

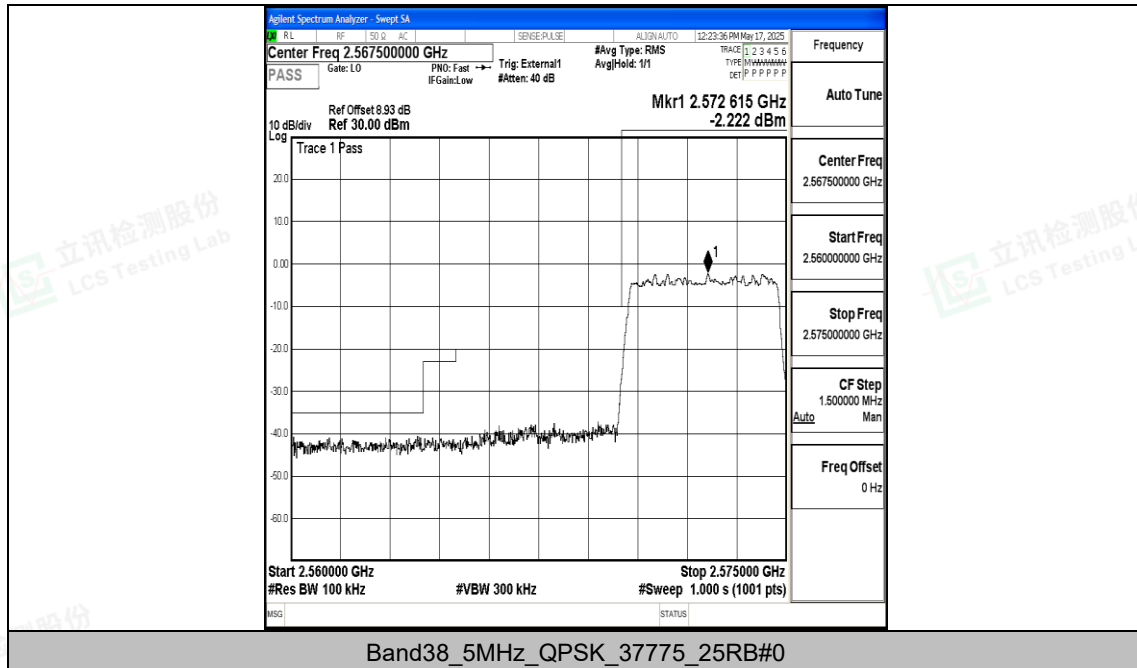


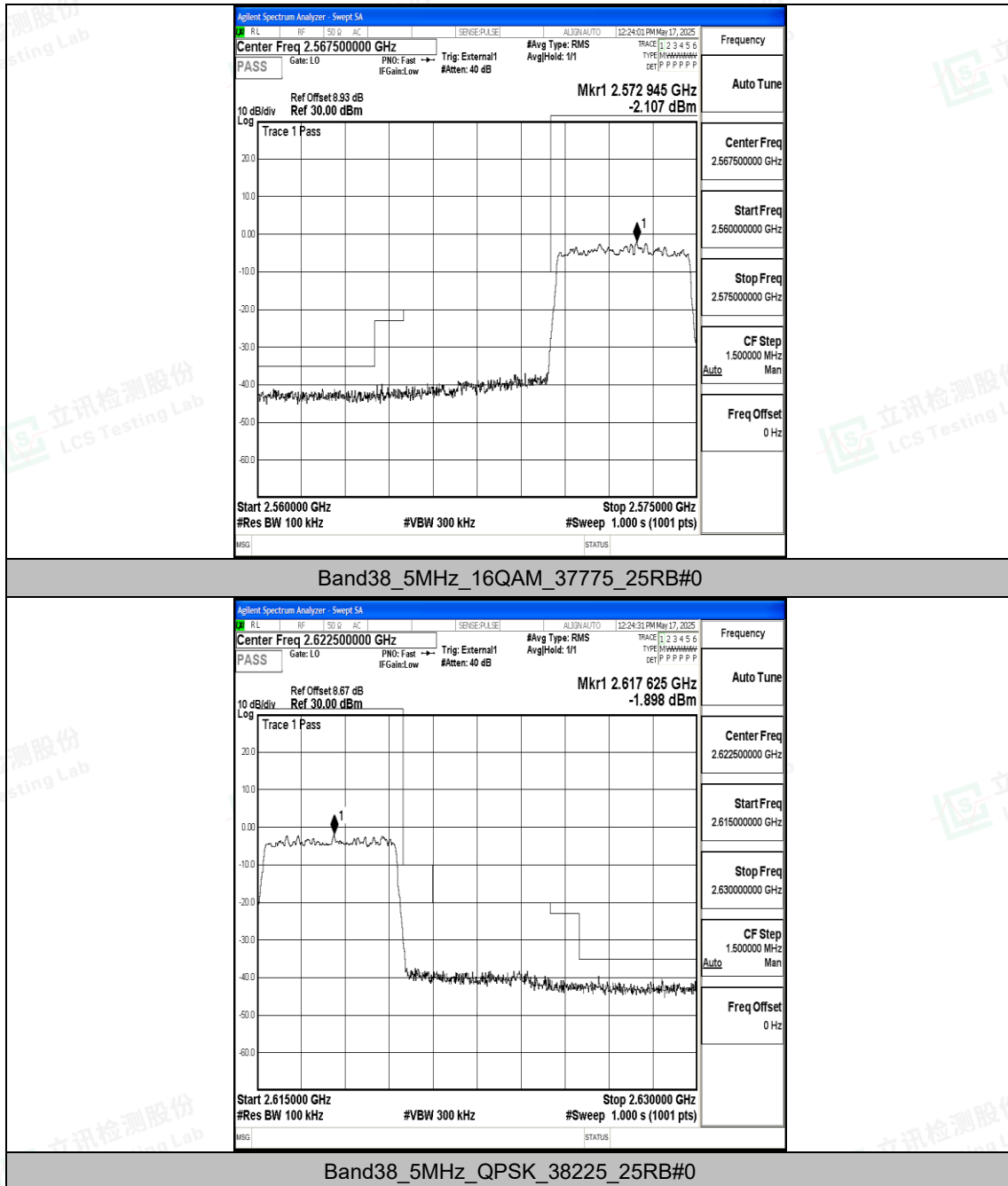
I.4 Band Edge

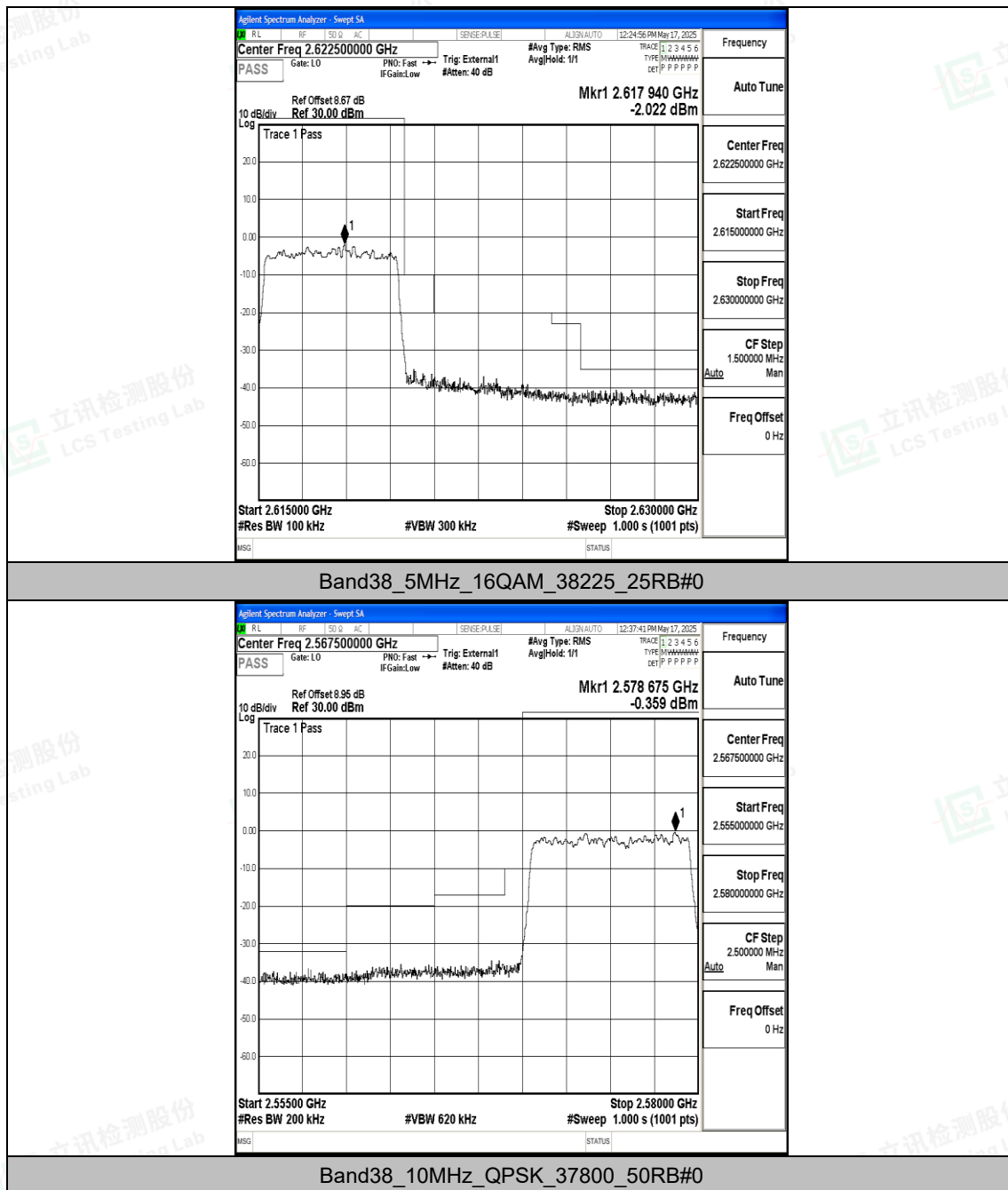
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	2563.84	-40.49	PASS
Band38	5MHz	16QAM	37775	25RB#0	2562.24	-41.08	PASS
Band38	5MHz	QPSK	38225	25RB#0	2626.66	-39.71	PASS
Band38	5MHz	16QAM	38225	25RB#0	2628.19	-40.52	PASS
Band38	10MHz	QPSK	37800	50RB#0	2557.85	-36.64	PASS
Band38	10MHz	16QAM	37800	50RB#0	2559.40	-36.36	PASS
Band38	10MHz	QPSK	38200	50RB#0	2630.20	-37.43	PASS
Band38	10MHz	16QAM	38200	50RB#0	2631.20	-36.47	PASS
Band38	15MHz	QPSK	37825	75RB#0	2554.17	-35.83	PASS
Band38	15MHz	16QAM	37825	75RB#0	2552.59	-35.40	PASS
Band38	15MHz	QPSK	38175	75RB#0	2636.22	-34.90	PASS
Band38	15MHz	16QAM	38175	75RB#0	2638.43	-35.29	PASS
Band38	20MHz	QPSK	37850	100RB#0	2545.86	-33.98	PASS
Band38	20MHz	16QAM	37850	100RB#0	2547.70	-33.88	PASS
Band38	20MHz	QPSK	38150	100RB#0	2640.68	-34.27	PASS
Band38	20MHz	16QAM	38150	100RB#0	2640.50	-33.73	PASS

Test Graphs





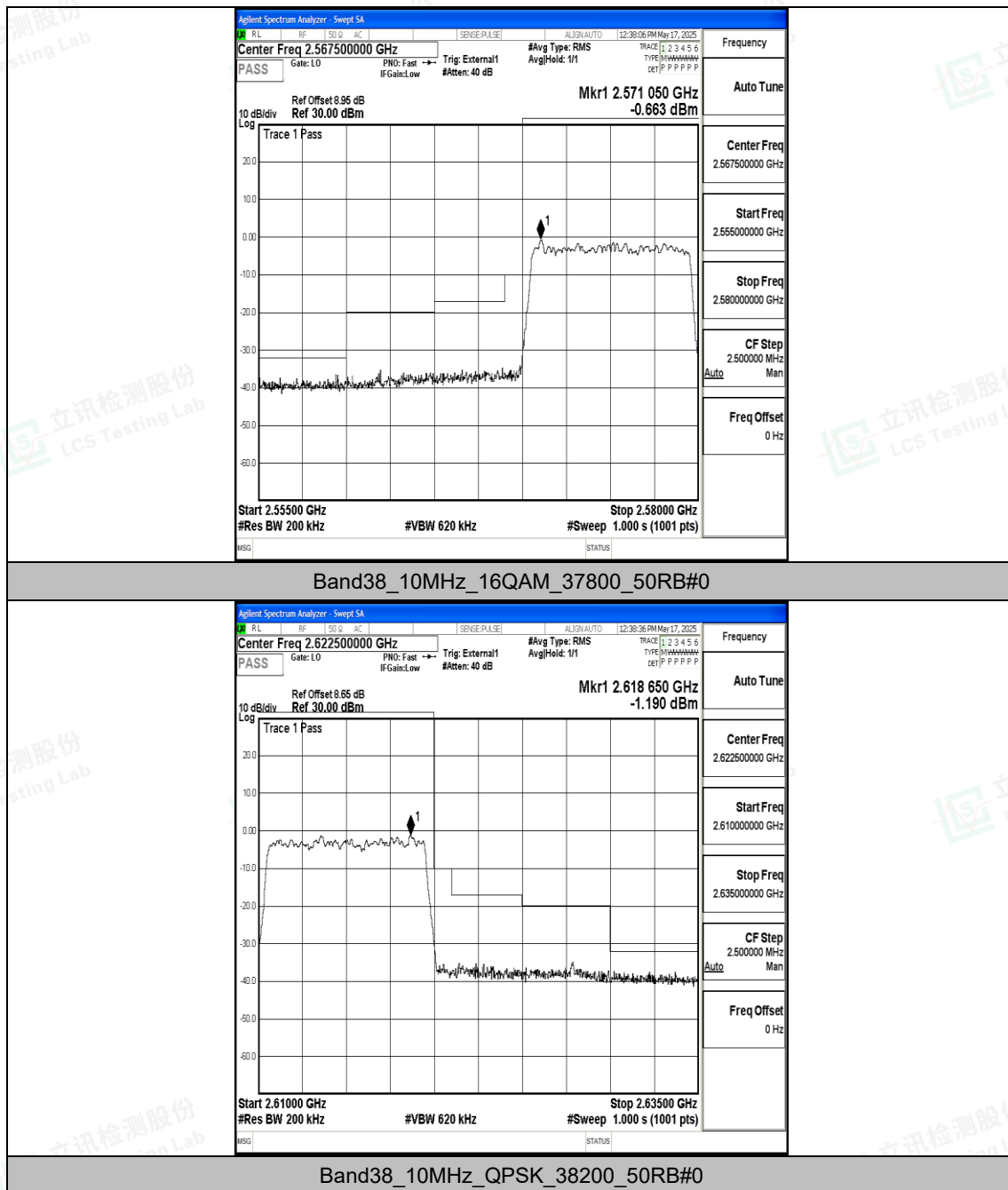


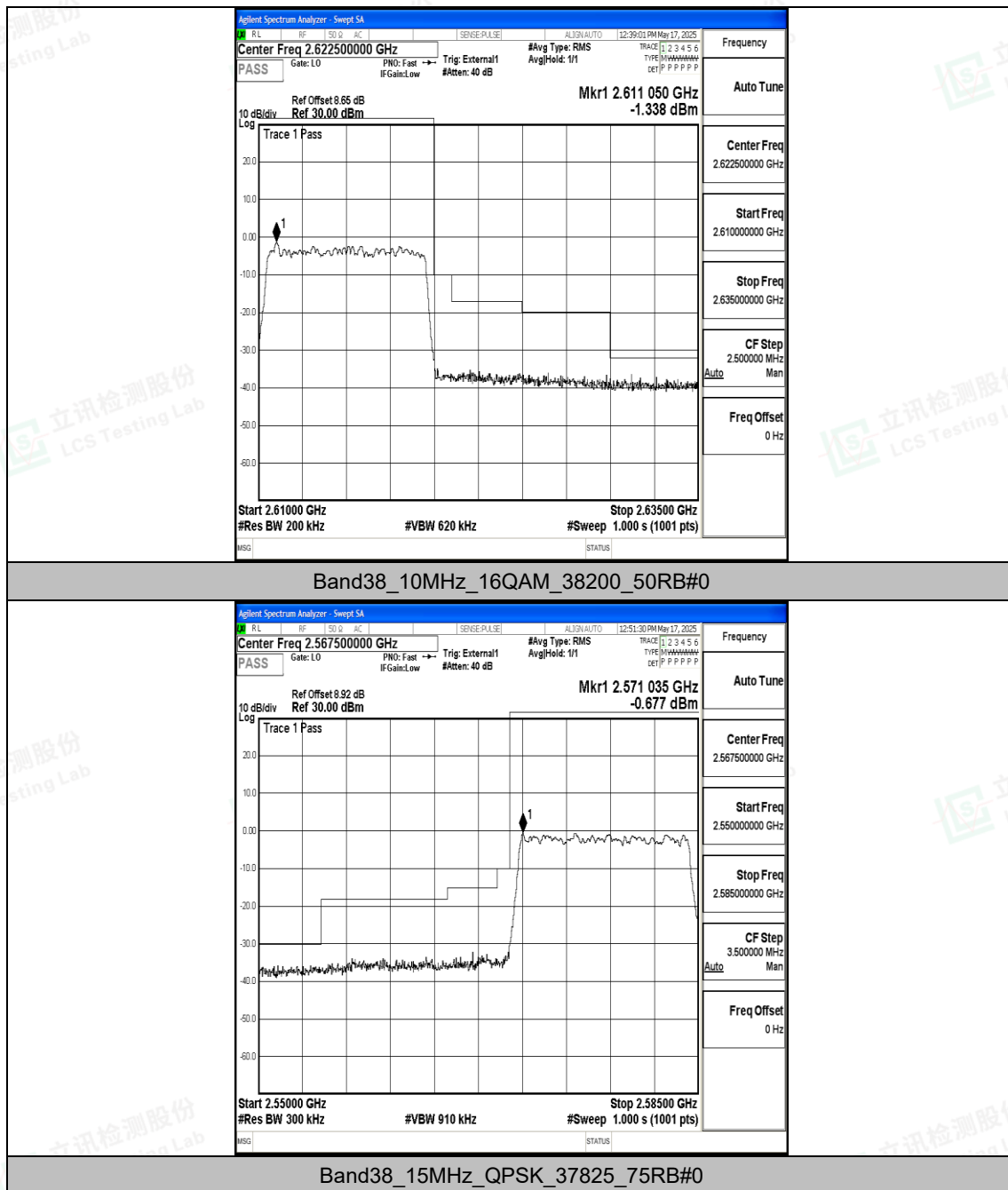
Shenzhen LCS Compliance Testing Laboratory Ltd.

