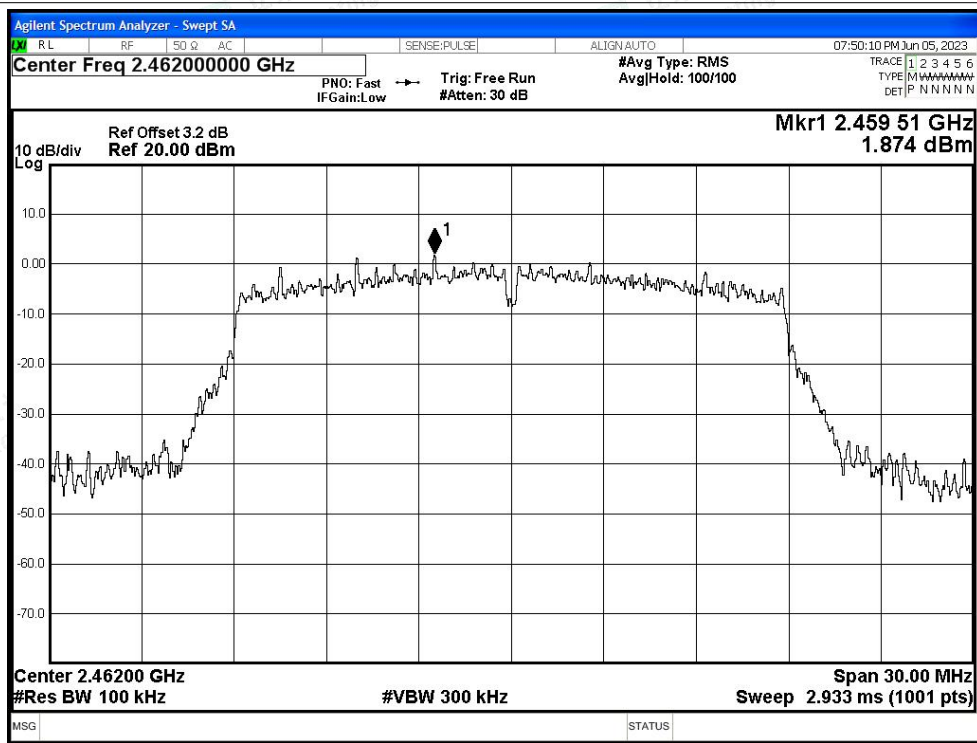
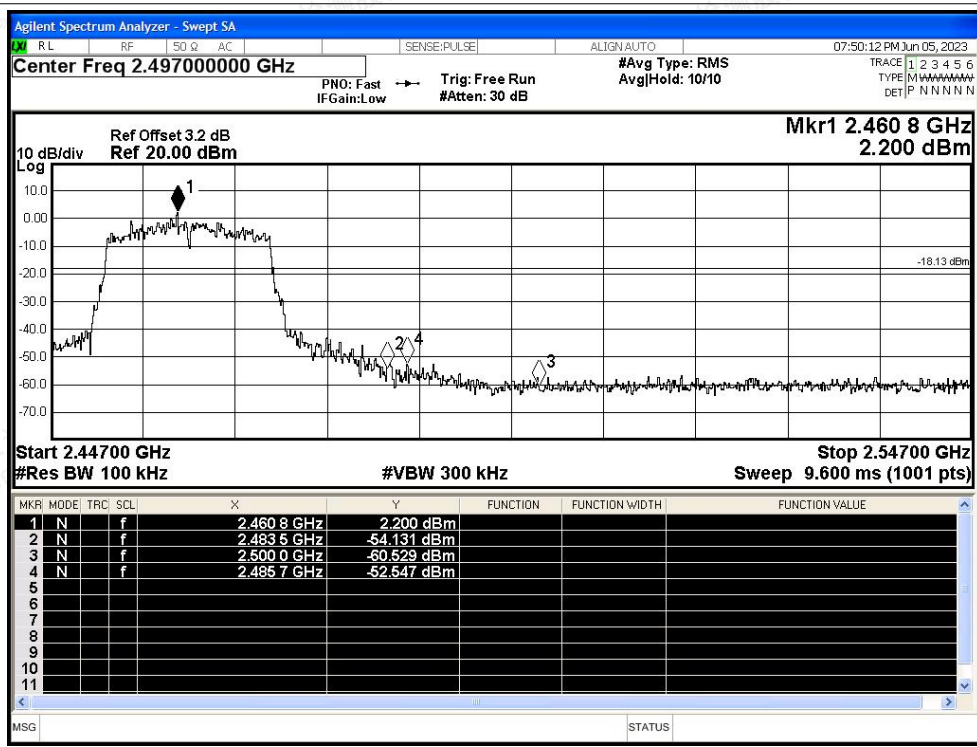




Band Edge NVNT n20 2462MHz Ant1 Ref



Band Edge NVNT n20 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

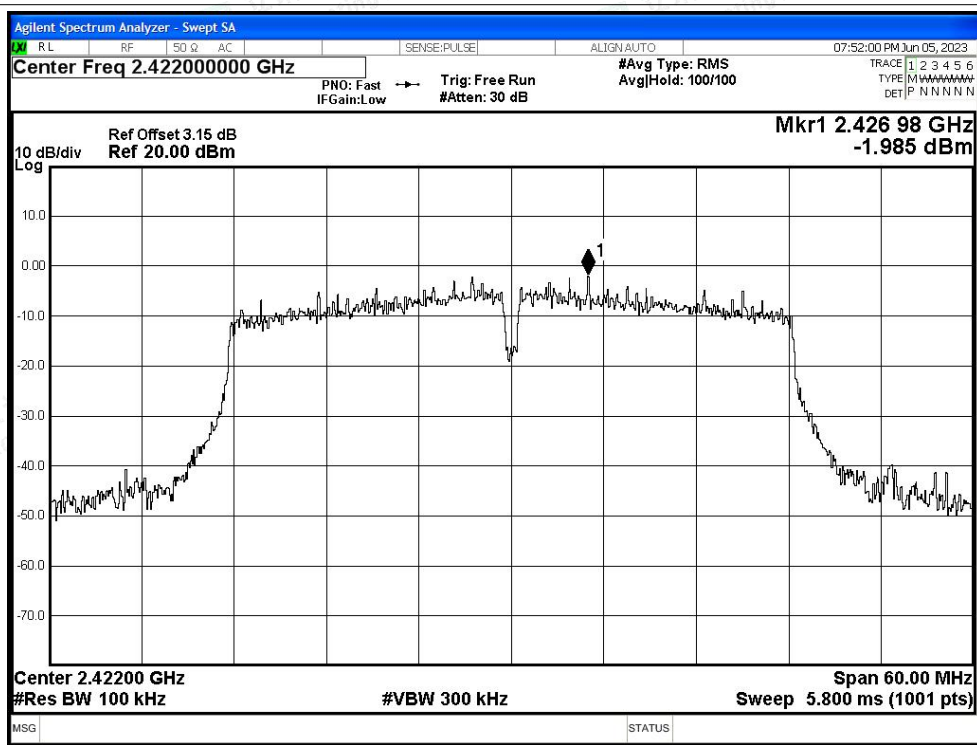
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

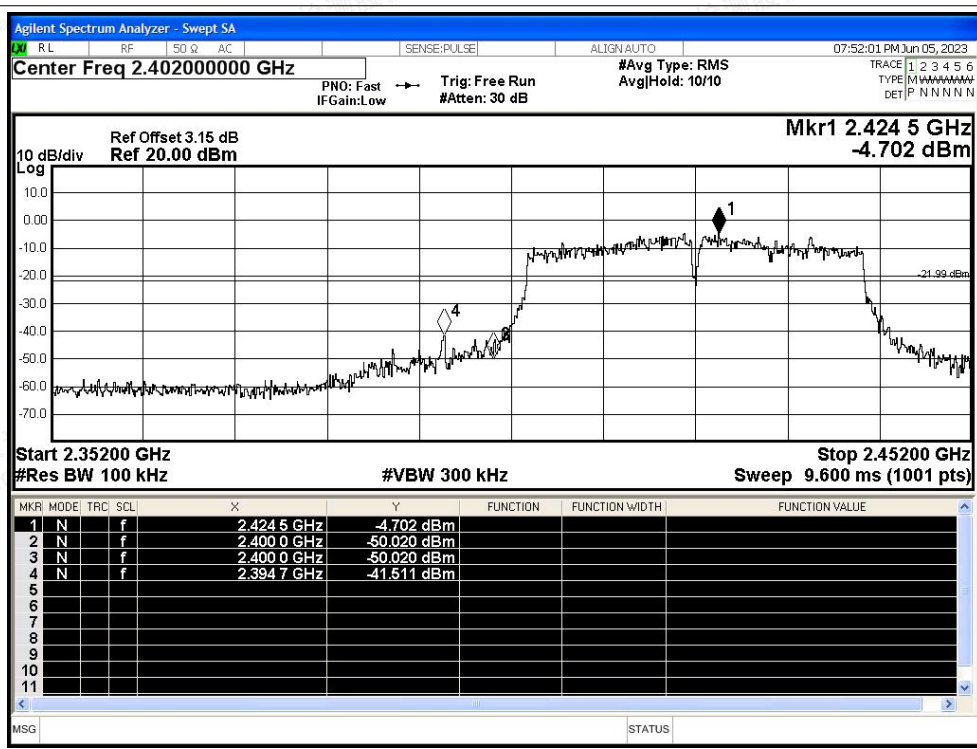
Scan code to check authenticity



Band Edge NVNT n40 2422MHz Ant1 Ref



Band Edge NVNT n40 2422MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

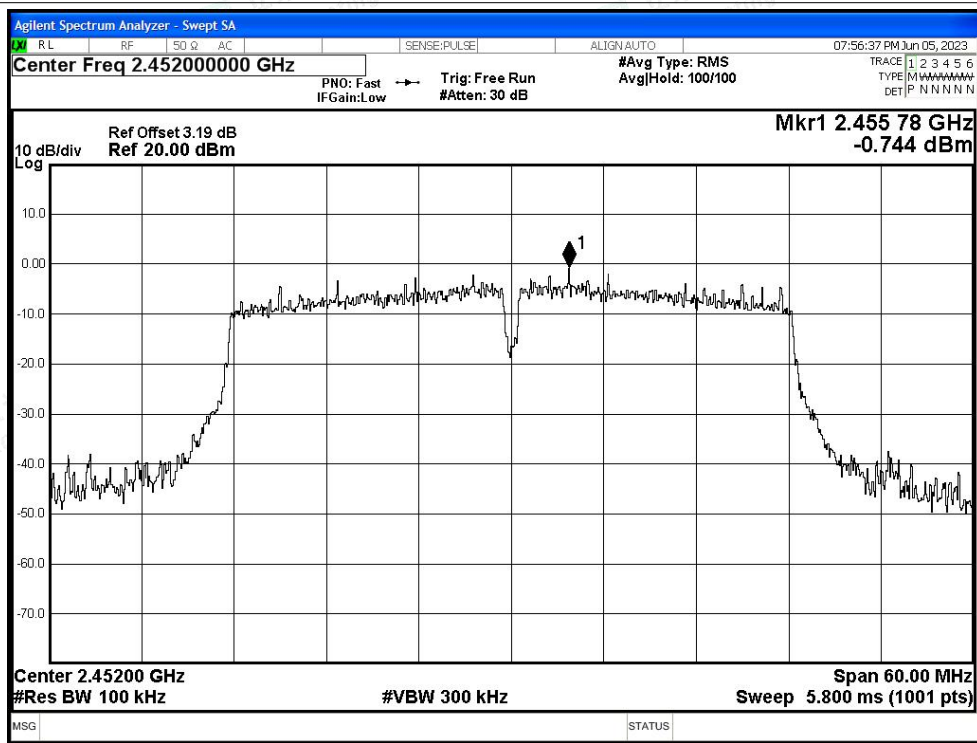
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

