



Appendix A

RF Test Data for BT(Conducted Measurement)

Product Name: Remote Diagnosis Interface

Test Model: SLC

Environmental Conditions

Temperature:	23.8°C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
Supervised by:	Nick Peng



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A.1 -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.972	N/A	Pass
NVNT	1-DH5	2441	Ant1	0.953	N/A	Pass
NVNT	1-DH5	2480	Ant1	1	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.283	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.34	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.29	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.291	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.311	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.302	N/A	Pass



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Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



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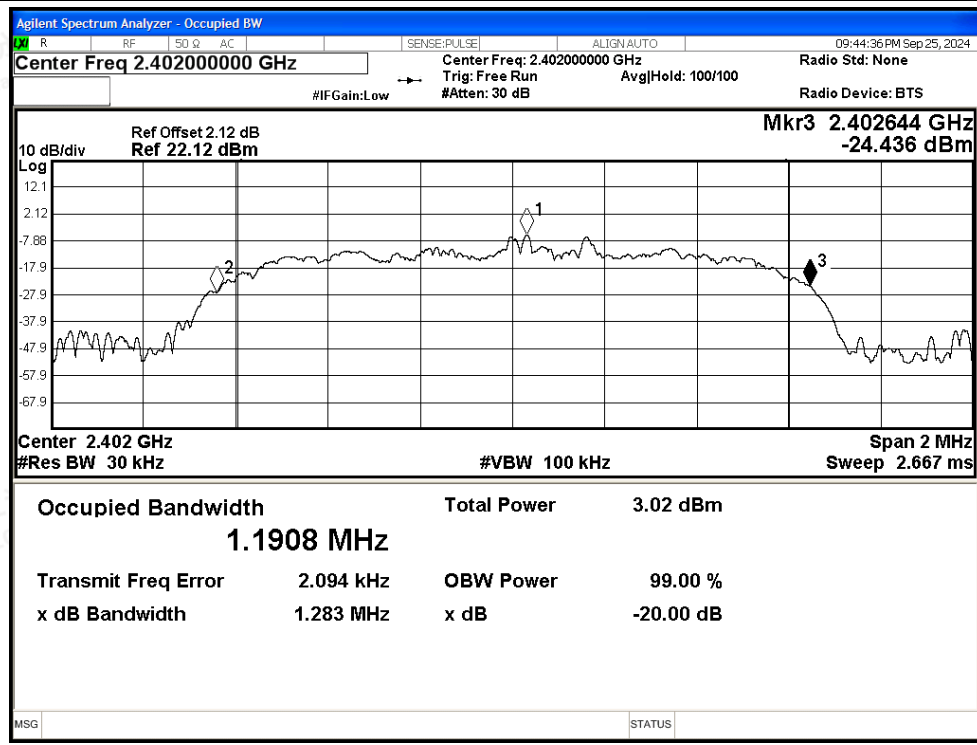
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-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



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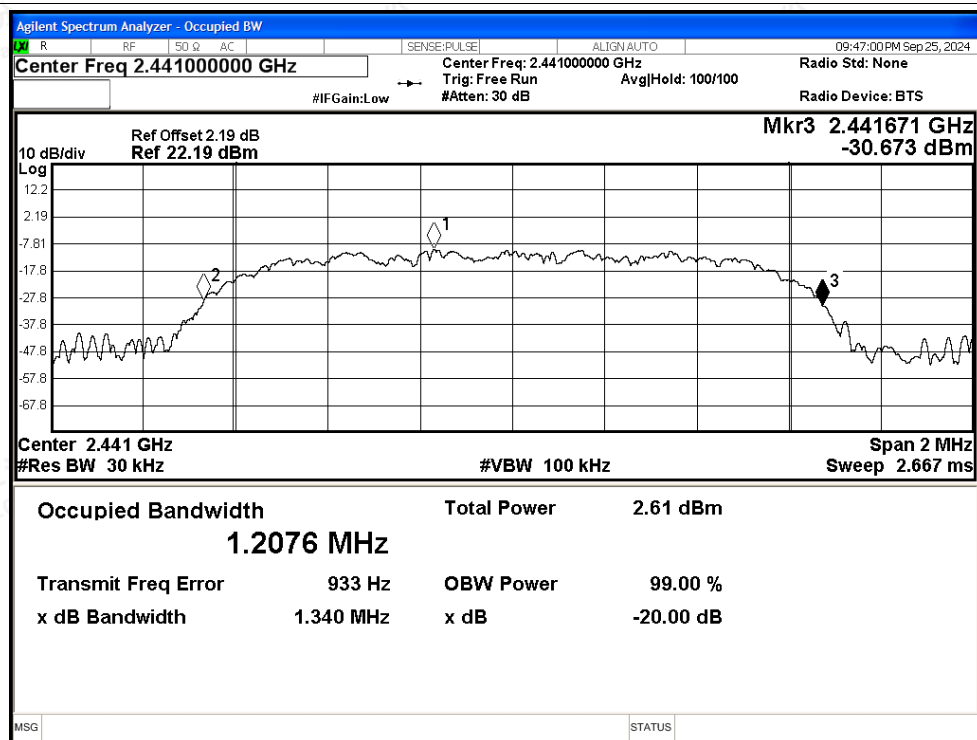
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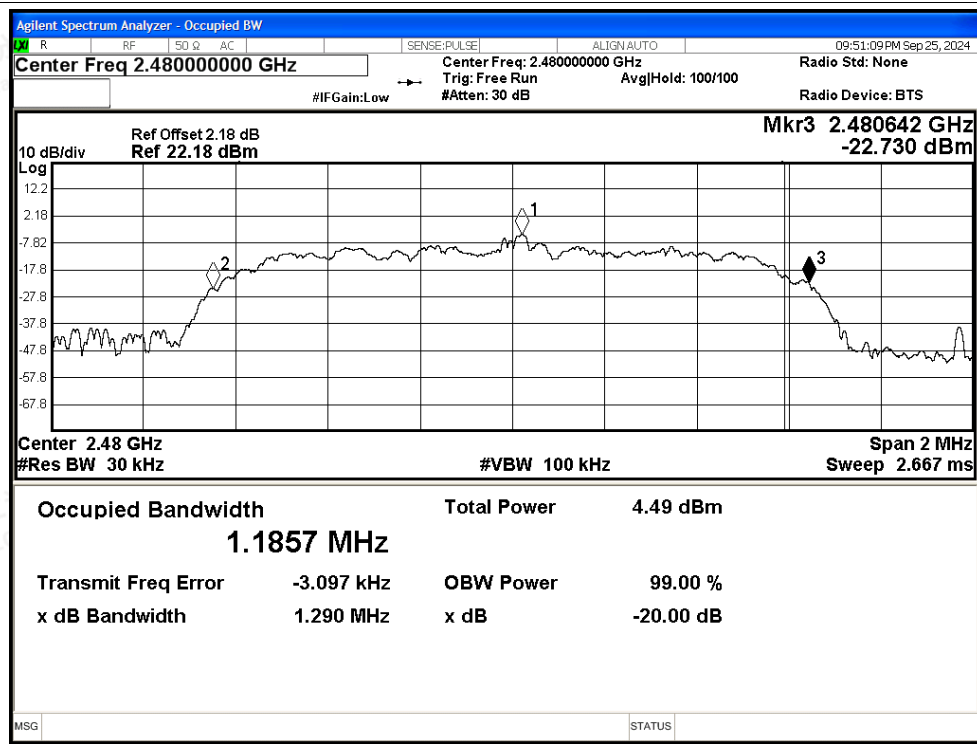
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-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



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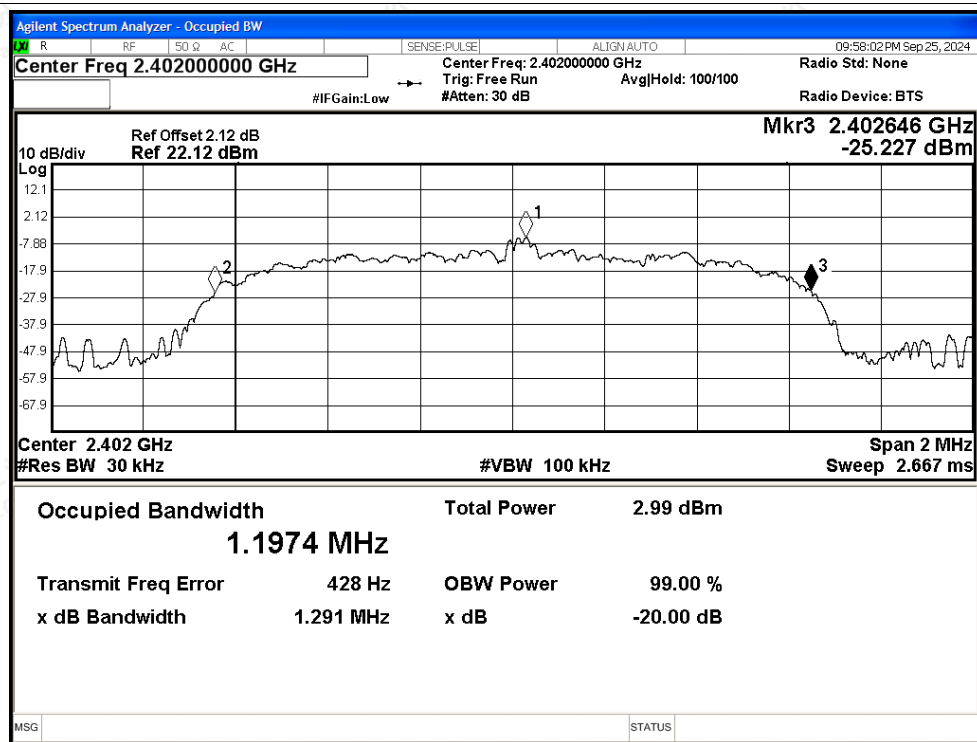
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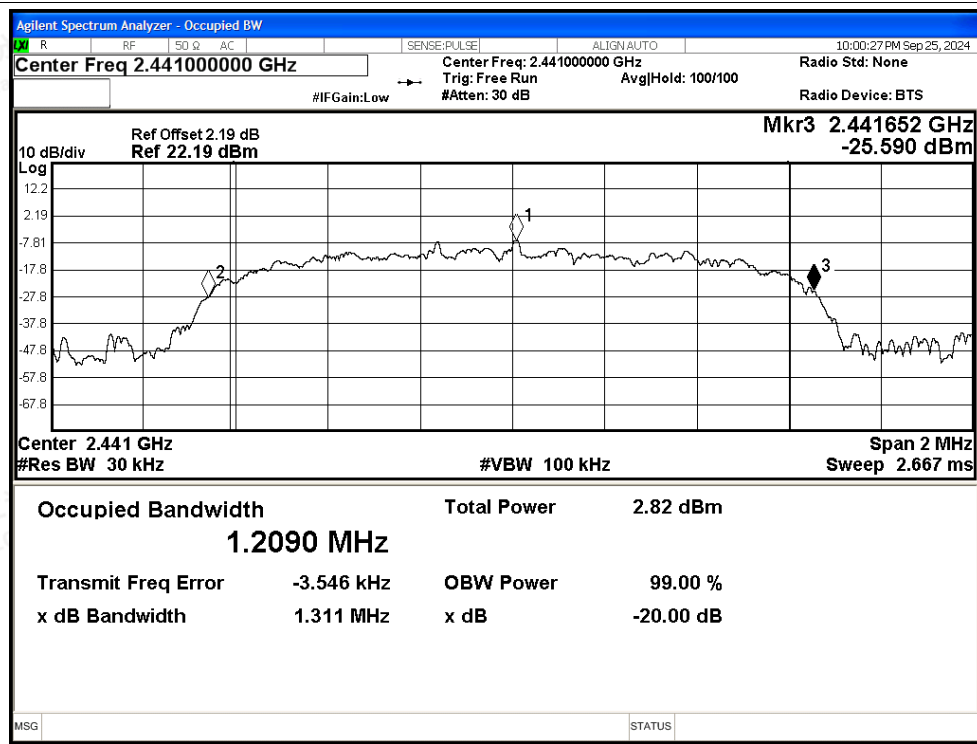
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-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



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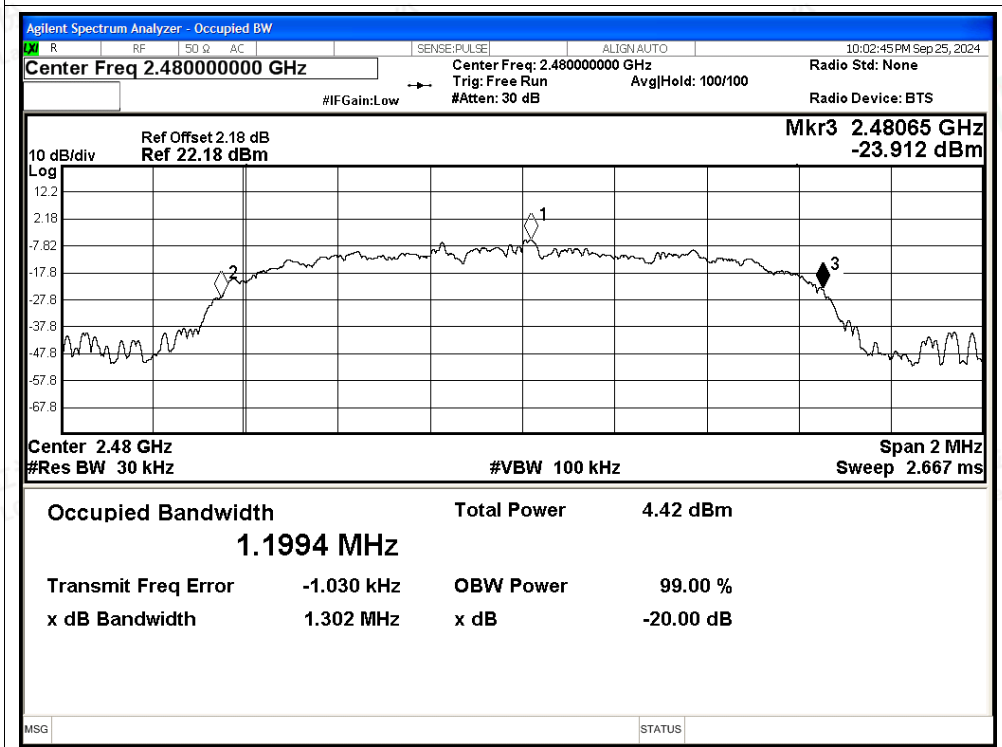
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-20dB Bandwidth NVNT 3-DH5 2480MHz Ant1



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A.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-0.68	21	Pass
NVNT	1-DH5	2441	Ant1	-0.41	21	Pass
NVNT	1-DH5	2480	Ant1	-1.30	21	Pass
NVNT	2-DH5	2402	Ant1	-1.41	21	Pass
NVNT	2-DH5	2441	Ant1	-1.00	21	Pass
NVNT	2-DH5	2480	Ant1	0.33	21	Pass
NVNT	3-DH5	2402	Ant1	-1.06	21	Pass
NVNT	3-DH5	2441	Ant1	-0.63	21	Pass
NVNT	3-DH5	2480	Ant1	0.65	21	Pass

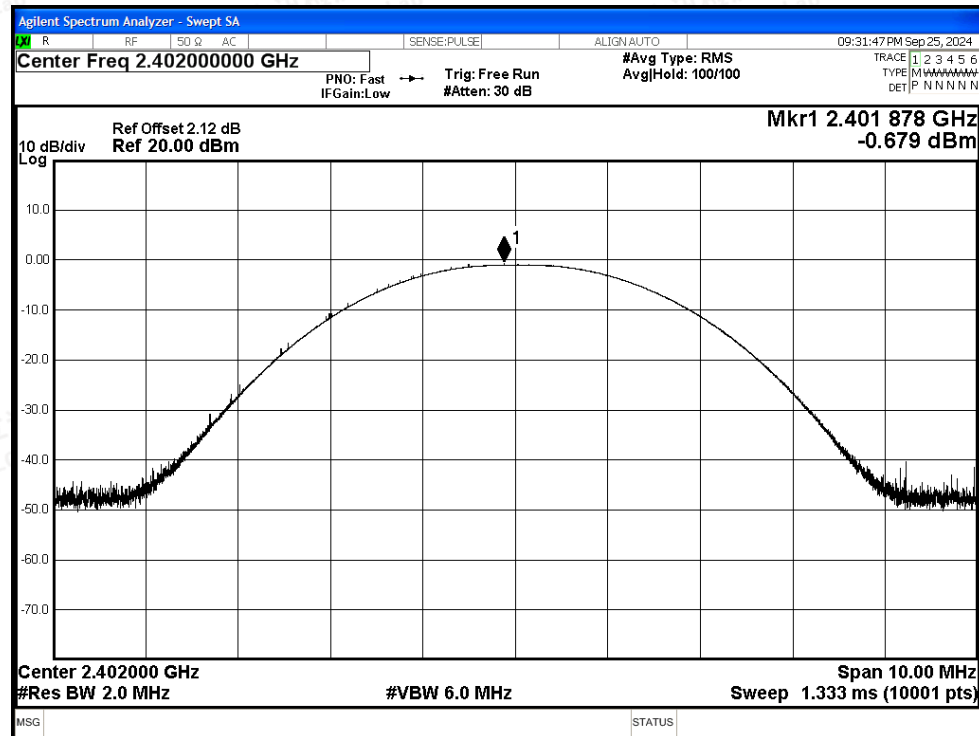


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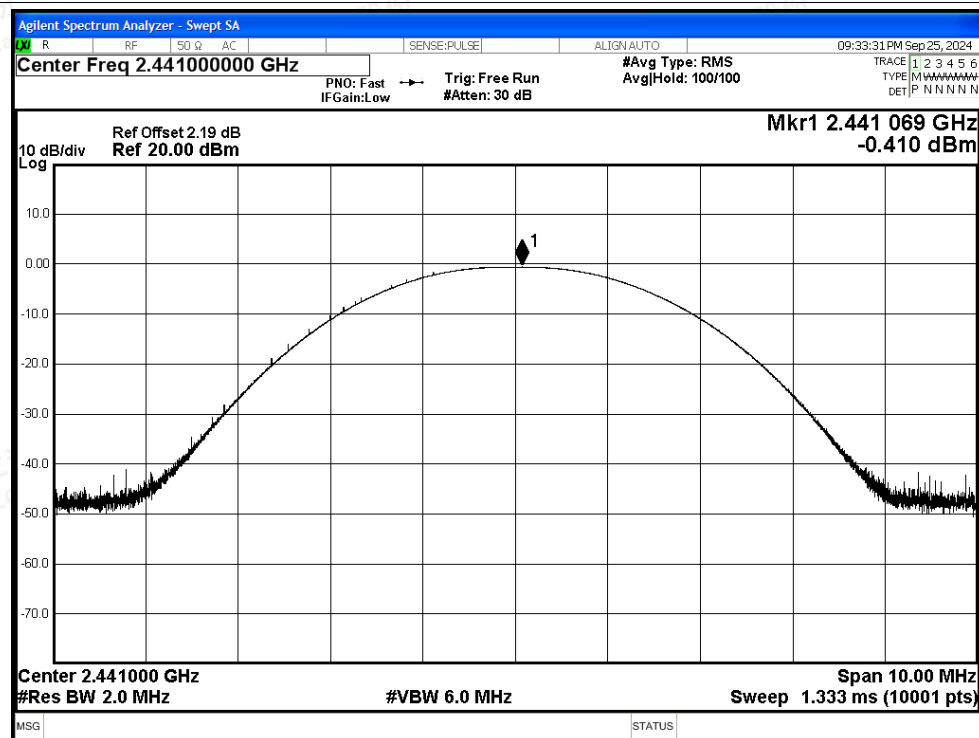


Test Graphs

Power NVNT 1-DH5 2402MHz Ant1

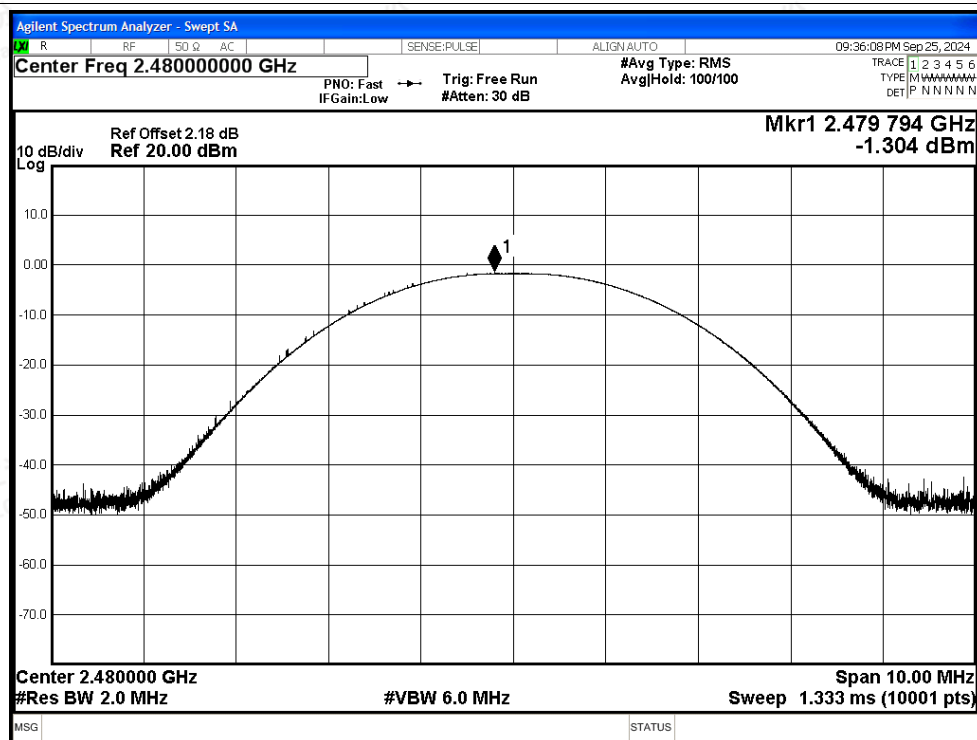


Power NVNT 1-DH5 2441MHz Ant1

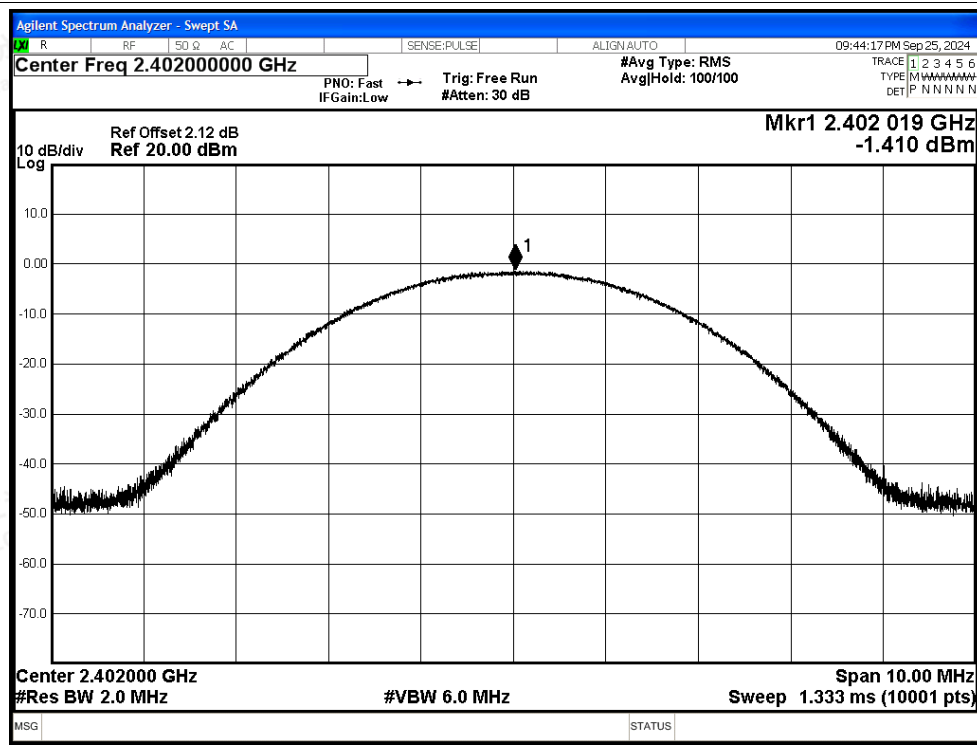




Power NVNT 1-DH5 2480MHz Ant1



Power NVNT 2-DH5 2402MHz Ant1



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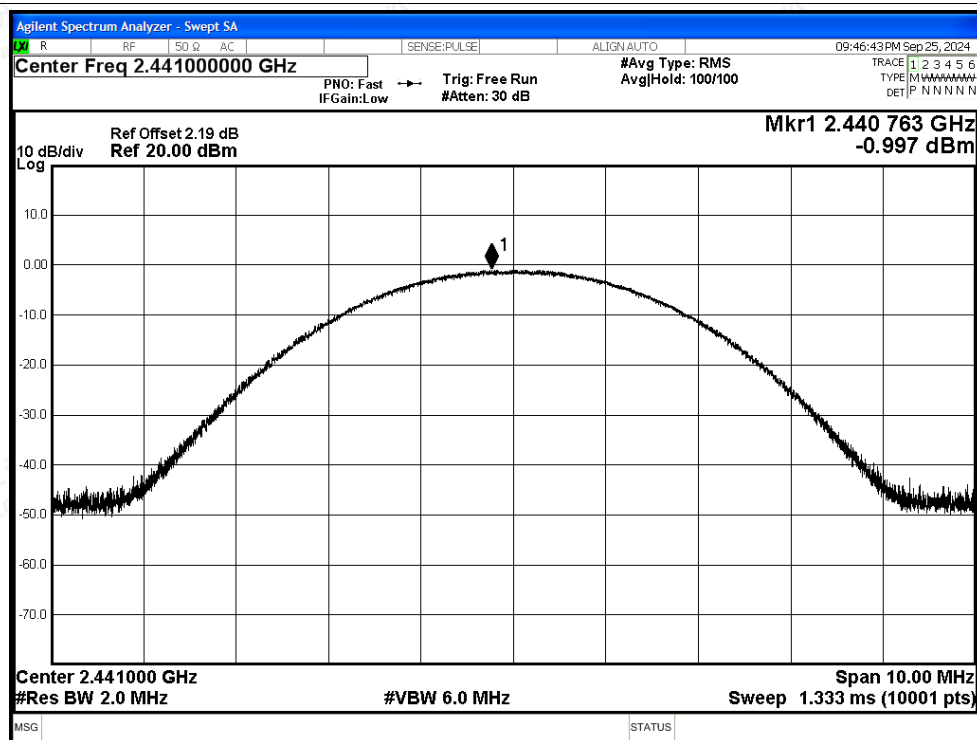
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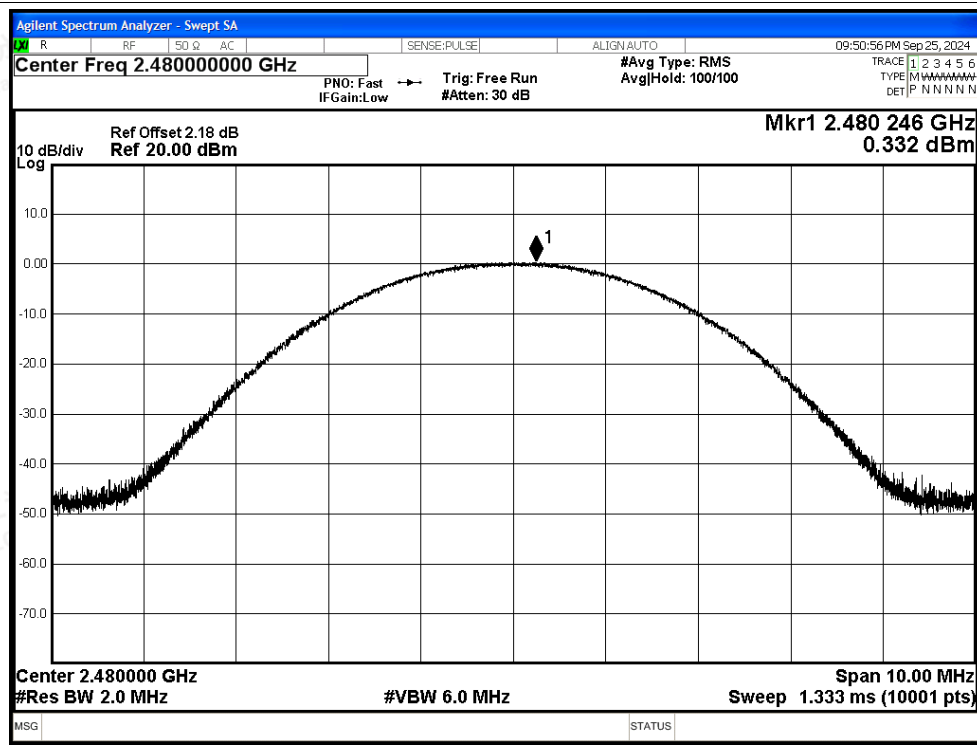
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Power NVNT 2-DH5 2441MHz Ant1



