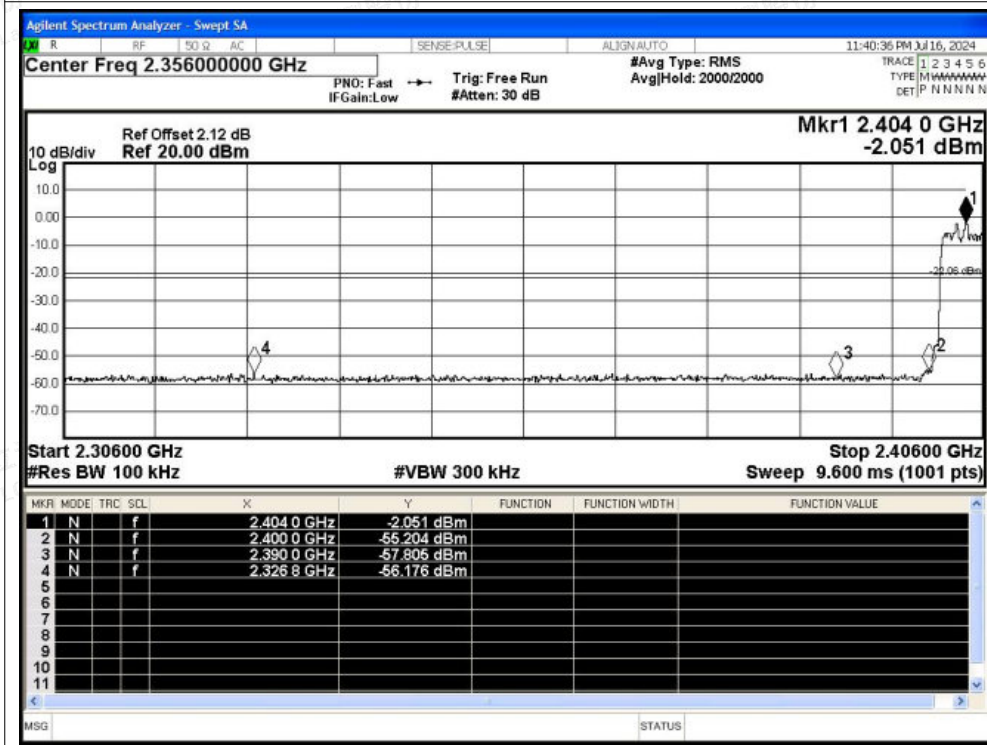




Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

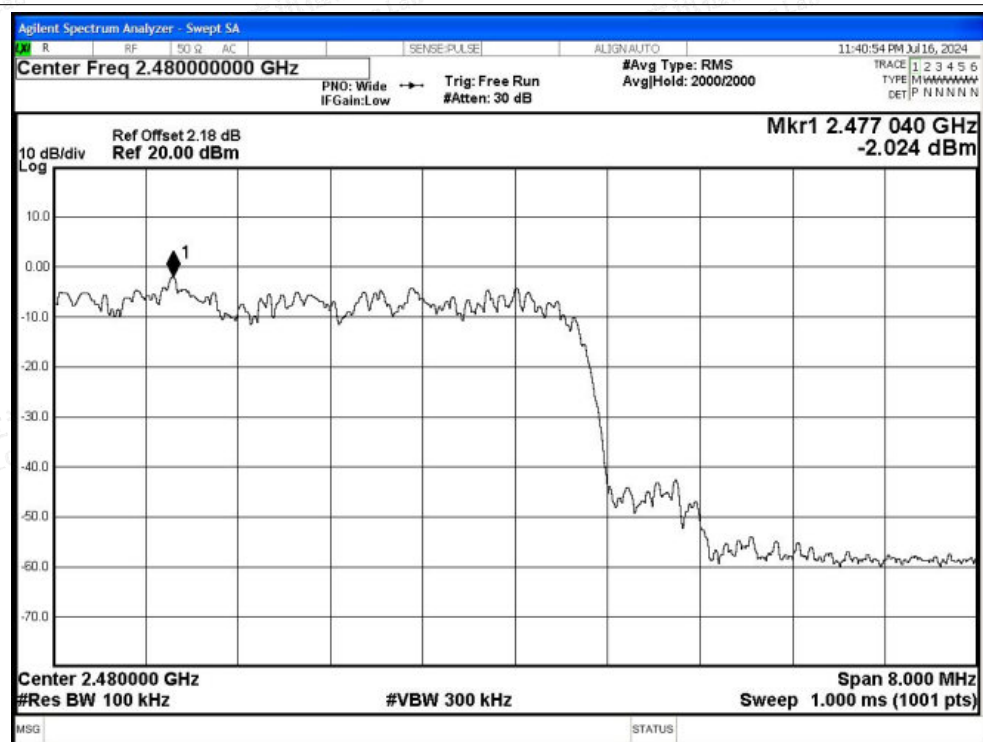
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

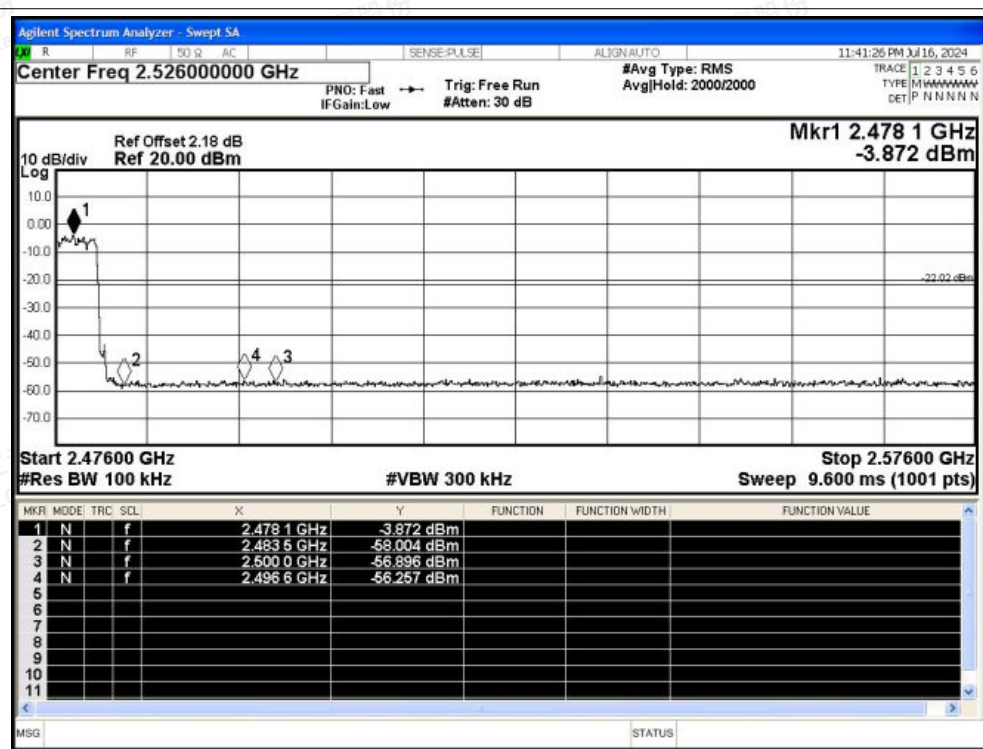
Scan code to check authenticity



Band Edge(Hopping) NVNT 3-DH5 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	-54.71	-20	Pass
NVNT	1-DH5	2441	Ant1	-54.25	-20	Pass
NVNT	1-DH5	2480	Ant1	-55.26	-20	Pass
NVNT	2-DH5	2402	Ant1	-53.42	-20	Pass
NVNT	2-DH5	2441	Ant1	-53.11	-20	Pass
NVNT	2-DH5	2480	Ant1	-53.63	-20	Pass
NVNT	3-DH5	2402	Ant1	-52.08	-20	Pass
NVNT	3-DH5	2441	Ant1	-53.43	-20	Pass
NVNT	3-DH5	2480	Ant1	-52.98	-20	Pass



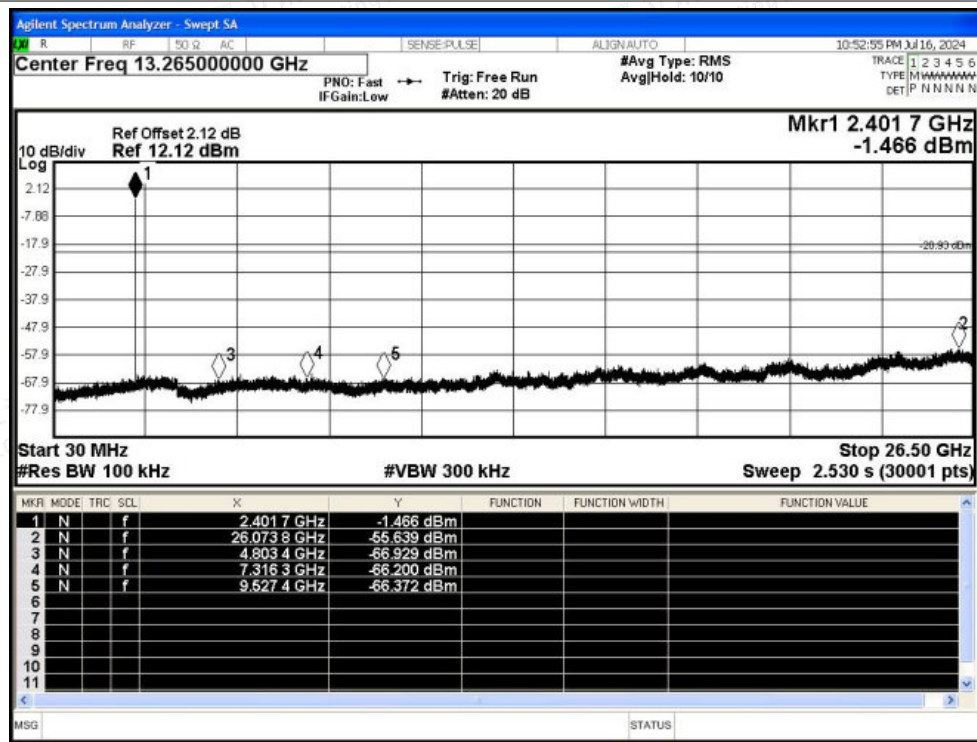


Test Graphs

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

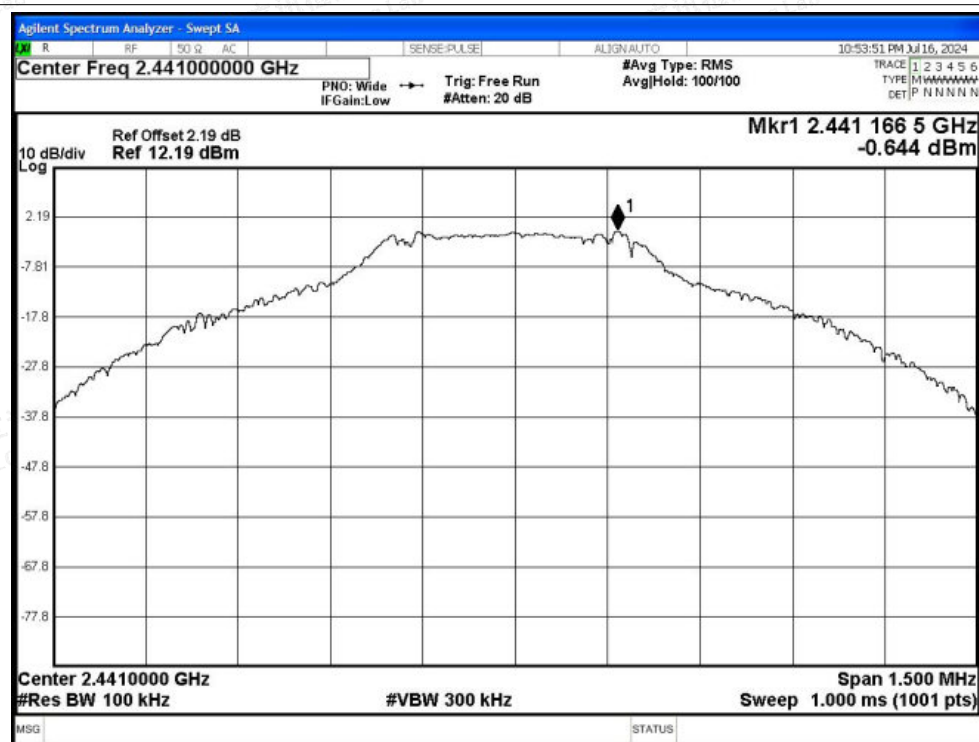
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