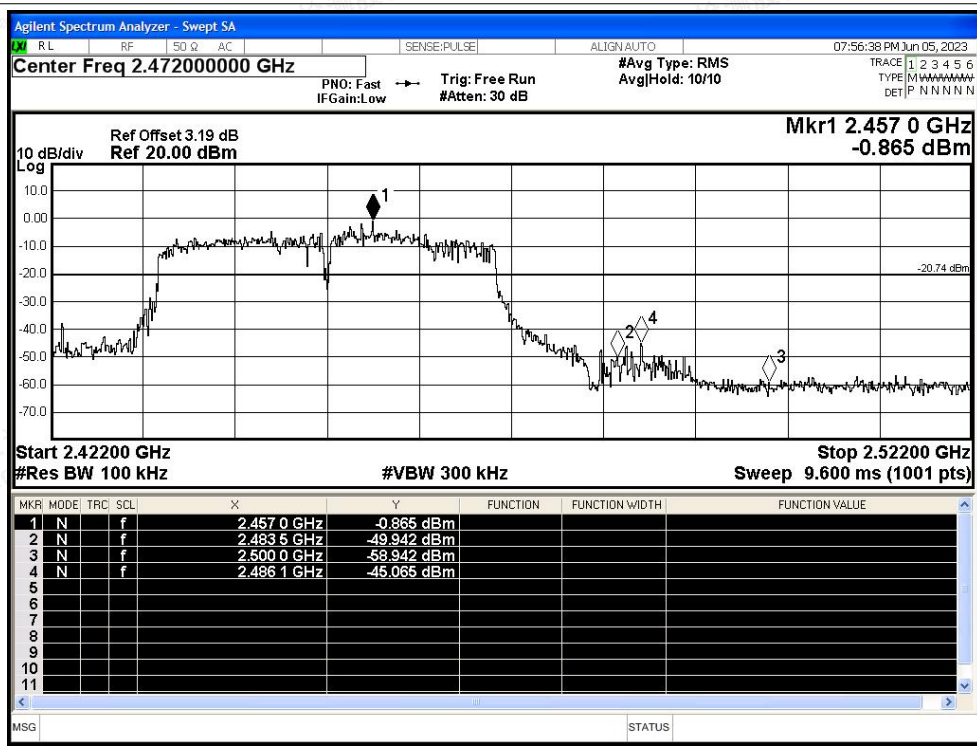
Scan code to check authenticity



Band Edge NVNT n40 2452MHz Ant1 Ref



Band Edge NVNT n40 2452MHz 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



A.6 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-49.94	-20	Pass
NVNT	b	2437	Ant1	-50.18	-20	Pass
NVNT	b	2462	Ant1	-51.12	-20	Pass
NVNT	g	2412	Ant1	-46.91	-20	Pass
NVNT	g	2437	Ant1	-46.33	-20	Pass
NVNT	g	2462	Ant1	-46.35	-20	Pass
NVNT	n20	2412	Ant1	-44.69	-20	Pass
NVNT	n20	2437	Ant1	-45.4	-20	Pass
NVNT	n20	2462	Ant1	-46.98	-20	Pass
NVNT	n40	2422	Ant1	-41.07	-20	Pass
NVNT	n40	2437	Ant1	-43.02	-20	Pass
NVNT	n40	2452	Ant1	-43.59	-20	Pass

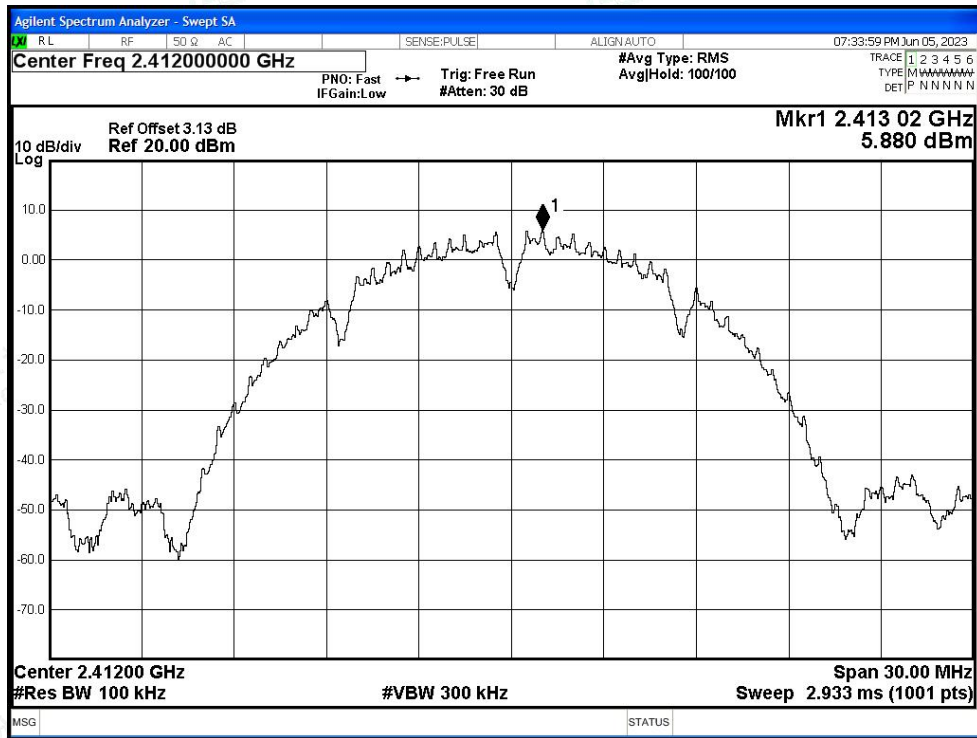


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 Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
 Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
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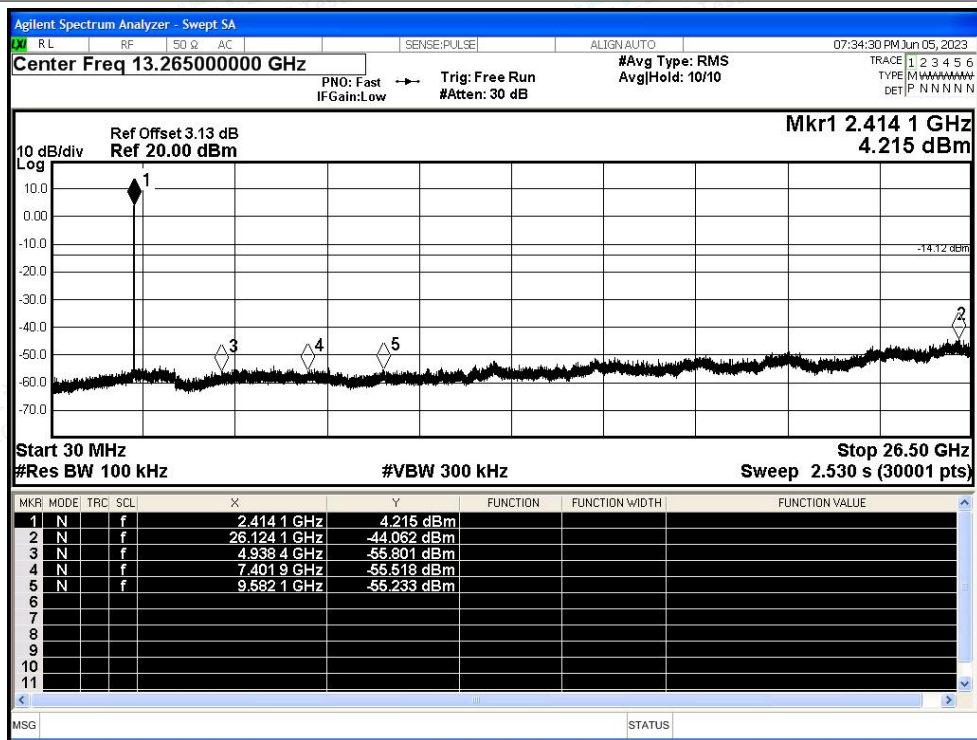


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

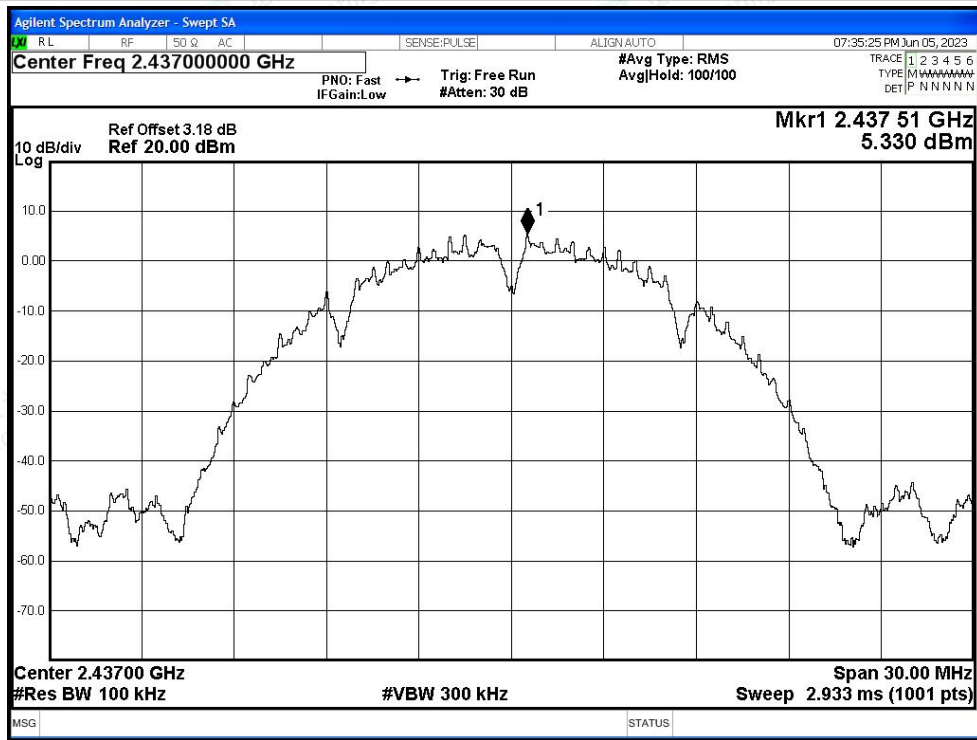
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

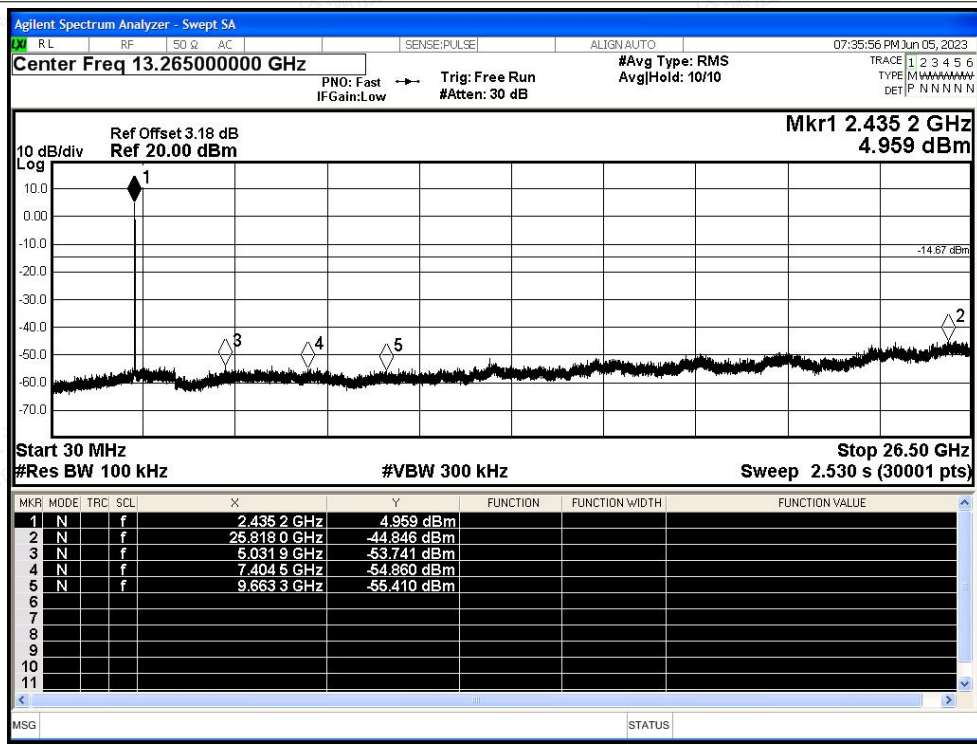
Scan code to check authenticity



Tx. Spurious NVNT b 2437MHz Ant1 Ref



Tx. Spurious NVNT b 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

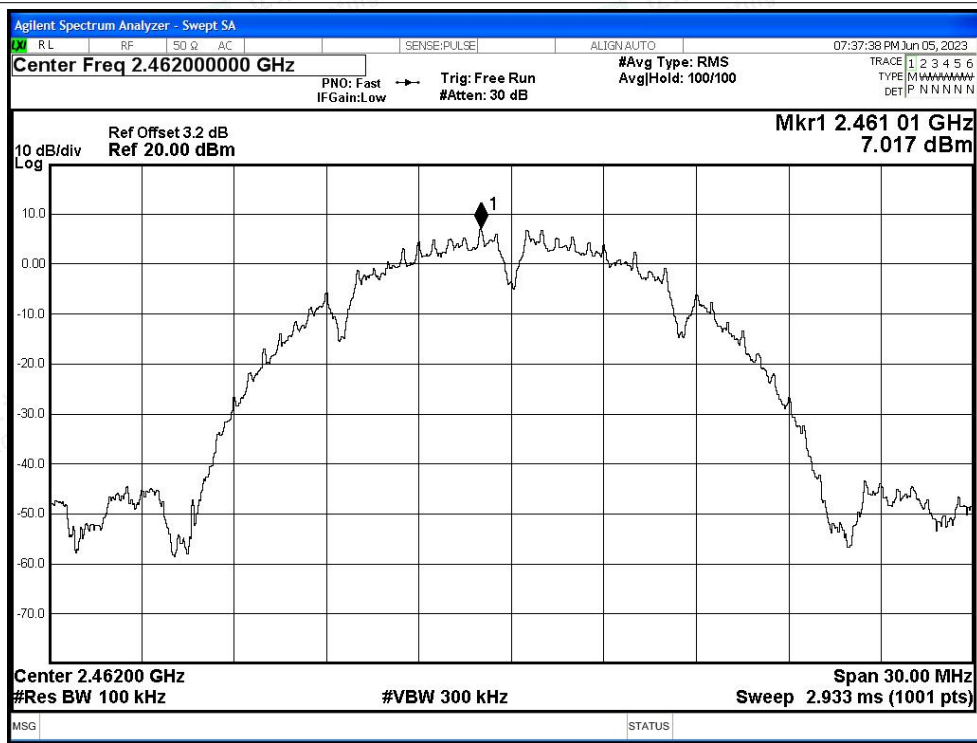
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

