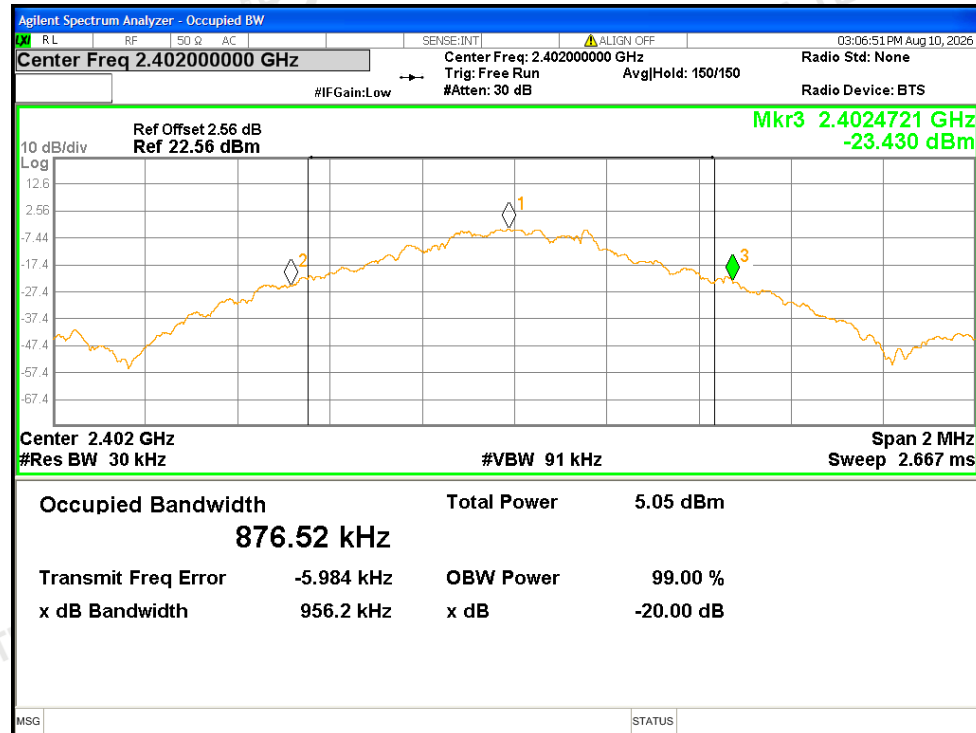


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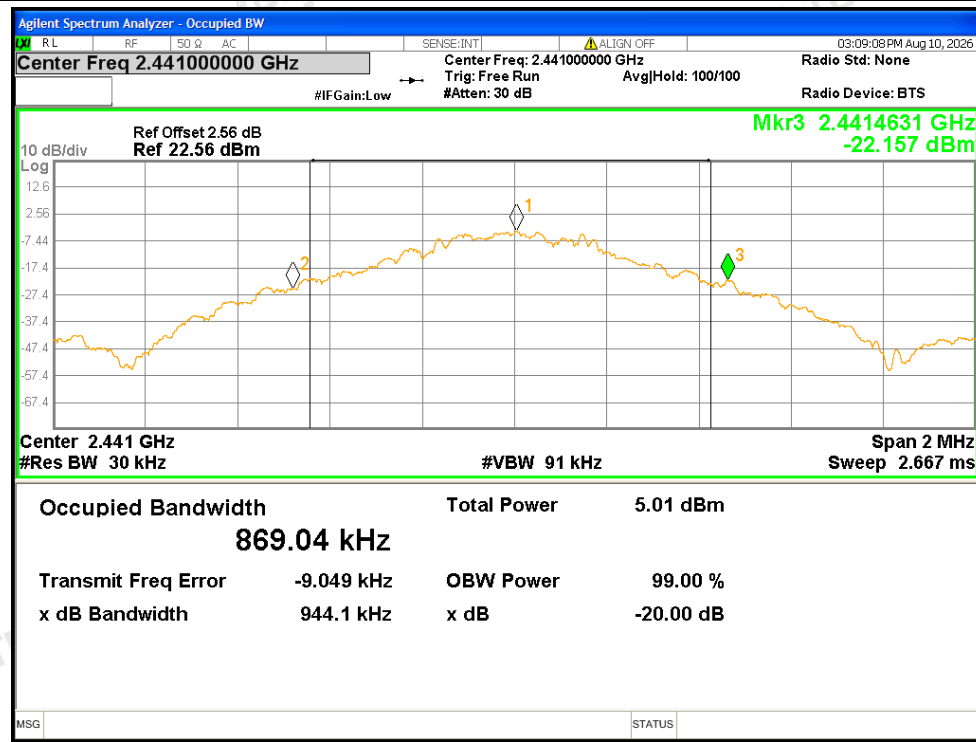
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Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz



-20dB Bandwidth NVNT 1-DH5 2441MHz

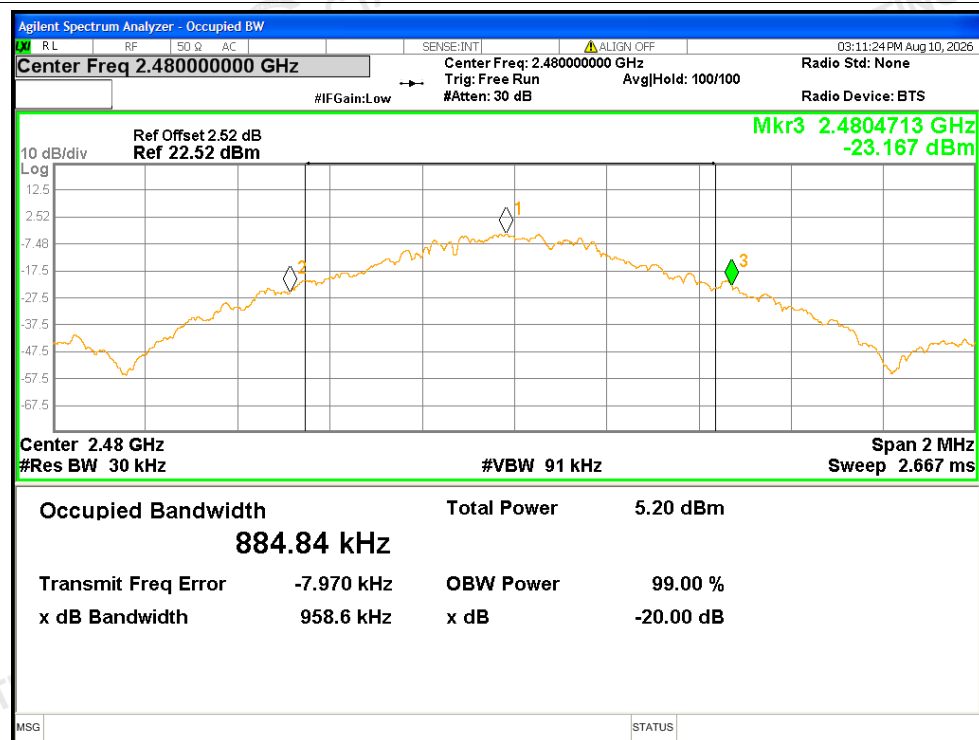




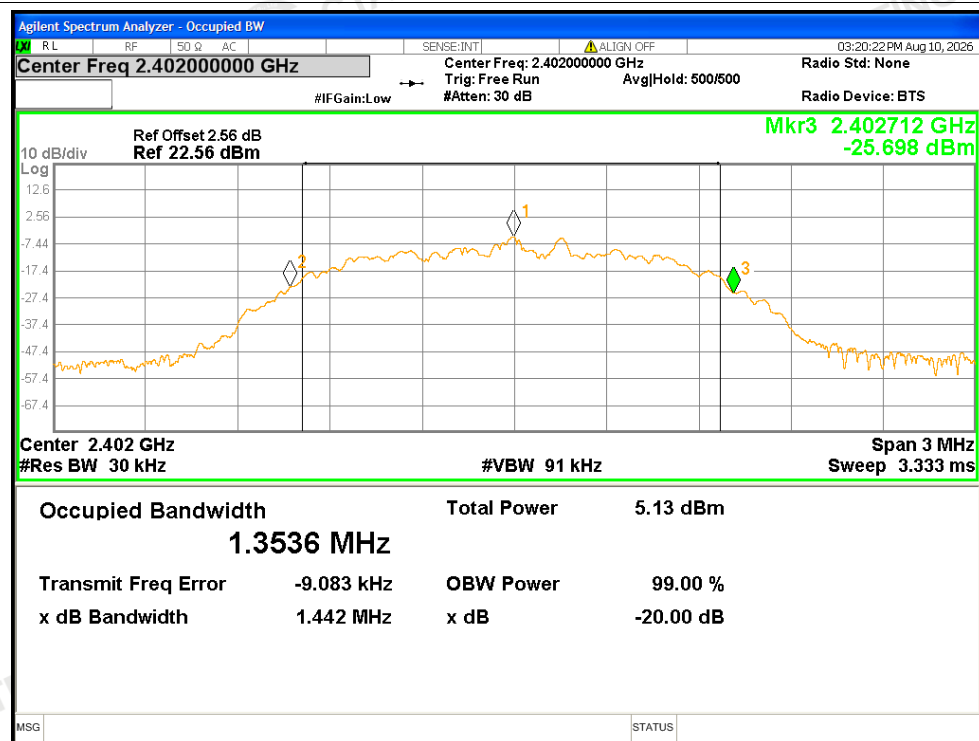
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-20dB Bandwidth NVNT 1-DH5 2480MHz



-20dB Bandwidth NVNT 2-DH5 2402MHz

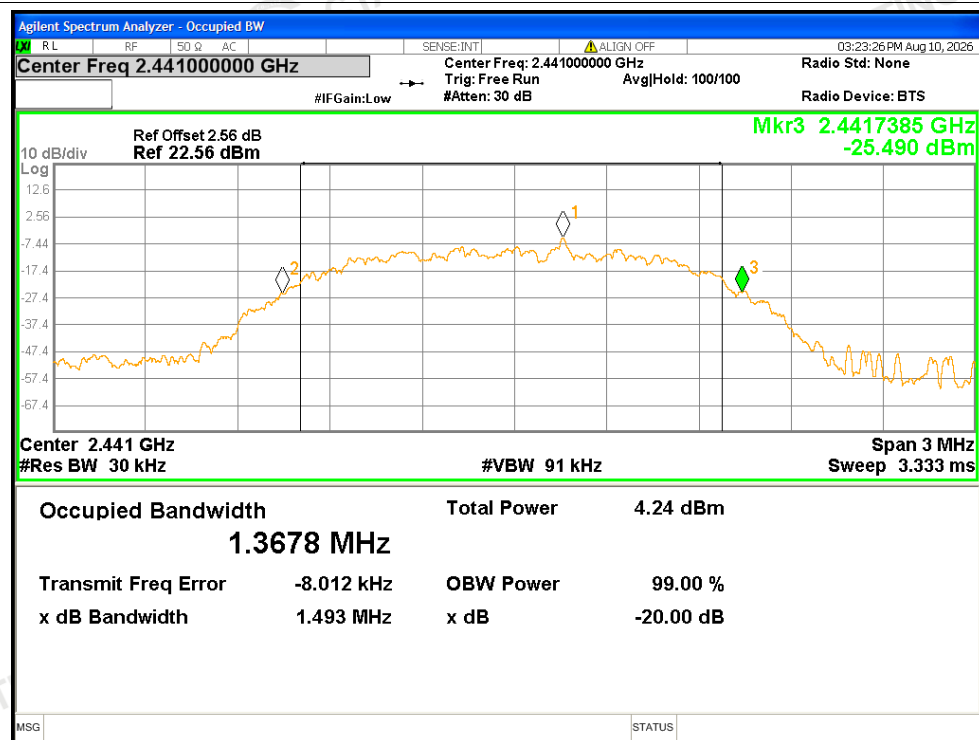




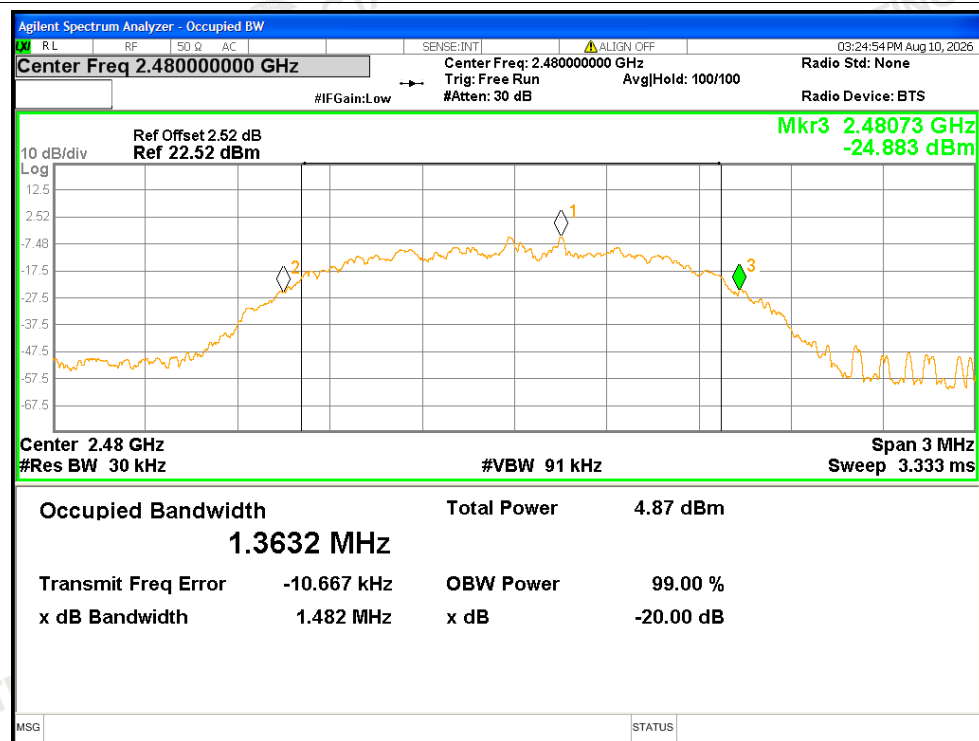
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-20dB Bandwidth NVNT 2-DH5 2441MHz



-20dB Bandwidth NVNT 2-DH5 2480MHz

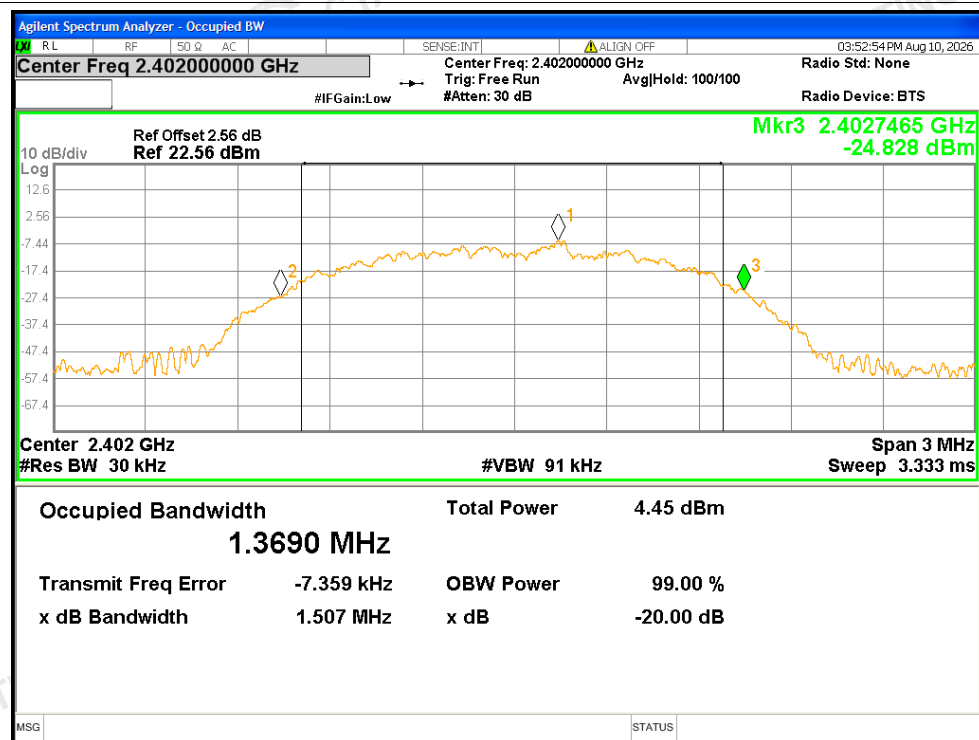




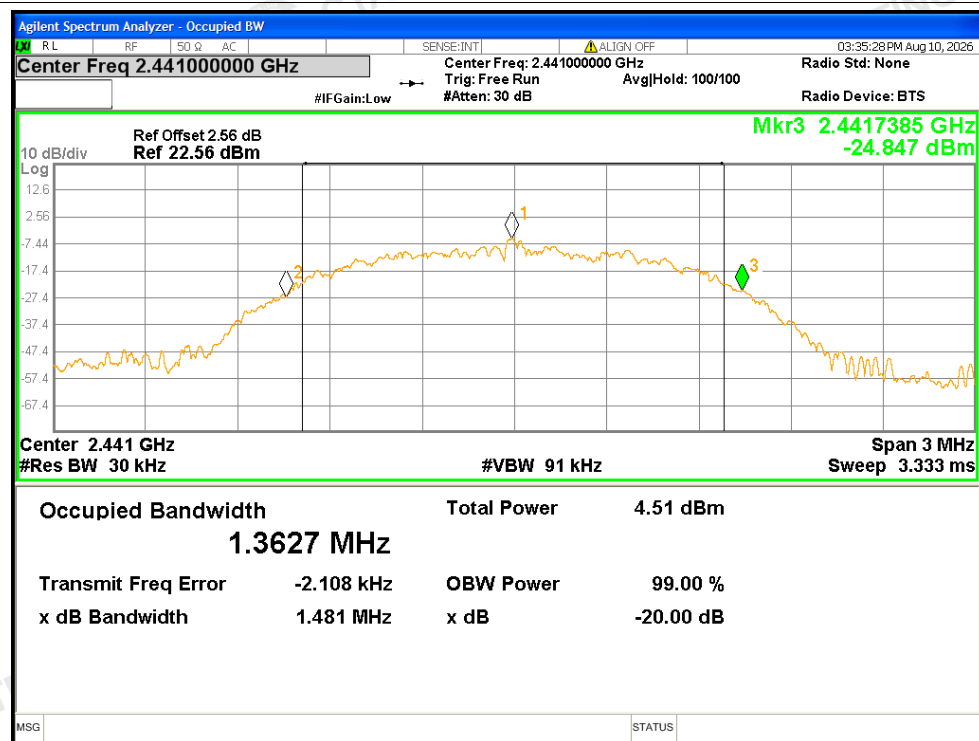
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-20dB Bandwidth NVNT 3-DH5 2402MHz



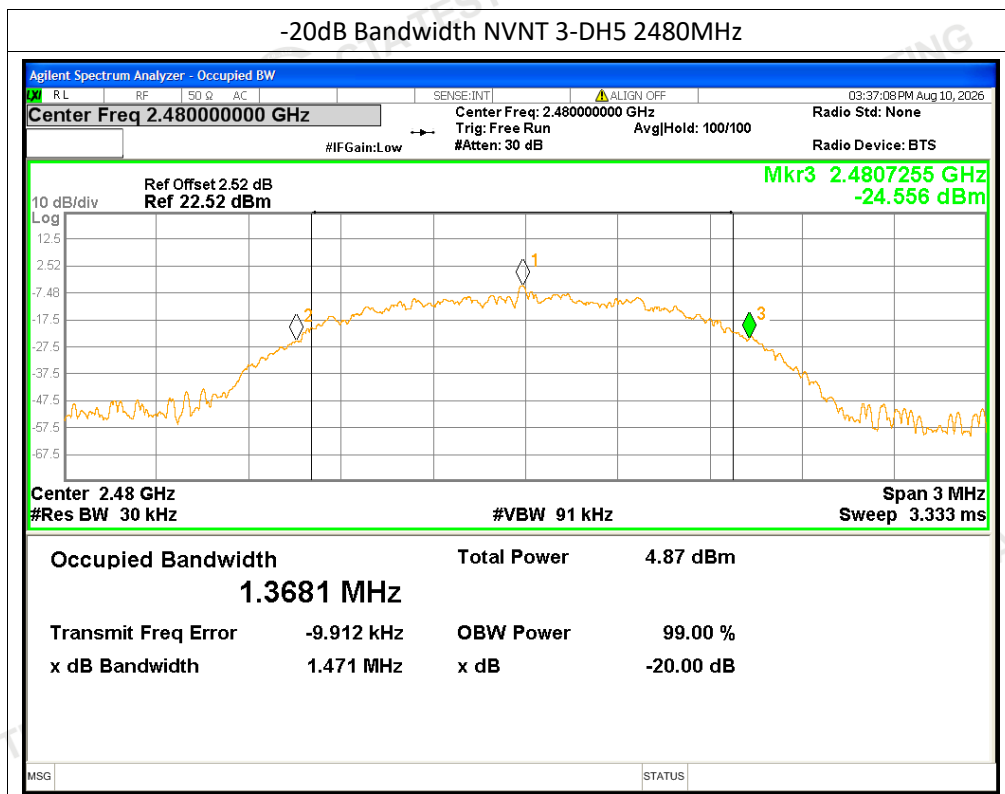
-20dB Bandwidth NVNT 3-DH5 2441MHz





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Carrier Frequencies Separation

Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2402.14	2403.148	1.008	≥ 0.956	Pass
NVNT	1-DH5	2440.819	2441.824	1.005	≥ 0.944	Pass
NVNT	1-DH5	2478.825	2480.142	1.317	≥ 0.959	Pass
NVNT	2-DH5	2401.846	2403.151	1.305	≥ 0.961	Pass
NVNT	2-DH5	2440.912	2442.142	1.23	≥ 0.995	Pass
NVNT	2-DH5	2478.87	2480.094	1.224	≥ 0.988	Pass
NVNT	3-DH5	2401.747	2402.977	1.23	≥ 0.984	Pass
NVNT	3-DH5	2440.801	2441.797	0.996	≥ 0.987	Pass
NVNT	3-DH5	2478.948	2479.941	0.993	≥ 0.981	Pass