Power NVNT 2-DH5 2480MHz Ant1



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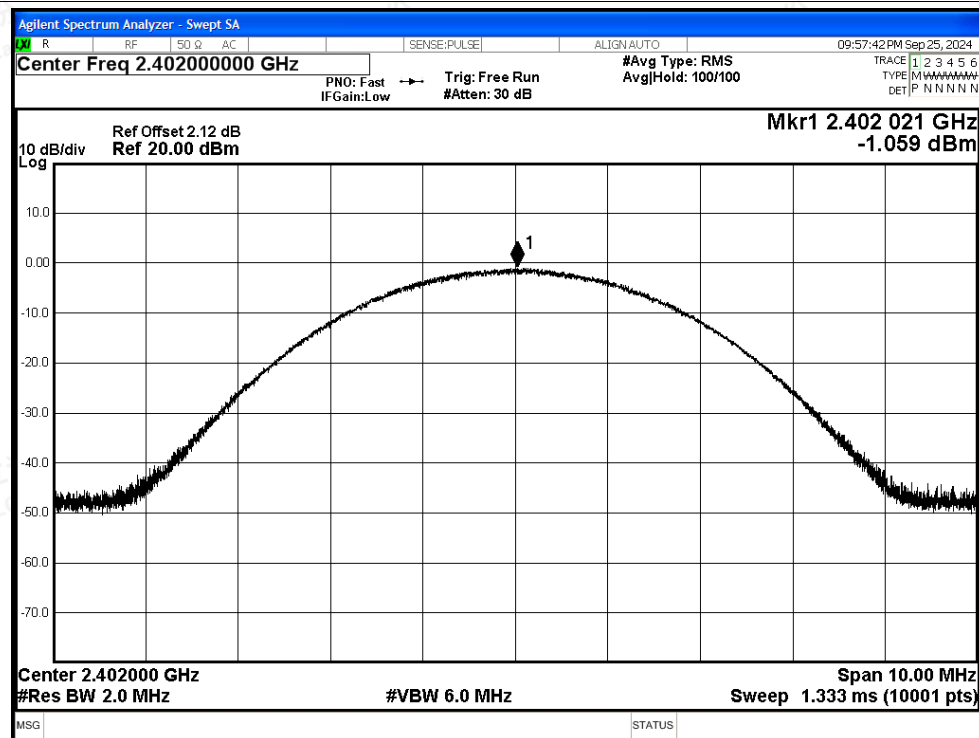
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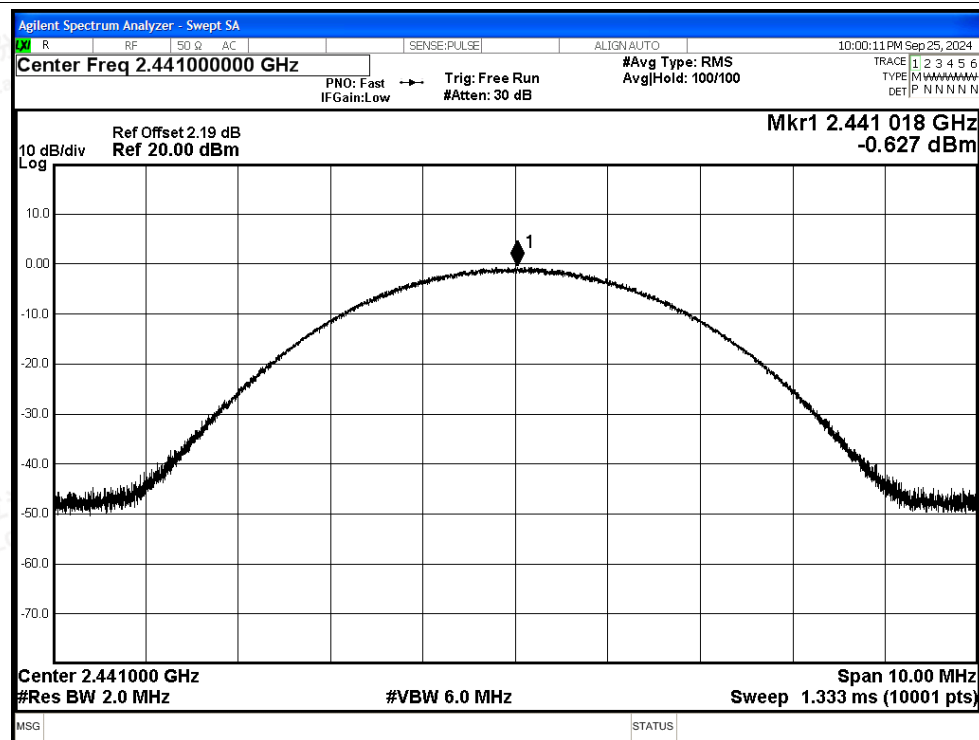
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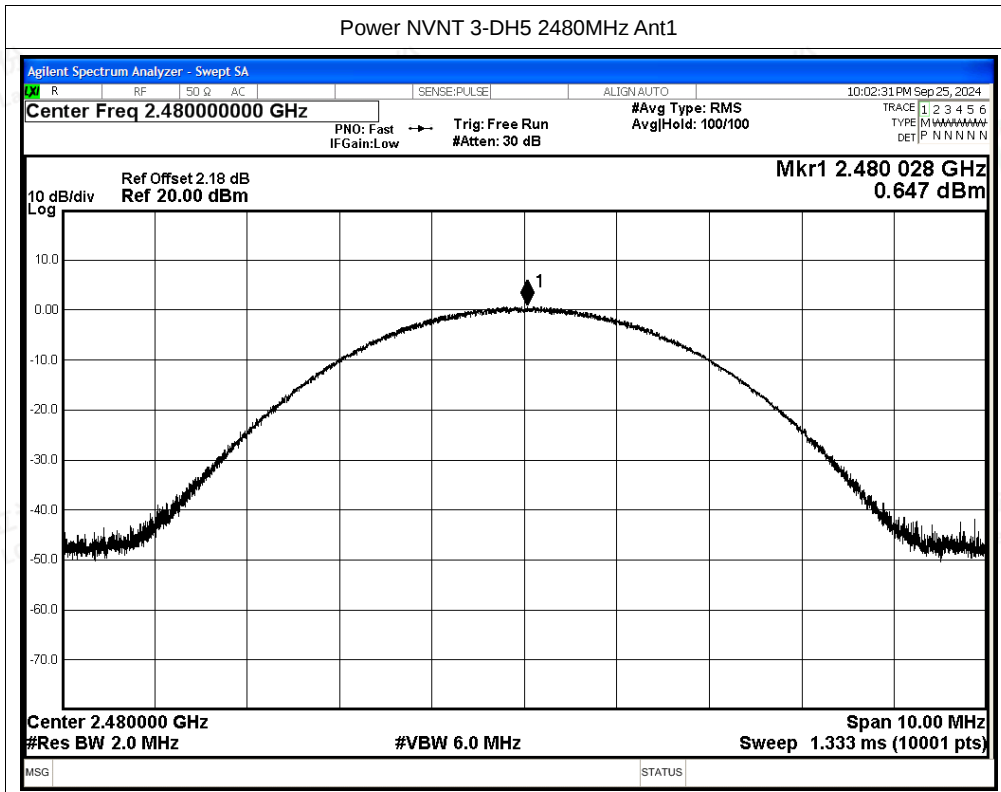


Power NVNT 3-DH5 2402MHz Ant1



Power NVNT 3-DH5 2441MHz Ant1





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A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.844	2402.838	0.994	0.667	Pass
NVNT	2-DH5	Ant1	2402.016	2403.16	1.144	0.893	Pass
NVNT	3-DH5	Ant1	2402.17	2403.038	0.868	0.874	Pass

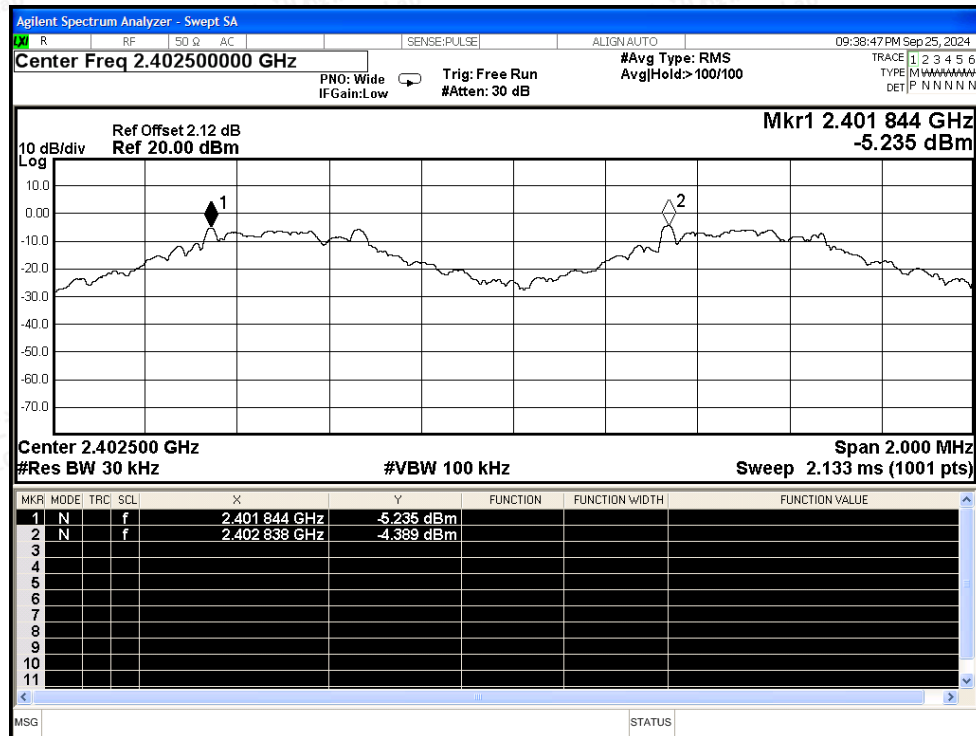


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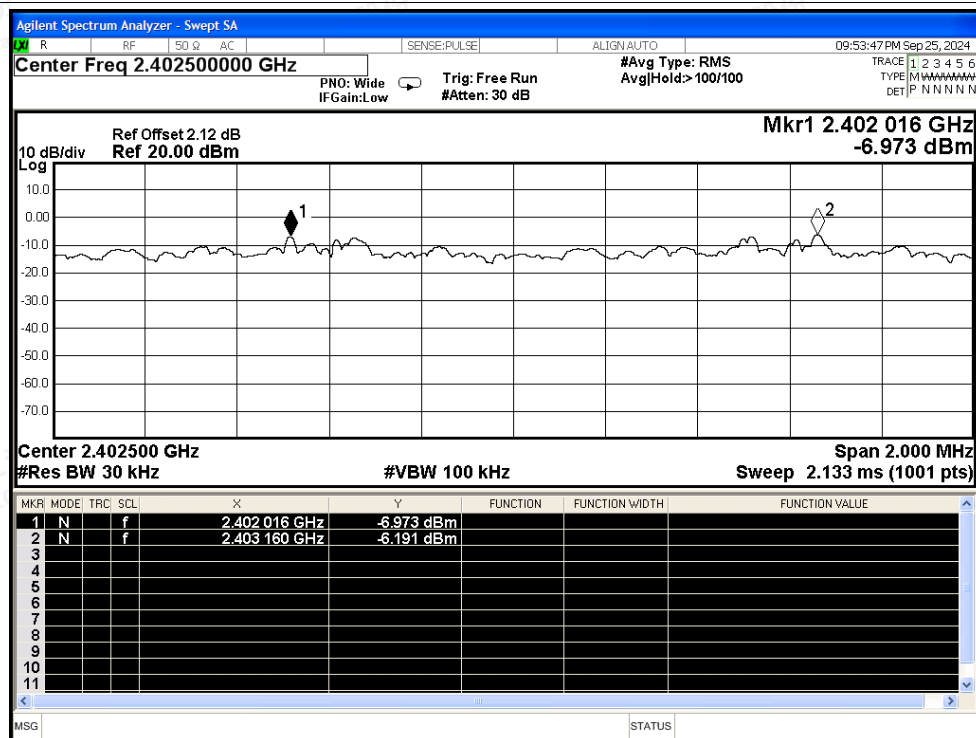


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

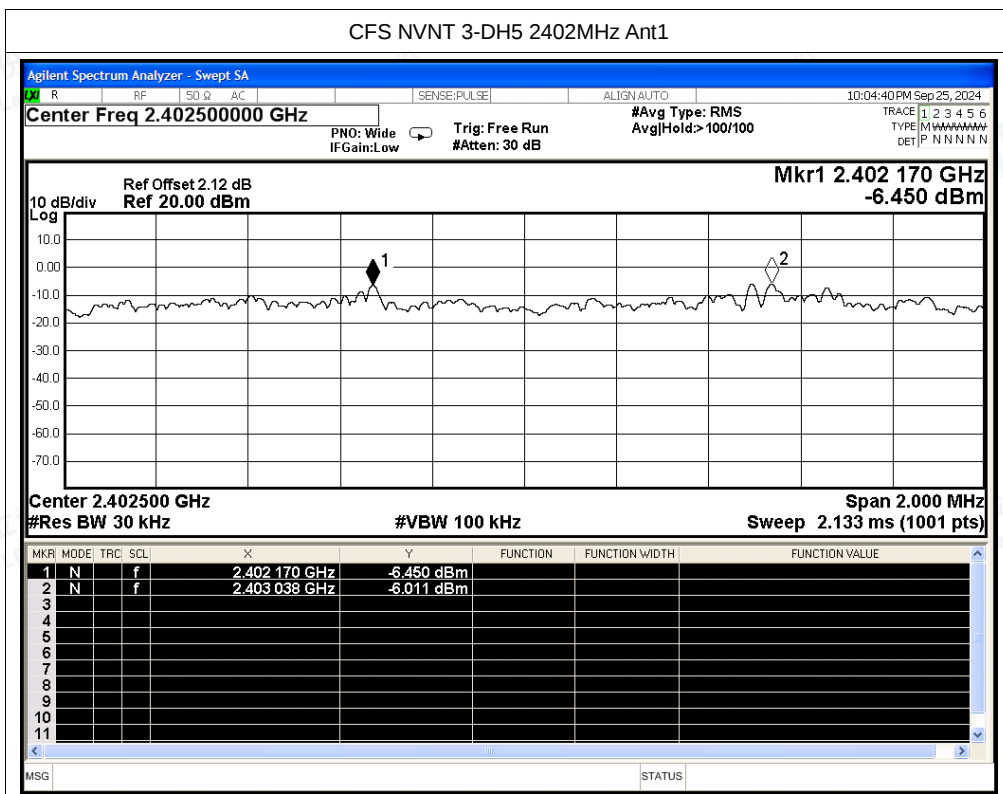


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A.4 Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.909	296.718	102	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.898	315.882	109	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.898	330.372	114	31600	400	Pass

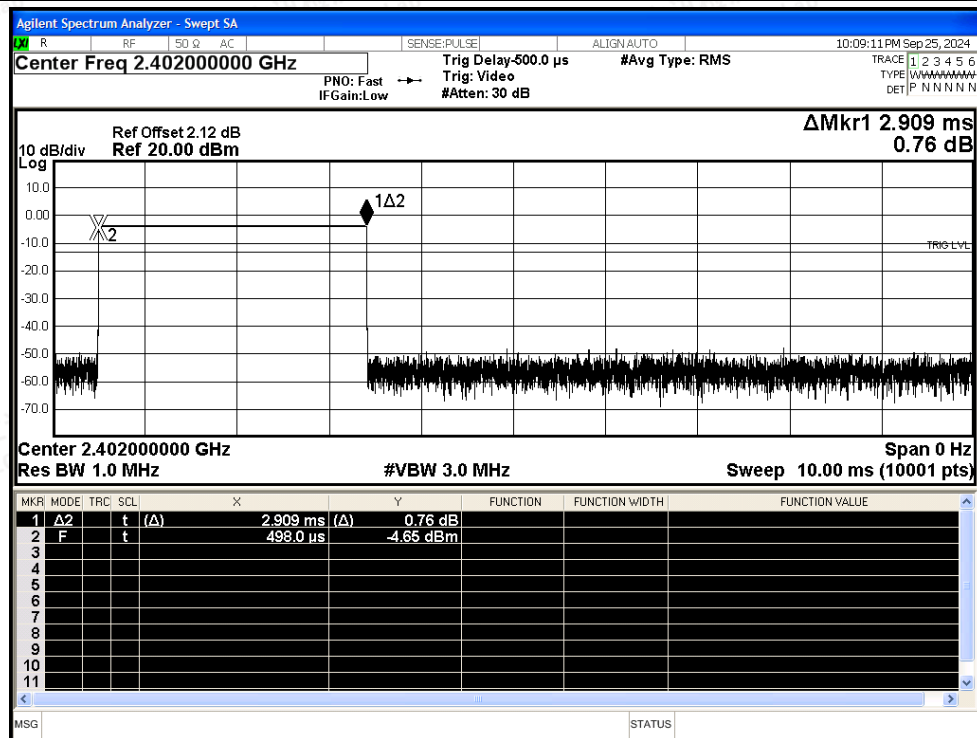


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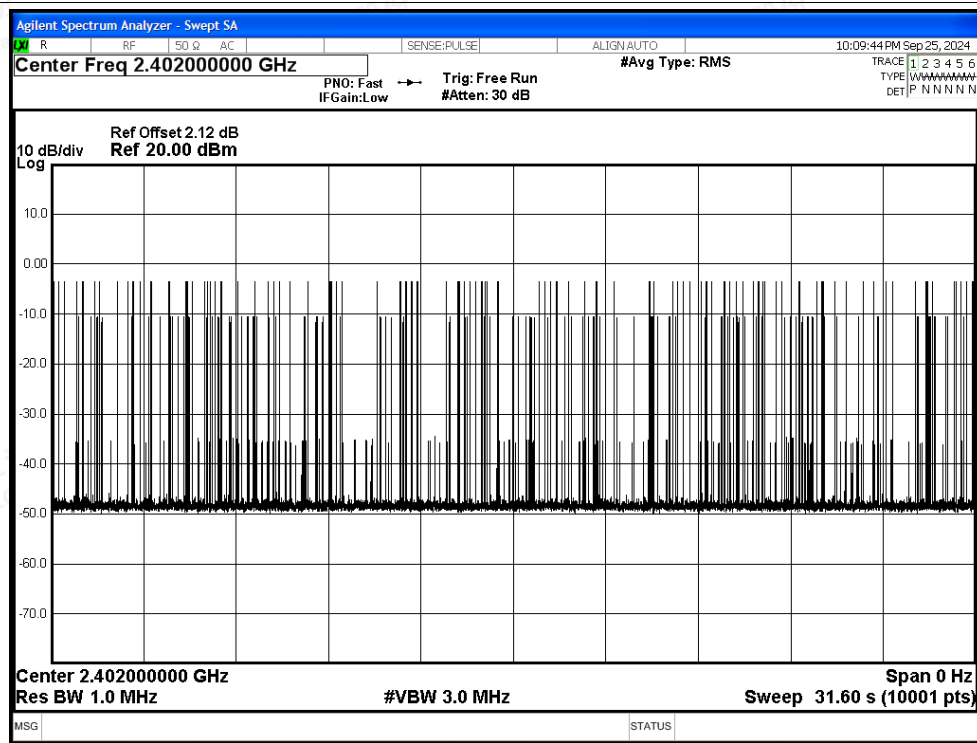


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated



Shenzhen LCS Compliance Testing Laboratory Ltd.