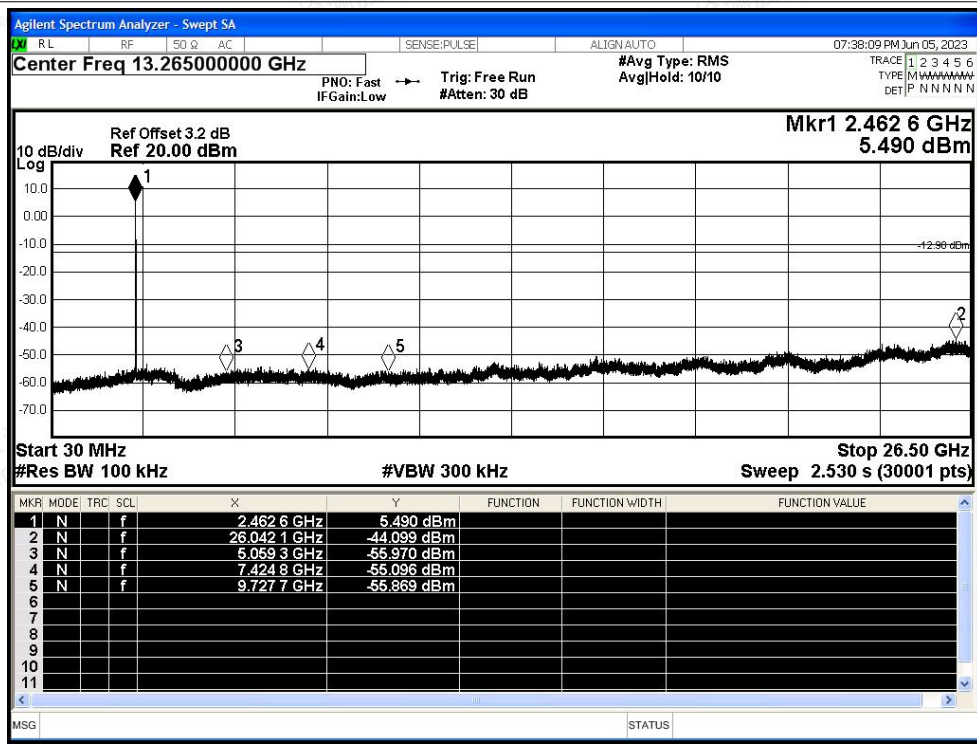
Scan code to check authenticity



Tx. Spurious NVNT b 2462MHz Ant1 Ref



Tx. Spurious NVNT b 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

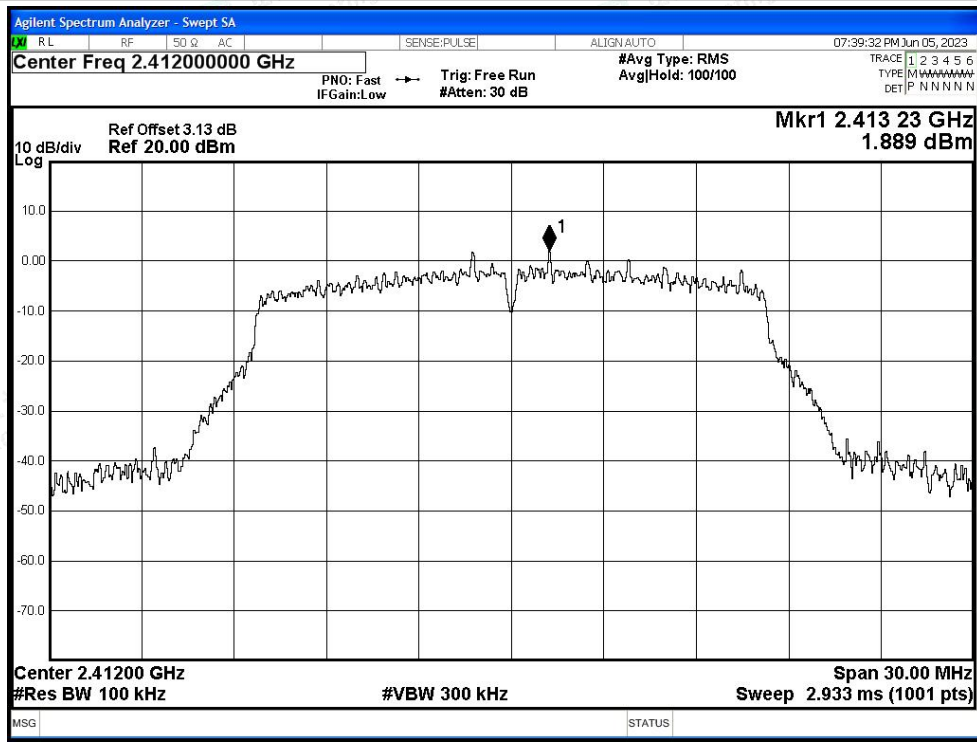
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

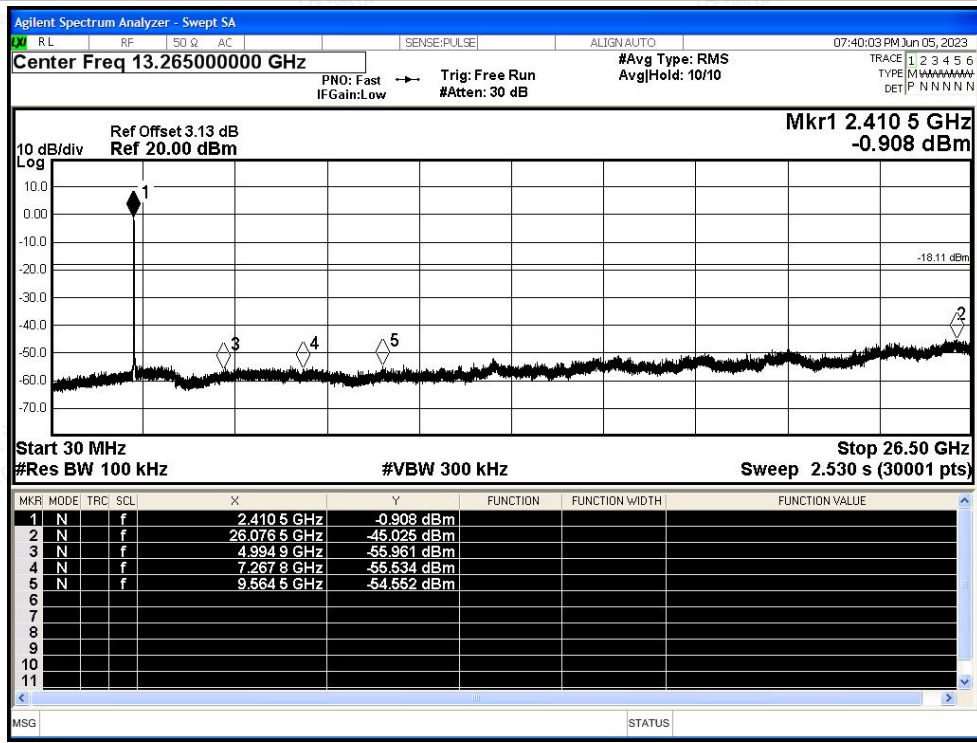
Scan code to check authenticity



Tx. Spurious NVNT g 2412MHz Ant1 Ref



Tx. Spurious NVNT g 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

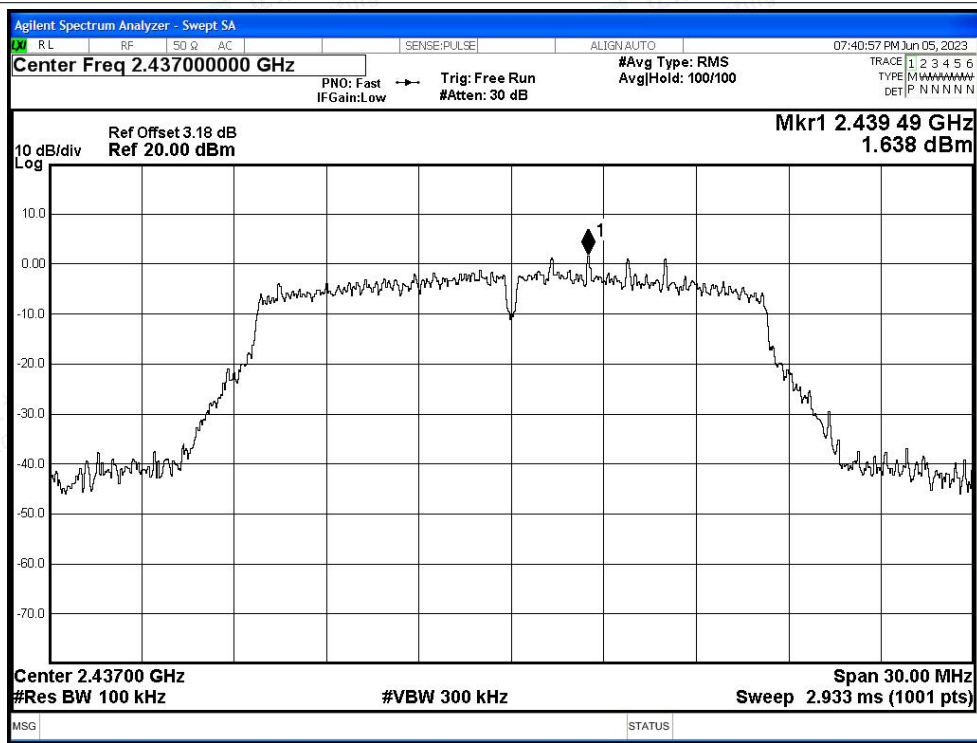
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

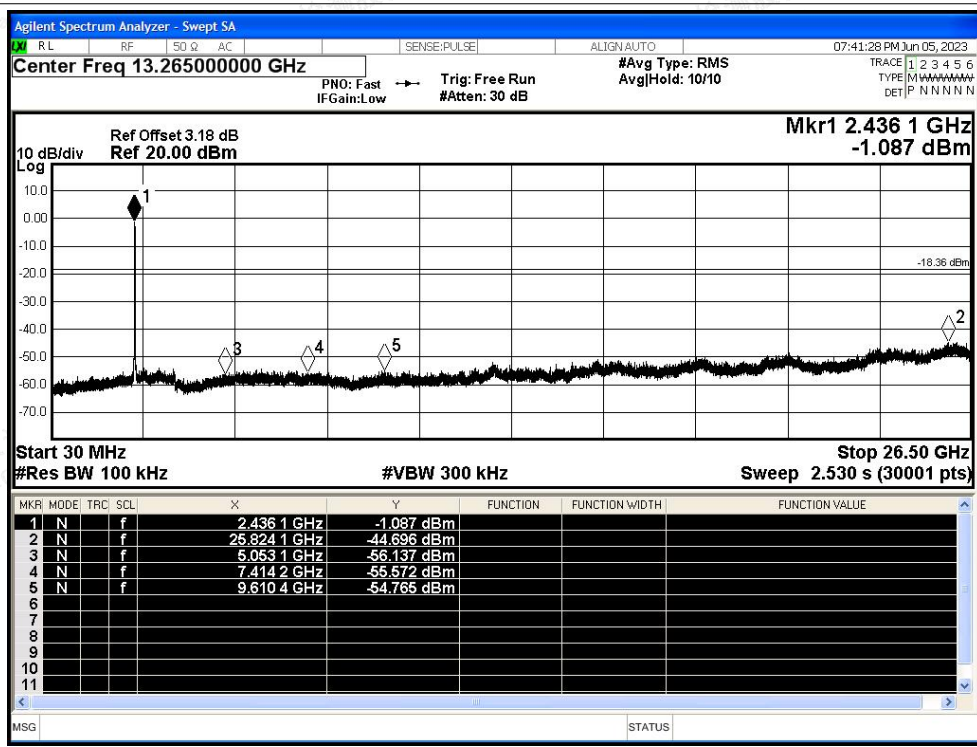
Scan code to check authenticity



Tx. Spurious NVNT g 2437MHz Ant1 Ref



Tx. Spurious NVNT g 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

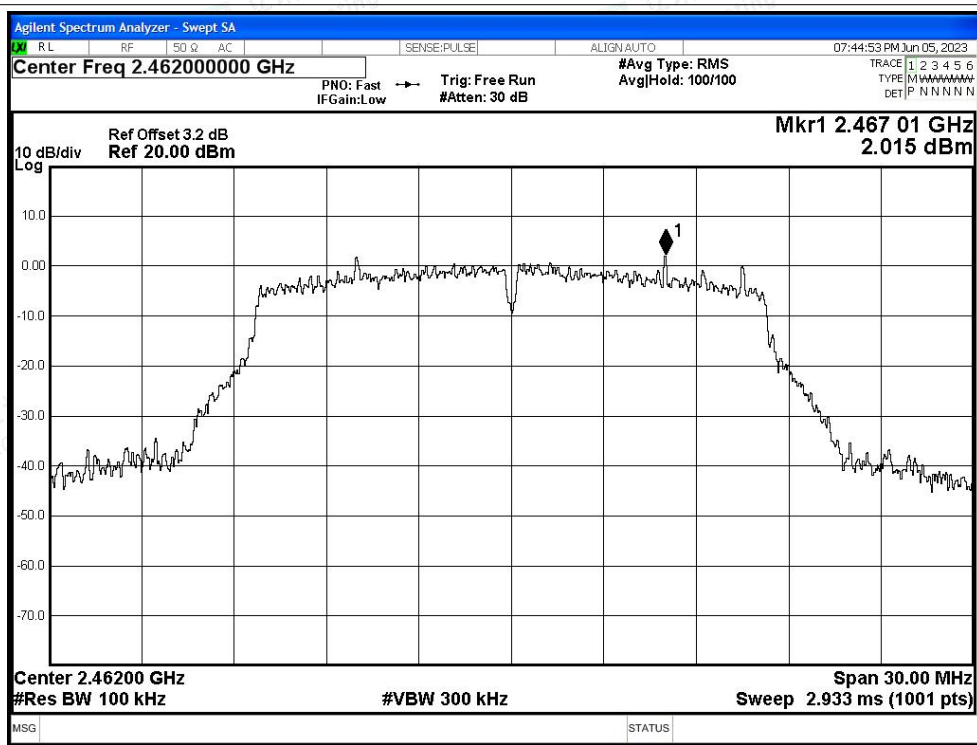
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