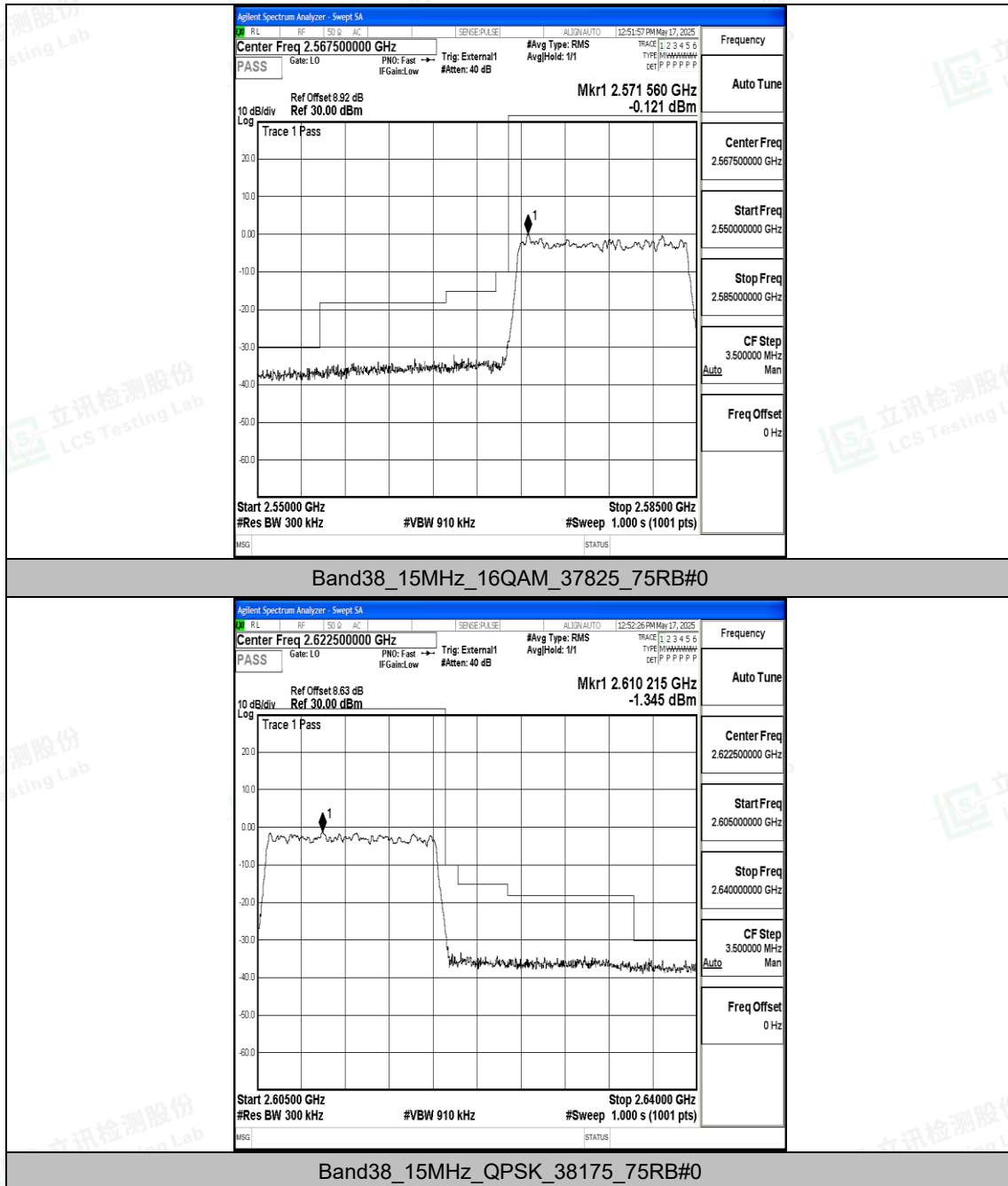
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

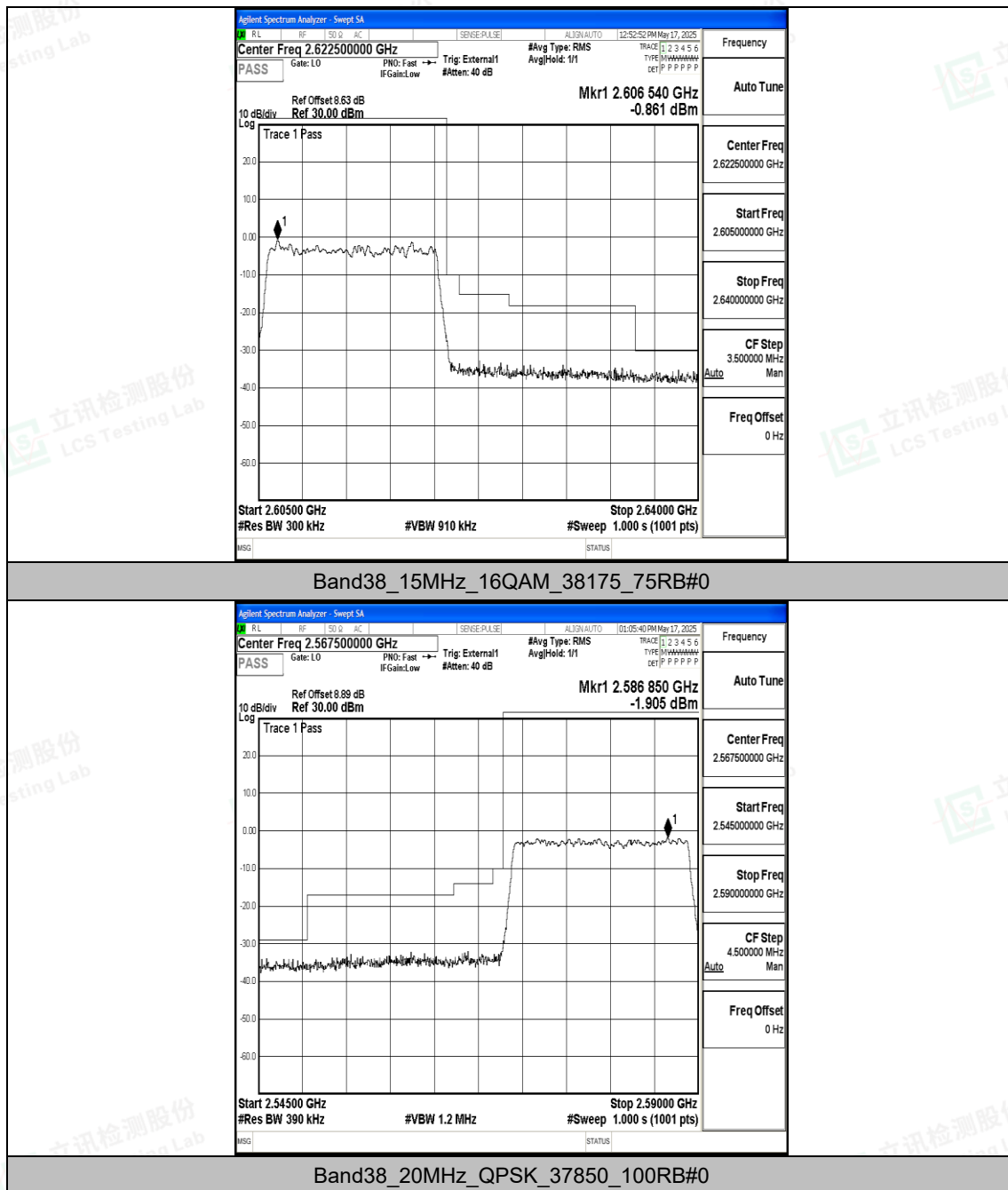
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

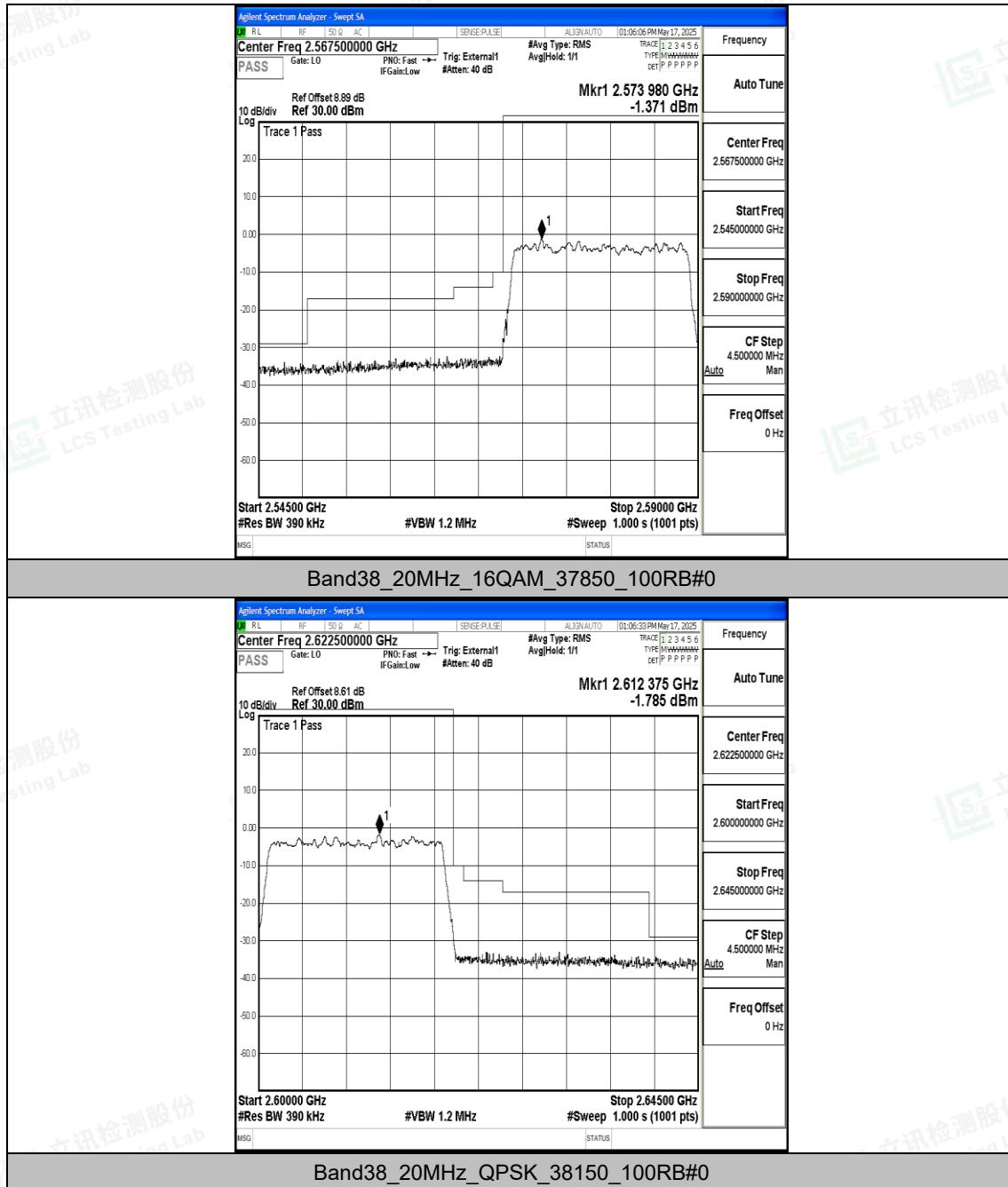
Scan code to check authenticity

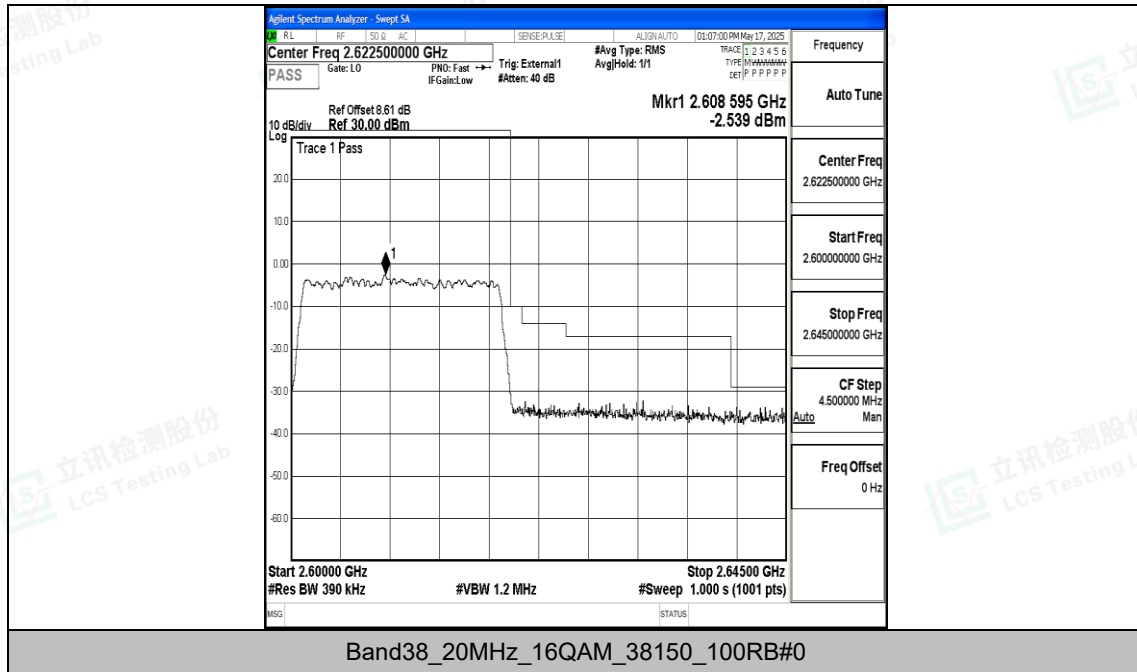














1.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	-62.93	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-52.36	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-52.96	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~20000	-34.85	PASS
Band38	5MHz	QPSK	37775	1RB#0	20000~27000	-26.18	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	-66.75	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	-52.55	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	-52.26	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~20000	-34.39	PASS
Band38	5MHz	16QAM	37775	1RB#0	20000~27000	-25.83	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-65.33	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-55.71	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-52.42	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~20000	-34.20	PASS
Band38	5MHz	QPSK	38000	1RB#0	20000~27000	-25.72	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	-66.23	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	-53.49	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	-53.18	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~20000	-34.31	PASS
Band38	5MHz	16QAM	38000	1RB#0	20000~27000	-25.89	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-64.77	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-54.33	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-53.21	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~20000	-34.87	PASS
Band38	5MHz	QPSK	38225	1RB#0	20000~27000	-26.24	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	-65.50	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	-54.59	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	-53.43	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~20000	-33.97	PASS
Band38	5MHz	16QAM	38225	1RB#0	20000~27000	-26.31	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	-65.95	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	-54.40	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	-53.11	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~20000	-34.28	PASS
Band38	10MHz	QPSK	37800	1RB#0	20000~27000	-26.37	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



Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	-66.68	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.15~30	-54.83	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	-51.77	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~20000	-33.95	PASS
Band38	10MHz	16QAM	37800	1RB#0	20000~27000	-25.50	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	-64.45	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	-56.81	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	-52.45	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~20000	-34.64	PASS
Band38	10MHz	QPSK	38000	1RB#0	20000~27000	-26.11	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	-67.05	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	-51.03	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	-52.86	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~20000	-35.07	PASS
Band38	10MHz	16QAM	38000	1RB#0	20000~27000	-25.94	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	-67.00	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	-55.04	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	-53.38	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~20000	-34.66	PASS
Band38	10MHz	QPSK	38200	1RB#0	20000~27000	-26.15	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	-66.33	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	-56.99	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	-52.99	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~20000	-34.45	PASS
Band38	10MHz	16QAM	38200	1RB#0	20000~27000	-25.95	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	-67.33	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	-55.14	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	-52.37	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~20000	-34.30	PASS
Band38	15MHz	QPSK	37825	1RB#0	20000~27000	-25.99	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	-64.75	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	-56.02	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	-51.91	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~20000	-34.53	PASS
Band38	15MHz	16QAM	37825	1RB#0	20000~27000	-26.24	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	-65.78	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	-54.10	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	-53.02	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~20000	-34.07	PASS
Band38	15MHz	QPSK	38000	1RB#0	20000~27000	-26.49	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



Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	-65.08	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	-54.00	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	-53.12	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~20000	-32.84	PASS
Band38	15MHz	16QAM	38000	1RB#0	20000~27000	-25.56	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	-66.04	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	-53.35	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	-52.95	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~20000	-34.71	PASS
Band38	15MHz	QPSK	38175	1RB#0	20000~27000	-26.26	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	-65.22	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	-56.51	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	-52.33	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~20000	-34.06	PASS
Band38	15MHz	16QAM	38175	1RB#0	20000~27000	-25.70	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-65.48	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-54.71	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-52.20	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~20000	-34.69	PASS
Band38	20MHz	QPSK	37850	1RB#0	20000~27000	-26.23	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	-66.45	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	-53.17	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	-52.91	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~20000	-34.08	PASS
Band38	20MHz	16QAM	37850	1RB#0	20000~27000	-25.76	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-66.55	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-50.53	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-52.76	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~20000	-33.88	PASS
Band38	20MHz	QPSK	38000	1RB#0	20000~27000	-25.02	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	-64.92	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	-54.93	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	-52.96	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~20000	-34.36	PASS
Band38	20MHz	16QAM	38000	1RB#0	20000~27000	-26.60	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-64.37	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-54.44	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-52.86	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~20000	-33.56	PASS
Band38	20MHz	QPSK	38150	1RB#0	20000~27000	-26.28	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

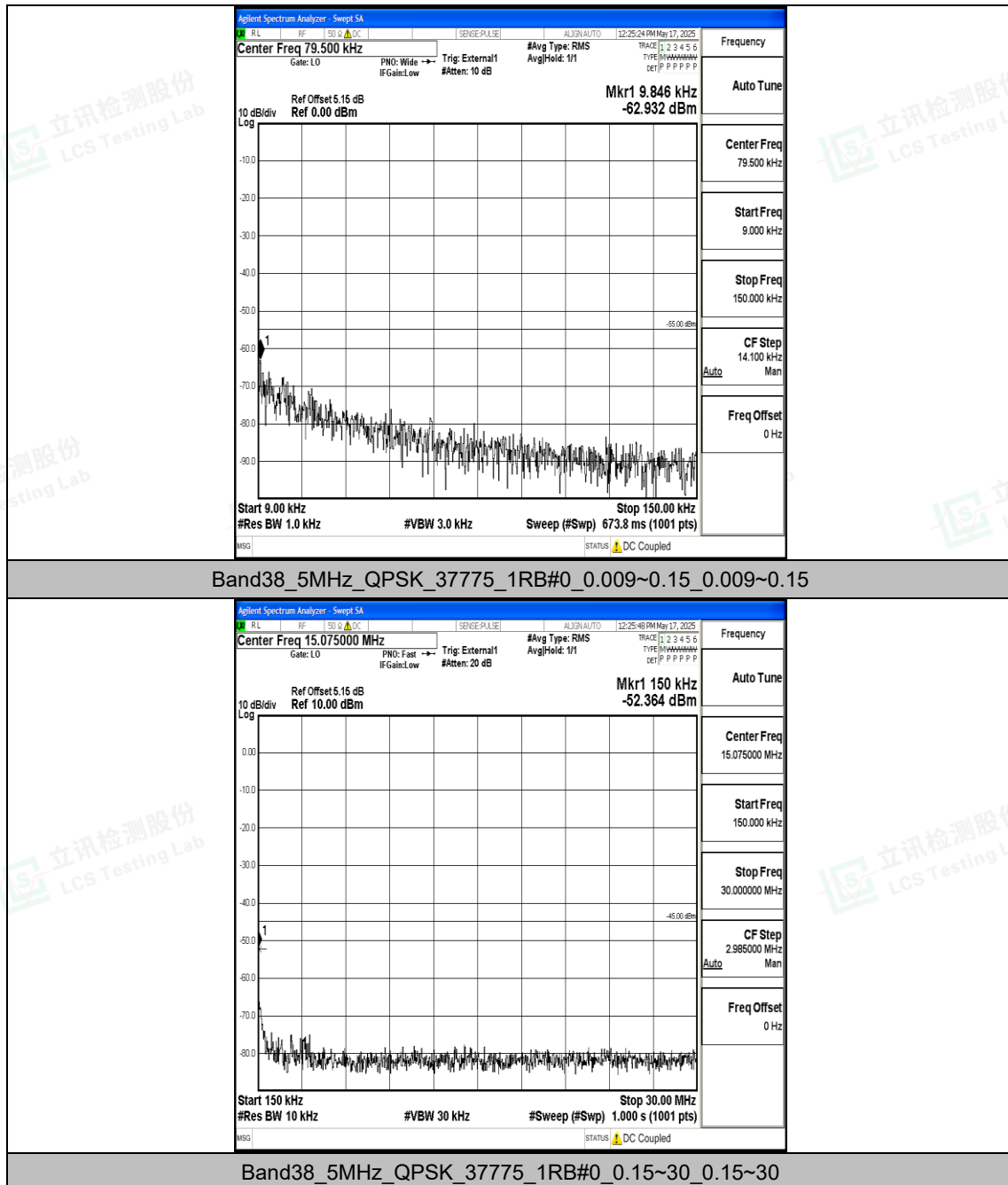
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

