



Appendix D: Test Data for E-UTRA Band 38

Product Name: Display screen

Test Model: eFlat

Environmental Conditions

Temperature:	24.2°C
Relative Humidity:	53.5%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun



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



D.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	22.71	PASS
Band38	5MHz	16QAM	37775	1RB#0	22.43	PASS
Band38	5MHz	QPSK	37775	1RB#12	22.58	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.17	PASS
Band38	5MHz	QPSK	37775	1RB#24	22.61	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.28	PASS
Band38	5MHz	QPSK	37775	12RB#0	21.64	PASS
Band38	5MHz	16QAM	37775	12RB#0	20.96	PASS
Band38	5MHz	QPSK	37775	12RB#6	21.64	PASS
Band38	5MHz	16QAM	37775	12RB#6	20.96	PASS
Band38	5MHz	QPSK	37775	12RB#13	21.57	PASS
Band38	5MHz	16QAM	37775	12RB#13	20.87	PASS
Band38	5MHz	QPSK	37775	25RB#0	21.72	PASS
Band38	5MHz	16QAM	37775	25RB#0	21.14	PASS
Band38	5MHz	QPSK	38000	1RB#0	22.05	PASS
Band38	5MHz	16QAM	38000	1RB#0	22.05	PASS
Band38	5MHz	QPSK	38000	1RB#12	22.08	PASS
Band38	5MHz	16QAM	38000	1RB#12	21.98	PASS
Band38	5MHz	QPSK	38000	1RB#24	22.06	PASS
Band38	5MHz	16QAM	38000	1RB#24	22.02	PASS
Band38	5MHz	QPSK	38000	12RB#0	21.41	PASS
Band38	5MHz	16QAM	38000	12RB#0	20.91	PASS
Band38	5MHz	QPSK	38000	12RB#6	21.54	PASS
Band38	5MHz	16QAM	38000	12RB#6	20.91	PASS
Band38	5MHz	QPSK	38000	12RB#13	21.49	PASS
Band38	5MHz	16QAM	38000	12RB#13	20.91	PASS
Band38	5MHz	QPSK	38000	25RB#0	21.40	PASS
Band38	5MHz	16QAM	38000	25RB#0	20.73	PASS
Band38	5MHz	QPSK	38225	1RB#0	22.20	PASS
Band38	5MHz	16QAM	38225	1RB#0	21.81	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.13	PASS
Band38	5MHz	16QAM	38225	1RB#12	22.02	PASS
Band38	5MHz	QPSK	38225	1RB#24	22.18	PASS
Band38	5MHz	16QAM	38225	1RB#24	21.86	PASS
Band38	5MHz	QPSK	38225	12RB#0	21.17	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	5MHz	16QAM	38225	12RB#0	20.37	PASS
Band38	5MHz	QPSK	38225	12RB#6	21.18	PASS
Band38	5MHz	16QAM	38225	12RB#6	20.37	PASS
Band38	5MHz	QPSK	38225	12RB#13	21.13	PASS
Band38	5MHz	16QAM	38225	12RB#13	20.30	PASS
Band38	5MHz	QPSK	38225	25RB#0	21.02	PASS
Band38	5MHz	16QAM	38225	25RB#0	20.54	PASS
Band38	10MHz	QPSK	37800	1RB#0	23.09	PASS
Band38	10MHz	16QAM	37800	1RB#0	22.88	PASS
Band38	10MHz	QPSK	37800	1RB#24	22.91	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.83	PASS
Band38	10MHz	QPSK	37800	1RB#49	22.97	PASS
Band38	10MHz	16QAM	37800	1RB#49	22.63	PASS
Band38	10MHz	QPSK	37800	25RB#0	21.75	PASS
Band38	10MHz	16QAM	37800	25RB#0	21.15	PASS
Band38	10MHz	QPSK	37800	25RB#12	21.77	PASS
Band38	10MHz	16QAM	37800	25RB#12	21.11	PASS
Band38	10MHz	QPSK	37800	25RB#25	21.64	PASS
Band38	10MHz	16QAM	37800	25RB#25	21.04	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.75	PASS
Band38	10MHz	16QAM	37800	50RB#0	21.08	PASS
Band38	10MHz	QPSK	38000	1RB#0	22.39	PASS
Band38	10MHz	16QAM	38000	1RB#0	22.18	PASS
Band38	10MHz	QPSK	38000	1RB#24	22.46	PASS
Band38	10MHz	16QAM	38000	1RB#24	22.10	PASS
Band38	10MHz	QPSK	38000	1RB#49	22.35	PASS
Band38	10MHz	16QAM	38000	1RB#49	22.10	PASS
Band38	10MHz	QPSK	38000	25RB#0	21.62	PASS
Band38	10MHz	16QAM	38000	25RB#0	21.14	PASS
Band38	10MHz	QPSK	38000	25RB#12	21.63	PASS
Band38	10MHz	16QAM	38000	25RB#12	21.14	PASS
Band38	10MHz	QPSK	38000	25RB#25	21.60	PASS
Band38	10MHz	16QAM	38000	25RB#25	21.16	PASS
Band38	10MHz	QPSK	38000	50RB#0	21.61	PASS
Band38	10MHz	16QAM	38000	50RB#0	20.91	PASS
Band38	10MHz	QPSK	38200	1RB#0	22.50	PASS
Band38	10MHz	16QAM	38200	1RB#0	22.33	PASS
Band38	10MHz	QPSK	38200	1RB#24	22.43	PASS
Band38	10MHz	16QAM	38200	1RB#24	22.18	PASS
Band38	10MHz	QPSK	38200	1RB#49	22.44	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	38200	1RB#49	22.23	PASS
Band38	10MHz	QPSK	38200	25RB#0	21.38	PASS
Band38	10MHz	16QAM	38200	25RB#0	20.66	PASS
Band38	10MHz	QPSK	38200	25RB#12	21.39	PASS
Band38	10MHz	16QAM	38200	25RB#12	20.66	PASS
Band38	10MHz	QPSK	38200	25RB#25	21.26	PASS
Band38	10MHz	16QAM	38200	25RB#25	20.63	PASS
Band38	10MHz	QPSK	38200	50RB#0	21.31	PASS
Band38	10MHz	16QAM	38200	50RB#0	20.68	PASS
Band38	15MHz	QPSK	37825	1RB#0	22.95	PASS
Band38	15MHz	16QAM	37825	1RB#0	22.77	PASS
Band38	15MHz	QPSK	37825	1RB#38	22.80	PASS
Band38	15MHz	16QAM	37825	1RB#38	22.74	PASS
Band38	15MHz	QPSK	37825	1RB#74	22.81	PASS
Band38	15MHz	16QAM	37825	1RB#74	22.64	PASS
Band38	15MHz	QPSK	37825	38RB#0	21.63	PASS
Band38	15MHz	16QAM	37825	38RB#0	21.64	PASS
Band38	15MHz	QPSK	37825	38RB#18	21.64	PASS
Band38	15MHz	16QAM	37825	38RB#18	21.64	PASS
Band38	15MHz	QPSK	37825	38RB#37	21.64	PASS
Band38	15MHz	16QAM	37825	38RB#37	21.64	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.66	PASS
Band38	15MHz	16QAM	37825	75RB#0	21.11	PASS
Band38	15MHz	QPSK	38000	1RB#0	23.18	PASS
Band38	15MHz	16QAM	38000	1RB#0	21.47	PASS
Band38	15MHz	QPSK	38000	1RB#38	22.98	PASS
Band38	15MHz	16QAM	38000	1RB#38	21.02	PASS
Band38	15MHz	QPSK	38000	1RB#74	23.05	PASS
Band38	15MHz	16QAM	38000	1RB#74	21.47	PASS
Band38	15MHz	QPSK	38000	38RB#0	21.62	PASS
Band38	15MHz	16QAM	38000	38RB#0	21.62	PASS
Band38	15MHz	QPSK	38000	38RB#18	21.62	PASS
Band38	15MHz	16QAM	38000	38RB#18	21.61	PASS
Band38	15MHz	QPSK	38000	38RB#37	21.62	PASS
Band38	15MHz	16QAM	38000	38RB#37	21.62	PASS
Band38	15MHz	QPSK	38000	75RB#0	21.61	PASS
Band38	15MHz	16QAM	38000	75RB#0	20.91	PASS
Band38	15MHz	QPSK	38175	1RB#0	22.59	PASS
Band38	15MHz	16QAM	38175	1RB#0	22.44	PASS
Band38	15MHz	QPSK	38175	1RB#38	22.40	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	38175	1RB#38	22.36	PASS
Band38	15MHz	QPSK	38175	1RB#74	22.38	PASS
Band38	15MHz	16QAM	38175	1RB#74	22.26	PASS
Band38	15MHz	QPSK	38175	38RB#0	21.38	PASS
Band38	15MHz	16QAM	38175	38RB#0	21.38	PASS
Band38	15MHz	QPSK	38175	38RB#18	21.38	PASS
Band38	15MHz	16QAM	38175	38RB#18	21.38	PASS
Band38	15MHz	QPSK	38175	38RB#37	21.38	PASS
Band38	15MHz	16QAM	38175	38RB#37	21.23	PASS
Band38	15MHz	QPSK	38175	75RB#0	21.23	PASS
Band38	15MHz	16QAM	38175	75RB#0	20.53	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.48	PASS
Band38	20MHz	16QAM	37850	1RB#0	22.04	PASS
Band38	20MHz	QPSK	37850	1RB#49	22.33	PASS
Band38	20MHz	16QAM	37850	1RB#49	21.91	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.32	PASS
Band38	20MHz	16QAM	37850	1RB#99	21.81	PASS
Band38	20MHz	QPSK	37850	50RB#0	21.77	PASS
Band38	20MHz	16QAM	37850	50RB#0	21.25	PASS
Band38	20MHz	QPSK	37850	50RB#25	21.79	PASS
Band38	20MHz	16QAM	37850	50RB#25	21.25	PASS
Band38	20MHz	QPSK	37850	50RB#50	21.63	PASS
Band38	20MHz	16QAM	37850	50RB#50	21.03	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.59	PASS
Band38	20MHz	16QAM	37850	100RB#0	20.95	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.73	PASS
Band38	20MHz	16QAM	38000	1RB#0	21.91	PASS
Band38	20MHz	QPSK	38000	1RB#49	22.63	PASS
Band38	20MHz	16QAM	38000	1RB#49	21.88	PASS
Band38	20MHz	QPSK	38000	1RB#99	22.60	PASS
Band38	20MHz	16QAM	38000	1RB#99	21.71	PASS
Band38	20MHz	QPSK	38000	50RB#0	21.35	PASS
Band38	20MHz	16QAM	38000	50RB#0	20.86	PASS
Band38	20MHz	QPSK	38000	50RB#25	21.36	PASS
Band38	20MHz	16QAM	38000	50RB#25	20.86	PASS
Band38	20MHz	QPSK	38000	50RB#50	21.32	PASS
Band38	20MHz	16QAM	38000	50RB#50	20.75	PASS
Band38	20MHz	QPSK	38000	100RB#0	21.38	PASS
Band38	20MHz	16QAM	38000	100RB#0	20.76	PASS
Band38	20MHz	QPSK	38150	1RB#0	22.32	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	22.61	PASS
Band38	20MHz	QPSK	38150	1RB#49	22.18	PASS
Band38	20MHz	16QAM	38150	1RB#49	22.37	PASS
Band38	20MHz	QPSK	38150	1RB#99	22.01	PASS
Band38	20MHz	16QAM	38150	1RB#99	22.19	PASS
Band38	20MHz	QPSK	38150	50RB#0	21.38	PASS
Band38	20MHz	16QAM	38150	50RB#0	20.83	PASS
Band38	20MHz	QPSK	38150	50RB#25	21.39	PASS
Band38	20MHz	16QAM	38150	50RB#25	20.83	PASS
Band38	20MHz	QPSK	38150	50RB#50	21.33	PASS
Band38	20MHz	16QAM	38150	50RB#50	20.81	PASS
Band38	20MHz	QPSK	38150	100RB#0	21.42	PASS
Band38	20MHz	16QAM	38150	100RB#0	20.72	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



D.2 Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	8.42	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	8.82	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	8.85	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	9.60	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	8.54	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	9.09	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	9.23	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	9.82	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	8.21	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	8.58	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	8.95	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	9.59	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	8.16	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	8.68	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.98	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	9.50	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	8.52	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	8.67	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.18	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	9.82	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	8.57	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	8.85	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.96	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	9.72	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	8.26	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	8.88	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	9.43	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	9.72	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	8.62	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	8.75	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	9.35	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	10.08	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	8.47	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	9.06	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	9.21	13	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

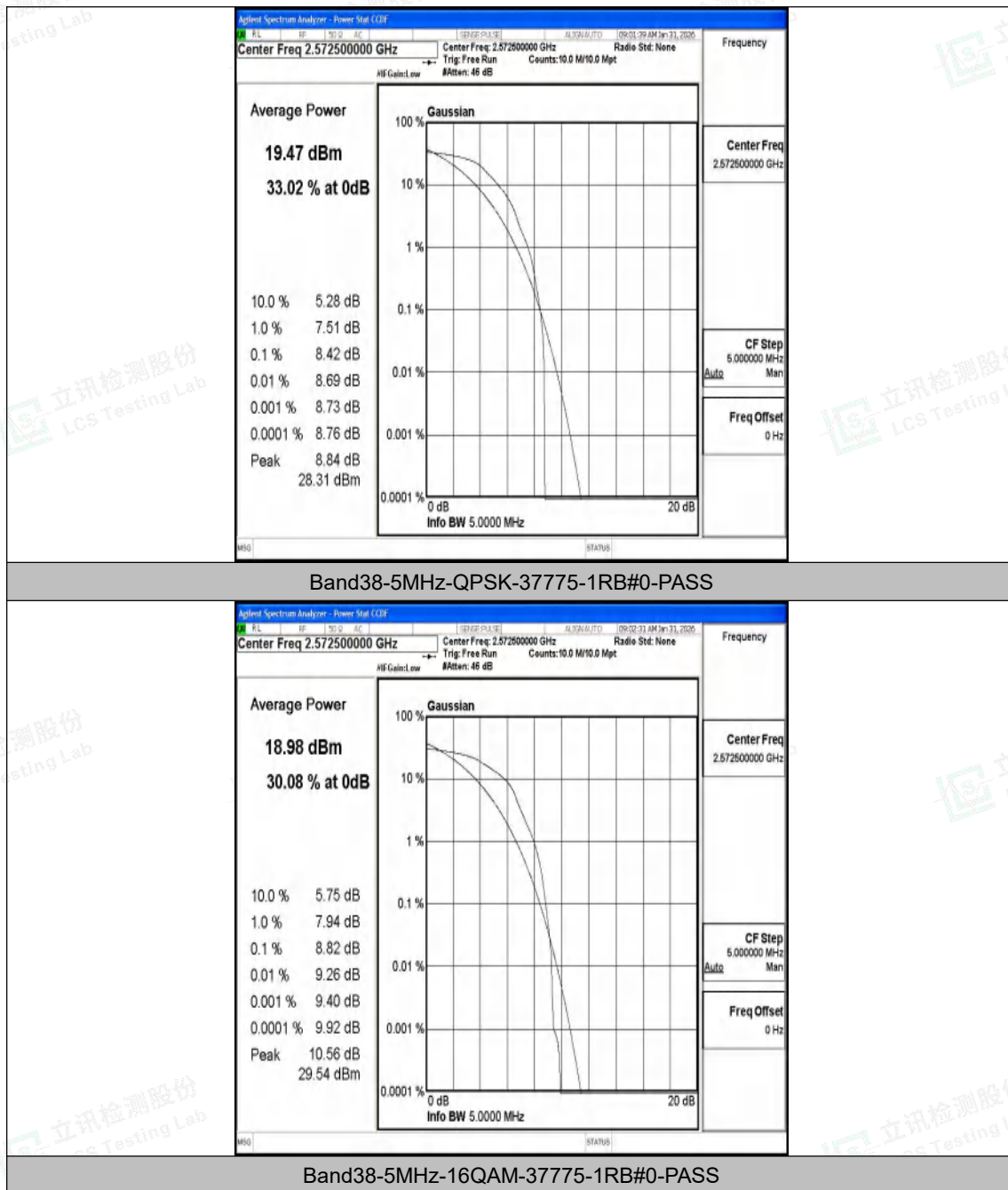


Band38	15MHz	16QAM	38175	75RB#0	9.84	13	PASS
Band38	20MHz	QPSK	37850	1RB#0	7.95	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	8.61	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	9.32	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	9.43	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	8.56	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	9.65	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	8.78	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	9.68	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	9.05	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	9.14	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	8.46	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	9.81	13	PASS





Test Graphs

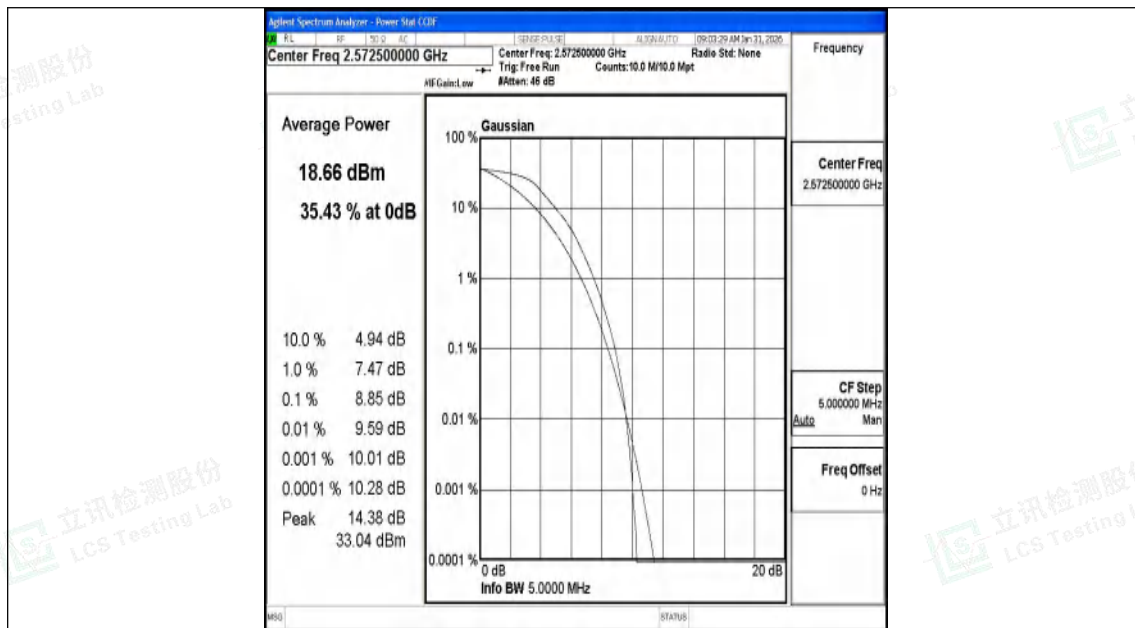


Shenzhen LCS Compliance Testing Laboratory Ltd.

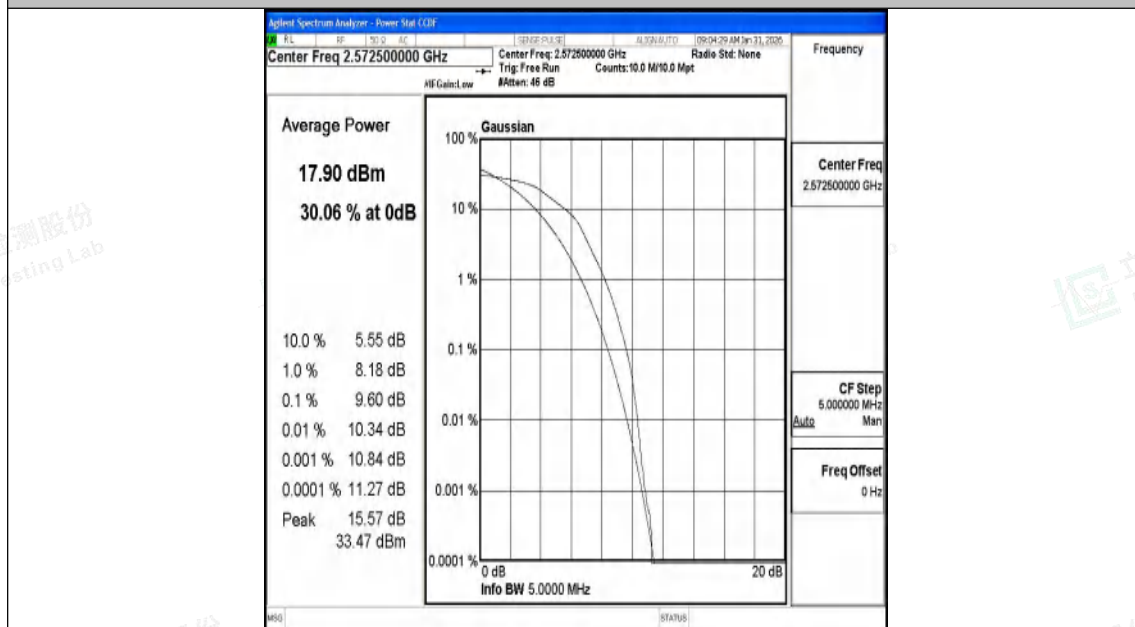
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-5MHz-QPSK-37775-25RB#0-PASS



Band38-5MHz-16QAM-37775-25RB#0-PASS

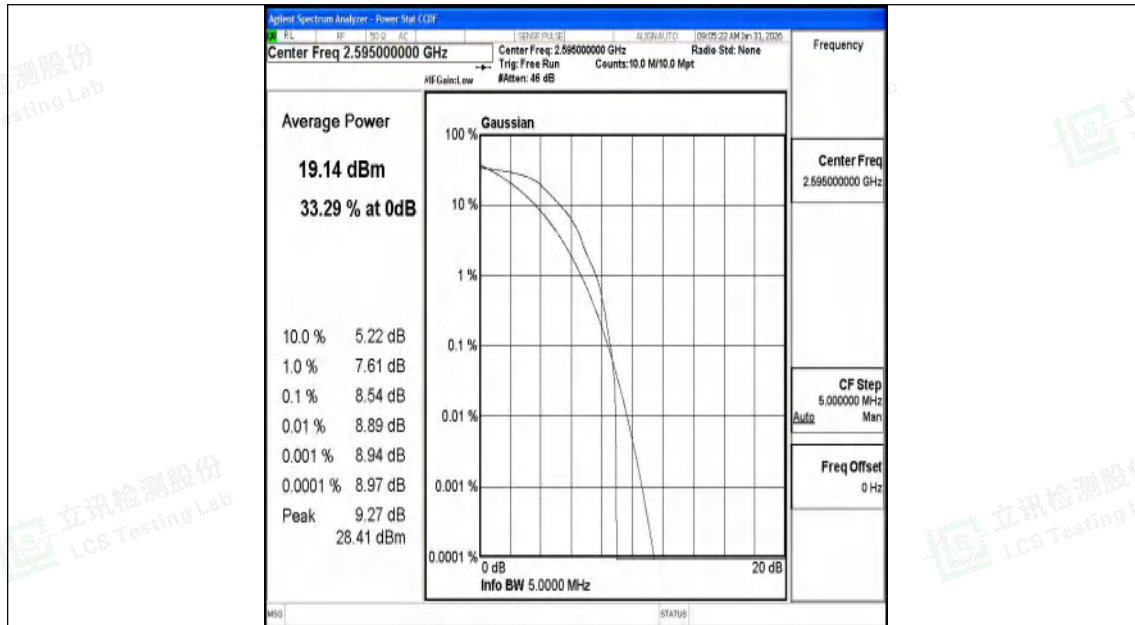


Shenzhen LCS Compliance Testing Laboratory Ltd.

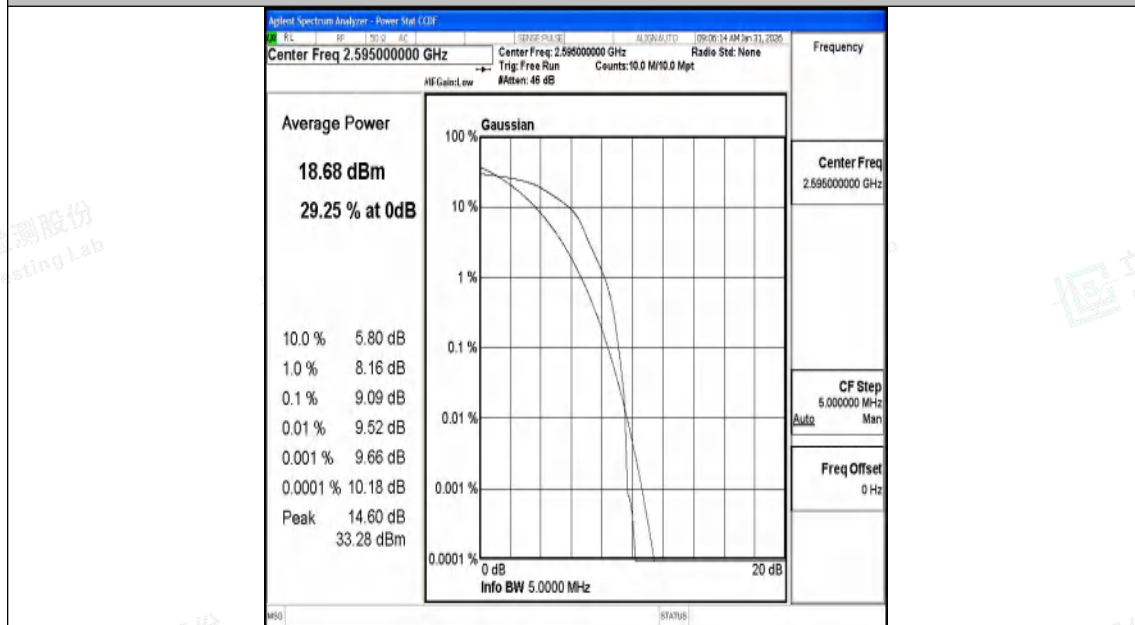
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-5MHz-QPSK-38000-1RB#0-PASS



Band38-5MHz-16QAM-38000-1RB#0-PASS

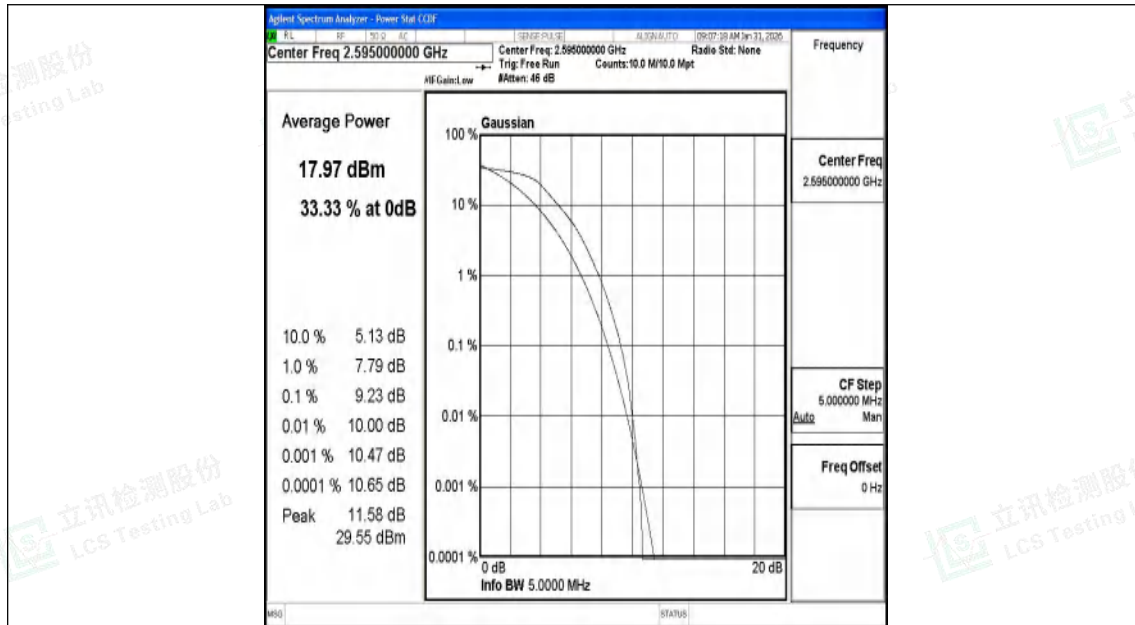


Shenzhen LCS Compliance Testing Laboratory Ltd.

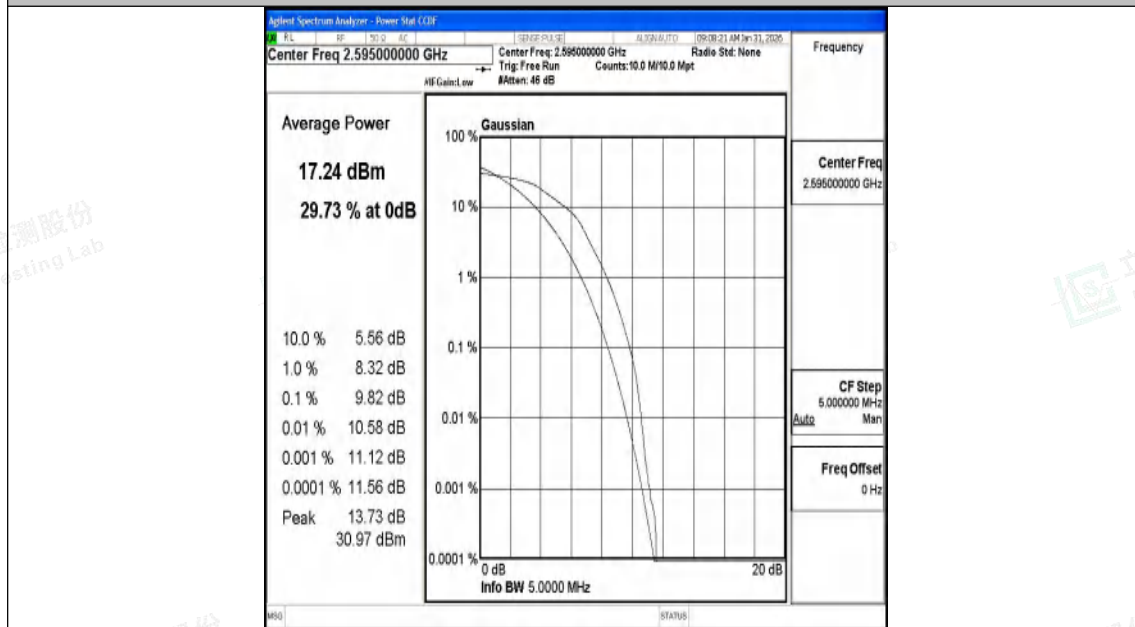
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-5MHz-QPSK-38000-25RB#0-PASS



Band38-5MHz-16QAM-38000-25RB#0-PASS

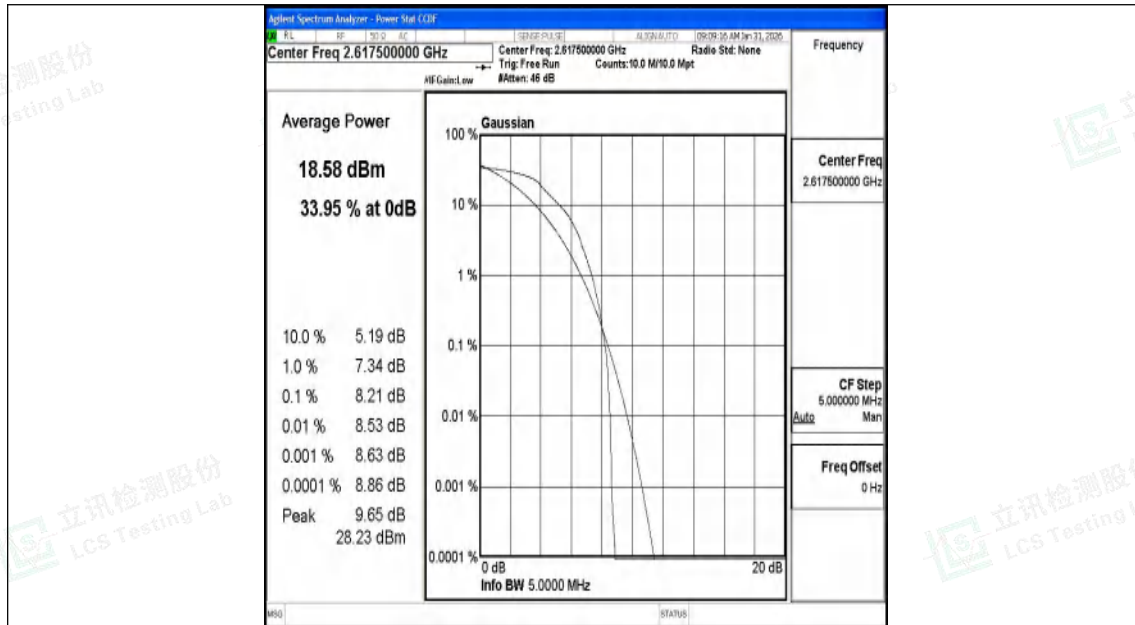


Shenzhen LCS Compliance Testing Laboratory Ltd.

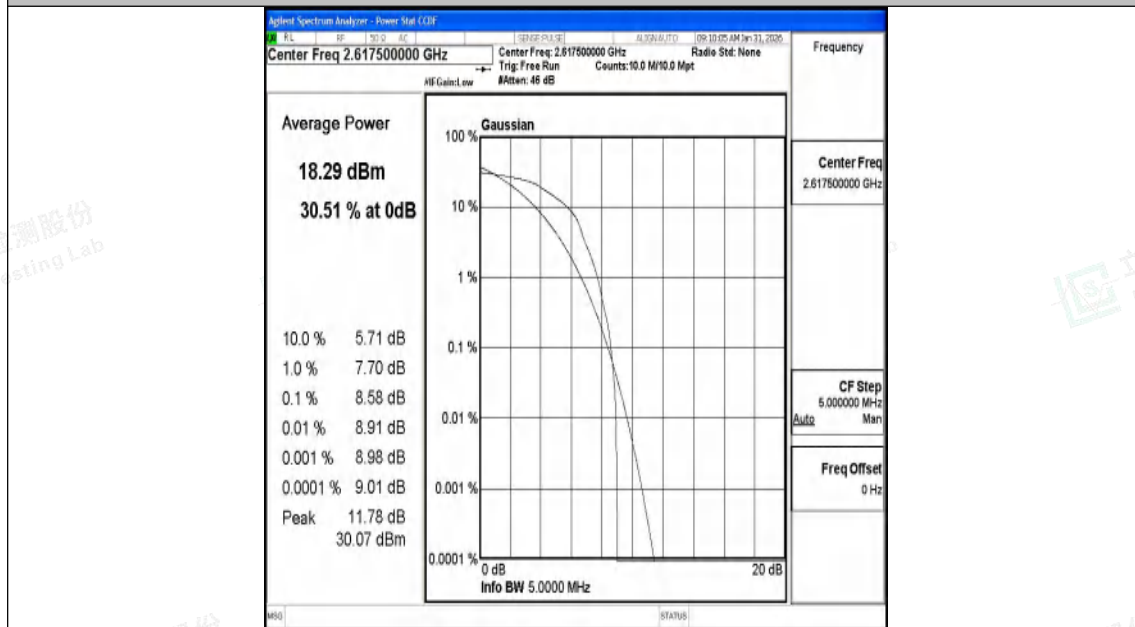
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-5MHz-QPSK-38225-1RB#0-PASS



Band38-5MHz-16QAM-38225-1RB#0-PASS

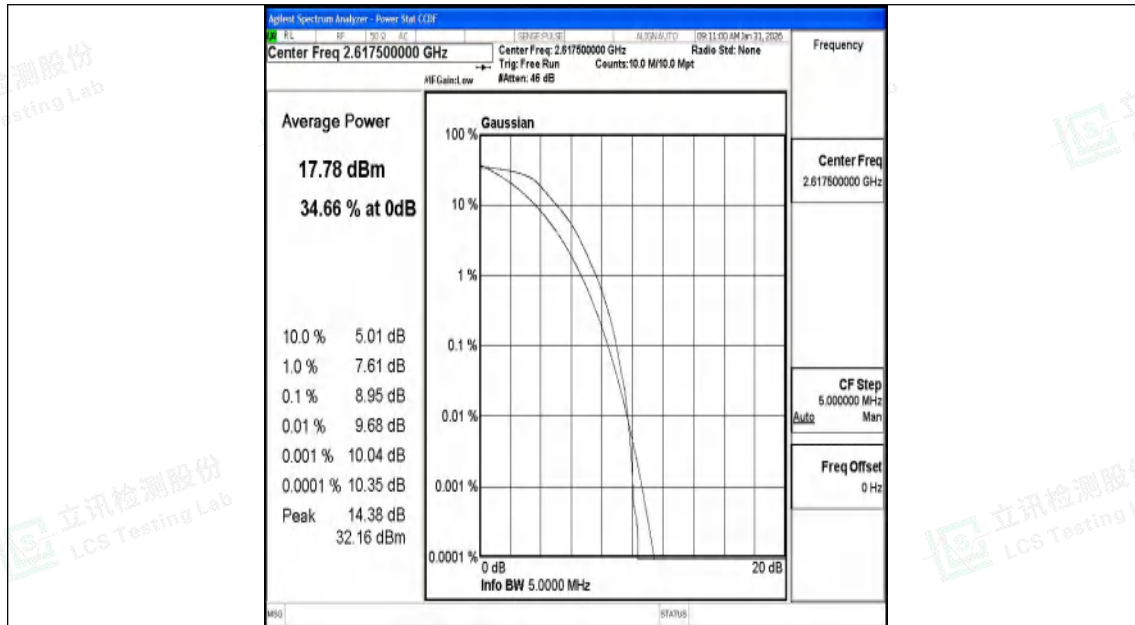


Shenzhen LCS Compliance Testing Laboratory Ltd.

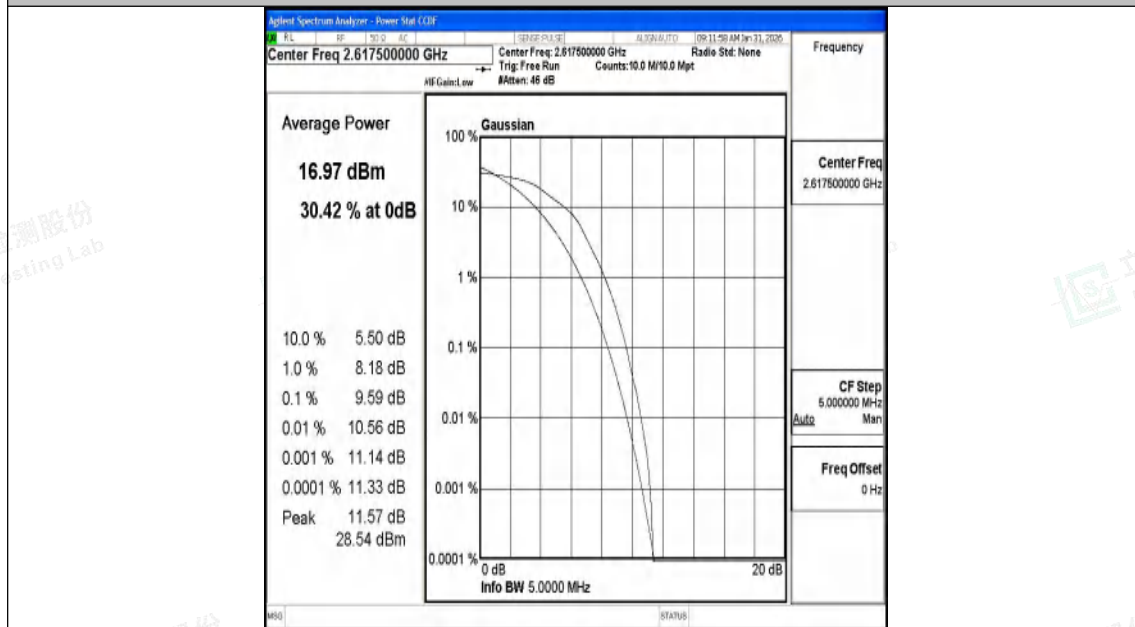
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-5MHz-QPSK-38225-25RB#0-PASS



Band38-5MHz-16QAM-38225-25RB#0-PASS

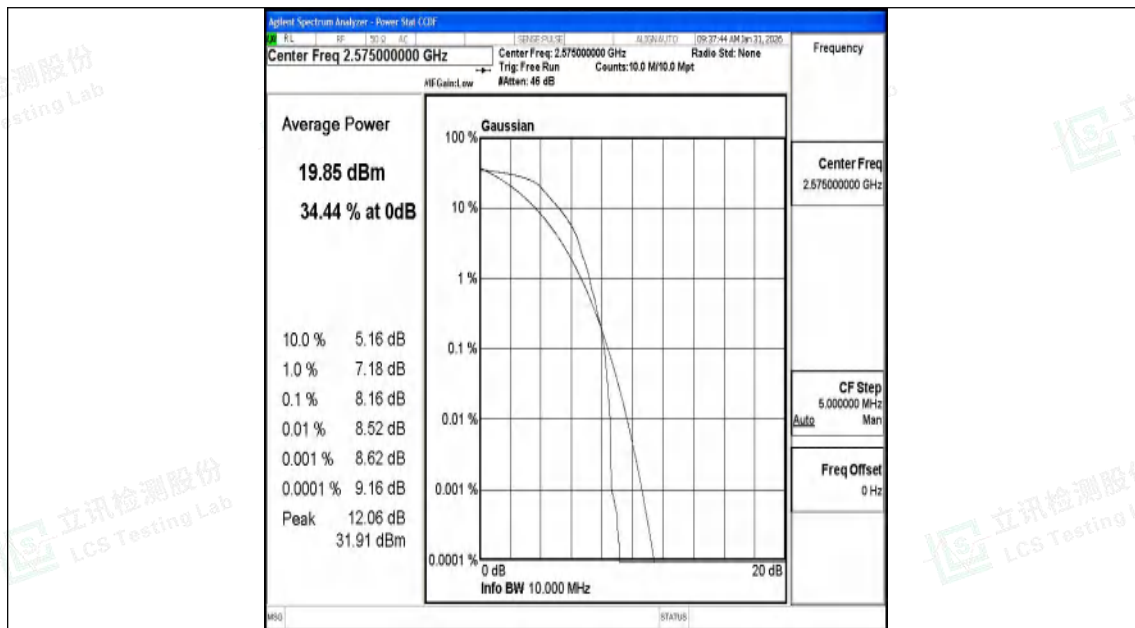


Shenzhen LCS Compliance Testing Laboratory Ltd.

