



Appendix A

RF Test Data for BT (Conducted Measurement)

Product Name: Bone conductive headphones

Test Model: S18

Environmental Conditions

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



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A.1 -20dB Bandwidth

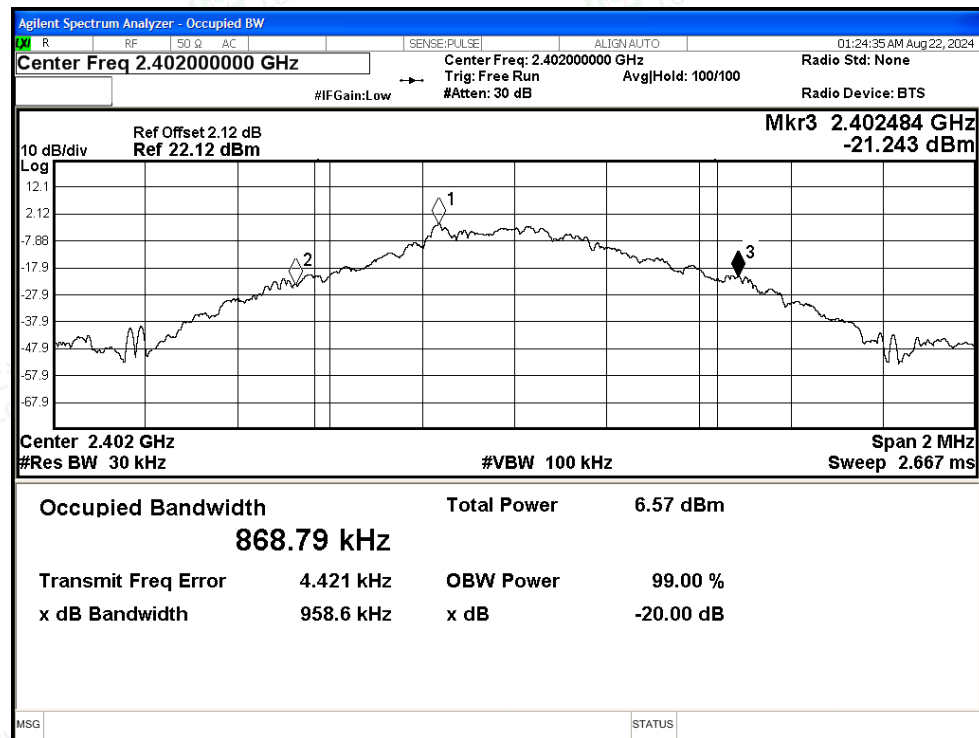
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.959	N/A	Pass
NVNT	1-DH5	2441	Ant1	1.005	N/A	Pass
NVNT	1-DH5	2480	Ant1	0.942	N/A	Pass
NVNT	2-DH5	2402	Ant1	1.277	N/A	Pass
NVNT	2-DH5	2441	Ant1	1.287	N/A	Pass
NVNT	2-DH5	2480	Ant1	1.283	N/A	Pass
NVNT	3-DH5	2402	Ant1	1.293	N/A	Pass
NVNT	3-DH5	2441	Ant1	1.304	N/A	Pass
NVNT	3-DH5	2480	Ant1	1.299	N/A	Pass



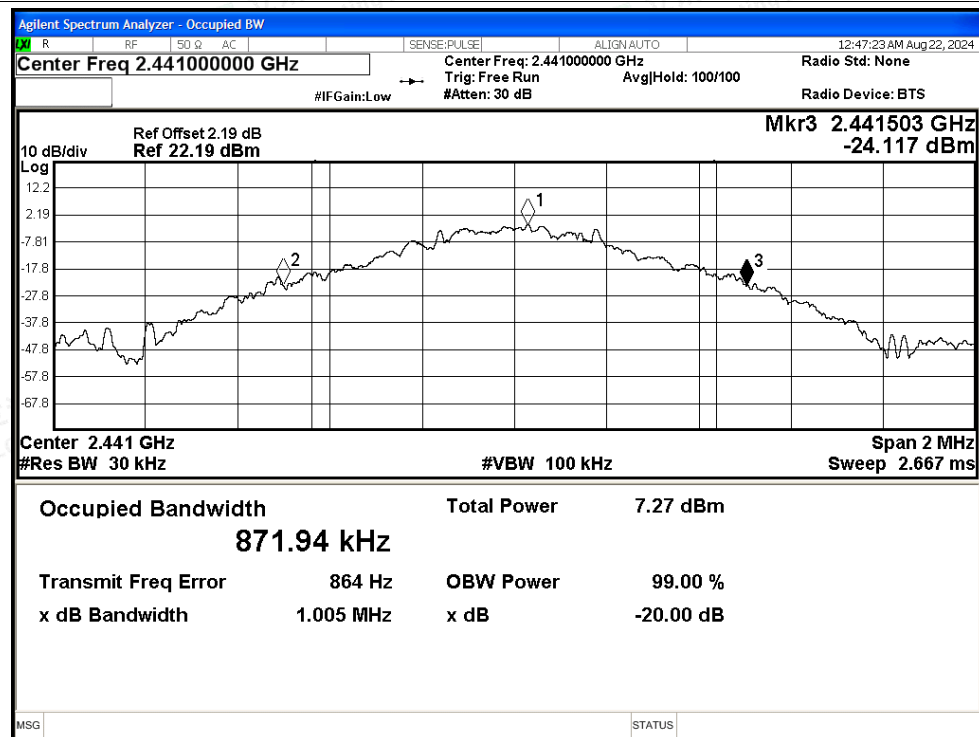


Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



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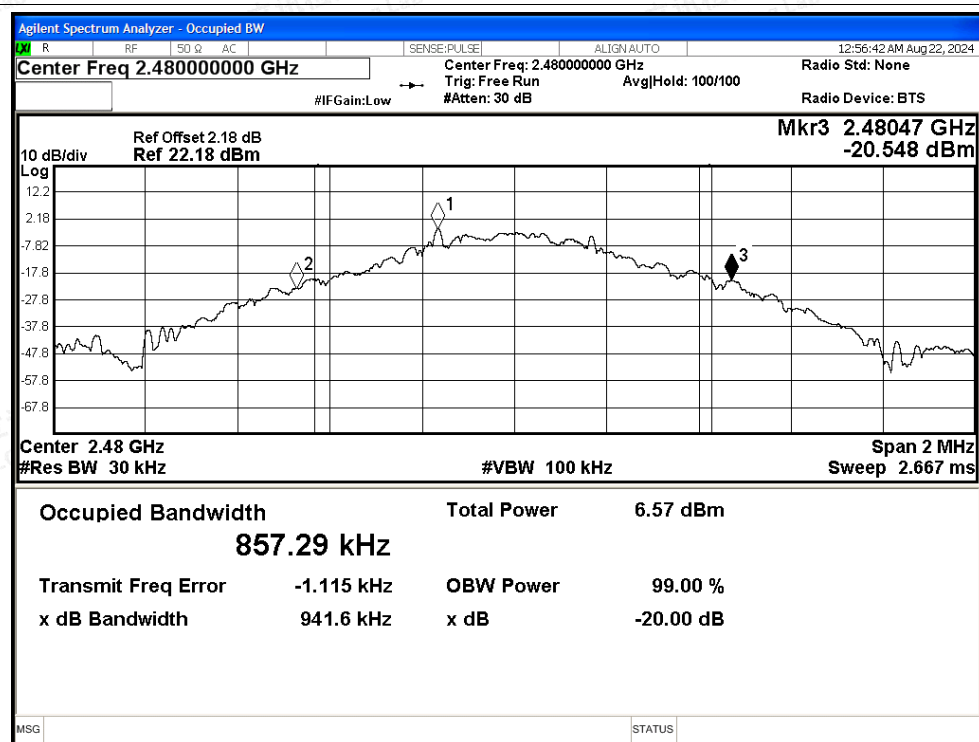
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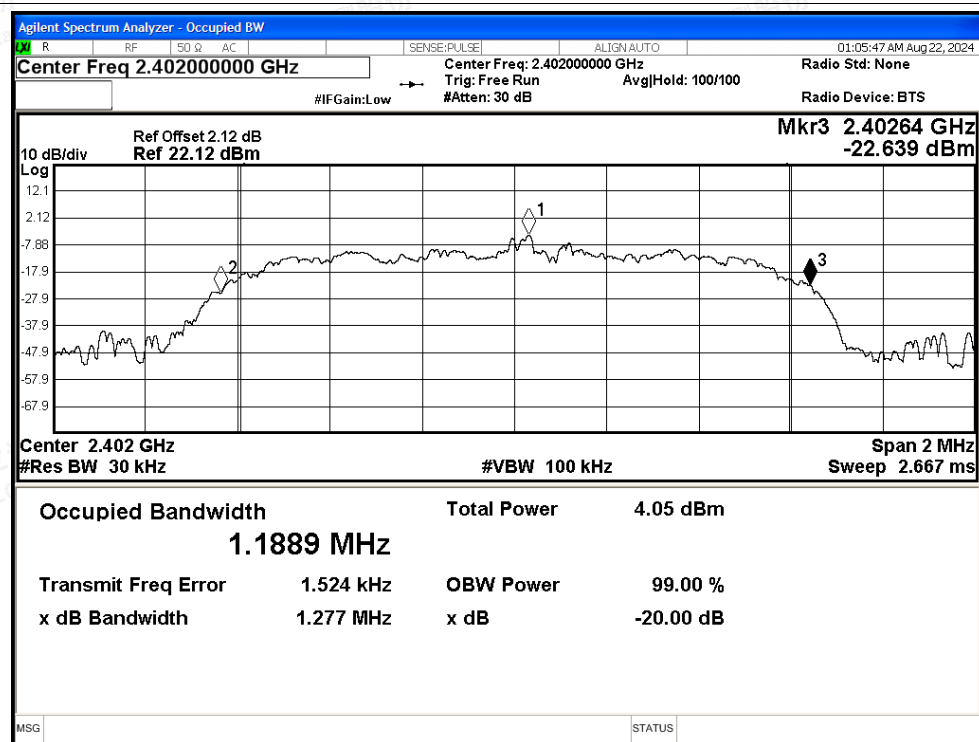
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-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



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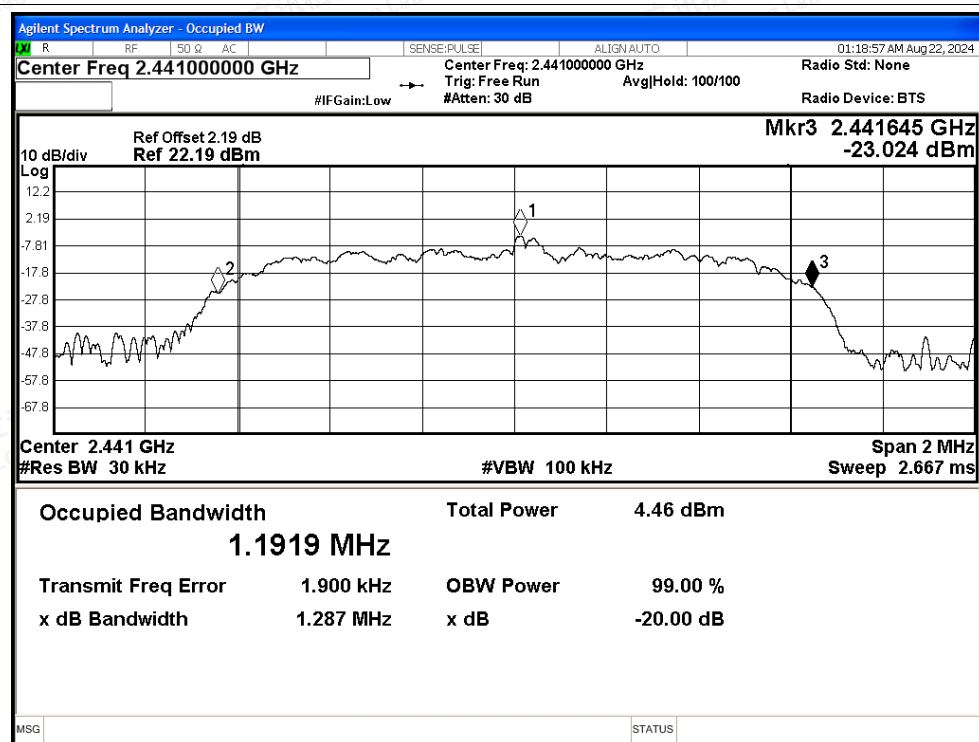
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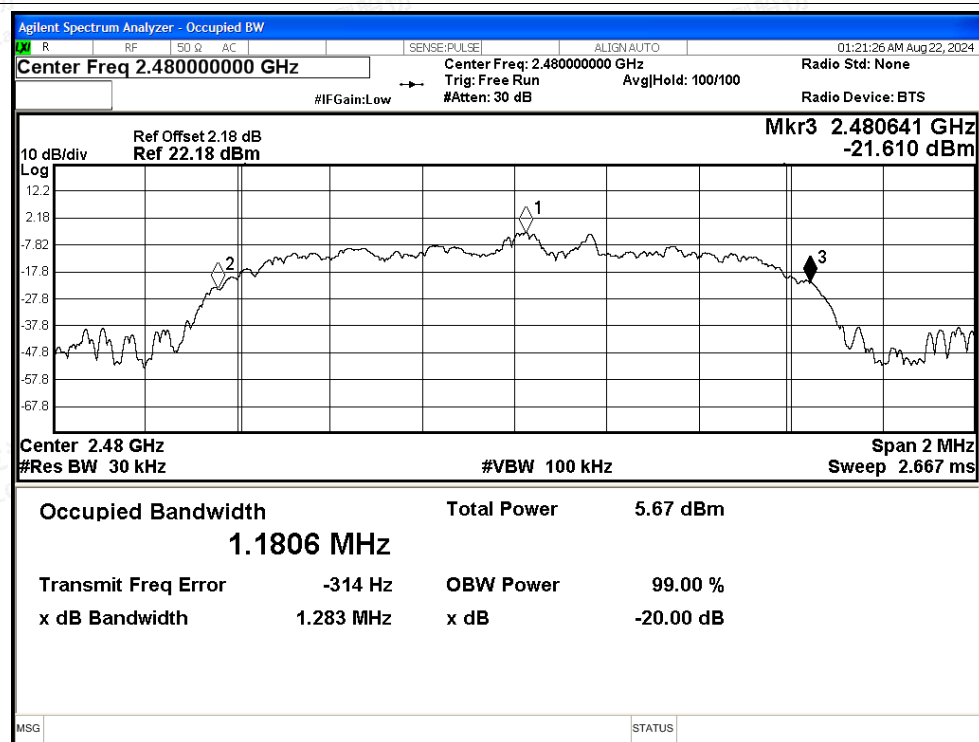
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-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



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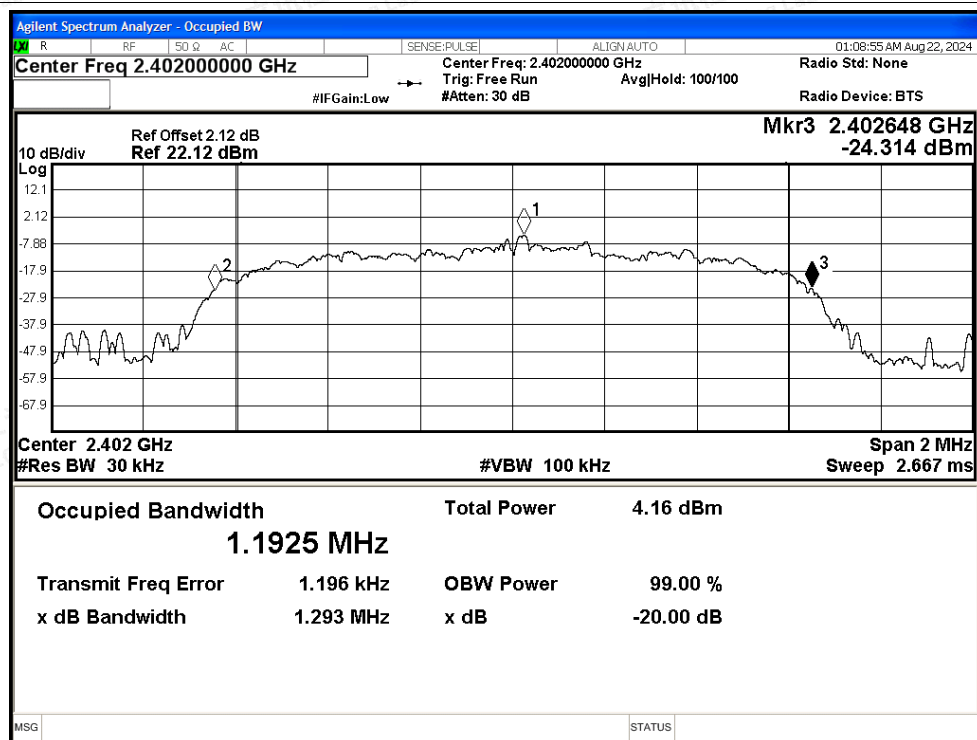
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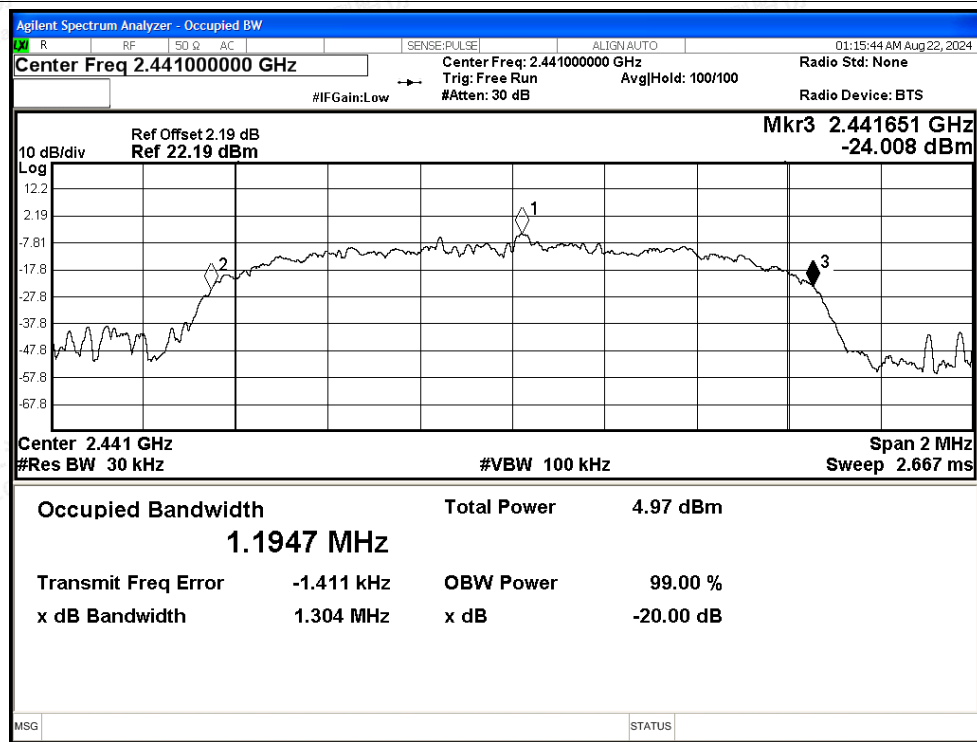
Scan code to check authenticity



-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1

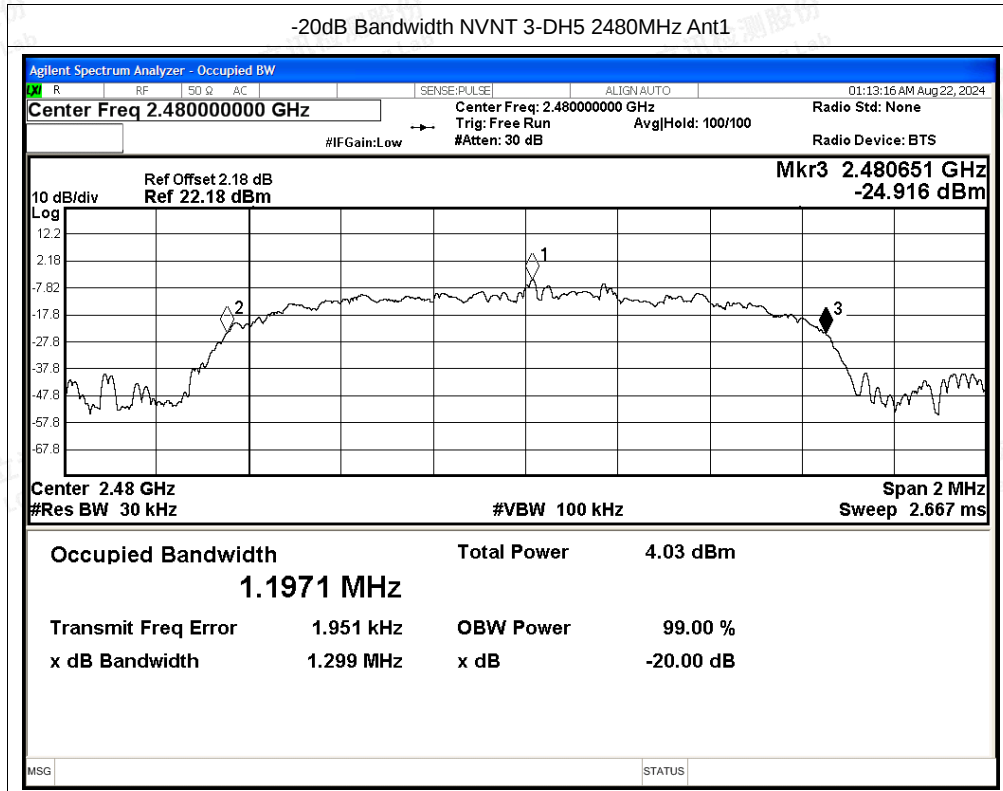


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A.2 Maximum Peak Conducted Output Power

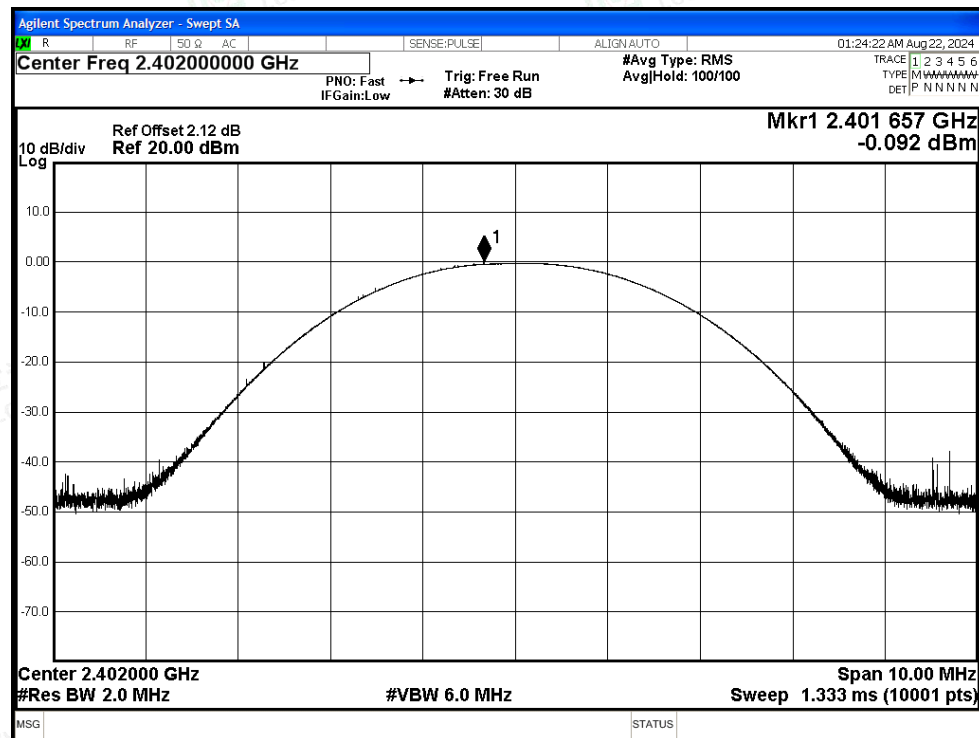
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-0.09	21	Pass
NVNT	1-DH5	2441	Ant1	0.91	21	Pass
NVNT	1-DH5	2480	Ant1	-0.06	21	Pass
NVNT	2-DH5	2402	Ant1	-0.17	21	Pass
NVNT	2-DH5	2441	Ant1	0.1	21	Pass
NVNT	2-DH5	2480	Ant1	1.01	21	Pass
NVNT	3-DH5	2402	Ant1	0.12	21	Pass
NVNT	3-DH5	2441	Ant1	1.23	21	Pass
NVNT	3-DH5	2480	Ant1	-0.78	21	Pass