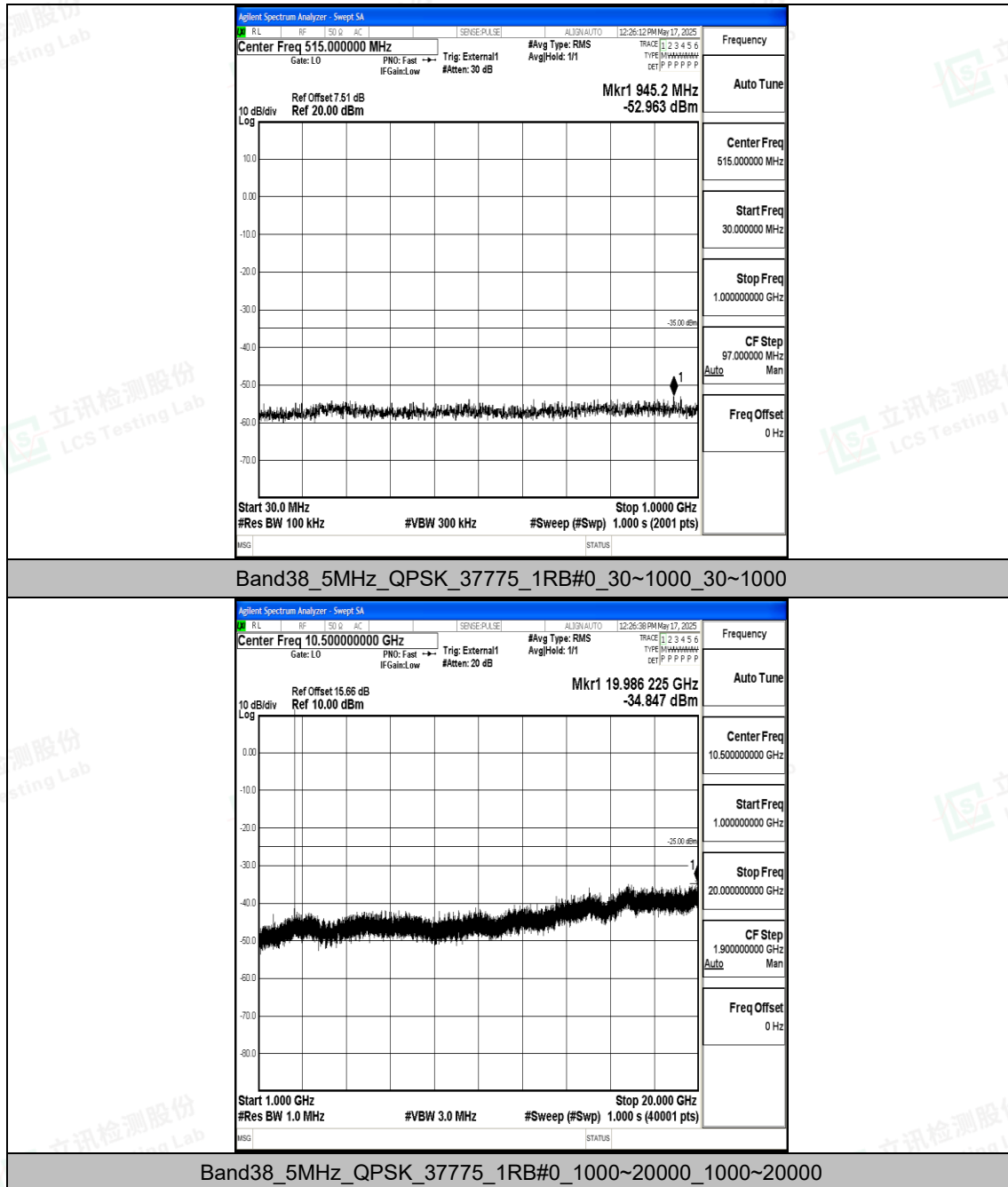
Scan code to check authenticity



Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	-63.01	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	-53.80	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	-52.93	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~20000	-34.22	PASS
Band38	20MHz	16QAM	38150	1RB#0	20000~27000	-25.83	PASS

Test Graphs



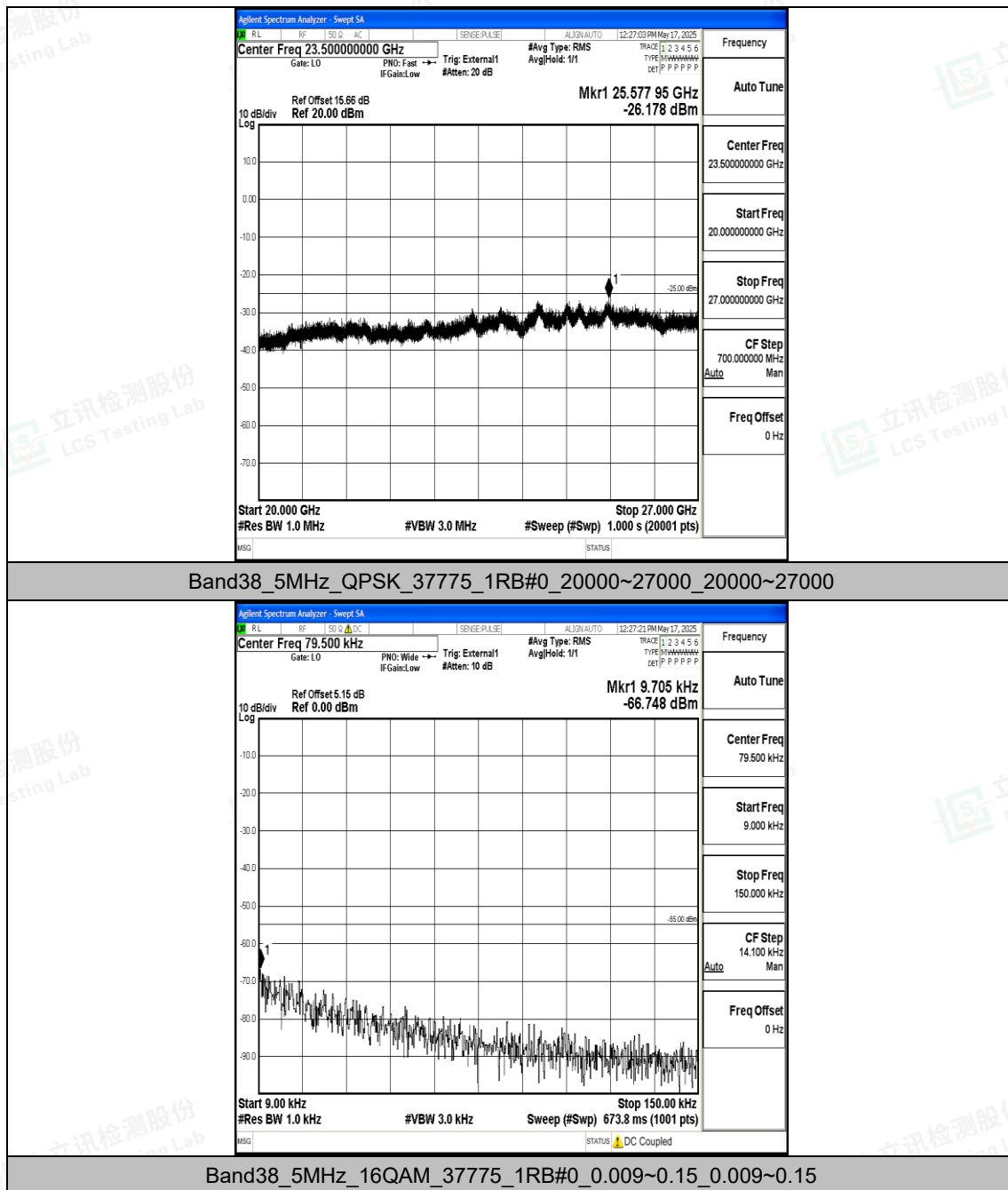


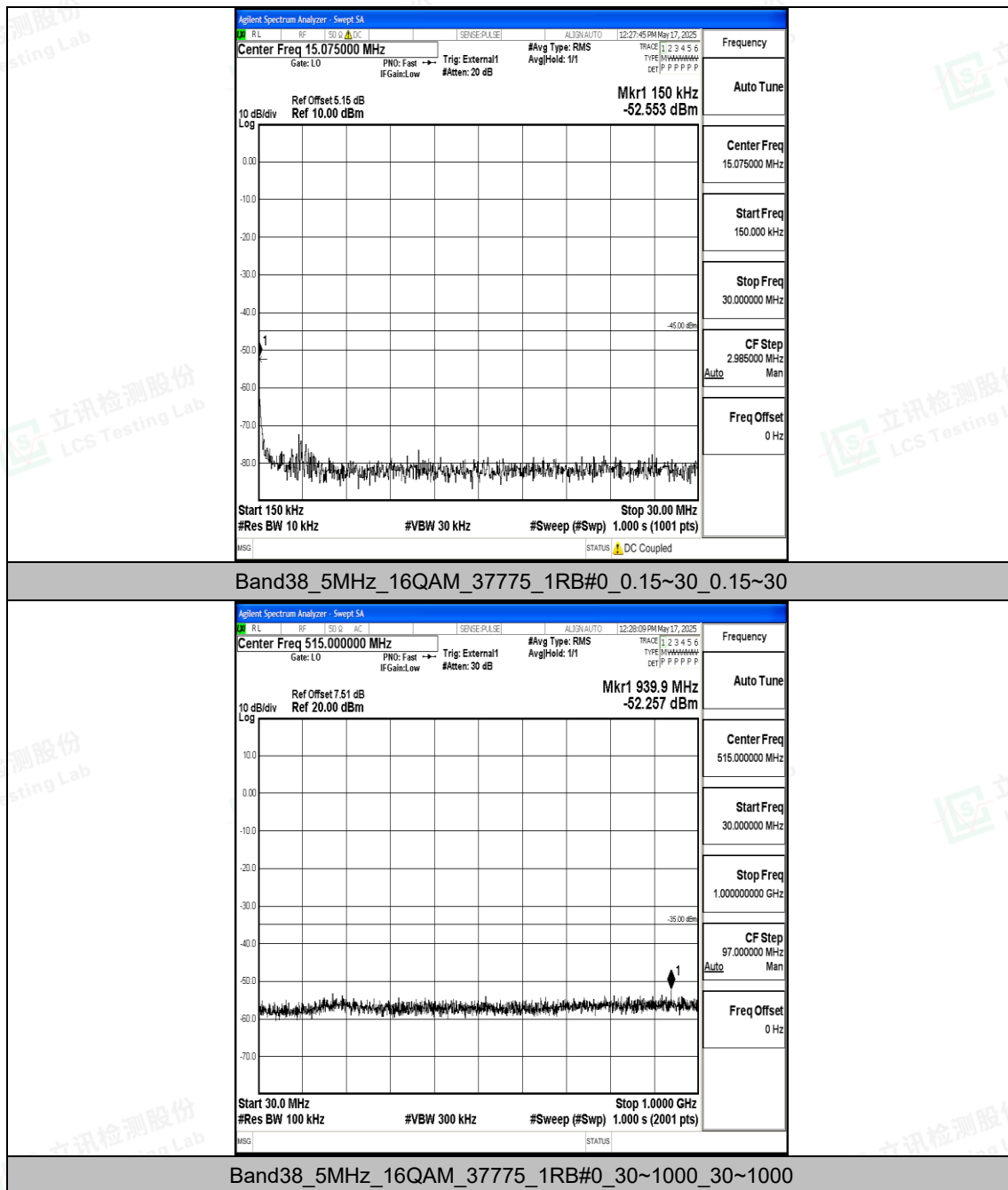
Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity



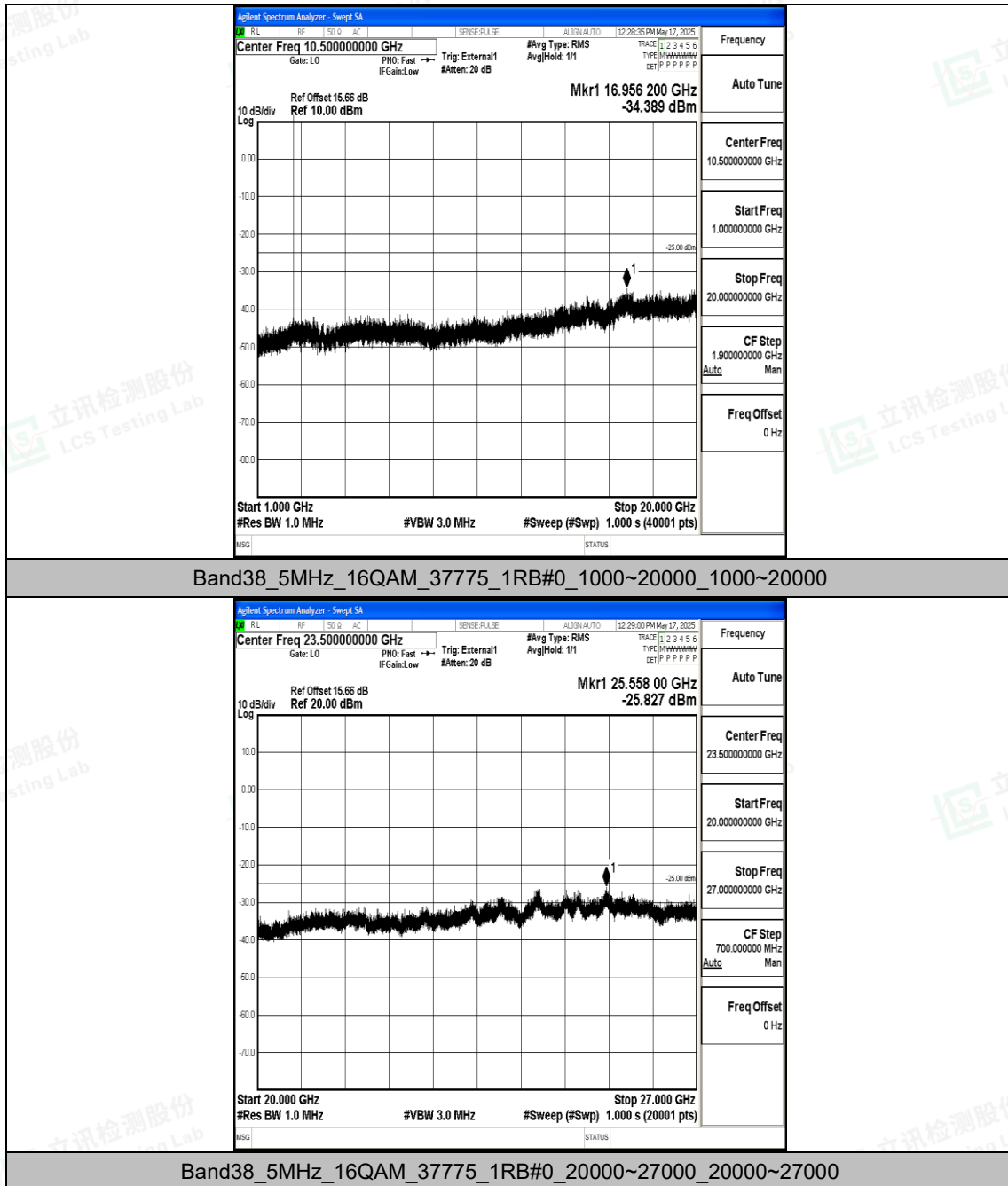


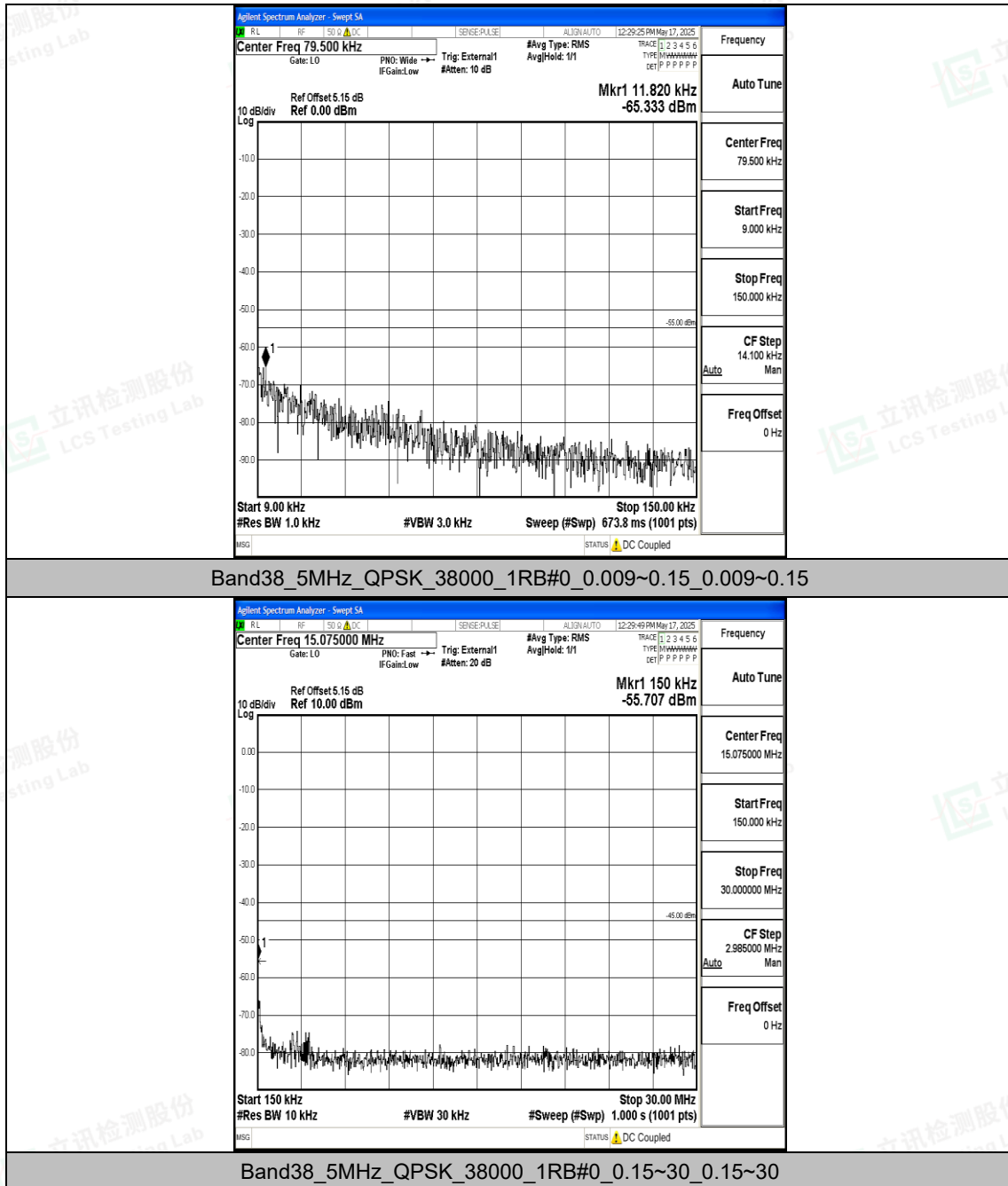
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



