



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Soundbar

Test Model: B0117-02801BK

Environmental Conditions

Temperature:	23.5 ° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Joker Hu
Supervised by:	Ling Zhu





A.1 -20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.97	N/A	Pass
NVNT	1-DH5	2441	Ant1	1.036	N/A	Pass
NVNT	1-DH5	2480	Ant1	1.024	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.279	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.287	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.285	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.28	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.305	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.278	N/A	Pass



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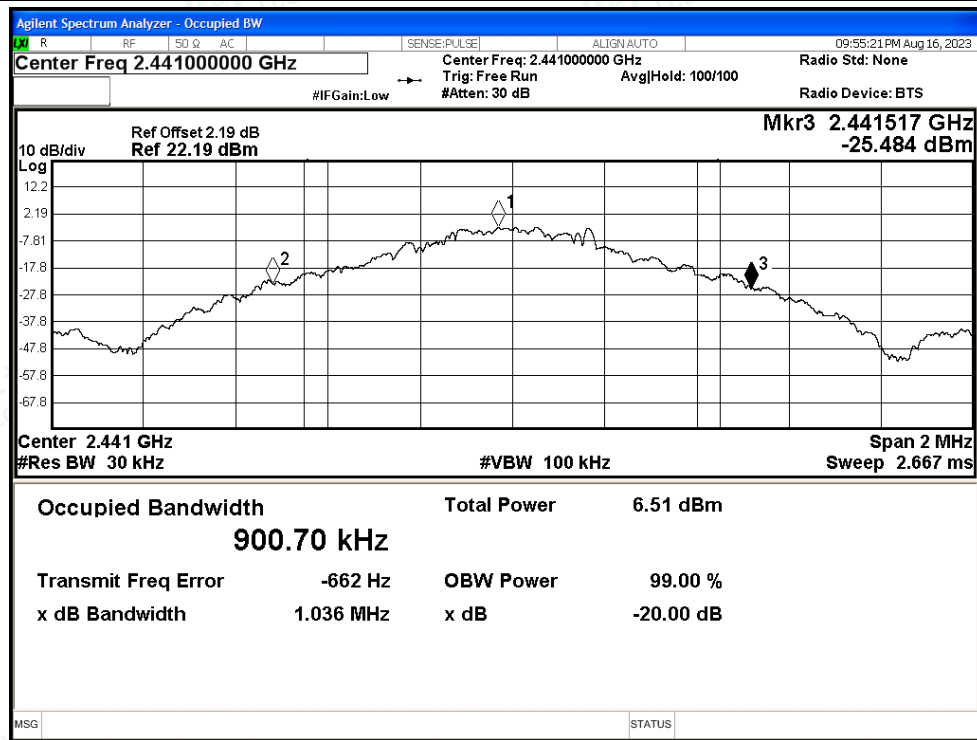


Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



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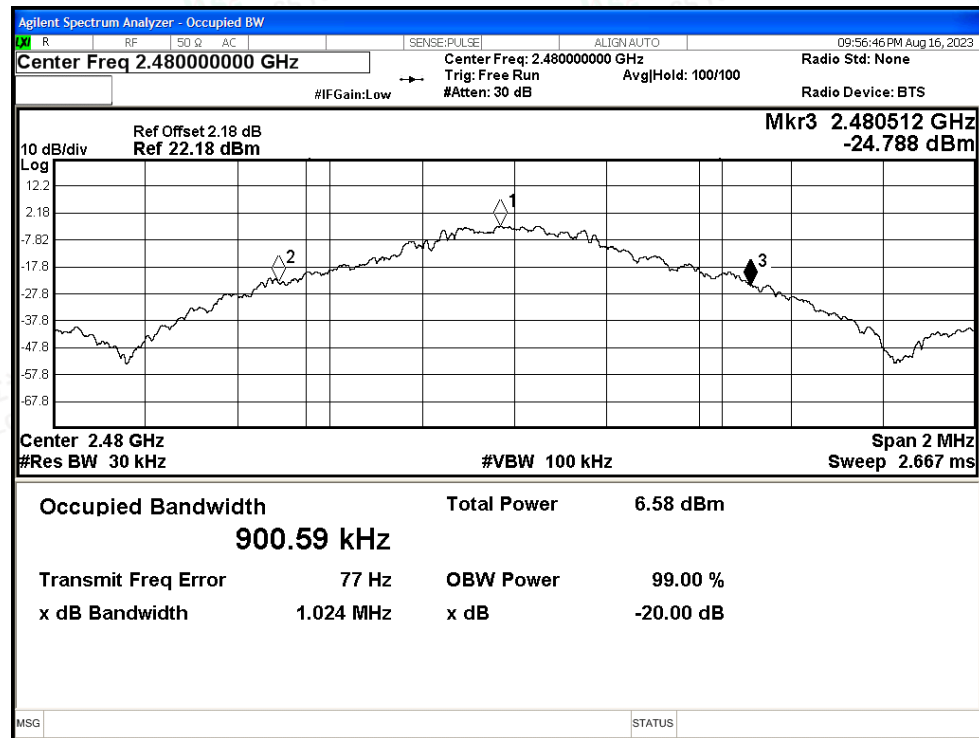
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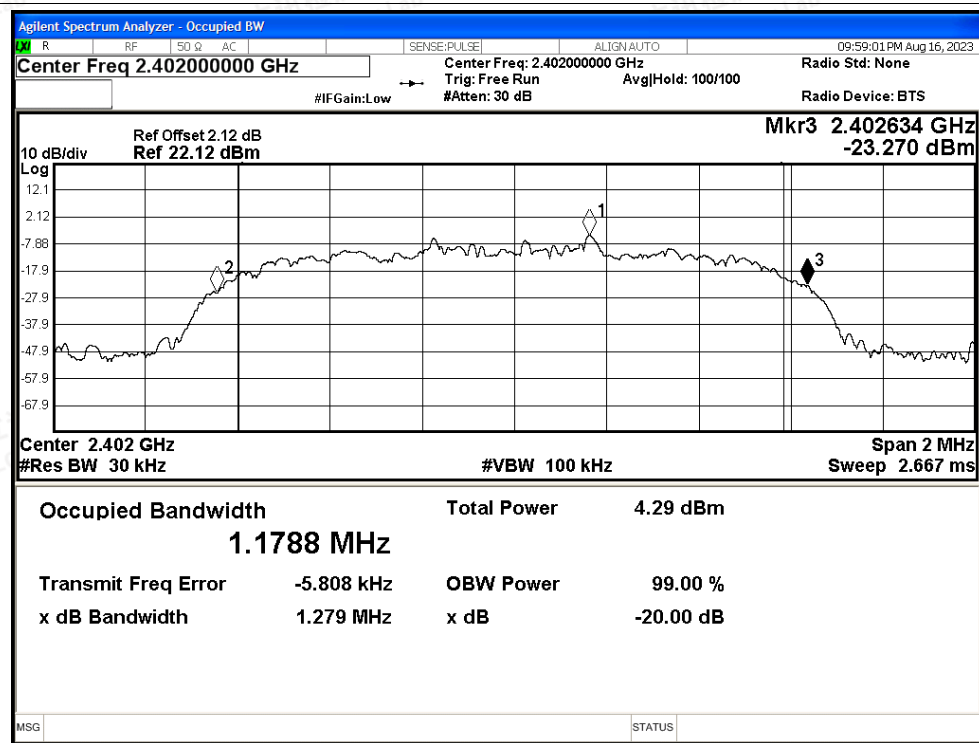
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-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



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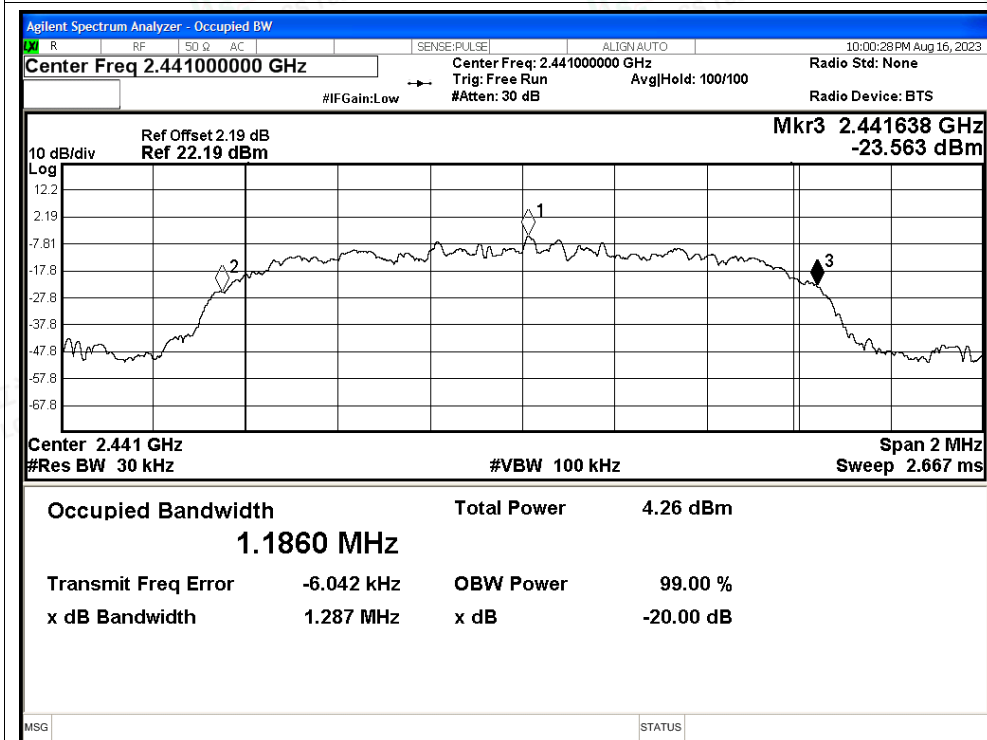
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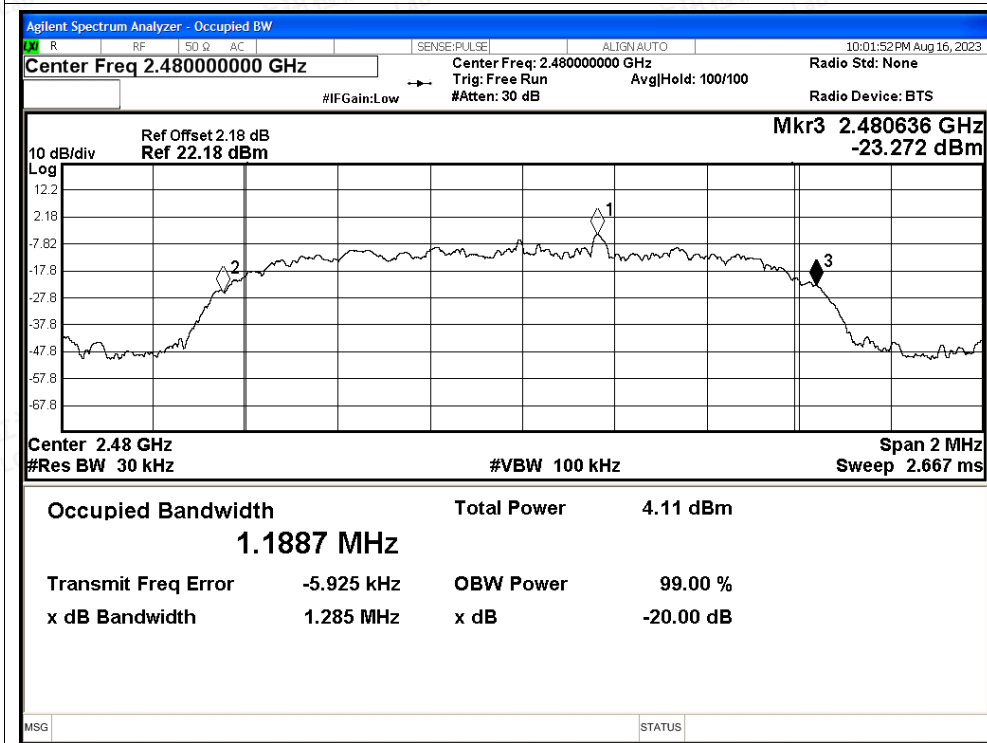
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-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



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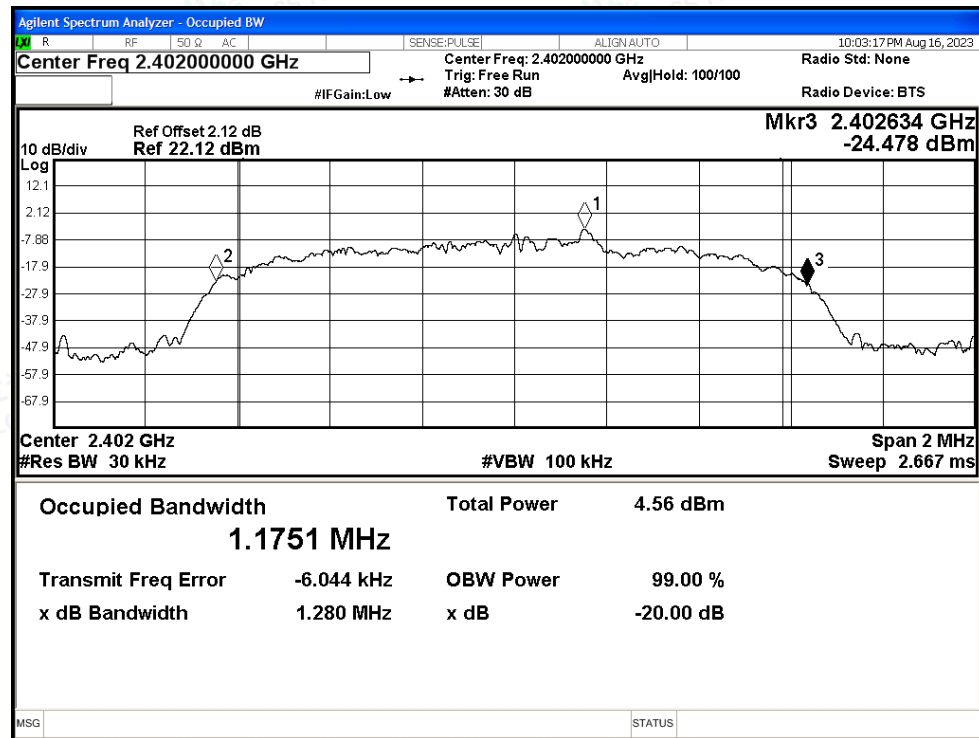
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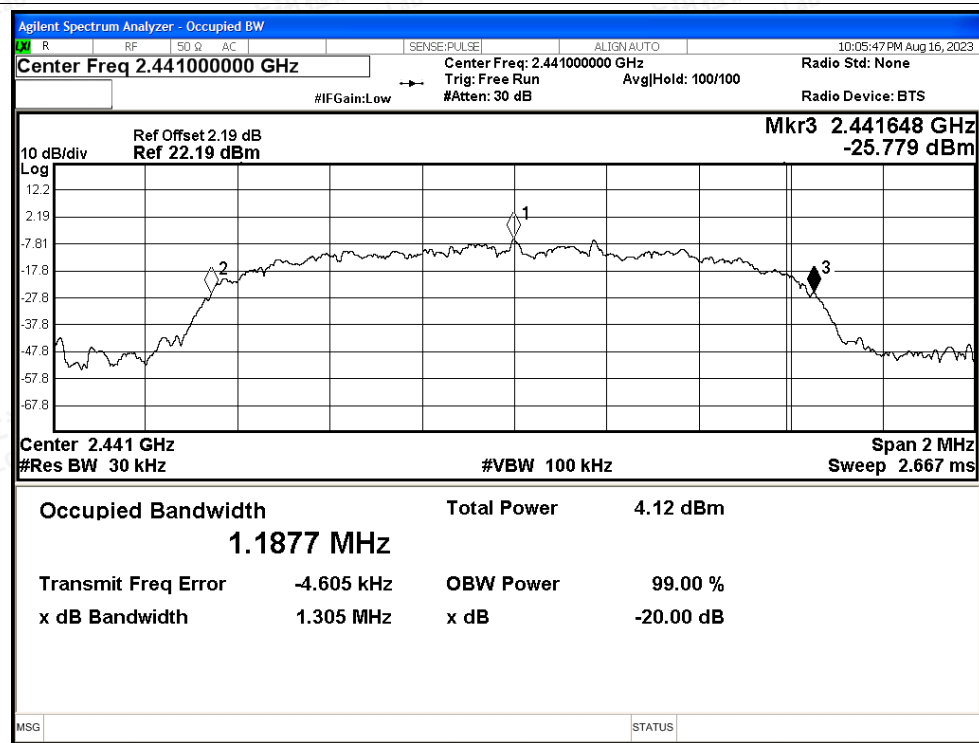
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-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

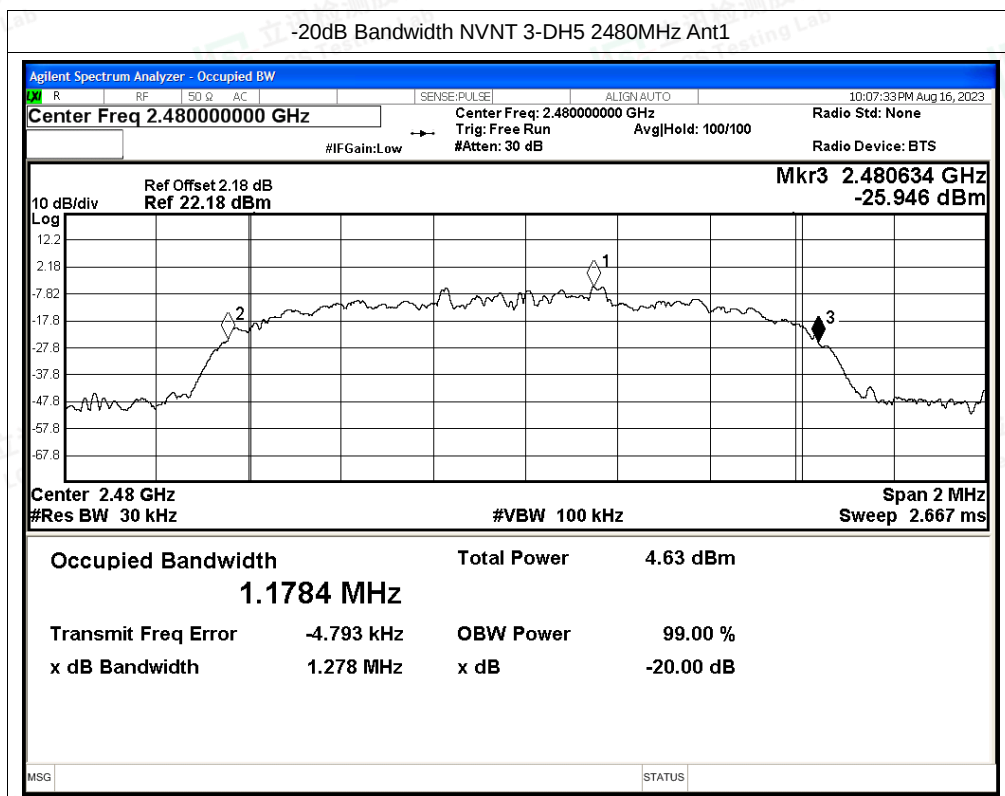


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A.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	0.55	21	Pass
NVNT	1-DH5	2441	Ant1	0.23	21	Pass
NVNT	1-DH5	2480	Ant1	0.30	21	Pass
NVNT	2-DH5	2402	Ant1	-0.32	21	Pass
NVNT	2-DH5	2441	Ant1	0.00	21	Pass
NVNT	2-DH5	2480	Ant1	0.08	21	Pass
NVNT	3-DH5	2402	Ant1	-0.19	21	Pass
NVNT	3-DH5	2441	Ant1	0.13	21	Pass
NVNT	3-DH5	2480	Ant1	0.18	21	Pass



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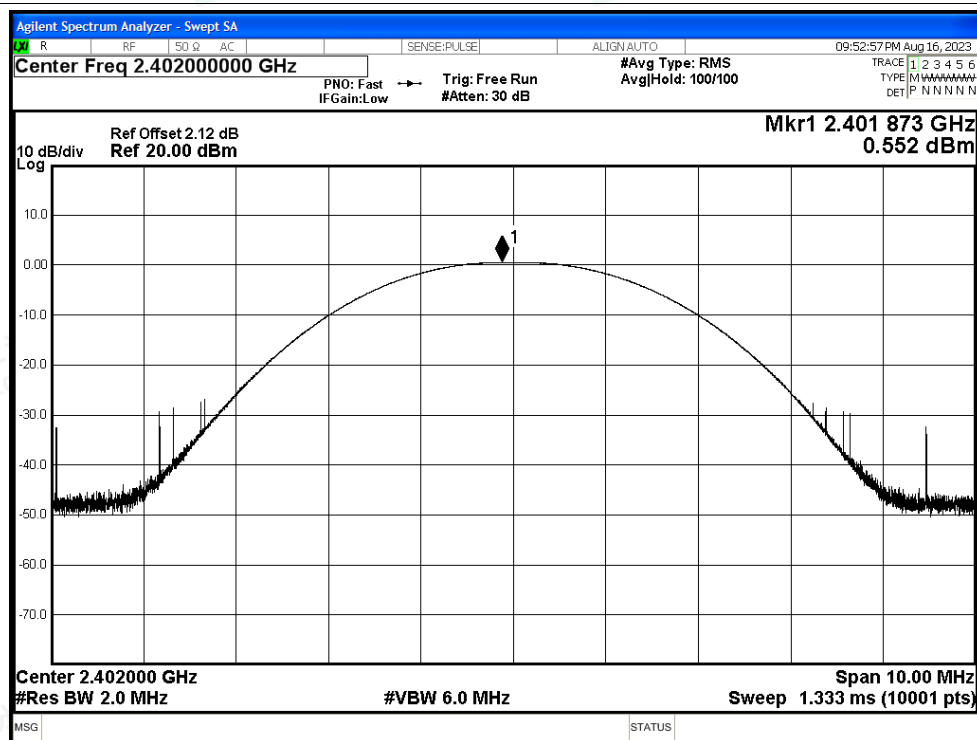
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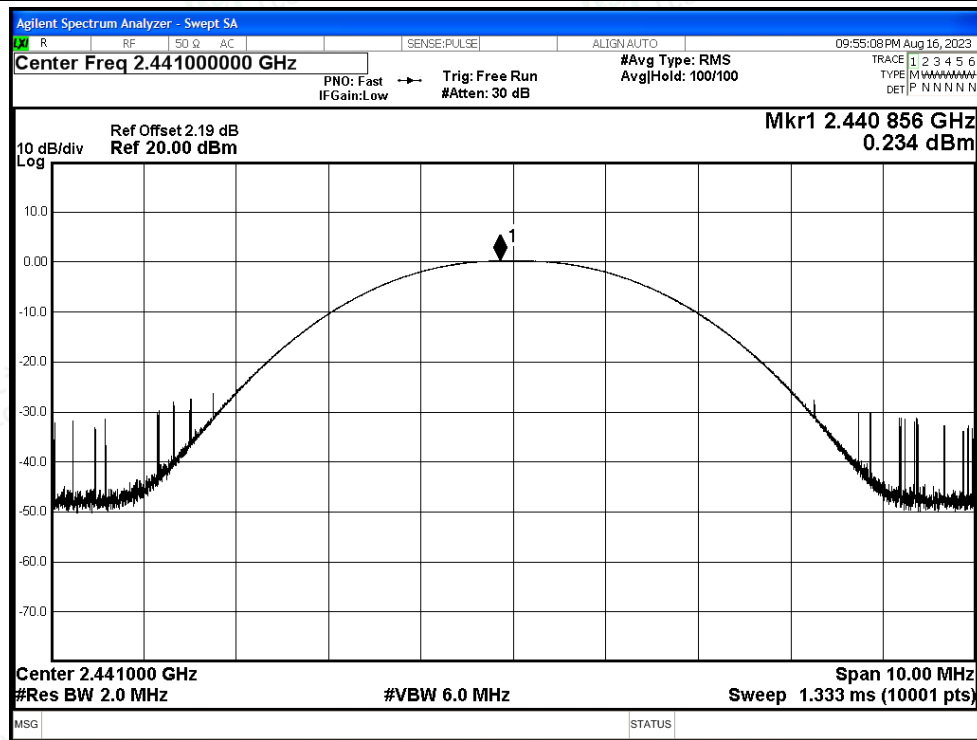


