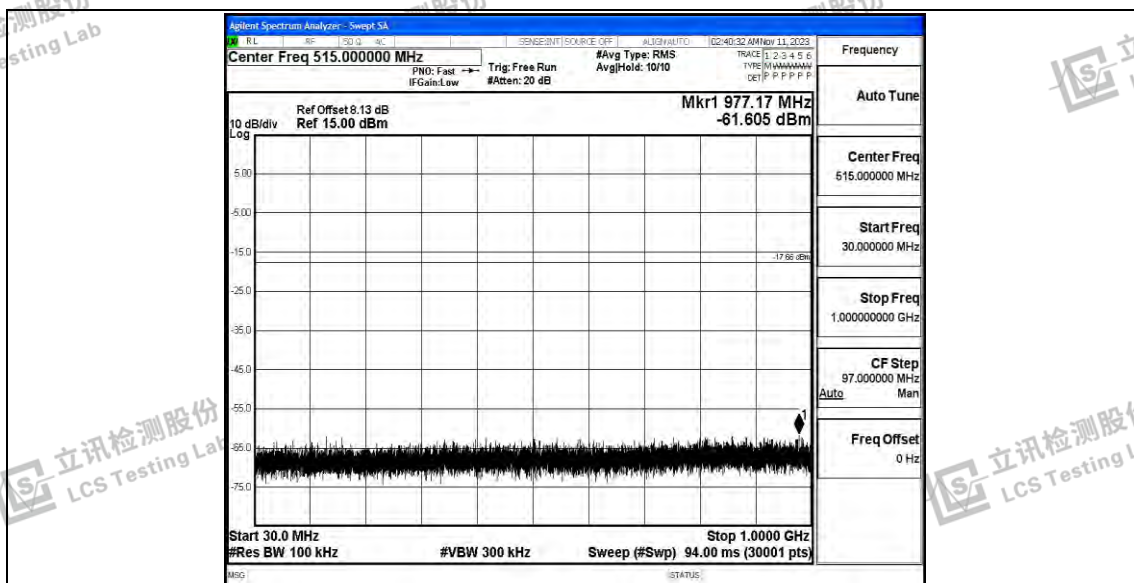
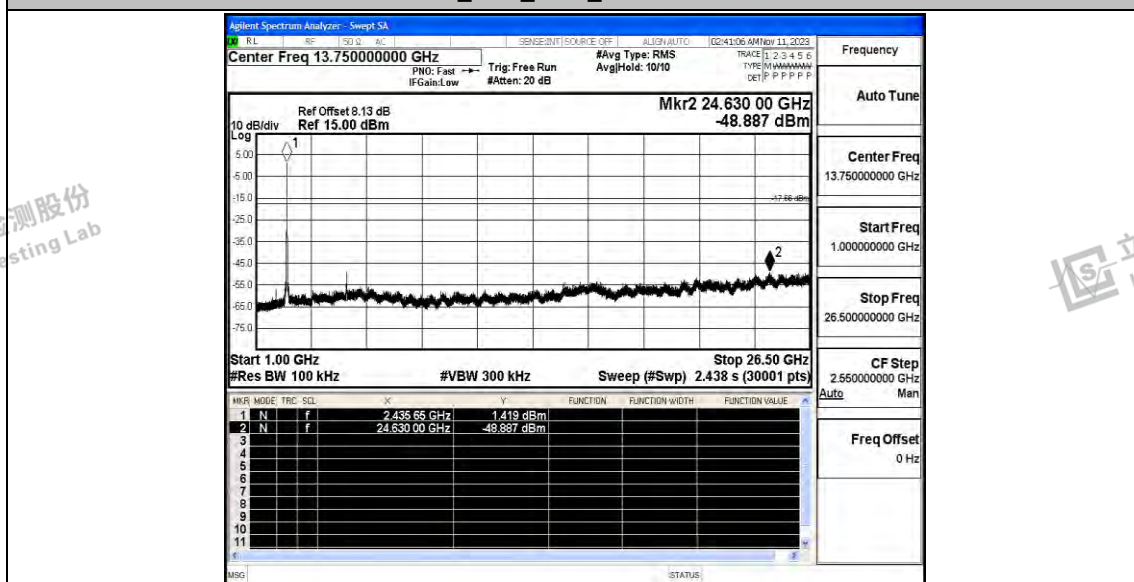




11G_Ant0_2437_1000~26500



11G_Ant0_2462_30~1000

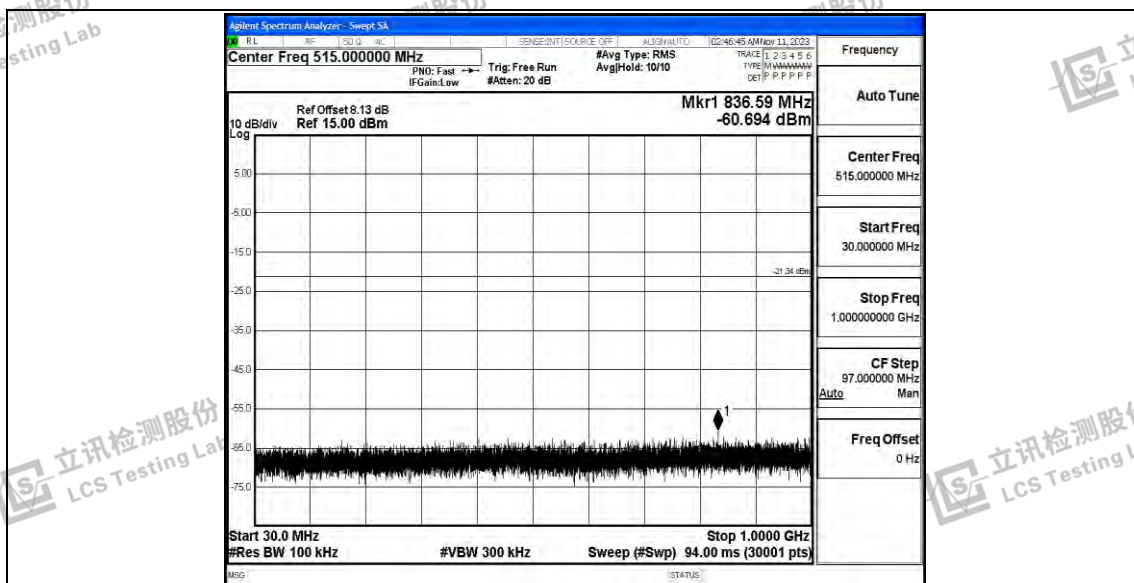


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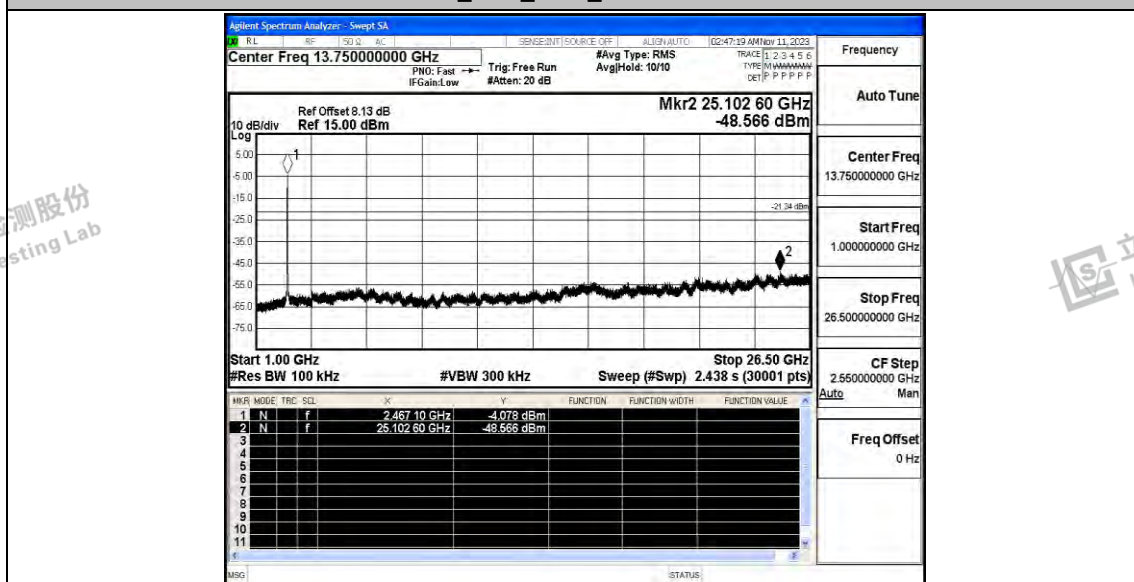
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

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11G_Ant0_2462_1000~26500



11N20SISO_Ant0_2412_30~1000

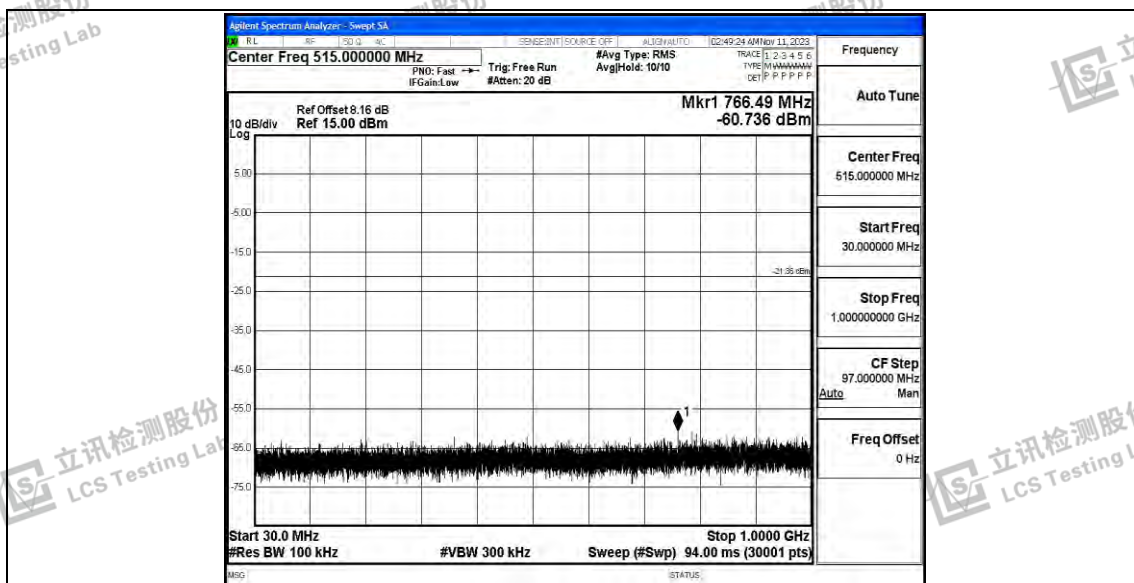


Shenzhen LCS Compliance Testing Laboratory Ltd.

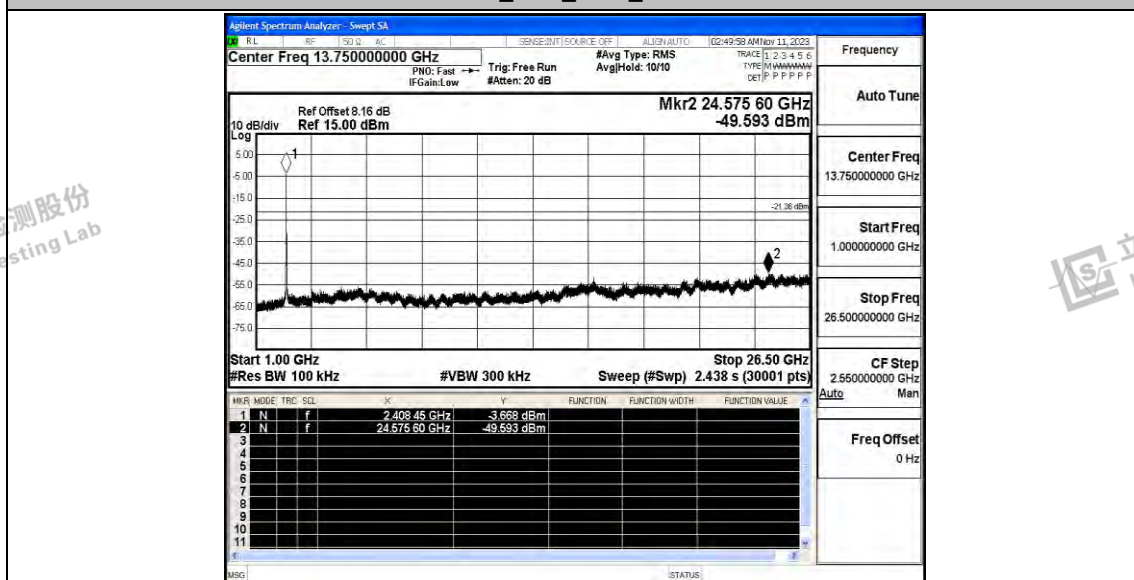
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant0_2412_1000~26500



11N20SISO_Ant0_2437_30~1000

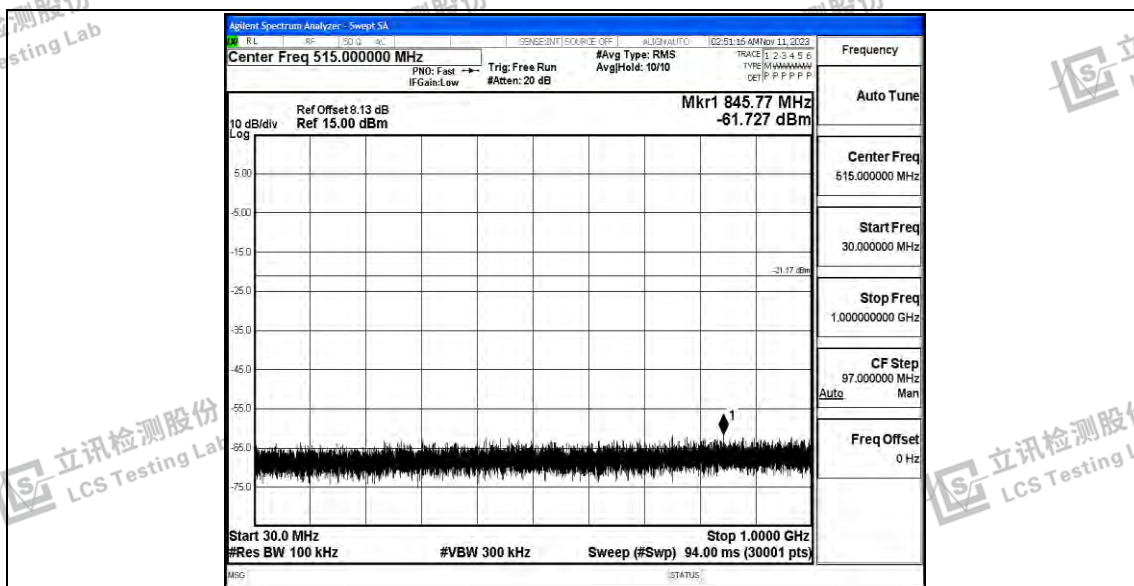


Shenzhen LCS Compliance Testing Laboratory Ltd.

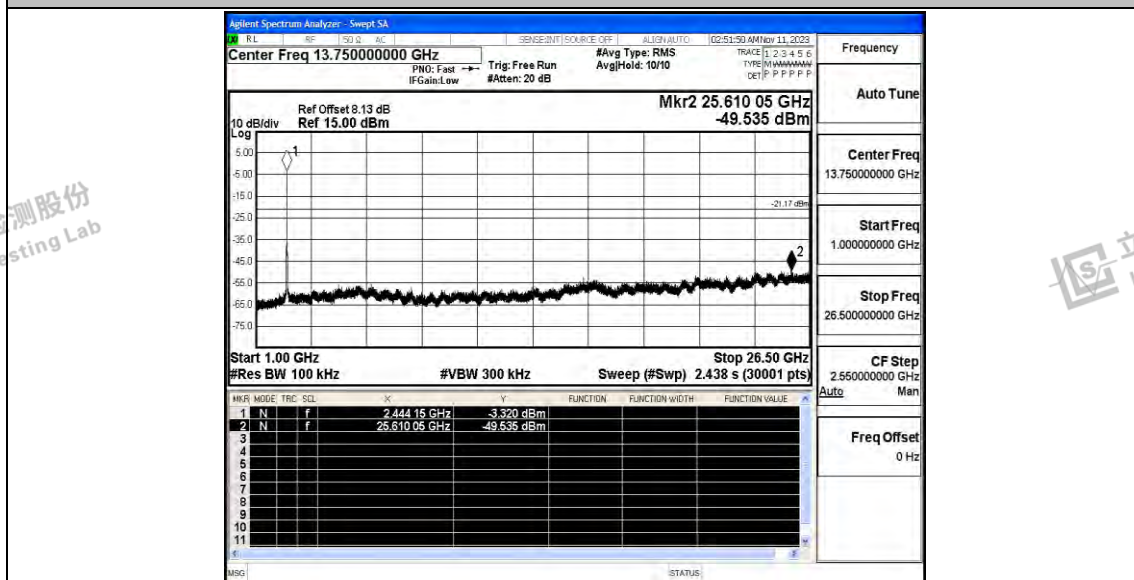
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant0_2437_1000~26500



11N20SISO_Ant0_2462_30~1000

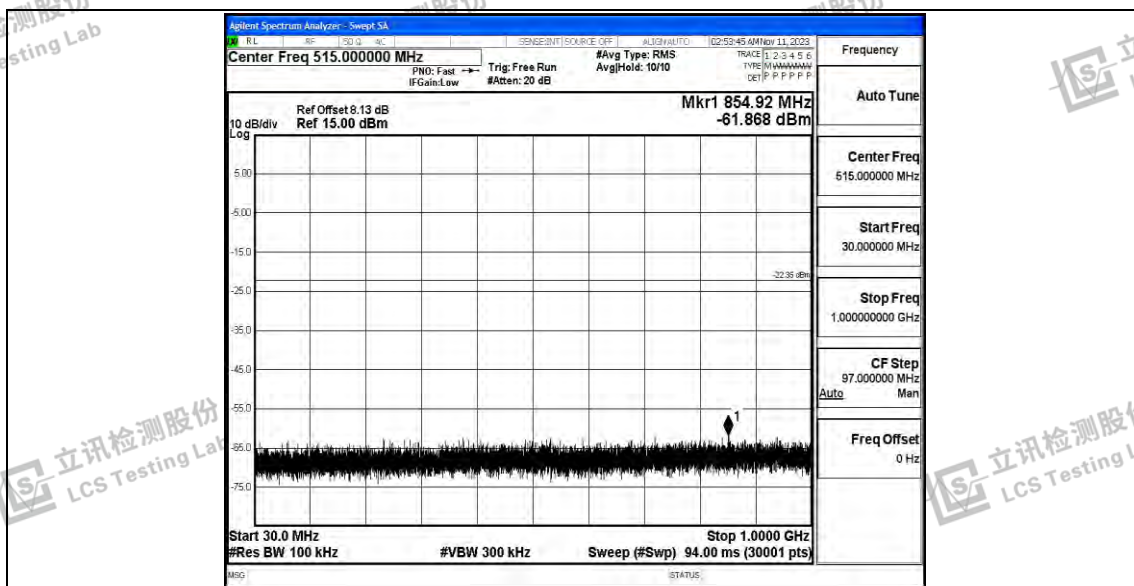


Shenzhen LCS Compliance Testing Laboratory Ltd.

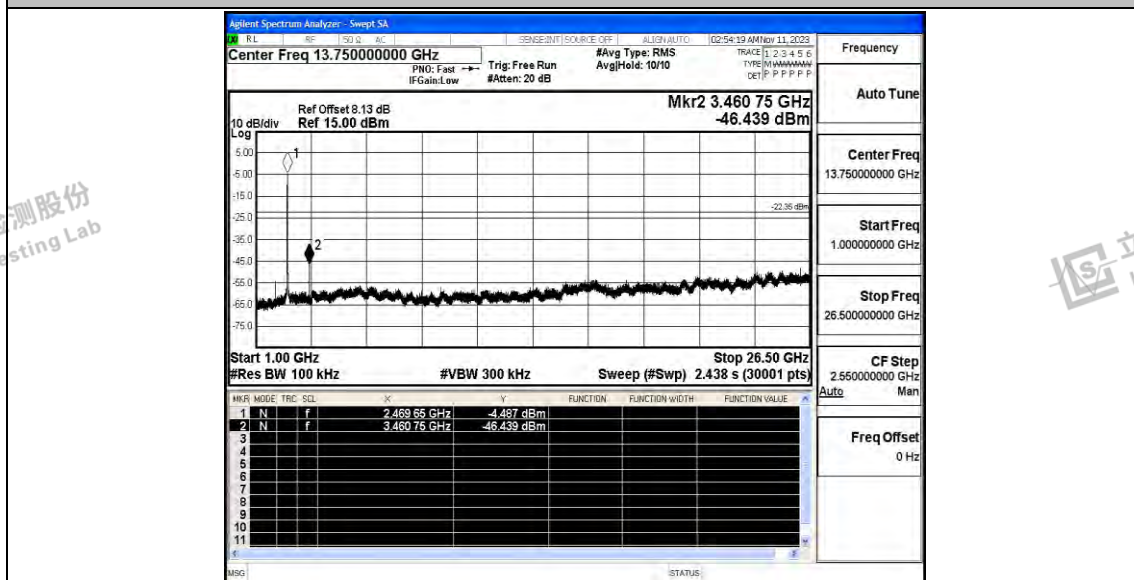
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant0_2462_1000~26500



11N40SISO_Ant0_2422_30~1000

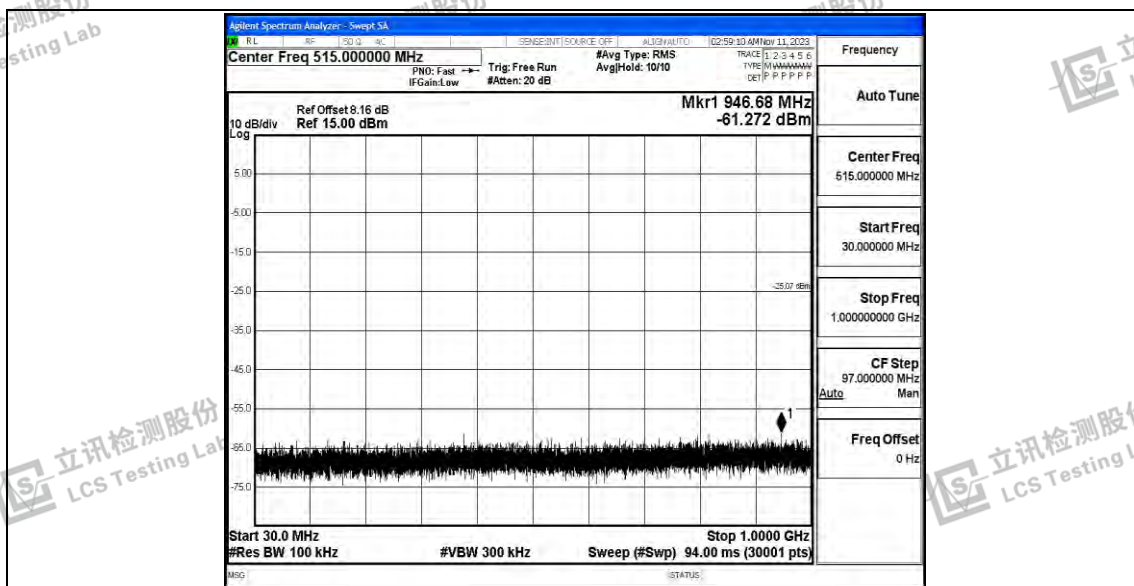


Shenzhen LCS Compliance Testing Laboratory Ltd.