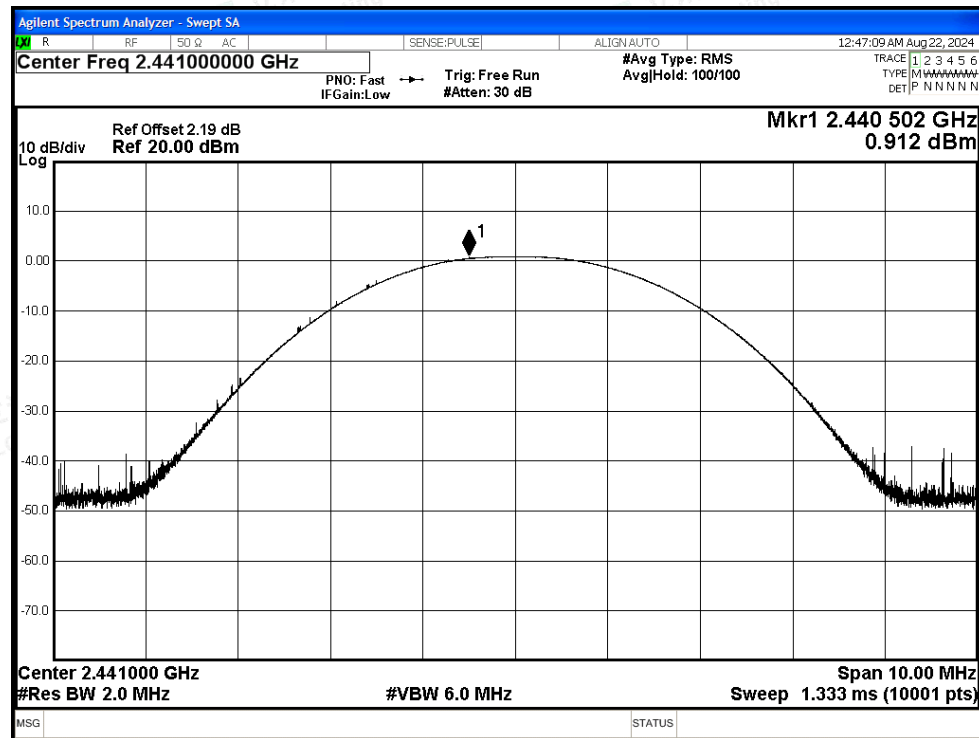


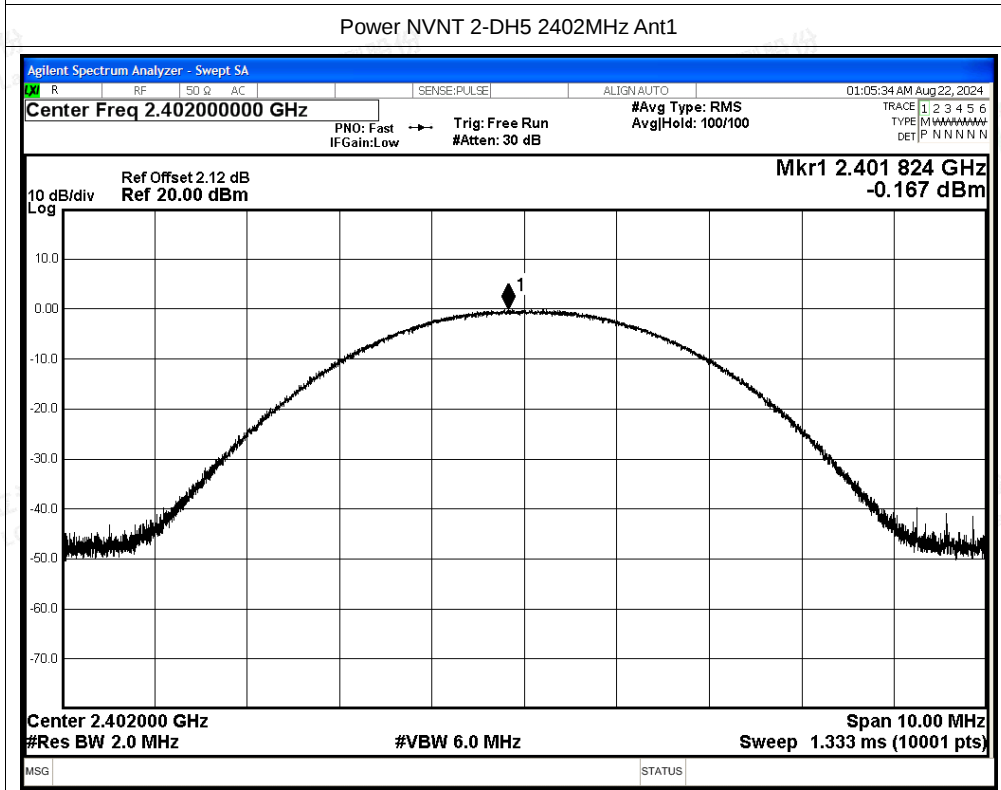
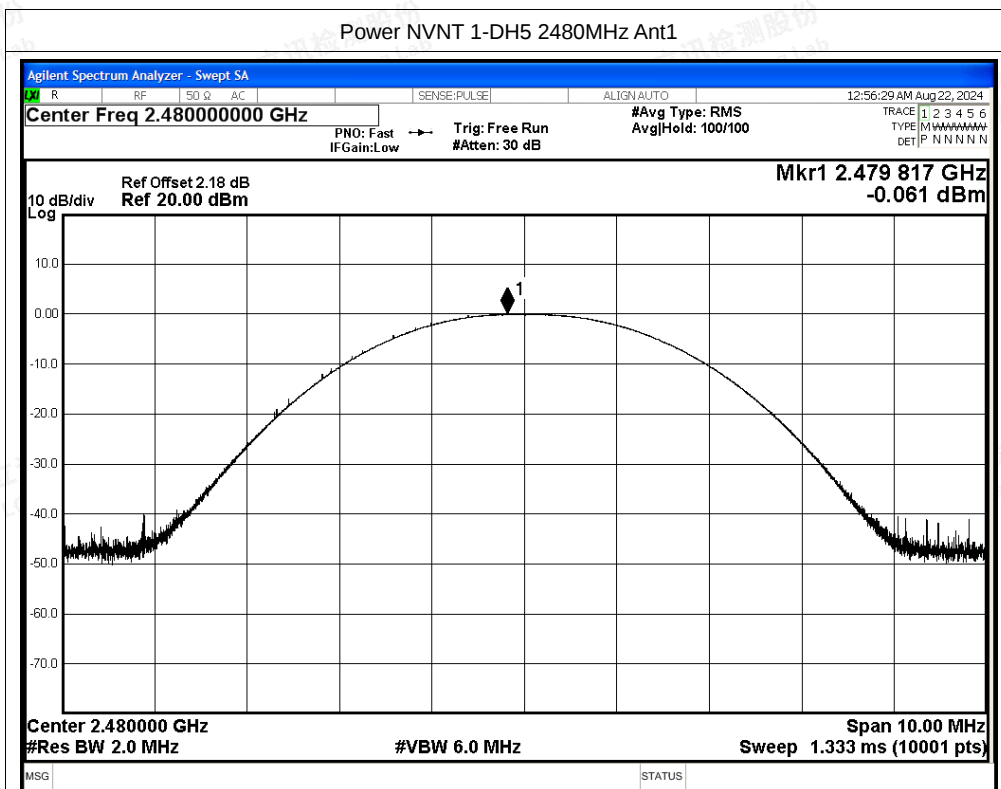
Test Graphs

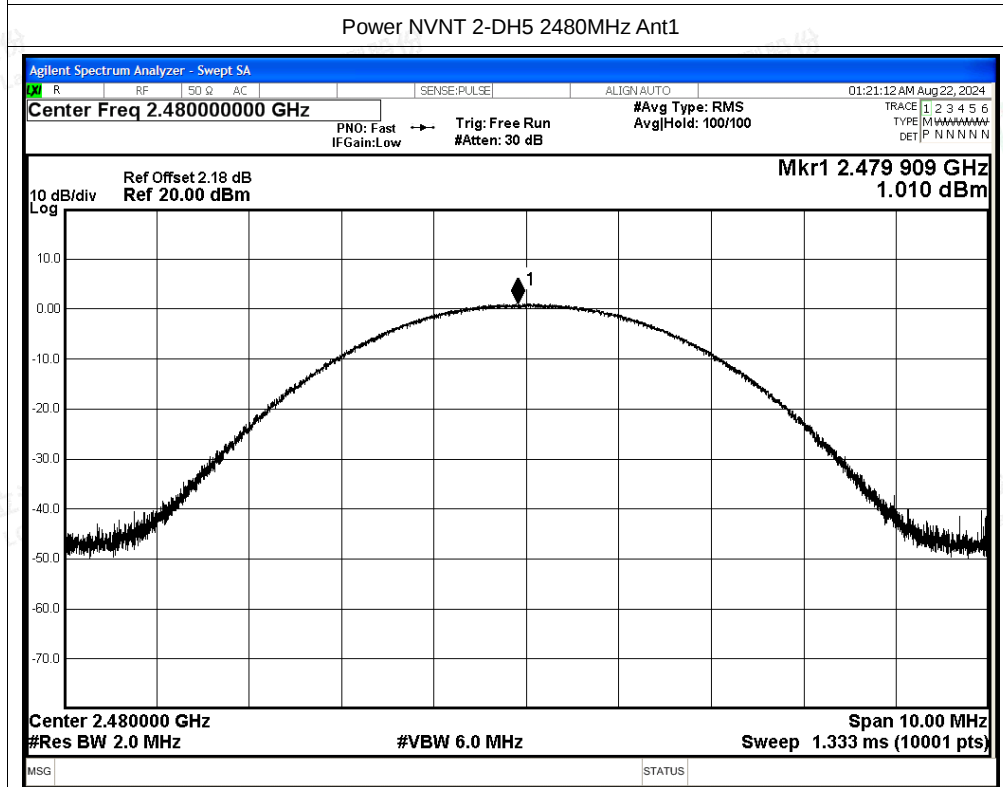
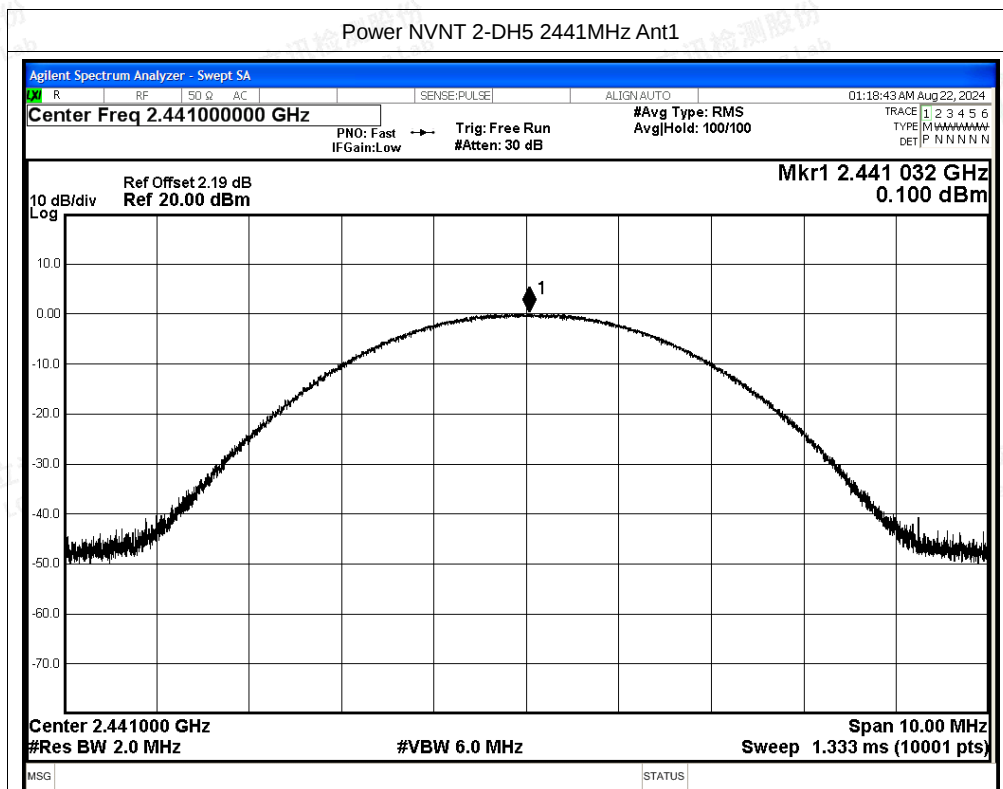
Power NVNT 1-DH5 2402MHz Ant1

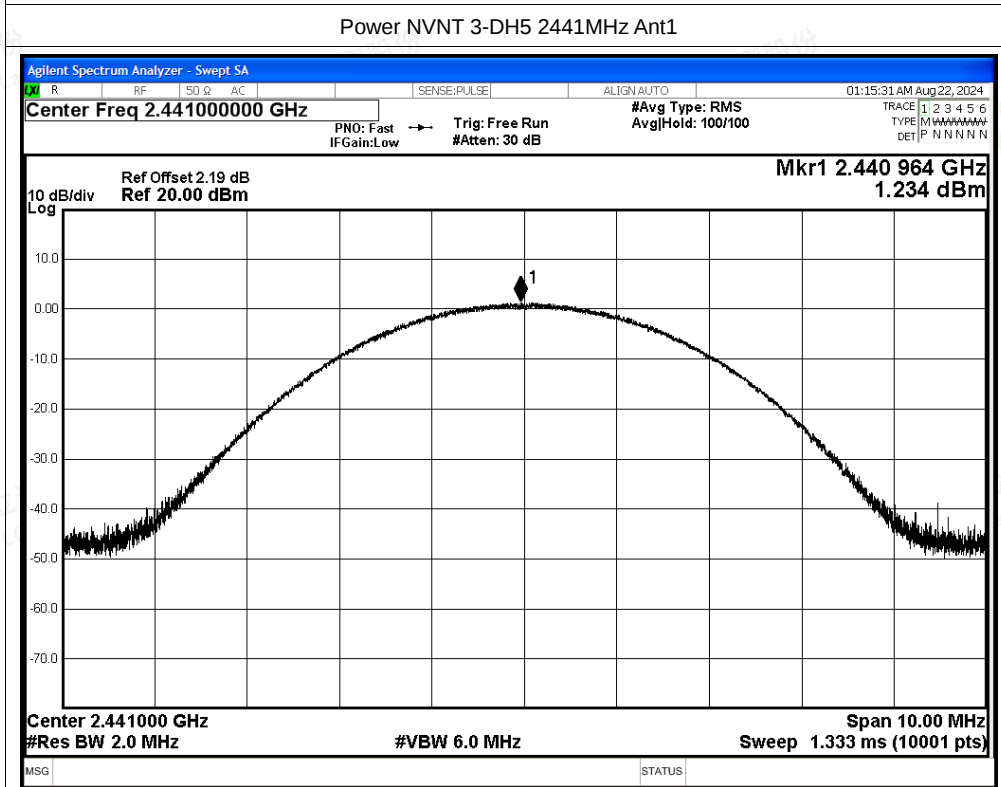
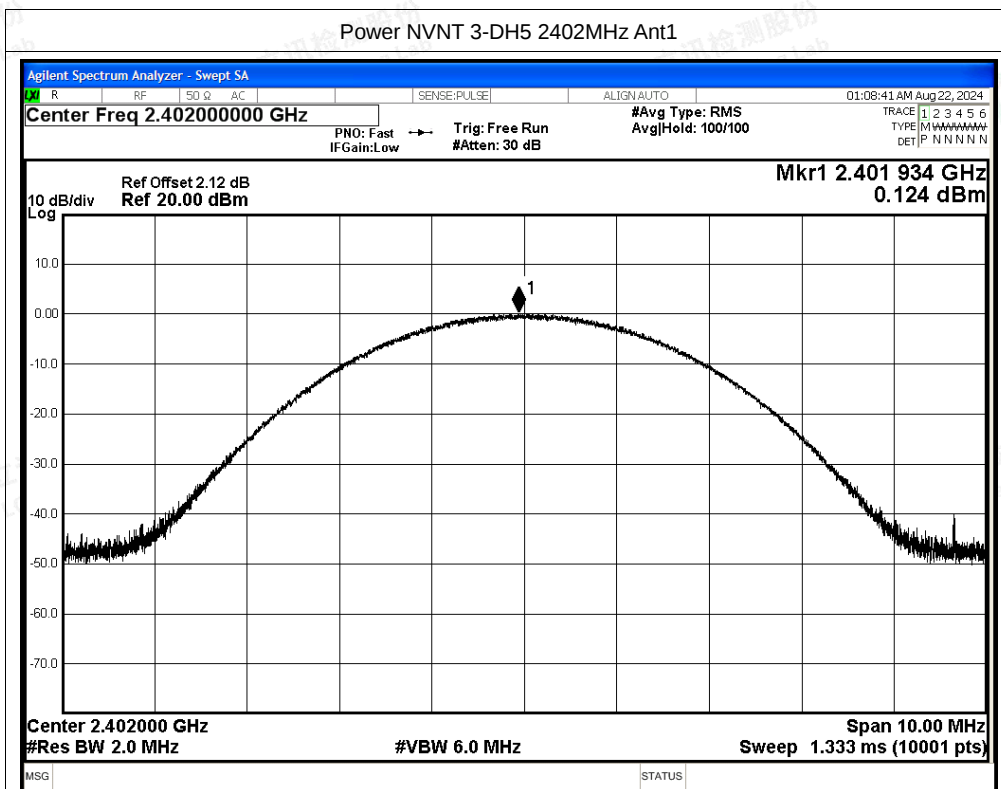


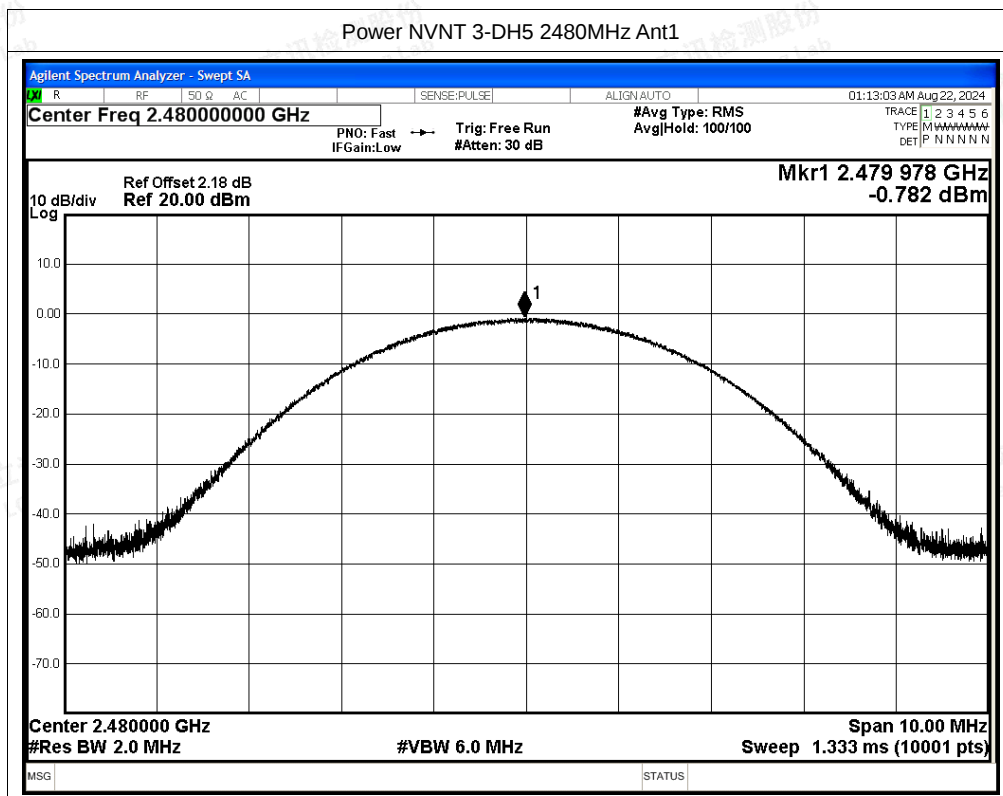
Power NVNT 1-DH5 2441MHz Ant1











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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	2401.84	2403.01	1.17	0.670	Pass
NVNT	2-DH5	Ant1	2402.028	2403.012	0.984	0.858	Pass
NVNT	3-DH5	Ant1	2402	2403.026	1.026	0.869	Pass

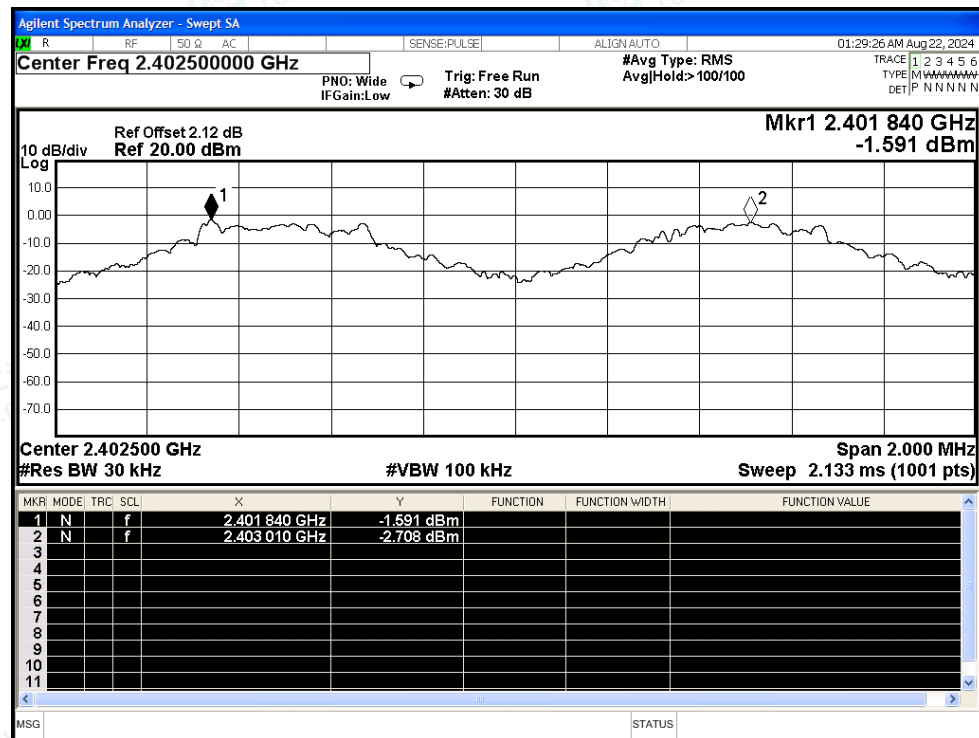


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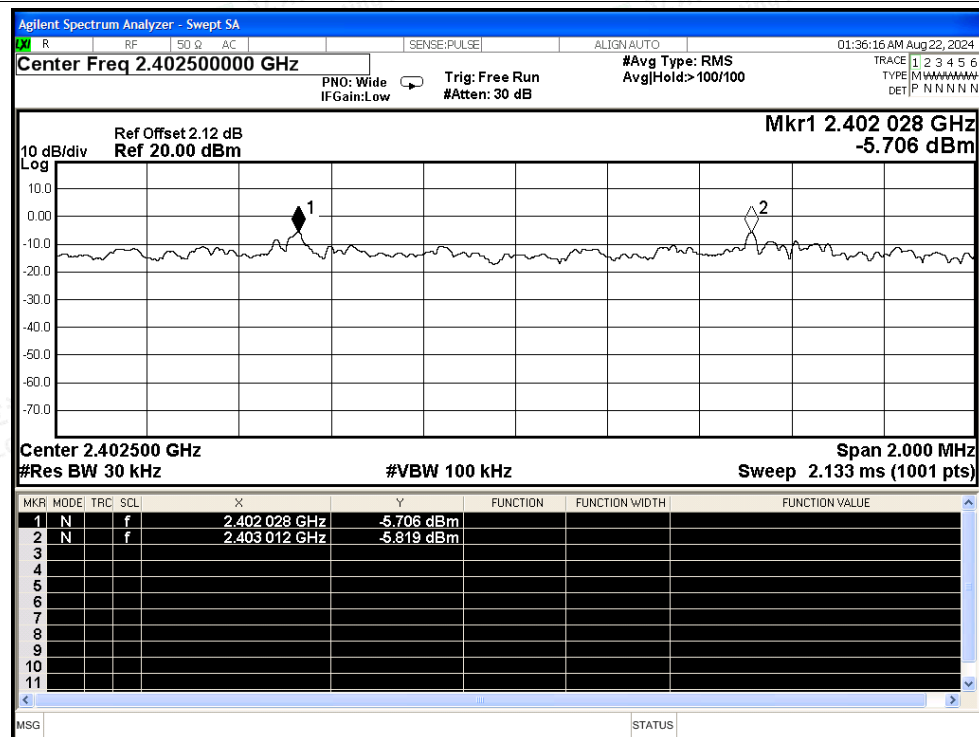


Test Graphs

CFS NVNT 1-DH5 2402MHz Ant1



CFS NVNT 2-DH5 2402MHz Ant1

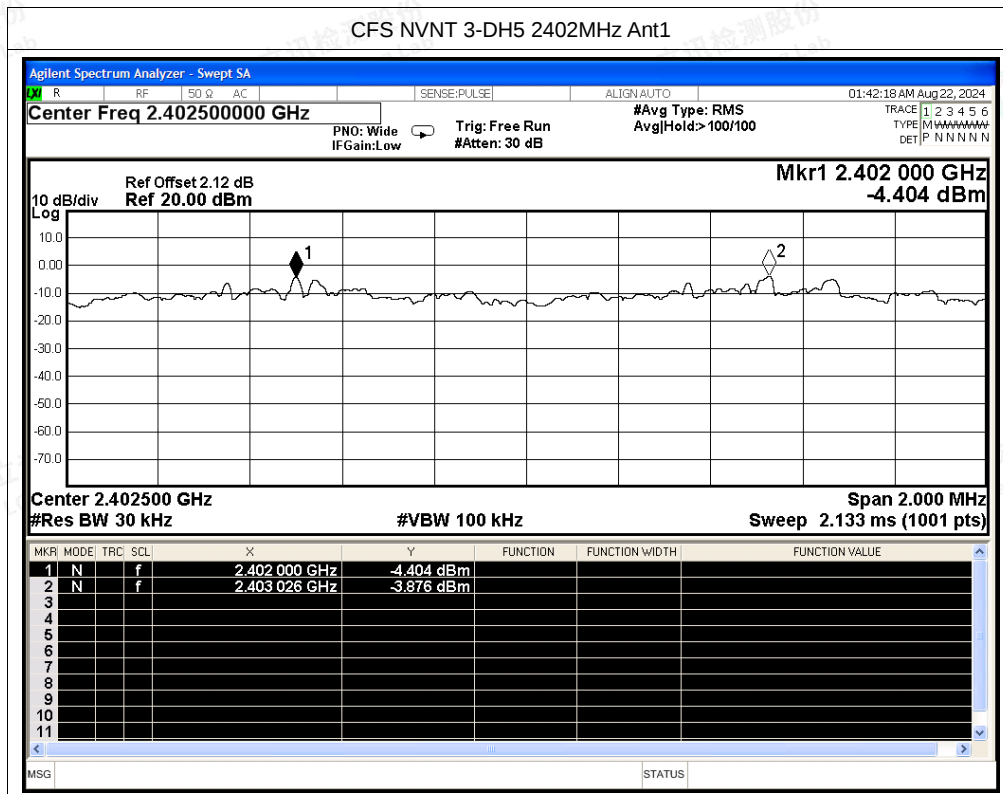


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A.4 Dwell Time

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	2.899	313.092	108	31600	400	Pass
NVNT	3-DH5	2402	Ant1	2.897	321.567	111	31600	400	Pass

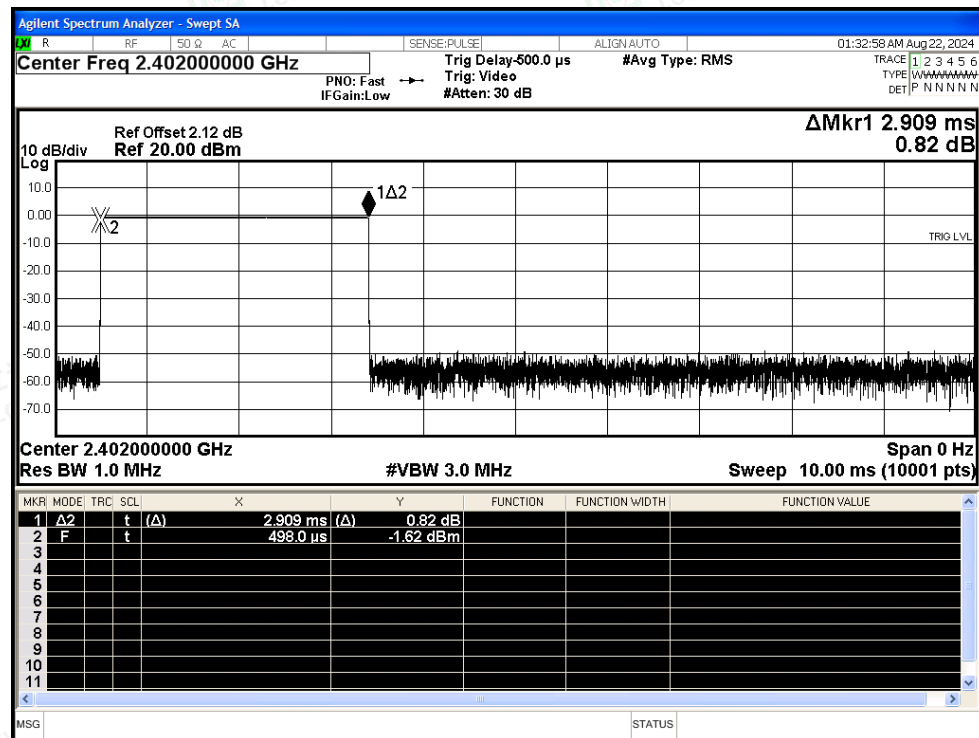


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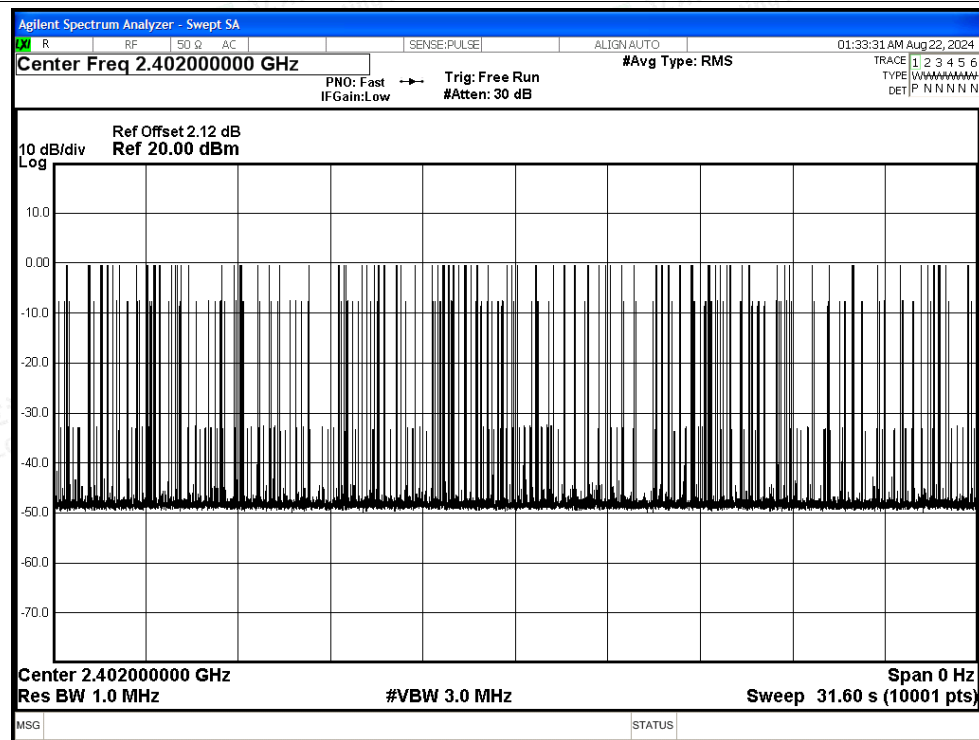