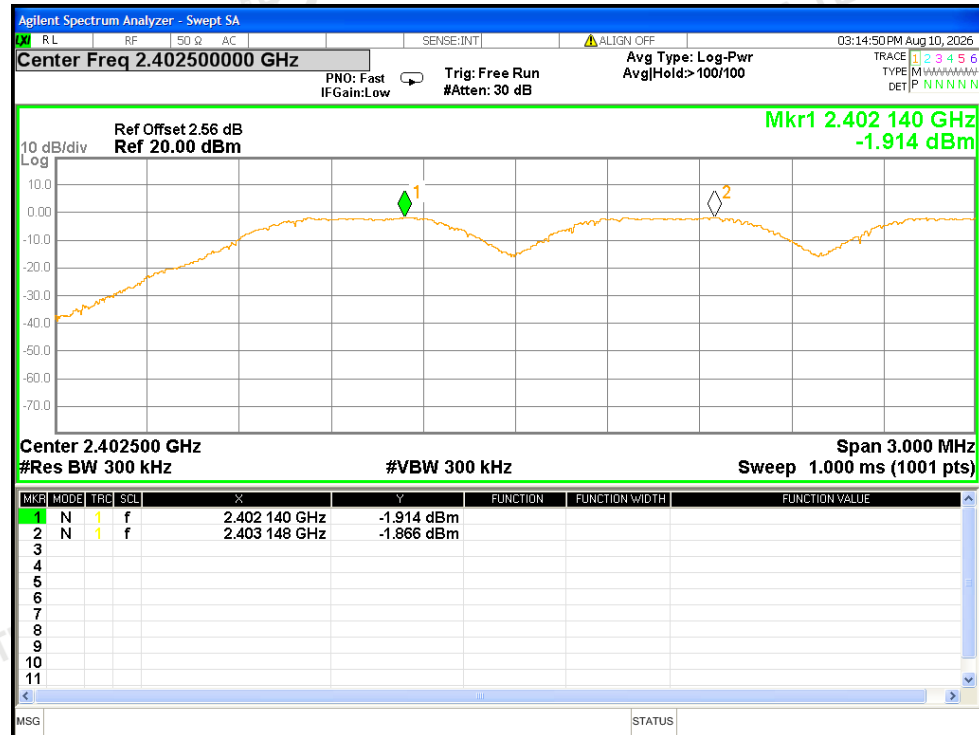


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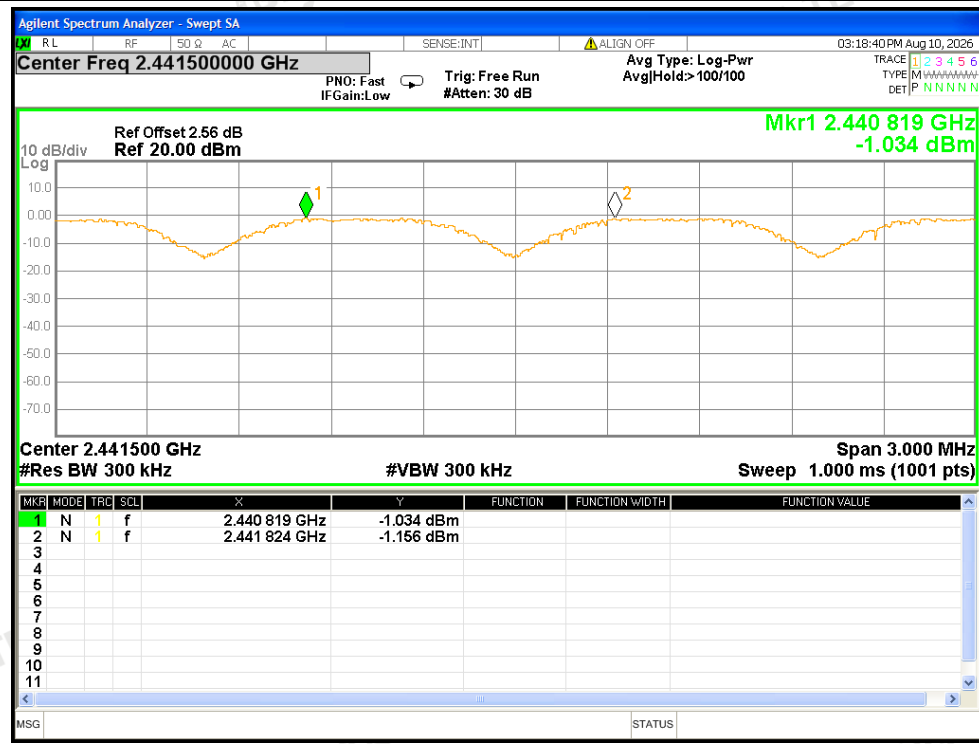
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Test Graphs

CFS NVNT 1-DH5 2402MHz



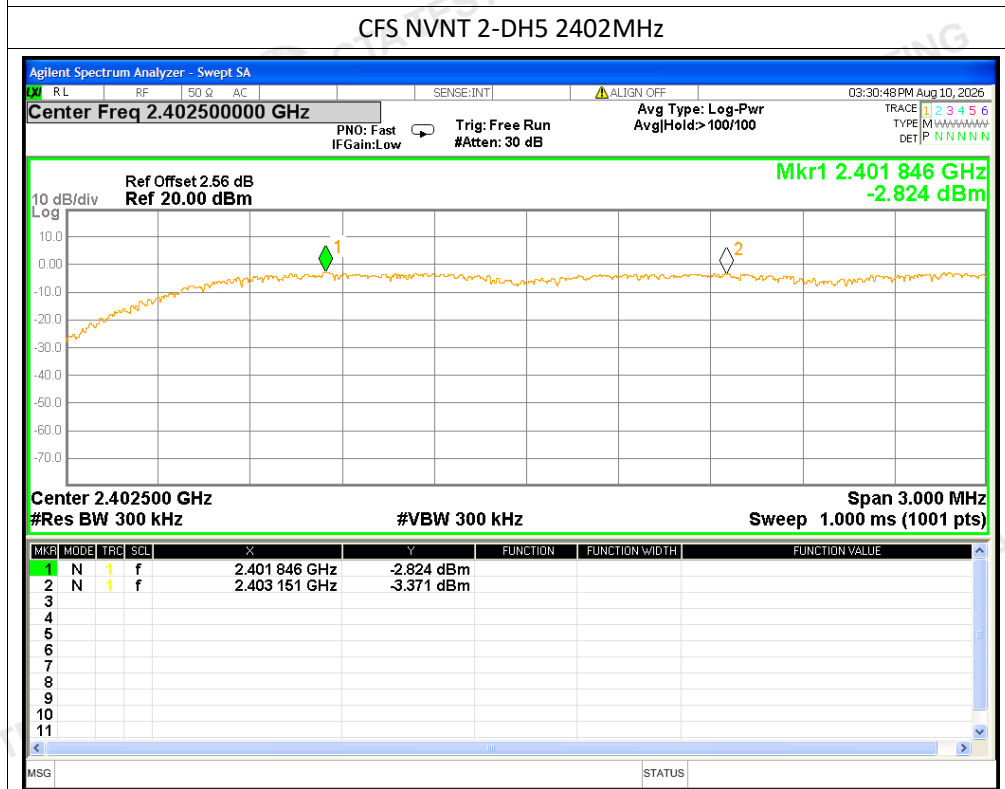
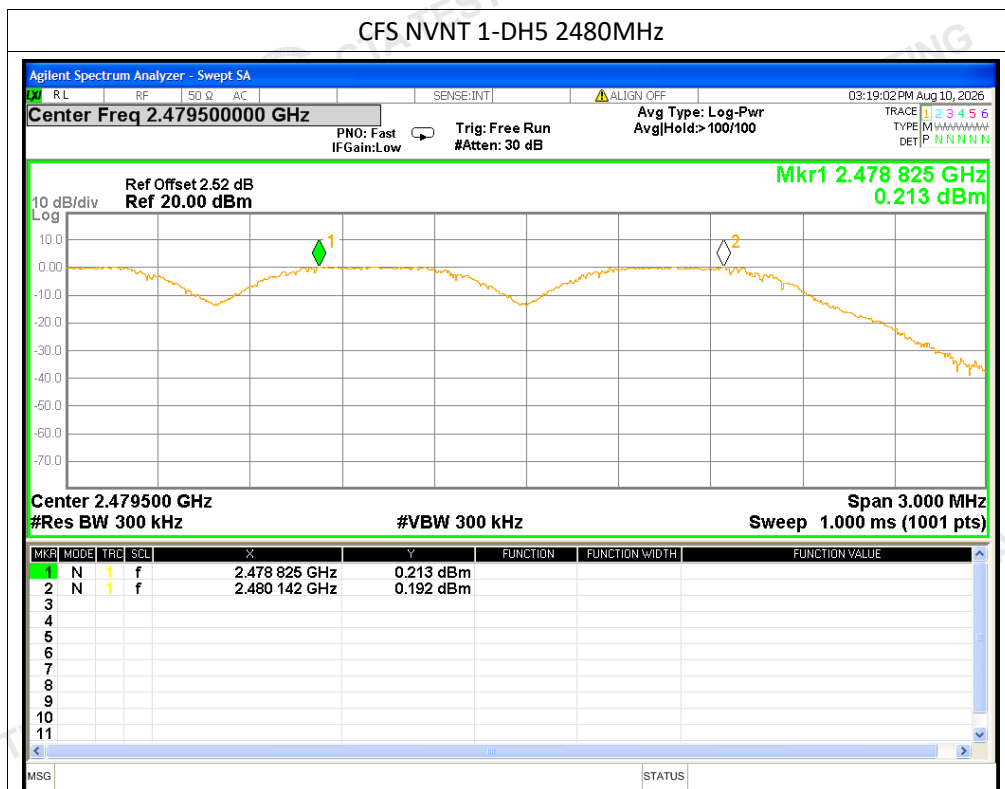
CFS NVNT 1-DH5 2441MHz





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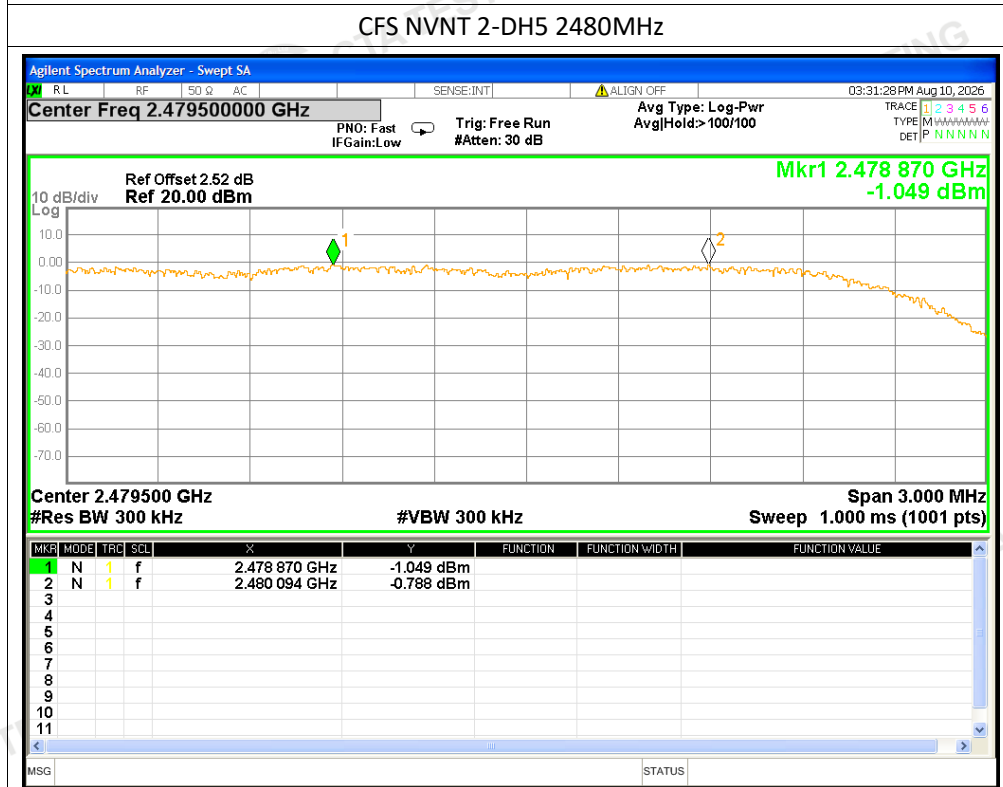
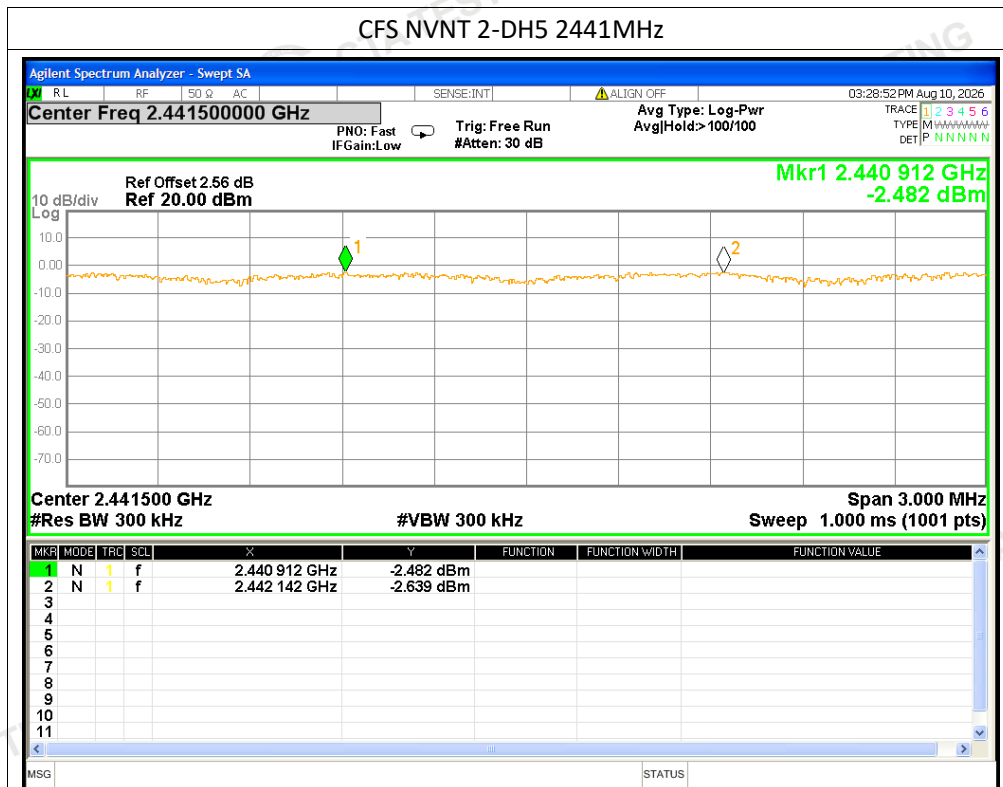
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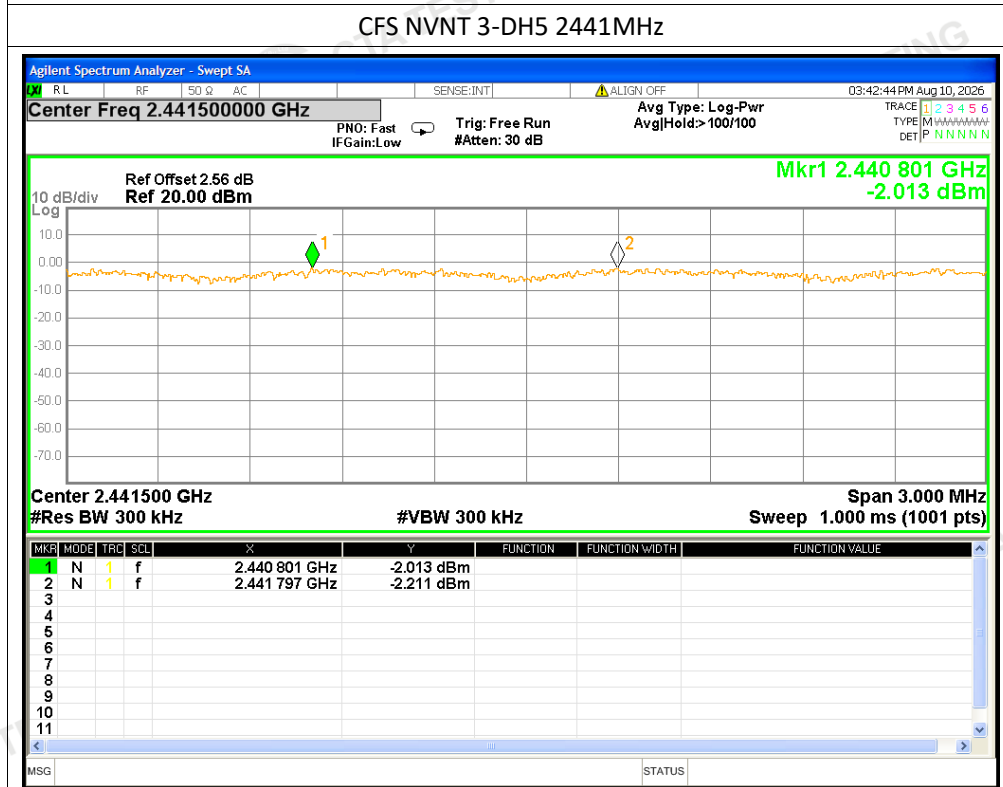
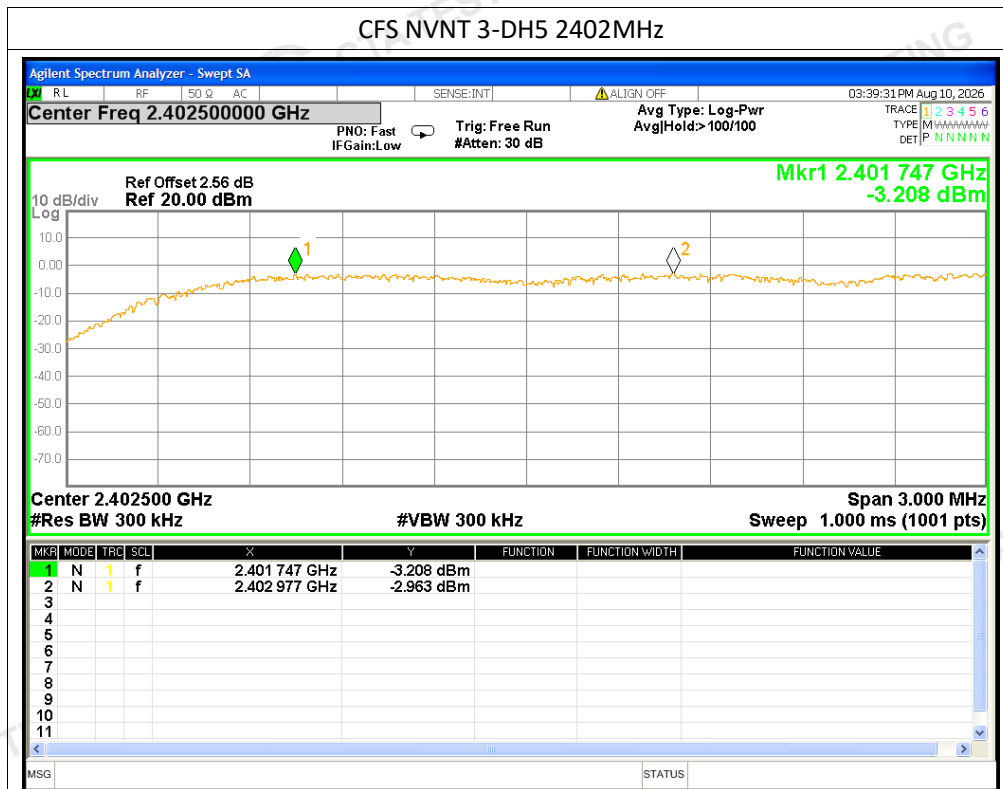
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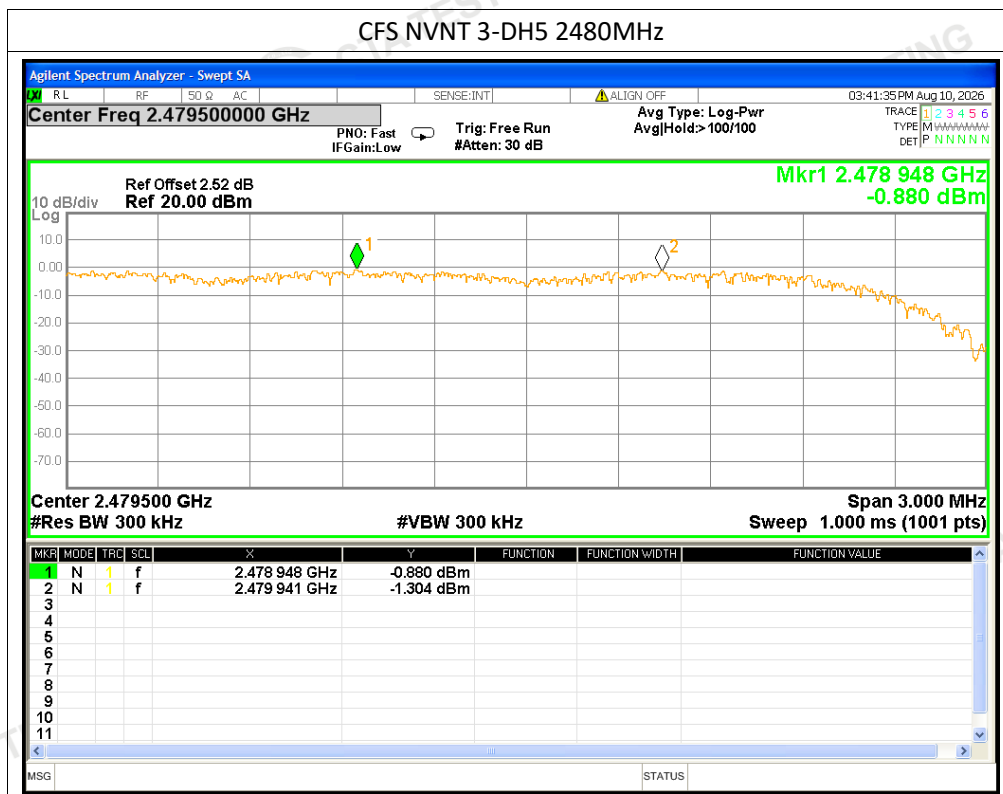
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Number of Hopping Channel