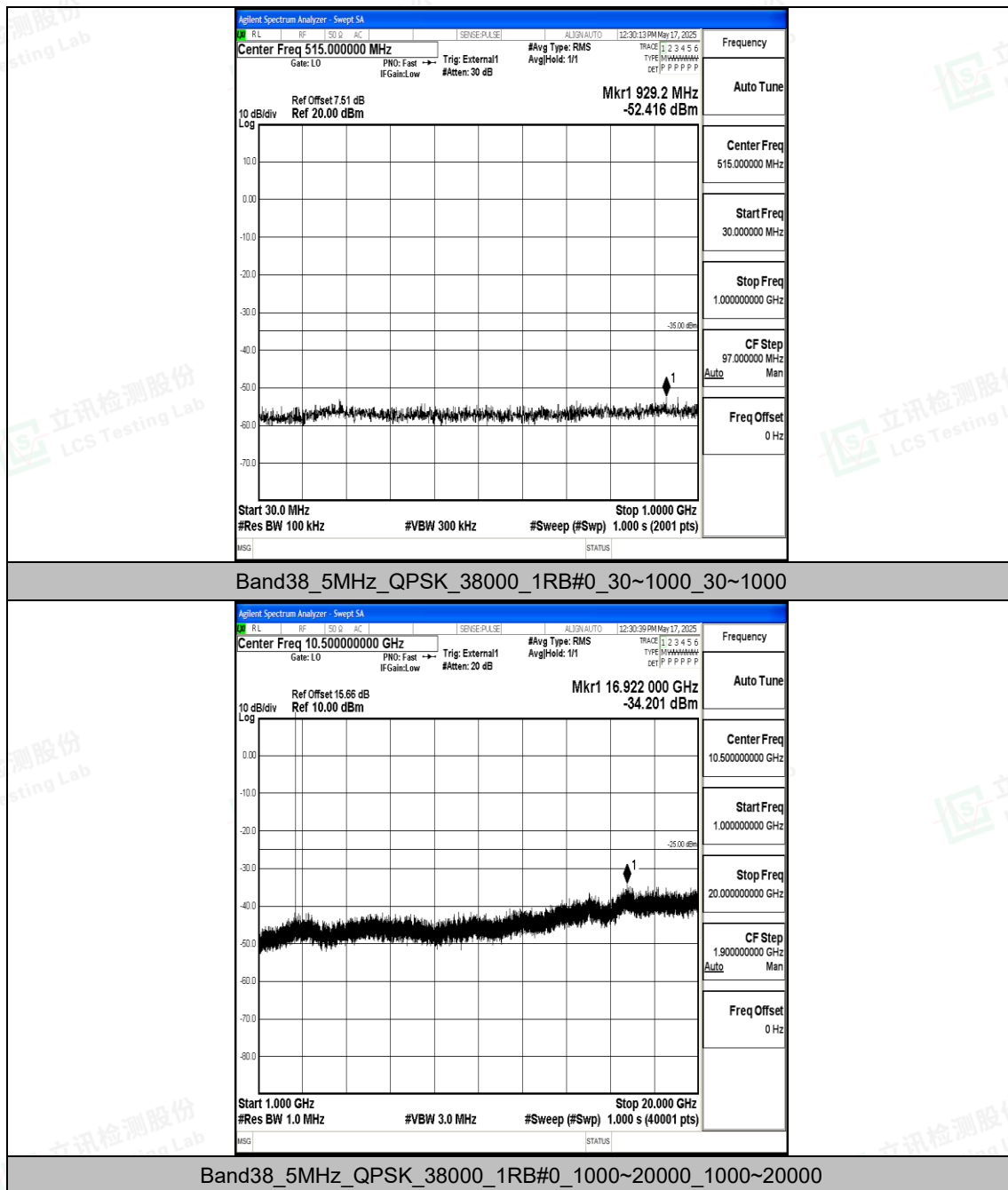


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

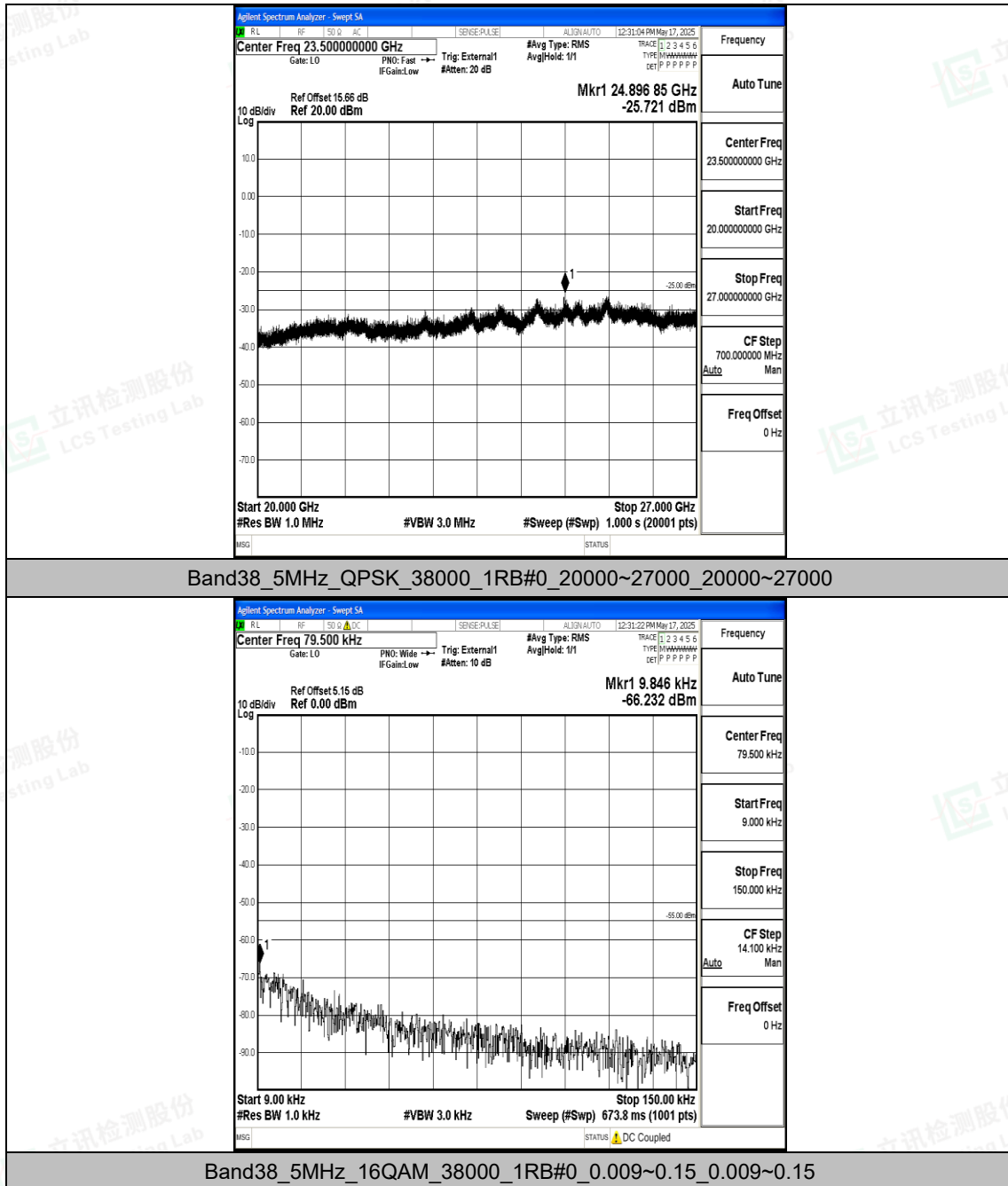


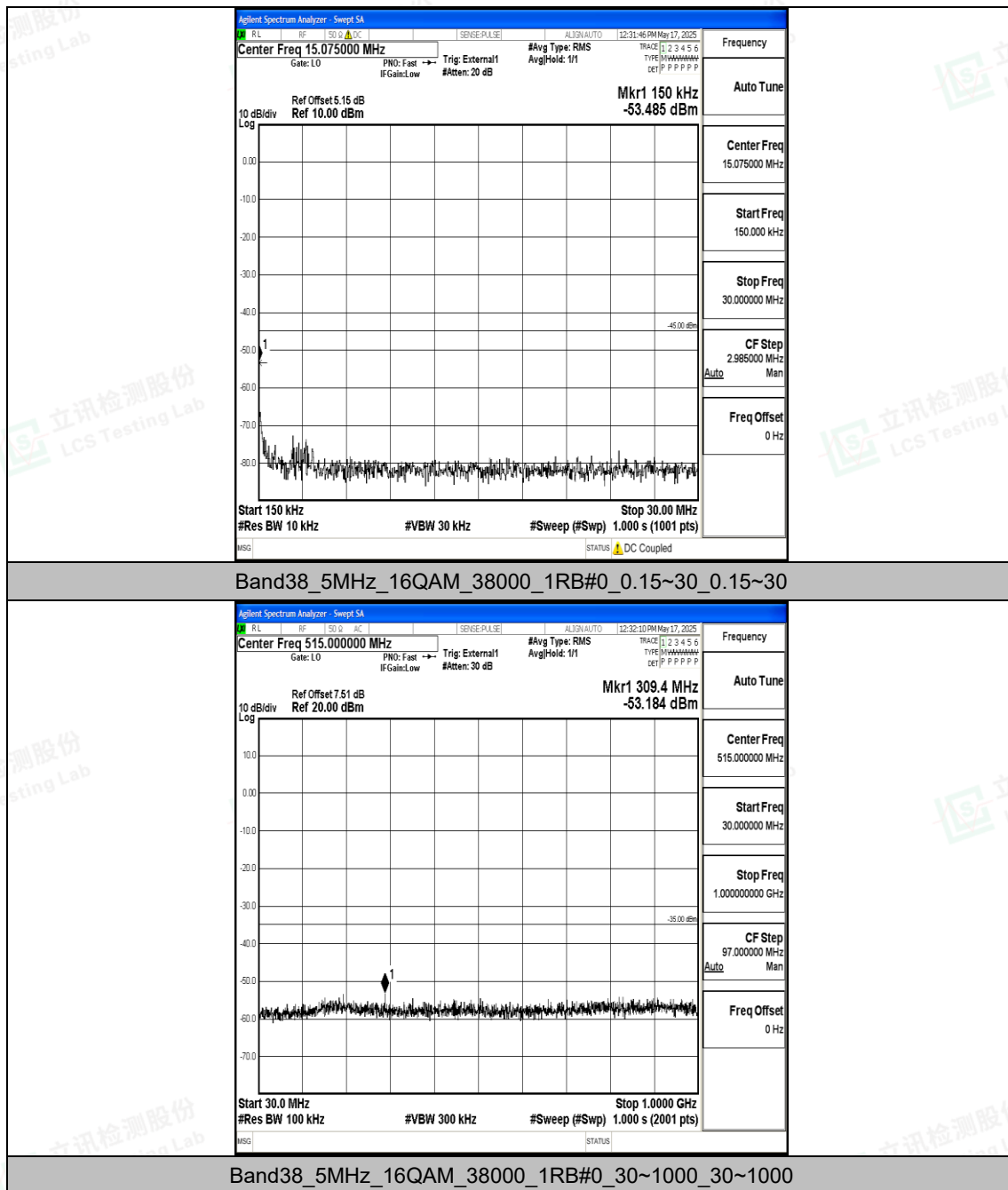
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



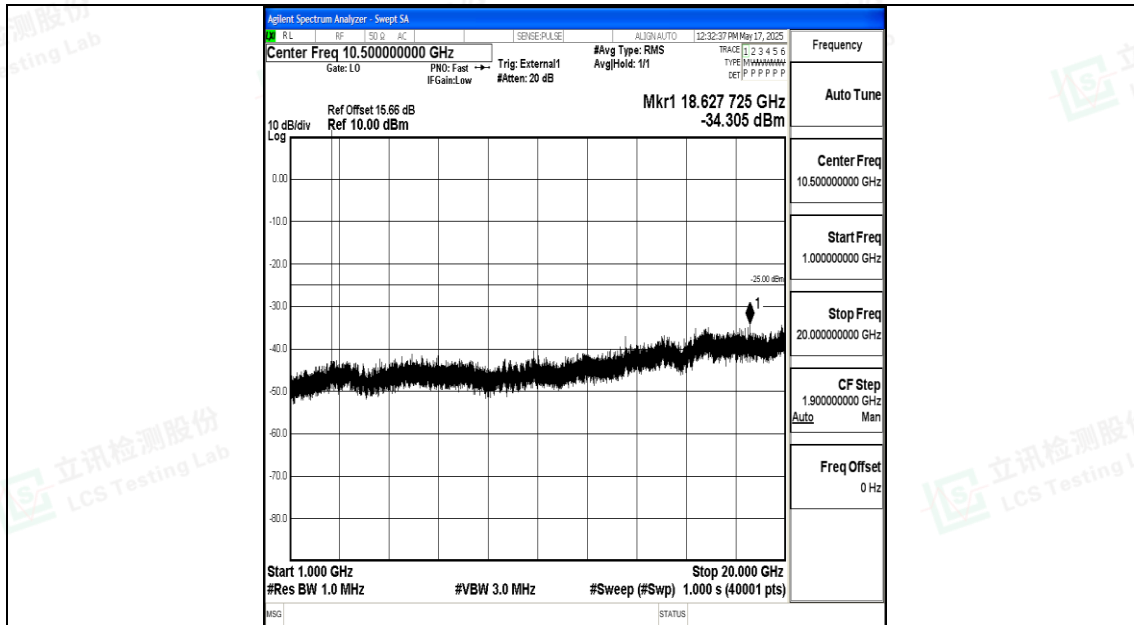


Shenzhen LCS Compliance Testing Laboratory Ltd.

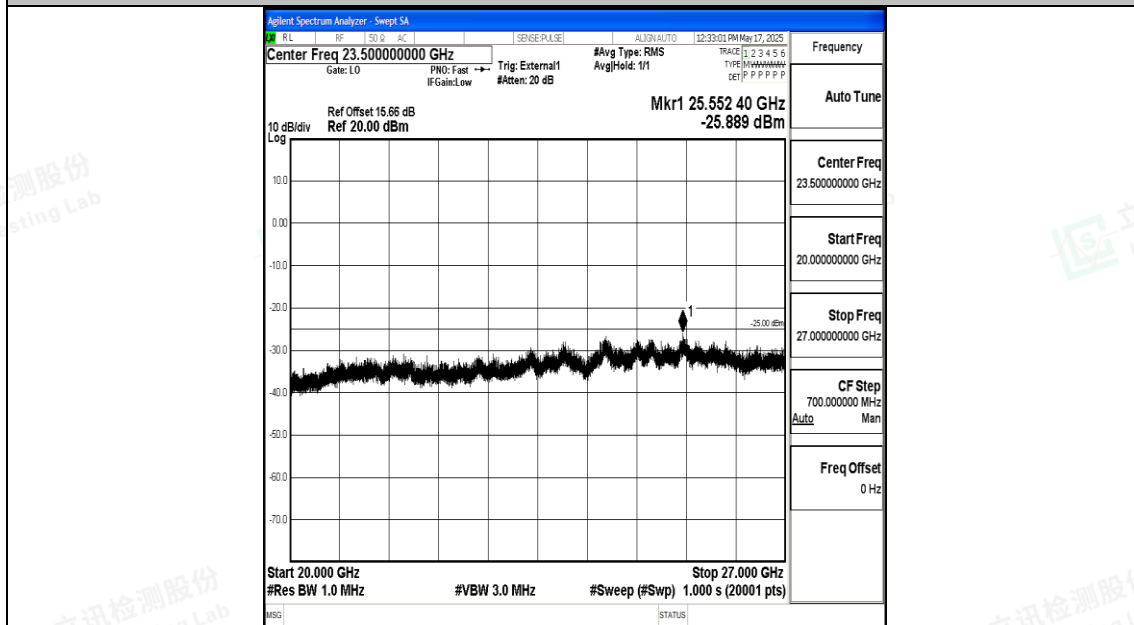
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