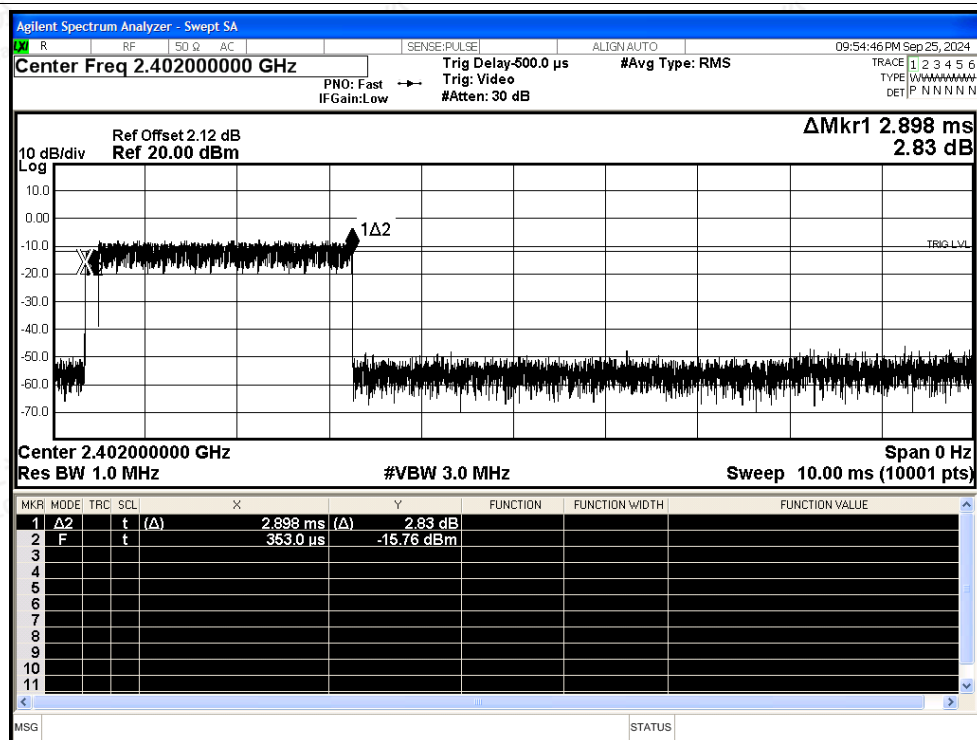
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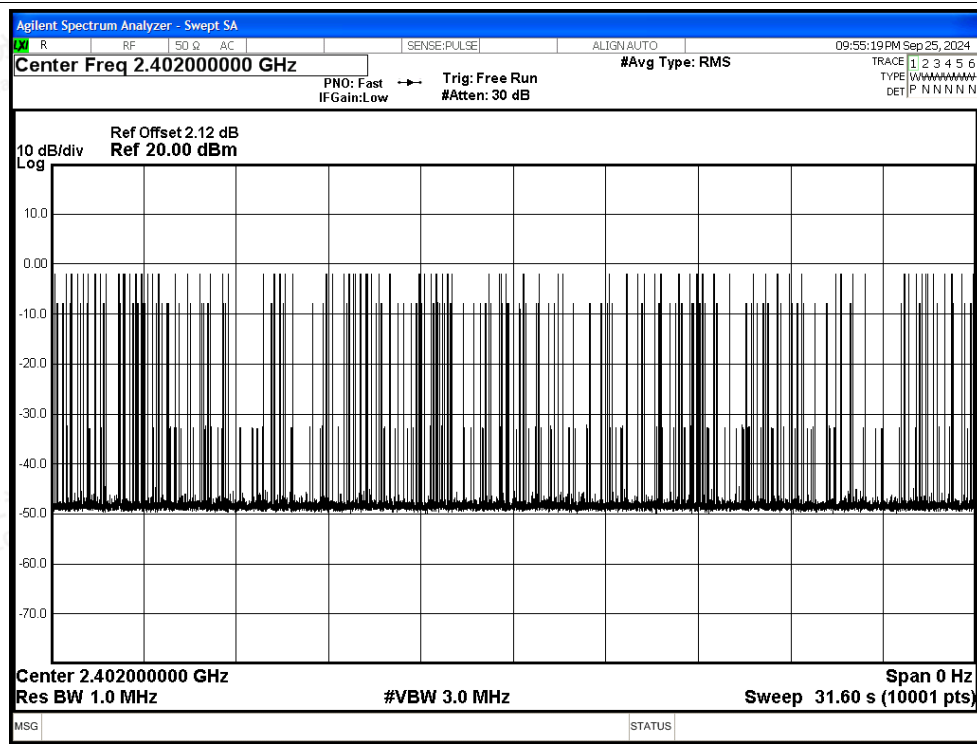
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Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated



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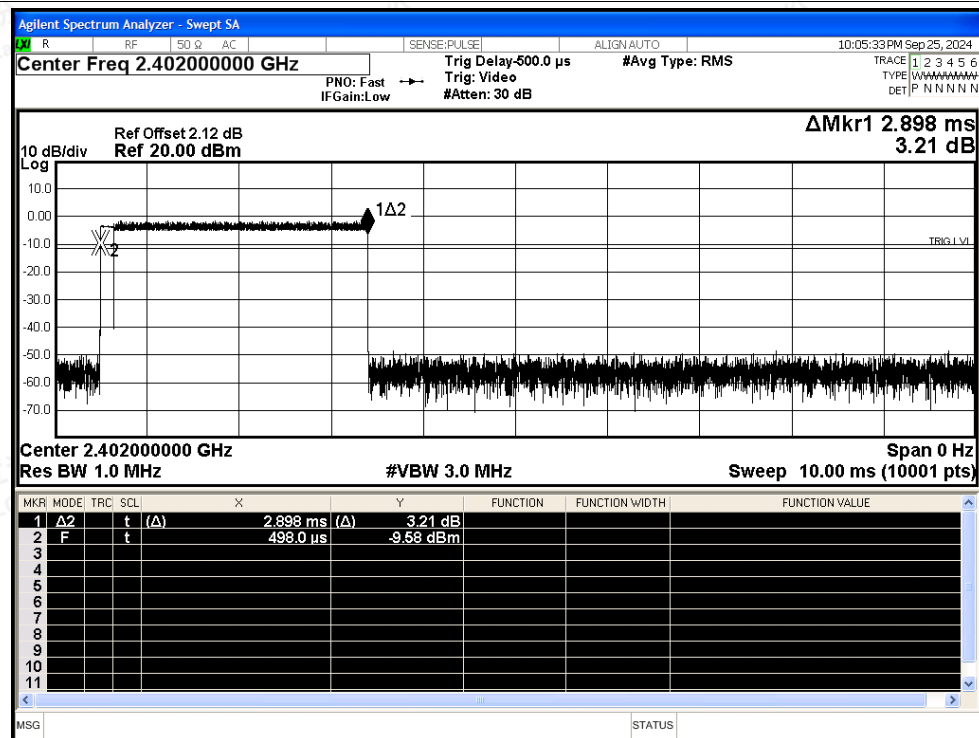
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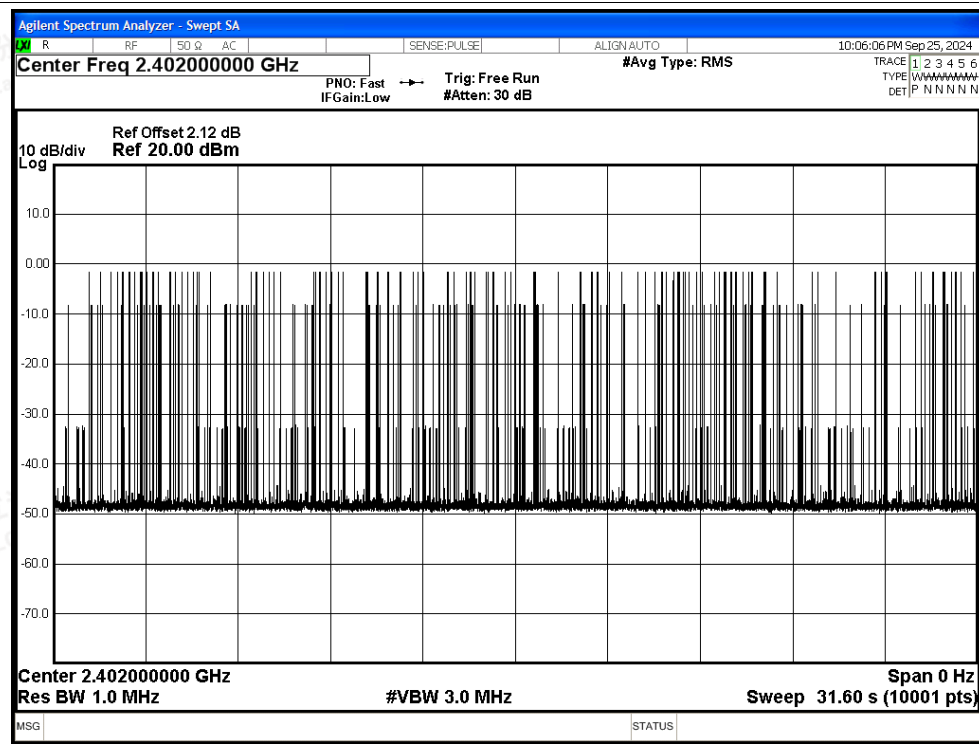
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Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



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A.5 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

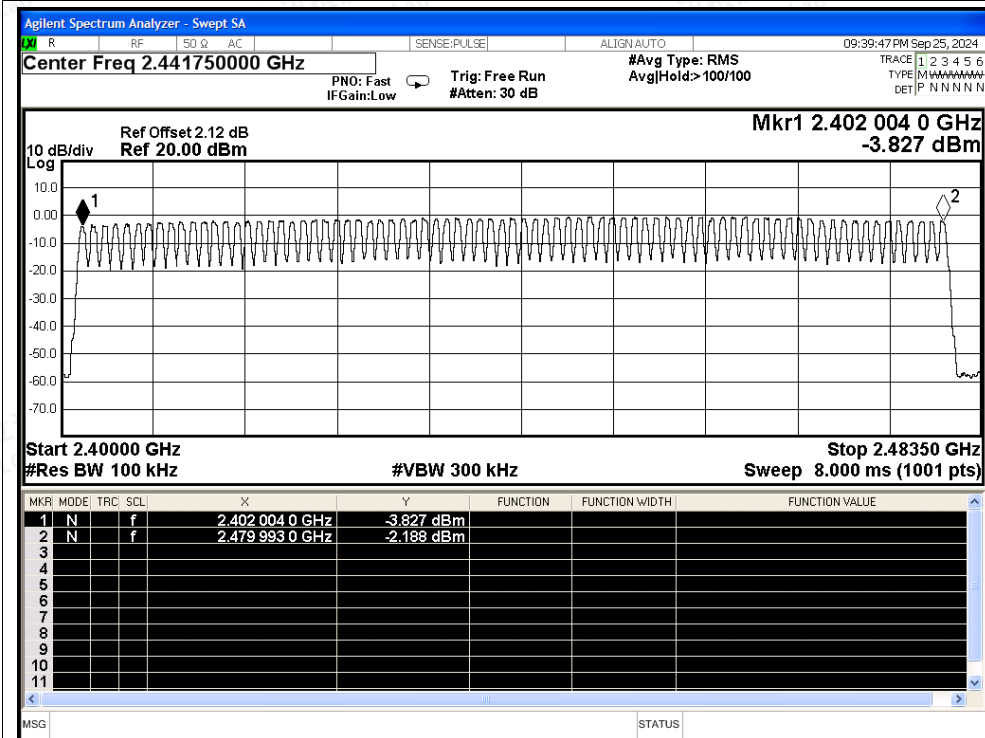


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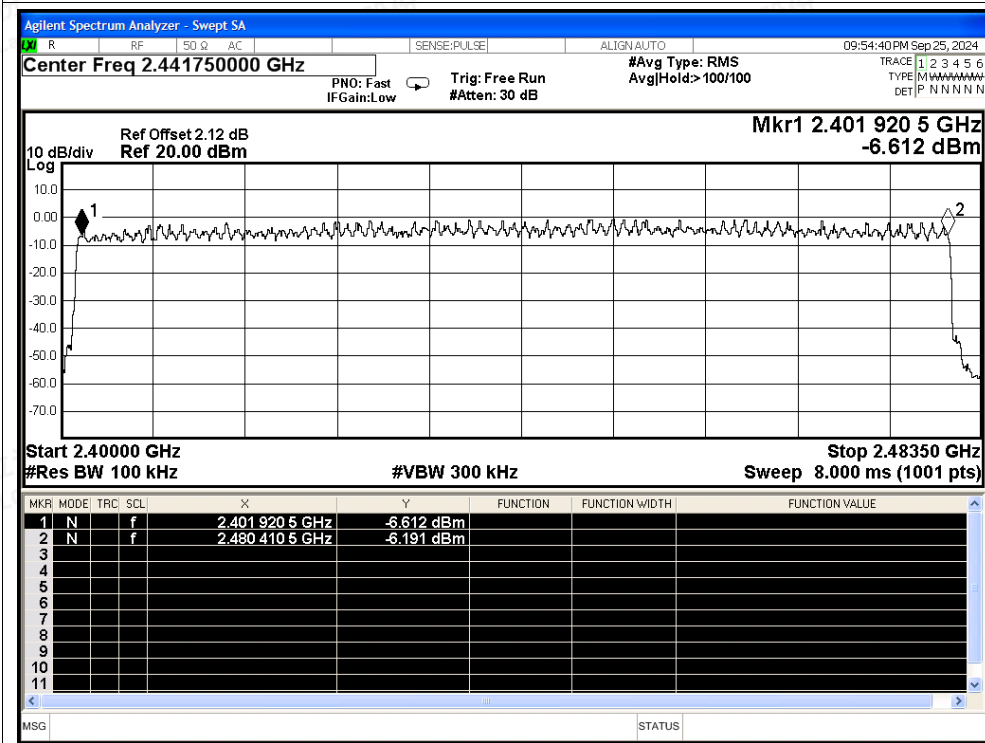


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1



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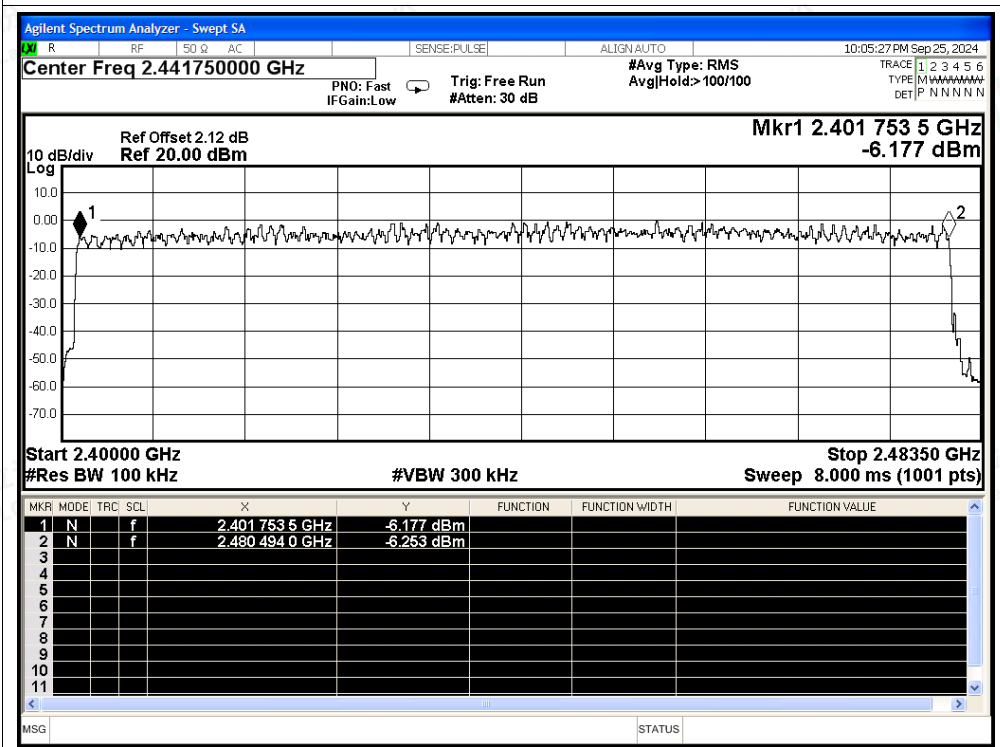
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Hopping No. NVNT 3-DH5 2402MHz Ant1



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A.6 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-55.67	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-55.22	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-50.77	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-55.84	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-48.86	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-55.48	-20	Pass

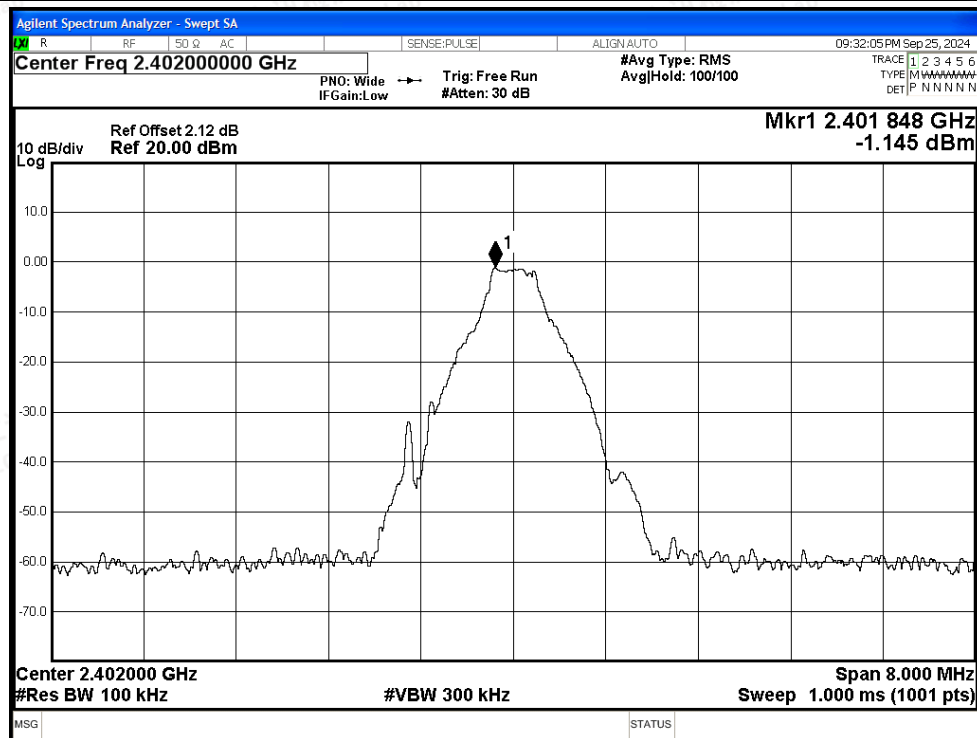


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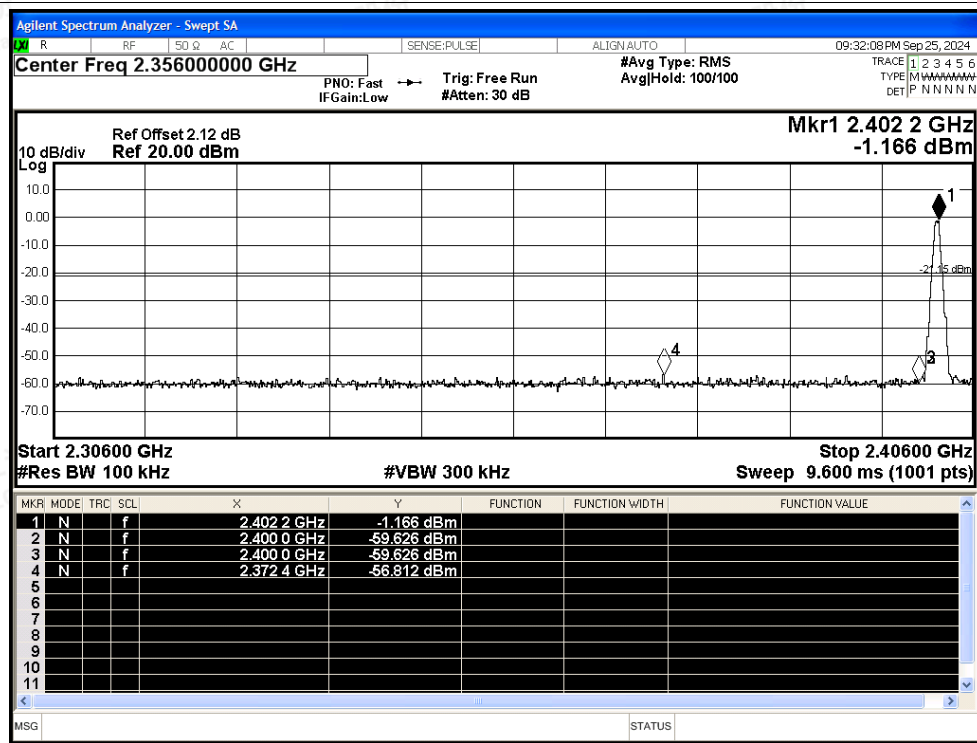


Test Graphs

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



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



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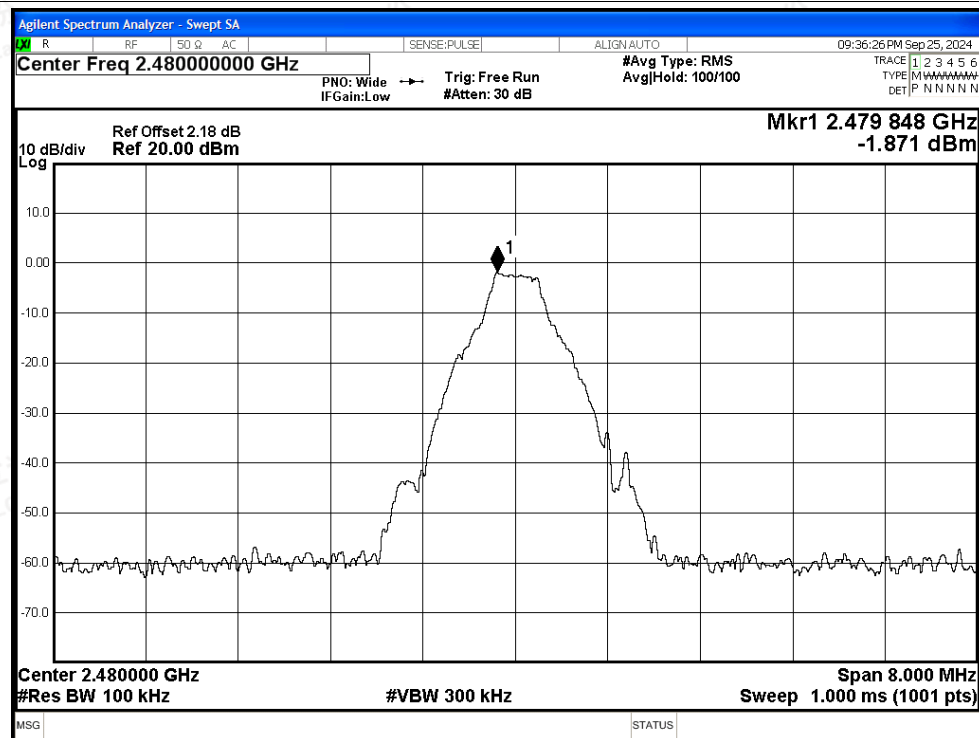
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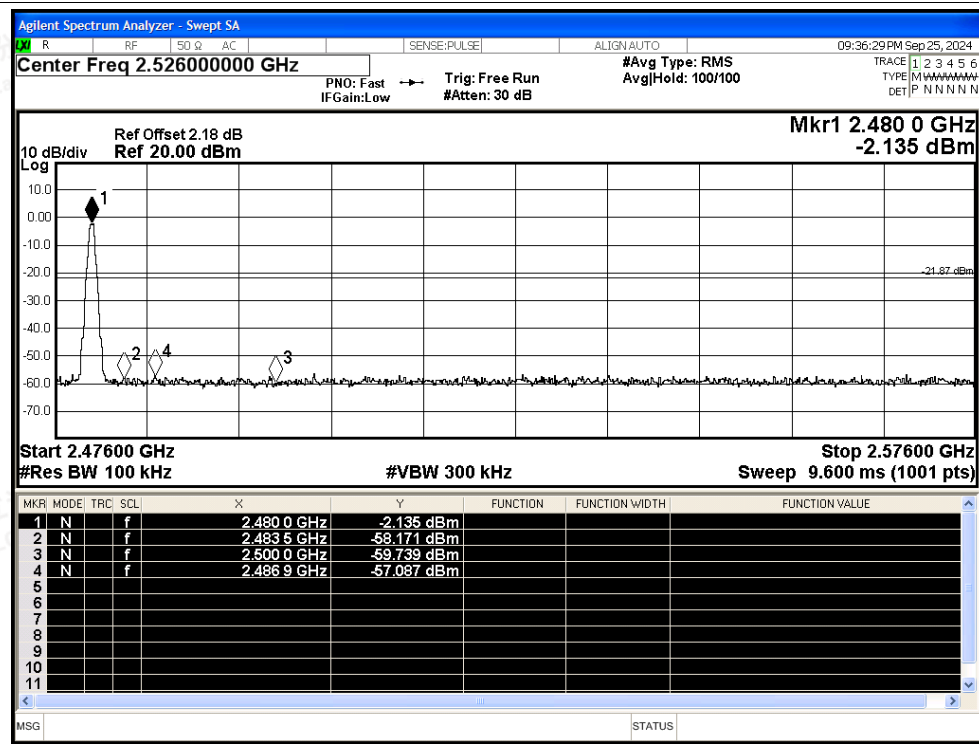
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Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref