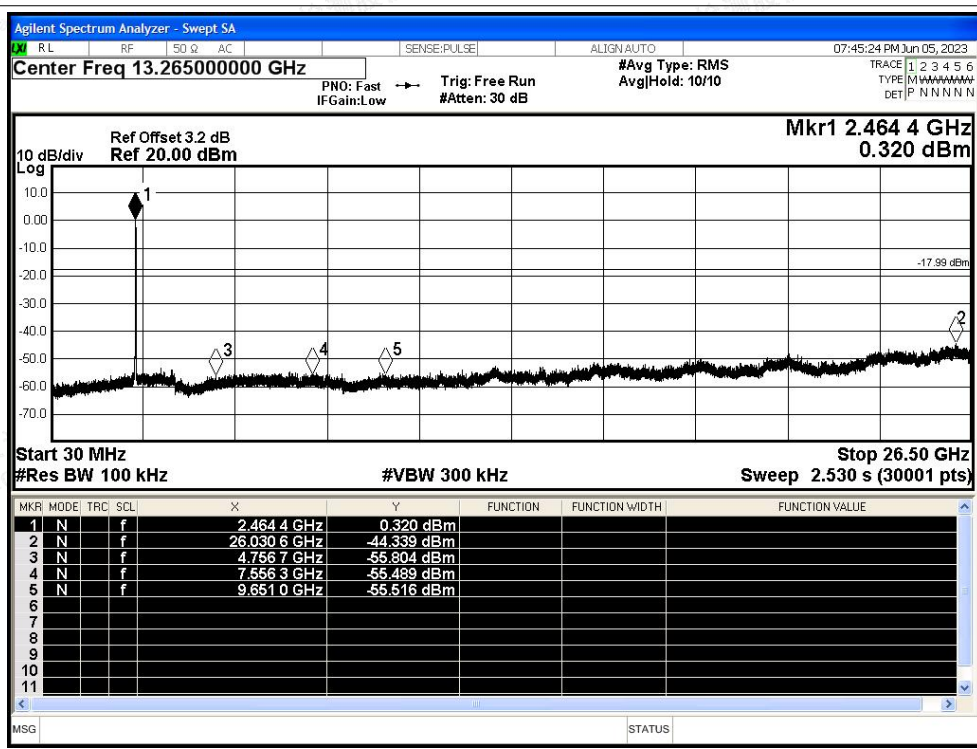
Scan code to check authenticity



Tx. Spurious NVNT g 2462MHz Ant1 Ref



Tx. Spurious NVNT g 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

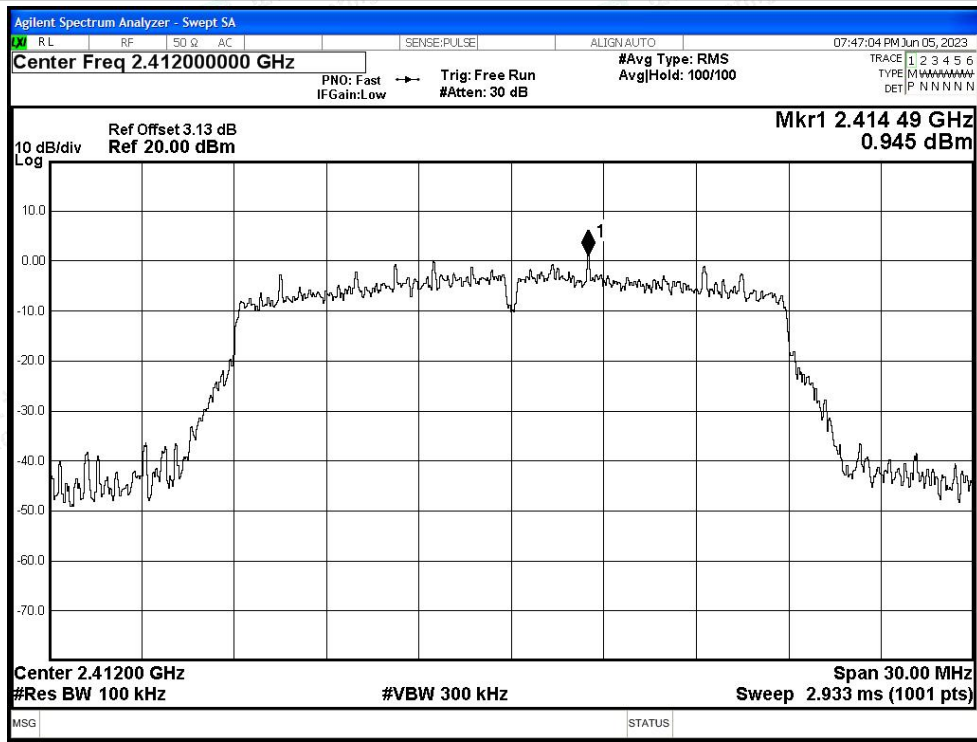
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

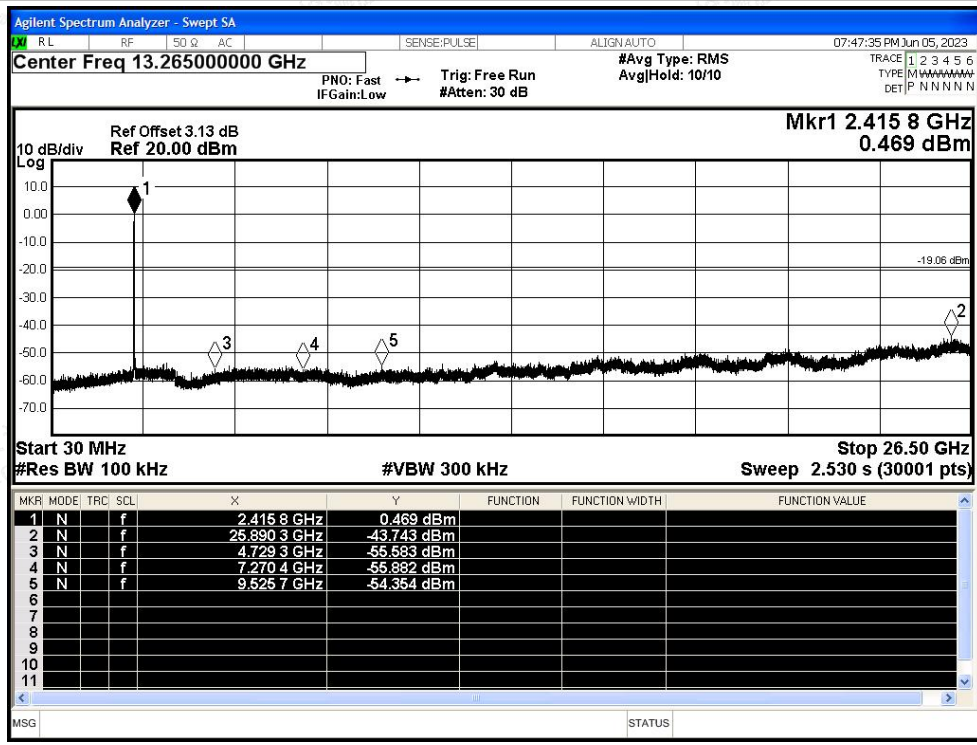
Scan code to check authenticity



Tx. Spurious NVNT n20 2412MHz Ant1 Ref



Tx. Spurious NVNT n20 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

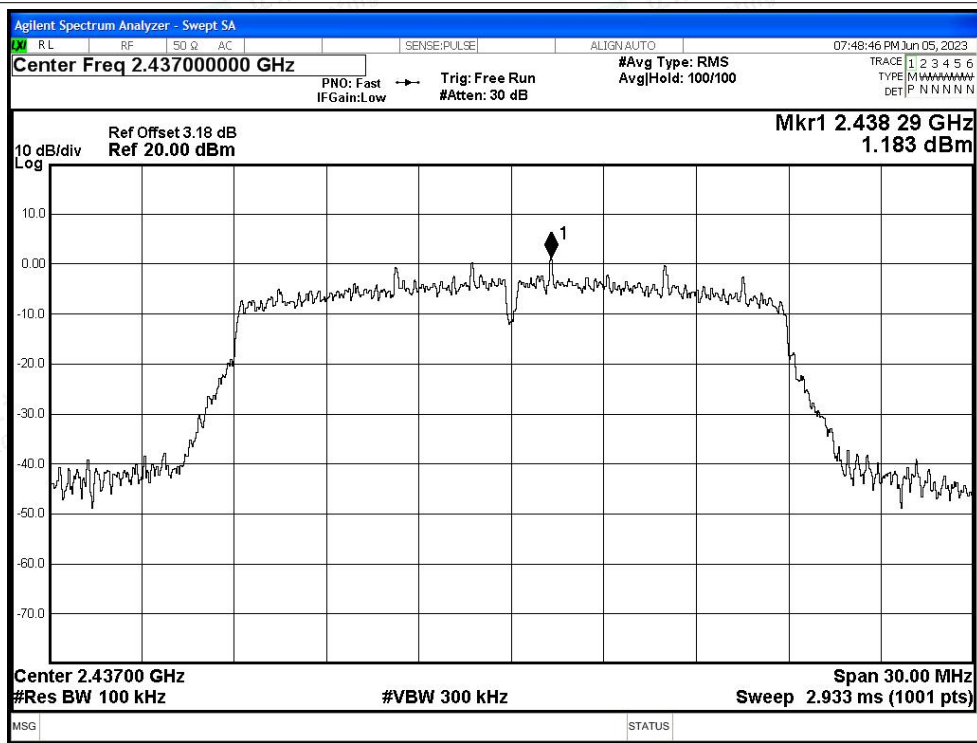
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

