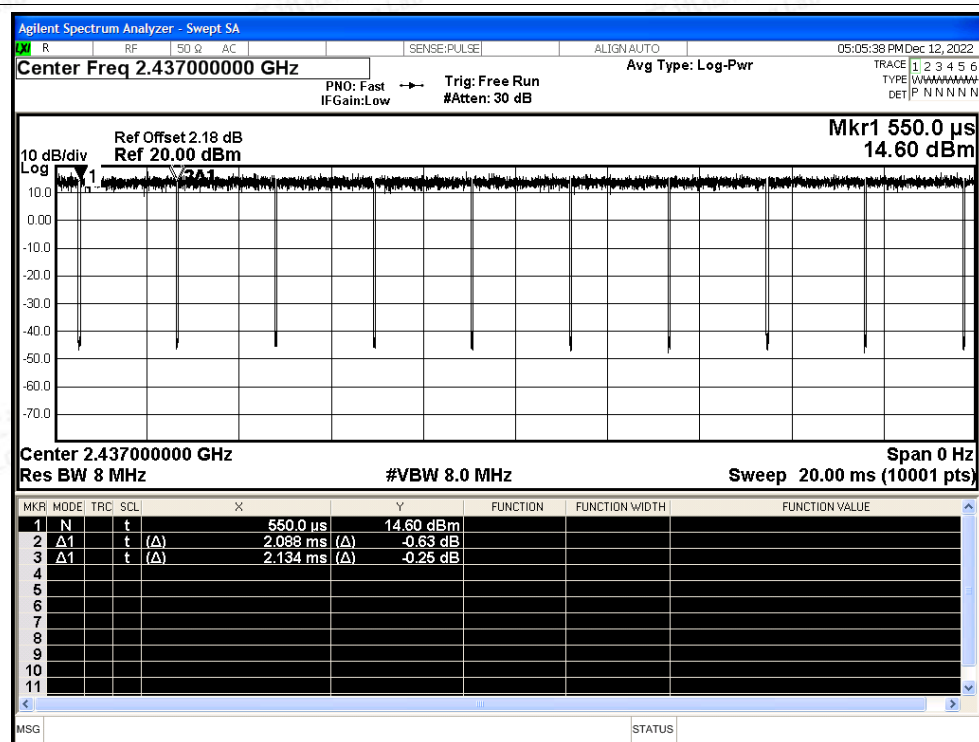
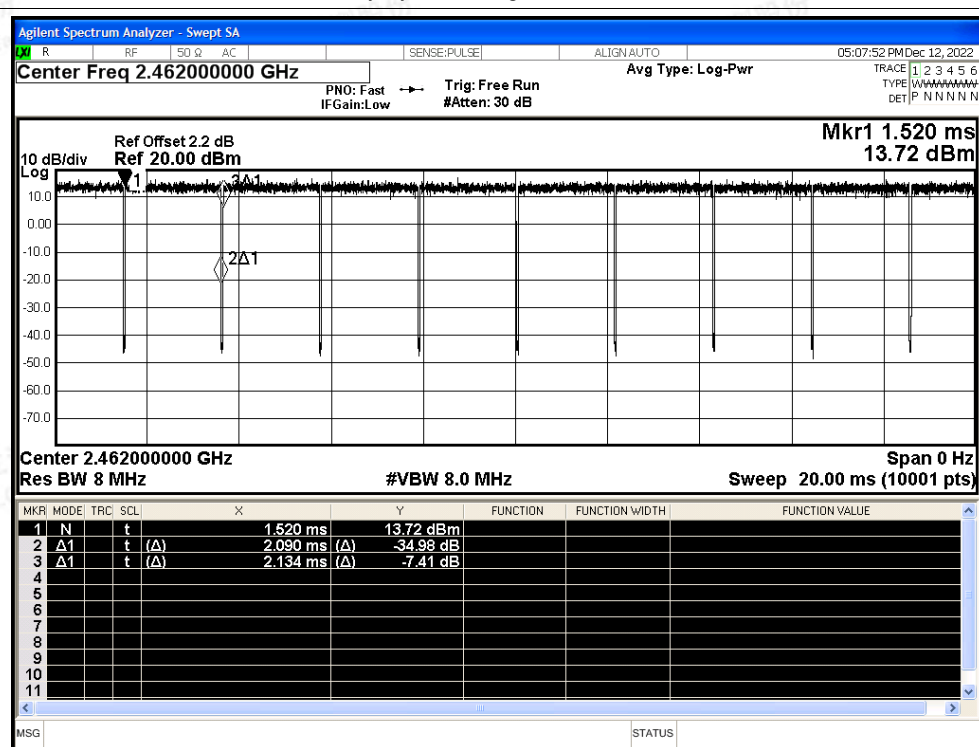




Duty Cycle NVNT g 2437MHz Ant0



Duty Cycle NVNT g 2462MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

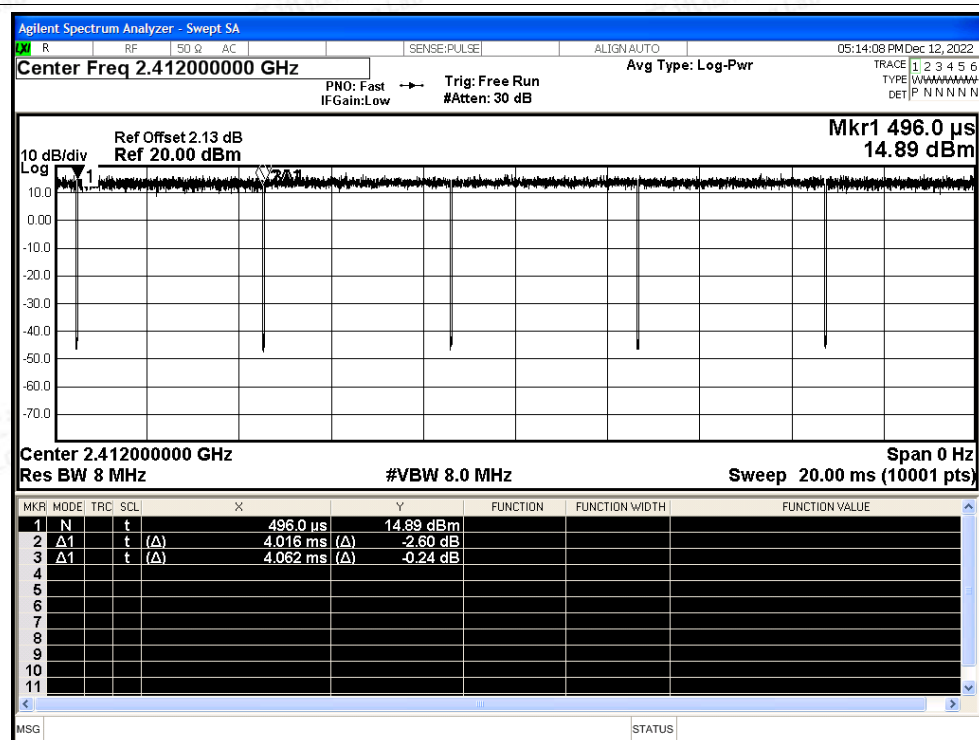
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

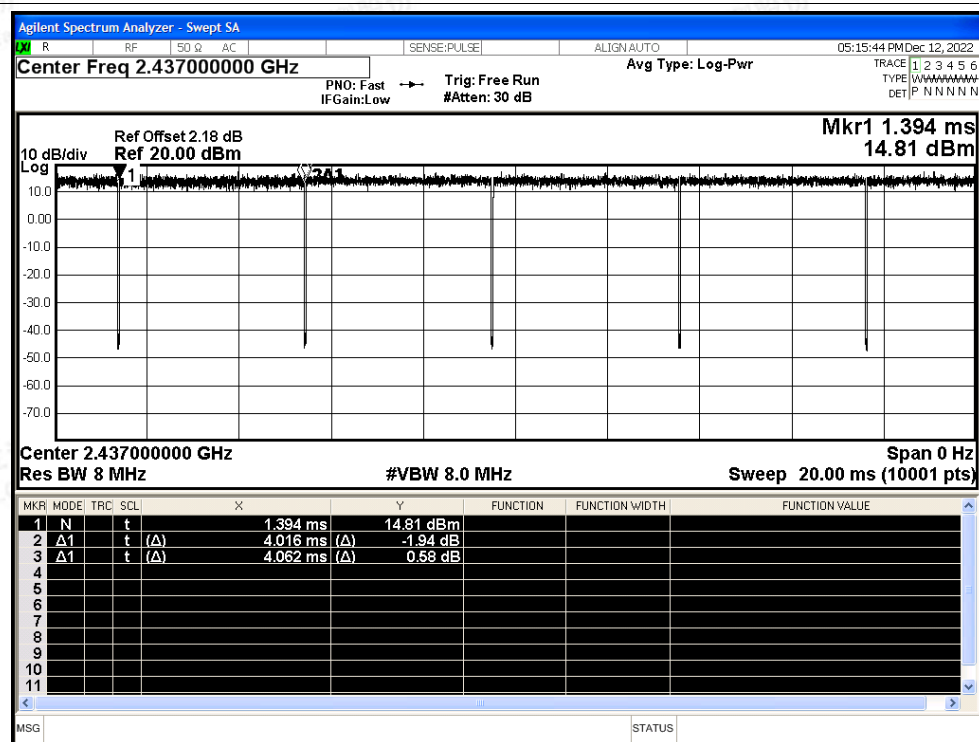
Scan code to check authenticity



Duty Cycle NVNT n20 2412MHz Ant0



Duty Cycle NVNT n20 2437MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

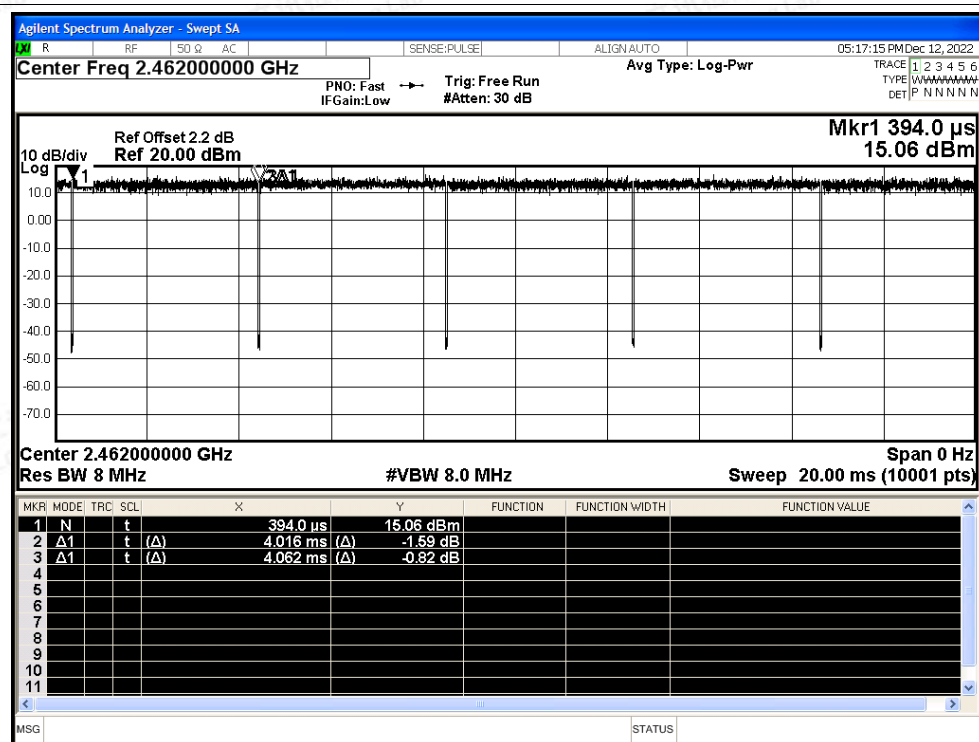
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