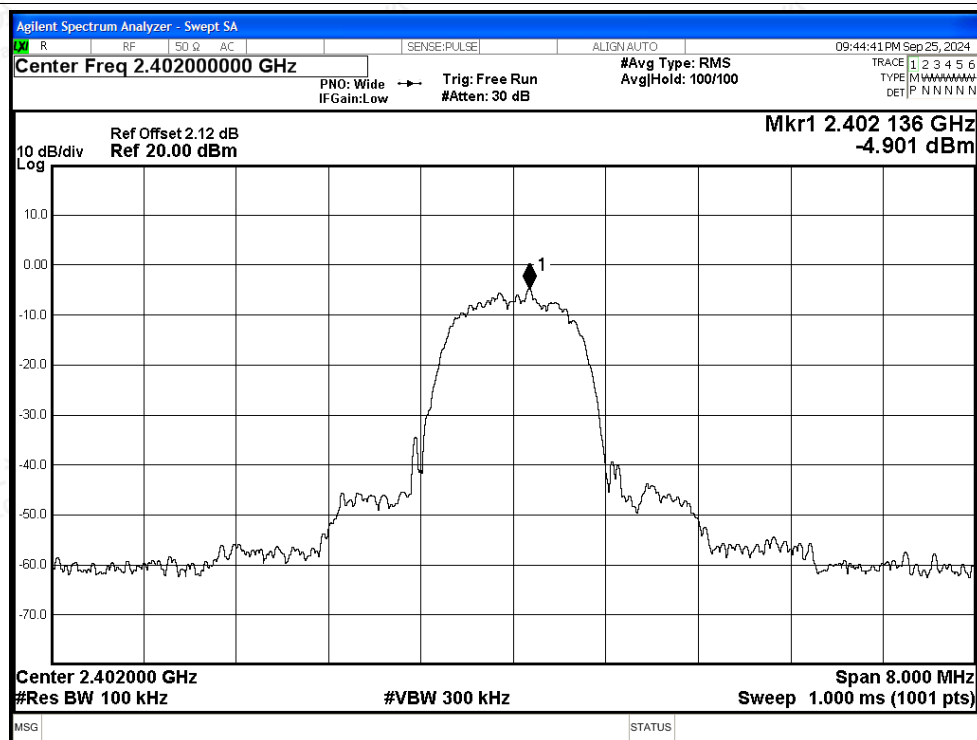


Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission

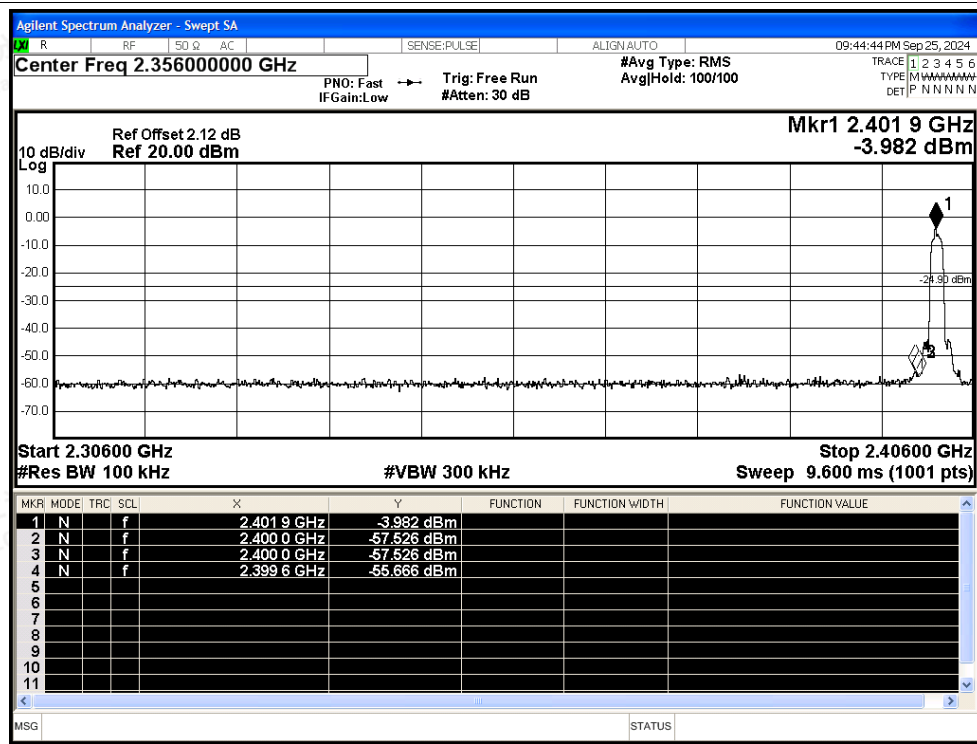




Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



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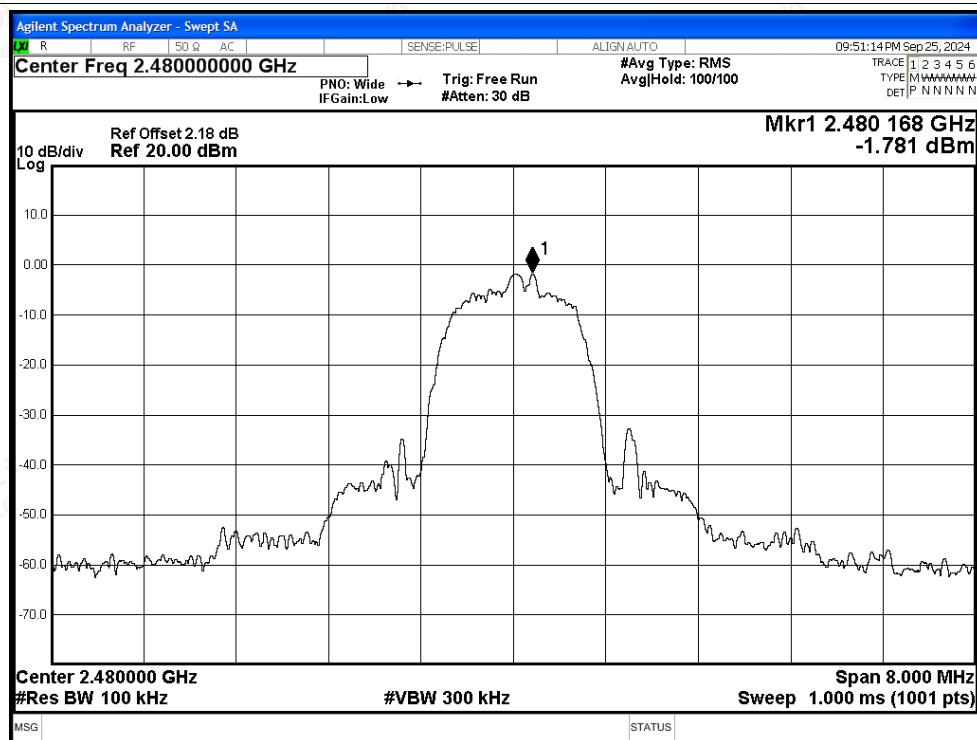
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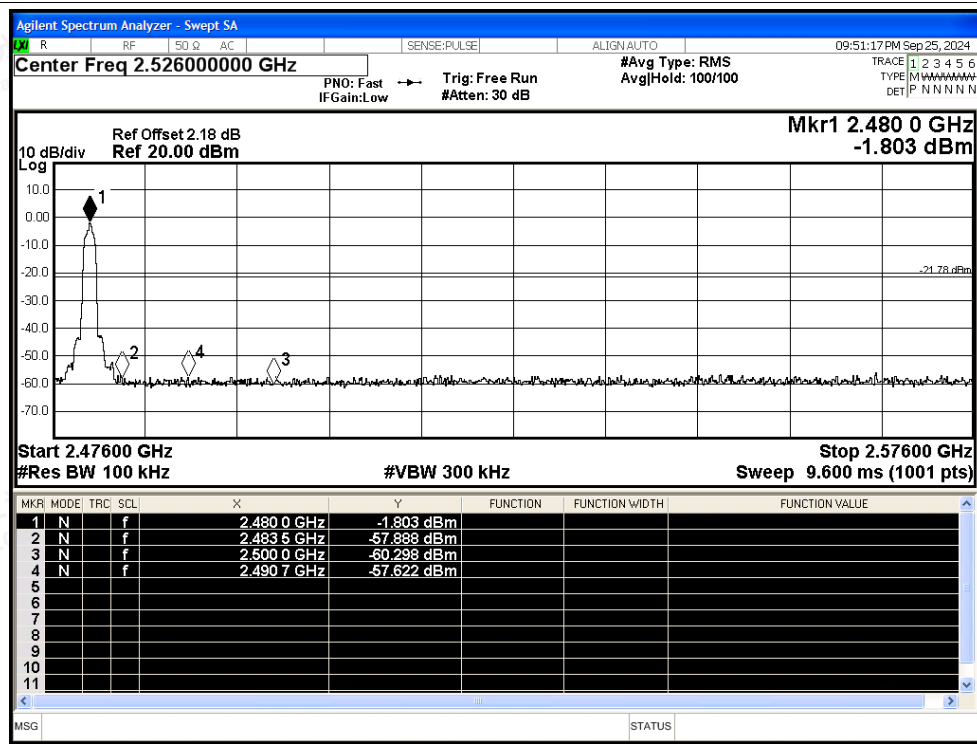
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Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



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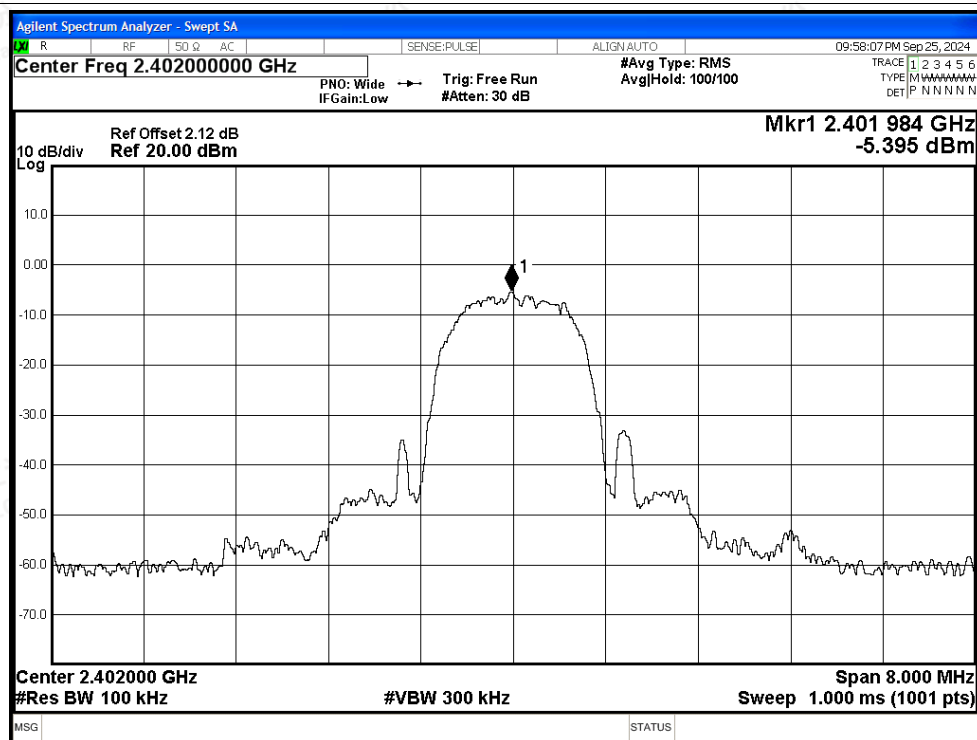
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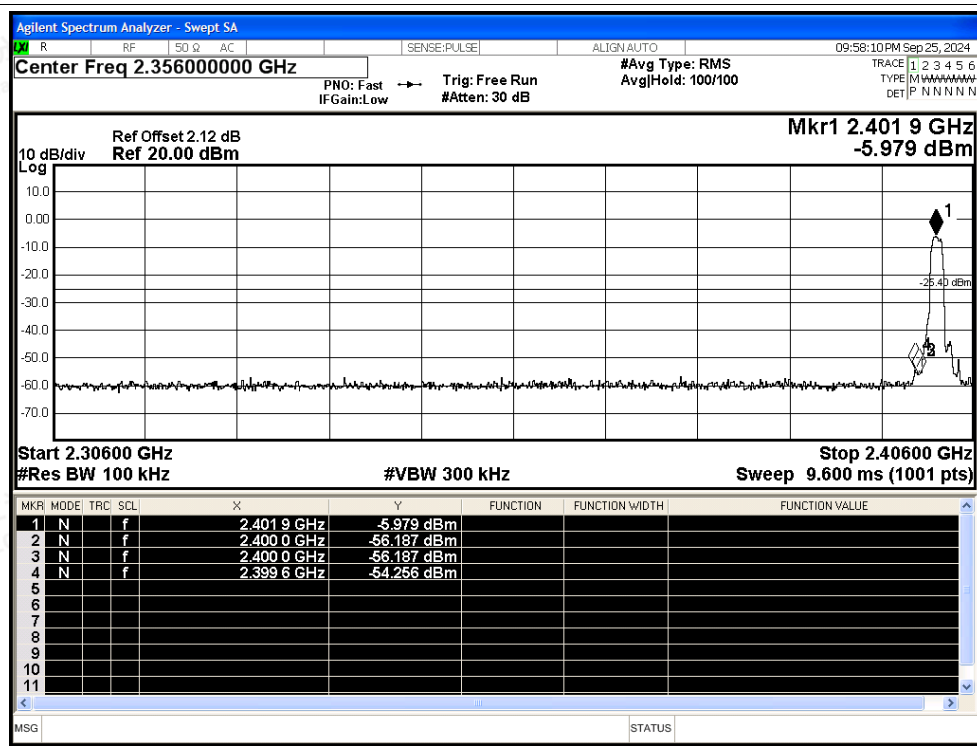
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Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



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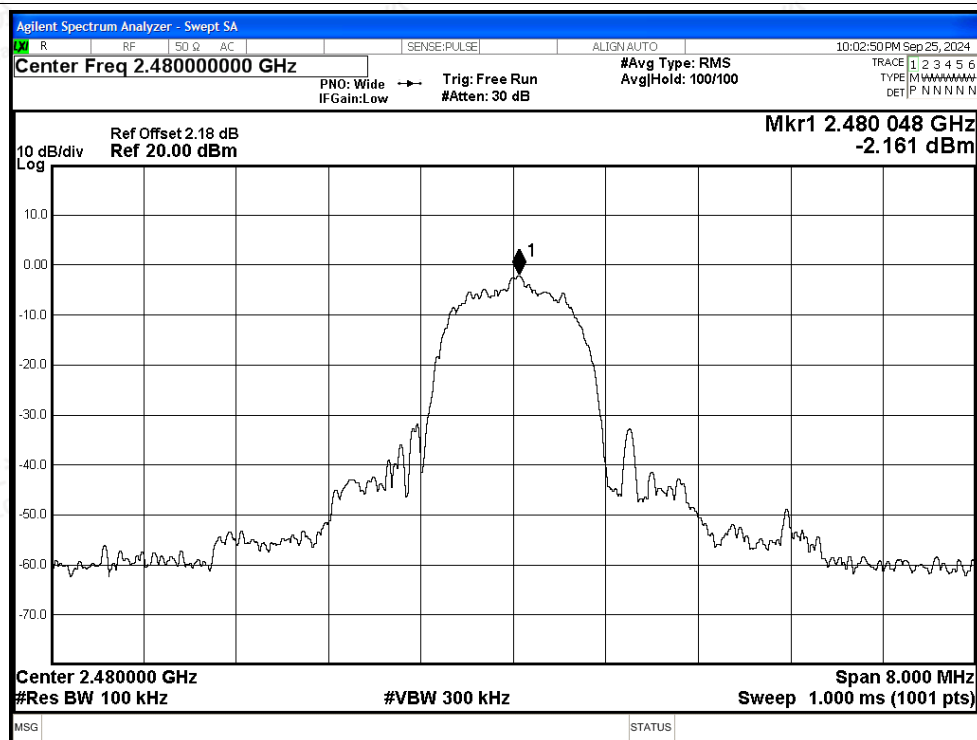
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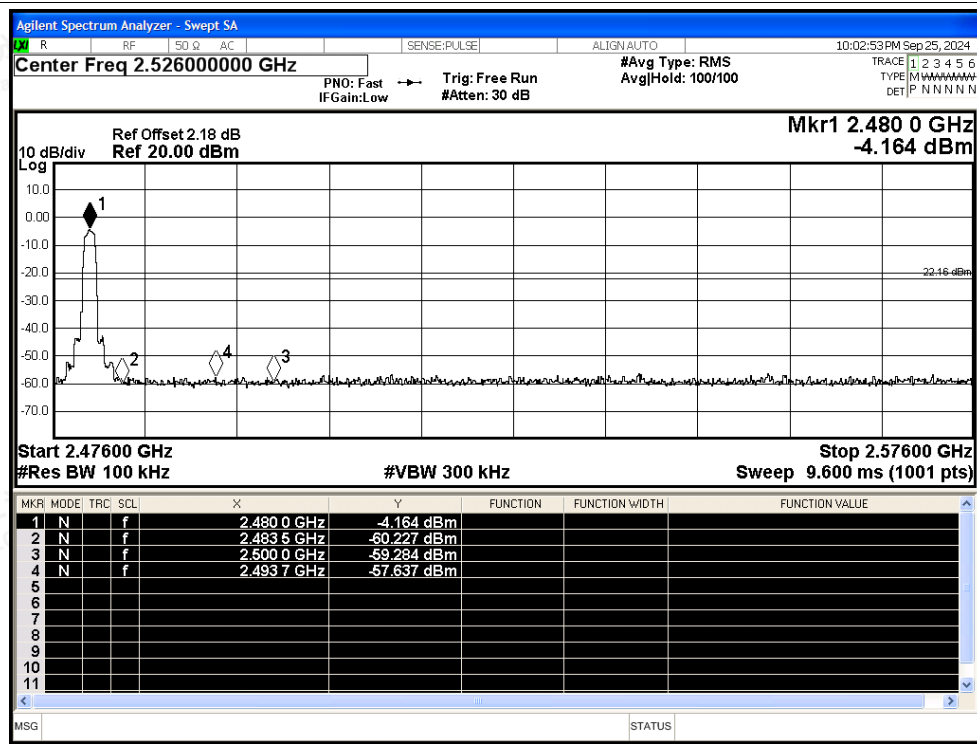
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Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



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



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**Hopping)**

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-52.7	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-53.24	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-53.29	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-54.26	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-50.37	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-53.96	-20	Pass

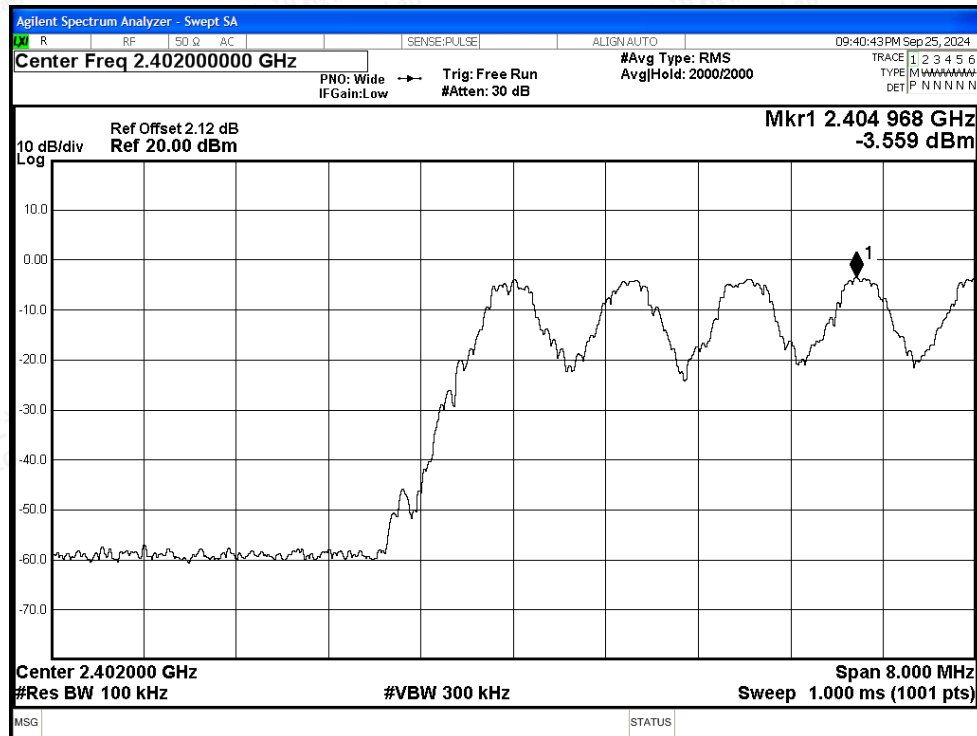


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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
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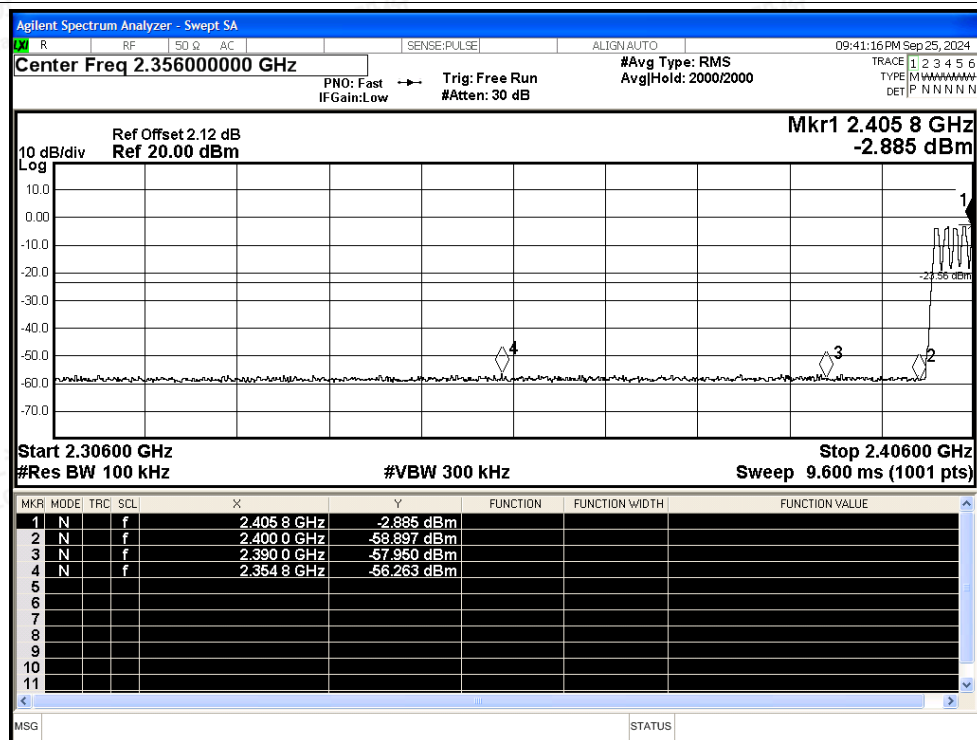


Test Graphs

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



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



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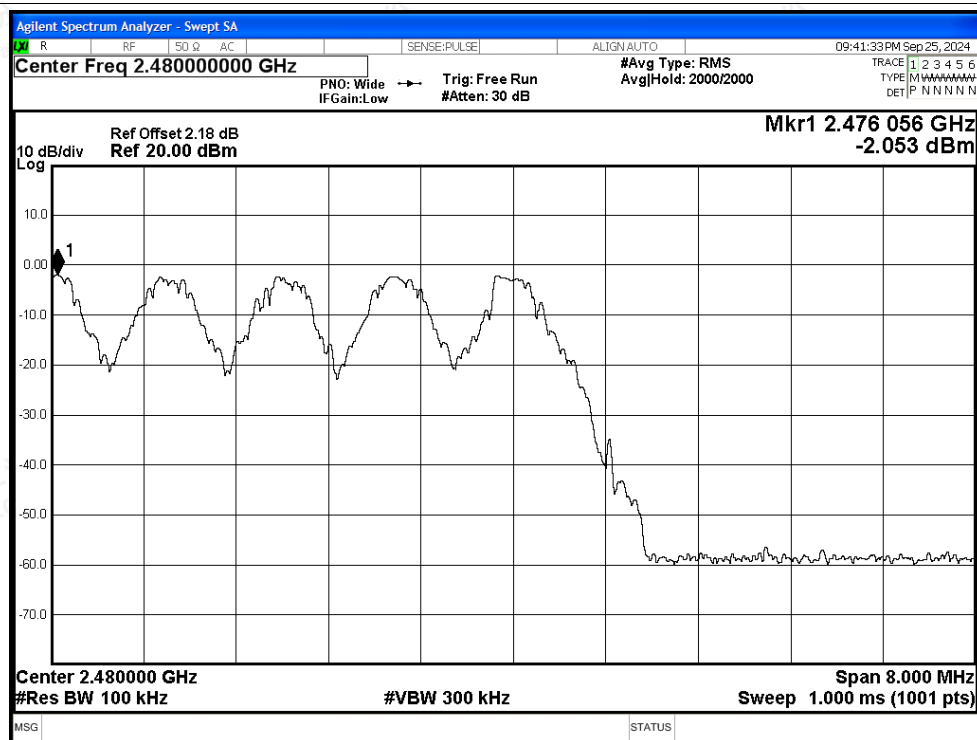
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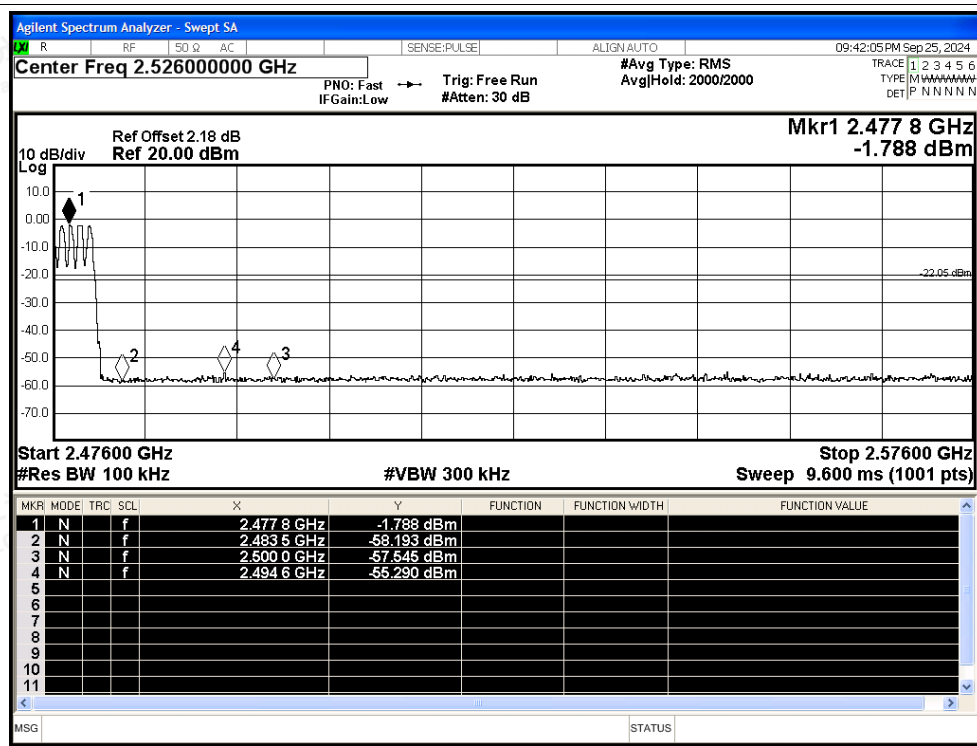
Scan code to check authenticity



Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

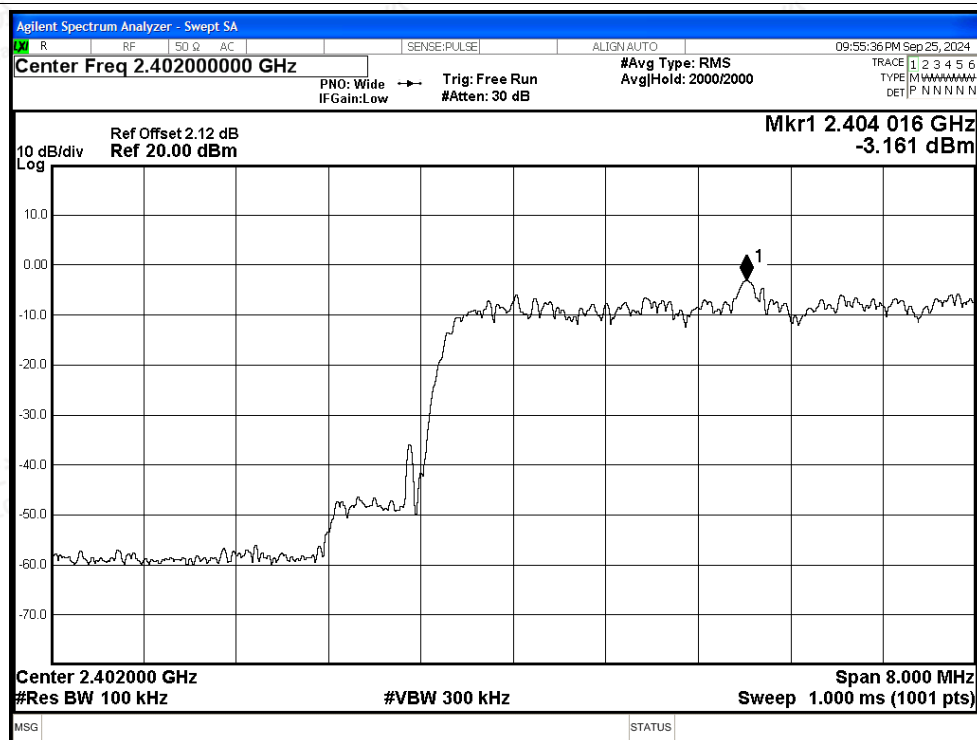
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