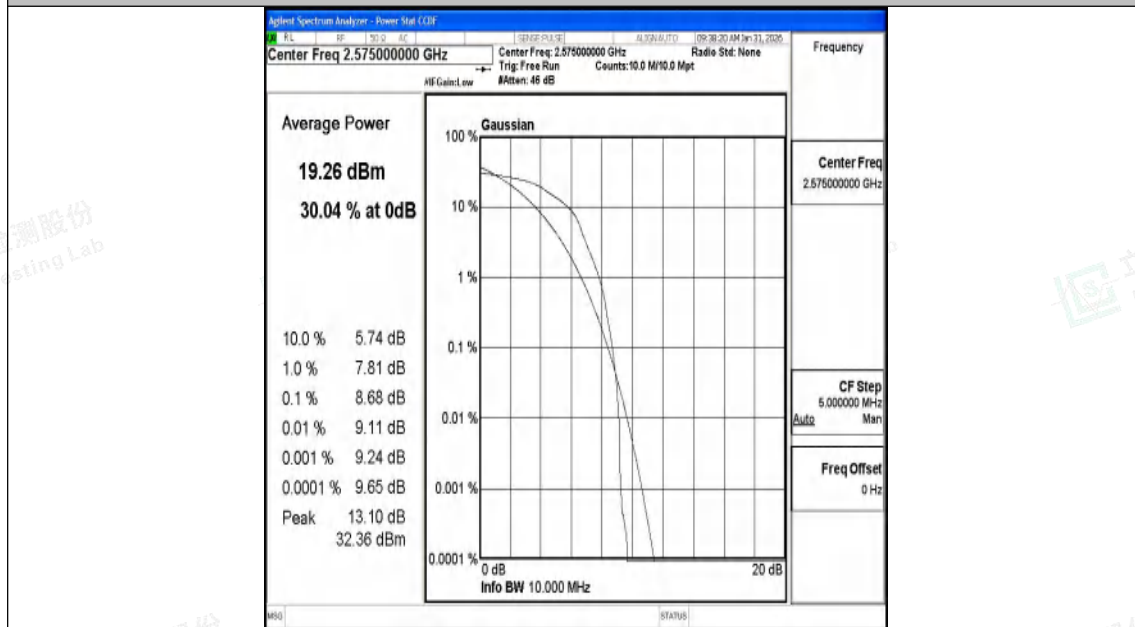
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-10MHz-QPSK-37800-1RB#0-PASS



Band38-10MHz-16QAM-37800-1RB#0-PASS

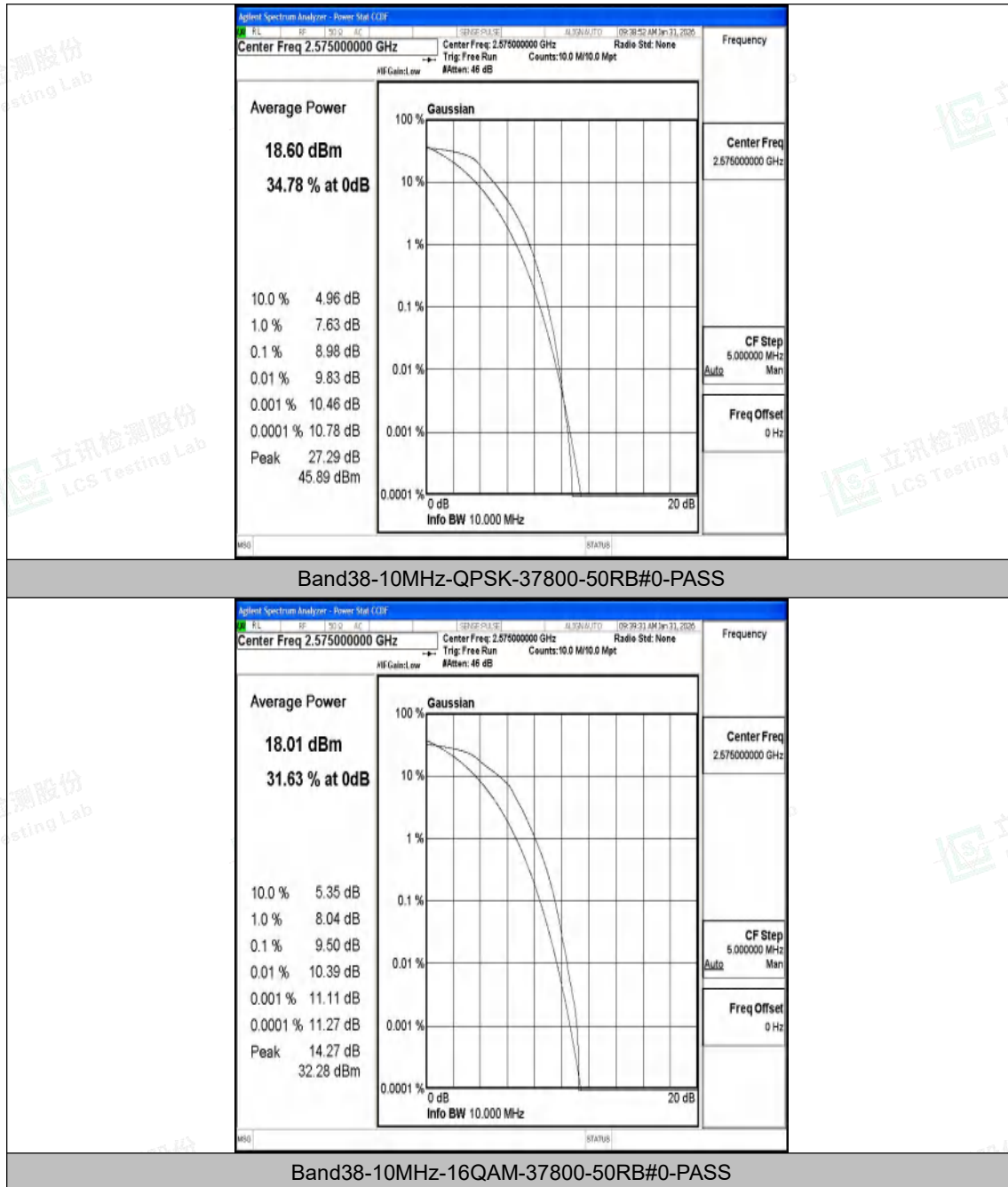


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

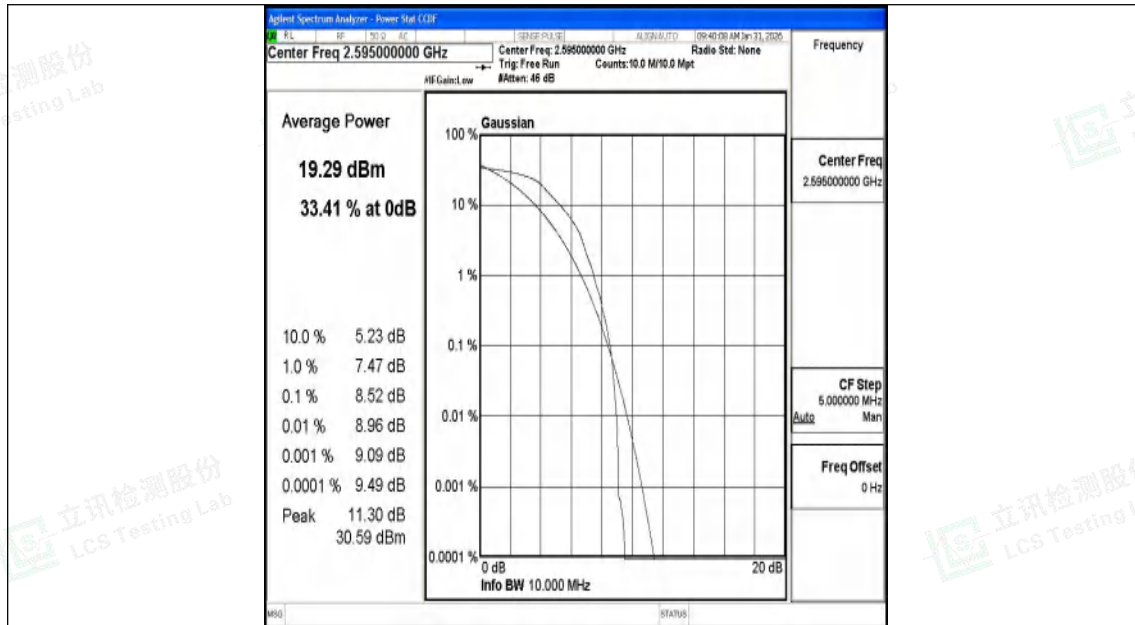


Shenzhen LCS Compliance Testing Laboratory Ltd.

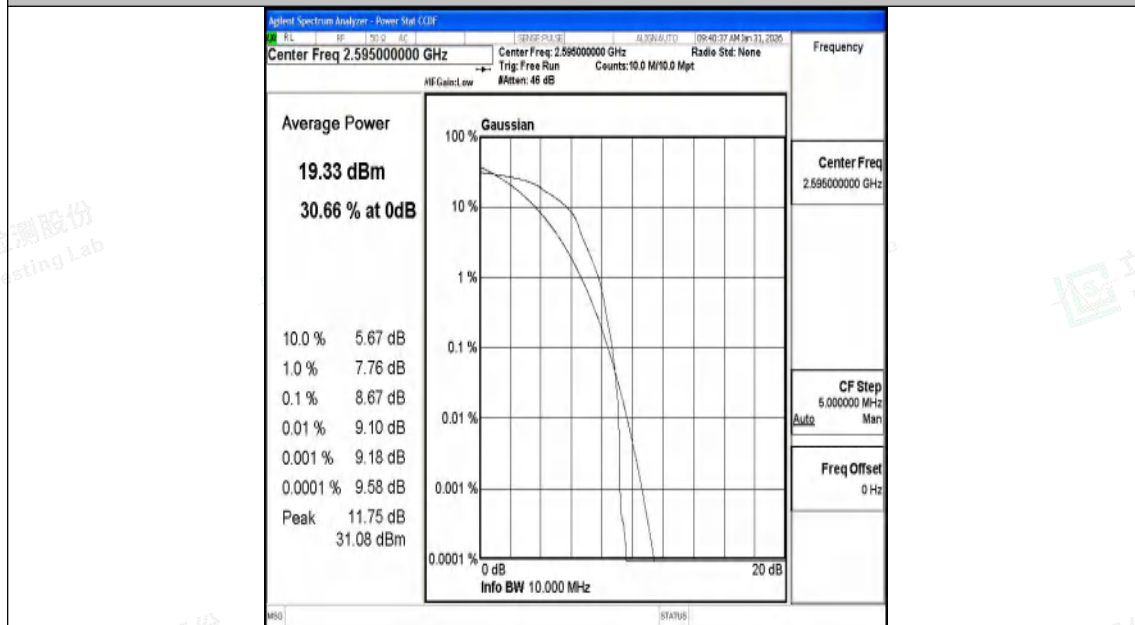
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-10MHz-QPSK-38000-1RB#0-PASS



Band38-10MHz-16QAM-38000-1RB#0-PASS

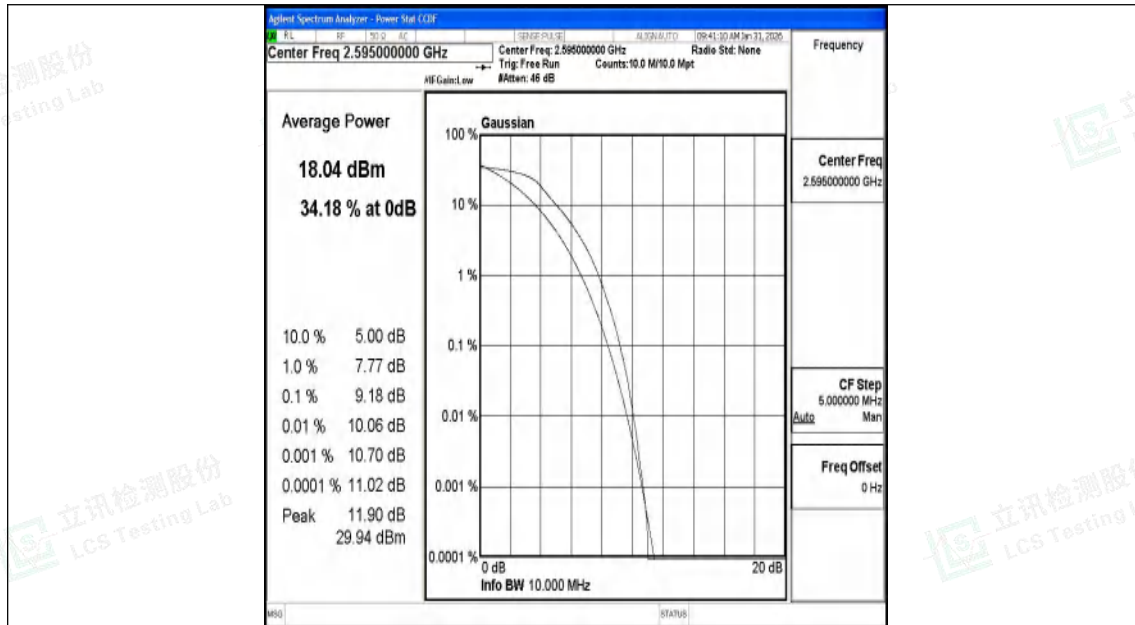


Shenzhen LCS Compliance Testing Laboratory Ltd.

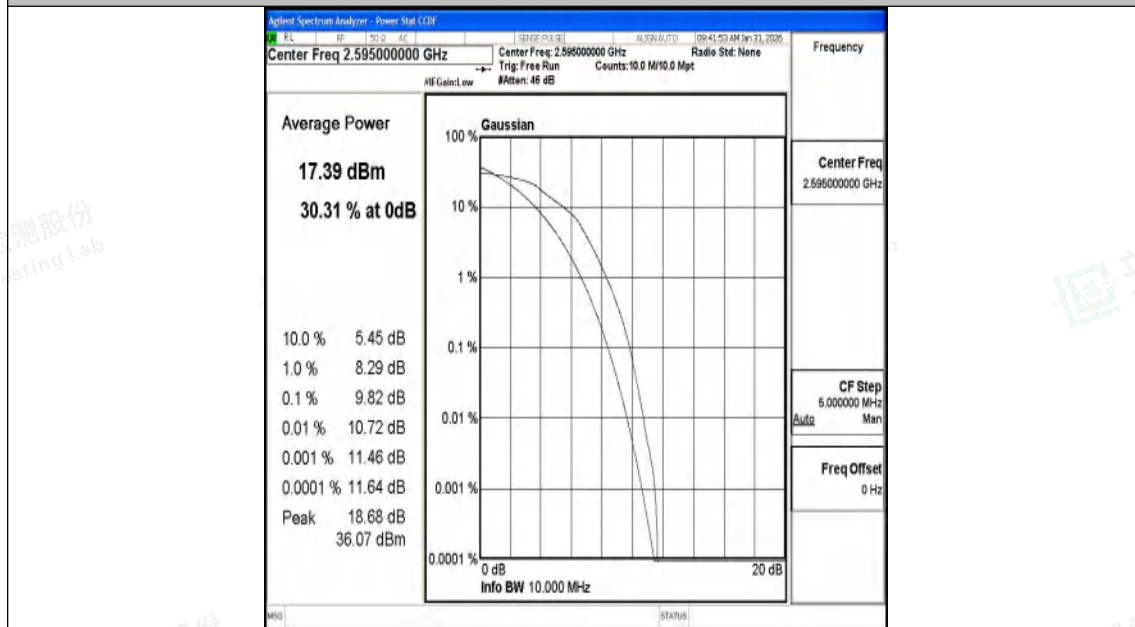
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-10MHz-QPSK-38000-50RB#0-PASS



Band38-10MHz-16QAM-38000-50RB#0-PASS

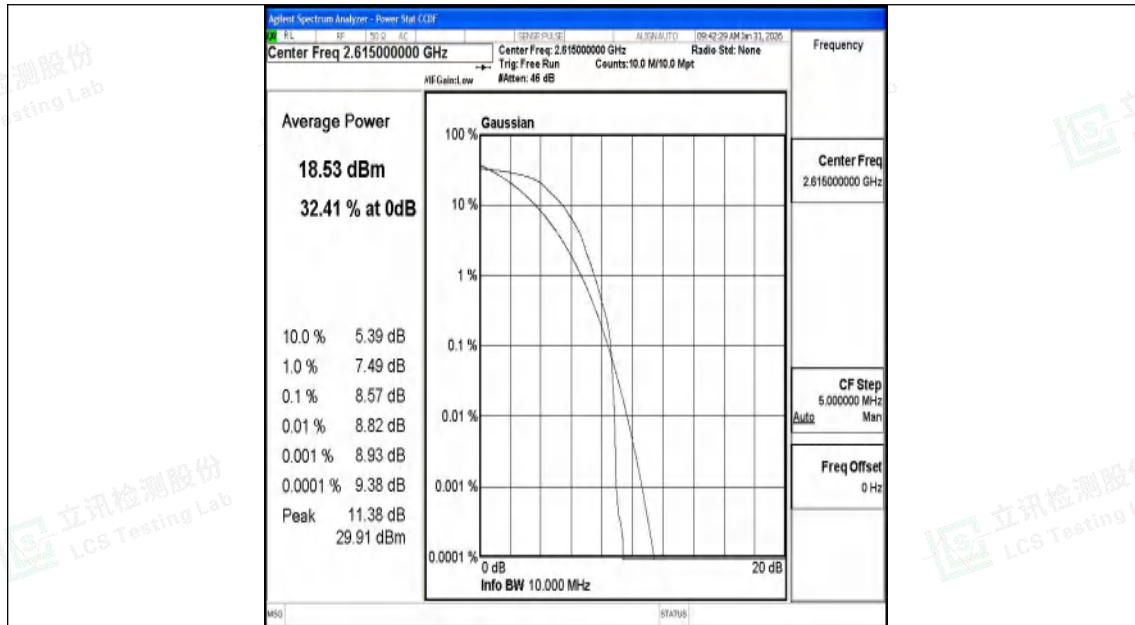


Shenzhen LCS Compliance Testing Laboratory Ltd.

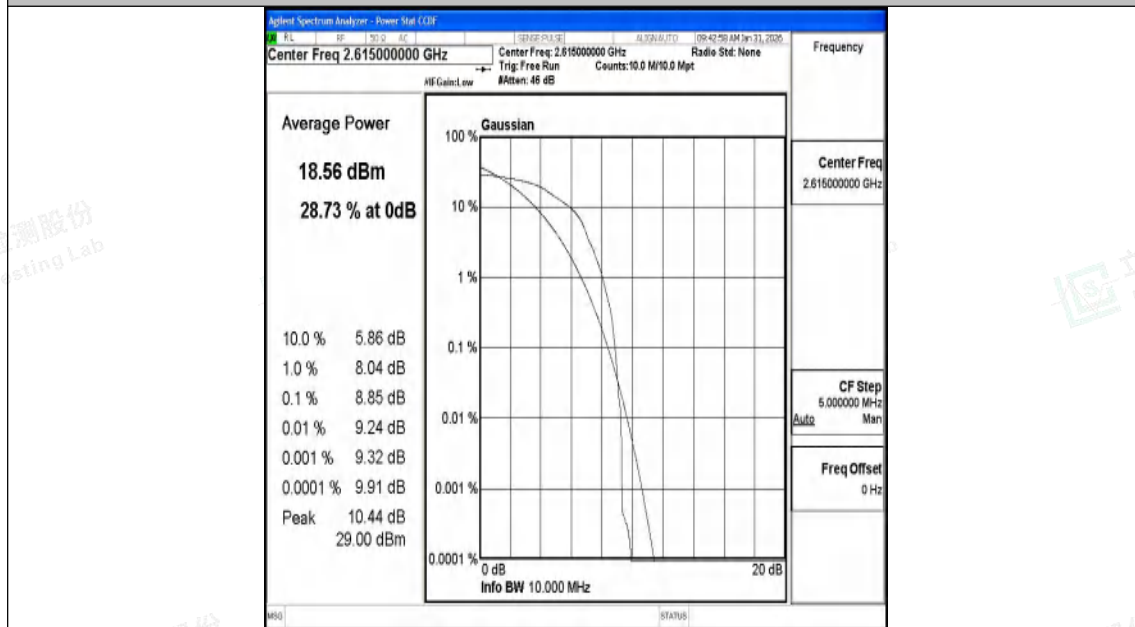
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-10MHz-QPSK-38200-1RB#0-PASS



Band38-10MHz-16QAM-38200-1RB#0-PASS

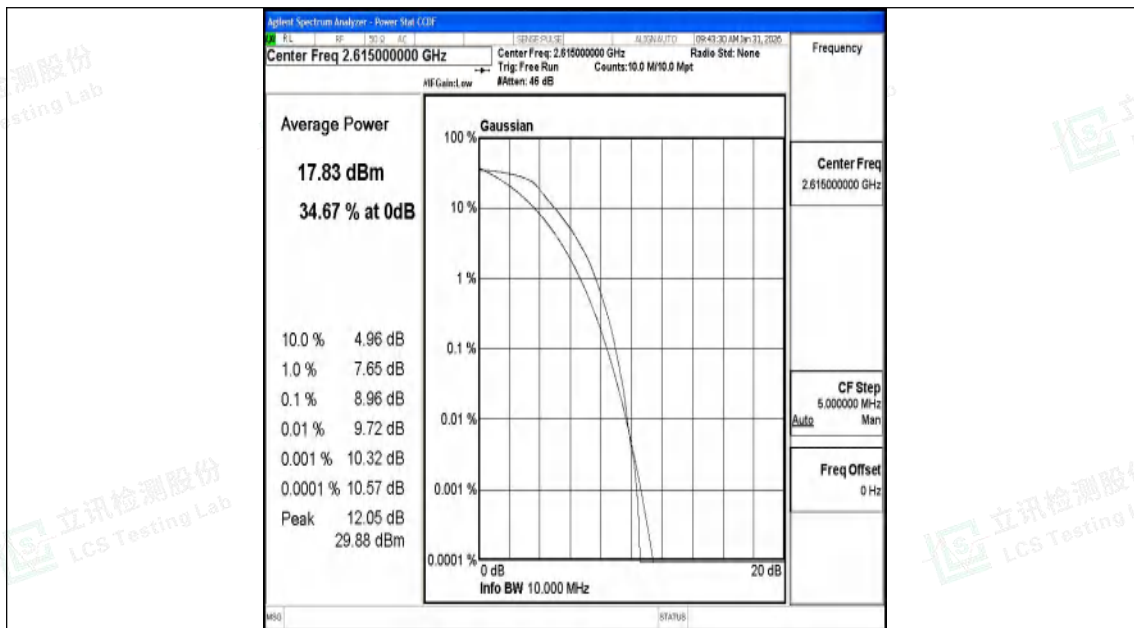


Shenzhen LCS Compliance Testing Laboratory Ltd.

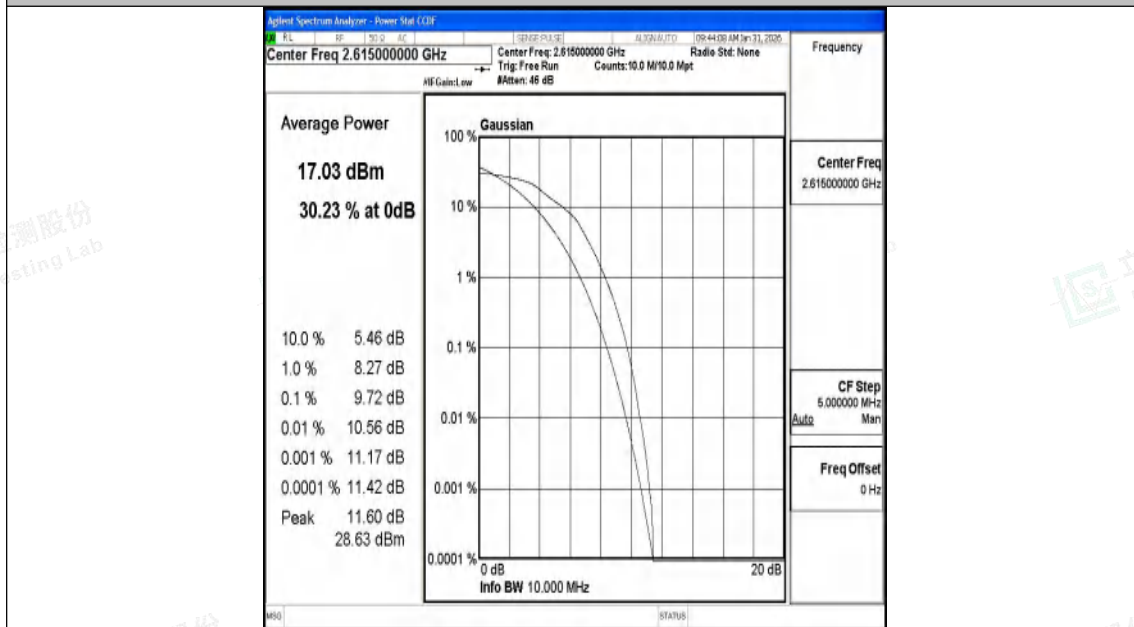
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-10MHz-QPSK-38200-50RB#0-PASS



Band38-10MHz-16QAM-38200-50RB#0-PASS

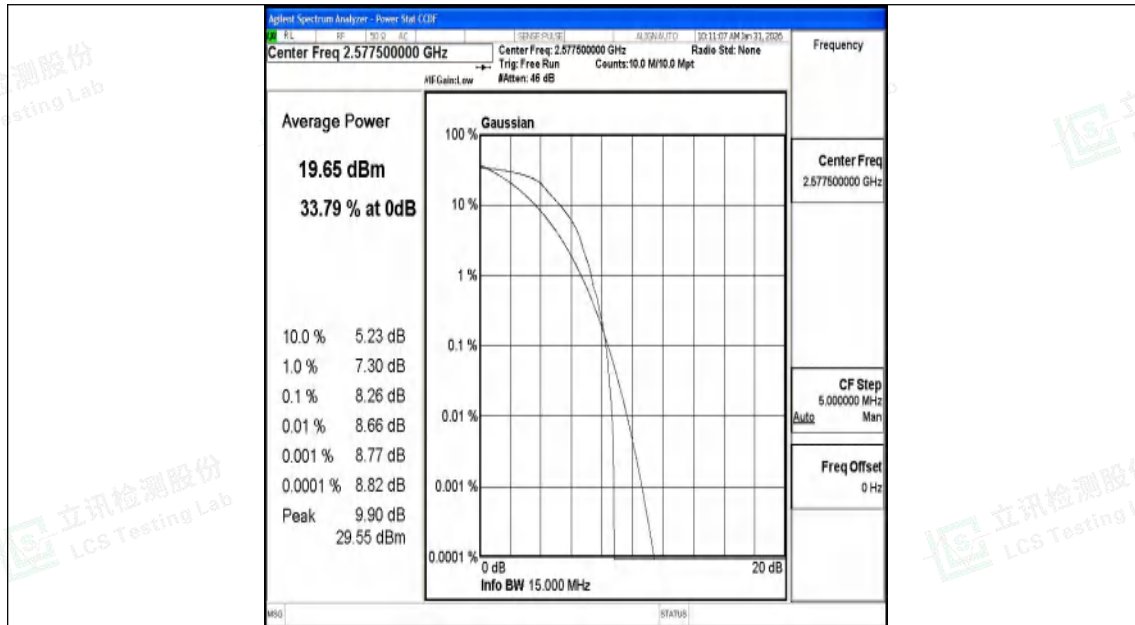


Shenzhen LCS Compliance Testing Laboratory Ltd.

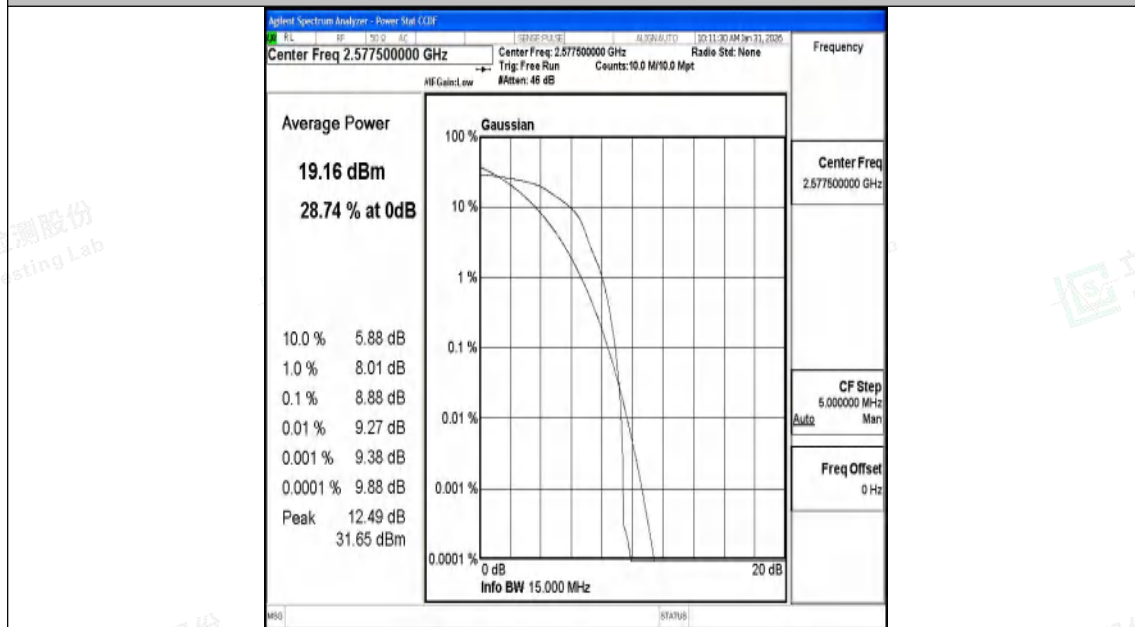
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-15MHz-QPSK-37825-1RB#0-PASS



Band38-15MHz-16QAM-37825-1RB#0-PASS

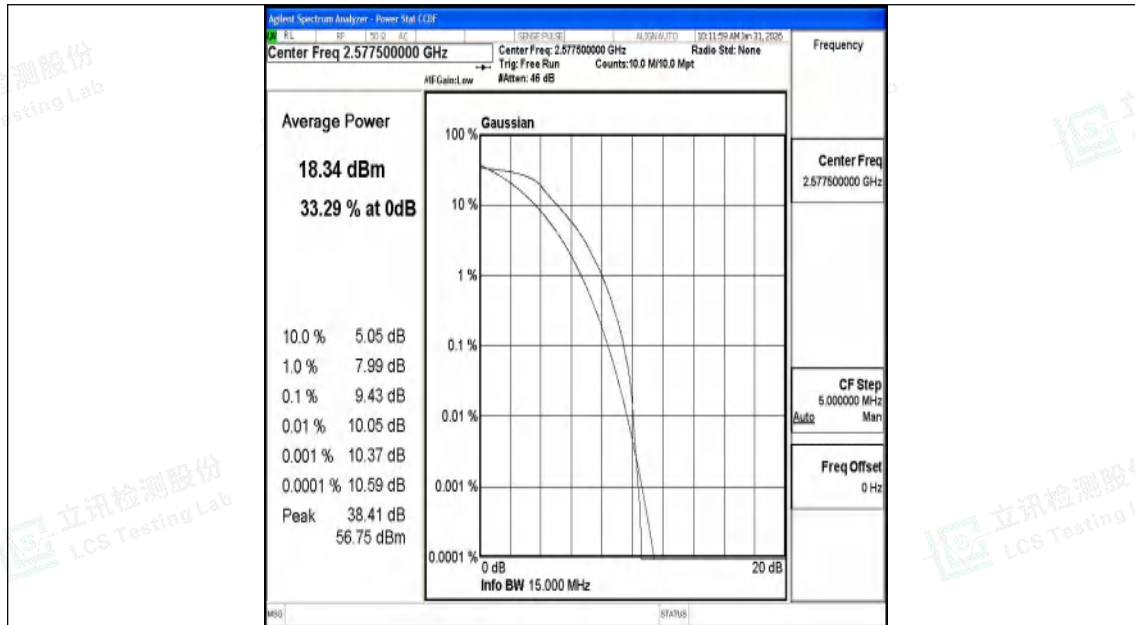


Shenzhen LCS Compliance Testing Laboratory Ltd.

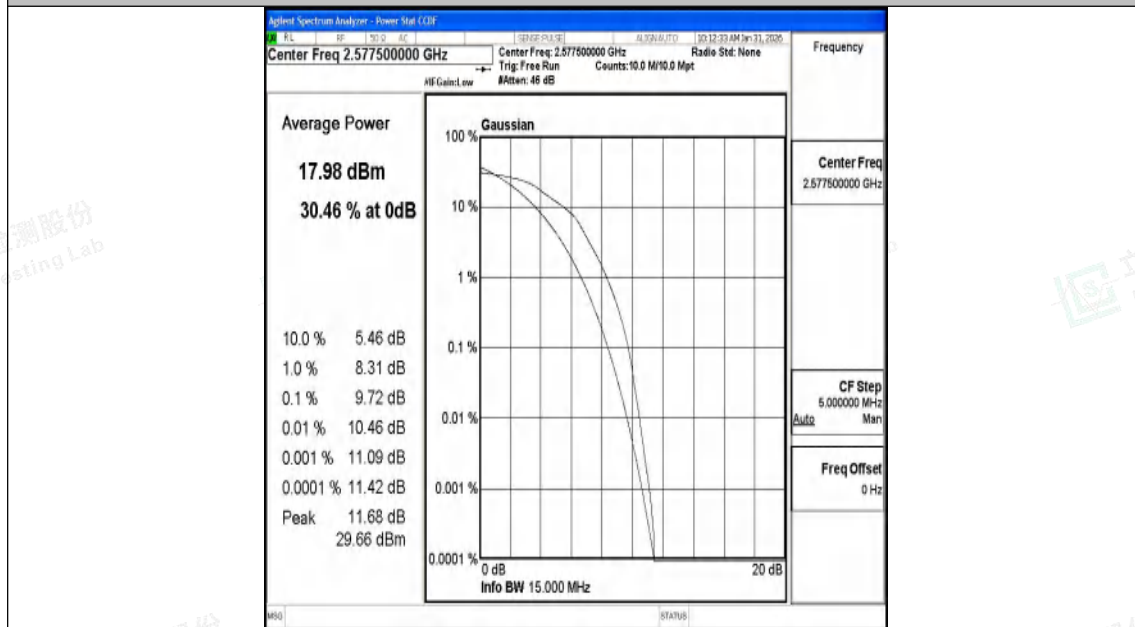
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-15MHz-QPSK-37825-75RB#0-PASS



Band38-15MHz-16QAM-37825-75RB#0-PASS

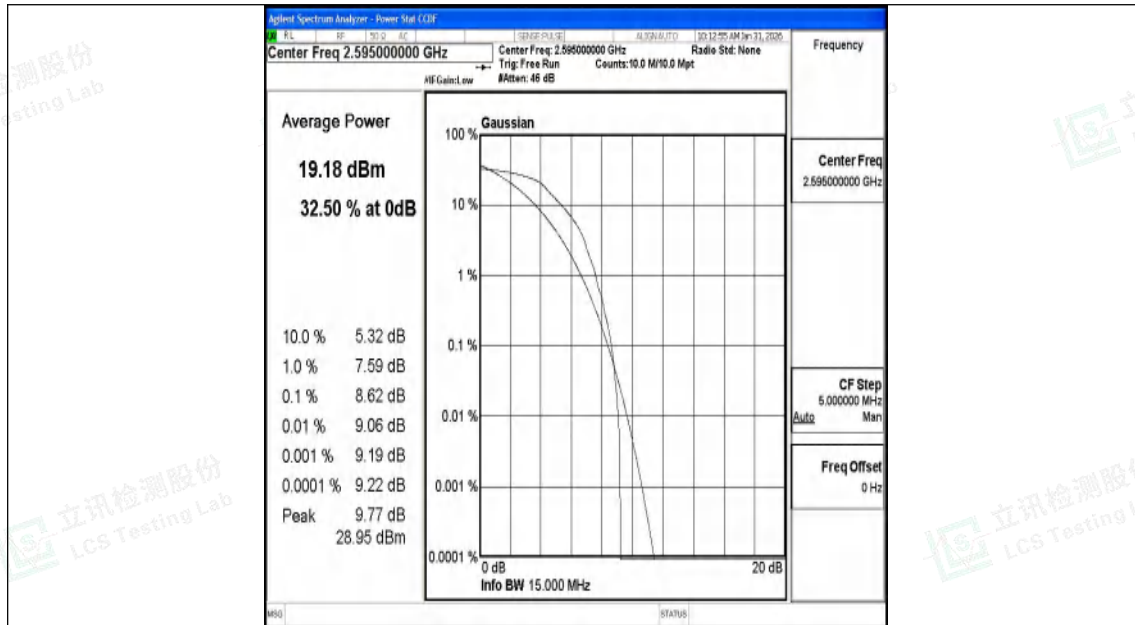


Shenzhen LCS Compliance Testing Laboratory Ltd.

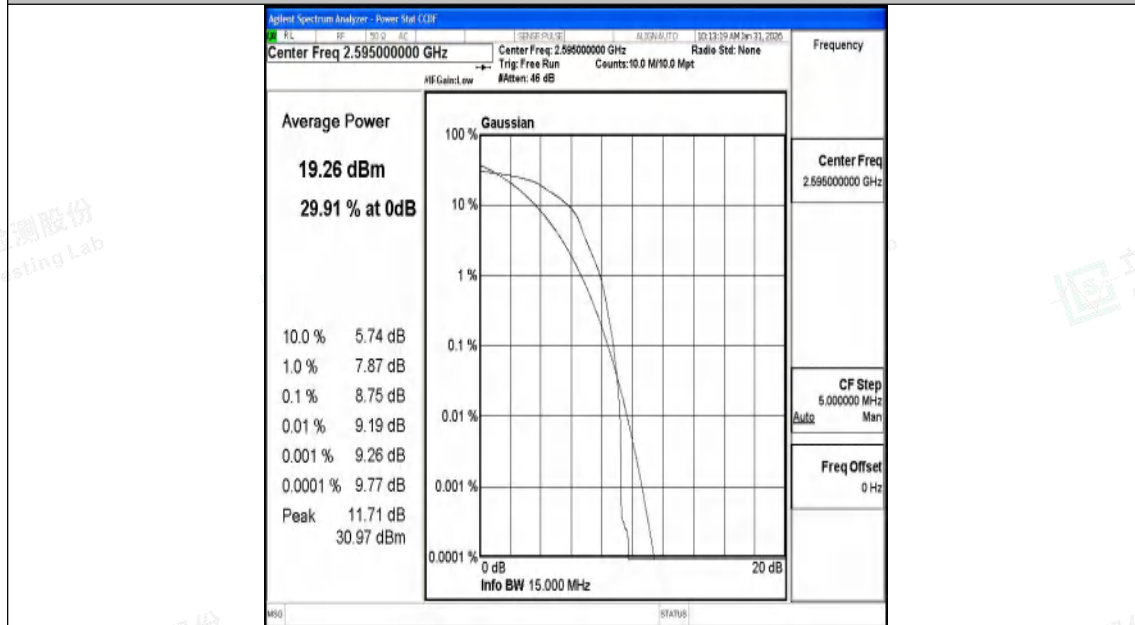
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-15MHz-QPSK-38000-1RB#0-PASS



Band38-15MHz-16QAM-38000-1RB#0-PASS

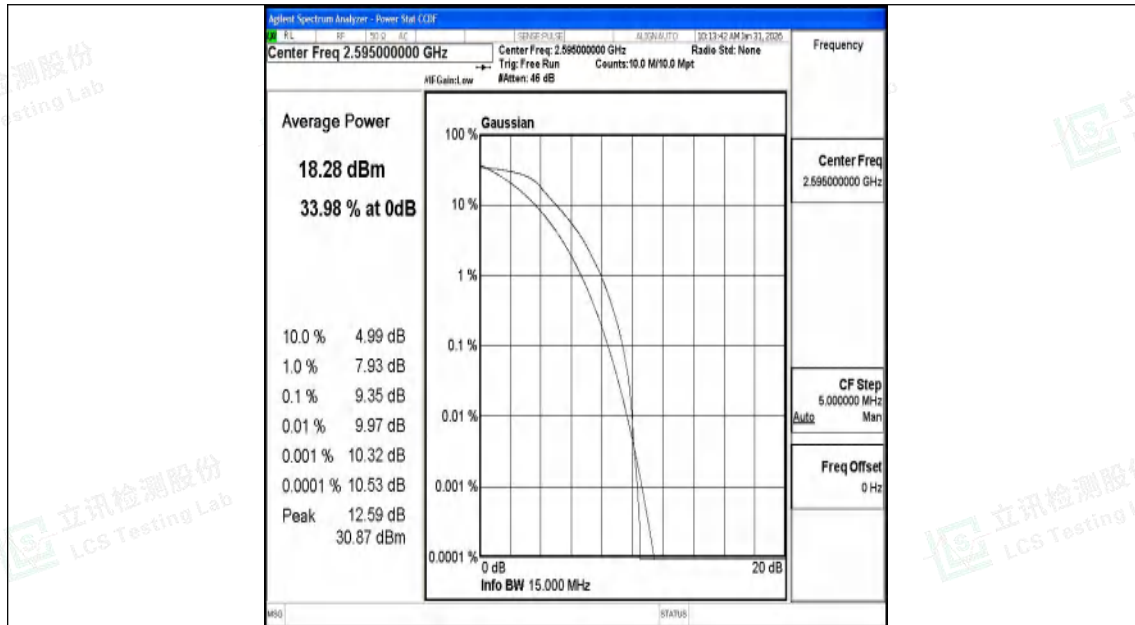


Shenzhen LCS Compliance Testing Laboratory Ltd.