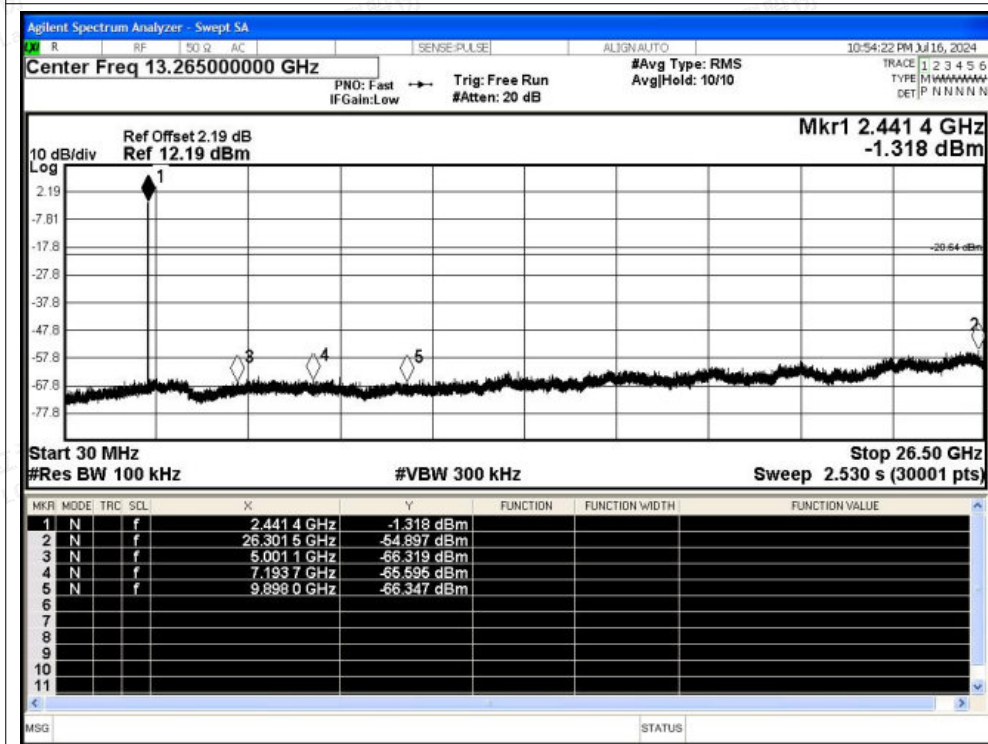
Scan code to check authenticity



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref

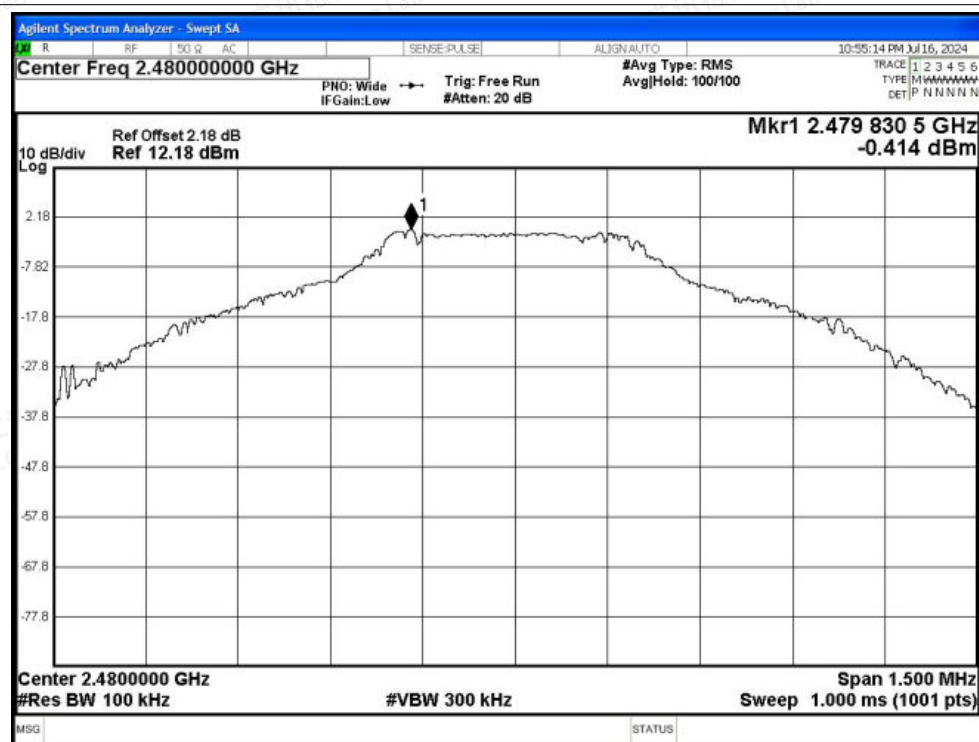


Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission

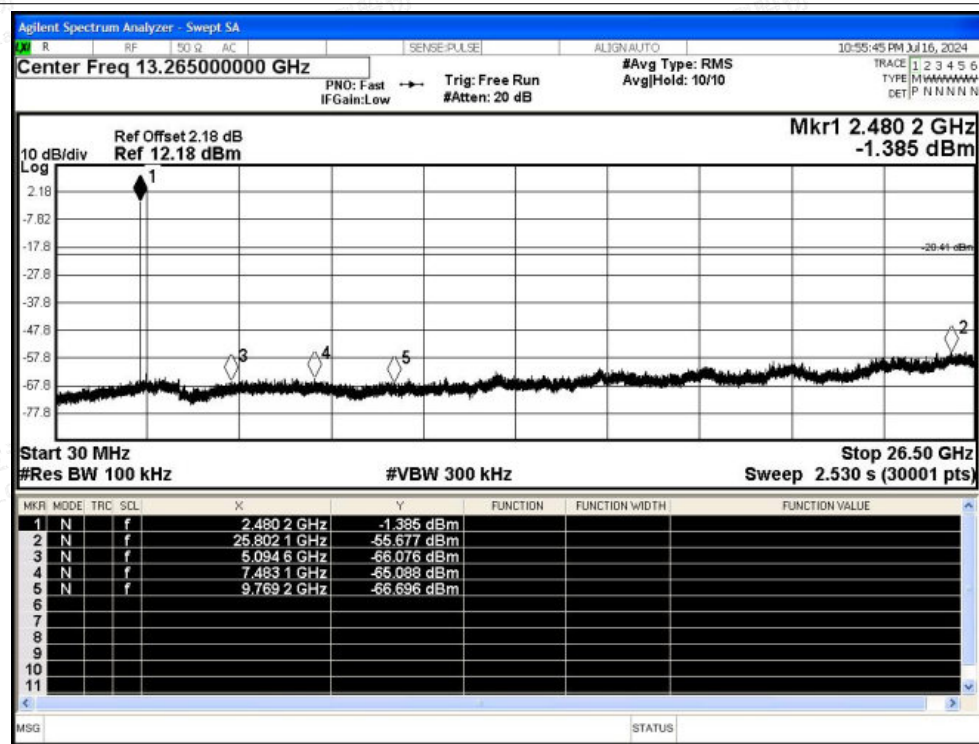




Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref

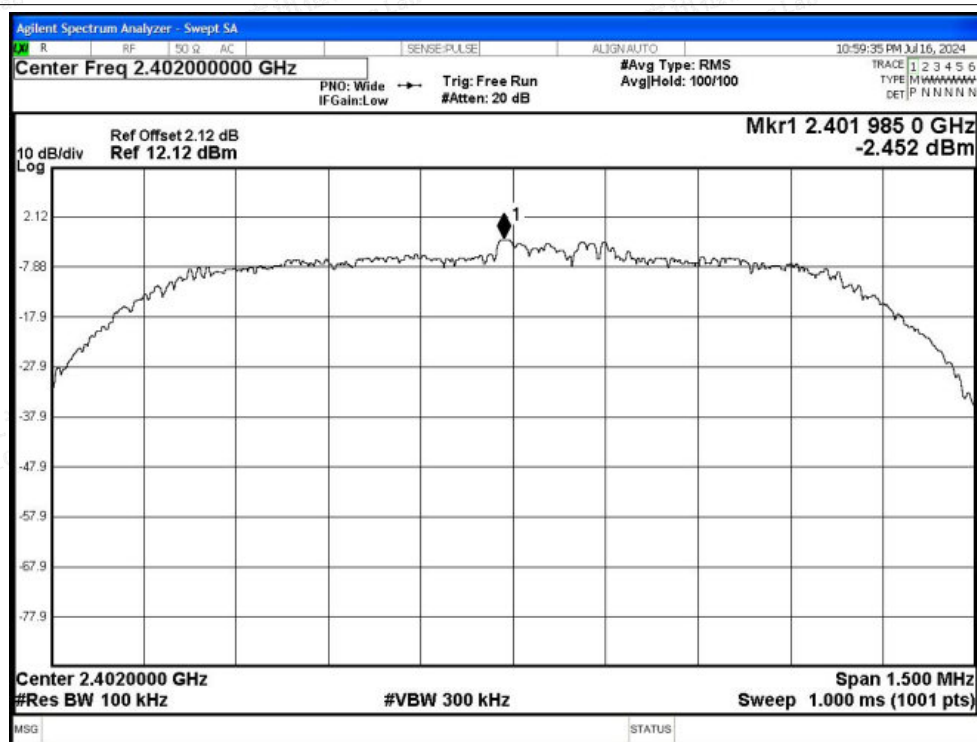


Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

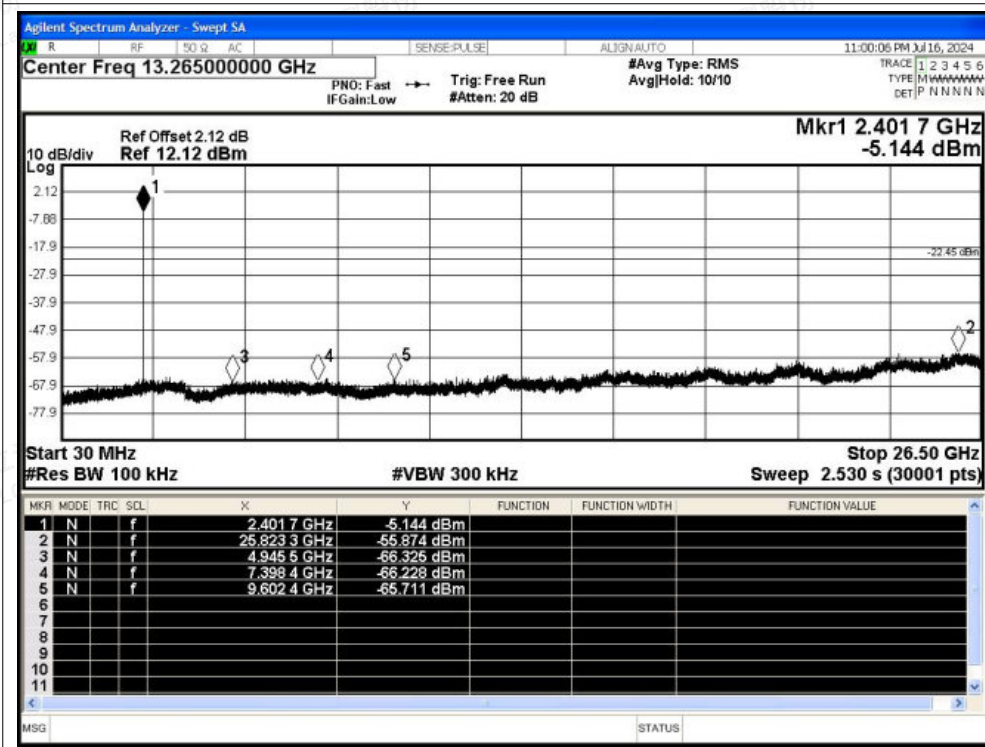




Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref