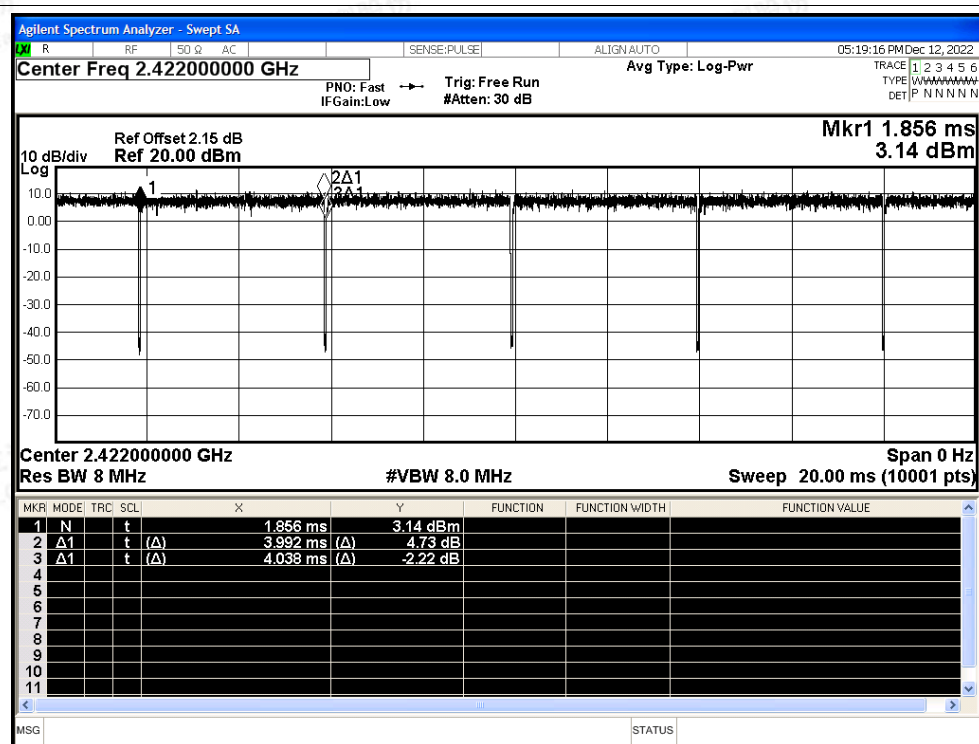
Scan code to check authenticity



Duty Cycle NVNT n20 2462MHz Ant0



Duty Cycle NVNT n40 2422MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

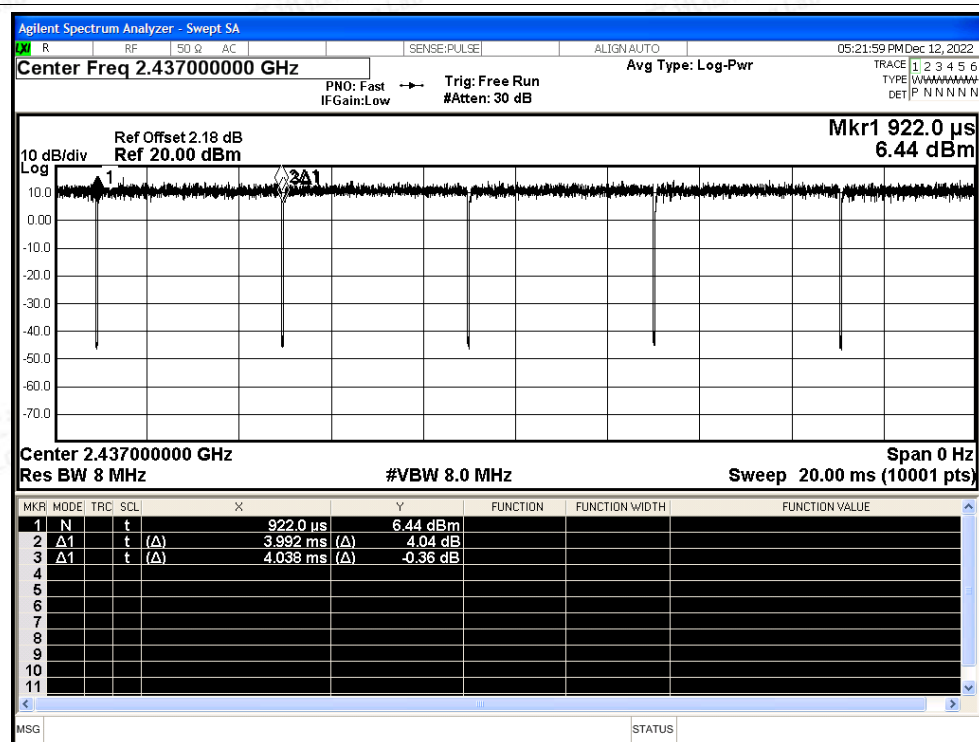
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

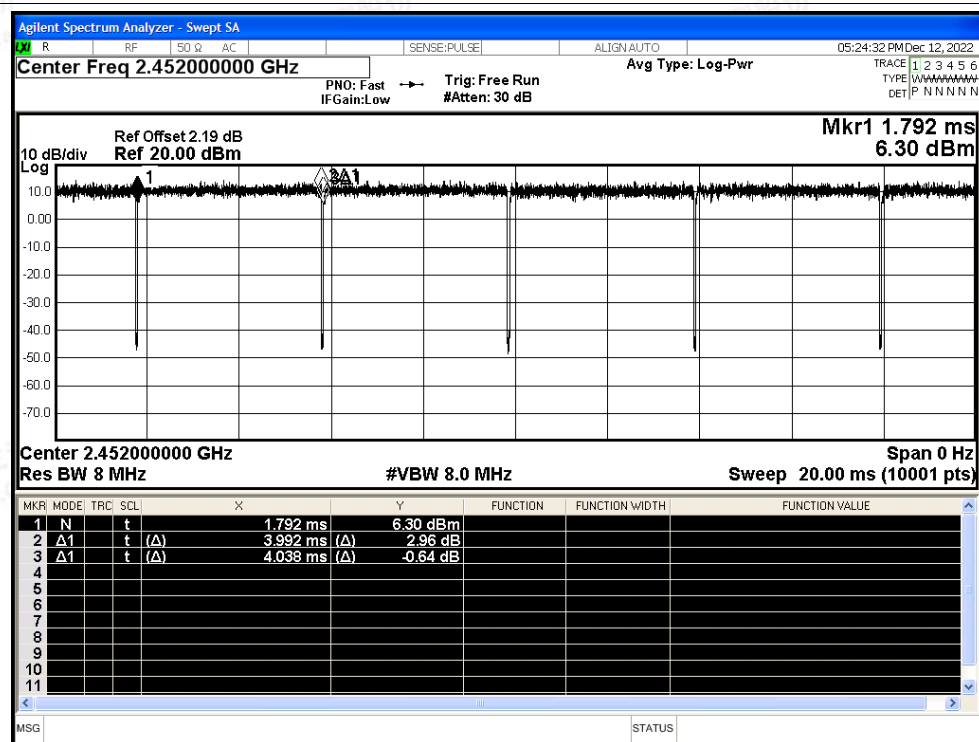
Scan code to check authenticity



Duty Cycle NVNT n40 2437MHz Ant0



Duty Cycle NVNT n40 2452MHz Ant0



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



Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.48	0	0.01
NVNT	b	2437	Ant1	99.48	0	0.01
NVNT	b	2462	Ant1	99.48	0	0.01
NVNT	g	2412	Ant1	97.94	0.09	0.48
NVNT	g	2437	Ant1	97.94	0.09	0.48
NVNT	g	2462	Ant1	97.94	0.09	0.48
NVNT	n20	2412	Ant1	98.87	0	0.01
NVNT	n20	2437	Ant1	98.87	0	0.01
NVNT	n20	2462	Ant1	98.87	0	0.01
NVNT	n40	2422	Ant1	98.86	0	0.01
NVNT	n40	2437	Ant1	98.86	0	0.01
NVNT	n40	2452	Ant1	98.86	0	0.01