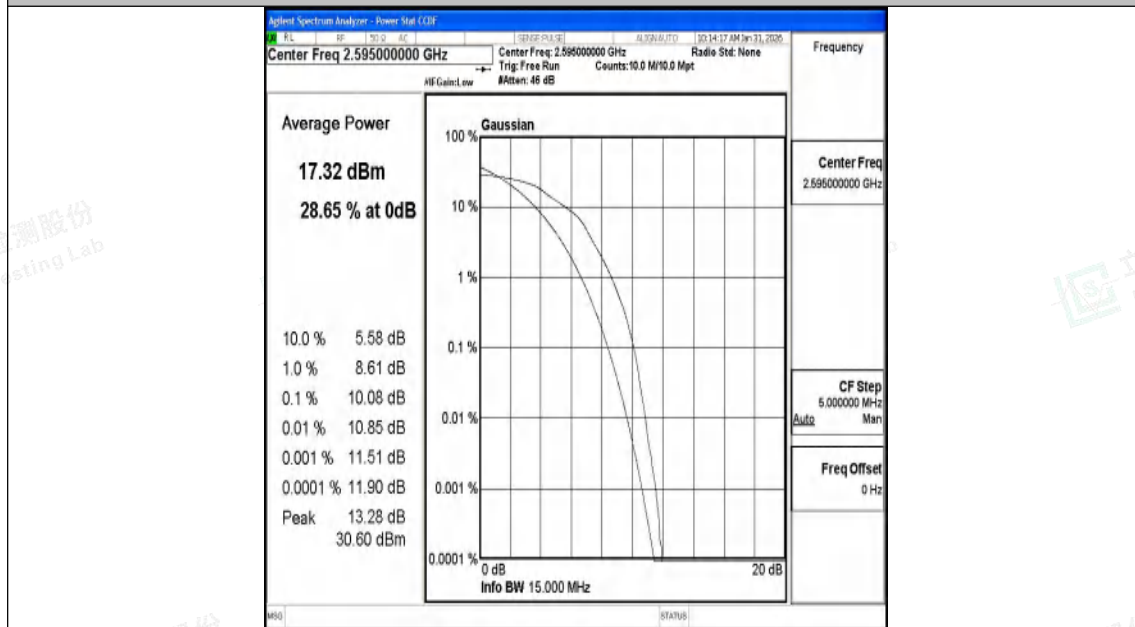
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-15MHz-QPSK-38000-75RB#0-PASS



Band38-15MHz-16QAM-38000-75RB#0-PASS

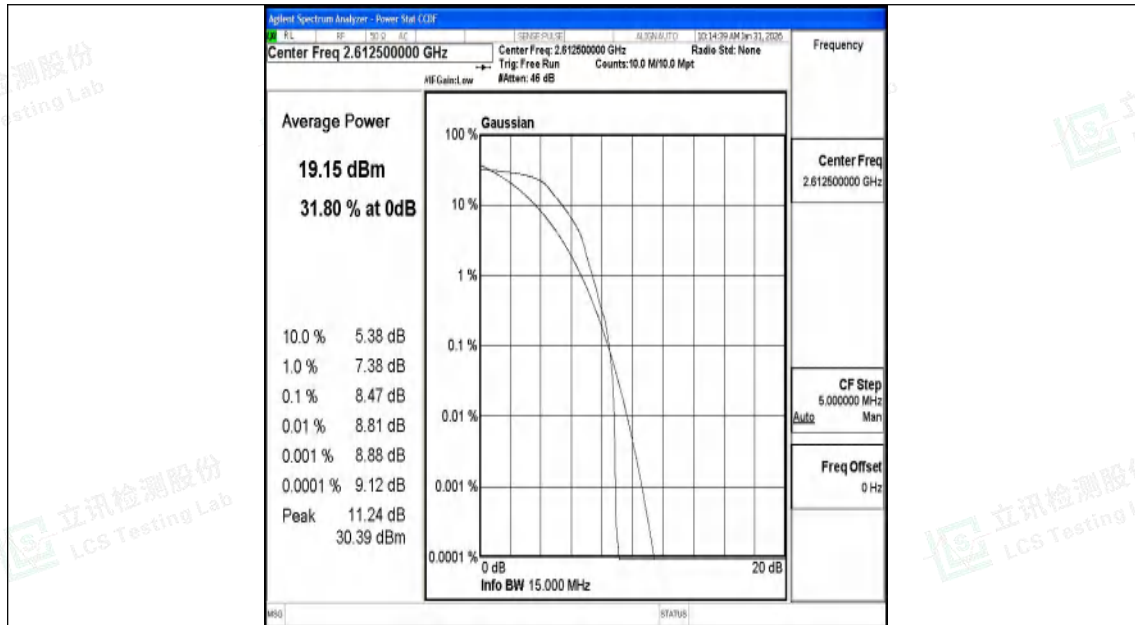


Shenzhen LCS Compliance Testing Laboratory Ltd.

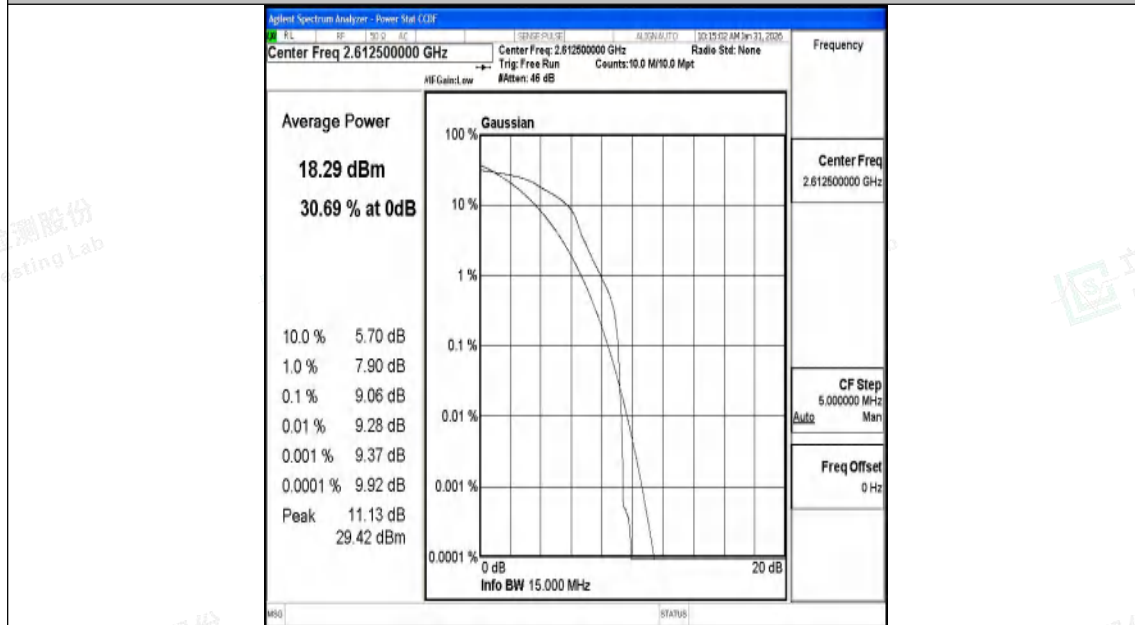
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-15MHz-QPSK-38175-1RB#0-PASS



Band38-15MHz-16QAM-38175-1RB#0-PASS

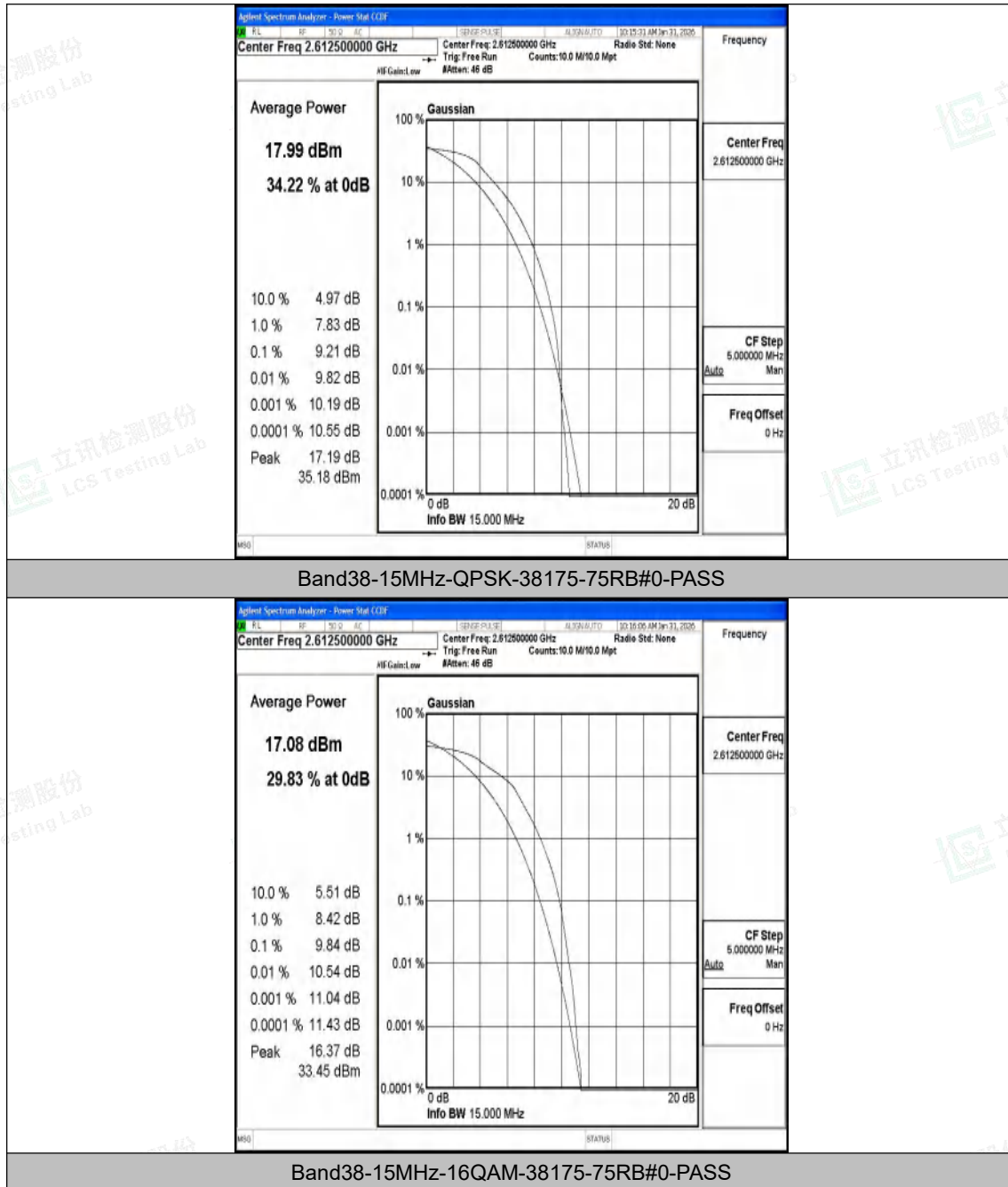


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

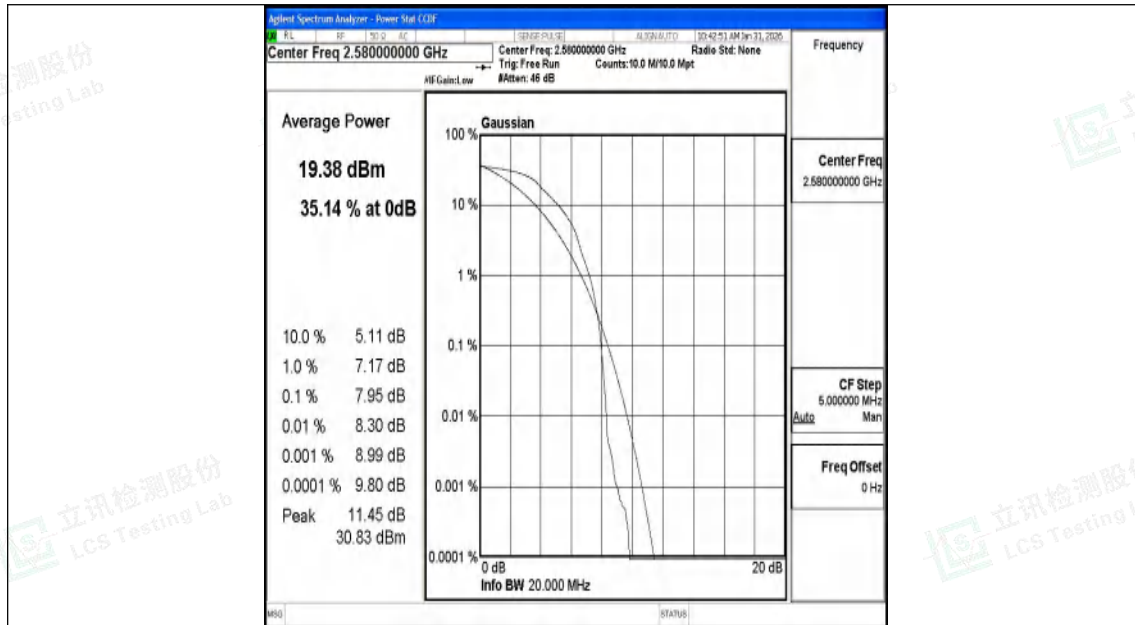


Shenzhen LCS Compliance Testing Laboratory Ltd.

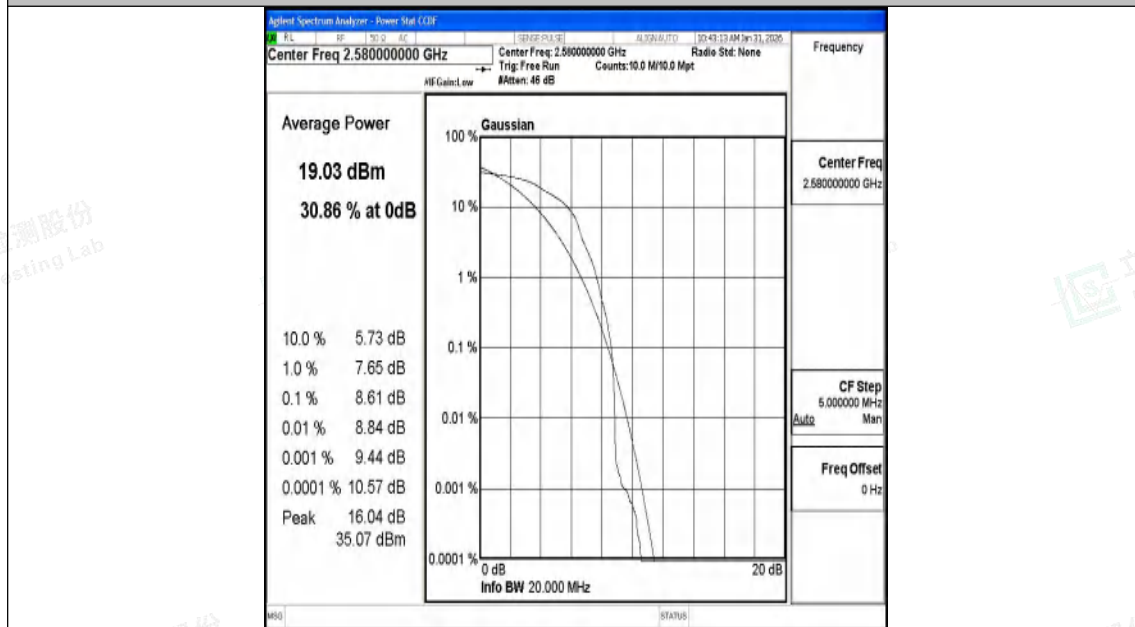
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-20MHz-QPSK-37850-1RB#0-PASS



Band38-20MHz-16QAM-37850-1RB#0-PASS

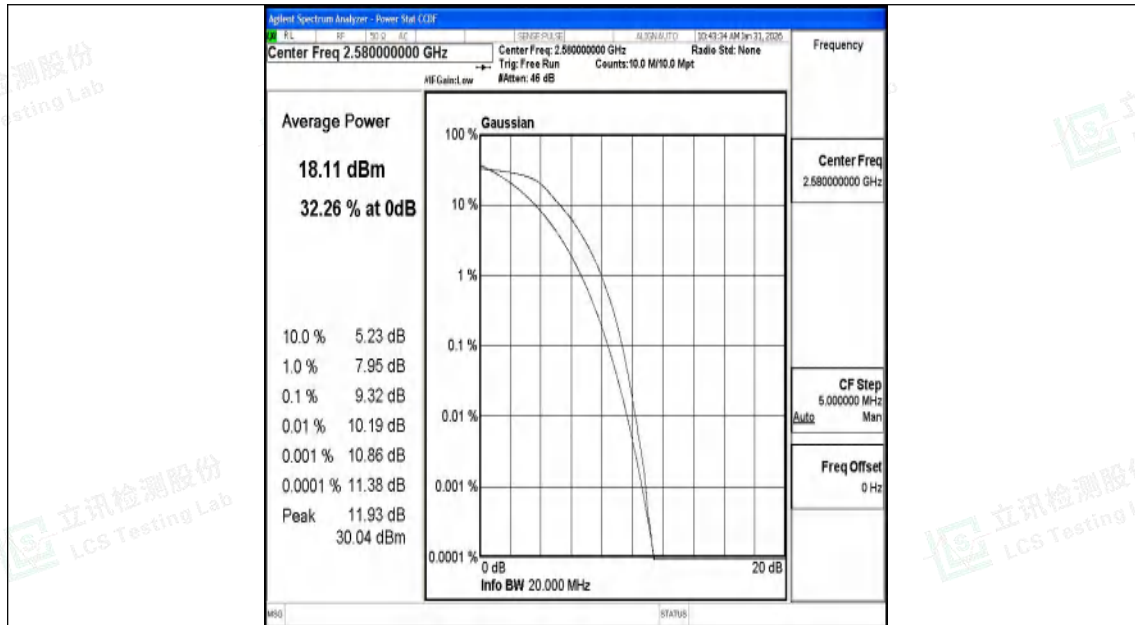


Shenzhen LCS Compliance Testing Laboratory Ltd.

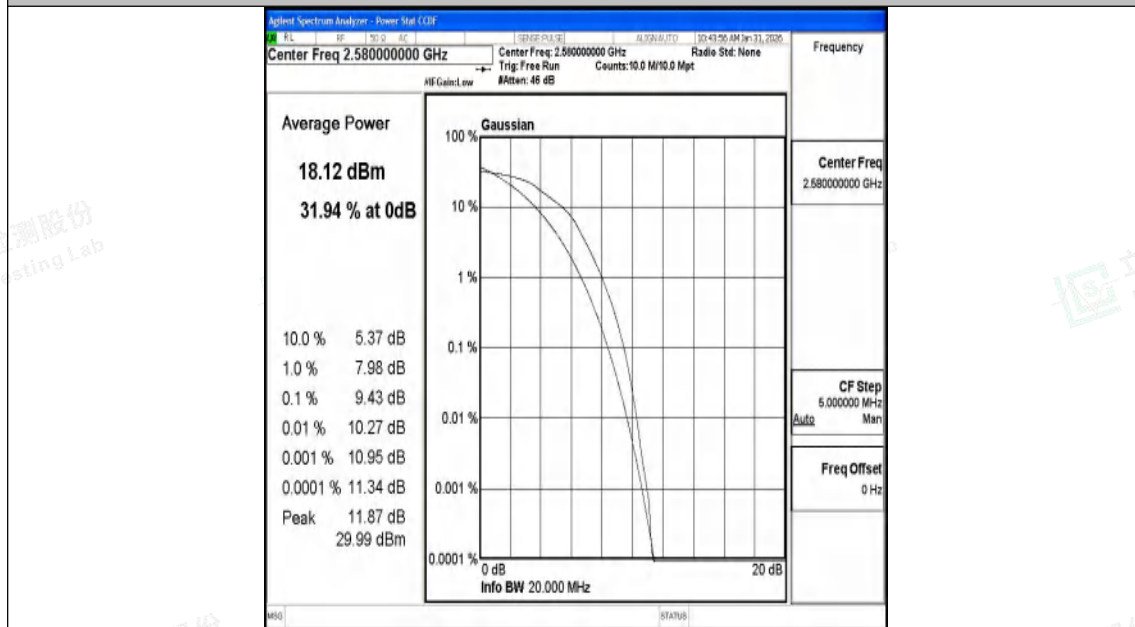
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-20MHz-QPSK-37850-100RB#0-PASS



Band38-20MHz-16QAM-37850-100RB#0-PASS

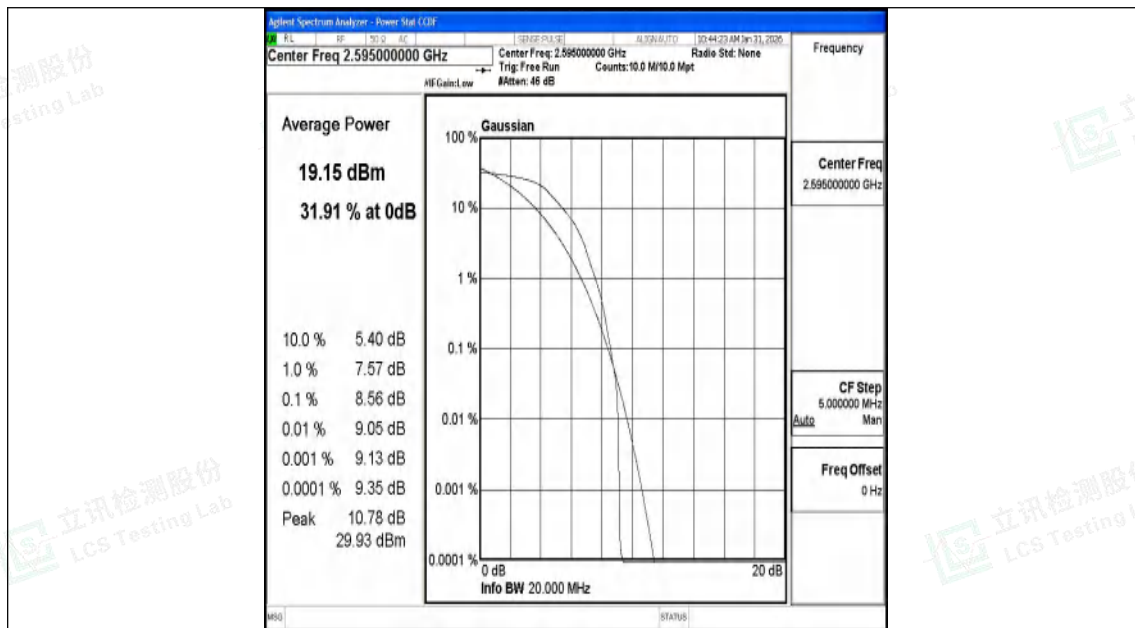


Shenzhen LCS Compliance Testing Laboratory Ltd.

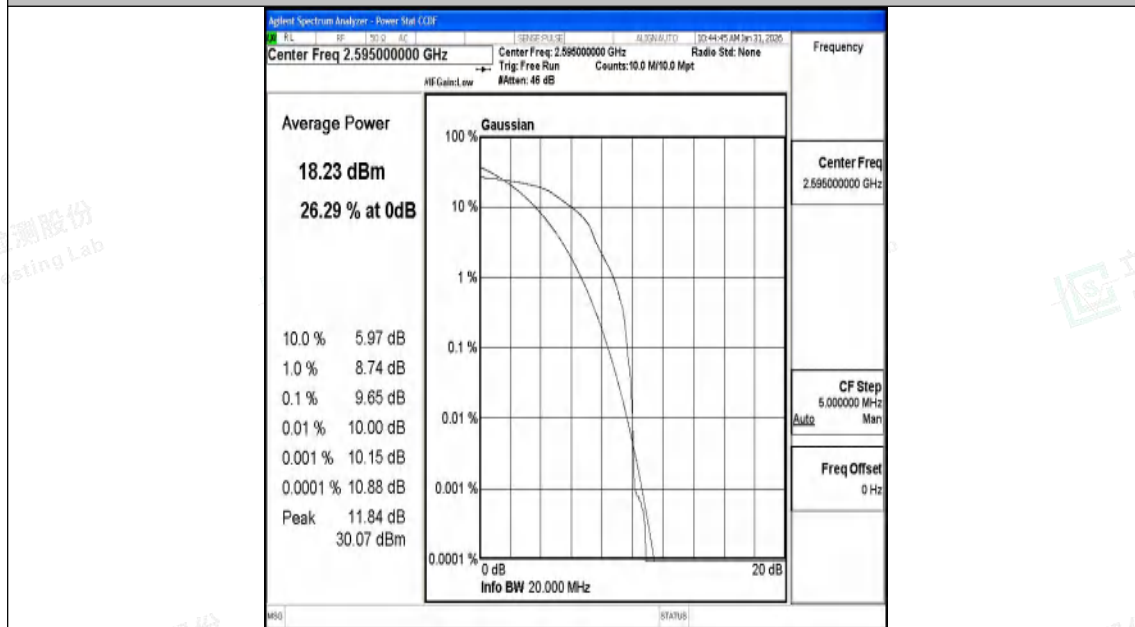
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-20MHz-QPSK-38000-1RB#0-PASS



Band38-20MHz-16QAM-38000-1RB#0-PASS

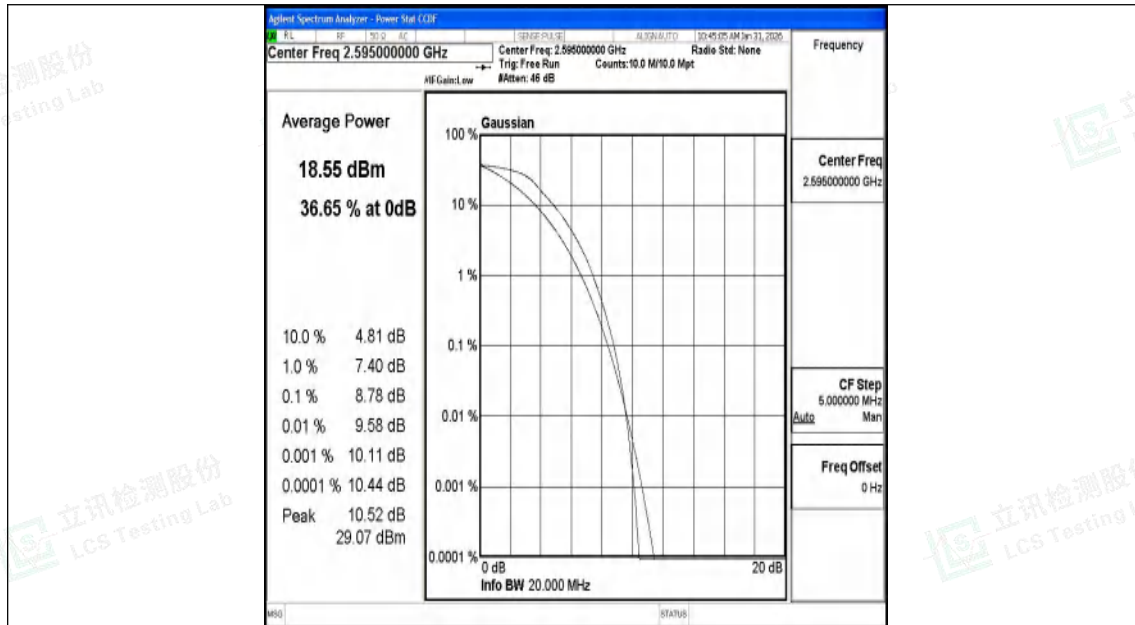


Shenzhen LCS Compliance Testing Laboratory Ltd.

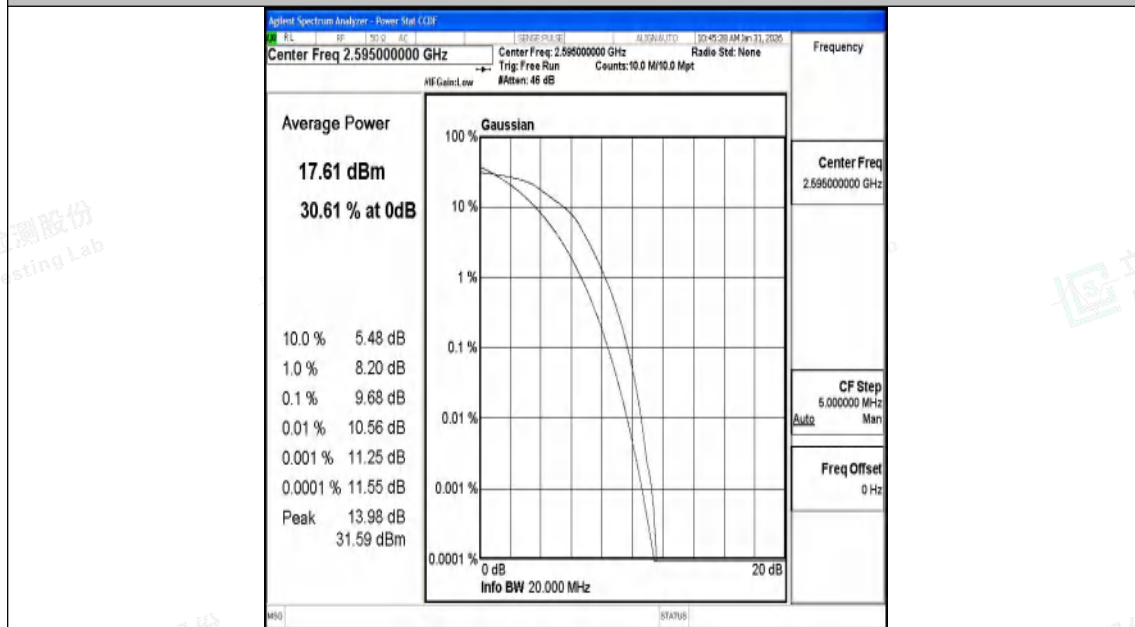
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-20MHz-QPSK-38000-100RB#0-PASS



Band38-20MHz-16QAM-38000-100RB#0-PASS

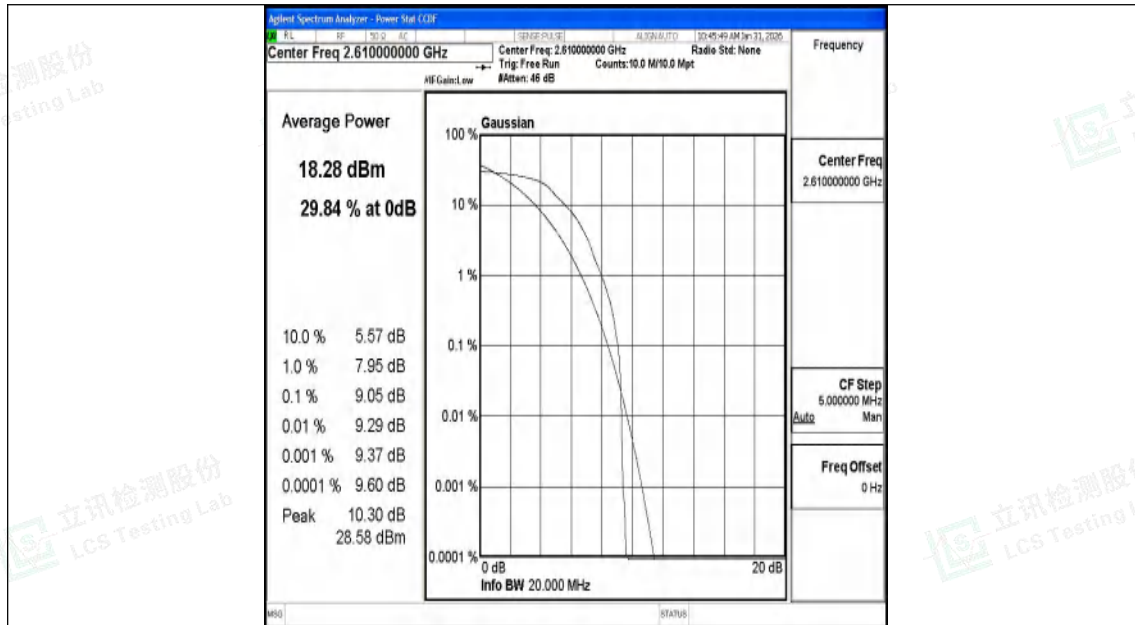


Shenzhen LCS Compliance Testing Laboratory Ltd.

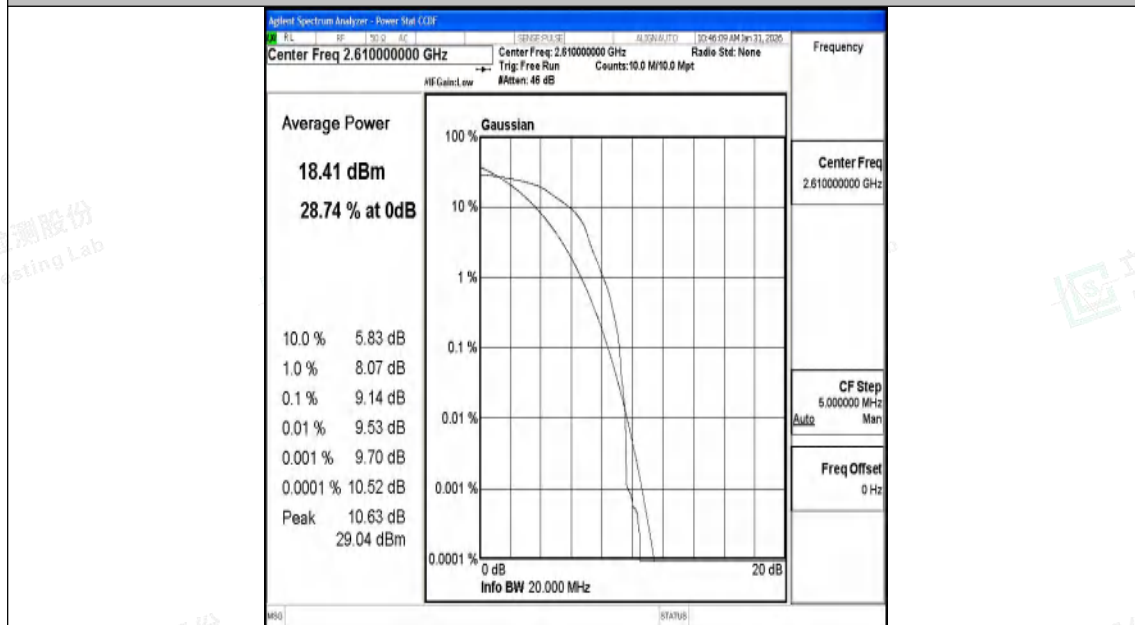
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-20MHz-QPSK-38150-1RB#0-PASS



Band38-20MHz-16QAM-38150-1RB#0-PASS

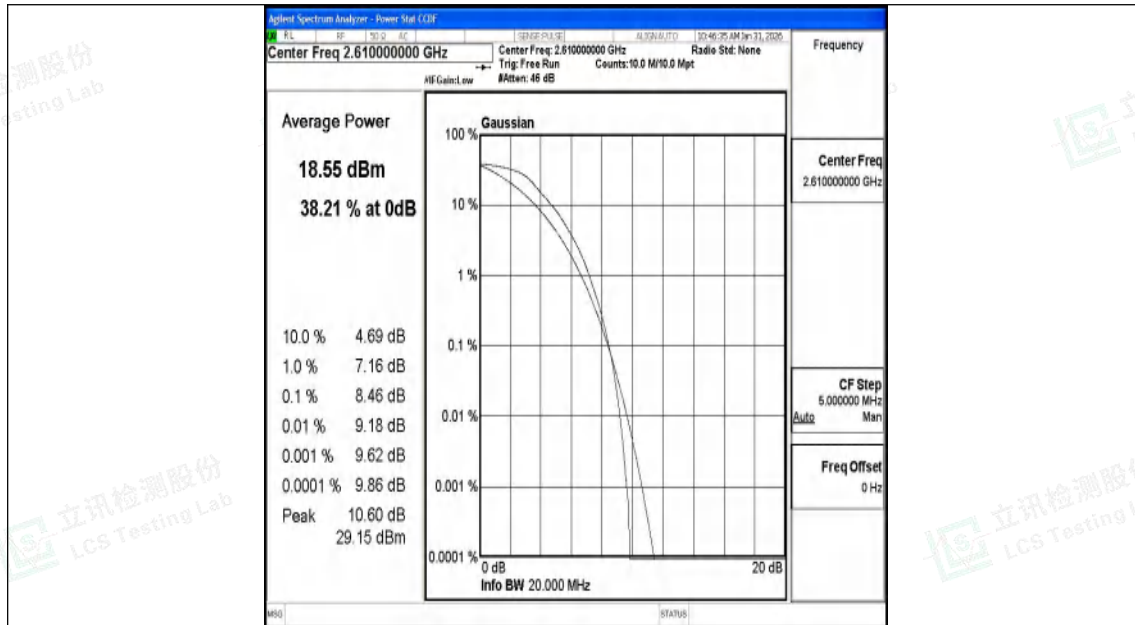


Shenzhen LCS Compliance Testing Laboratory Ltd.

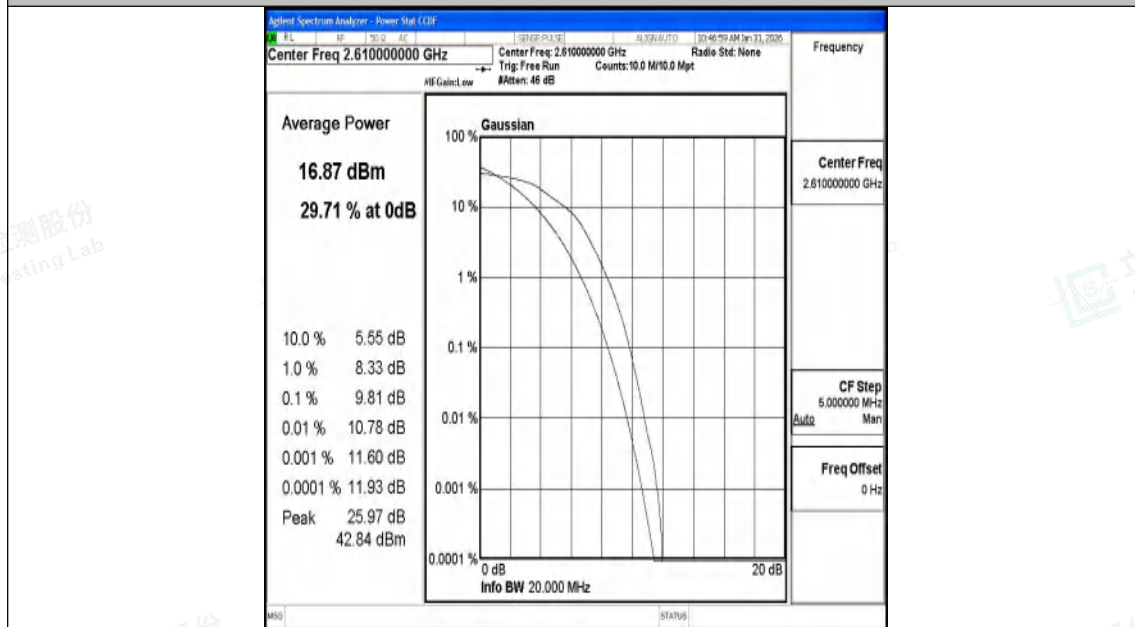
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-20MHz-QPSK-38150-100RB#0-PASS



Band38-20MHz-16QAM-38150-100RB#0-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



D.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.5187	5.228	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.5109	5.394	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.5027	5.216	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.5138	5.410	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.5002	5.287	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.5012	5.235	PASS
Band38	10MHz	QPSK	37800	50RB#0	9.0132	10.17	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9776	10.03	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9851	10.13	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.9894	10.06	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.9796	10.06	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9814	10.88	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.523	14.96	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.501	15.51	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.484	15.80	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.513	15.34	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.495	15.45	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.541	15.87	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.921	19.35	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.916	20.06	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.930	19.24	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.884	19.64	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.894	19.85	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.891	19.82	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

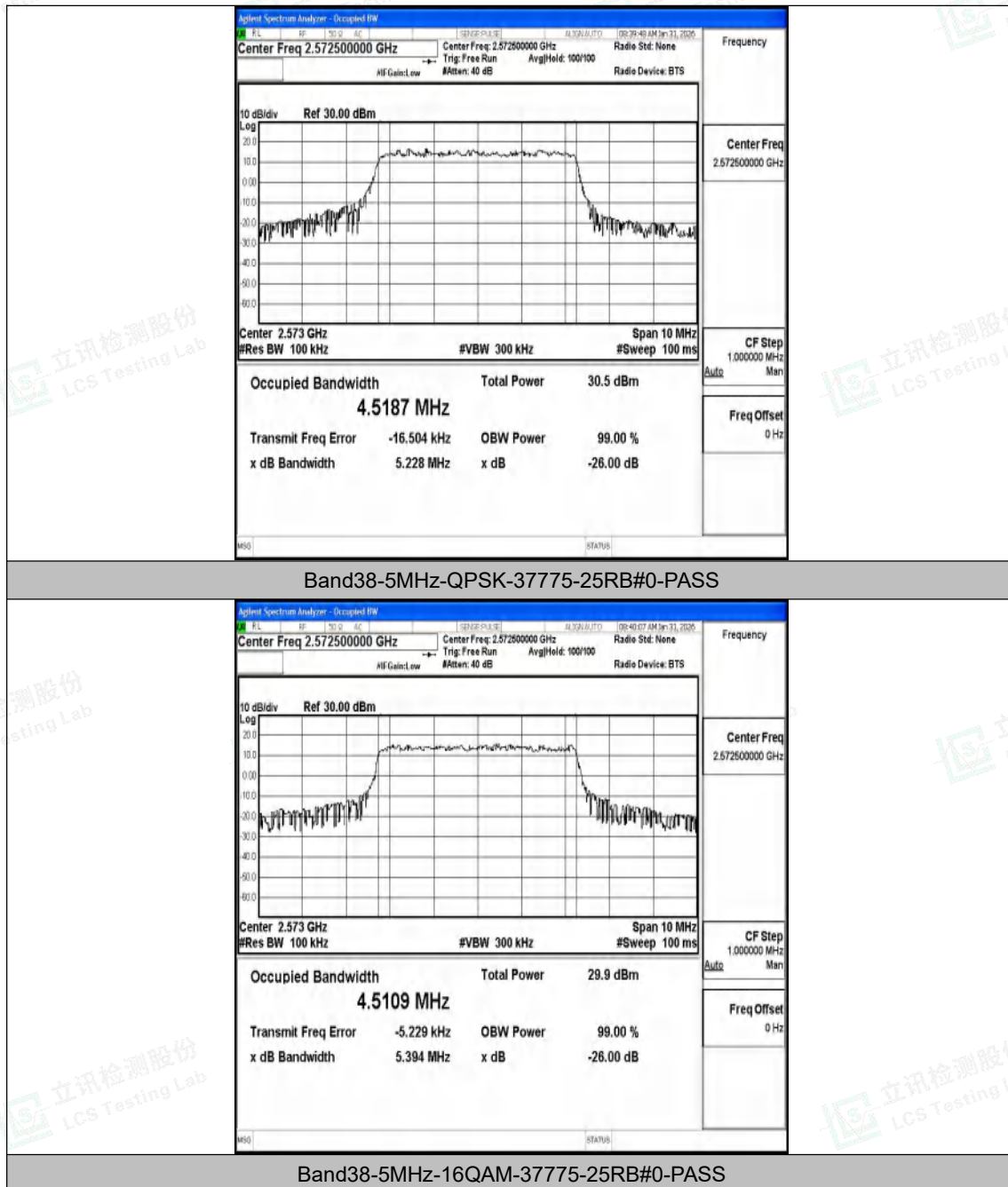
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

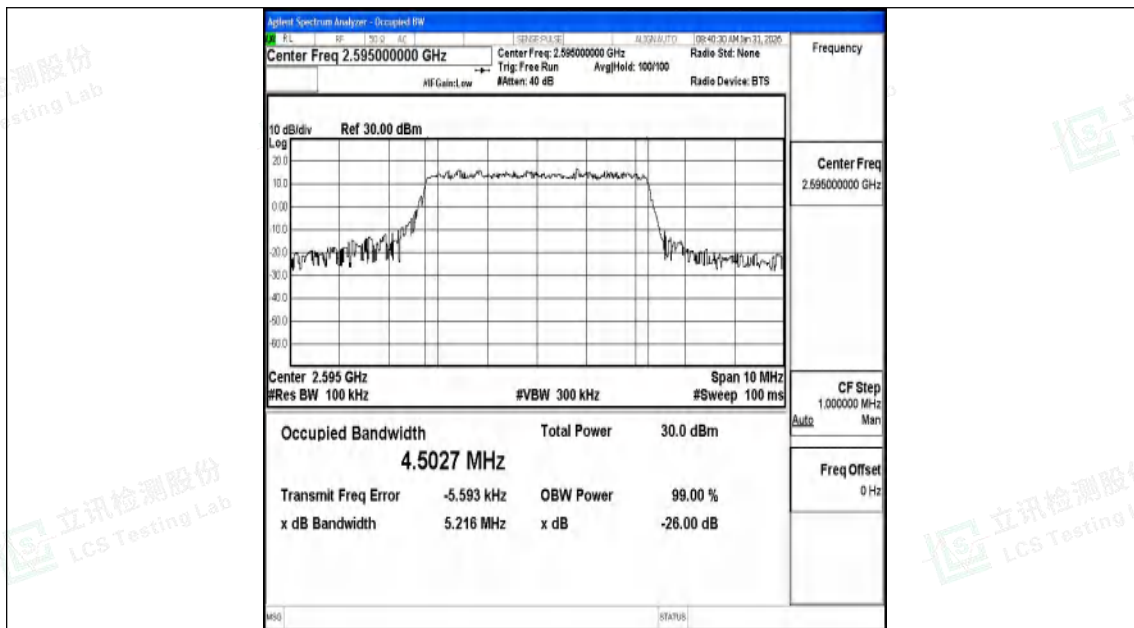


Shenzhen LCS Compliance Testing Laboratory Ltd.