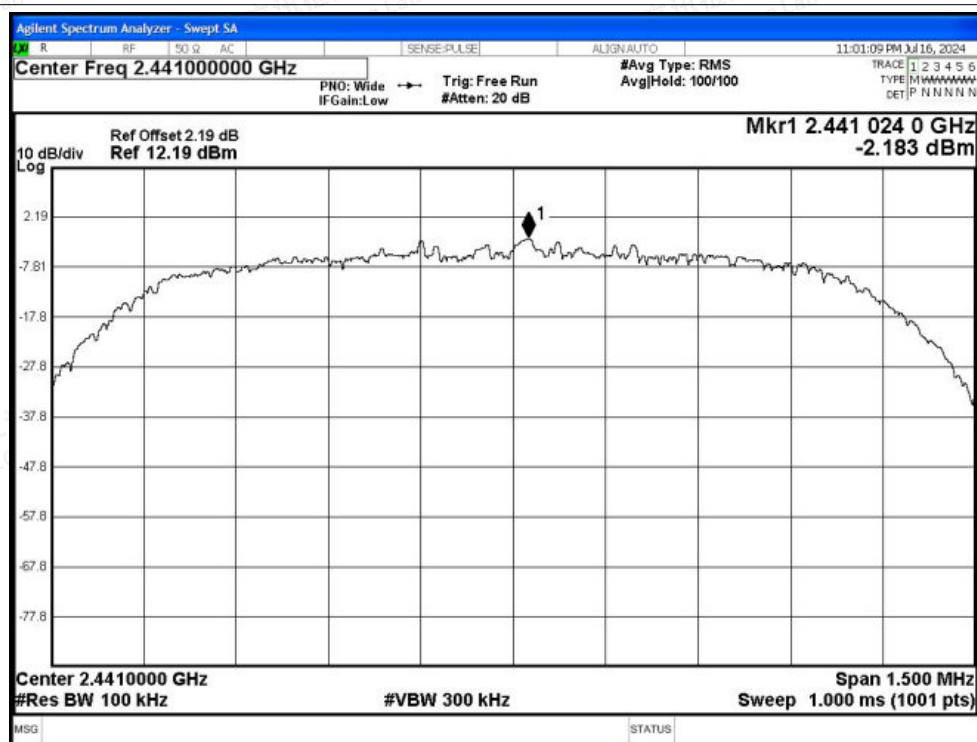


Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission

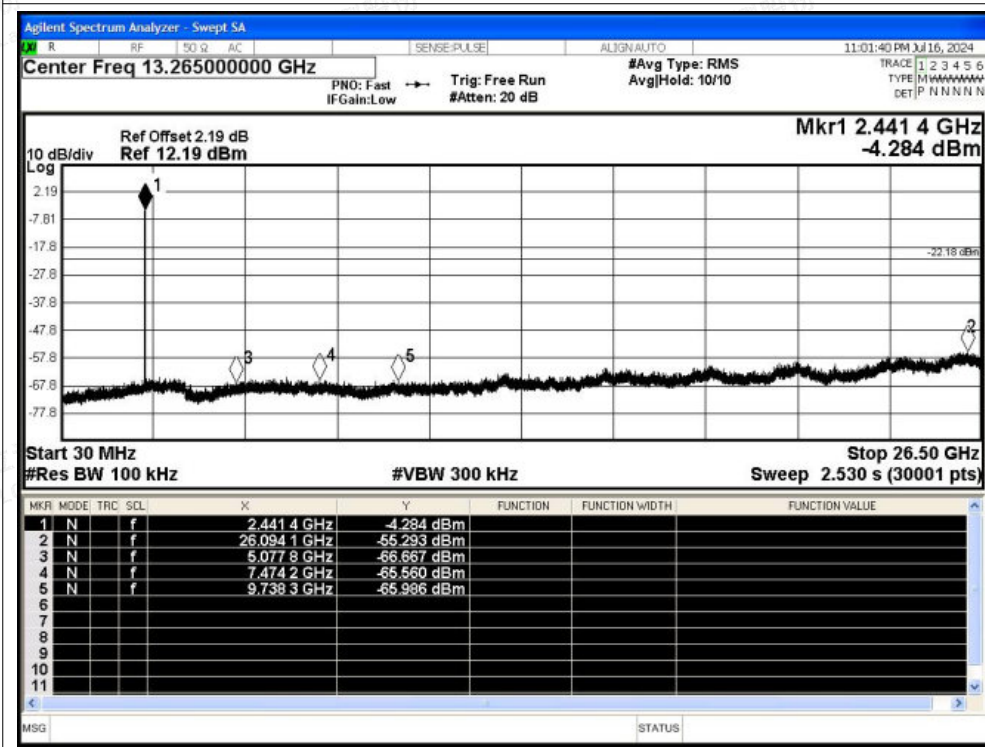




Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

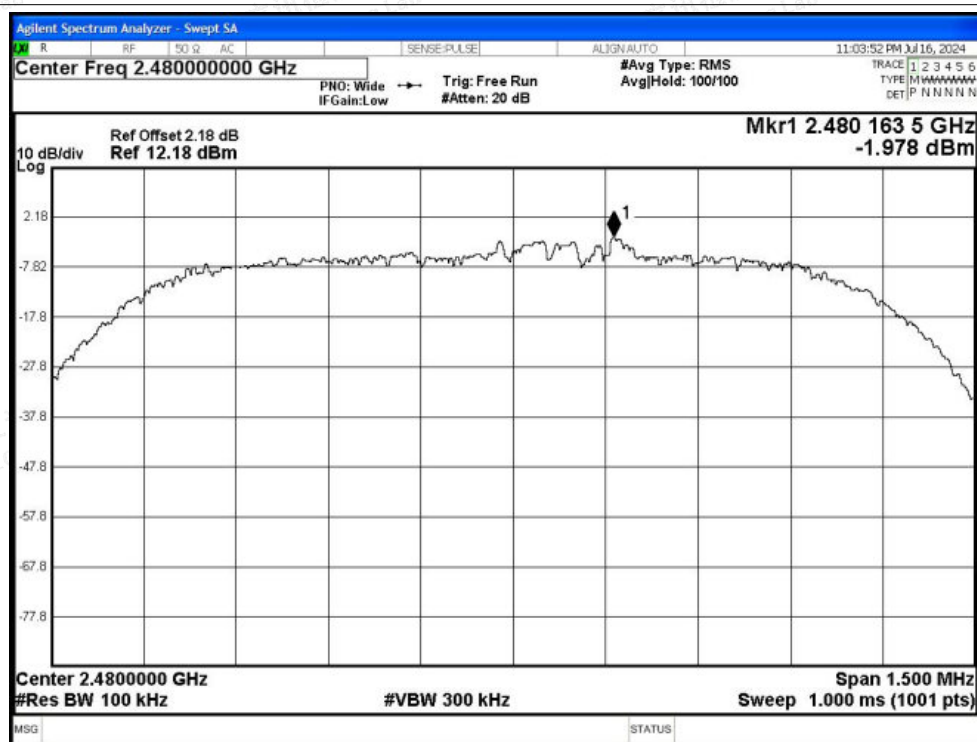
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

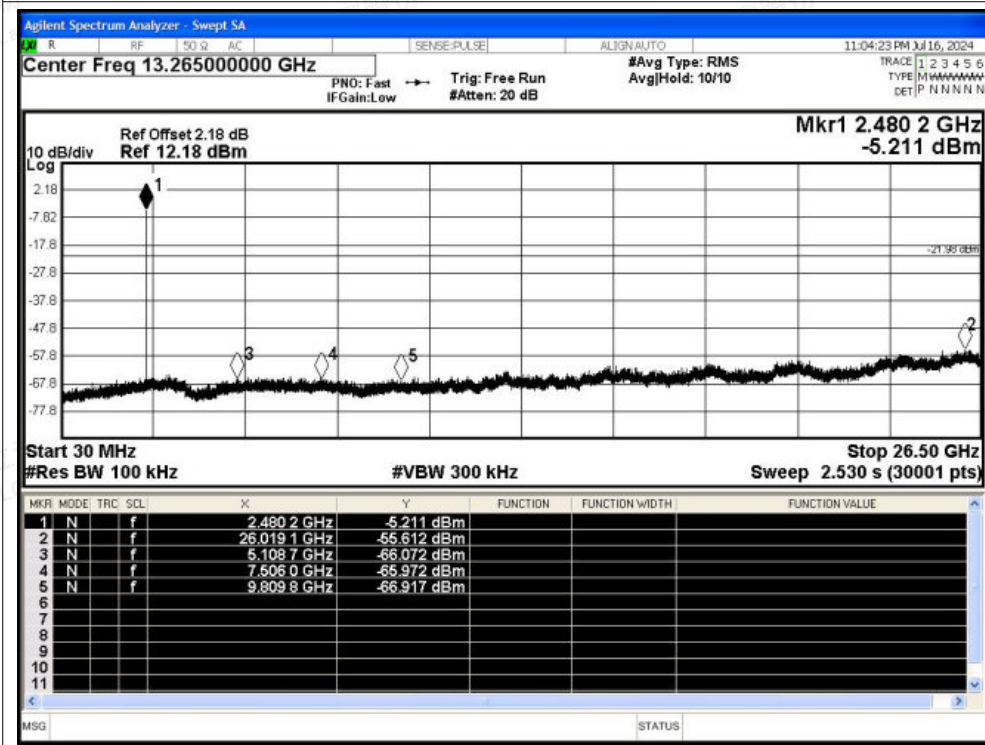
Scan code to check authenticity



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

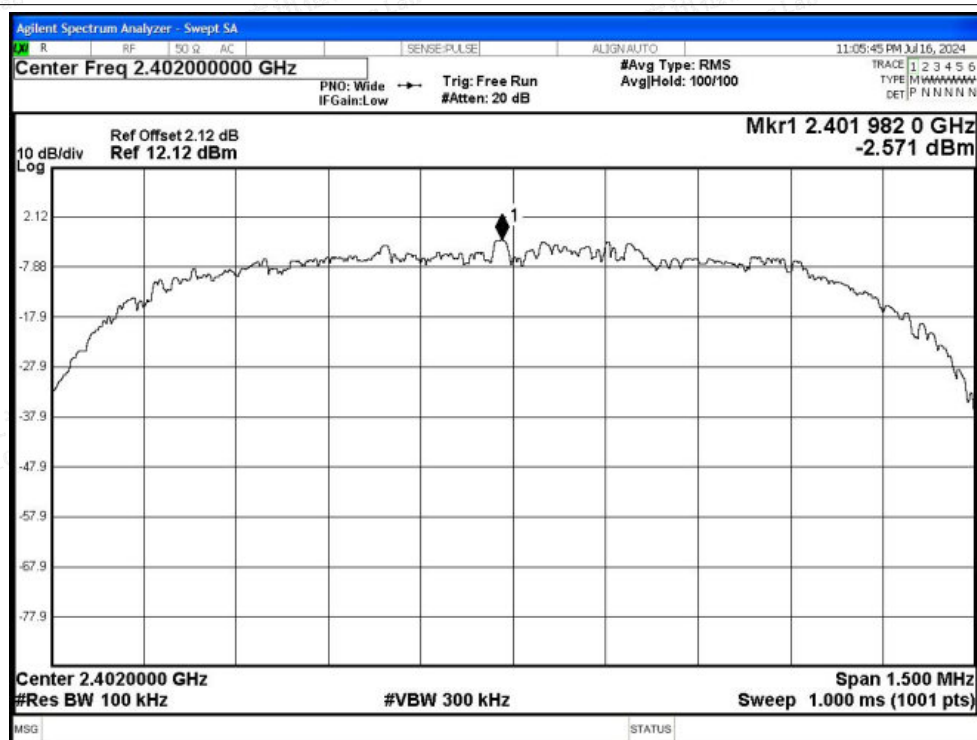
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