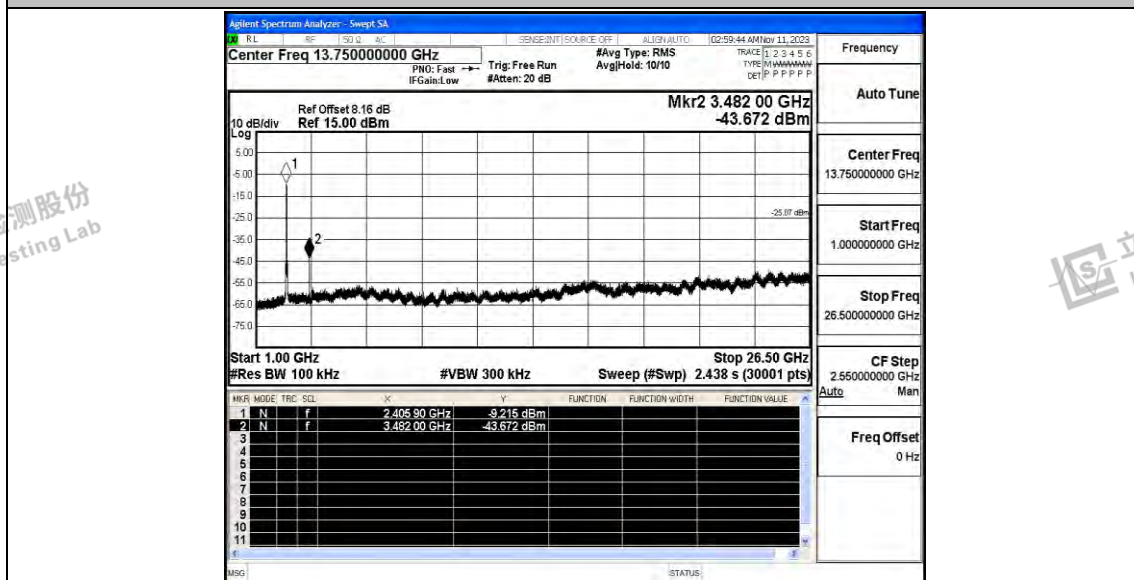
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant0_2422_1000~26500



11N40SISO_Ant0_2437_30~1000

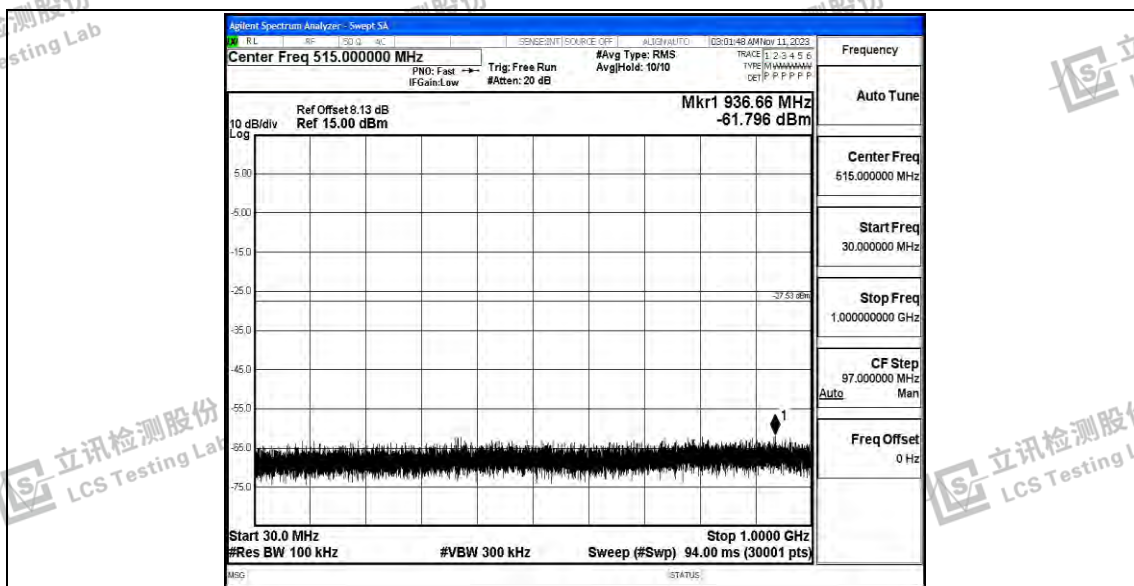


Shenzhen LCS Compliance Testing Laboratory Ltd.

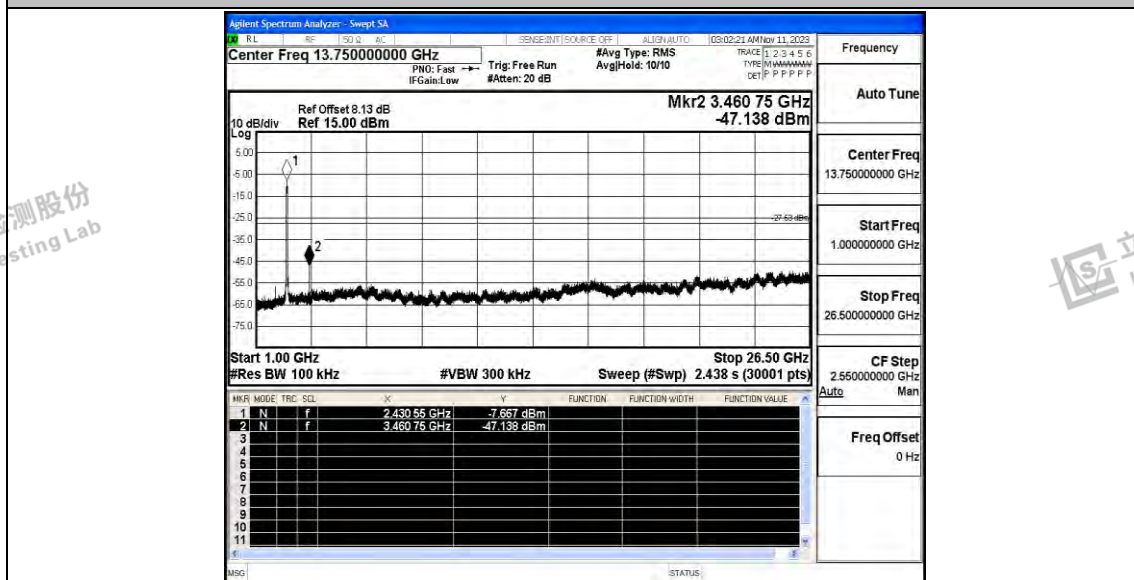
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant0_2437_1000~26500



11N40SISO_Ant0_2452_30~1000

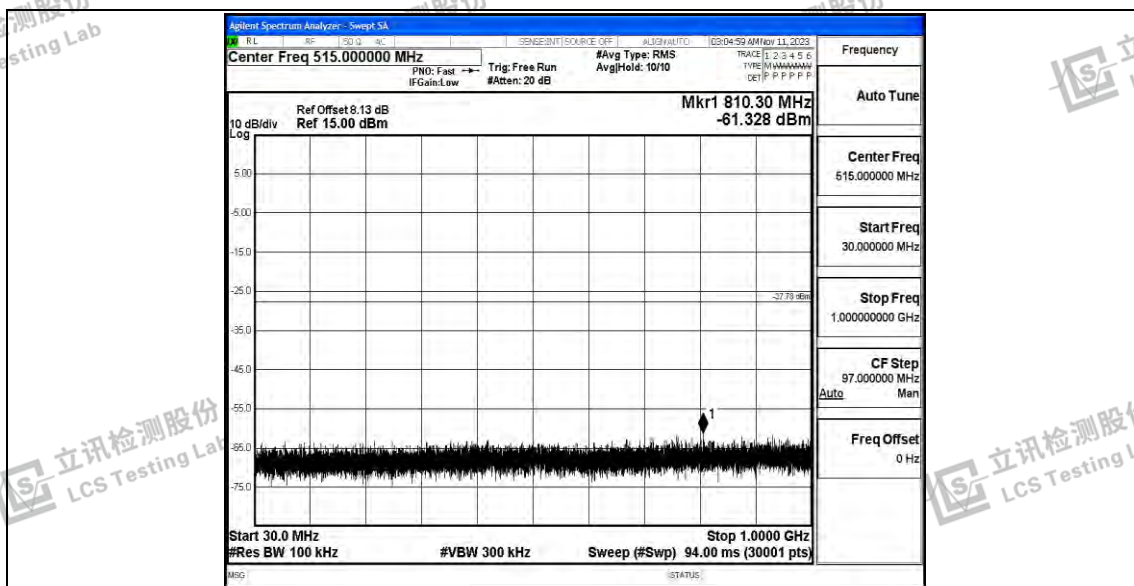


Shenzhen LCS Compliance Testing Laboratory Ltd.

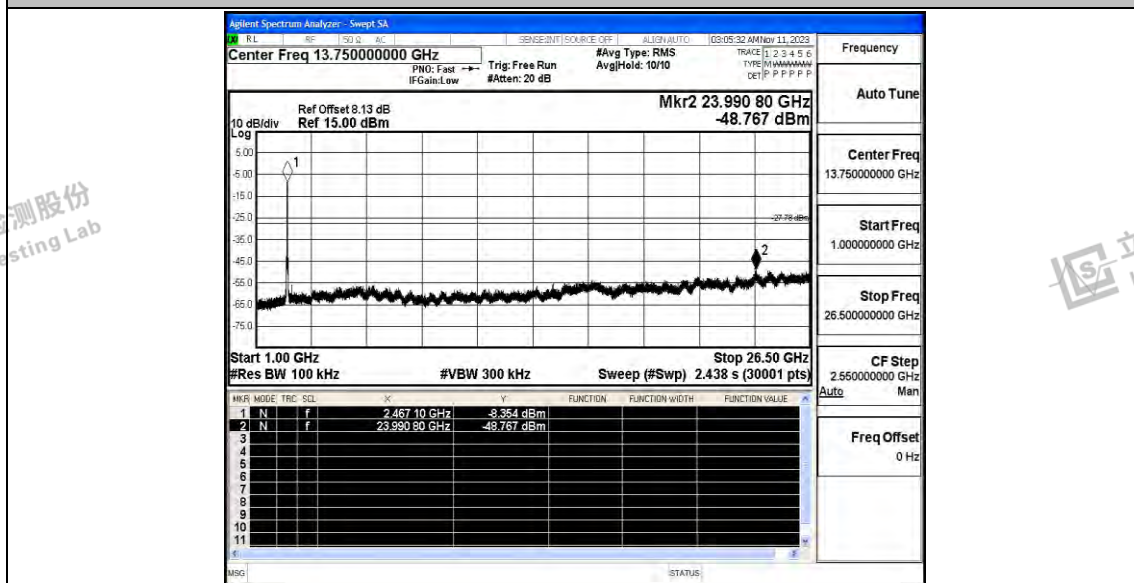
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant0_2452_1000~26500



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Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-50.44	-20	Pass
NVNT	b	2437	Ant1	-49.1	-20	Pass
NVNT	b	2462	Ant1	-49.21	-20	Pass
NVNT	g	2412	Ant1	-42.85	-20	Pass
NVNT	g	2437	Ant1	-43.95	-20	Pass
NVNT	g	2462	Ant1	-43.75	-20	Pass
NVNT	n20	2412	Ant1	-42.84	-20	Pass
NVNT	n20	2437	Ant1	-43.79	-20	Pass
NVNT	n20	2462	Ant1	-41.76	-20	Pass
NVNT	n40	2422	Ant1	-39.21	-20	Pass
NVNT	n40	2437	Ant1	-39.65	-20	Pass
NVNT	n40	2452	Ant1	-39.56	-20	Pass



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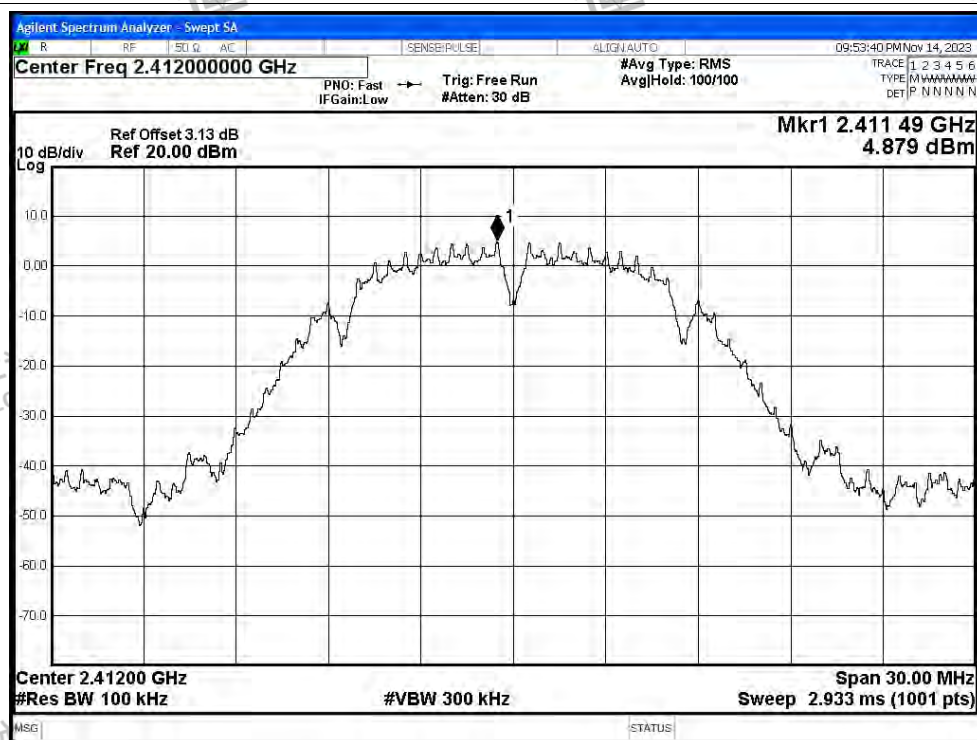
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

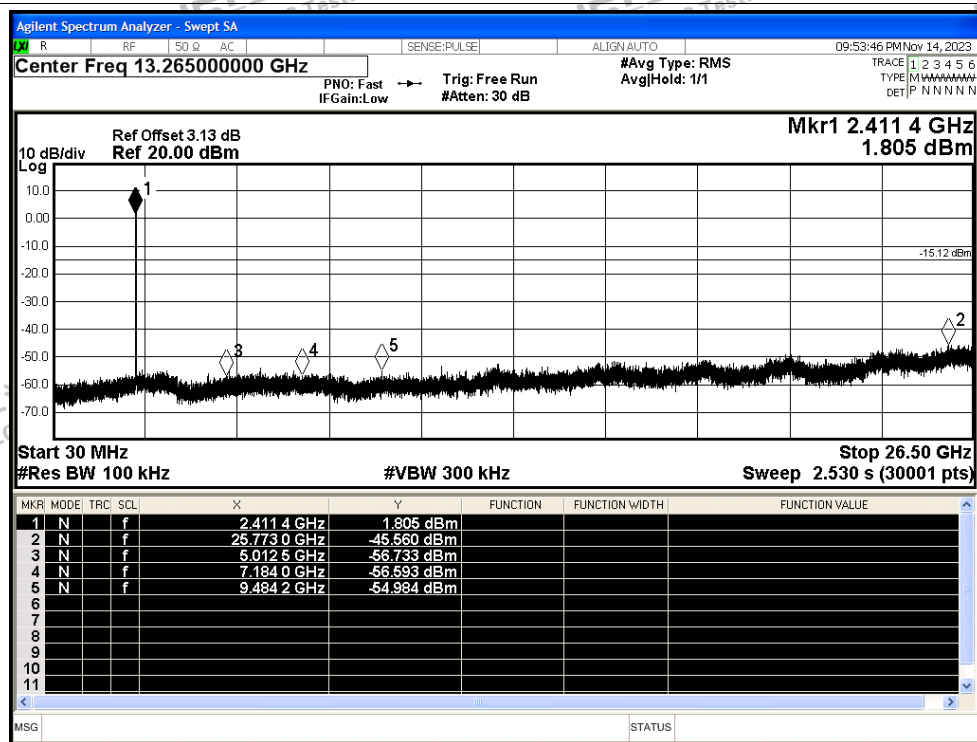


Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



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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