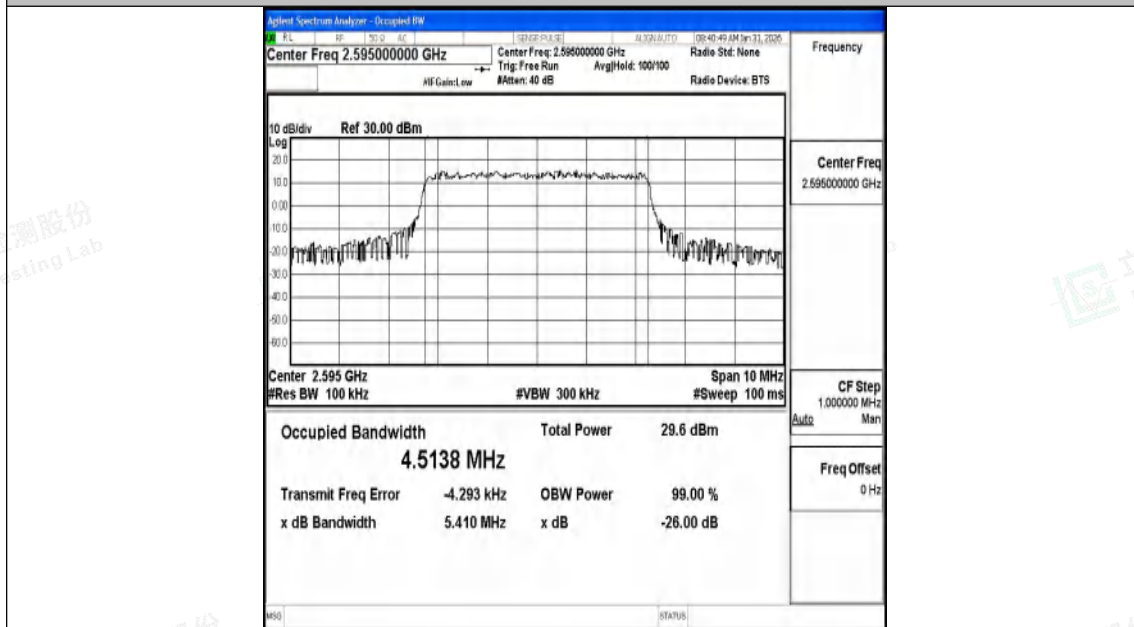
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-5MHz-QPSK-38000-25RB#0-PASS



Band38-5MHz-16QAM-38000-25RB#0-PASS

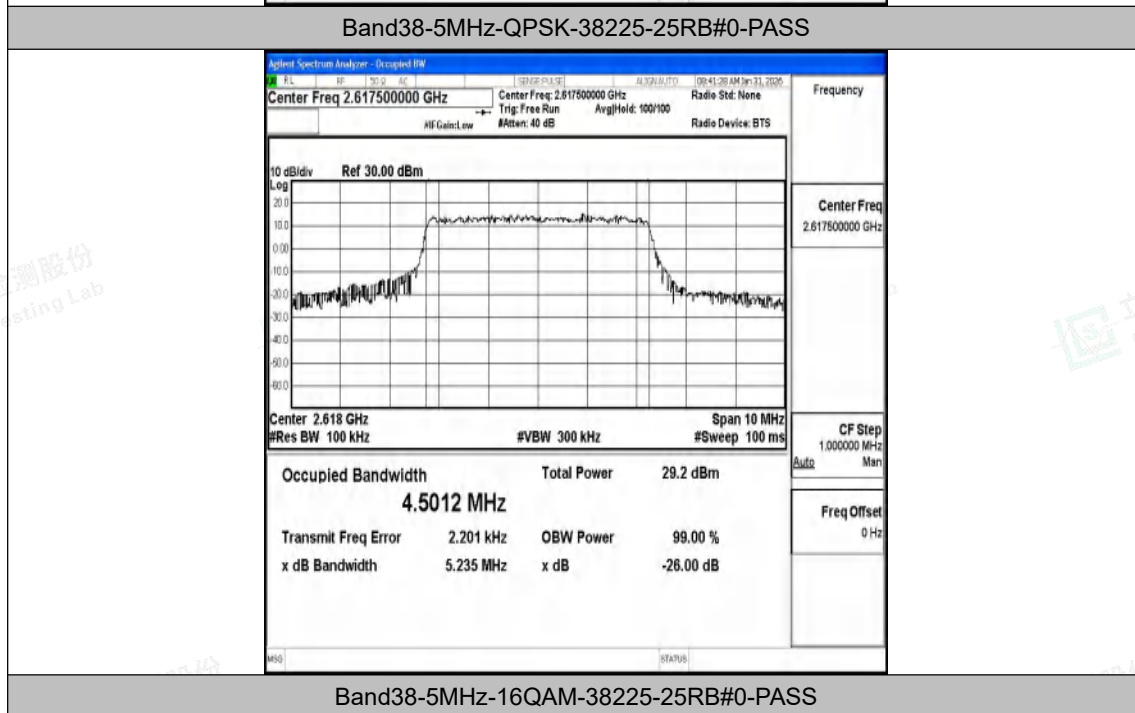
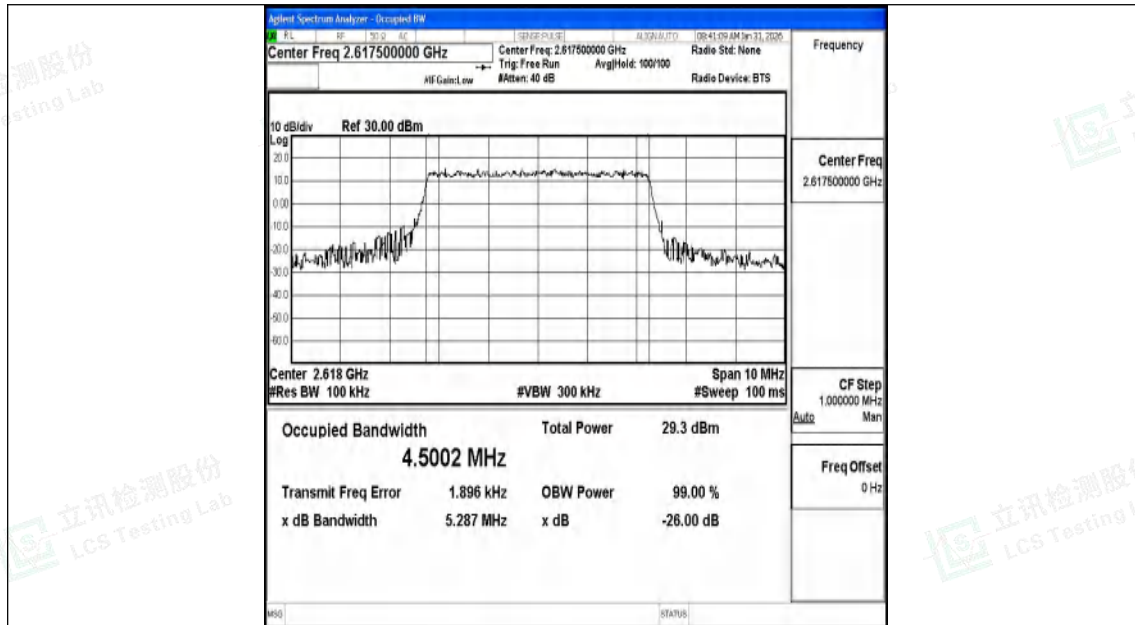


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

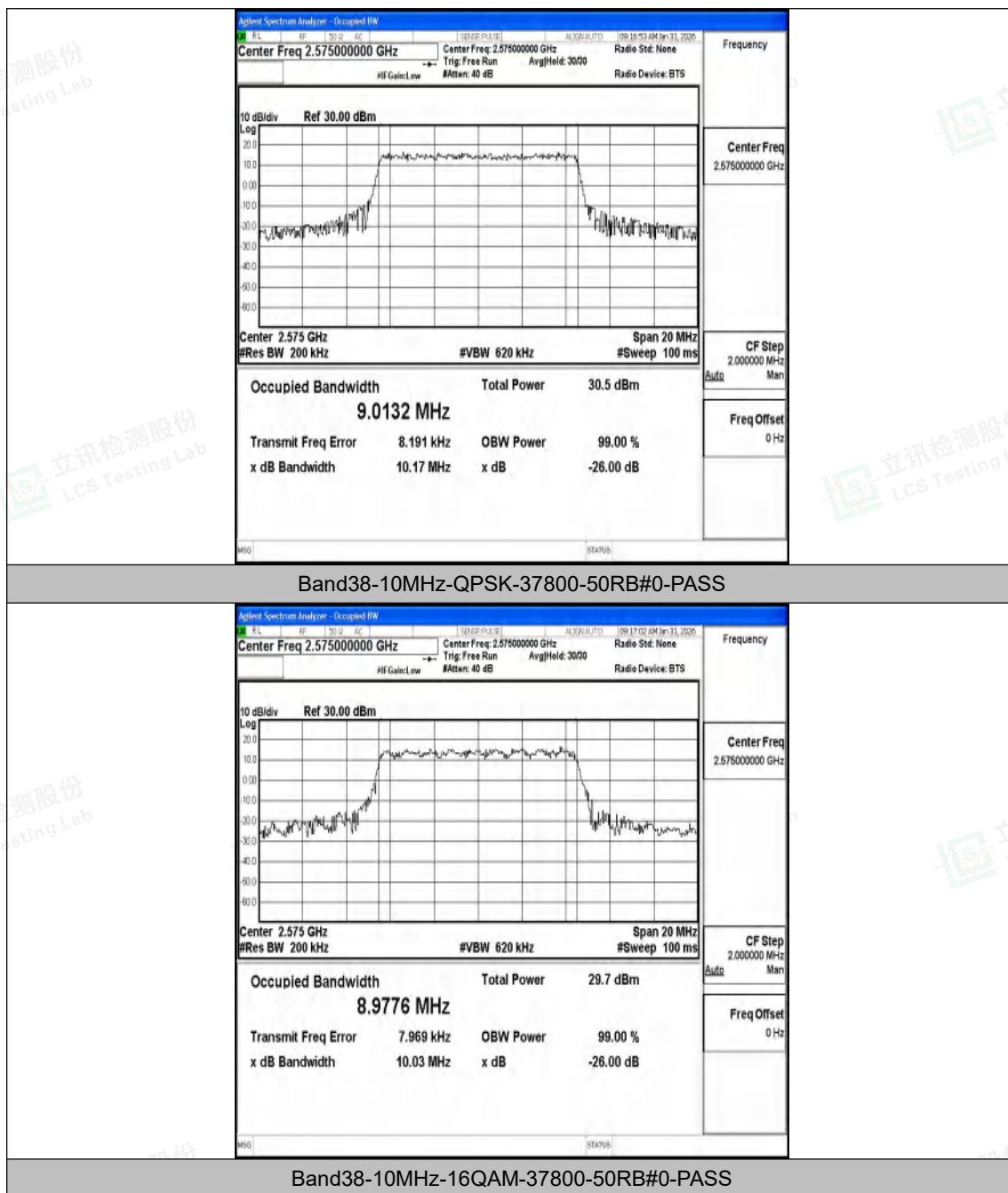


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

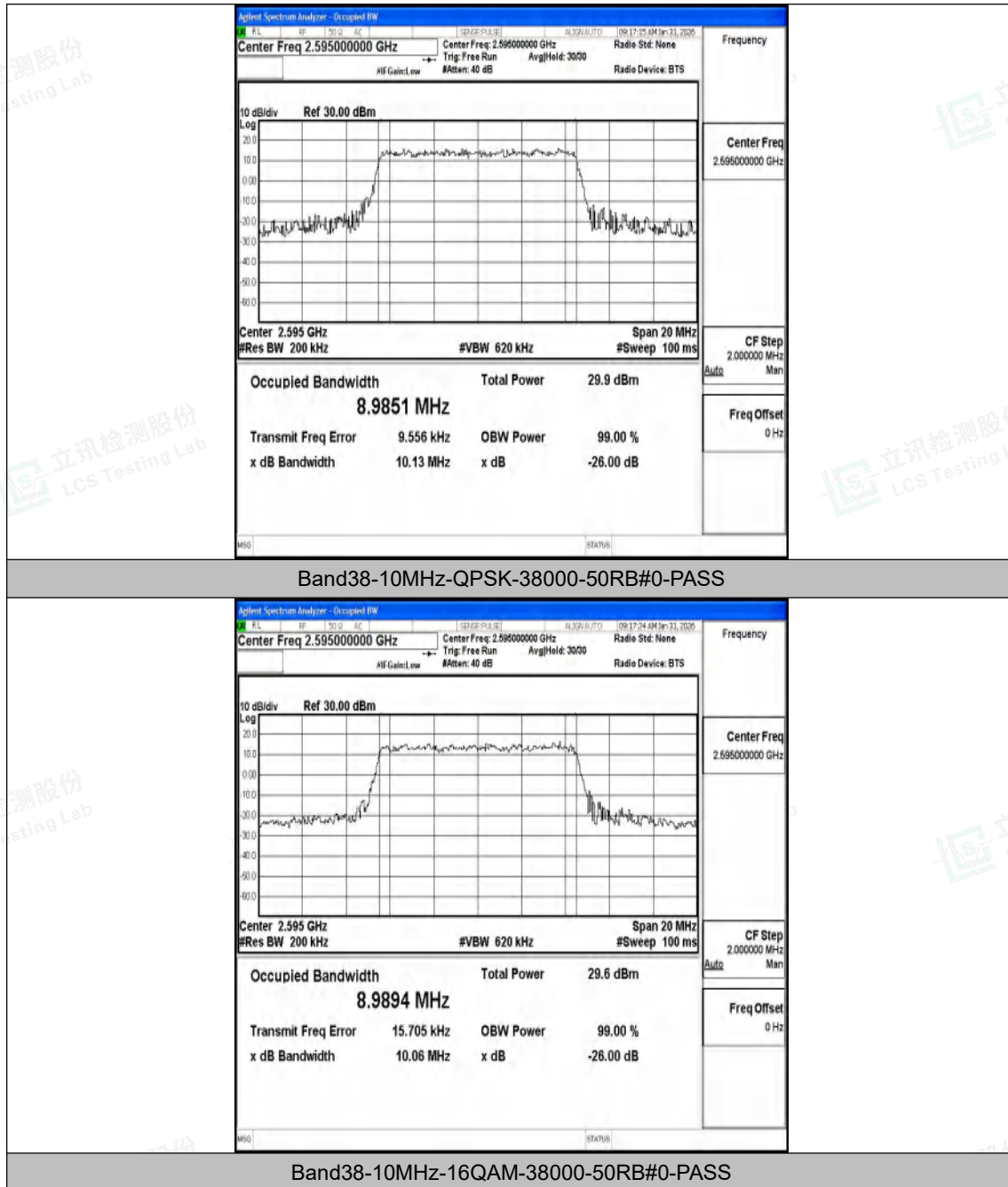


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

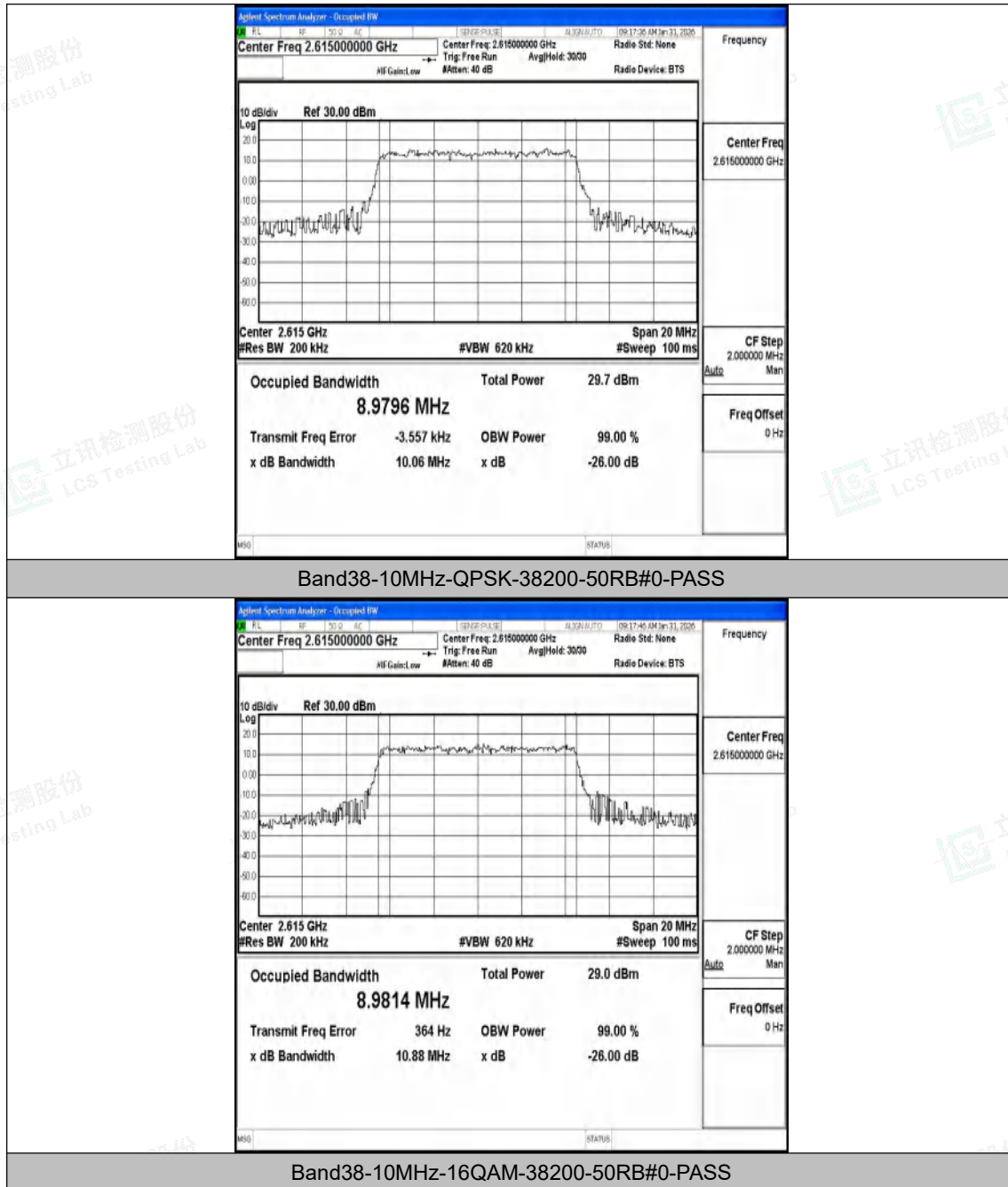


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

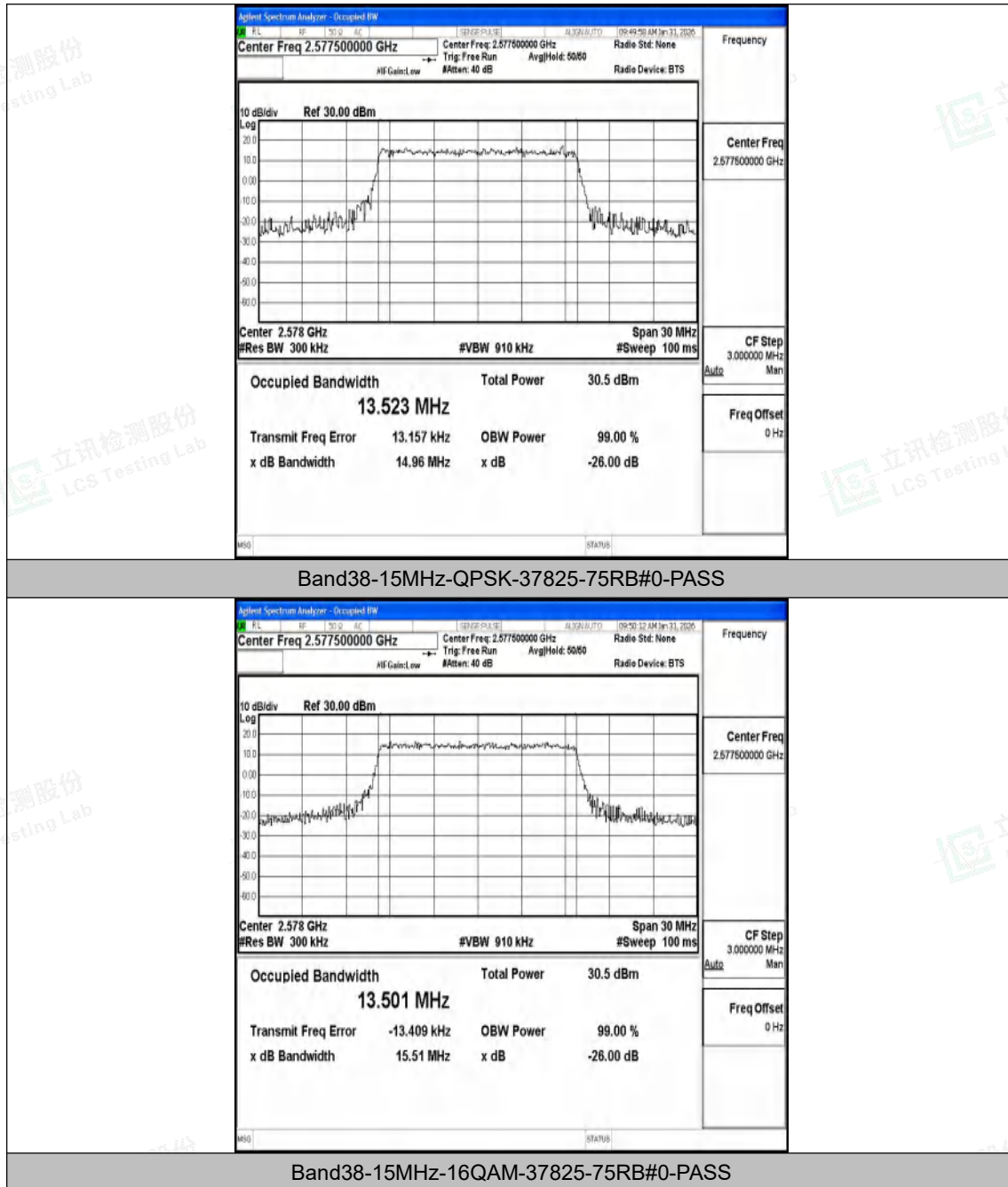


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

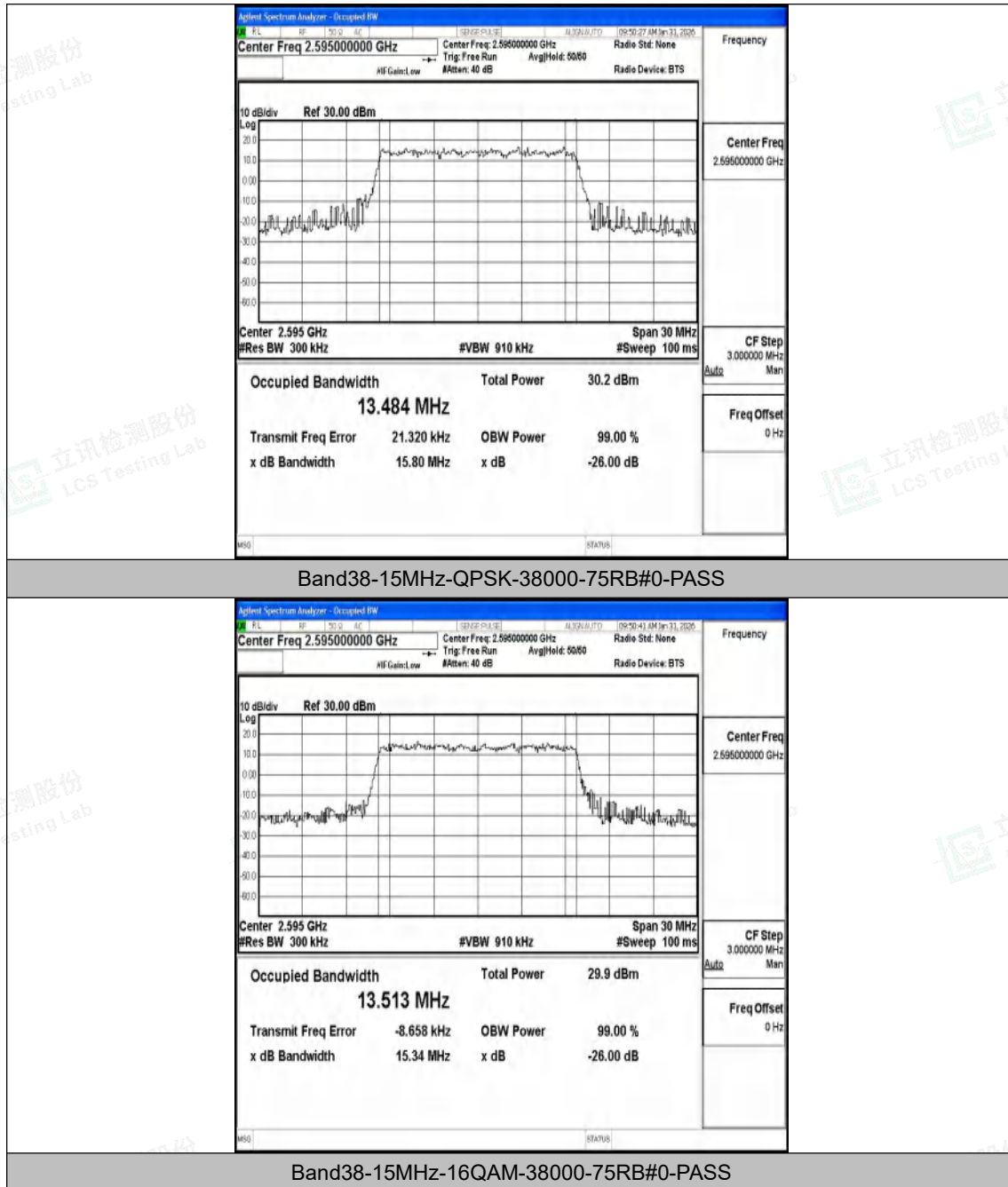


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

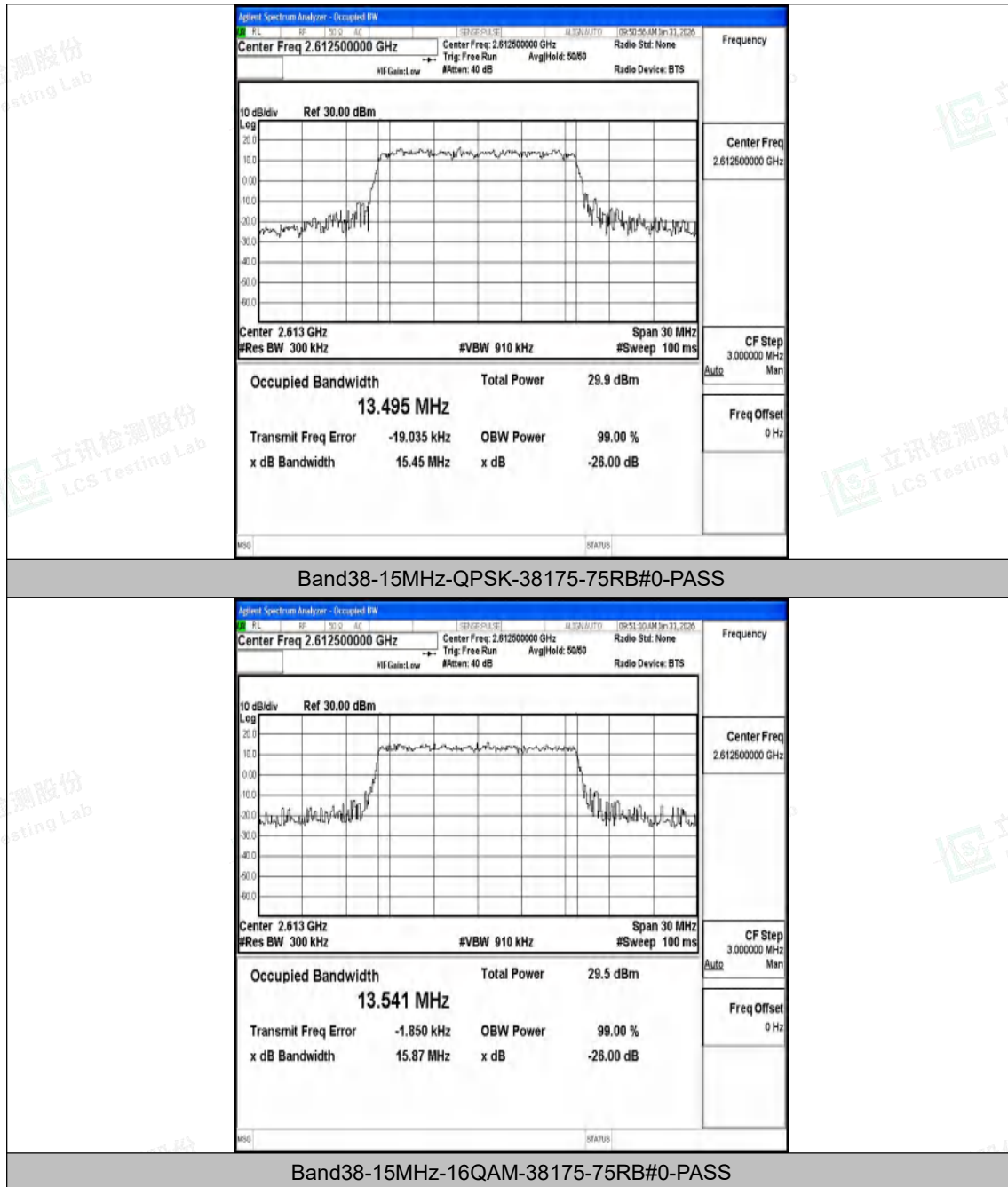


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

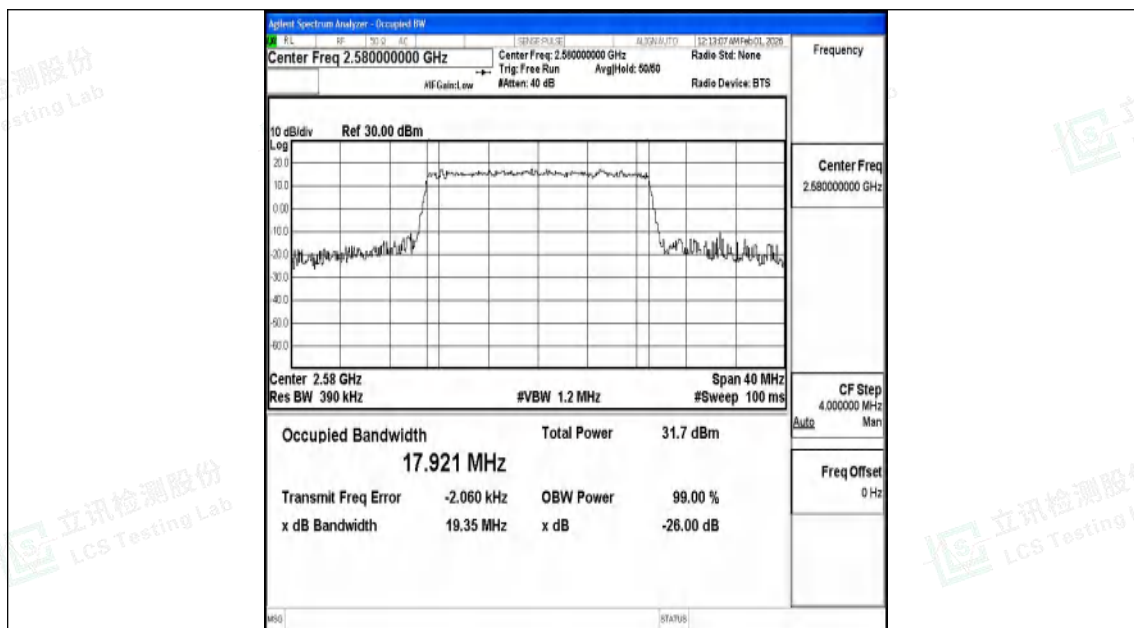


Shenzhen LCS Compliance Testing Laboratory Ltd.

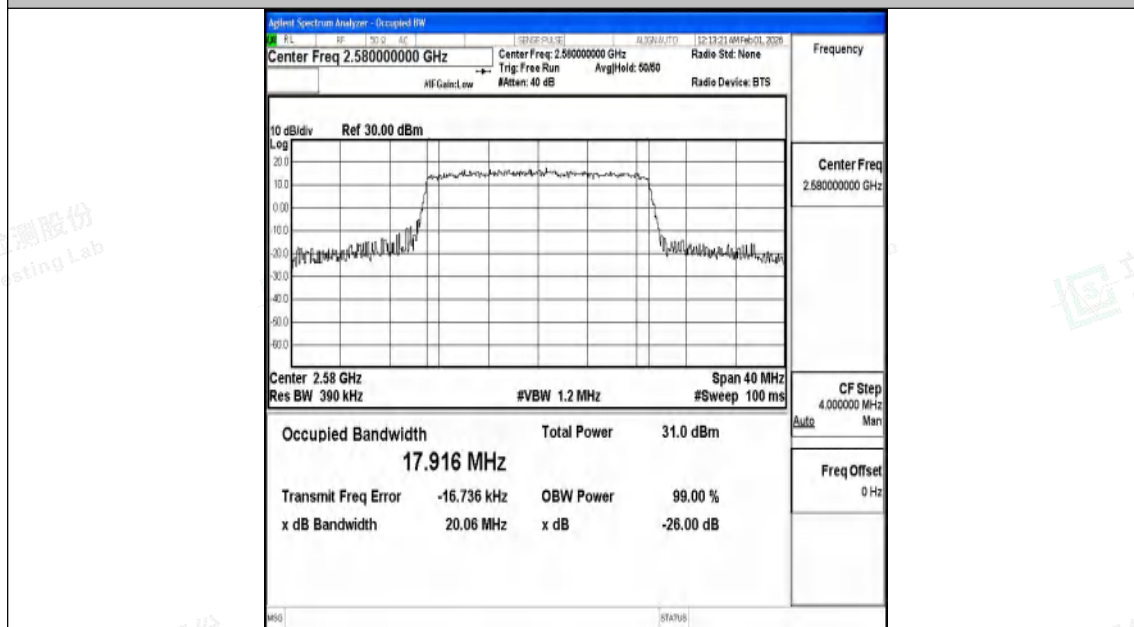
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-20MHz-QPSK-37850-100RB#0-PASS



Band38-20MHz-16QAM-37850-100RB#0-PASS

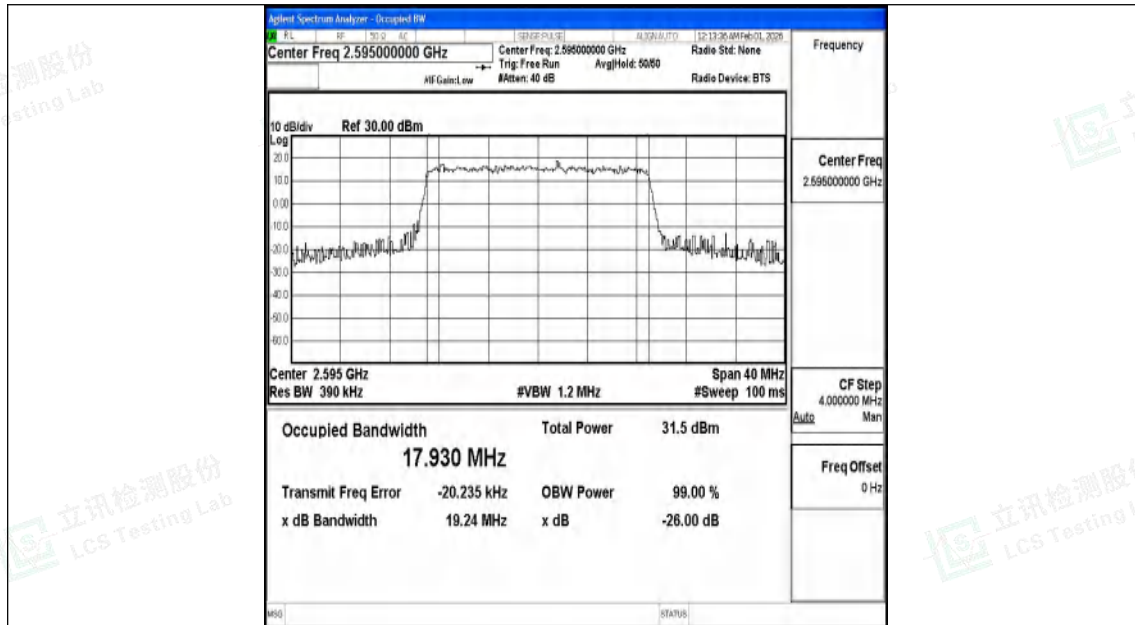


Shenzhen LCS Compliance Testing Laboratory Ltd.