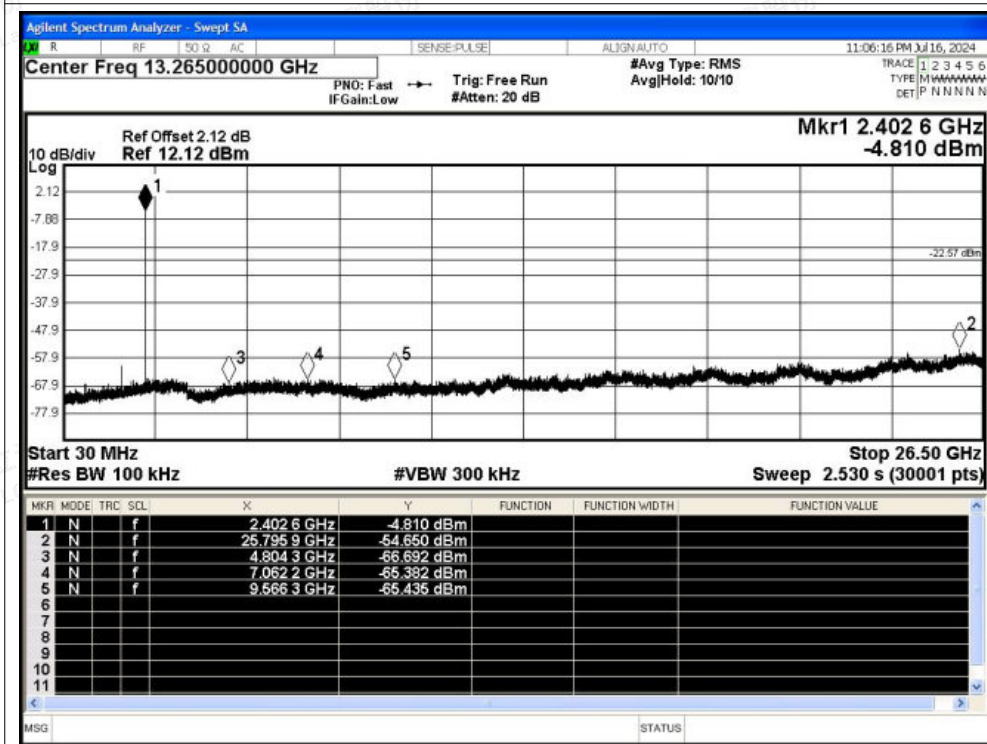
Scan code to check authenticity



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref

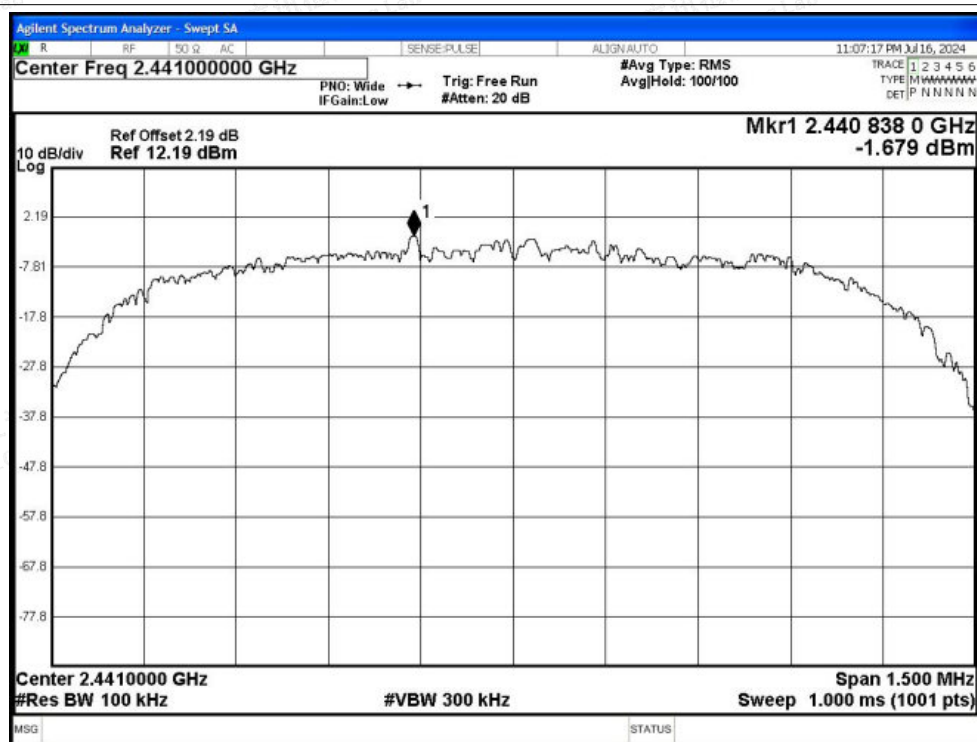


Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

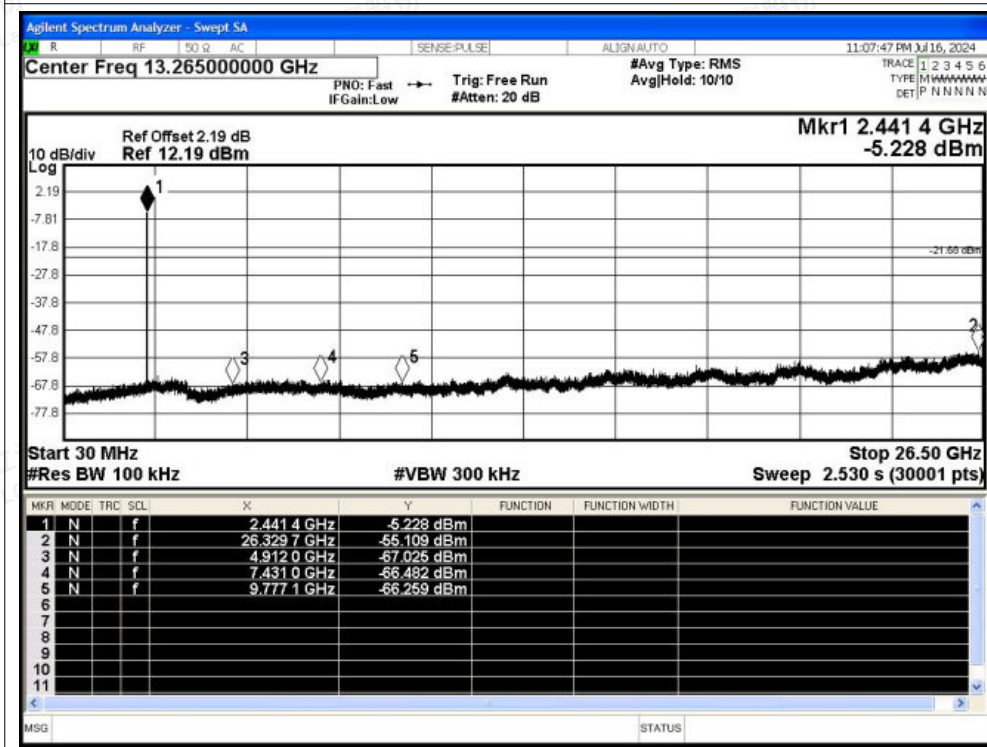




Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref

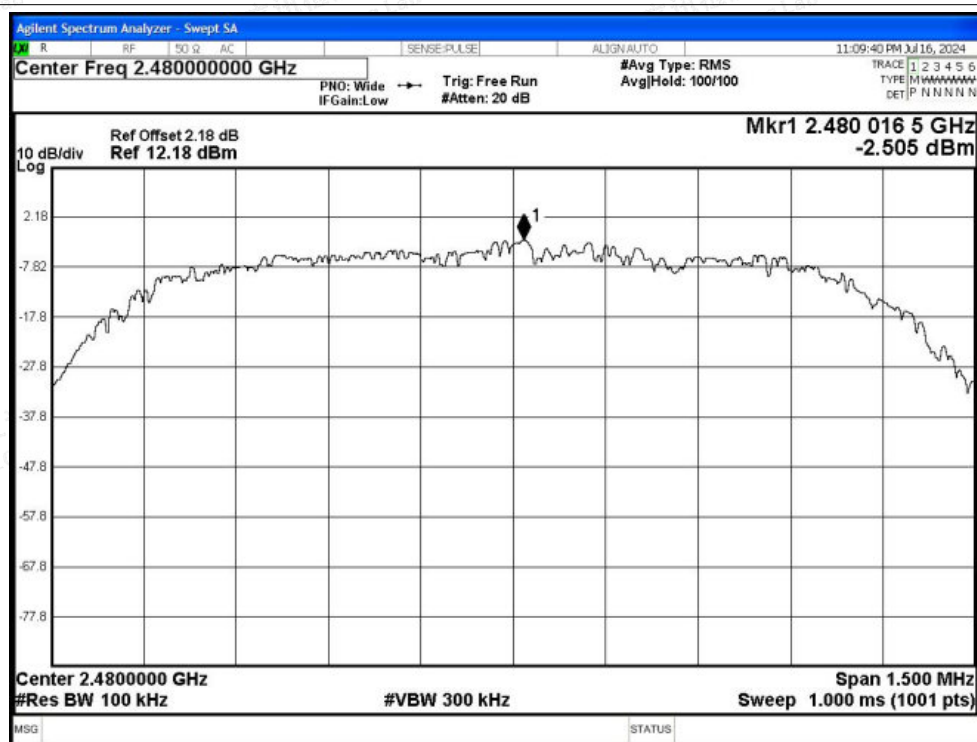


Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission

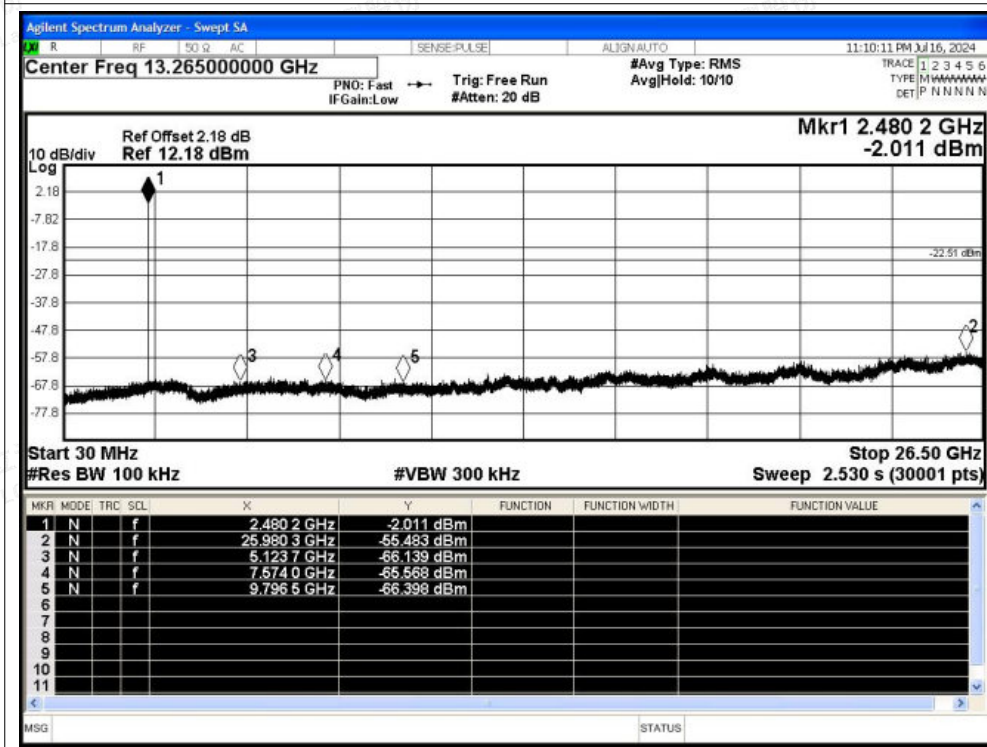




Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



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



A.8 Duty Cycle

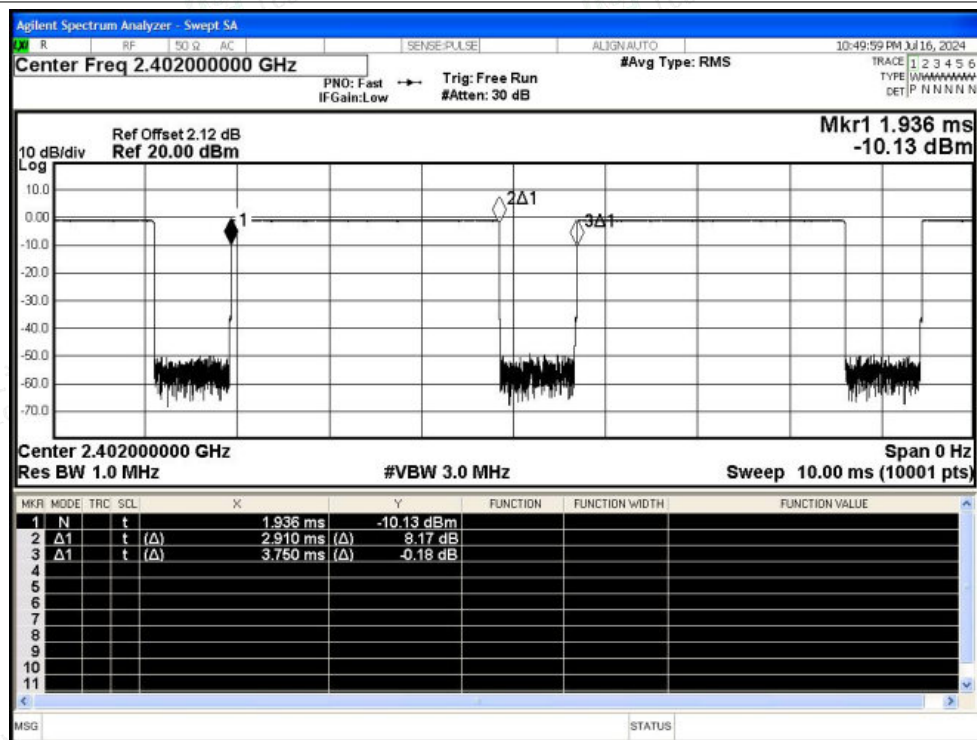
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	77.6	1.1	0.34
NVNT	1-DH5	2441	Ant1	77.6	1.1	0.34
NVNT	1-DH5	2480	Ant1	77.6	1.1	0.34