Test Graphs

Dwell NVNT 1-DH5 2402MHz Ant1 One Burst



Dwell NVNT 1-DH5 2402MHz Ant1 Accumulated



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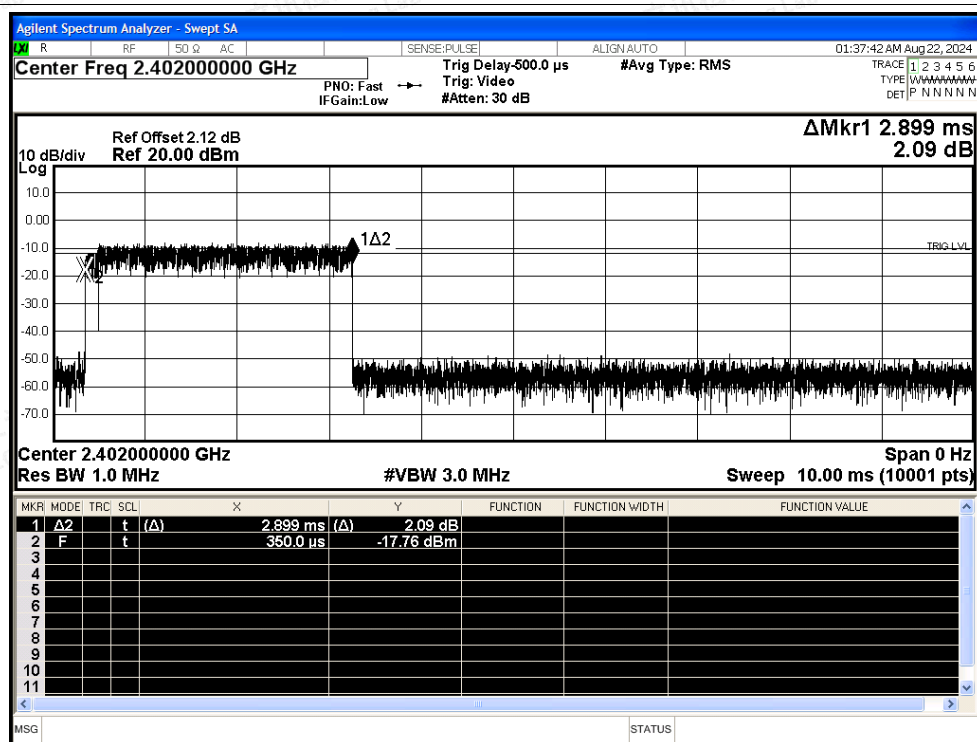
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

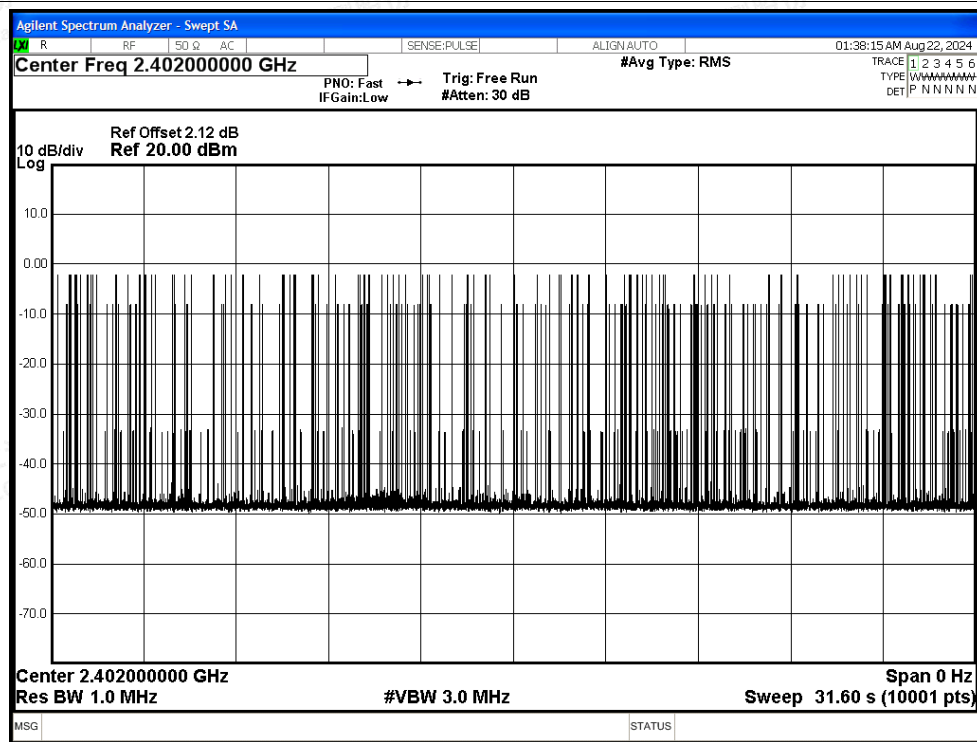
Scan code to check authenticity



Dwell NVNT 2-DH5 2402MHz Ant1 One Burst



Dwell NVNT 2-DH5 2402MHz Ant1 Accumulated



Shenzhen LCS Compliance Testing Laboratory Ltd.

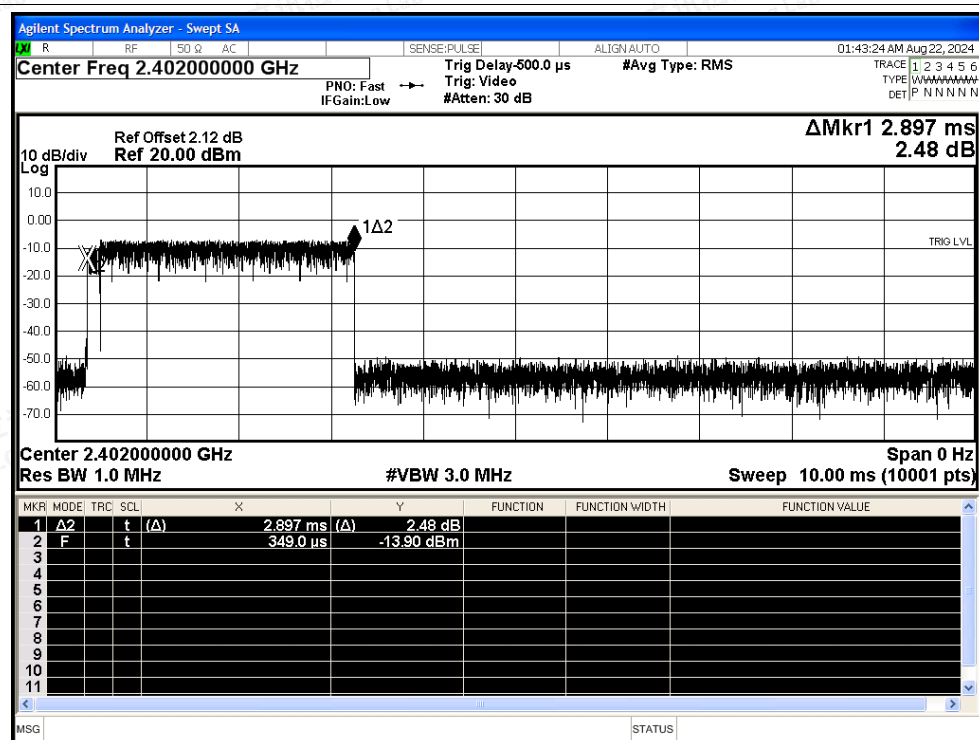
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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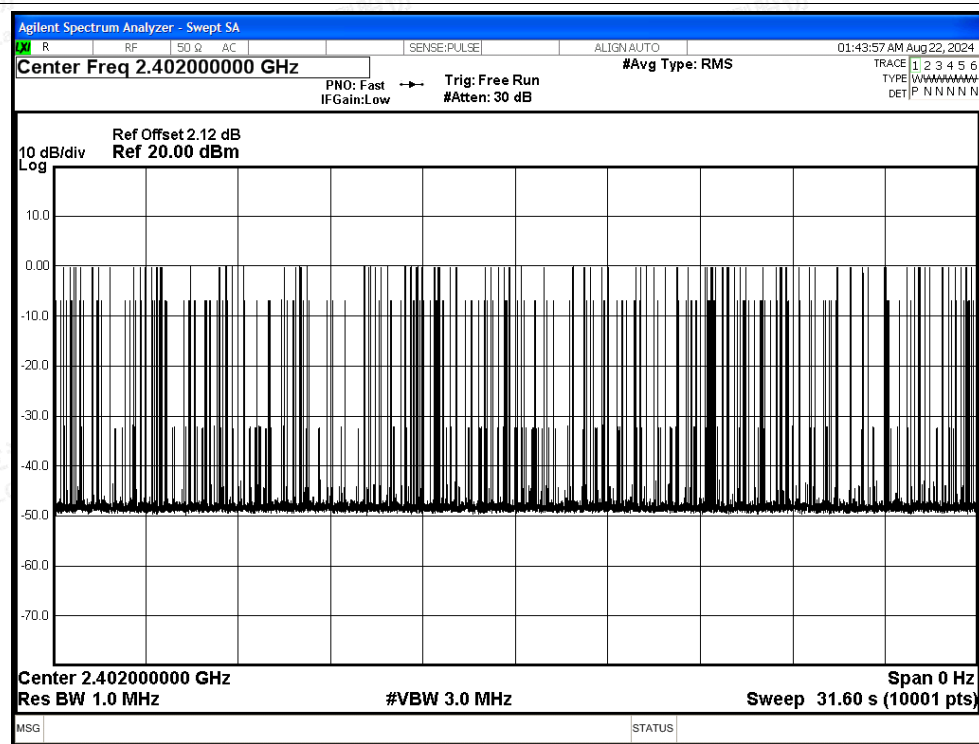
Scan code to check authenticity



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

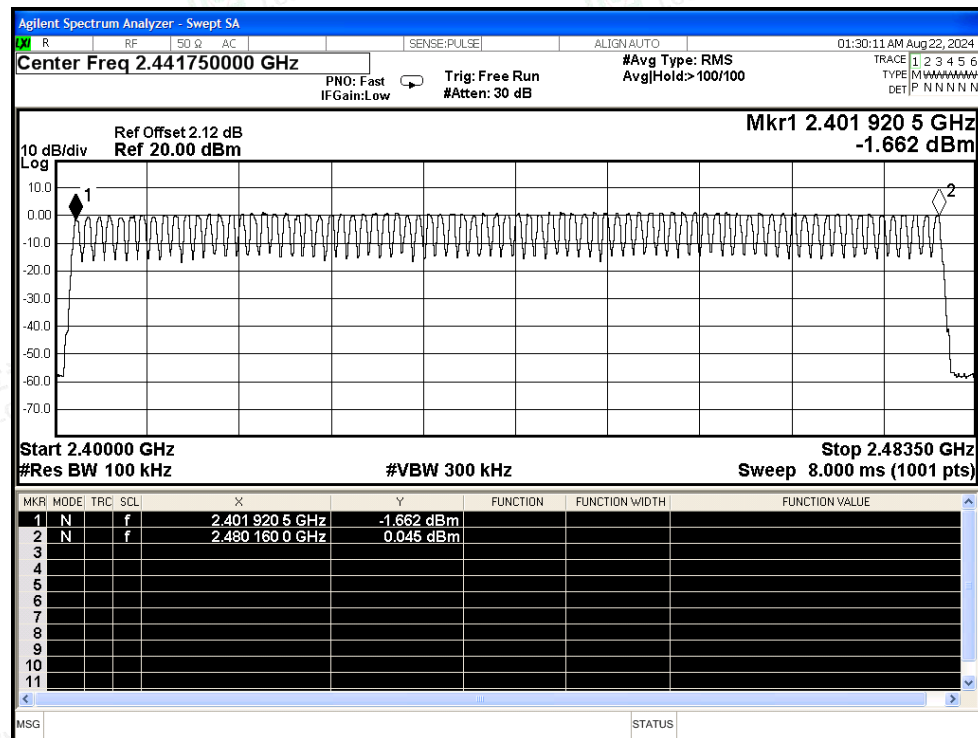
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



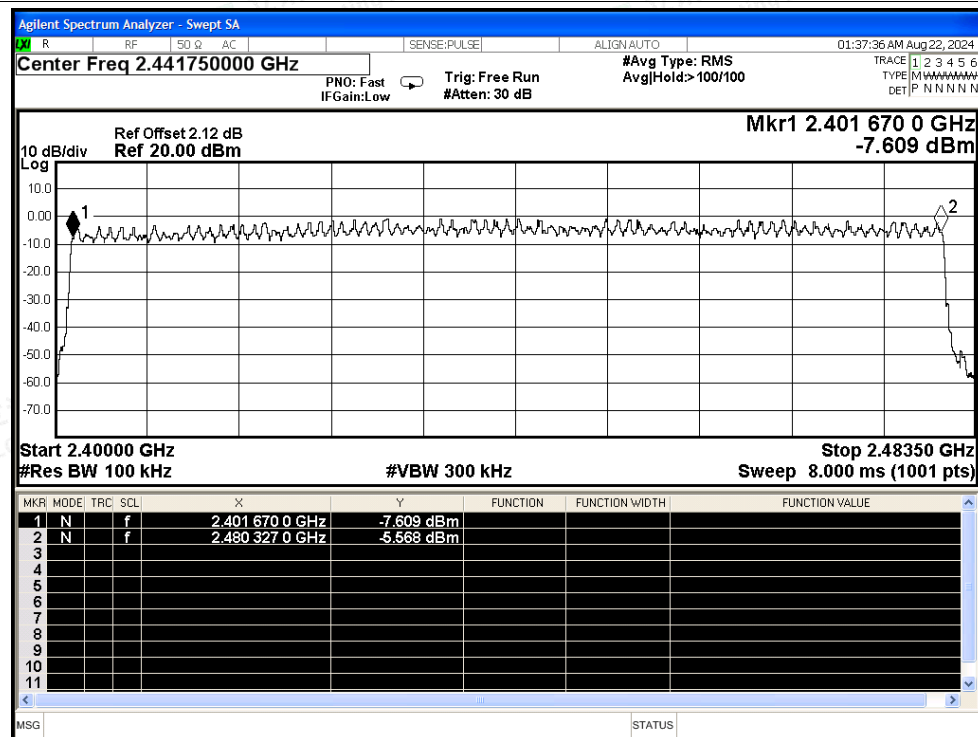


Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



Hopping No. NVNT 2-DH5 2402MHz Ant1

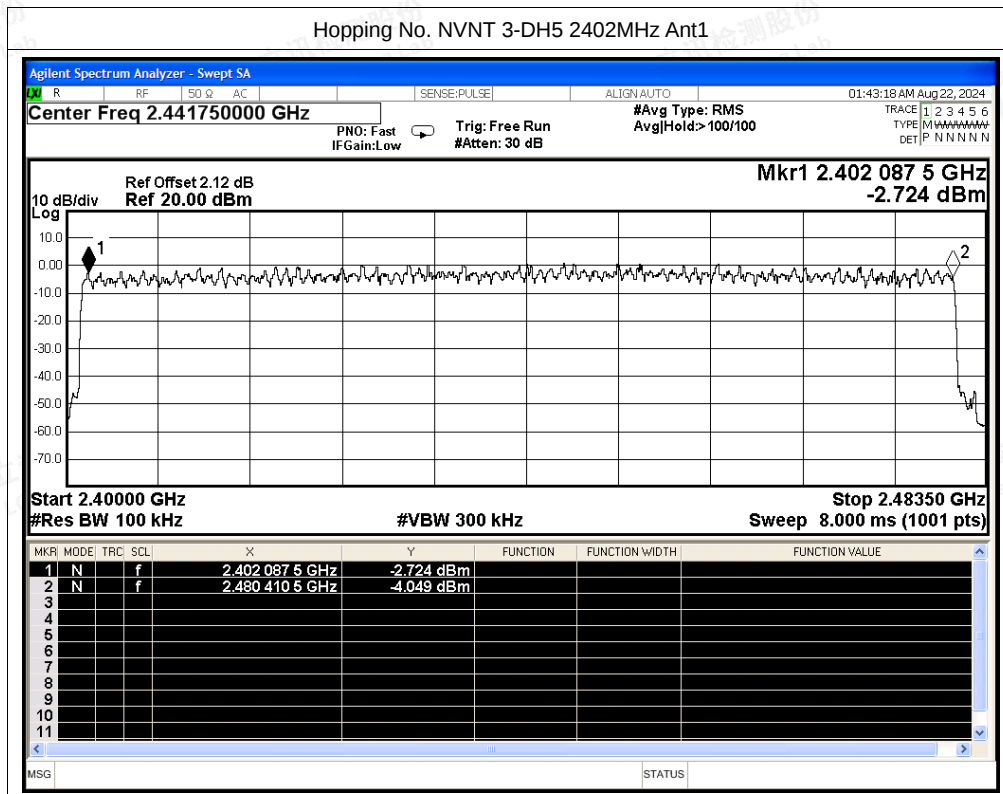


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A.6 Band Edge

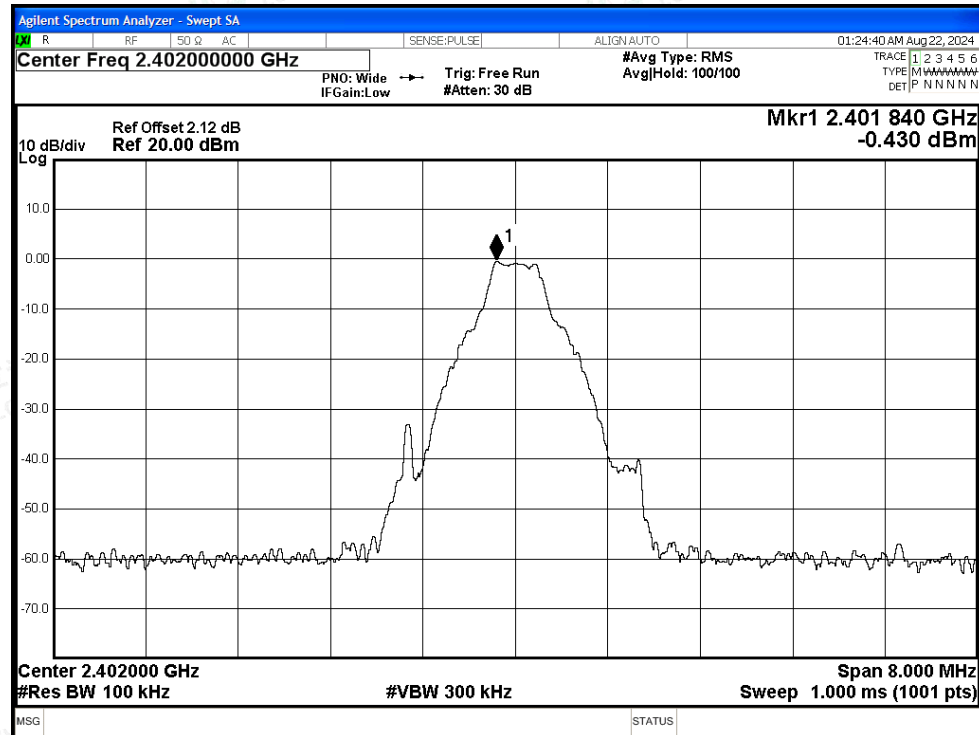
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-56.67	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-56.91	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-47.35	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-54.15	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-49.59	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-53.12	-20	Pass



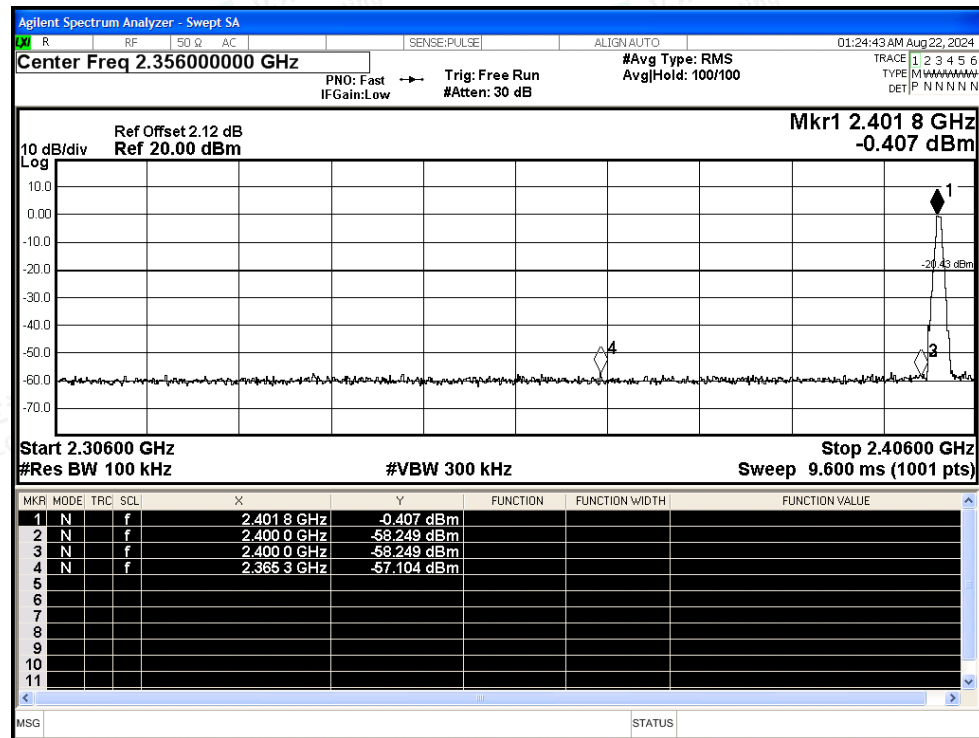


Test Graphs

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



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



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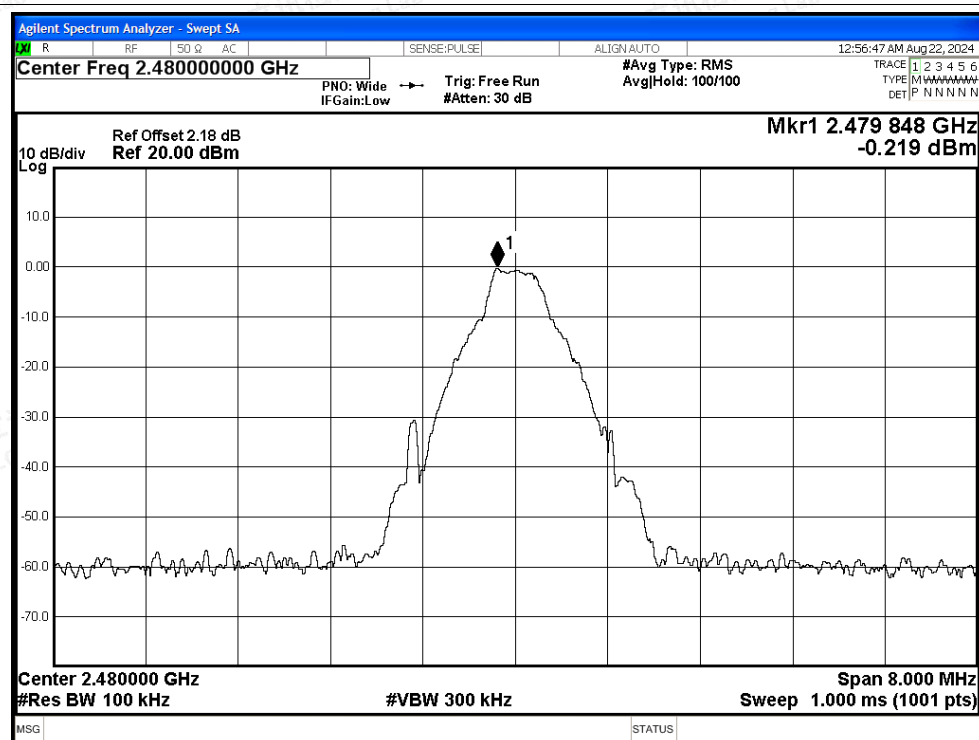
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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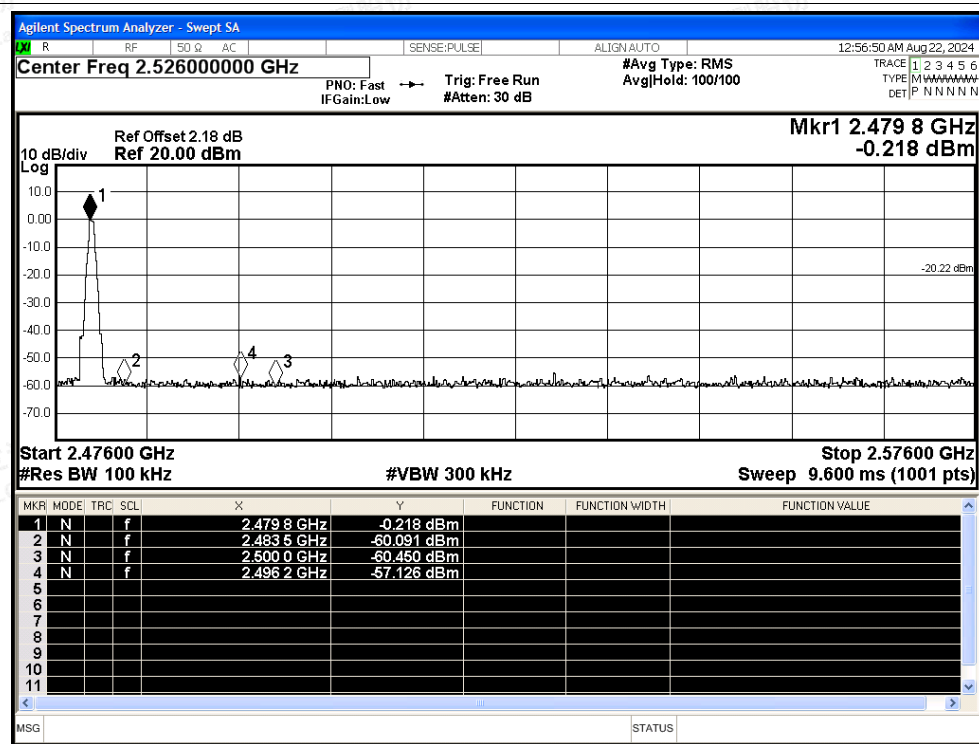
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