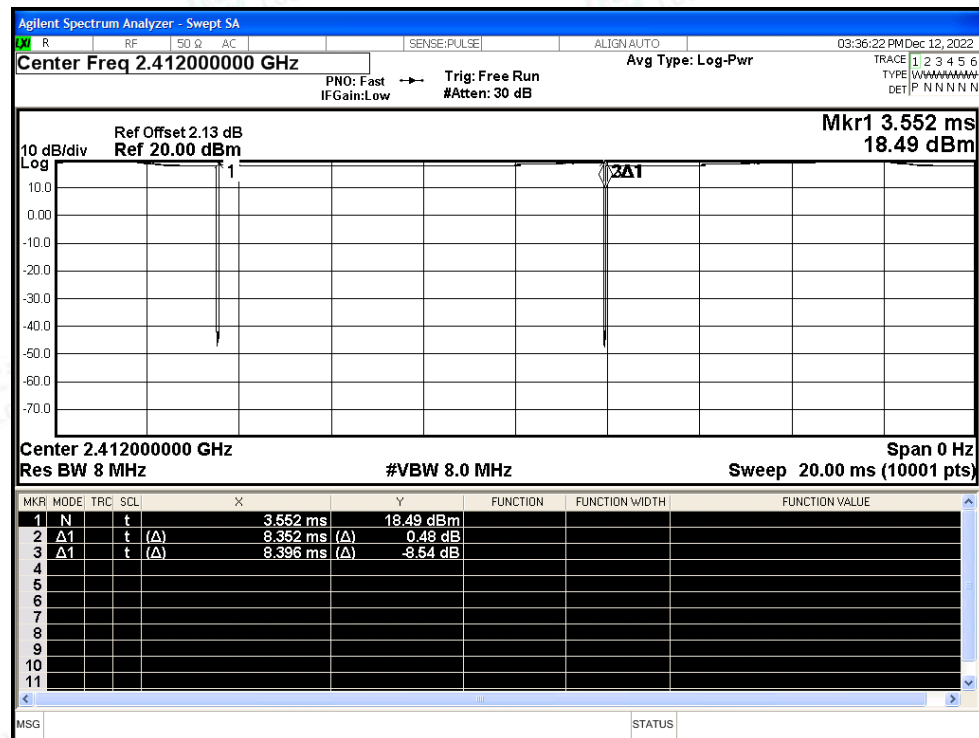


Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

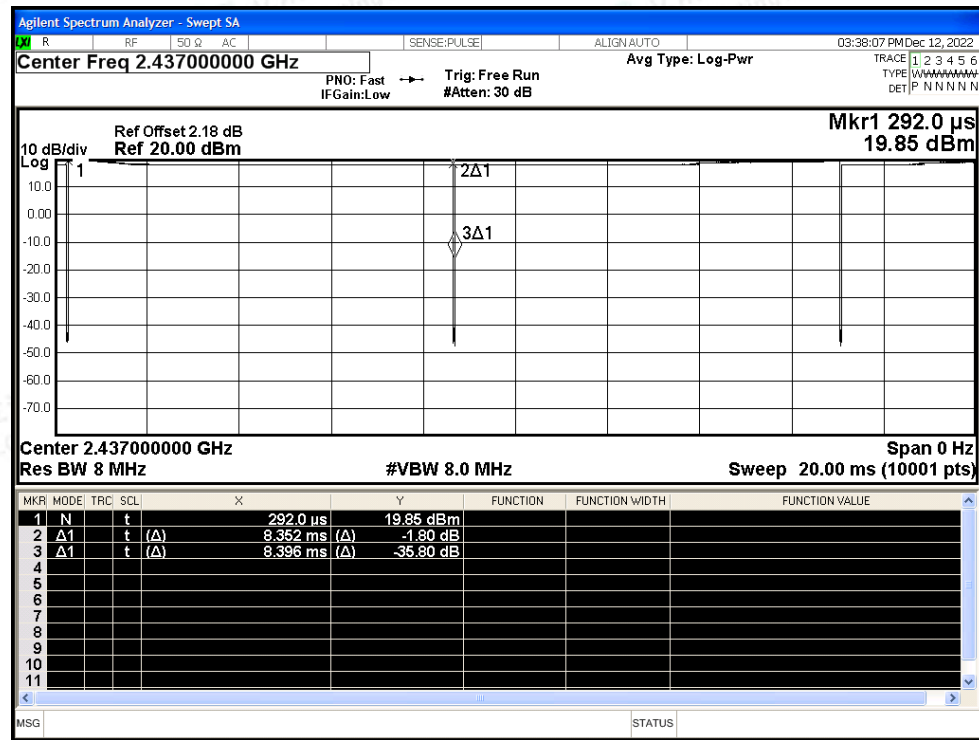


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

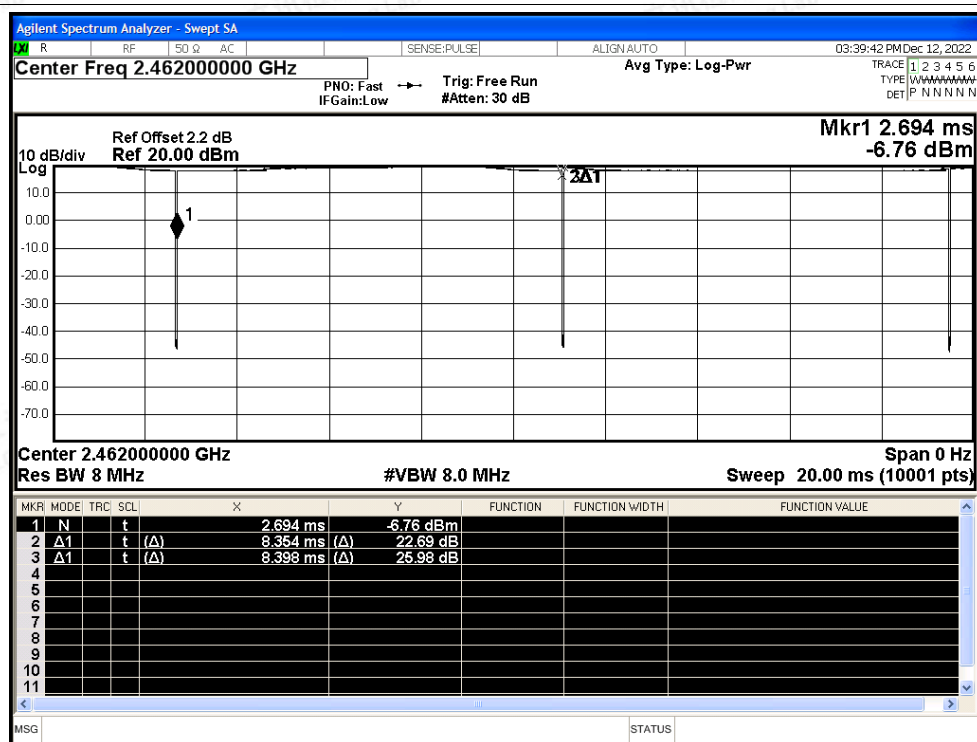
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

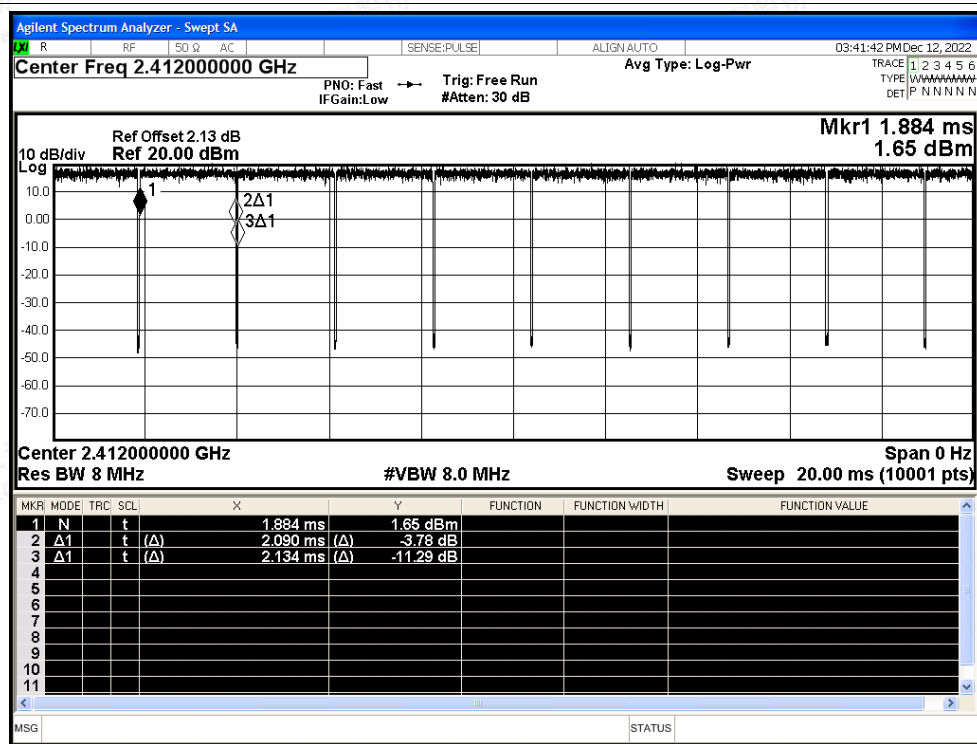
Scan code to check authenticity



Duty Cycle NVNT b 2462MHz Ant1



Duty Cycle NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

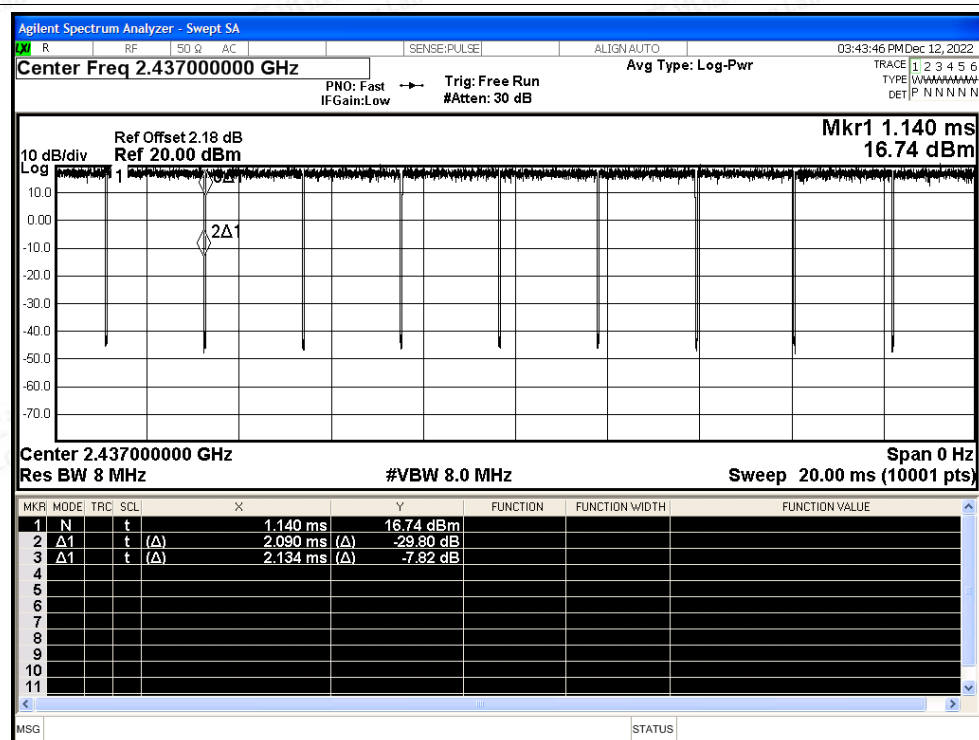
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