NVNT	2-DH5	2402	Ant1	76.43	1.17	0.36
NVNT	2-DH5	2441	Ant1	76.43	1.17	0.36
NVNT	2-DH5	2480	Ant1	76.43	1.17	0.36
NVNT	3-DH5	2402	Ant1	76.38	1.17	0.36
NVNT	3-DH5	2441	Ant1	76.4	1.17	0.36
NVNT	3-DH5	2480	Ant1	76.37	1.17	0.36



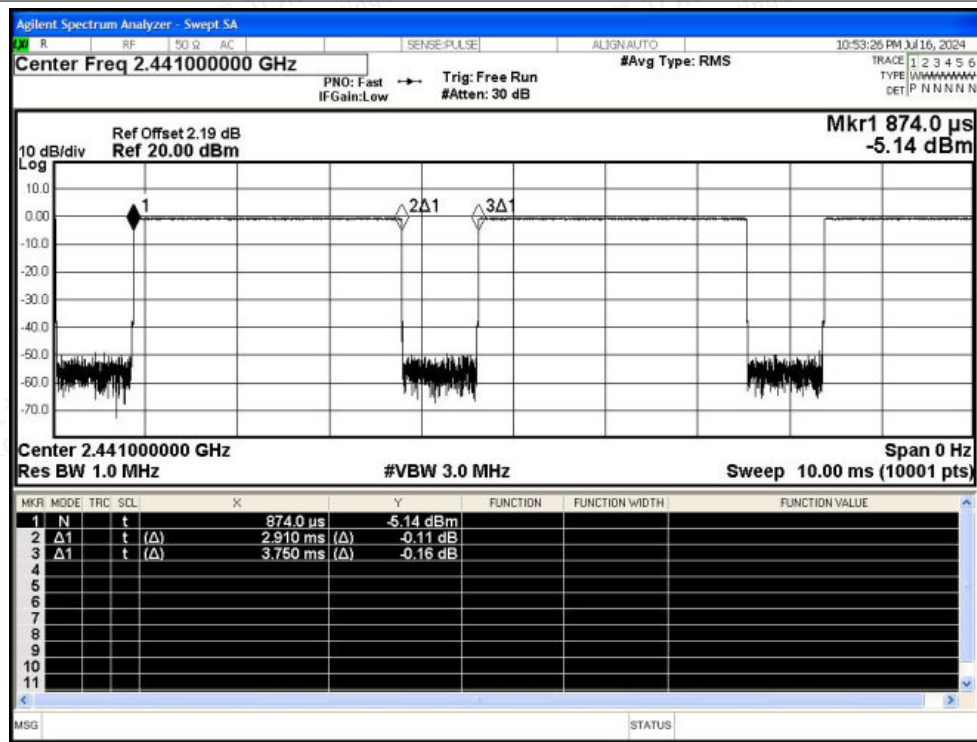


Test Graphs

Duty Cycle NVNT 1-DH5 2402MHz Ant1



Duty Cycle NVNT 1-DH5 2441MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

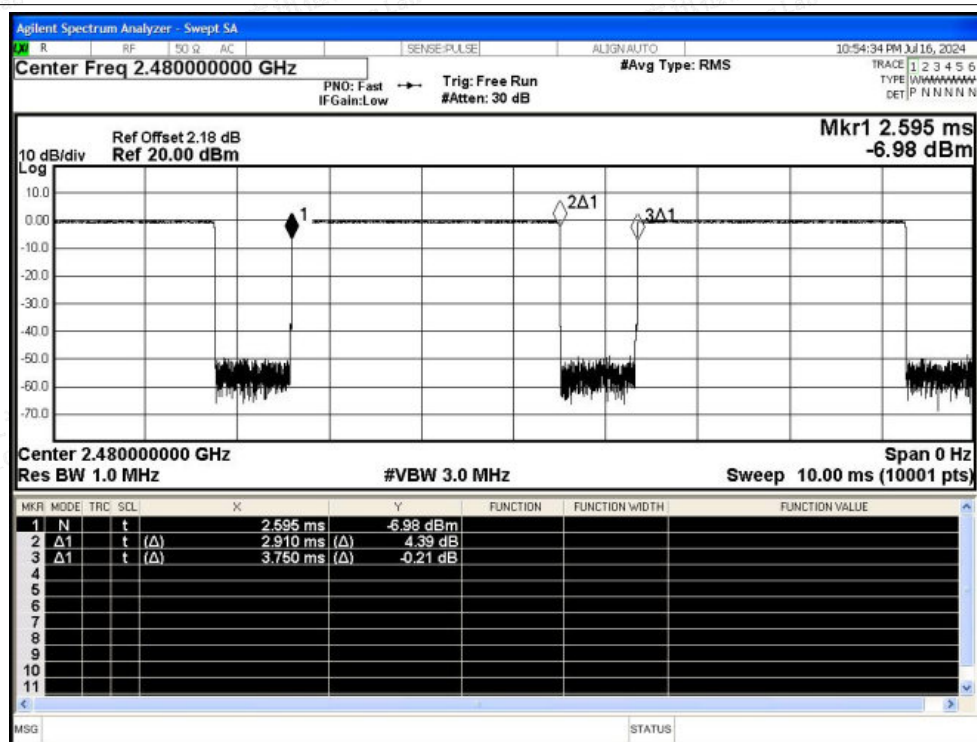
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

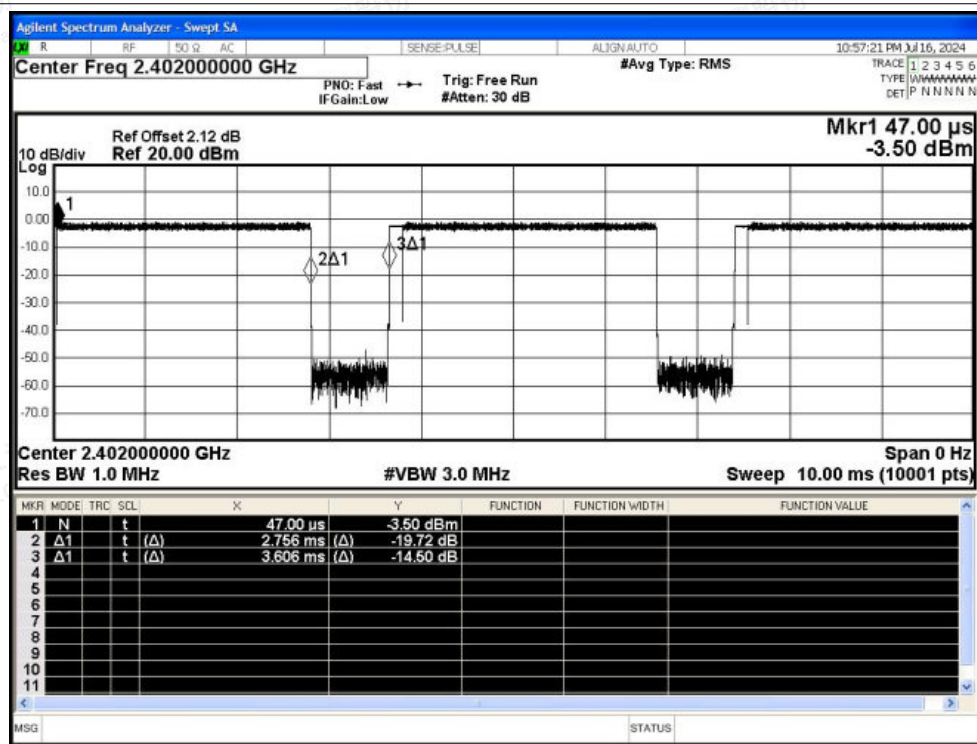
Scan code to check authenticity



Duty Cycle NVNT 1-DH5 2480MHz Ant1



Duty Cycle NVNT 2-DH5 2402MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

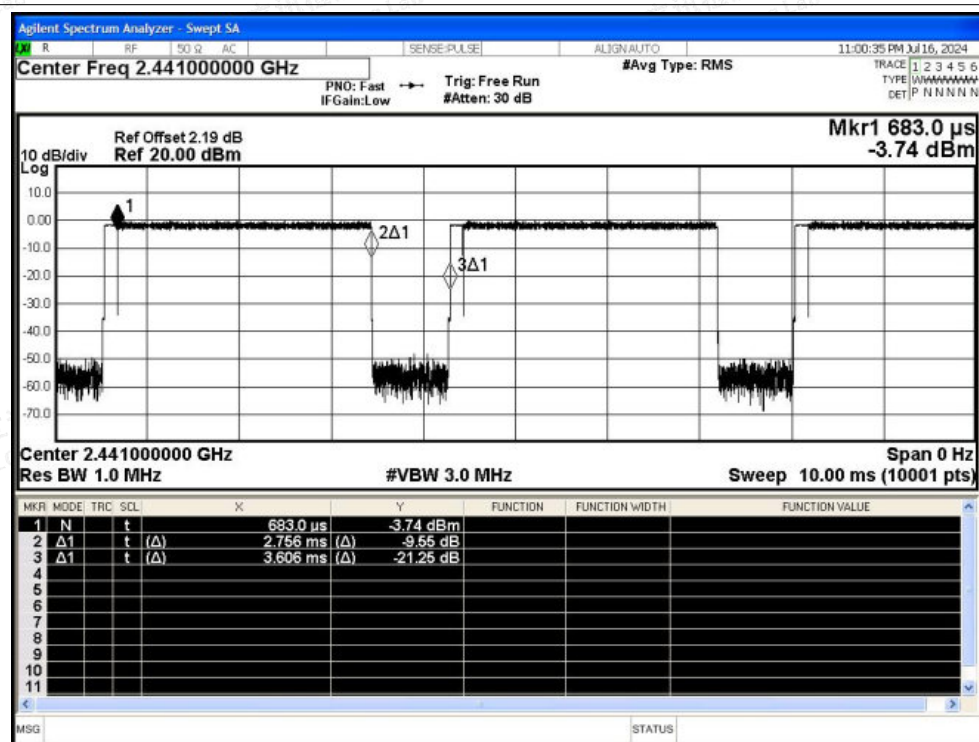
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