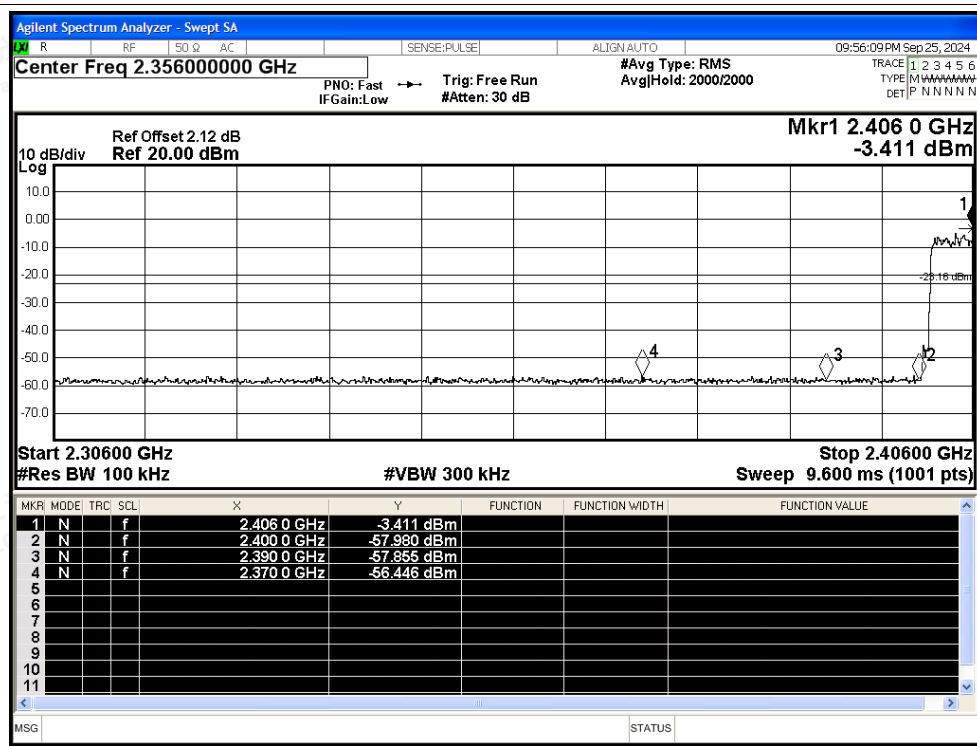
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

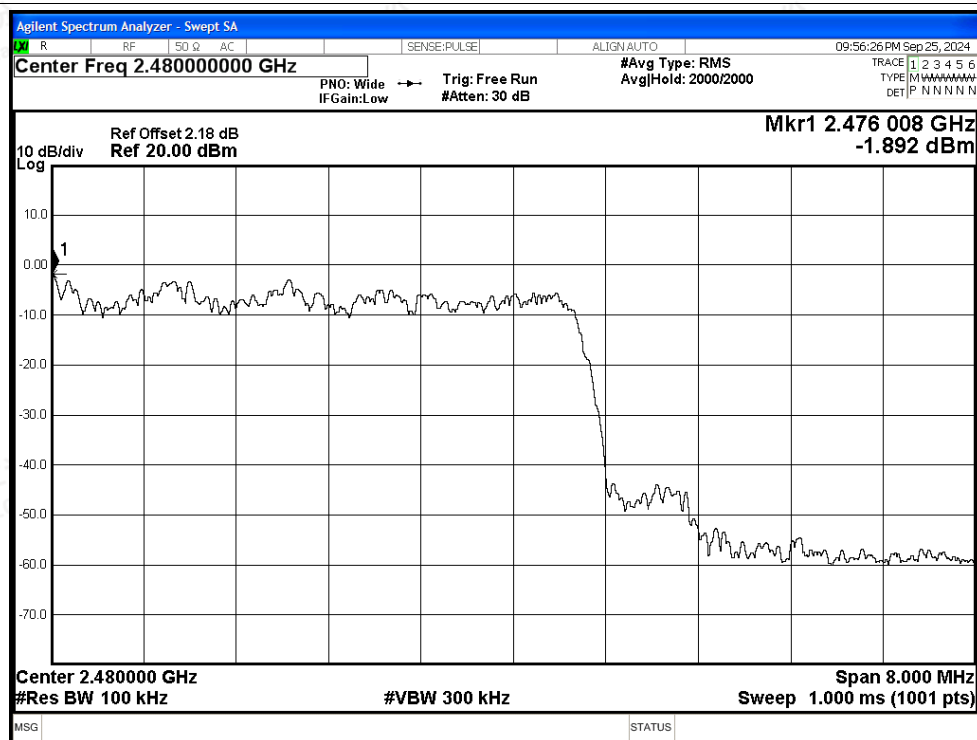
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

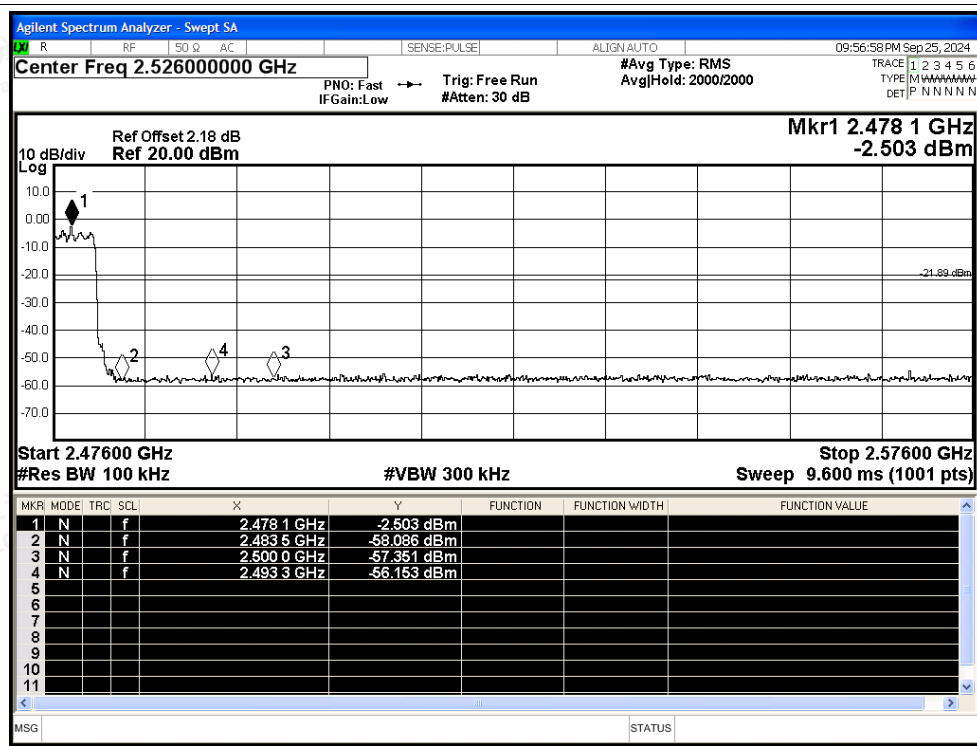
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

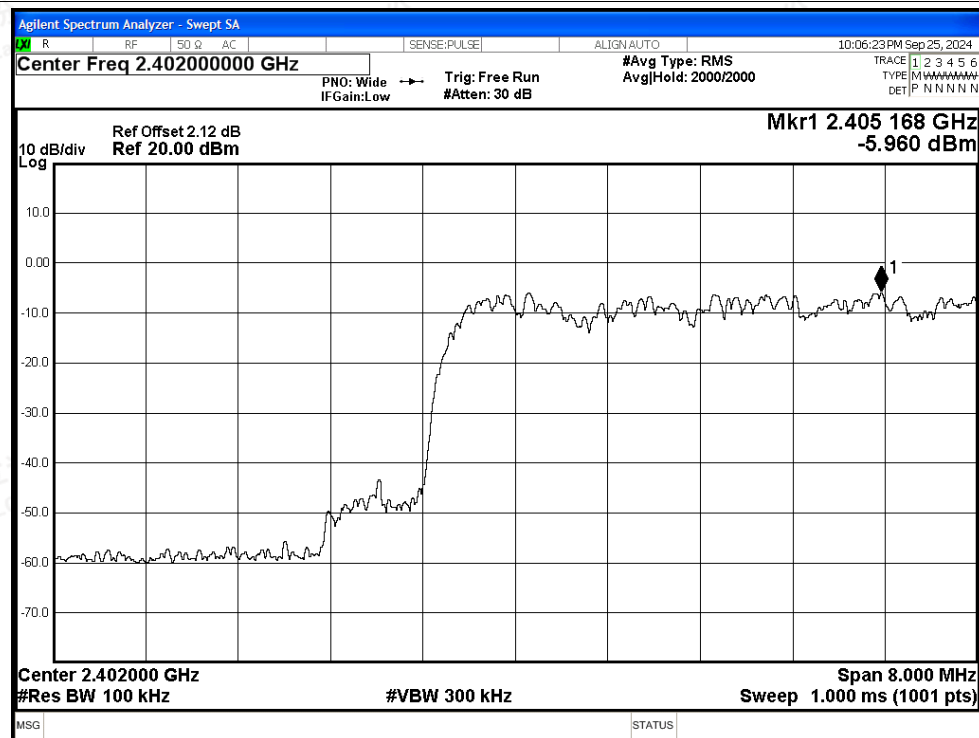
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

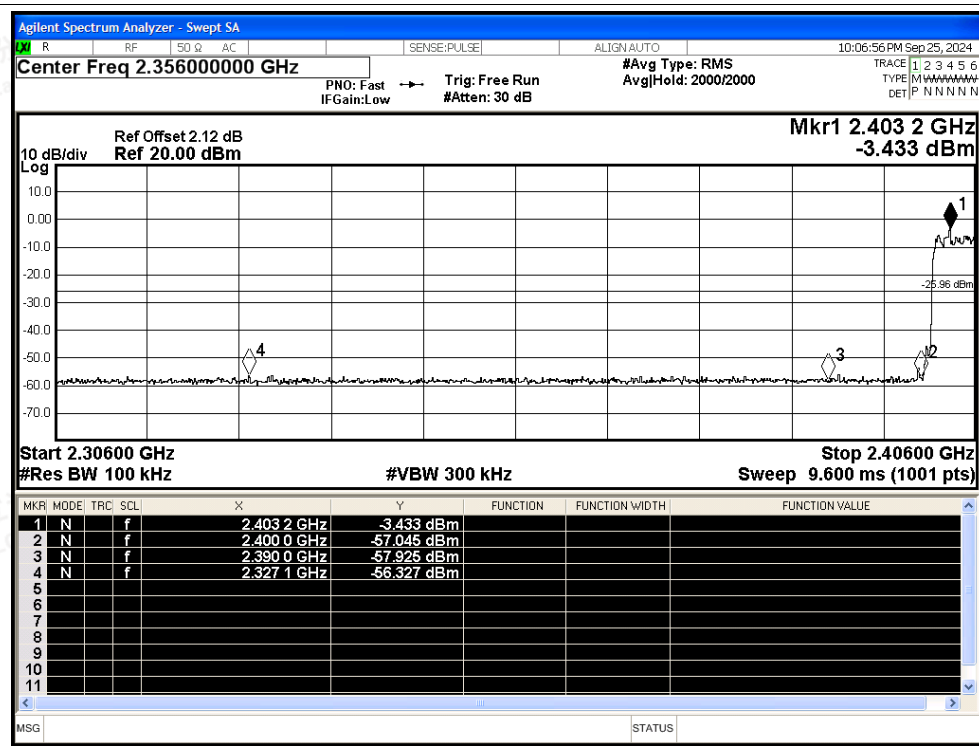
Scan code to check authenticity



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



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



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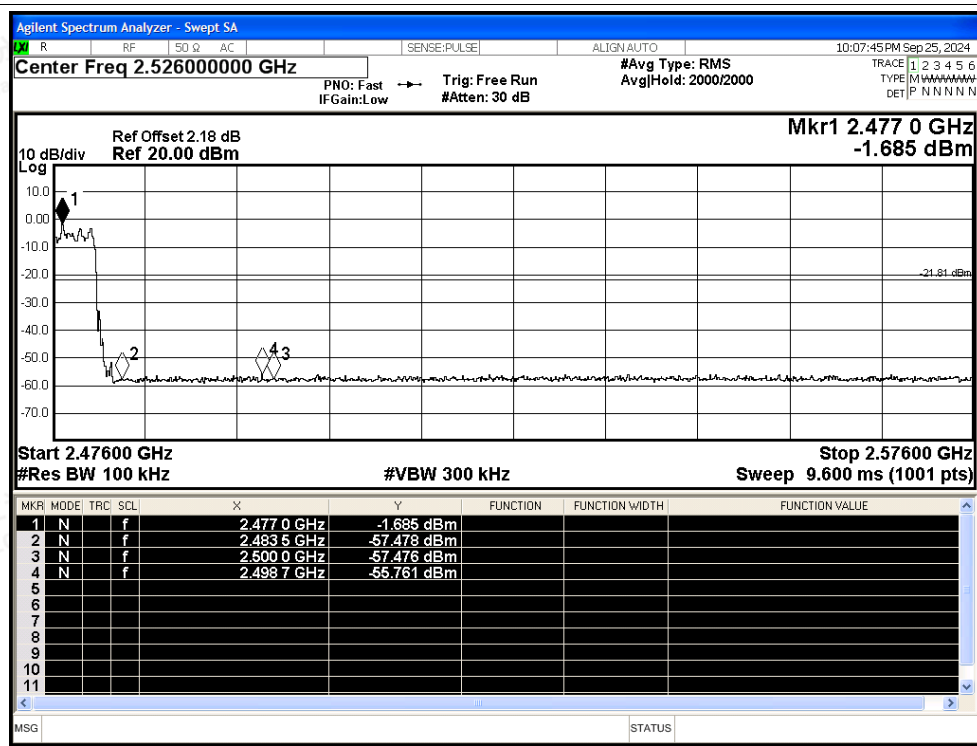
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Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission



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A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-54.76	-20	Pass
NVNT	1-DH5	2441	Ant1	-54.76	-20	Pass
NVNT	1-DH5	2480	Ant1	-52.07	-20	Pass
NVNT	2-DH5	2402	Ant1	-51.64	-20	Pass
NVNT	2-DH5	2441	Ant1	-52.03	-20	Pass
NVNT	2-DH5	2480	Ant1	-53.05	-20	Pass
NVNT	3-DH5	2402	Ant1	-51.37	-20	Pass
NVNT	3-DH5	2441	Ant1	-52.16	-20	Pass
NVNT	3-DH5	2480	Ant1	-53.53	-20	Pass

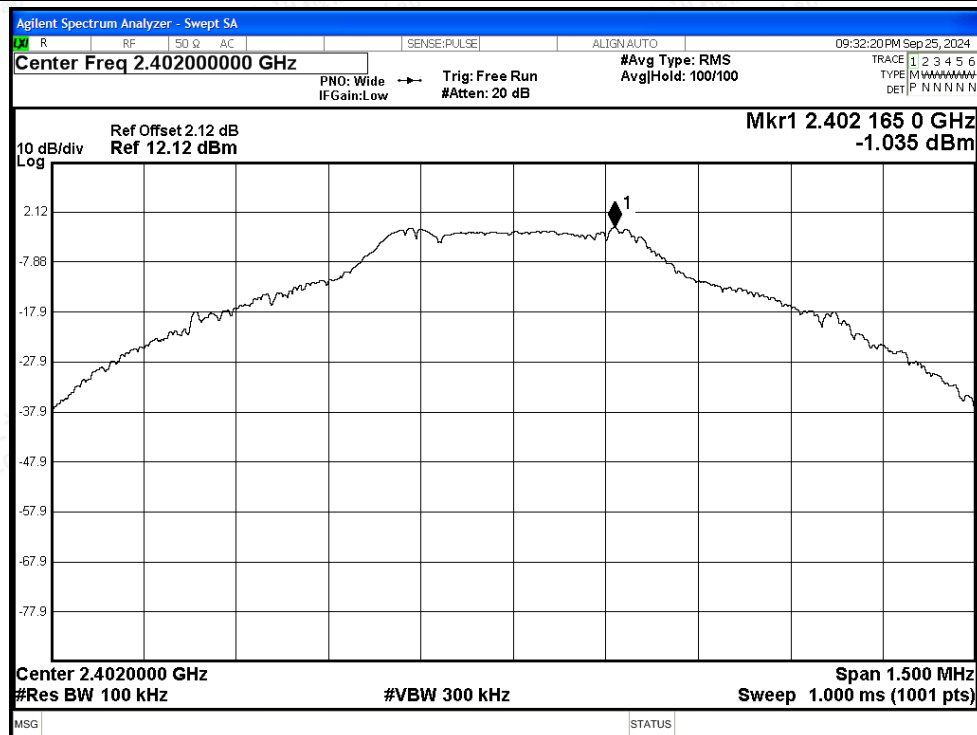


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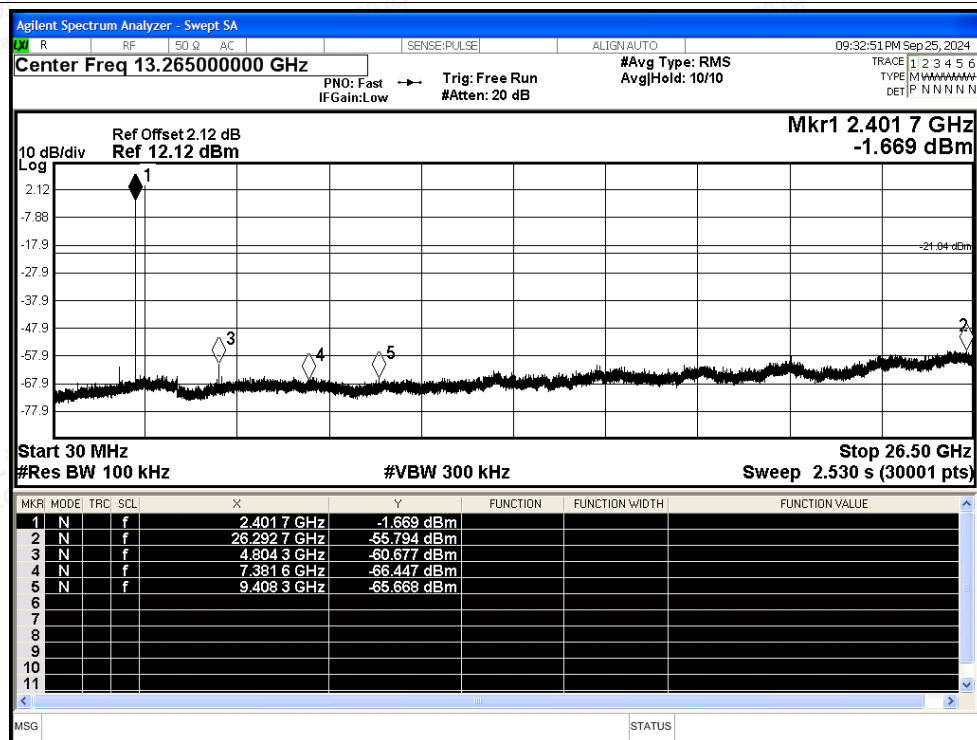


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

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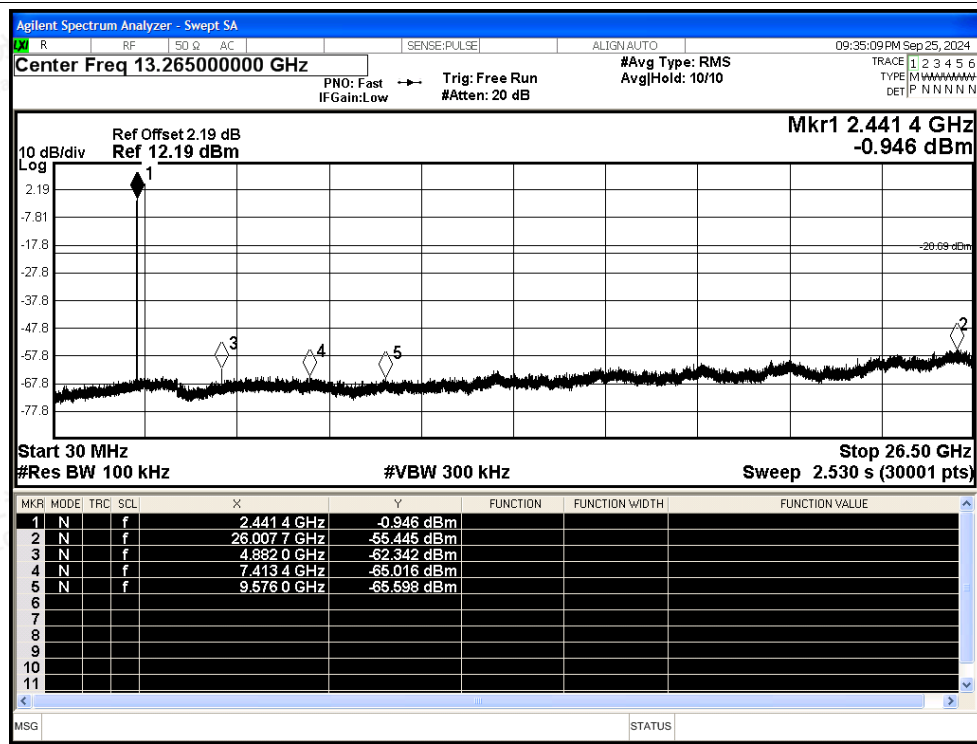
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

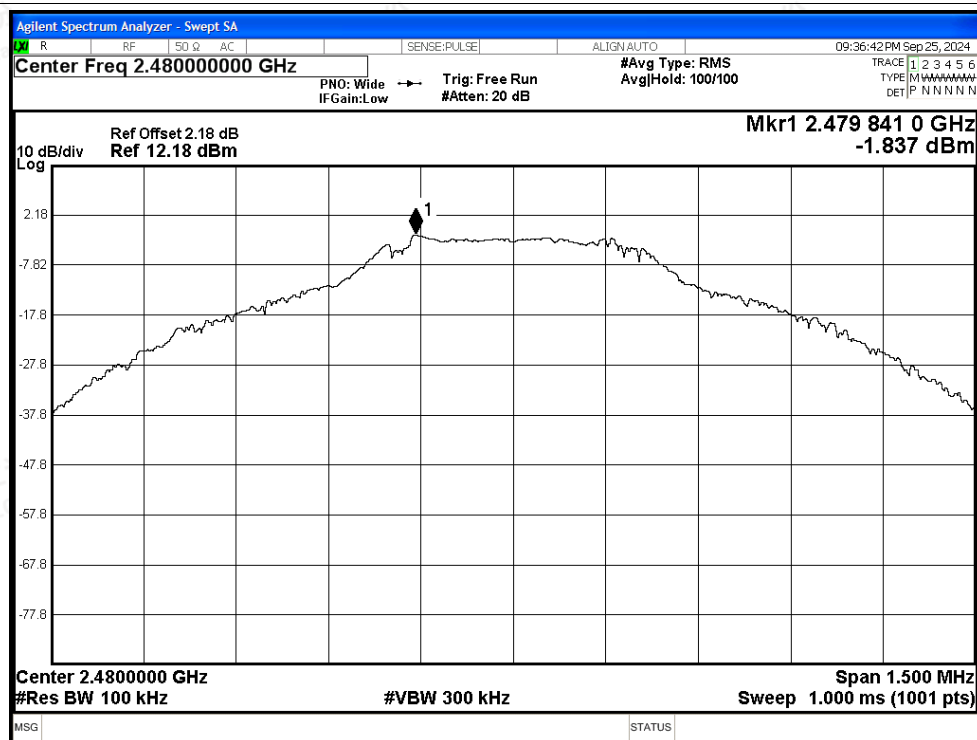
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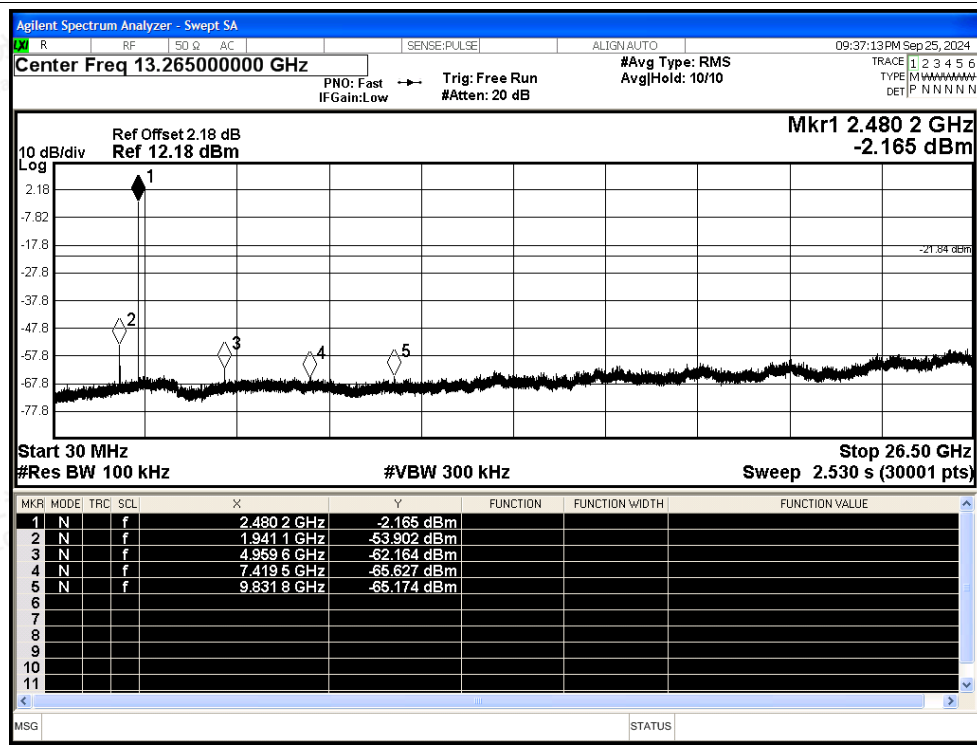
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