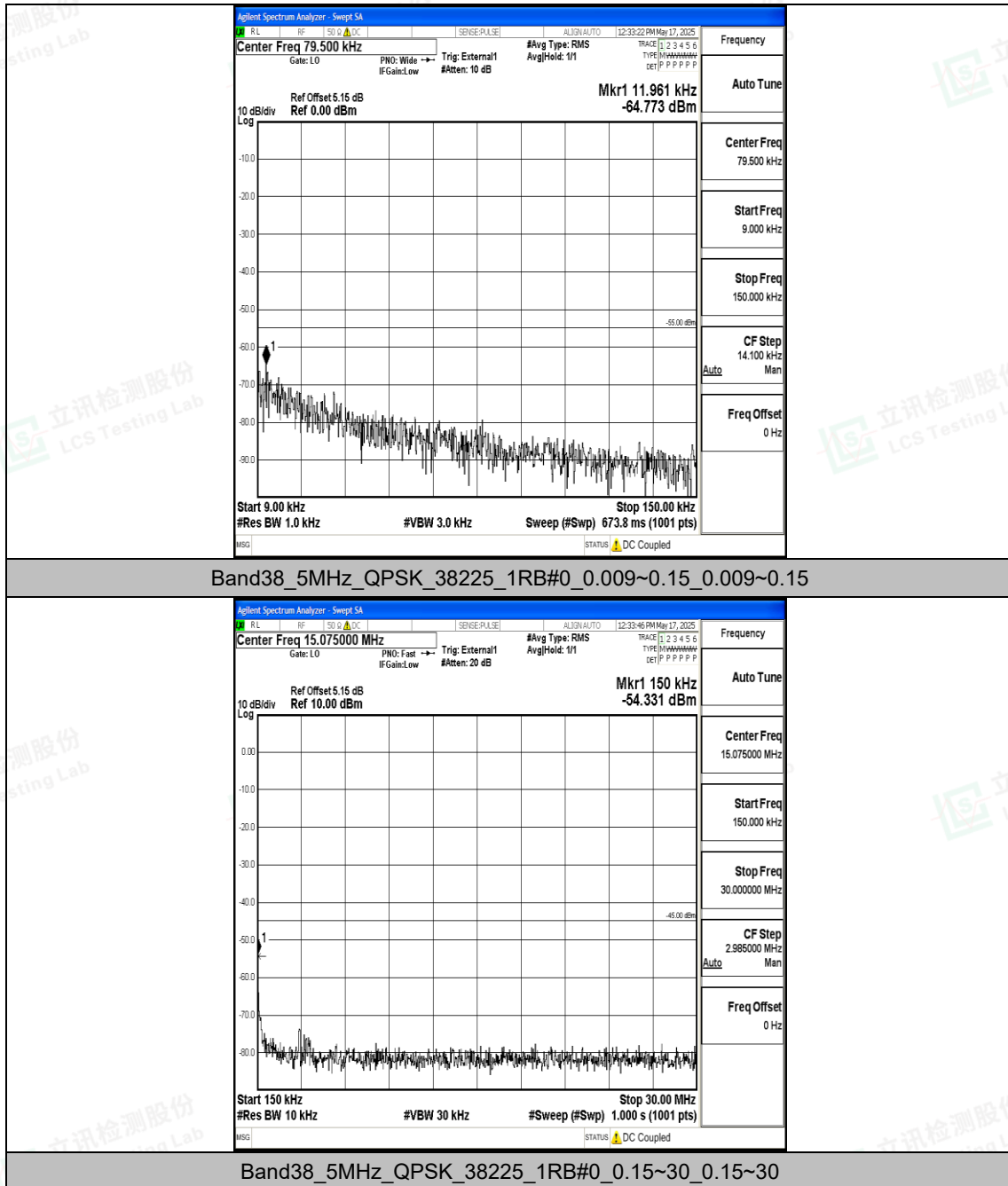


Band38_5MHz_16QAM_38000_1RB#0_1000~20000_1000~20000



Band38_5MHz_16QAM_38000_1RB#0_20000~27000_20000~27000



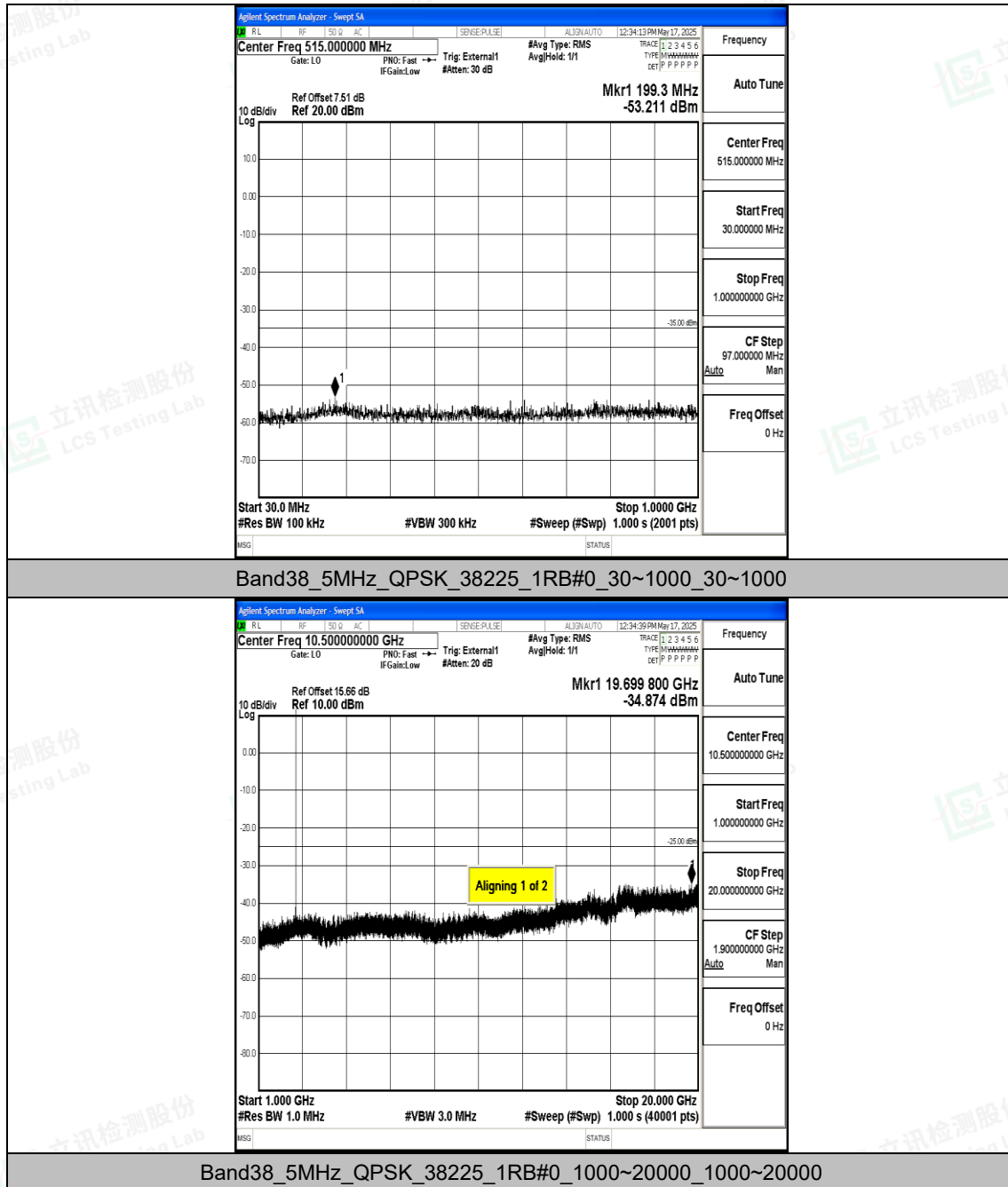


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

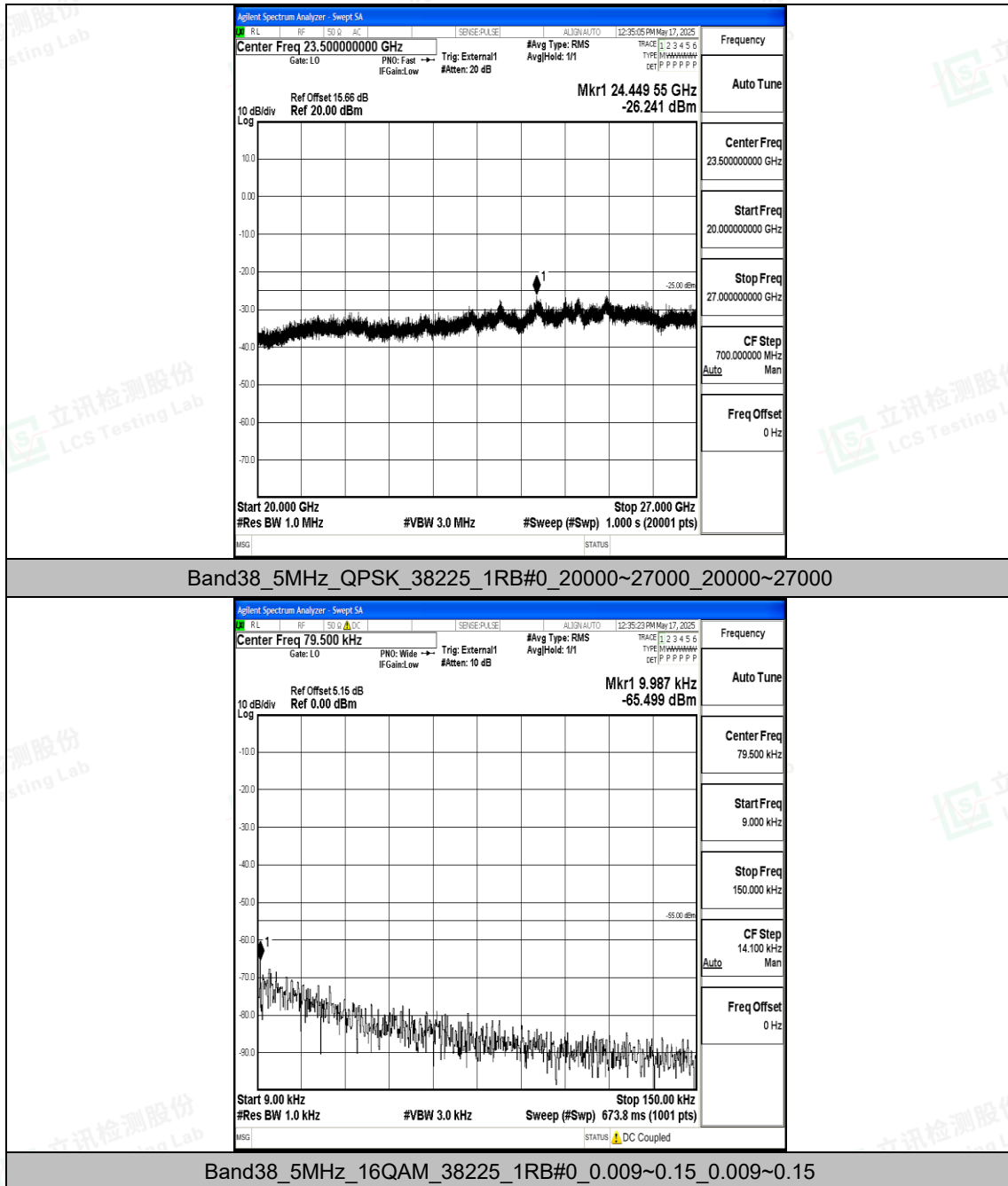


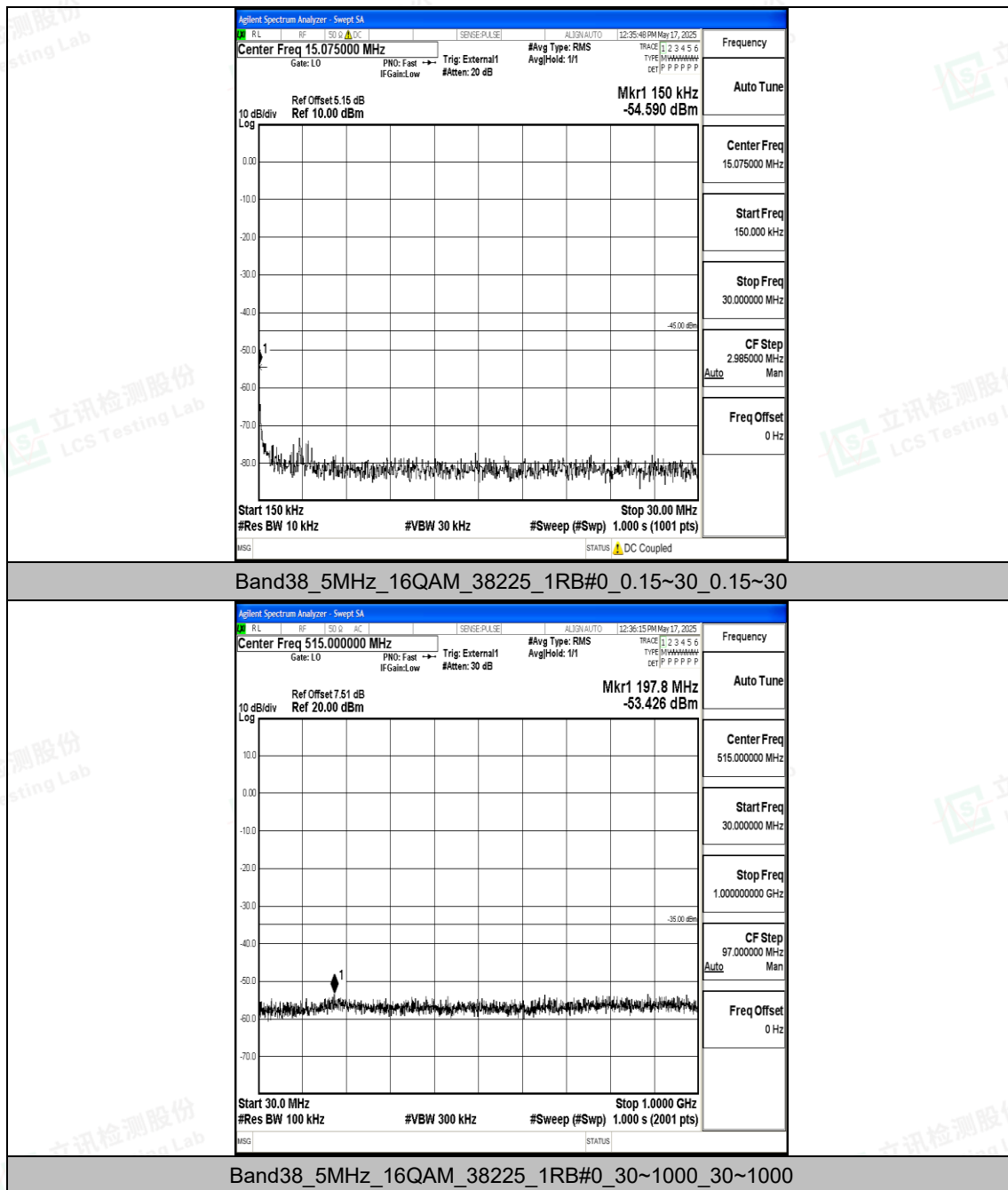
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



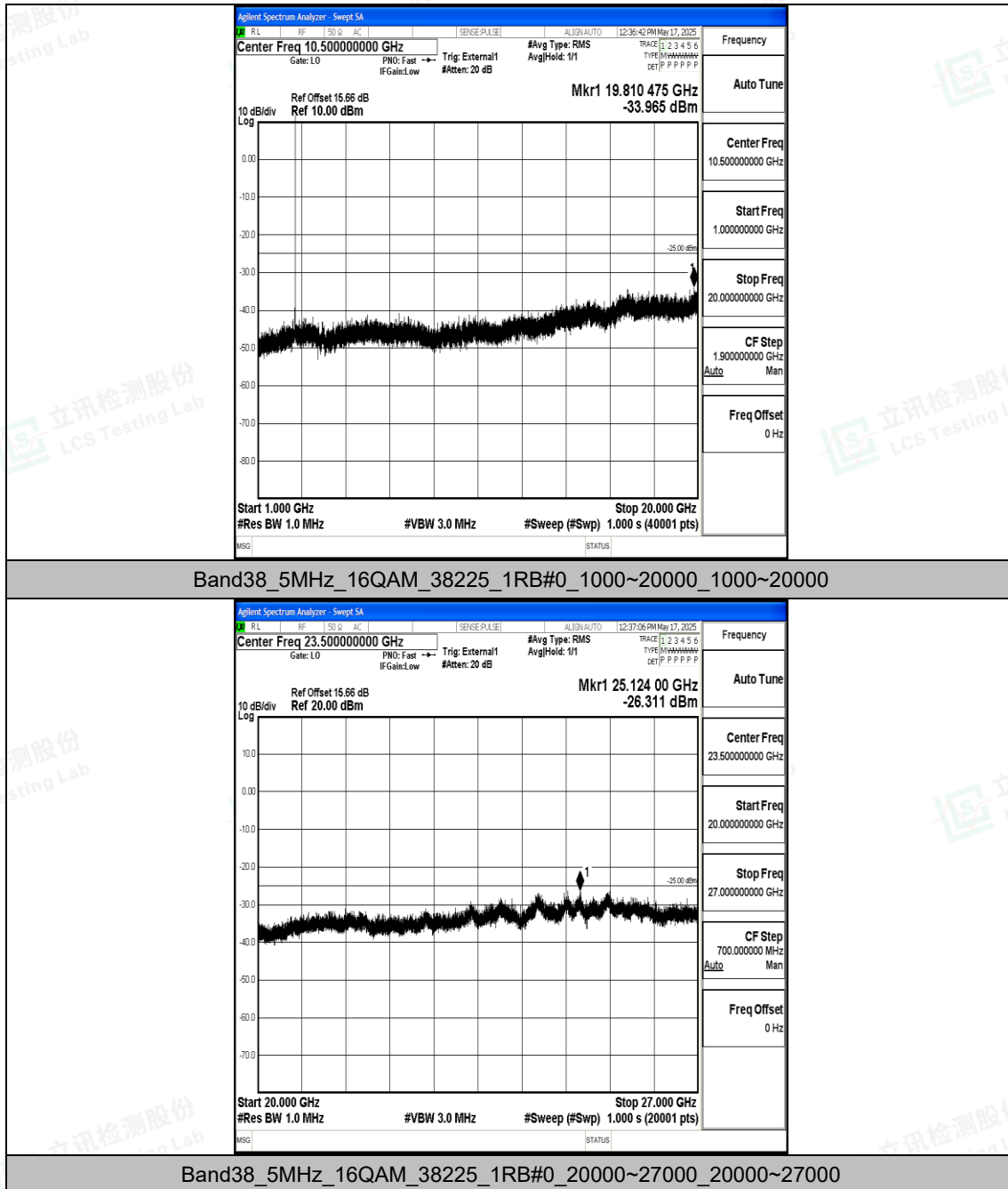


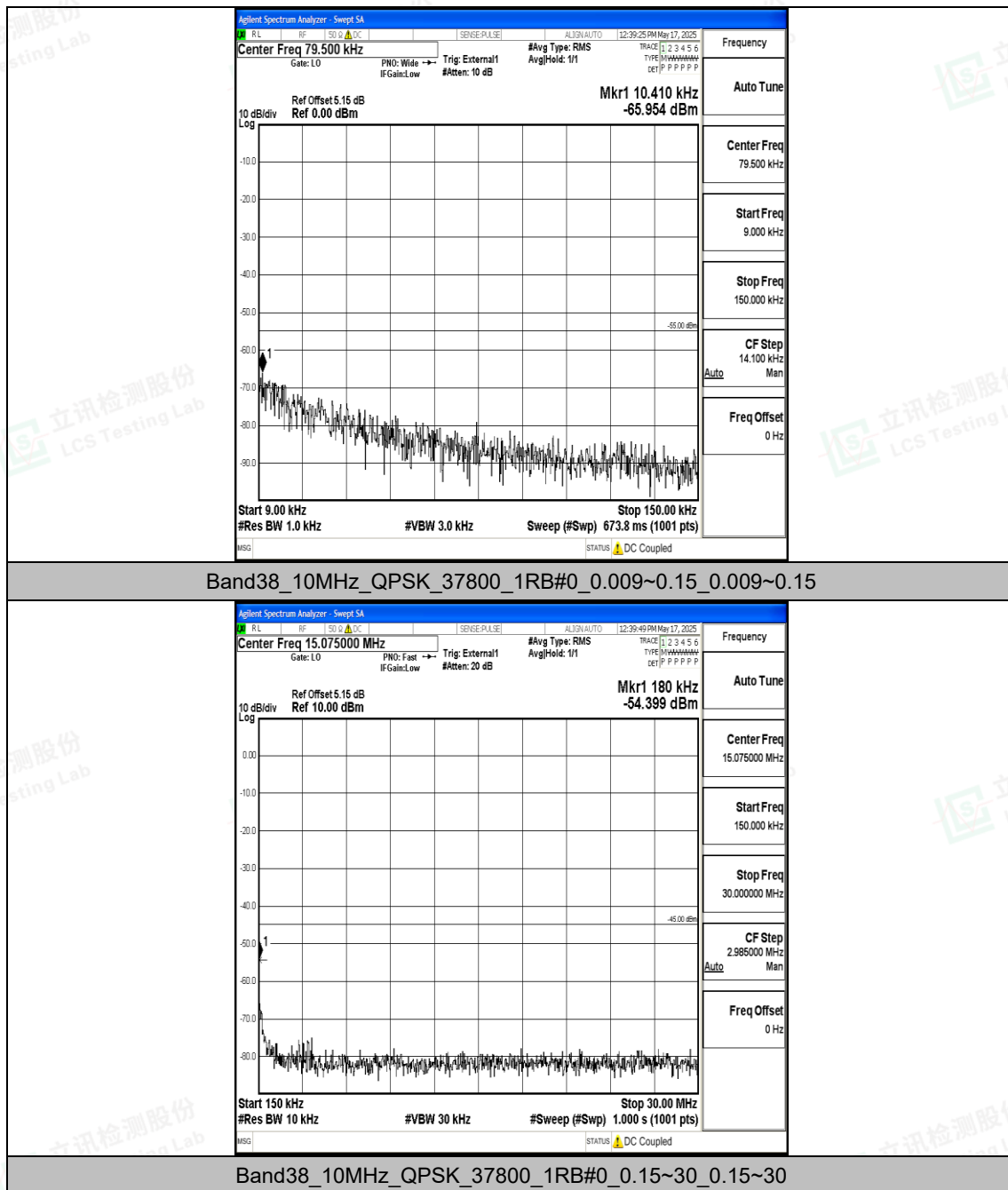
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