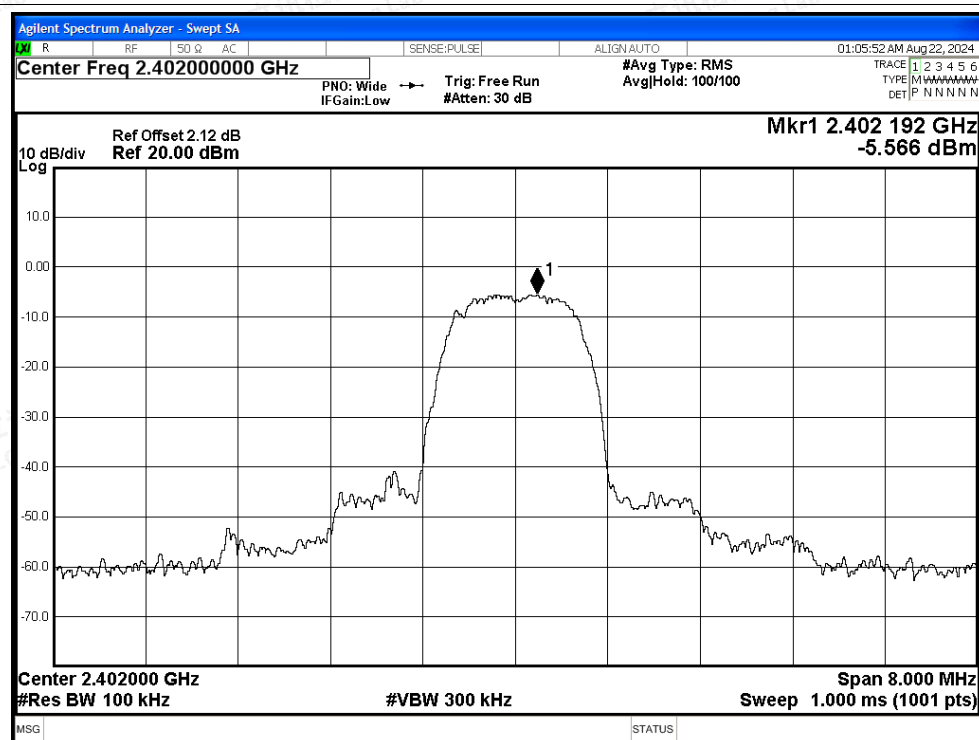
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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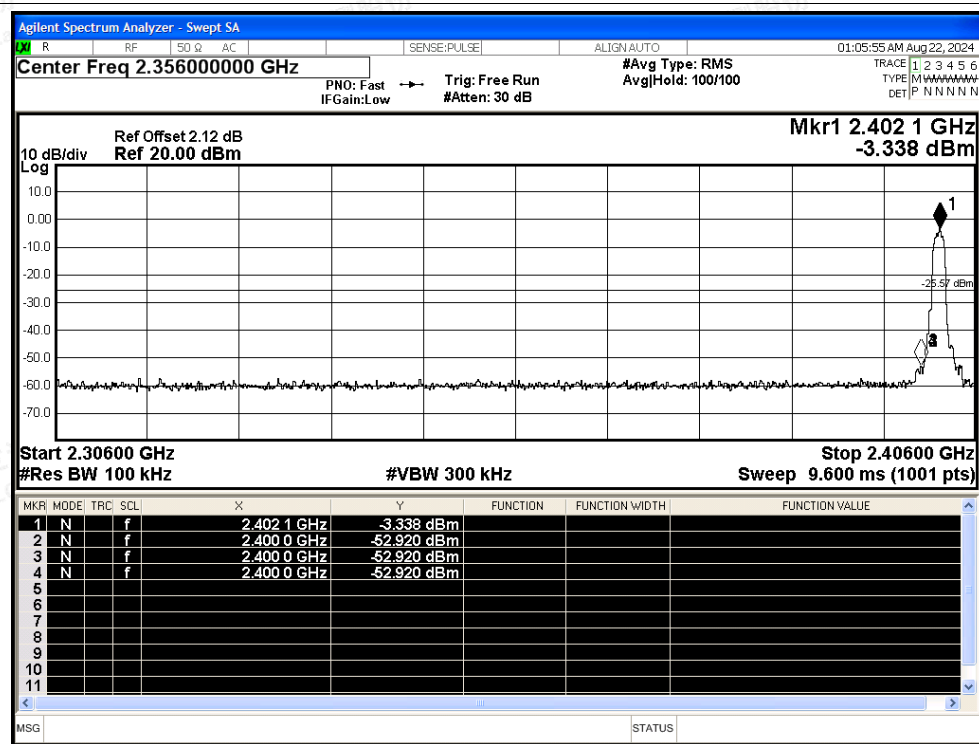
Scan code to check authenticity



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



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



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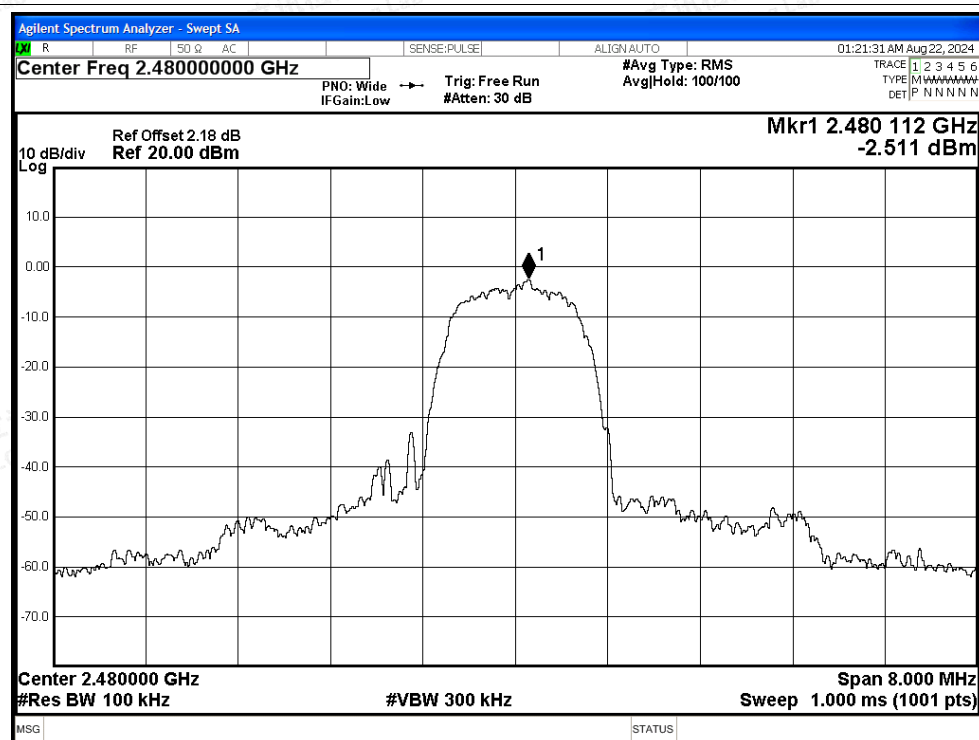
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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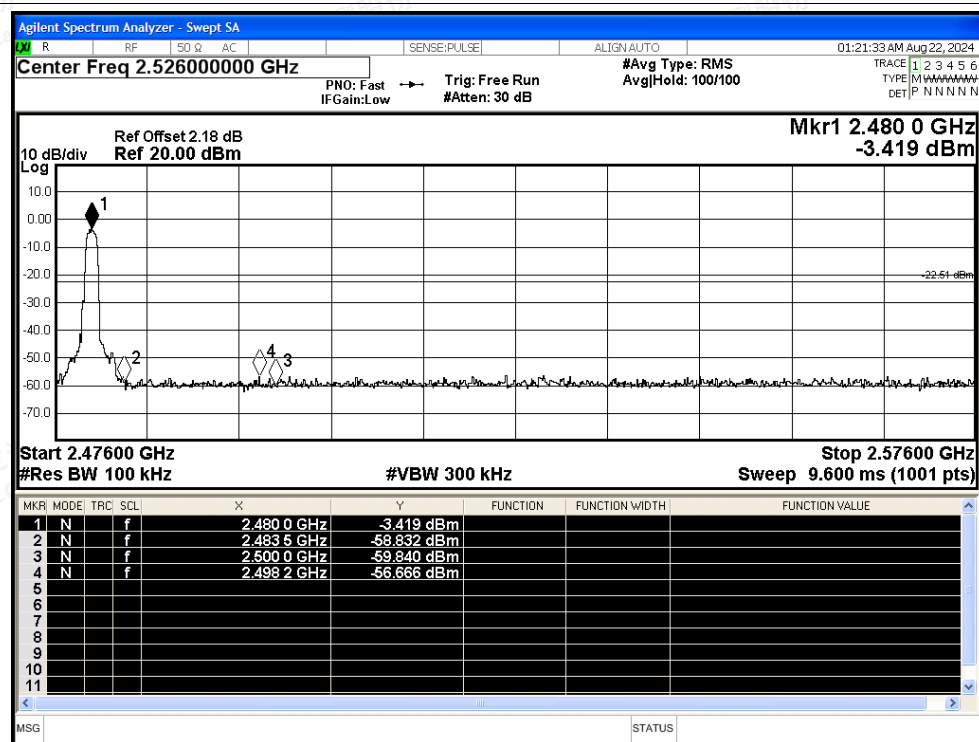
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Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



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



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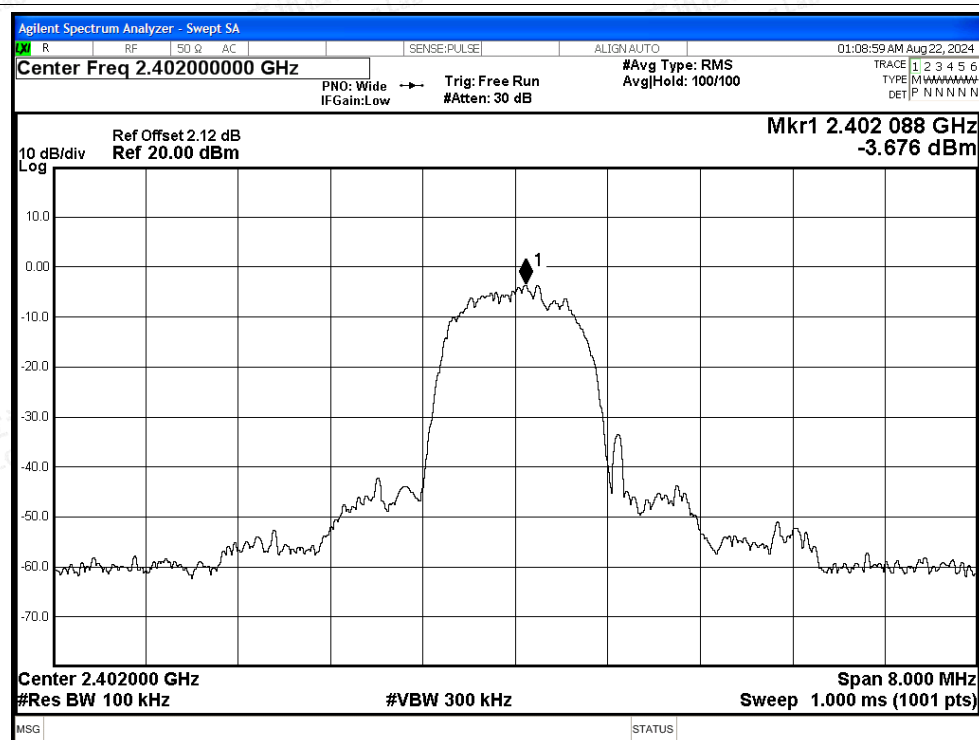
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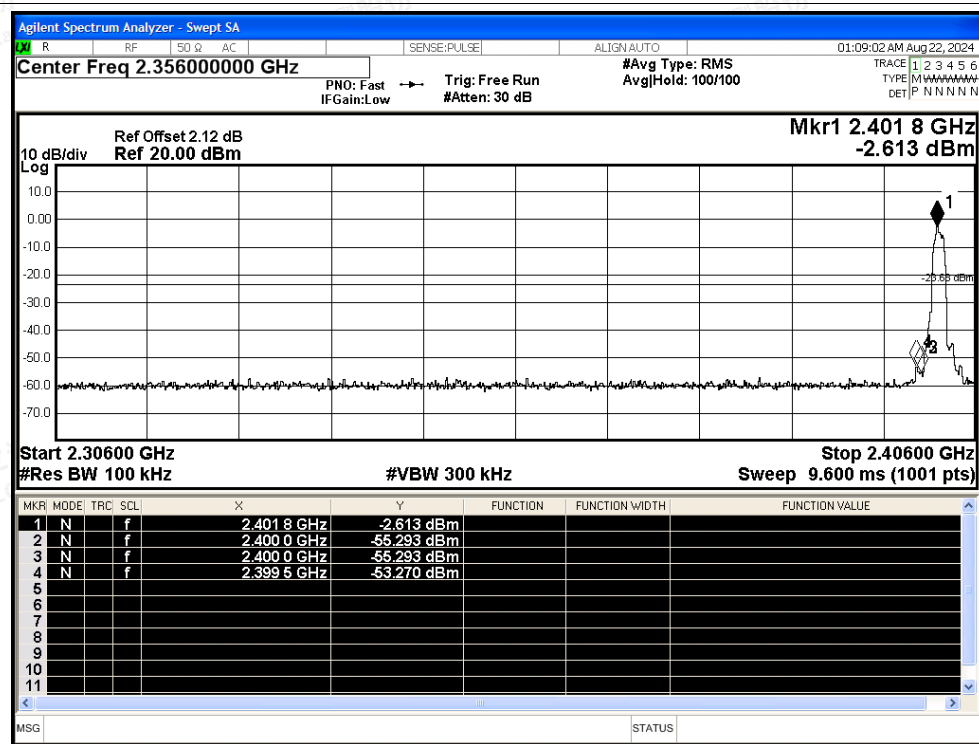
Scan code to check authenticity



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

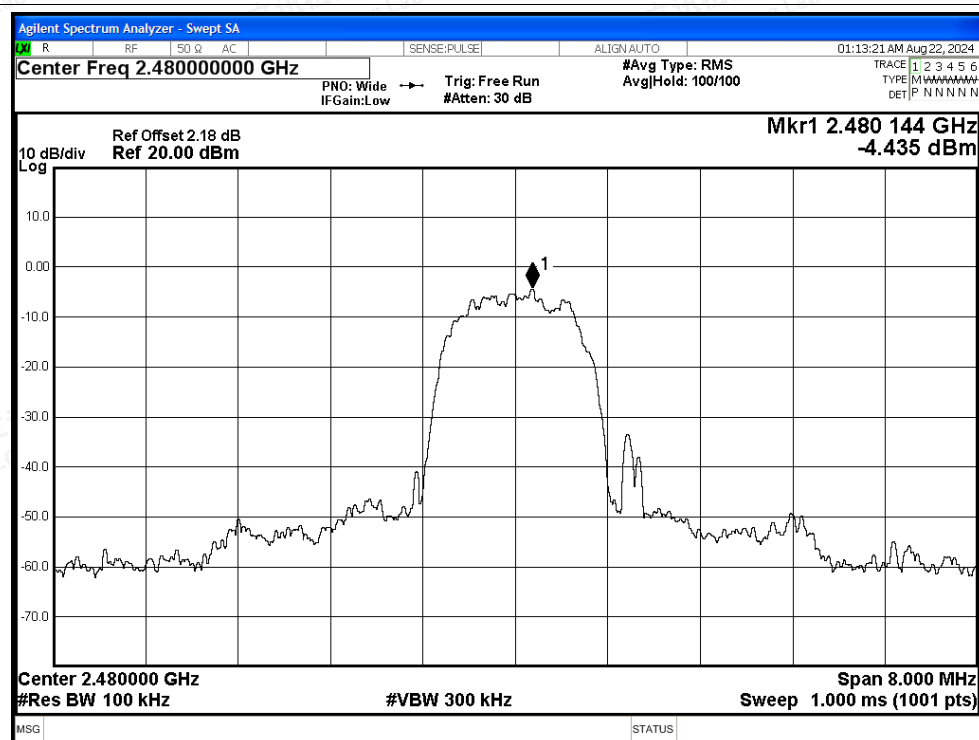


Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission

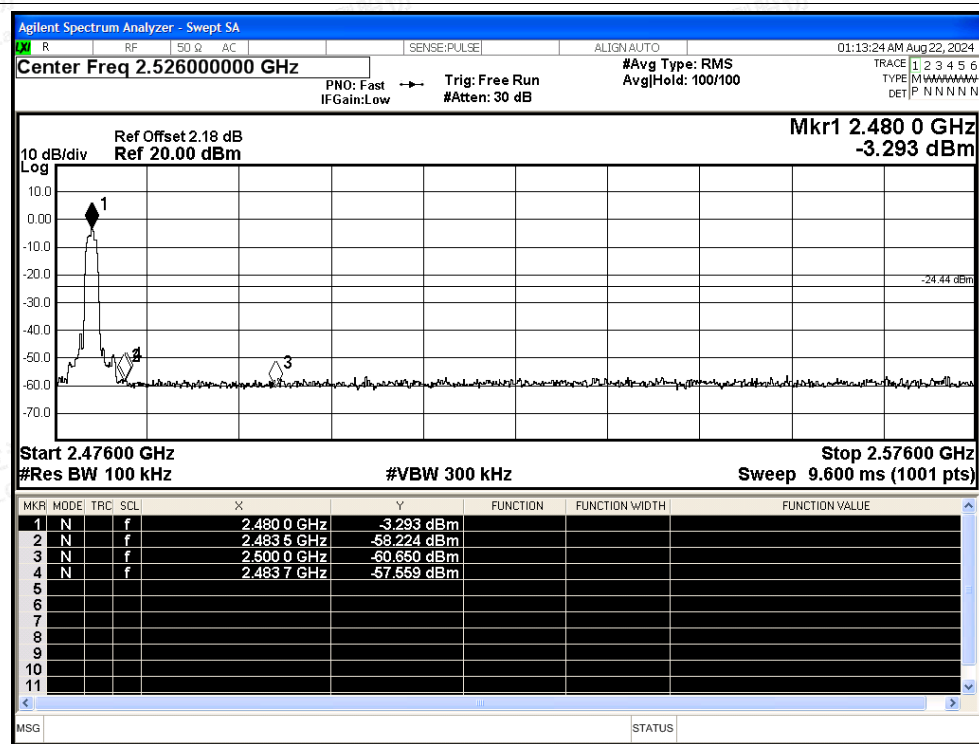




Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



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





(Hopping)

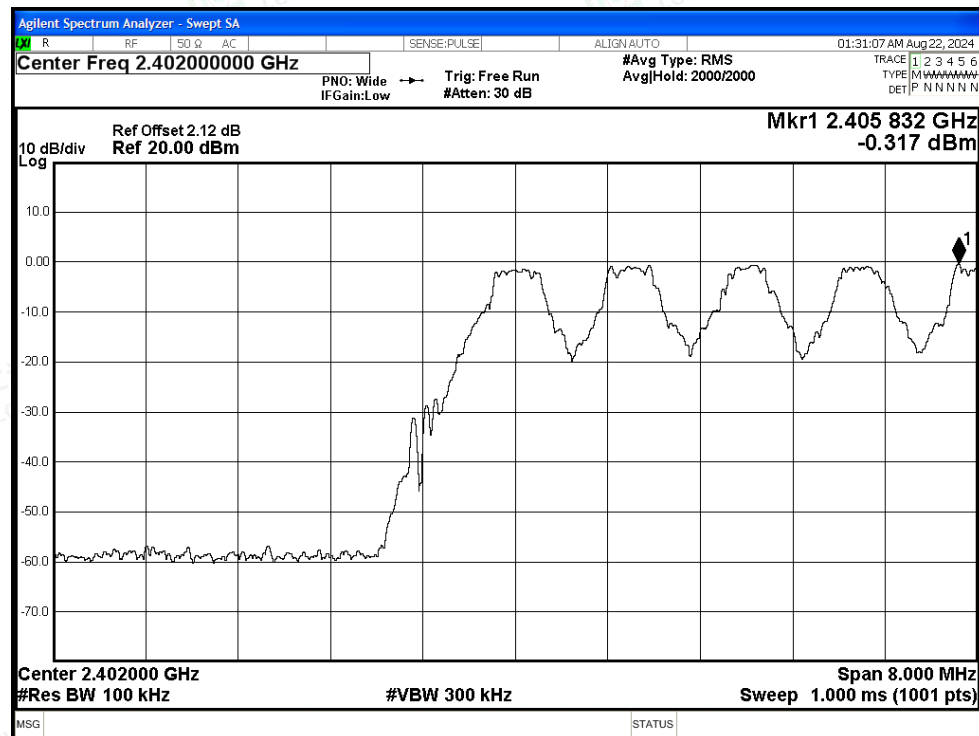
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-55.73	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-56.55	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-52.31	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-51.73	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-54.14	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-53.79	-20	Pass



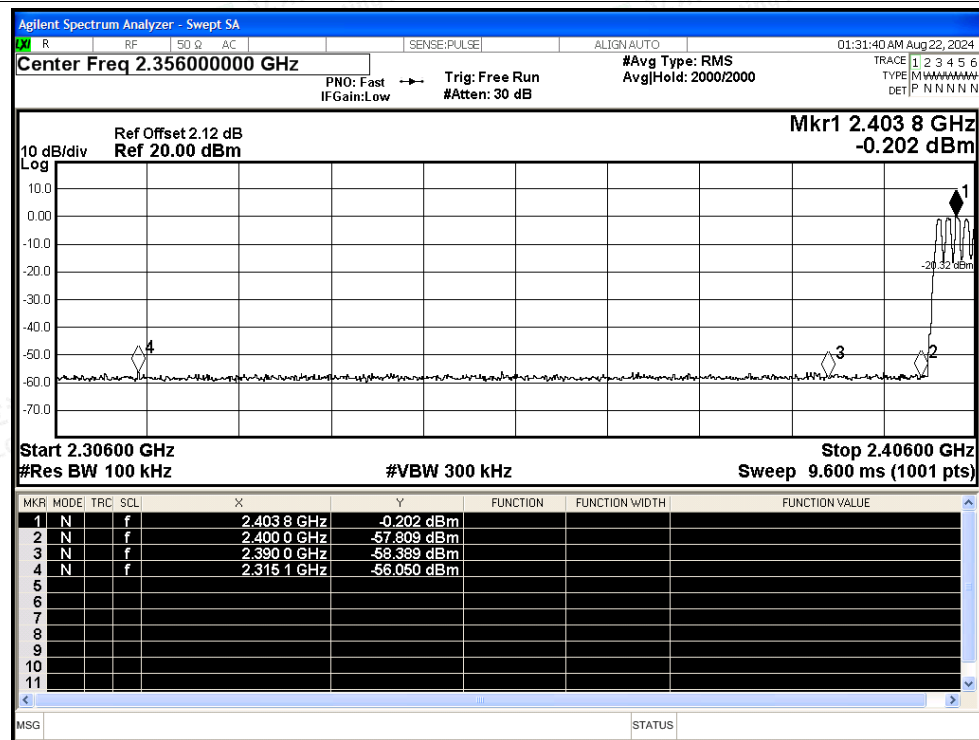


Test Graphs

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



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

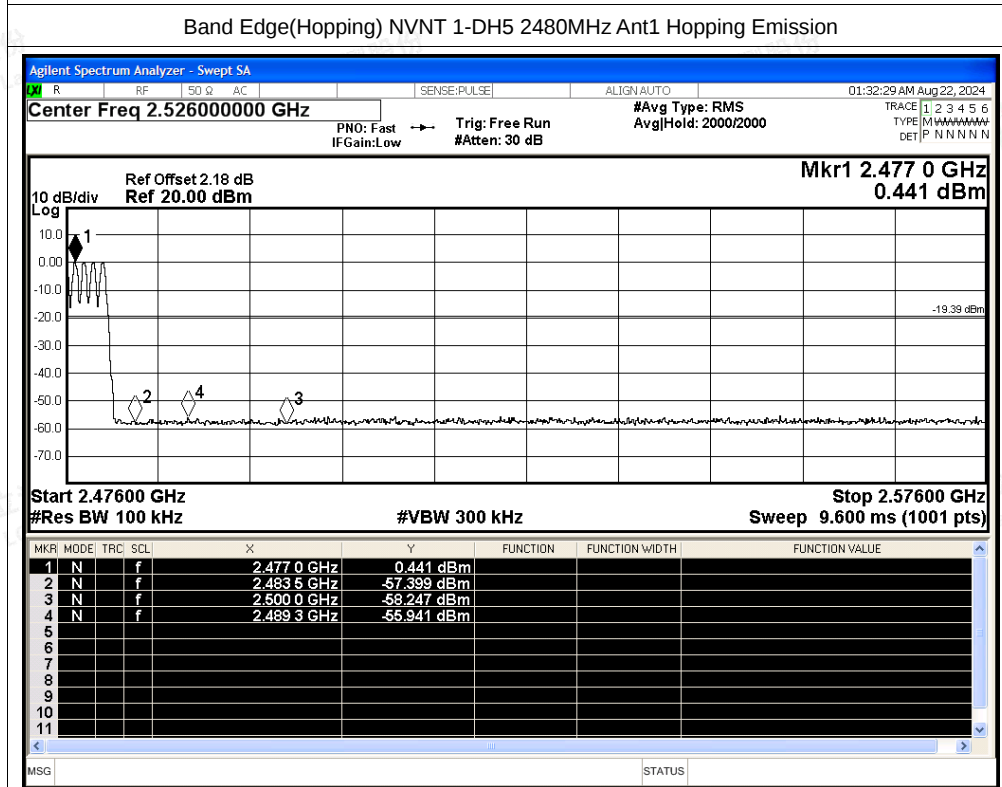
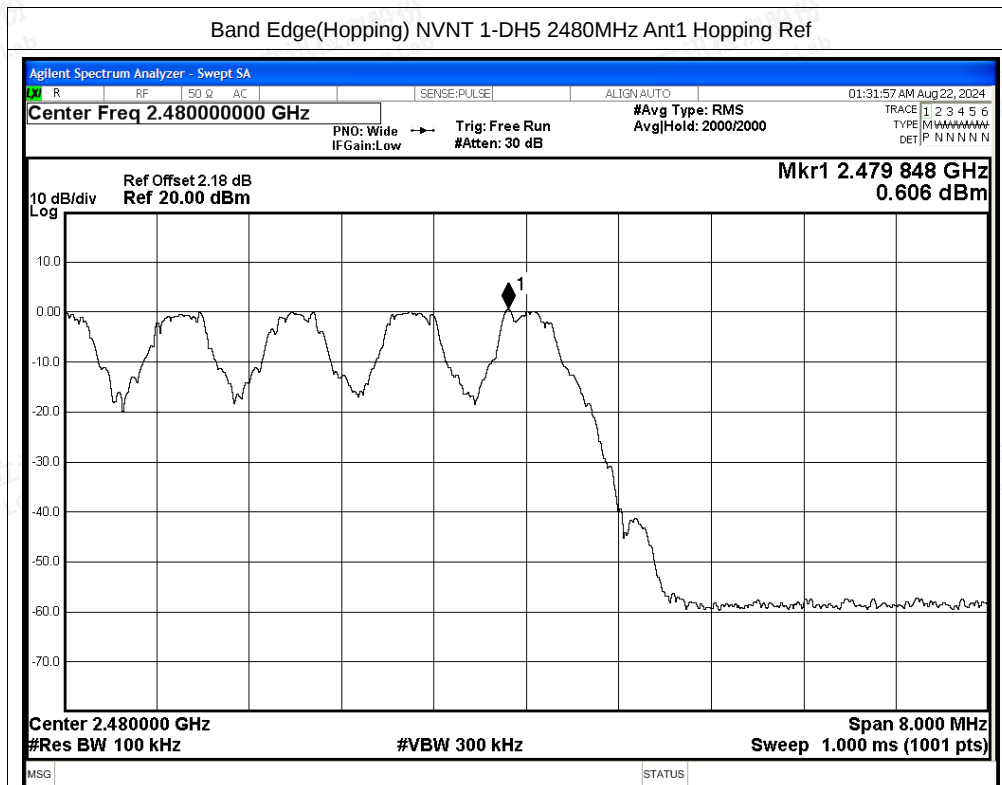