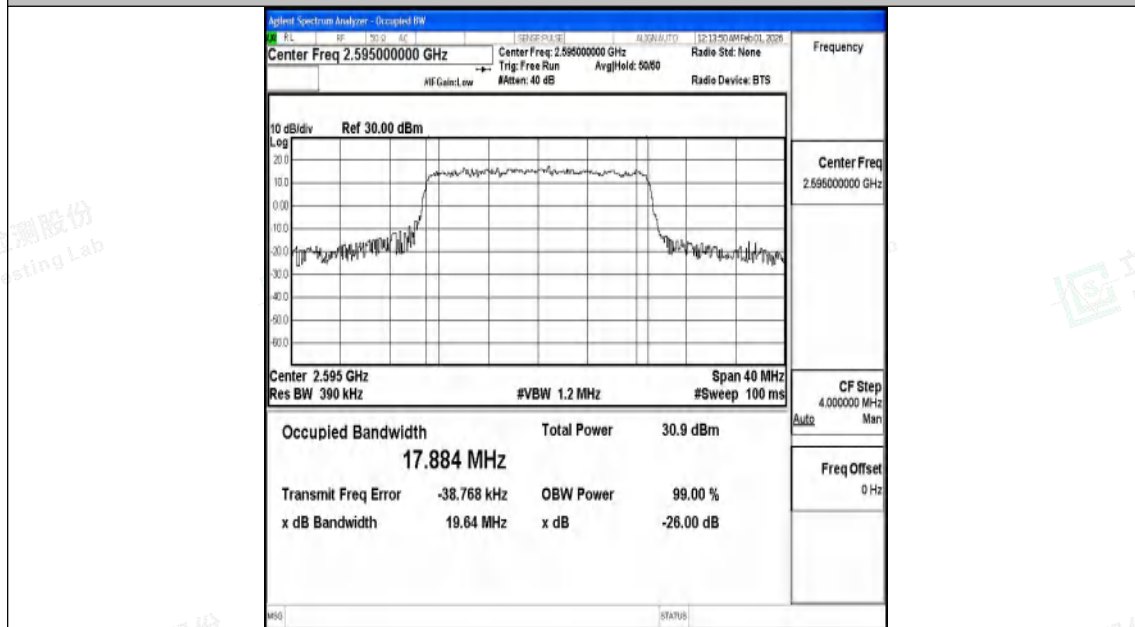
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38-20MHz-QPSK-38000-100RB#0-PASS



Band38-20MHz-16QAM-38000-100RB#0-PASS

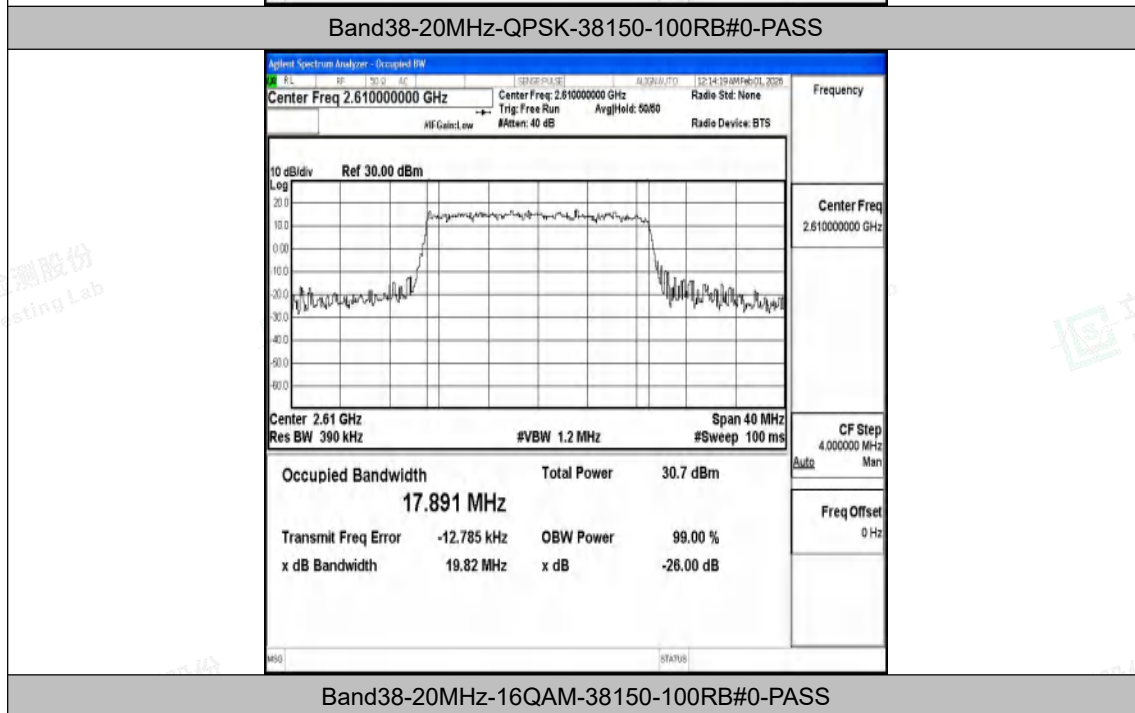
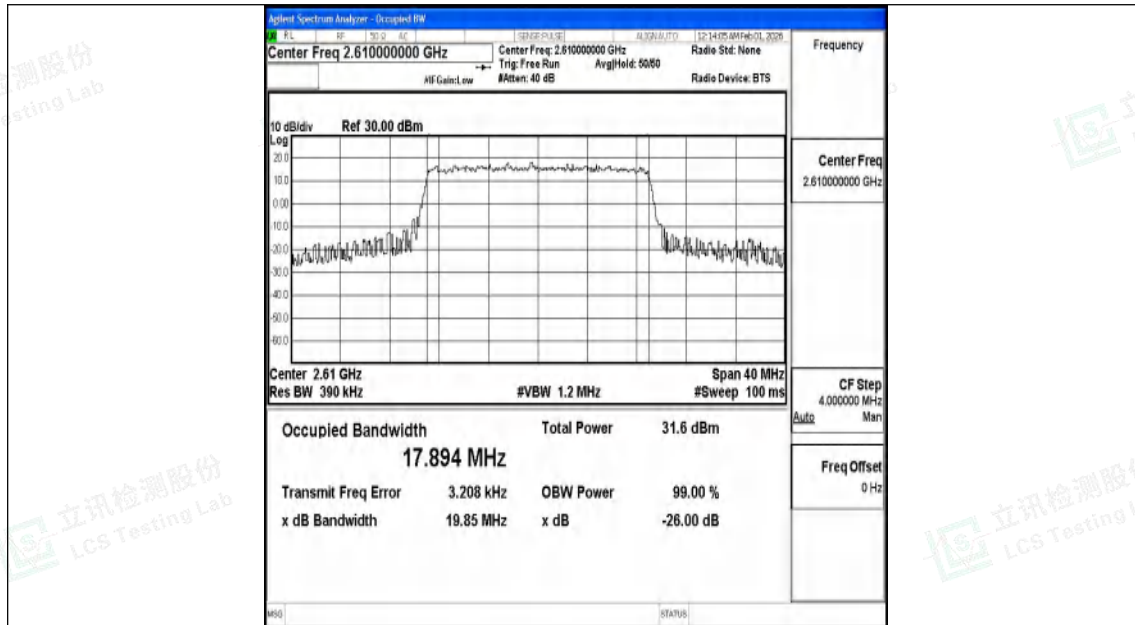


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



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



D.4 Band Edge

Test Result

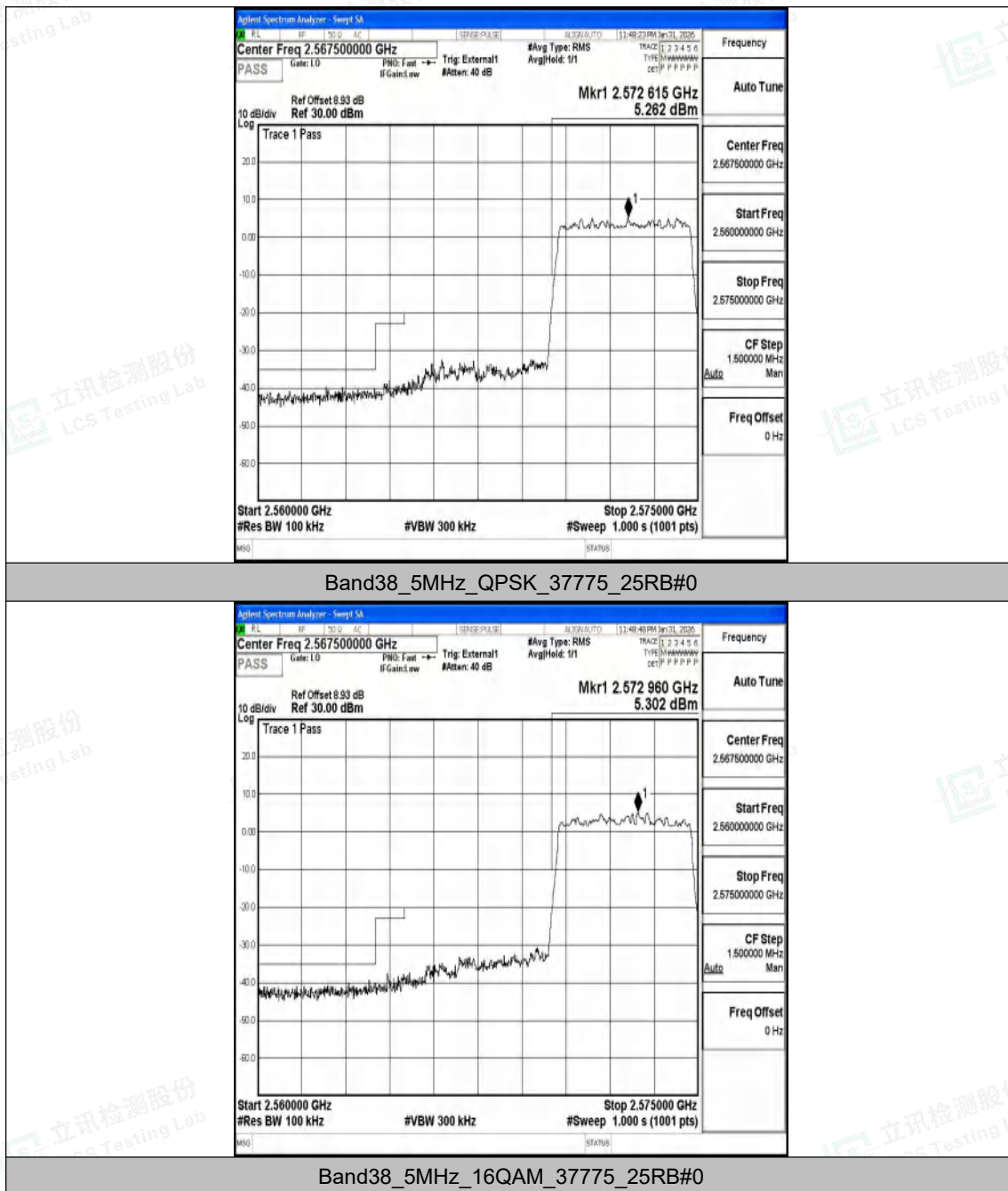
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	2562.34	-39.89	PASS
Band38	5MHz	16QAM	37775	25RB#0	2563.81	-39.20	PASS
Band38	5MHz	QPSK	38225	25RB#0	2626.18	-38.39	PASS
Band38	5MHz	16QAM	38225	25RB#0	2627.48	-38.38	PASS
Band38	10MHz	QPSK	37800	50RB#0	2559.05	-34.66	PASS
Band38	10MHz	16QAM	37800	50RB#0	2559.80	-35.87	PASS
Band38	10MHz	QPSK	38200	50RB#0	2630.93	-35.59	PASS
Band38	10MHz	16QAM	38200	50RB#0	2630.15	-34.72	PASS
Band38	15MHz	QPSK	37825	75RB#0	2554.69	-33.73	PASS
Band38	15MHz	16QAM	37825	75RB#0	2552.66	-33.81	PASS
Band38	15MHz	QPSK	38175	75RB#0	2635.73	-34.11	PASS
Band38	15MHz	16QAM	38175	75RB#0	2635.28	-32.78	PASS
Band38	20MHz	QPSK	37850	100RB#0	2548.51	-33.19	PASS
Band38	20MHz	16QAM	37850	100RB#0	2549.19	-33.54	PASS
Band38	20MHz	QPSK	38150	100RB#0	2642.53	-32.33	PASS
Band38	20MHz	16QAM	38150	100RB#0	2640.19	-32.41	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



Test Graphs

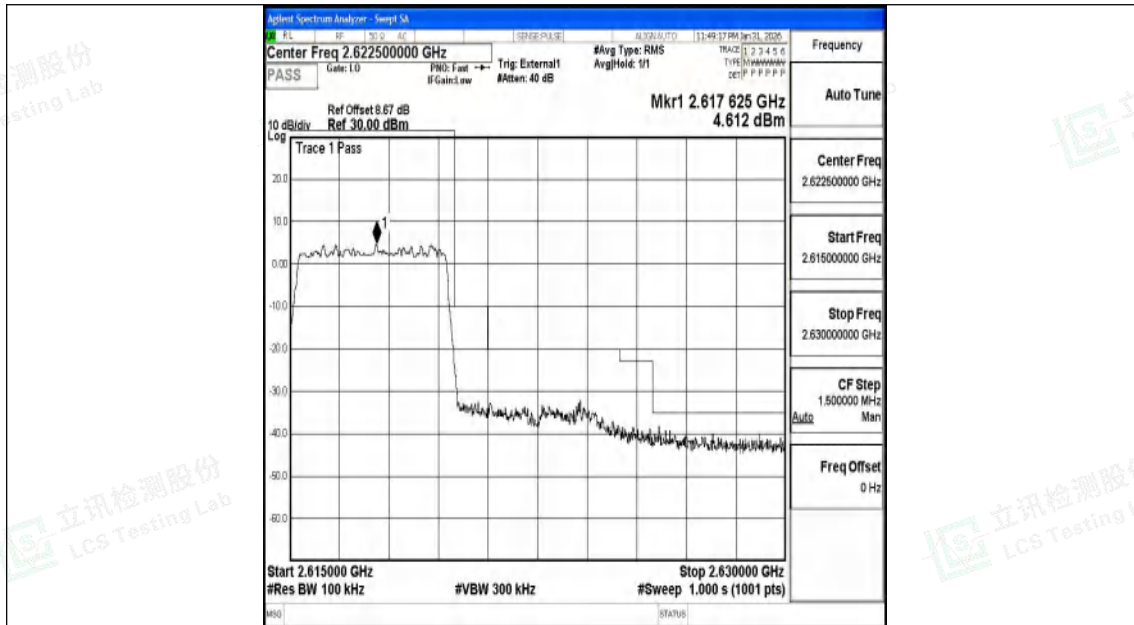


Shenzhen LCS Compliance Testing Laboratory Ltd.

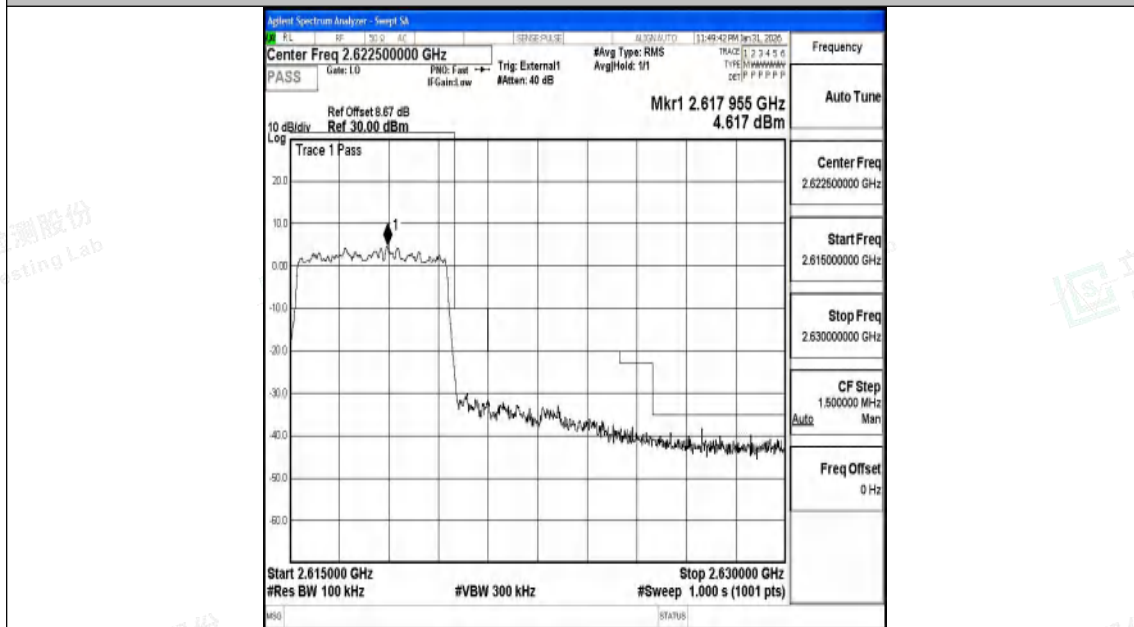
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_QPSK_38225_25RB#0



Band38_5MHz_16QAM_38225_25RB#0

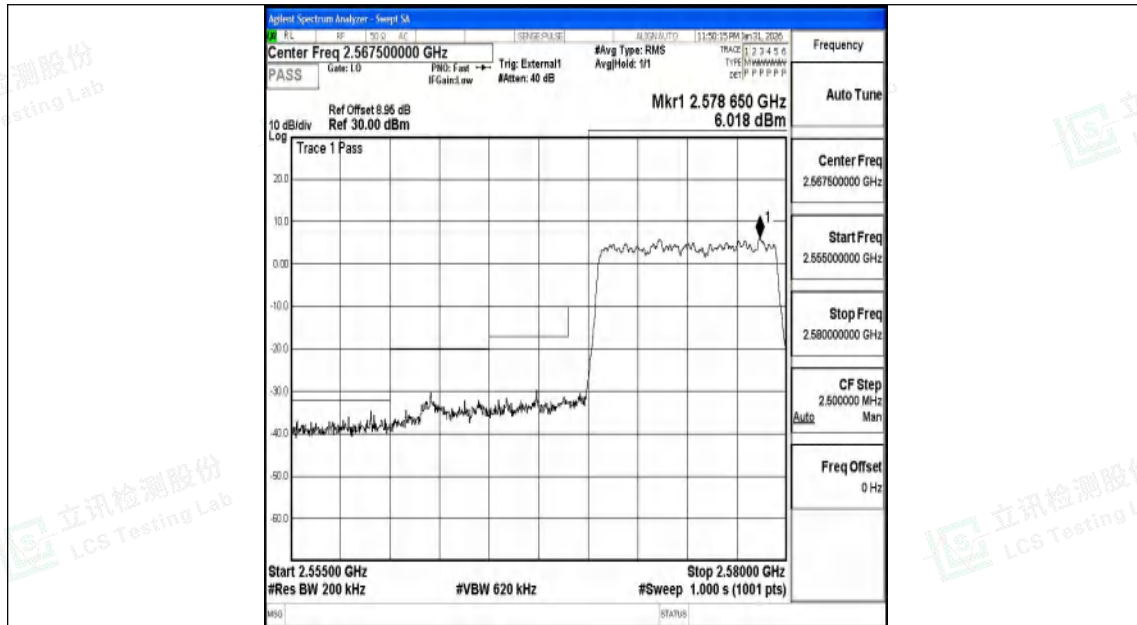


Shenzhen LCS Compliance Testing Laboratory Ltd.

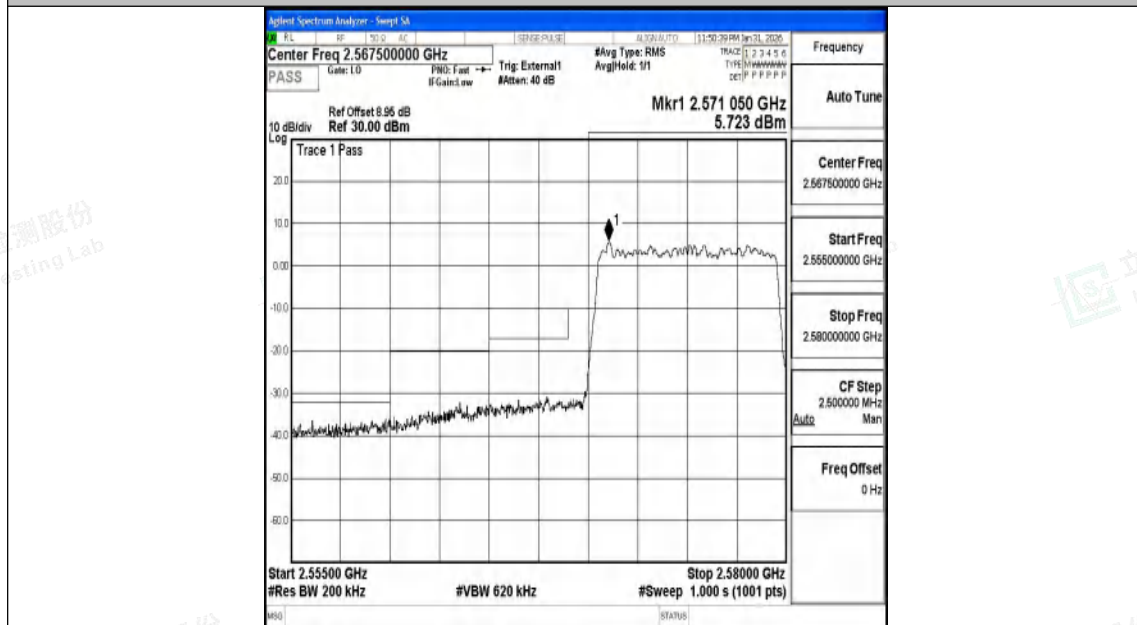
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_37800_50RB#0



Band38_10MHz_16QAM_37800_50RB#0

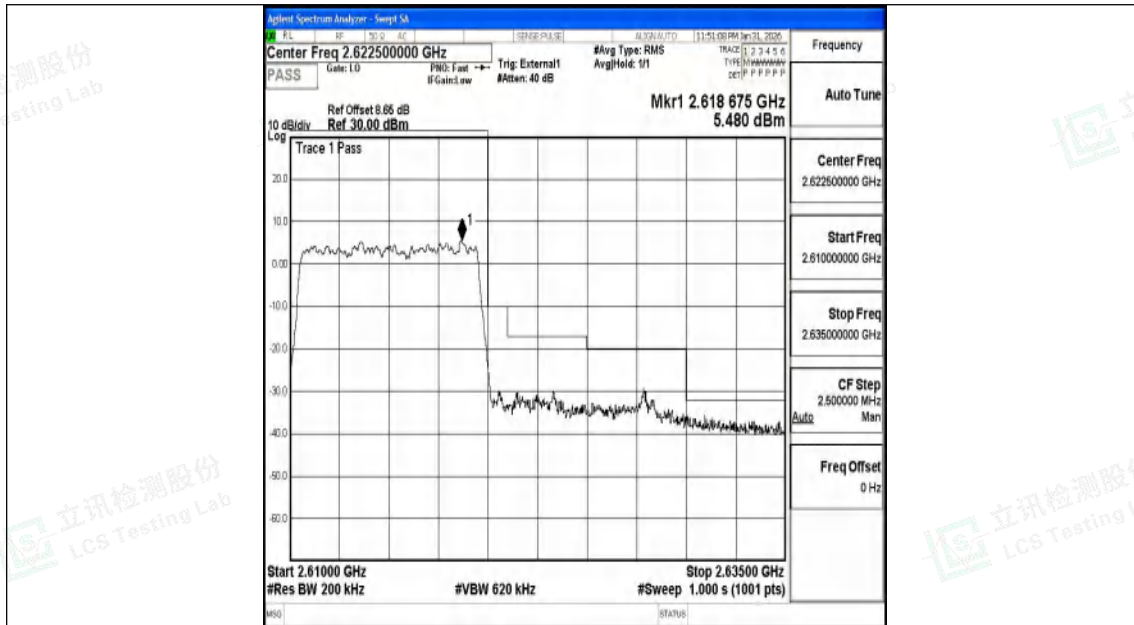


Shenzhen LCS Compliance Testing Laboratory Ltd.

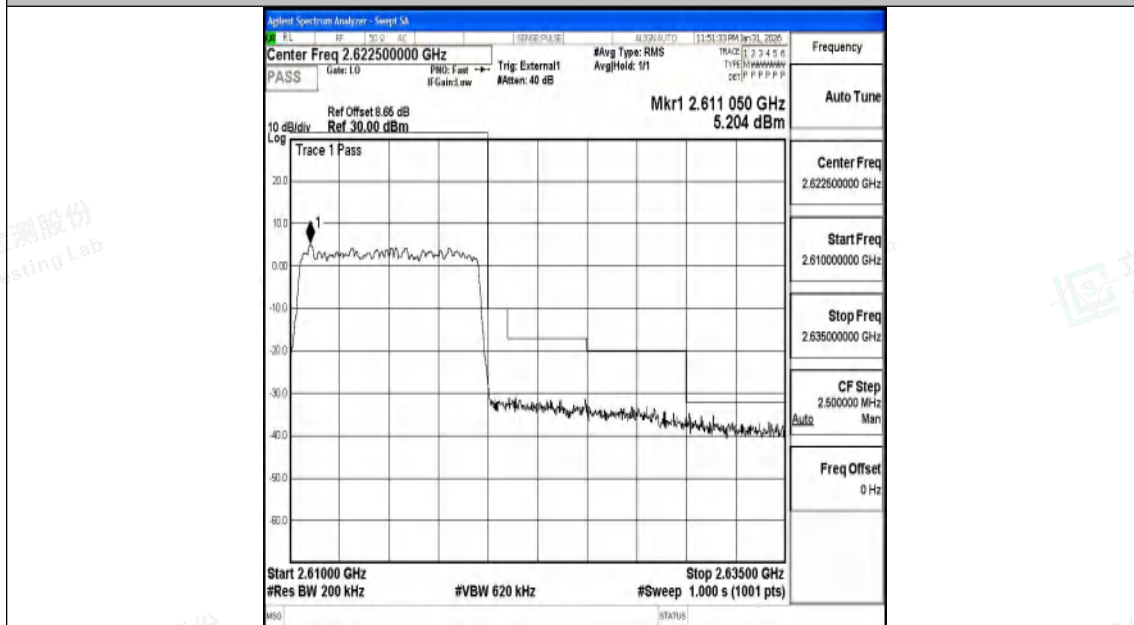
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_38200_50RB#0



Band38_10MHz_16QAM_38200_50RB#0

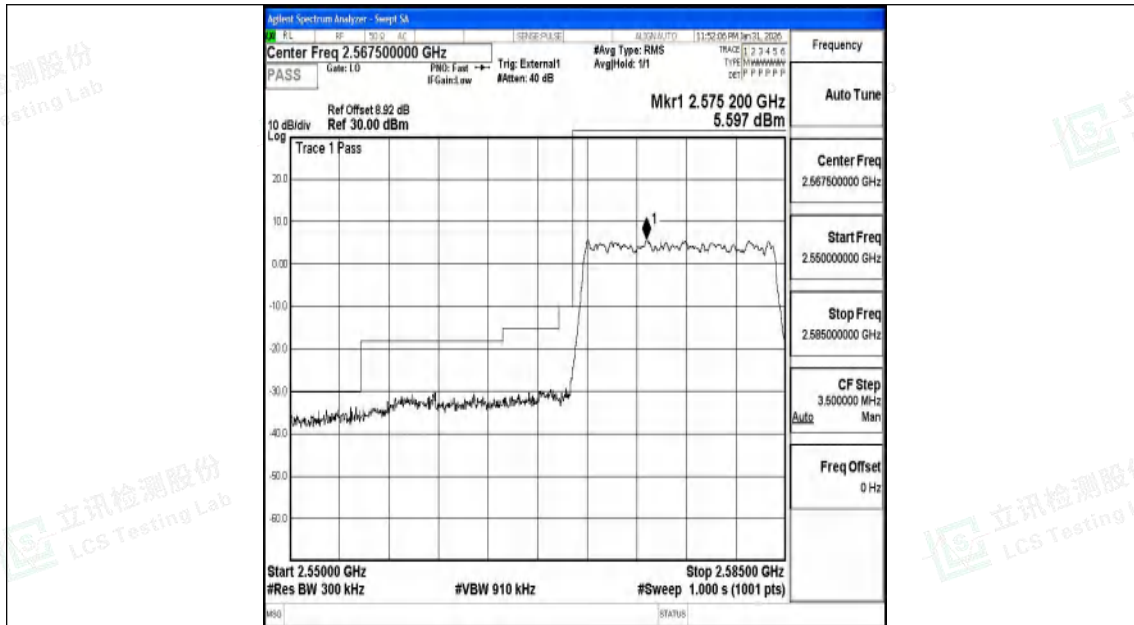


Shenzhen LCS Compliance Testing Laboratory Ltd.

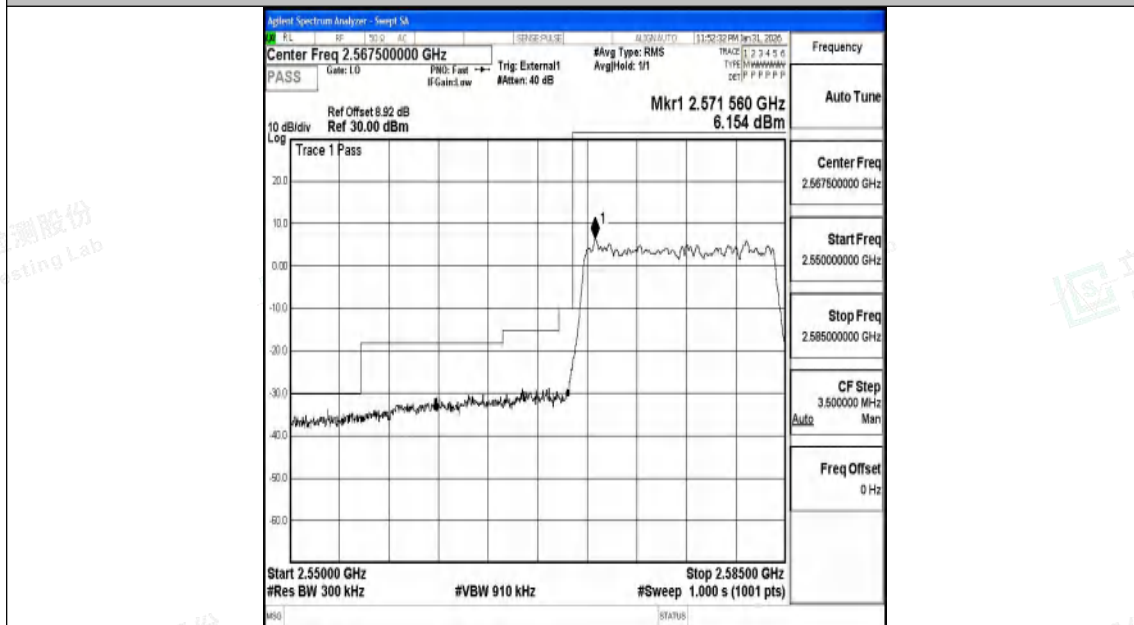
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_37825_75RB#0



Band38_15MHz_16QAM_37825_75RB#0

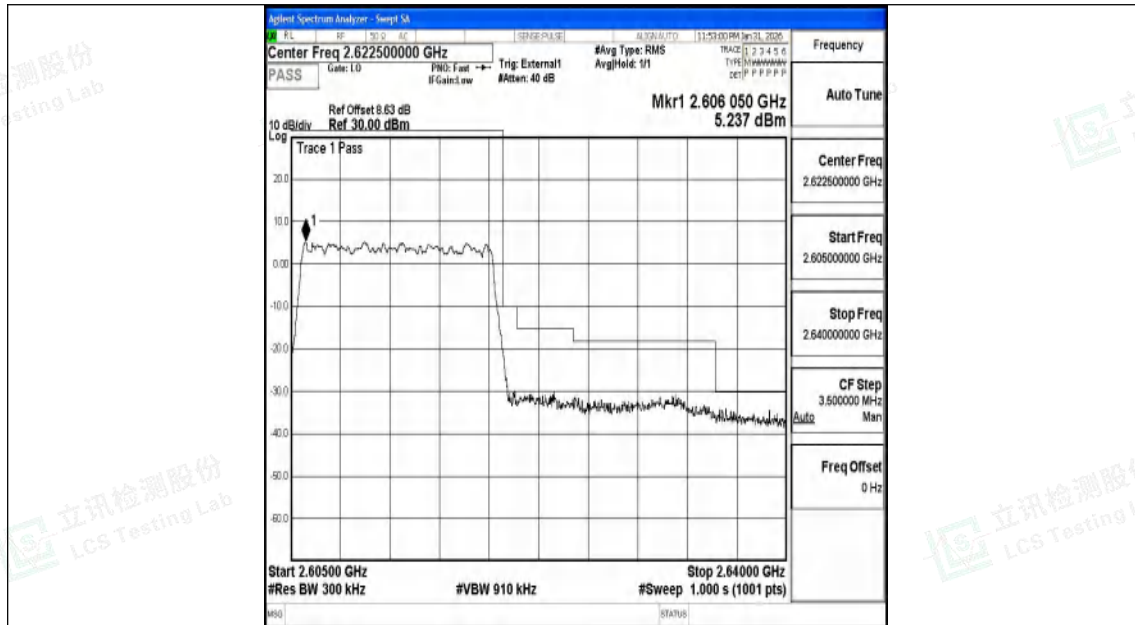


Shenzhen LCS Compliance Testing Laboratory Ltd.

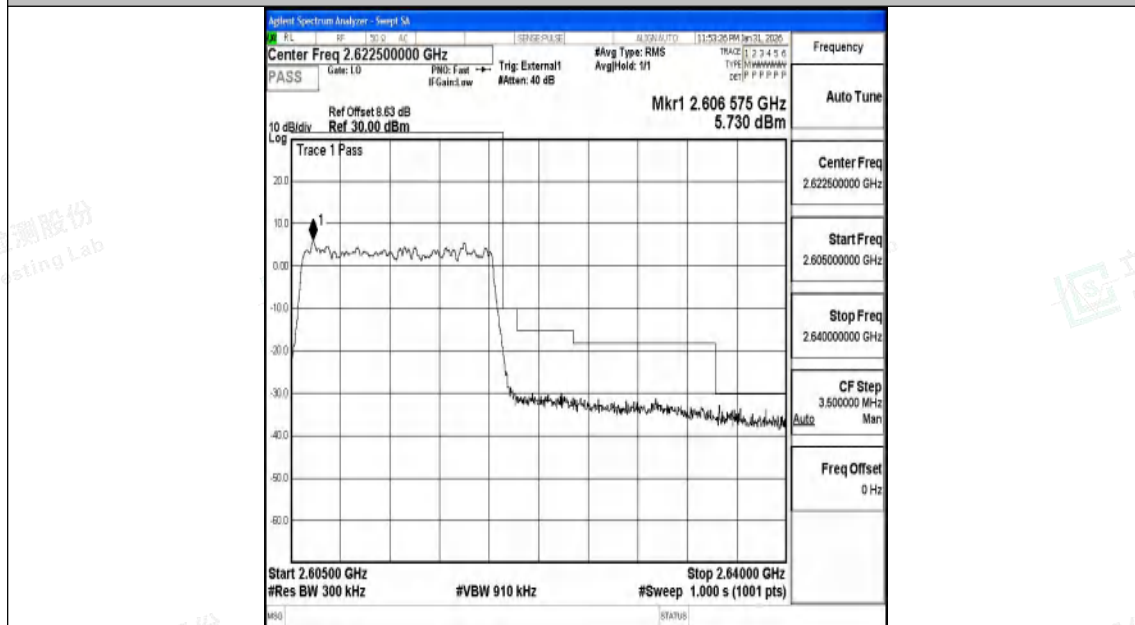
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_38175_75RB#0



Band38_15MHz_16QAM_38175_75RB#0

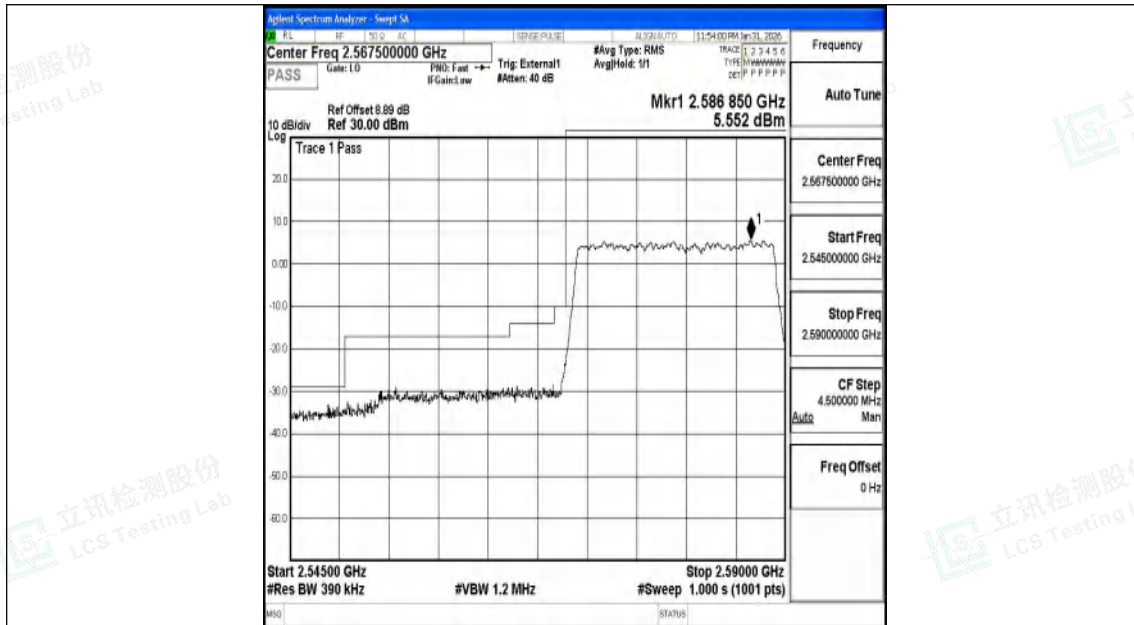


Shenzhen LCS Compliance Testing Laboratory Ltd.

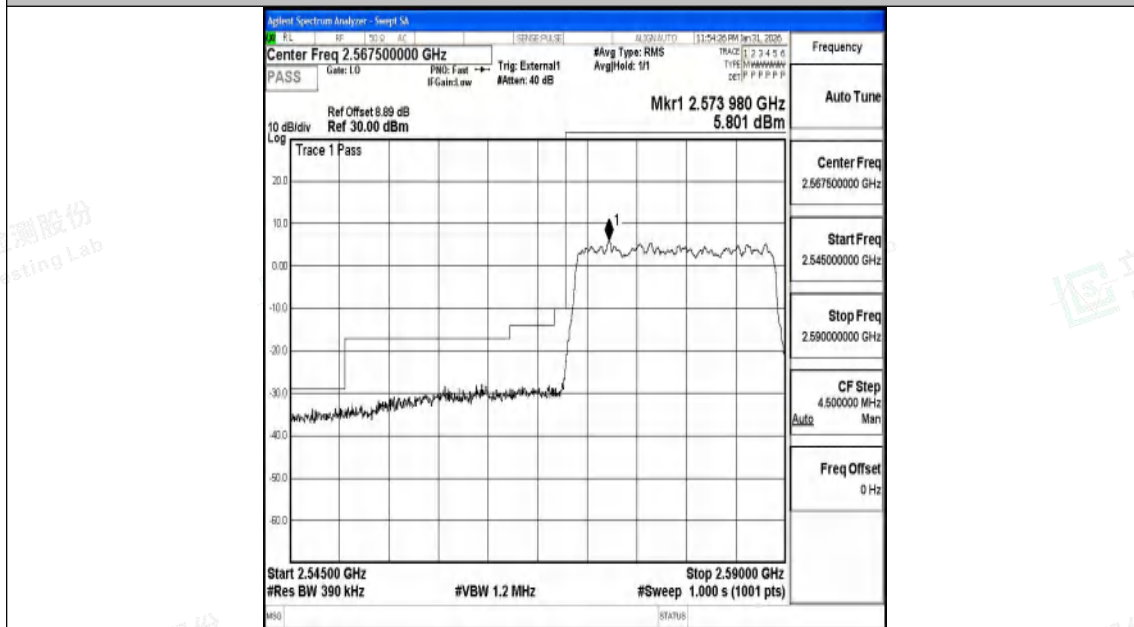
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_QPSK_37850_100RB#0



Band38_20MHz_16QAM_37850_100RB#0

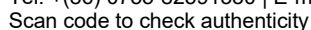
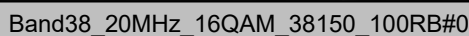


Shenzhen LCS Compliance Testing Laboratory Ltd.