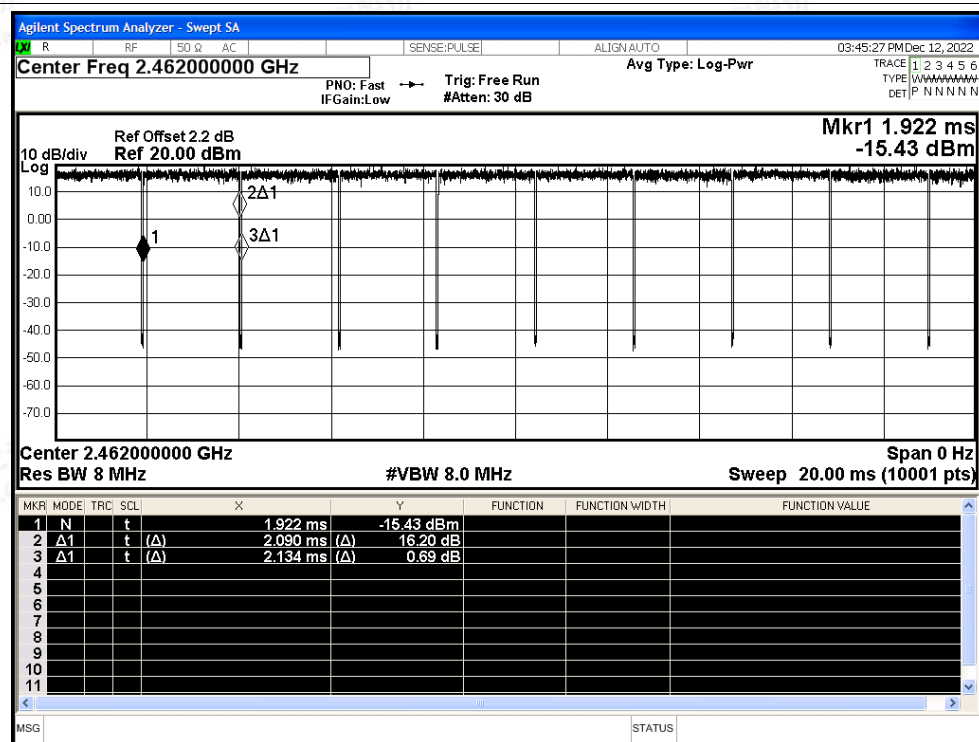
Scan code to check authenticity



Duty Cycle NVNT g 2437MHz Ant1



Duty Cycle NVNT g 2462MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

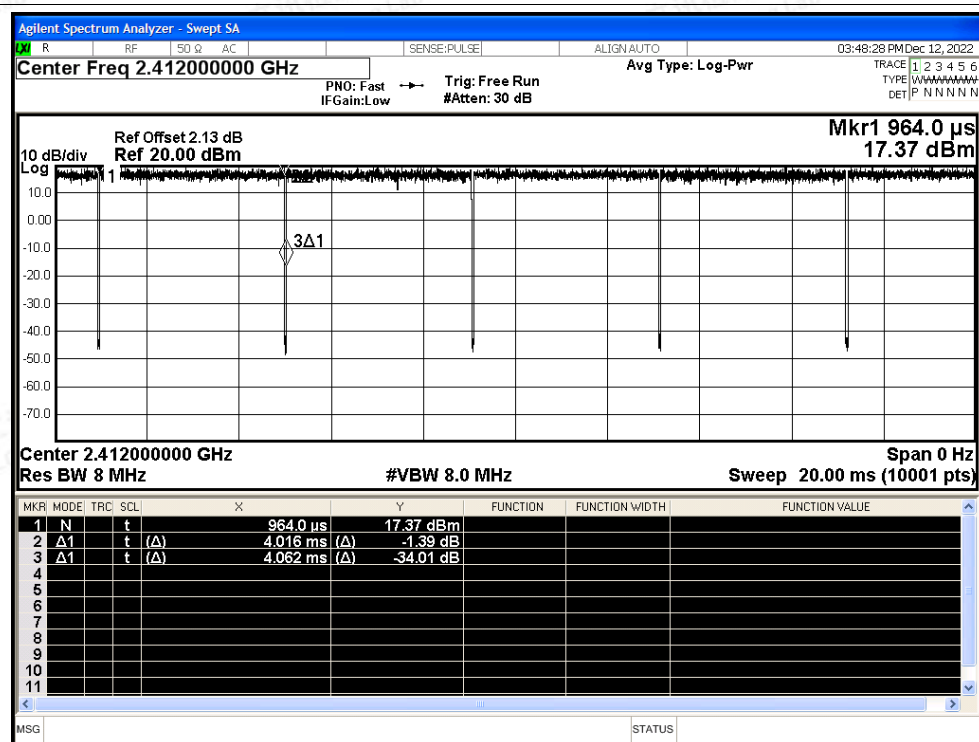
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

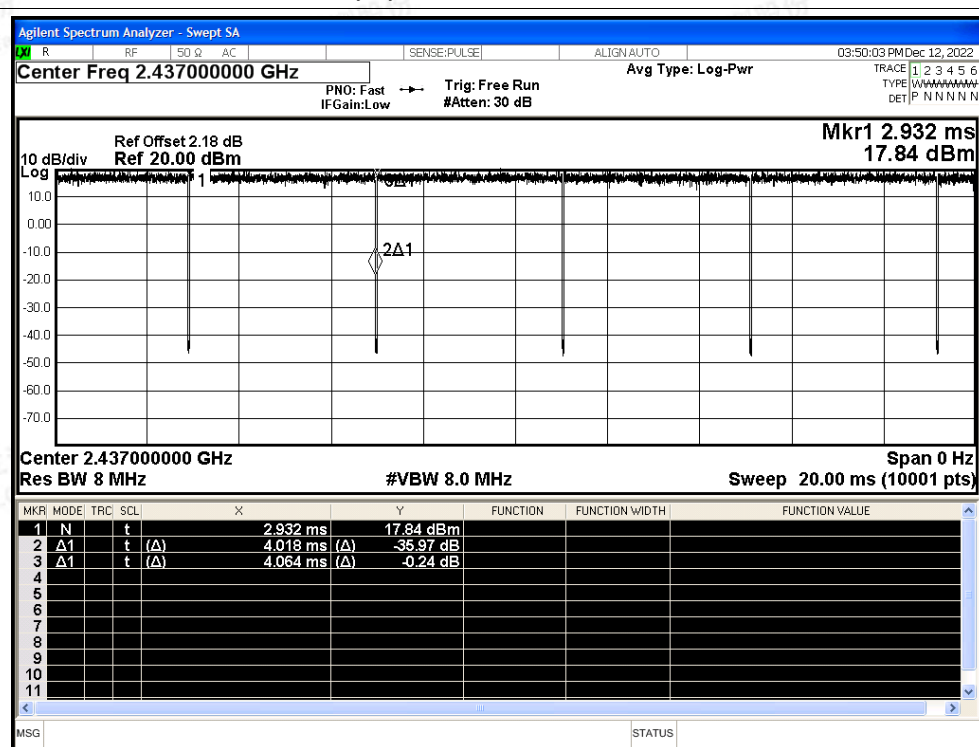
Scan code to check authenticity



Duty Cycle NVNT n20 2412MHz Ant1

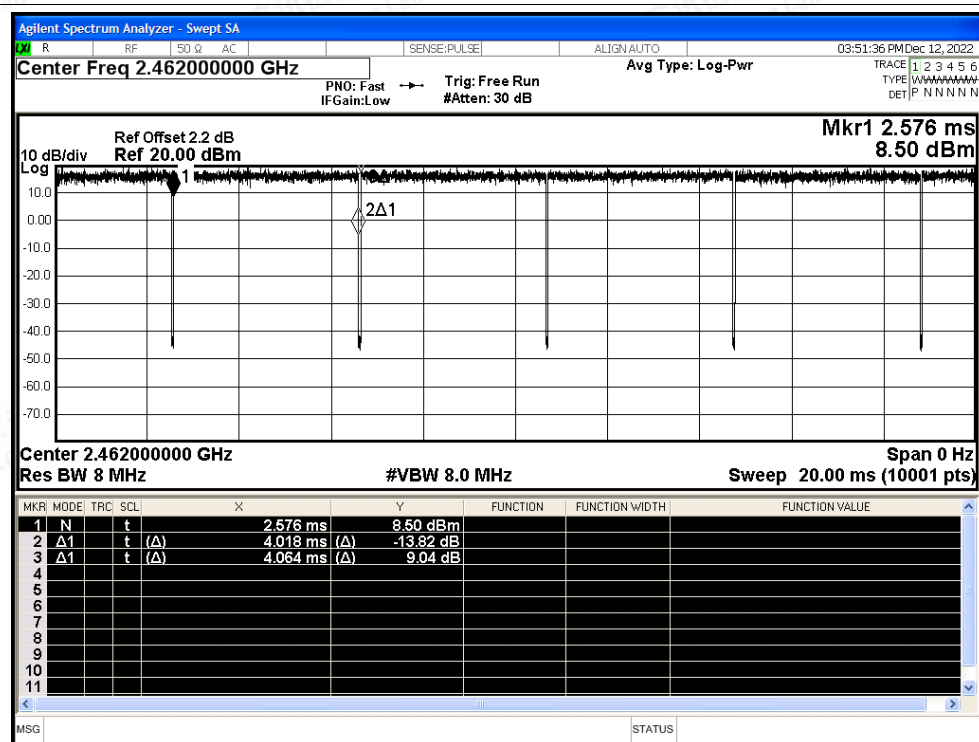


Duty Cycle NVNT n20 2437MHz Ant1

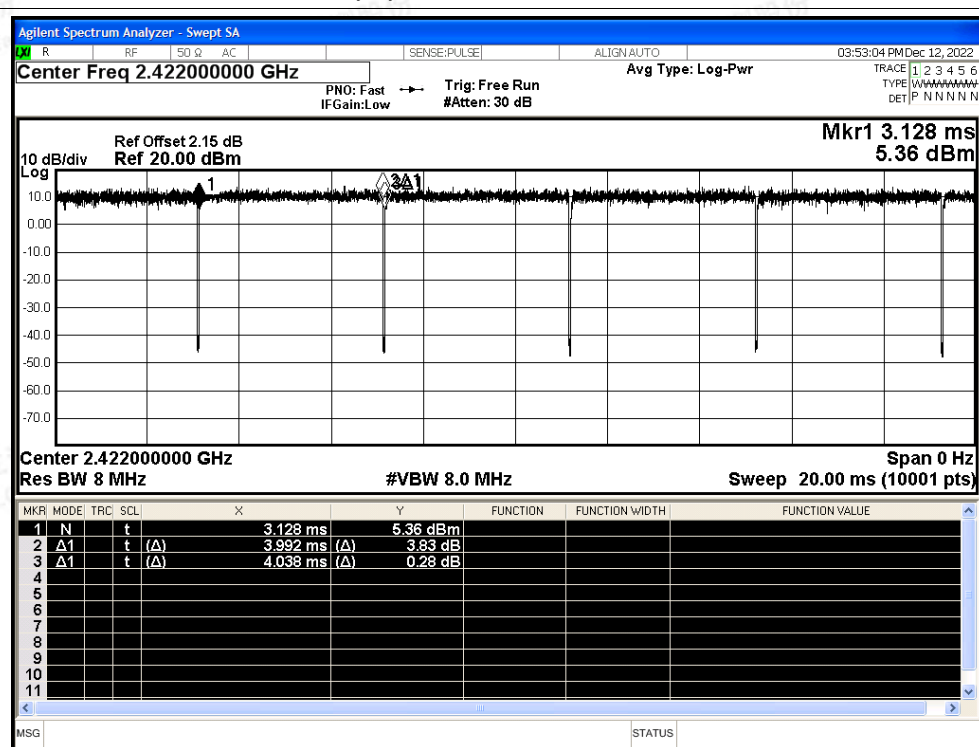




Duty Cycle NVNT n20 2462MHz Ant1



Duty Cycle NVNT n40 2422MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

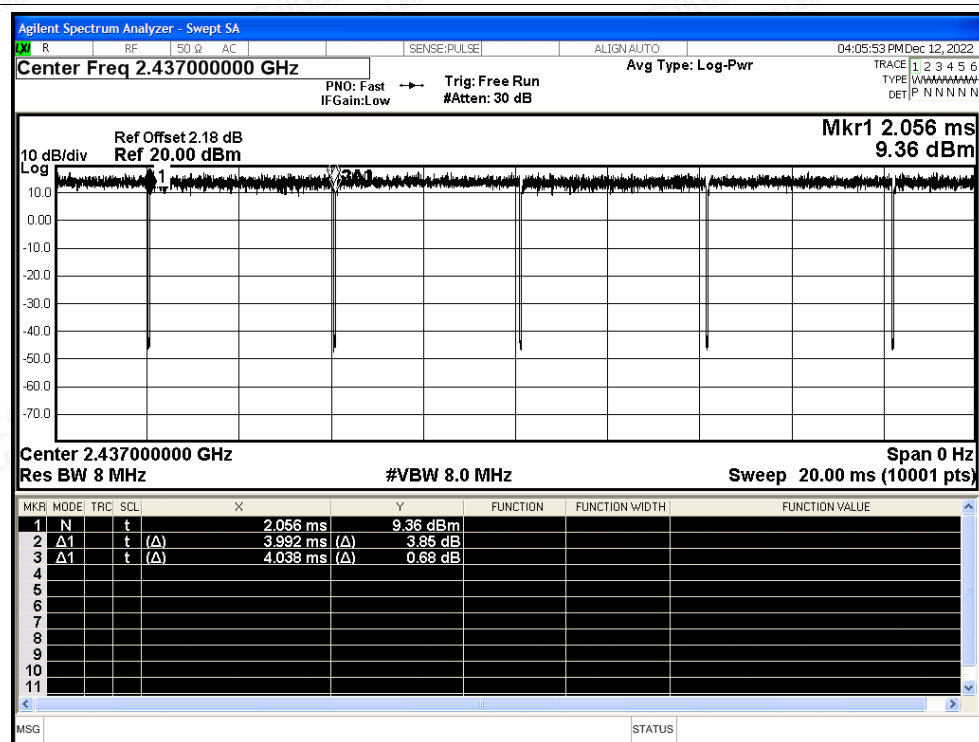
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