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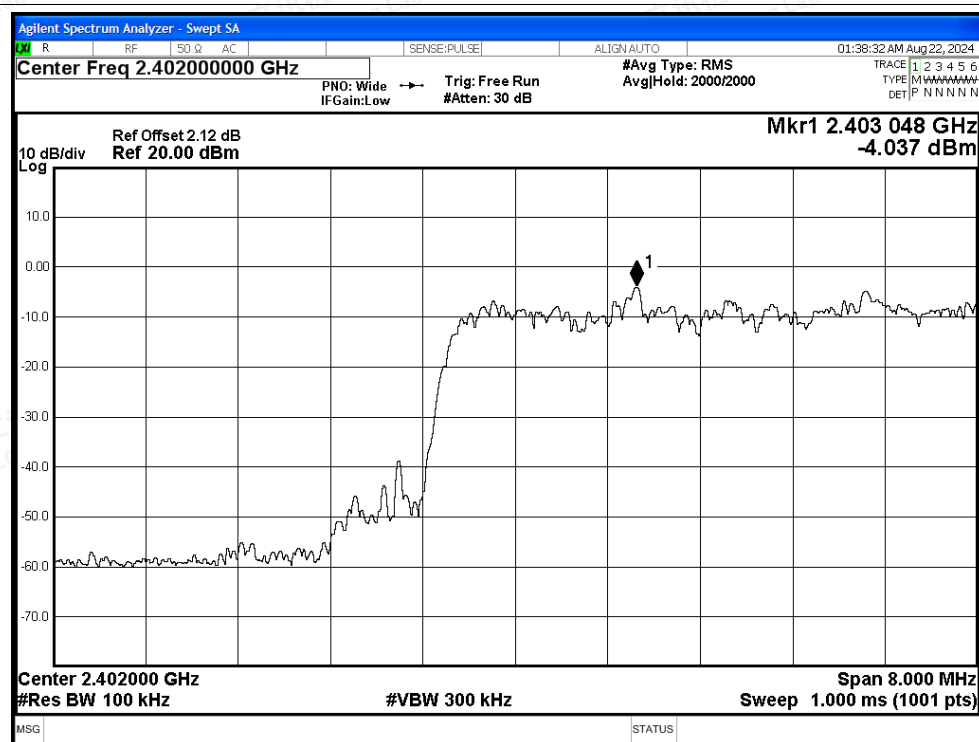
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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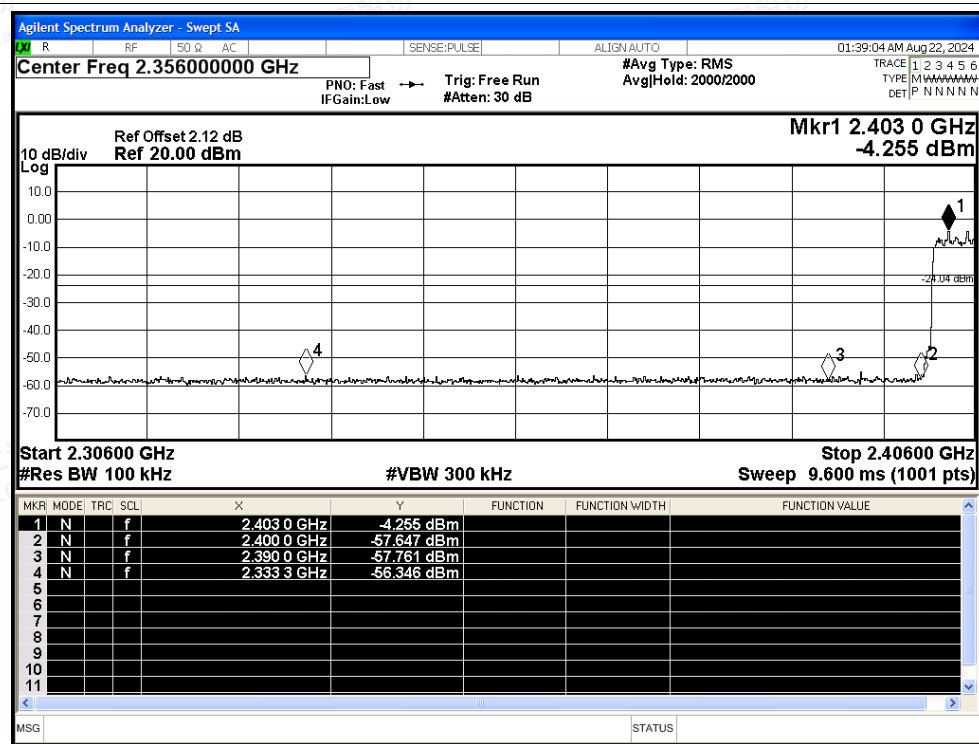
Scan code to check authenticity



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



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



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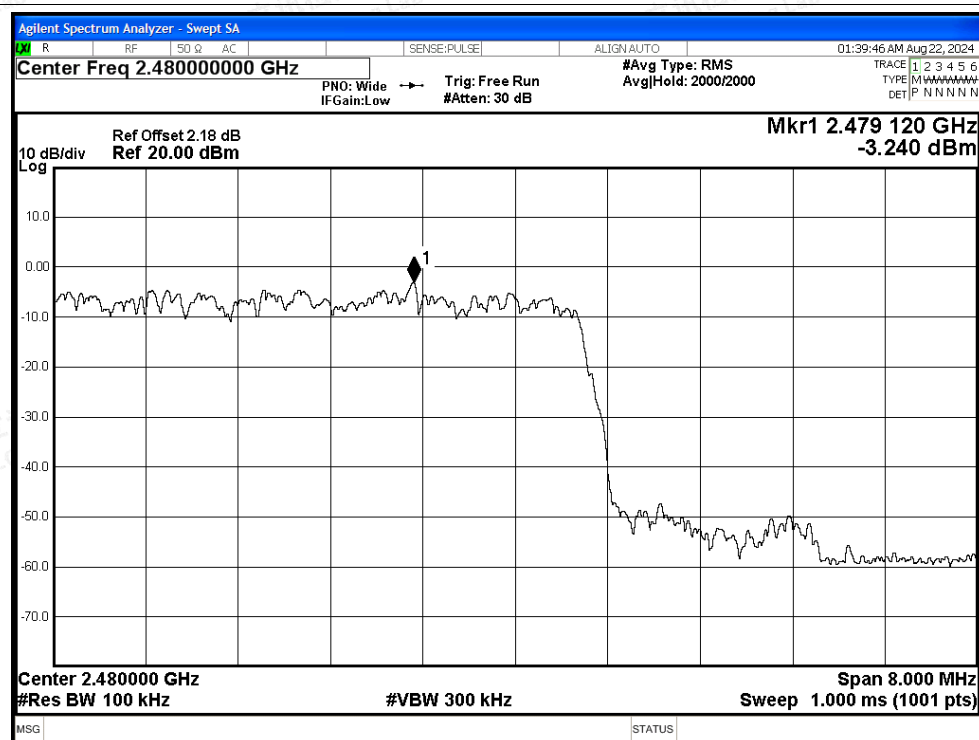
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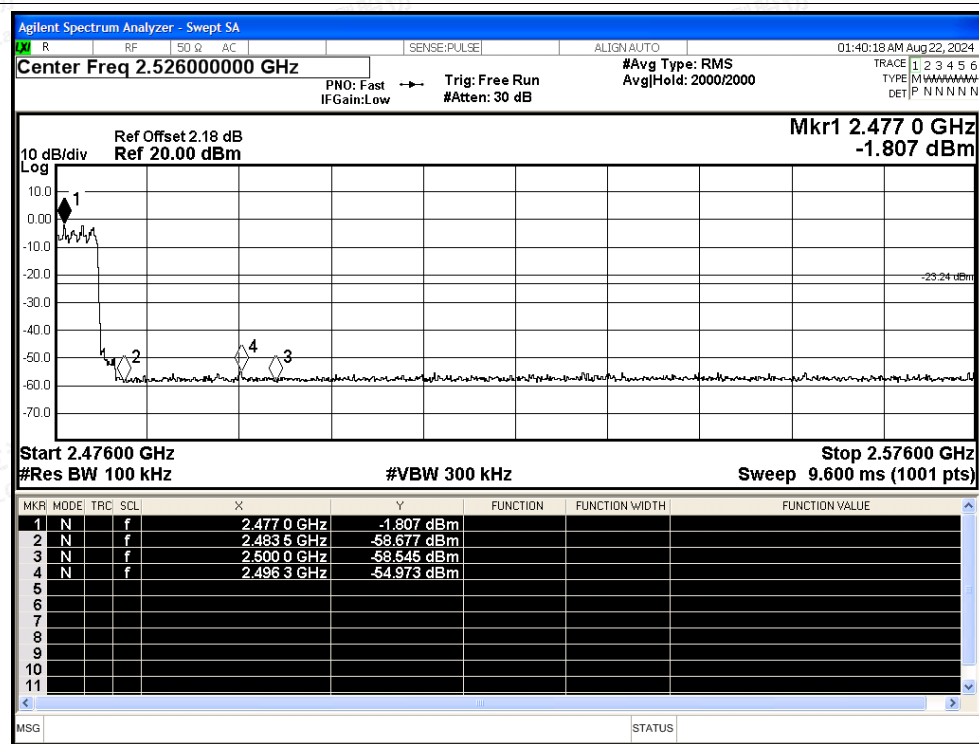
Scan code to check authenticity



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

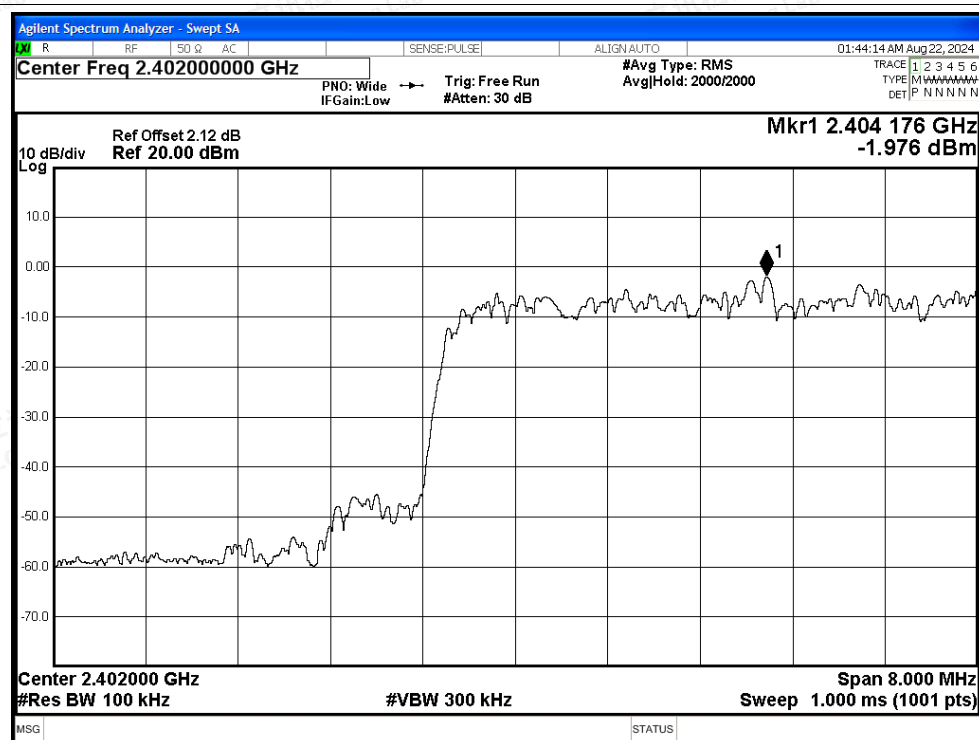


Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission

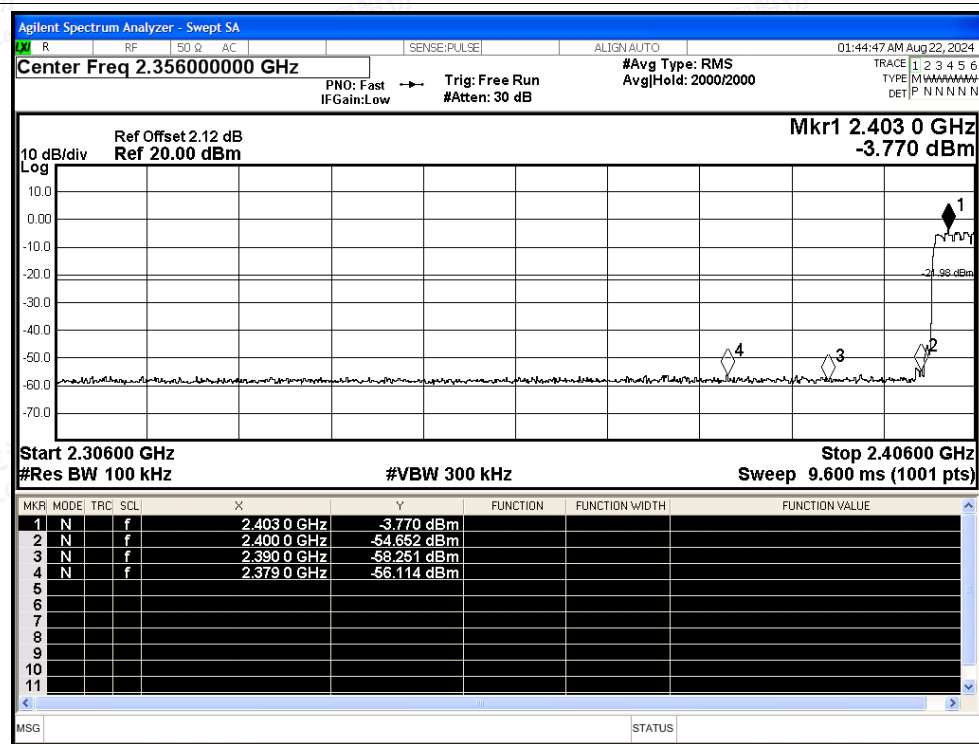




Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

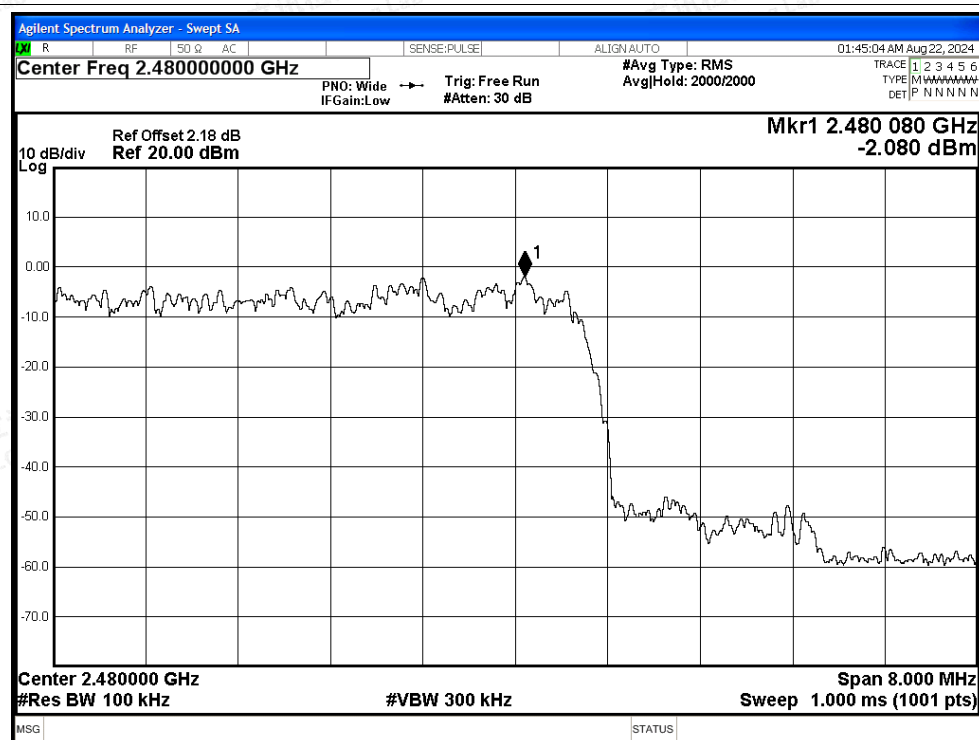
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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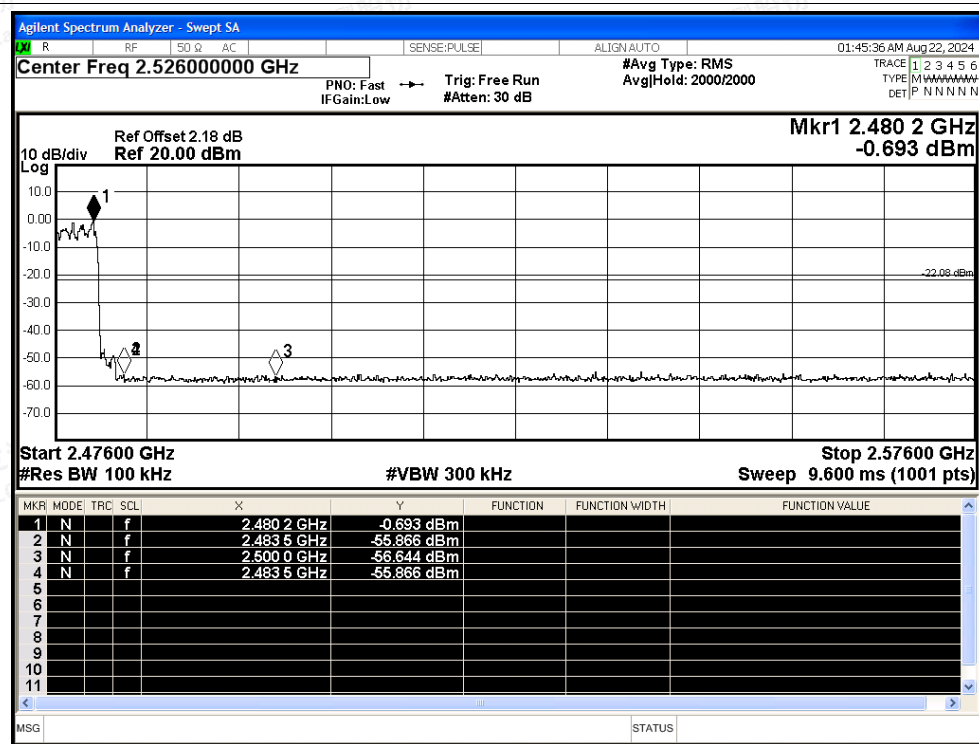
Scan code to check authenticity



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



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





A.7 Conducted RF Spurious Emission

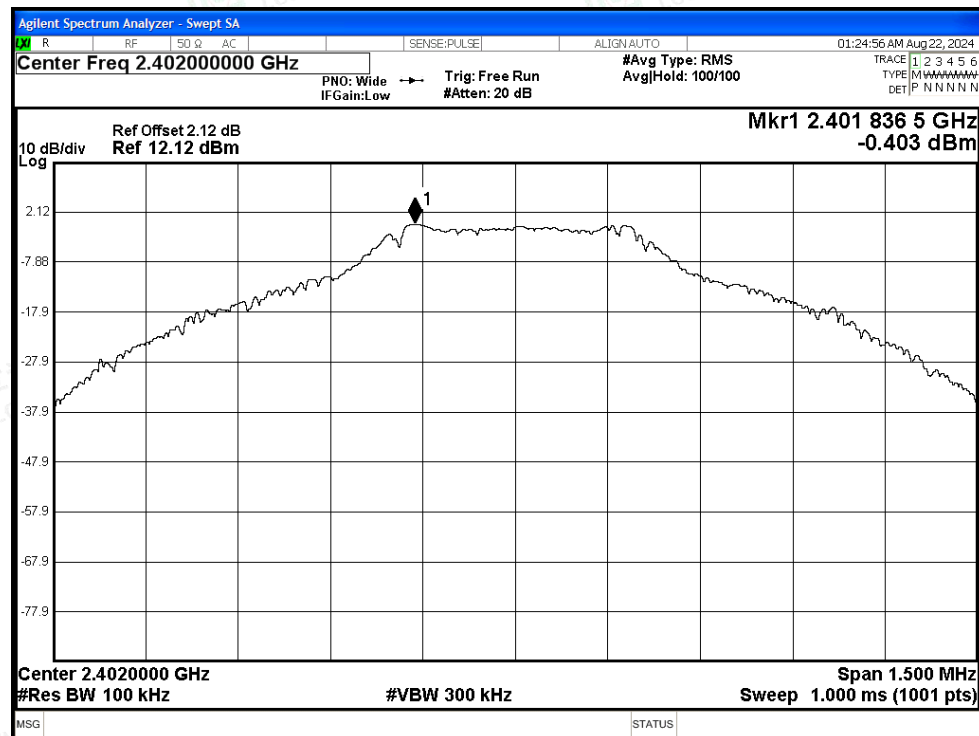
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-54.63	-20	Pass
NVNT	1-DH5	2441	Ant1	-56.37	-20	Pass
NVNT	1-DH5	2480	Ant1	-55.85	-20	Pass
NVNT	2-DH5	2402	Ant1	-52.39	-20	Pass
NVNT	2-DH5	2441	Ant1	-53.32	-20	Pass
NVNT	2-DH5	2480	Ant1	-53.89	-20	Pass
NVNT	3-DH5	2402	Ant1	-49.41	-20	Pass
NVNT	3-DH5	2441	Ant1	-53.45	-20	Pass
NVNT	3-DH5	2480	Ant1	-51.73	-20	Pass



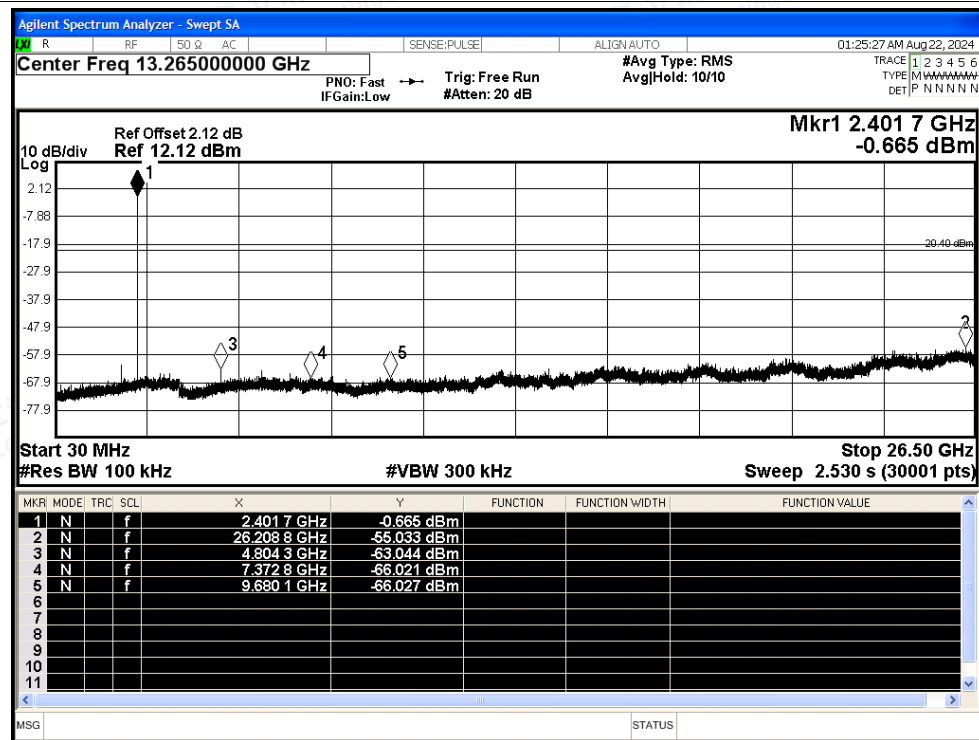


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref

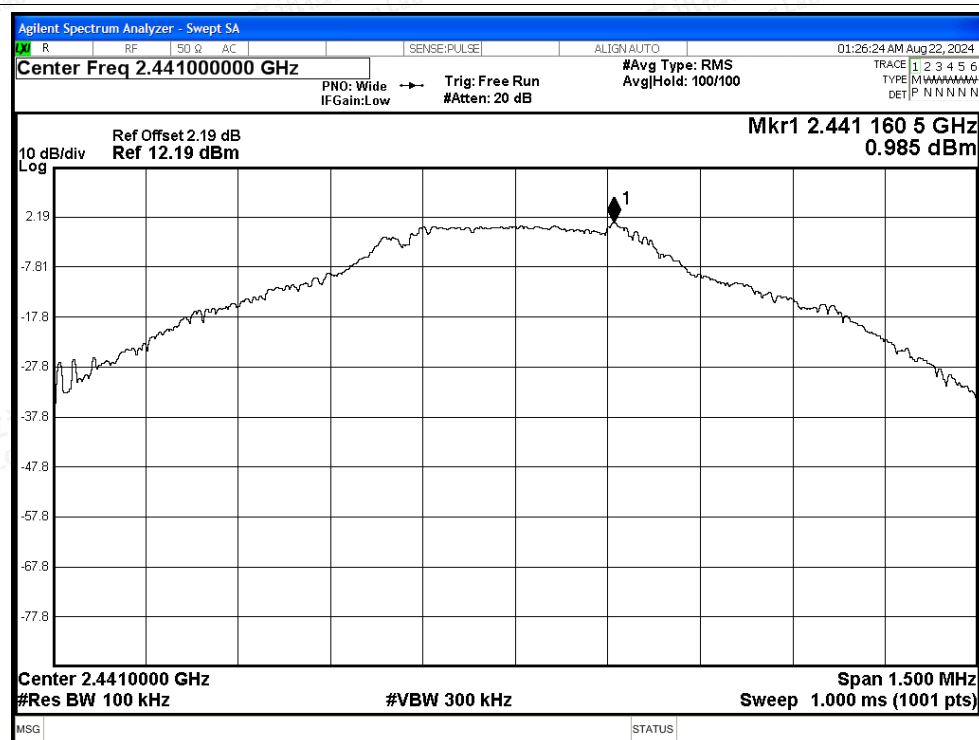


Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission

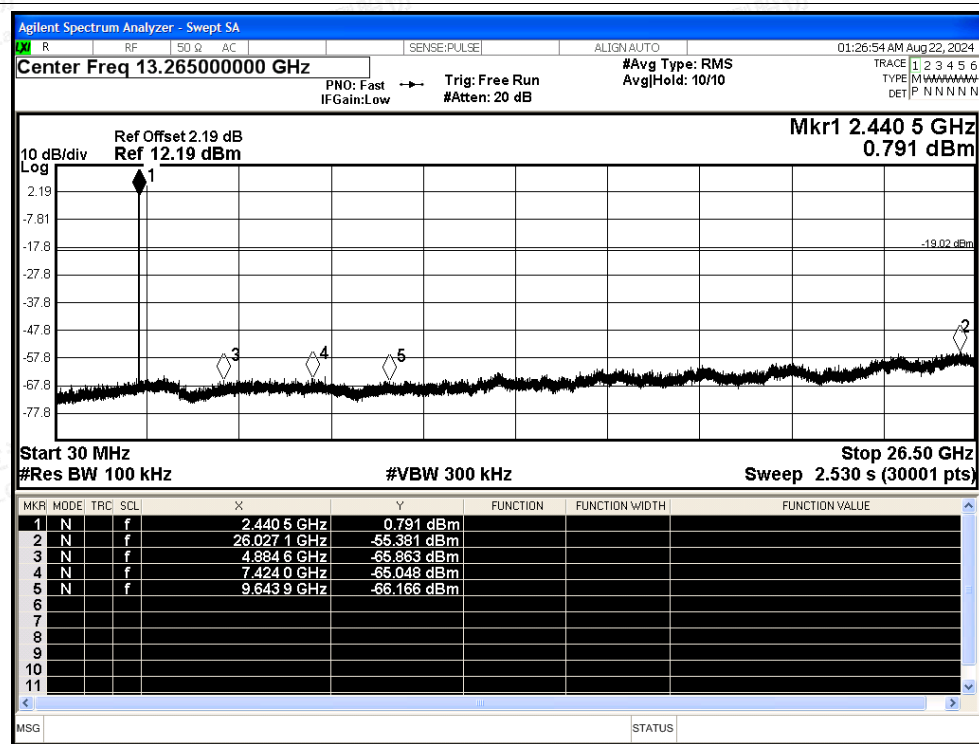




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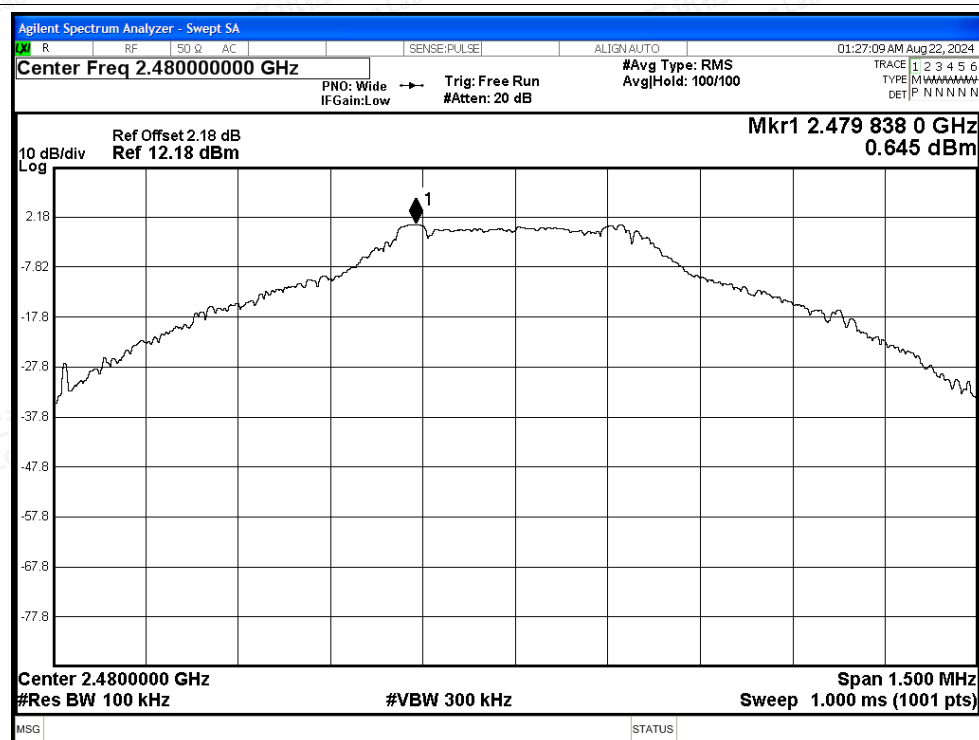


Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

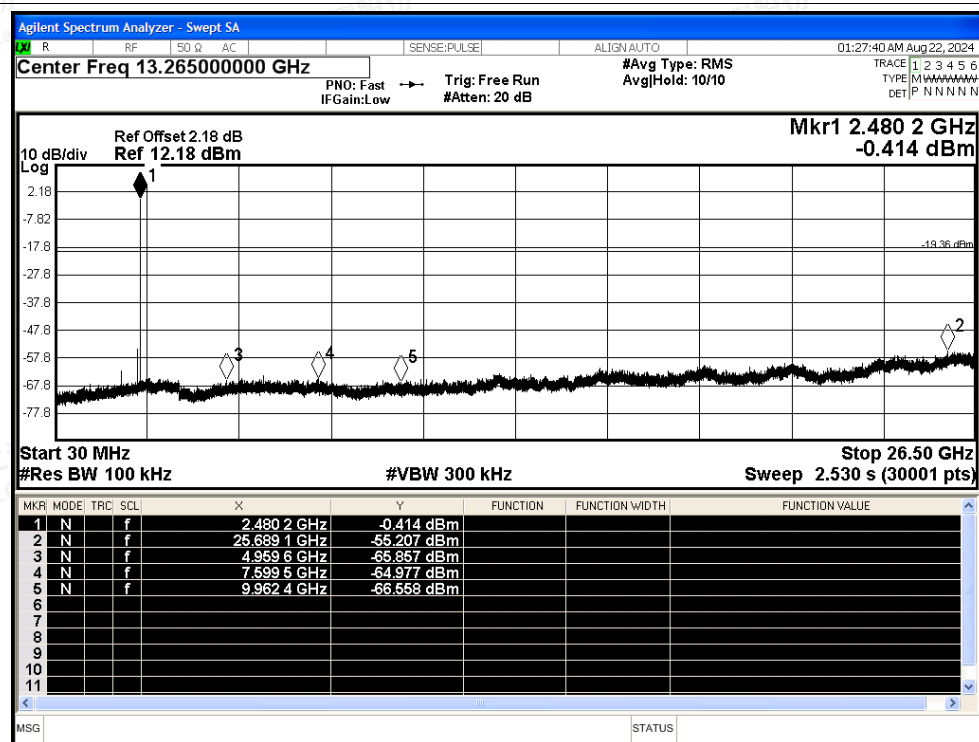




Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

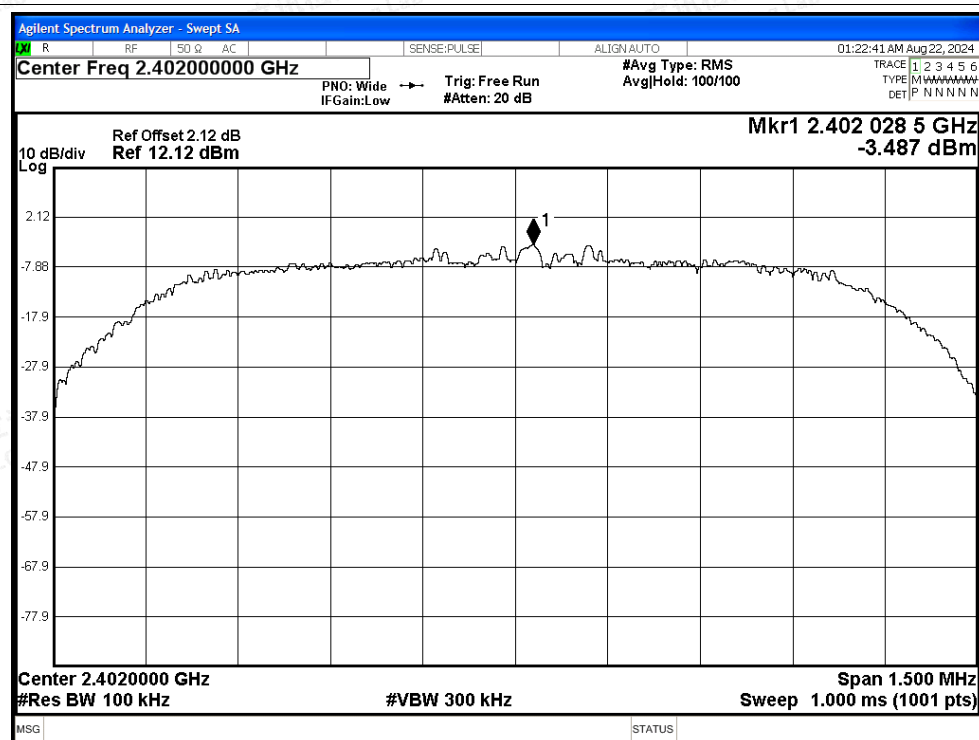
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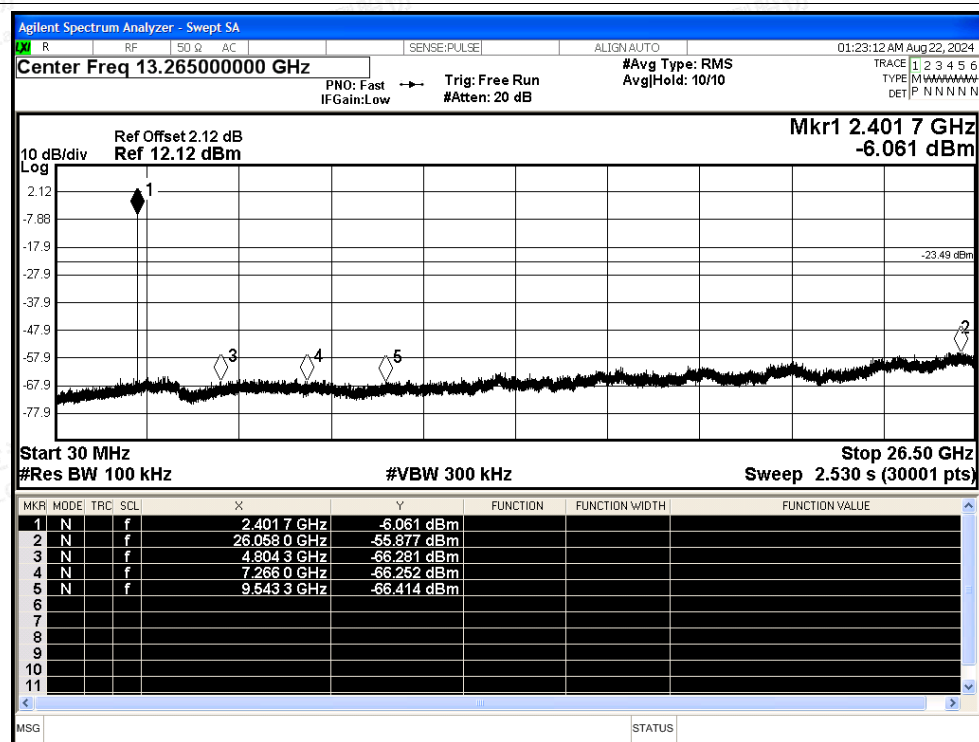
Scan code to check authenticity



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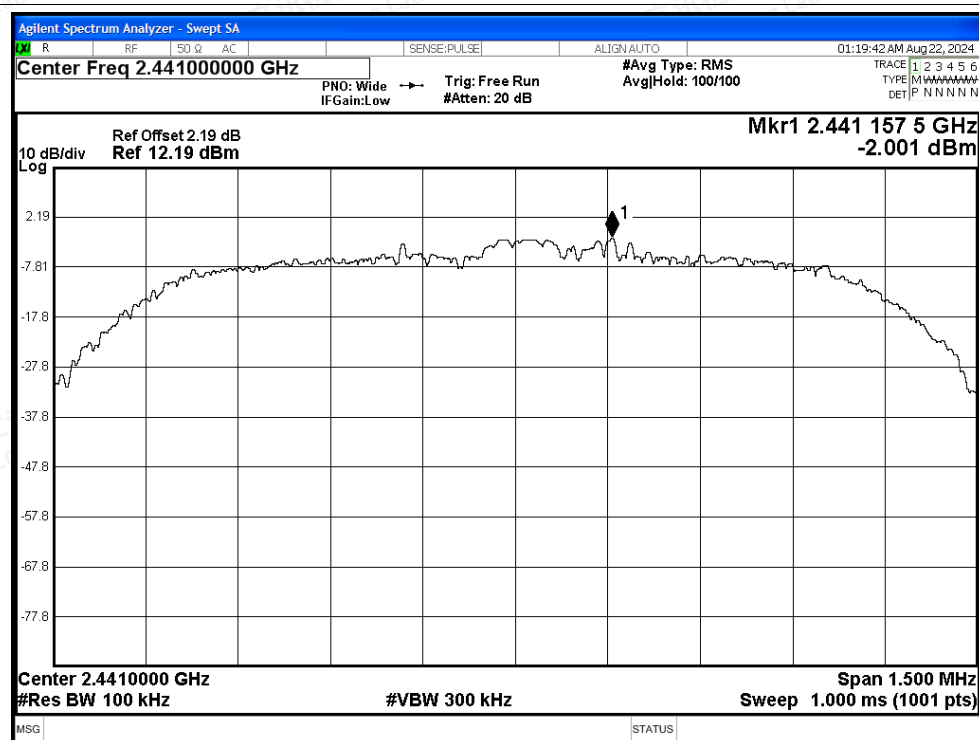


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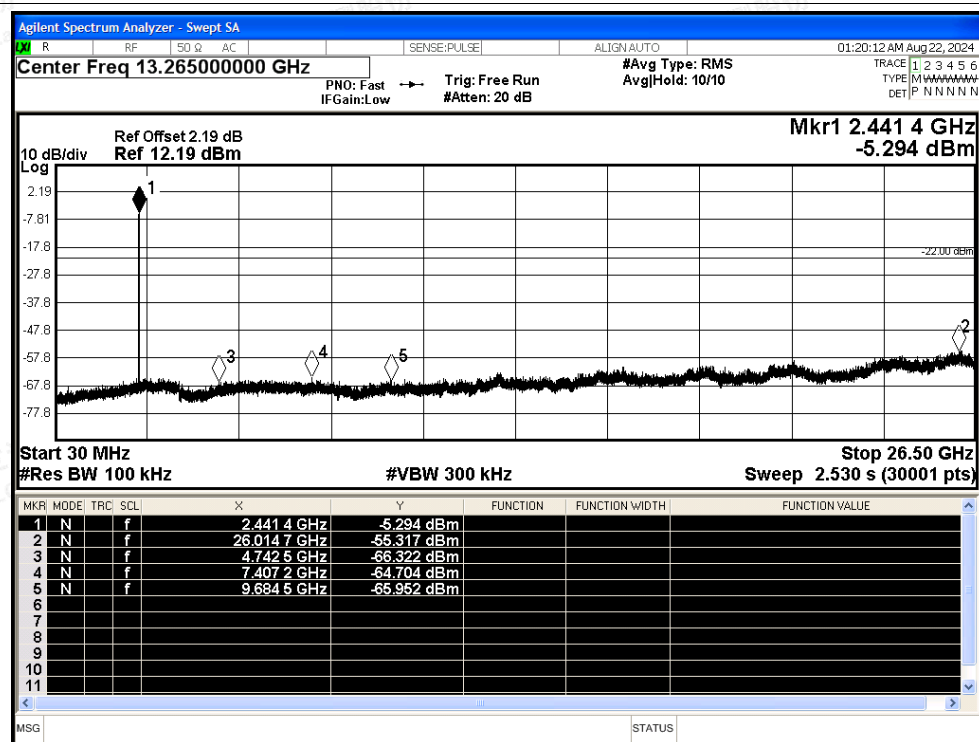




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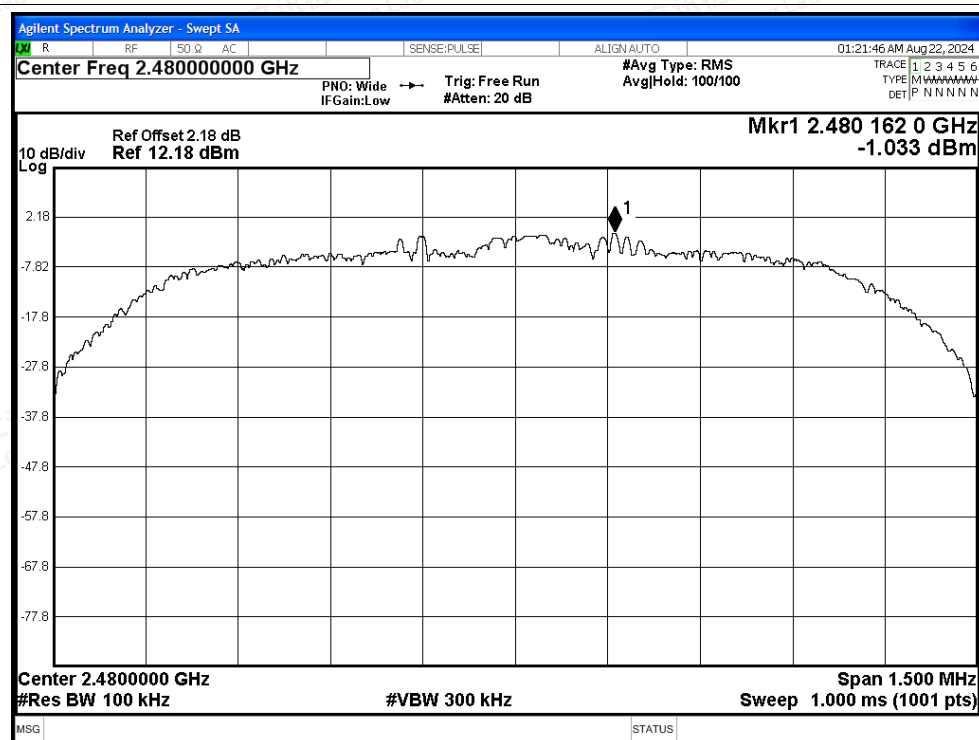


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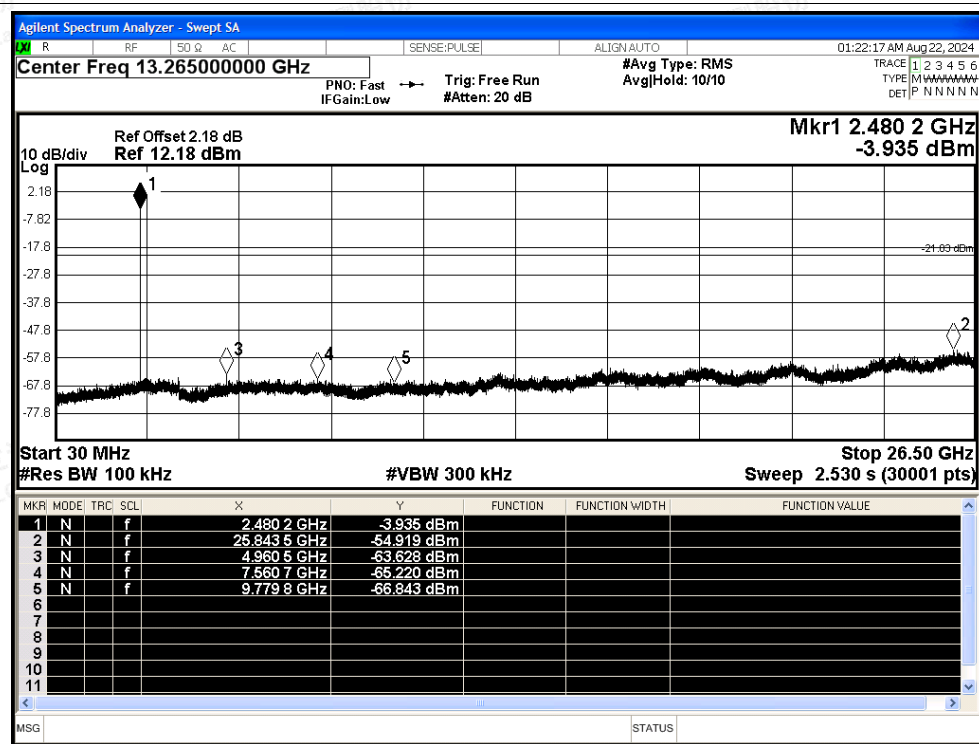




Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref

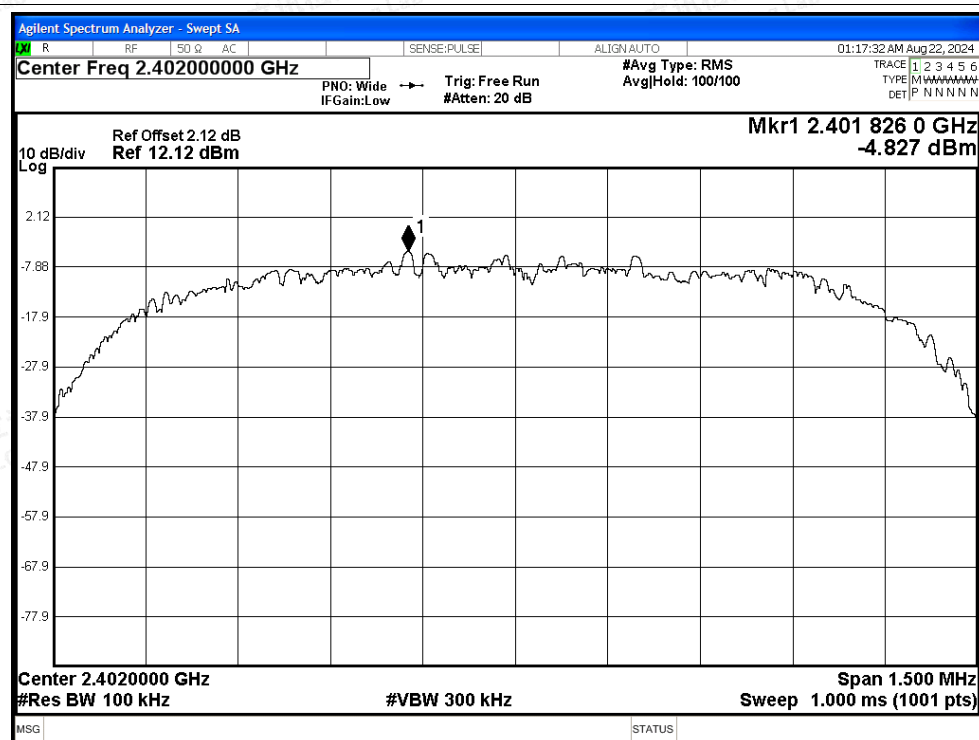


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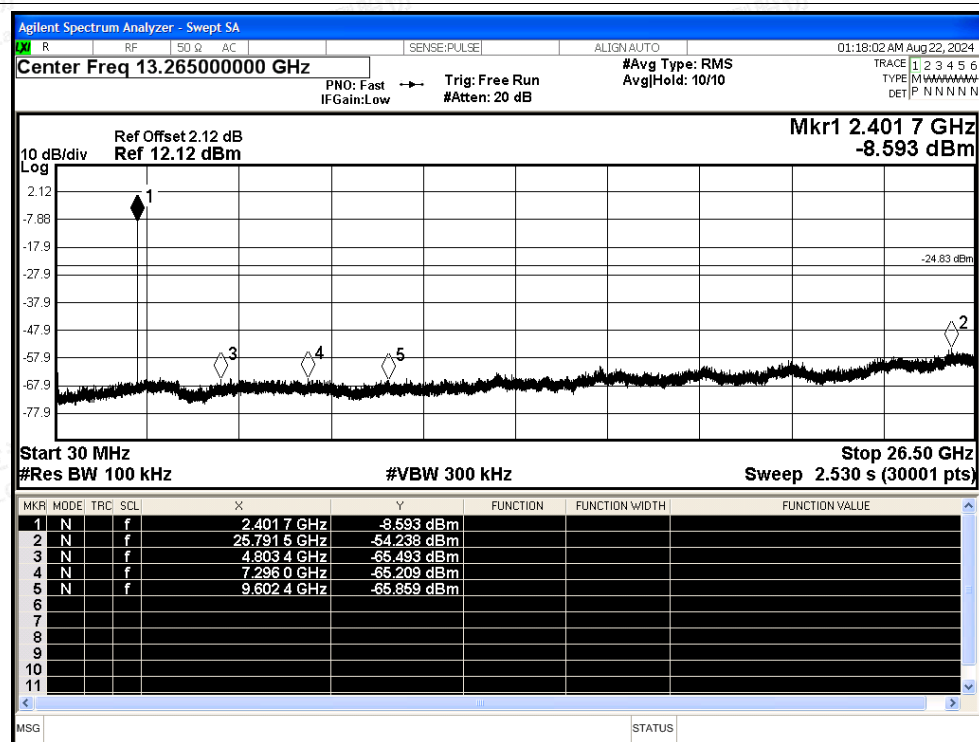




Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

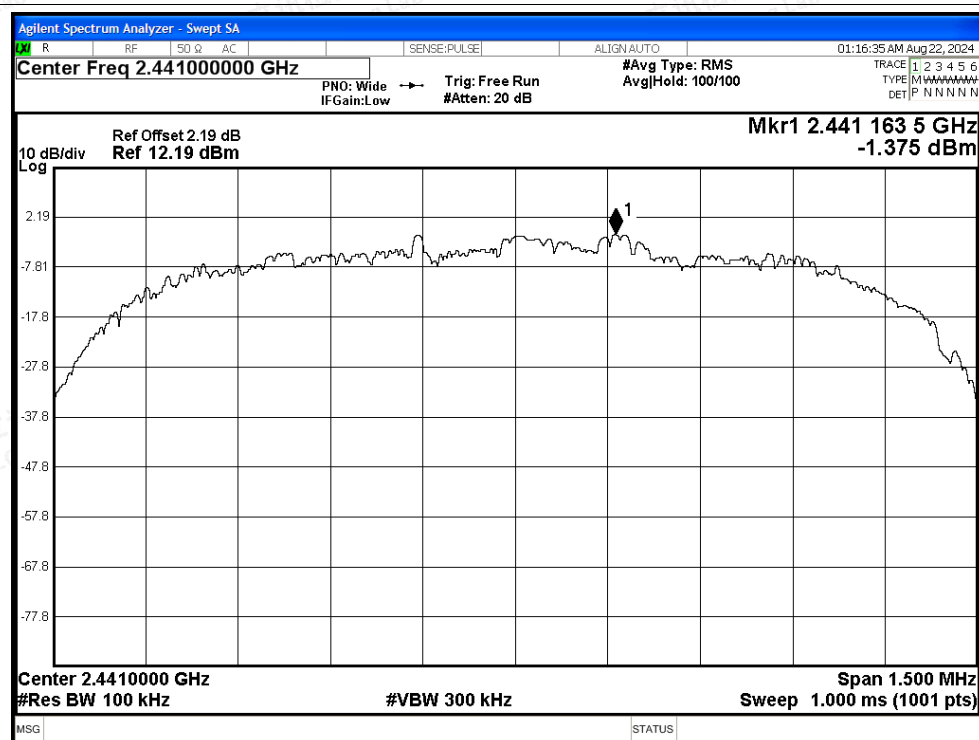
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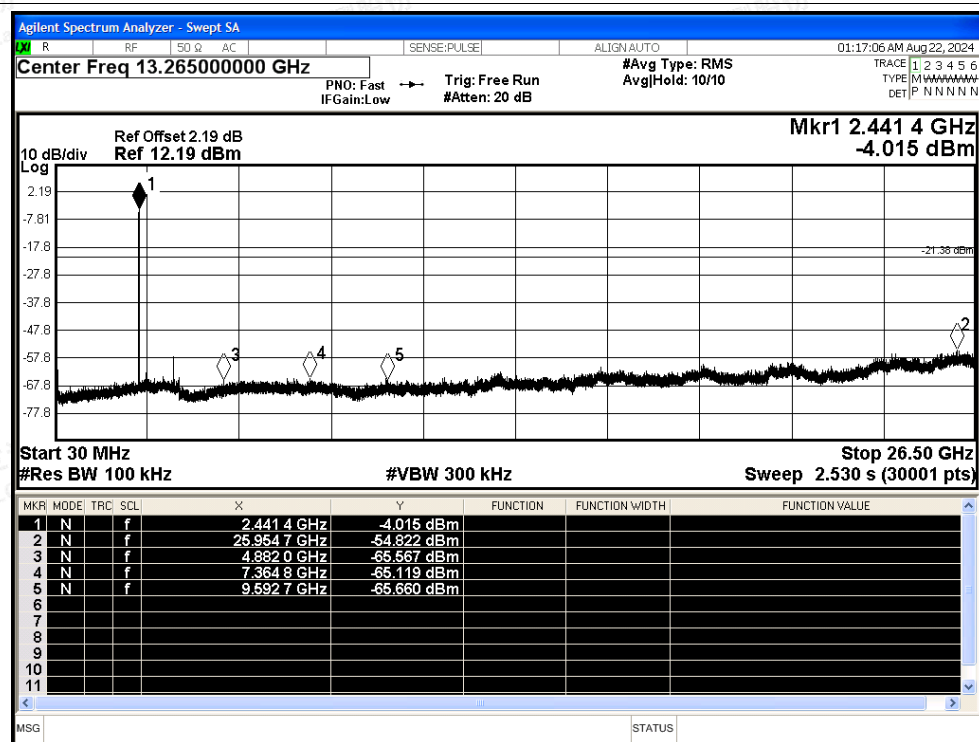
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref