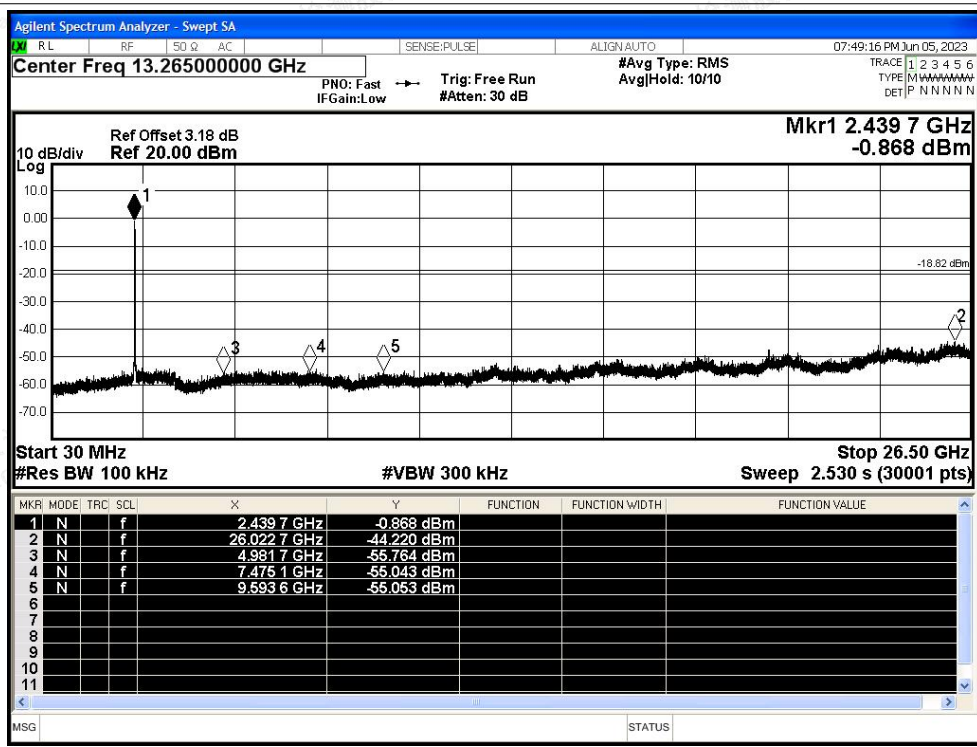
Scan code to check authenticity



Tx. Spurious NVNT n20 2437MHz Ant1 Ref



Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

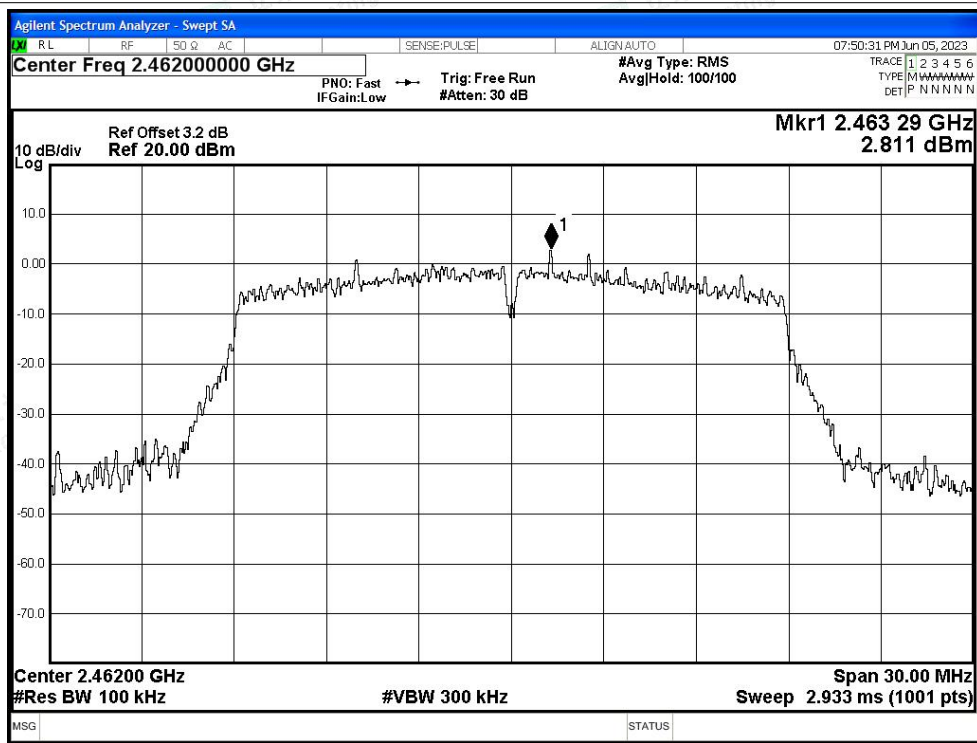
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

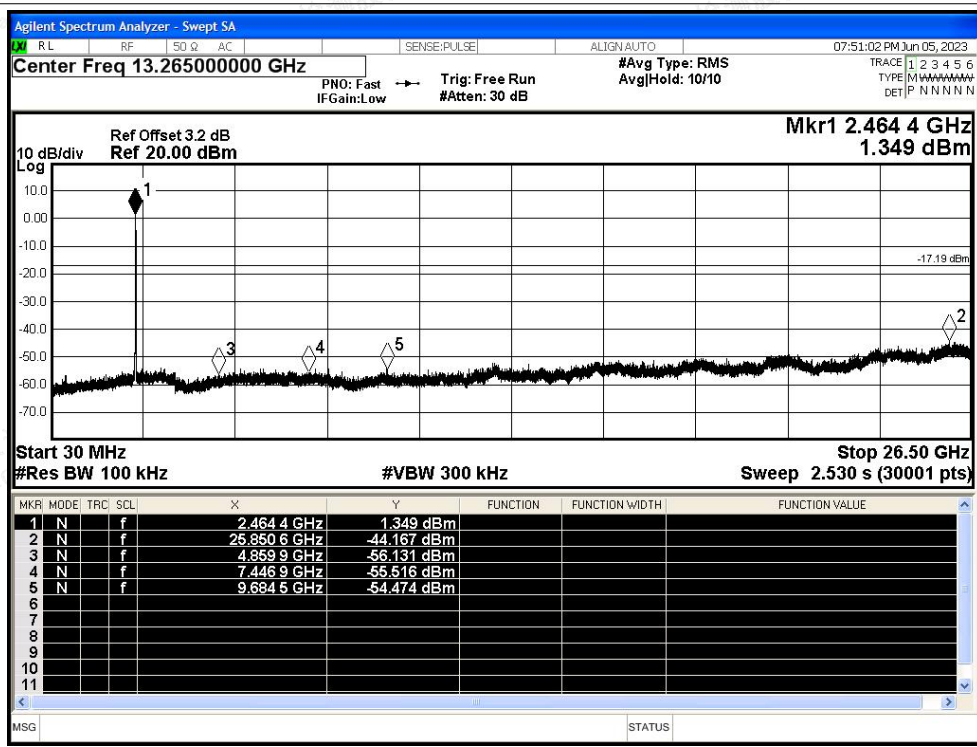
Scan code to check authenticity



Tx. Spurious NVNT n20 2462MHz Ant1 Ref



Tx. Spurious NVNT n20 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

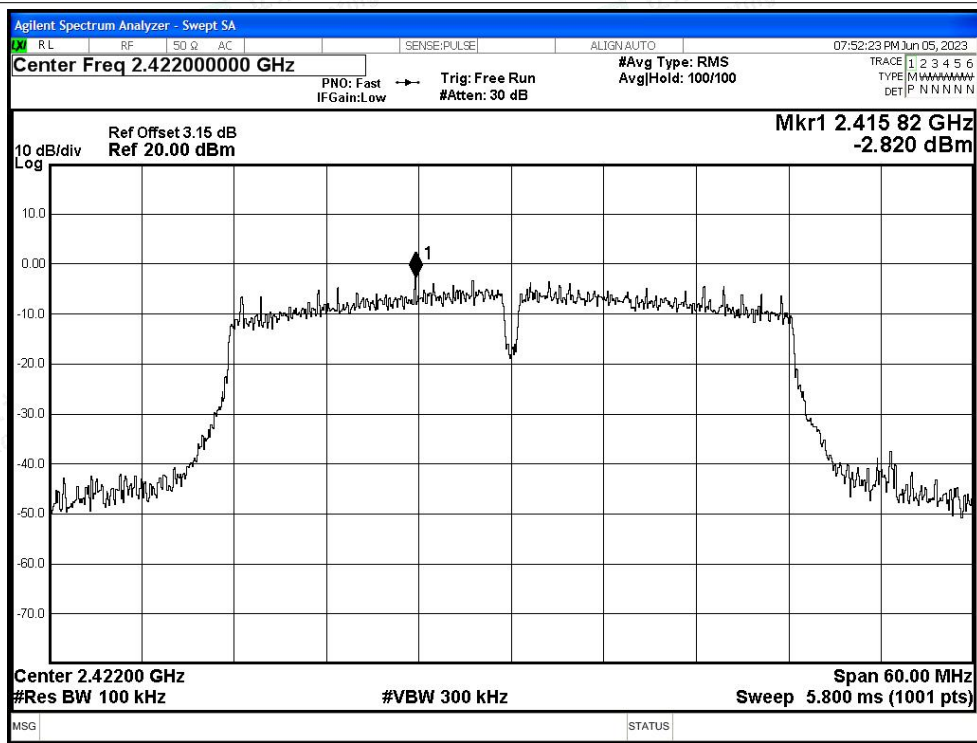
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

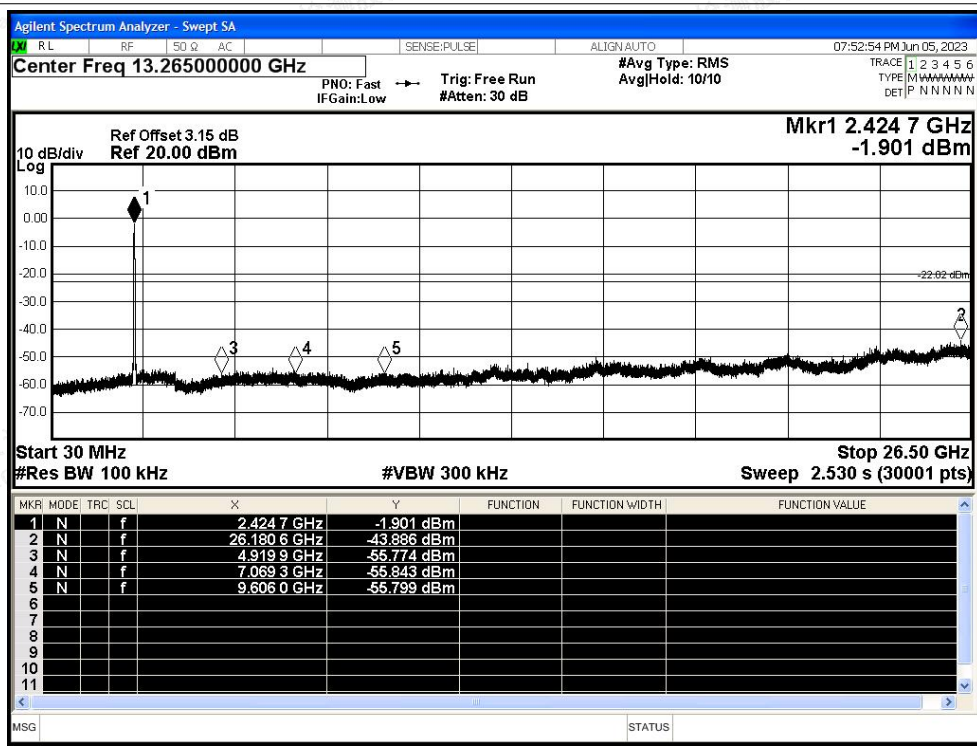
Scan code to check authenticity



Tx. Spurious NVNT n40 2422MHz Ant1 Ref



Tx. Spurious NVNT n40 2422MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

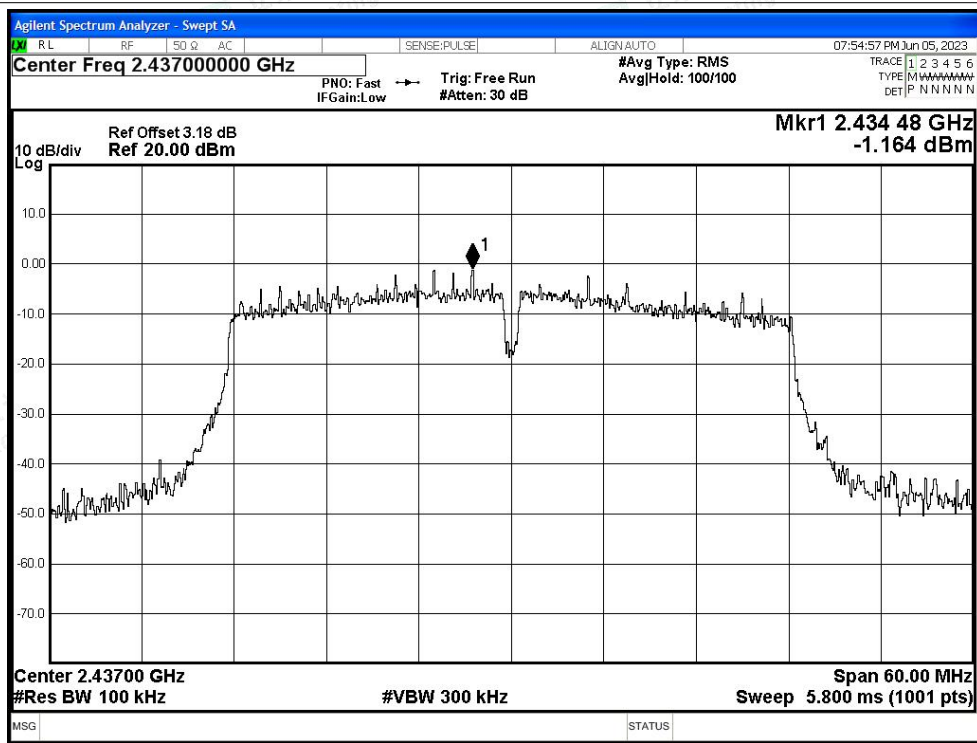
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