Test Graphs

Power NVNT 1-DH5 2402MHz Ant1



Power NVNT 1-DH5 2441MHz Ant1



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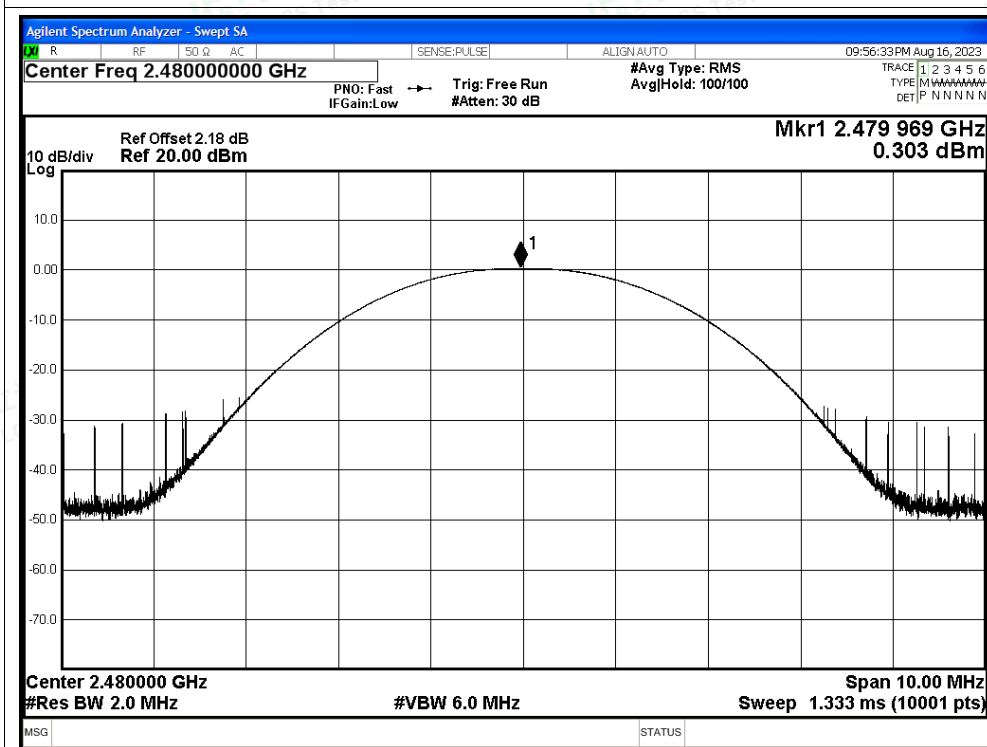
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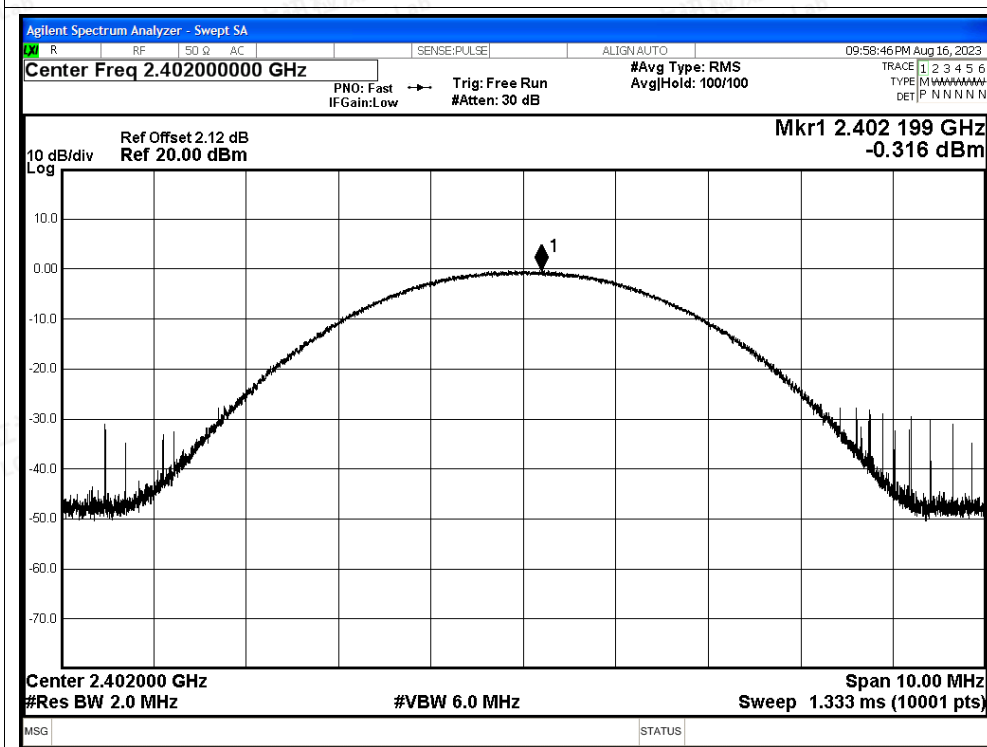
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Power NVNT 1-DH5 2480MHz Ant1



Power NVNT 2-DH5 2402MHz Ant1



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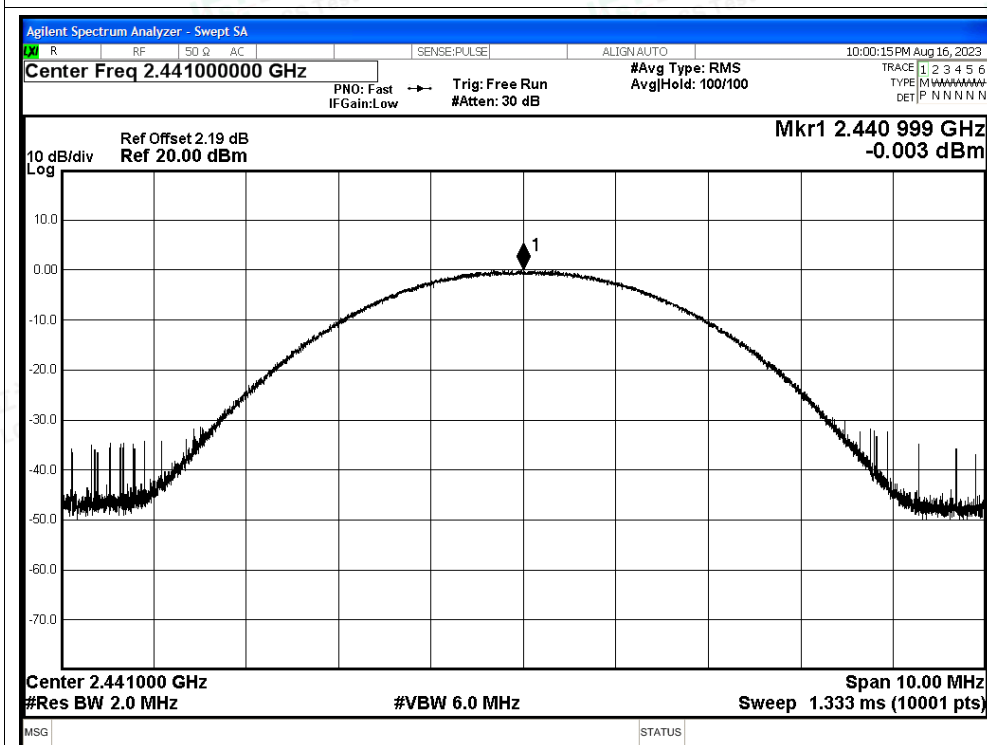
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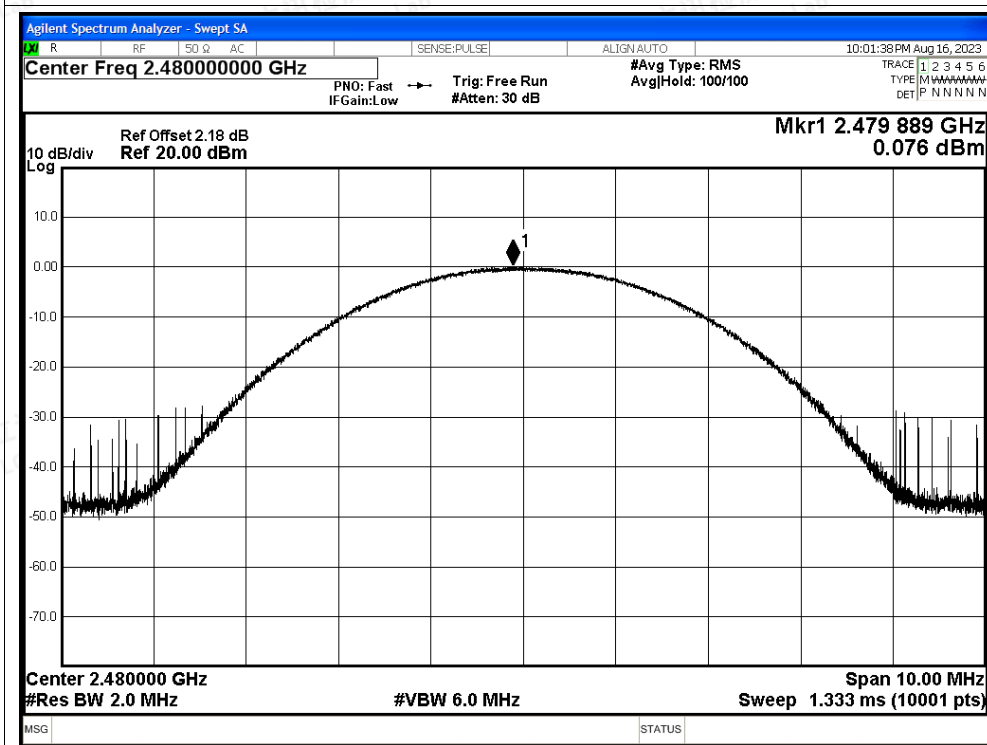
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Power NVNT 2-DH5 2441MHz Ant1



Power NVNT 2-DH5 2480MHz Ant1



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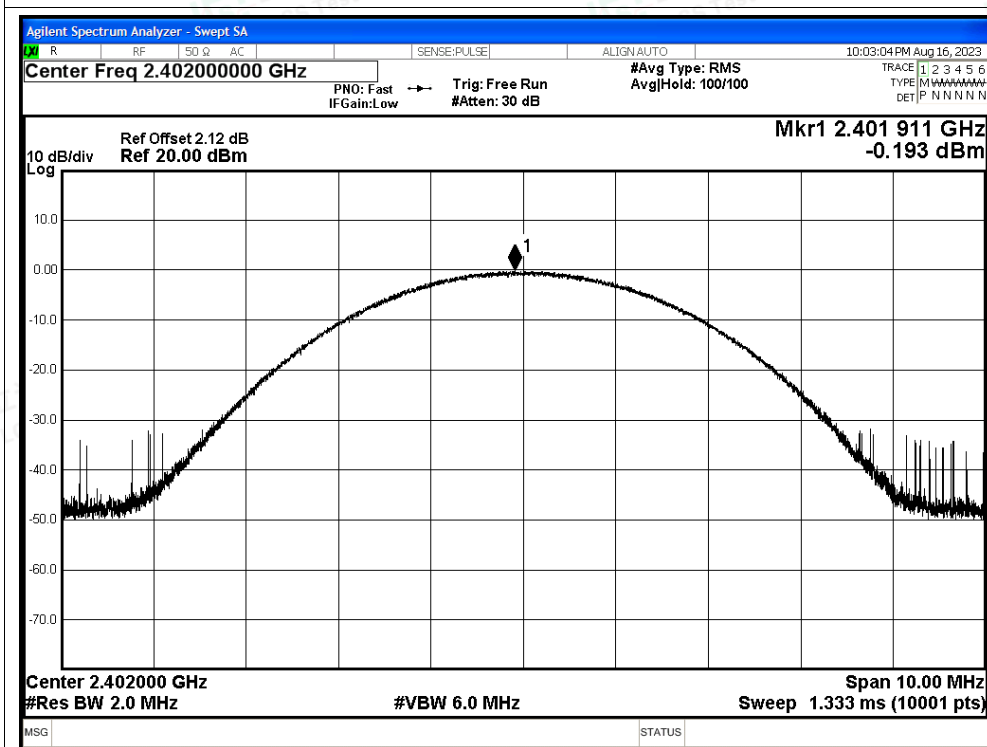
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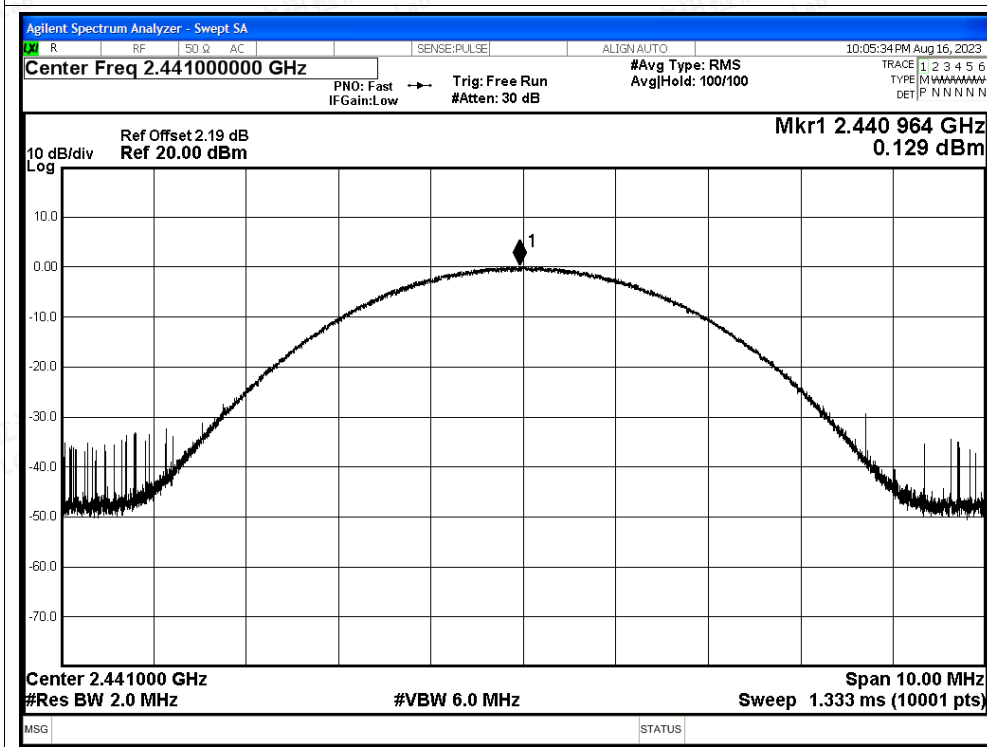
Scan code to check authenticity



Power NVNT 3-DH5 2402MHz Ant1



Power NVNT 3-DH5 2441MHz Ant1

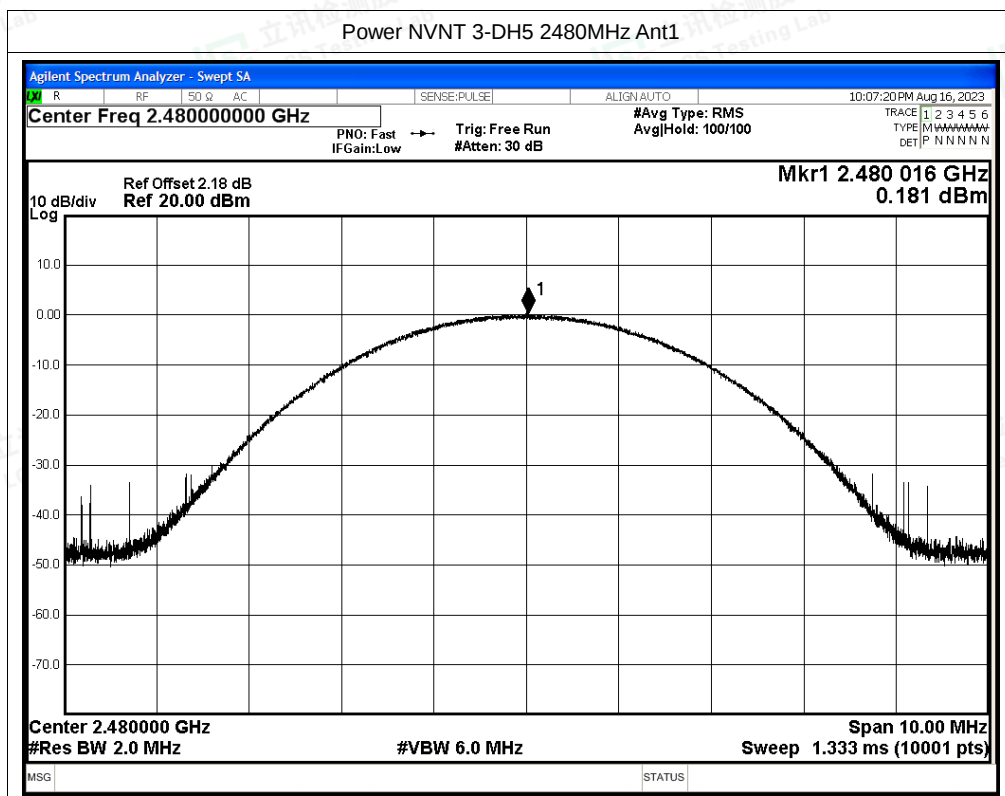


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A.3 Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.152	2402.968	0.816	0.691	Pass
NVNT	2-DH5	Ant1	2402.022	2403.014	0.992	0.858	Pass
NVNT	3-DH5	Ant1	2402.146	2403.004	0.858	0.870	Pass



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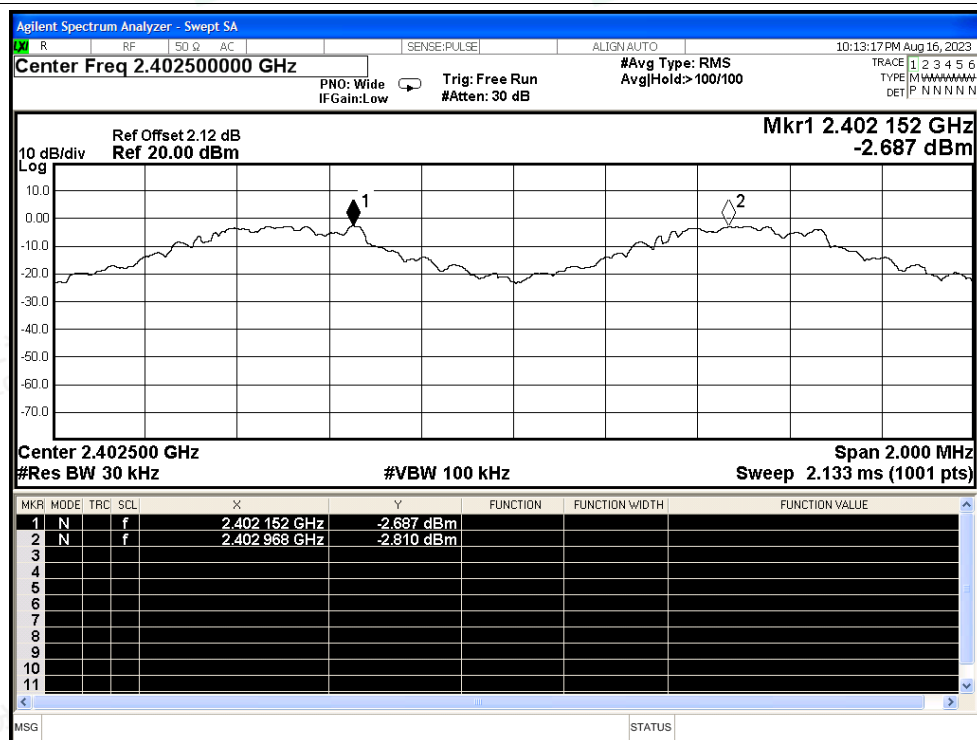
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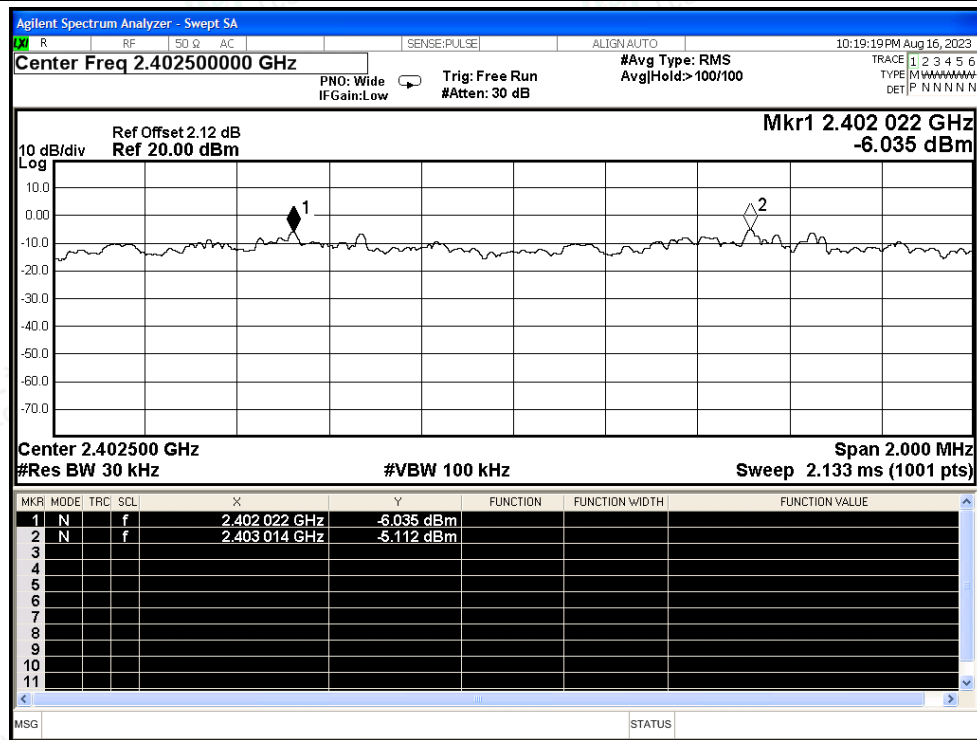


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

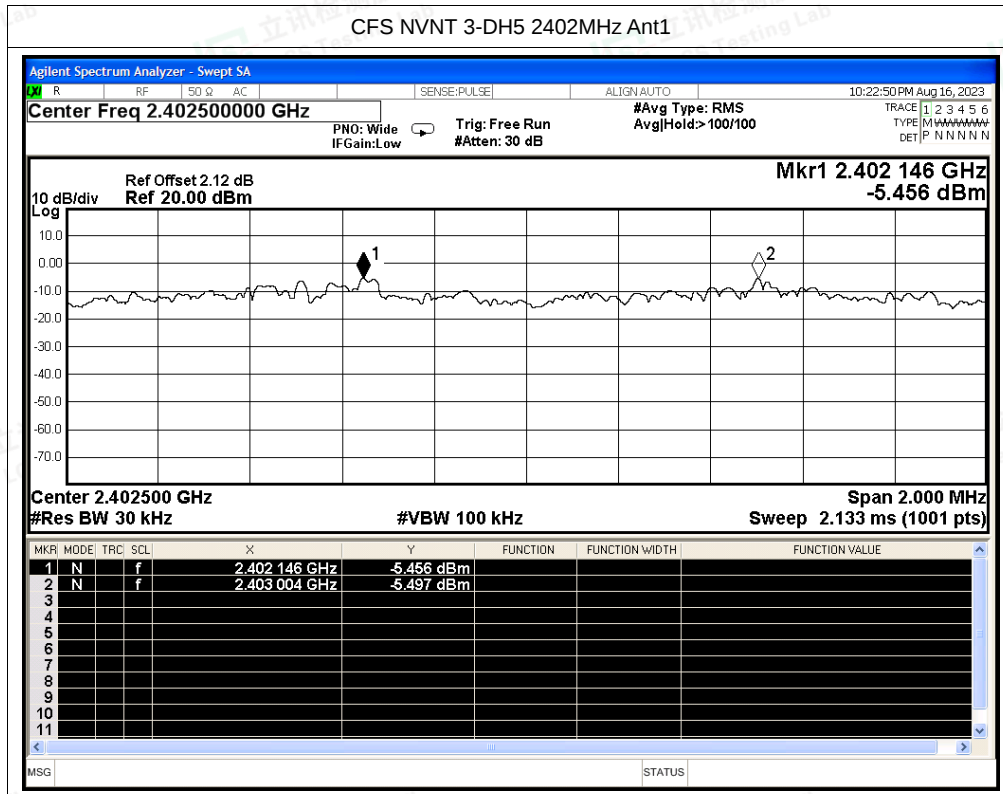


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A.4 Dwell Time

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	2.882	308.374	107	31600	400	Pass
NVNT	2-DH5	2402	Ant1	2.88	316.8	110	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.887	311.796	108	31600	400	Pass



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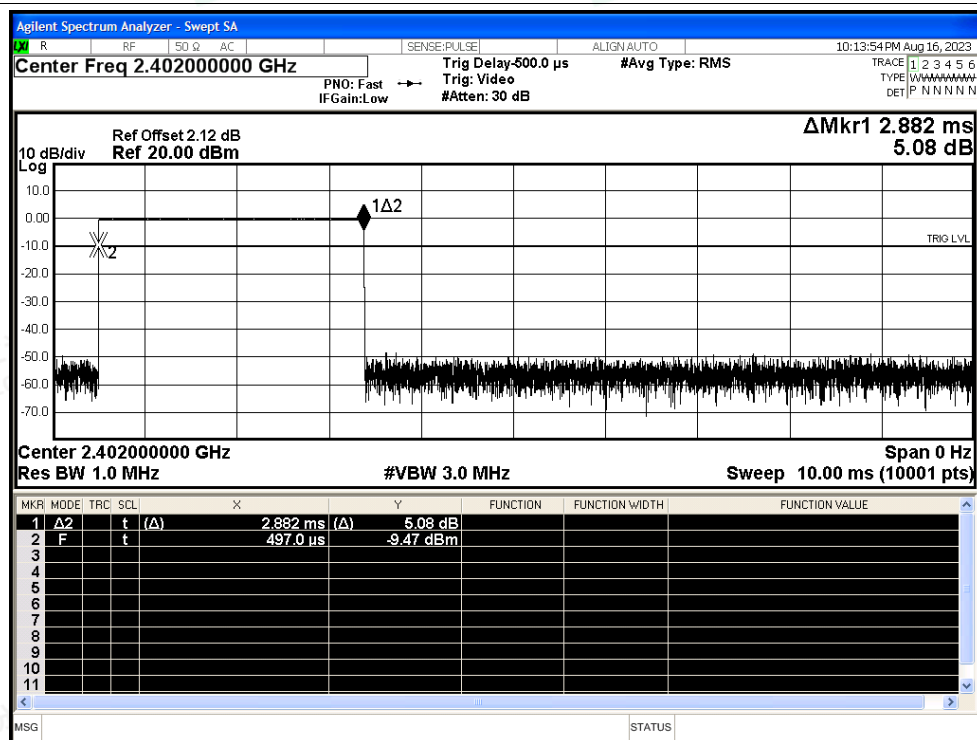
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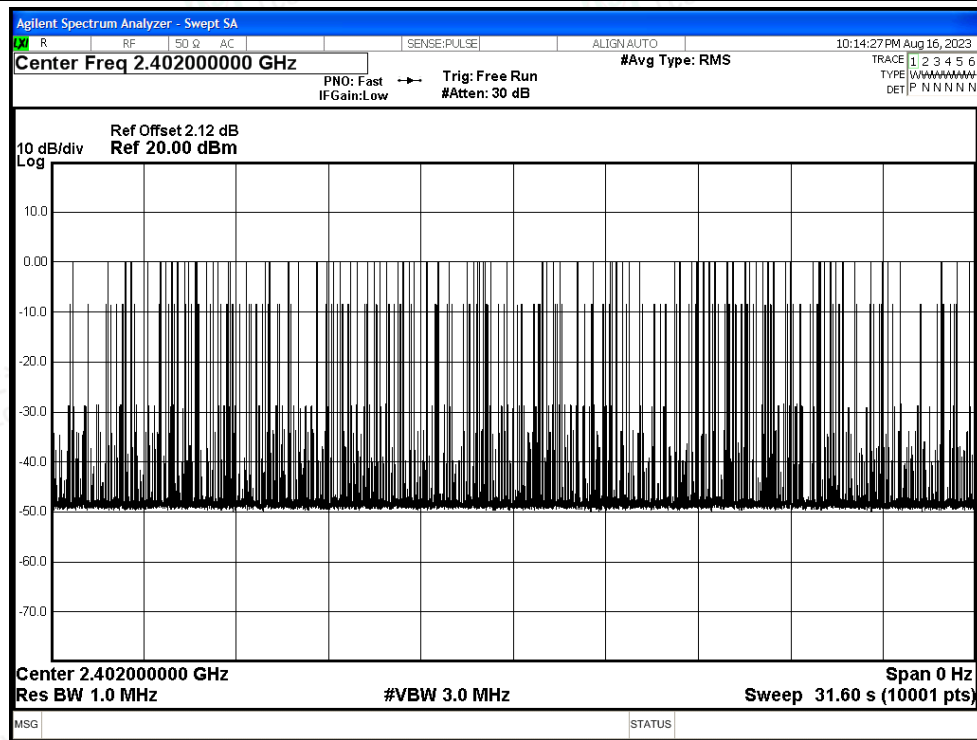


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated



Shenzhen LCS Compliance Testing Laboratory Ltd.