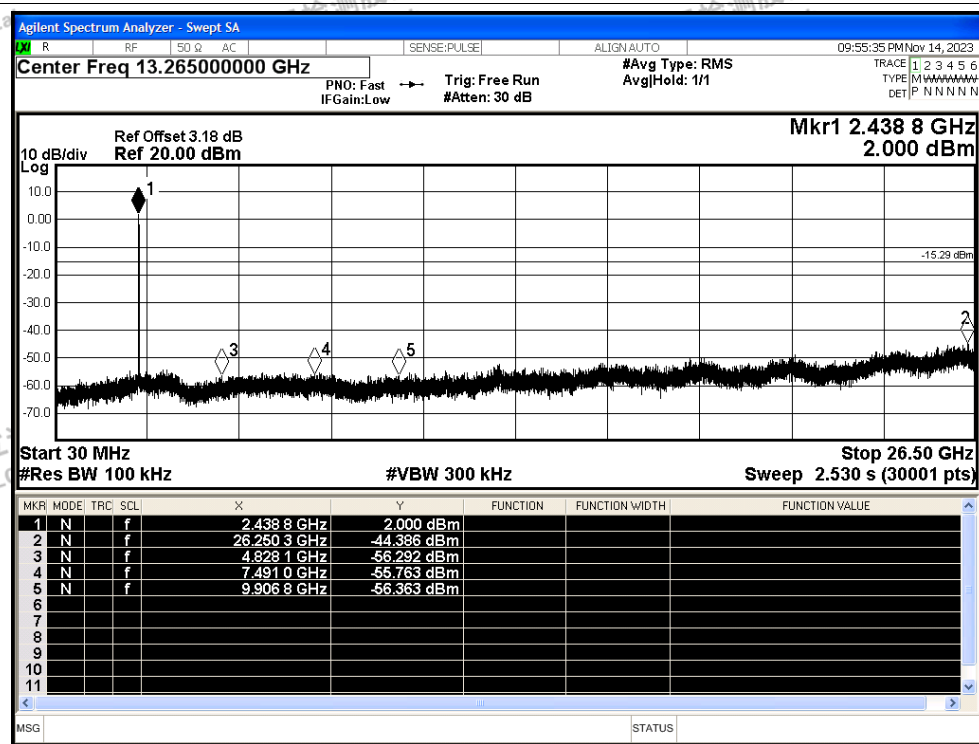
Scan code to check authenticity



Tx. Spurious NVNT b 2437MHz Ant1 Ref



Tx. Spurious NVNT b 2437MHz Ant1 Emission



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

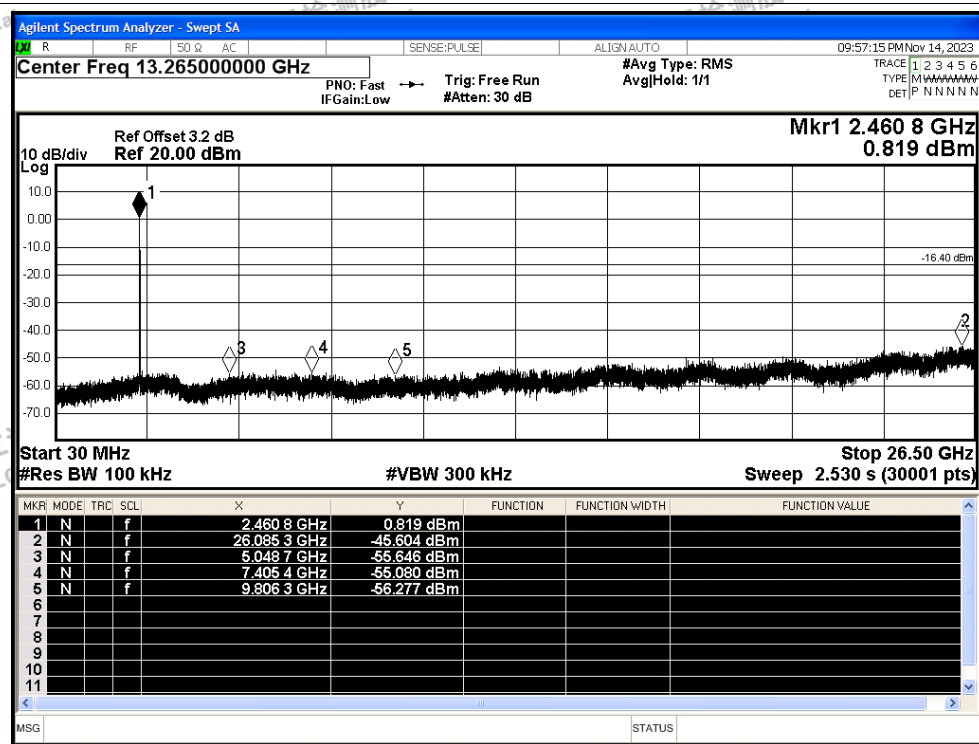
Scan code to check authenticity



Tx. Spurious NVNT b 2462MHz Ant1 Ref



Tx. Spurious NVNT b 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

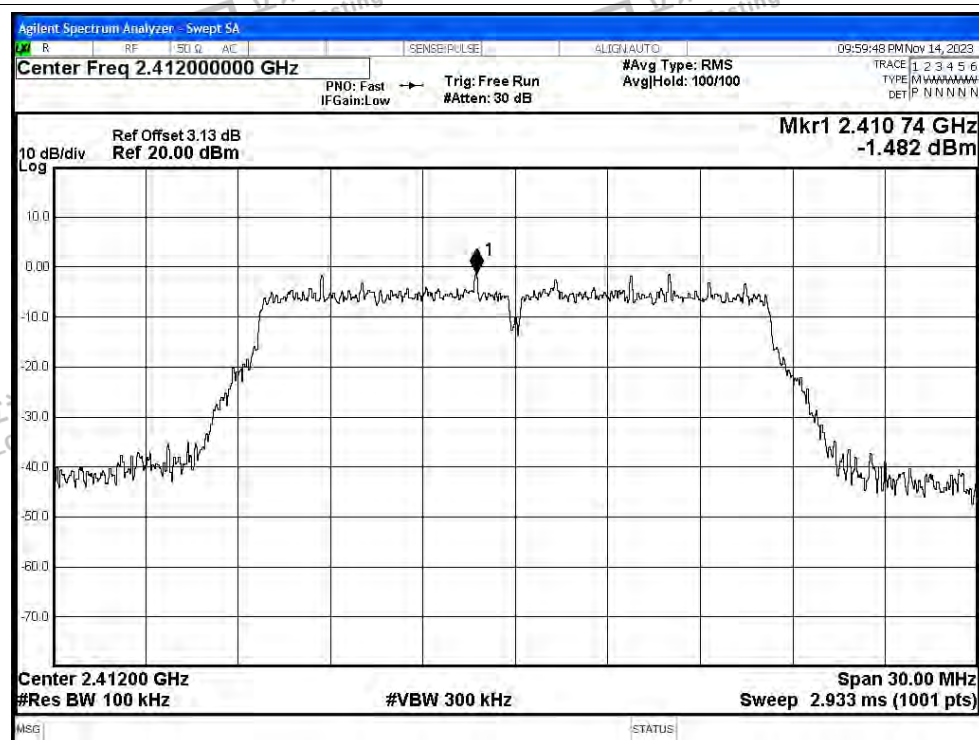
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street,
Baoan District, Shenzhen, 518000, China

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

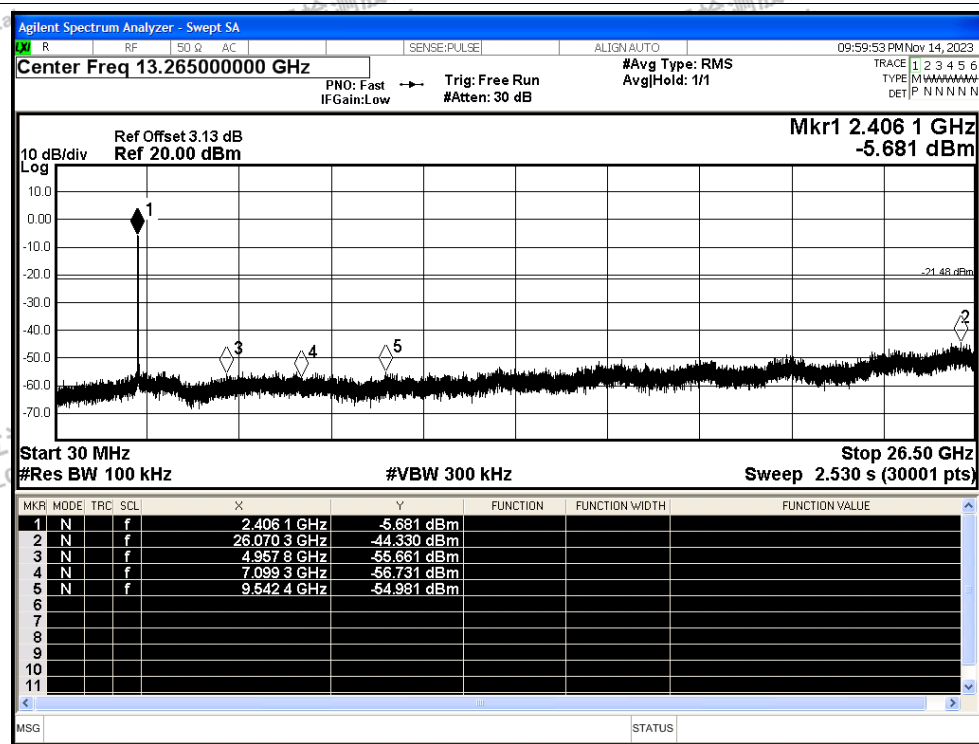
Scan code to check authenticity



Tx. Spurious NVNT g 2412MHz Ant1 Ref



Tx. Spurious NVNT g 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

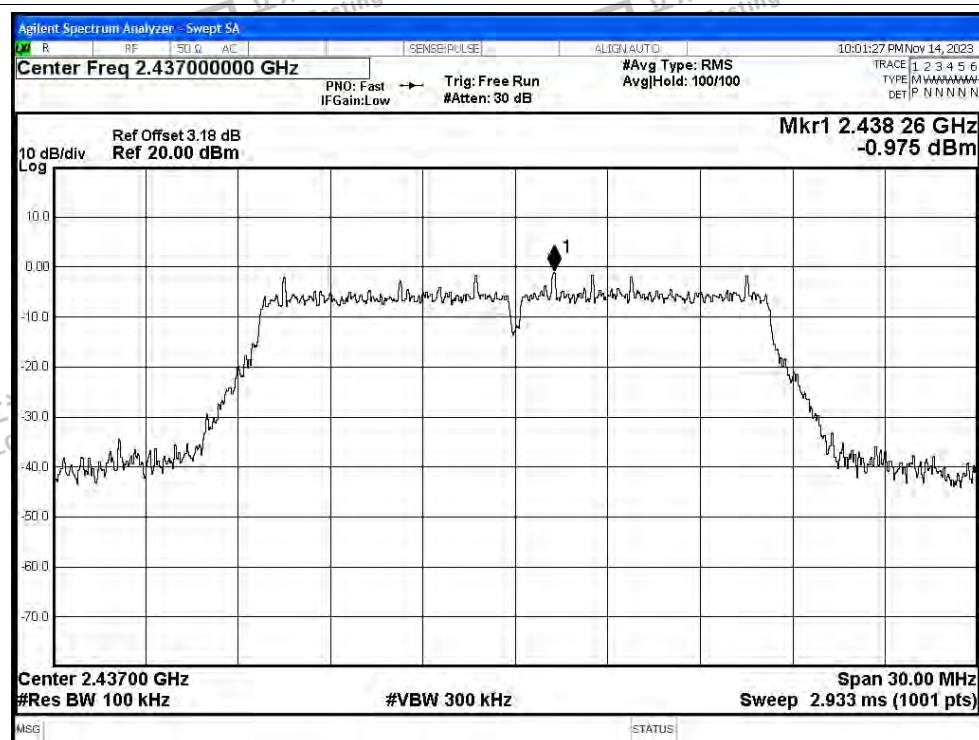
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

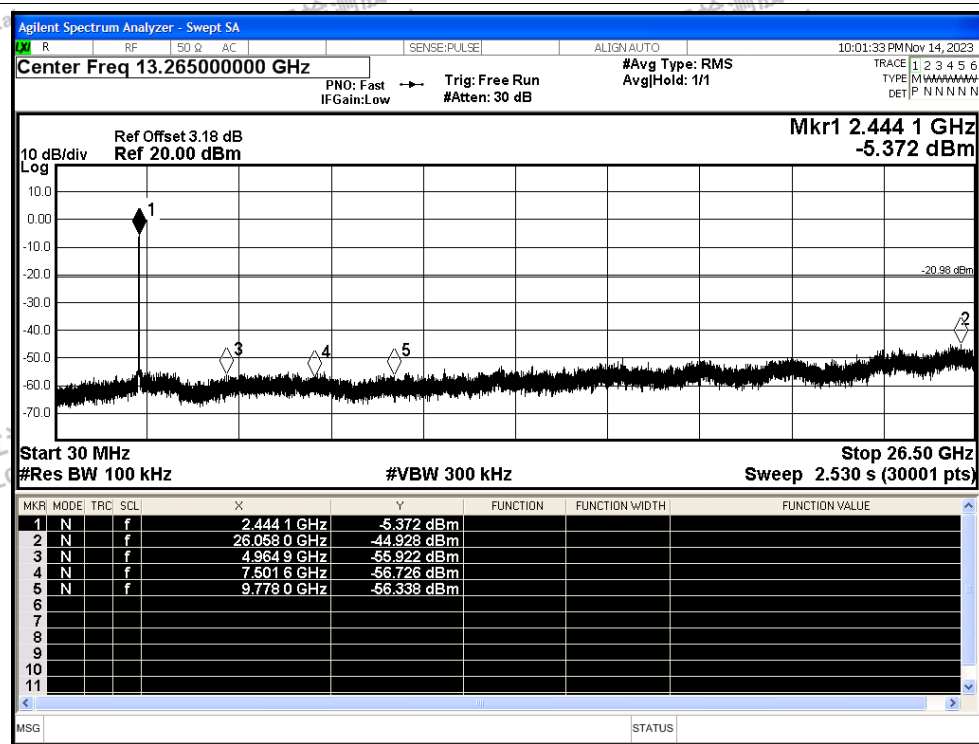
Scan code to check authenticity



Tx. Spurious NVNT g 2437MHz Ant1 Ref



Tx. Spurious NVNT g 2437MHz Ant1 Emission

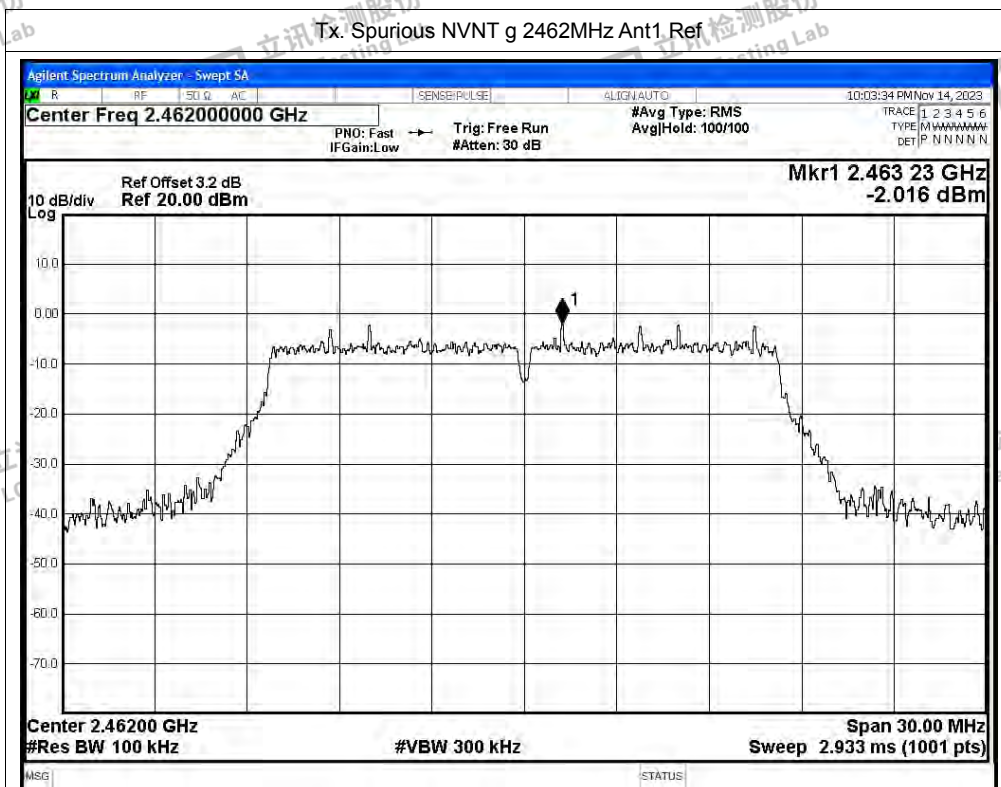


Shenzhen LCS Compliance Testing Laboratory Ltd.

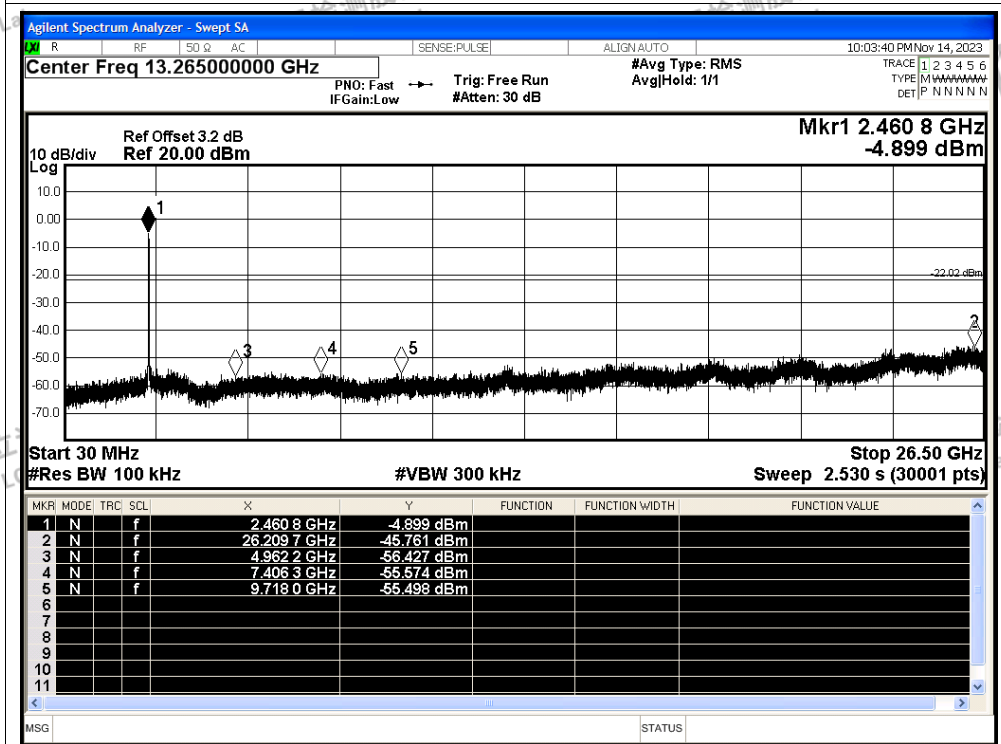
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street,
Baoan District, Shenzhen, 518000, China

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

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Tx. Spurious NVNT g 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

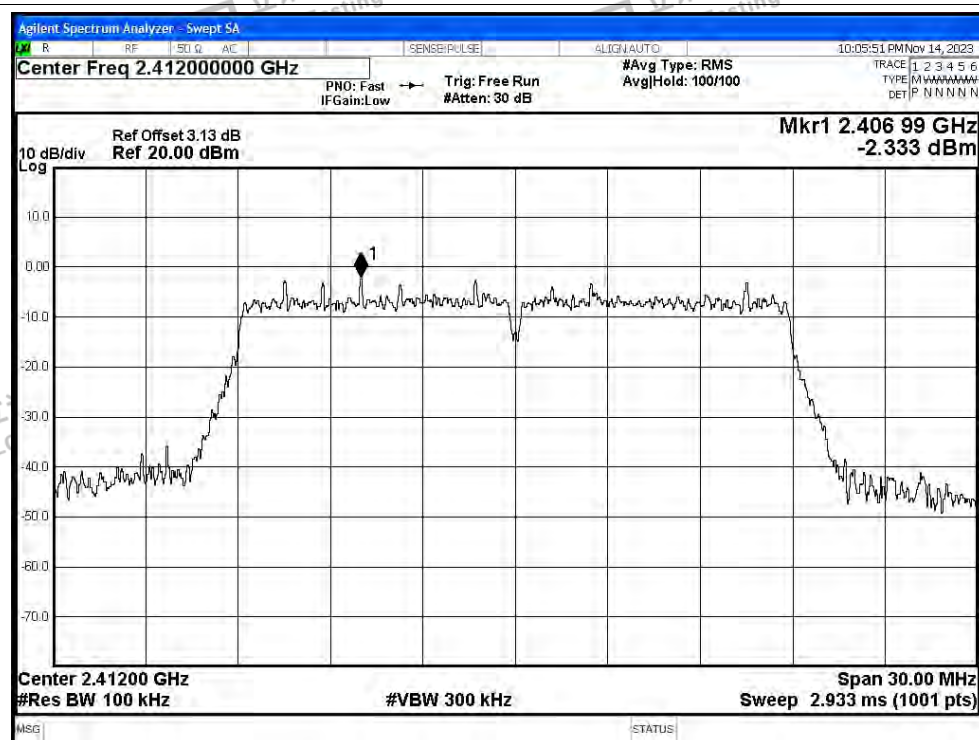
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street,
Baoan District, Shenzhen, 518000, China

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

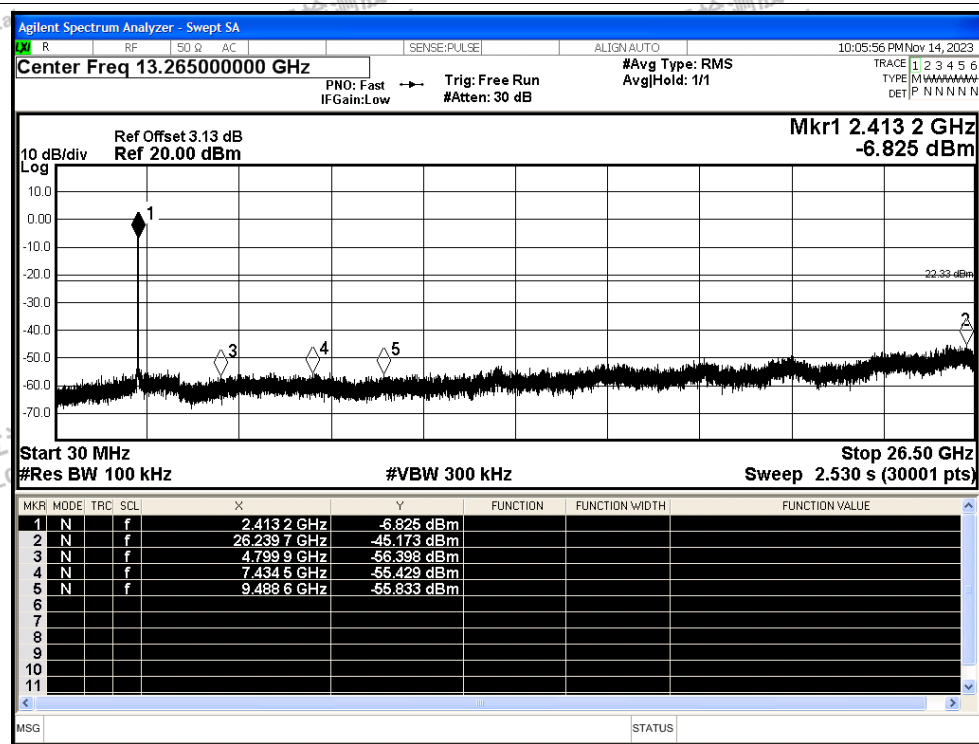
Scan code to check authenticity



Tx. Spurious NVNT n20 2412MHz Ant1 Ref



Tx. Spurious NVNT n20 2412MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

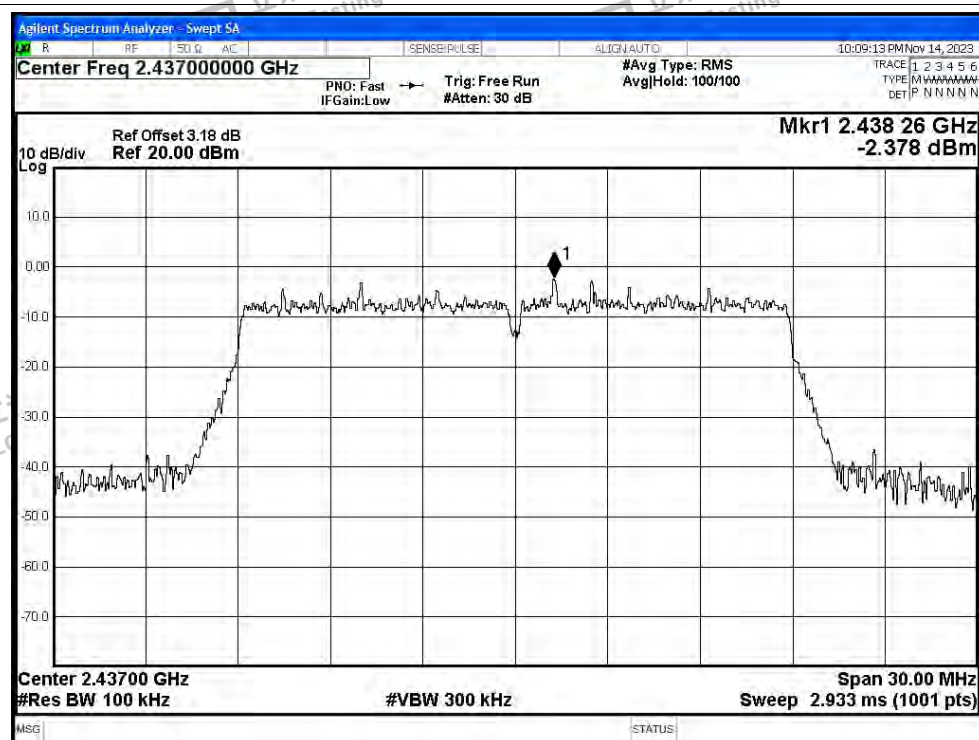
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street,
Baoan District, Shenzhen, 518000, China