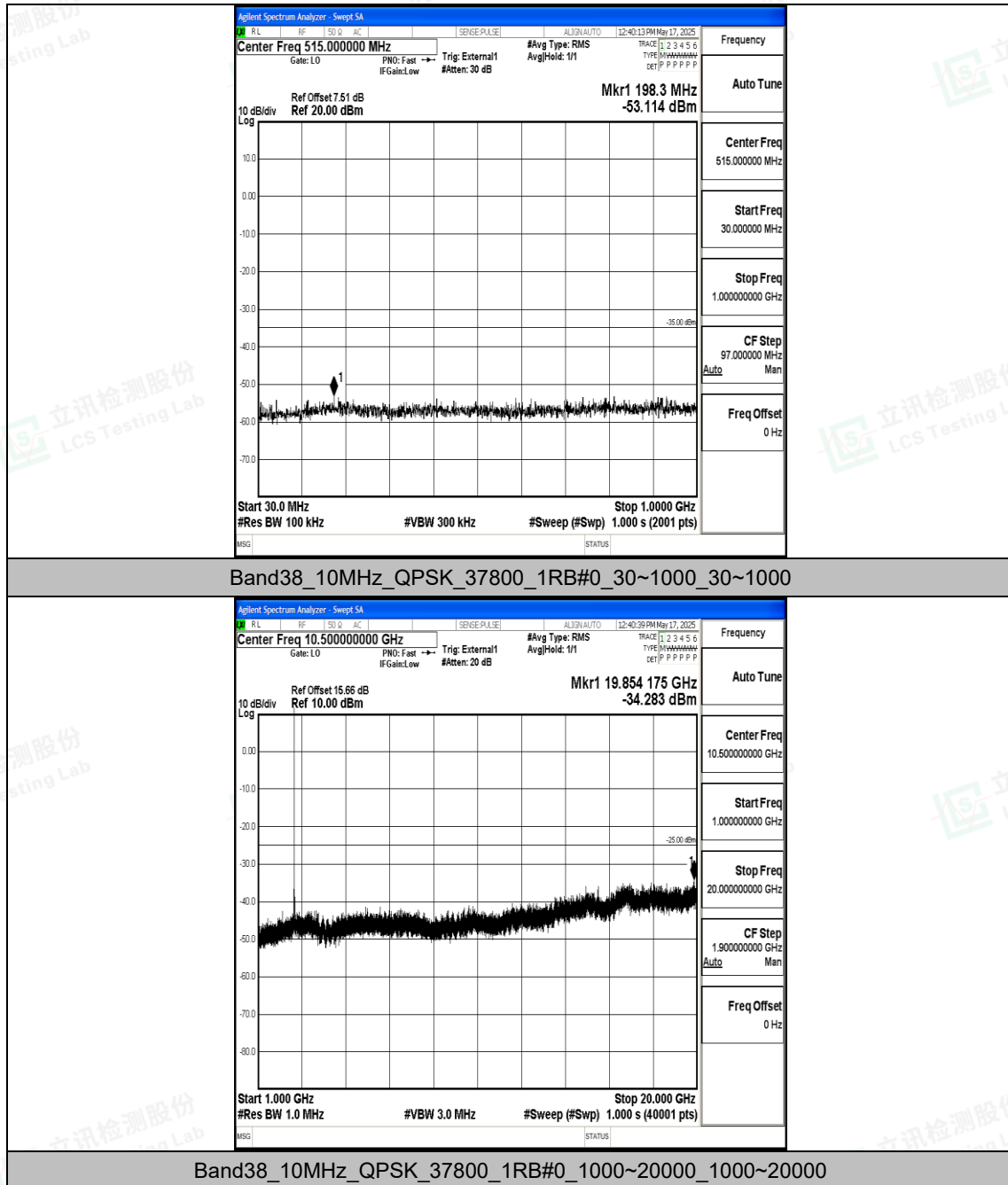


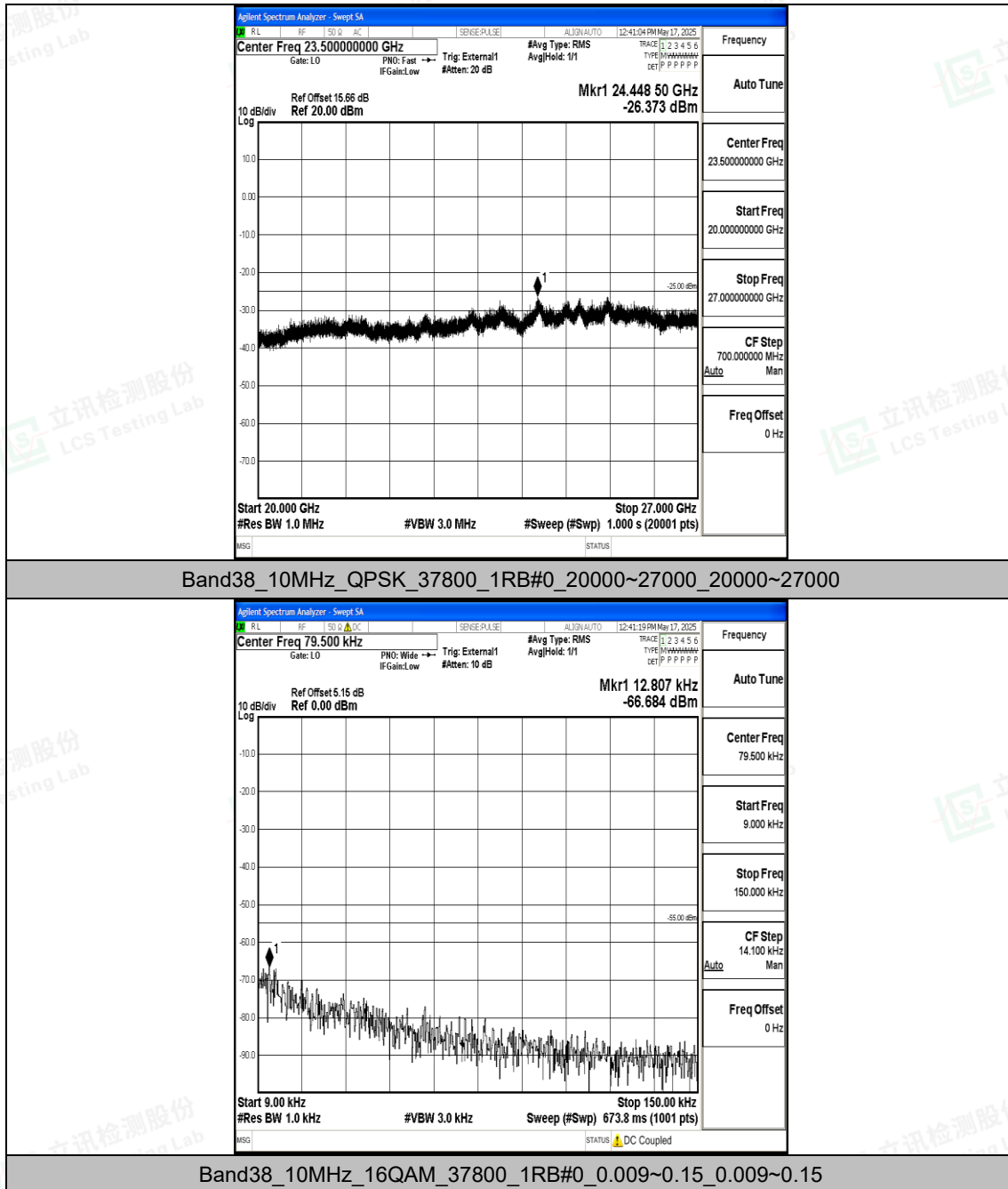
Shenzhen LCS Compliance Testing Laboratory Ltd.

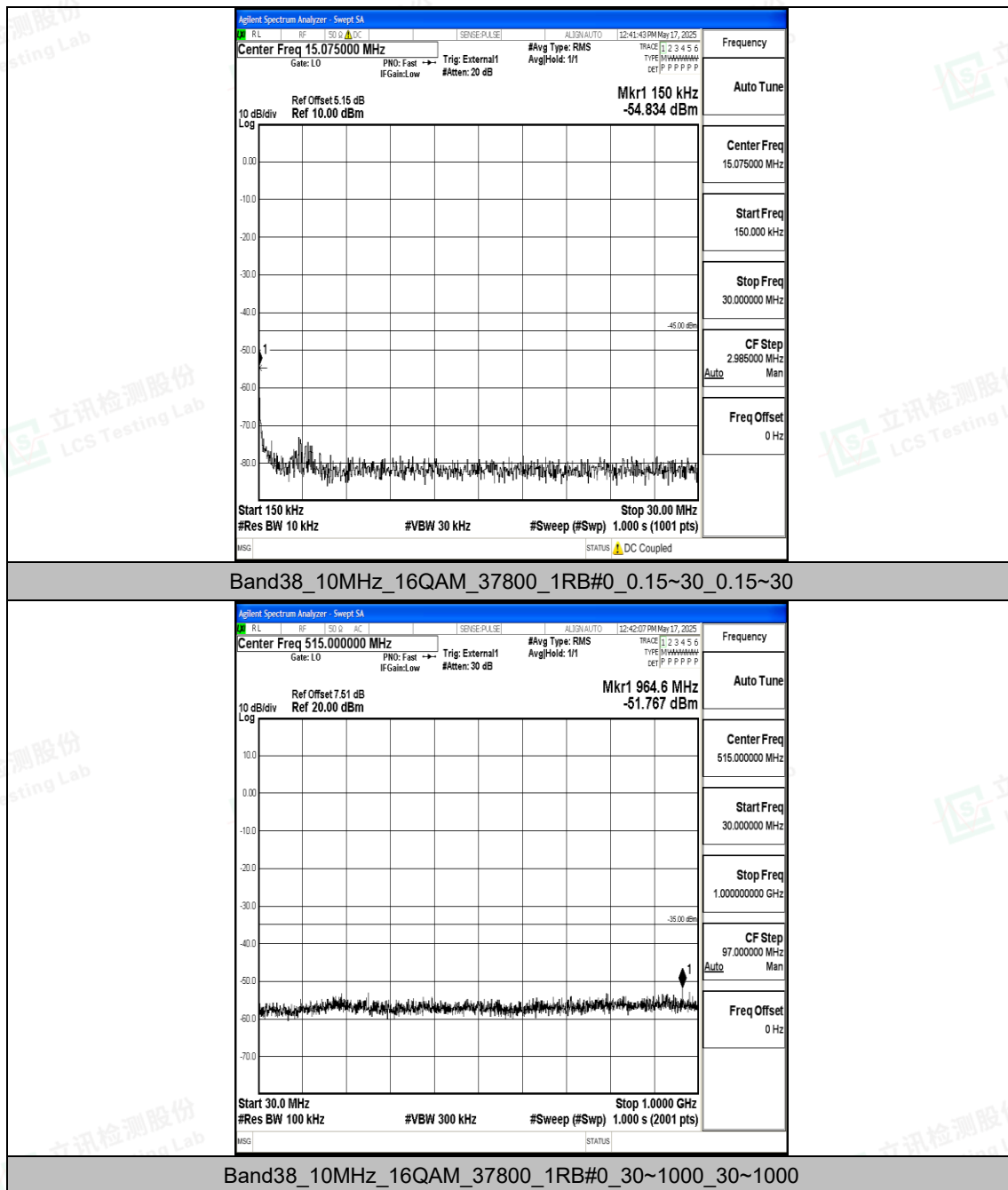
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

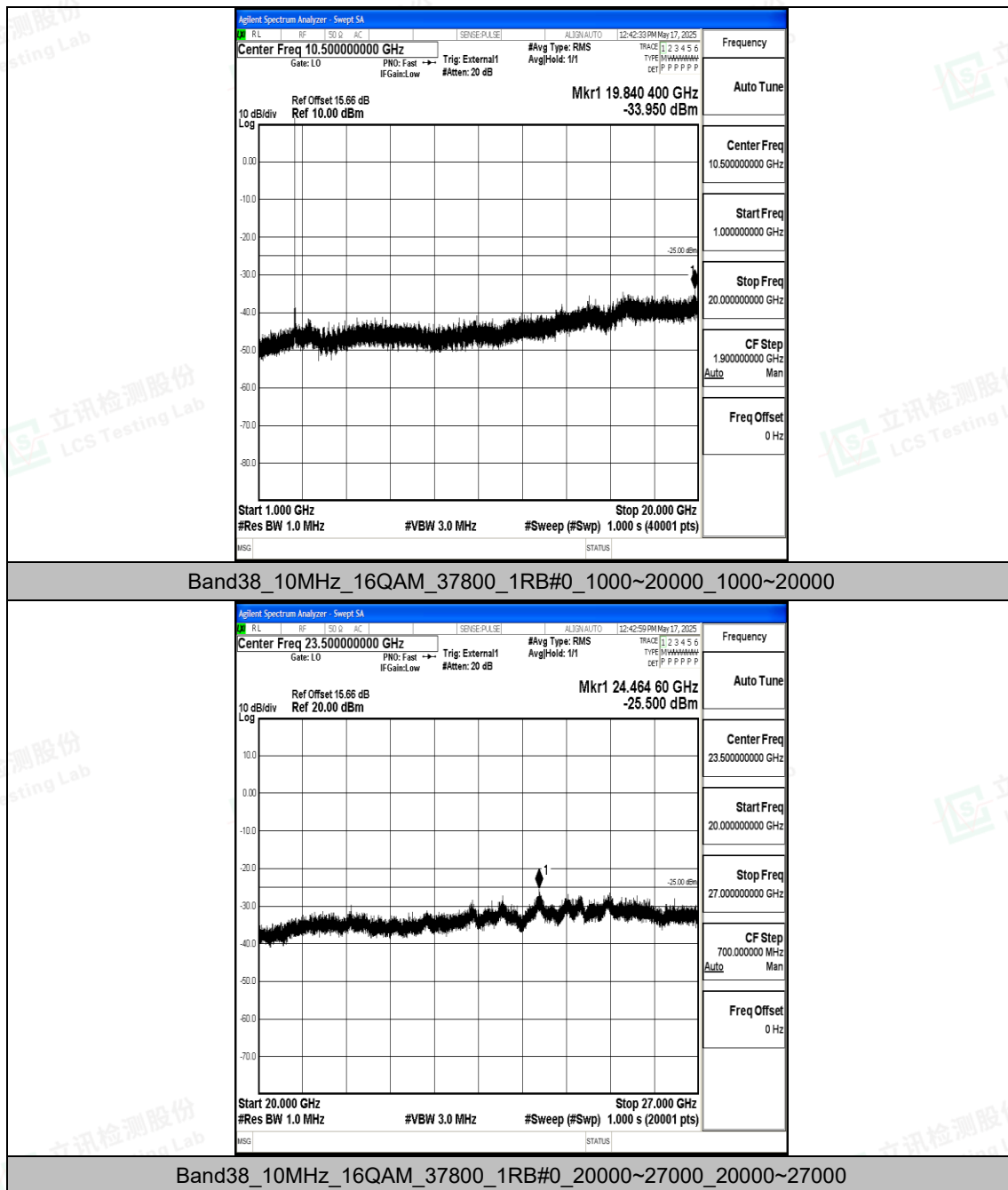
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