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

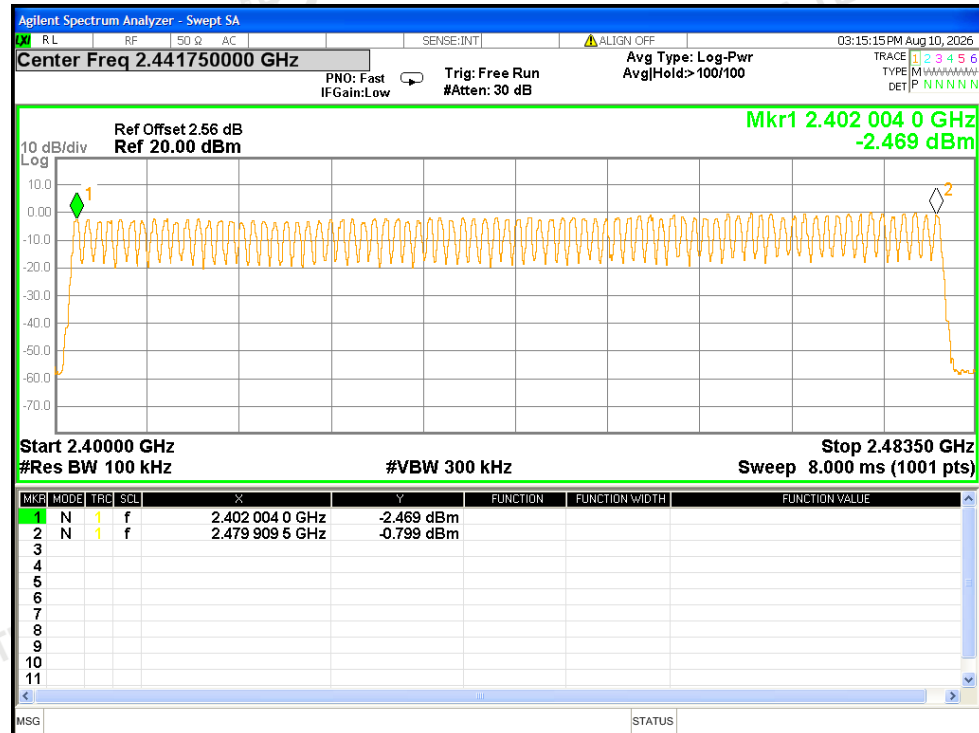


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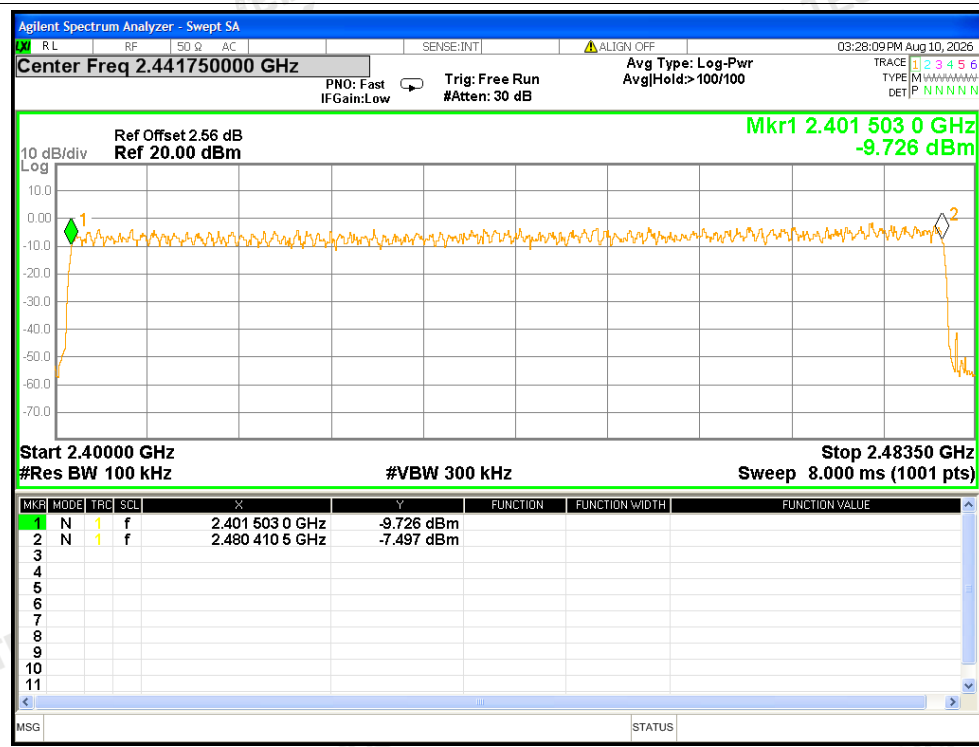
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Test Graphs

Hopping No. NVNT 1-DH5 Hopping



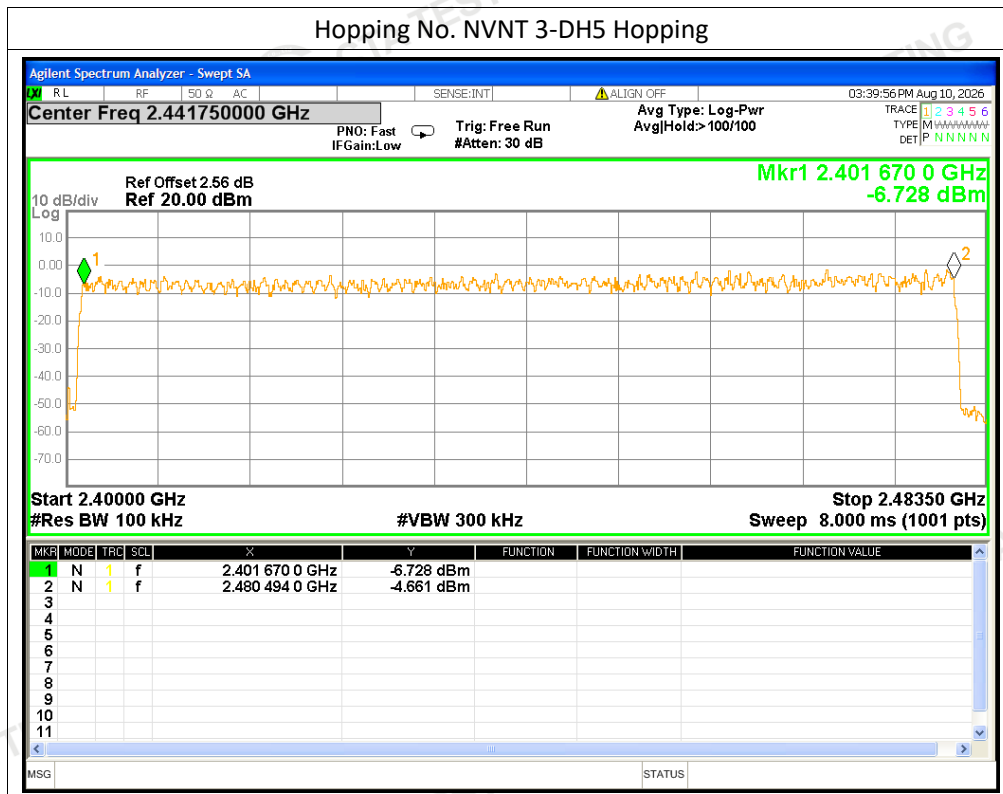
Hopping No. NVNT 2-DH5 Hopping





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Band Edge

Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	No-Hopping	-53.6	≤ -20	Pass
NVNT	1-DH5	2480	No-Hopping	-50.1	≤ -20	Pass
NVNT	2-DH5	2402	No-Hopping	-53.42	≤ -20	Pass
NVNT	2-DH5	2480	No-Hopping	-41.74	≤ -20	Pass
NVNT	3-DH5	2402	No-Hopping	-54.05	≤ -20	Pass
NVNT	3-DH5	2480	No-Hopping	-41.58	≤ -20	Pass

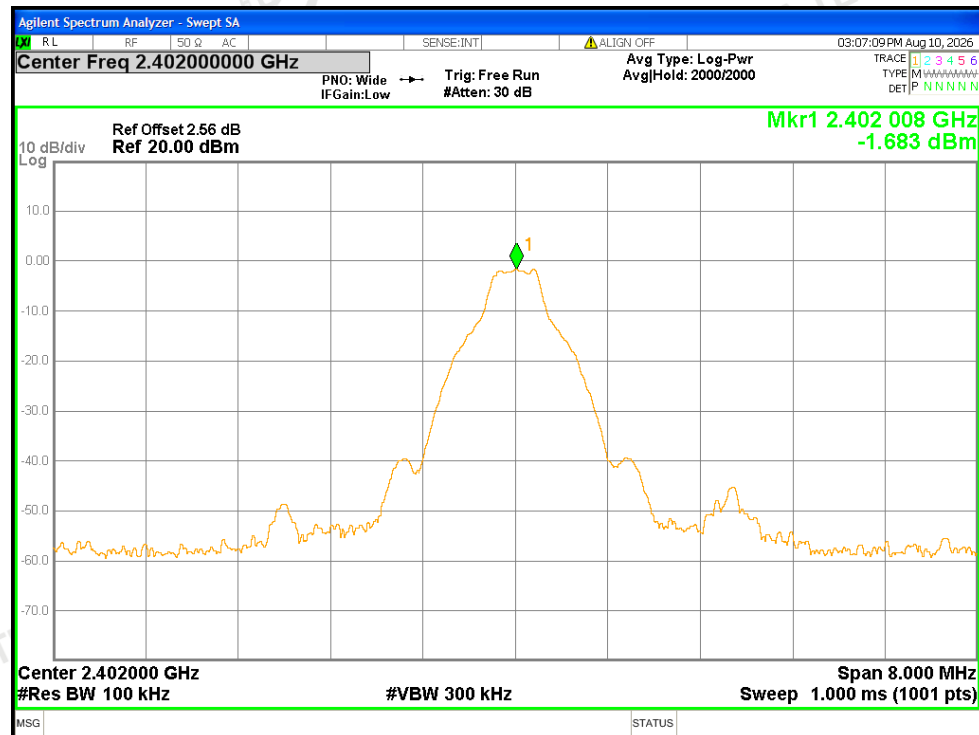


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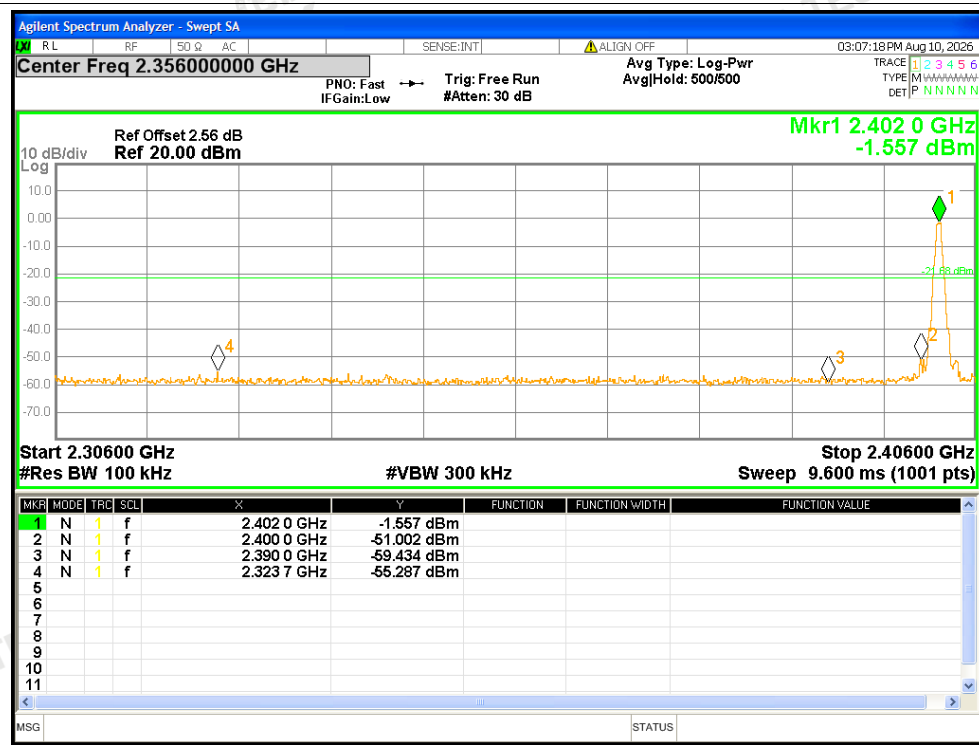
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Test Graphs

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



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

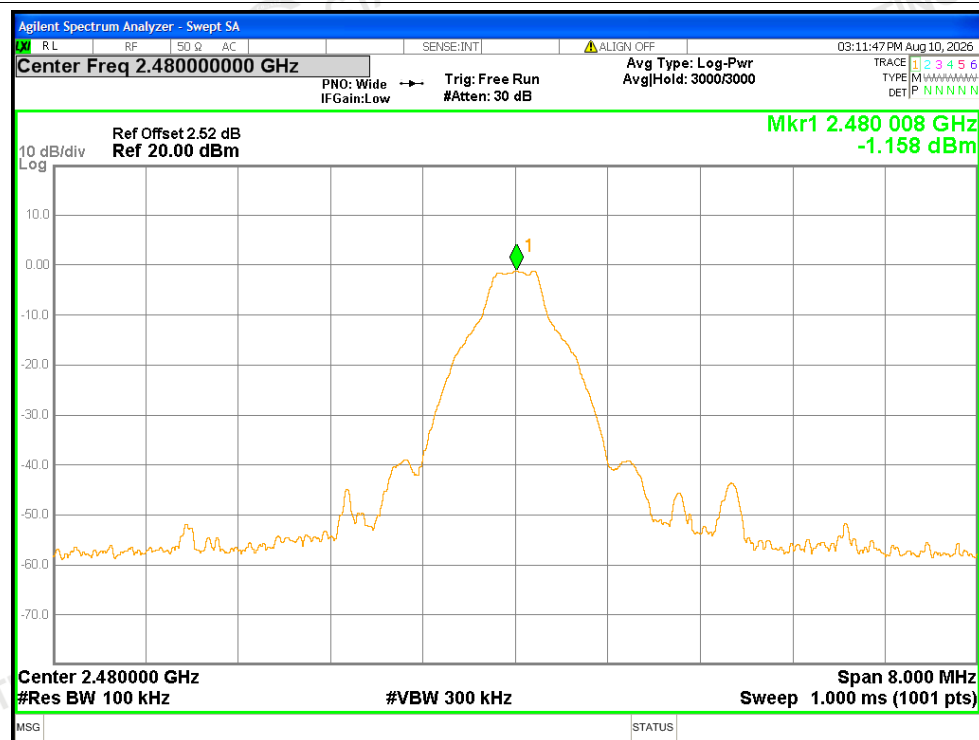




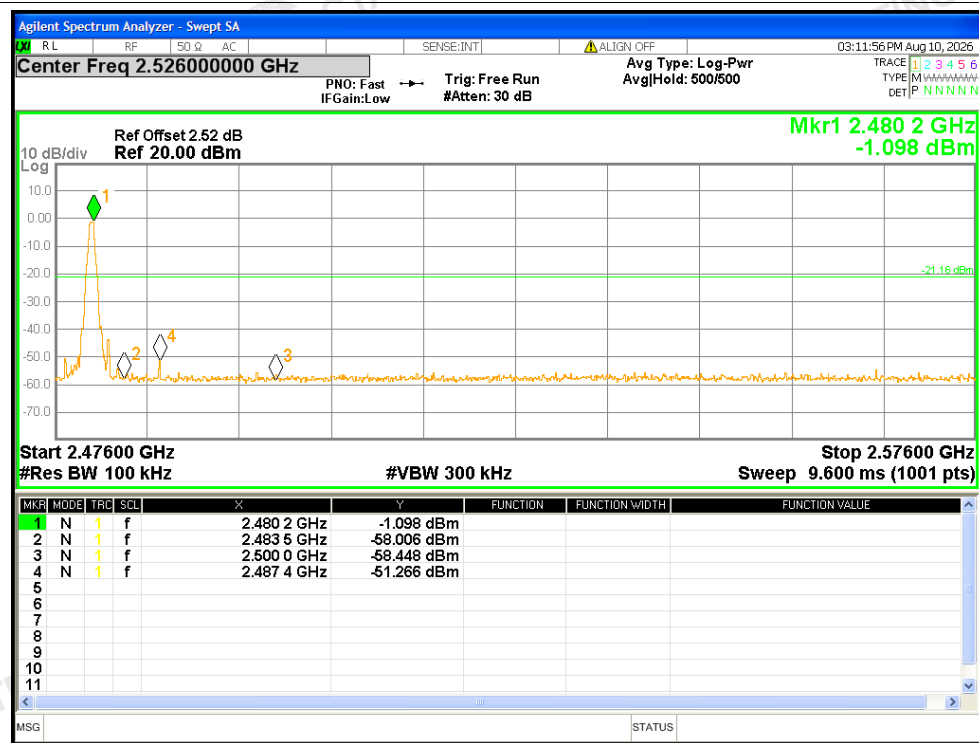
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Band Edge NVNT 1-DH5 2480MHz No-Hopping Ref



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

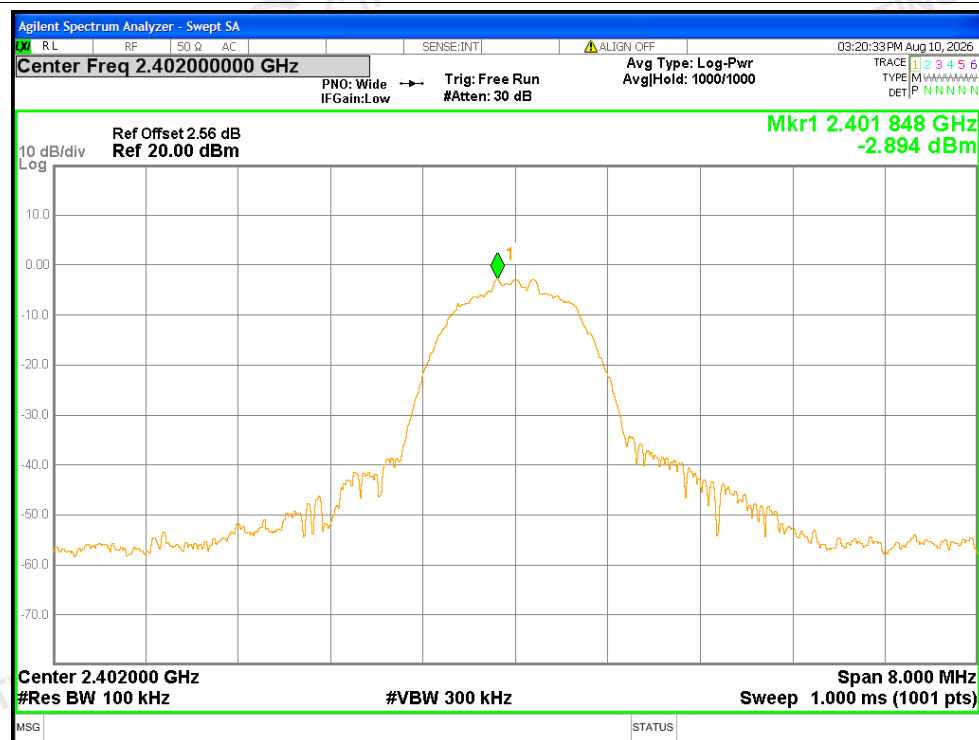




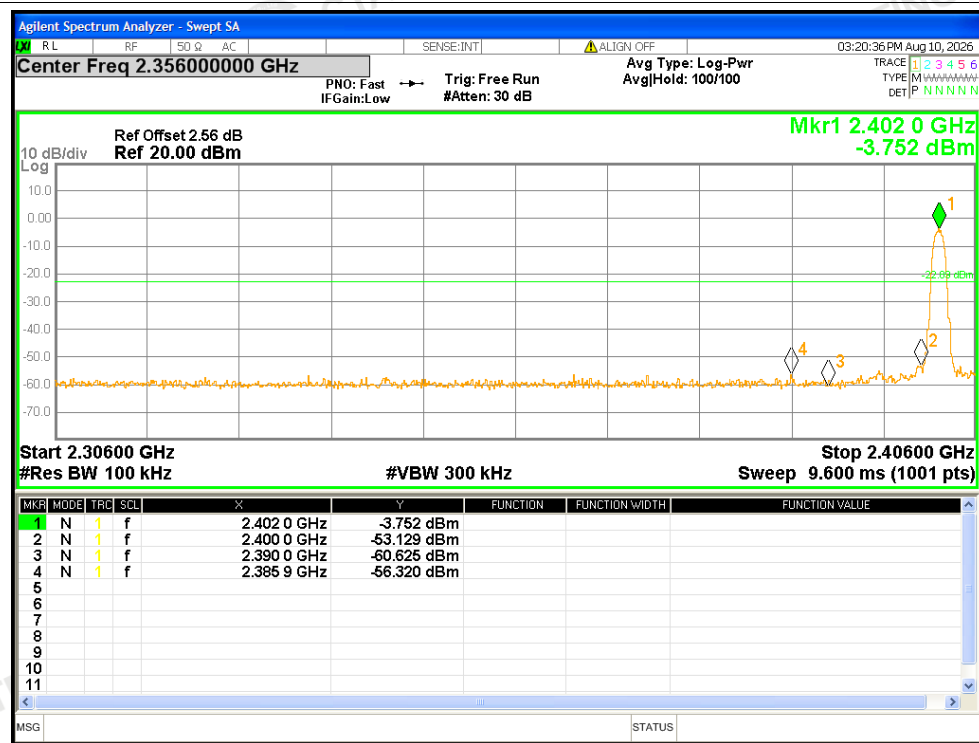
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Band Edge NVNT 2-DH5 2402MHz No-Hopping Ref