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

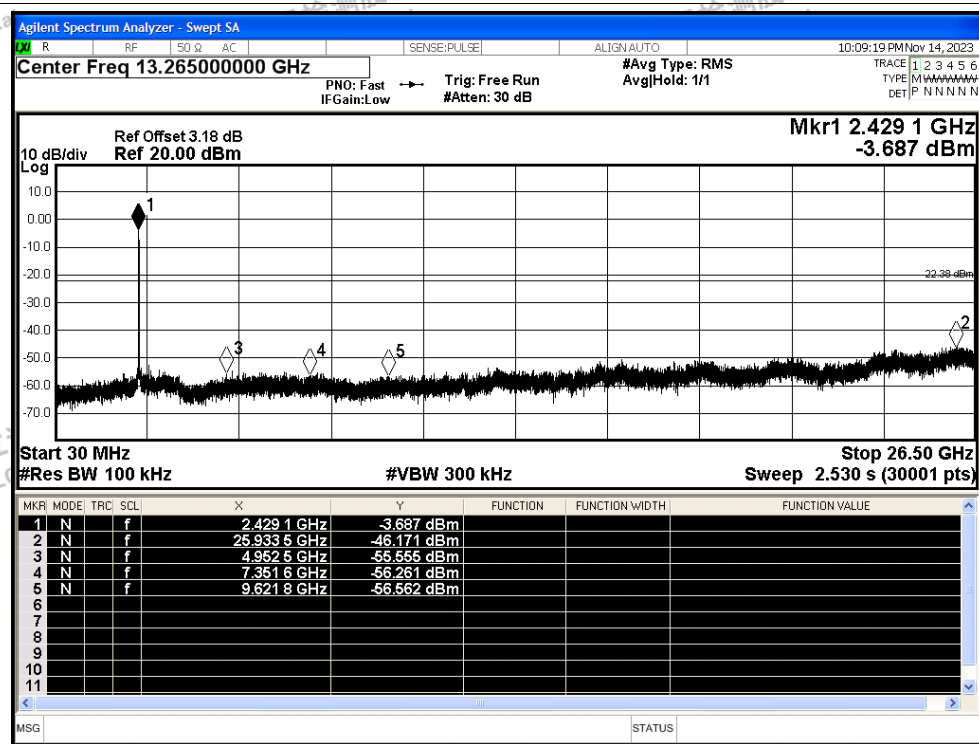
Scan code to check authenticity



Tx. Spurious NVNT n20 2437MHz Ant1 Ref



Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

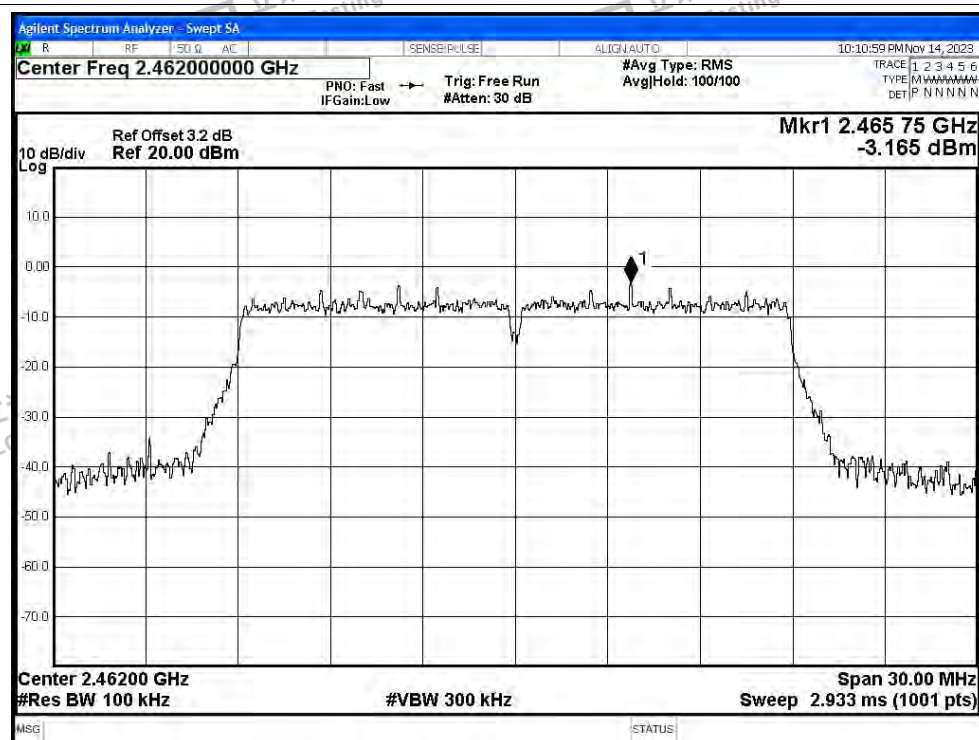
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street,
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

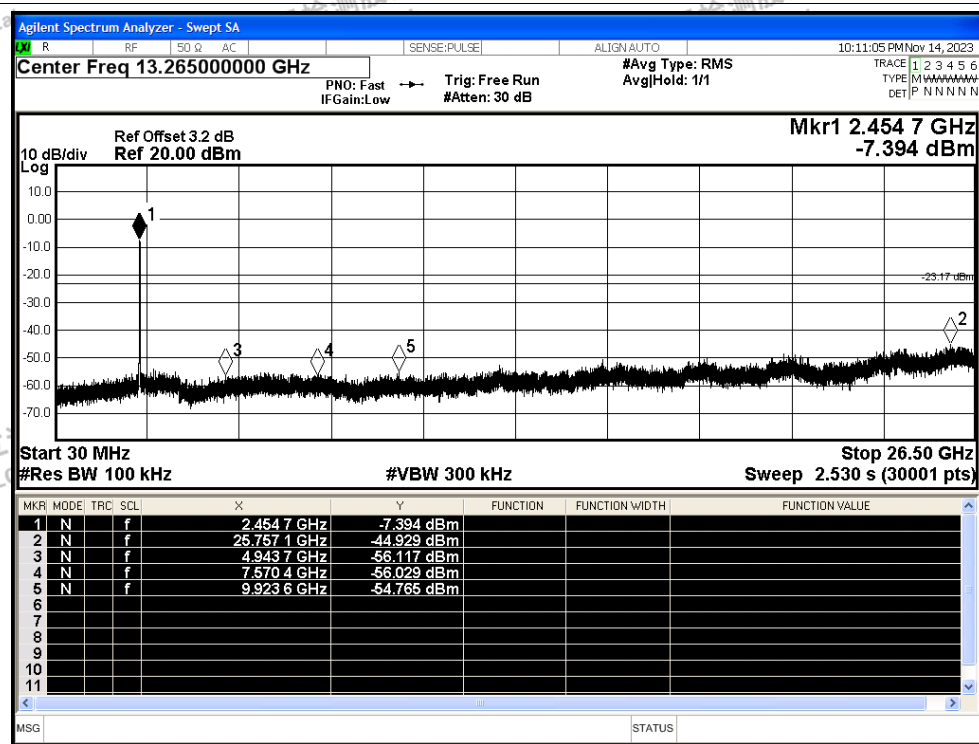
Scan code to check authenticity



Tx. Spurious NVNT n20 2462MHz Ant1 Ref



Tx. Spurious NVNT n20 2462MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

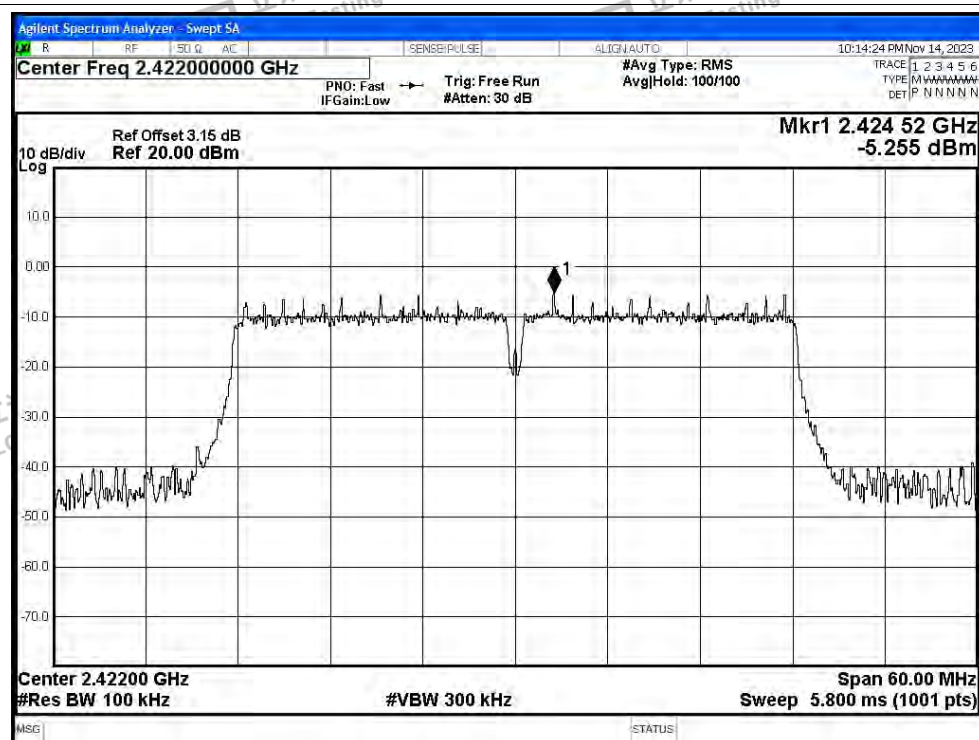
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street,
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

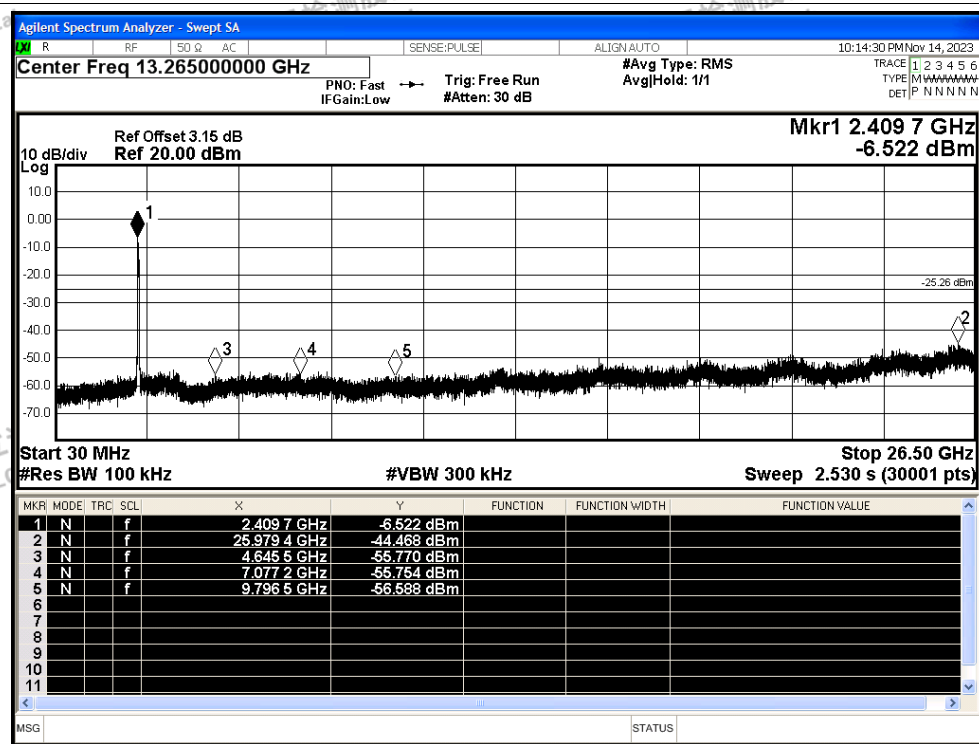
Scan code to check authenticity



Tx. Spurious NVNT n40 2422MHz Ant1 Ref



Tx. Spurious NVNT n40 2422MHz Ant1 Emission



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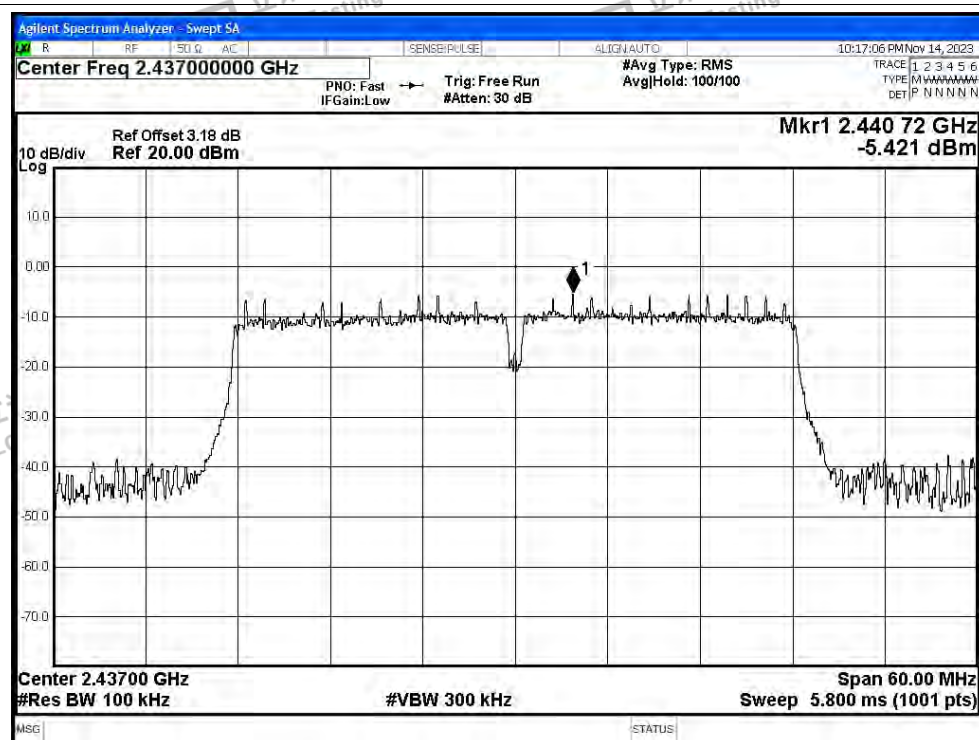
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street,
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

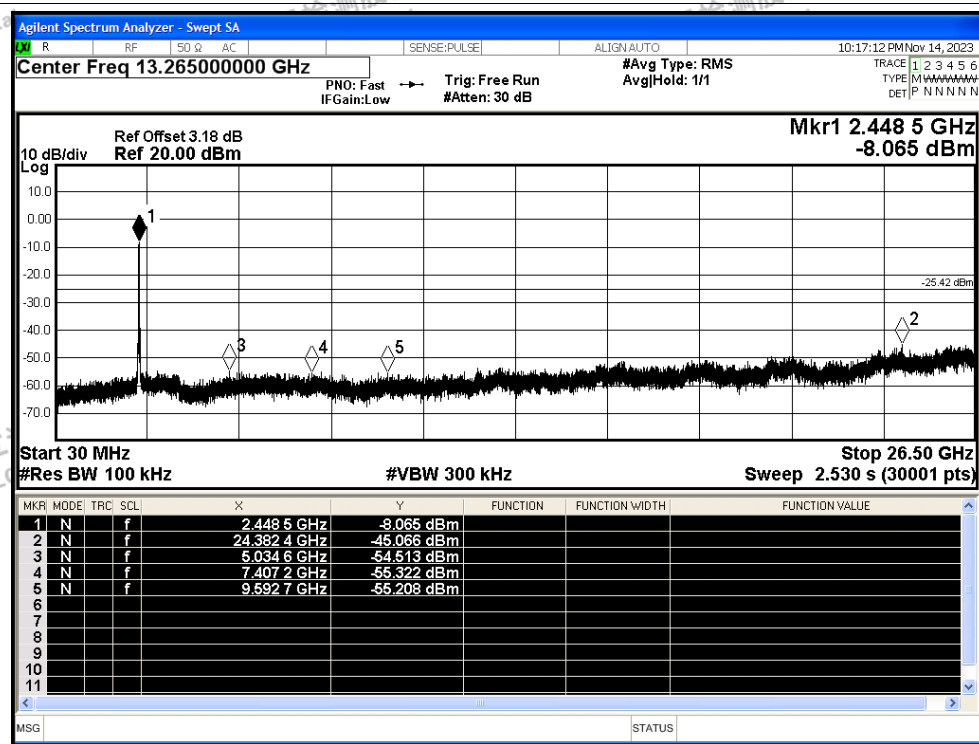
Scan code to check authenticity



Tx. Spurious NVNT n40 2437MHz Ant1 Ref



Tx. Spurious NVNT n40 2437MHz Ant1 Emission



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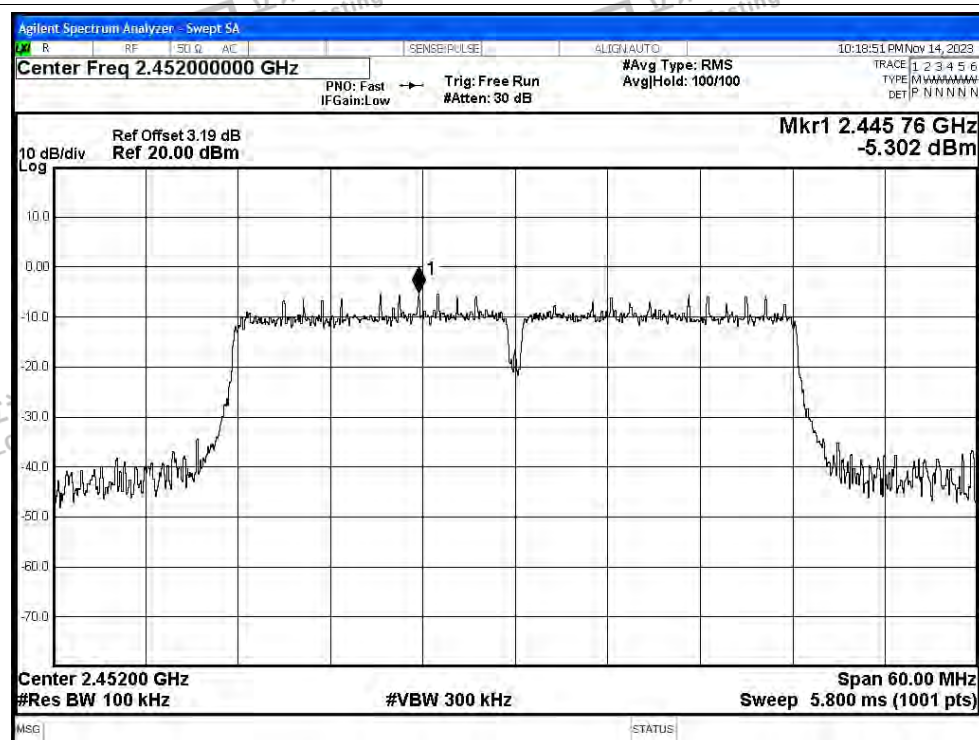
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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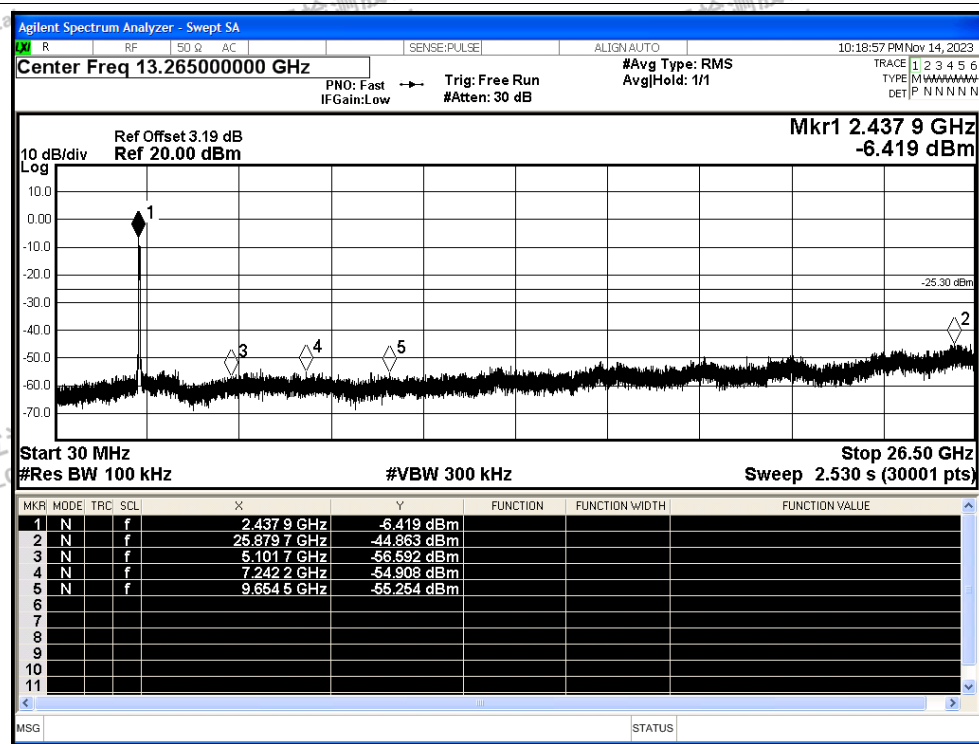
Scan code to check authenticity



Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz Ant1 Emission



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B.6 Duty Cycle

Test Result

TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor	Verdict
11B	Ant0	2412	20.00	20.00	100.00	0.00	PASS
		2437	8.39	8.42	99.64	0.02	PASS
		2462	8.38	8.41	99.64	0.02	PASS
11G	Ant0	2412	1.39	1.42	97.89	0.09	PASS
		2437	1.39	1.43	97.20	0.12	PASS
		2462	1.39	1.42	97.89	0.09	PASS
11N20SISO	Ant0	2412	1.30	1.34	97.01	0.13	PASS
		2437	1.30	1.33	97.74	0.10	PASS
		2462	1.30	1.34	97.01	0.13	PASS
11N40SISO	Ant0	2422	0.64	0.68	94.12	0.26	PASS
		2437	0.64	0.68	94.12	0.26	PASS
		2452	0.64	0.68	94.12	0.26	PASS



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Test Graphs

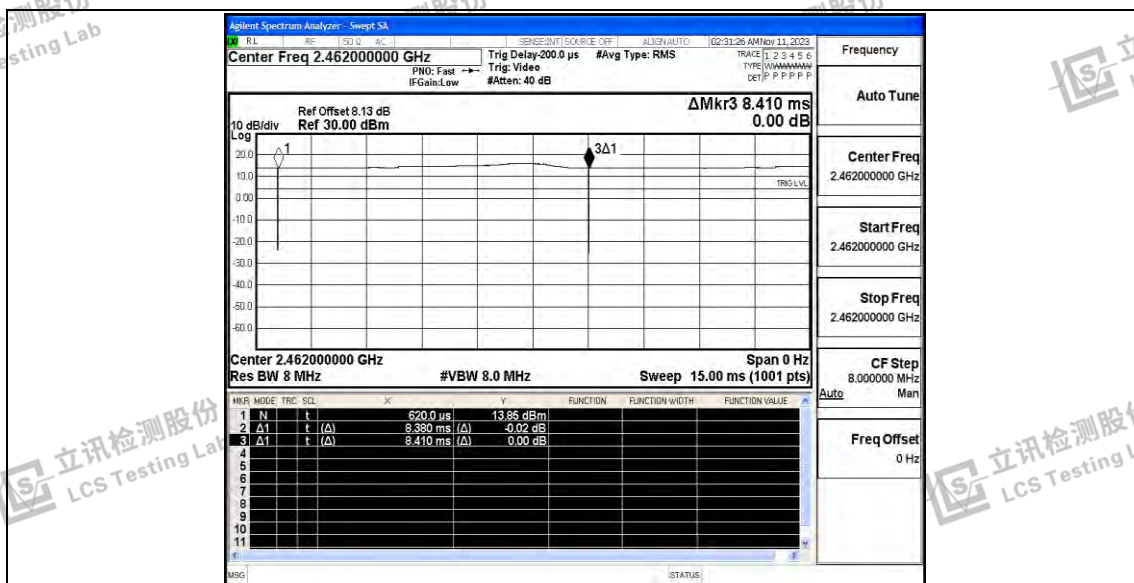


Shenzhen LCS Compliance Testing Laboratory Ltd.

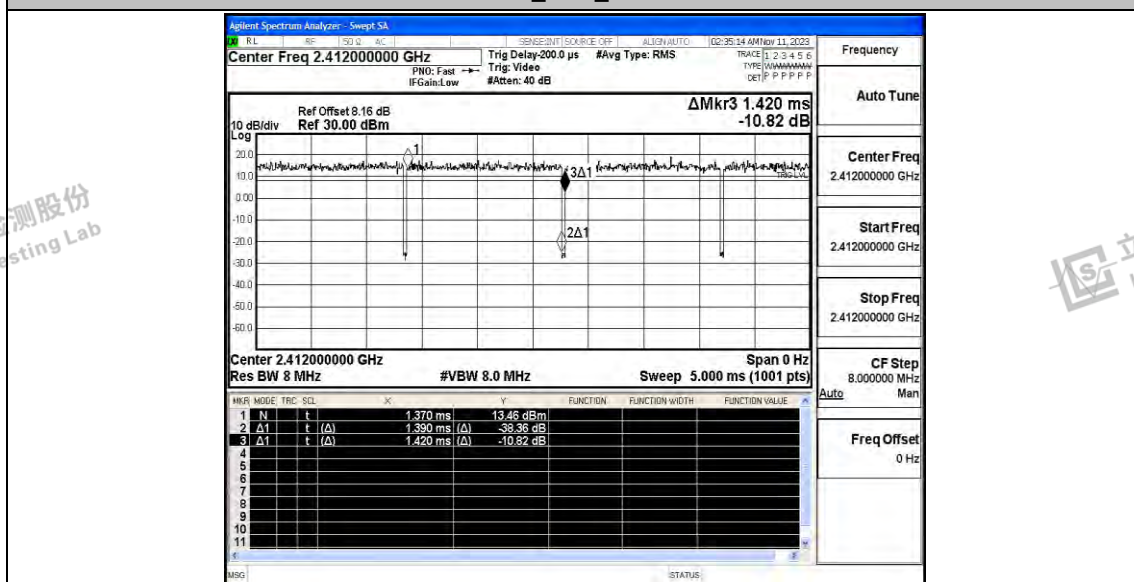
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant0_2412



11G_Ant0_2437

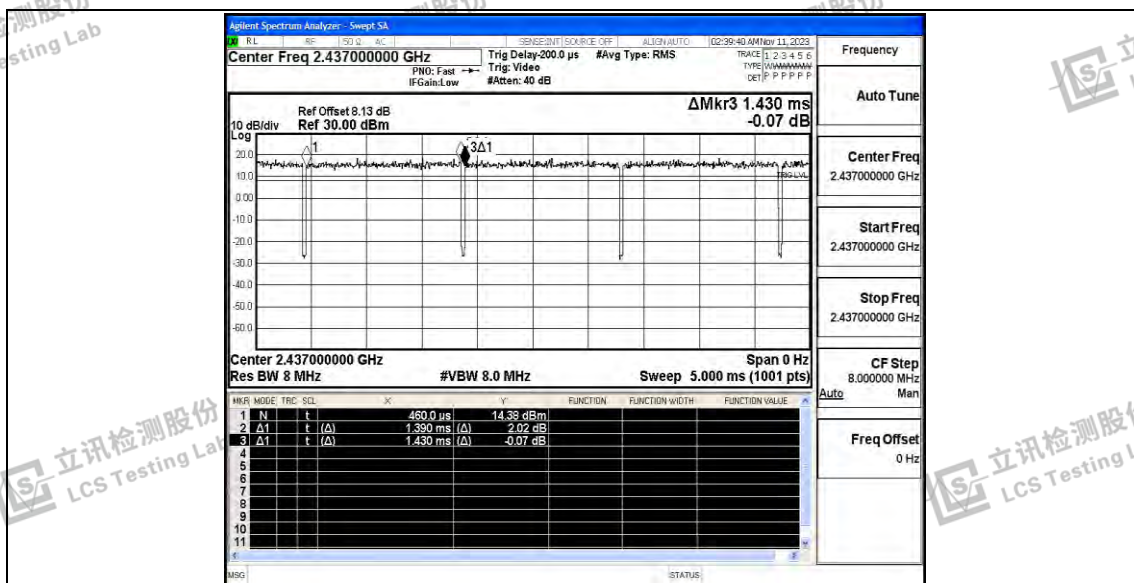


Shenzhen LCS Compliance Testing Laboratory Ltd.

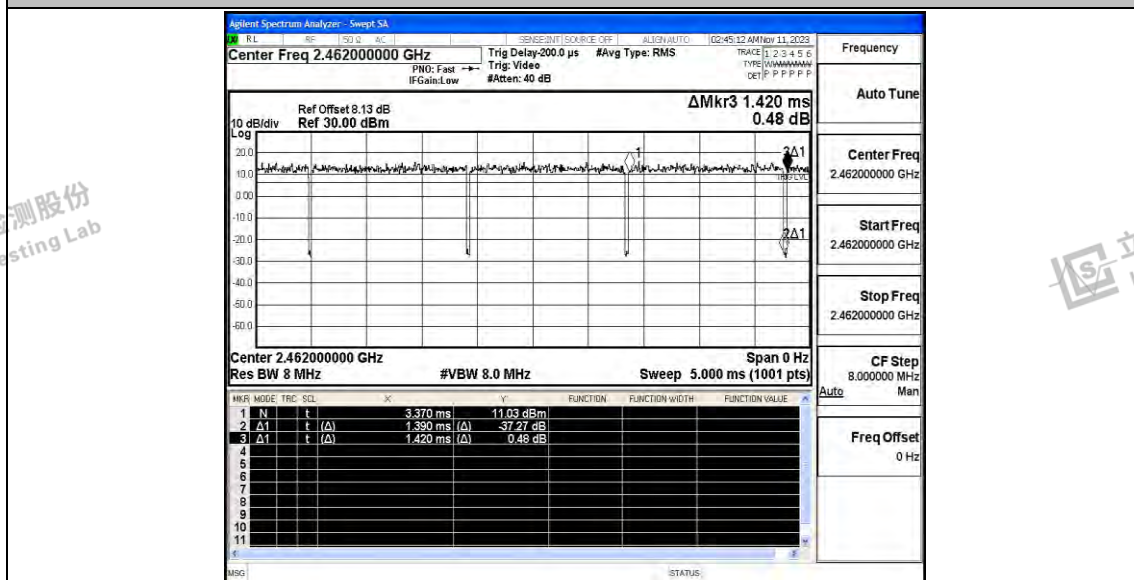
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11G_Ant0_2462



11N20SISO_Ant0_2412

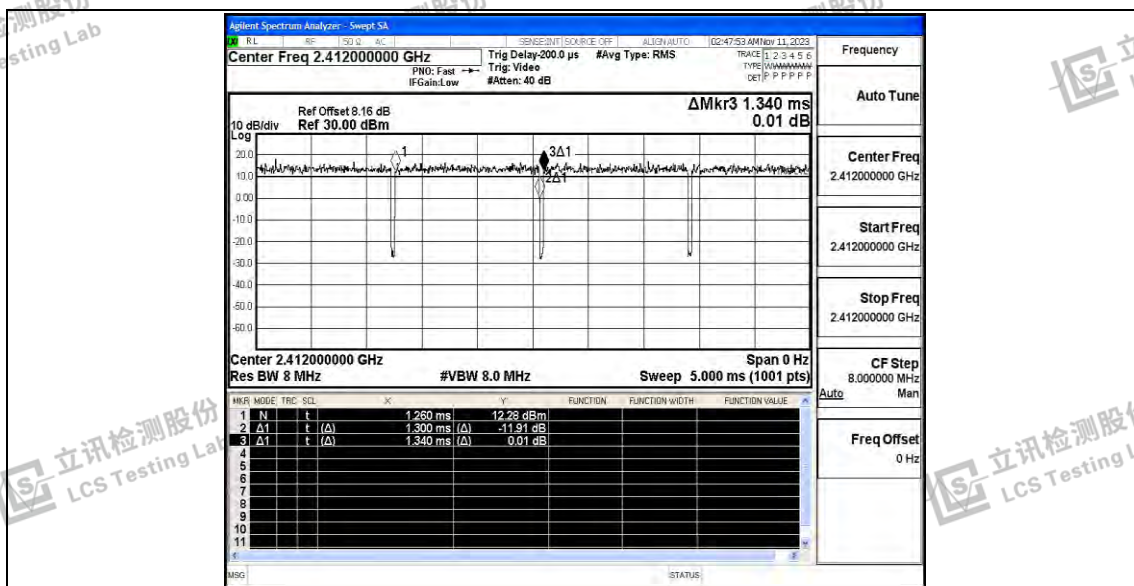


Shenzhen LCS Compliance Testing Laboratory Ltd.

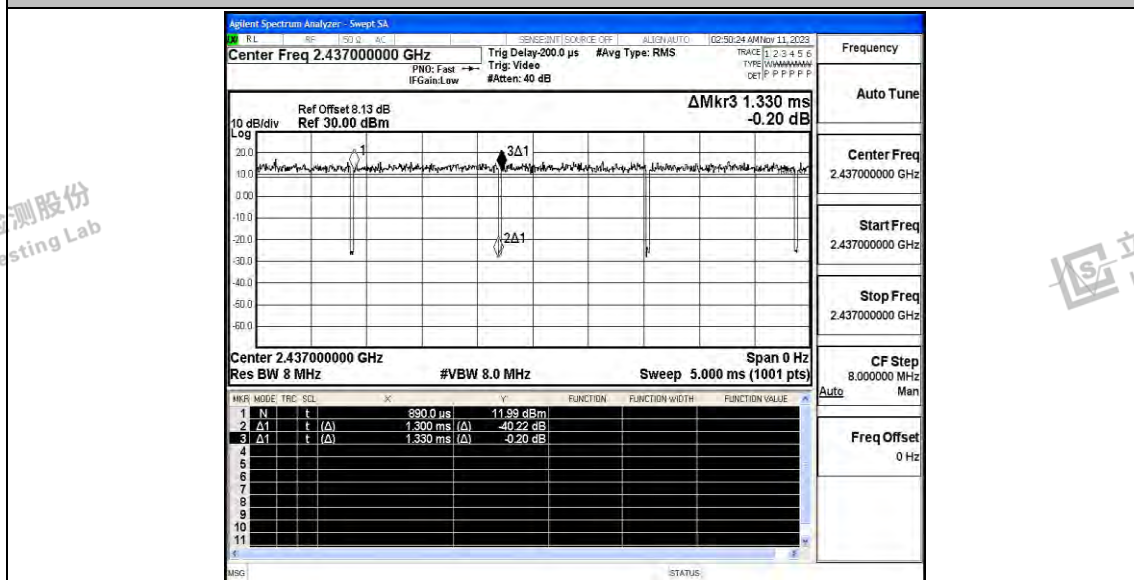
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N20SISO_Ant0_2437



11N20SISO_Ant0_2462

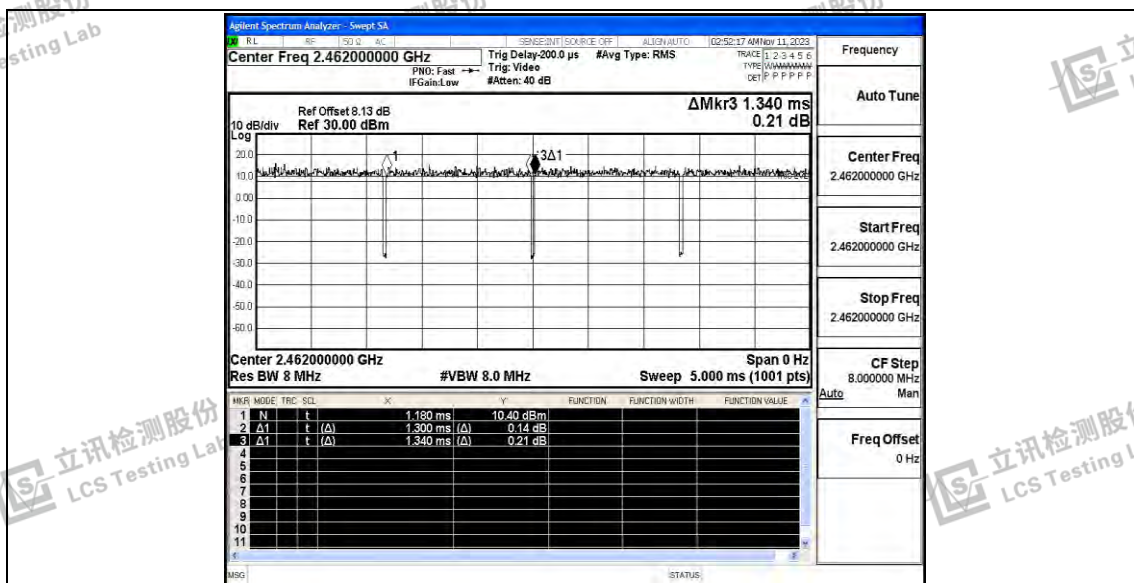


Shenzhen LCS Compliance Testing Laboratory Ltd.

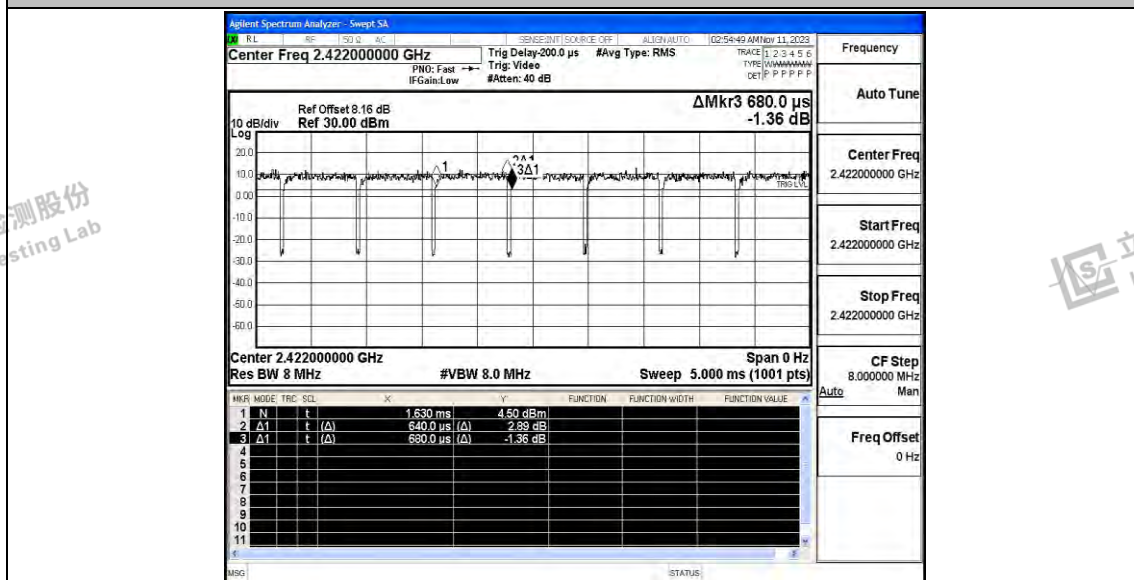
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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11N40SISO_Ant0_2422