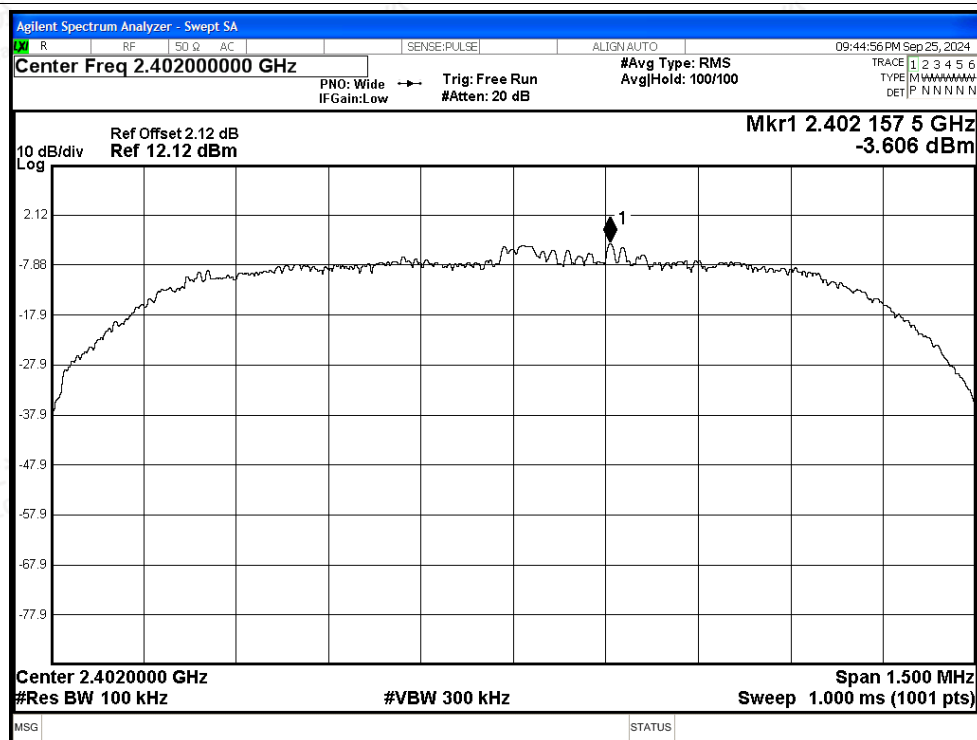
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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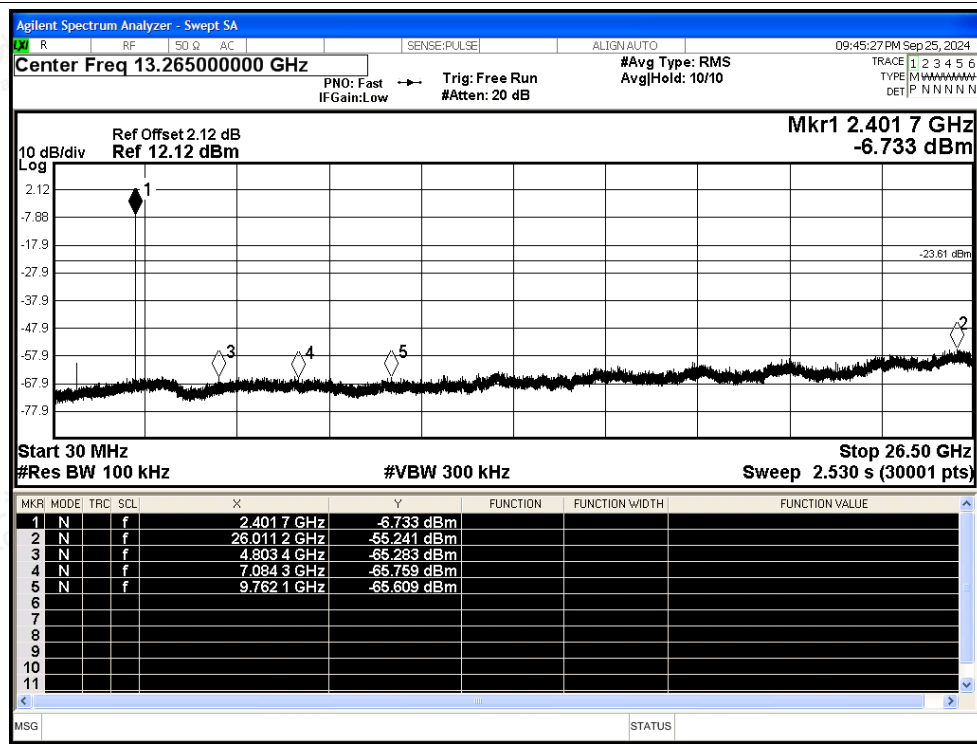
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

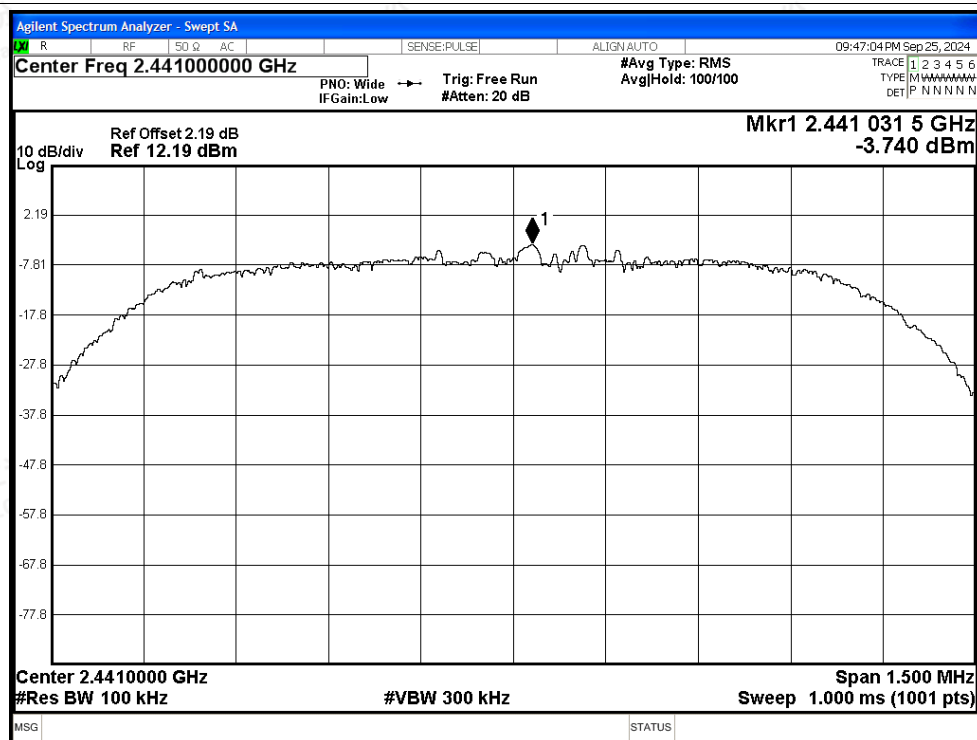
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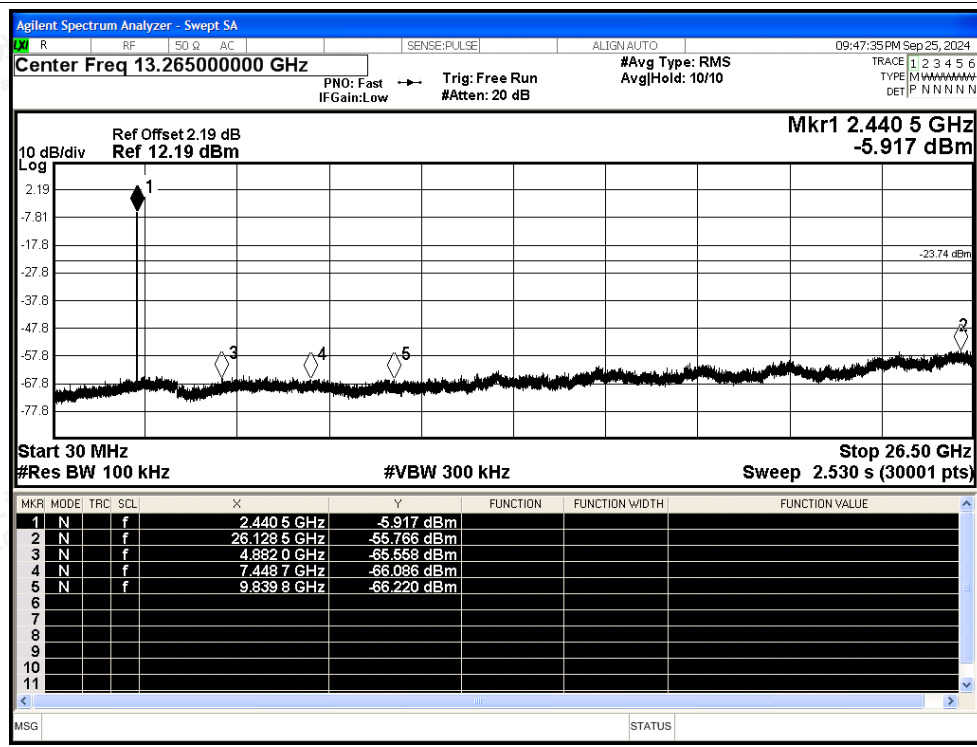
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

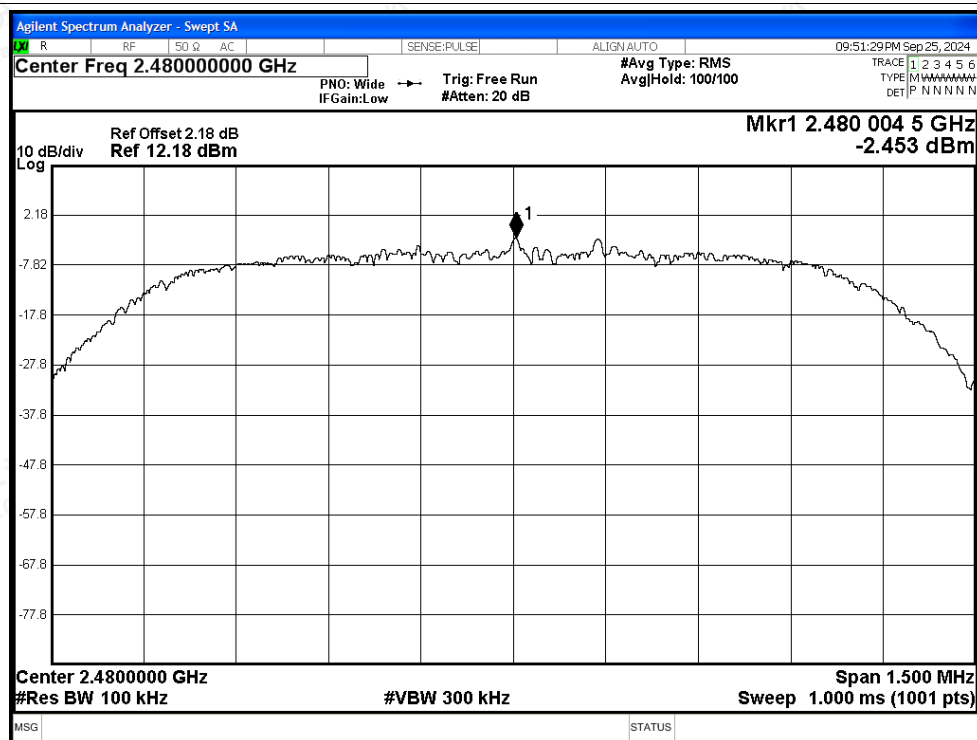
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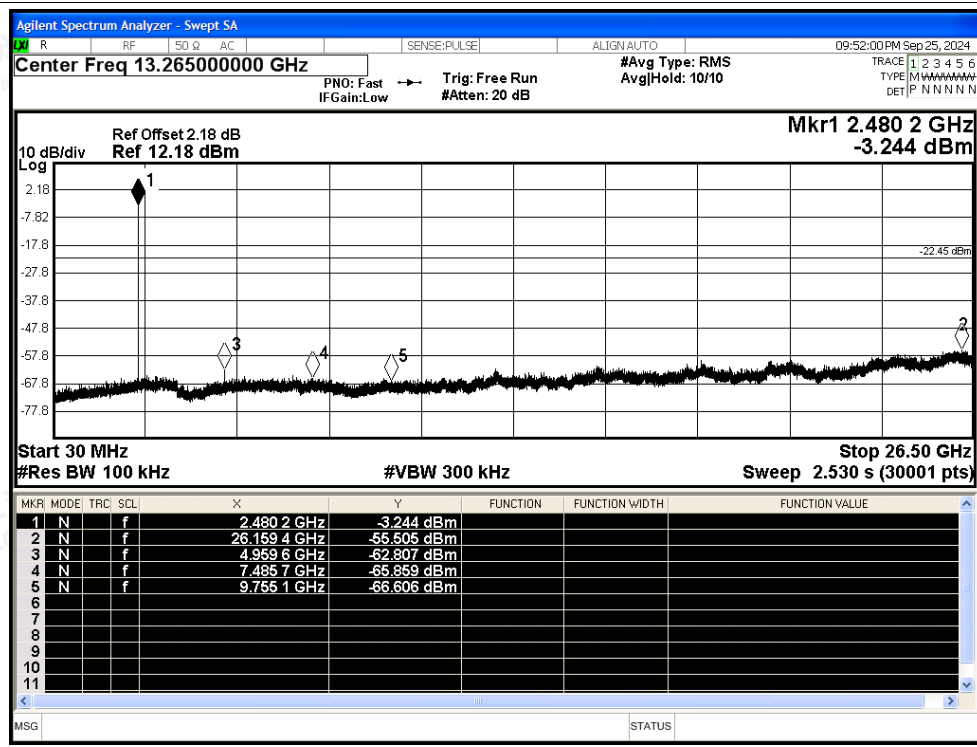
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

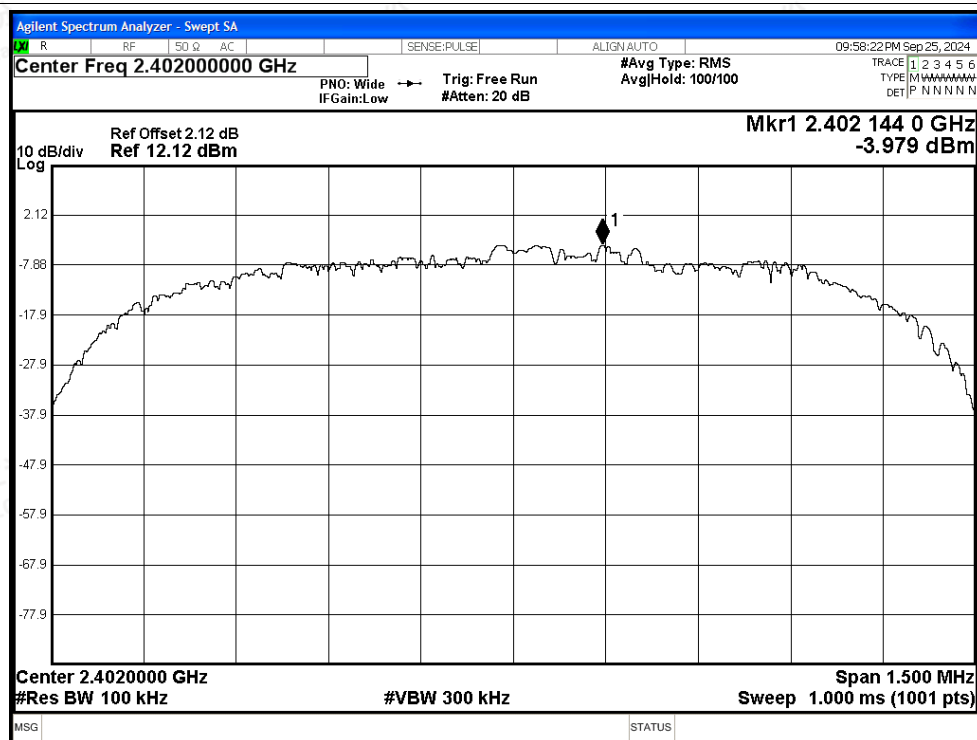
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

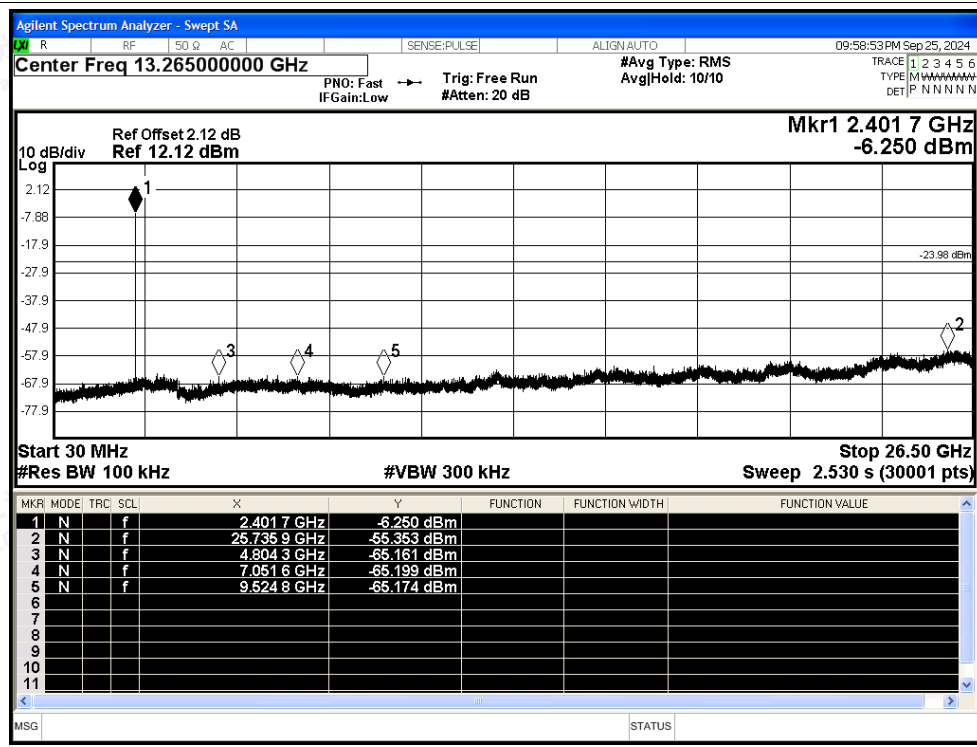
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

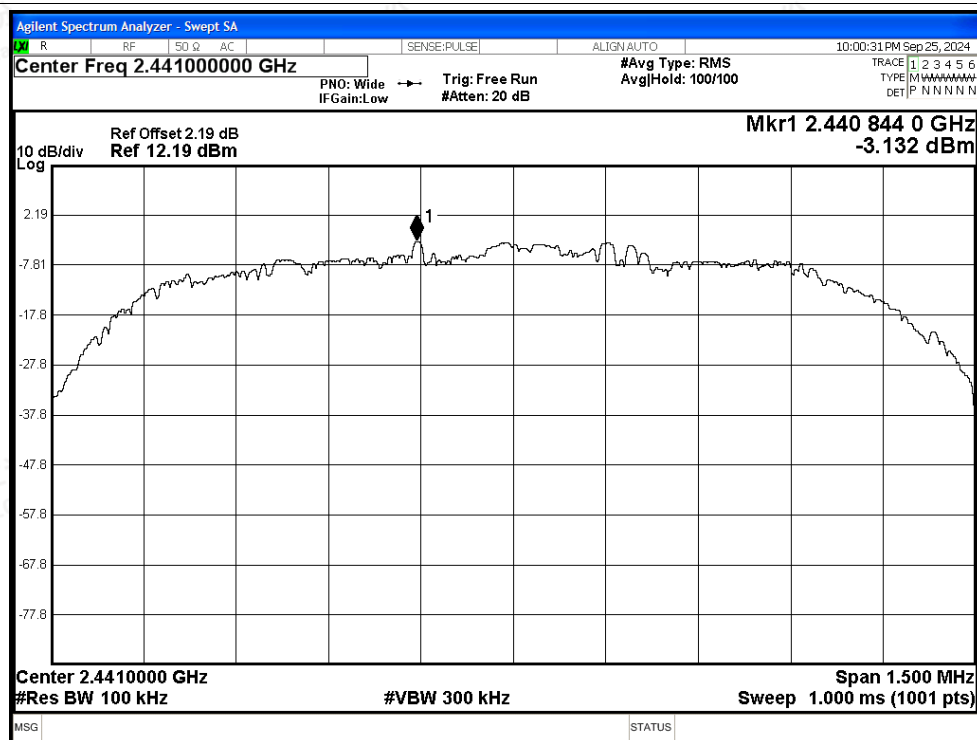
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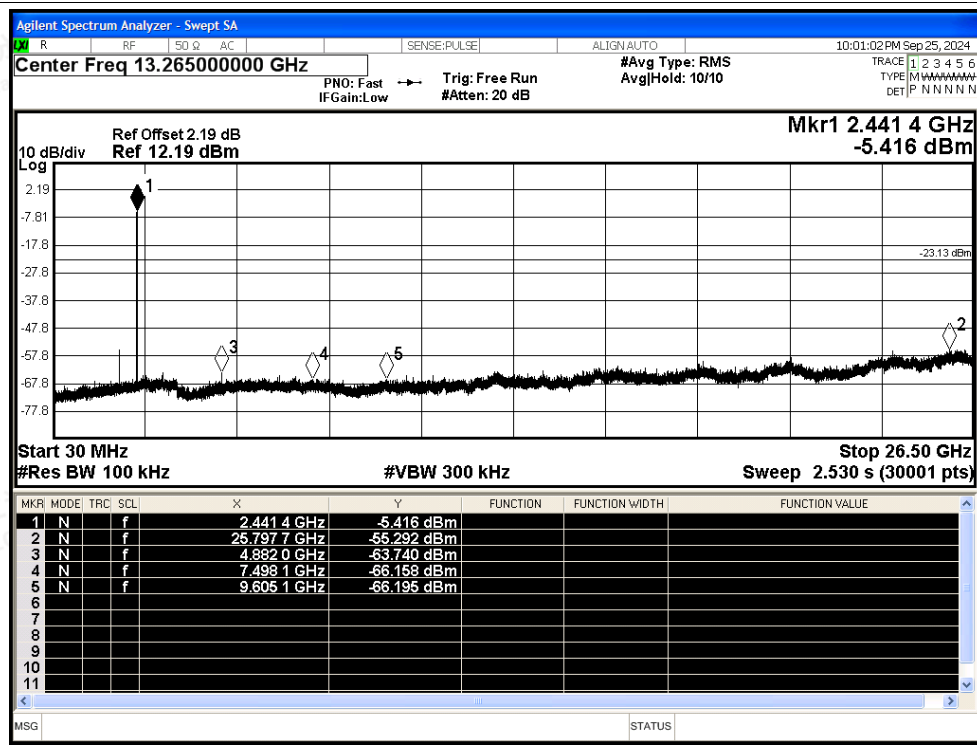
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

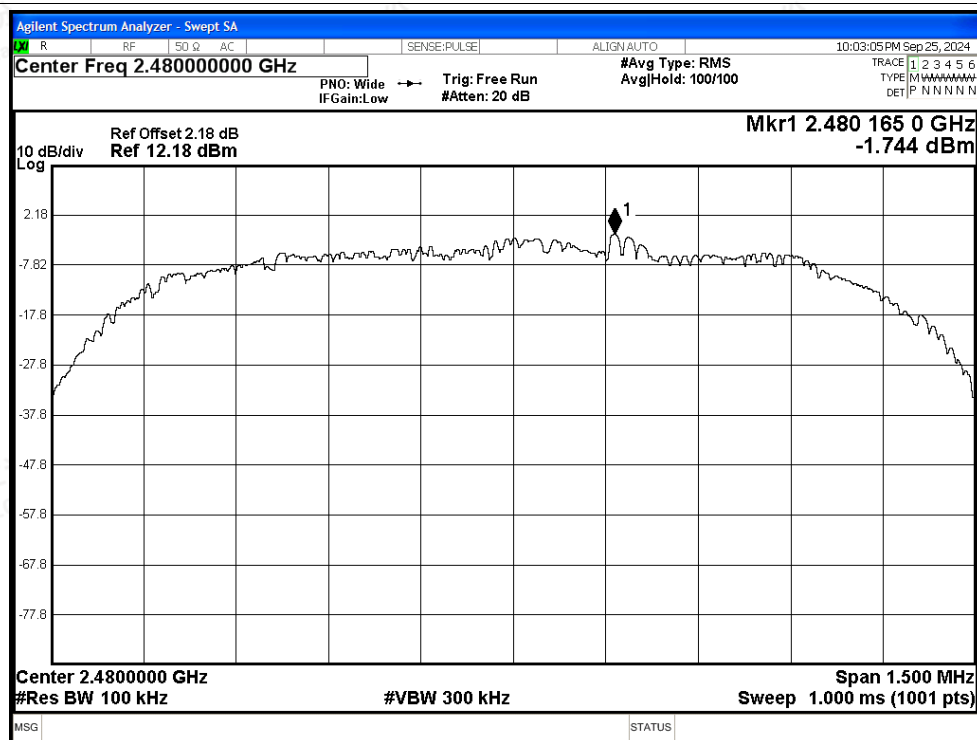
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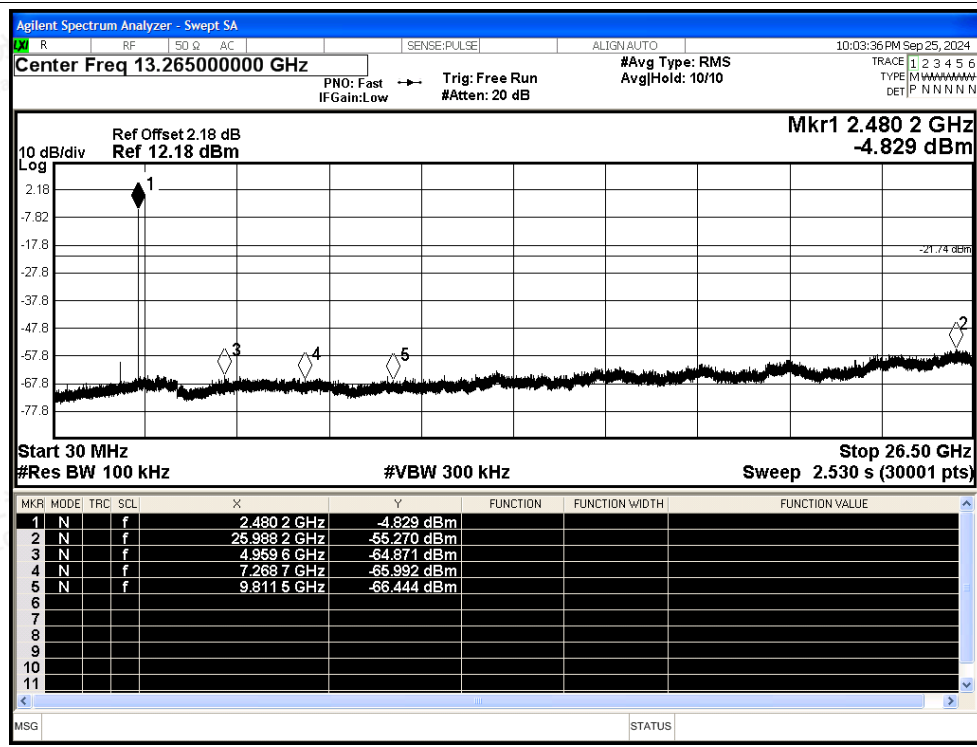
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