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

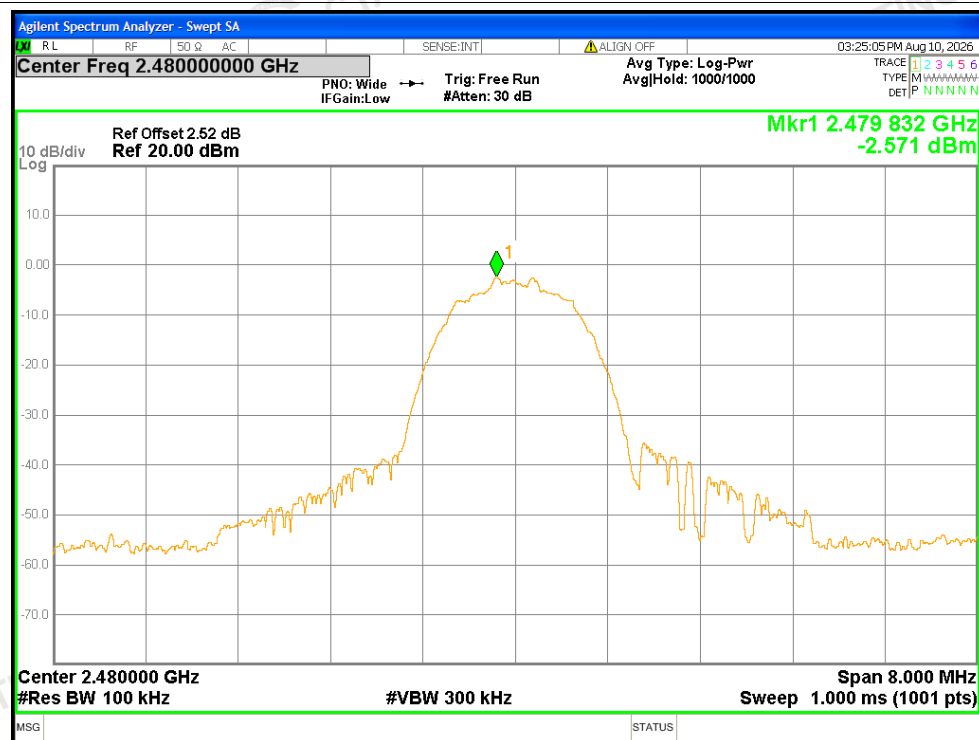




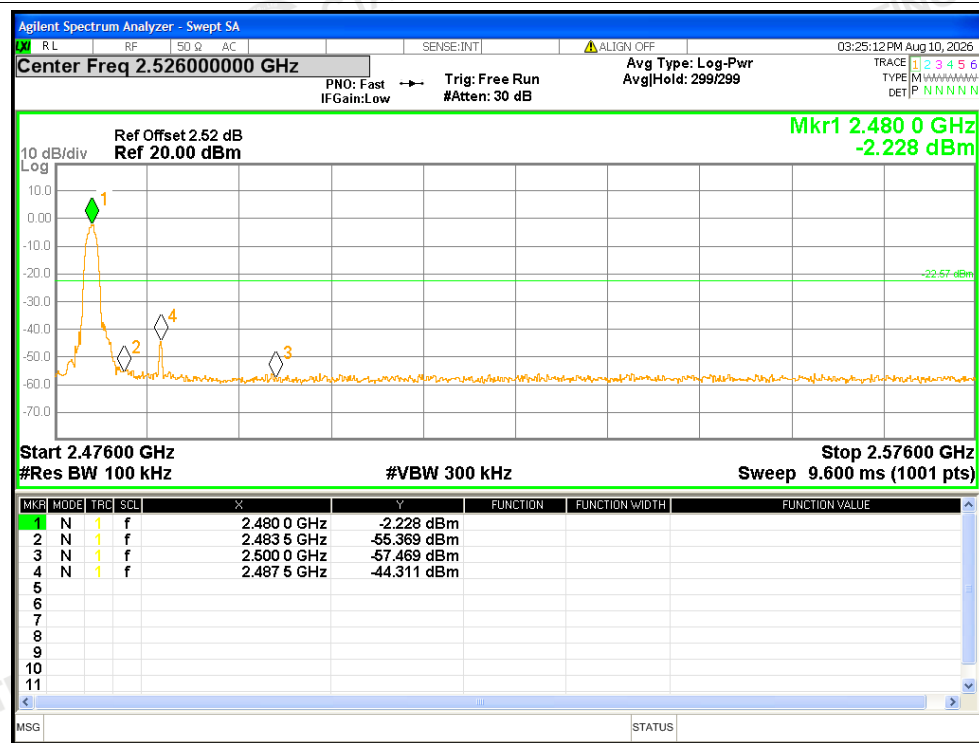
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Band Edge NVNT 2-DH5 2480MHz No-Hopping Ref



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

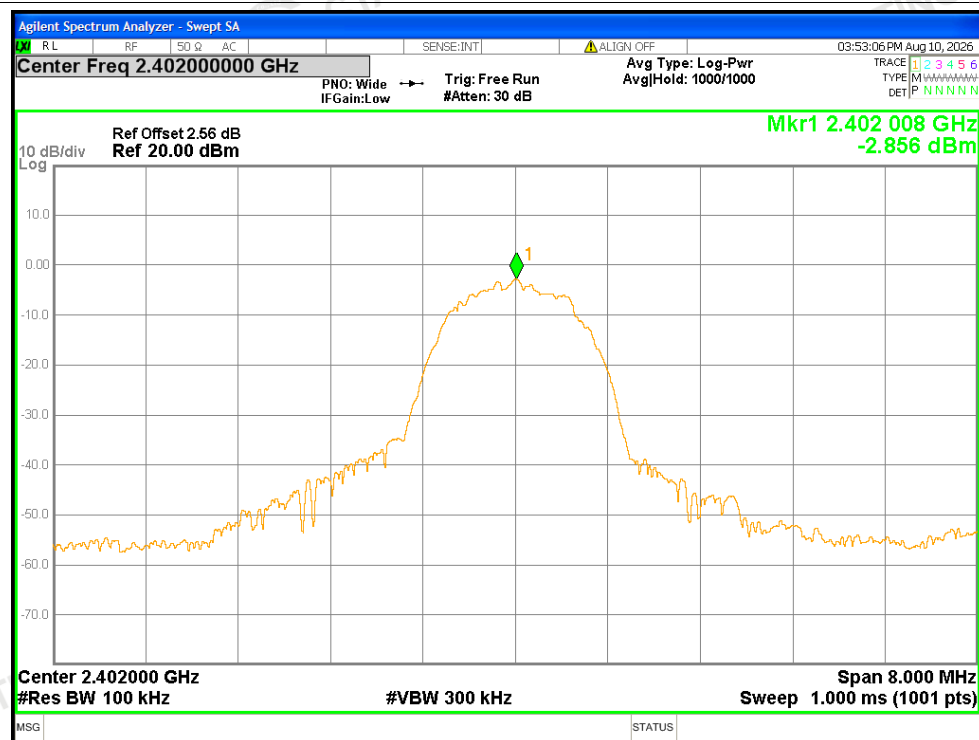




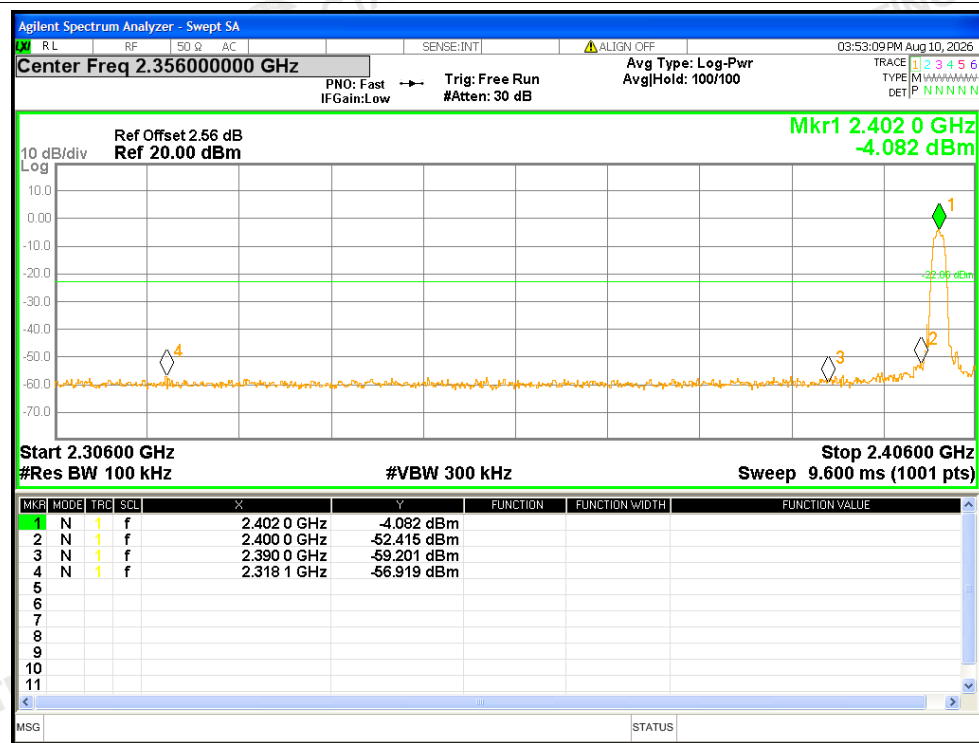
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Band Edge NVNT 3-DH5 2402MHz No-Hopping Ref



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

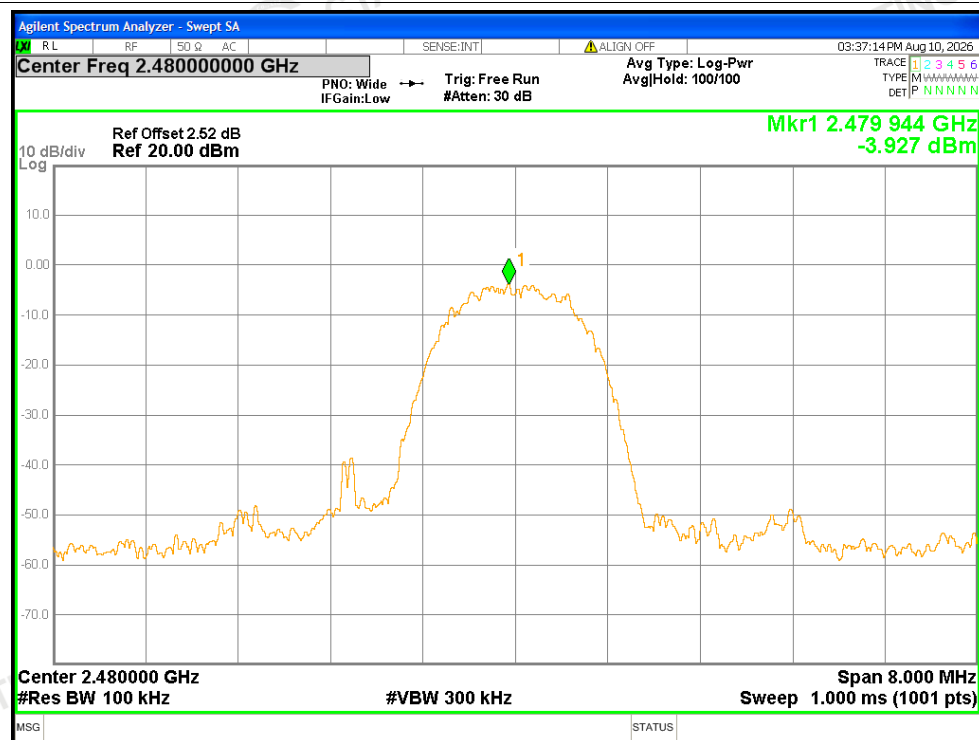




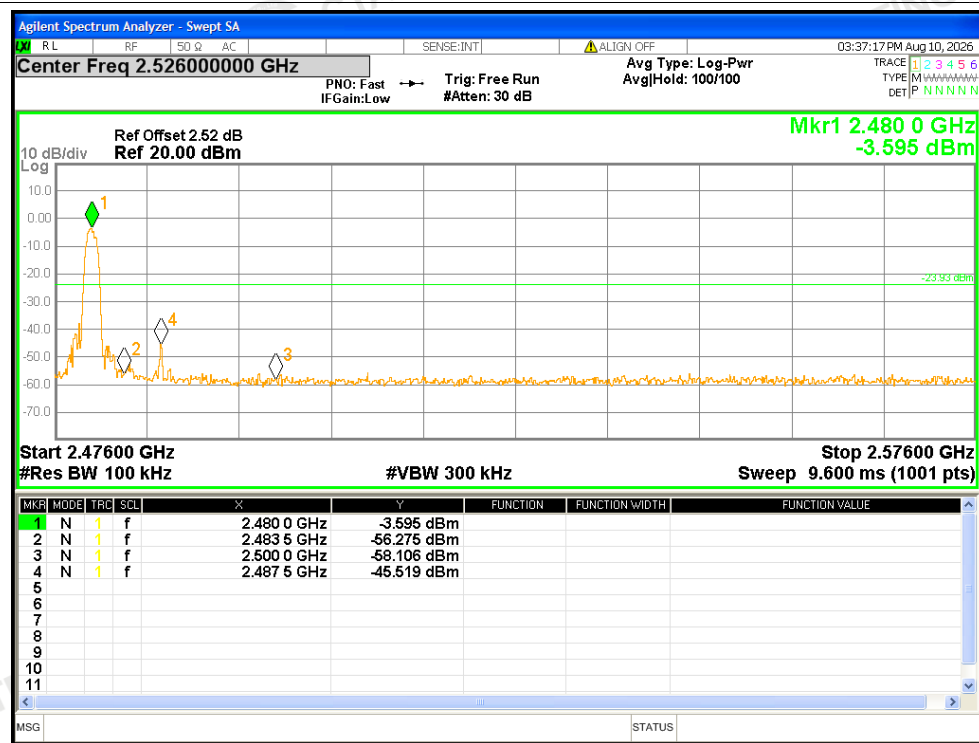
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Band Edge NVNT 3-DH5 2480MHz No-Hopping Ref



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	-53.28	<=-20	Pass
NVNT	1-DH5	2480	Hopping	-55.5	<=-20	Pass
NVNT	2-DH5	2402	Hopping	-52.18	<=-20	Pass
NVNT	2-DH5	2480	Hopping	-52.51	<=-20	Pass
NVNT	3-DH5	2402	Hopping	-52.01	<=-20	Pass
NVNT	3-DH5	2480	Hopping	-52.02	<=-20	Pass

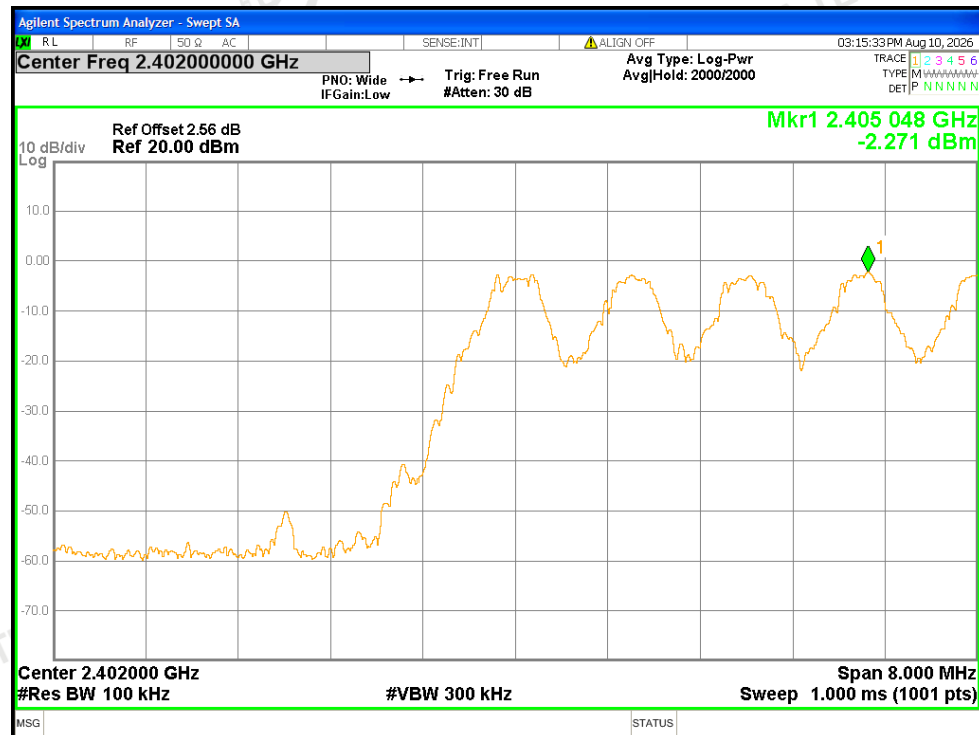


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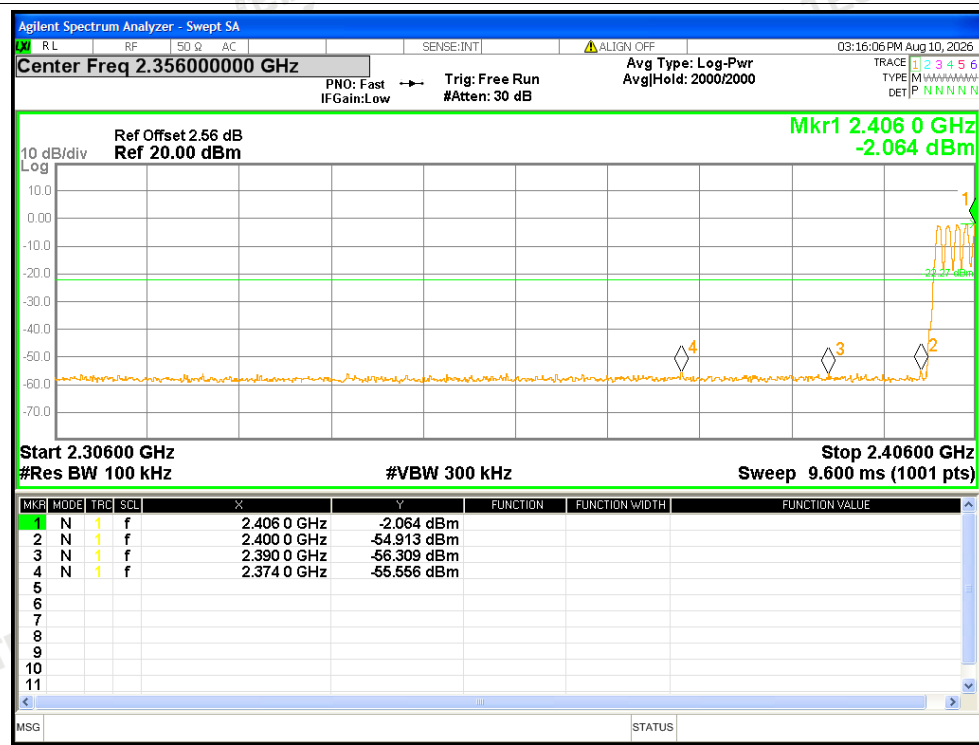
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Test Graphs

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



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

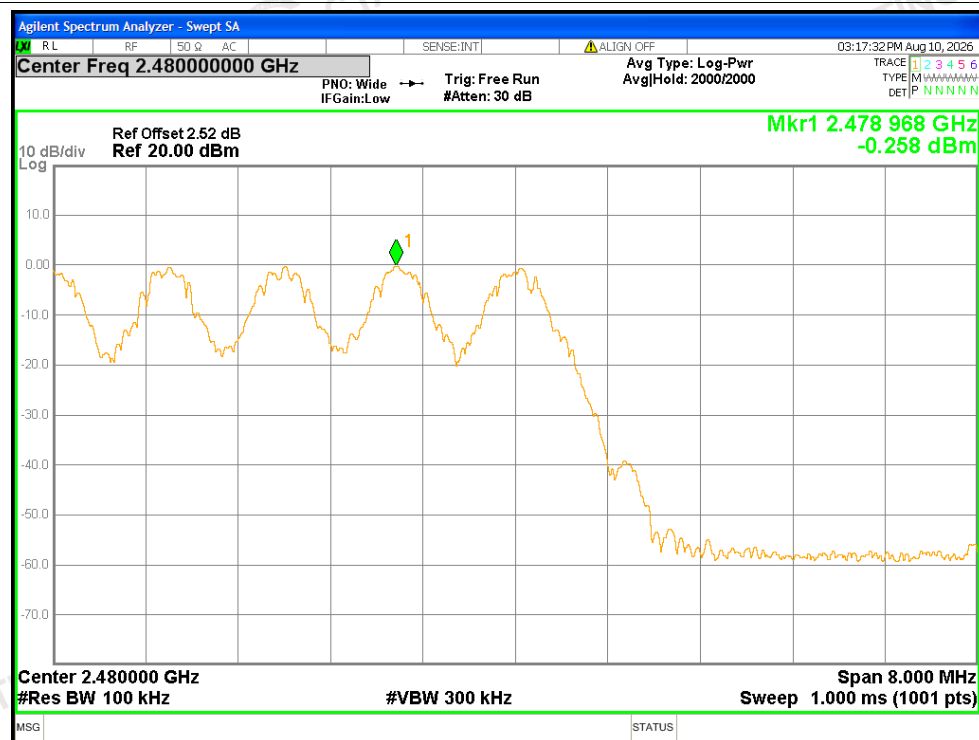




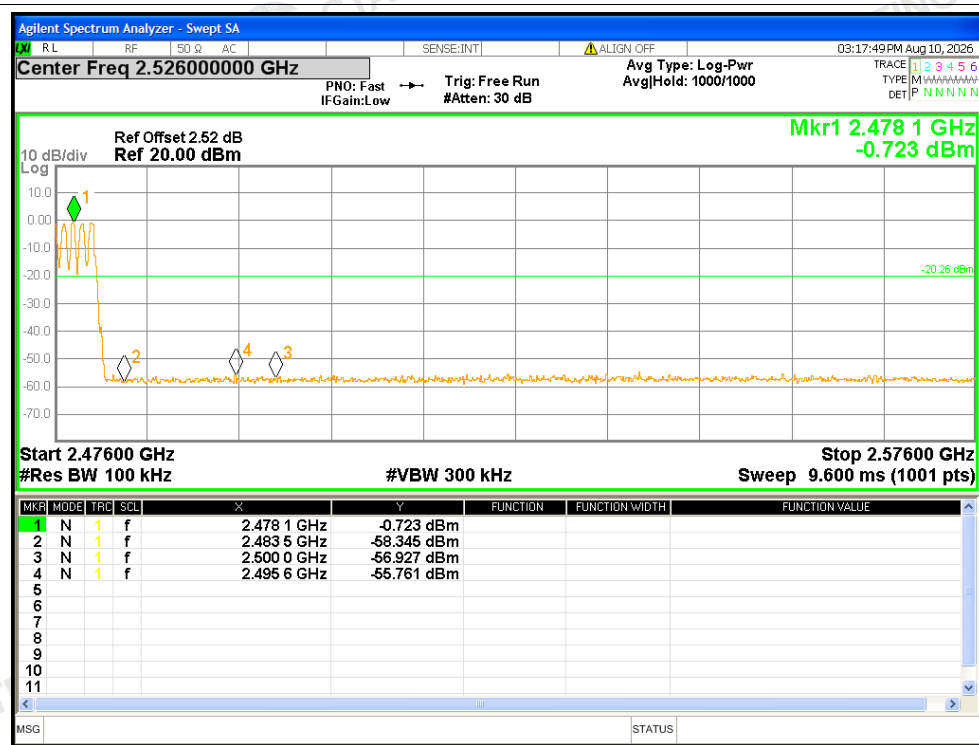
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Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Ref