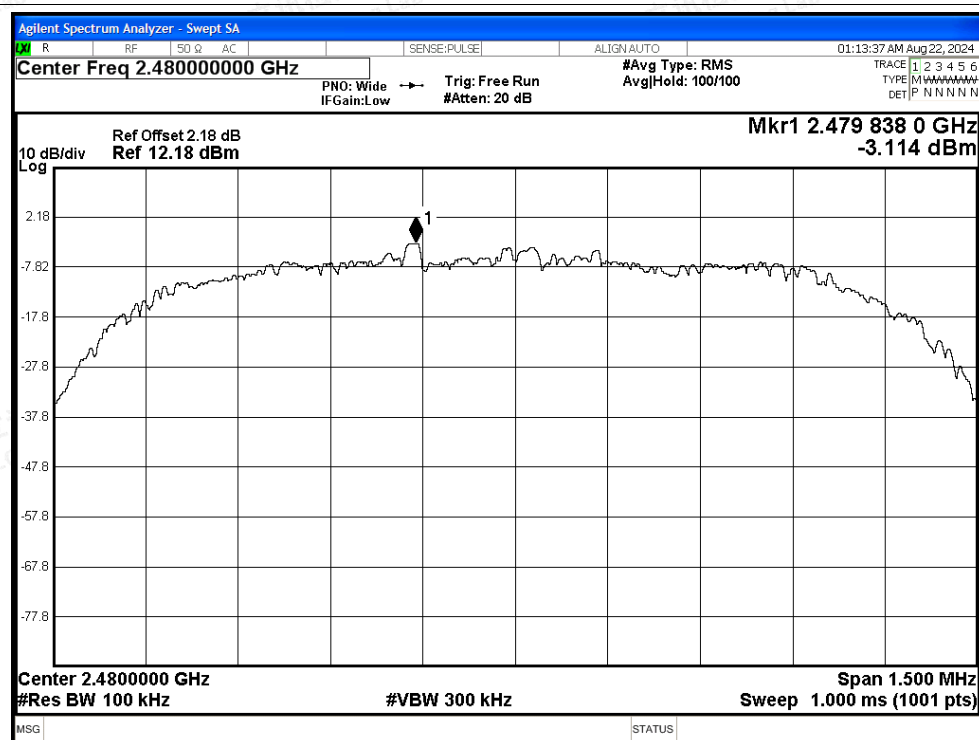


Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

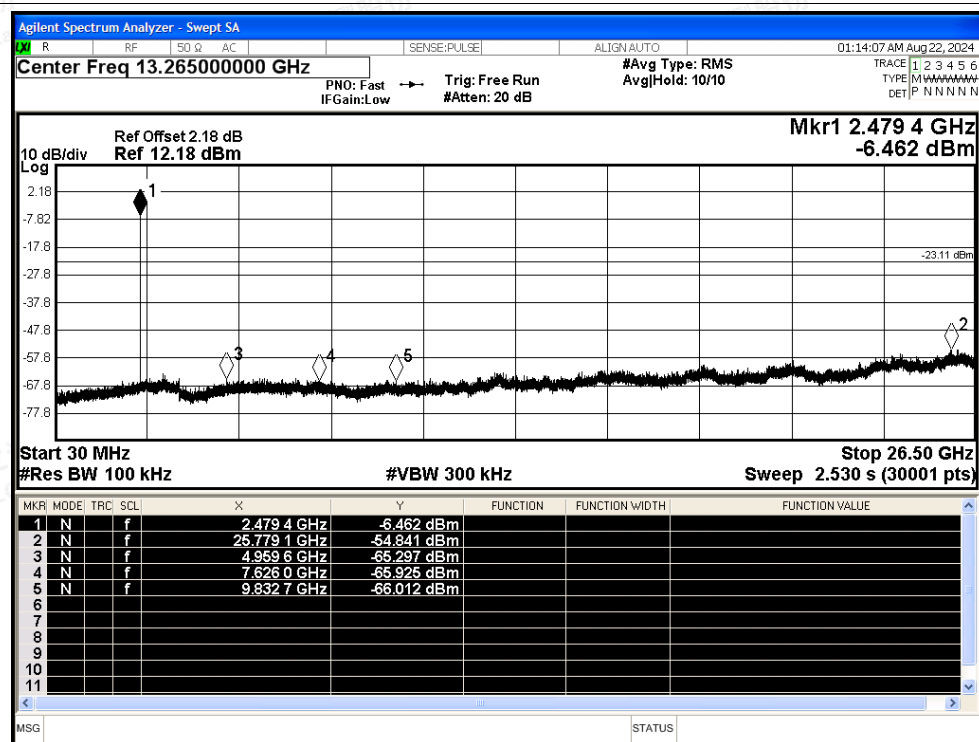




Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



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A.8 Duty Cycle

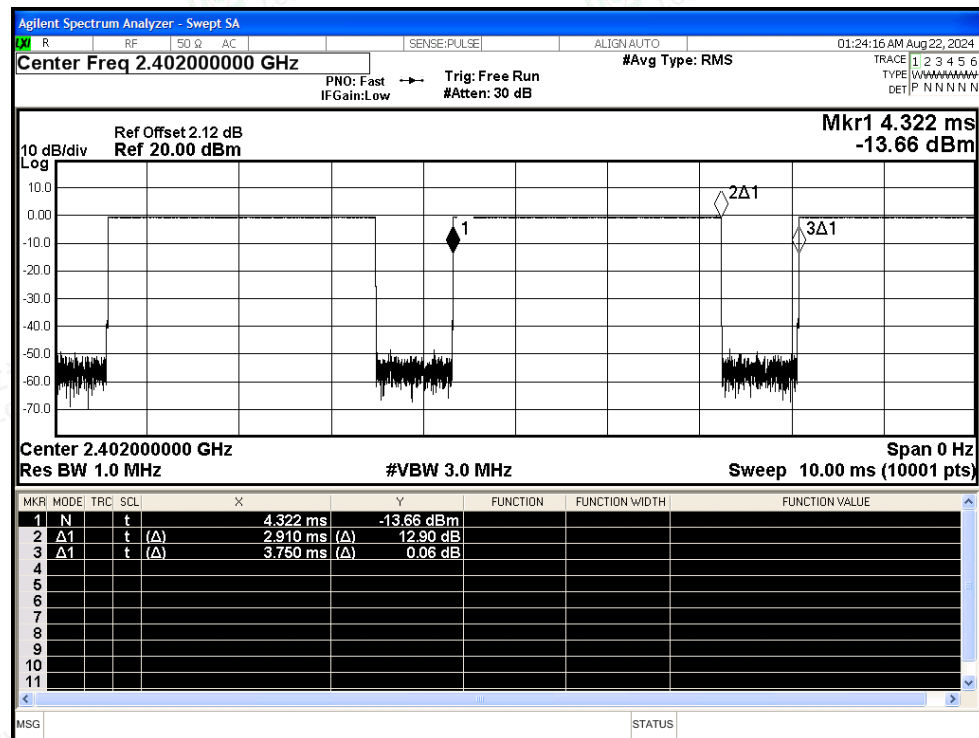
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.6	1.1	0.34
NVNT	1-DH5	2441	Ant1	77.6	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.63	1.1	0.34
NVNT	2-DH5	2402	Ant1	77.28	1.12	0.35
NVNT	2-DH5	2441	Ant1	77.33	1.12	0.34
NVNT	2-DH5	2480	Ant1	77.28	1.12	0.35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



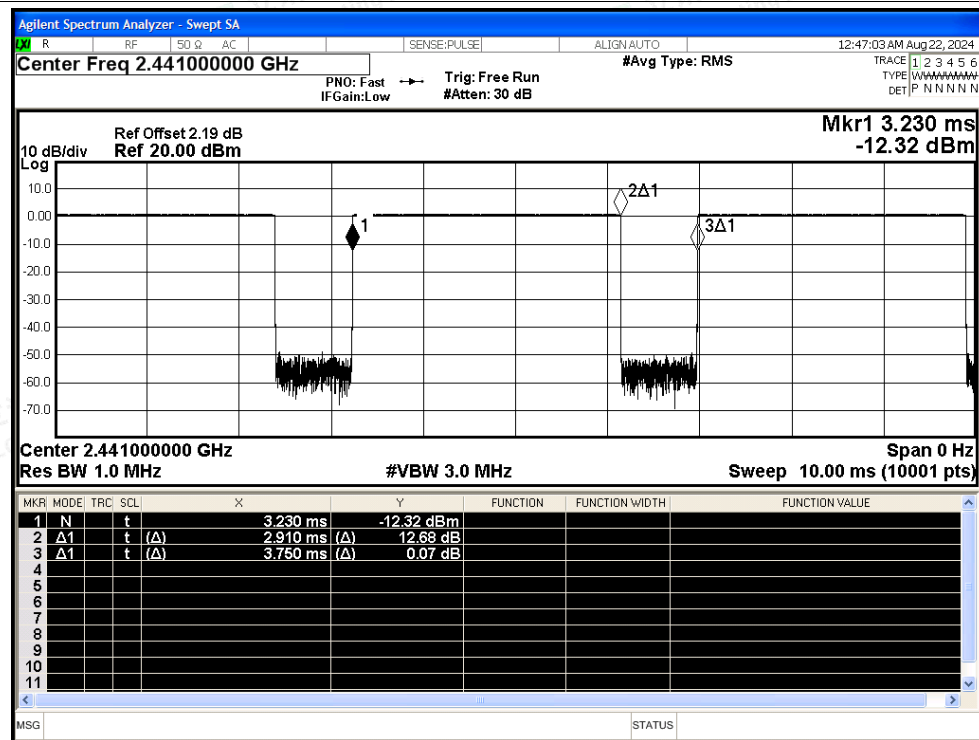


Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1



Duty Cycle NVNT 1-DH5 2441MHz Ant1



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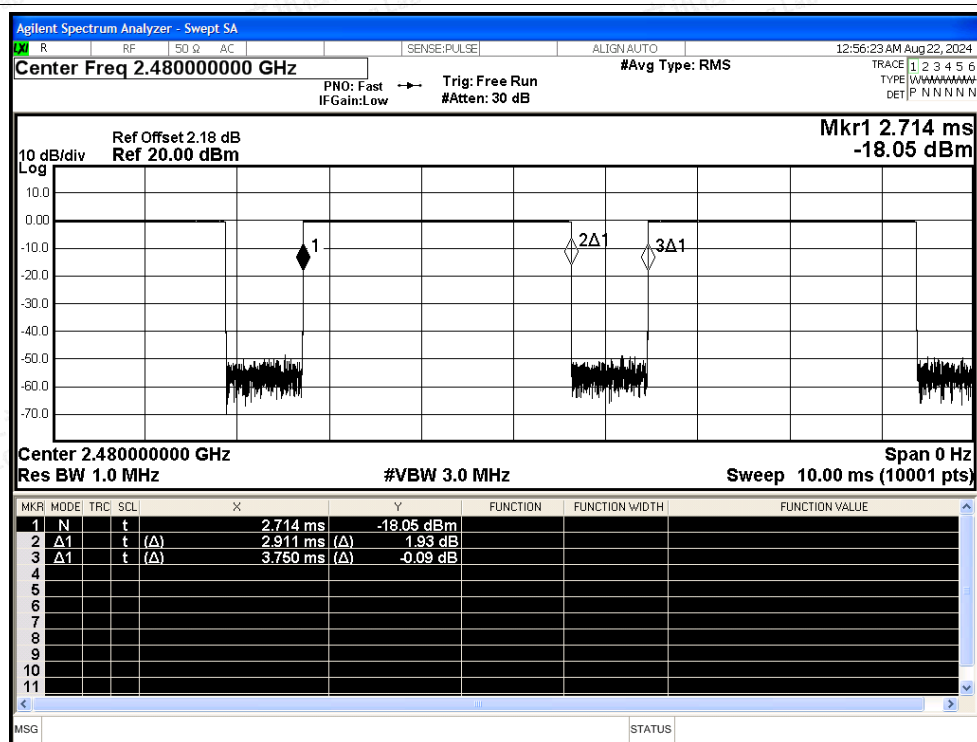
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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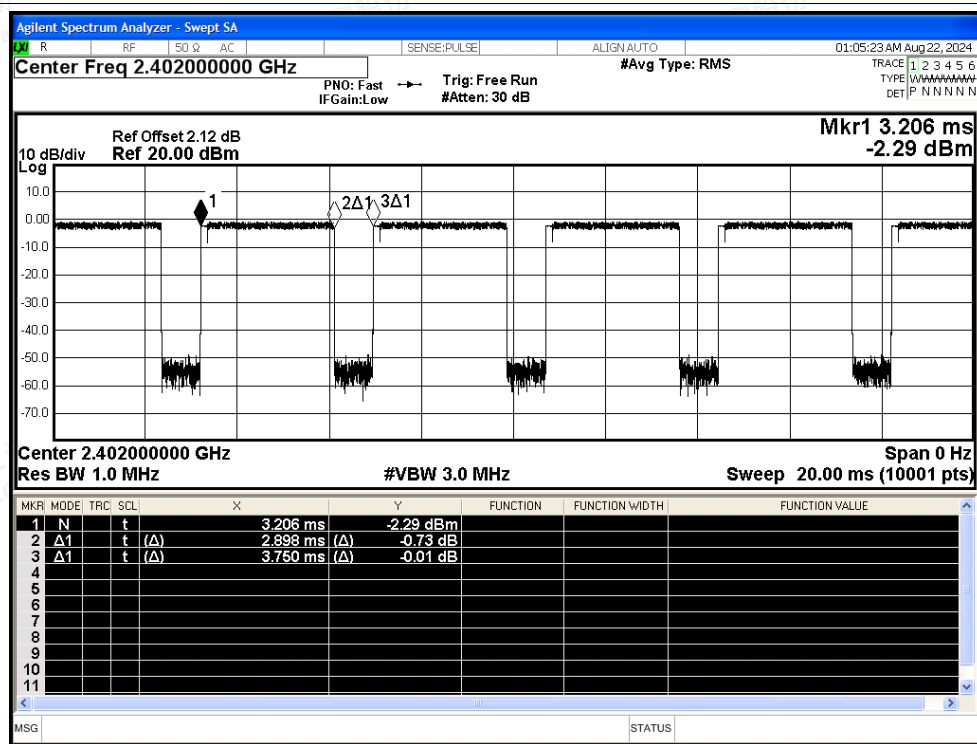
Scan code to check authenticity



Duty Cycle NVNT 1-DH5 2480MHz Ant1



Duty Cycle NVNT 2-DH5 2402MHz Ant1



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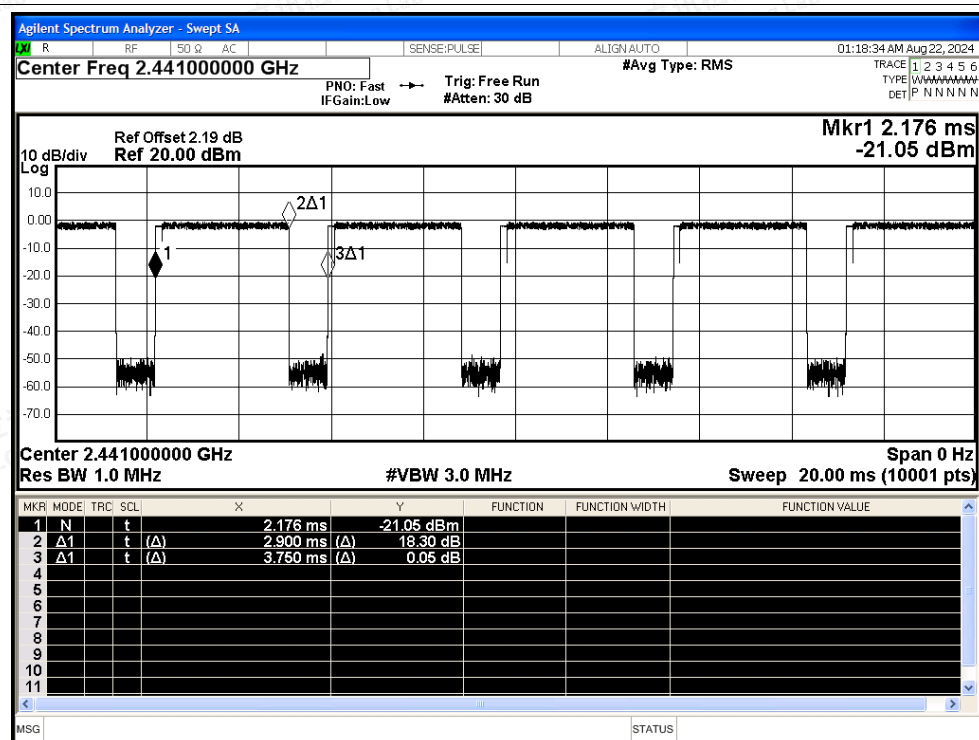
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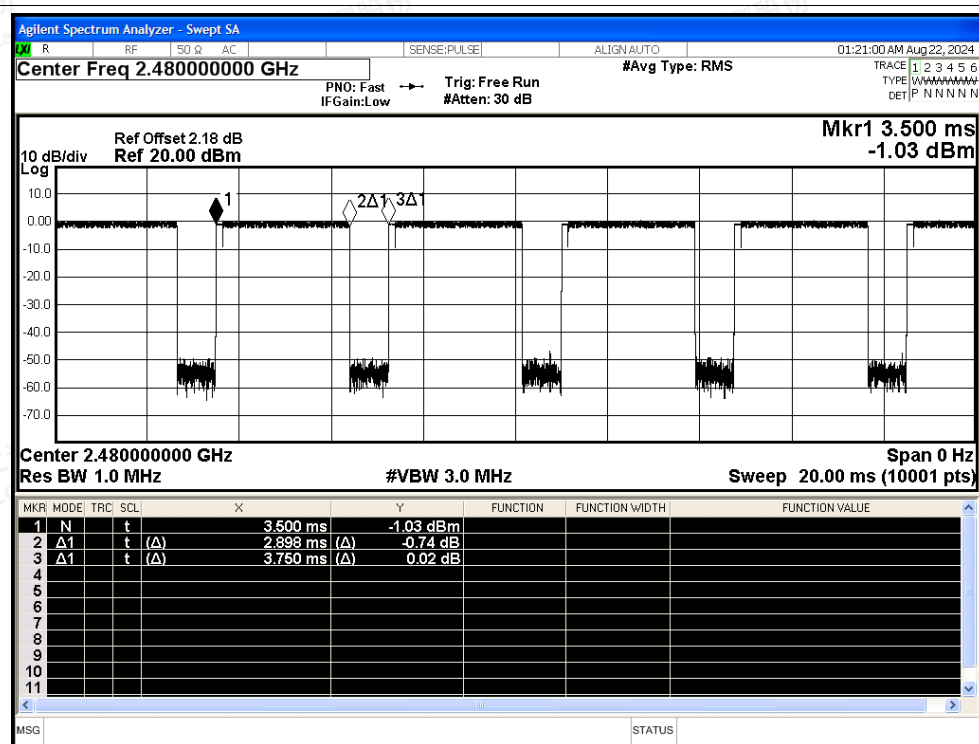
Scan code to check authenticity



Duty Cycle NVNT 2-DH5 2441MHz Ant1



Duty Cycle NVNT 2-DH5 2480MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

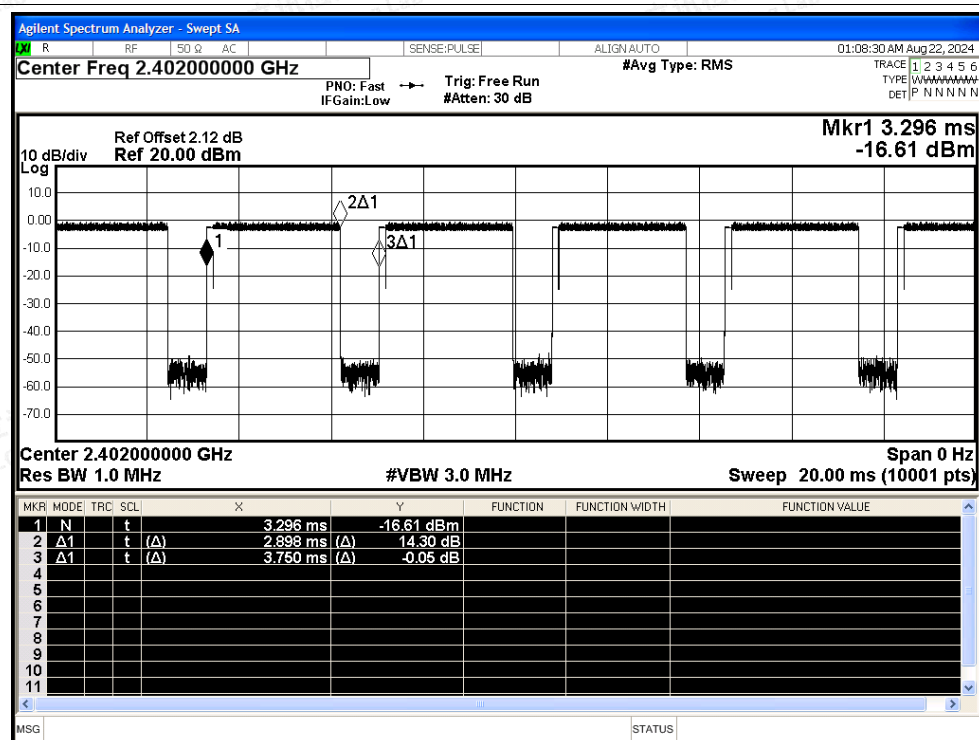
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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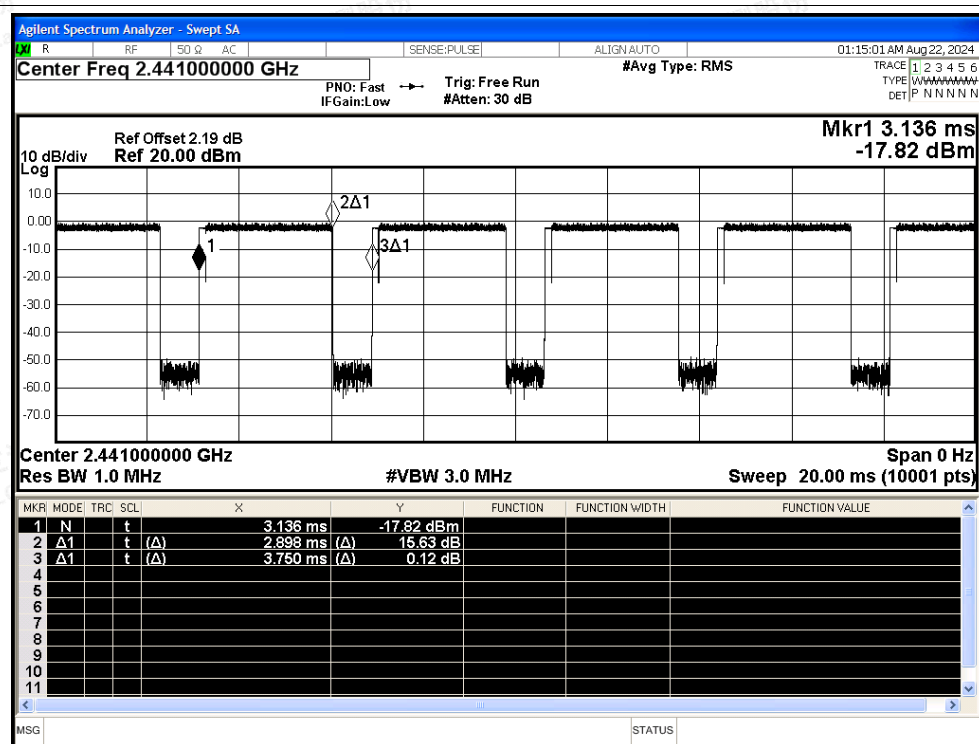
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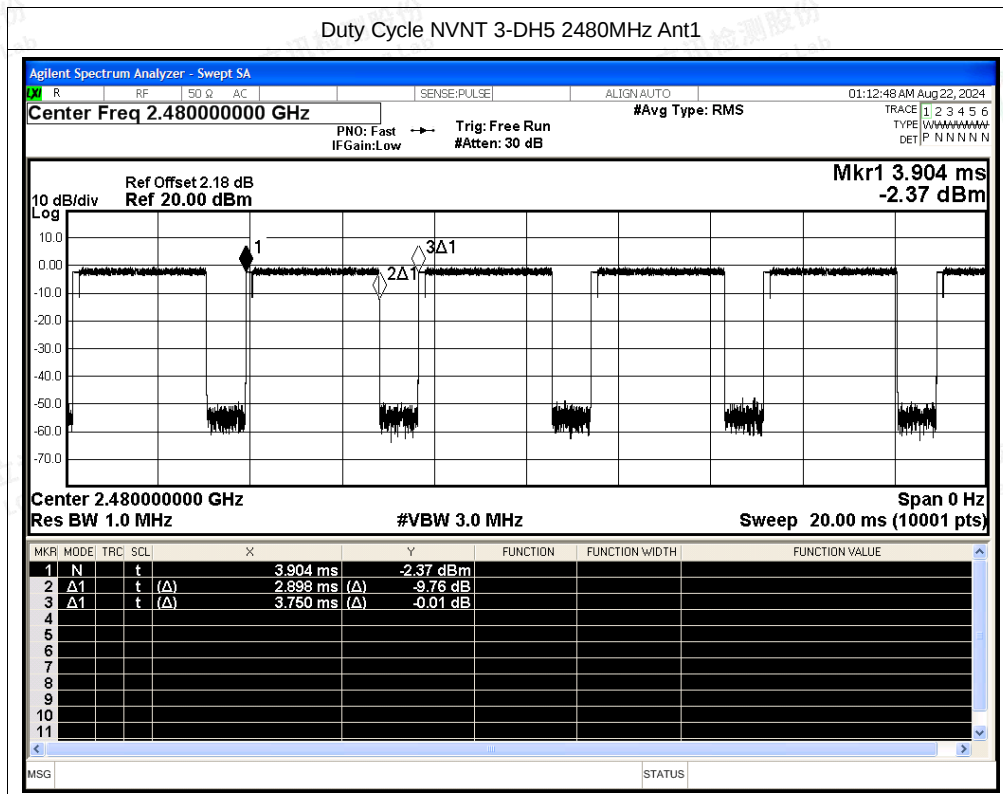


Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1





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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	-48.75	2	-	48.51	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-59	2	1.1	39.36	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2389.008	-46.57	2	-	50.69	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2378.256	-57.56	2	1.1	40.8	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-51.18	2	-	46.08	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-58.74	2	1.1	39.62	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-49.87	2	-	47.39	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-57.78	2	1.1	40.58	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.424	-45.65	2	-	51.61	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2489.968	-57.08	2	1.1	41.28	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-49.28	2	-	47.98	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-58.47	2	1.1	39.89	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-49.85	2	-	47.41	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58.37	2	1.12	40.01	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2365.2	-47.21	2	-	50.05	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2387.376	-57.64	2	1.12	40.74	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-50.15	2	-	47.11	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-58.67	2	1.12	39.71	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-50.33	2	-	46.93	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-57.17	2	1.12	41.21	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2487.784	-45.6	2	-	51.66	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.608	-56.71	2	1.12	41.67	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-50.05	2	-	47.21	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-58.37	2	1.12	40.01	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.15	2	-	47.11	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-58.36	2	1.12	40.02	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2358.96	-47.34	2	-	49.92	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2368.464	-57.56	2	1.12	40.82	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-50.8	2	-	46.46	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-58.4	2	1.12	39.98	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-47.87	2	-	49.39	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-57.43	2	1.12	40.95	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.56	-46.62	2	-	50.64	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2499.208	-57.17	2	1.12	41.21	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-50.73	2	-	46.53	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-57.9	2	1.12	40.48	Average	54	Pass