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A.8 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.6	1.1	0.34
NVNT	1-DH5	2441	Ant1	77.63	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.6	1.1	0.34
NVNT	2-DH5	2402	Ant1	77.28	1.12	0.35
NVNT	2-DH5	2441	Ant1	77.33	1.12	0.34
NVNT	2-DH5	2480	Ant1	77.28	1.12	0.35
NVNT	3-DH5	2402	Ant1	77.23	1.12	0.35
NVNT	3-DH5	2441	Ant1	77.28	1.12	0.35
NVNT	3-DH5	2480	Ant1	77.28	1.12	0.35

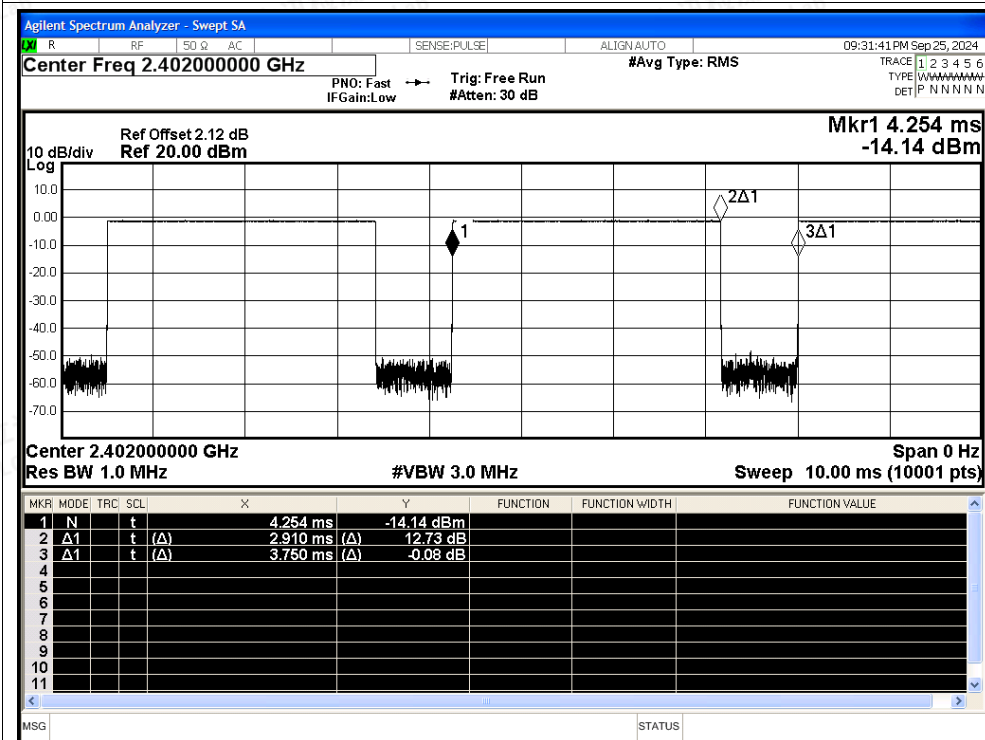


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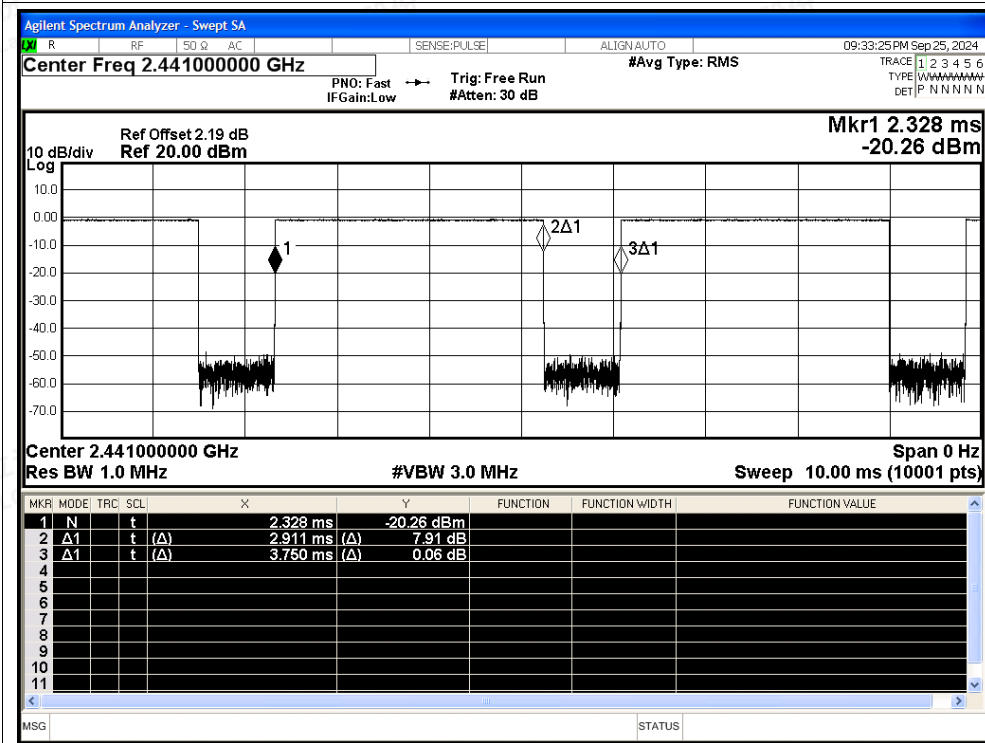


Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1



Duty Cycle NVNT 1-DH5 2441MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

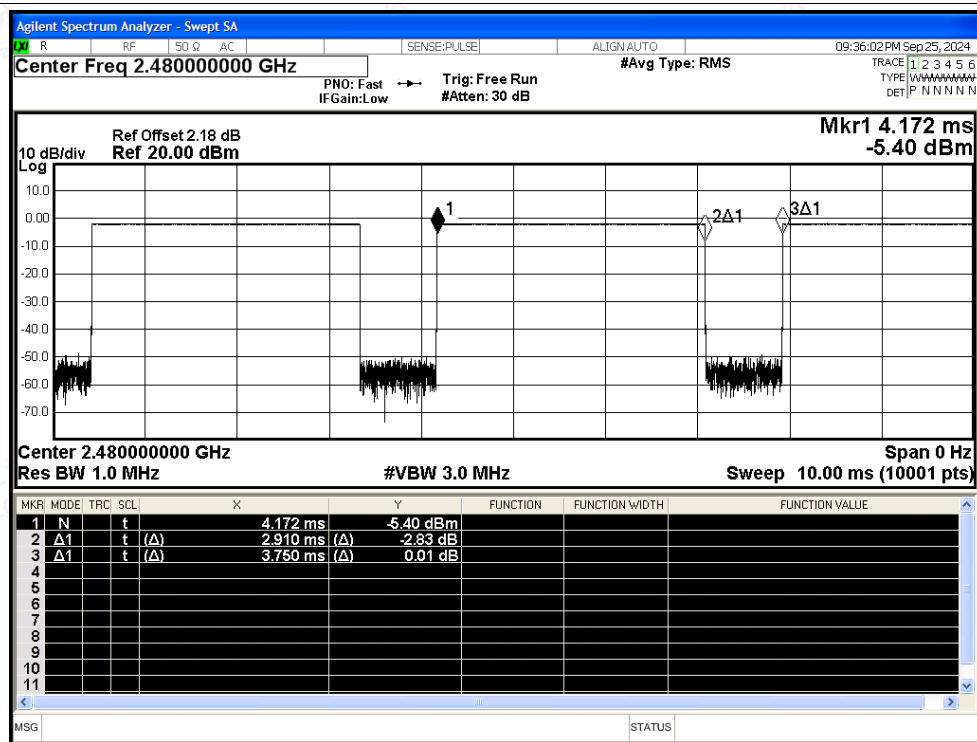
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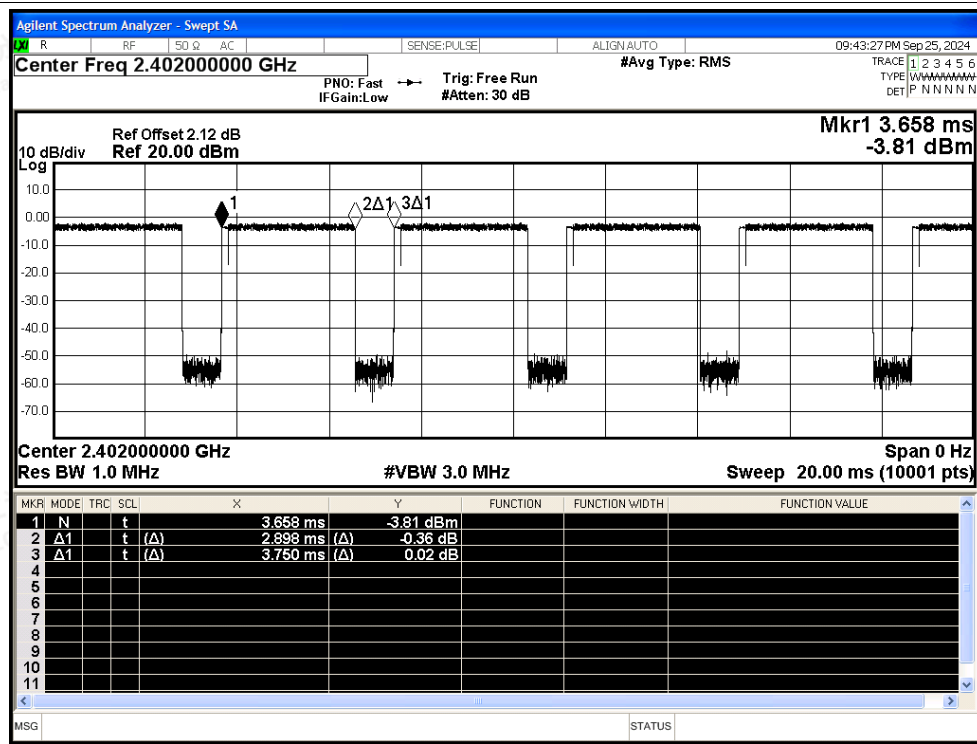
Scan code to check authenticity



Duty Cycle NVNT 1-DH5 2480MHz Ant1



Duty Cycle NVNT 2-DH5 2402MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

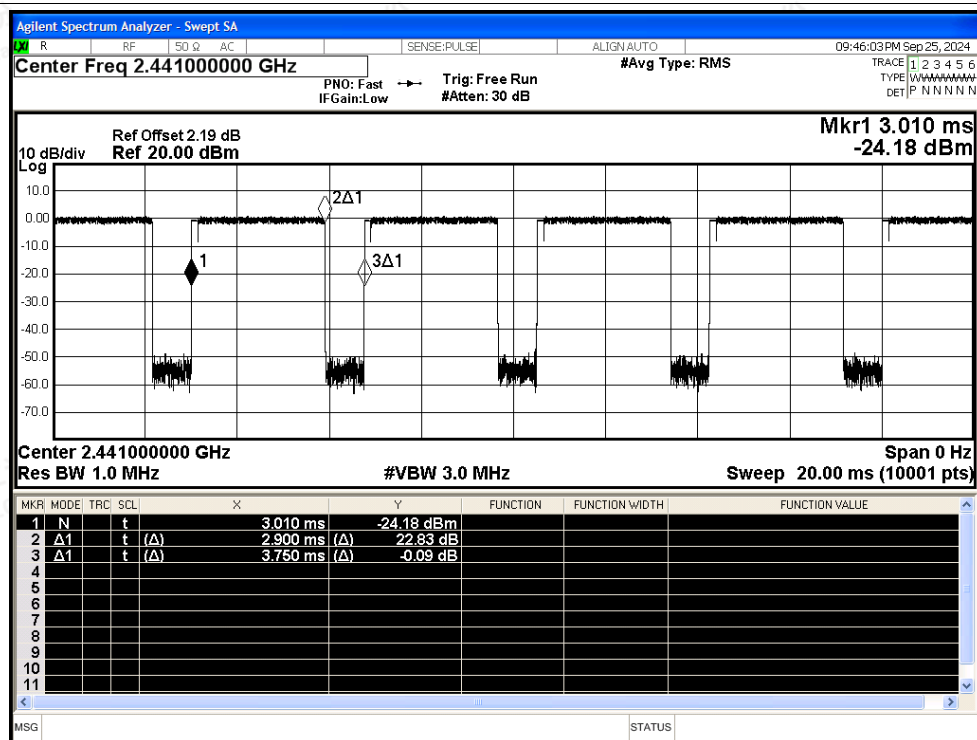
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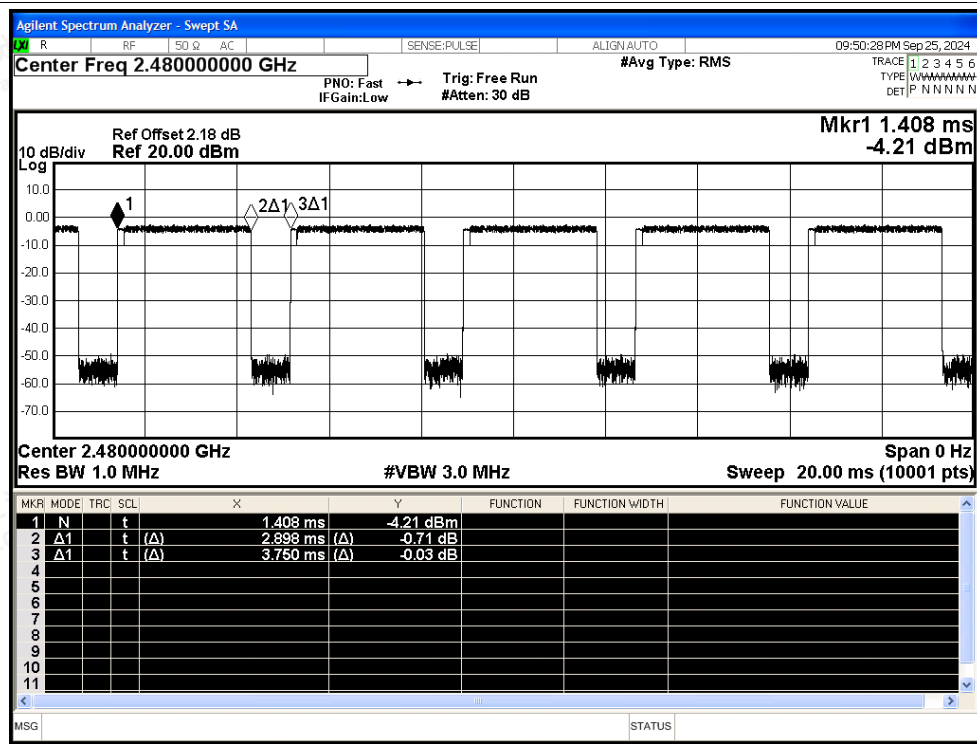
Scan code to check authenticity



Duty Cycle NVNT 2-DH5 2441MHz Ant1



Duty Cycle NVNT 2-DH5 2480MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

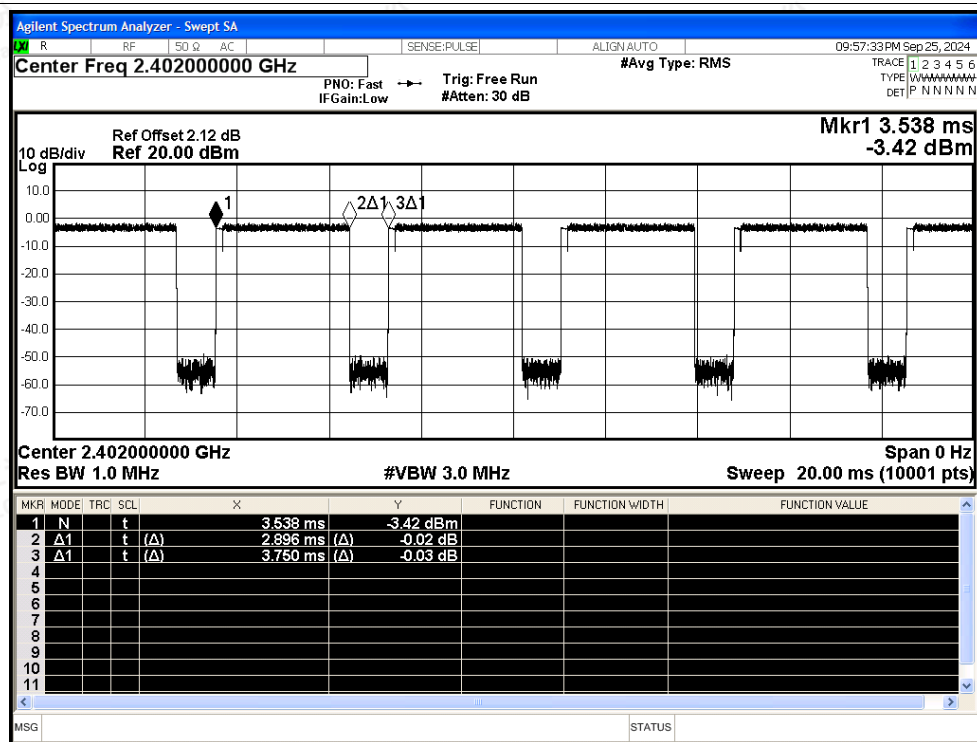
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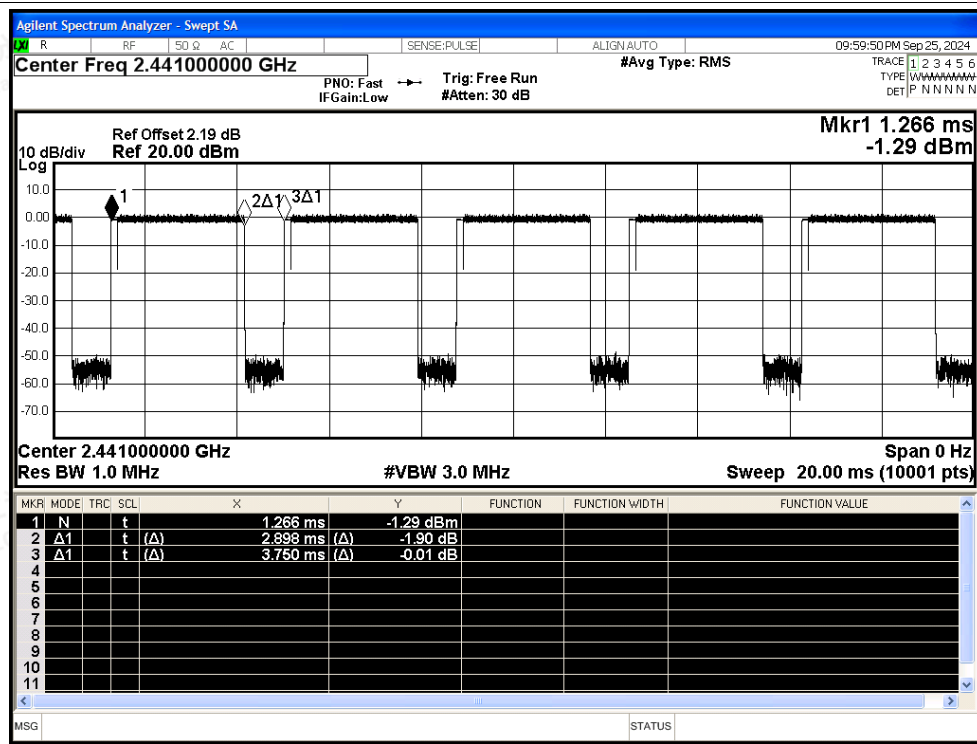
Scan code to check authenticity



Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

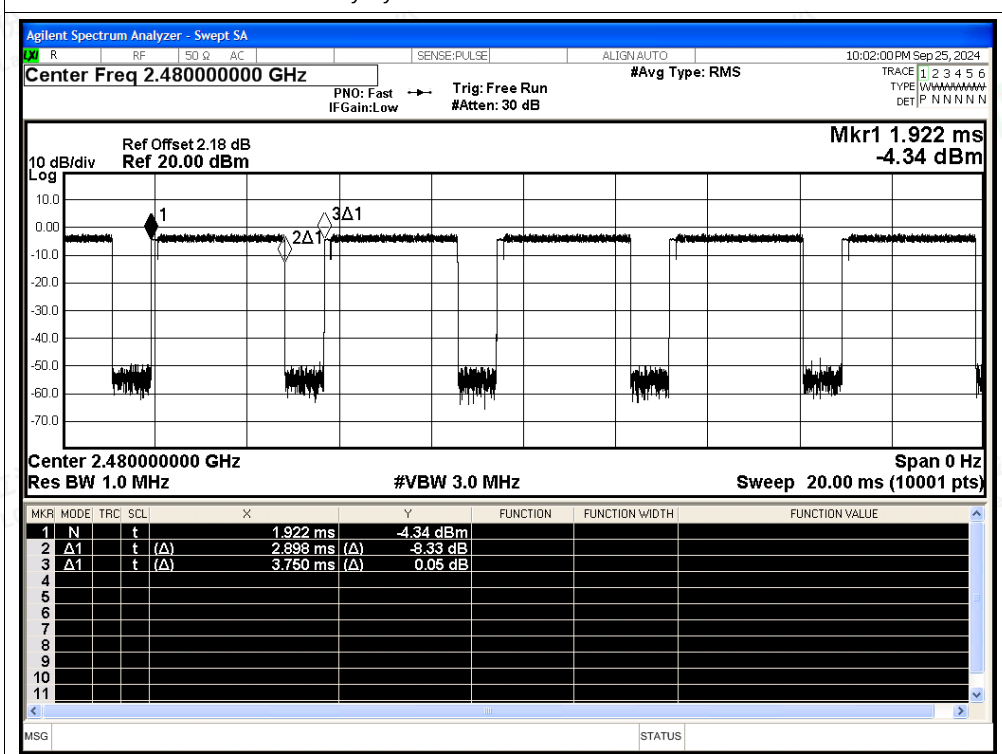
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Duty Cycle NVNT 3-DH5 2480MHz Ant1





A.9 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-52.14	3.57	-	46.69	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-58.29	3.57	1.1	41.64	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2348.688	-47.68	3.57	-	51.15	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2330.832	-57.64	3.57	1.1	42.29	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-51.16	3.57	-	47.67	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-57.9	3.57	1.1	42.03	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-50.99	3.57	-	47.84	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-58.44	3.57	1.1	41.49	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.736	-46.78	3.57	-	52.05	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.944	-57.22	3.57	1.1	42.71	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-47.98	3.57	-	50.85	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-58.19	3.57	1.1	41.74	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-49.07	3.57	-	49.76	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58.72	3.57	1.12	41.23	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2369.04	-47.42	3.57	-	51.41	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2380.176	-57.56	3.57	1.12	42.39	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-49.37	3.57	-	49.46	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-58.17	3.57	1.12	41.78	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-48.62	3.57	-	50.21	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-57.53	3.57	1.12	42.42	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2490.376	-47.63	3.57	-	51.20	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2485.144	-57.12	3.57	1.12	42.83	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-49.45	3.57	-	49.38	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-58.19	3.57	1.12	41.76	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.17	3.57	-	48.66	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-58.86	3.57	1.12	41.09	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2388.528	-47.61	3.57	-	51.22	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2387.952	-57.66	3.57	1.12	42.29	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-50.88	3.57	-	47.95	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-58.59	3.57	1.12	41.36	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-50.19	3.57	-	48.64	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-57.86	3.57	1.12	42.09	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.968	-46.96	3.57	-	51.87	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2484.064	-57.08	3.57	1.12	42.87	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-49.96	3.57	-	48.87	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-57.73	3.57	1.12	42.22	Average	54	Pass