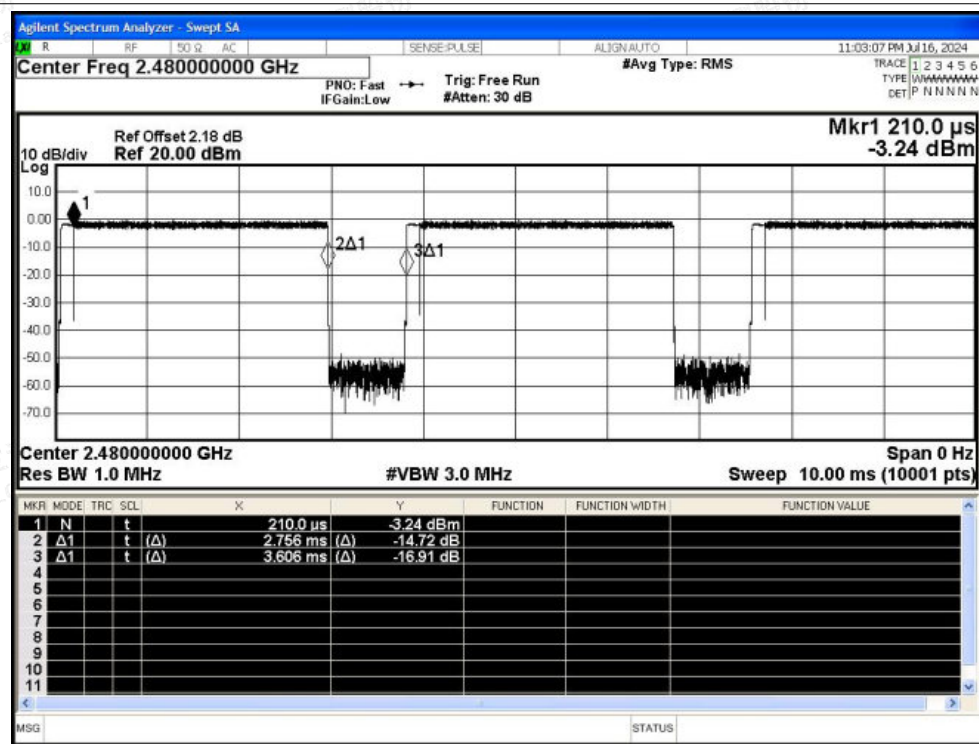
Scan code to check authenticity



Duty Cycle NVNT 2-DH5 2441MHz Ant1



Duty Cycle NVNT 2-DH5 2480MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

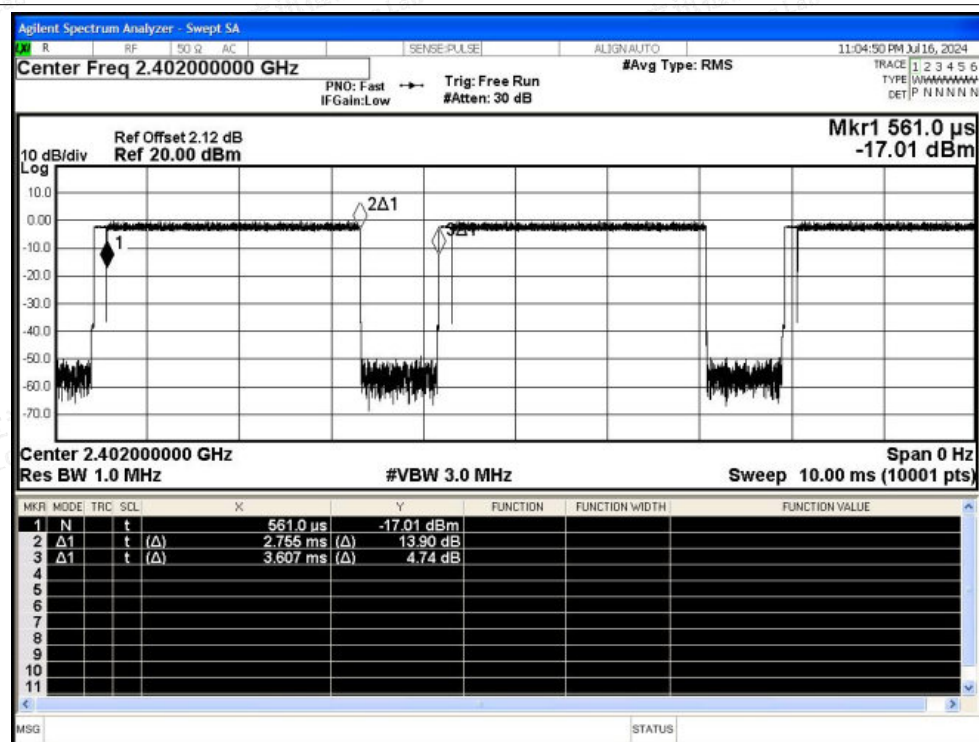
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

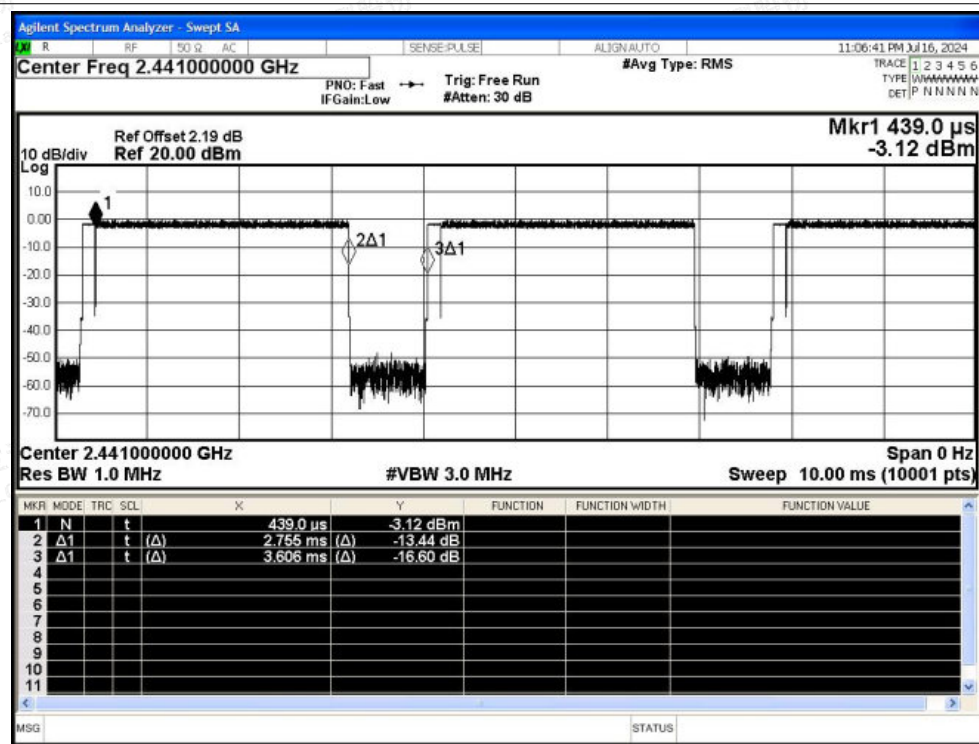
Scan code to check authenticity



Duty Cycle NVNT 3-DH5 2402MHz Ant1

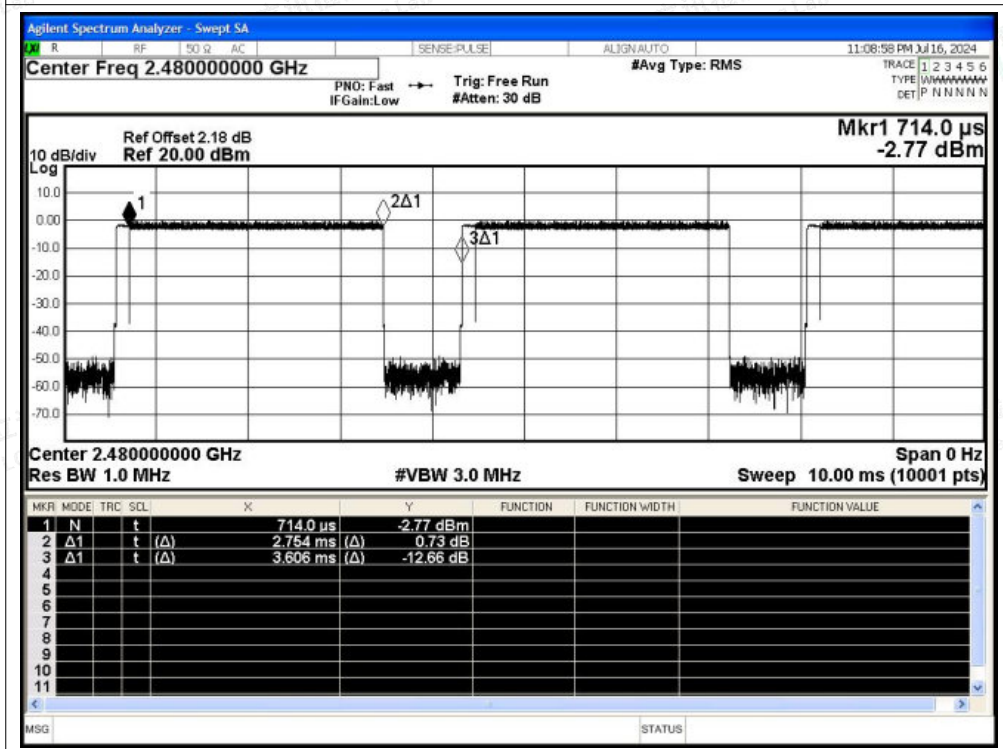


Duty Cycle NVNT 3-DH5 2441MHz Ant1





Duty Cycle NVNT 3-DH5 2480MHz Ant1





A.9 Restrict Band

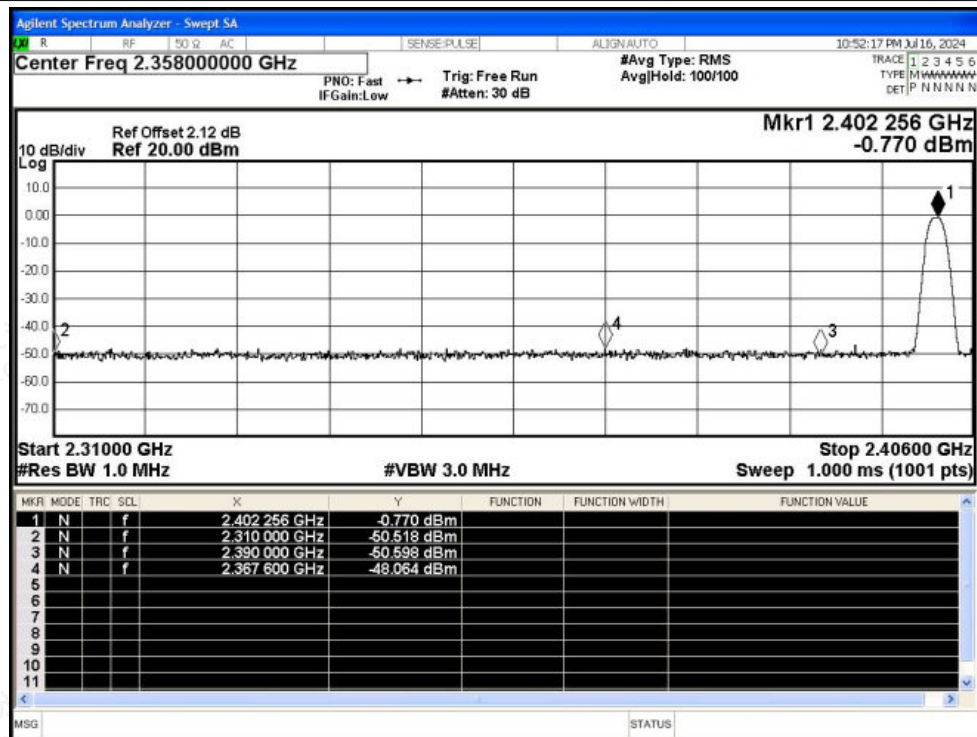
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor (dB)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-50.52	2	-	46.74	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2310	-58.8	2	1.1	39.56	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2367.6	-48.06	2	-	49.2	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2387.76	-57.41	2	1.1	40.95	Average	54	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-50.6	2	-	46.66	Peak	74	Pass
NVNT	1-DH5	2402	Ant1	No-Hopping	2390	-58.76	2	1.1	39.6	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-49.72	2	-	47.54	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.5	-57.51	2	1.1	40.85	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2484.904	-44.48	2	-	52.78	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2483.632	-56.88	2	1.1	41.48	Average	54	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-49.85	2	-	47.41	Peak	74	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	2500	-57.54	2	1.1	40.82	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-50.59	2	-	46.67	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2310	-58.8	2	1.17	39.63	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2377.968	-47.51	2	-	49.75	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2384.208	-57.66	2	1.17	40.77	Average	54	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-49.43	2	-	47.83	Peak	74	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	2390	-58.07	2	1.17	40.36	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-48.33	2	-	48.93	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.5	-58.04	2	1.17	40.39	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2483.656	-43.02	2	-	54.24	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2489.536	-56.95	2	1.17	41.48	Average	54	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-50.37	2	-	46.89	Peak	74	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	2500	-57.64	2	1.17	40.79	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-50.35	2	-	46.91	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2310	-58.51	2	1.17	39.92	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2357.52	-47.25	2	-	50.01	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2377.968	-57.6	2	1.17	40.83	Average	54	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-48.77	2	-	48.49	Peak	74	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	2390	-58.28	2	1.17	40.15	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-49.77	2	-	47.49	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2483.5	-57.82	2	1.17	40.61	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2484.424	-43.93	2	-	53.33	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2493.352	-57.02	2	1.17	41.41	Average	54	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-50.09	2	-	47.17	Peak	74	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	2500	-58.01	2	1.17	40.42	Average	54	Pass