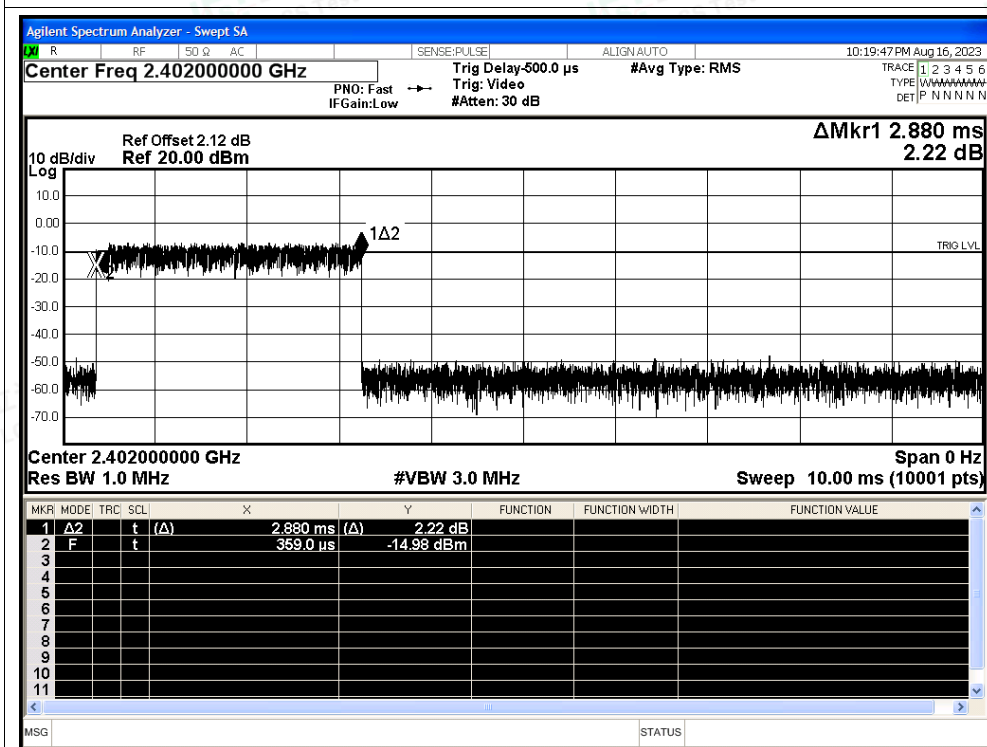
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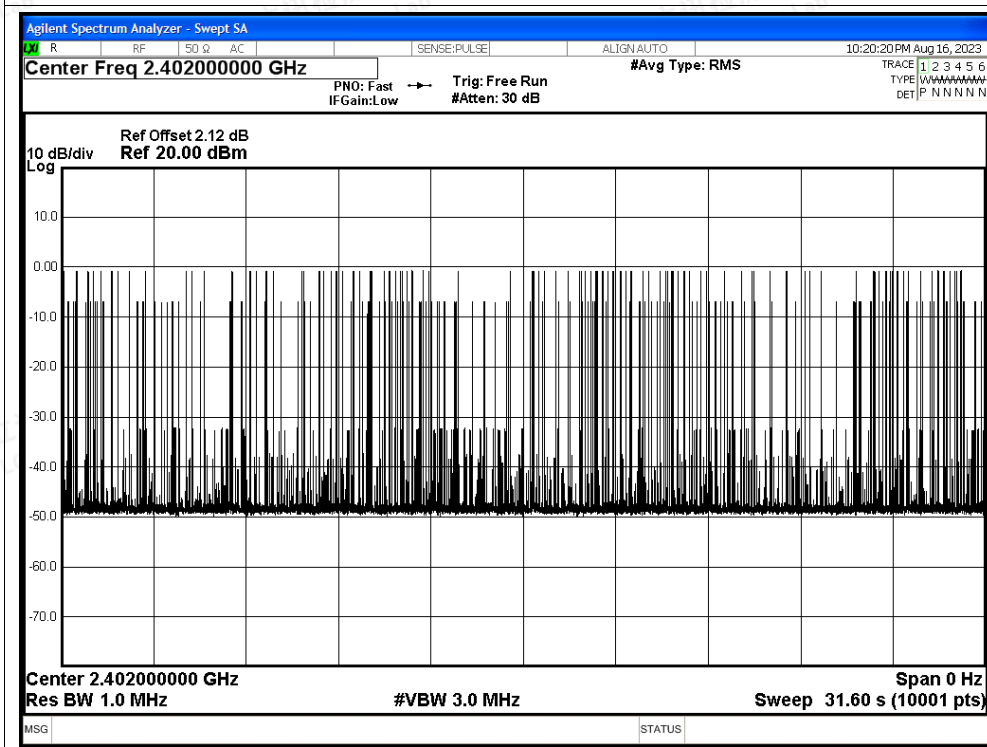
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Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated



Shenzhen LCS Compliance Testing Laboratory Ltd.

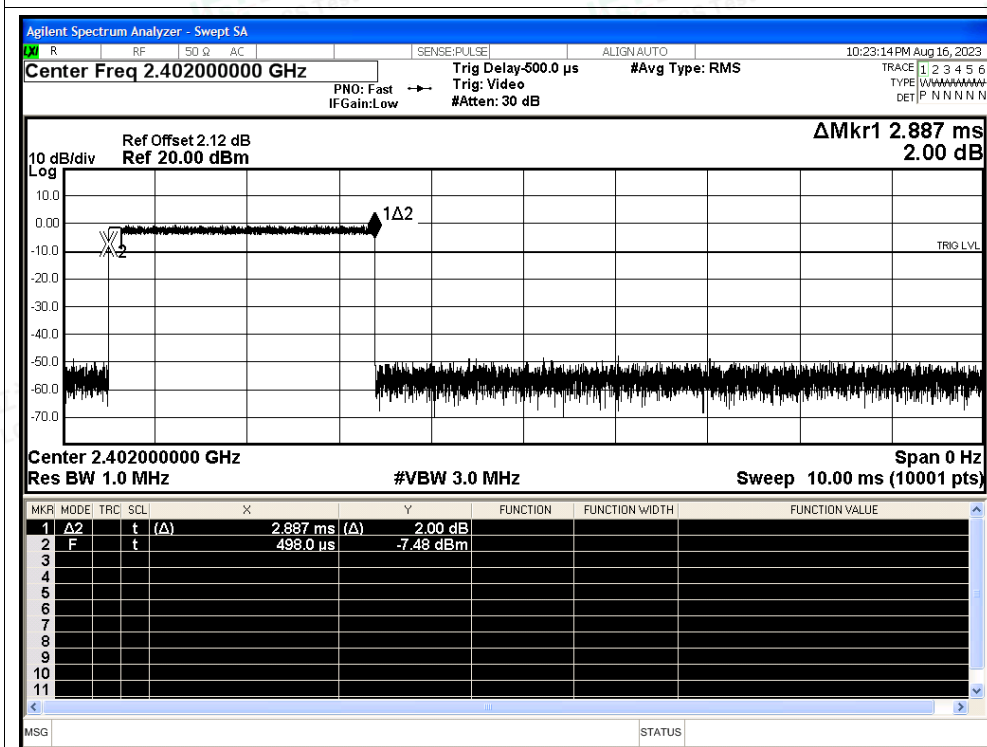
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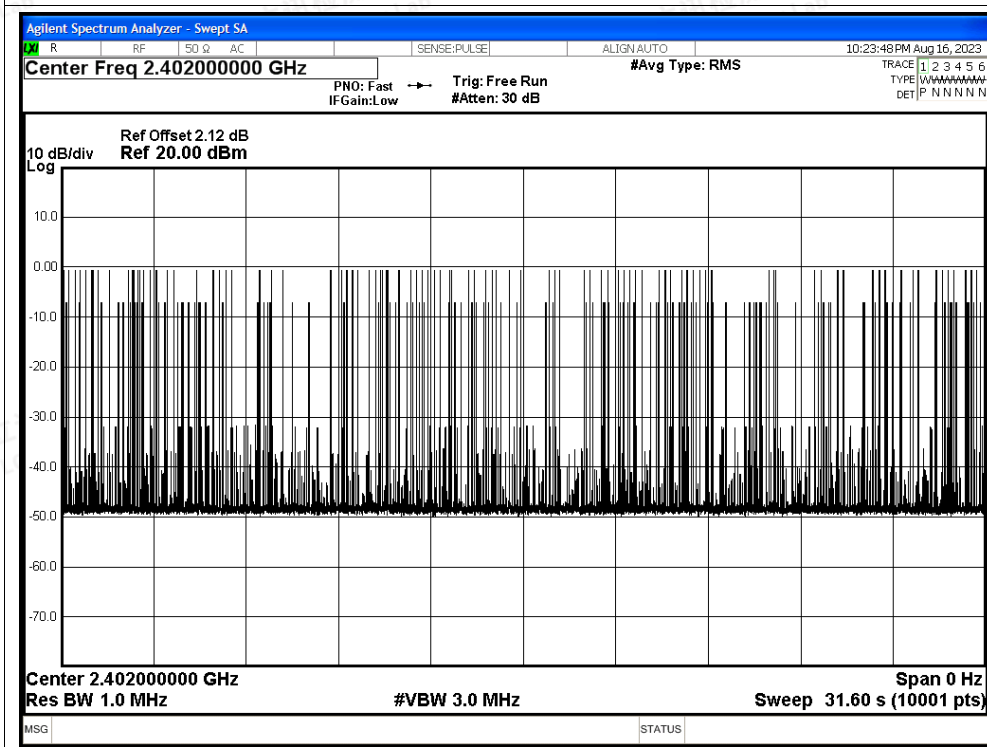
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Dwell NVNT 3-DH5 2402MHz Ant1 One Burst



Dwell NVNT 3-DH5 2402MHz Ant1 Accumulated



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A.5 Number of Hopping Channel

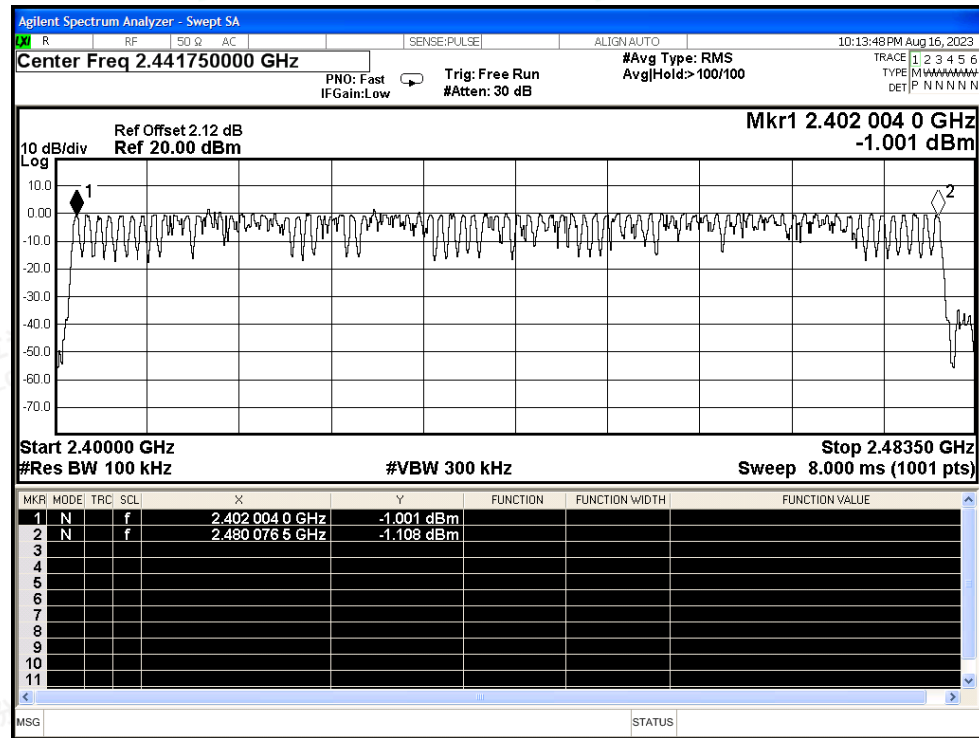
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



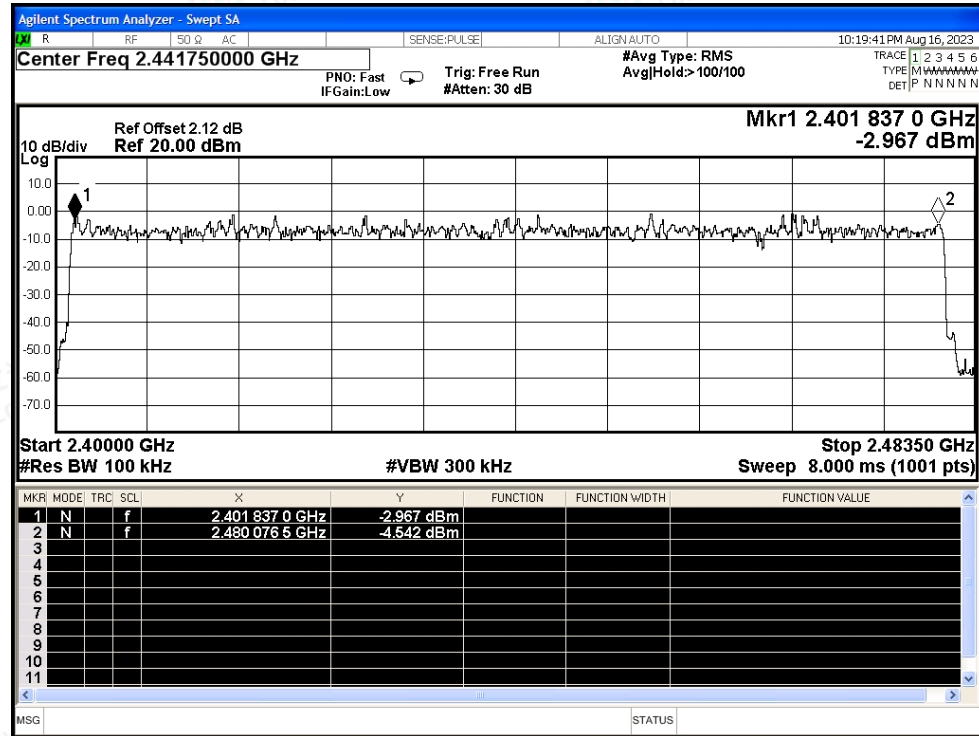


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1



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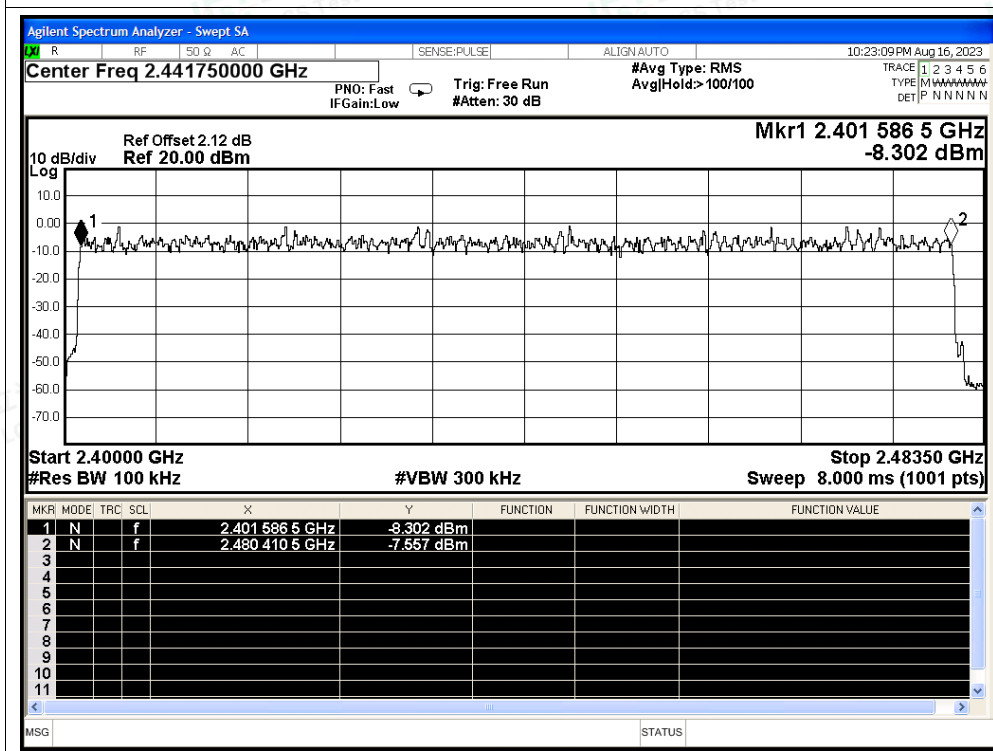
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Hopping No. NVNT 3-DH5 2402MHz Ant1



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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	-49.13	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-55.83	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-51.07	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-50.41	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-50.82	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-53.58	-20	Pass



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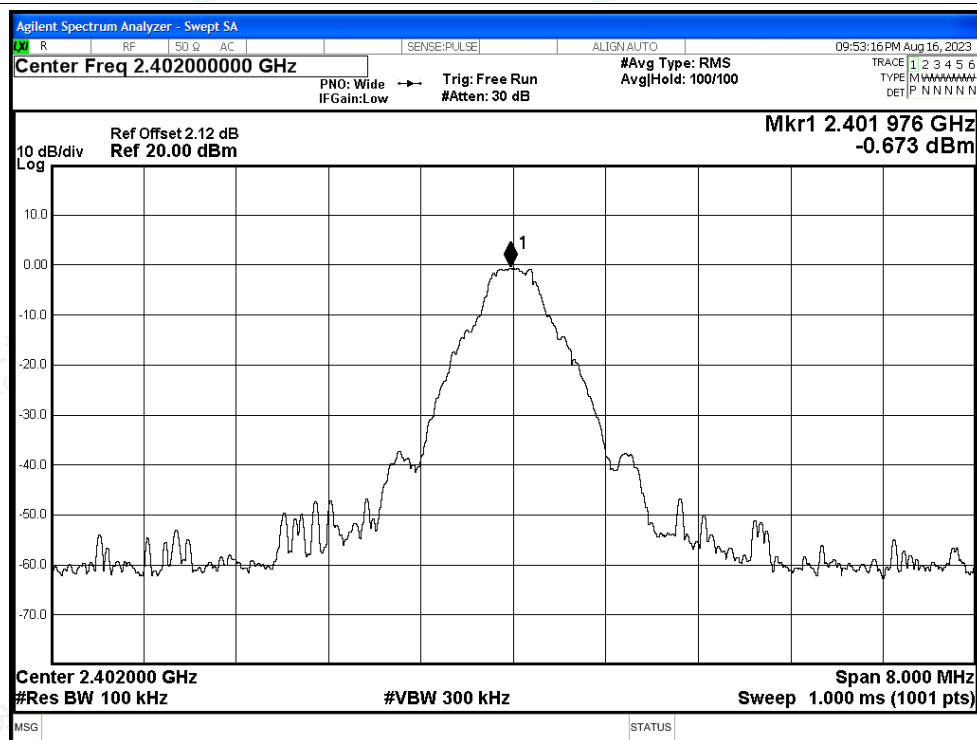
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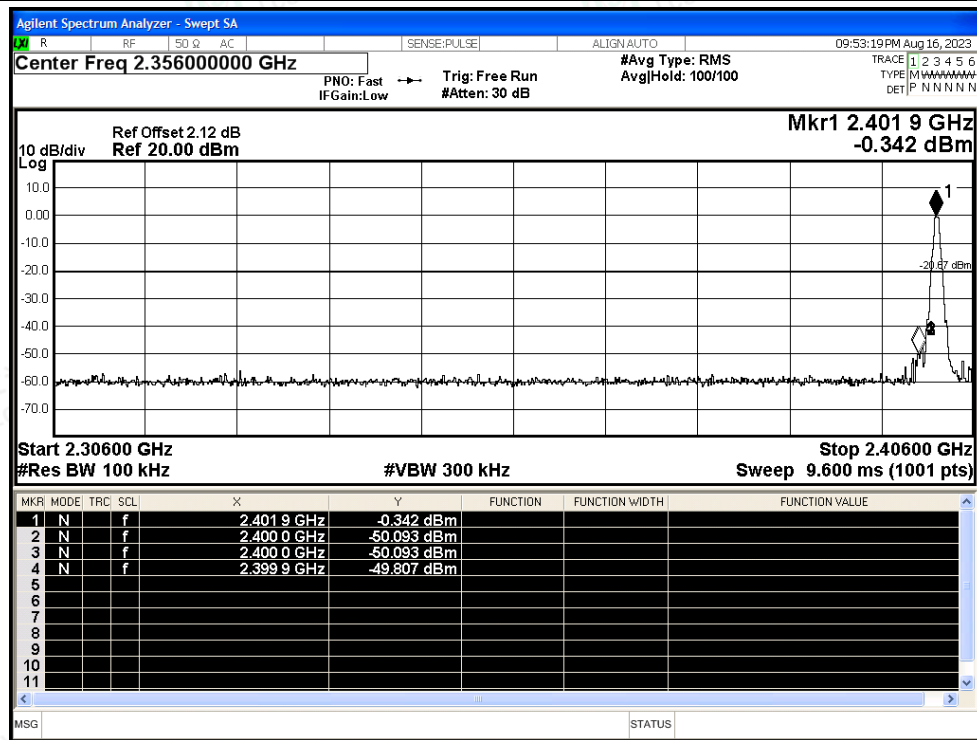