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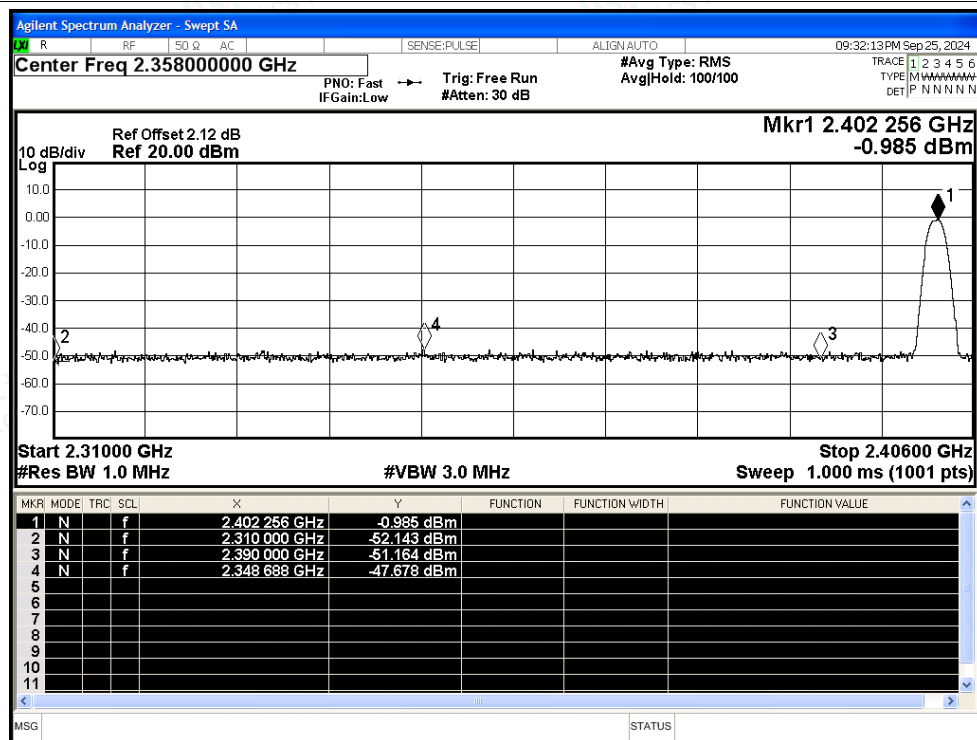
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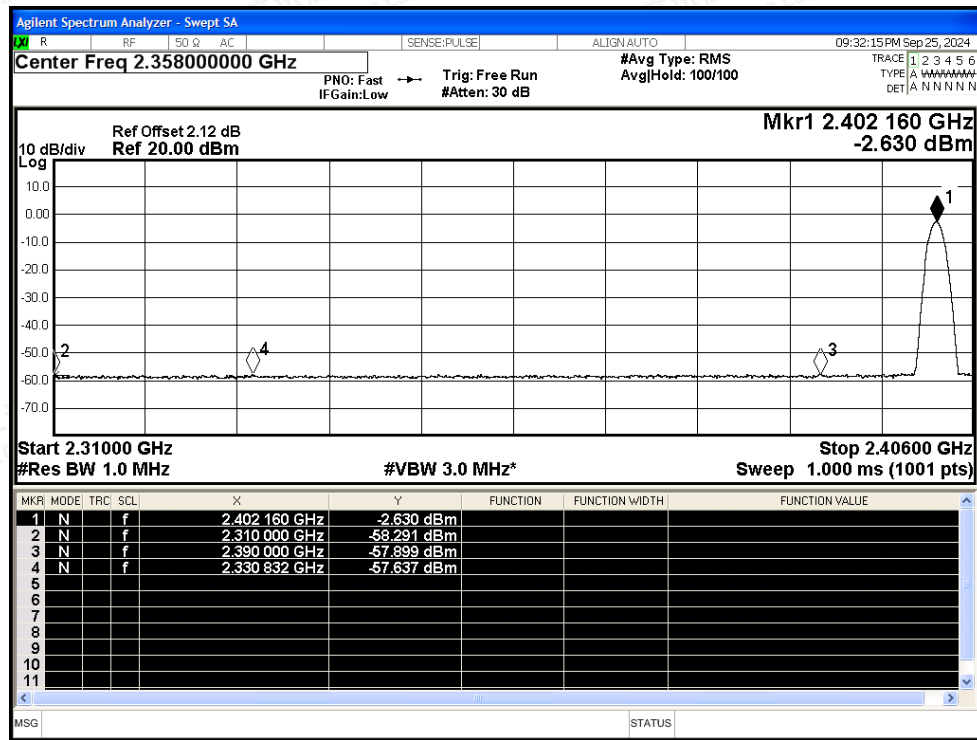


Test Graphs

Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Peak

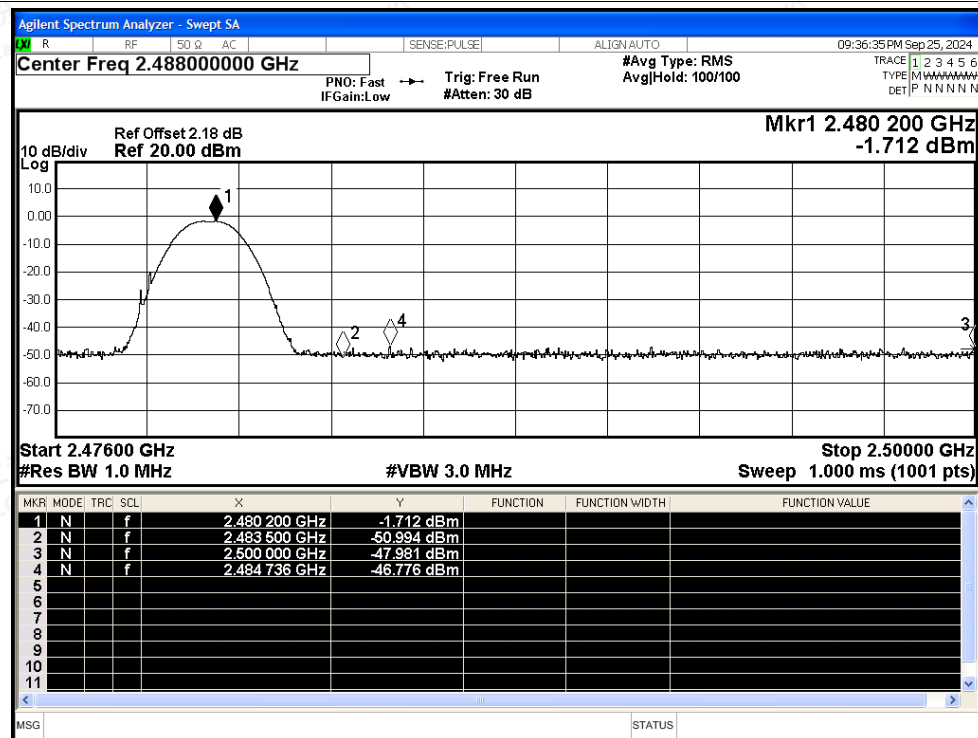


Restrict Band NVNT 1-DH5 2402MHz Ant1 No-Hopping Average

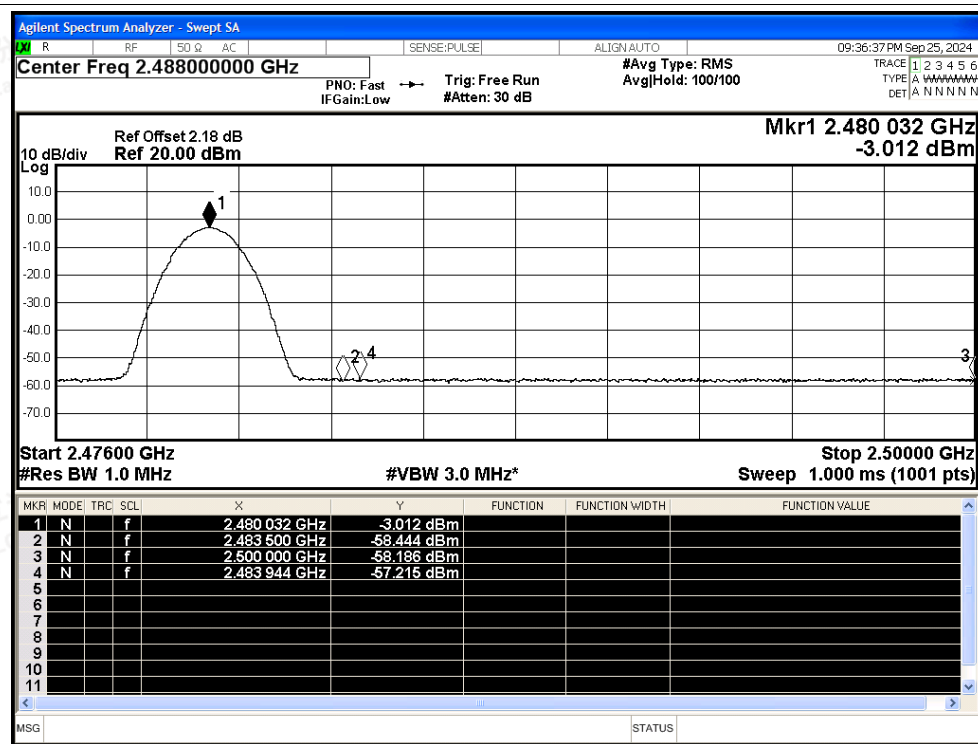




Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Peak

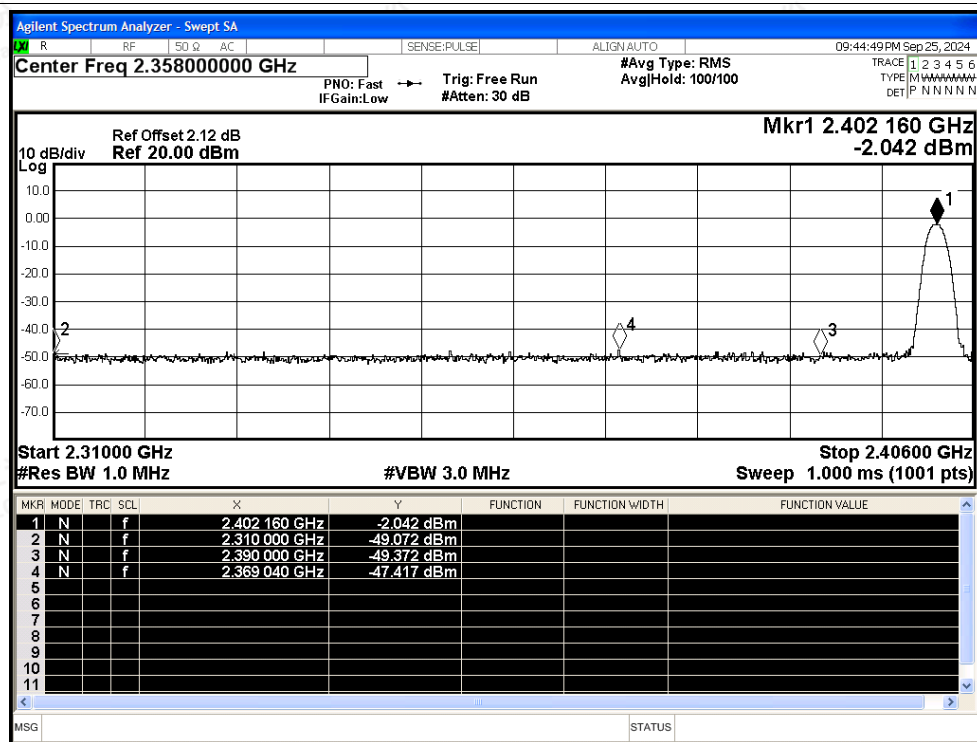


Restrict Band NVNT 1-DH5 2480MHz Ant1 No-Hopping Average

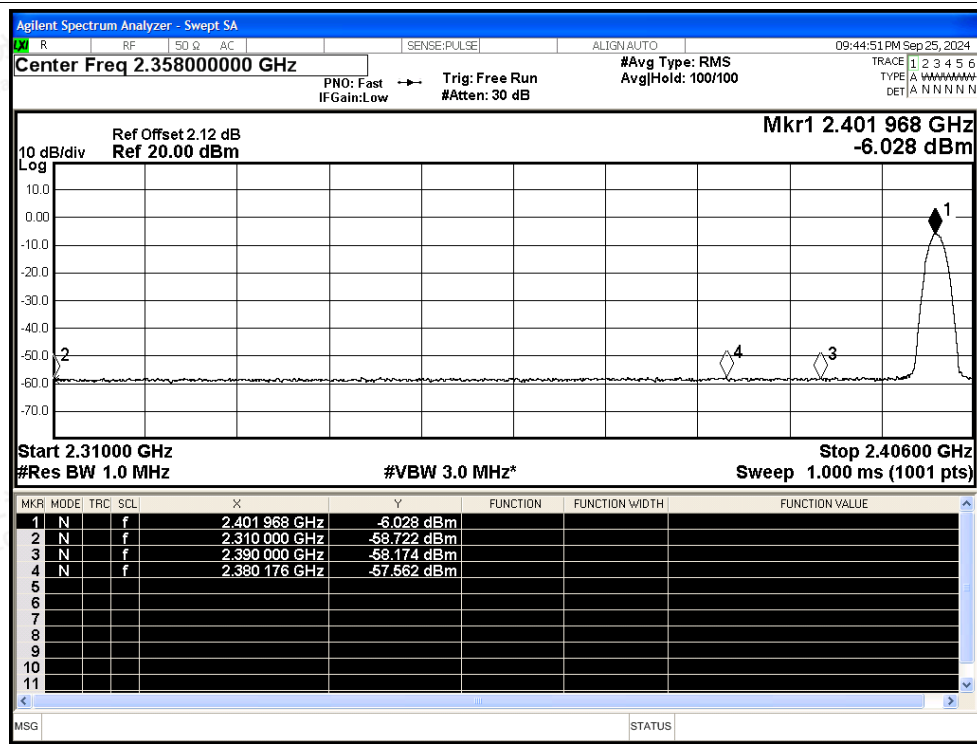




Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Peak

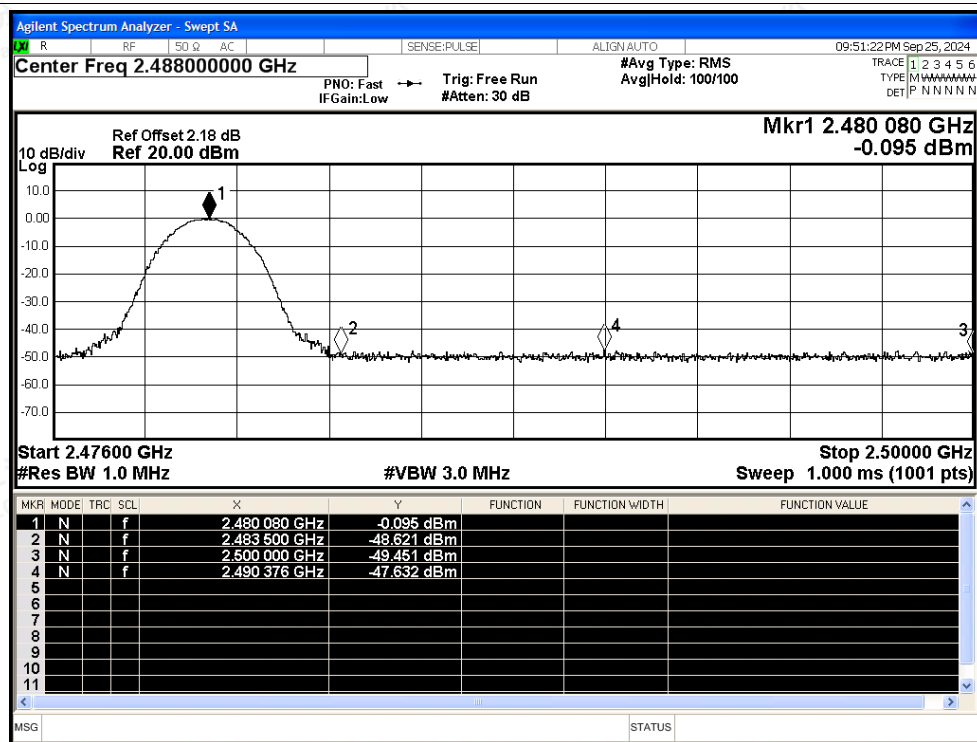


Restrict Band NVNT 2-DH5 2402MHz Ant1 No-Hopping Average

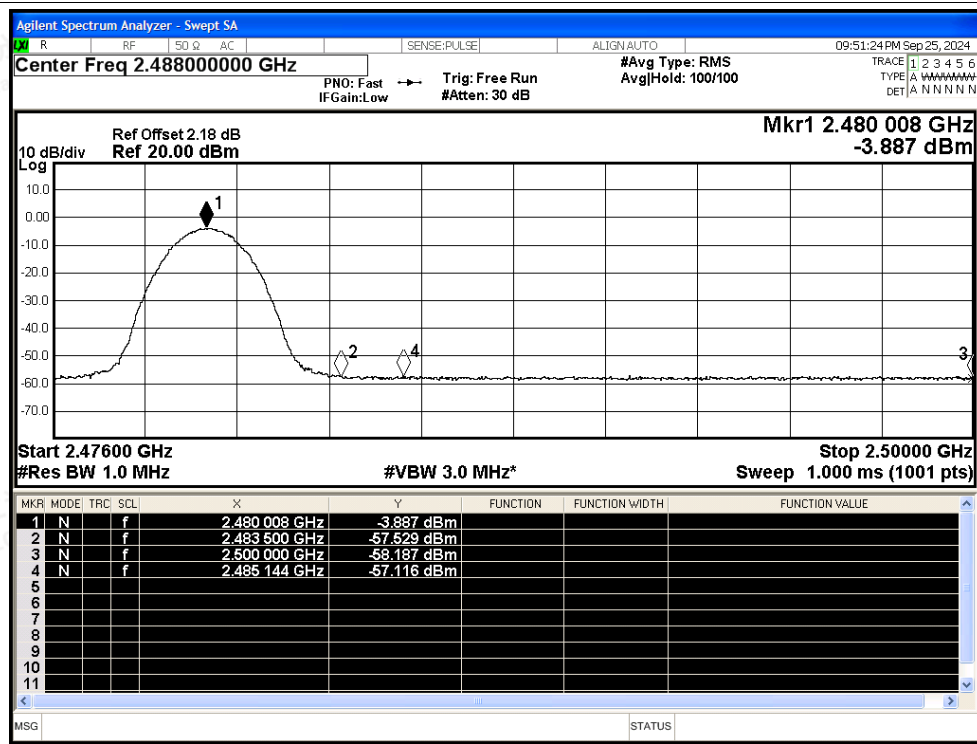




Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Average



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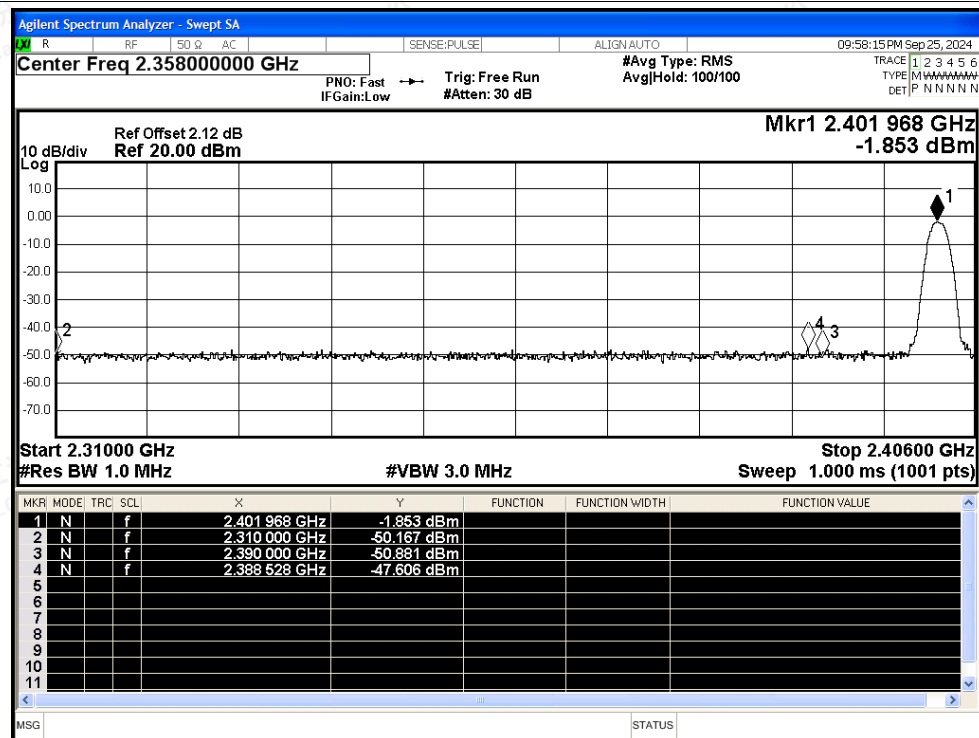
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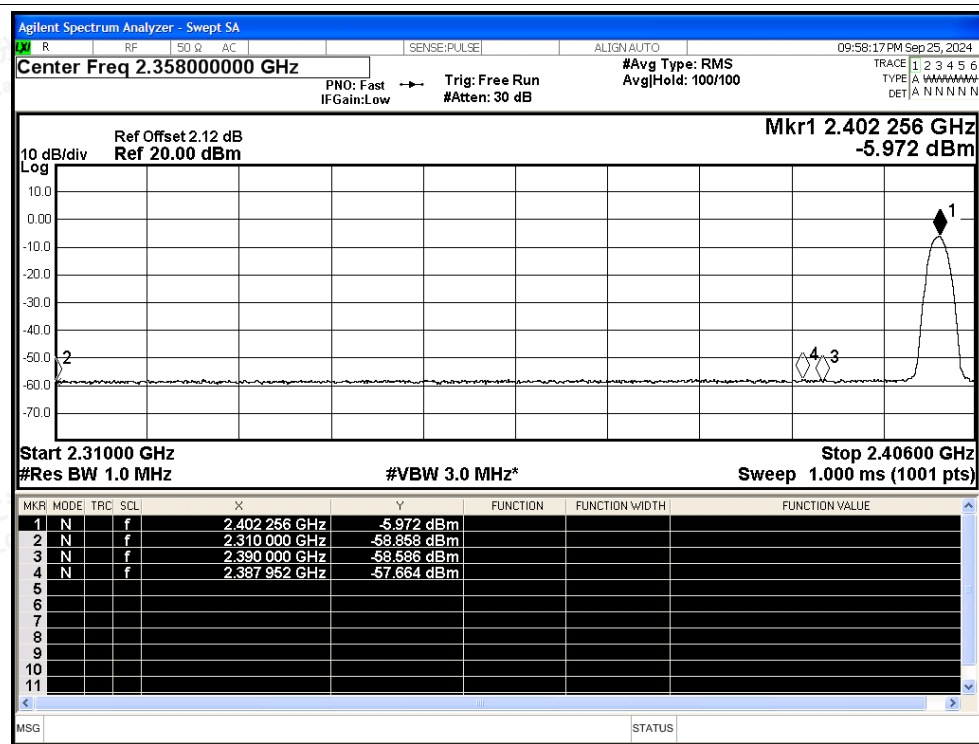
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Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Peak

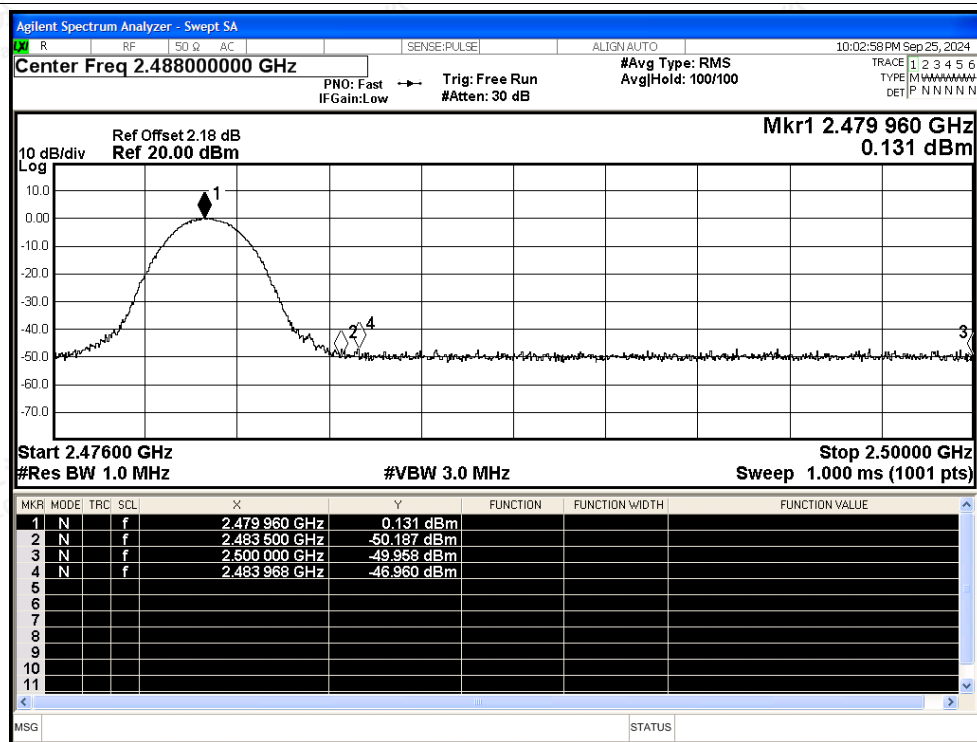


Restrict Band NVNT 3-DH5 2402MHz Ant1 No-Hopping Average

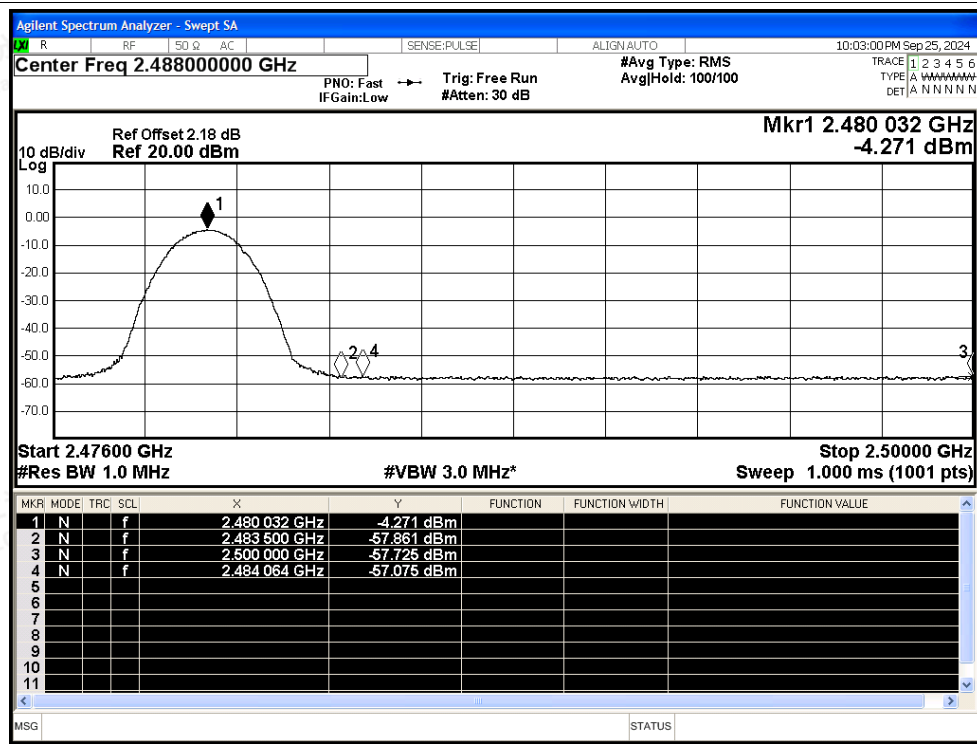




Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Average



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