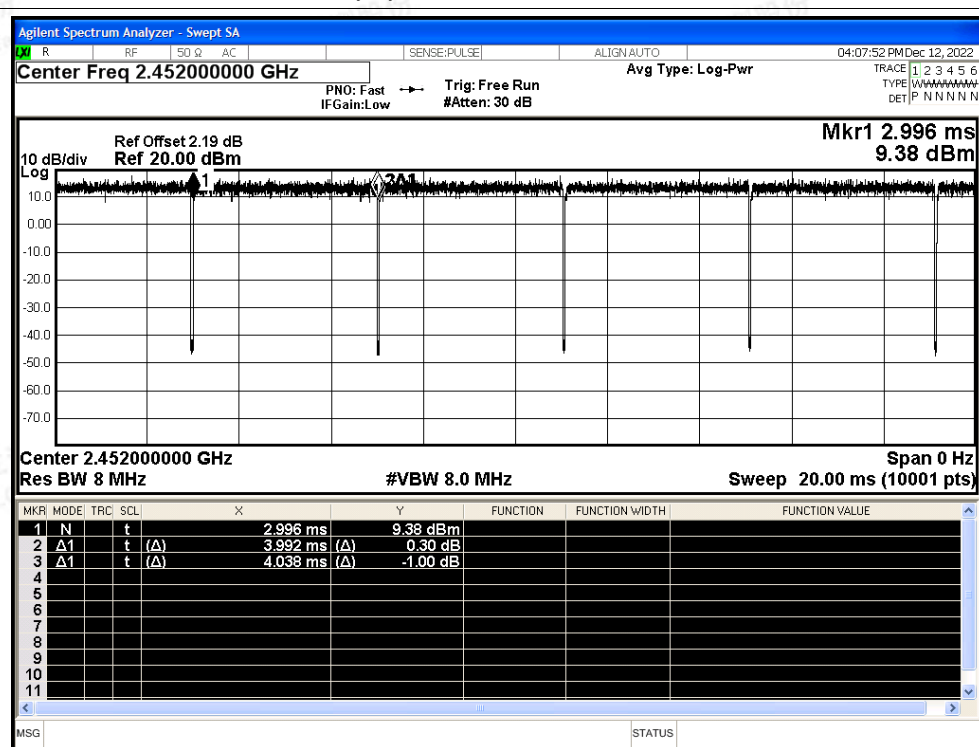
Scan code to check authenticity



Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz 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



C.7 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	2310	-45.43	2.45	52.28	Peak	74	Pass
NVNT	b	2412	2310	-54.65	2.45	43.06	Average	54	Pass
NVNT	b	2412	2386.986	-38.93	2.45	58.78	Peak	74	Pass
NVNT	b	2412	2385.582	-47.73	2.45	49.98	Average	54	Pass
NVNT	b	2412	2390	-41.48	2.45	56.23	Peak	74	Pass
NVNT	b	2412	2390	-51.71	2.45	46.00	Average	54	Pass
NVNT	b	2462	2483.5	-42.01	2.45	55.70	Peak	74	Pass
NVNT	b	2462	2483.5	-52.1	2.45	45.61	Average	54	Pass
NVNT	b	2462	2491.467	-40.96	2.45	56.75	Peak	74	Pass
NVNT	b	2462	2484.206	-52.05	2.45	45.66	Average	54	Pass
NVNT	b	2462	2500	-43.09	2.45	54.62	Peak	74	Pass
NVNT	b	2462	2500	-53.42	2.45	44.29	Average	54	Pass
NVNT	g	2412	2310	-46	2.45	51.71	Peak	74	Pass
NVNT	g	2412	2310	-54.47	2.45	43.24	Average	54	Pass
NVNT	g	2412	2386.752	-37.46	2.45	60.25	Peak	74	Pass
NVNT	g	2412	2389.911	-49.77	2.45	47.94	Average	54	Pass
NVNT	g	2412	2390	-39.58	2.45	58.13	Peak	74	Pass
NVNT	g	2412	2390	-49.87	2.45	47.84	Average	54	Pass
NVNT	g	2462	2483.5	-40.2	2.45	57.51	Peak	74	Pass
NVNT	g	2462	2483.5	-51.88	2.45	45.83	Average	54	Pass
NVNT	g	2462	2483.57	-36.96	2.45	60.75	Peak	74	Pass
NVNT	g	2462	2483.623	-51.82	2.45	45.89	Average	54	Pass
NVNT	g	2462	2500	-42.8	2.45	54.91	Peak	74	Pass
NVNT	g	2462	2500	-53.38	2.45	44.33	Average	54	Pass
NVNT	n20-MIMO	2412	2310	-44.44	5.67	56.49	Peak	74	Pass
NVNT	n20-MIMO	2412	2310	-54.58	5.67	46.35	Average	54	Pass
NVNT	n20-MIMO	2412	2389.326	-39.32	5.67	61.61	Peak	74	Pass
NVNT	n20-MIMO	2412	2389.677	-51.23	5.67	49.7	Average	54	Pass
NVNT	n20-MIMO	2412	2390	-40.6	5.67	60.33	Peak	74	Pass
NVNT	n20-MIMO	2412	2390	-51.42	5.67	49.51	Average	54	Pass
NVNT	n20-MIMO	2462	2483.5	-41.23	5.67	59.7	Peak	74	Pass
NVNT	n20-MIMO	2462	2483.5	-51.64	5.67	49.29	Average	54	Pass
NVNT	n20-MIMO	2462	2484.1	-37.08	5.67	63.85	Peak	74	Pass
NVNT	n20-MIMO	2462	2483.888	-51.6	5.67	49.33	Average	54	Pass
NVNT	n20-MIMO	2462	2500	-42.17	5.67	58.76	Peak	74	Pass
NVNT	n20-MIMO	2462	2500	-53.46	5.67	47.47	Average	54	Pass
NVNT	n40-MIMO	2422	2310	-44.52	5.67	56.41	Peak	74	Pass



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



NVNT	n40-MIMO	2422	2310	-54.51	5.67	46.42	Average	54	Pass
NVNT	n40-MIMO	2422	2389.804	-37.61	5.67	63.32	Peak	74	Pass
NVNT	n40-MIMO	2422	2389.804	-49.37	5.67	51.56	Average	54	Pass
NVNT	n40-MIMO	2422	2390	-37.69	5.67	63.24	Peak	74	Pass
NVNT	n40-MIMO	2422	2390	-49.68	5.67	51.25	Average	54	Pass
NVNT	n40-MIMO	2452	2483.5	-38.82	5.67	62.11	Peak	74	Pass
NVNT	n40-MIMO	2452	2483.5	-48.17	5.67	52.76	Average	54	Pass
NVNT	n40-MIMO	2452	2484.478	-34.25	5.67	66.68	Peak	74	Pass
NVNT	n40-MIMO	2452	2483.588	-48.17	5.67	52.76	Average	54	Pass
NVNT	n40-MIMO	2452	2500	-41.09	5.67	59.84	Peak	74	Pass
NVNT	n40-MIMO	2452	2500	-51.91	5.67	49.02	Average	54	Pass

Note: 802.11b and 802.11g mode, only show the worst set of antenna data.