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

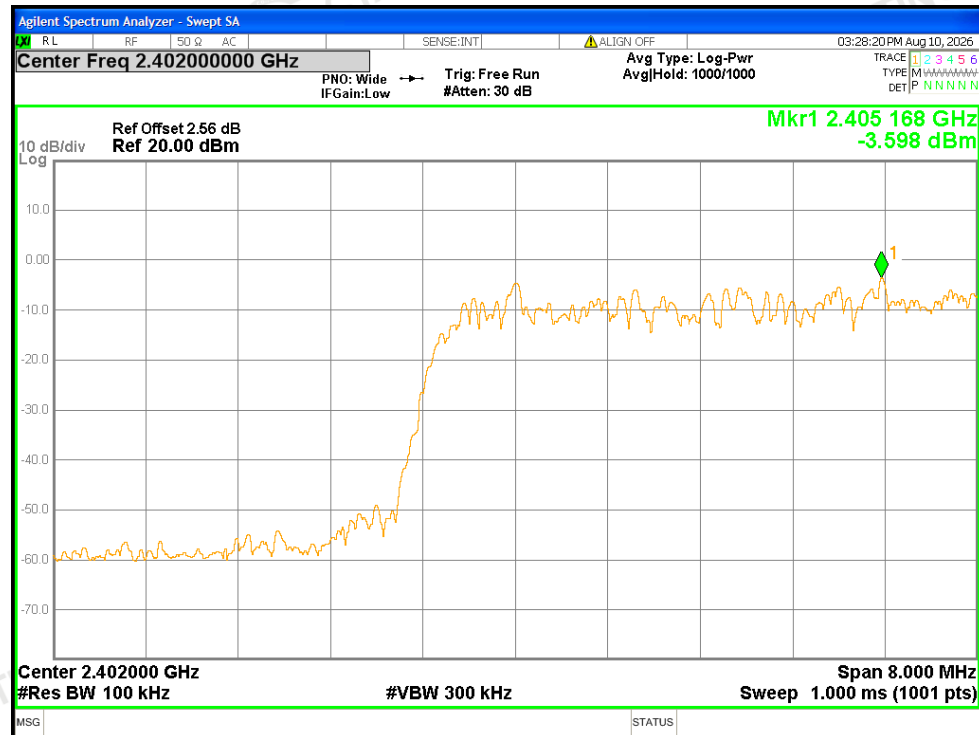




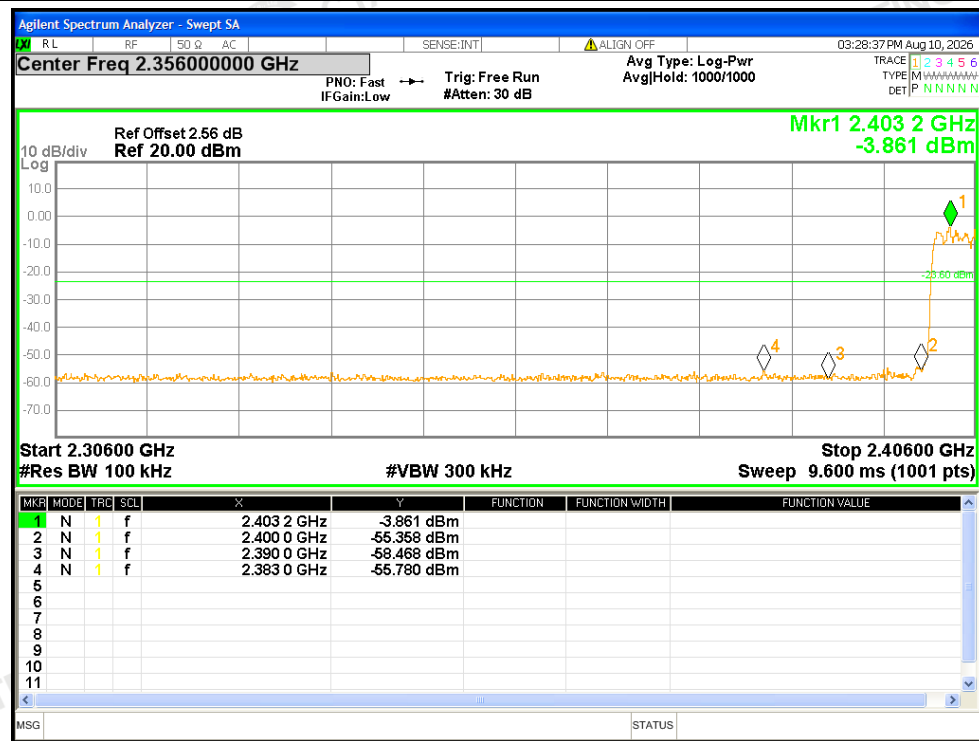
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Band Edge(Hopping) NVNT 2-DH5 2402MHz Hopping Ref



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

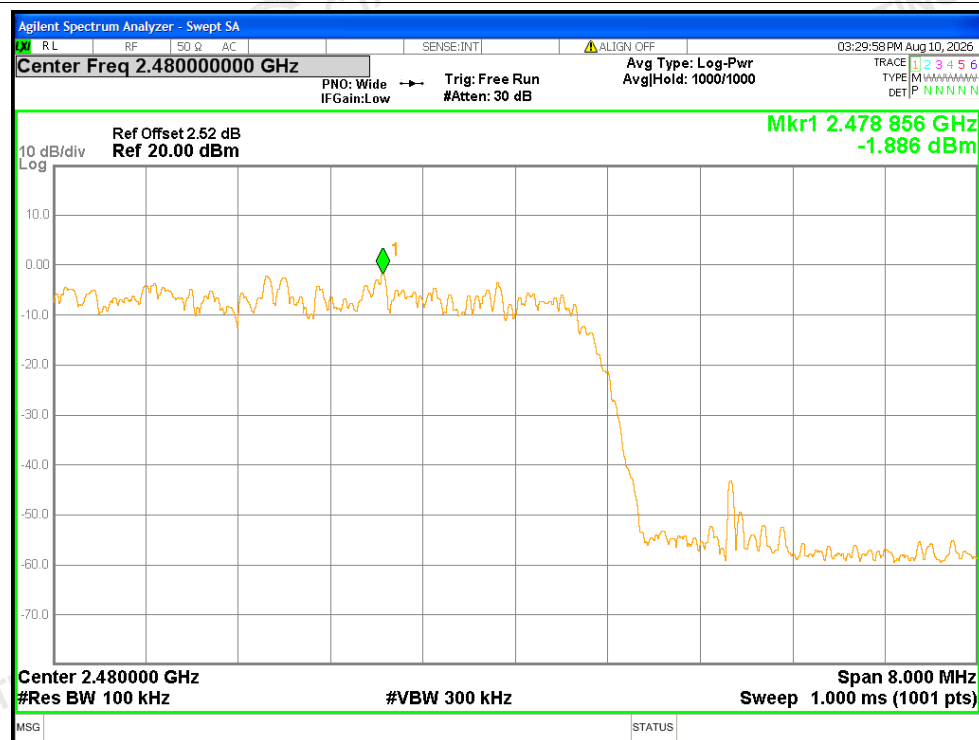




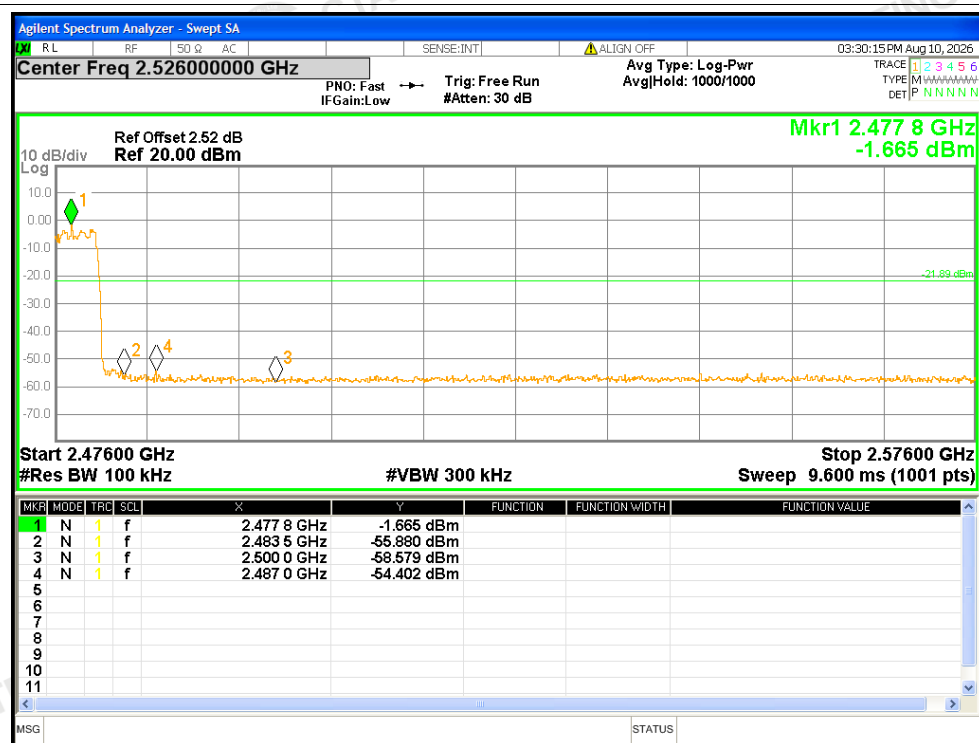
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Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Ref



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

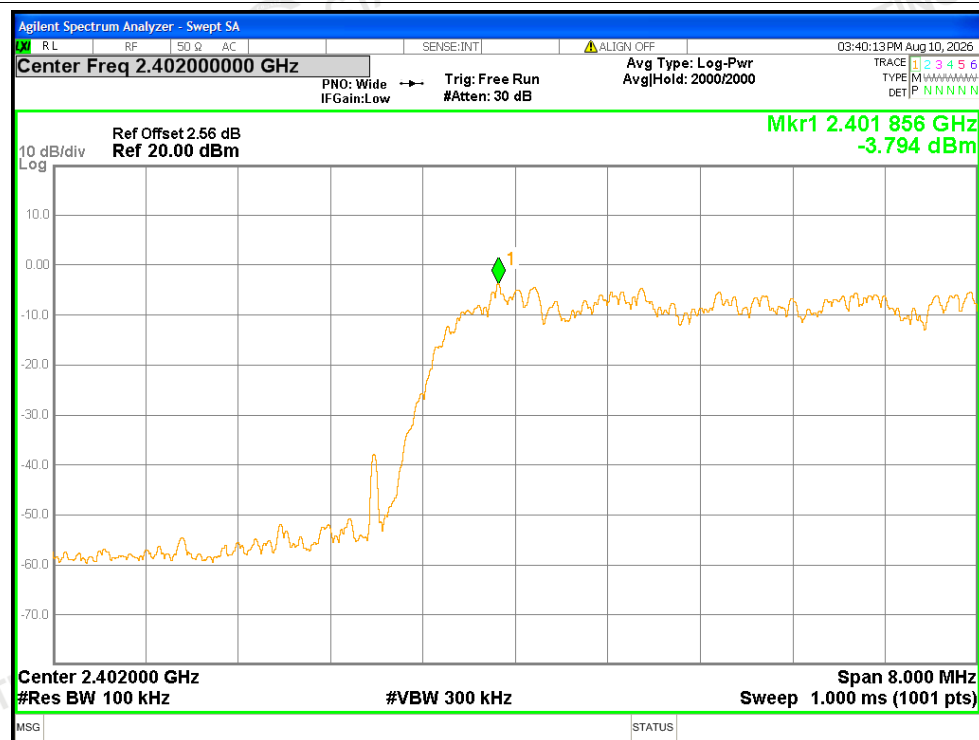




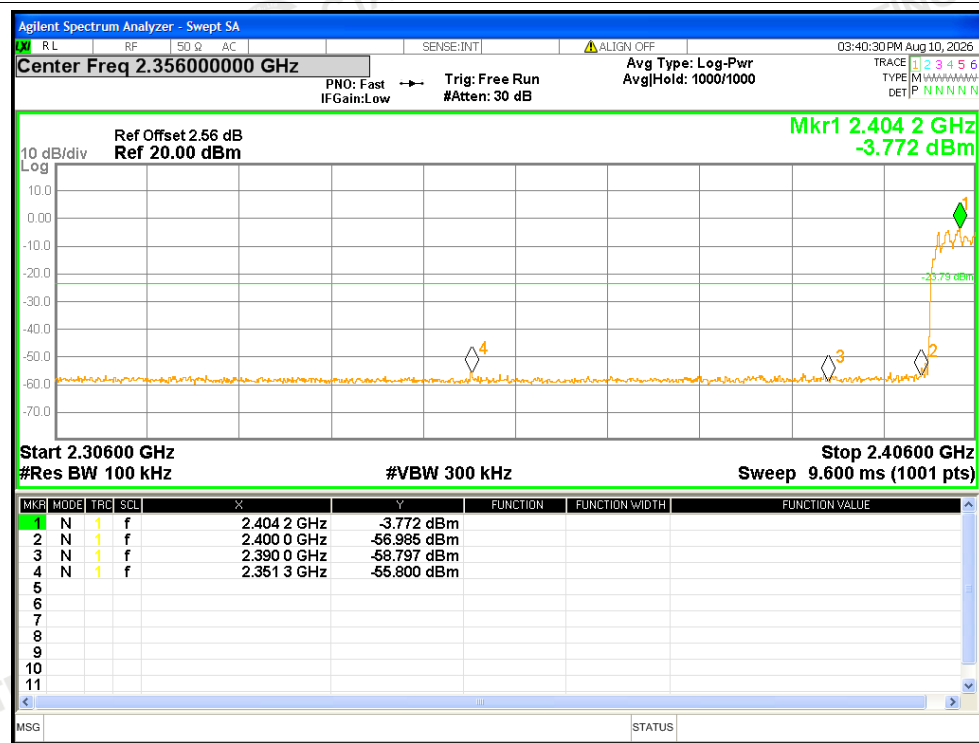
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Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Ref



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

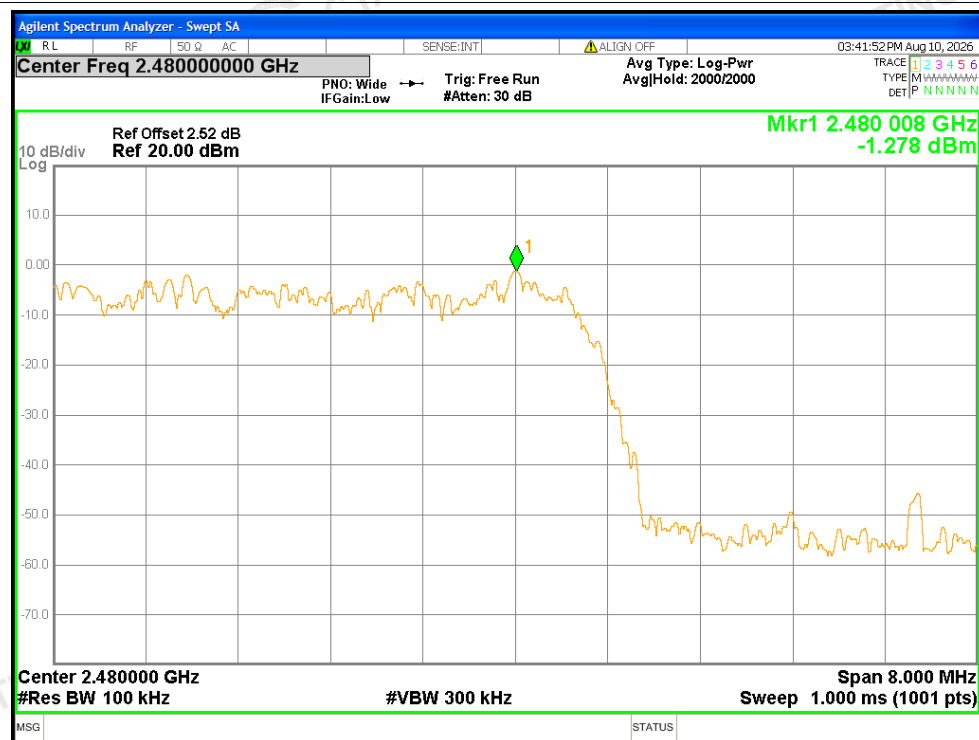




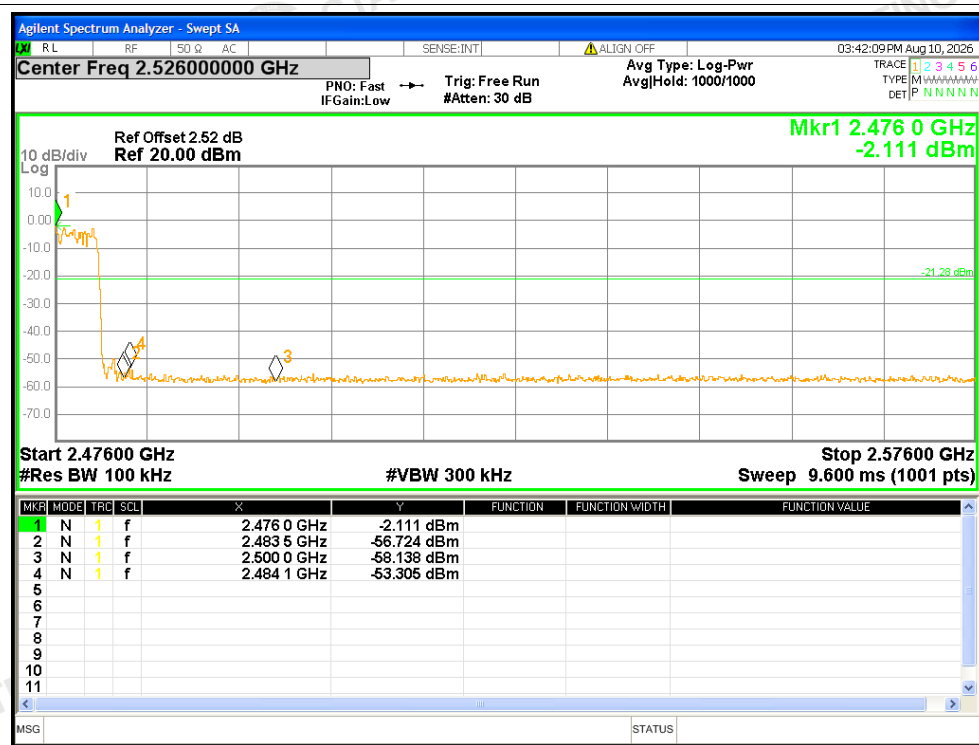
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Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Ref



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	-38.3	<=-20	Pass
NVNT	1-DH5	2441	-37.93	<=-20	Pass
NVNT	1-DH5	2480	-37.69	<=-20	Pass
NVNT	2-DH5	2402	-36.51	<=-20	Pass
NVNT	2-DH5	2441	-37.3	<=-20	Pass
NVNT	2-DH5	2480	-36.53	<=-20	Pass
NVNT	3-DH5	2402	-37.54	<=-20	Pass
NVNT	3-DH5	2441	-36.23	<=-20	Pass
NVNT	3-DH5	2480	-37.05	<=-20	Pass

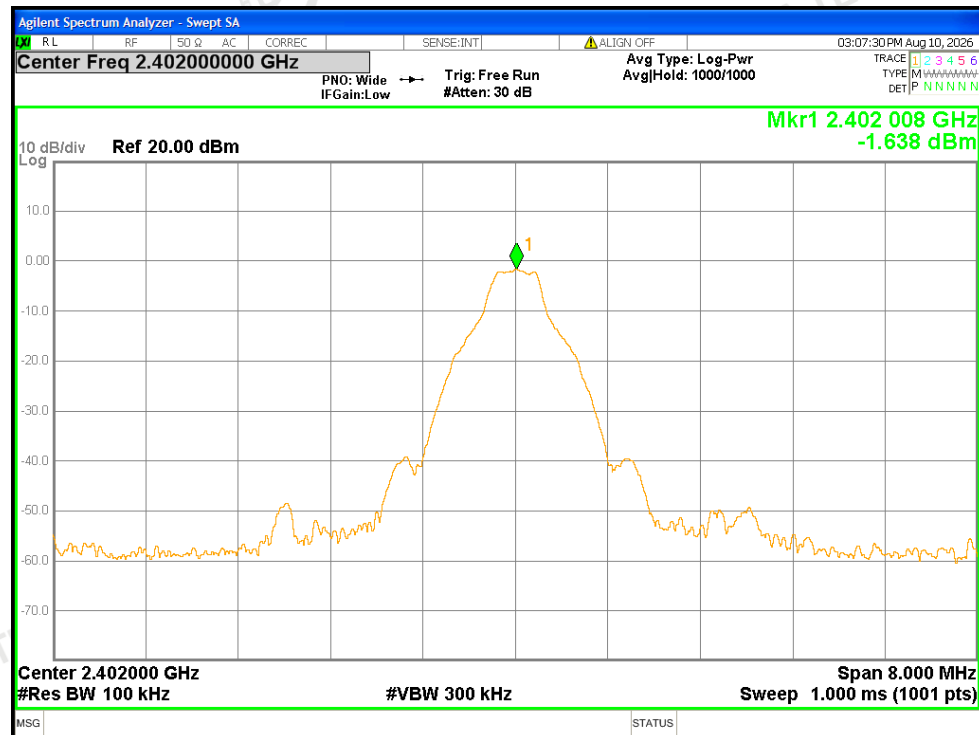


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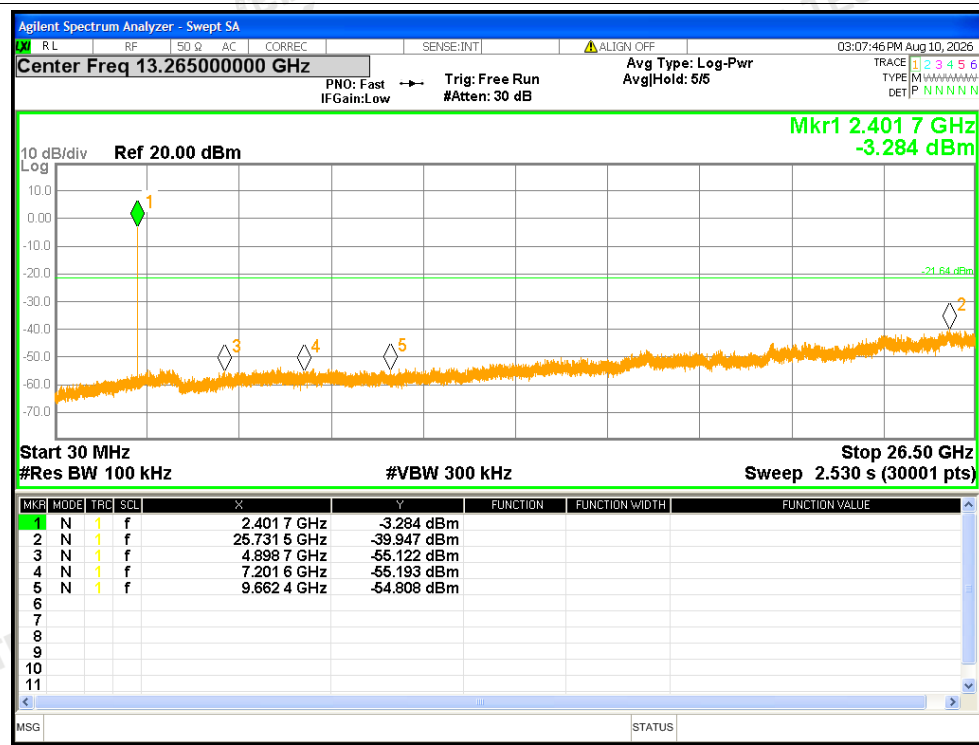
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Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ref