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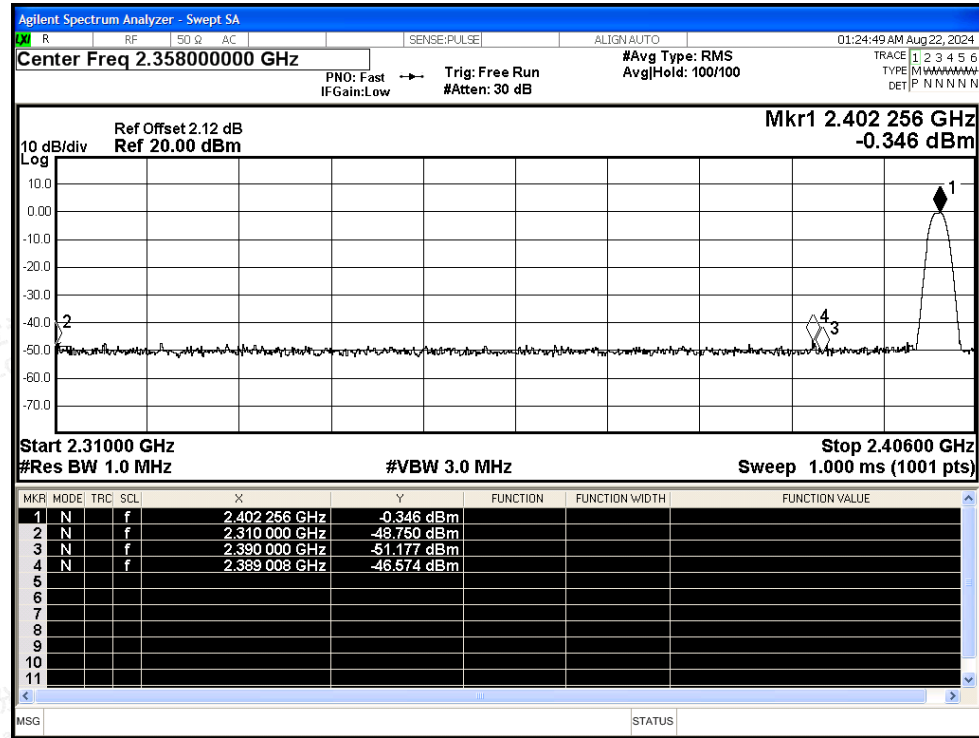
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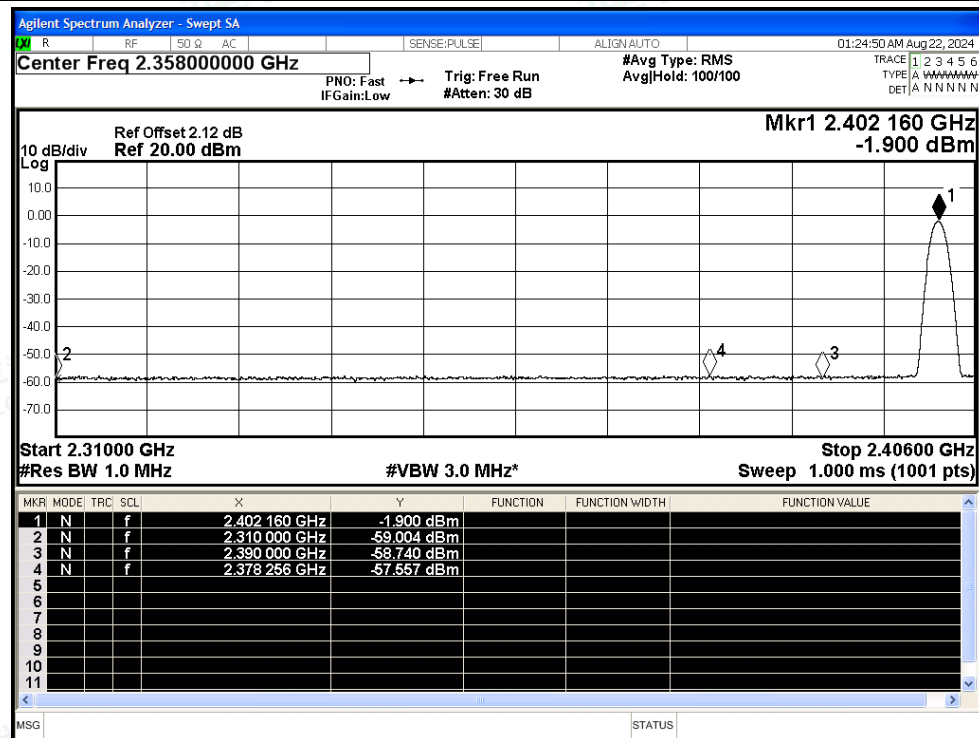


Test Graphs

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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

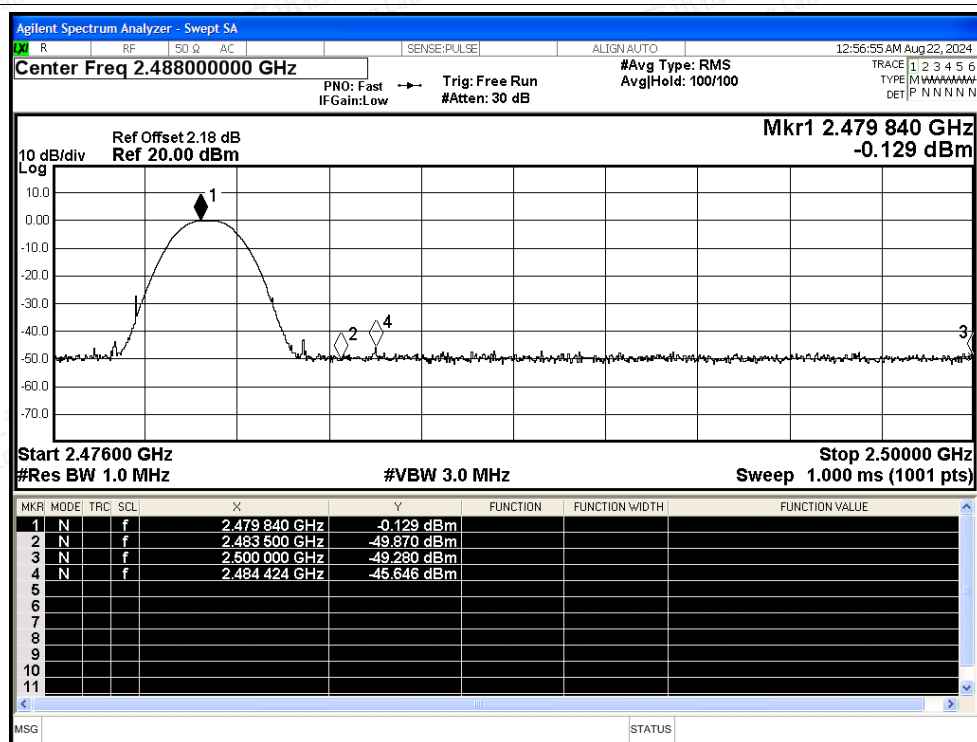
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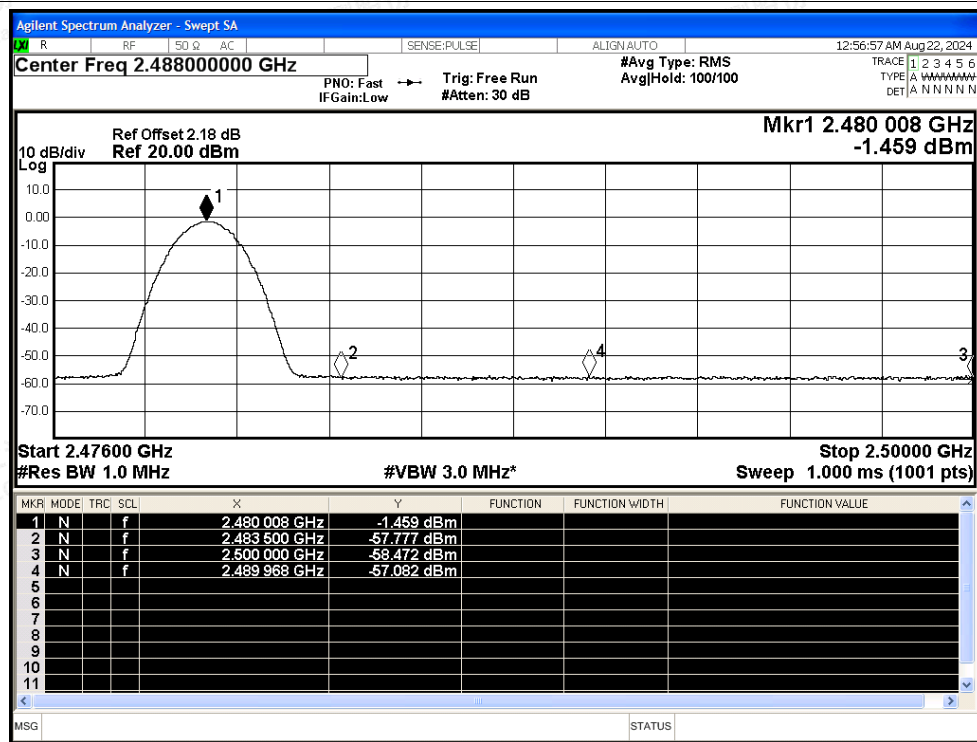
Scan code to check authenticity



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



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

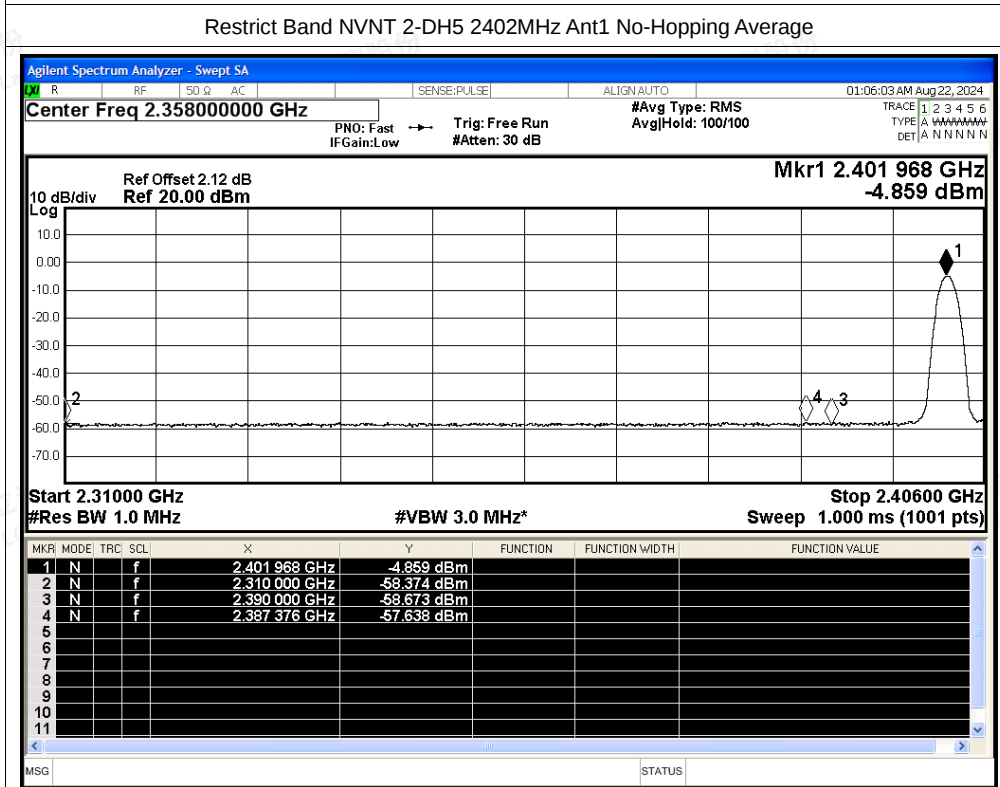
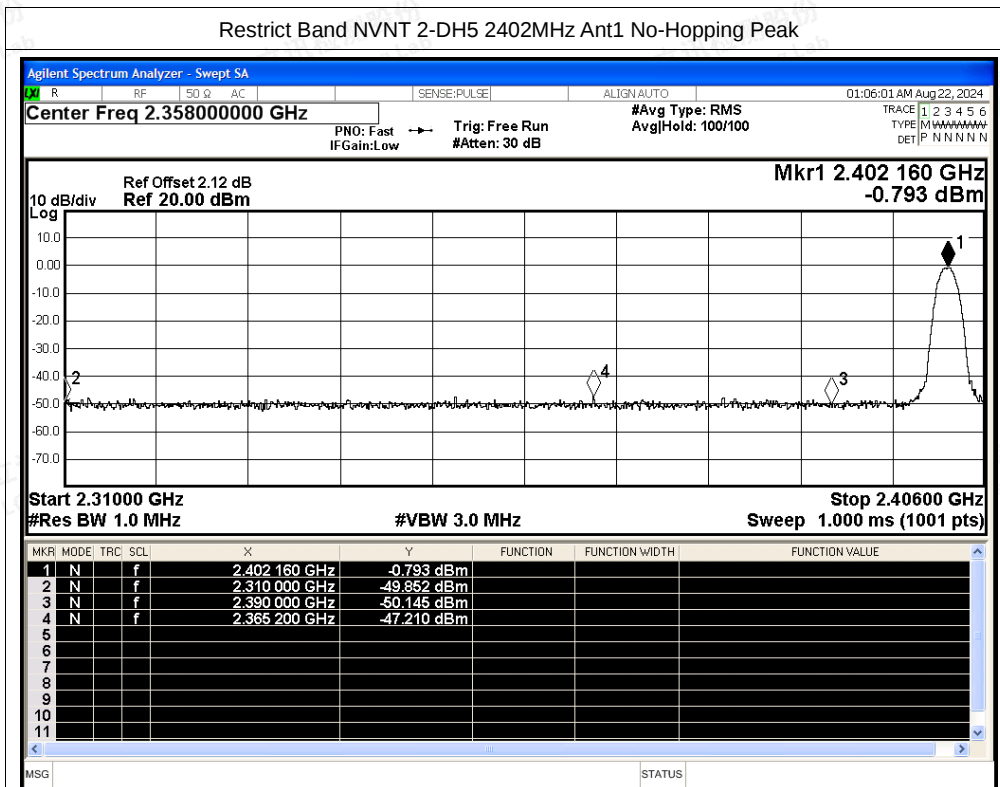


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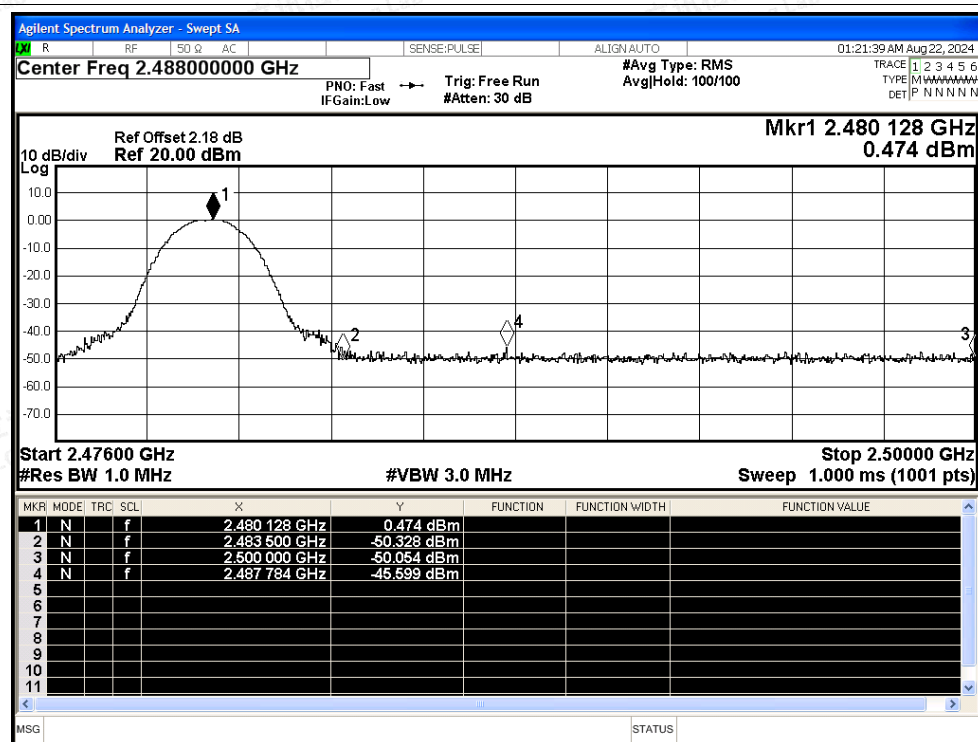
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

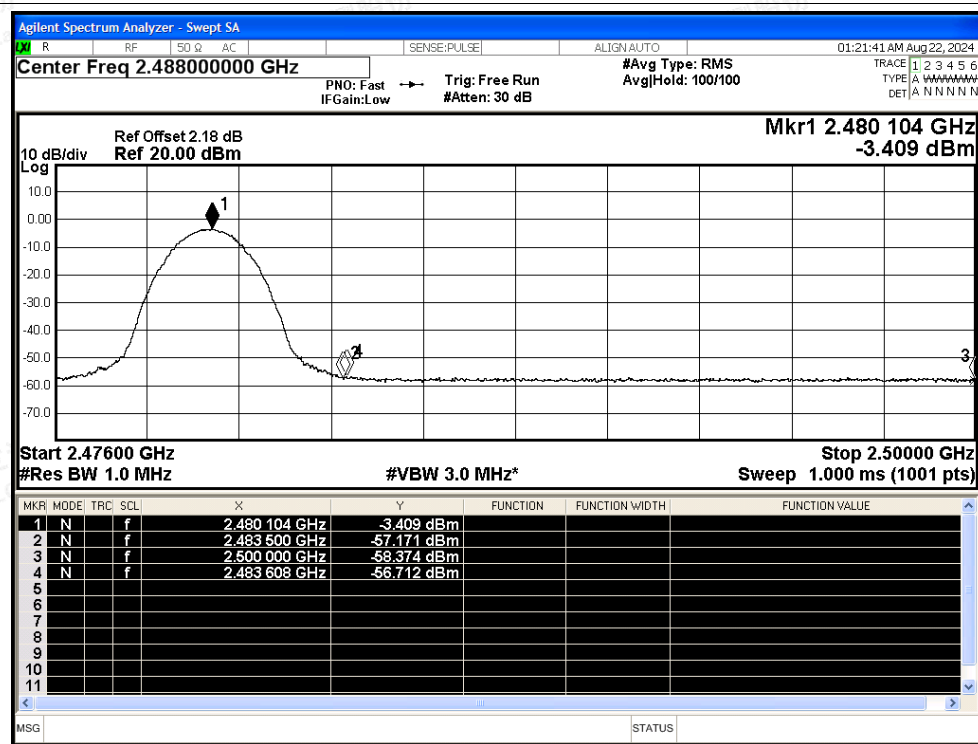




Restrict Band NVNT 2-DH5 2480MHz Ant1 No-Hopping Peak



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



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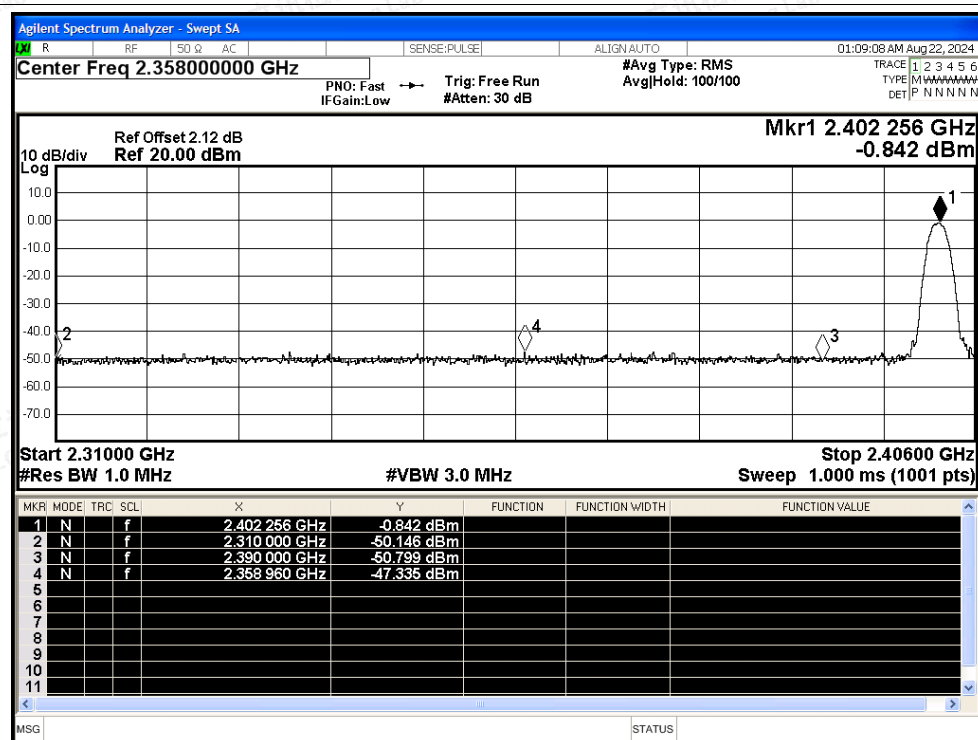
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

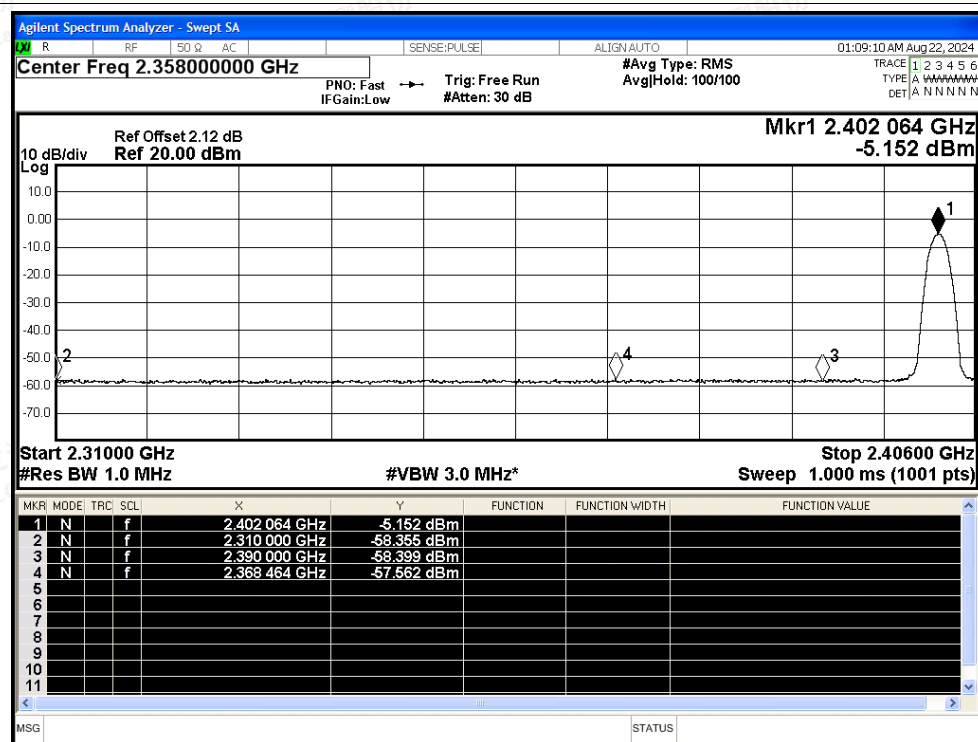
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

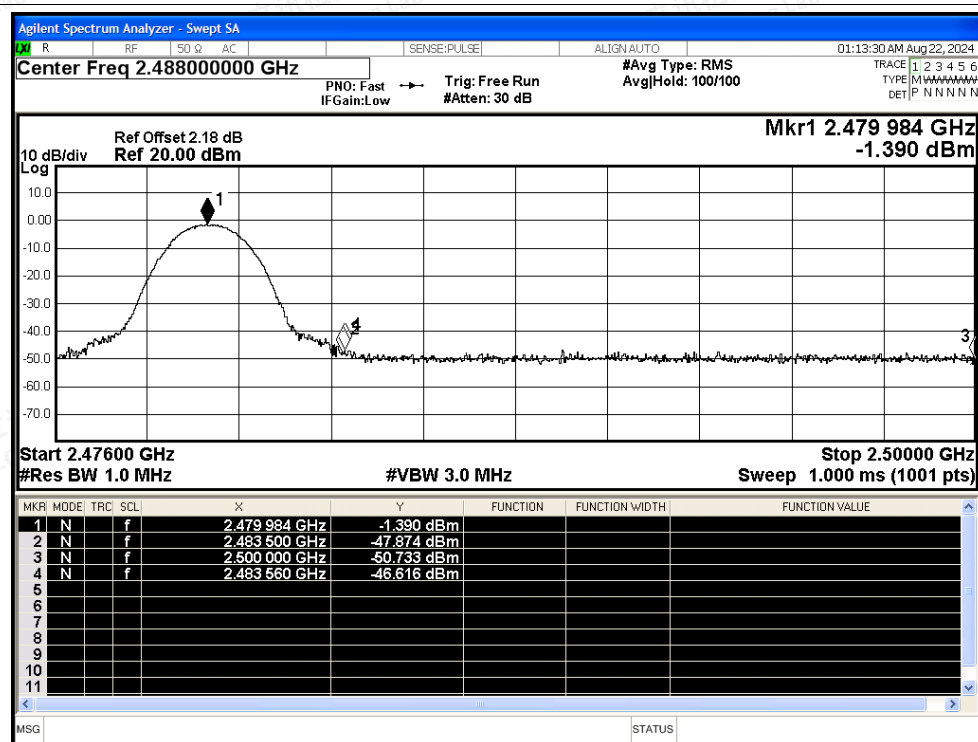
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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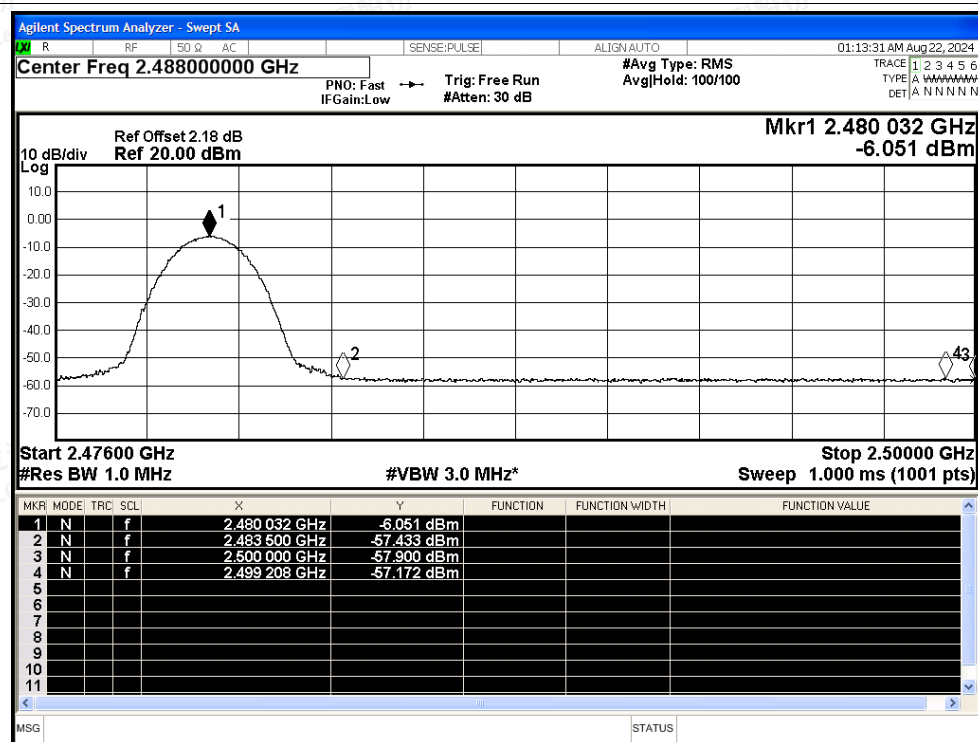
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Restrict Band NVNT 3-DH5 2480MHz Ant1 No-Hopping Peak



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



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