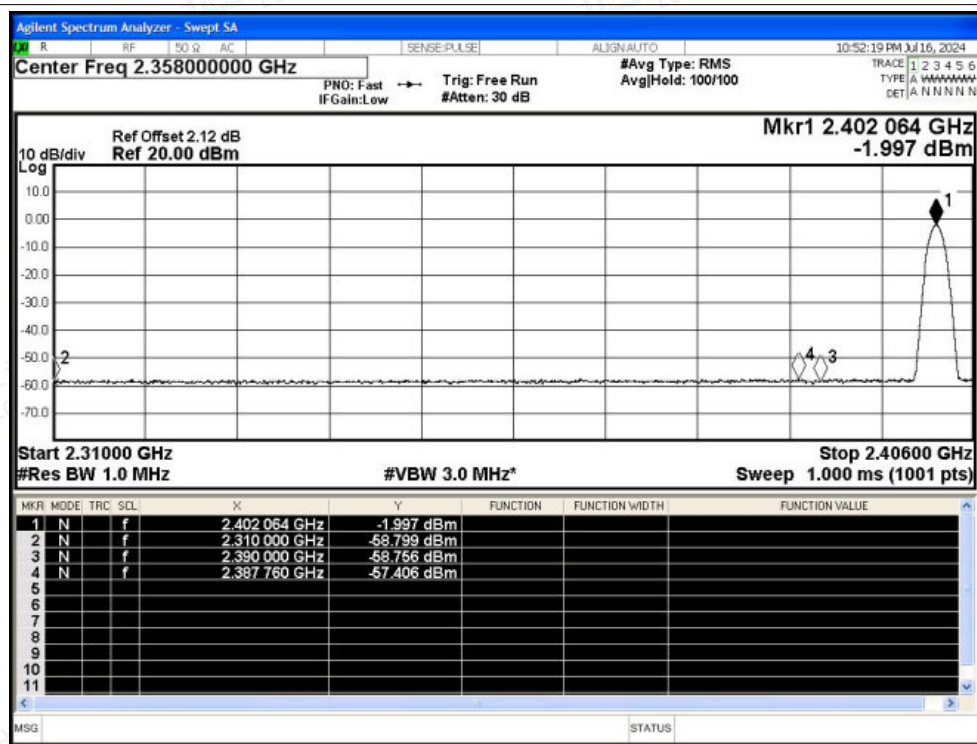


Test Graphs

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.

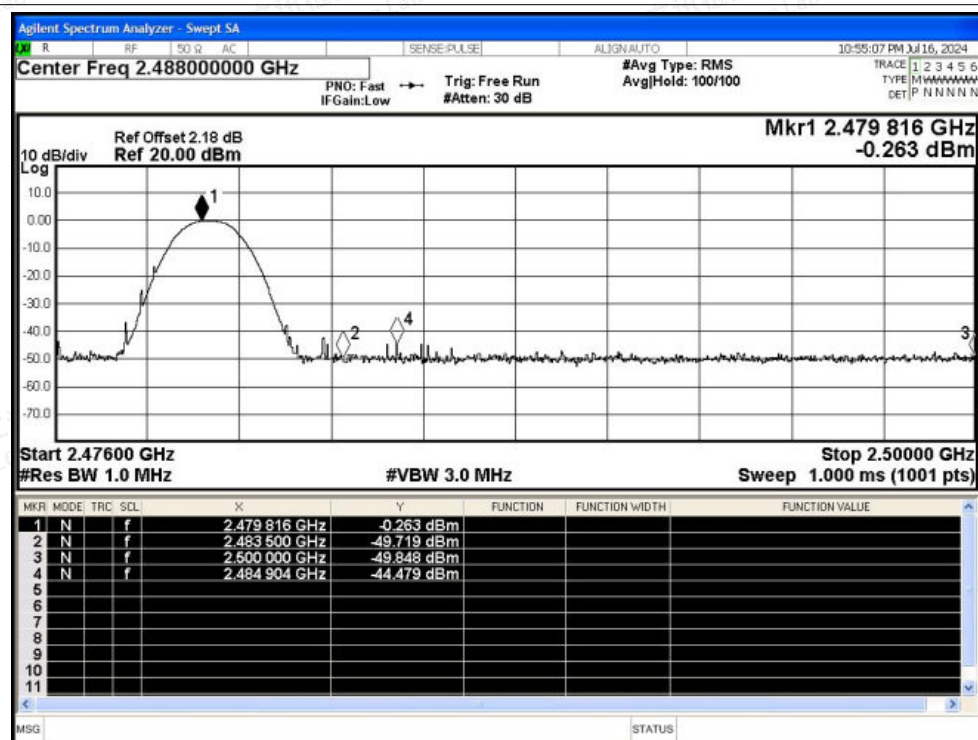
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

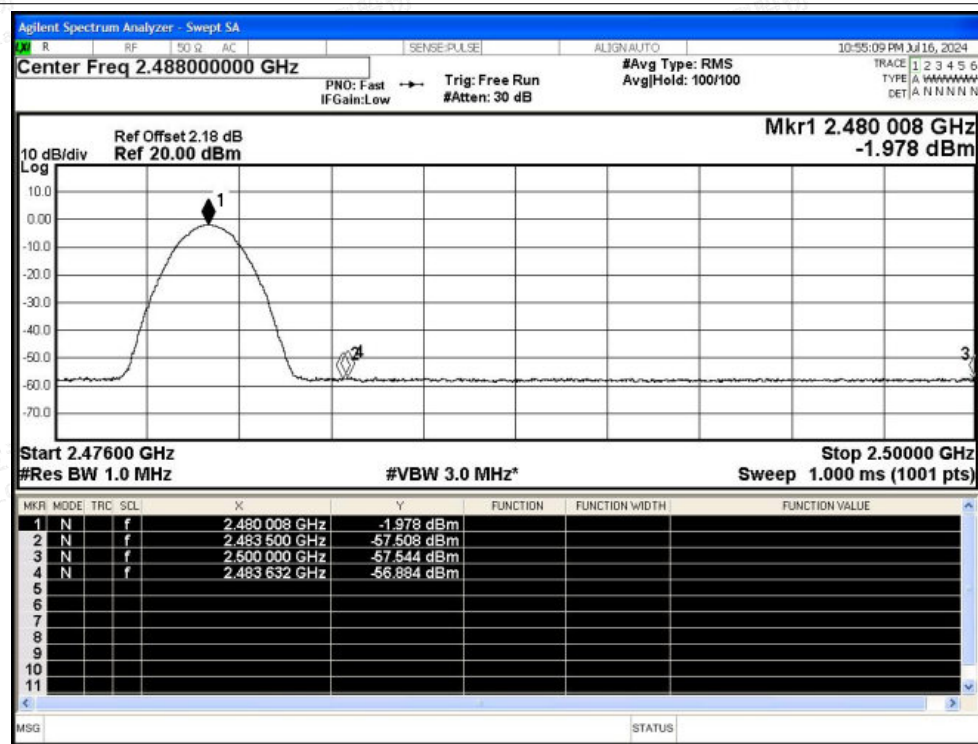
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

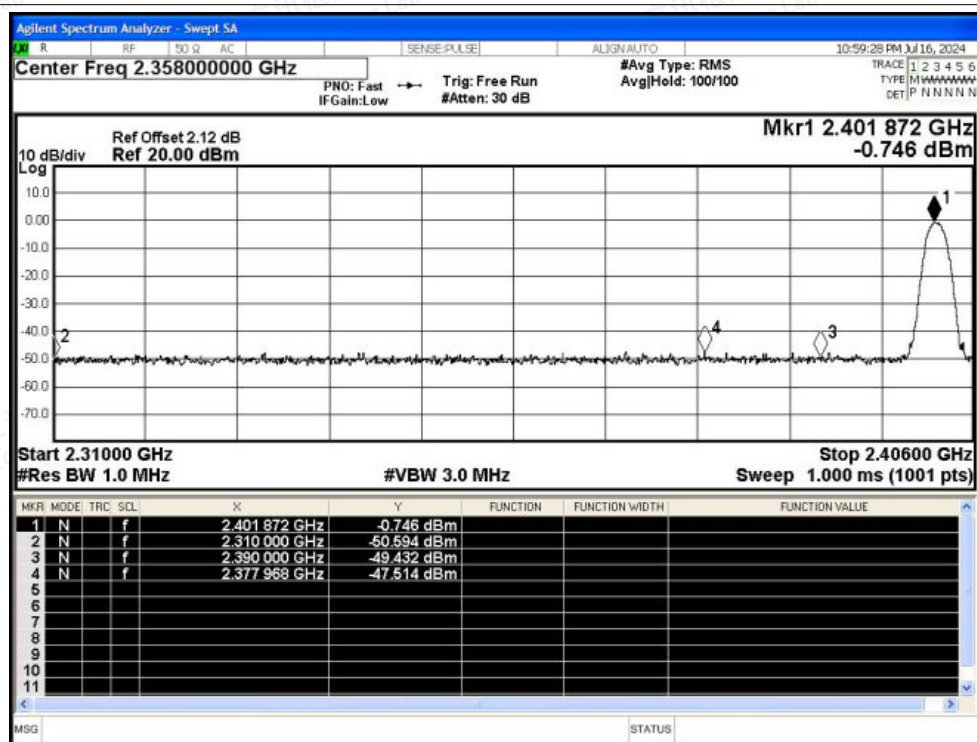
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

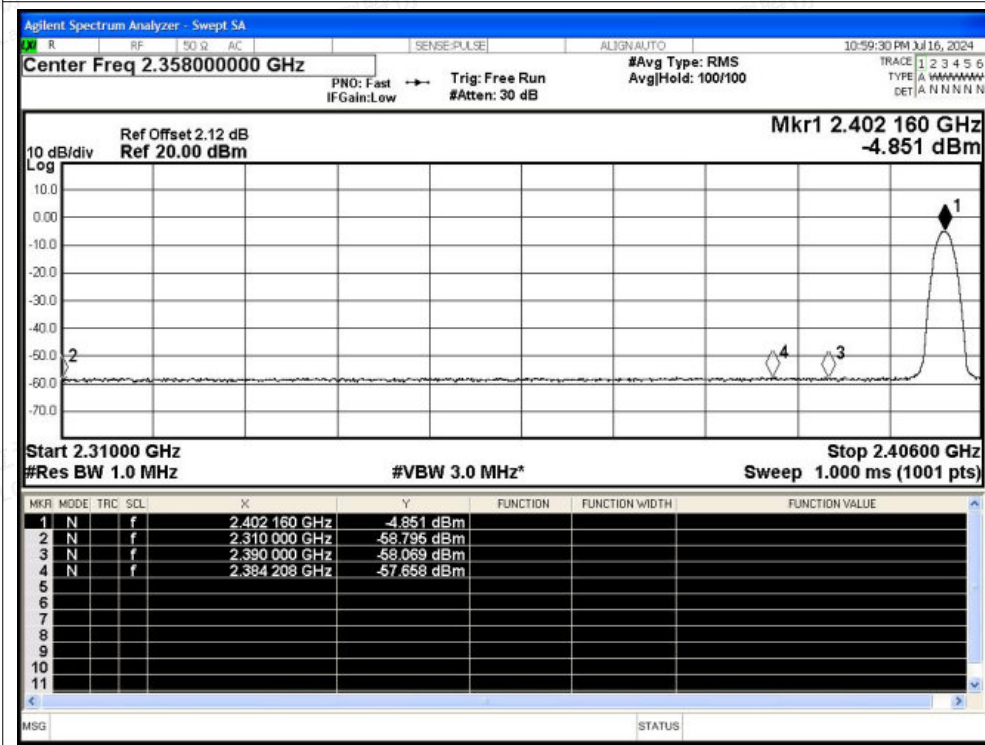
Scan code to check authenticity



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



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



Shenzhen LCS Compliance Testing Laboratory Ltd.