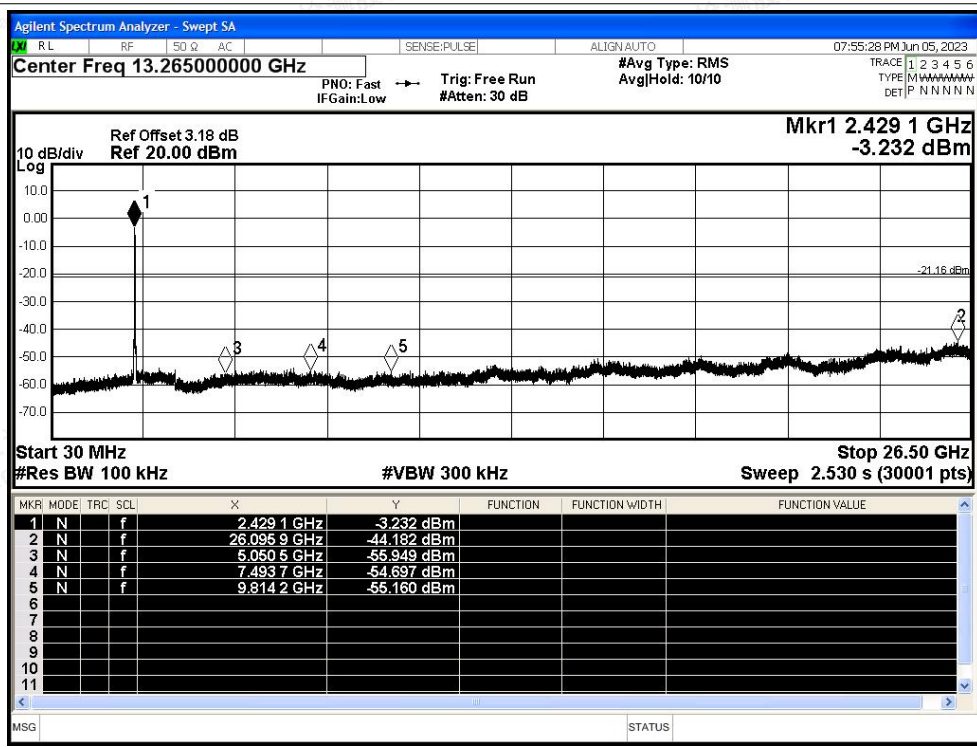
Scan code to check authenticity



Tx. Spurious NVNT n40 2437MHz Ant1 Ref



Tx. Spurious NVNT n40 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

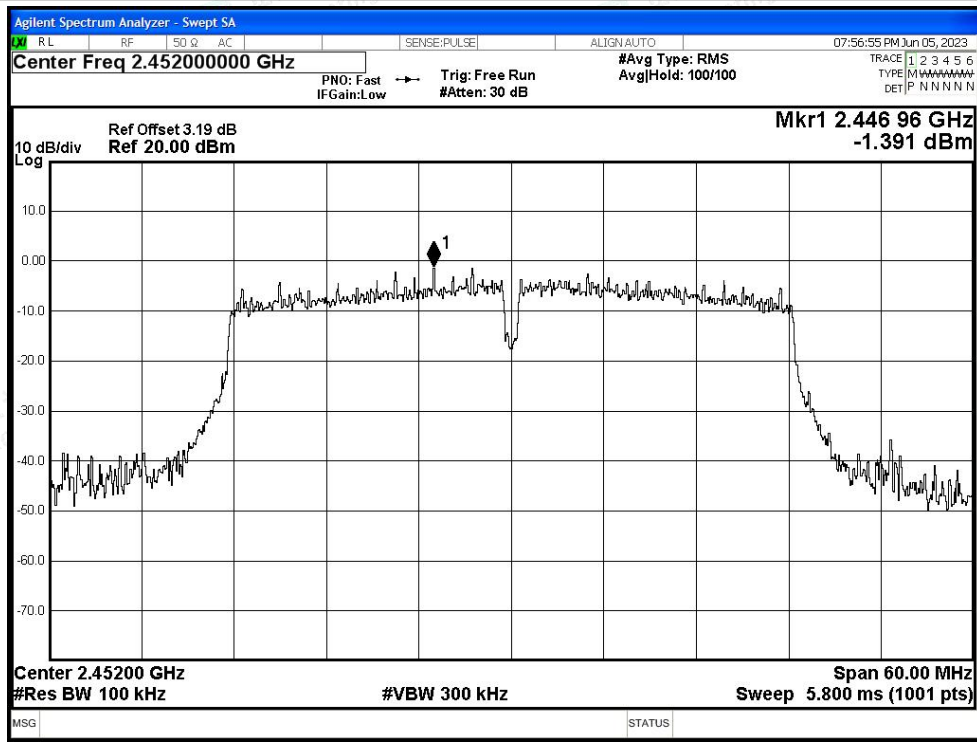
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

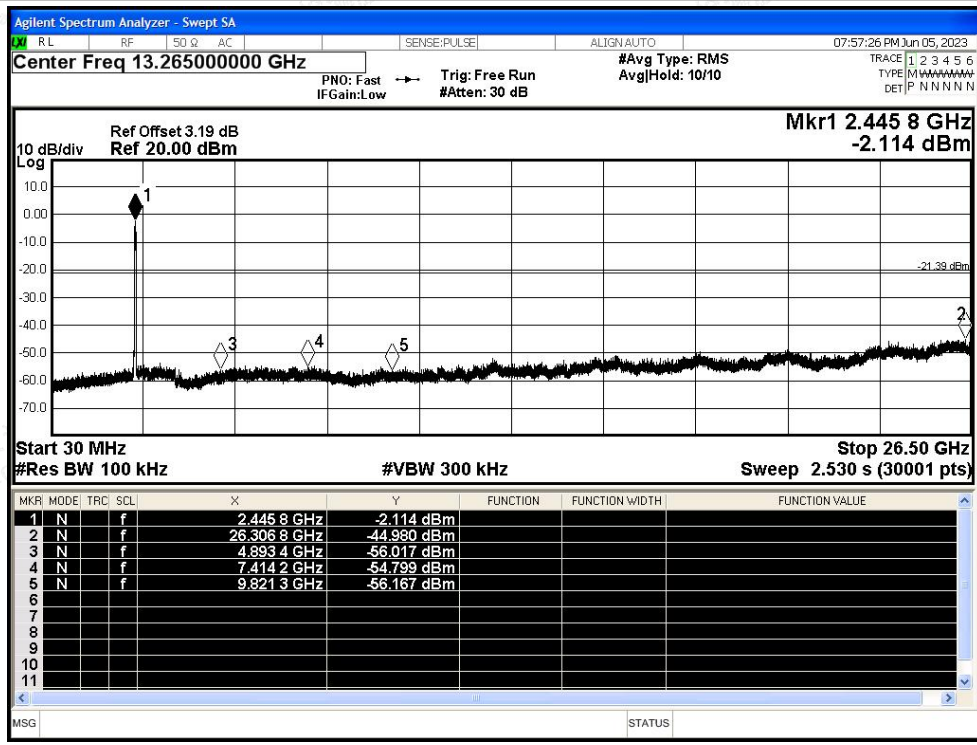
Scan code to check authenticity



Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz Ant1 Emission



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Scan code to check authenticity

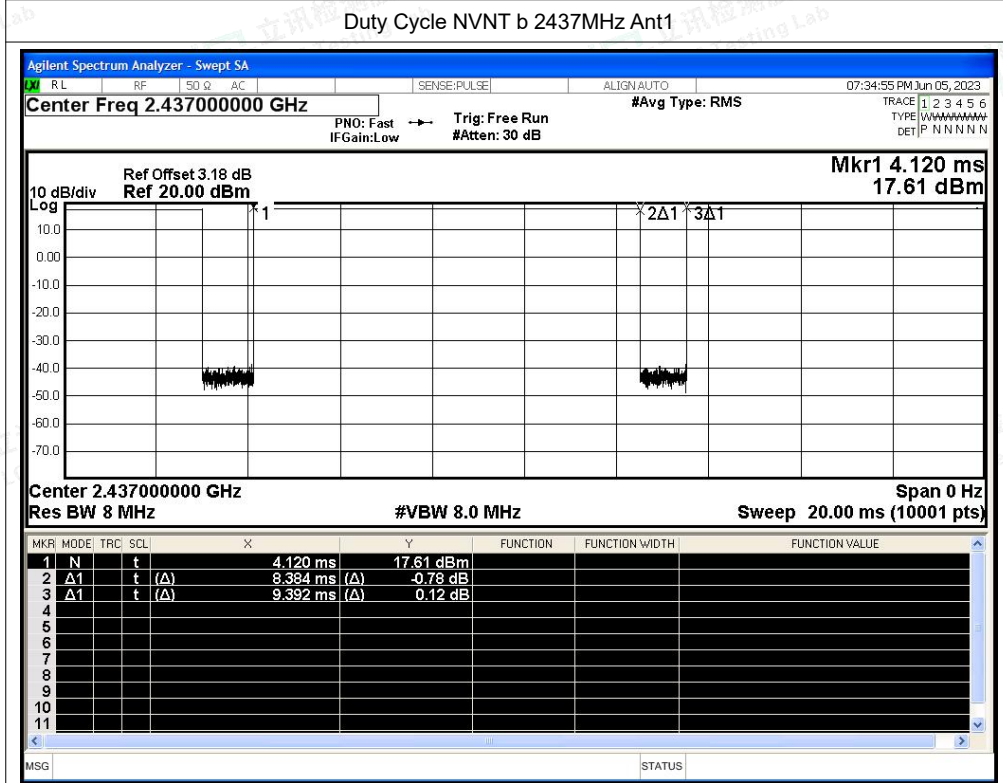
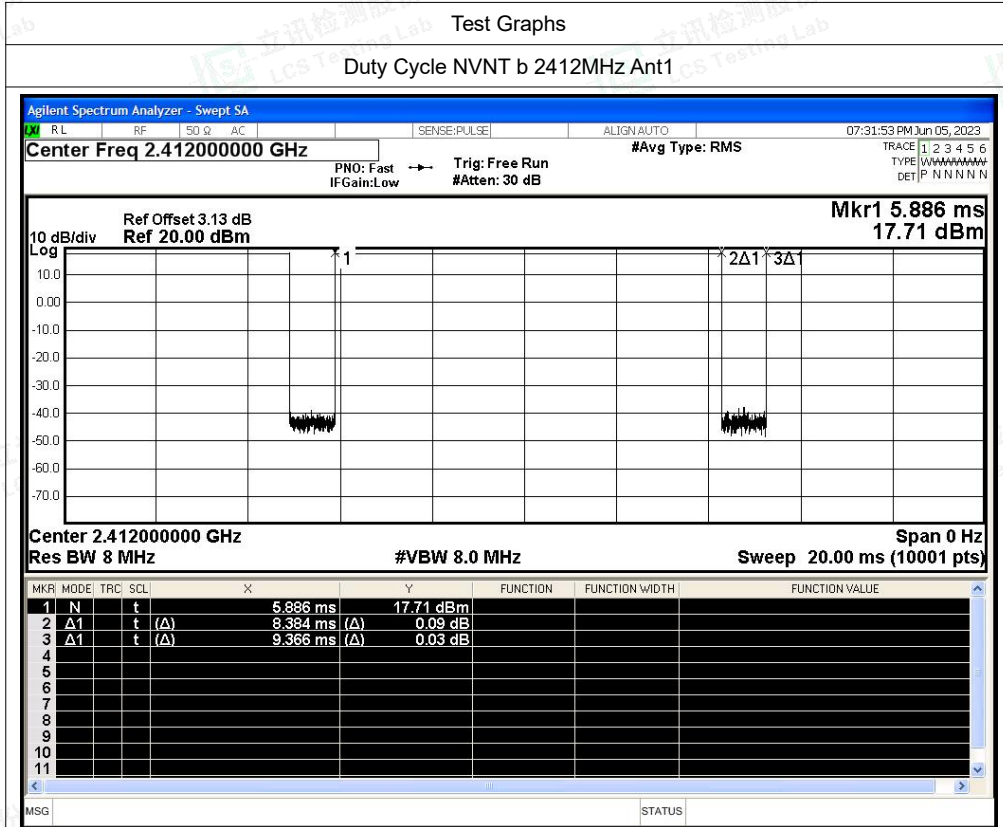


A.7 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	89.52	0.48	0.12
NVNT	b	2437	Ant1	89.27	0.49	0.12
NVNT	b	2462	Ant1	89.27	0.49	0.12
NVNT	g	2412	Ant1	58.52	2.33	0.72
NVNT	g	2437	Ant1	58.52	2.33	0.72
NVNT	g	2462	Ant1	57.22	2.42	0.72
NVNT	n20	2412	Ant1	56.13	2.51	0.77
NVNT	n20	2437	Ant1	56.37	2.49	0.77
NVNT	n20	2462	Ant1	56.41	2.49	0.77
NVNT	n40	2422	Ant1	39.1	4.08	1.55
NVNT	n40	2437	Ant1	38.56	4.14	1.55
NVNT	n40	2452	Ant1	55.33	2.57	1.55