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





D.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	-65.18	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-54.62	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-52.94	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~20000	-28.13	PASS
Band38	5MHz	QPSK	37775	1RB#0	20000~27000	-35.61	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.009~0.15	-64.02	PASS
Band38	5MHz	16QAM	37775	1RB#0	0.15~30	-52.46	PASS
Band38	5MHz	16QAM	37775	1RB#0	30~1000	-52.82	PASS
Band38	5MHz	16QAM	37775	1RB#0	1000~20000	-28.24	PASS
Band38	5MHz	16QAM	37775	1RB#0	20000~27000	-35.68	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-67.97	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-53.99	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-52.71	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~20000	-28.75	PASS
Band38	5MHz	QPSK	38000	1RB#0	20000~27000	-36.42	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.009~0.15	-65.44	PASS
Band38	5MHz	16QAM	38000	1RB#0	0.15~30	-52.68	PASS
Band38	5MHz	16QAM	38000	1RB#0	30~1000	-52.61	PASS
Band38	5MHz	16QAM	38000	1RB#0	1000~20000	-28.05	PASS
Band38	5MHz	16QAM	38000	1RB#0	20000~27000	-35.67	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-65.15	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-54.55	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-52.95	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~20000	-28.59	PASS
Band38	5MHz	QPSK	38225	1RB#0	20000~27000	-36.04	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.009~0.15	-64.59	PASS
Band38	5MHz	16QAM	38225	1RB#0	0.15~30	-56.68	PASS
Band38	5MHz	16QAM	38225	1RB#0	30~1000	-52.71	PASS
Band38	5MHz	16QAM	38225	1RB#0	1000~20000	-28.37	PASS
Band38	5MHz	16QAM	38225	1RB#0	20000~27000	-36.11	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.009~0.15	-65.38	PASS
Band38	10MHz	QPSK	37800	1RB#0	0.15~30	-54.25	PASS
Band38	10MHz	QPSK	37800	1RB#0	30~1000	-52.87	PASS
Band38	10MHz	QPSK	37800	1RB#0	1000~20000	-27.86	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	QPSK	37800	1RB#0	20000~27000	-36.32	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.009~0.15	-66.40	PASS
Band38	10MHz	16QAM	37800	1RB#0	0.15~30	-54.40	PASS
Band38	10MHz	16QAM	37800	1RB#0	30~1000	-52.28	PASS
Band38	10MHz	16QAM	37800	1RB#0	1000~20000	-28.37	PASS
Band38	10MHz	16QAM	37800	1RB#0	20000~27000	-35.94	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.009~0.15	-64.72	PASS
Band38	10MHz	QPSK	38000	1RB#0	0.15~30	-54.91	PASS
Band38	10MHz	QPSK	38000	1RB#0	30~1000	-53.04	PASS
Band38	10MHz	QPSK	38000	1RB#0	1000~20000	-28.45	PASS
Band38	10MHz	QPSK	38000	1RB#0	20000~27000	-36.22	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.009~0.15	-64.82	PASS
Band38	10MHz	16QAM	38000	1RB#0	0.15~30	-54.02	PASS
Band38	10MHz	16QAM	38000	1RB#0	30~1000	-52.47	PASS
Band38	10MHz	16QAM	38000	1RB#0	1000~20000	-27.92	PASS
Band38	10MHz	16QAM	38000	1RB#0	20000~27000	-35.74	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.009~0.15	-65.82	PASS
Band38	10MHz	QPSK	38200	1RB#0	0.15~30	-54.43	PASS
Band38	10MHz	QPSK	38200	1RB#0	30~1000	-52.82	PASS
Band38	10MHz	QPSK	38200	1RB#0	1000~20000	-28.45	PASS
Band38	10MHz	QPSK	38200	1RB#0	20000~27000	-34.56	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.009~0.15	-64.03	PASS
Band38	10MHz	16QAM	38200	1RB#0	0.15~30	-52.35	PASS
Band38	10MHz	16QAM	38200	1RB#0	30~1000	-52.68	PASS
Band38	10MHz	16QAM	38200	1RB#0	1000~20000	-28.60	PASS
Band38	10MHz	16QAM	38200	1RB#0	20000~27000	-35.99	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.009~0.15	-66.20	PASS
Band38	15MHz	QPSK	37825	1RB#0	0.15~30	-54.47	PASS
Band38	15MHz	QPSK	37825	1RB#0	30~1000	-52.89	PASS
Band38	15MHz	QPSK	37825	1RB#0	1000~20000	-28.38	PASS
Band38	15MHz	QPSK	37825	1RB#0	20000~27000	-36.27	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.009~0.15	-66.08	PASS
Band38	15MHz	16QAM	37825	1RB#0	0.15~30	-56.50	PASS
Band38	15MHz	16QAM	37825	1RB#0	30~1000	-51.54	PASS
Band38	15MHz	16QAM	37825	1RB#0	1000~20000	-27.53	PASS
Band38	15MHz	16QAM	37825	1RB#0	20000~27000	-35.99	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.009~0.15	-66.11	PASS
Band38	15MHz	QPSK	38000	1RB#0	0.15~30	-53.39	PASS
Band38	15MHz	QPSK	38000	1RB#0	30~1000	-53.28	PASS
Band38	15MHz	QPSK	38000	1RB#0	1000~20000	-28.83	PASS





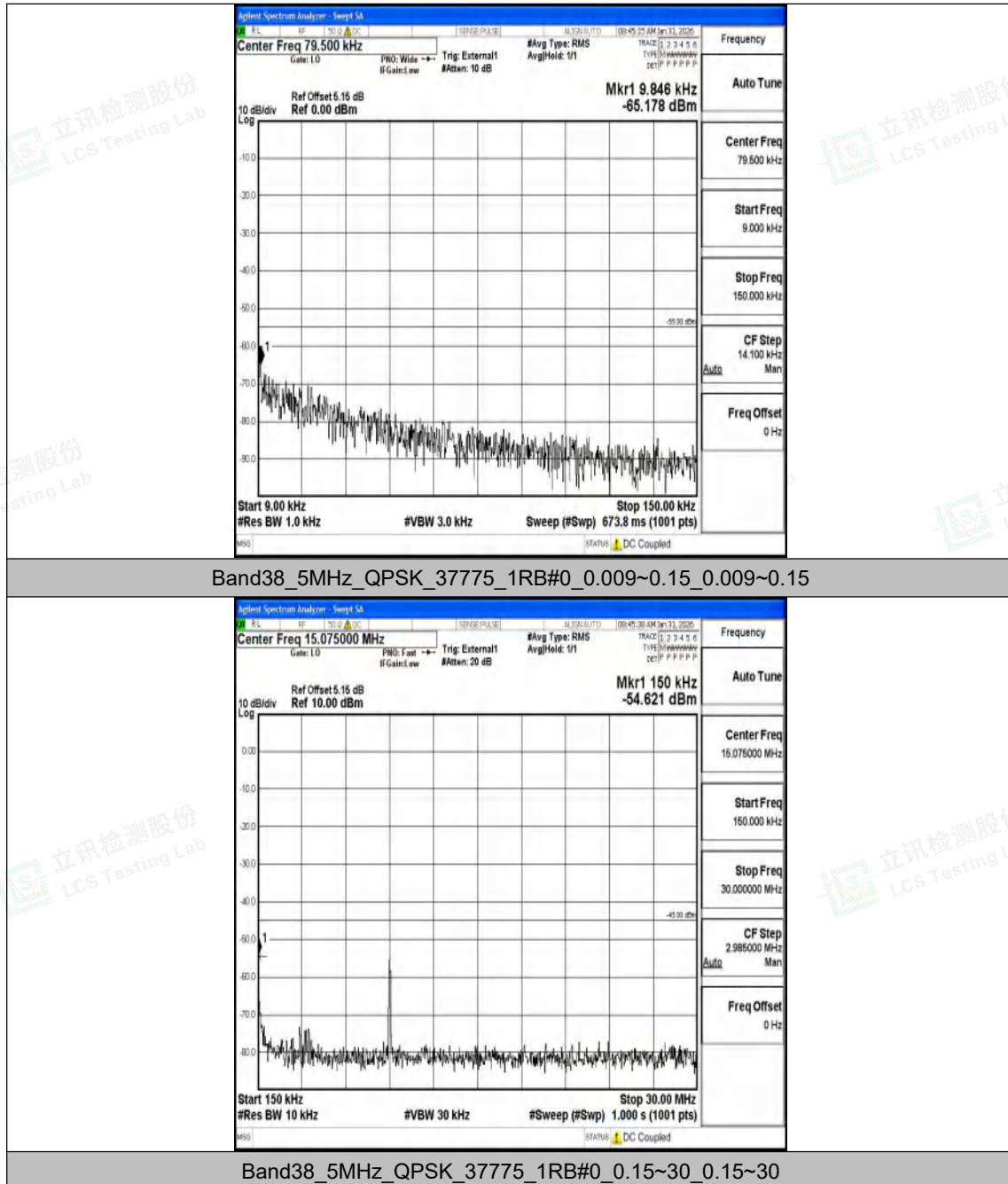
Band38	15MHz	QPSK	38000	1RB#0	20000~27000	-35.48	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.009~0.15	-65.33	PASS
Band38	15MHz	16QAM	38000	1RB#0	0.15~30	-51.80	PASS
Band38	15MHz	16QAM	38000	1RB#0	30~1000	-52.70	PASS
Band38	15MHz	16QAM	38000	1RB#0	1000~20000	-28.37	PASS
Band38	15MHz	16QAM	38000	1RB#0	20000~27000	-35.63	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.009~0.15	-64.11	PASS
Band38	15MHz	QPSK	38175	1RB#0	0.15~30	-54.71	PASS
Band38	15MHz	QPSK	38175	1RB#0	30~1000	-51.52	PASS
Band38	15MHz	QPSK	38175	1RB#0	1000~20000	-27.96	PASS
Band38	15MHz	QPSK	38175	1RB#0	20000~27000	-35.97	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.009~0.15	-64.31	PASS
Band38	15MHz	16QAM	38175	1RB#0	0.15~30	-54.60	PASS
Band38	15MHz	16QAM	38175	1RB#0	30~1000	-53.12	PASS
Band38	15MHz	16QAM	38175	1RB#0	1000~20000	-28.37	PASS
Band38	15MHz	16QAM	38175	1RB#0	20000~27000	-36.16	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-64.65	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-51.83	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-52.69	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~20000	-28.29	PASS
Band38	20MHz	QPSK	37850	1RB#0	20000~27000	-36.24	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.009~0.15	-66.58	PASS
Band38	20MHz	16QAM	37850	1RB#0	0.15~30	-54.42	PASS
Band38	20MHz	16QAM	37850	1RB#0	30~1000	-52.86	PASS
Band38	20MHz	16QAM	37850	1RB#0	1000~20000	-28.34	PASS
Band38	20MHz	16QAM	37850	1RB#0	20000~27000	-36.34	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-66.36	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-54.97	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-52.48	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~20000	-28.92	PASS
Band38	20MHz	QPSK	38000	1RB#0	20000~27000	-35.53	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.009~0.15	-66.31	PASS
Band38	20MHz	16QAM	38000	1RB#0	0.15~30	-55.07	PASS
Band38	20MHz	16QAM	38000	1RB#0	30~1000	-52.36	PASS
Band38	20MHz	16QAM	38000	1RB#0	1000~20000	-27.97	PASS
Band38	20MHz	16QAM	38000	1RB#0	20000~27000	-36.40	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-66.34	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-54.55	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-51.61	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~20000	-28.54	PASS





Band38	20MHz	QPSK	38150	1RB#0	20000~27000	-35.85	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.009~0.15	-66.10	PASS
Band38	20MHz	16QAM	38150	1RB#0	0.15~30	-52.21	PASS
Band38	20MHz	16QAM	38150	1RB#0	30~1000	-52.63	PASS
Band38	20MHz	16QAM	38150	1RB#0	1000~20000	-28.69	PASS
Band38	20MHz	16QAM	38150	1RB#0	20000~27000	-36.34	PASS

Test Graphs

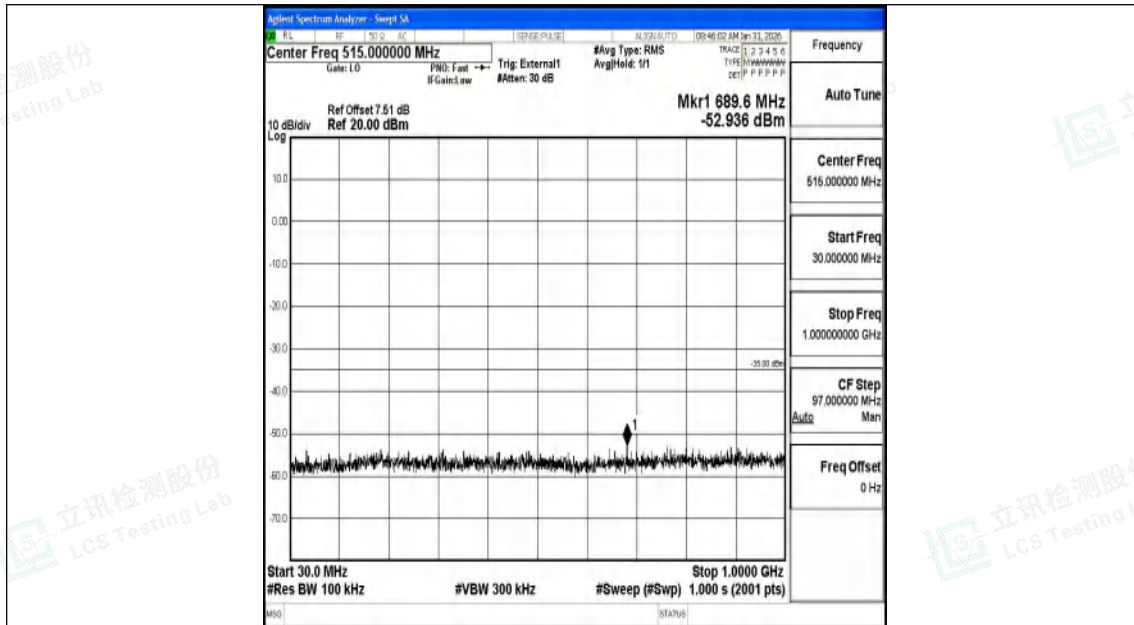


Shenzhen LCS Compliance Testing Laboratory Ltd.

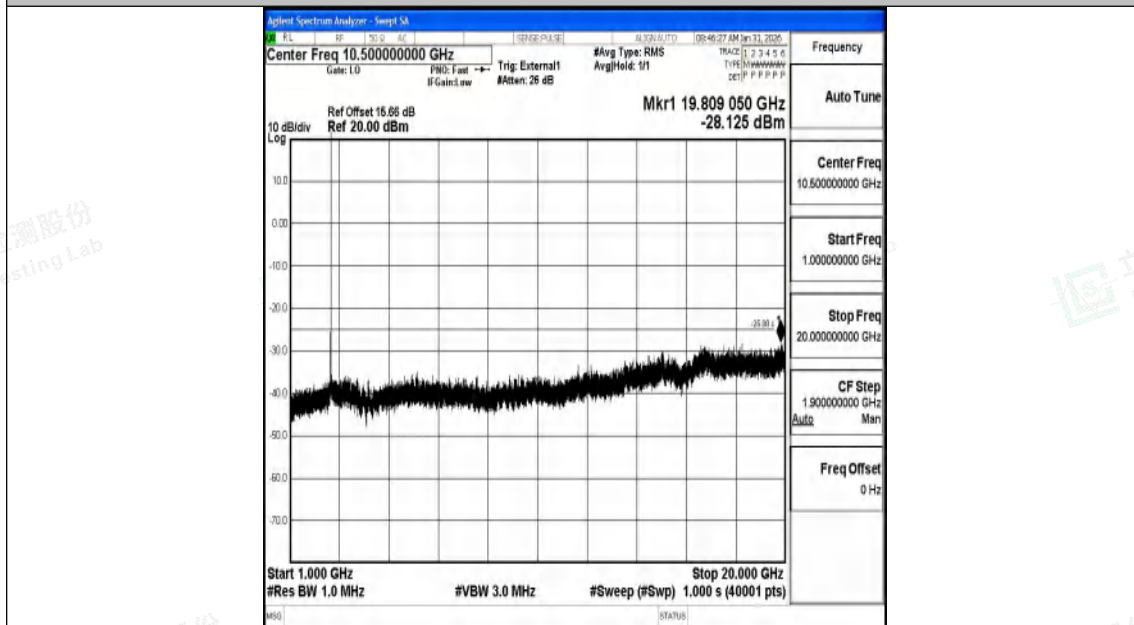
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_QPSK_37775_1RB#0_30~1000_30~1000



Band38_5MHz_QPSK_37775_1RB#0_1000~20000_1000~20000

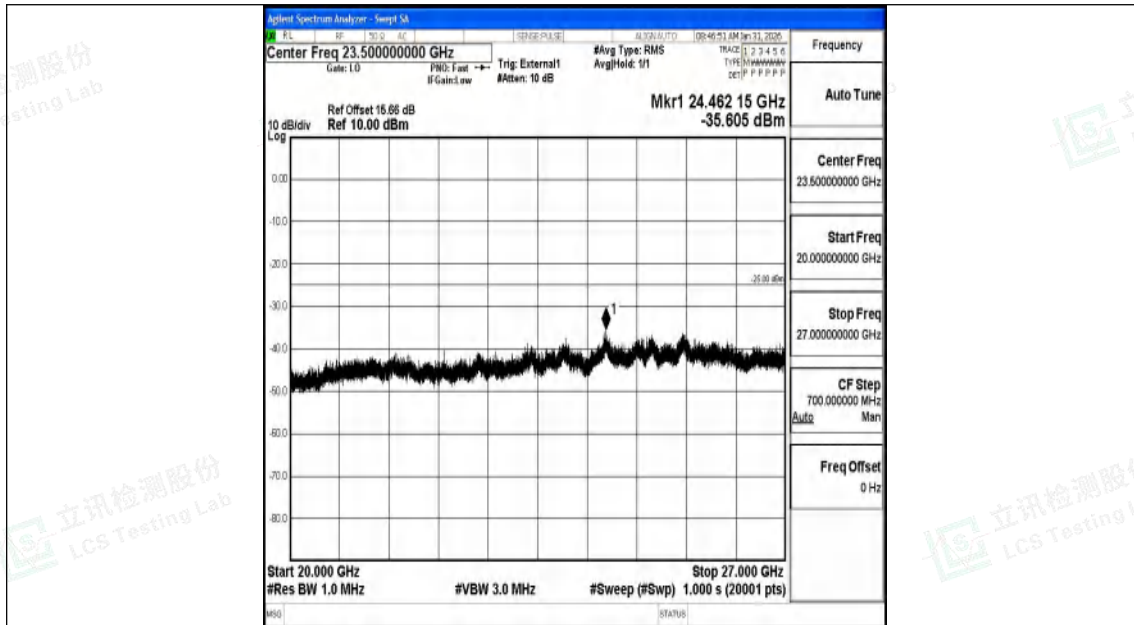


Shenzhen LCS Compliance Testing Laboratory Ltd.

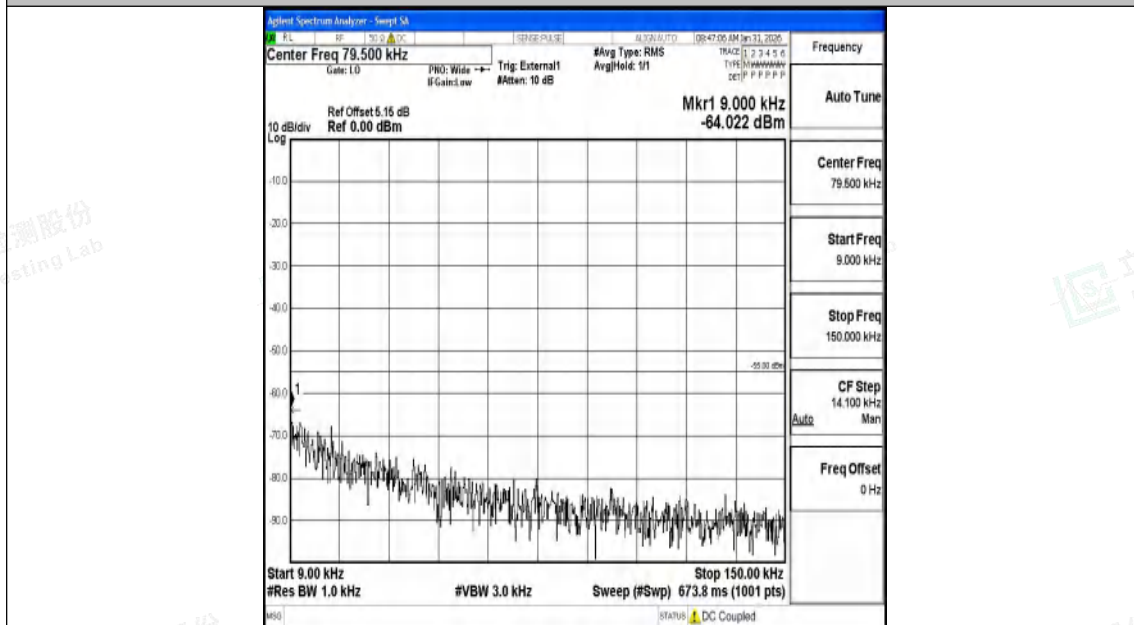
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_QPSK_37775_1RB#0_20000~27000_20000~27000



Band38_5MHz_16QAM_37775_1RB#0_0.009~0.15_0.009~0.15

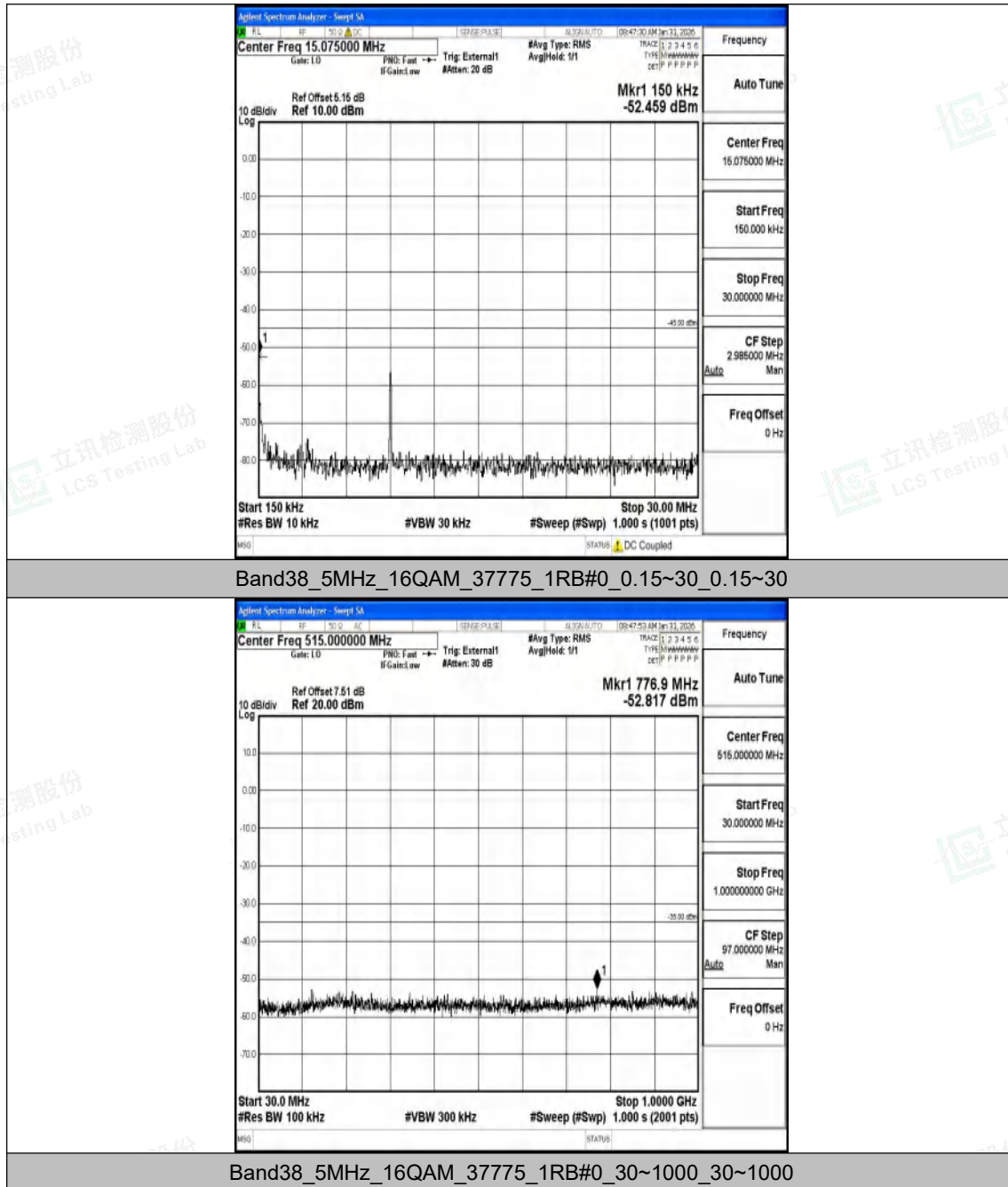


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

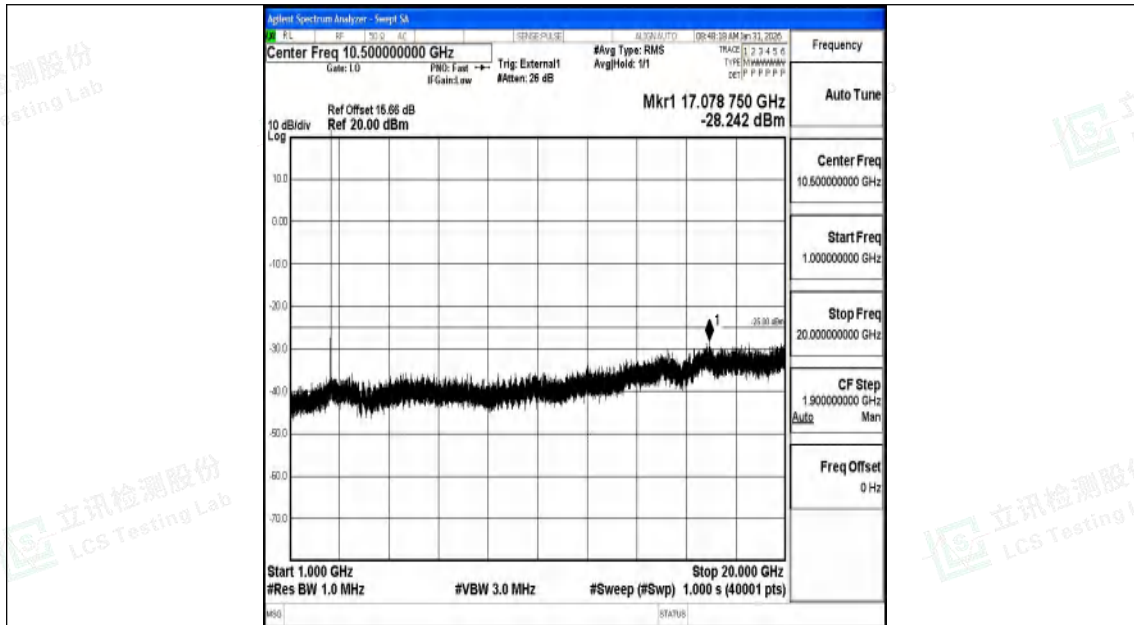


Shenzhen LCS Compliance Testing Laboratory Ltd.

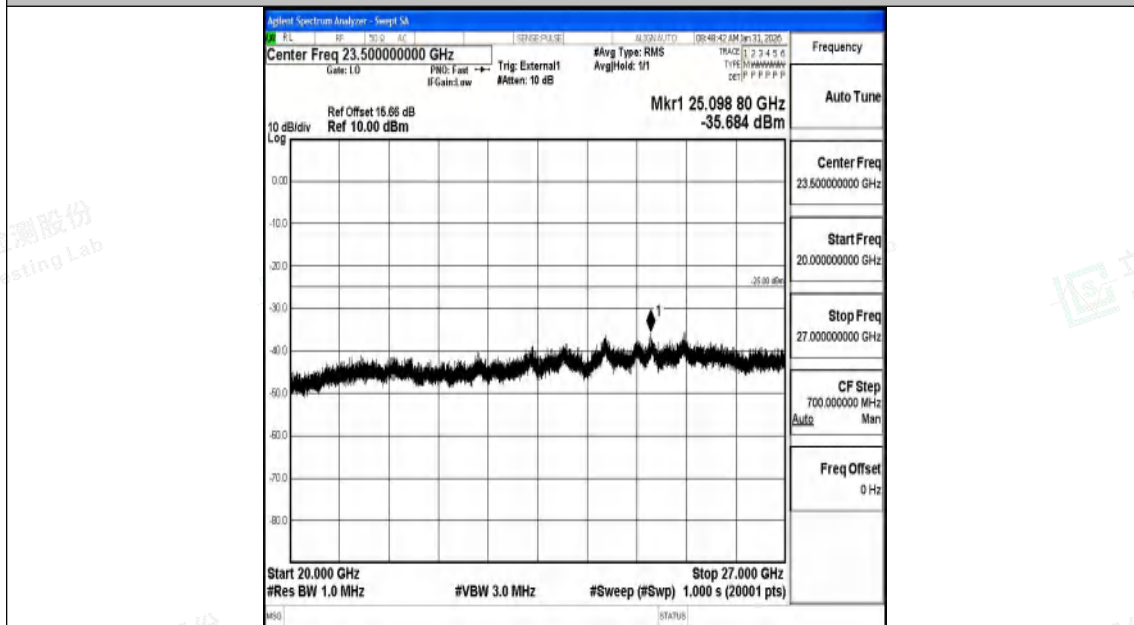
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_16QAM_37775_1RB#0_1000~20000_1000~20000



Band38_5MHz_16QAM_37775_1RB#0_20000~27000_20000~27000

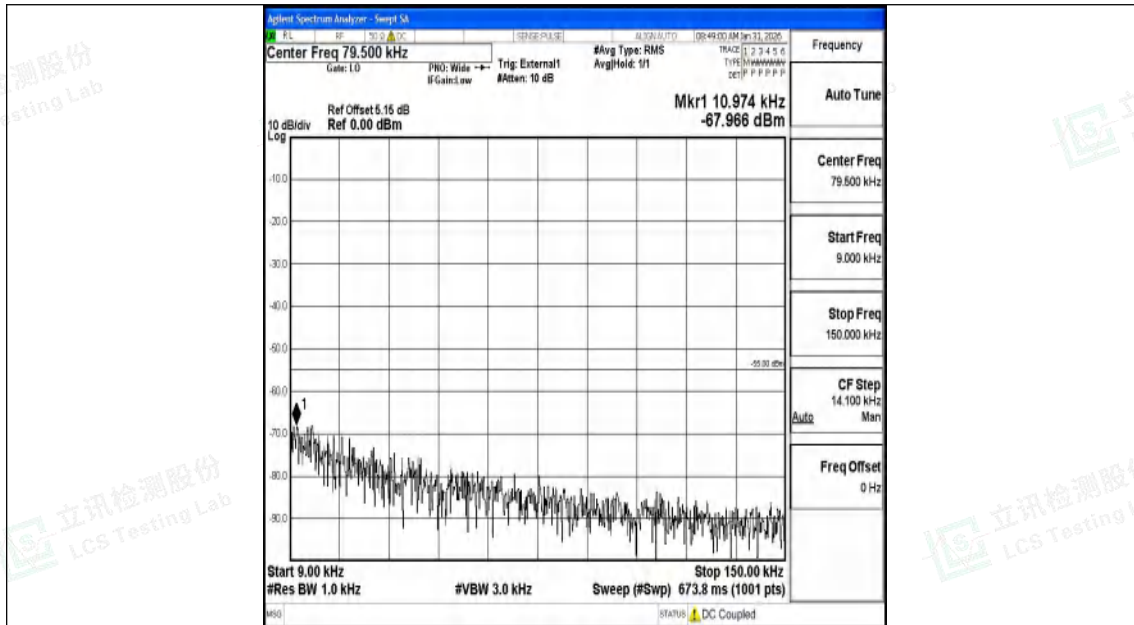


Shenzhen LCS Compliance Testing Laboratory Ltd.

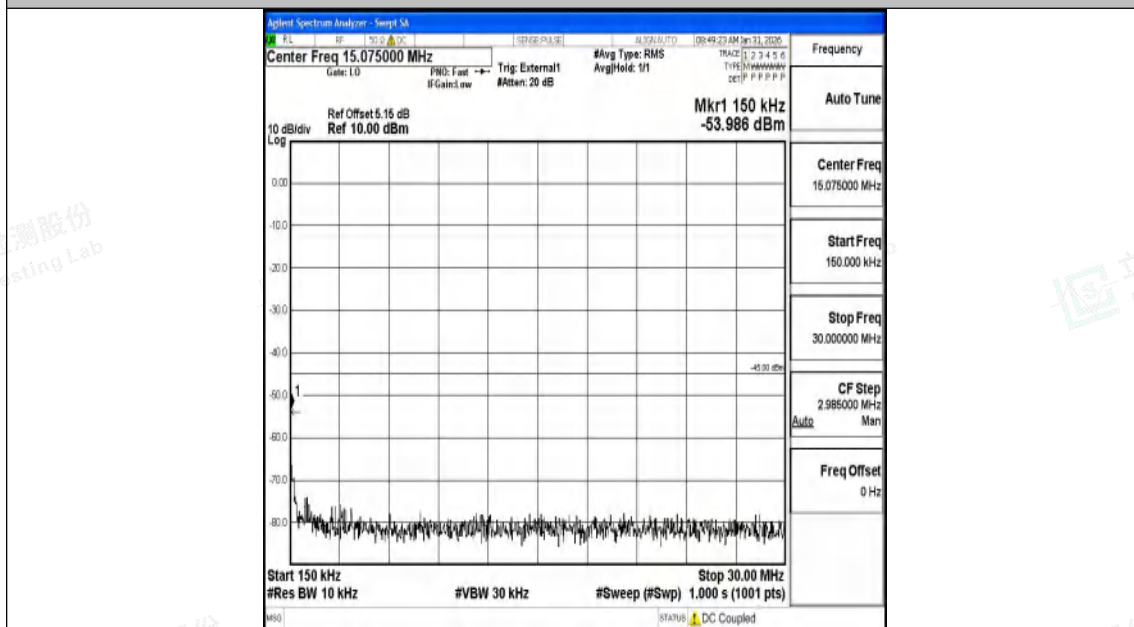
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_QPSK_38000_1RB#0_0.009~0.15_0.009~0.15



Band38_5MHz_QPSK_38000_1RB#0_0.15~30_0.15~30

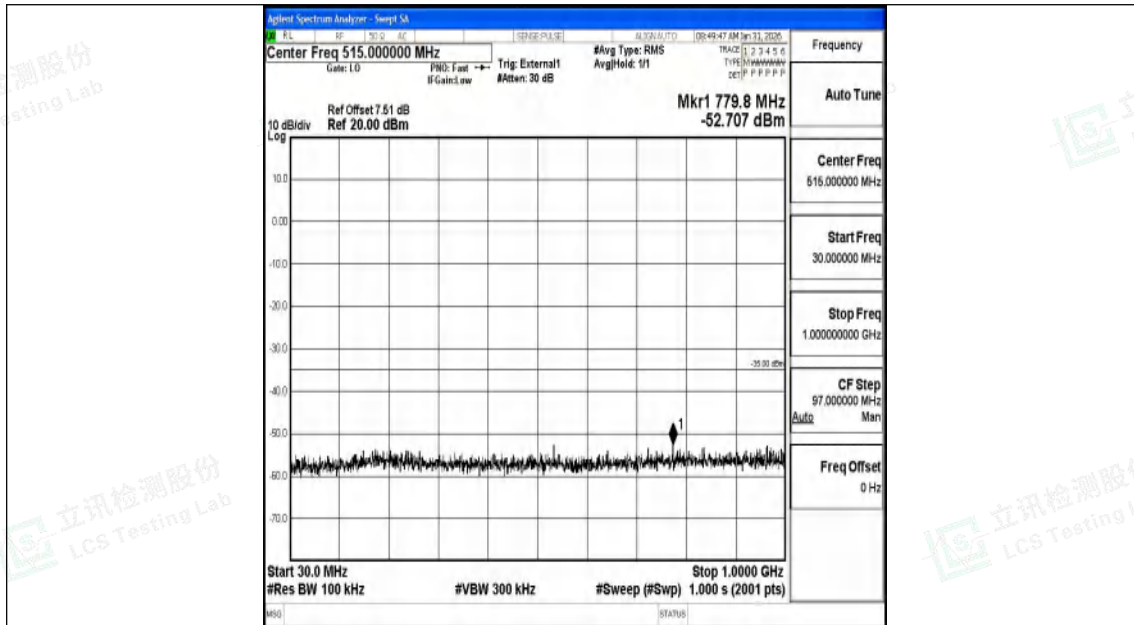


Shenzhen LCS Compliance Testing Laboratory Ltd.

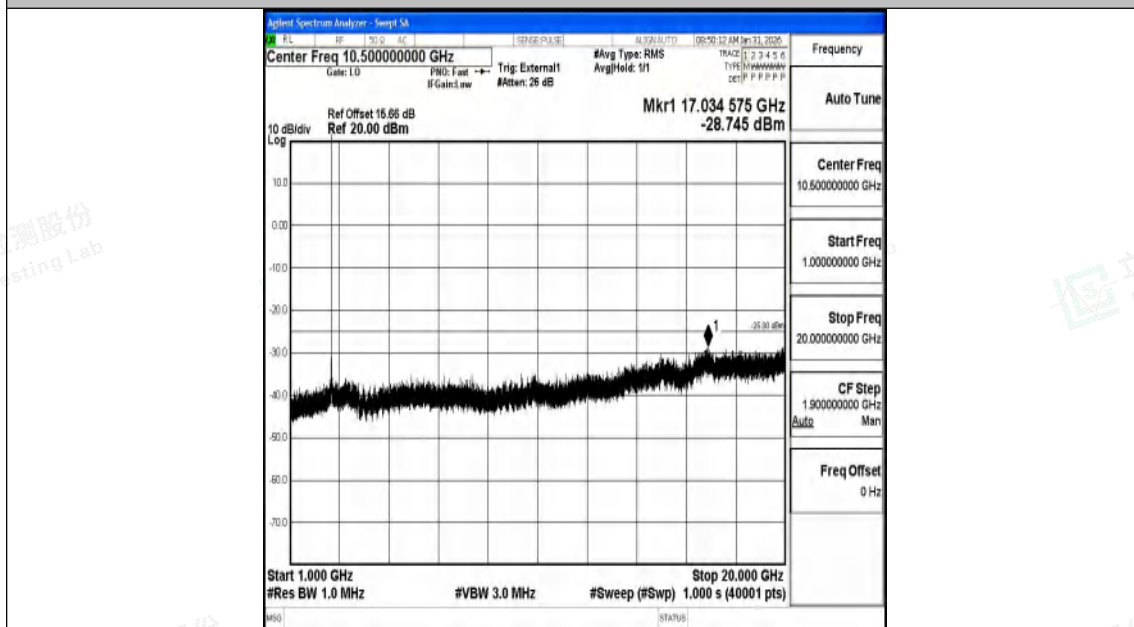
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_QPSK_38000_1RB#0_30~1000_30~1000



Band38_5MHz_QPSK_38000_1RB#0_1000~20000_1000~20000

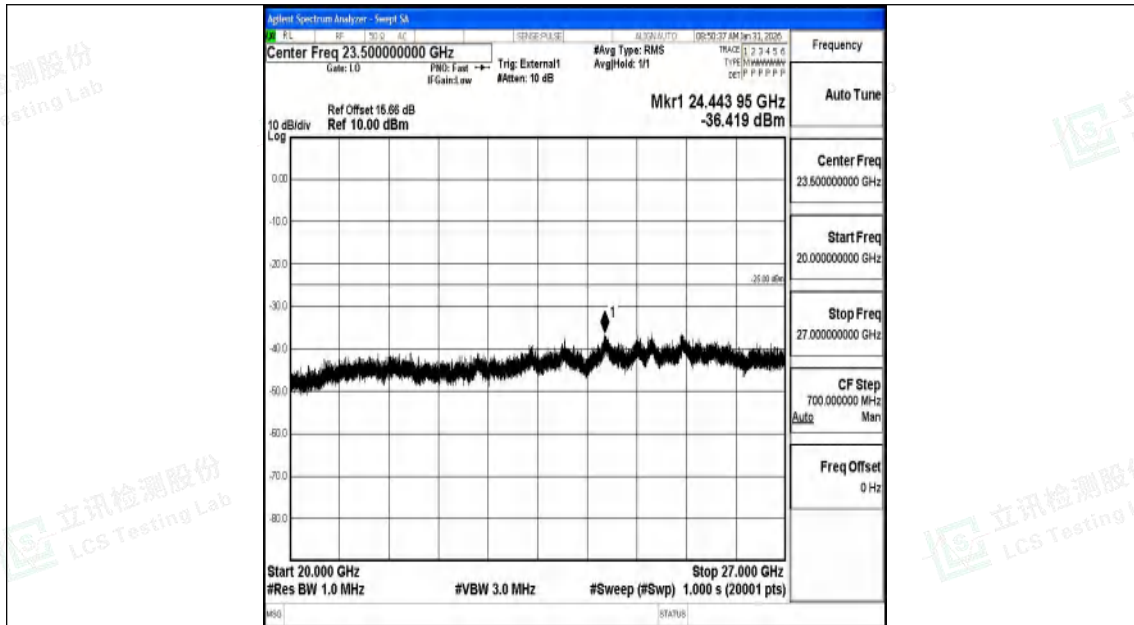


Shenzhen LCS Compliance Testing Laboratory Ltd.