Test Graphs

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



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



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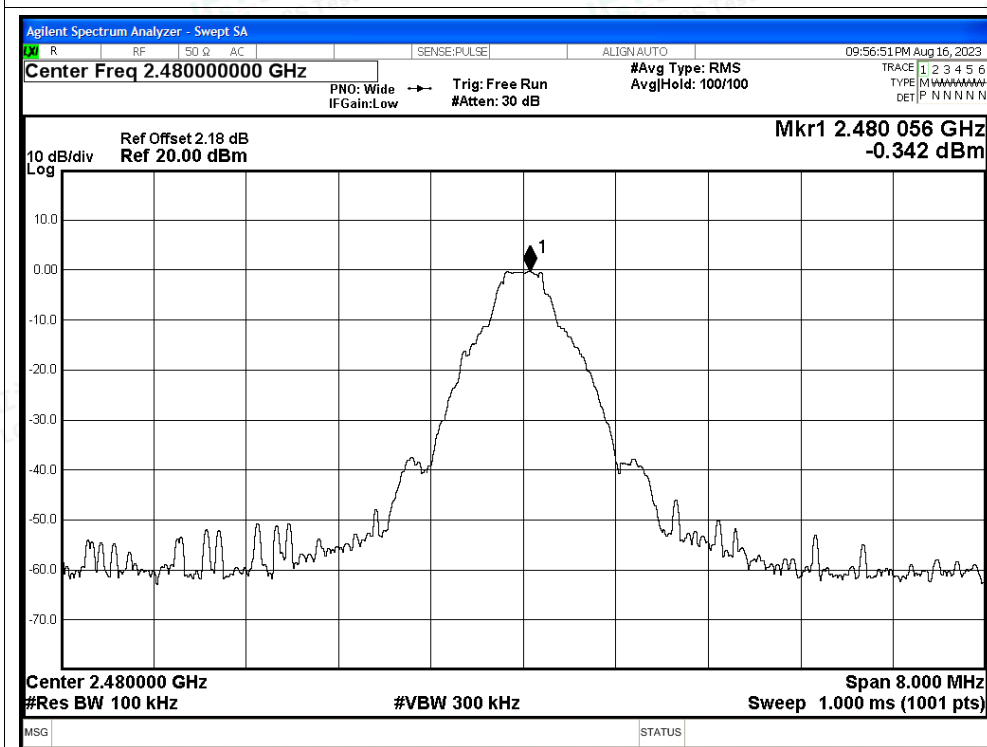
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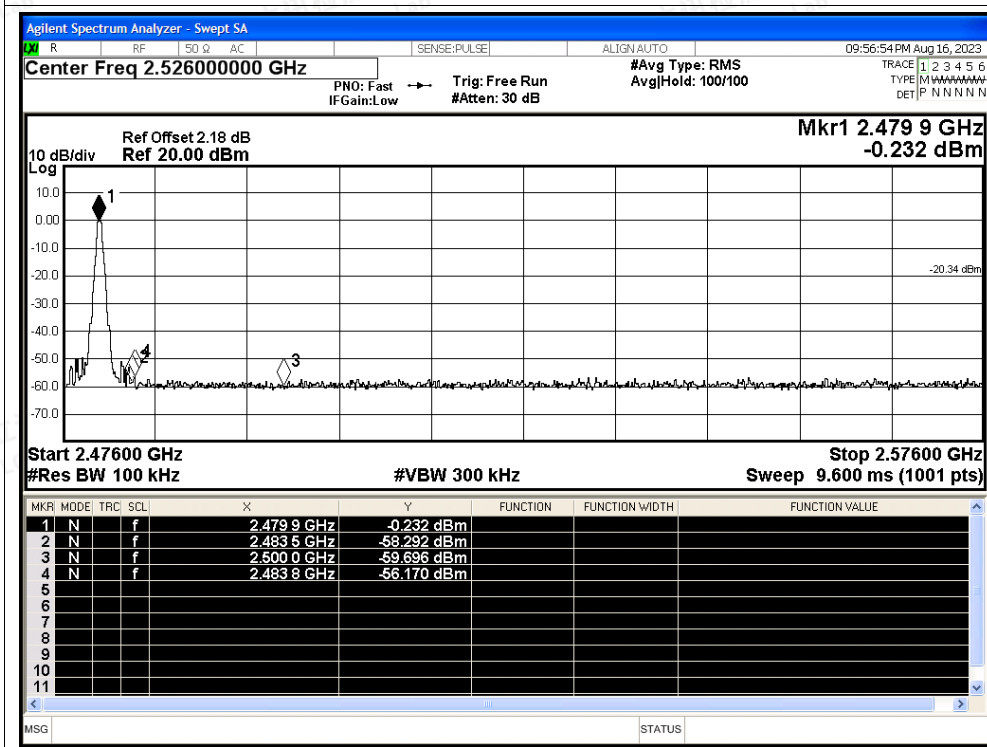
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Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



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



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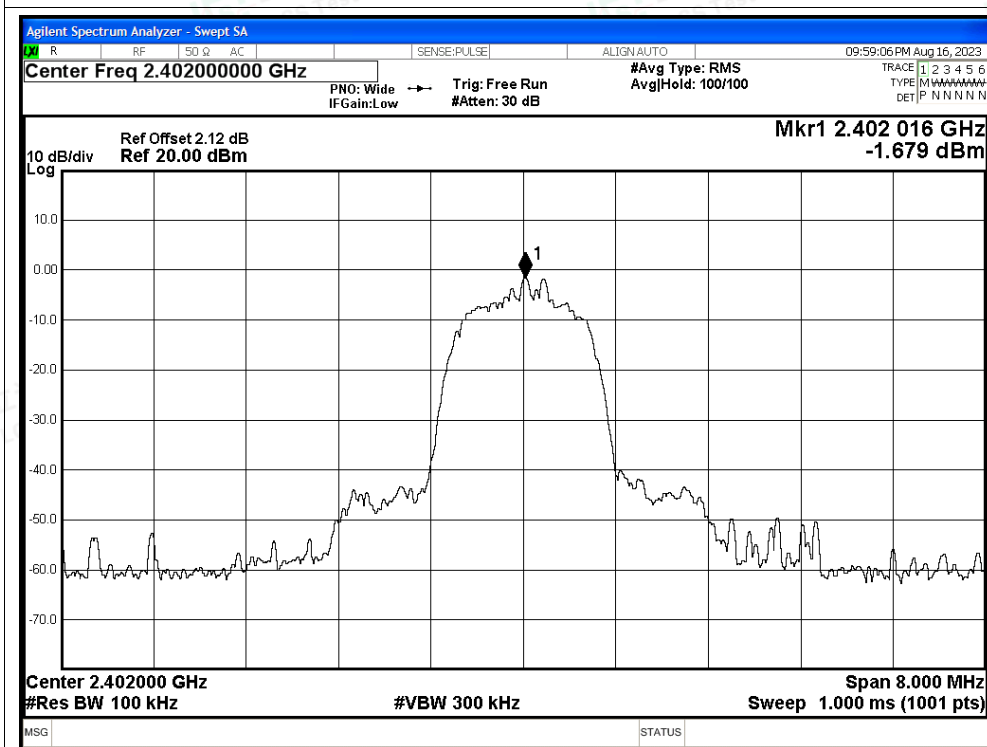
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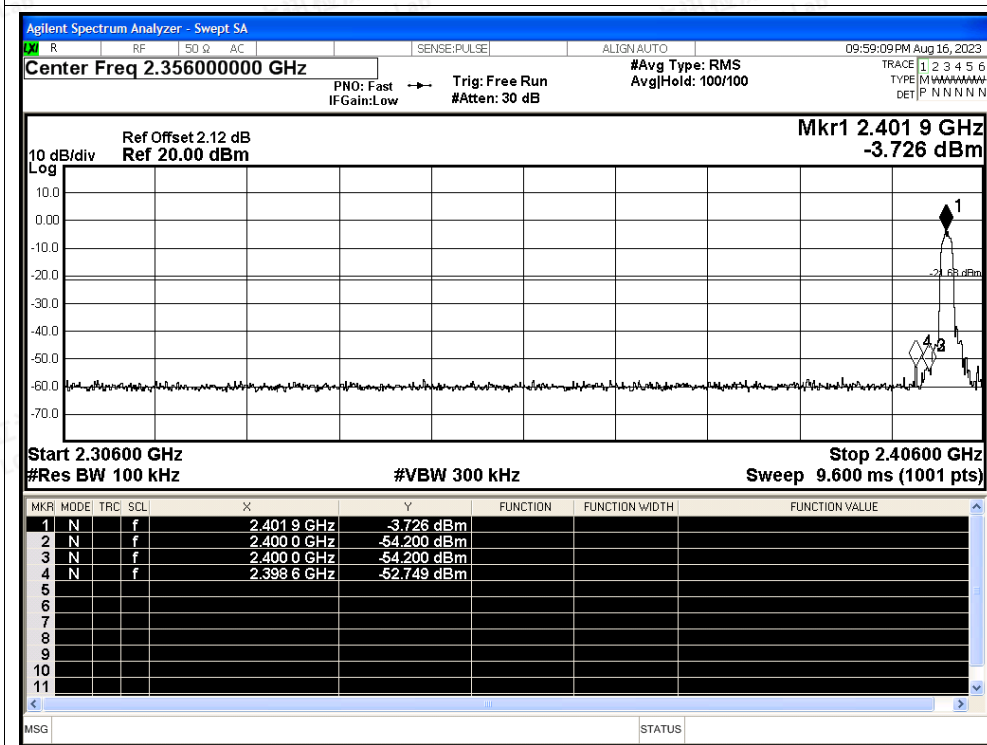
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Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



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



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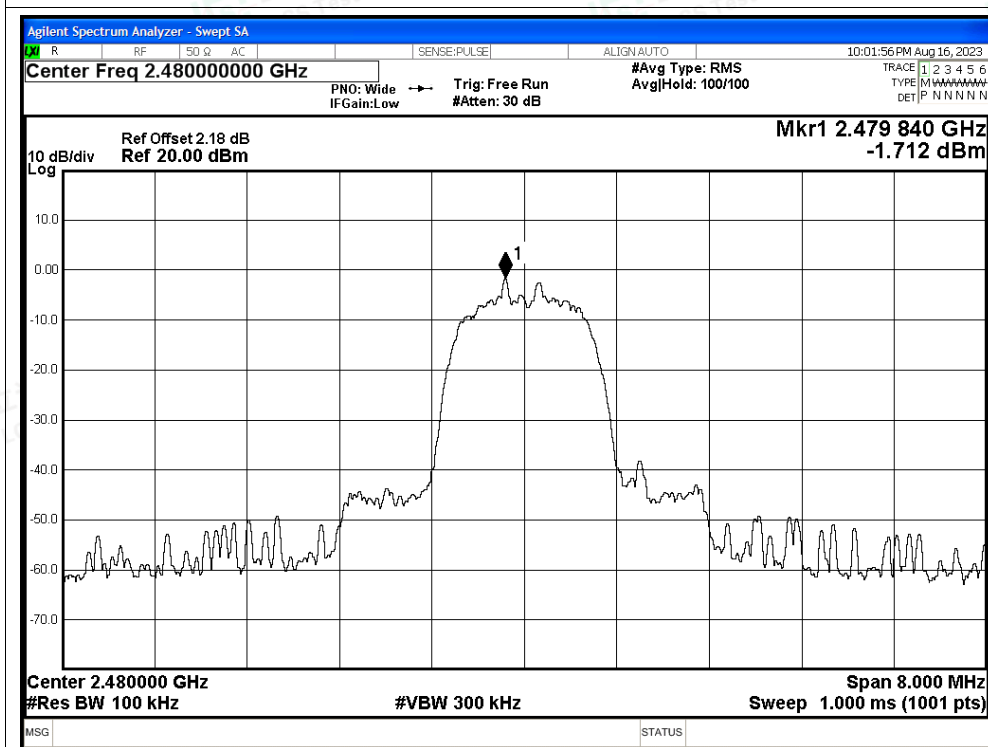
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

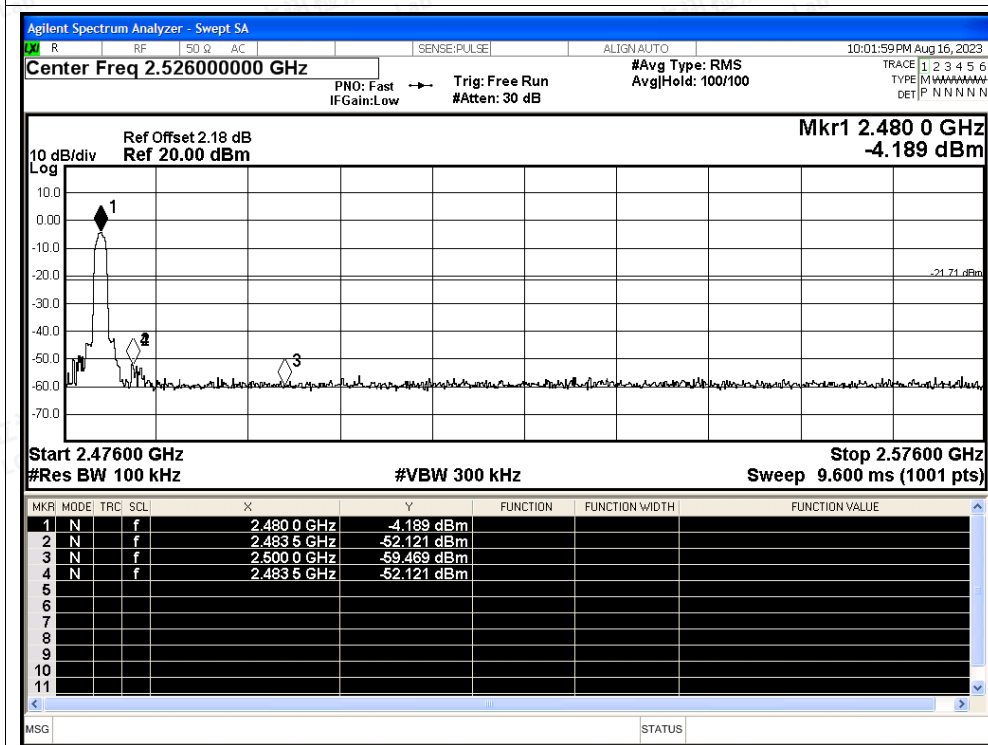
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

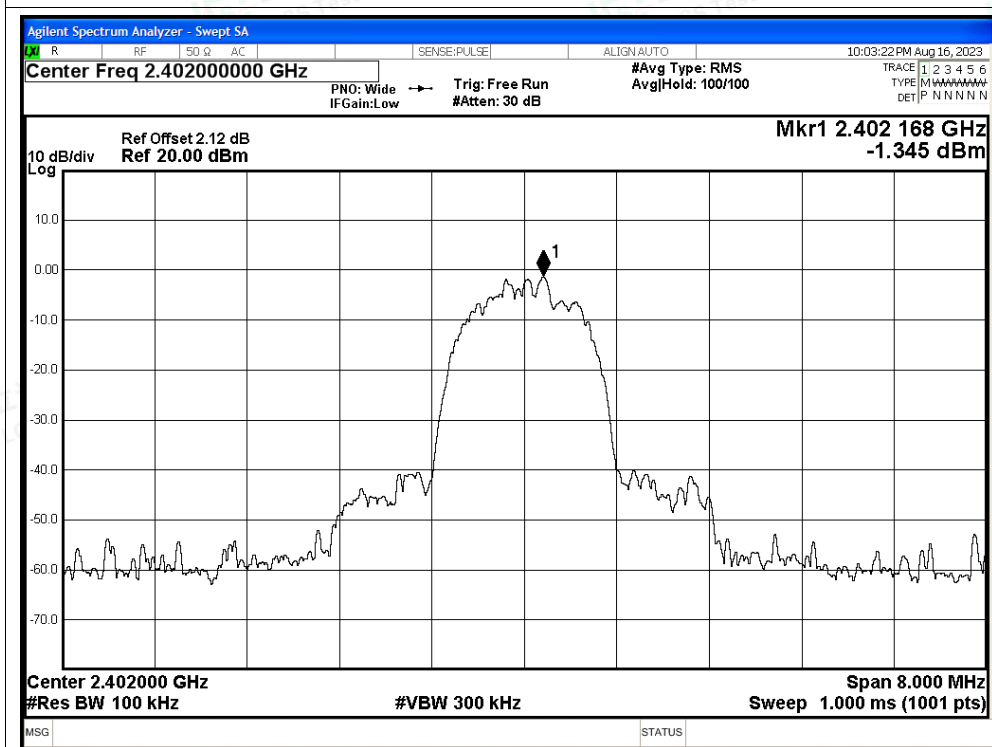
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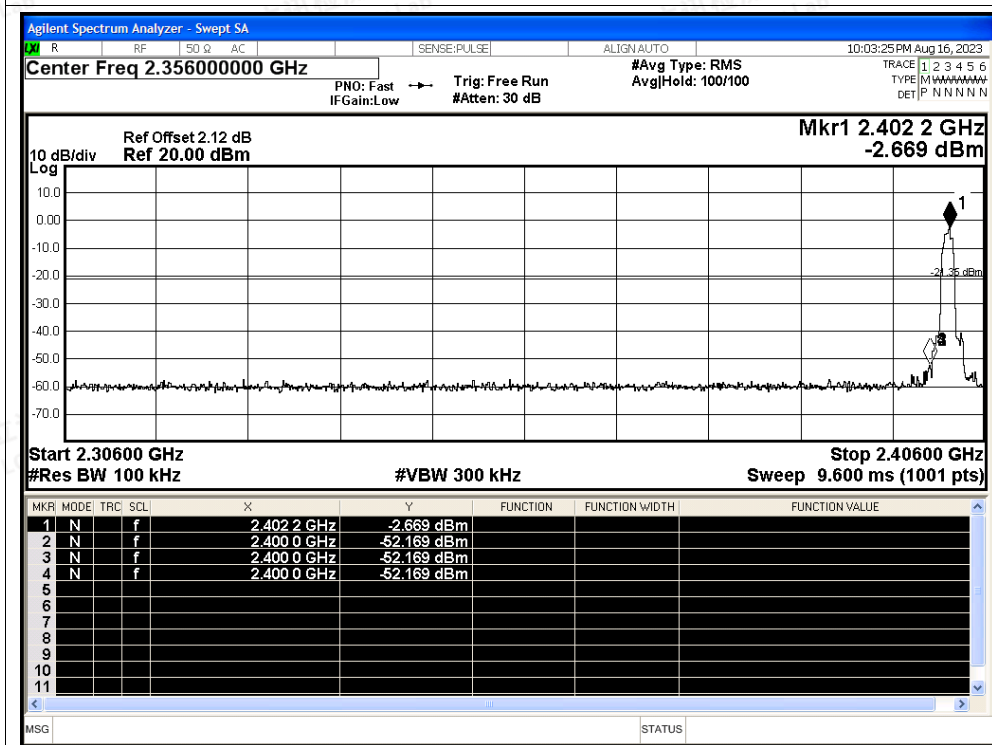
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Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



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



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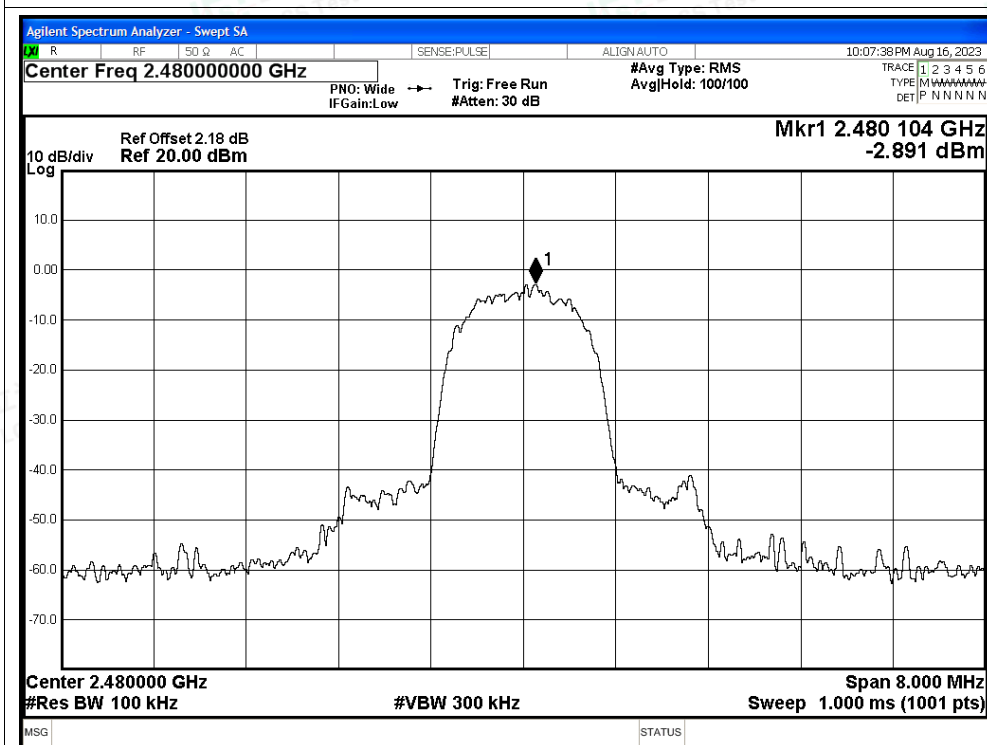
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

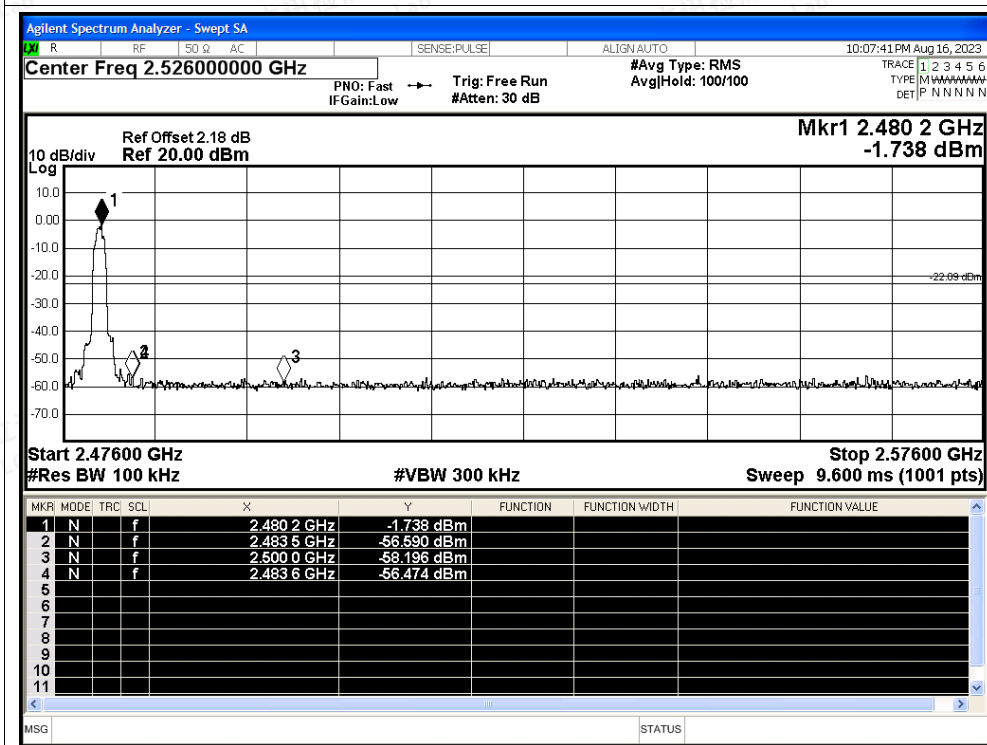
Scan code to check authenticity



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	-54.96	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-56.28	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-52.87	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-30.44	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-46.06	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-53.76	-20	Pass