11N40SISO_Ant0_2437

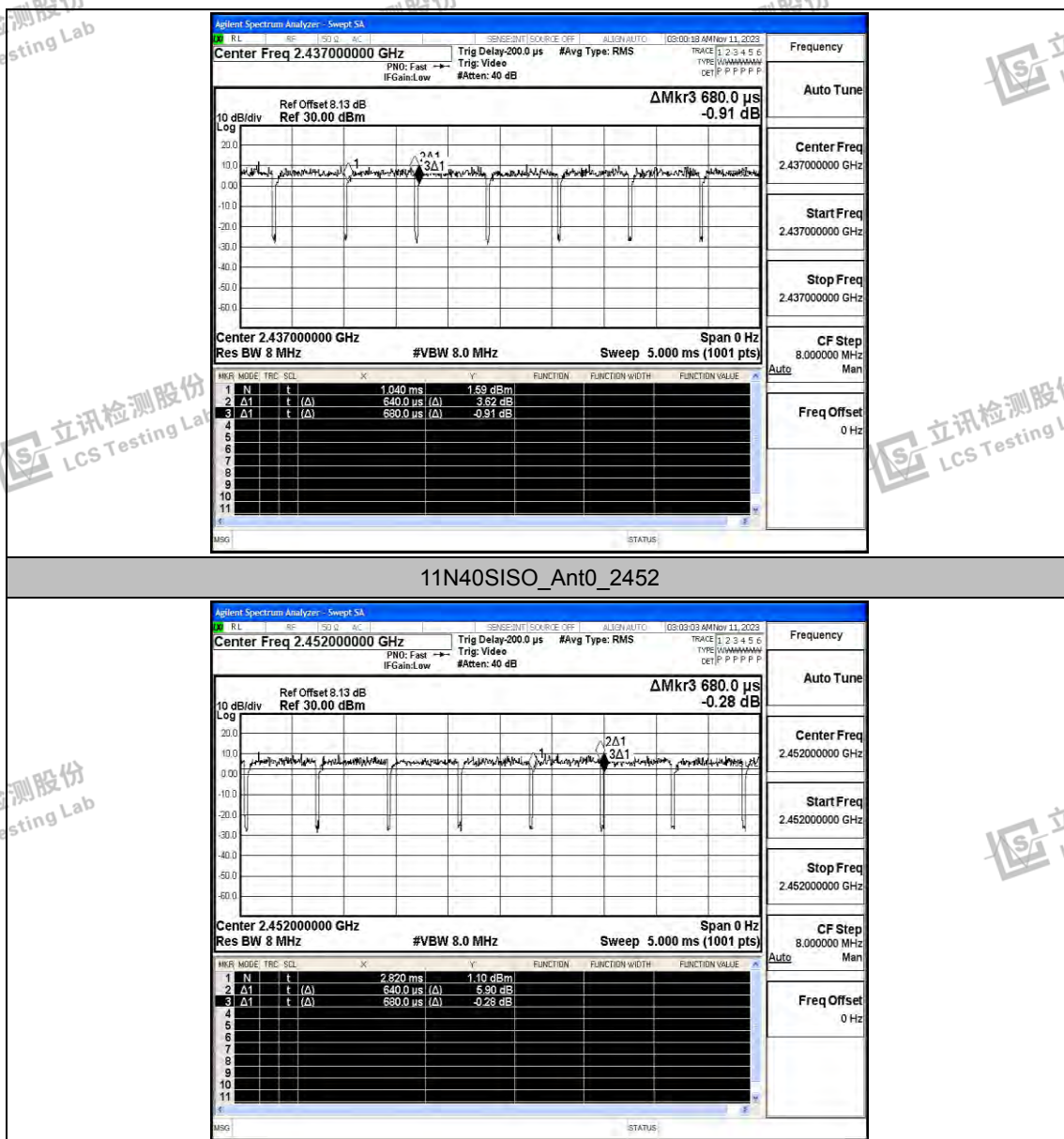


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Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	99.67	0	0.12
NVNT	b	2437	Ant1	99.69	0	0.12
NVNT	b	2462	Ant1	99.69	0	0.12
NVNT	g	2412	Ant1	97.62	0.1	0.72
NVNT	g	2437	Ant1	97.76	0.1	0.72
NVNT	g	2462	Ant1	97.76	0.1	0.72
NVNT	n20	2412	Ant1	97.46	0.11	0.77
NVNT	n20	2437	Ant1	97.6	0.11	0.77
NVNT	n20	2462	Ant1	97.46	0.11	0.77
NVNT	n40	2422	Ant1	95.31	0.21	1.54
NVNT	n40	2437	Ant1	95.31	0.21	1.54
NVNT	n40	2452	Ant1	95.31	0.21	1.54

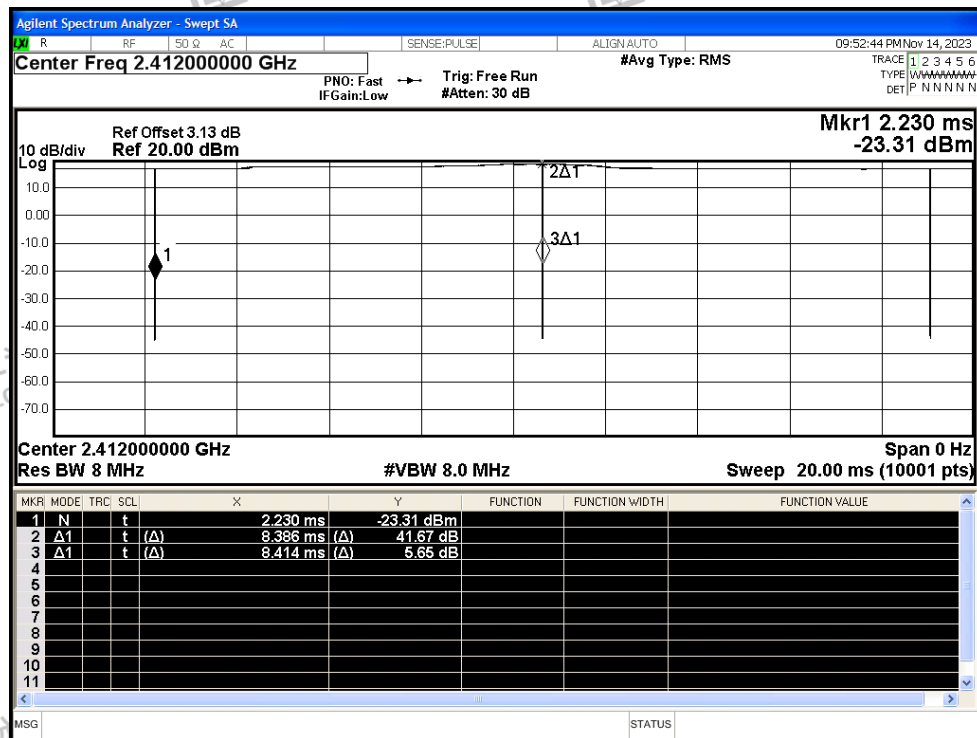


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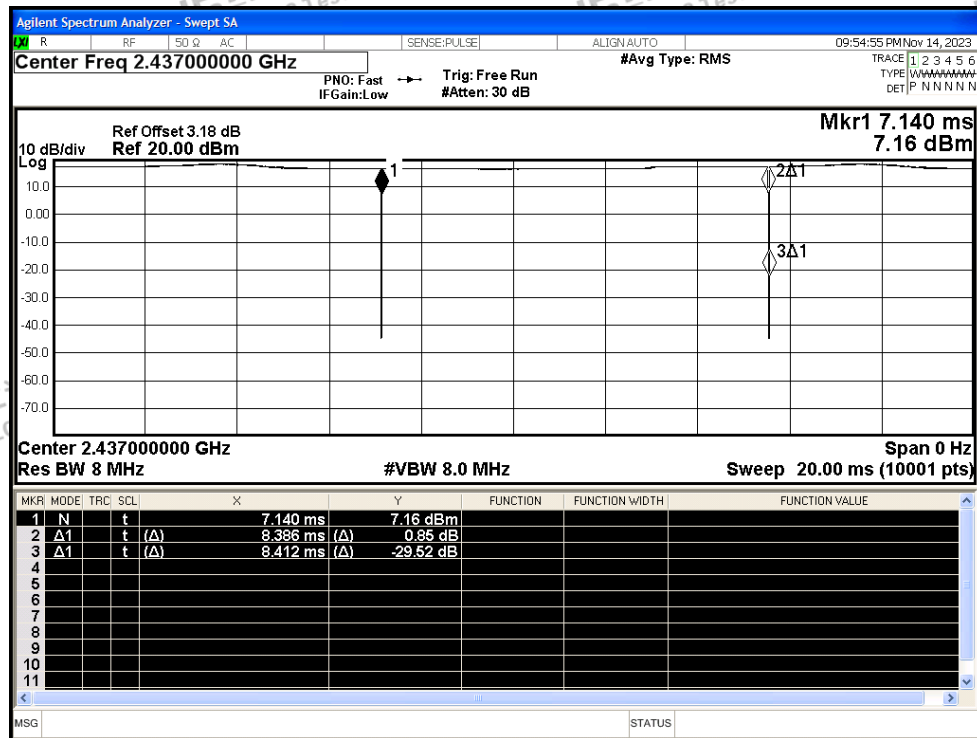


Test Graphs

Duty Cycle NVNT b 2412MHz Ant1



Duty Cycle NVNT b 2437MHz Ant1



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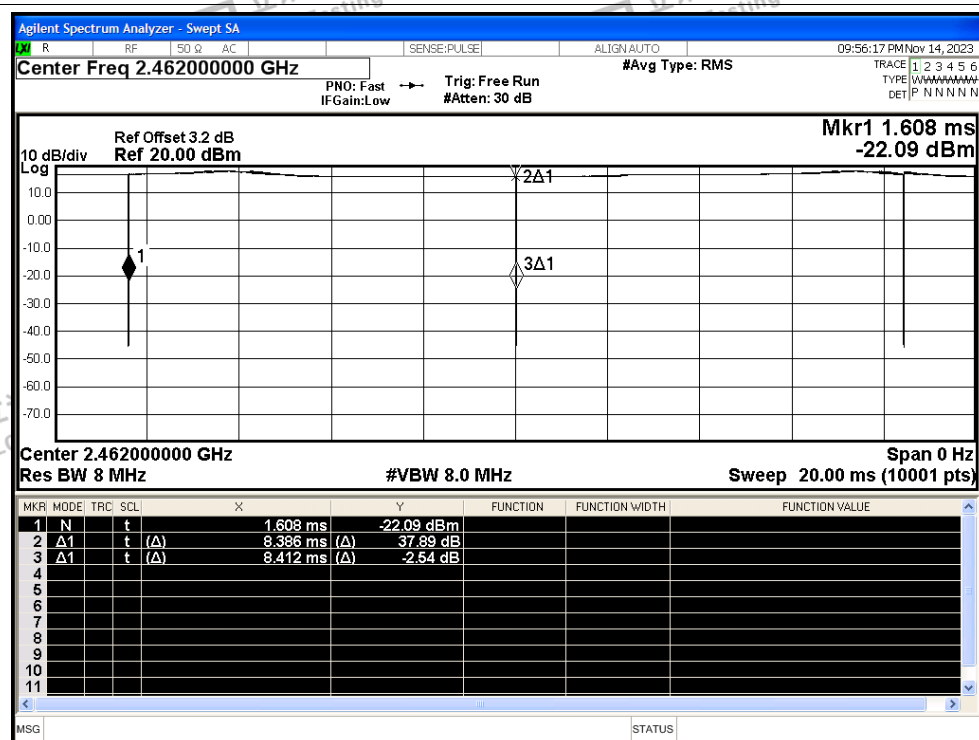
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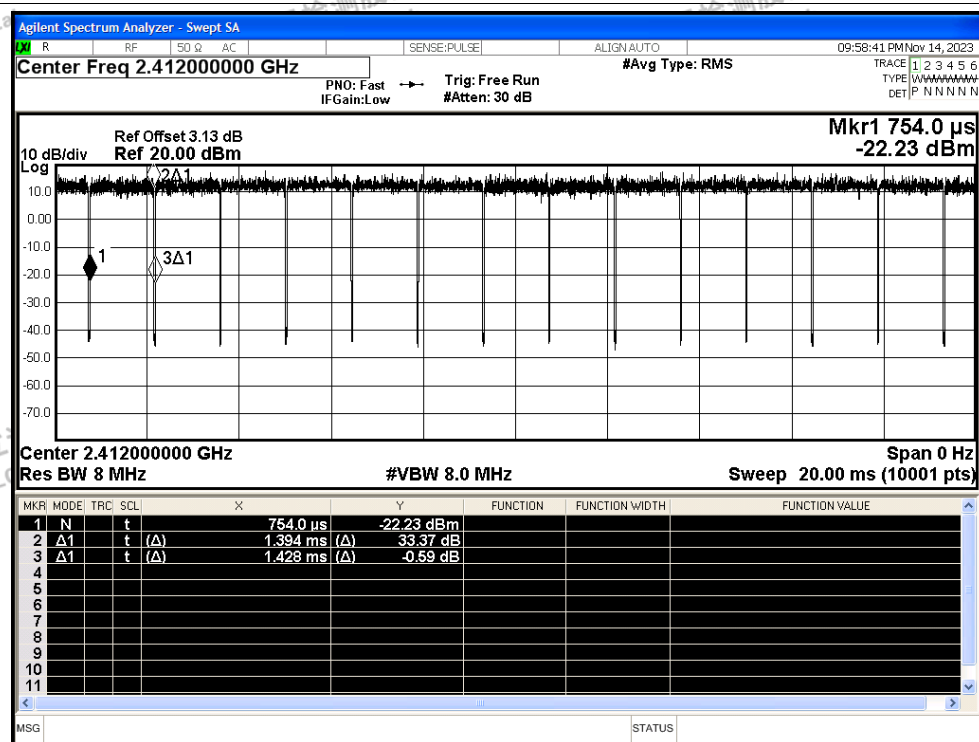
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Duty Cycle NVNT b 2462MHz Ant1



Duty Cycle NVNT g 2412MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

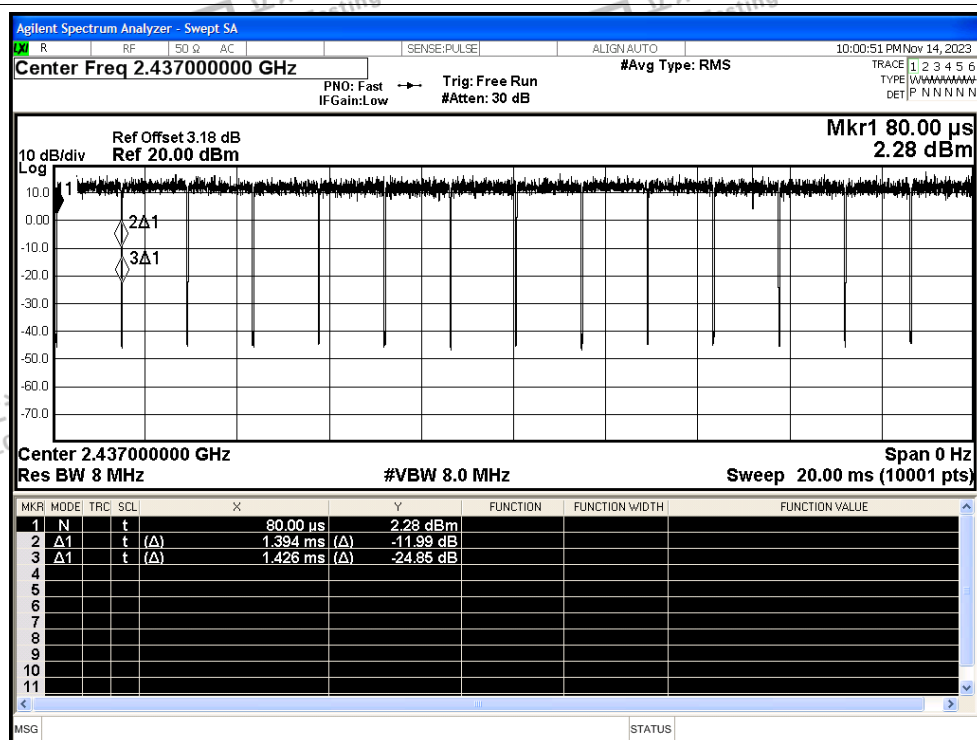
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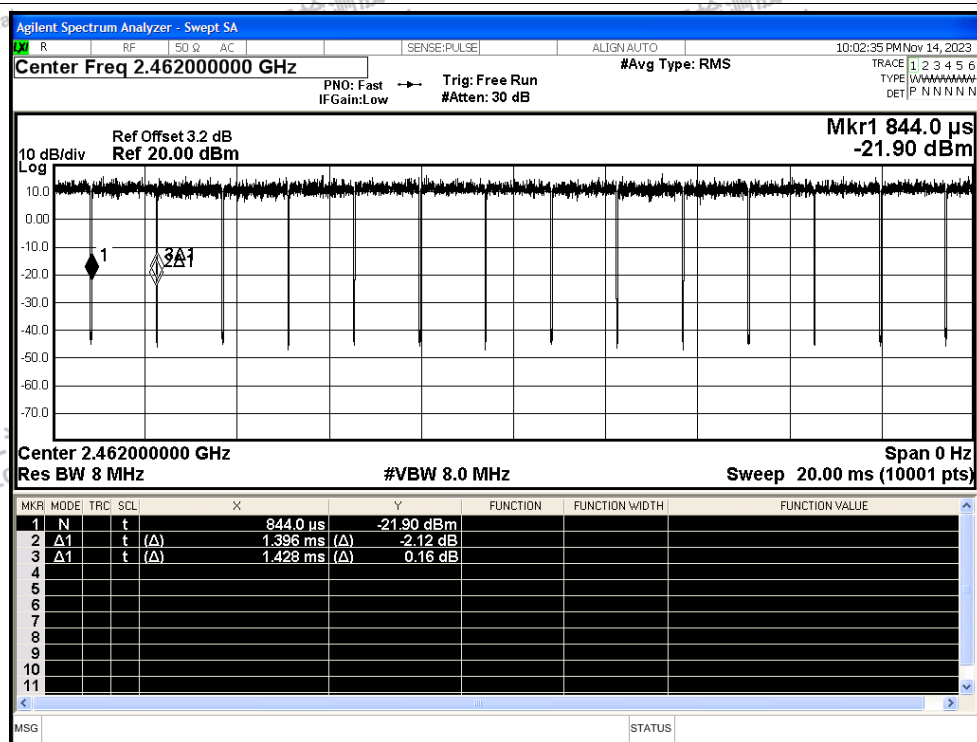
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Duty Cycle NVNT g 2437MHz Ant1



Duty Cycle NVNT g 2462MHz Ant1



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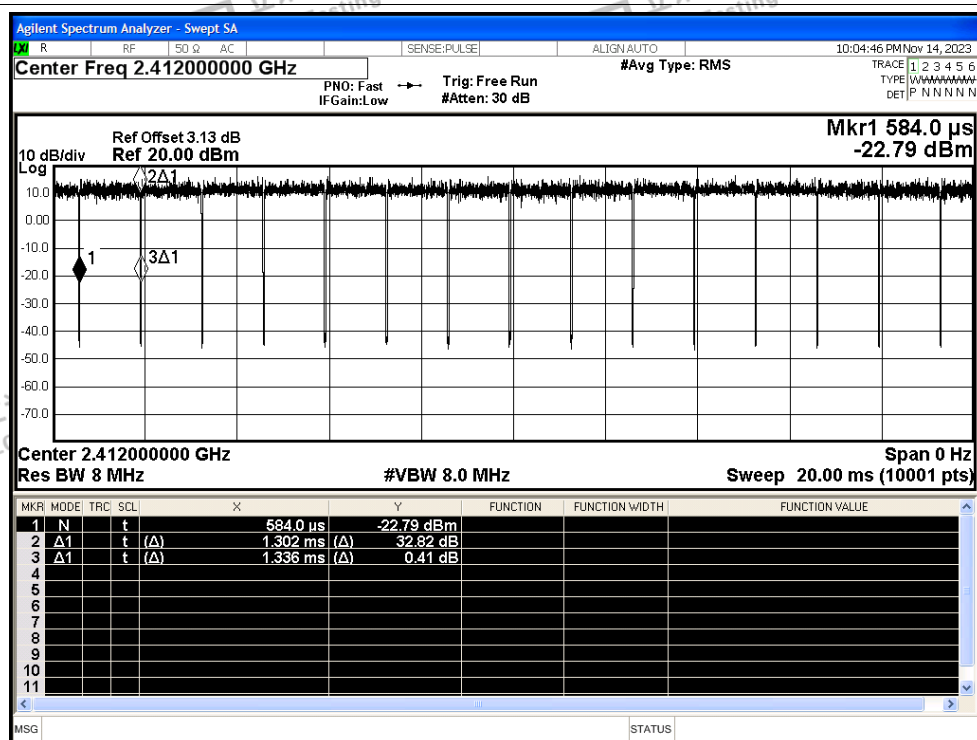
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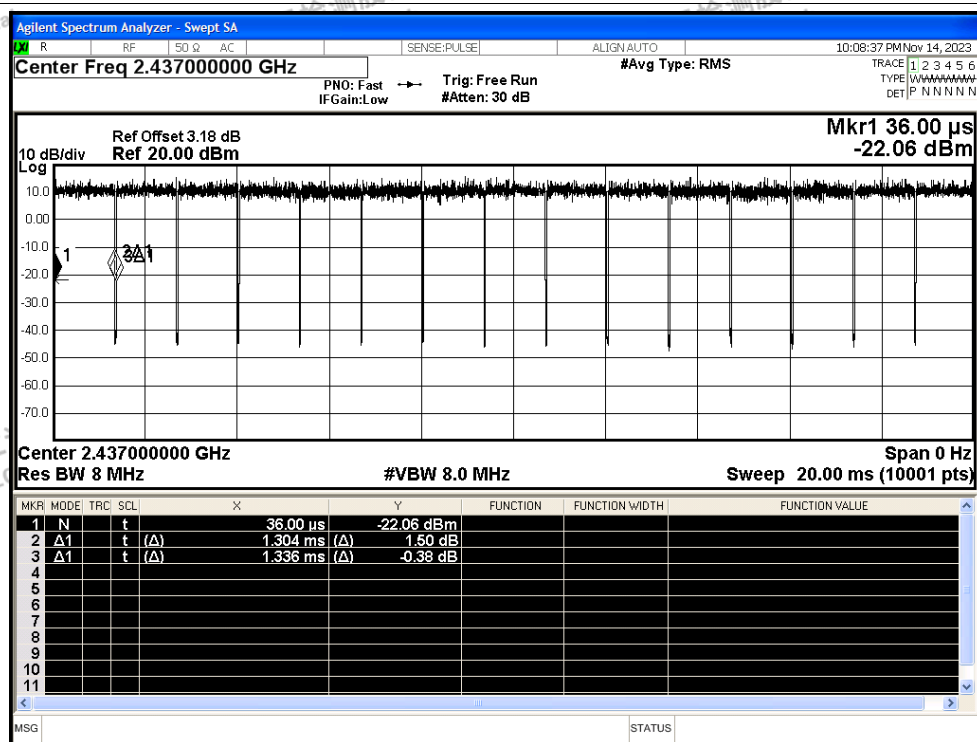
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Duty Cycle NVNT n20 2412MHz Ant1