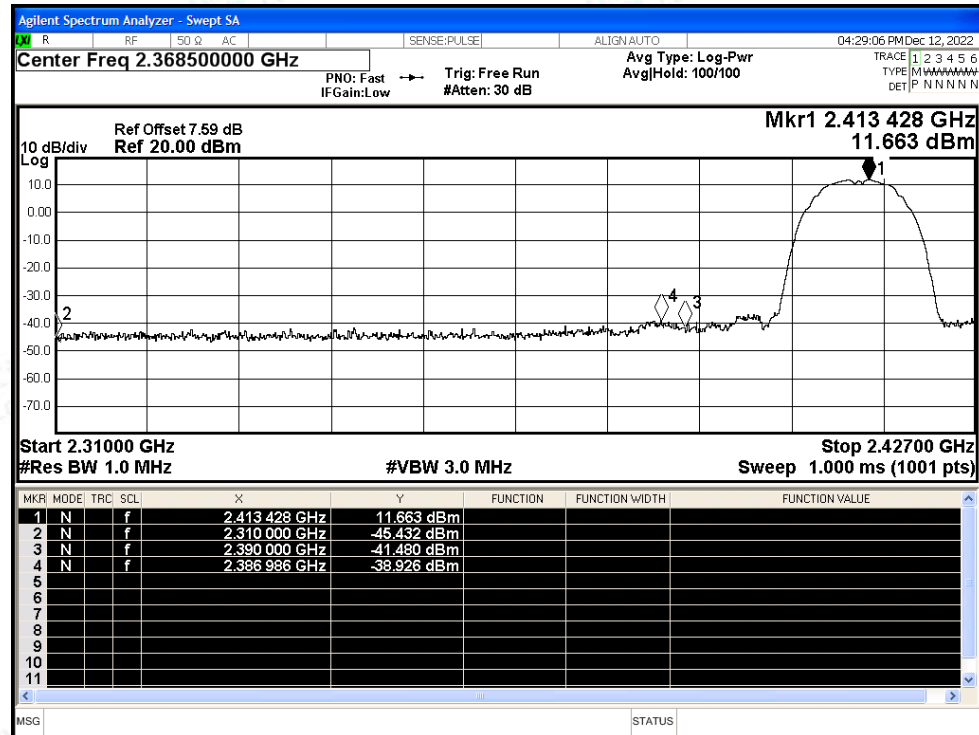


Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity

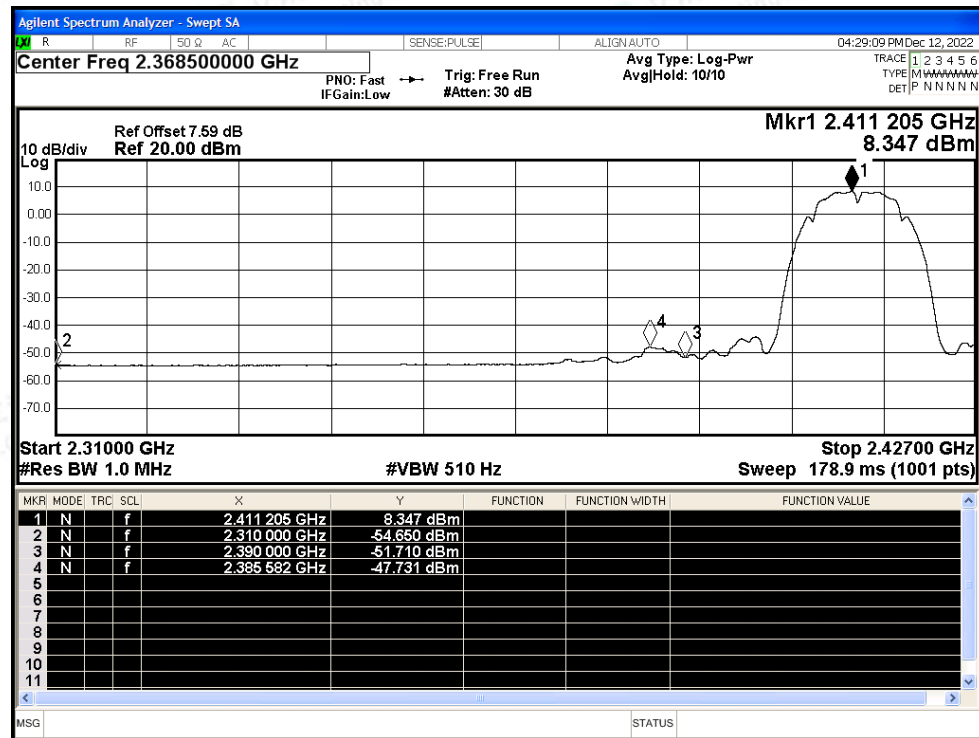


Test Graphs

Restrict Band NVNT b 2412MHz Peak



Restrict Band NVNT b 2412MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

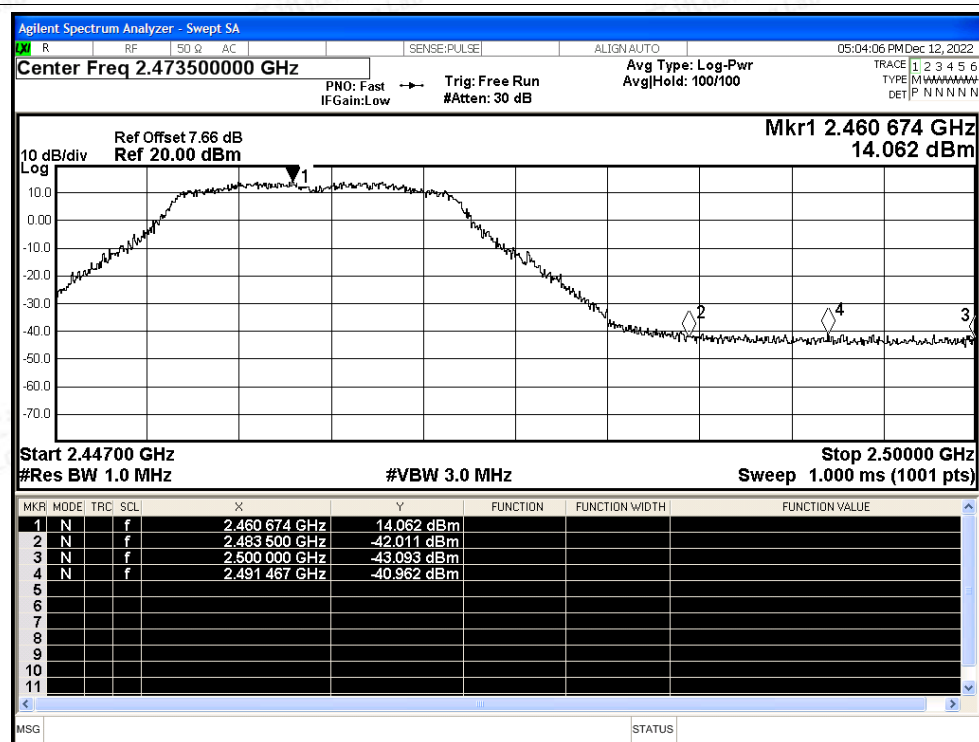
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

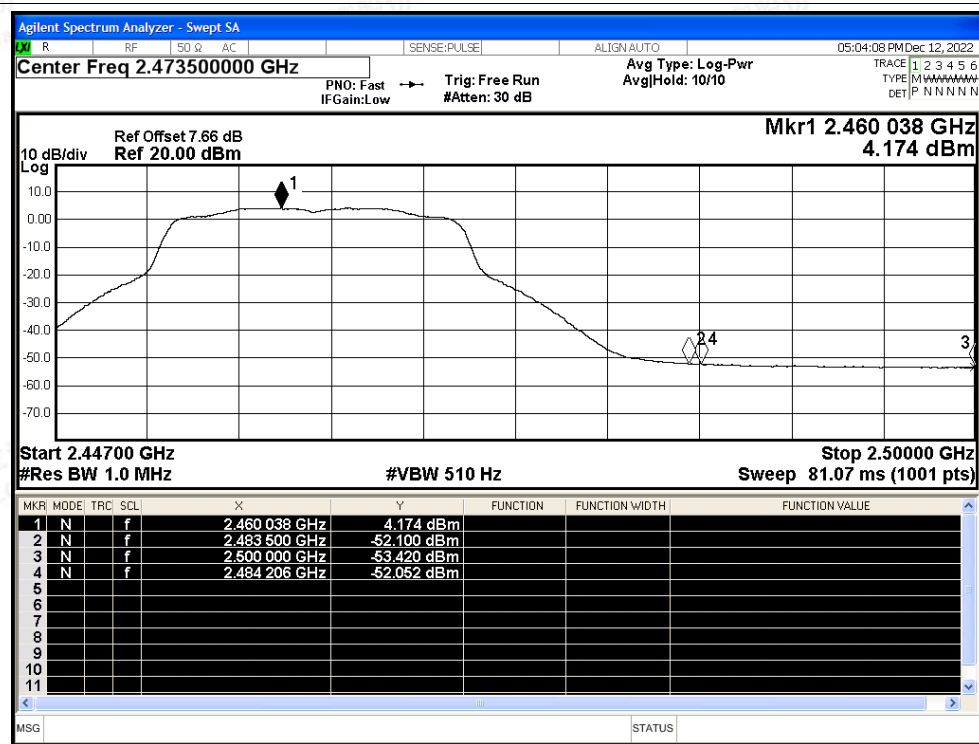
Scan code to check authenticity



Restrict Band NVNT b 2462MHz Peak



Restrict Band NVNT b 2462MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

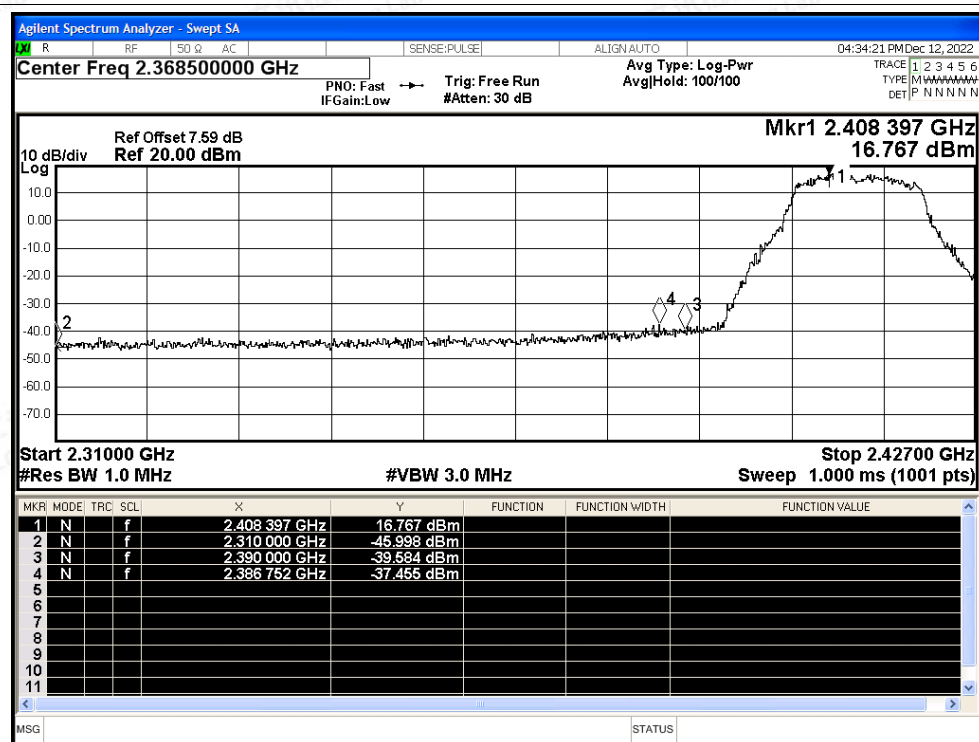
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

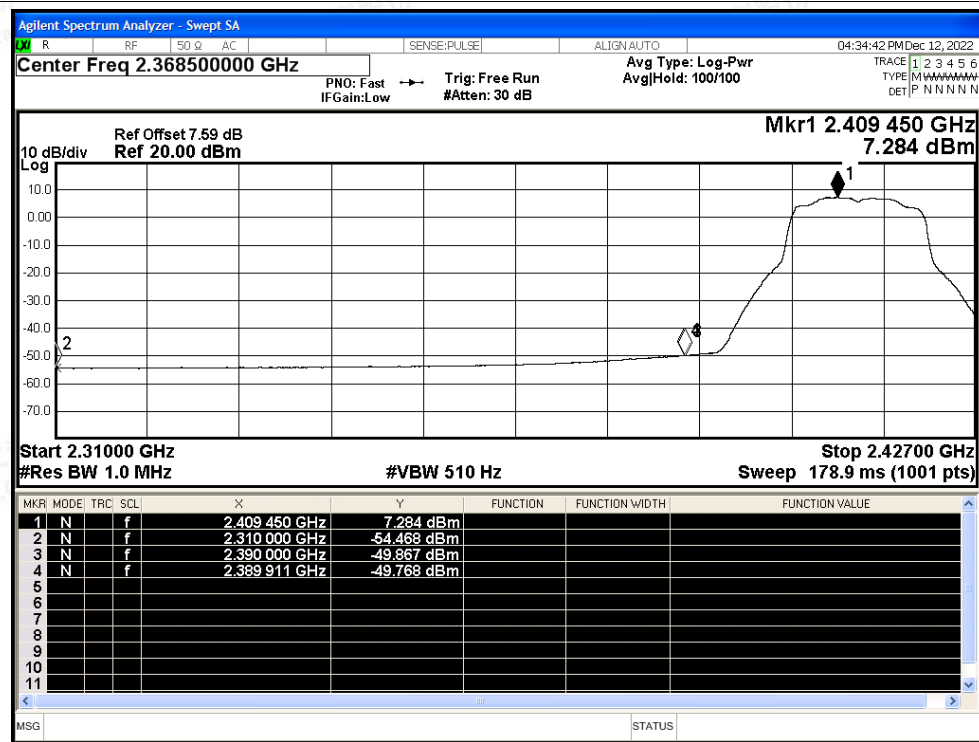
Scan code to check authenticity



Restrict Band NVNT g 2412MHz Peak



Restrict Band NVNT g 2412MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

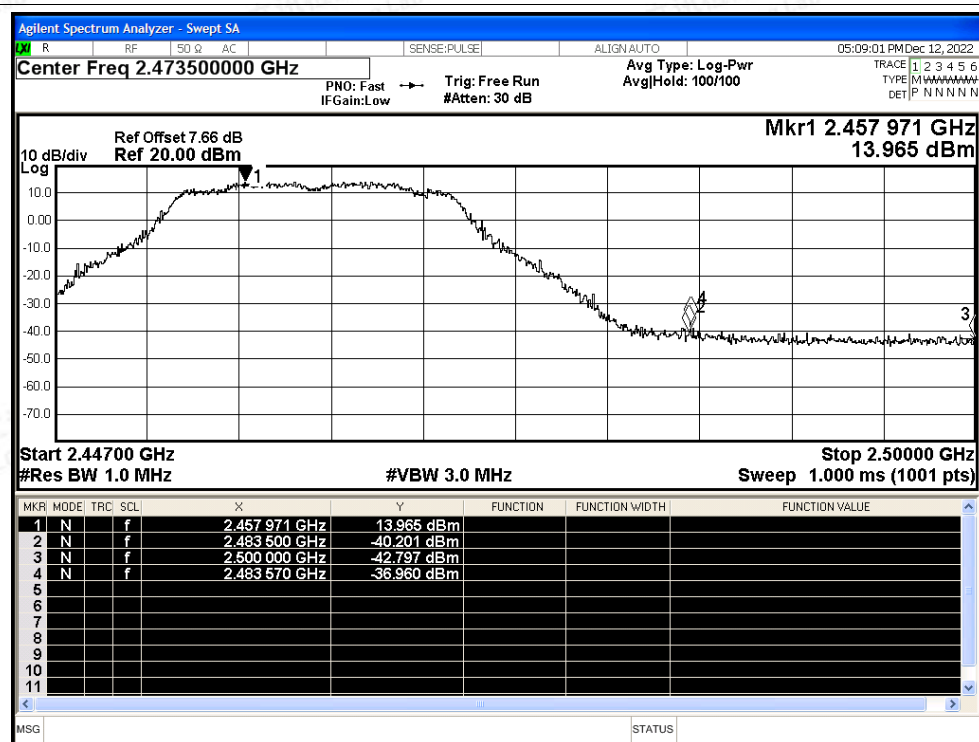
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