Tx. Spurious NVNT 1-DH5 2402MHz Emission

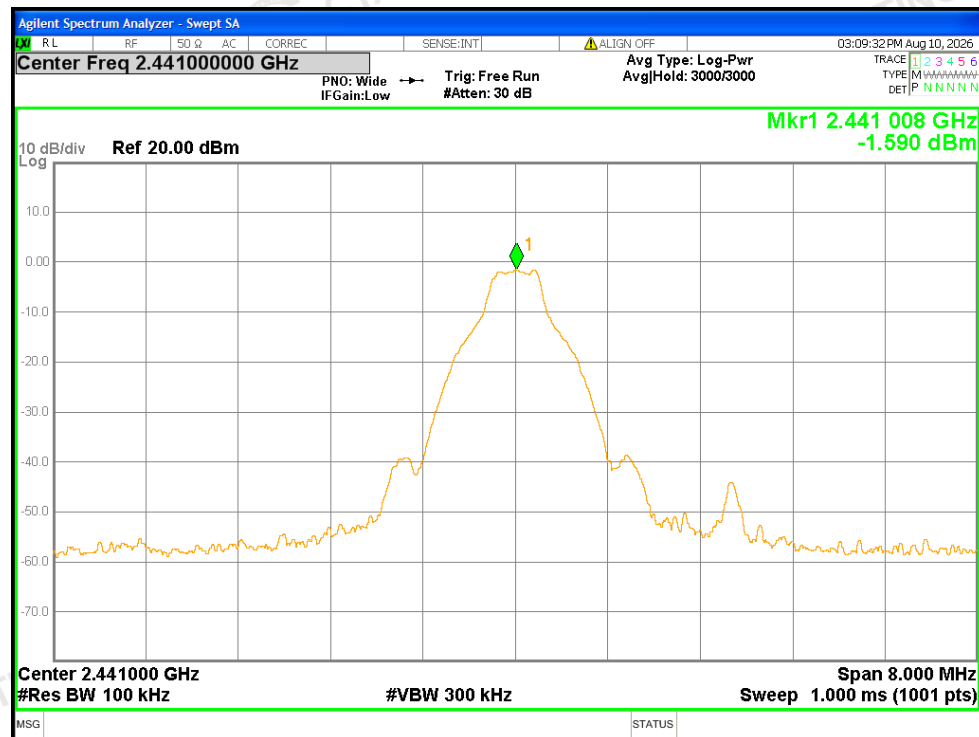




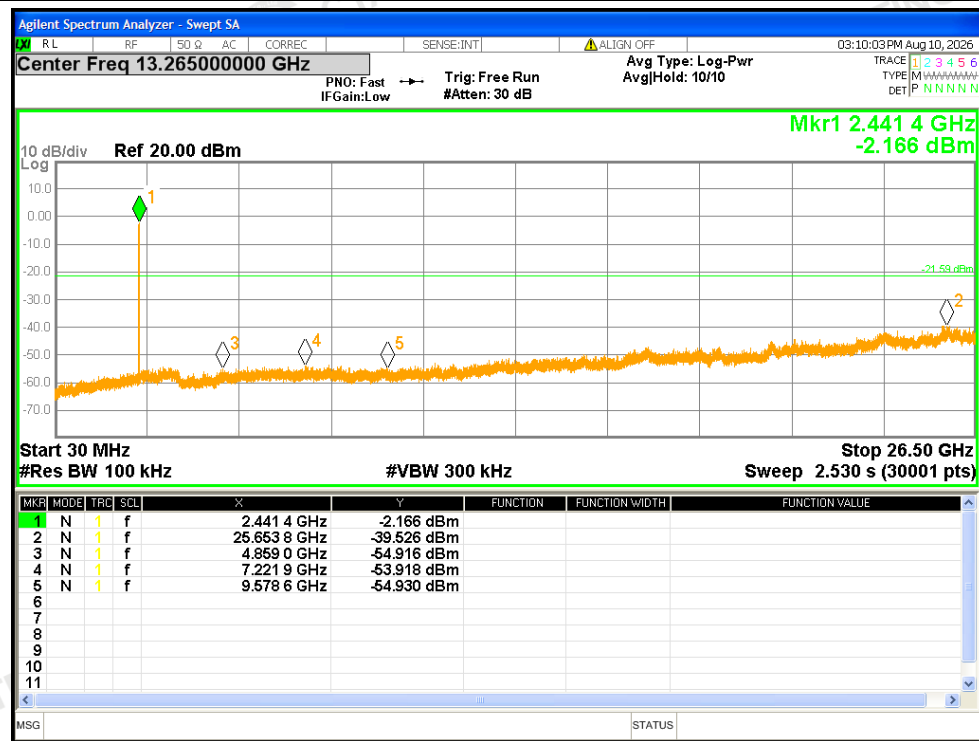
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Tx. Spurious NVNT 1-DH5 2441MHz Ref



Tx. Spurious NVNT 1-DH5 2441MHz Emission

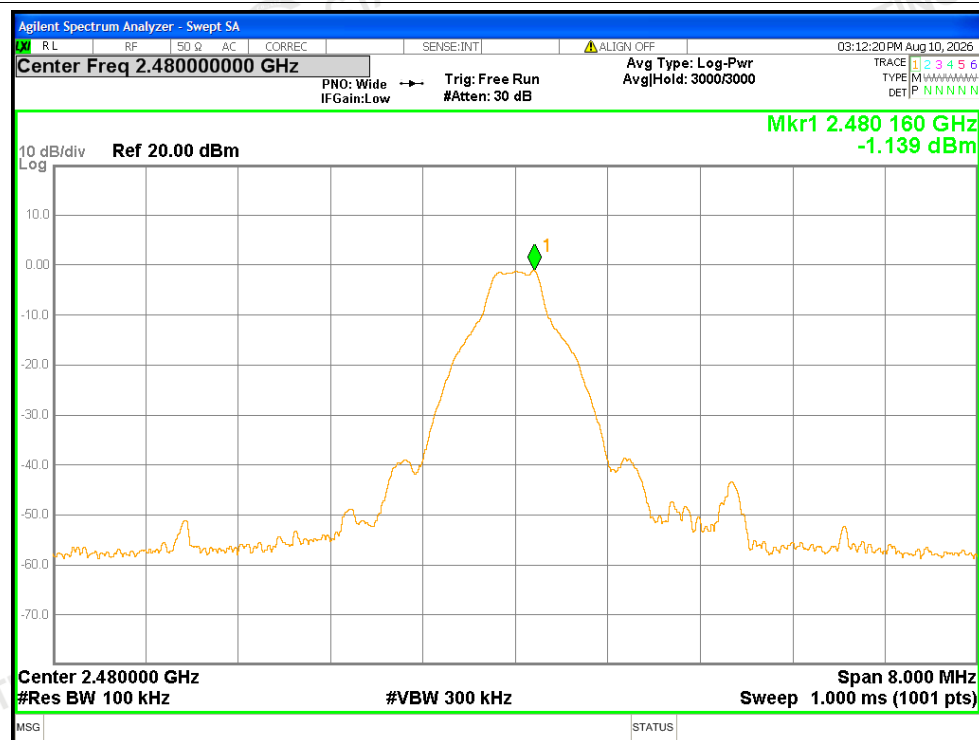




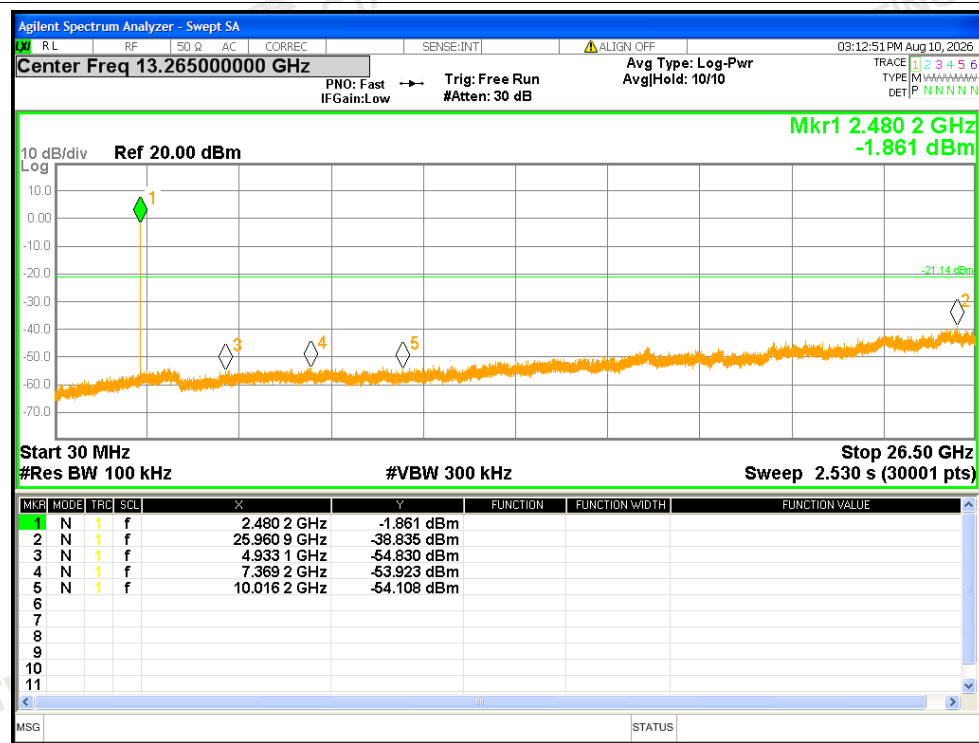
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Tx. Spurious NVNT 1-DH5 2480MHz Ref



Tx. Spurious NVNT 1-DH5 2480MHz Emission

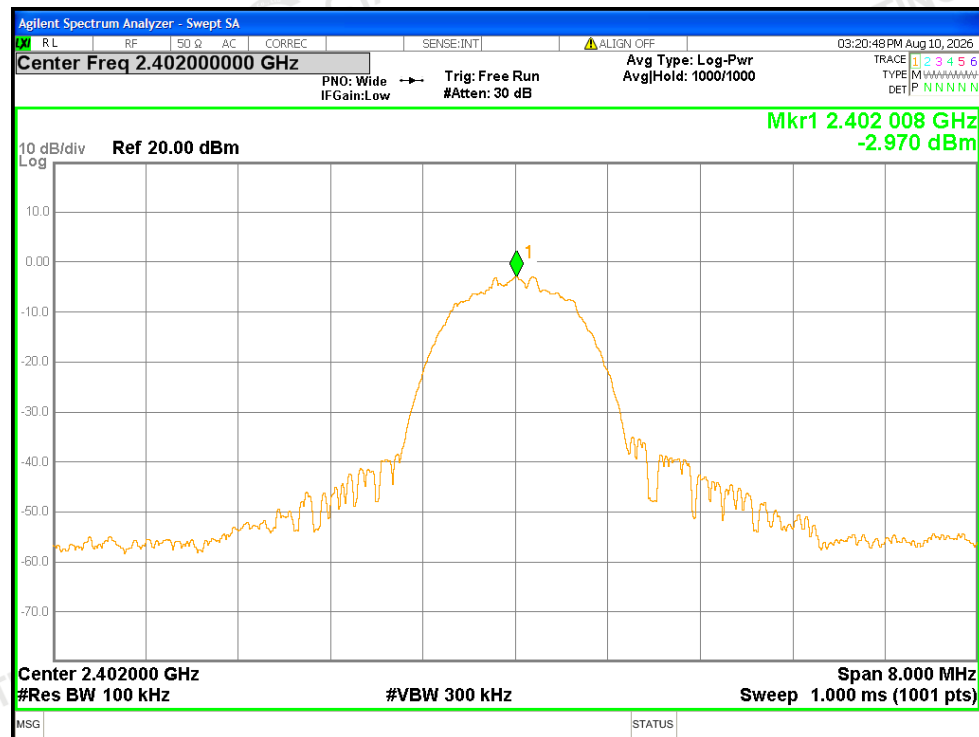




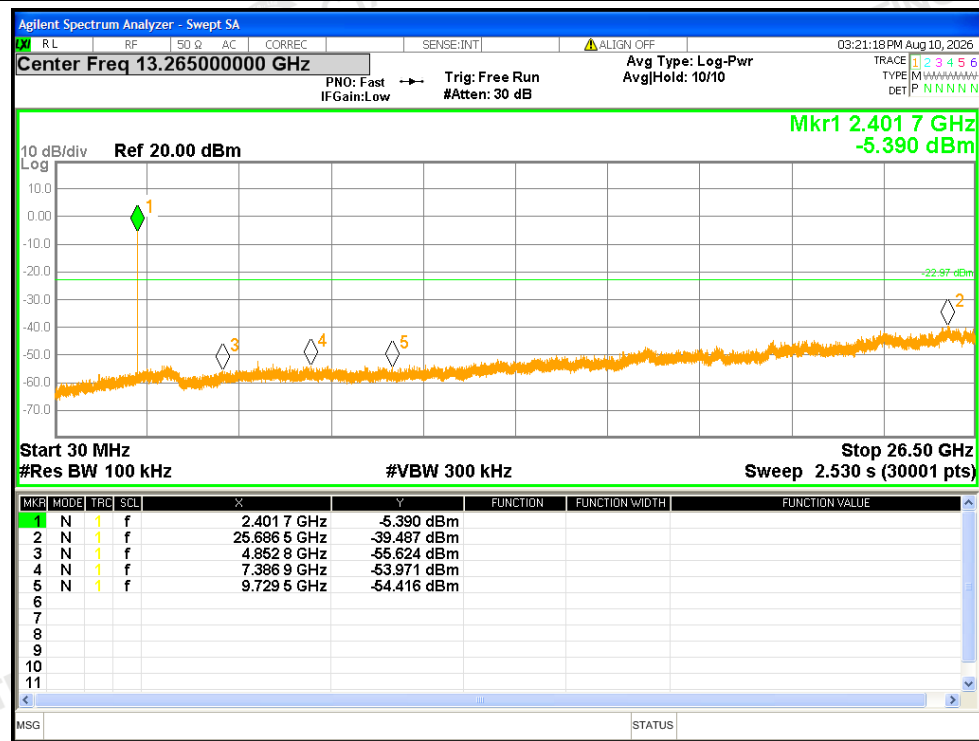
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Tx. Spurious NVNT 2-DH5 2402MHz Ref



Tx. Spurious NVNT 2-DH5 2402MHz Emission

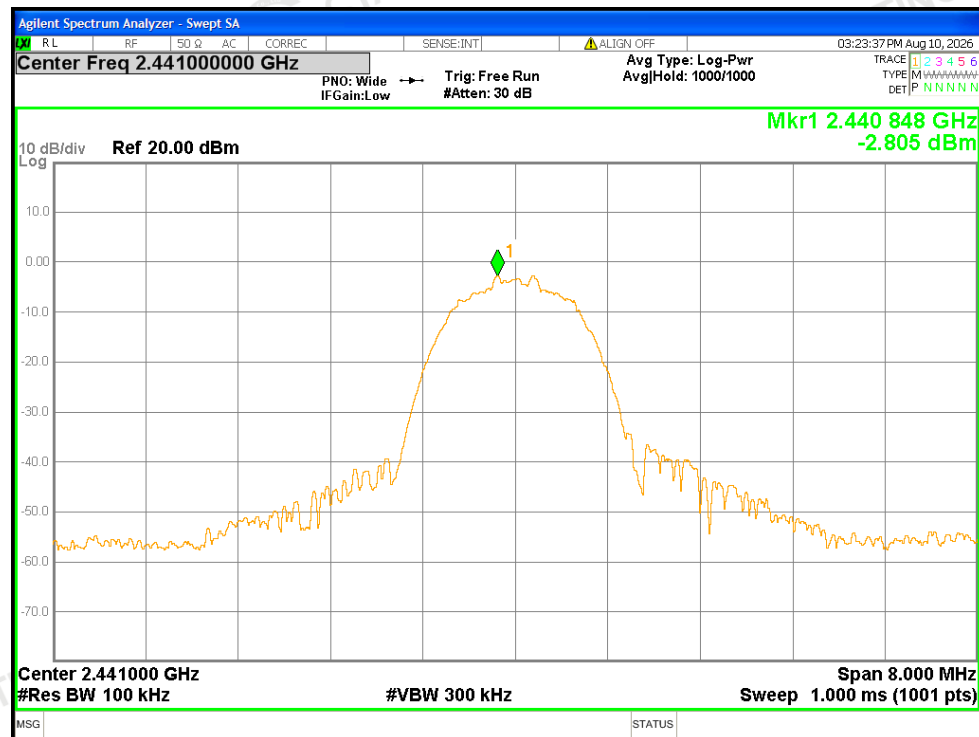




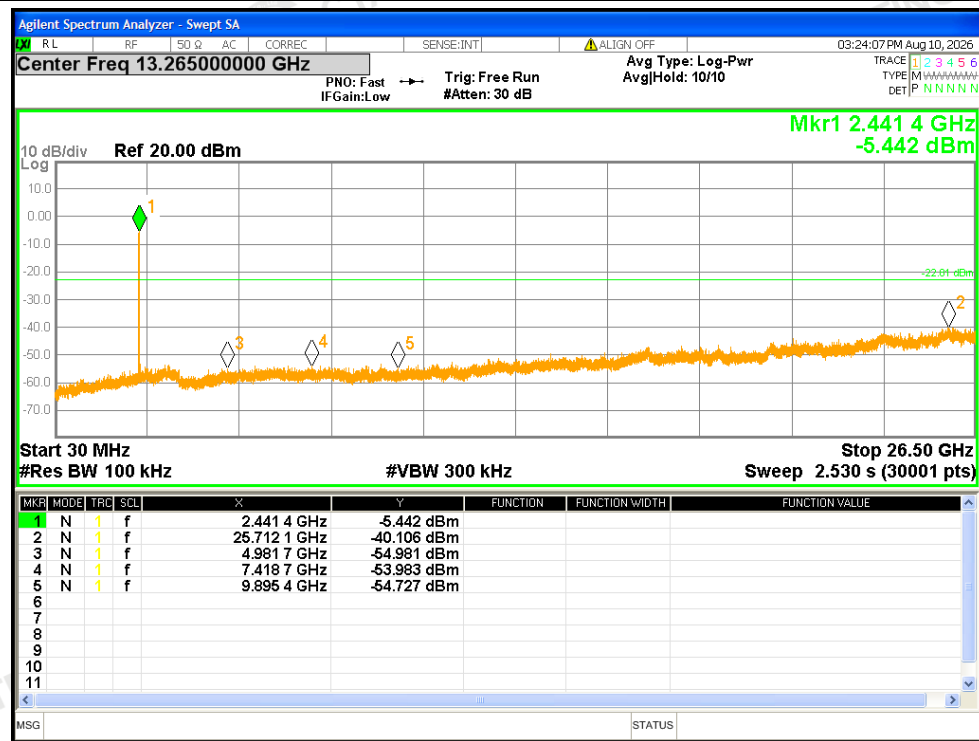
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Tx. Spurious NVNT 2-DH5 2441MHz Ref



Tx. Spurious NVNT 2-DH5 2441MHz Emission

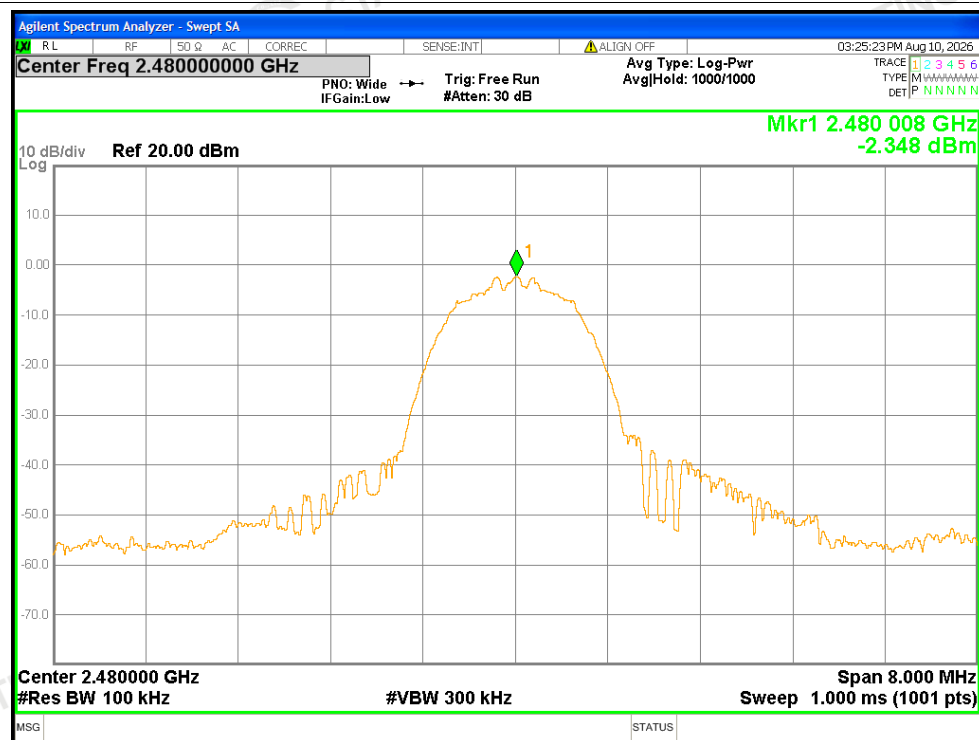




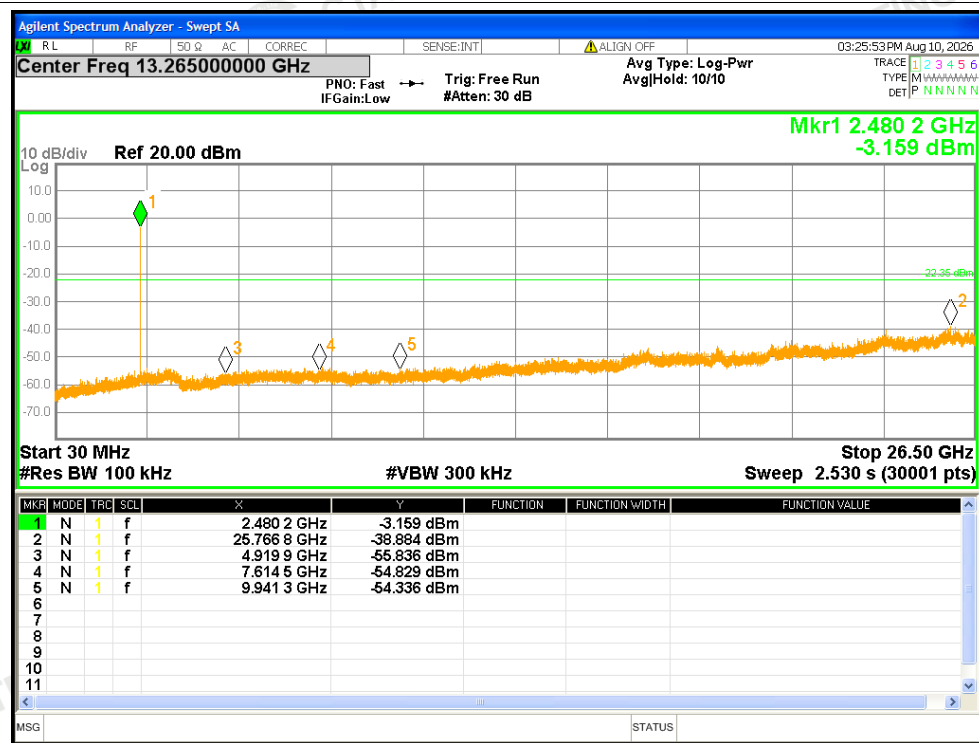
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Tx. Spurious NVNT 2-DH5 2480MHz Ref