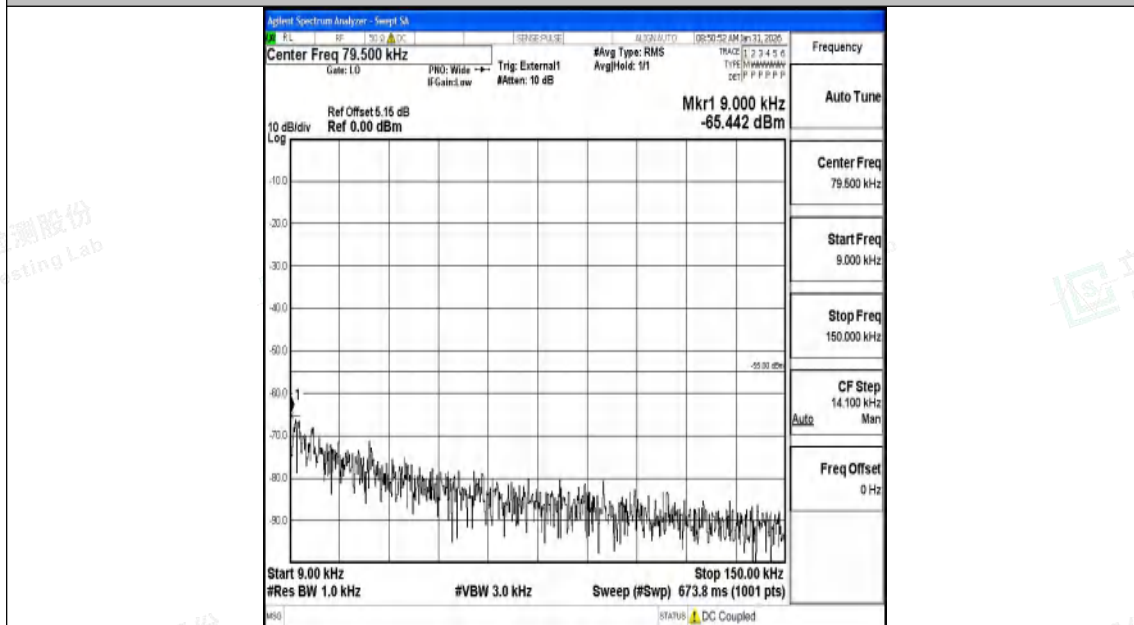
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_QPSK_38000_1RB#0_20000~27000_20000~27000



Band38_5MHz_16QAM_38000_1RB#0_0.009~0.15_0.009~0.15

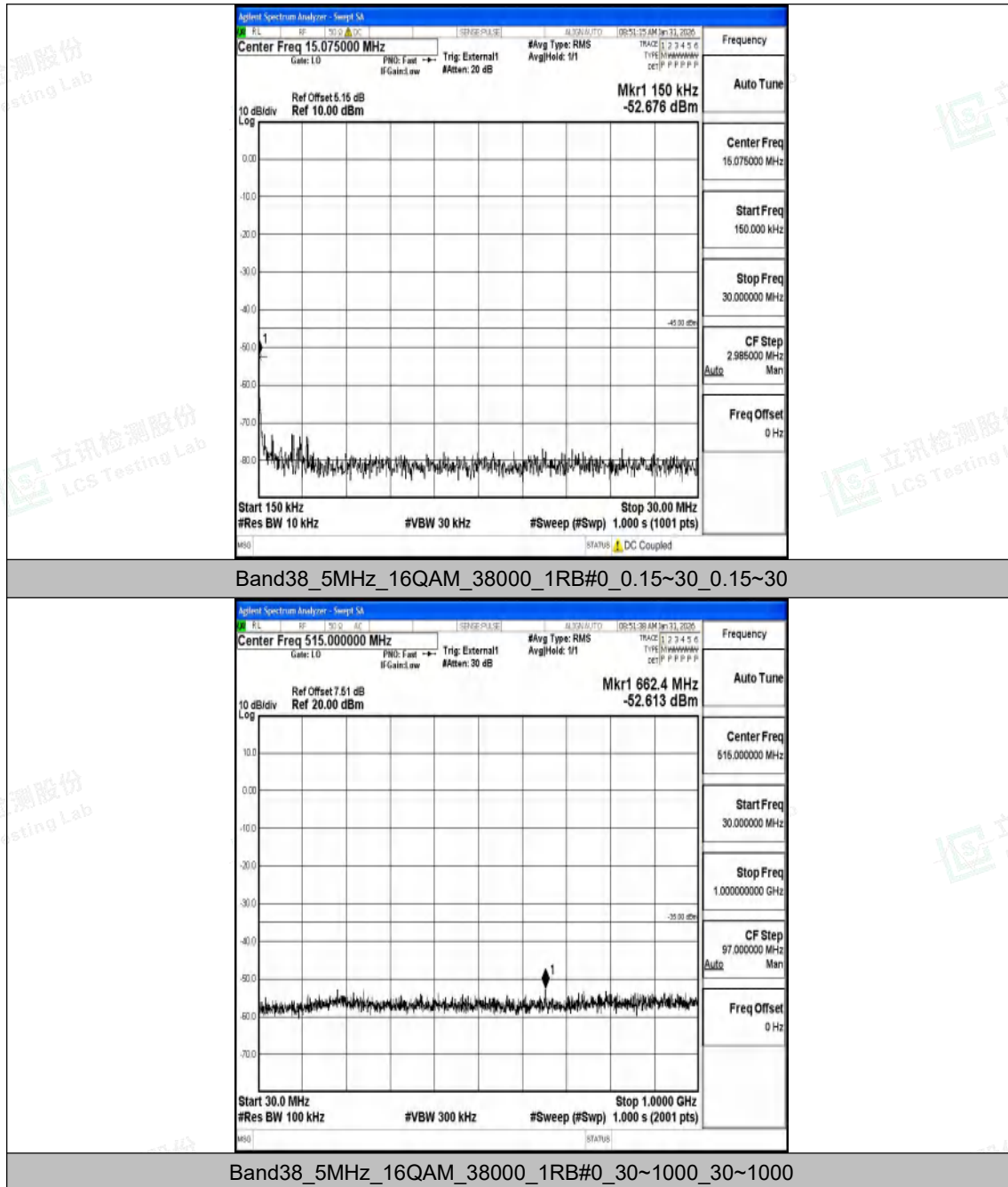


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

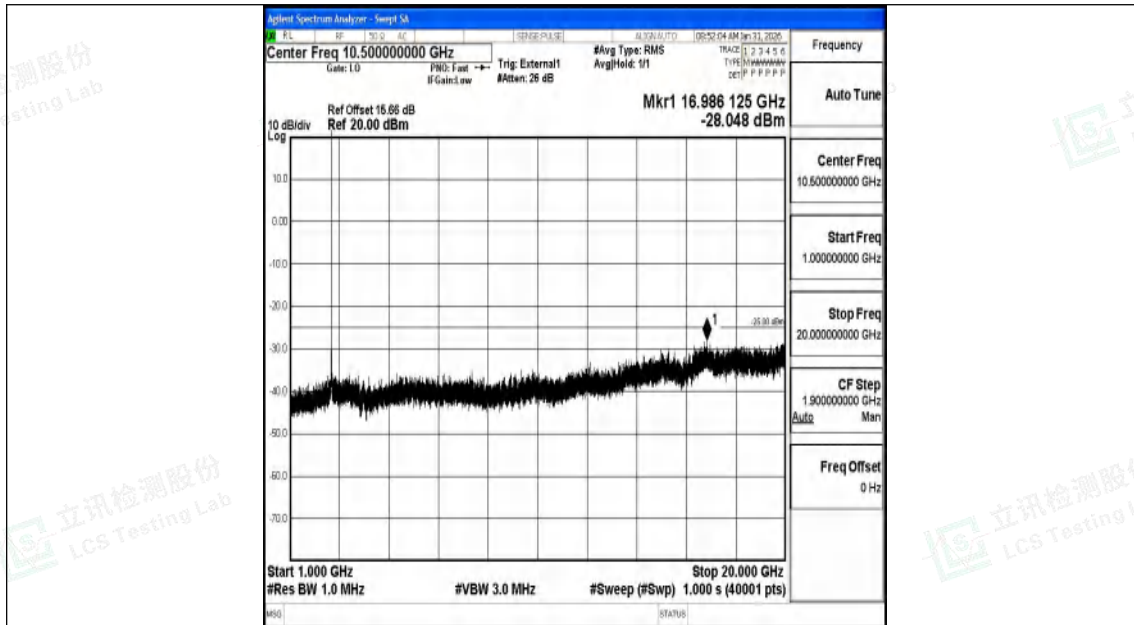


Shenzhen LCS Compliance Testing Laboratory Ltd.

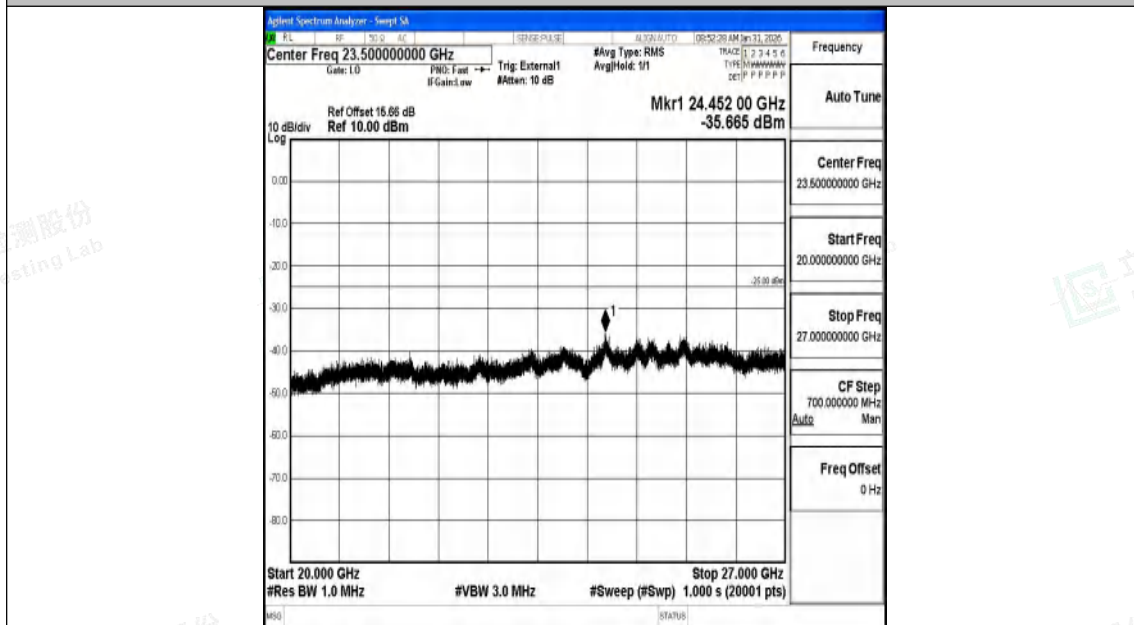
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

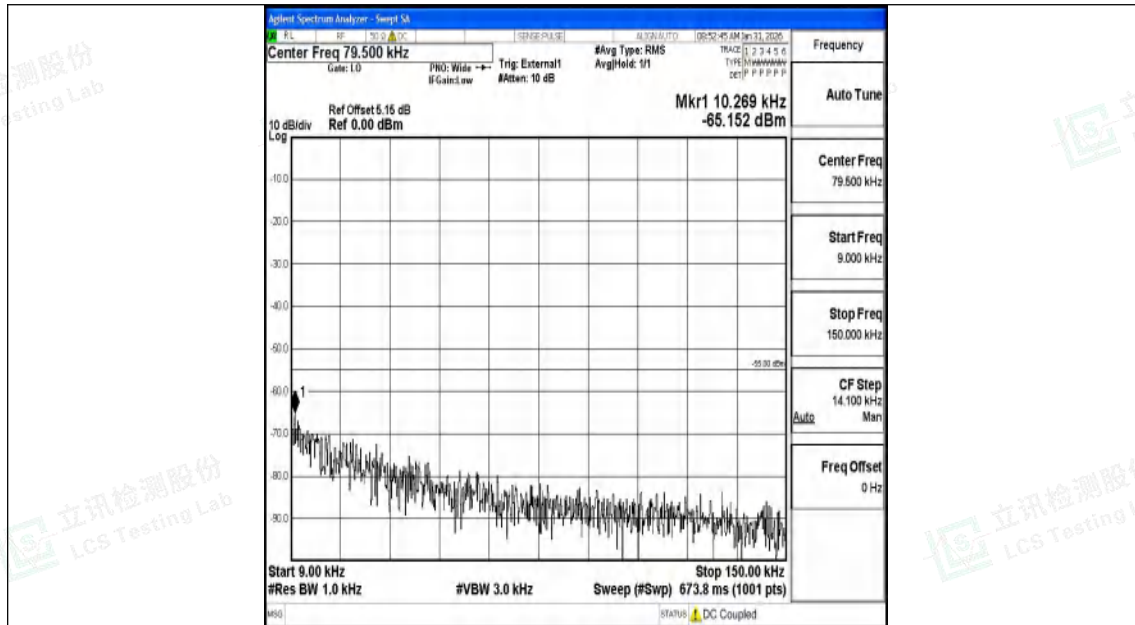


Shenzhen LCS Compliance Testing Laboratory Ltd.

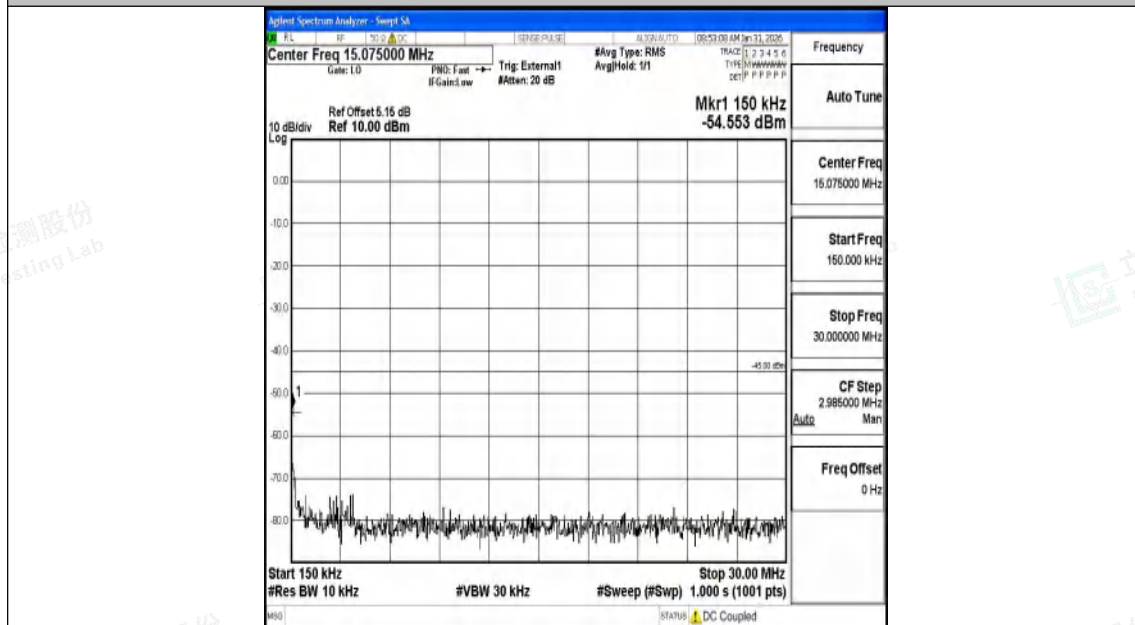
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_QPSK_38225_1RB#0_0.009~0.15_0.009~0.15



Band38_5MHz_QPSK_38225_1RB#0_0.15~30_0.15~30

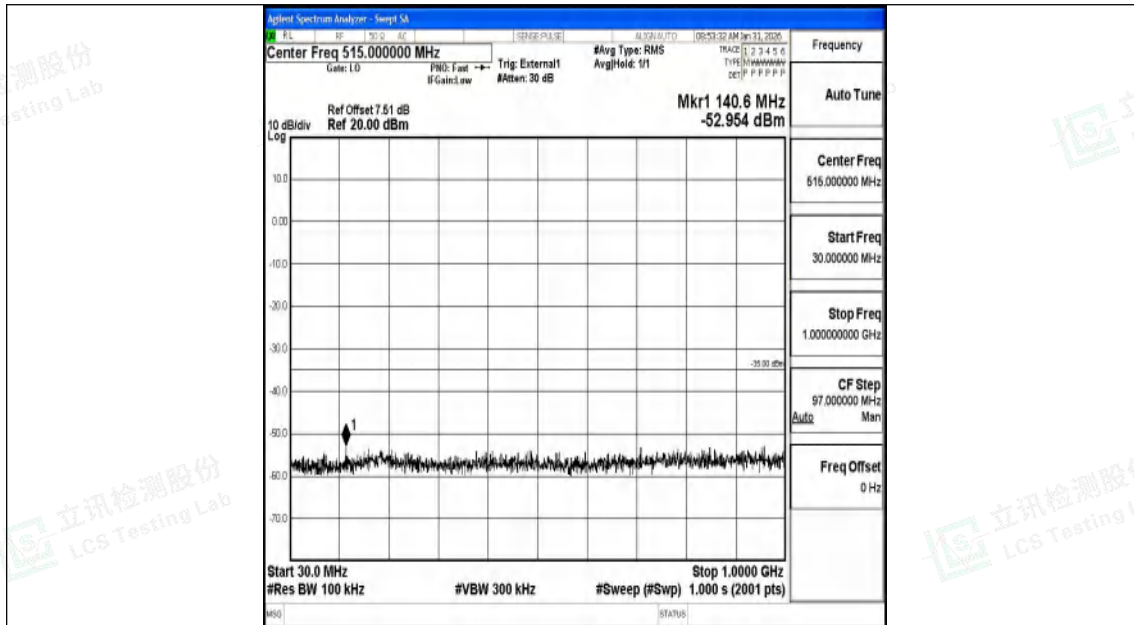


Shenzhen LCS Compliance Testing Laboratory Ltd.

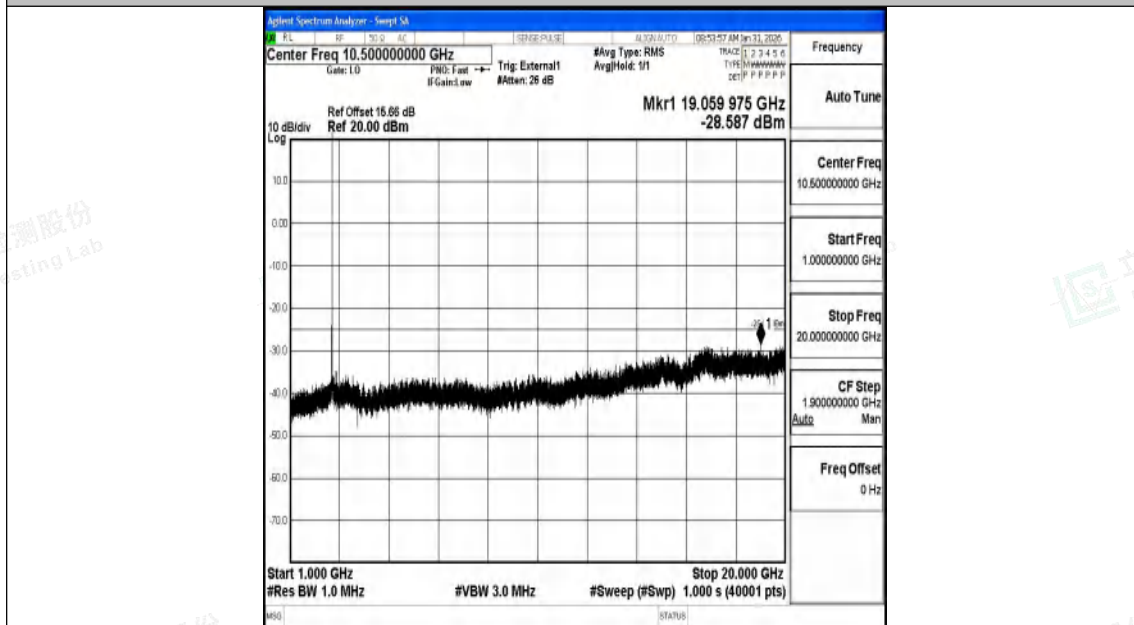
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_QPSK_38225_1RB#0_30~1000_30~1000



Band38_5MHz_QPSK_38225_1RB#0_1000~20000_1000~20000

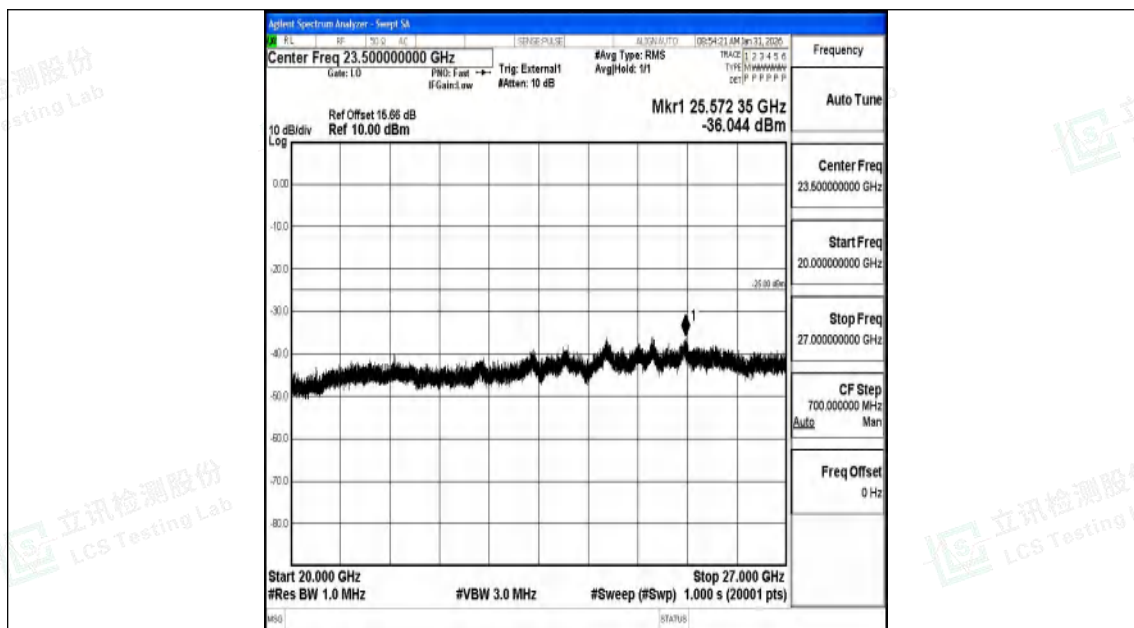


Shenzhen LCS Compliance Testing Laboratory Ltd.

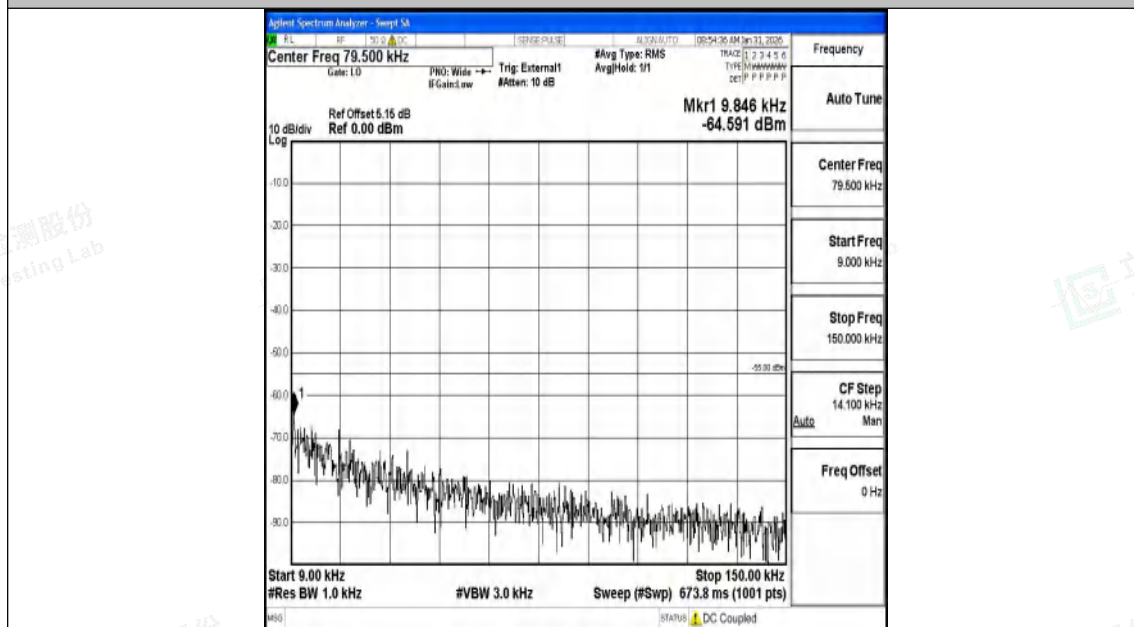
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_QPSK_38225_1RB#0_20000~27000_20000~27000



Band38_5MHz_16QAM_38225_1RB#0_0.009~0.15_0.009~0.15

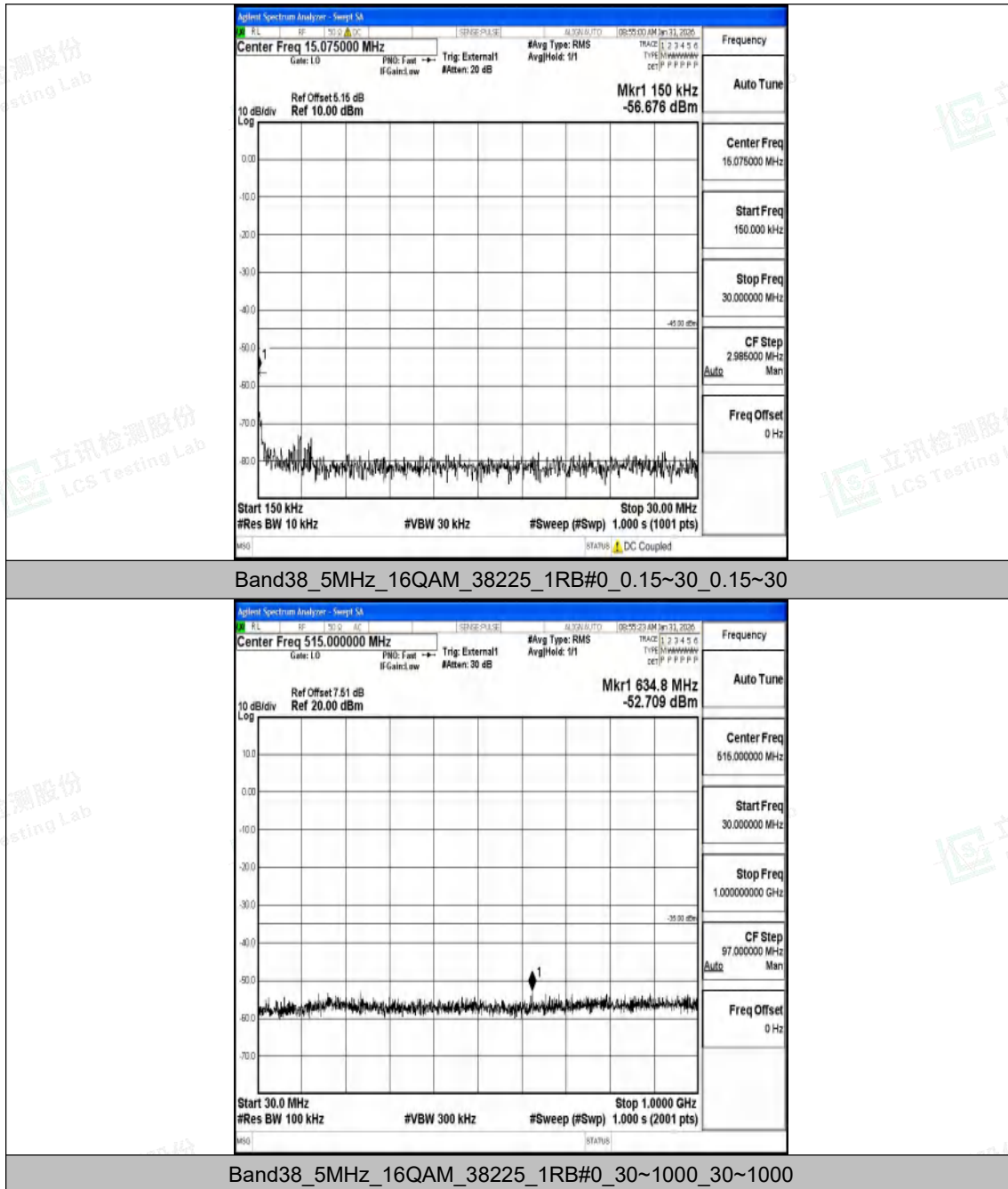


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

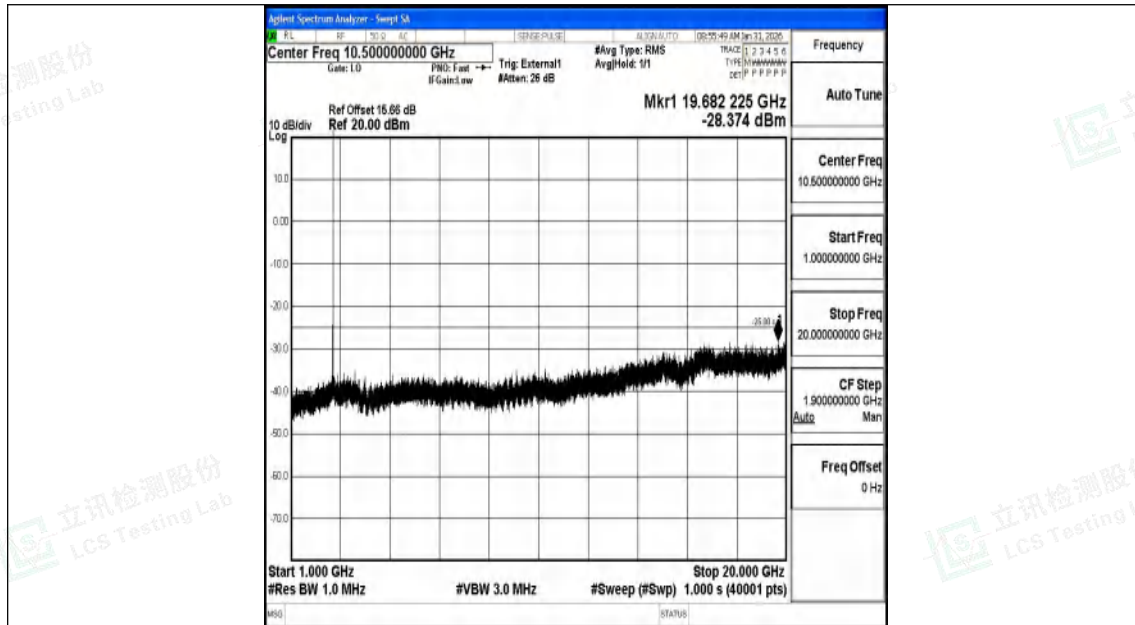


Shenzhen LCS Compliance Testing Laboratory Ltd.

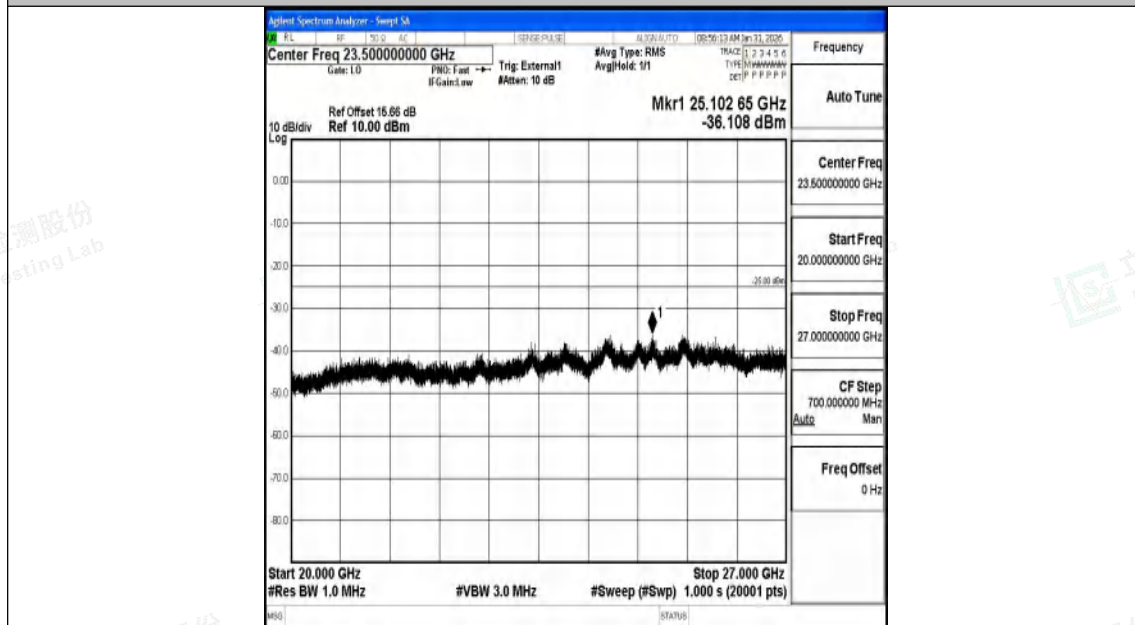
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_5MHz_16QAM_38225_1RB#0_1000~20000_1000~20000



Band38_5MHz_16QAM_38225_1RB#0_20000~27000_20000~27000

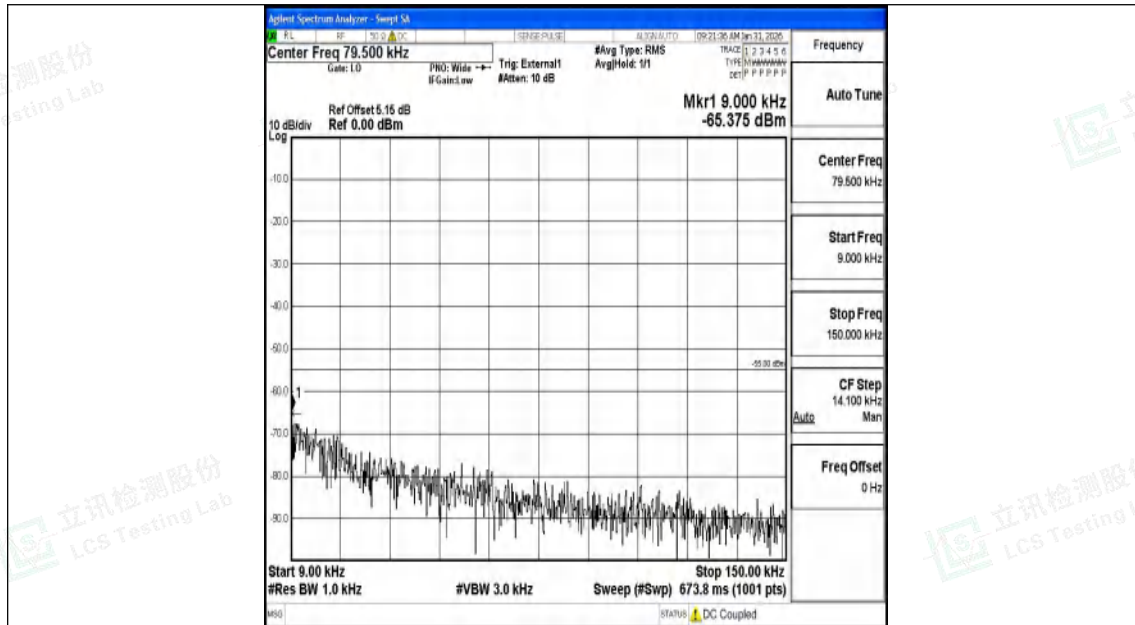


Shenzhen LCS Compliance Testing Laboratory Ltd.

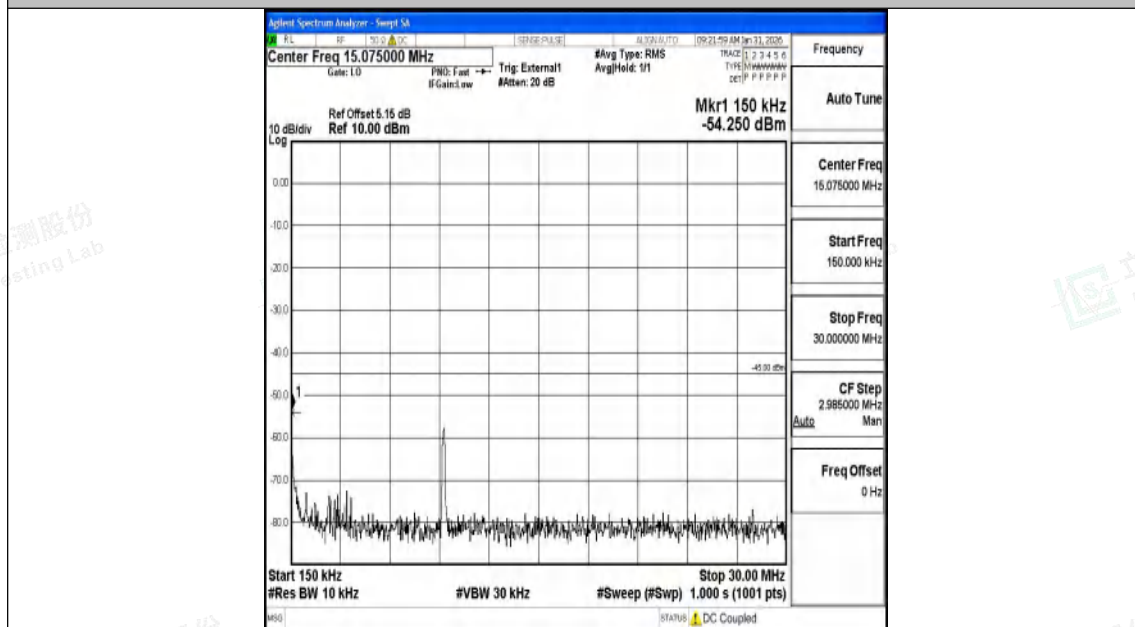
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_37800_1RB#0_0.009~0.15_0.009~0.15



Band38_10MHz_QPSK_37800_1RB#0_0.15~30_0.15~30

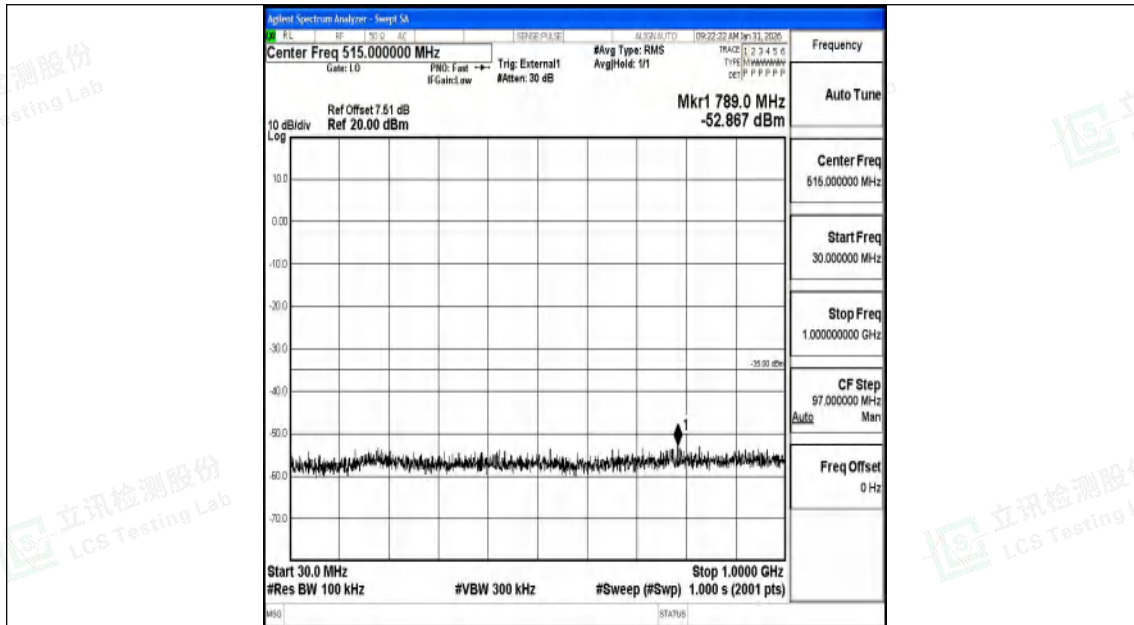


Shenzhen LCS Compliance Testing Laboratory Ltd.

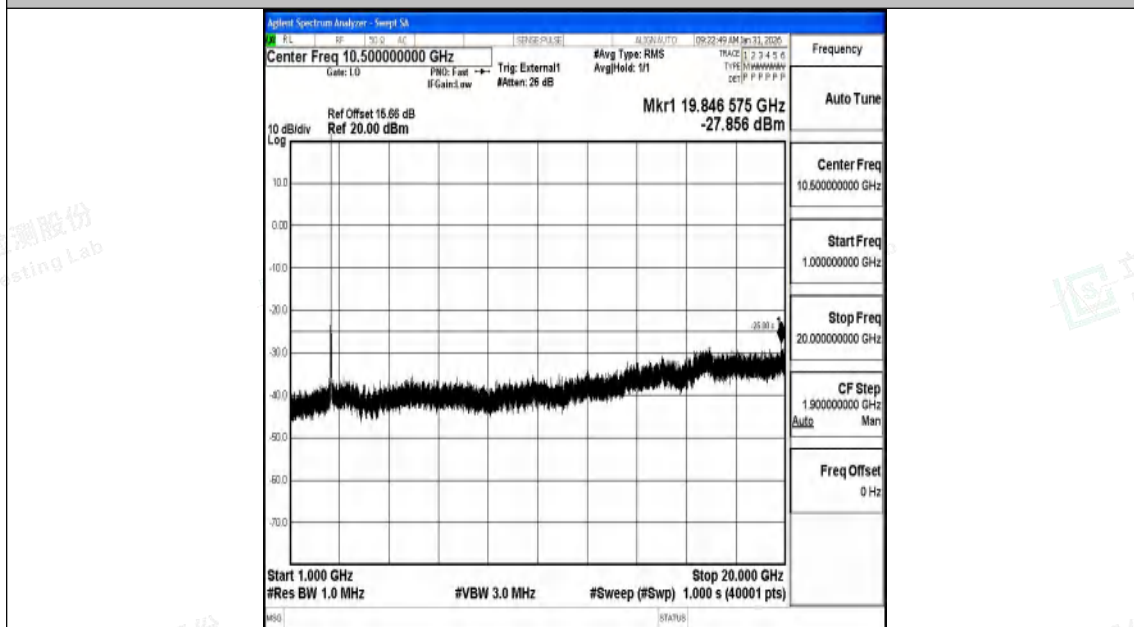
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_37800_1RB#0_30~1000_30~1000



Band38_10MHz_QPSK_37800_1RB#0_1000~20000_1000~20000

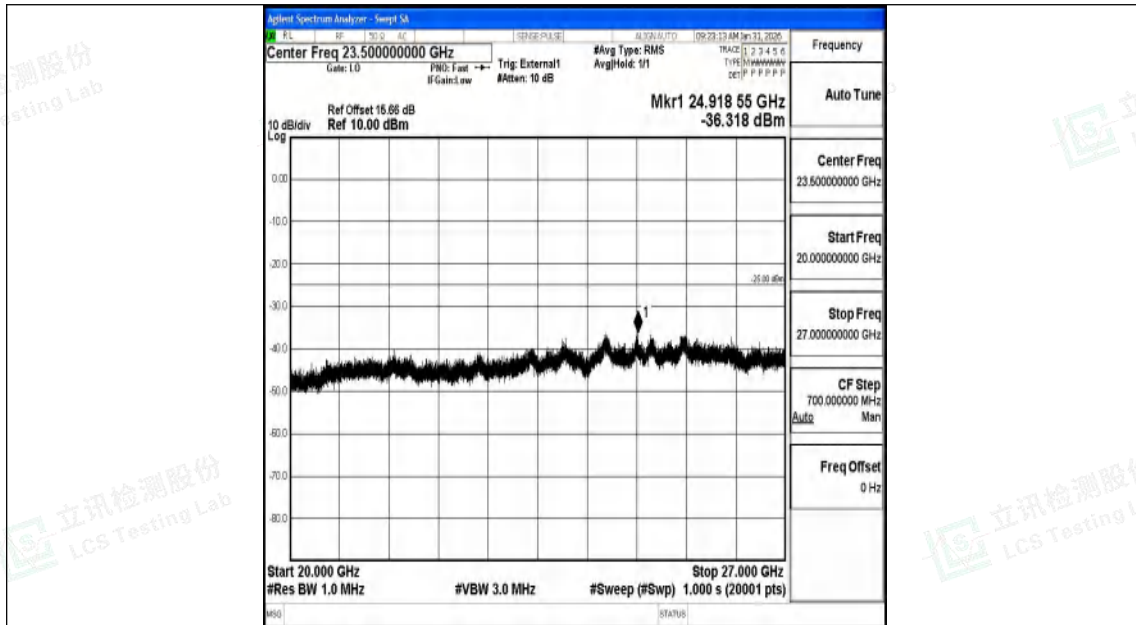


Shenzhen LCS Compliance Testing Laboratory Ltd.