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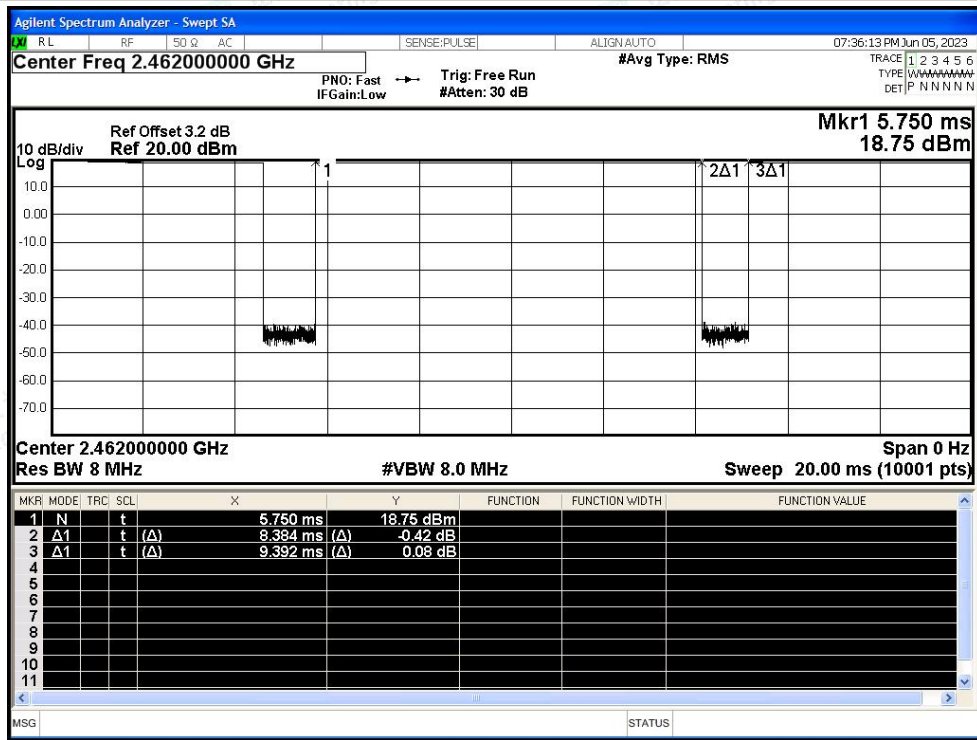
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

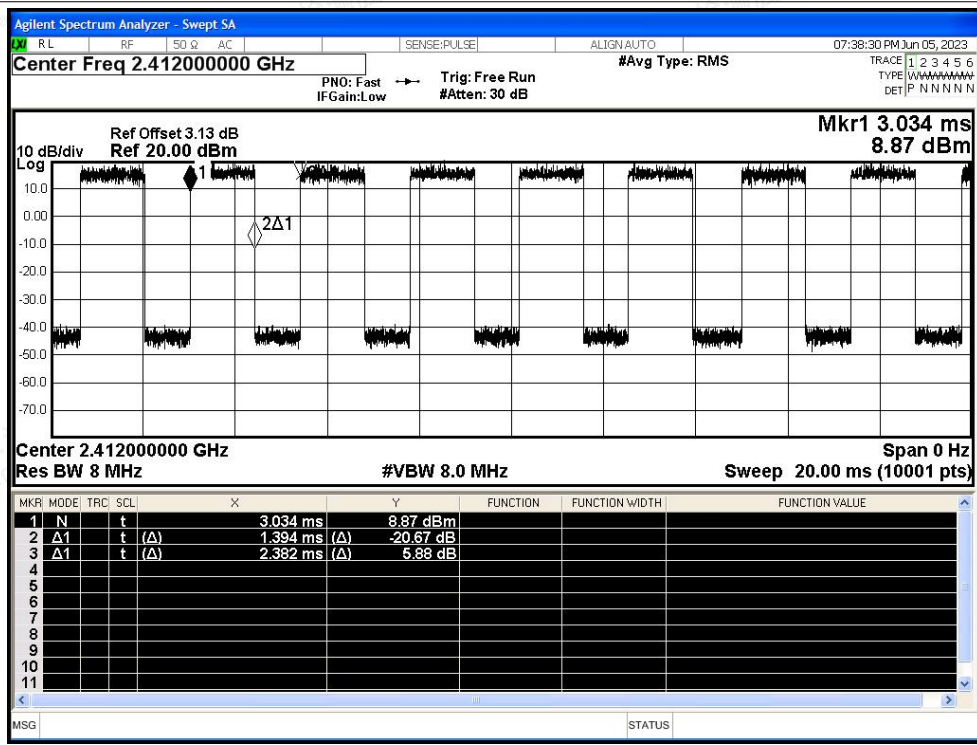
Scan code to check authenticity



Duty Cycle NVNT b 2462MHz Ant1



Duty Cycle NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

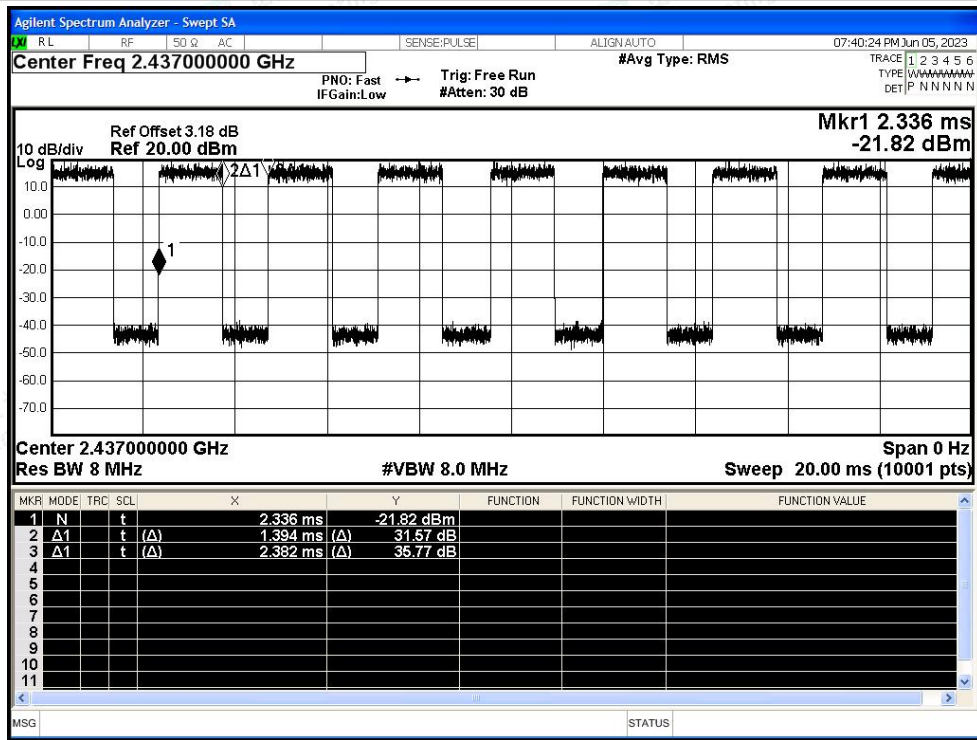
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