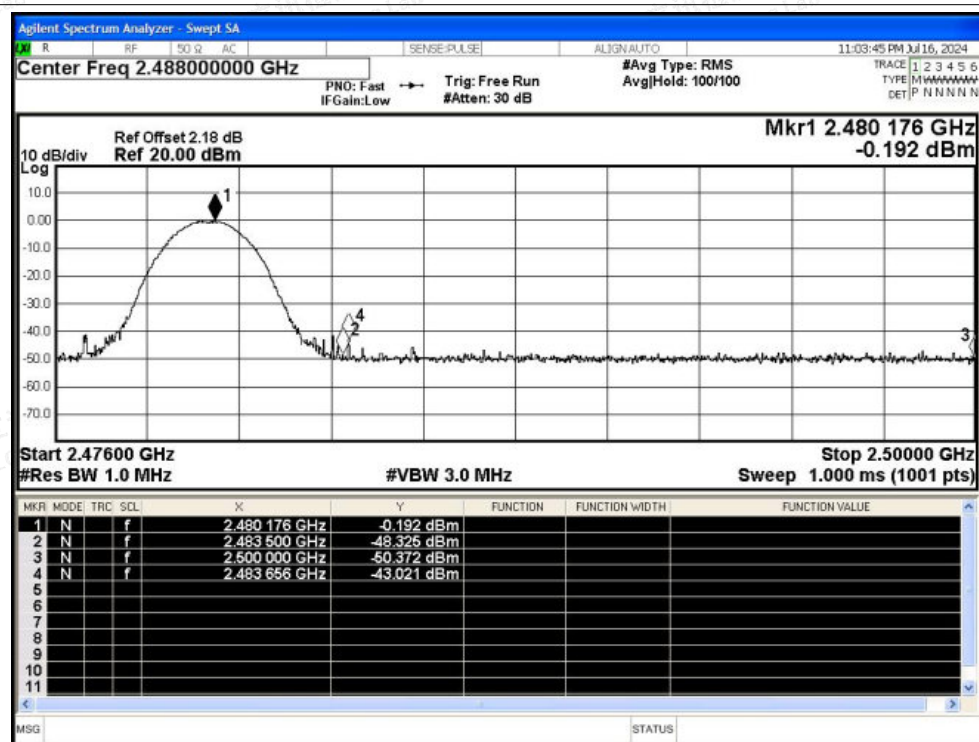
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

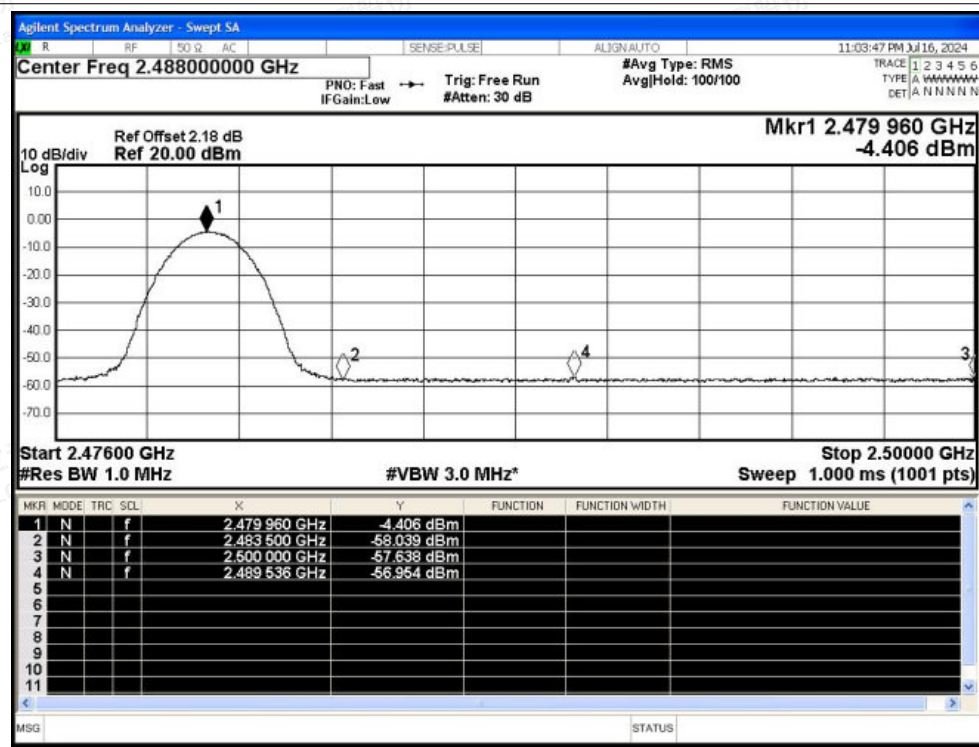
Scan code to check authenticity



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.

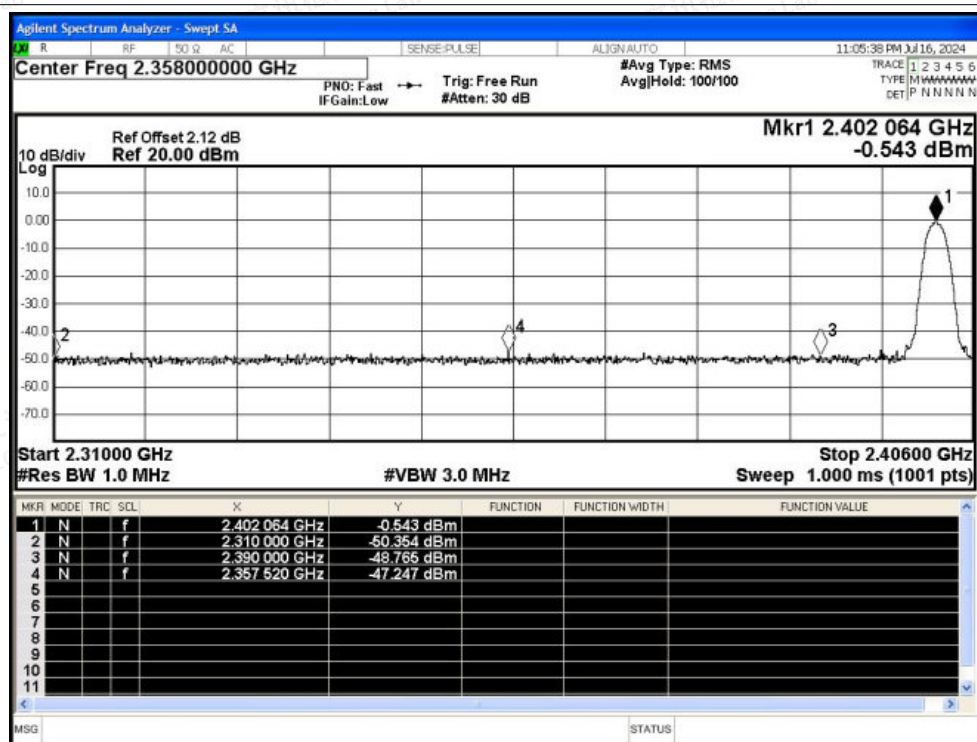
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

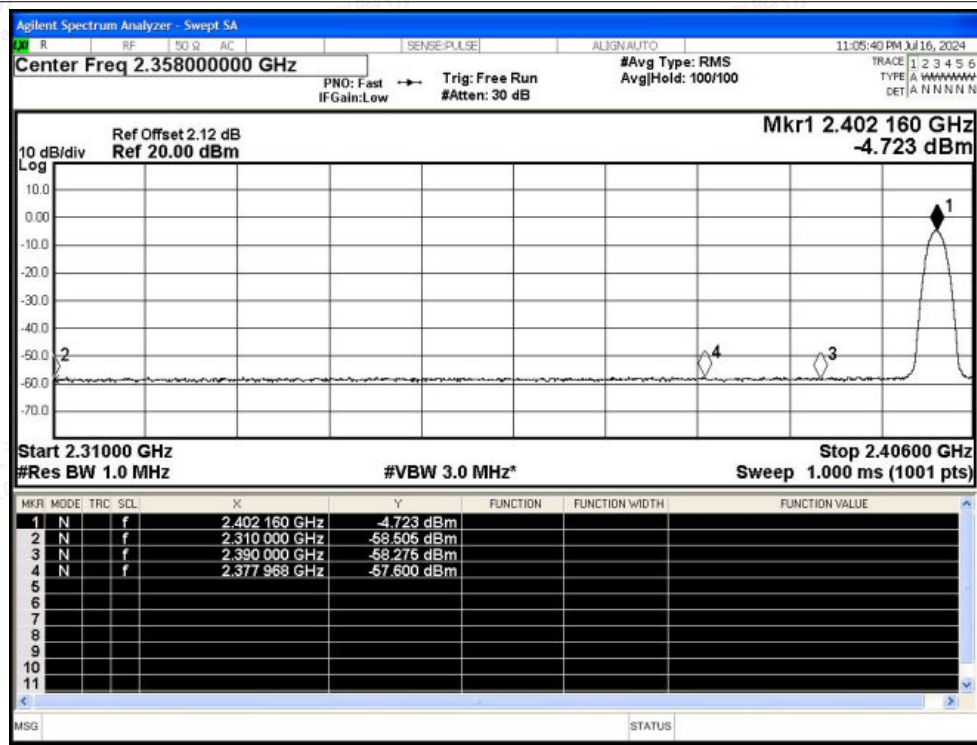
Scan code to check authenticity



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.

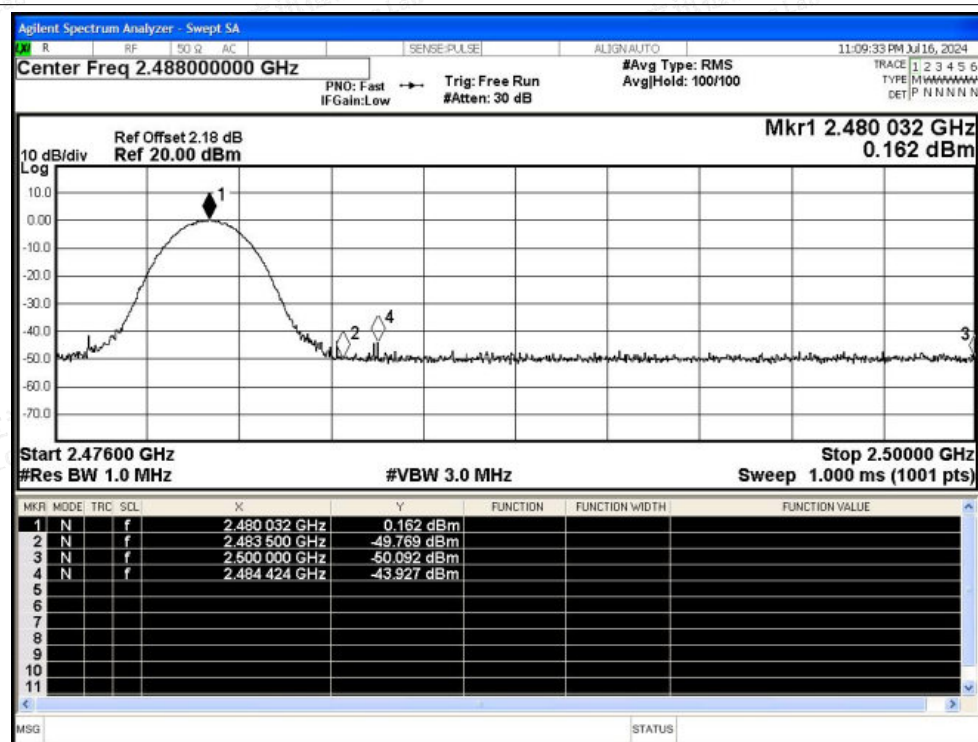
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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 2480MHz Ant1 No-Hopping Peak



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