Duty Cycle NVNT n20 2437MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

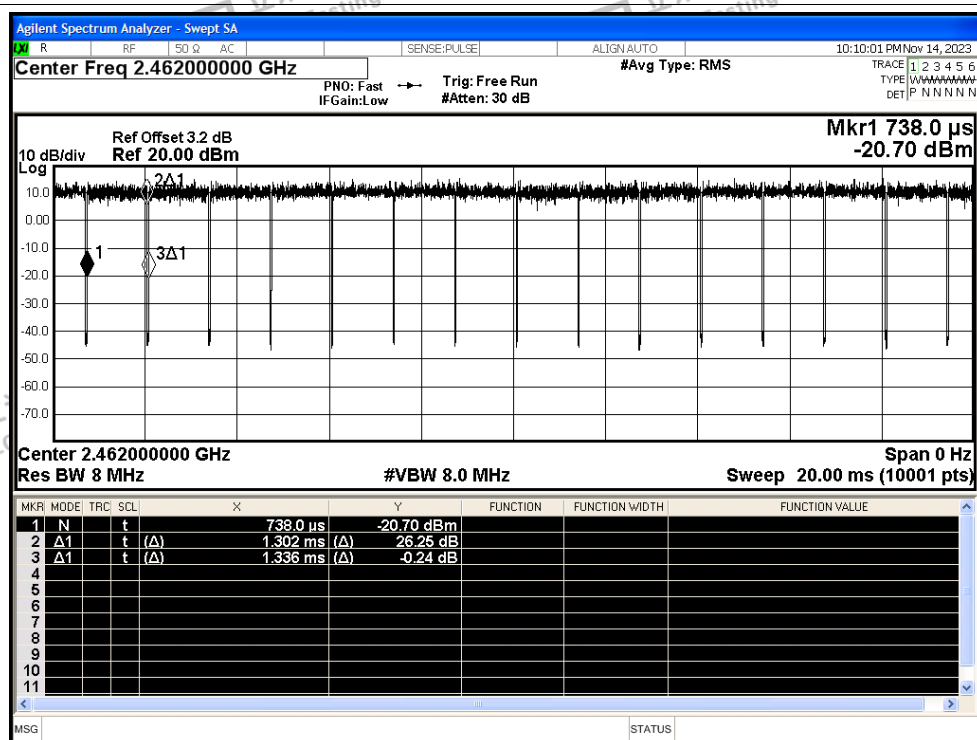
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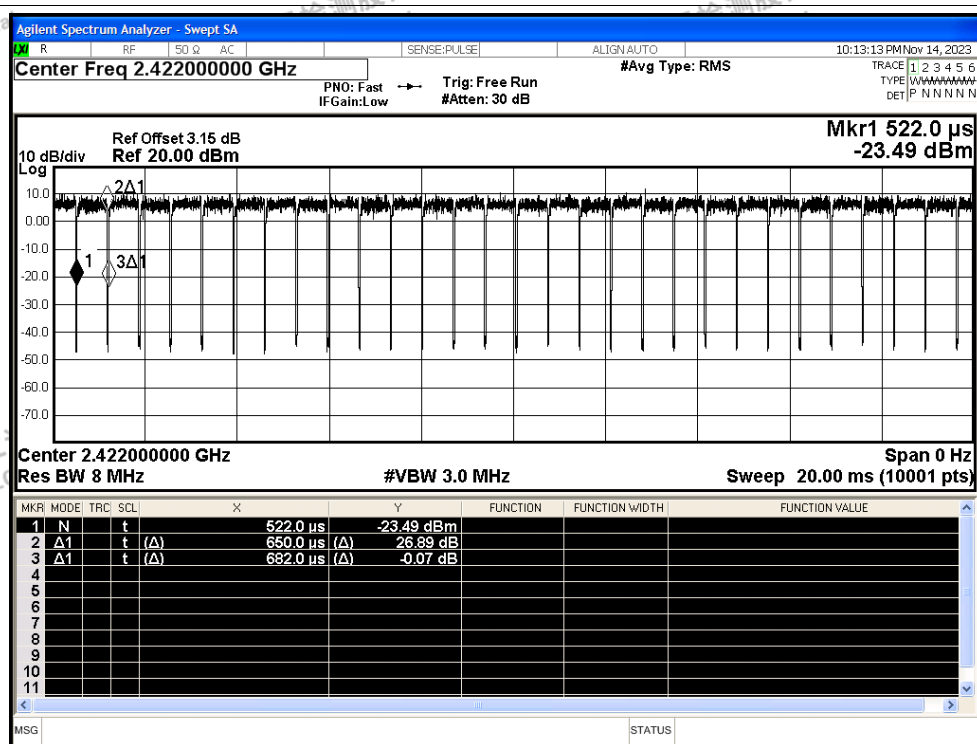
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Duty Cycle NVNT n20 2462MHz Ant1



Duty Cycle NVNT n40 2422MHz Ant1



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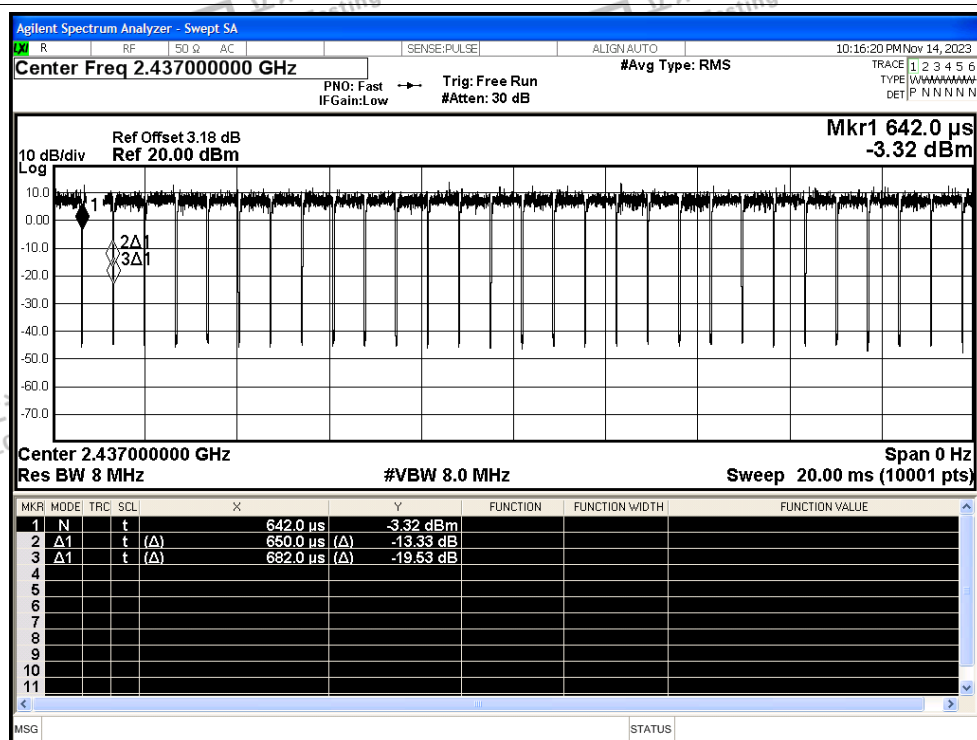
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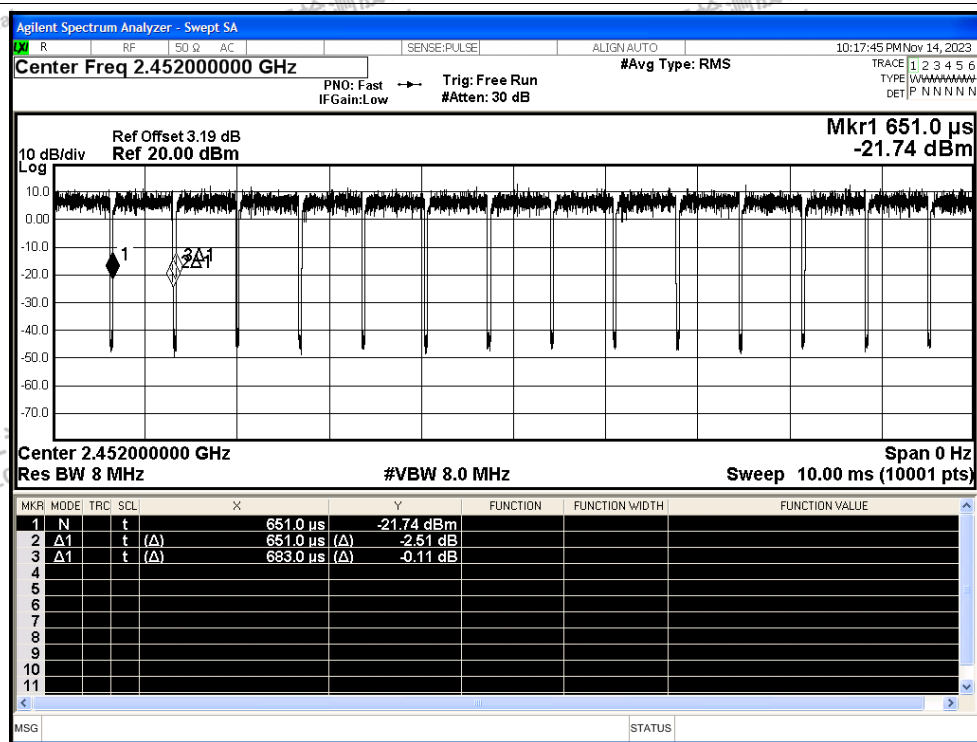
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Duty Cycle NVNT n40 2437MHz Ant1



Duty Cycle NVNT n40 2452MHz Ant1



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**B.7 Emissions in Restricted Bands****Test Result**

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant0	Low	2412	AV	2310.000	-49.34	≤-41.20	45.86	≤54	PASS
				AV	2389.440	-48.32	≤-41.20	46.88	≤54	PASS
				AV	2390.000	-48.37	≤-41.20	46.83	≤54	PASS
				Peak	2310.000	-42.83	≤-21.20	52.37	≤74	PASS
				Peak	2381.120	-39.23	≤-21.20	55.97	≤74	PASS
				Peak	2390.000	-42.58	≤-21.20	52.62	≤74	PASS
		High	2462	AV	2483.500	-48.42	≤-41.20	46.78	≤54	PASS
				AV	2486.200	-48.03	≤-41.20	47.17	≤54	PASS
				AV	2500.000	-48.74	≤-41.20	46.46	≤54	PASS
				Peak	2483.500	-43.31	≤-21.20	51.89	≤74	PASS
				Peak	2489.830	-39.11	≤-21.20	56.09	≤74	PASS
				Peak	2500.000	-42.12	≤-21.20	53.08	≤74	PASS
11G	Ant0	Low	2412	AV	2310.000	-48.74	≤-41.20	46.46	≤54	PASS
				AV	2389.830	-45.97	≤-41.20	49.23	≤54	PASS
				AV	2390.000	-45.98	≤-41.20	49.22	≤54	PASS
				Peak	2310.000	-44.2	≤-21.20	51.00	≤74	PASS
				Peak	2376.830	-38.68	≤-21.20	56.52	≤74	PASS
				Peak	2390.000	-41.04	≤-21.20	54.16	≤74	PASS
		High	2462	AV	2483.500	-42.15	≤-41.20	53.05	≤54	PASS
				AV	2483.560	-42.25	≤-41.20	52.95	≤54	PASS
				AV	2500.000	-47.35	≤-41.20	47.85	≤54	PASS
				Peak	2483.500	-33.63	≤-21.20	61.57	≤74	PASS
				Peak	2484.440	-32.92	≤-21.20	62.28	≤74	PASS
				Peak	2500.000	-41.17	≤-21.20	54.03	≤74	PASS
11N20SIS O	mimo	Low	2412	AV	2310.000	-48.75	≤-41.20	46.45	≤54	PASS
				AV	2389.960	-43.49	≤-41.20	51.71	≤54	PASS
				AV	2390.000	-43.49	≤-41.20	51.71	≤54	PASS
				Peak	2310.000	-42.89	≤-21.20	52.31	≤74	PASS
				Peak	2387.490	-33.38	≤-21.20	61.82	≤74	PASS
				Peak	2390.000	-34.12	≤-21.20	61.08	≤74	PASS
		High	2462	AV	2483.500	-42.75	≤-41.20	52.45	≤54	PASS
				AV	2483.560	-42.9	≤-41.20	52.30	≤54	PASS
				AV	2500.000	-47.57	≤-41.20	47.63	≤54	PASS
				Peak	2483.500	-32.71	≤-21.20	62.49	≤74	PASS



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11N40SIS O	mimo	Low	2422	Peak	2483.560	-32.93	≤ -21.20	62.27	≤ 74	PASS
				Peak	2500.000	-41.2	≤ -21.20	54.00	≤ 74	PASS
				AV	2310.000	-48.67	≤ -41.20	46.53	≤ 54	PASS
				AV	2387.880	-44.35	≤ -41.20	50.85	≤ 54	PASS
				AV	2390.000	-44.6	≤ -41.20	50.60	≤ 54	PASS
				Peak	2310.000	-43.1	≤ -21.20	52.10	≤ 74	PASS
		High	2452	Peak	2388.270	-36.22	≤ -21.20	58.98	≤ 74	PASS
				Peak	2390.000	-38.57	≤ -21.20	56.63	≤ 74	PASS
				AV	2483.500	-42.14	≤ -41.20	53.06	≤ 54	PASS
				AV	2484.440	-41.78	≤ -41.20	53.42	≤ 54	PASS
				AV	2500.000	-46.84	≤ -41.20	48.36	≤ 54	PASS
				Peak	2483.500	-39.72	≤ -21.20	55.48	≤ 74	PASS
				Peak	2484.880	-26.02	≤ -21.20	69.18	≤ 74	PASS
				Peak	2500.000	-42.62	≤ -21.20	52.58	≤ 74	PASS

Note:

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.
3. For 11B and 11G, ant 0 and ant 1 were tested, the worst ant 0 was recorded.

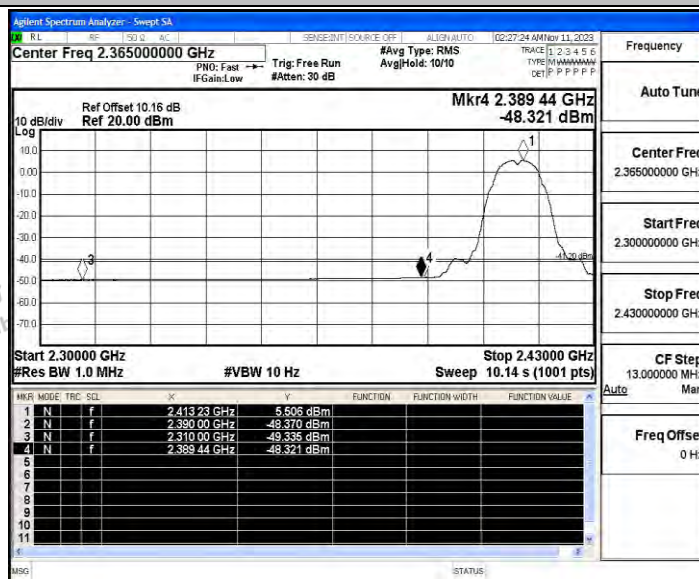


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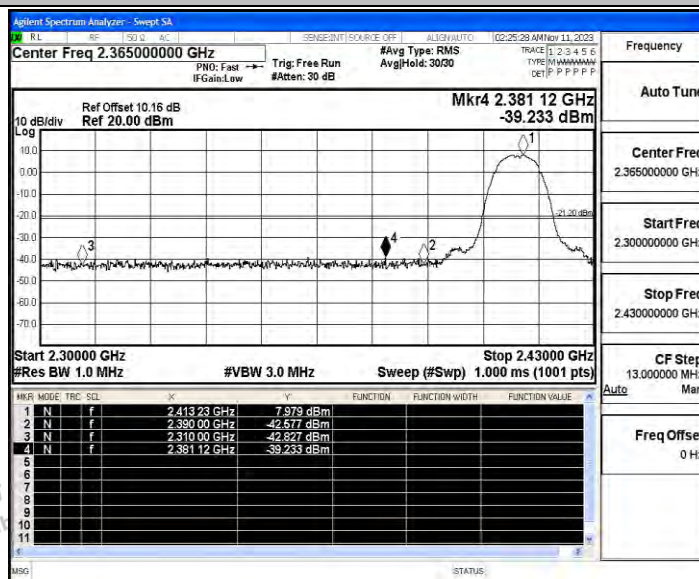


Test Graphs

11B_Ant0_Low_2412_AV



11B_Ant0_Low_2412_Peak



11B_Ant0_High_2462_AV

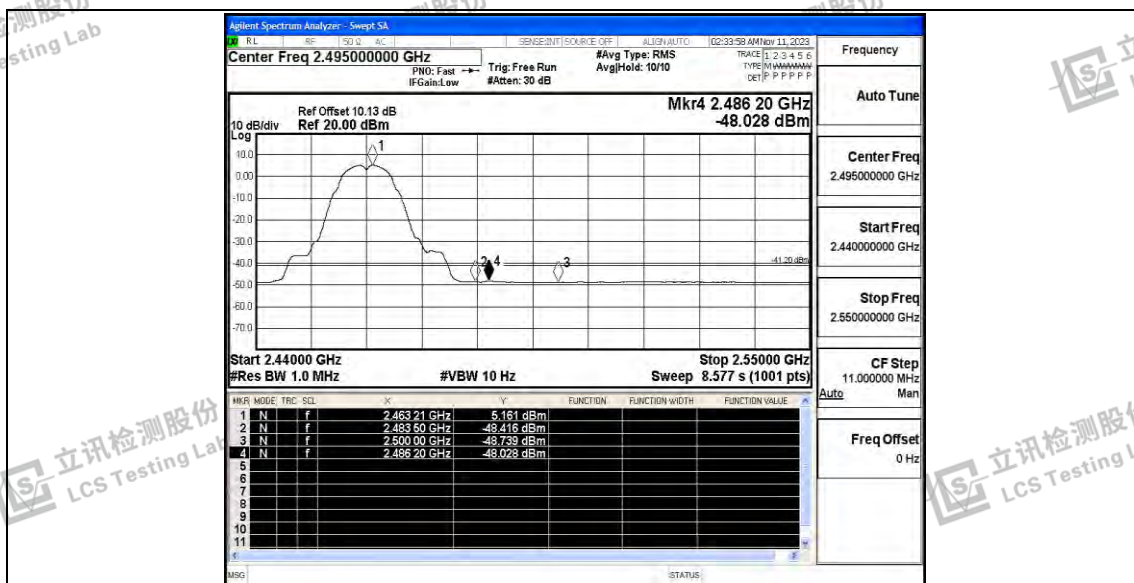


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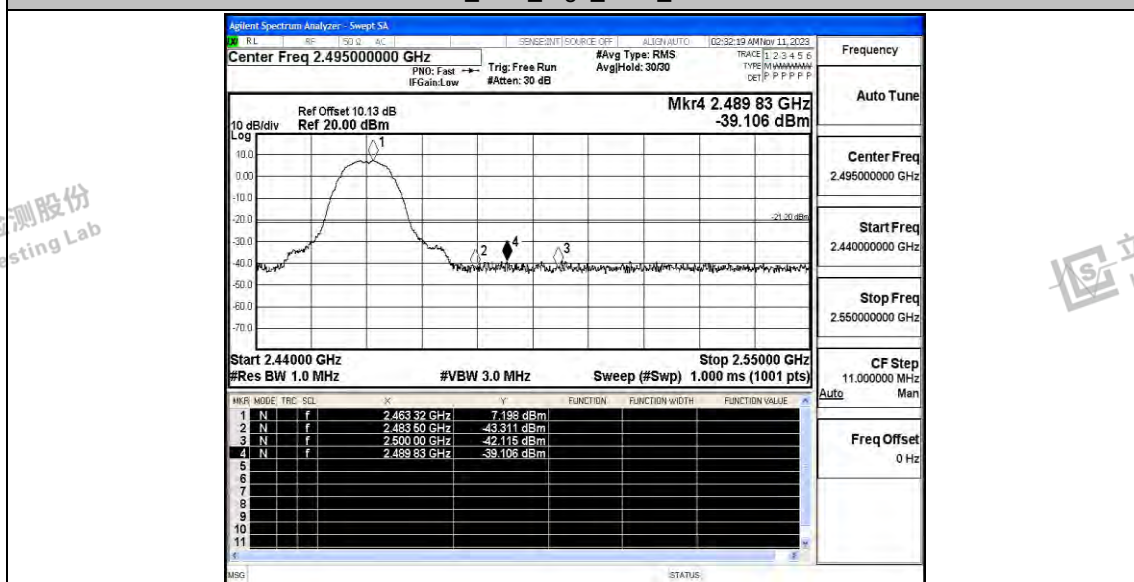
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11B_Ant0_High_2462_Peak