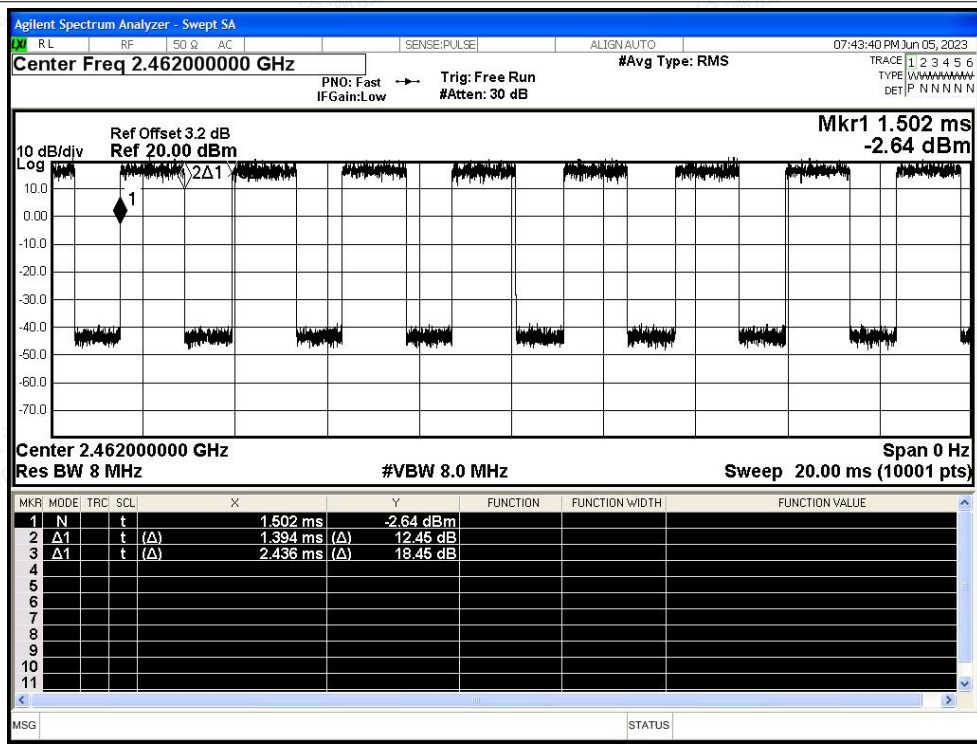
Scan code to check authenticity



Duty Cycle NVNT g 2437MHz Ant1

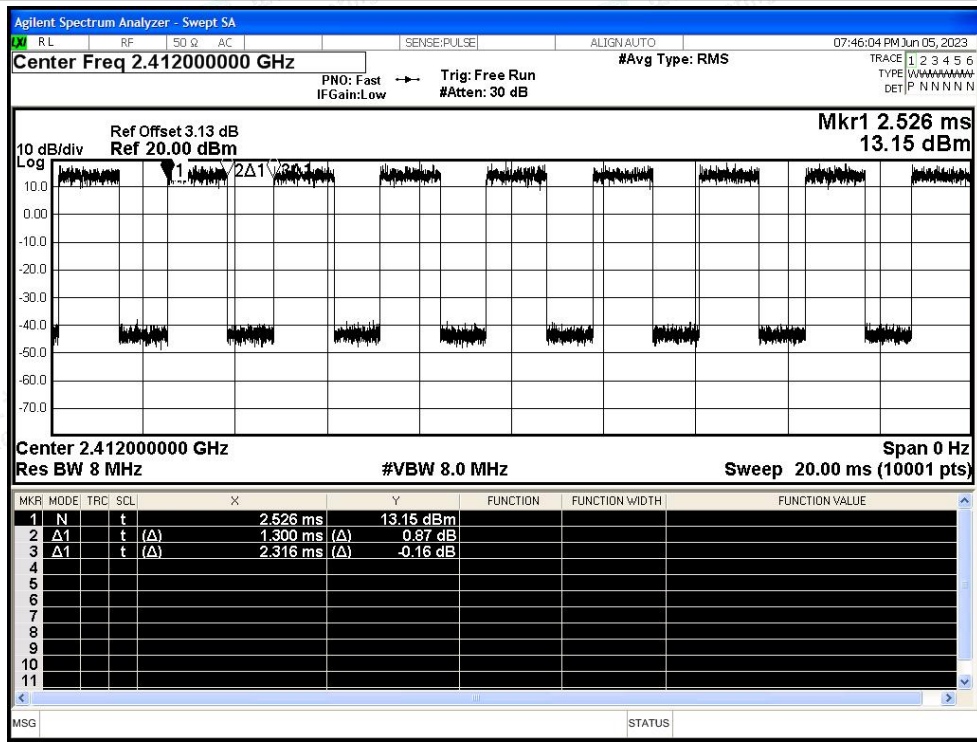


Duty Cycle NVNT g 2462MHz Ant1

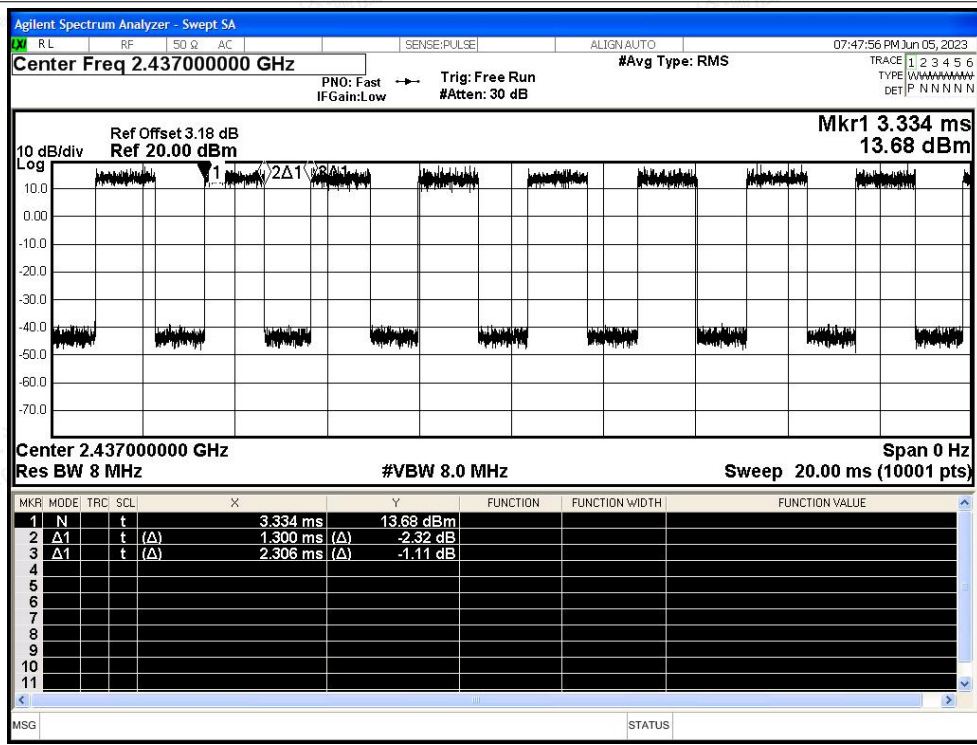




Duty Cycle NVNT n20 2412MHz Ant1



Duty Cycle NVNT n20 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

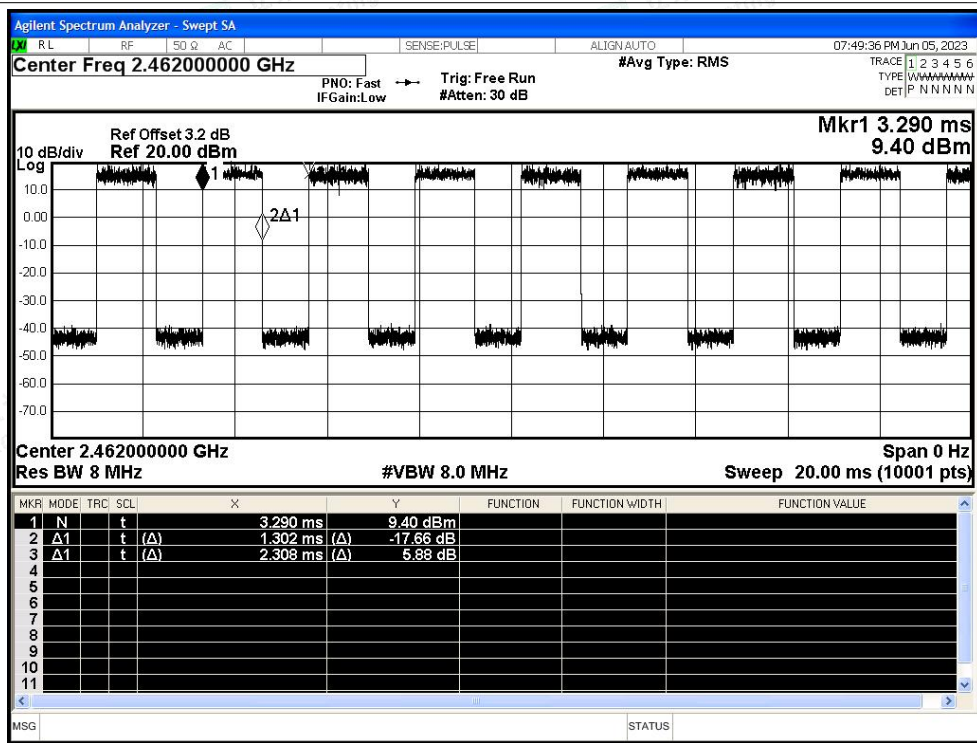
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

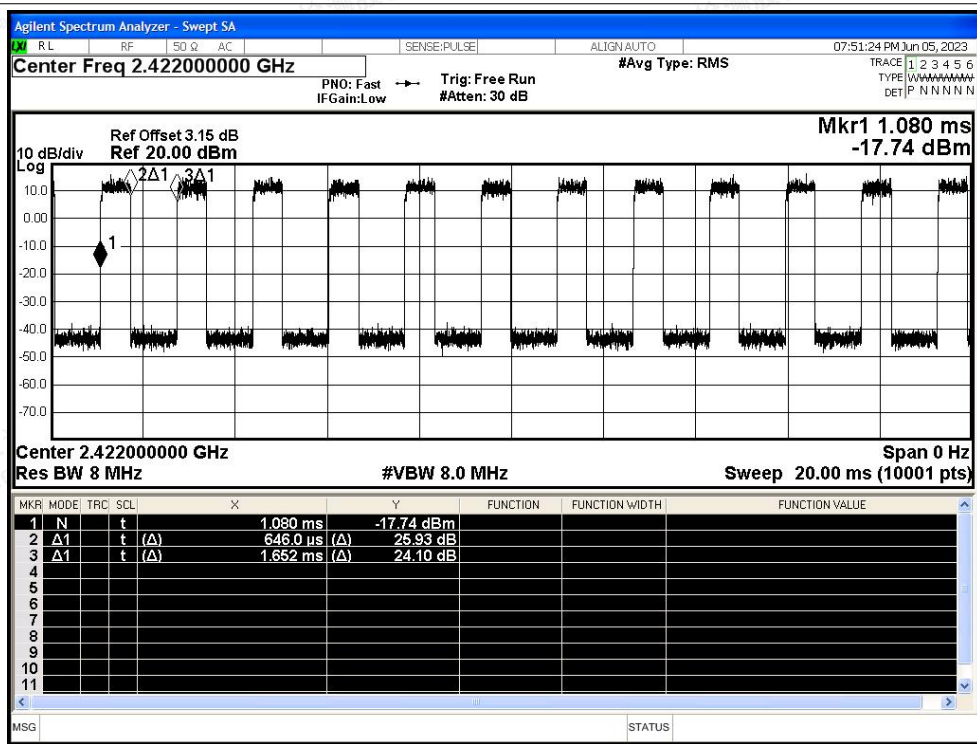
Scan code to check authenticity



Duty Cycle NVNT n20 2462MHz Ant1



Duty Cycle NVNT n40 2422MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

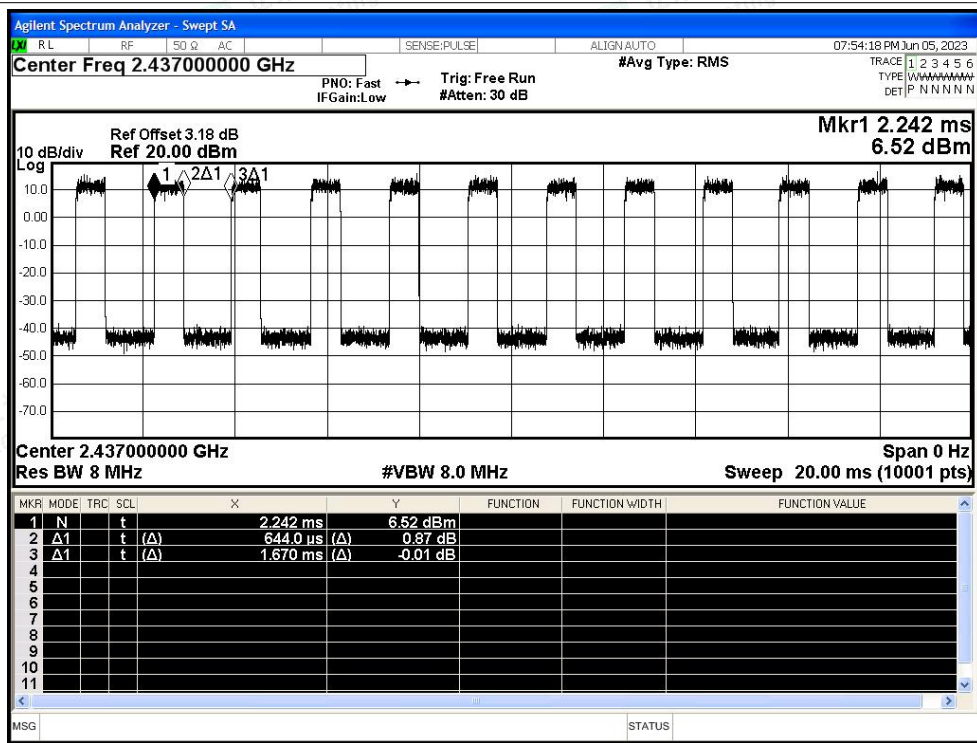
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

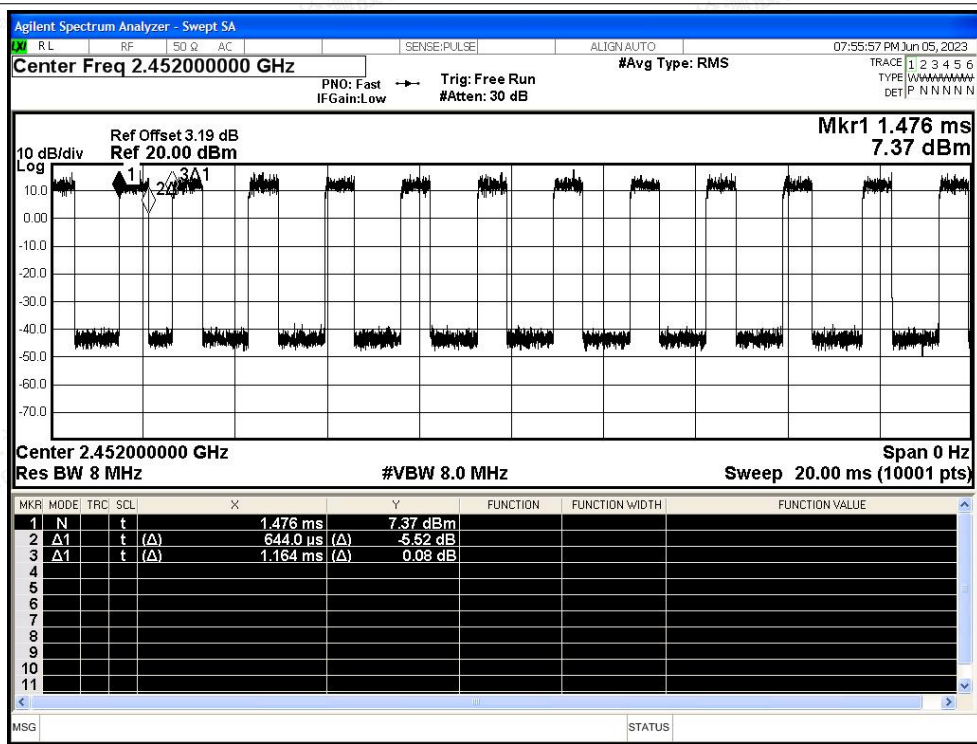
Scan code to check authenticity



Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1



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A.8 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	b	2412	Ant1	2310	-50.06	3.5	48.67	Peak	74	Pass
NVNT	b	2412	Ant1	2310	-57.2	3.5	41.53	Average	54	Pass
NVNT	b	2412	Ant1	2315.967	-46.77	3.5	51.96	Peak	74	Pass
NVNT	b	2412	Ant1	2389.794	-55.84	3.5	42.89	Average	54	Pass
NVNT	b	2412	Ant1	2390	-48.25	3.5	50.48	Peak	74	Pass
NVNT	b	2412	Ant1	2390	-55.84	3.5	42.89	Average	54	Pass
NVNT	b	2462	Ant1	2483.5	-49.67	3.5	49.06	Peak	74	Pass
NVNT	b	2462	Ant1	2483.5	-55.44	3.5	43.29	Average	54	Pass
NVNT	b	2462	Ant1	2489.135	-45.9	3.5	52.83	Peak	74	Pass
NVNT	b	2462	Ant1	2483.994	-55.33	3.5	43.4	Average	54	Pass
NVNT	b	2462	Ant1	2500	-49.87	3.5	48.86	Peak	74	Pass
NVNT	b	2462	Ant1	2500	-56.47	3.5	42.26	Average	54	Pass
NVNT	g	2412	Ant1	2310	-49.2	3.5	49.53	Peak	74	Pass
NVNT	g	2412	Ant1	2310	-56.98	3.5	41.75	Average	54	Pass
NVNT	g	2412	Ant1	2389.443	-42.01	3.5	56.72	Peak	74	Pass
NVNT	g	2412	Ant1	2389.911	-51.07	3.5	47.66	Average	54	Pass
NVNT	g	2412	Ant1	2390	-43.18	3.5	55.55	Peak	74	Pass
NVNT	g	2412	Ant1	2390	-51.05	3.5	47.68	Average	54	Pass
NVNT	g	2462	Ant1	2483.5	-39.15	3.5	59.58	Peak	74	Pass
NVNT	g	2462	Ant1	2483.5	-49.11	3.5	49.62	Average	54	Pass
NVNT	g	2462	Ant1	2483.517	-39.15	3.5	59.58	Peak	74	Pass
NVNT	g	2462	Ant1	2483.623	-49.02	3.5	49.71	Average	54	Pass
NVNT	g	2462	Ant1	2500	-50.3	3.5	48.43	Peak	74	Pass
NVNT	g	2462	Ant1	2500	-56.23	3.5	42.5	Average	54	Pass
NVNT	n20	2412	Ant1	2310	-49.67	3.5	49.06	Peak	74	Pass
NVNT	n20	2412	Ant1	2310	-56.88	3.5	41.85	Average	54	Pass
NVNT	n20	2412	Ant1	2389.911	-38.56	3.5	60.17	Peak	74	Pass
NVNT	n20	2412	Ant1	2389.56	-51.53	3.5	47.2	Average	54	Pass
NVNT	n20	2412	Ant1	2390	-44.34	3.5	54.39	Peak	74	Pass
NVNT	n20	2412	Ant1	2390	-51.4	3.5	47.33	Average	54	Pass
NVNT	n20	2462	Ant1	2483.5	-43.03	3.5	55.7	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.5	-49.33	3.5	49.4	Average	54	Pass
NVNT	n20	2462	Ant1	2484.471	-40.29	3.5	58.44	Peak	74	Pass
NVNT	n20	2462	Ant1	2483.517	-49.33	3.5	49.4	Average	54	Pass
NVNT	n20	2462	Ant1	2500	-49.48	3.5	49.25	Peak	74	Pass
NVNT	n20	2462	Ant1	2500	-56.23	3.5	42.5	Average	54	Pass
NVNT	n40	2422	Ant1	2310	-49.73	3.5	49	Peak	74	Pass



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