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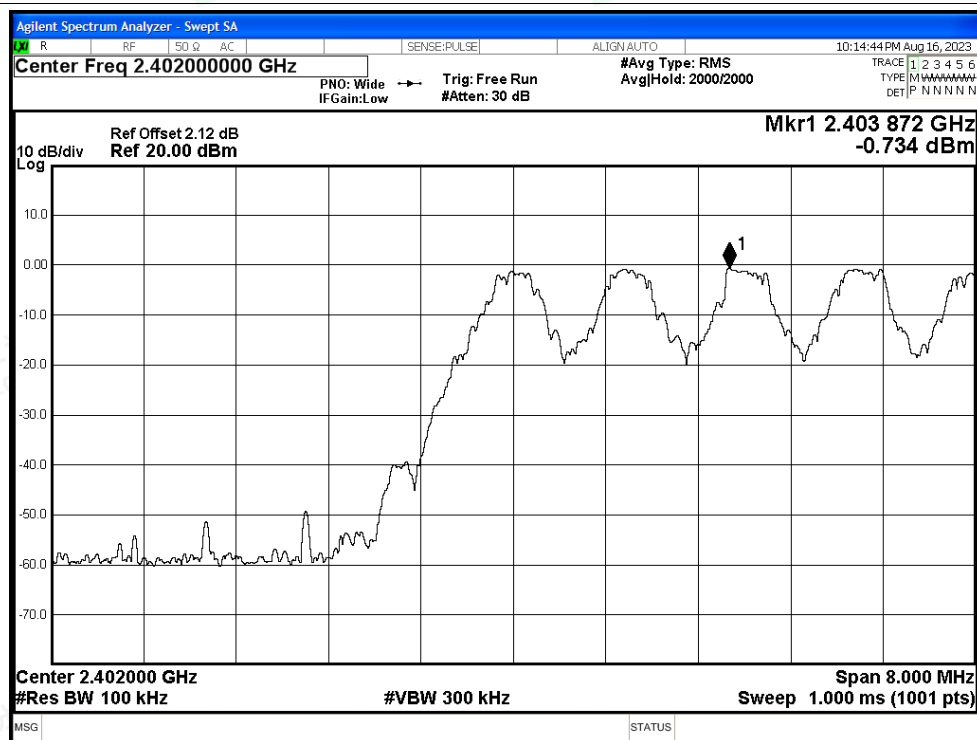
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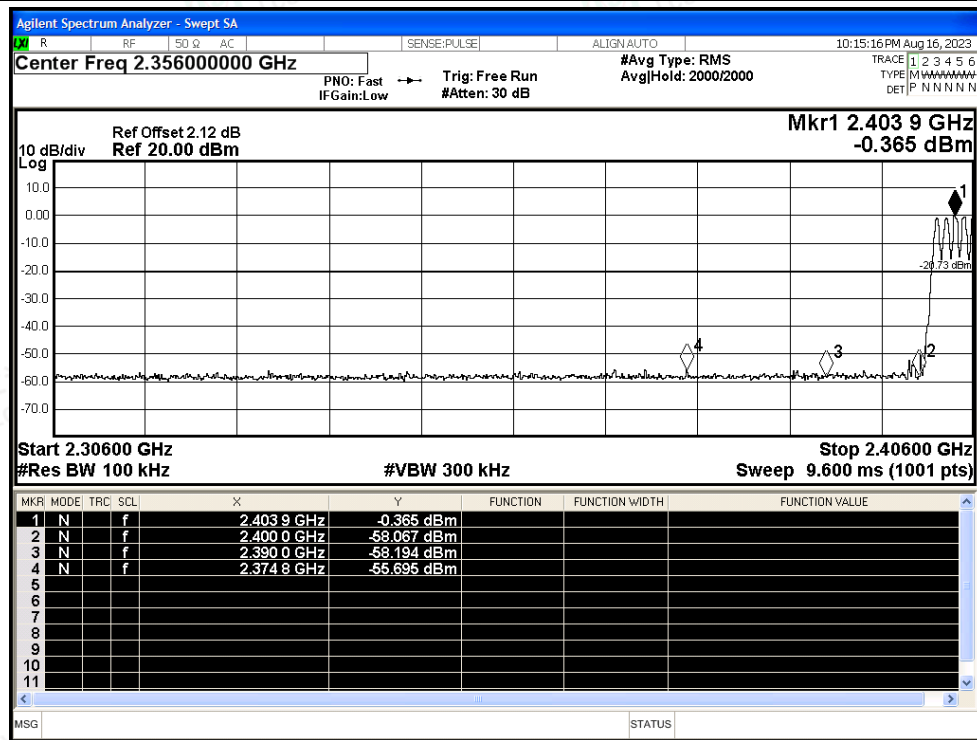


Test Graphs

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



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

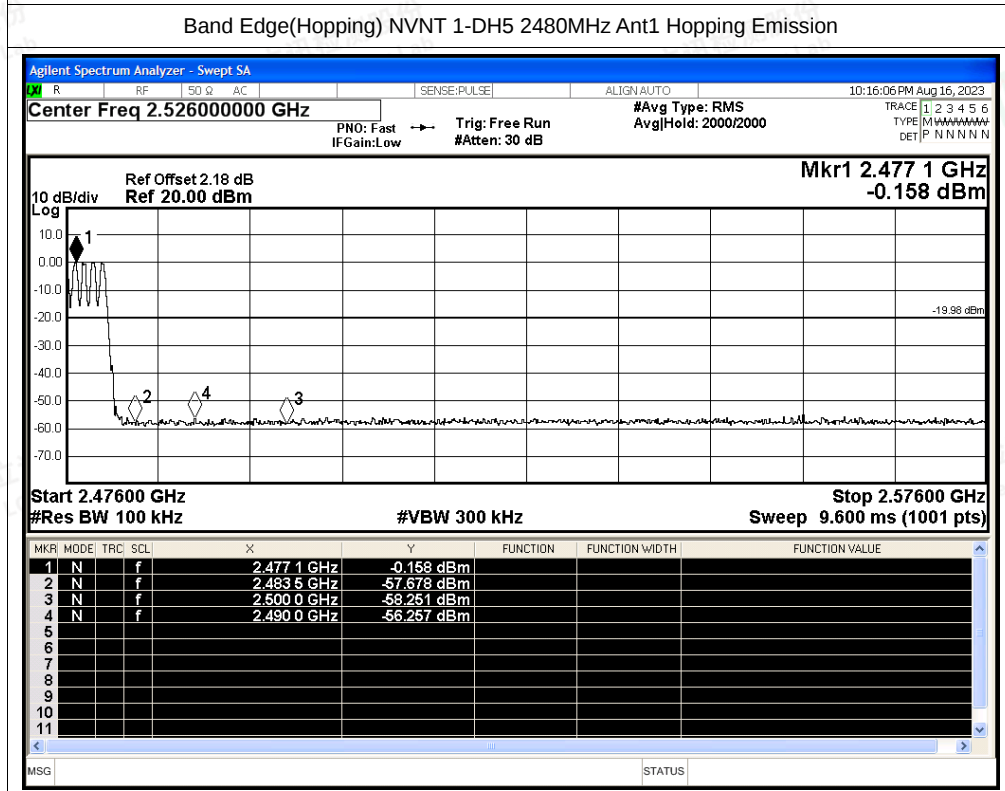
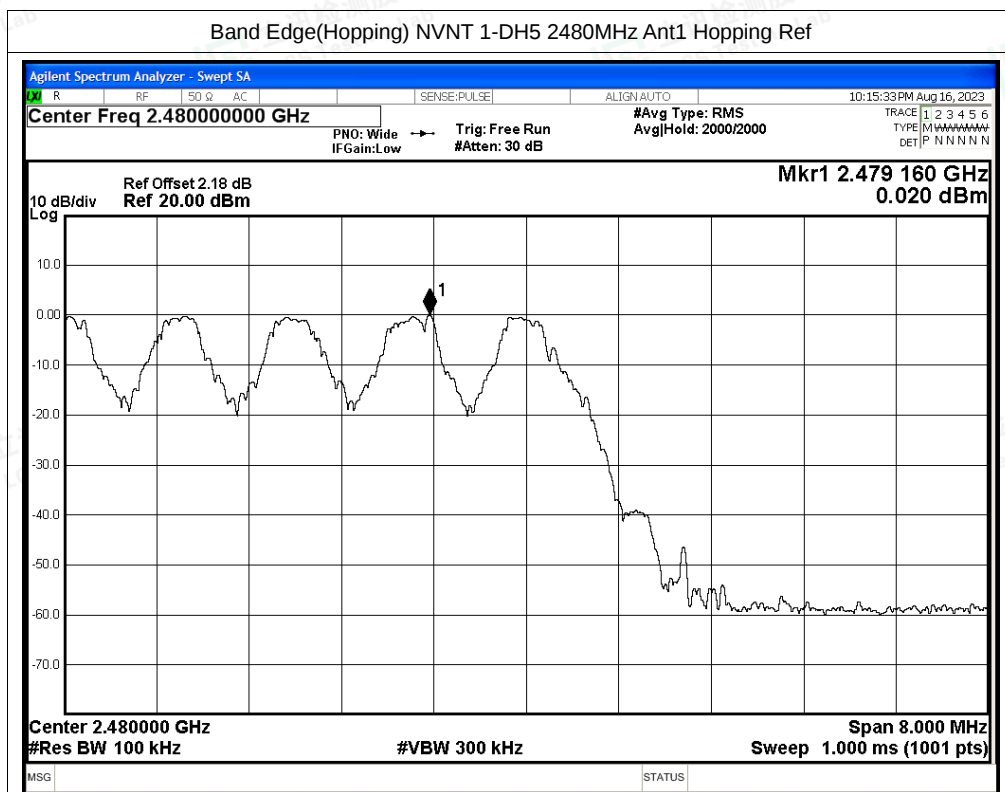


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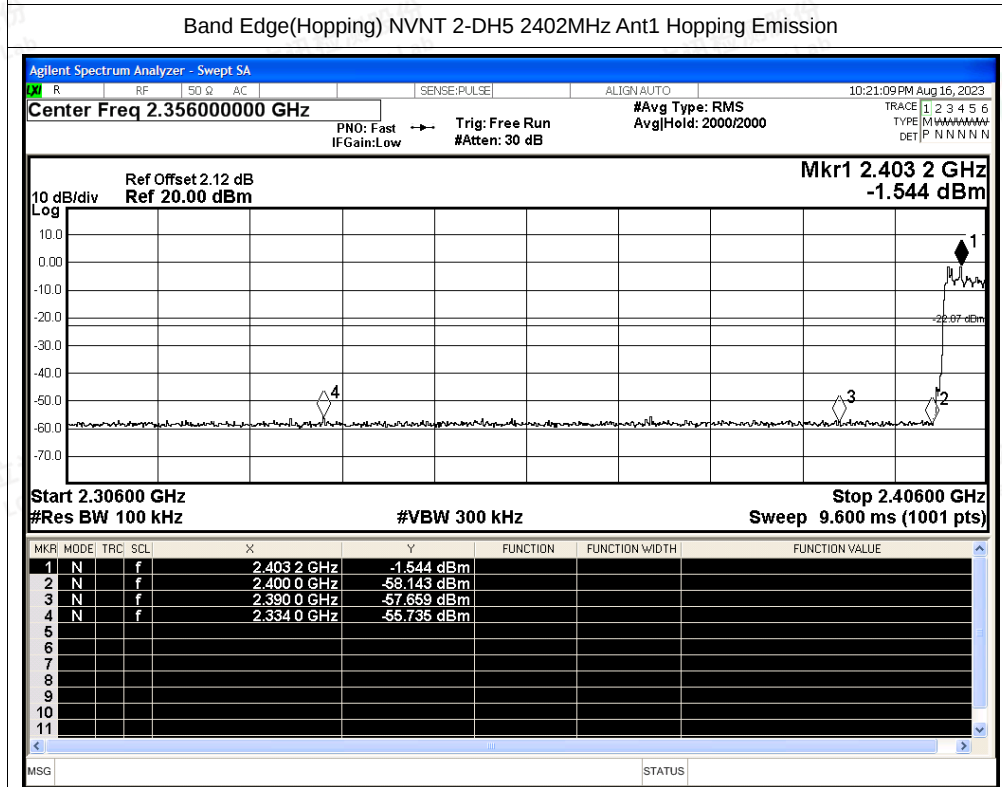
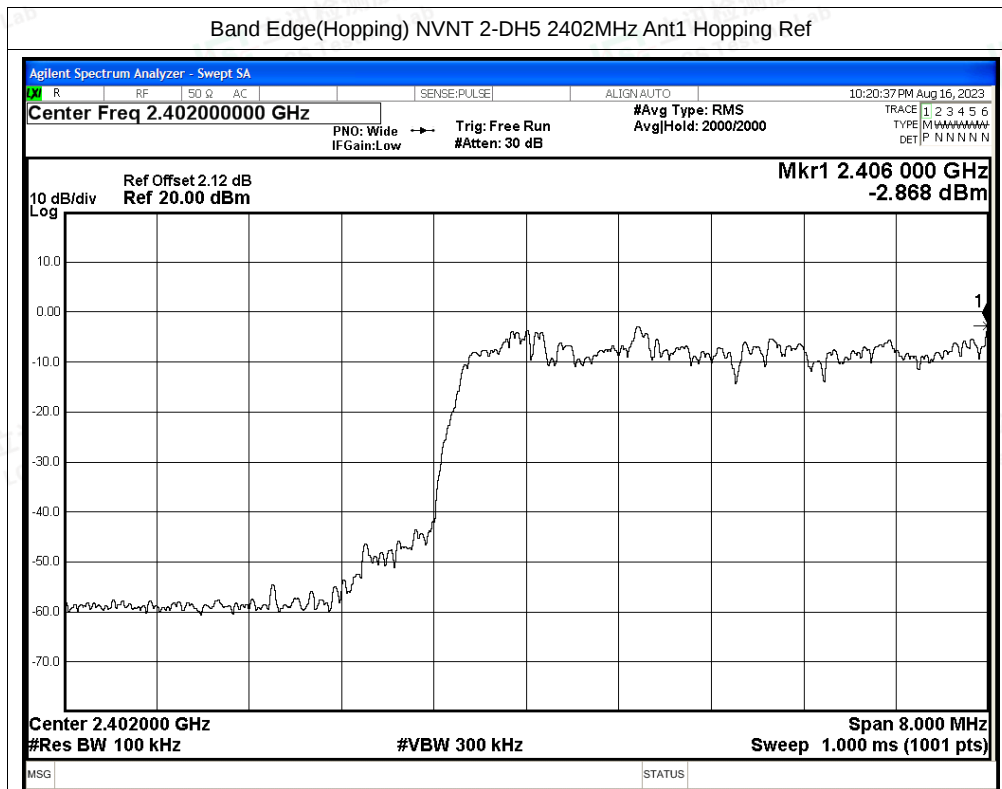


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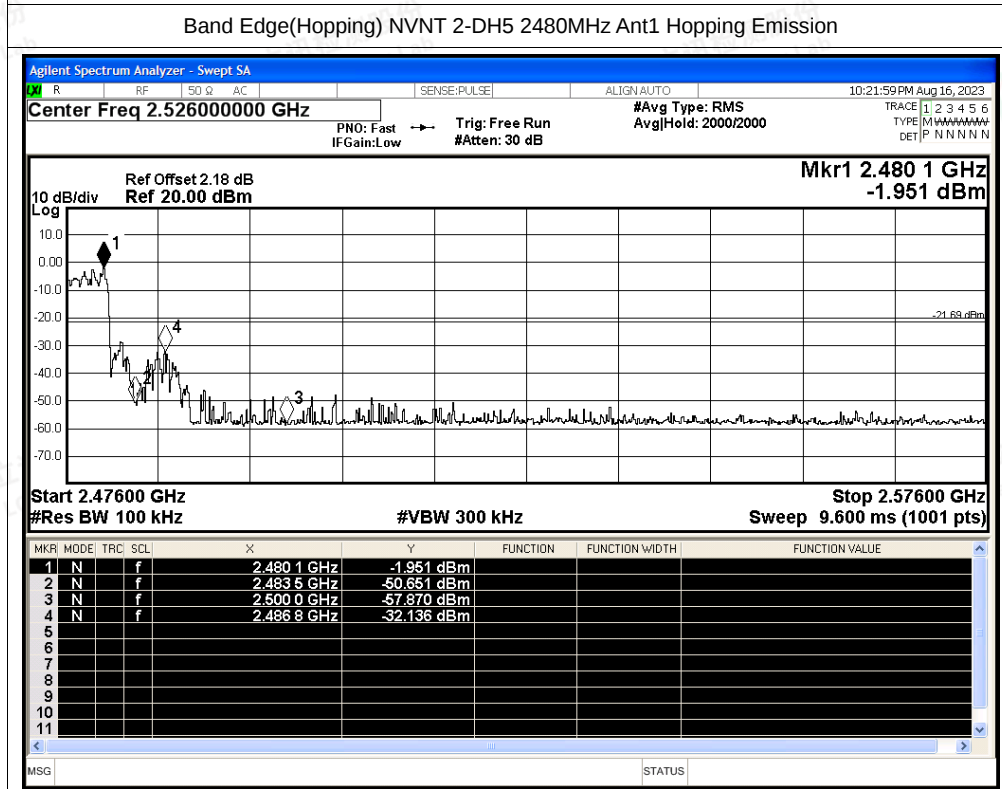
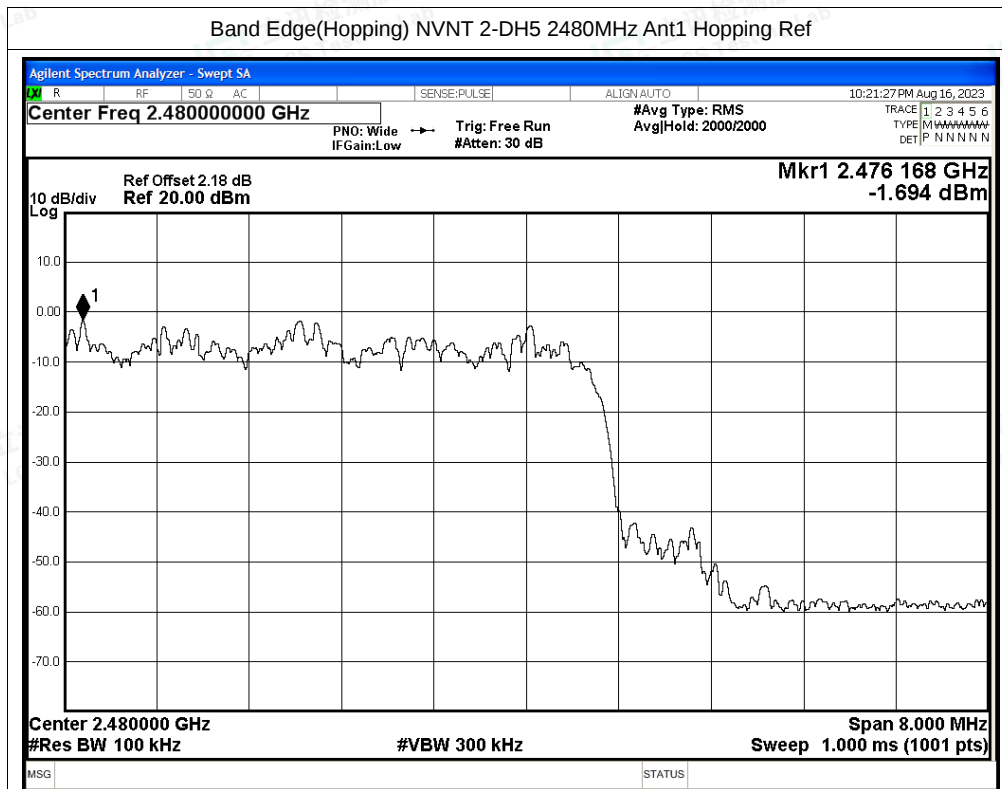


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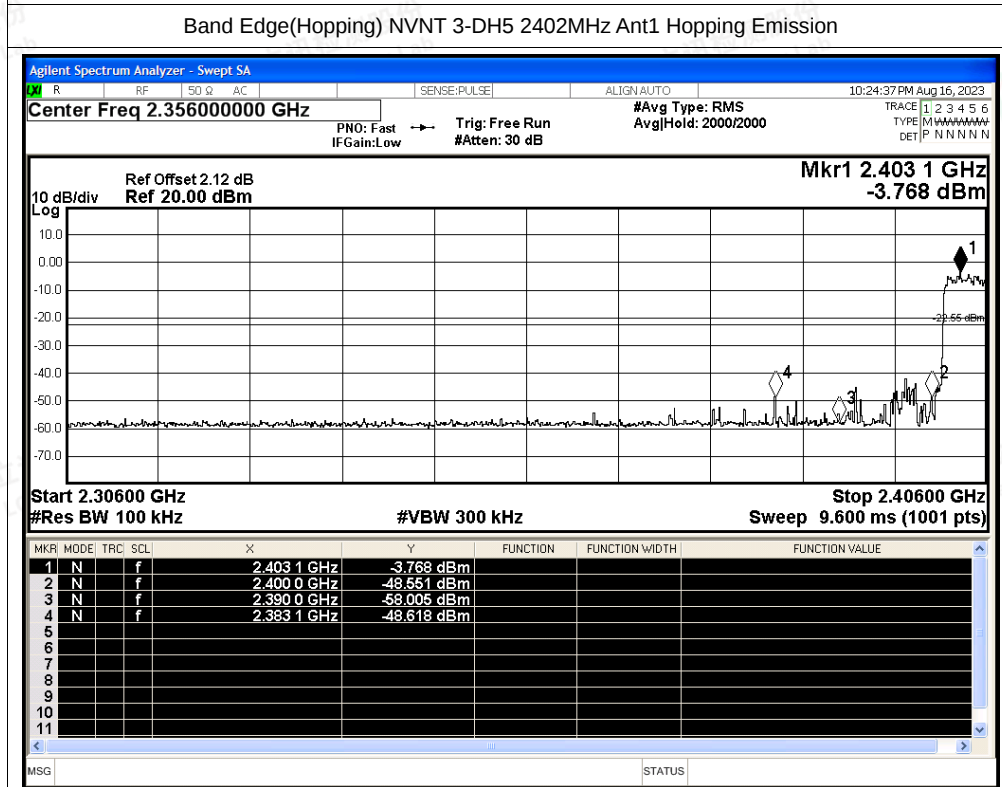
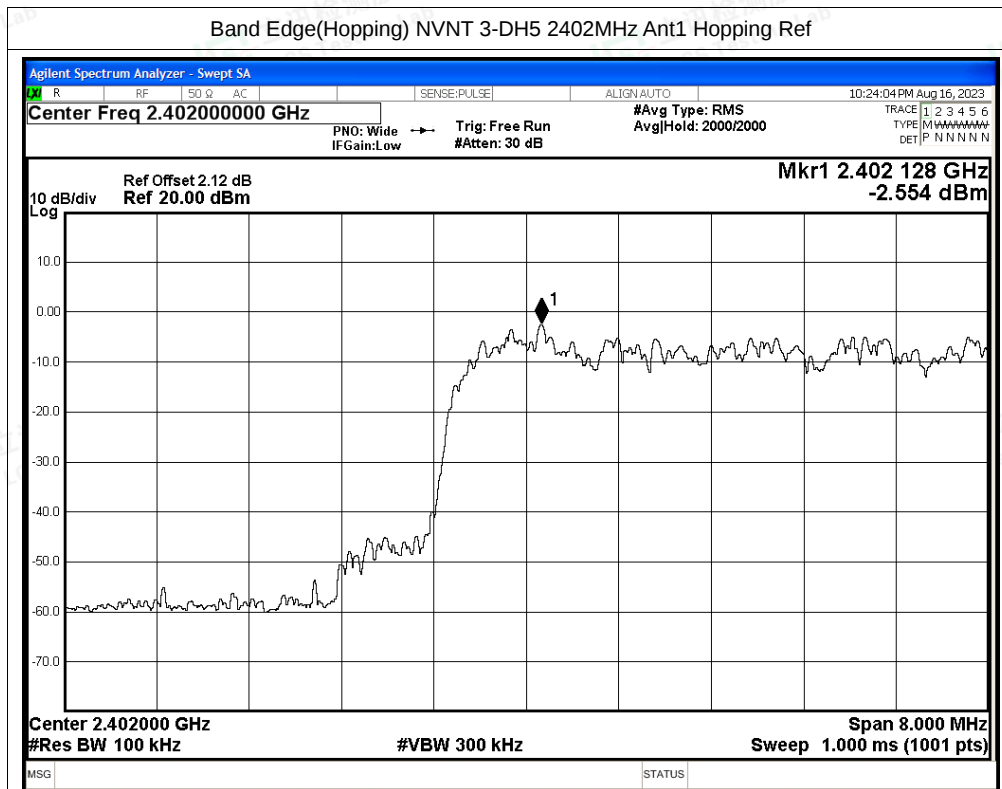