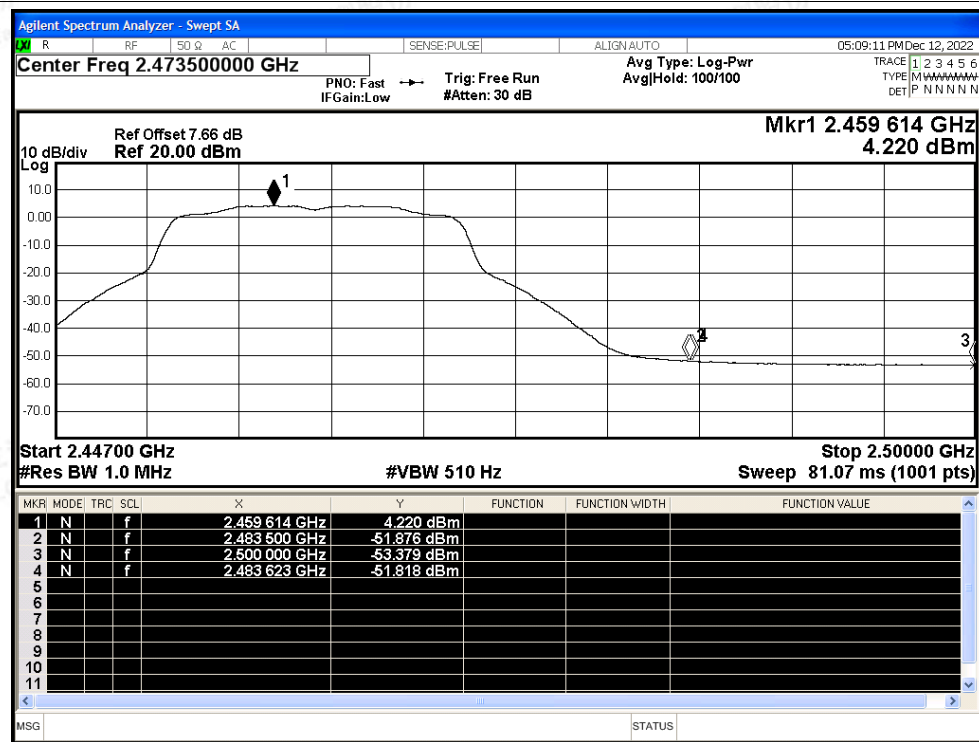
Scan code to check authenticity



Restrict Band NVNT g 2462MHz Peak



Restrict Band NVNT g 2462MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

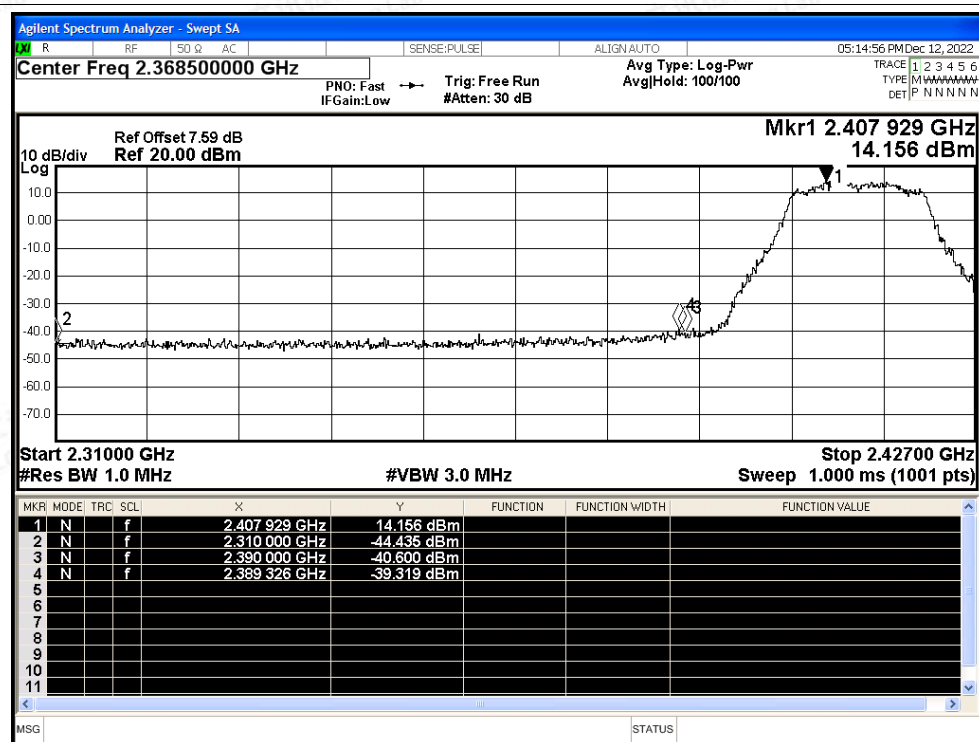
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

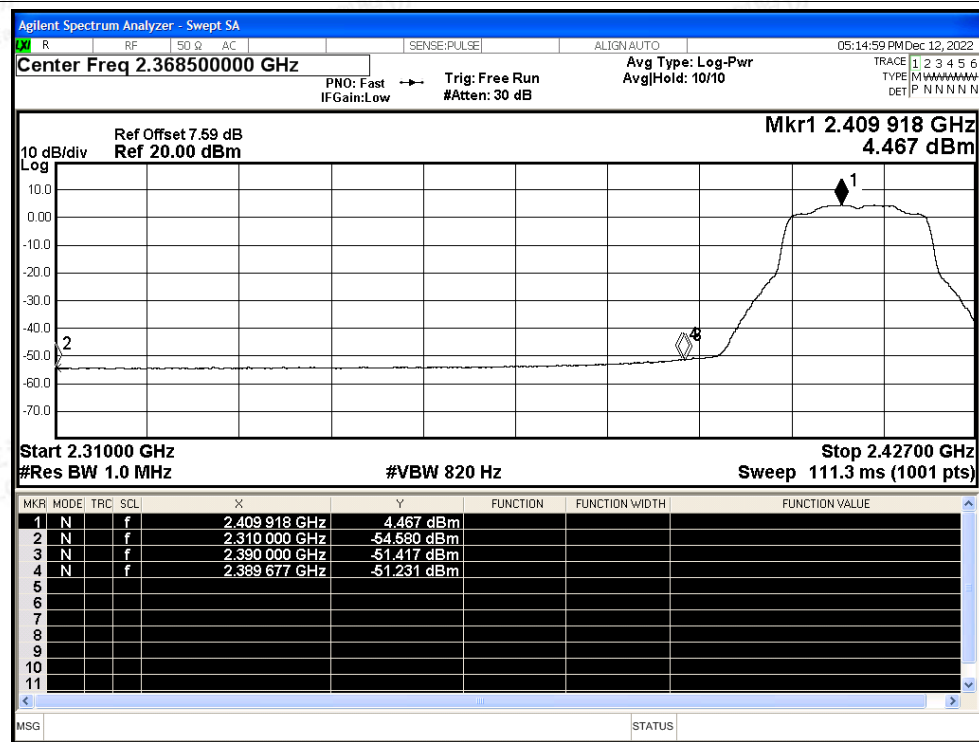
Scan code to check authenticity



Restrict Band NVNT n20 2412MHz Peak



Restrict Band NVNT n20 2412MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

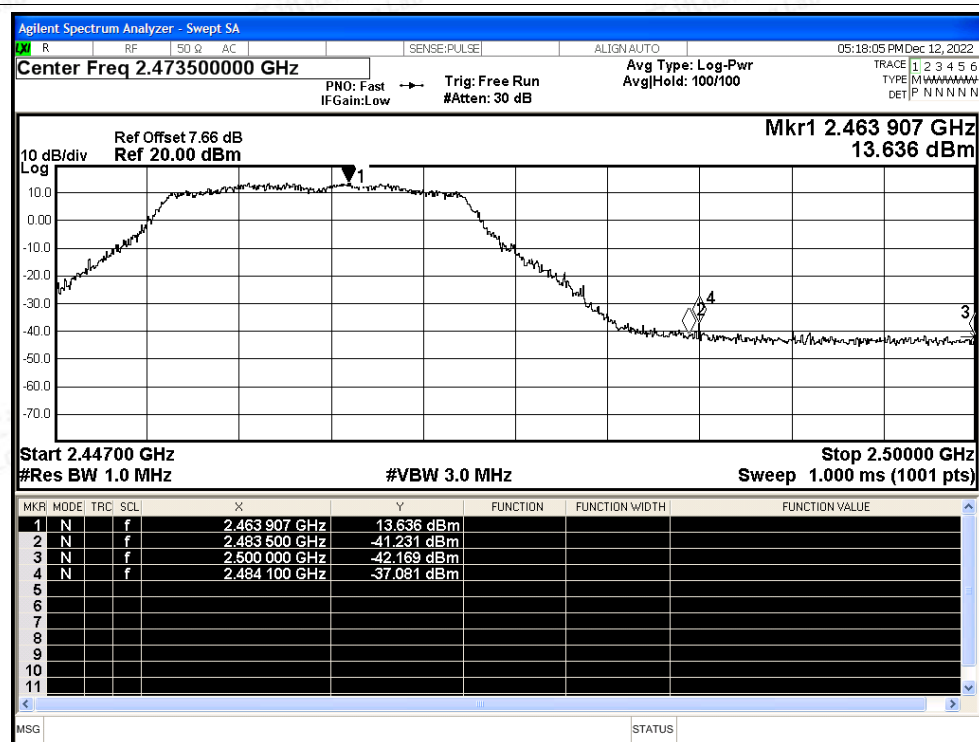
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