Tx. Spurious NVNT 2-DH5 2480MHz Emission

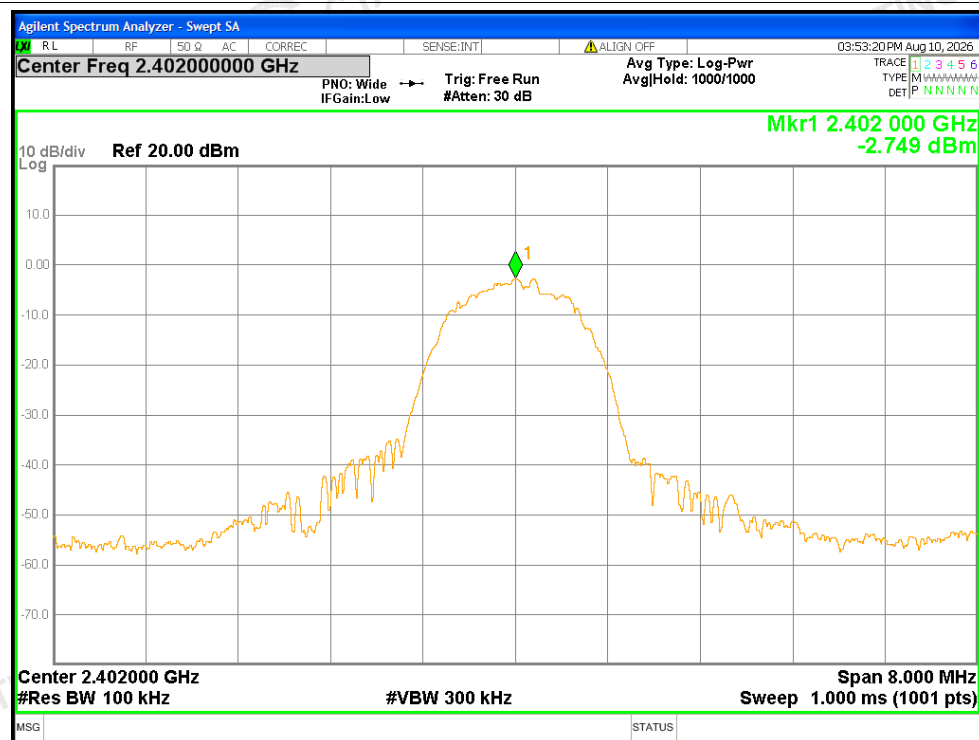




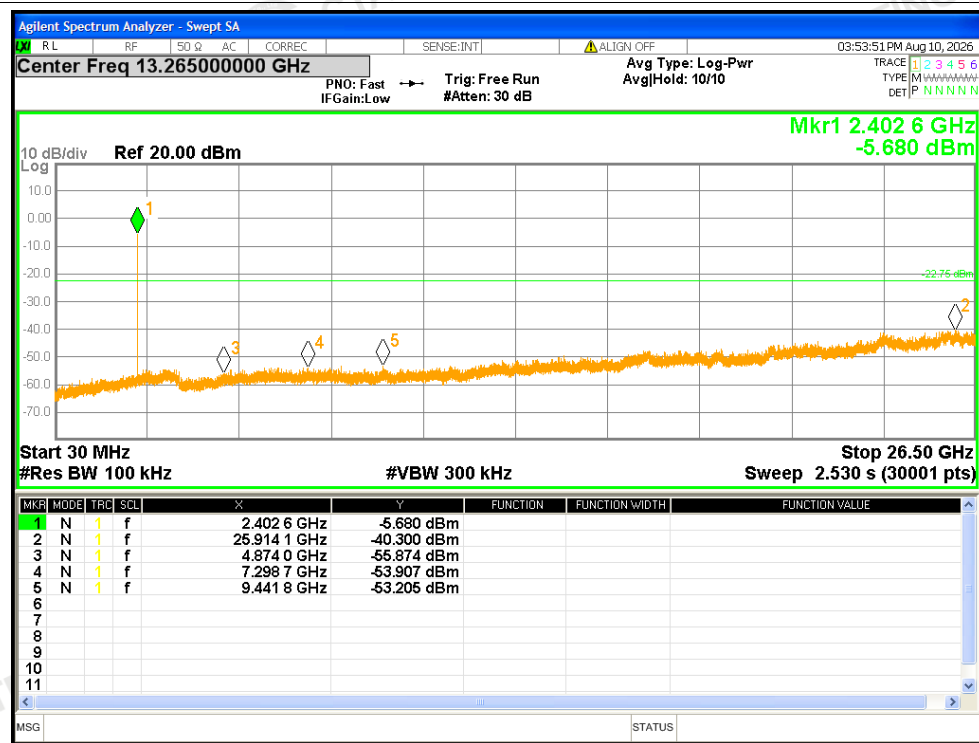
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Tx. Spurious NVNT 3-DH5 2402MHz Ref



Tx. Spurious NVNT 3-DH5 2402MHz Emission

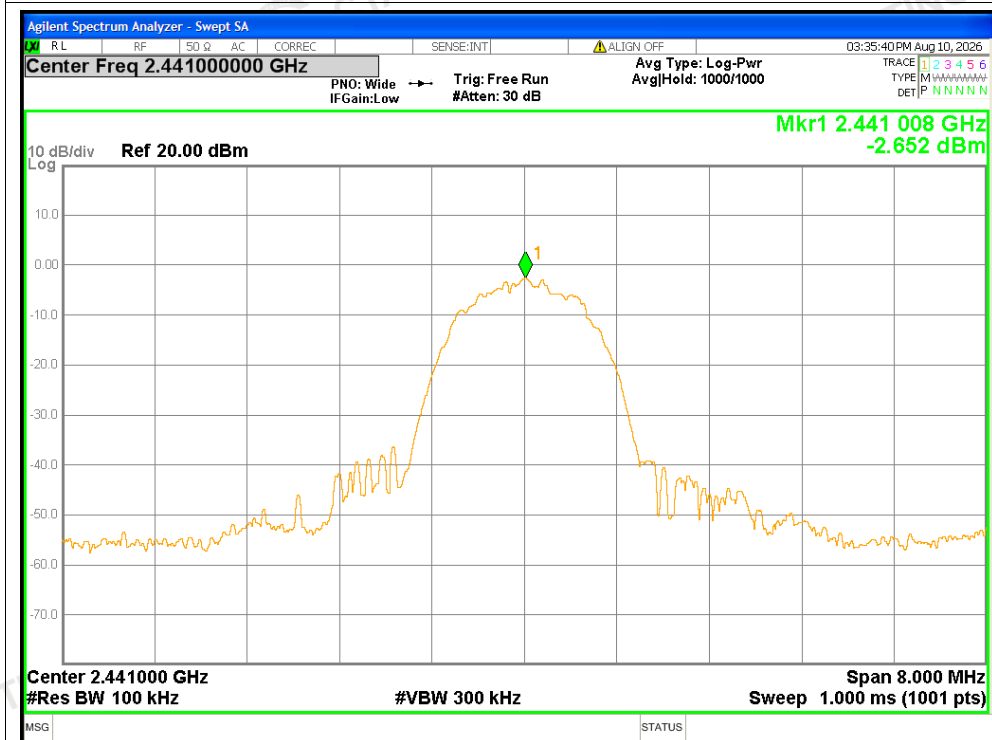




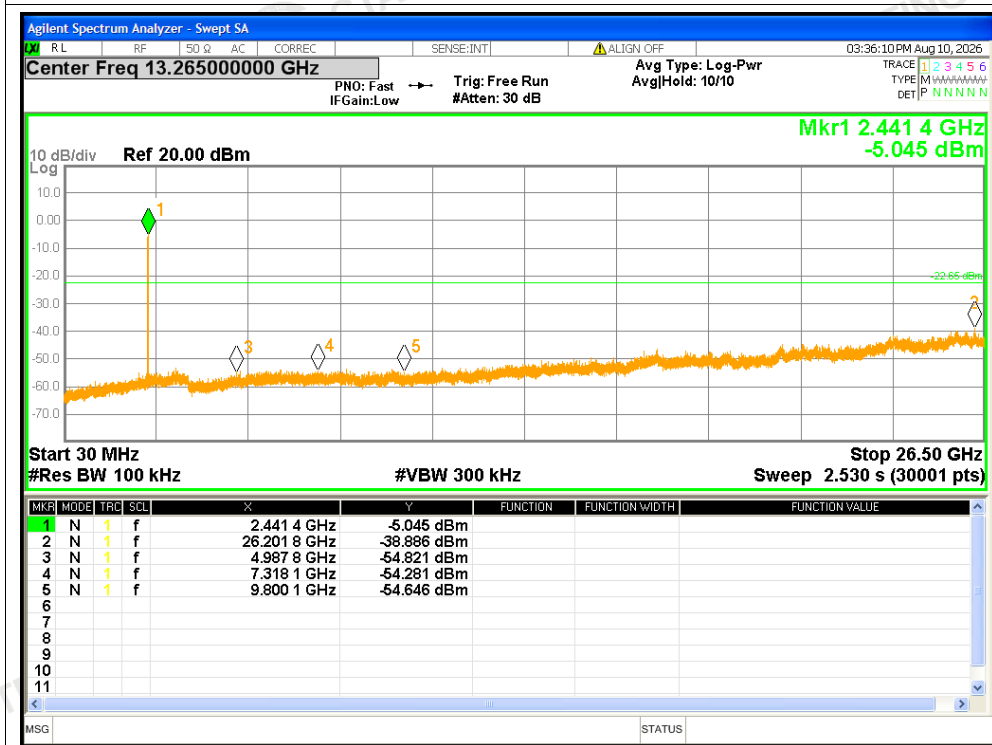
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Tx. Spurious NVNT 3-DH5 2441MHz Ref



Tx. Spurious NVNT 3-DH5 2441MHz Emission

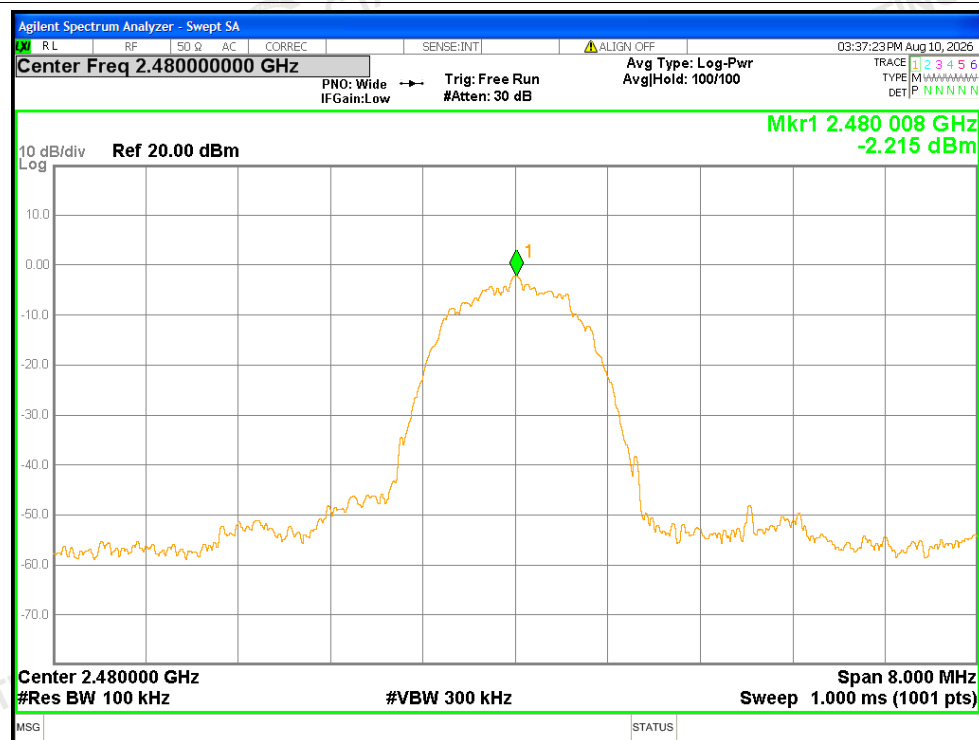




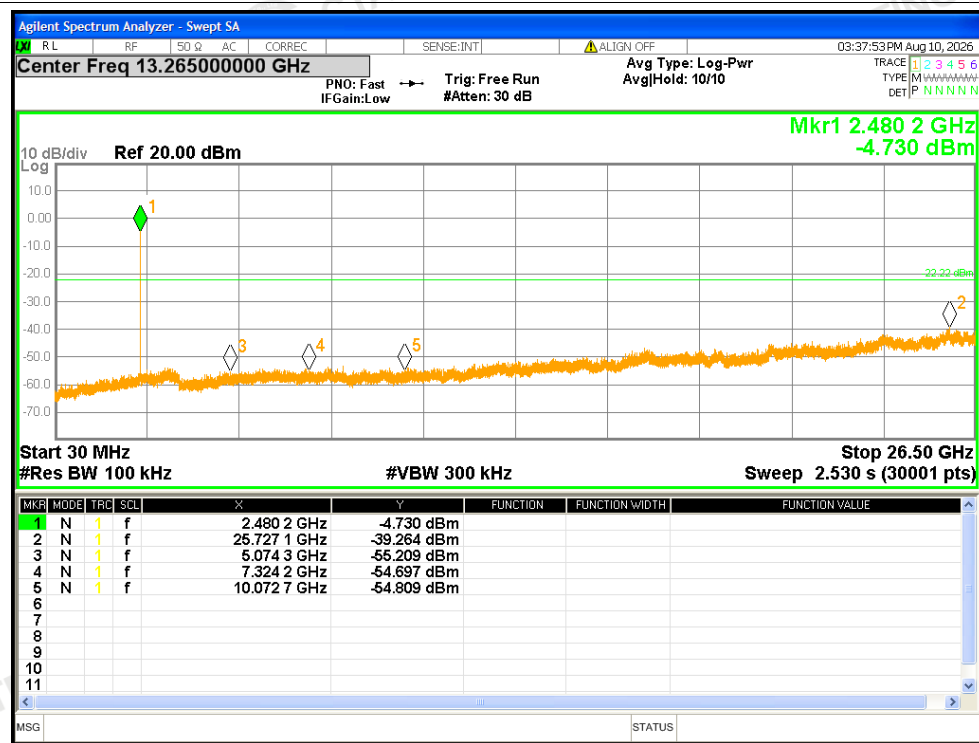
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Tx. Spurious NVNT 3-DH5 2480MHz Ref



Tx. Spurious NVNT 3-DH5 2480MHz Emission





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Restrict Band

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	-50.1	2	0	47.16	Peak	<=74	Pass
NVNT	1-DH5	2402	No-Hopping	2310	-58.23	2	1.14	40.17	Average	<=54	Pass
NVNT	1-DH5	2402	No-Hopping	2336.688	-47.33	2	0	49.93	Peak	<=74	Pass
NVNT	1-DH5	2402	No-Hopping	2342.064	-57.17	2	1.14	41.23	Average	<=54	Pass
NVNT	1-DH5	2402	No-Hopping	2390	-50.22	2	0	47.04	Peak	<=74	Pass
NVNT	1-DH5	2402	No-Hopping	2390	-58.47	2	1.14	39.93	Average	<=54	Pass
NVNT	1-DH5	2480	No-Hopping	2483.5	-48.44	2	0	48.82	Peak	<=74	Pass
NVNT	1-DH5	2480	No-Hopping	2483.5	-56.64	2	1.14	41.76	Average	<=54	Pass
NVNT	1-DH5	2480	No-Hopping	2487.664	-42.29	2	0	54.97	Peak	<=74	Pass
NVNT	1-DH5	2480	No-Hopping	2487.856	-56.28	2	1.14	42.12	Average	<=54	Pass
NVNT	1-DH5	2480	No-Hopping	2500	-50.03	2	0	47.23	Peak	<=74	Pass
NVNT	1-DH5	2480	No-Hopping	2500	-57.37	2	1.14	41.03	Average	<=54	Pass
NVNT	2-DH5	2402	No-Hopping	2310	-49.77	2	0	47.49	Peak	<=74	Pass
NVNT	2-DH5	2402	No-Hopping	2310	-57.78	2	1.13	40.61	Average	<=54	Pass
NVNT	2-DH5	2402	No-Hopping	2389.296	-46.52	2	0	50.74	Peak	<=74	Pass
NVNT	2-DH5	2402	No-Hopping	2318.256	-57.32	2	1.13	41.07	Average	<=54	Pass
NVNT	2-DH5	2402	No-Hopping	2390	-50.26	2	0	47	Peak	<=74	Pass
NVNT	2-DH5	2402	No-Hopping	2390	-57.97	2	1.13	40.42	Average	<=54	Pass
NVNT	2-DH5	2480	No-Hopping	2483.5	-46.01	2	0	51.25	Peak	<=74	Pass
NVNT	2-DH5	2480	No-Hopping	2483.5	-55.29	2	1.13	43.1	Average	<=54	Pass
NVNT	2-DH5	2480	No-Hopping	2487.664	-41.58	2	0	55.68	Peak	<=74	Pass
NVNT	2-DH5	2480	No-Hopping	2483.824	-54.17	2	1.13	44.22	Average	<=54	Pass
NVNT	2-DH5	2480	No-Hopping	2500	-49.99	2	0	47.27	Peak	<=74	Pass
NVNT	2-DH5	2480	No-Hopping	2500	-57.28	2	1.13	41.11	Average	<=54	Pass
NVNT	3-DH5	2402	No-Hopping	2310	-50.12	2	0	47.14	Peak	<=74	Pass
NVNT	3-DH5	2402	No-Hopping	2310	-58.05	2	1.13	40.34	Average	<=54	Pass
NVNT	3-DH5	2402	No-Hopping	2389.872	-46.46	2	0	50.8	Peak	<=74	Pass
NVNT	3-DH5	2402	No-Hopping	2389.488	-56.94	2	1.13	41.45	Average	<=54	Pass
NVNT	3-DH5	2402	No-Hopping	2390	-49.62	2	0	47.64	Peak	<=74	Pass
NVNT	3-DH5	2402	No-Hopping	2390	-58.01	2	1.13	40.38	Average	<=54	Pass
NVNT	3-DH5	2480	No-Hopping	2483.5	-44.95	2	0	52.31	Peak	<=74	Pass
NVNT	3-DH5	2480	No-Hopping	2483.5	-53.34	2	1.13	45.05	Average	<=54	Pass
NVNT	3-DH5	2480	No-Hopping	2487.52	-41.59	2	0	55.67	Peak	<=74	Pass
NVNT	3-DH5	2480	No-Hopping	2483.776	-53.09	2	1.13	45.3	Average	<=54	Pass
NVNT	3-DH5	2480	No-Hopping	2500	-49.89	2	0	47.37	Peak	<=74	Pass
NVNT	3-DH5	2480	No-Hopping	2500	-56.94	2	1.13	41.45	Average	<=54	Pass

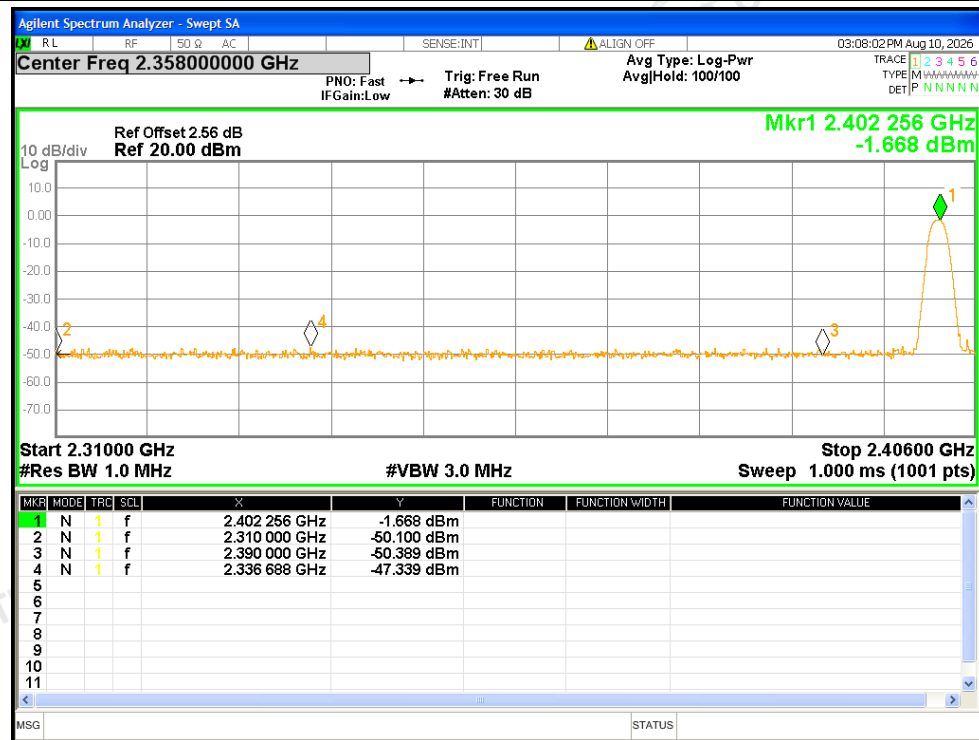


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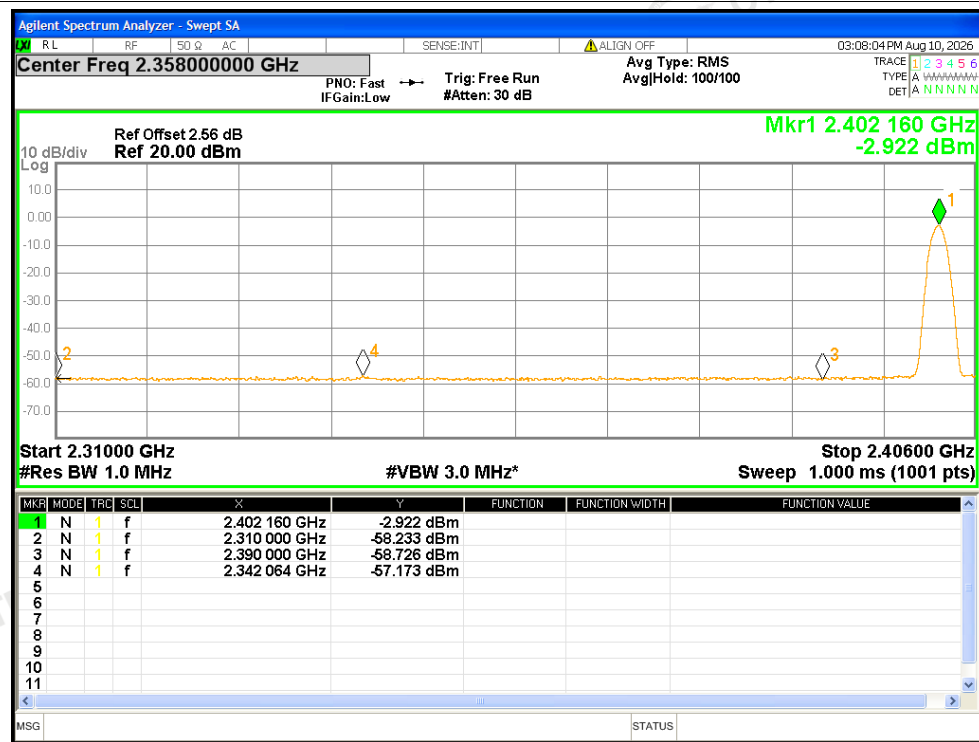
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Test Graphs