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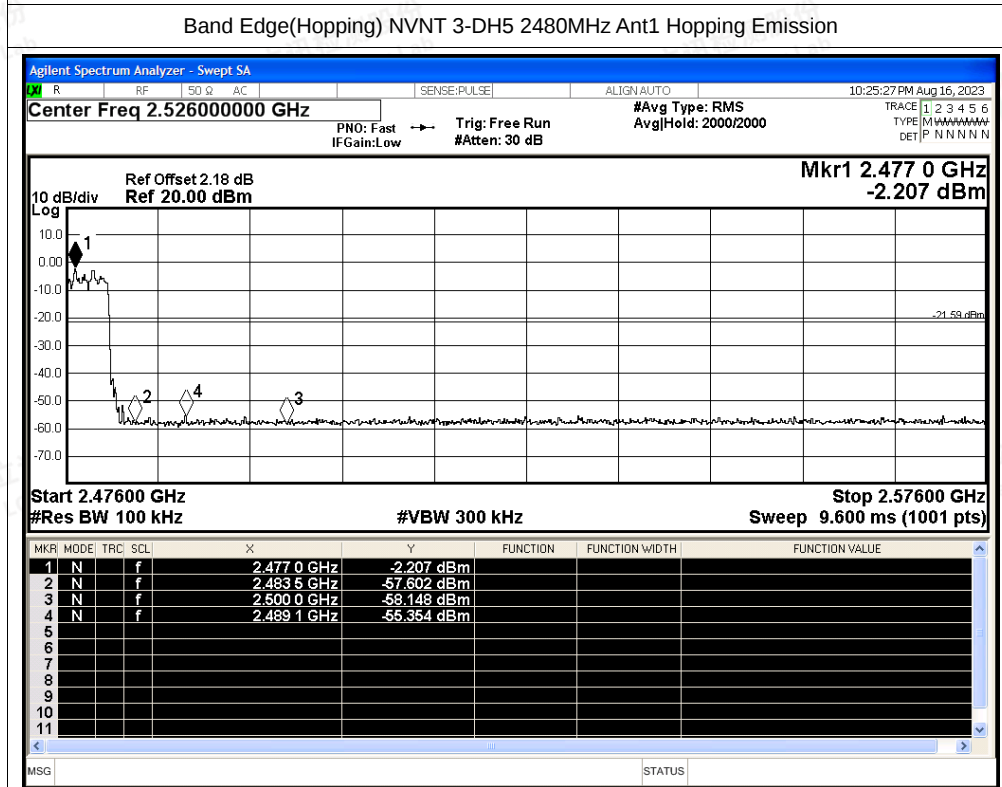
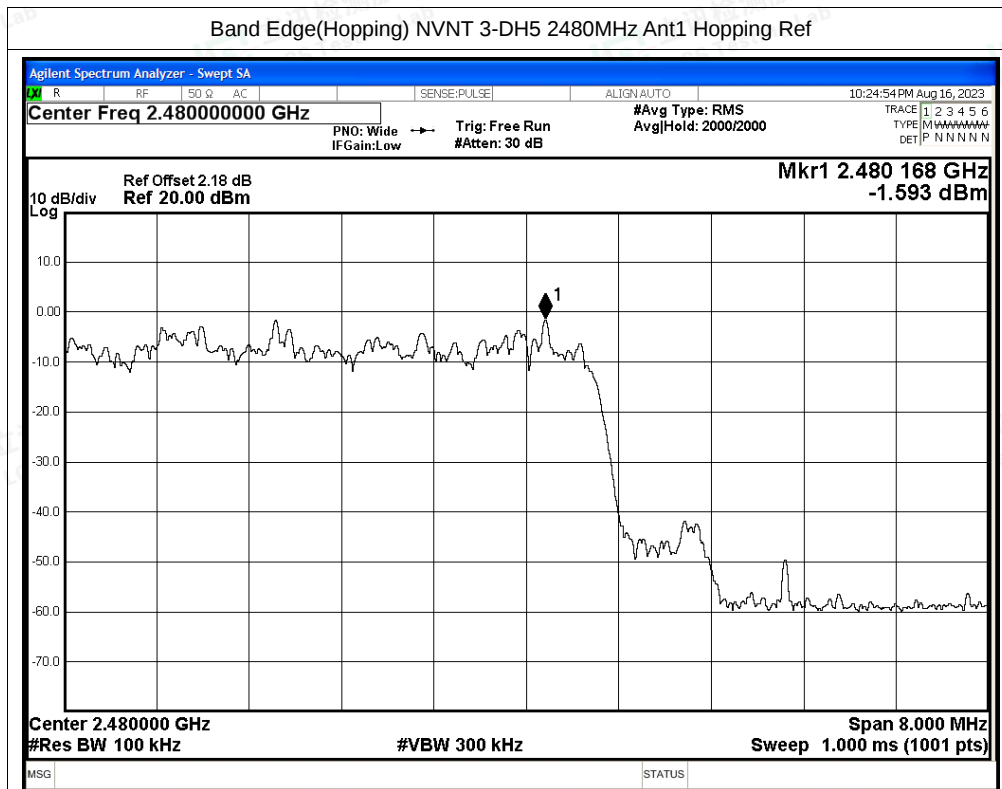


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A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-54.22	-20	Pass
NVNT	1-DH5	2441	Ant1	-55.27	-20	Pass
NVNT	1-DH5	2480	Ant1	-54.67	-20	Pass
NVNT	2-DH5	2402	Ant1	-52.38	-20	Pass
NVNT	2-DH5	2441	Ant1	-54.66	-20	Pass
NVNT	2-DH5	2480	Ant1	-53.99	-20	Pass
NVNT	3-DH5	2402	Ant1	-52.46	-20	Pass
NVNT	3-DH5	2441	Ant1	-54.3	-20	Pass
NVNT	3-DH5	2480	Ant1	-53.38	-20	Pass



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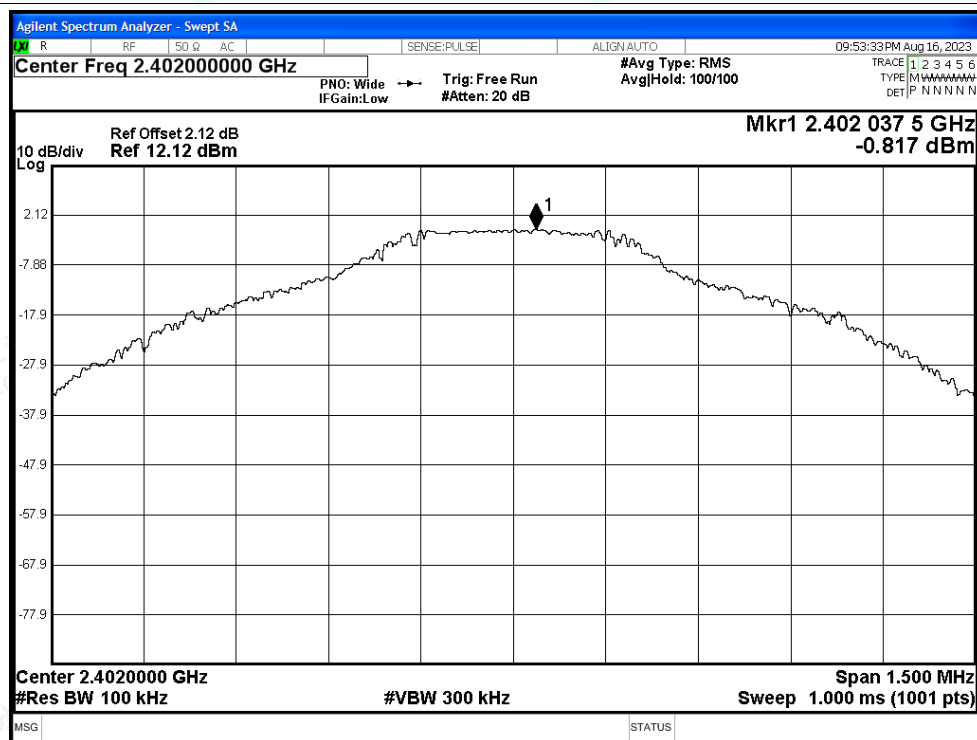
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

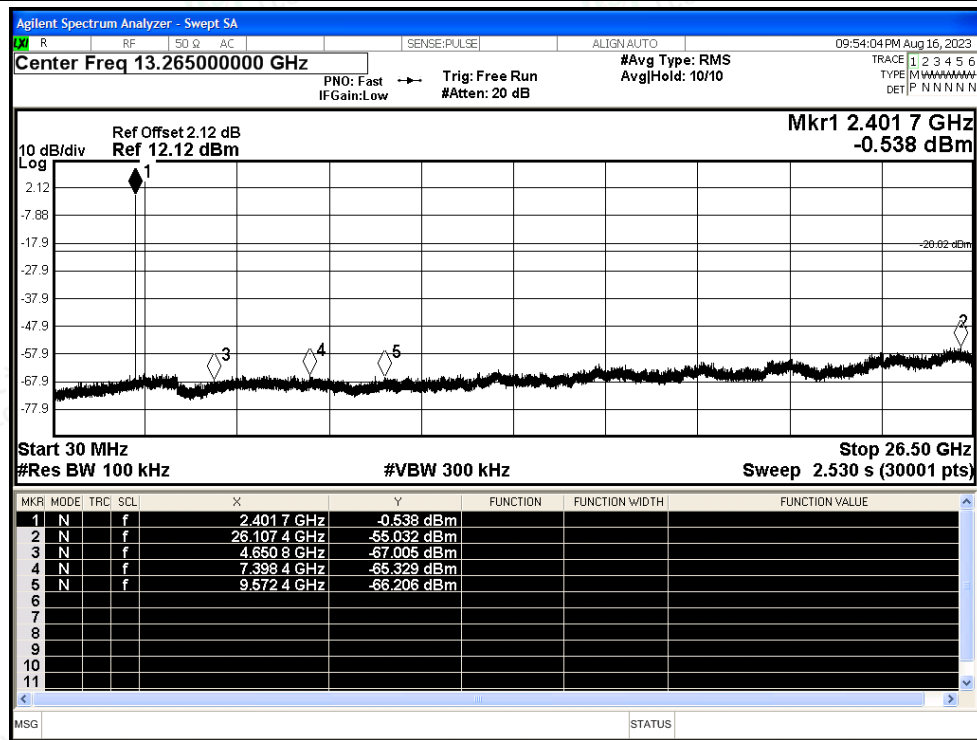


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

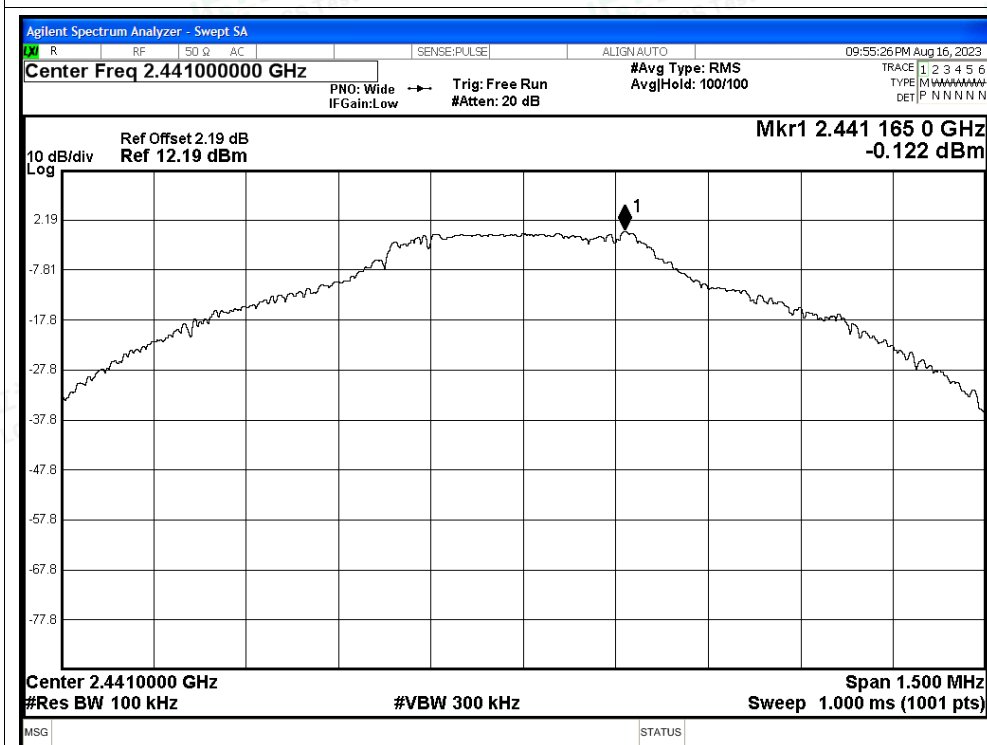
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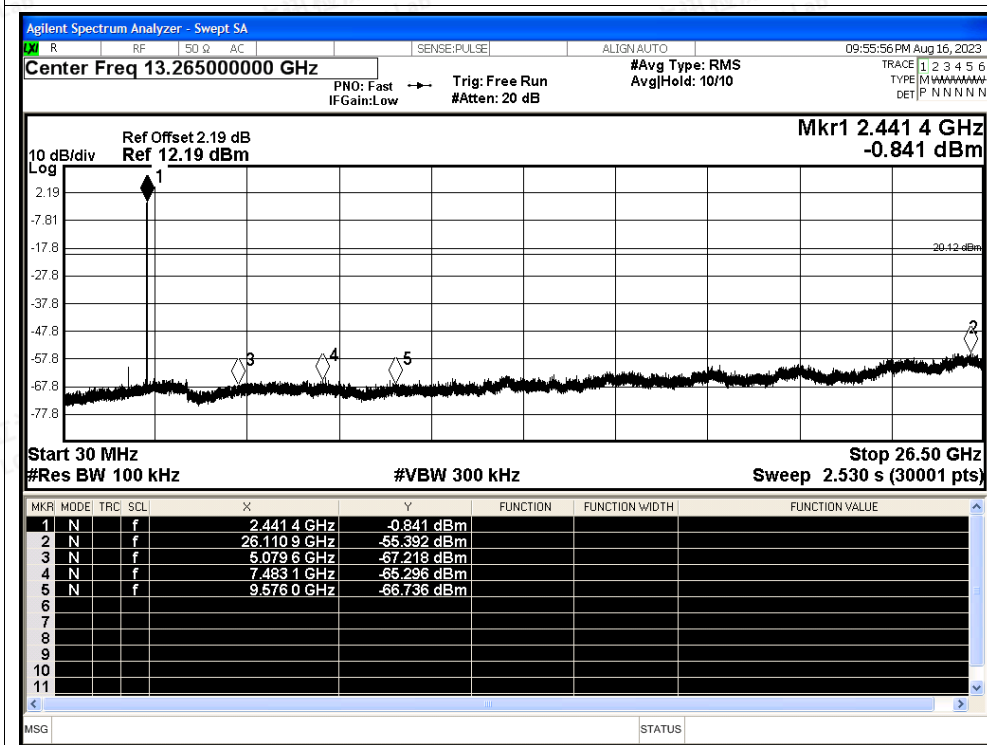
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

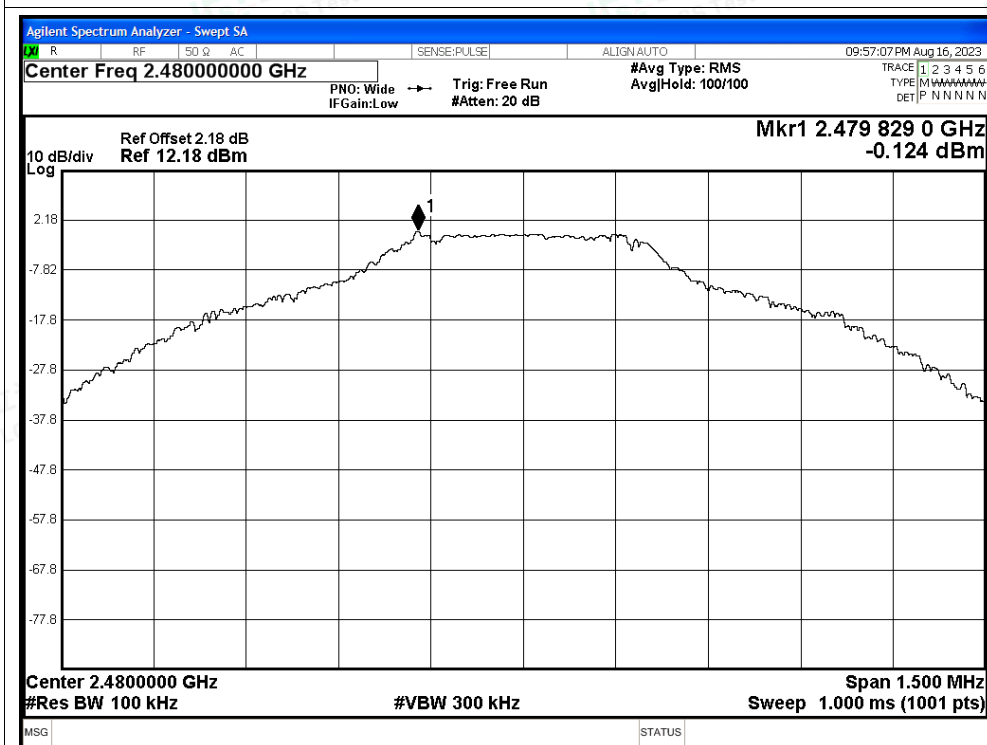
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

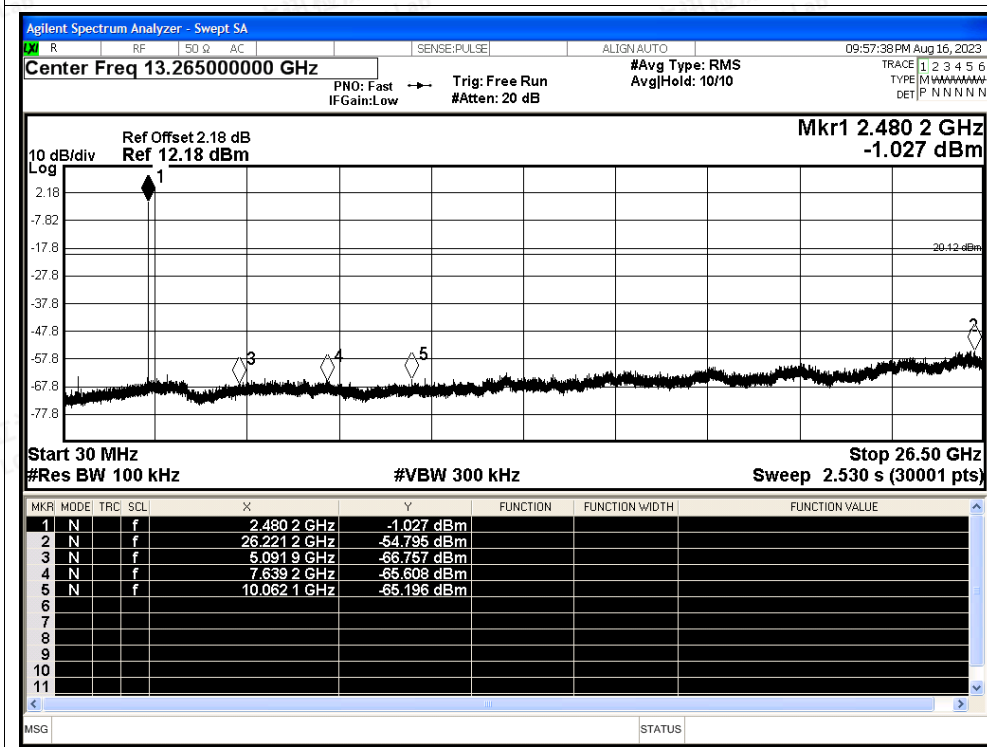
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

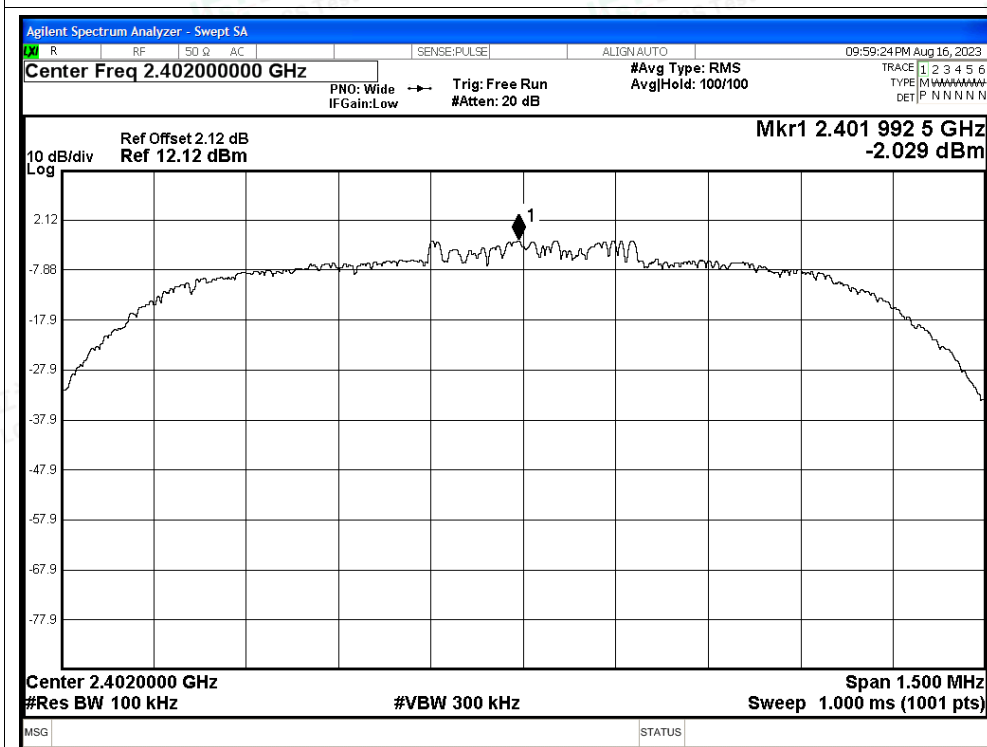
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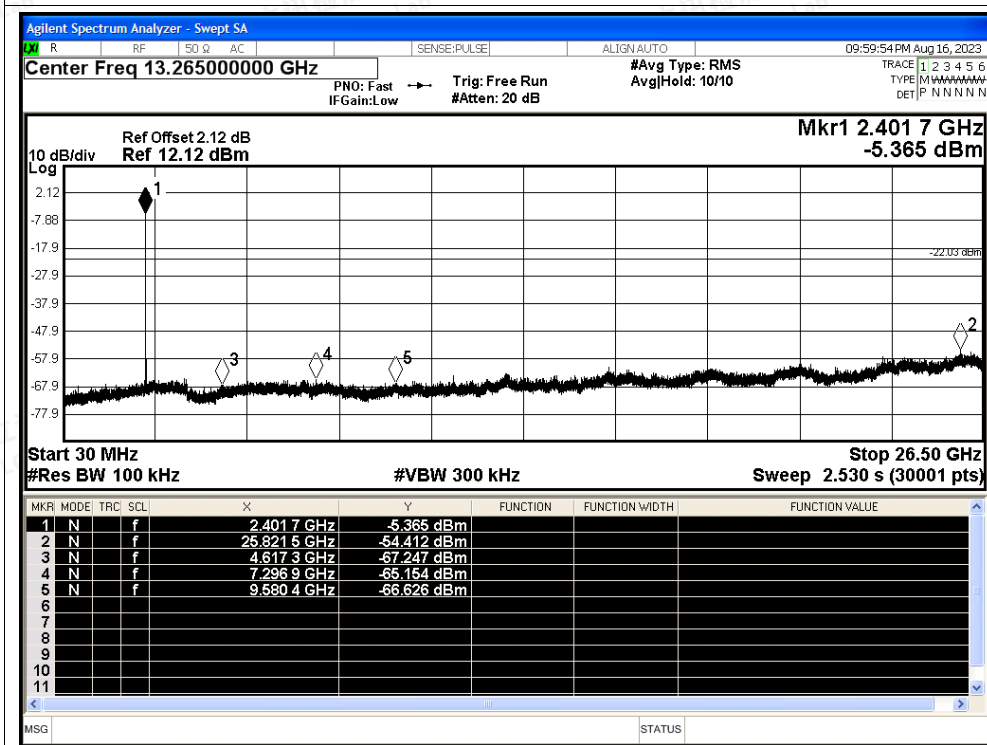
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Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

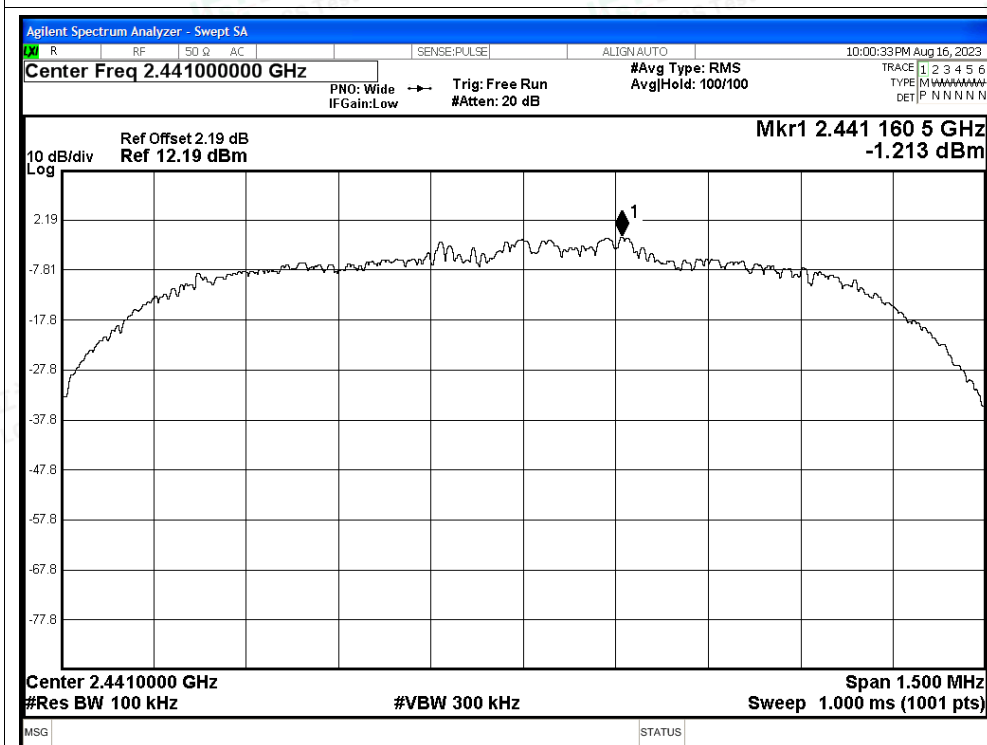
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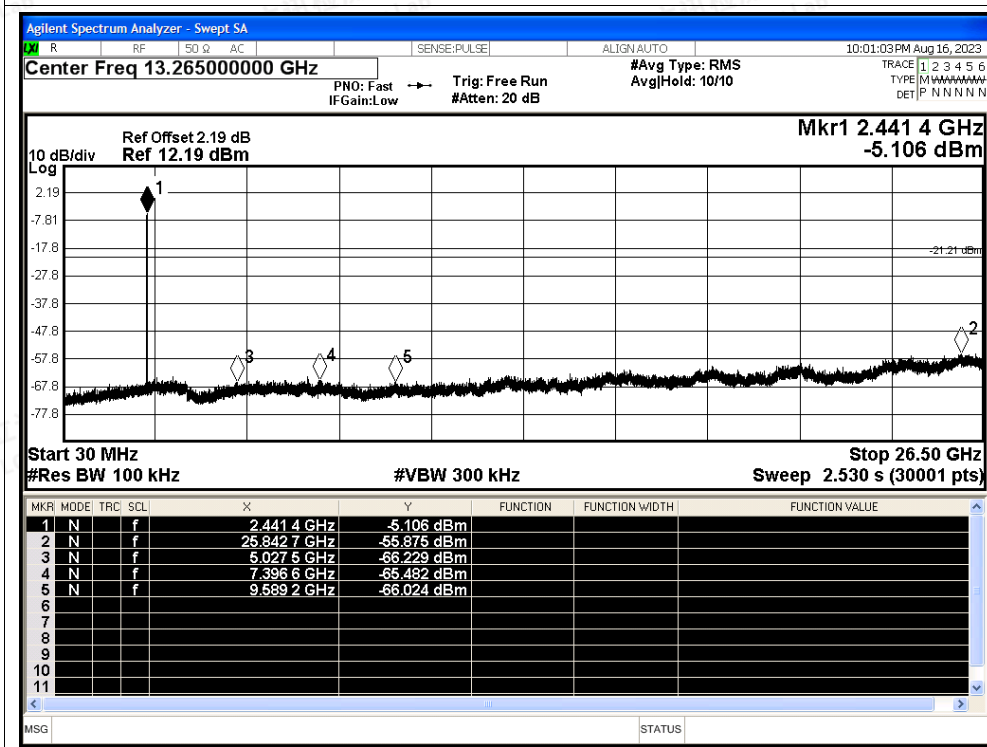
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