11G_Ant0_Low_2412_AV

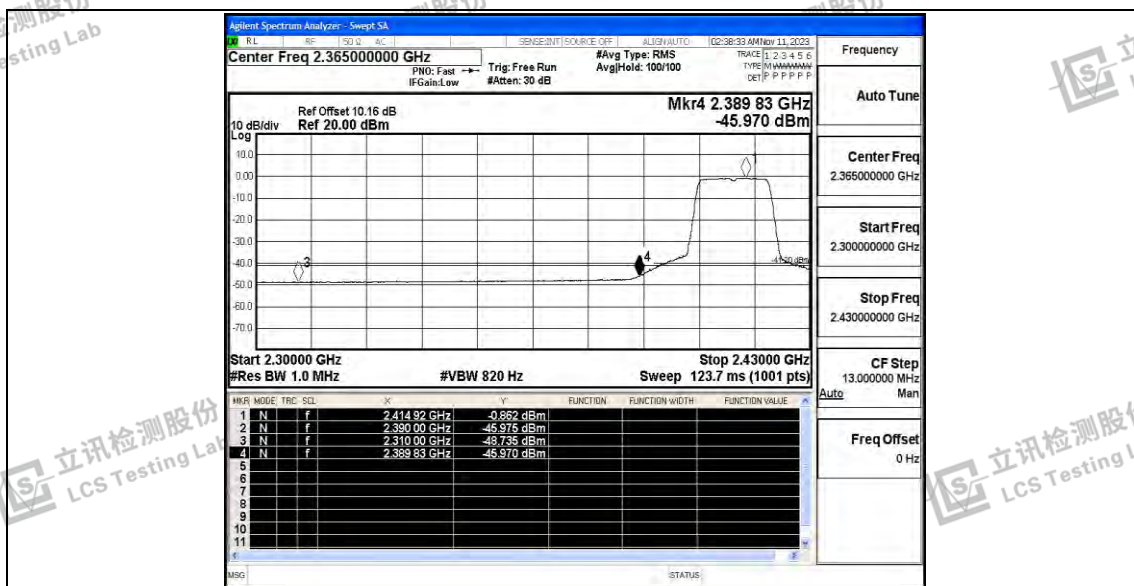


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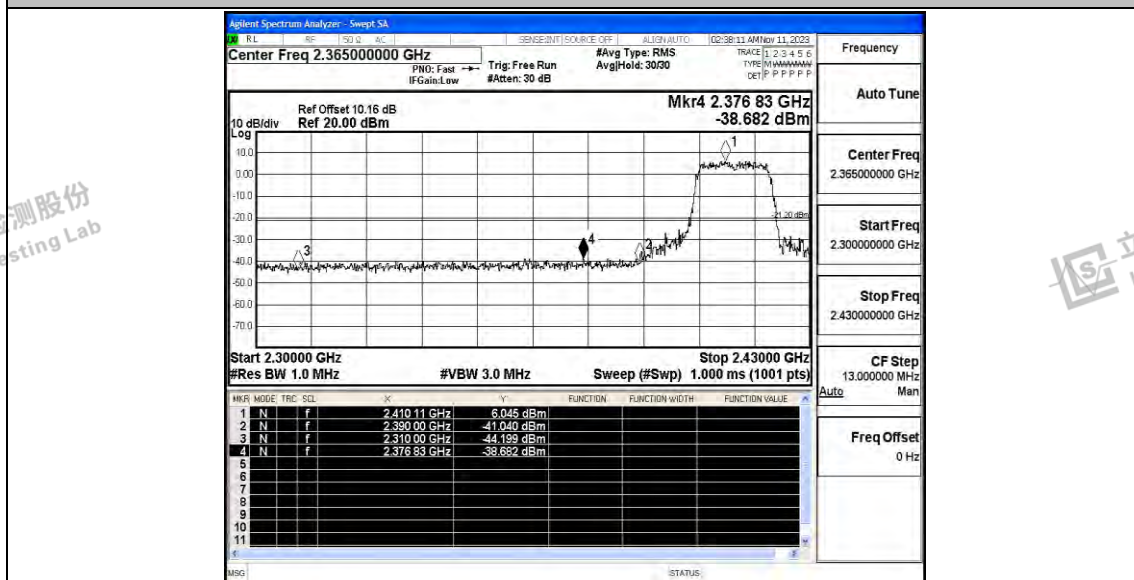
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11G_Ant0_Low_2412_Peak



11G_Ant0_High_2462_AV

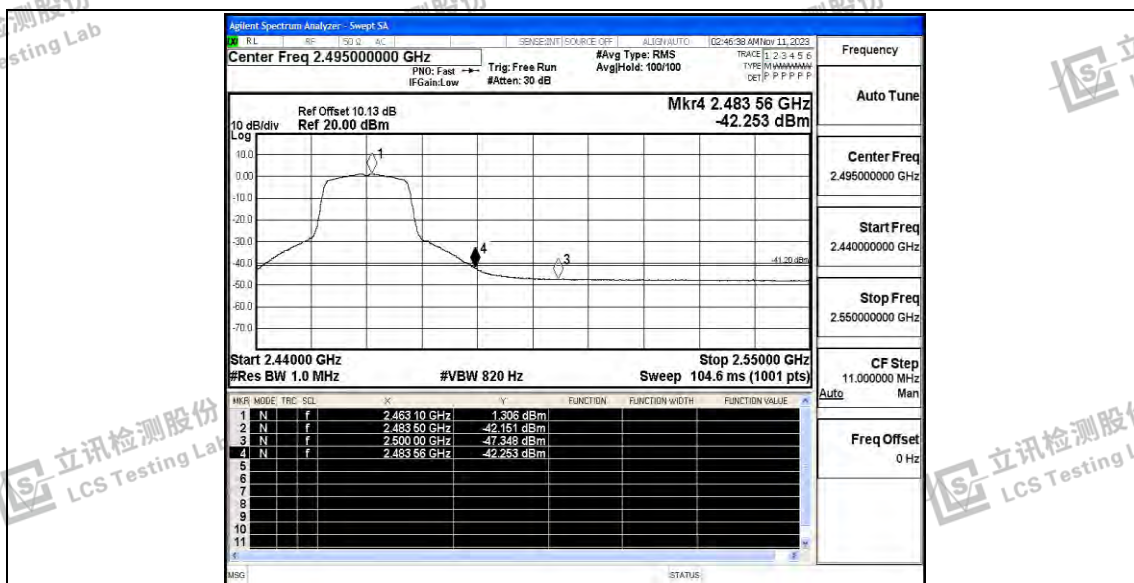


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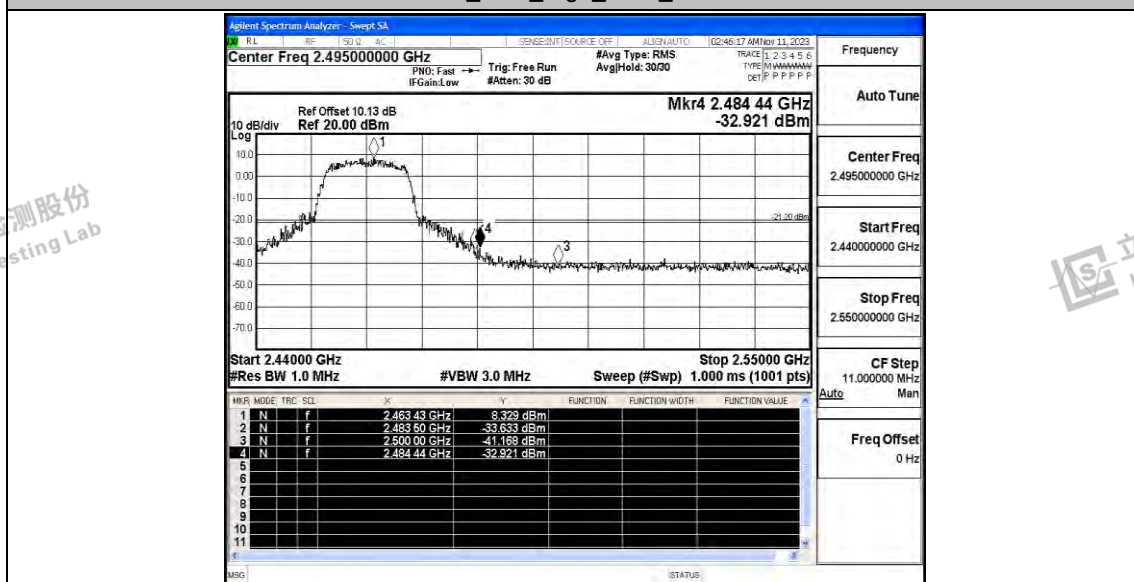
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11G_Ant0_High_2462_Peak



11N20SISO_mimo_Low_2412_AV

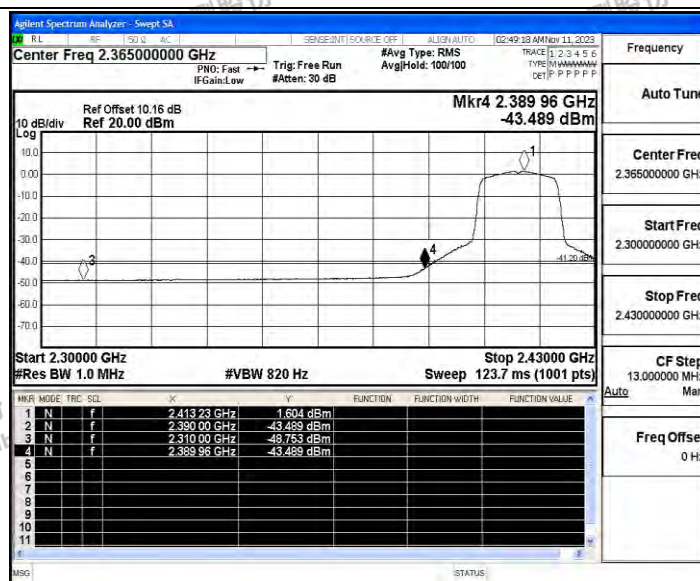


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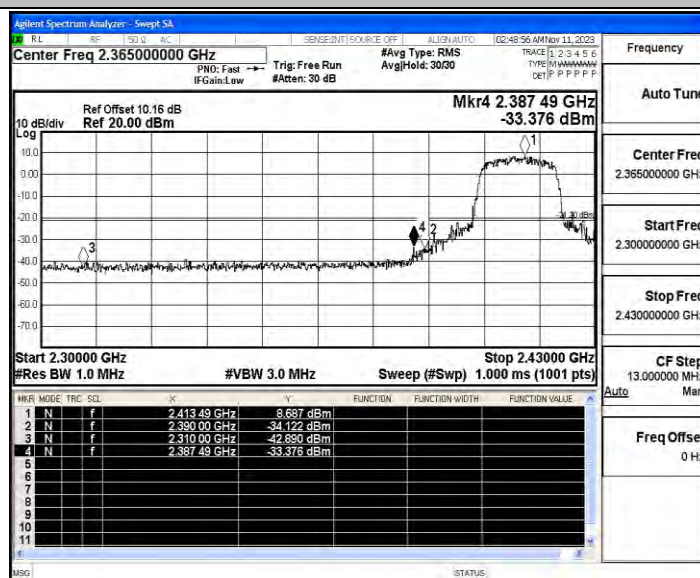
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11N20SISO_mimo_Low_2412_Peak



11N20SISO_mimo_High_2462_AV

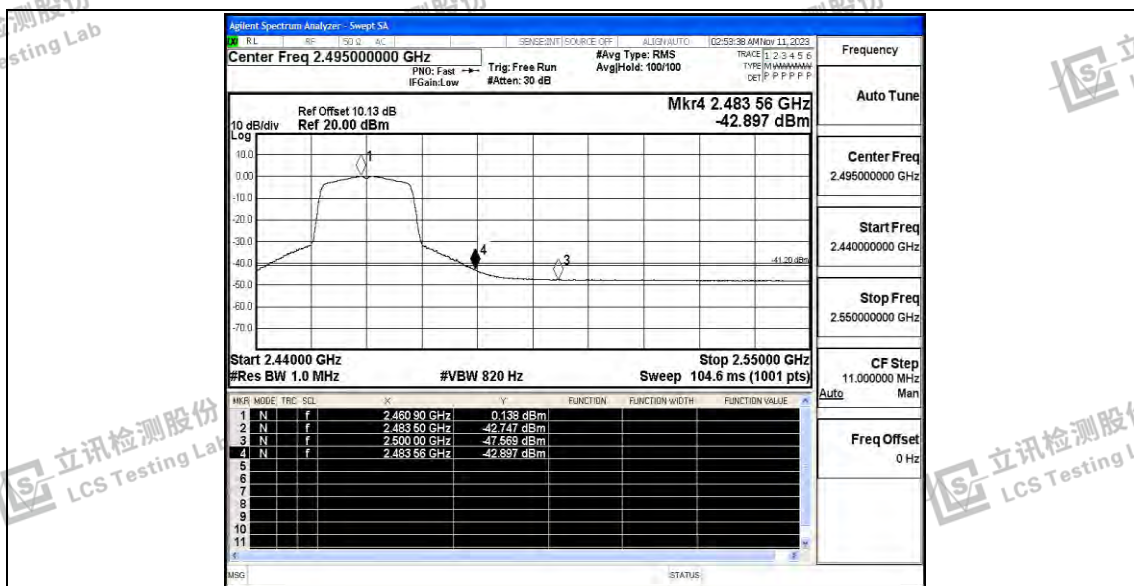


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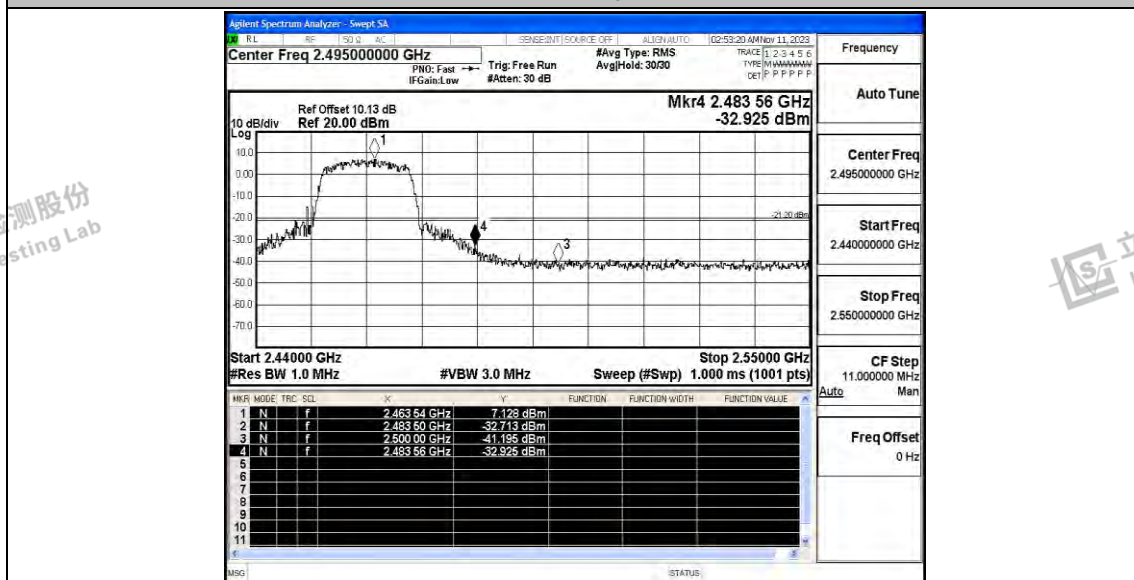
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11N20SISO_mimo_High_2462_Peak



11N40SISO_mimo_Low_2422_AV

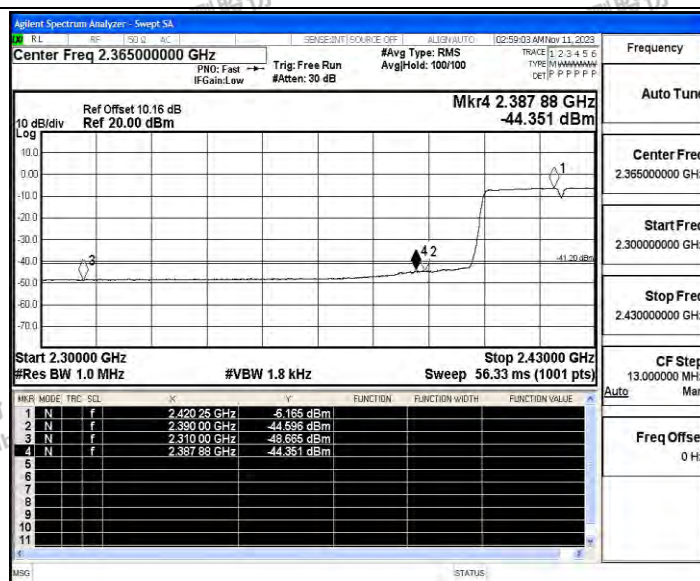


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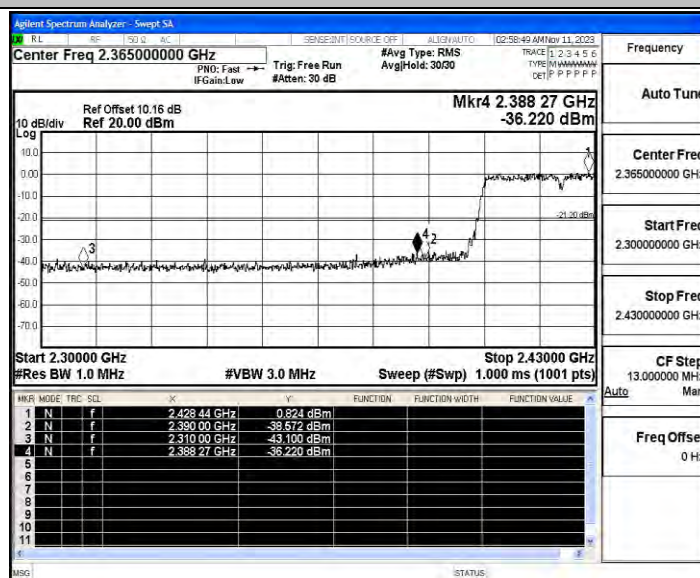
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11N40SISO_mimo_Low_2422_Peak



11N40SISO_mimo_High_2452_AV

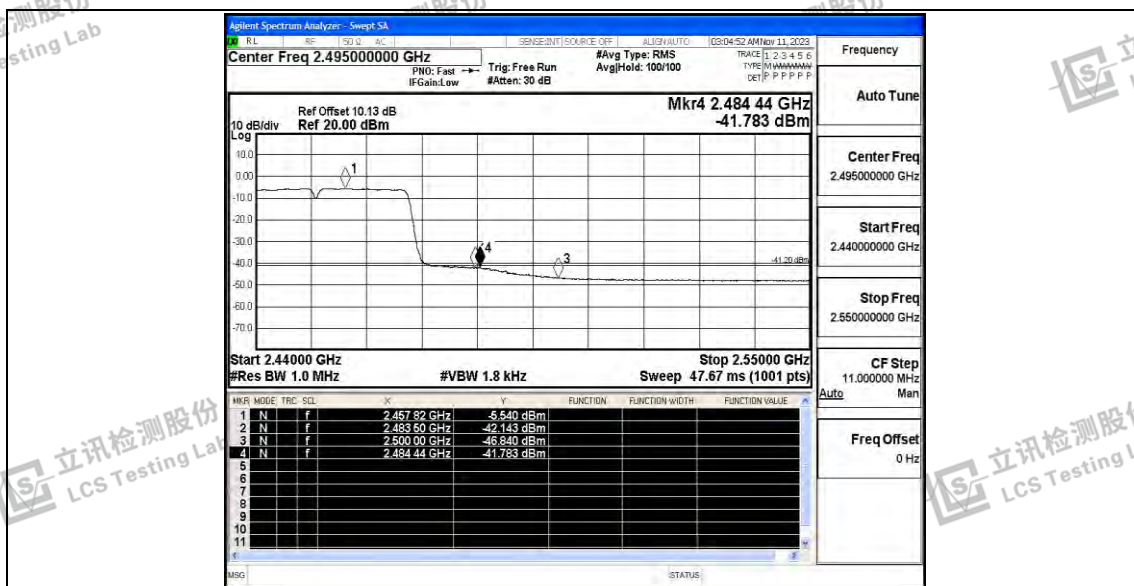


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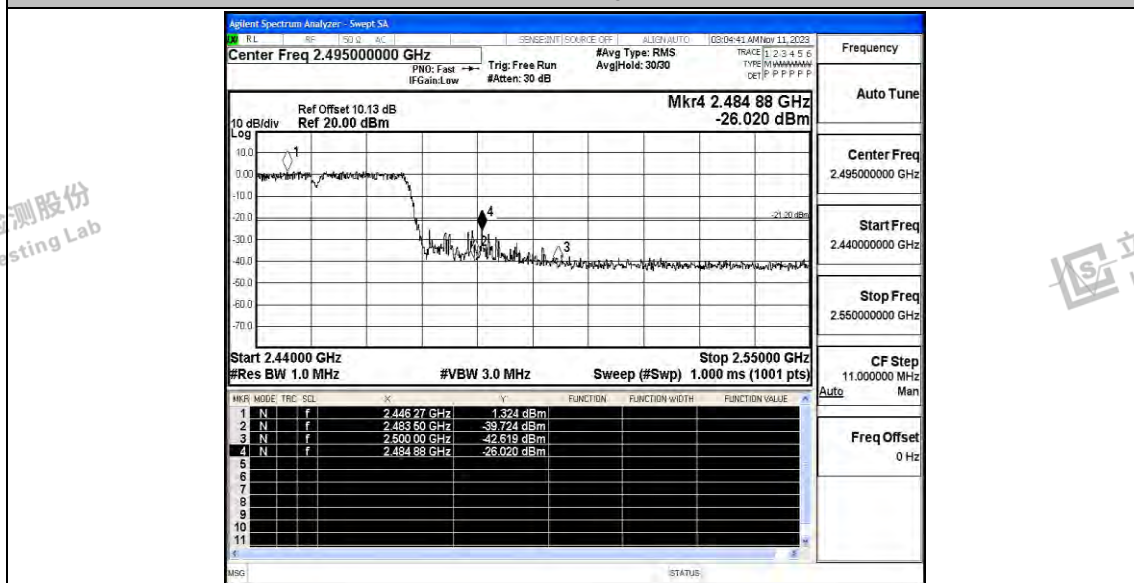
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11N40SISO_mimo_High_2452_Peak



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