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



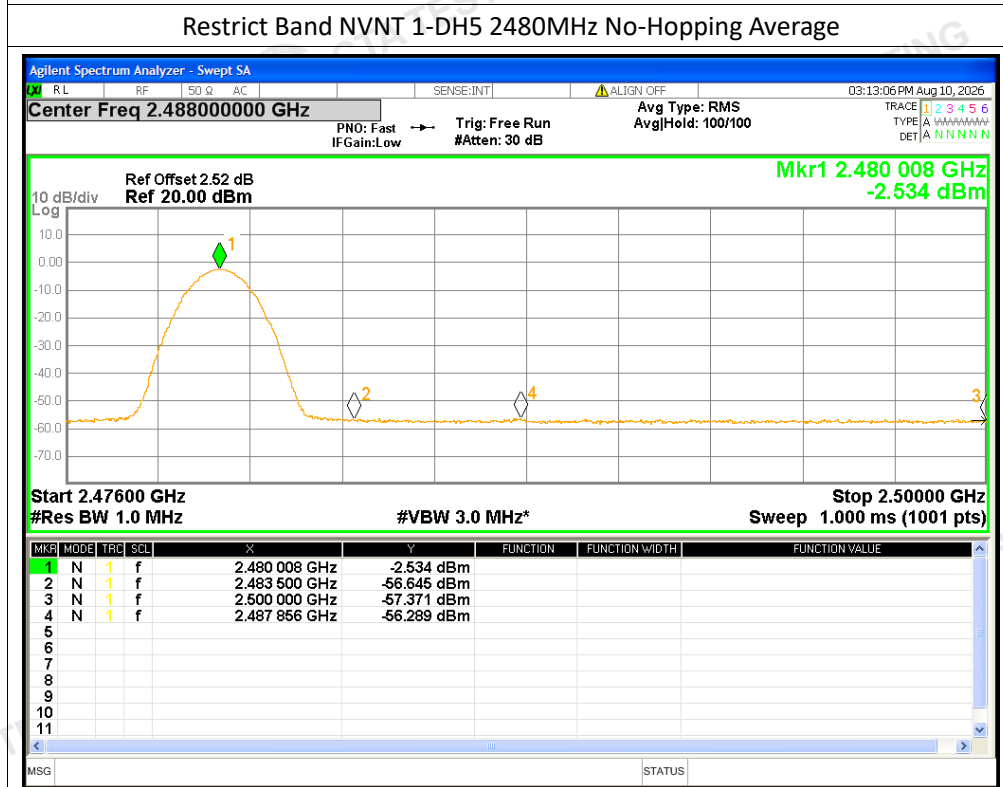
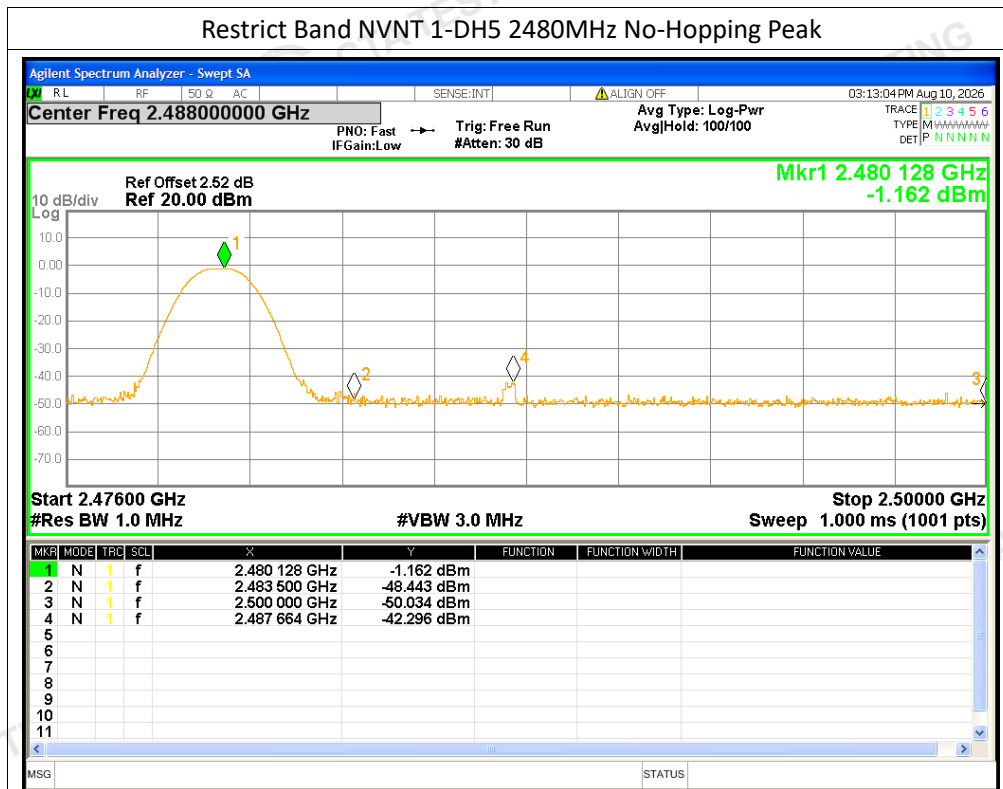
Restrict Band NVNT 1-DH5 2402MHz No-Hopping Average





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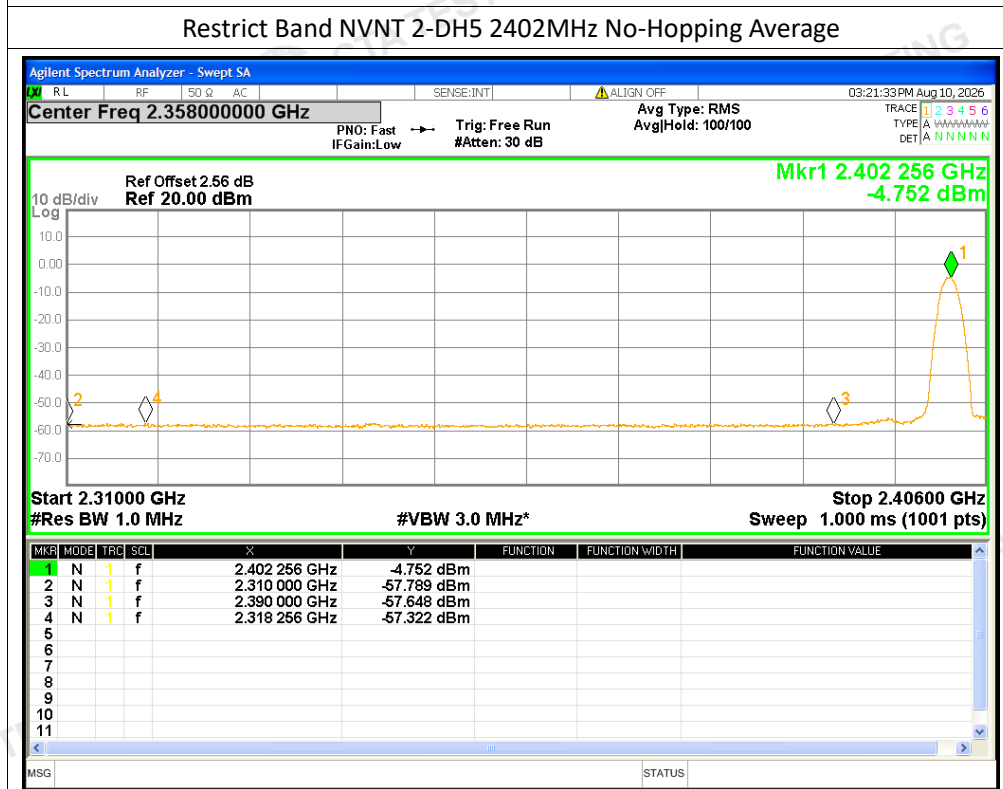
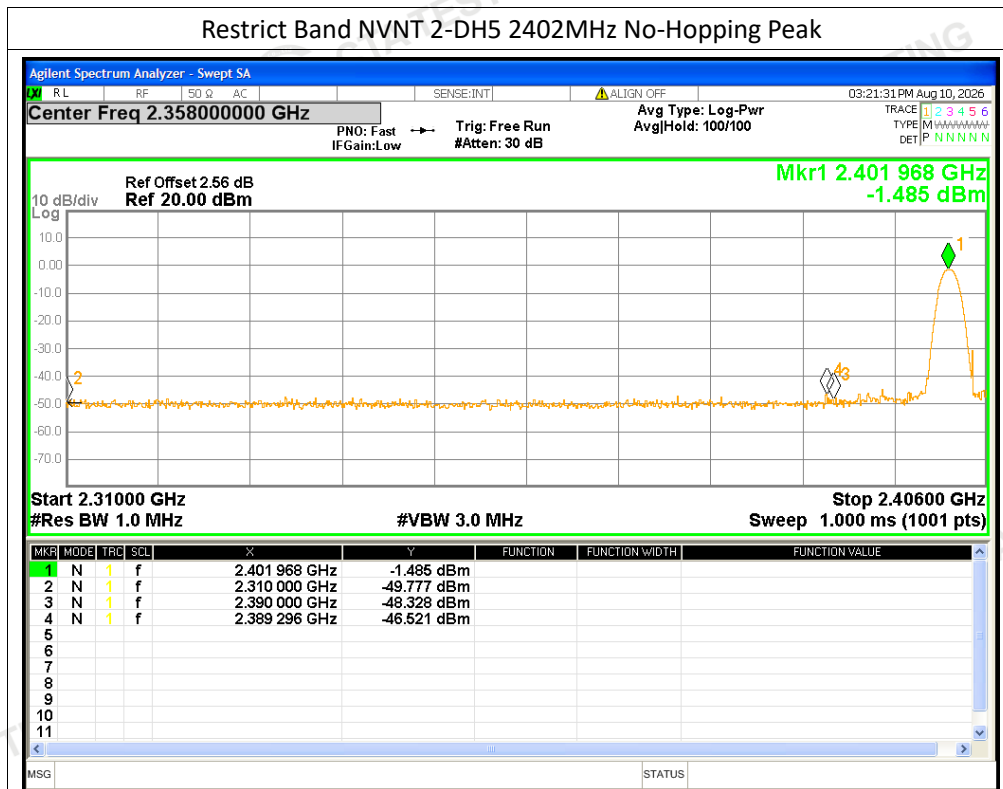
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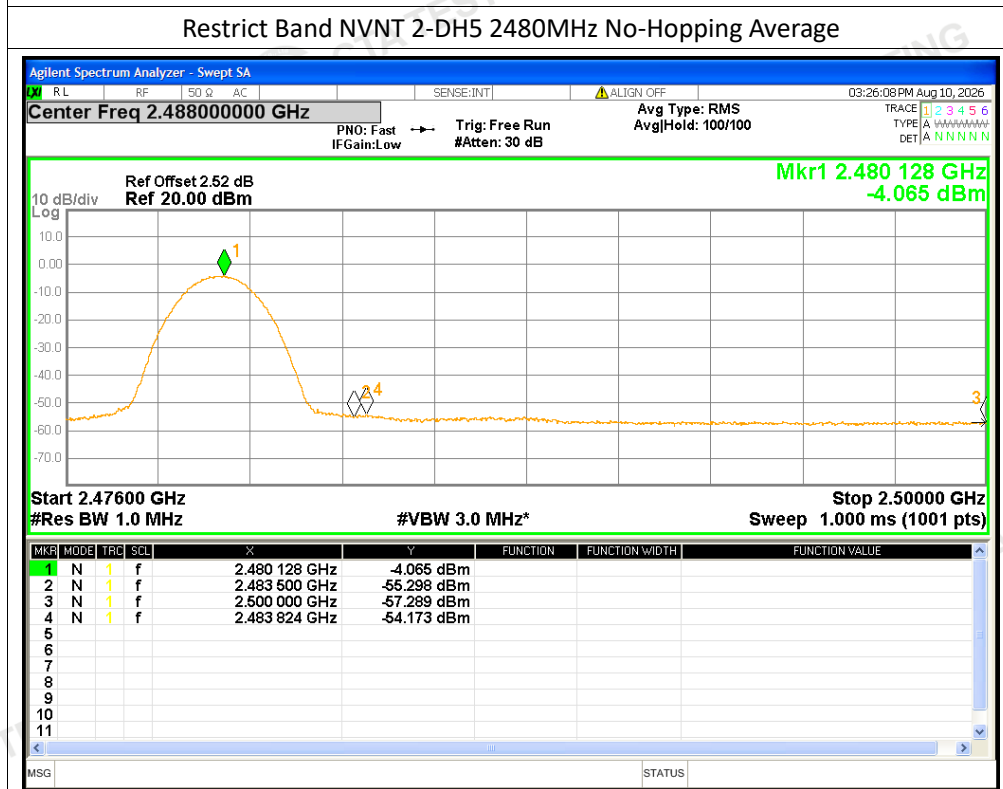
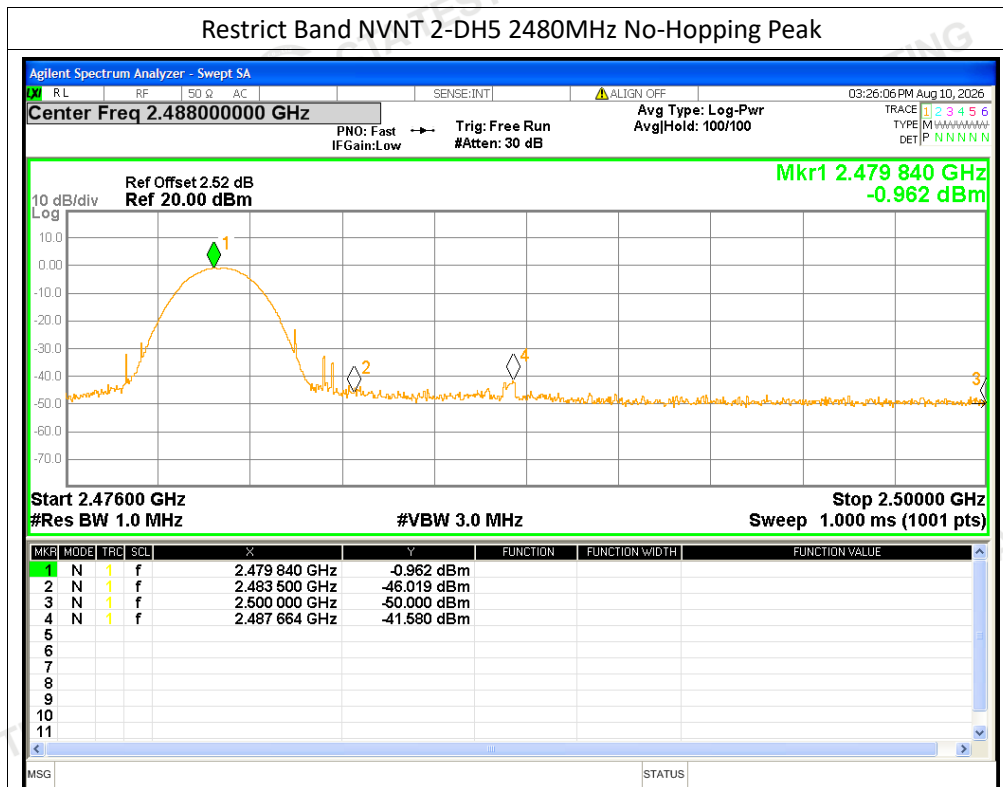
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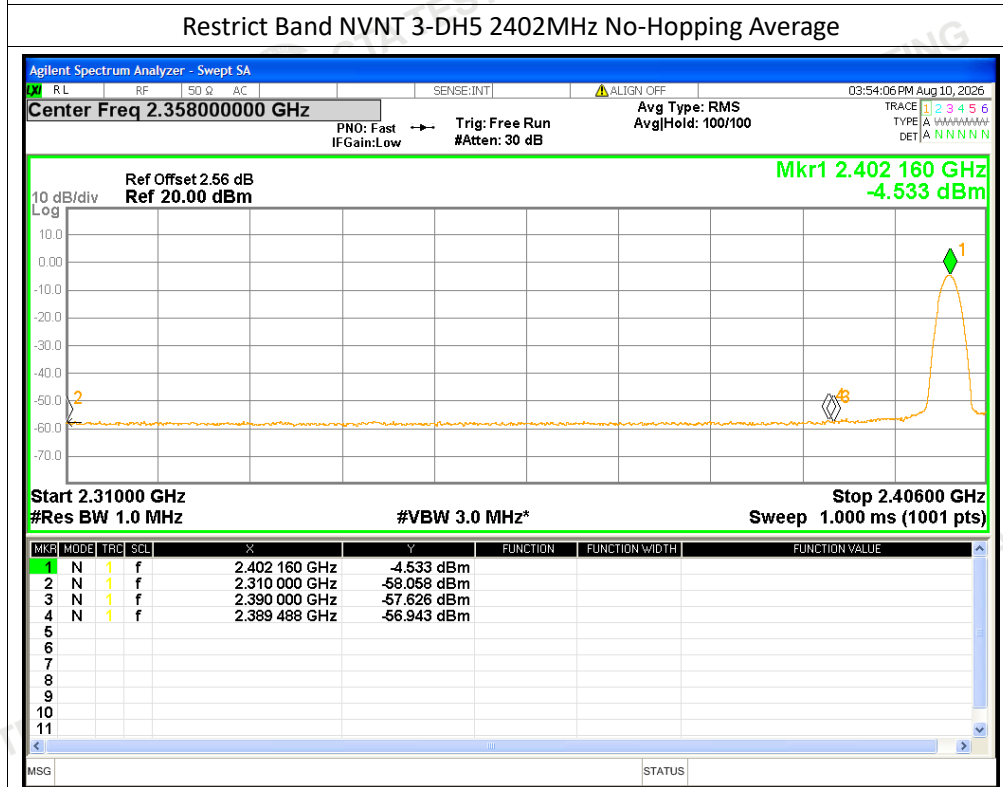
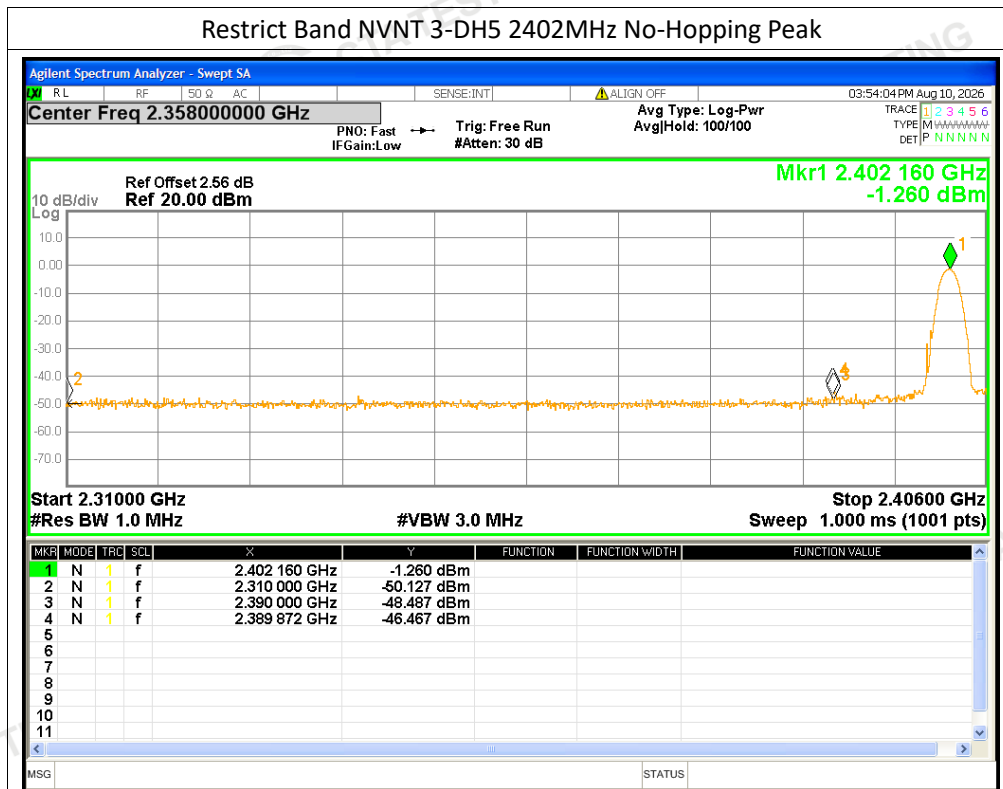
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Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community, Fuhai Street, Bao'an District, Shenzhen, China





Shenzhen CTA Testing Technology Co., Ltd.

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