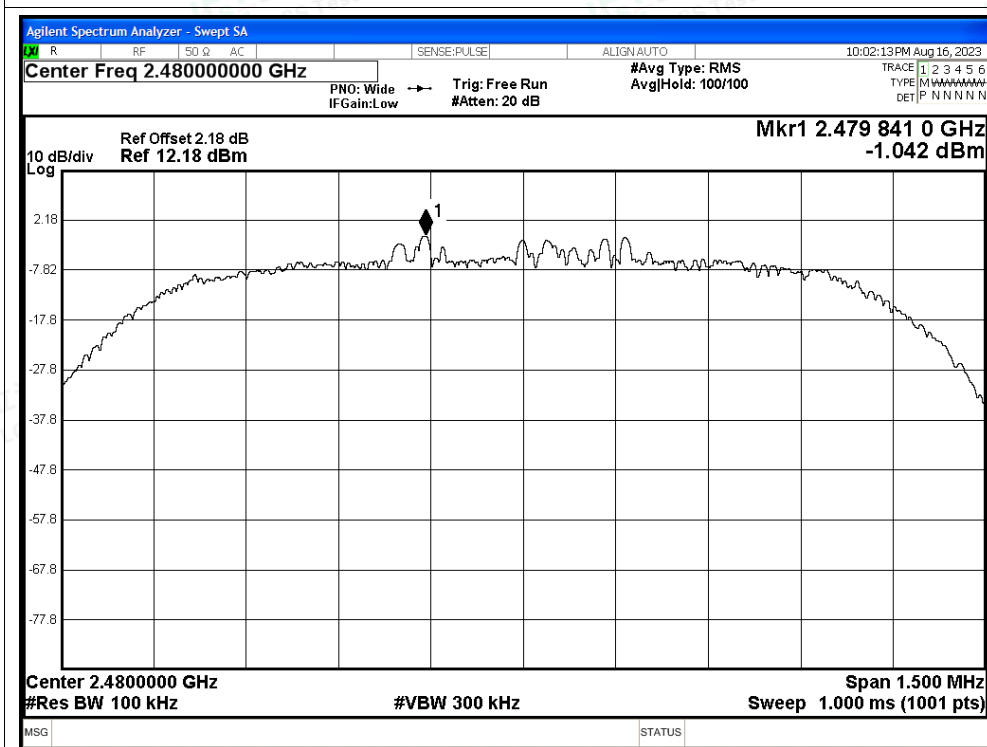
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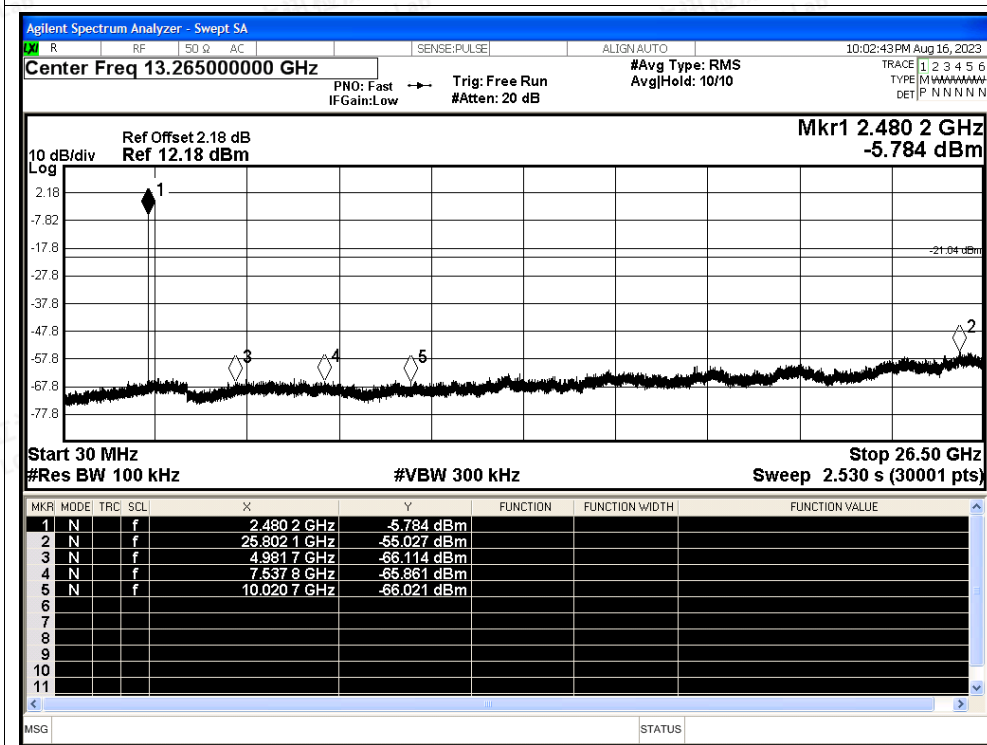
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



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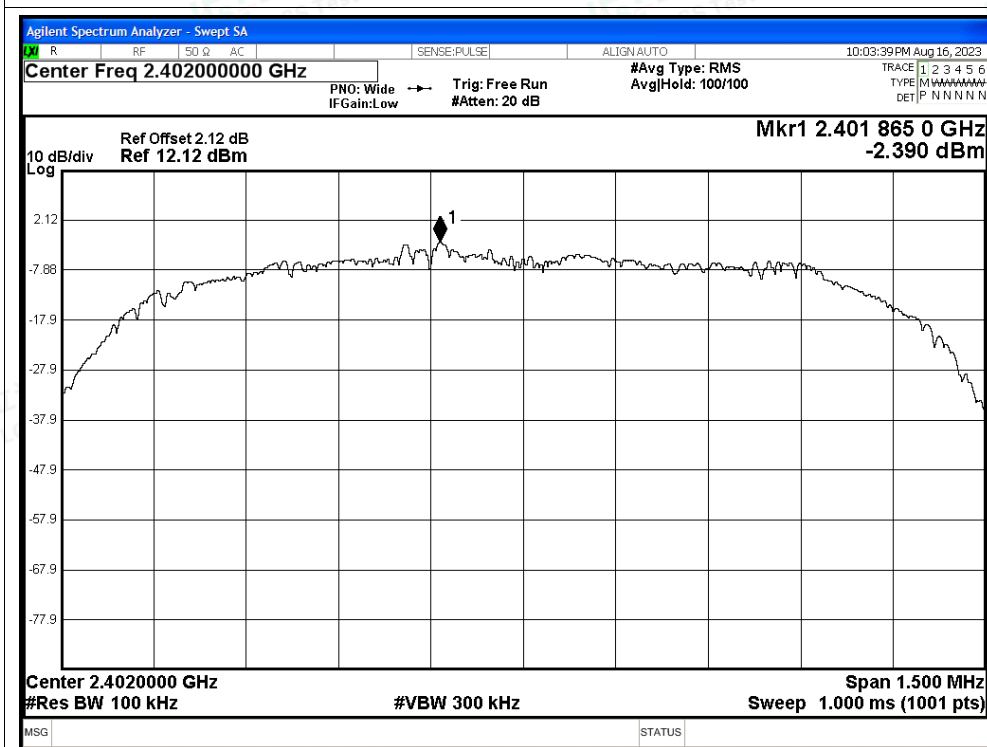
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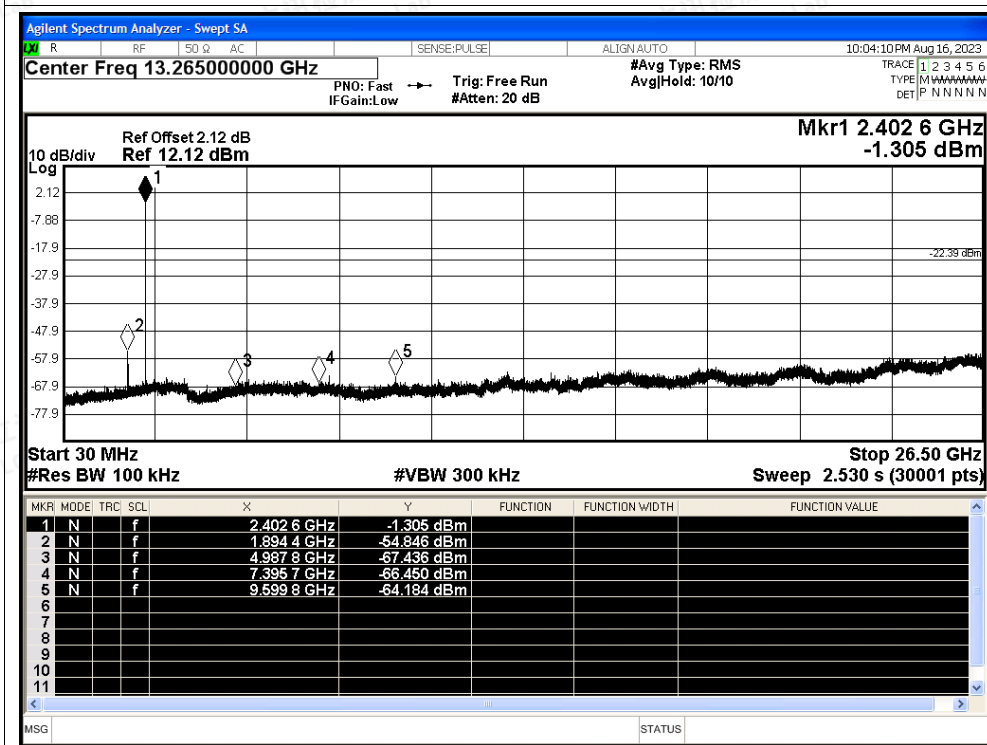
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

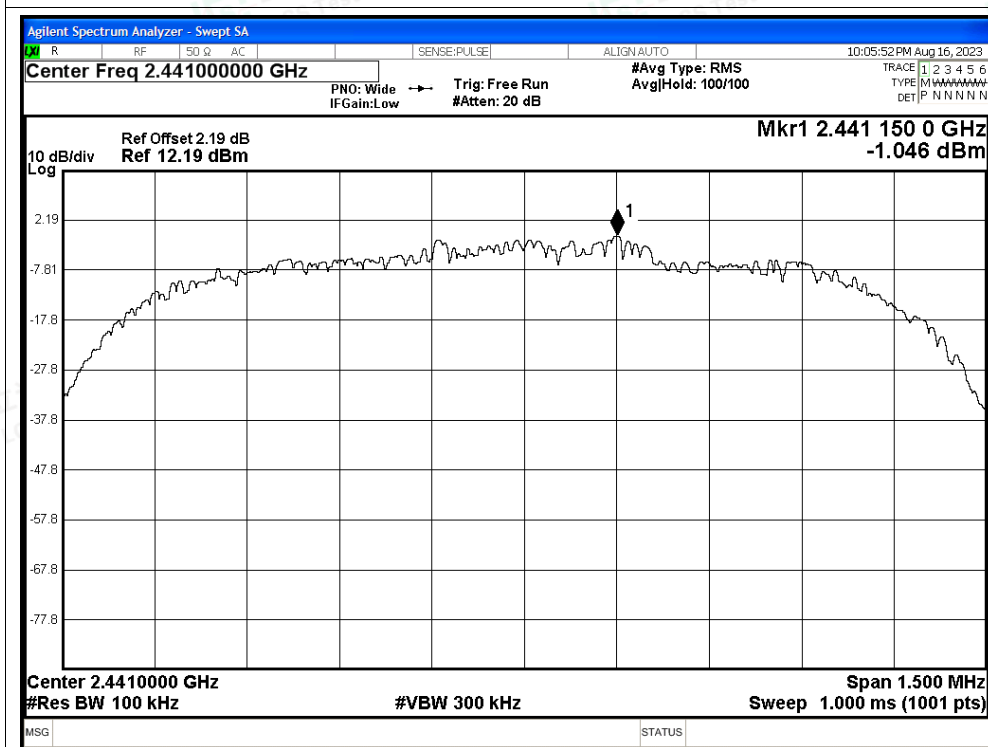
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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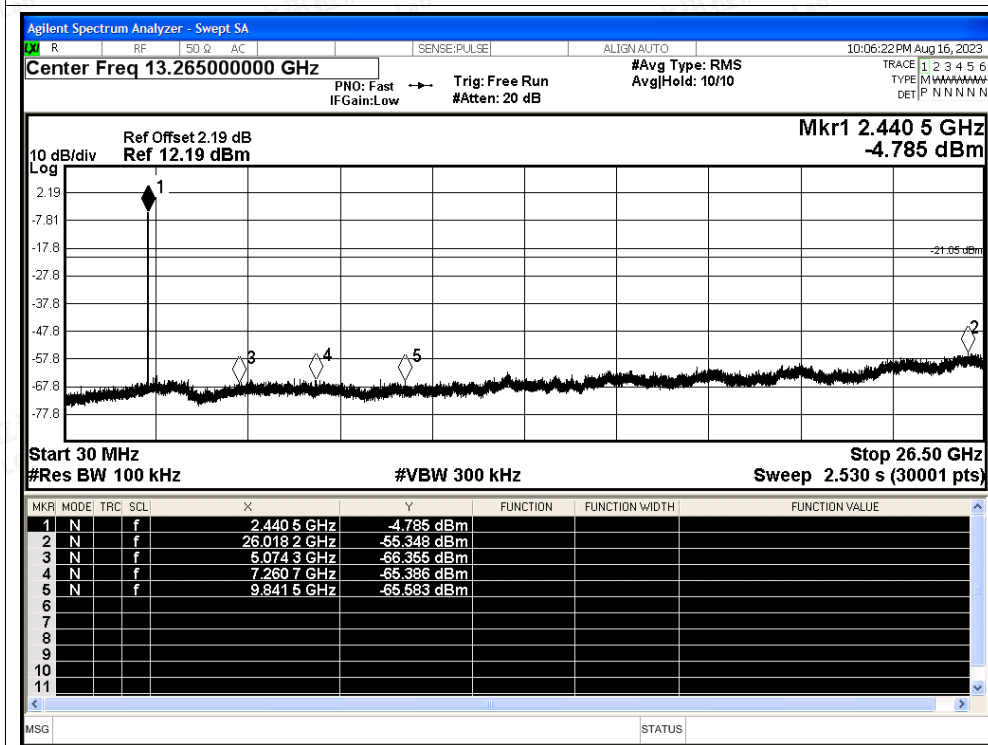
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



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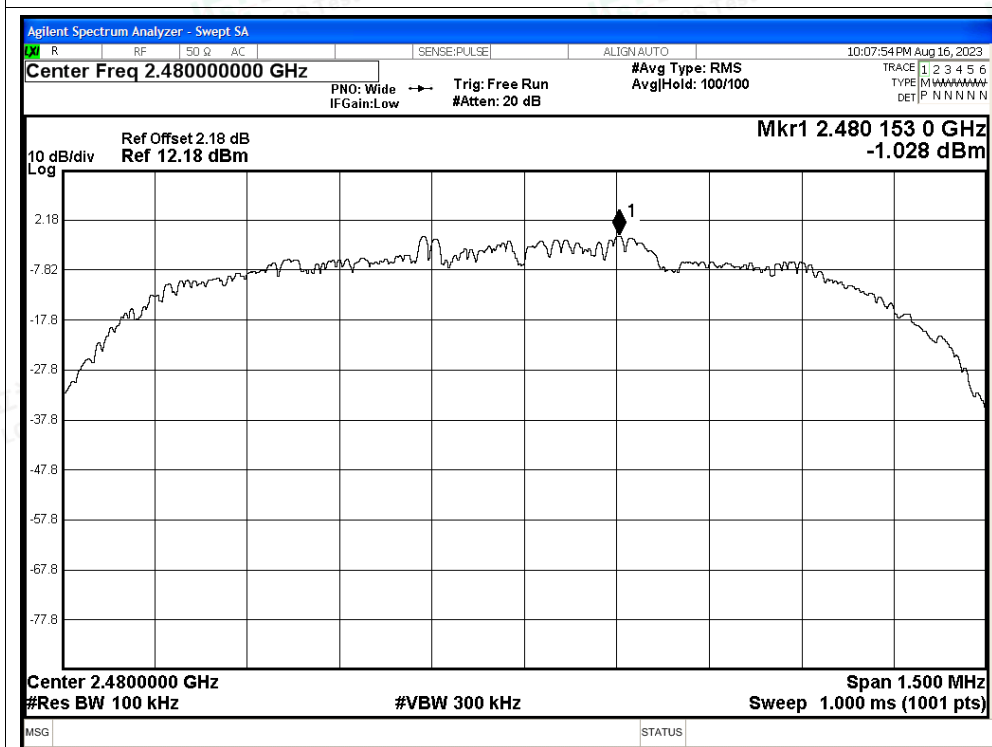
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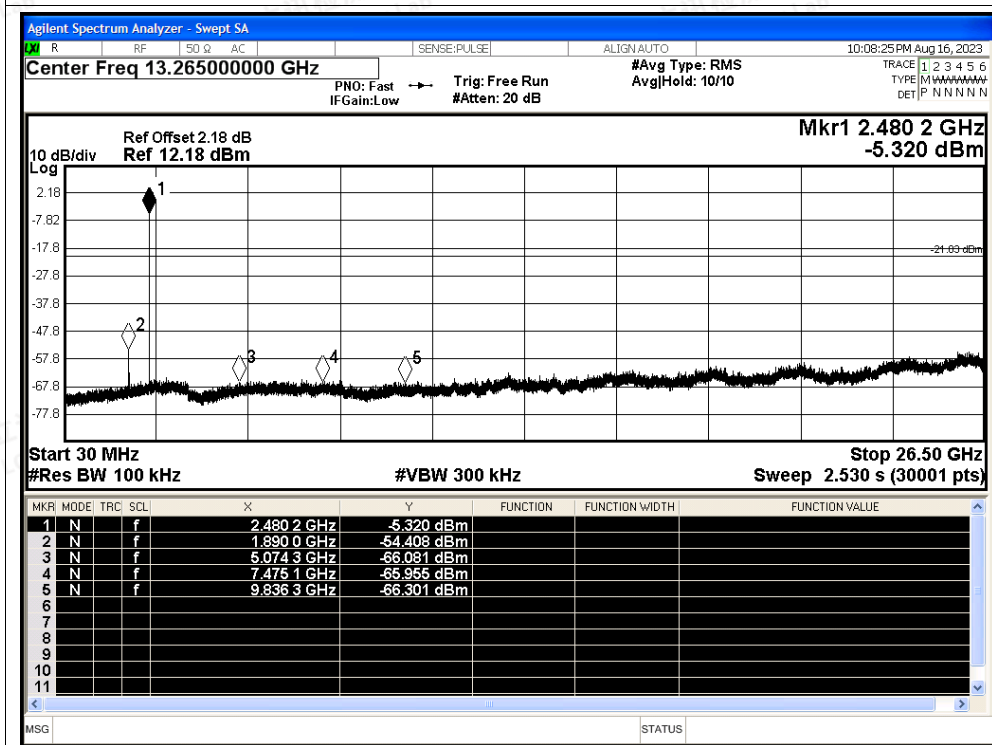
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



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A.8 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-51.74	2	45.52	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-58.01	2	39.25	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2382.48	-47.2	2	50.06	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2387.952	-57.54	2	39.72	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-50.67	2	46.59	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-57.56	2	39.7	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-50.02	2	47.24	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-55.48	2	41.78	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.88	-38.8	2	58.46	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.512	-55.48	2	41.78	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-48.42	2	48.84	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-57.34	2	39.92	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-51.04	2	46.22	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-57.87	2	39.39	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2364.816	-48.2	2	49.06	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2369.904	-57.44	2	39.82	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.65	2	46.61	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-57.62	2	39.64	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-47.52	2	49.74	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-54.96	2	42.3	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.632	-33.94	2	63.32	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.512	-54.96	2	42.3	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-49.49	2	47.77	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-57.41	2	39.85	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.05	2	47.21	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-58.02	2	39.24	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2375.664	-47.46	2	49.8	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2383.536	-57.55	2	39.71	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-52.16	2	45.1	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-57.72	2	39.54	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-50.01	2	47.25	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-55.68	2	41.58	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.944	-39.19	2	58.07	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.512	-55.68	2	41.58	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-50.63	2	46.63	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-57.32	2	39.94	Average	54	Pass



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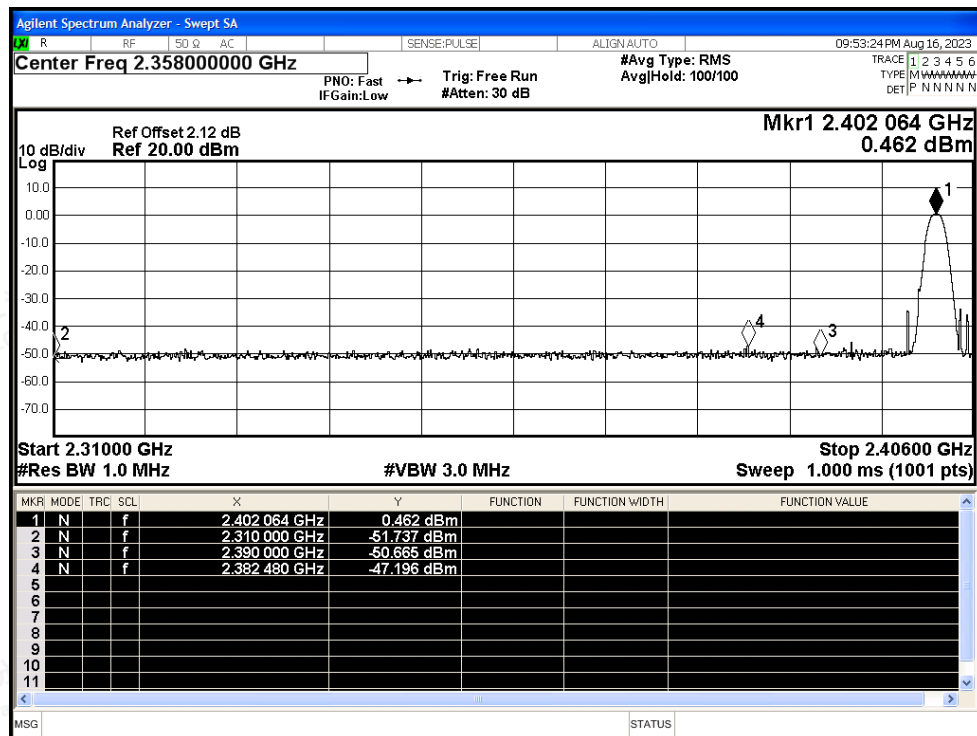
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