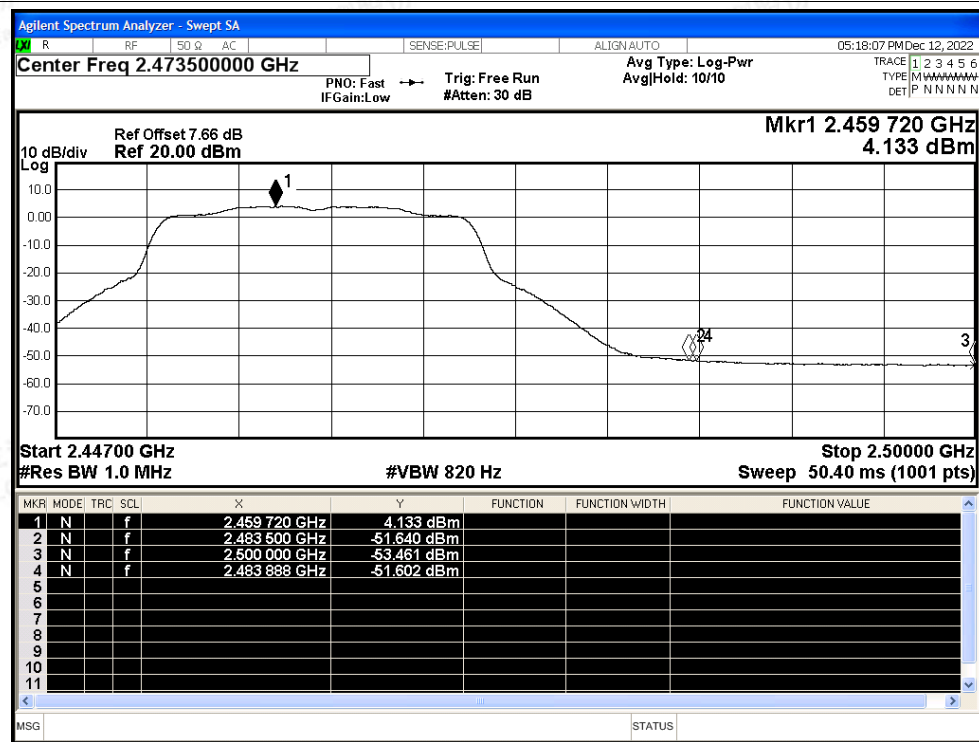
Scan code to check authenticity



Restrict Band NVNT n20 2462MHz Peak



Restrict Band NVNT n20 2462MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

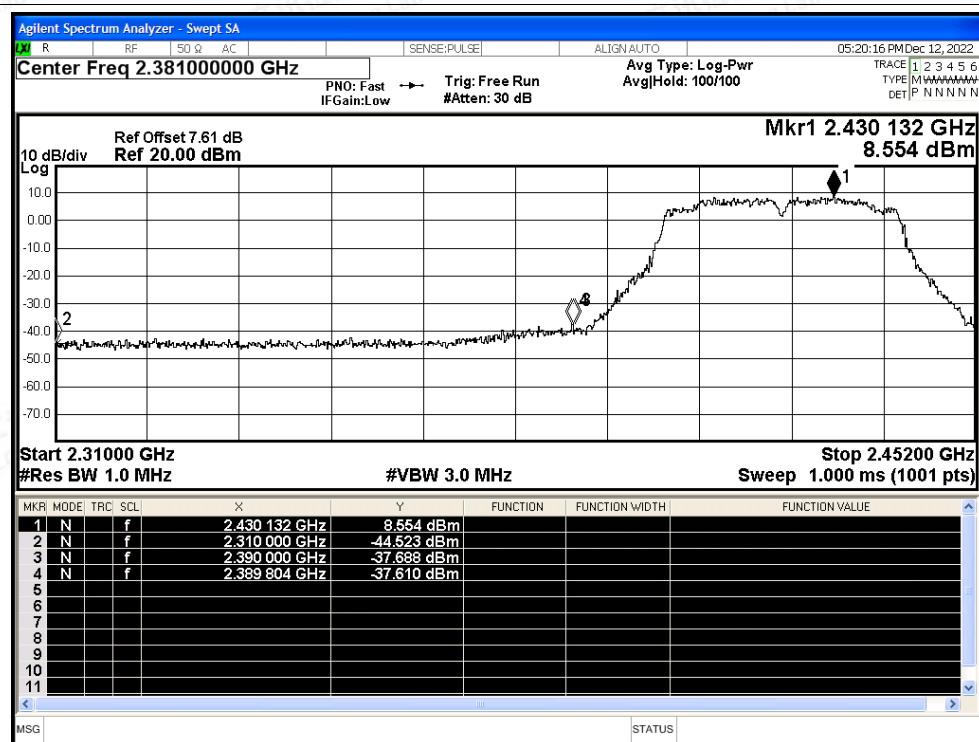
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

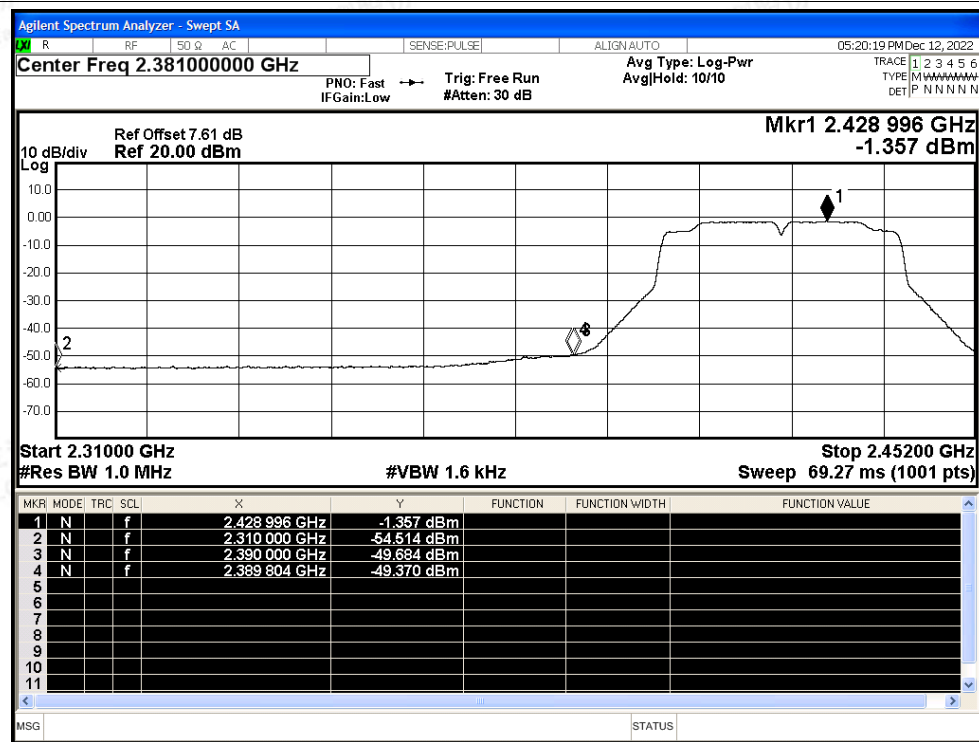
Scan code to check authenticity



Restrict Band NVNT n40 2422MHz Peak



Restrict Band NVNT n40 2422MHz Average



Shenzhen LCS Compliance Testing Laboratory Ltd.

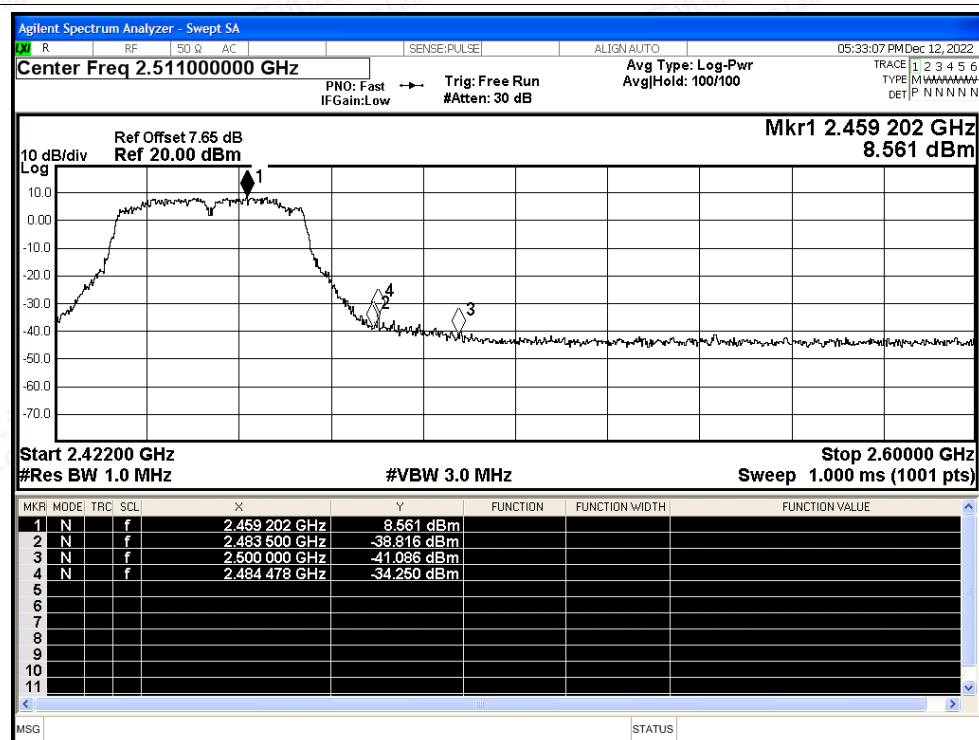
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

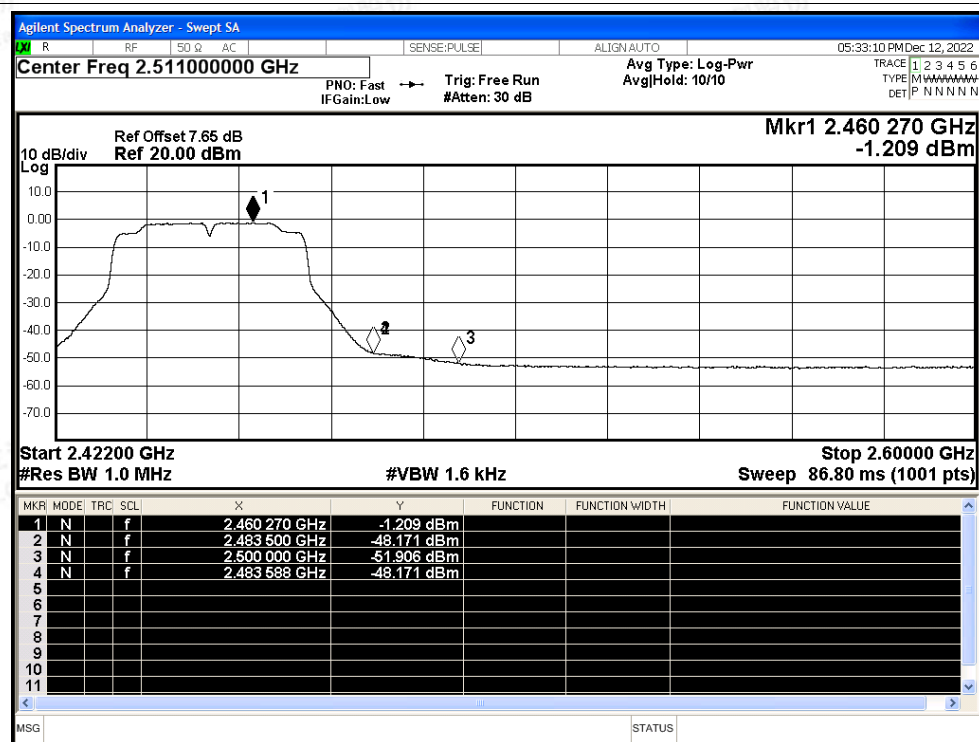
Scan code to check authenticity



Restrict Band NVNT n40 2452MHz Peak



Restrict Band NVNT n40 2452MHz 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