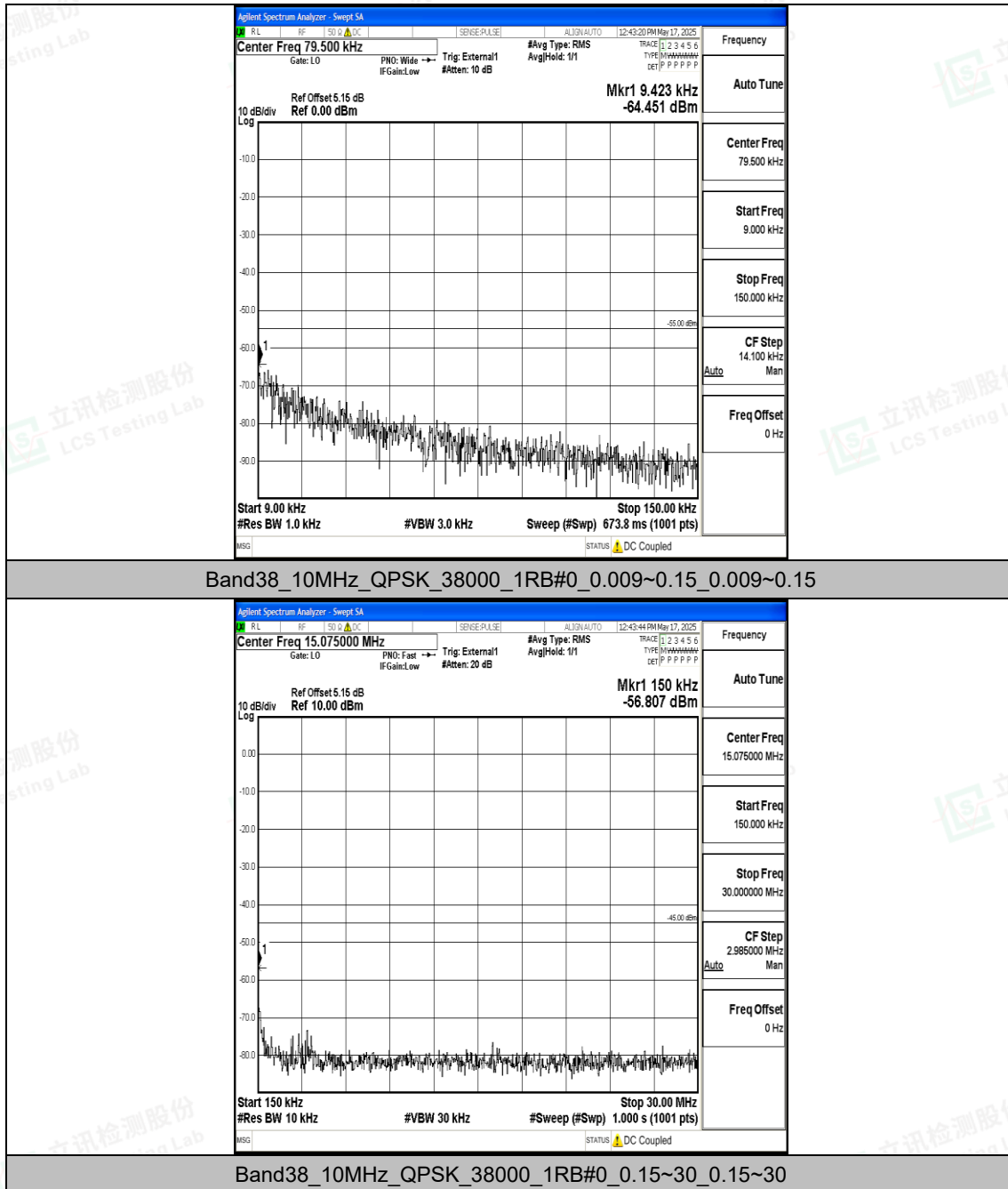
Scan code to check authenticity

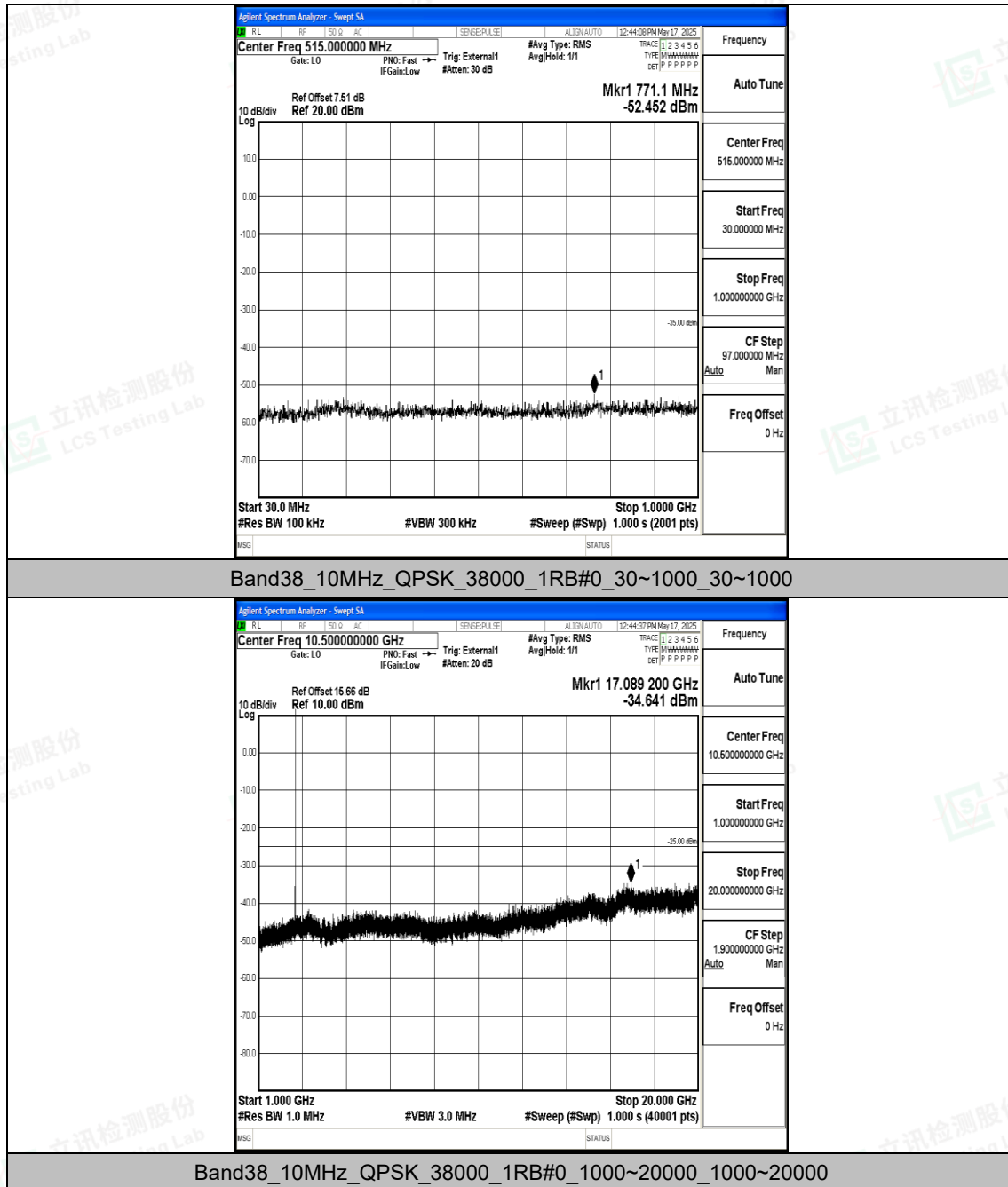










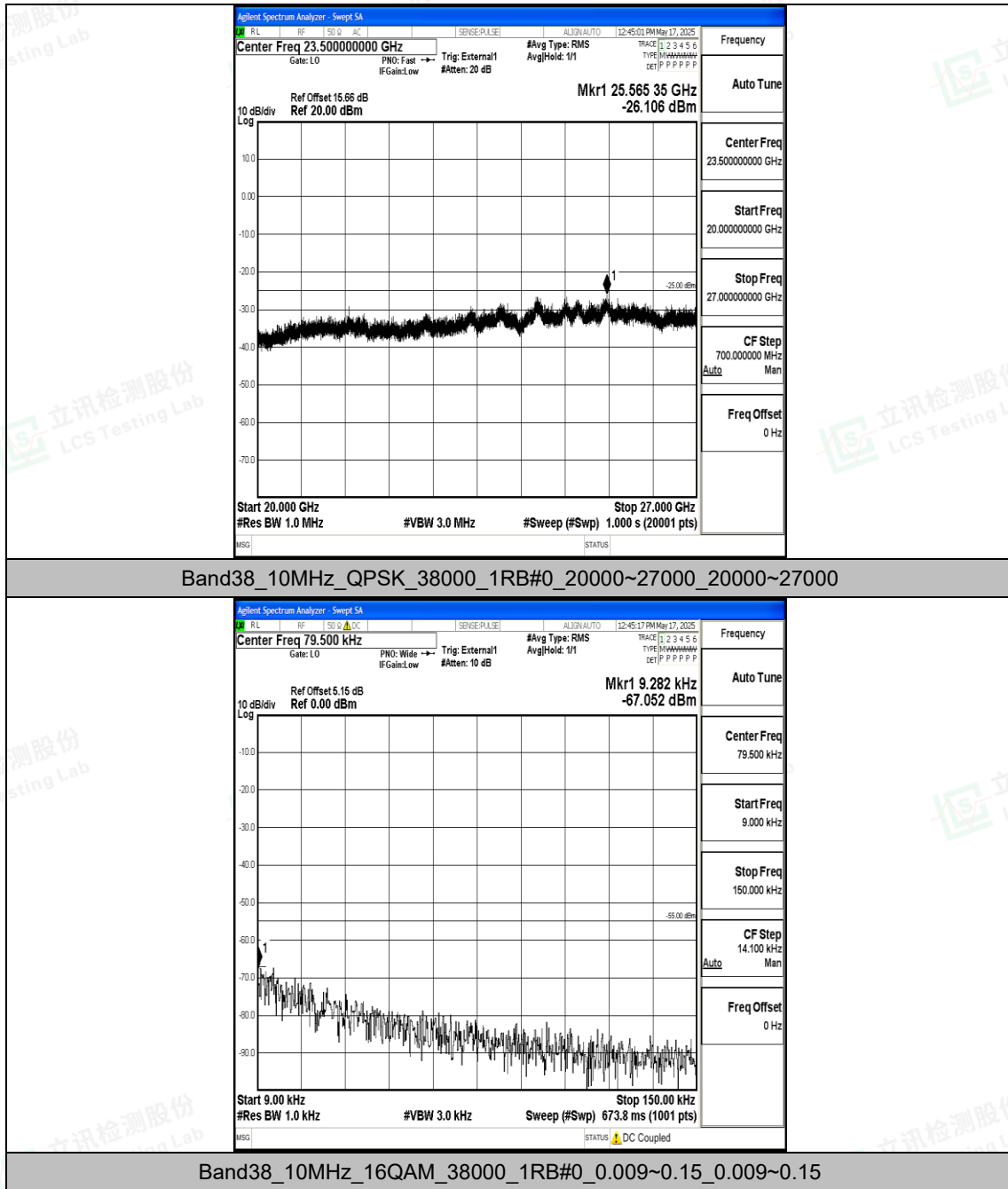


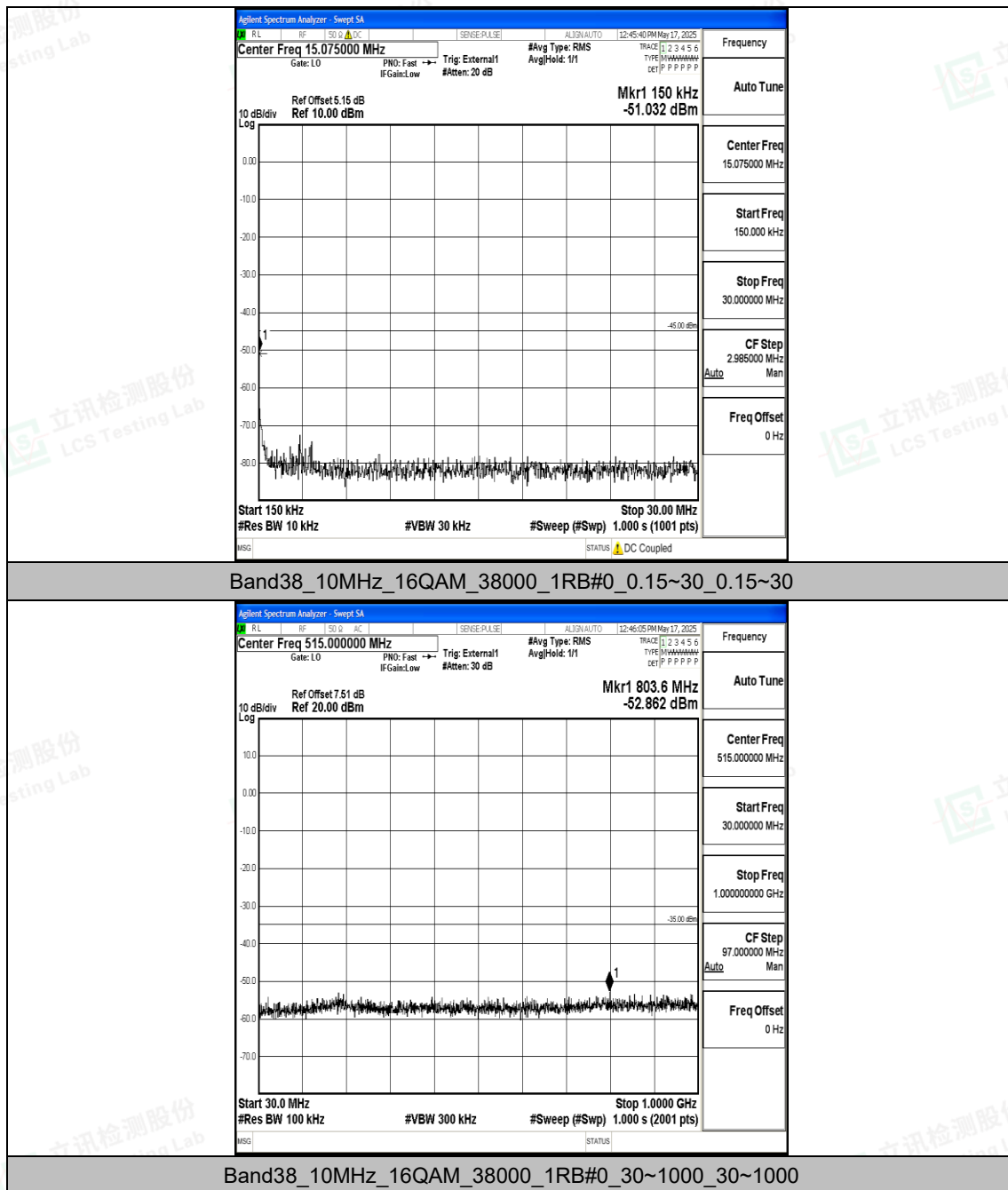
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



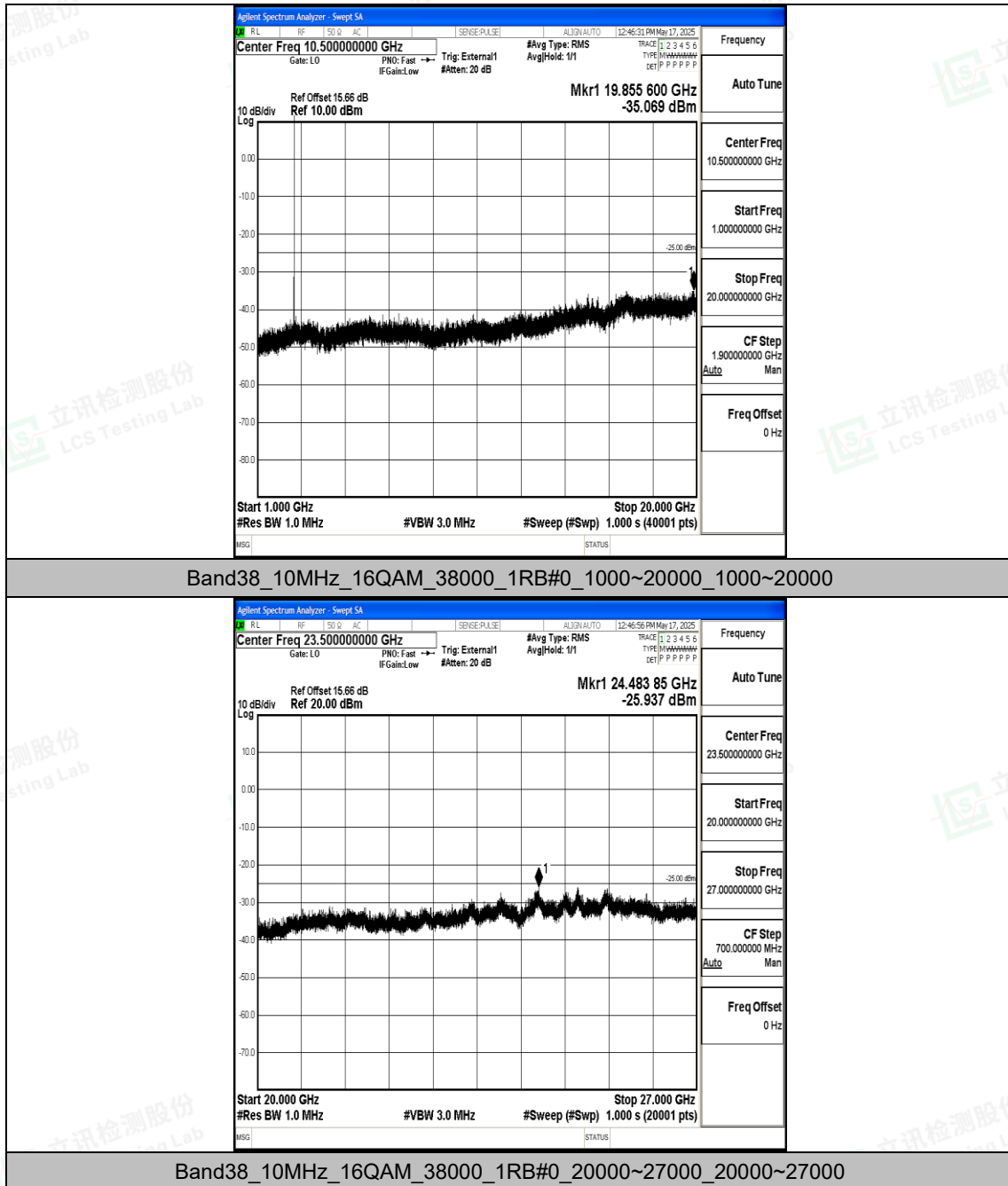


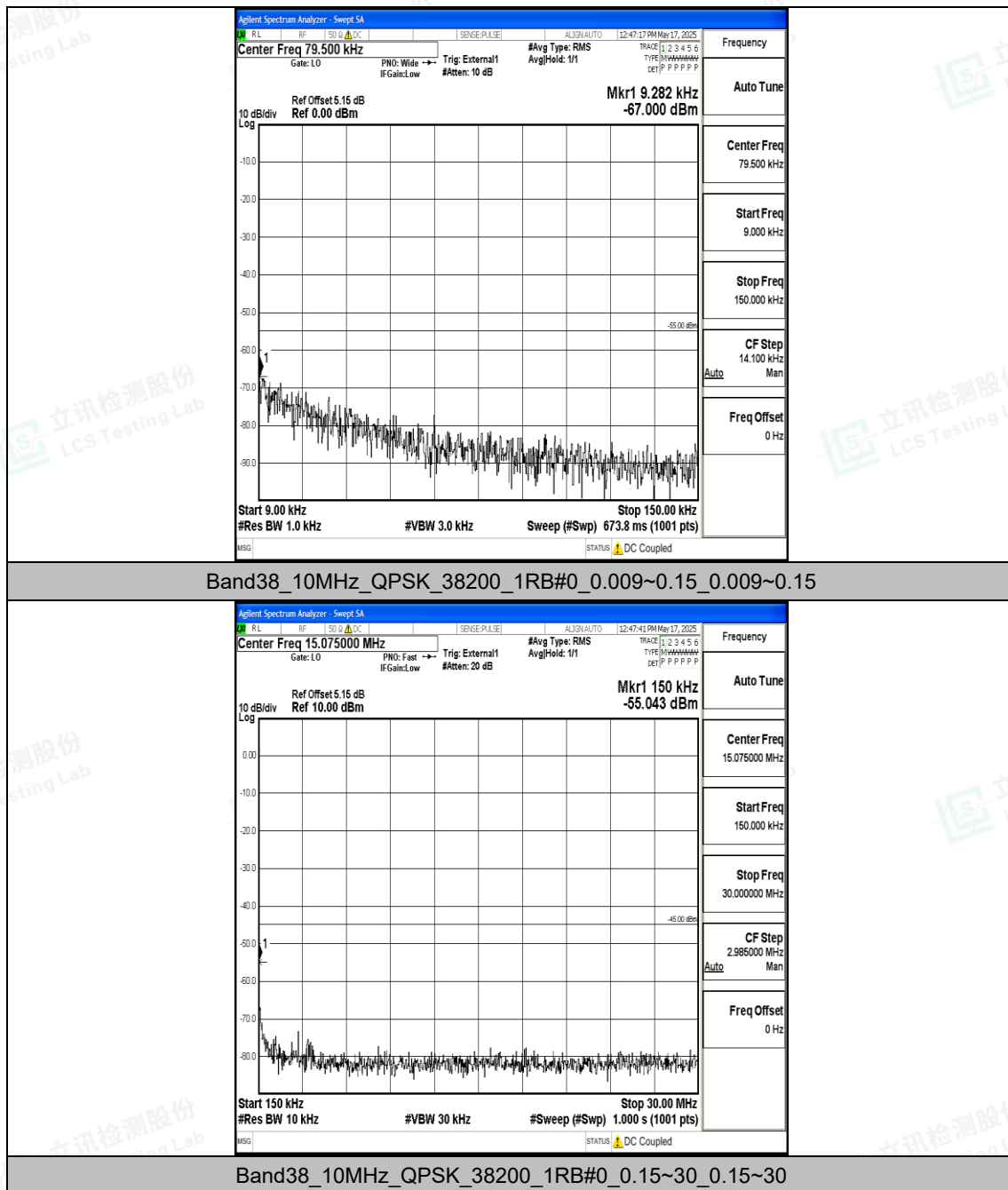
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