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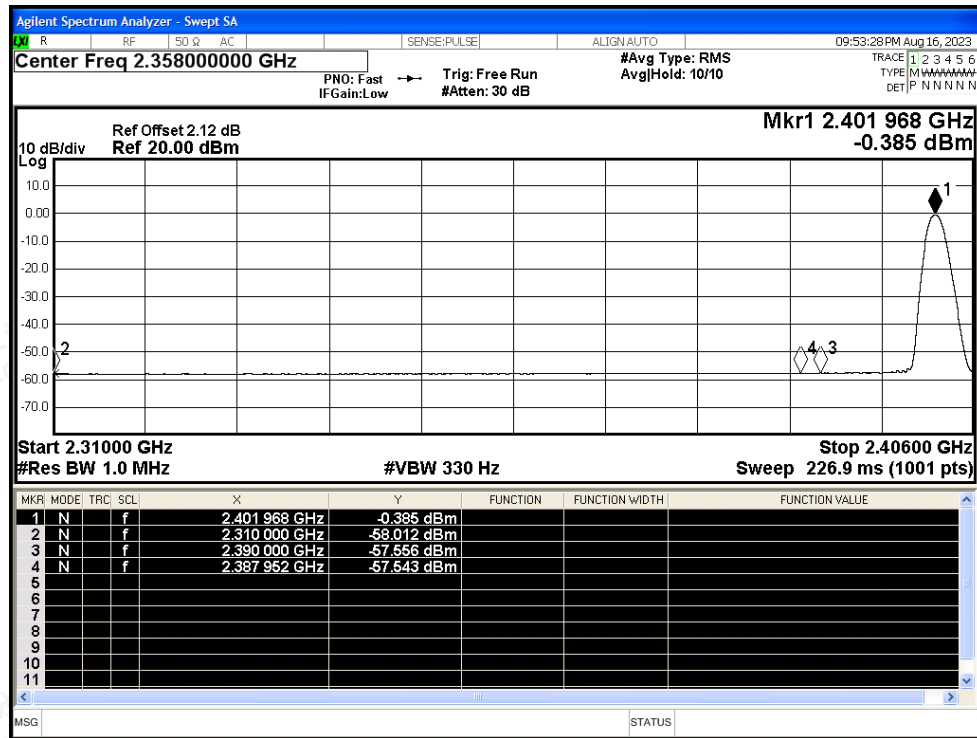


Test Graphs

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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

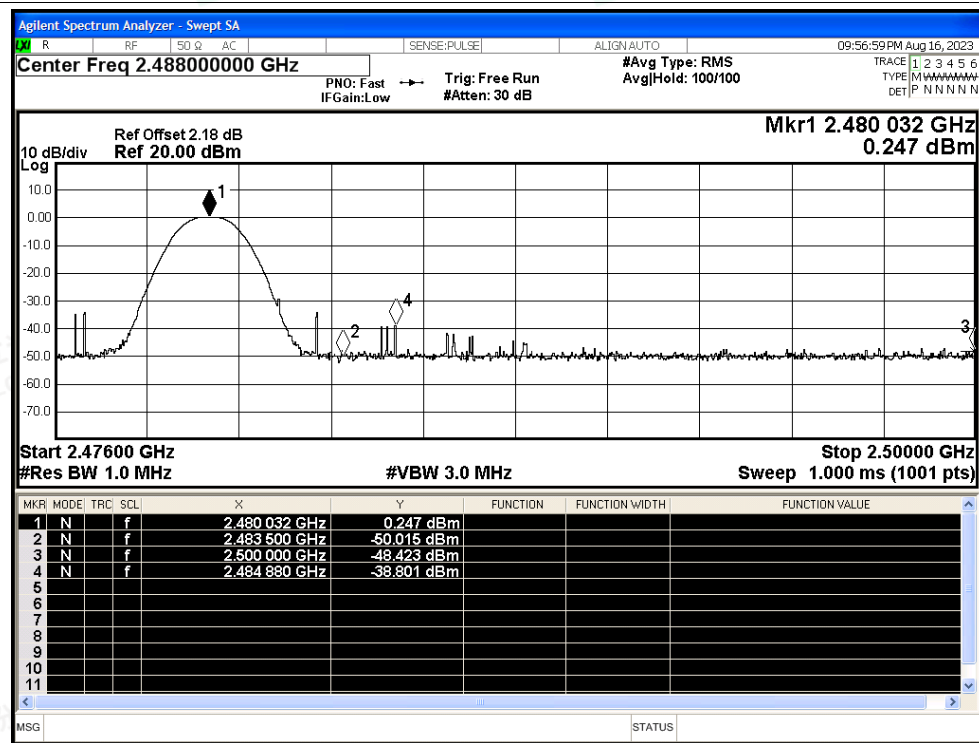
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

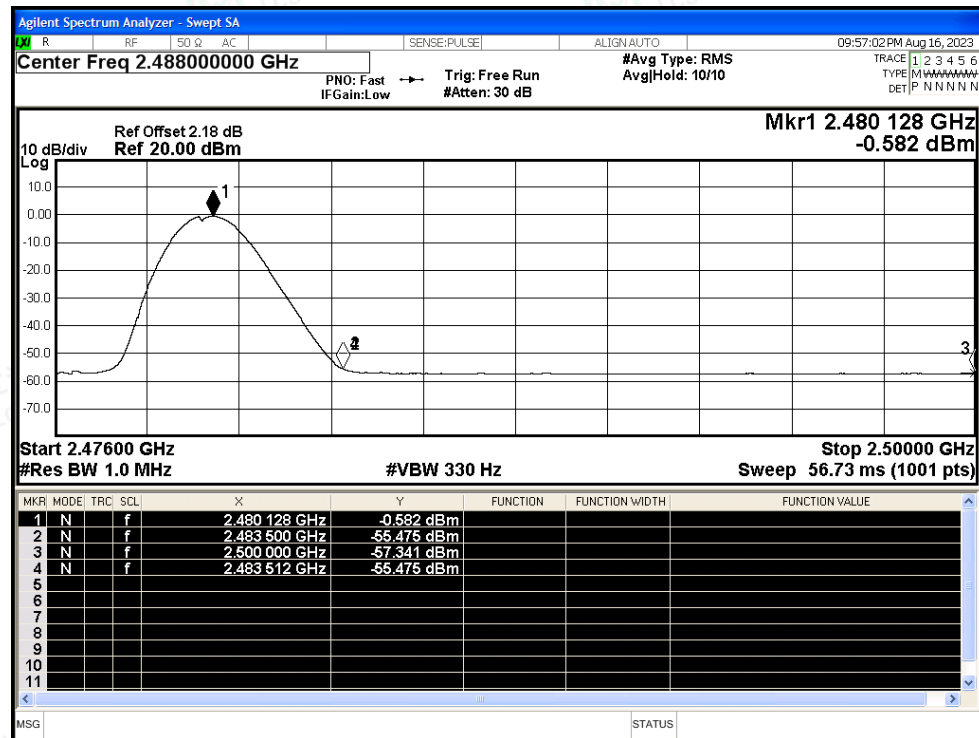
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

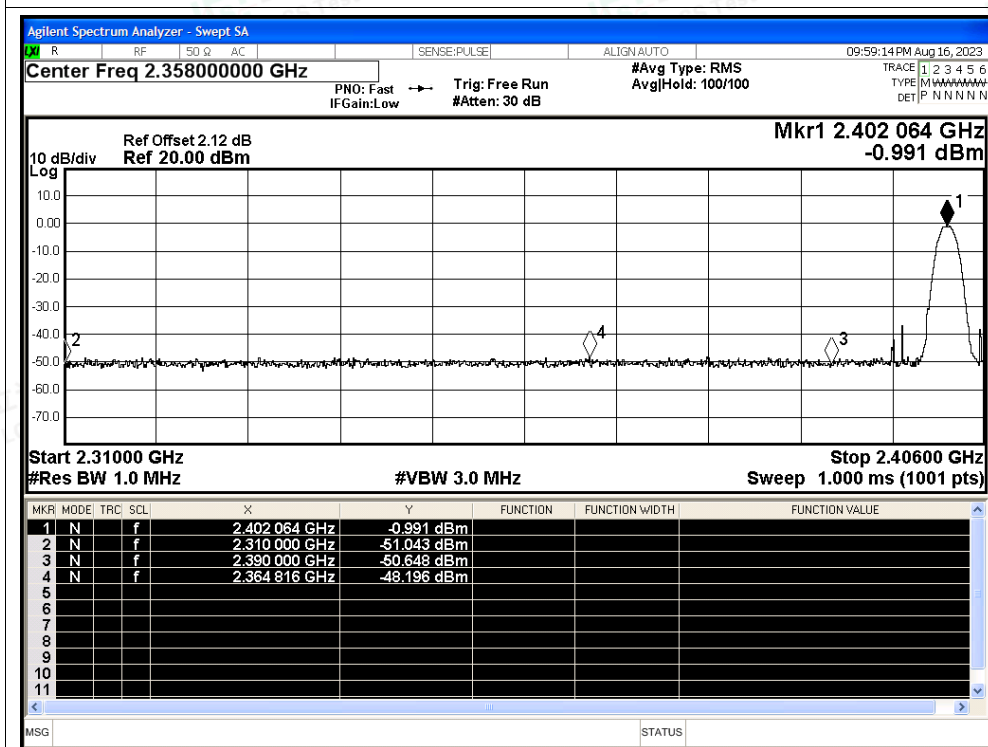
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

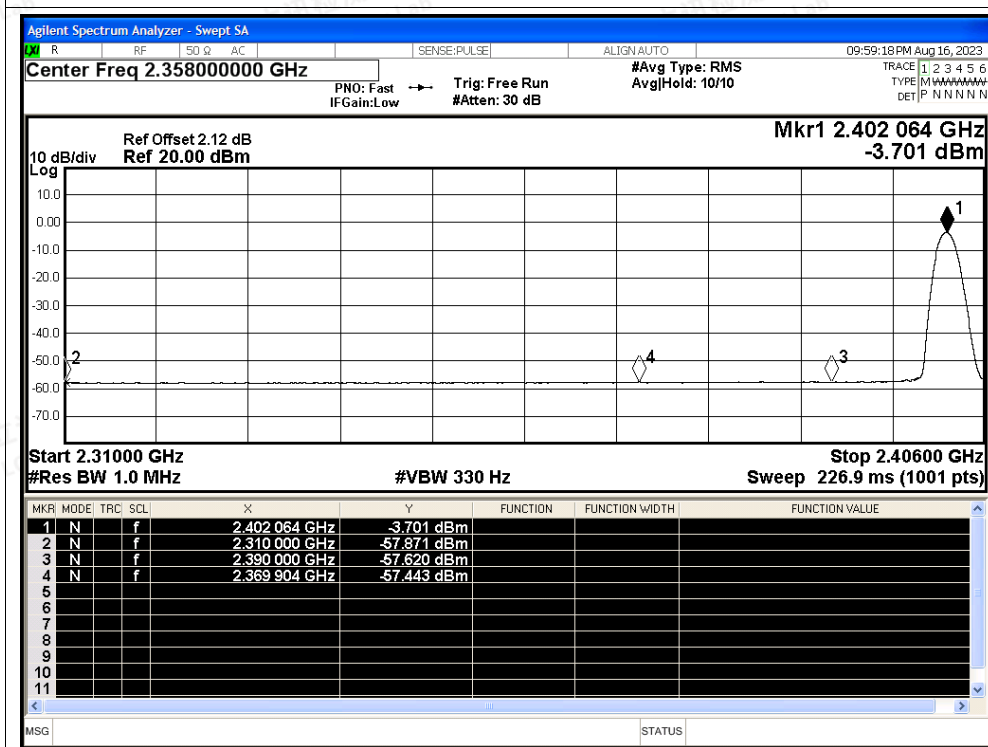
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

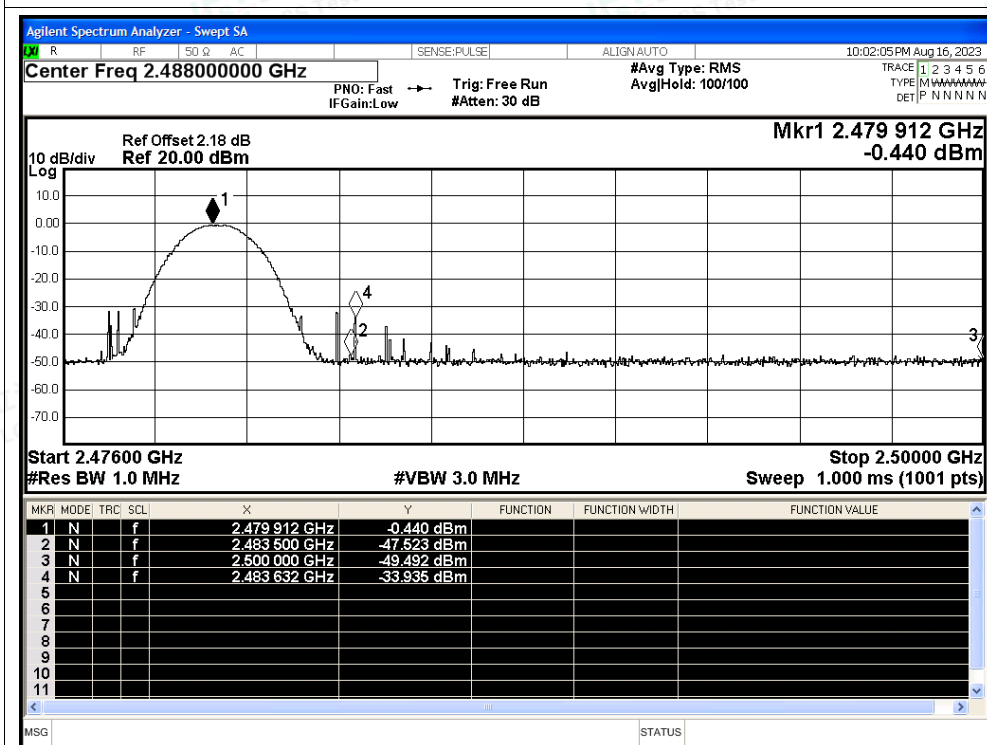
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

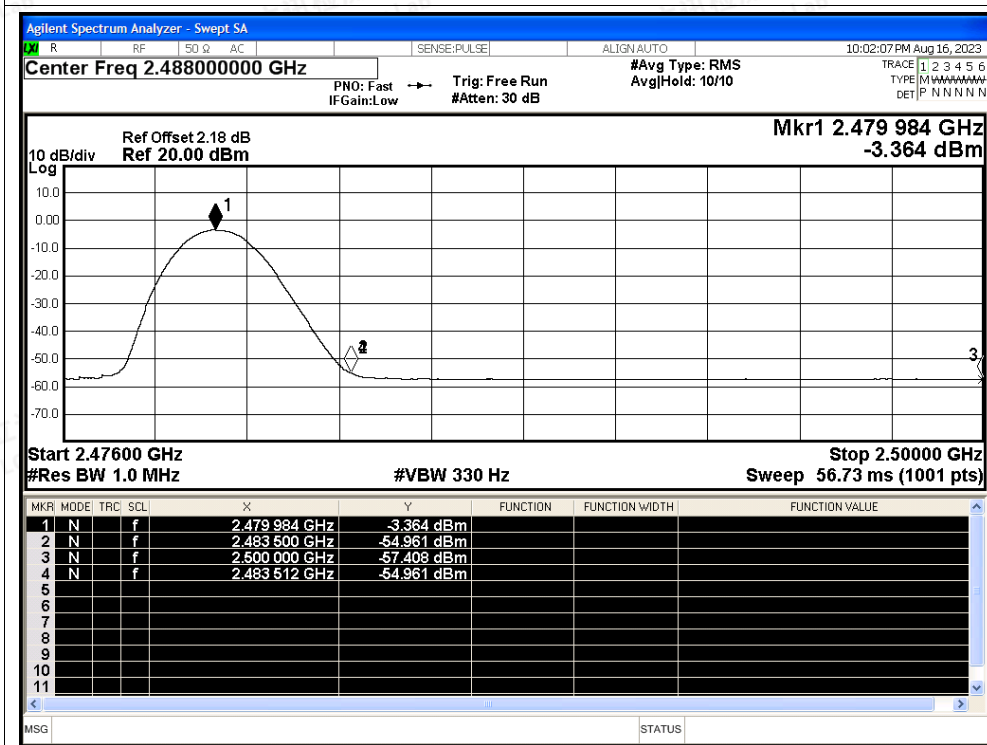
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

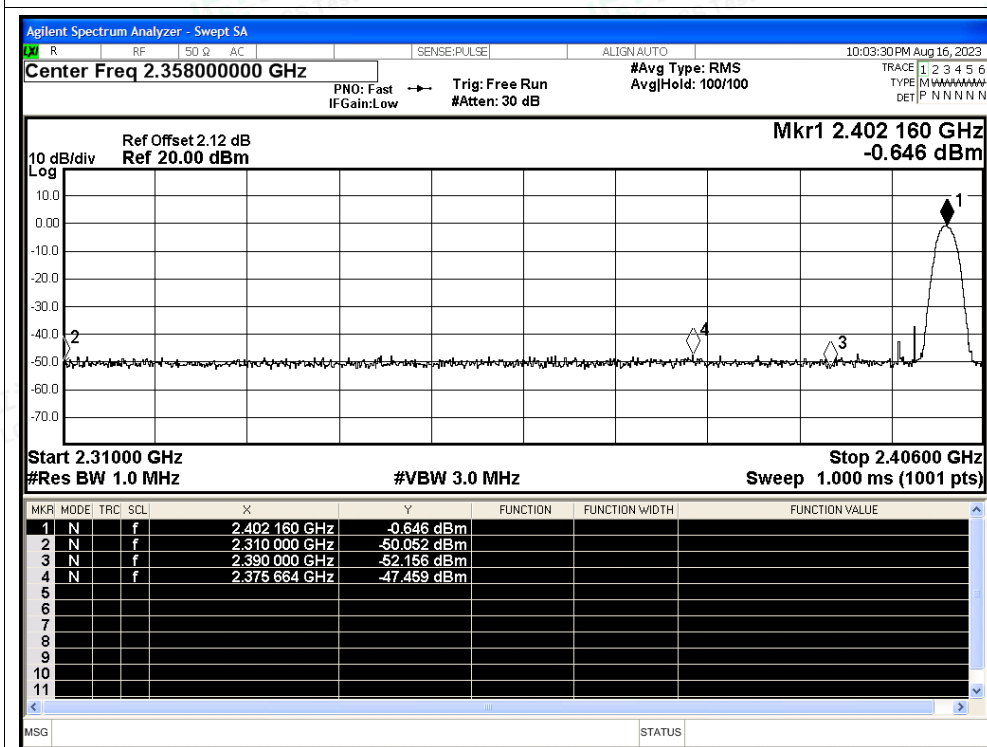
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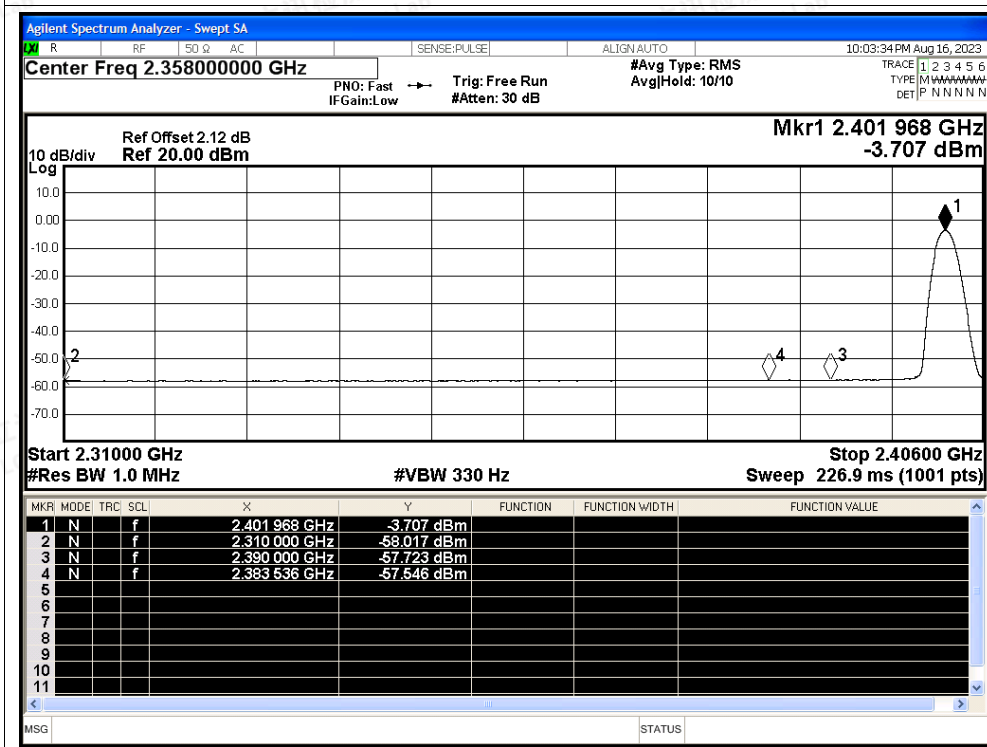
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

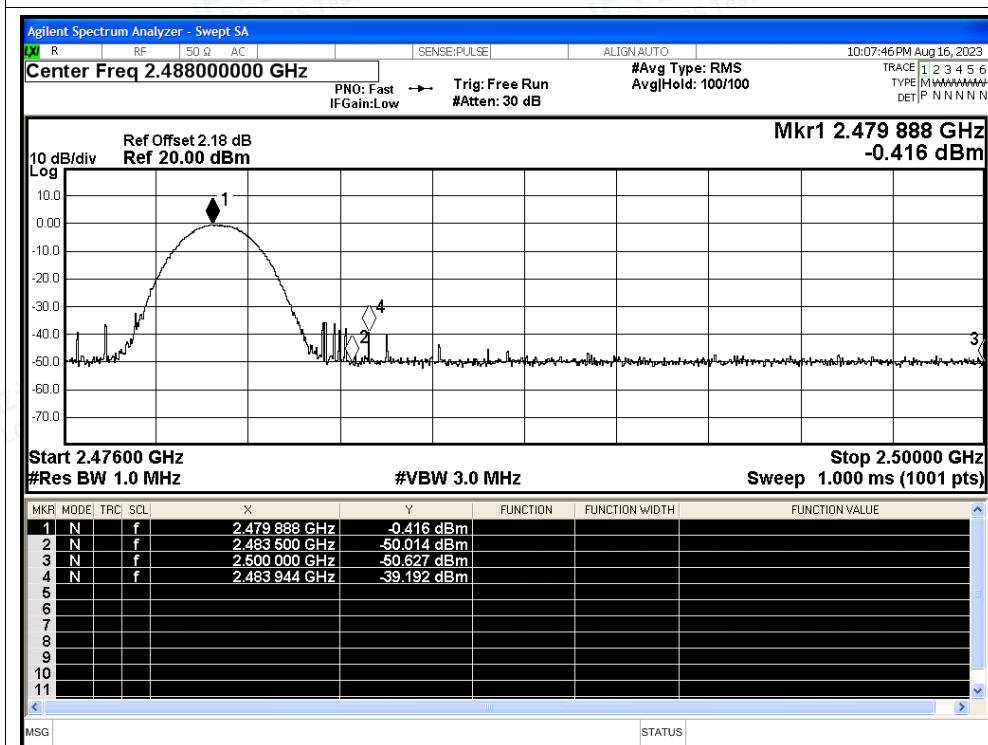
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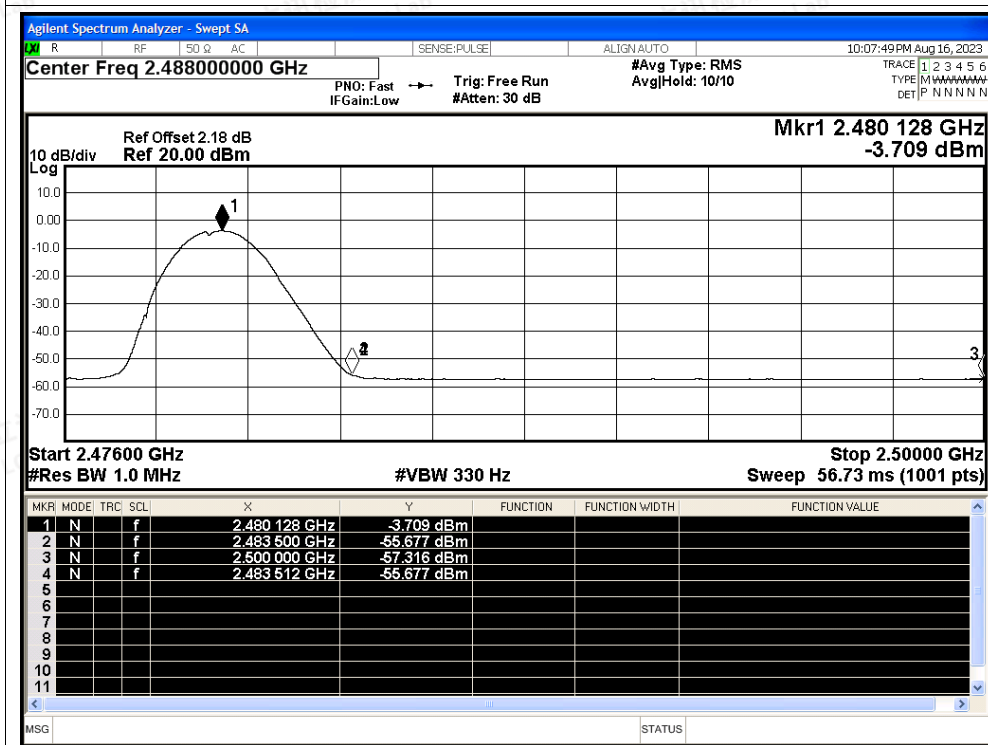
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Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



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