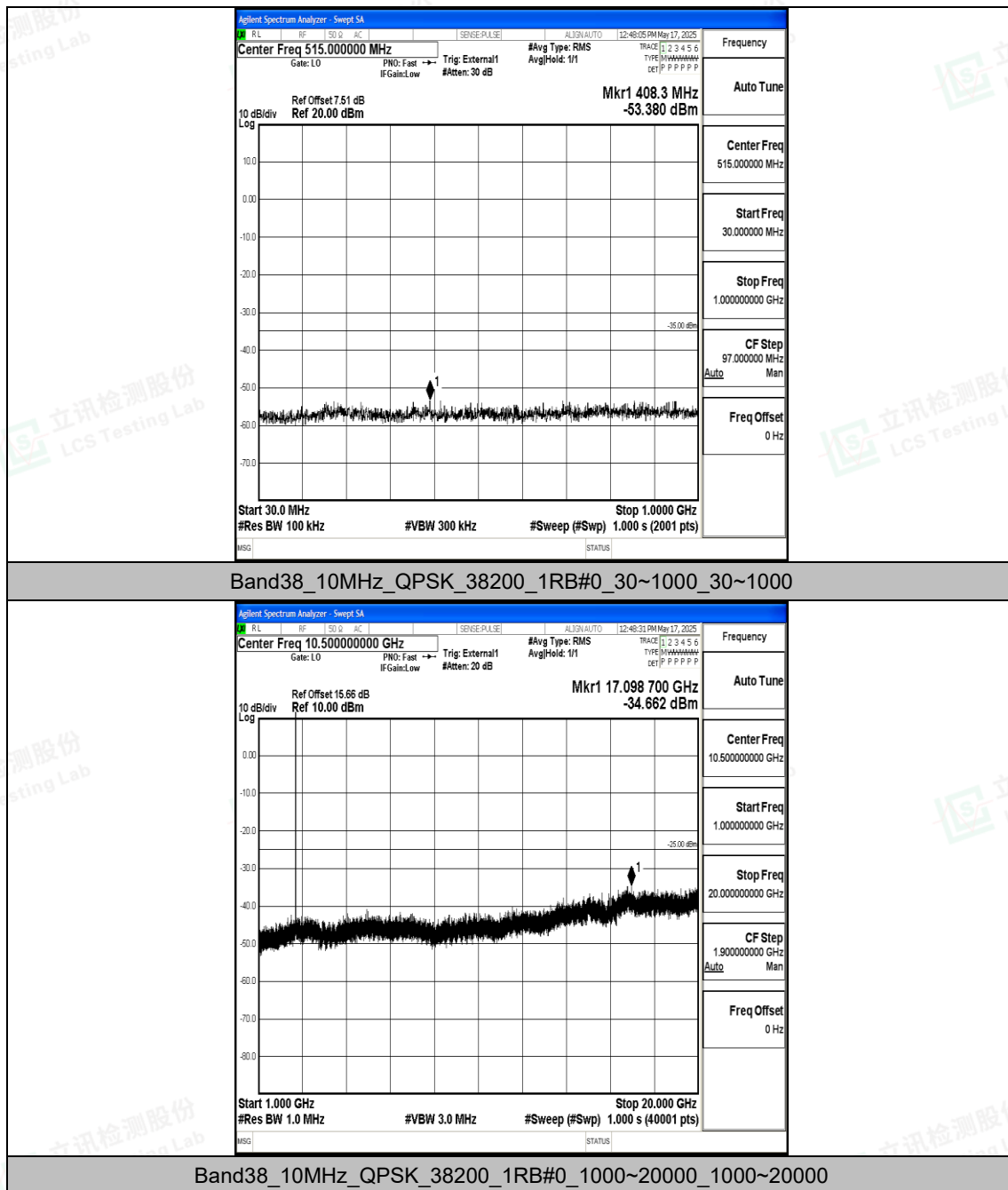


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

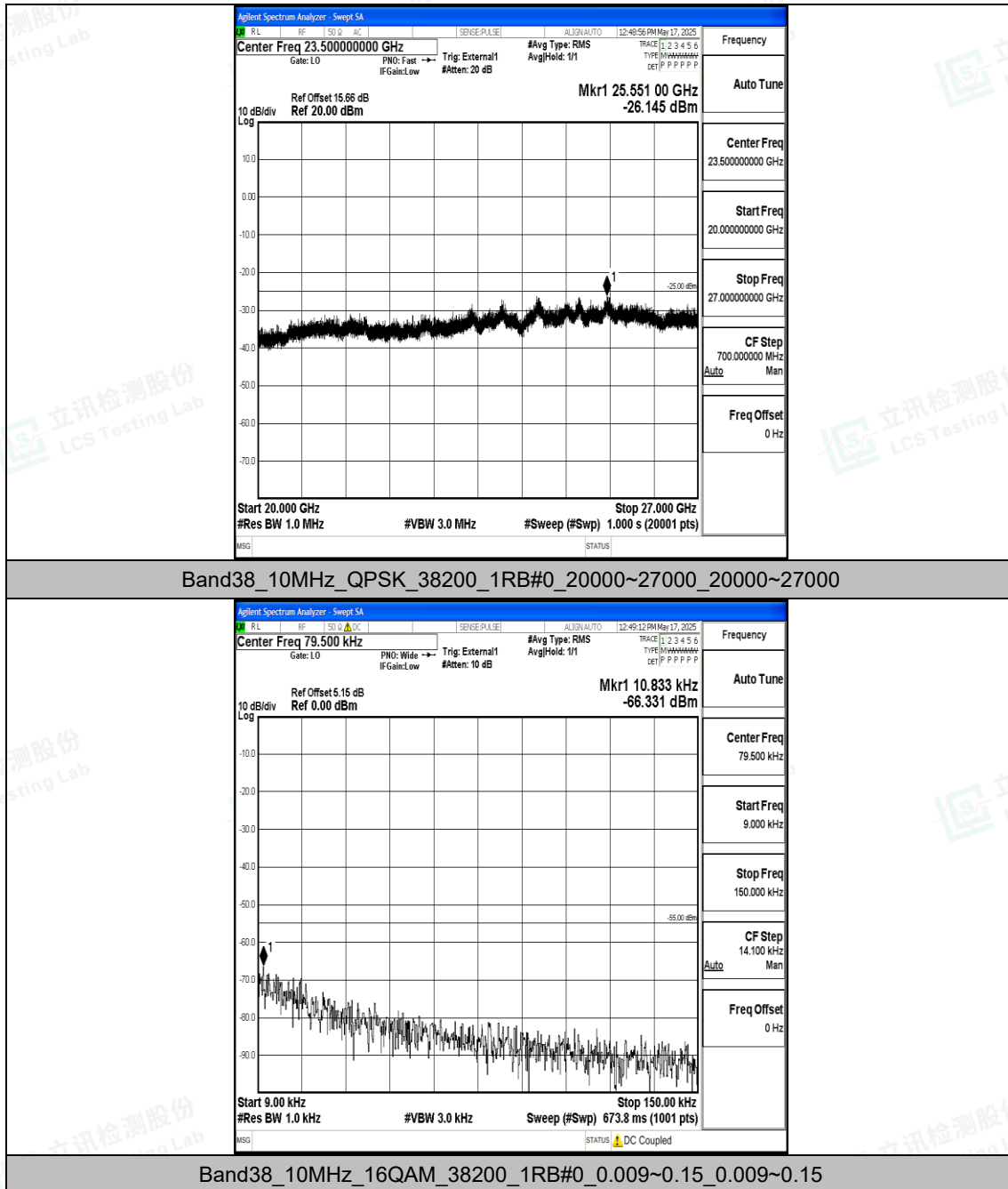


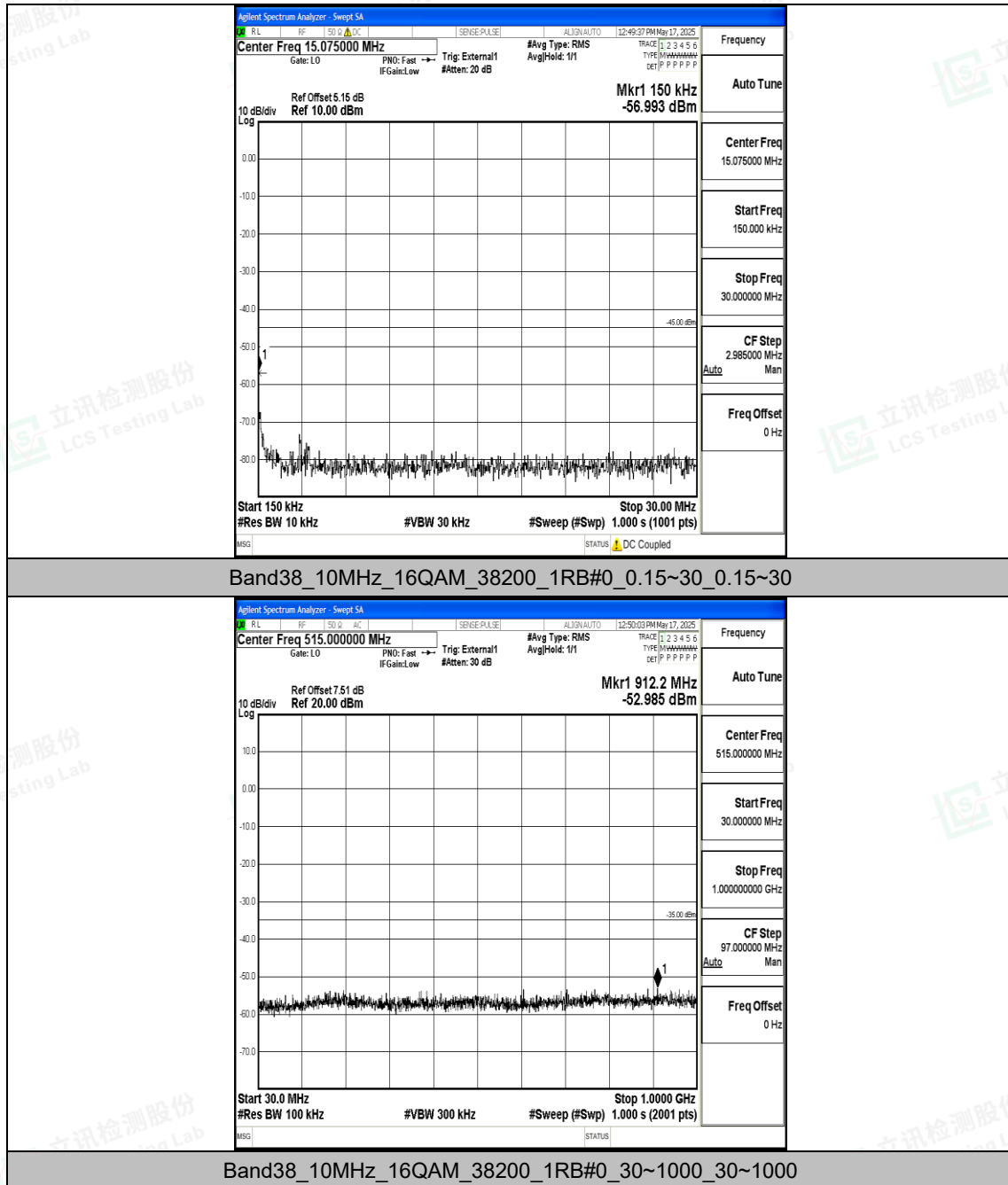
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



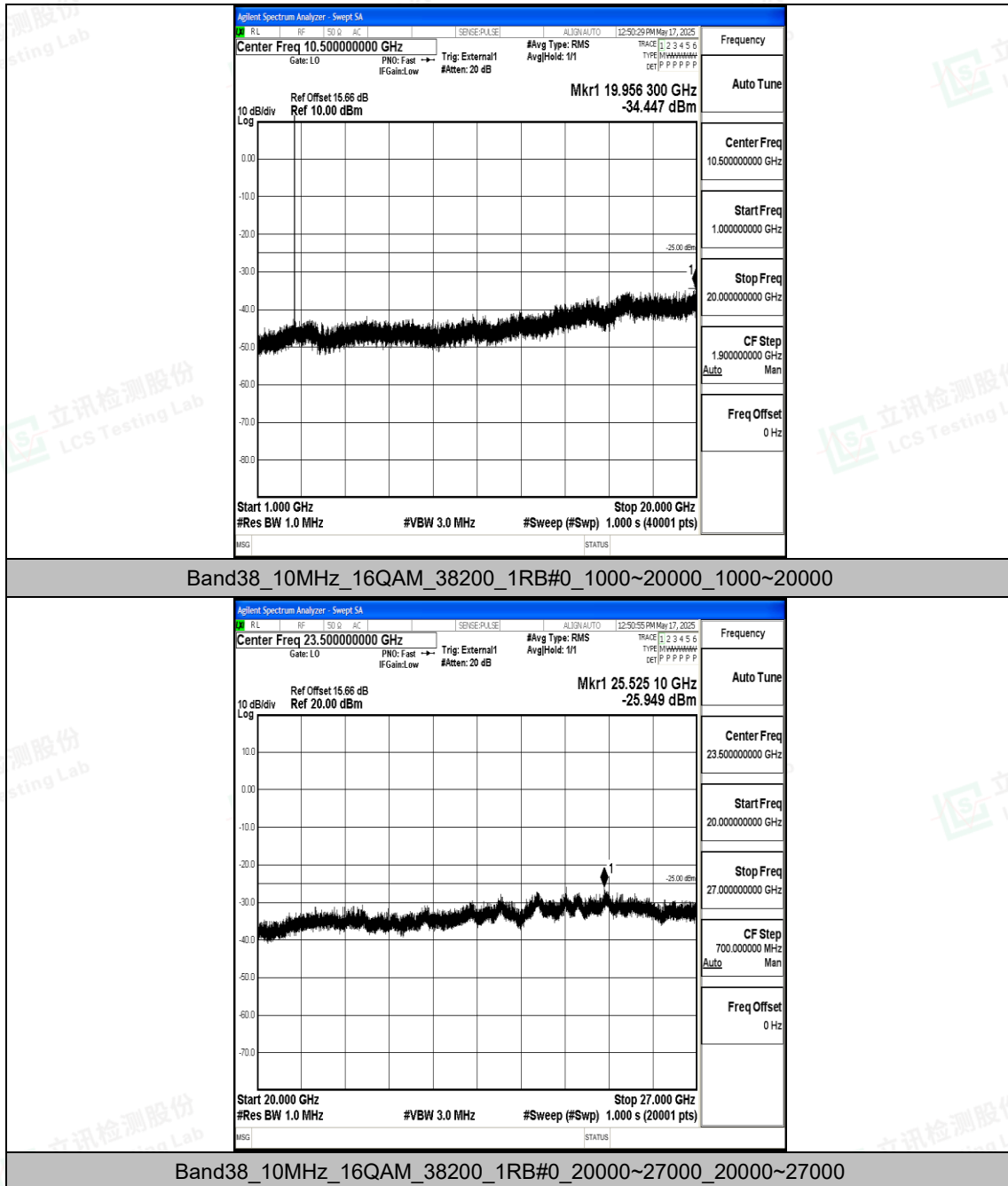


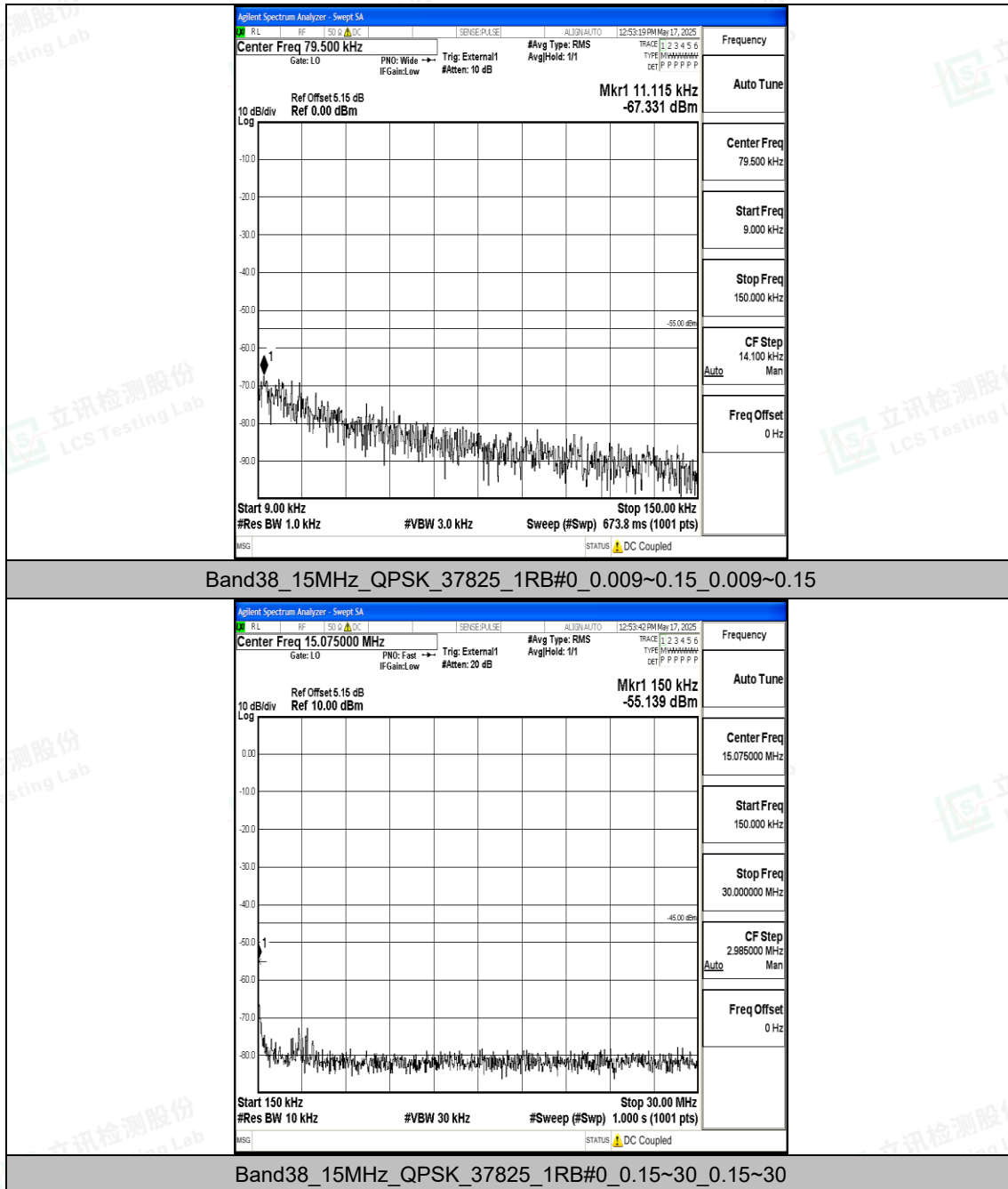
Shenzhen LCS Compliance Testing Laboratory Ltd.

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





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