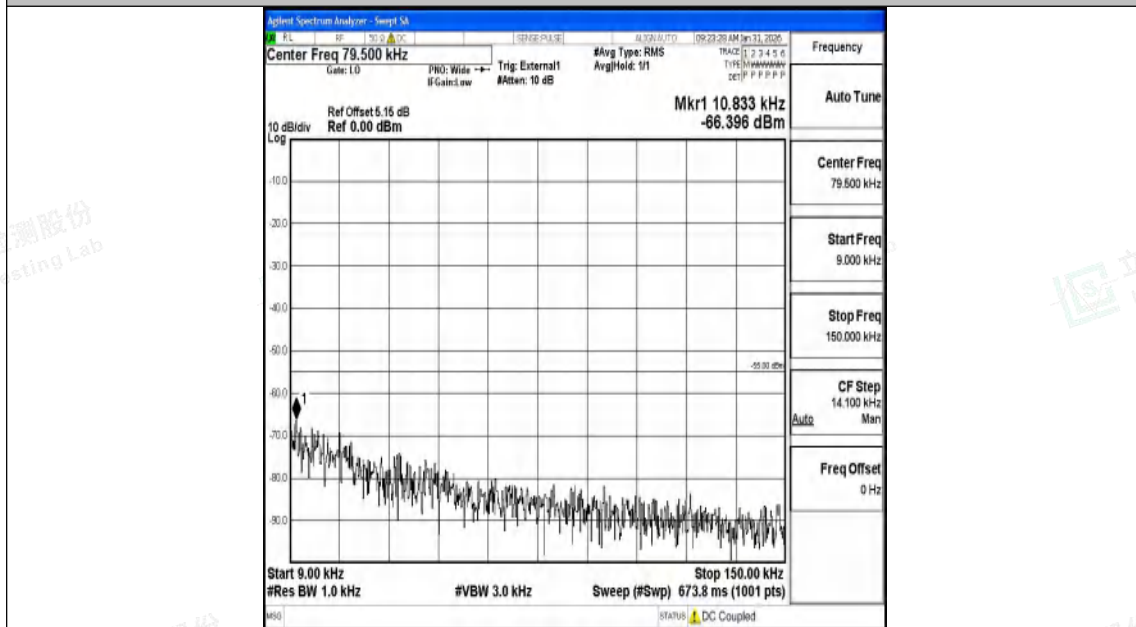
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_37800_1RB#0_20000~27000_20000~27000



Band38_10MHz_16QAM_37800_1RB#0_0.009~0.15_0.009~0.15

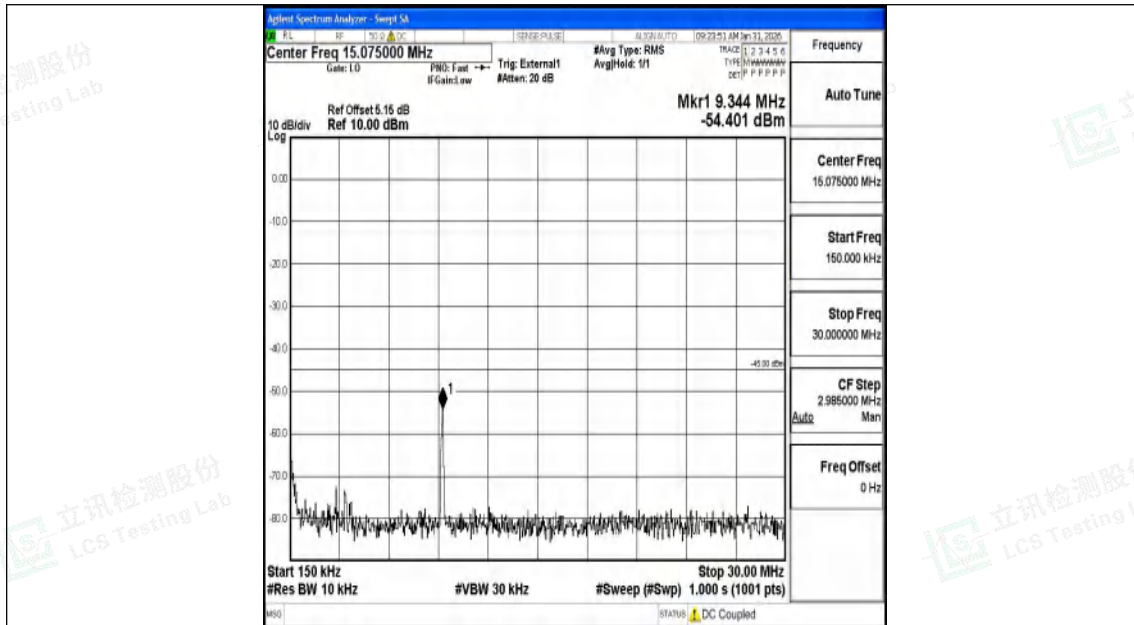


Shenzhen LCS Compliance Testing Laboratory Ltd.

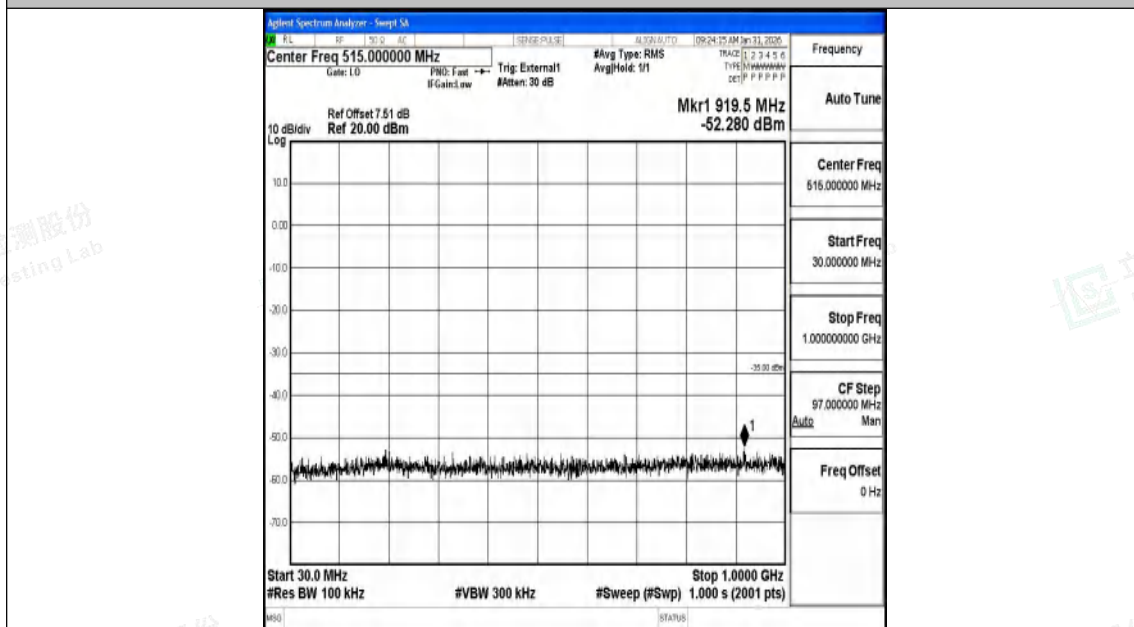
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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_0.15~30_0.15~30



Band38_10MHz_16QAM_37800_1RB#0_30~1000_30~1000

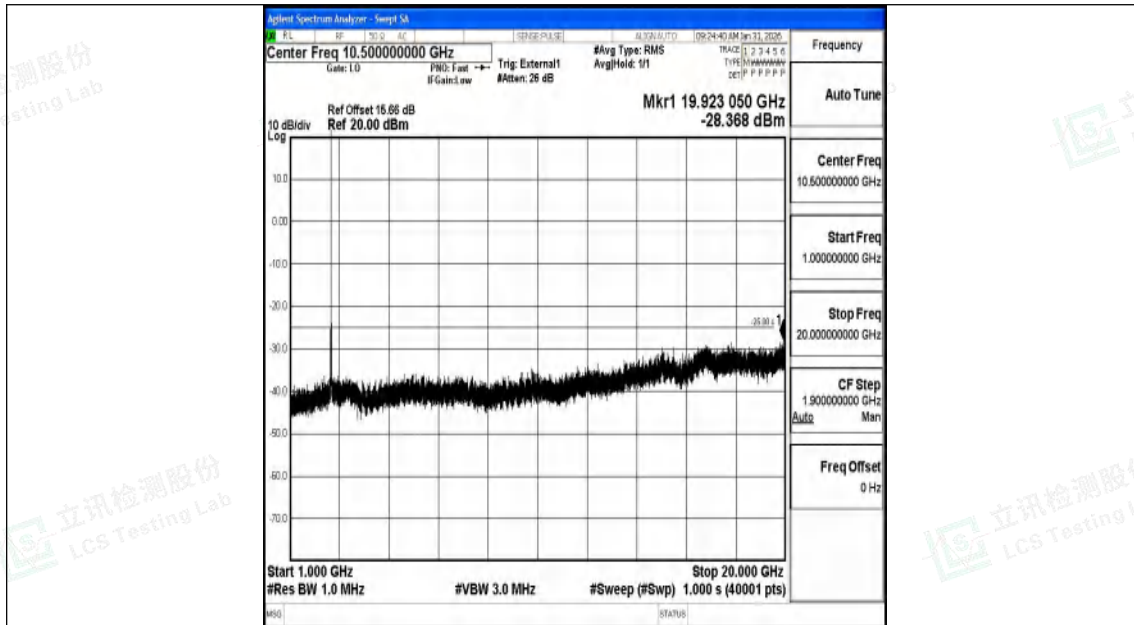


Shenzhen LCS Compliance Testing Laboratory Ltd.

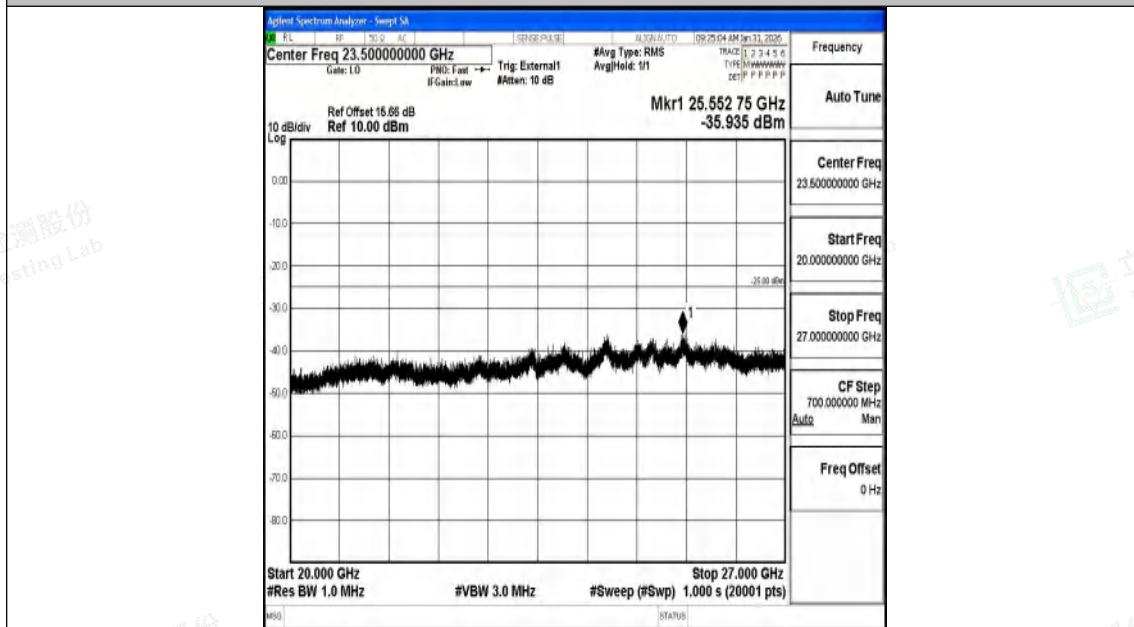
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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_1000~20000_1000~20000



Band38_10MHz_16QAM_37800_1RB#0_20000~27000_20000~27000

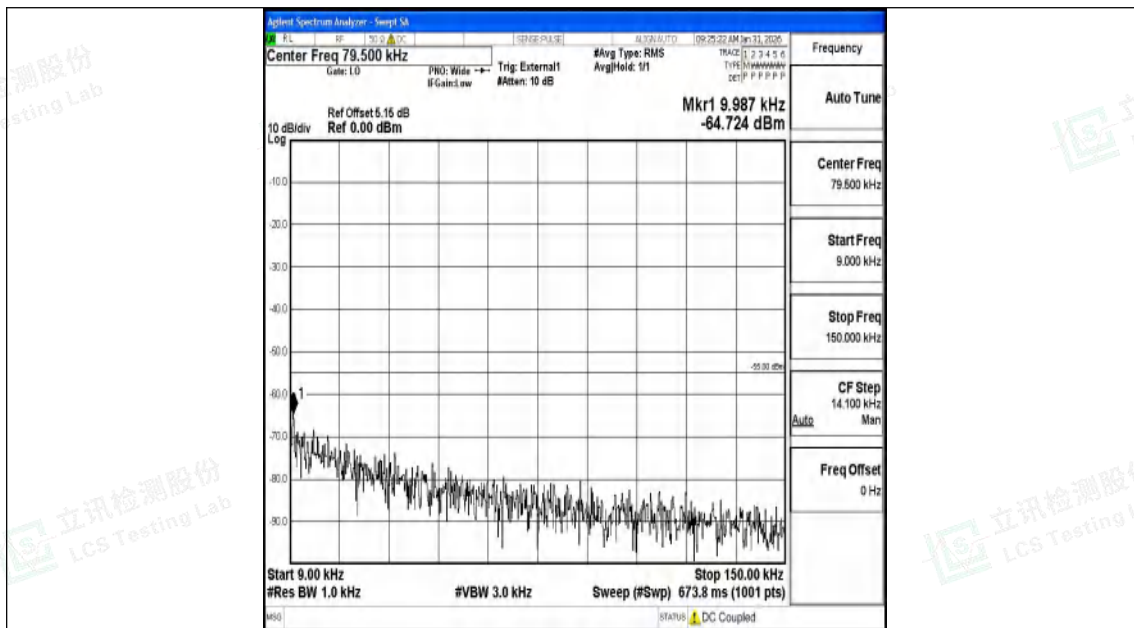


Shenzhen LCS Compliance Testing Laboratory Ltd.

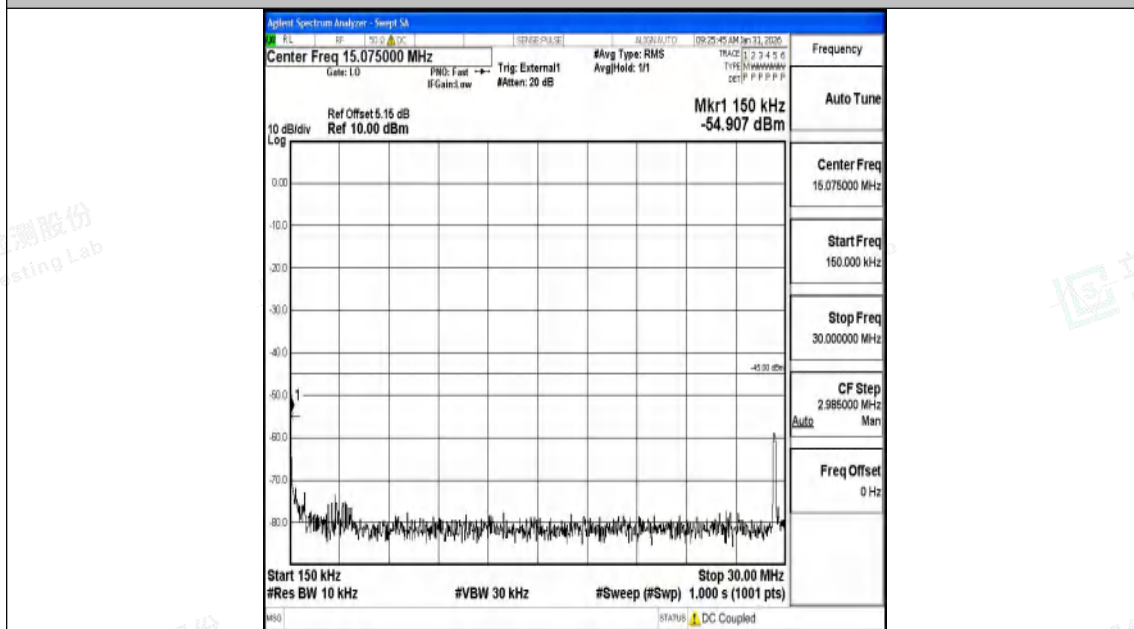
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_38000_1RB#0_0.009~0.15_0.009~0.15



Band38_10MHz_QPSK_38000_1RB#0_0.15~30_0.15~30

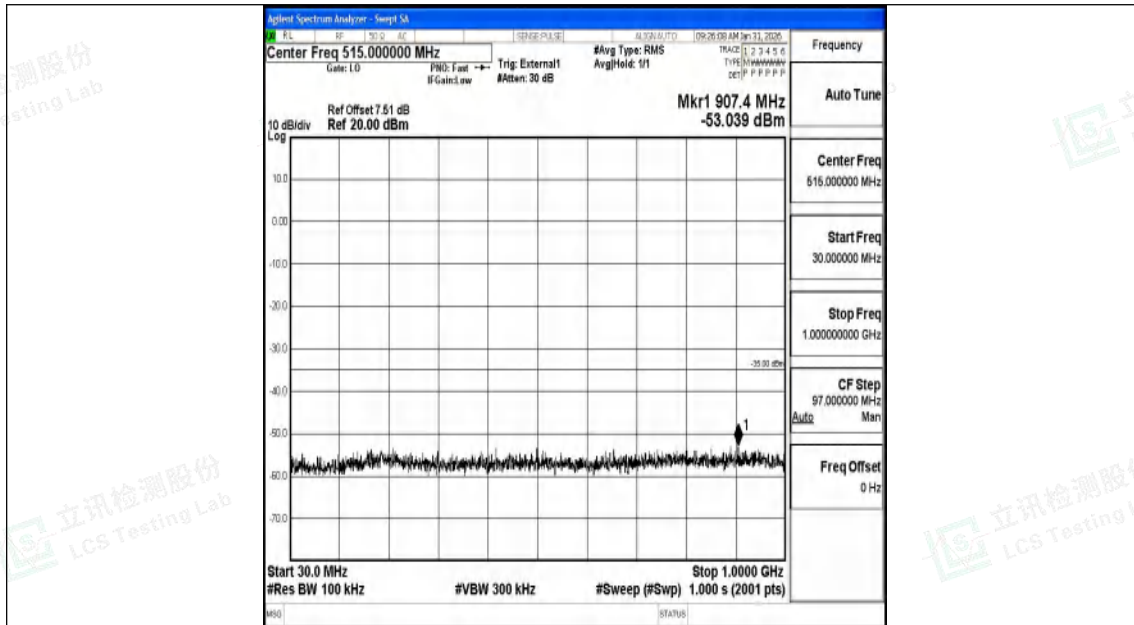


Shenzhen LCS Compliance Testing Laboratory Ltd.

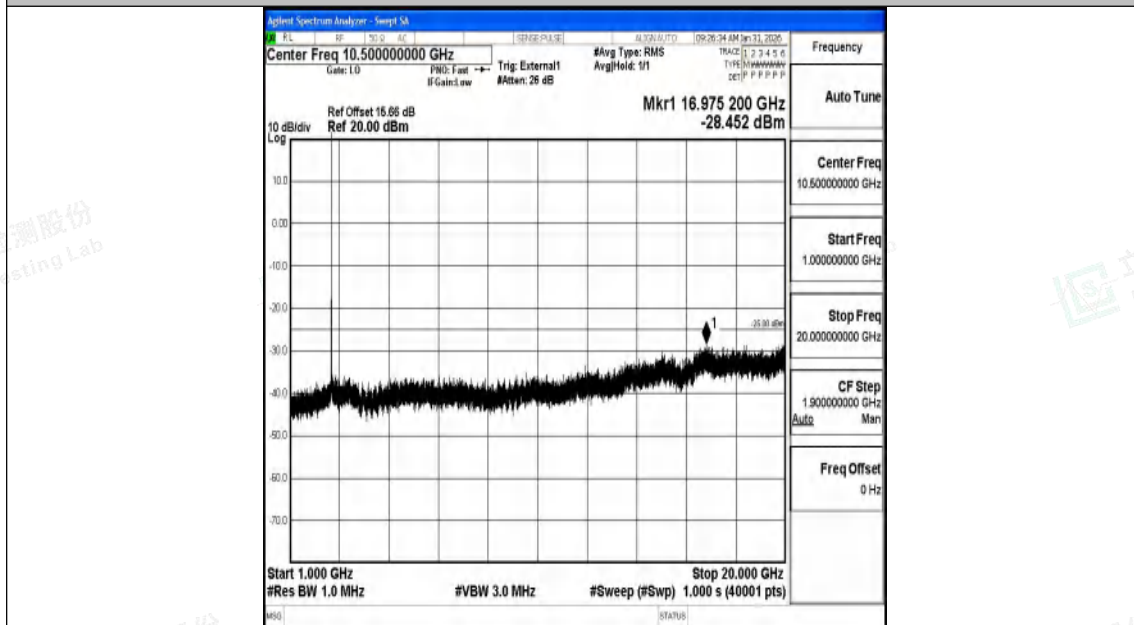
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_38000_1RB#0_30~1000_30~1000



Band38_10MHz_QPSK_38000_1RB#0_1000~20000_1000~20000

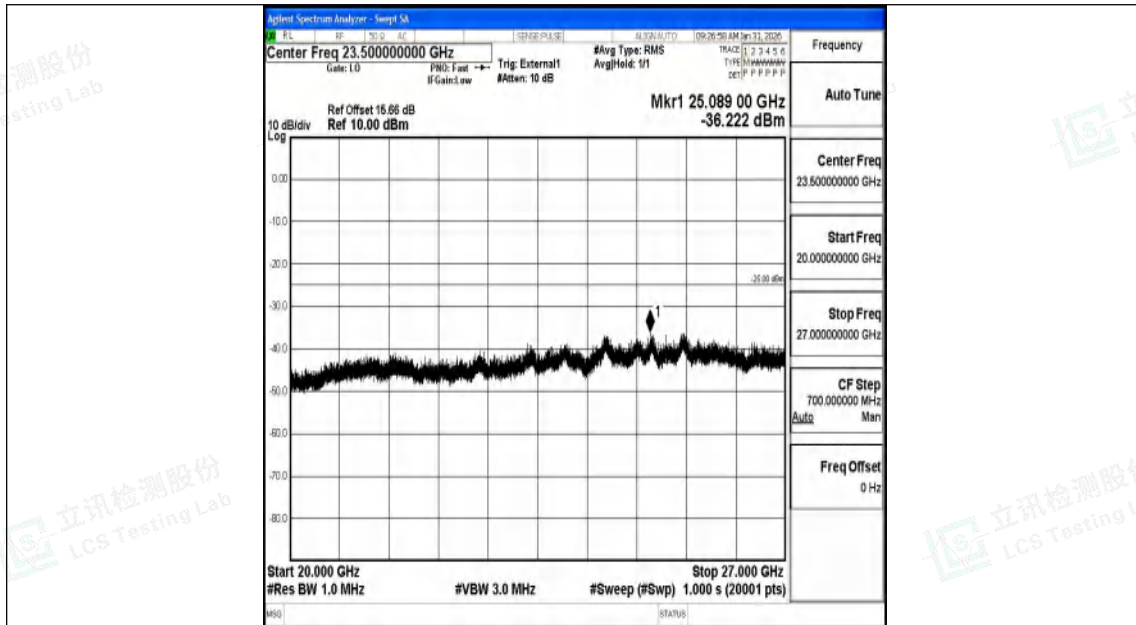


Shenzhen LCS Compliance Testing Laboratory Ltd.

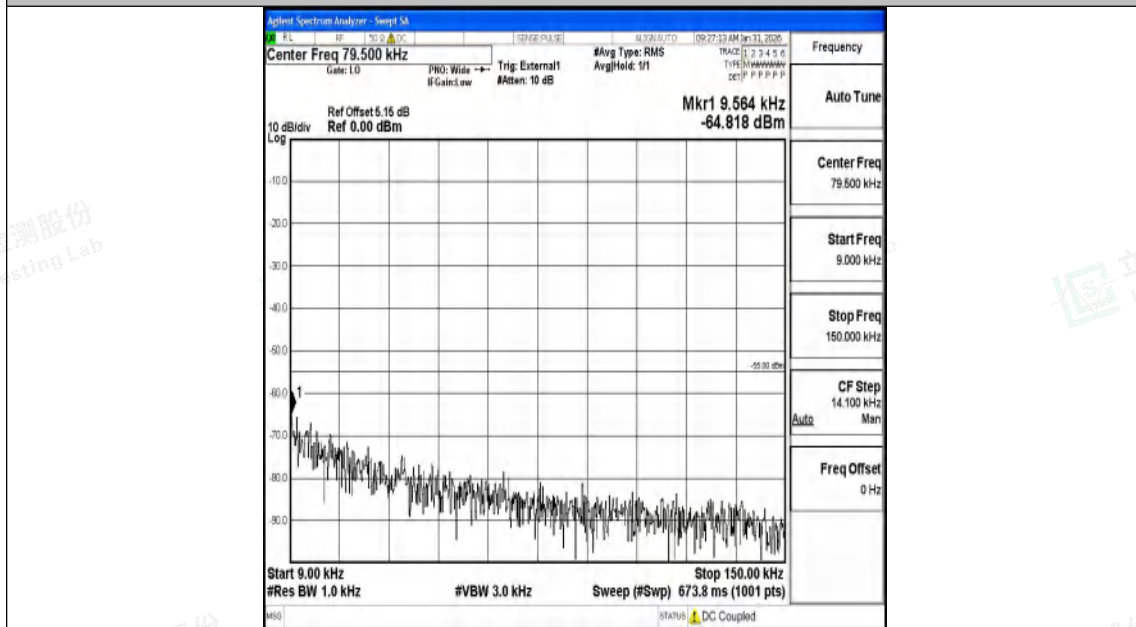
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_38000_1RB#0_20000~27000_20000~27000



Band38_10MHz_16QAM_38000_1RB#0_0.009~0.15_0.009~0.15

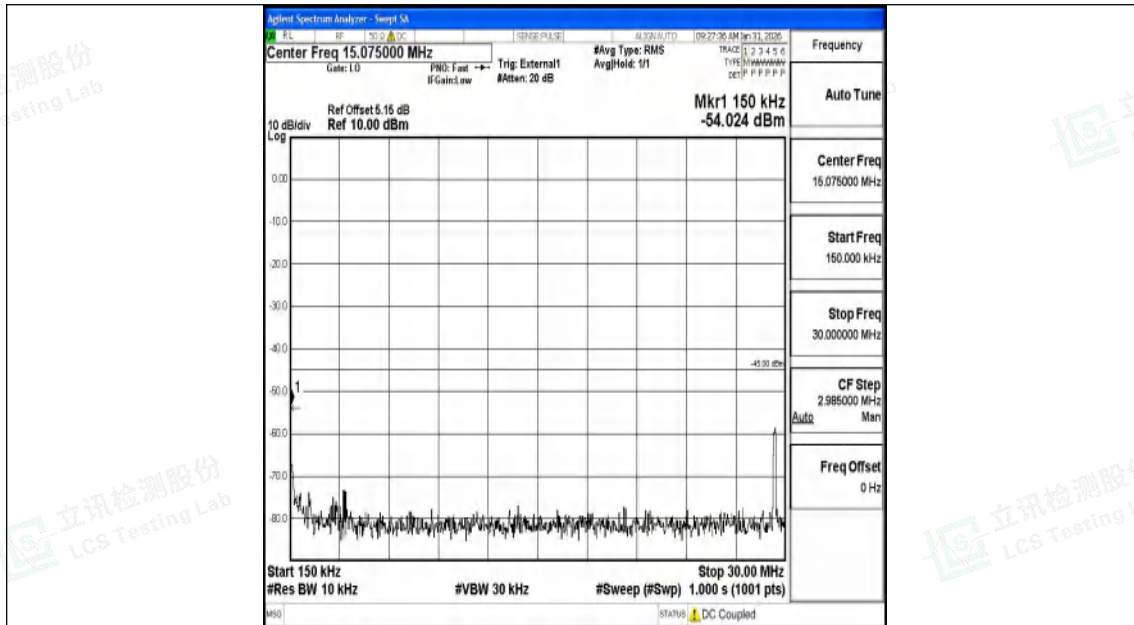


Shenzhen LCS Compliance Testing Laboratory Ltd.

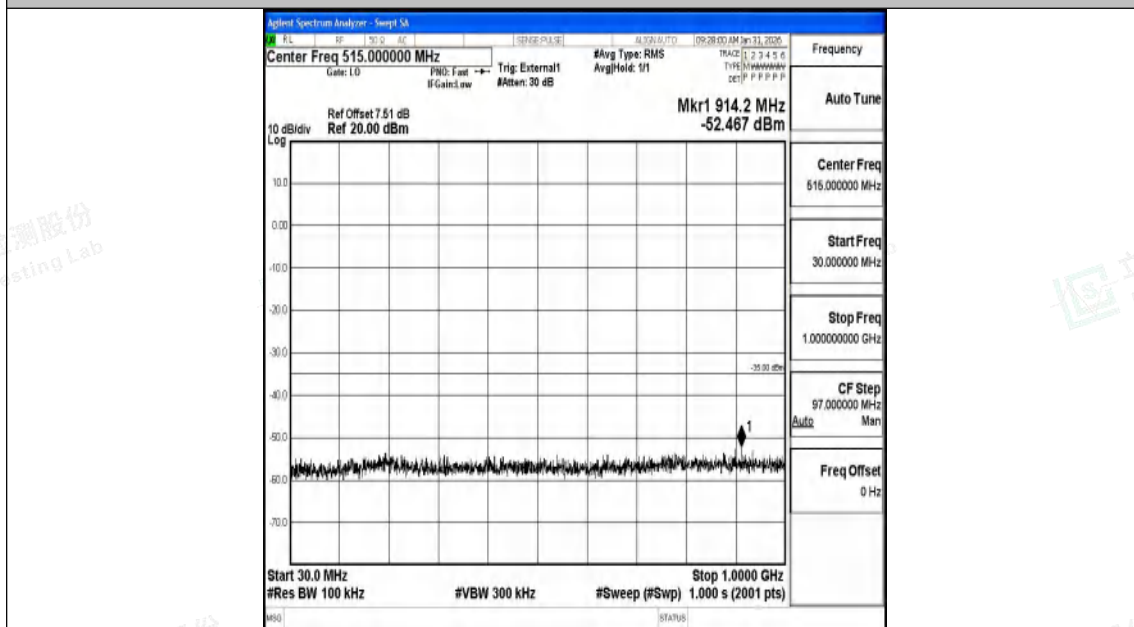
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_16QAM_38000_1RB#0_0.15~30_0.15~30



Band38_10MHz_16QAM_38000_1RB#0_30~1000_30~1000

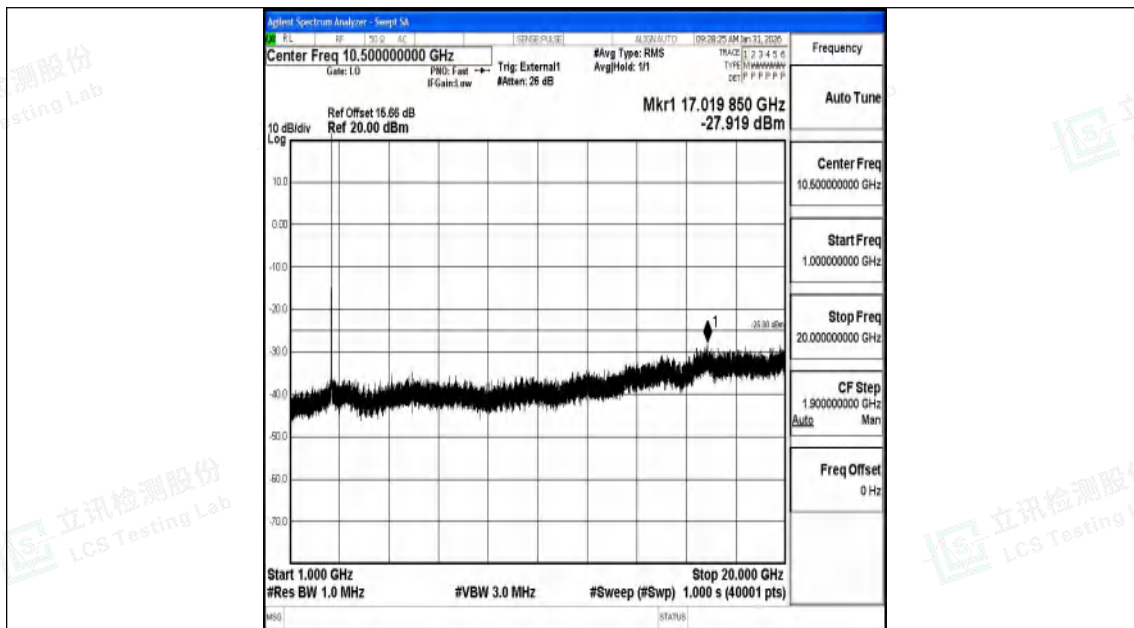


Shenzhen LCS Compliance Testing Laboratory Ltd.

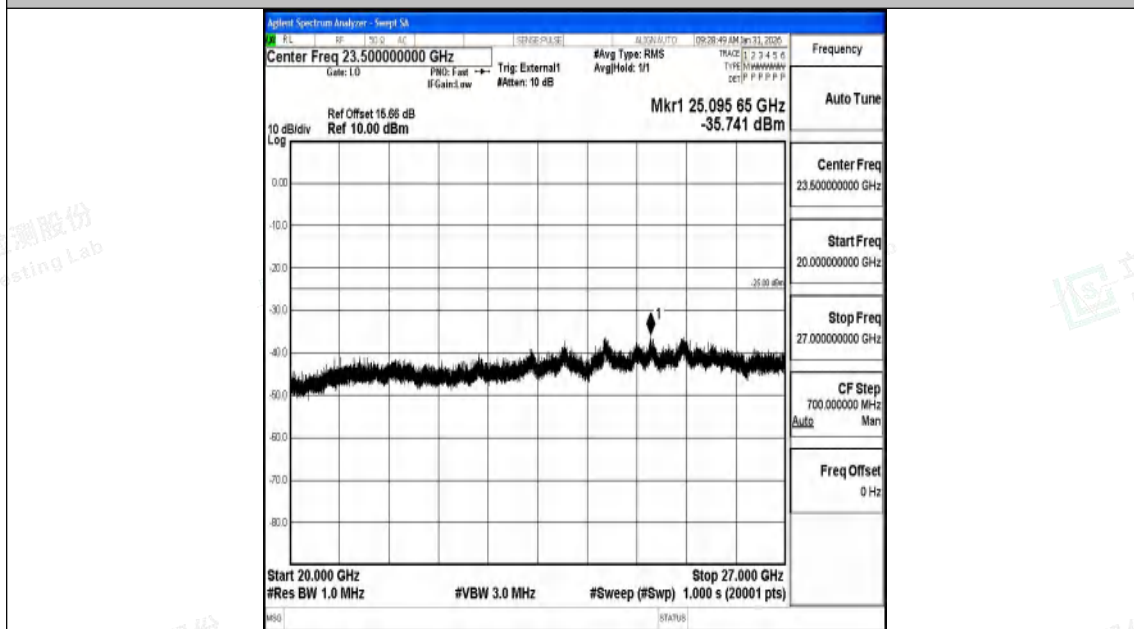
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_16QAM_38000_1RB#0_1000~20000_1000~20000



Band38_10MHz_16QAM_38000_1RB#0_20000~27000_20000~27000

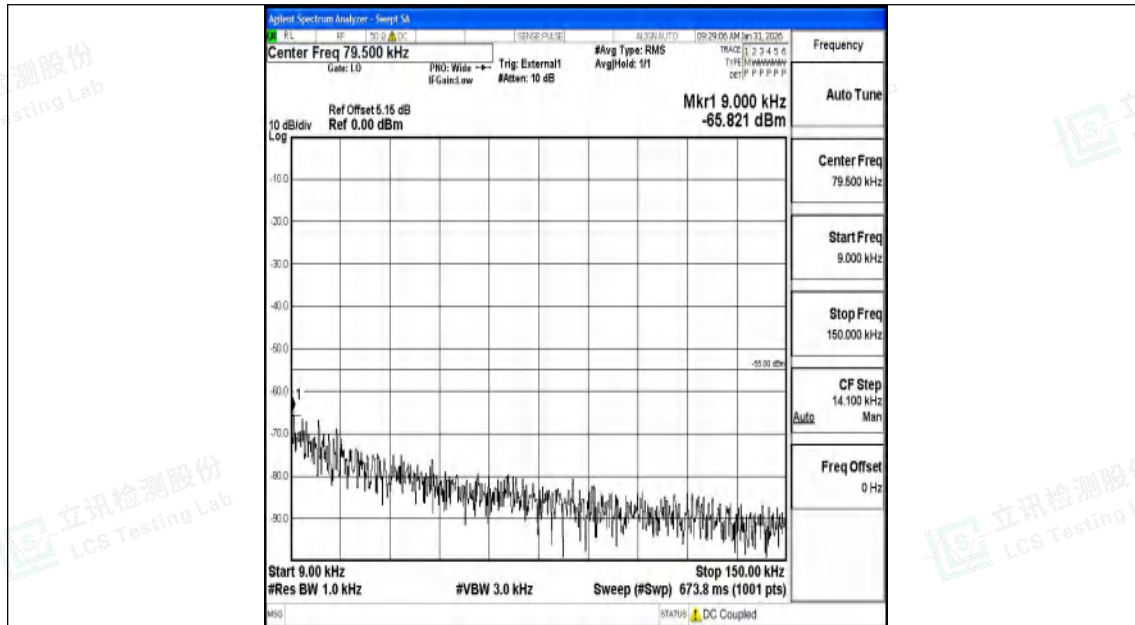


Shenzhen LCS Compliance Testing Laboratory Ltd.

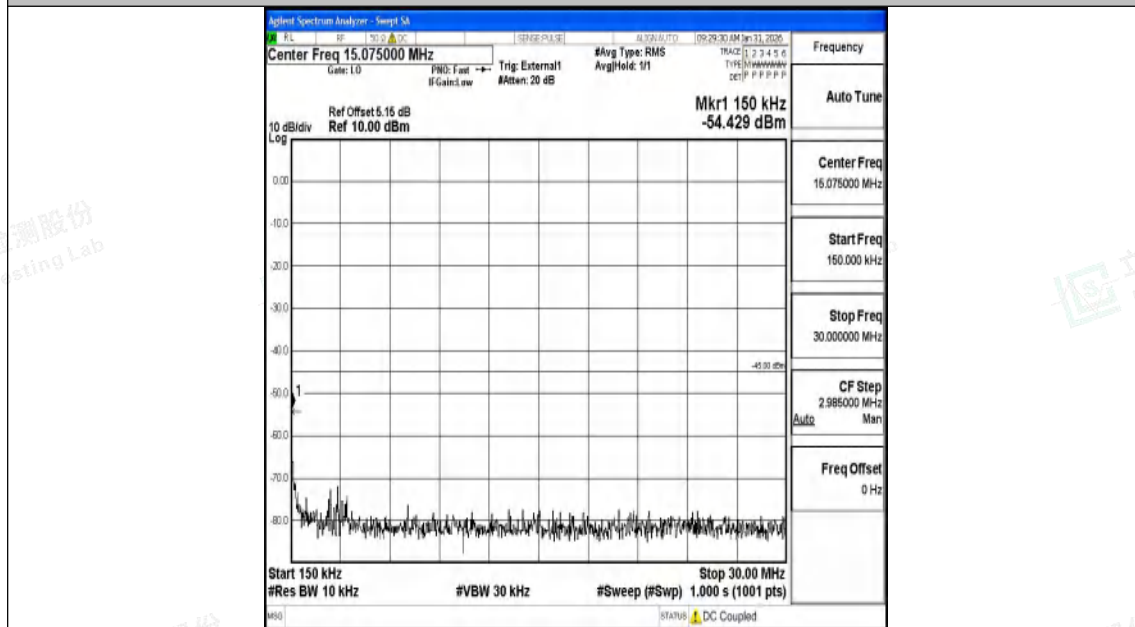
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_38200_1RB#0_0.009~0.15_0.009~0.15



Band38_10MHz_QPSK_38200_1RB#0_0.15~30_0.15~30

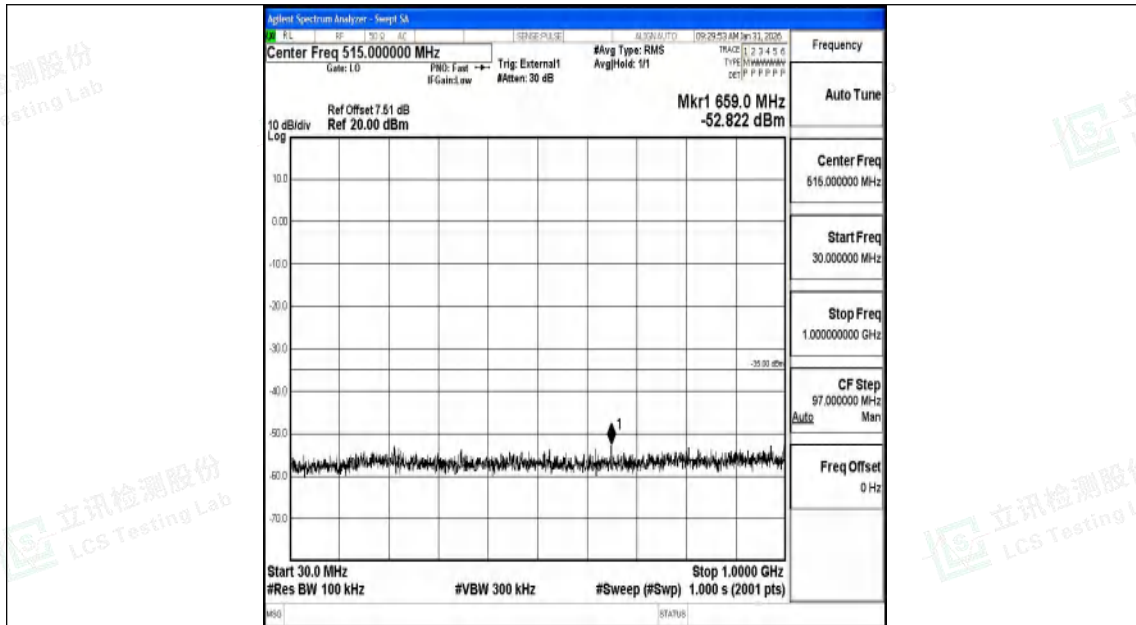


Shenzhen LCS Compliance Testing Laboratory Ltd.

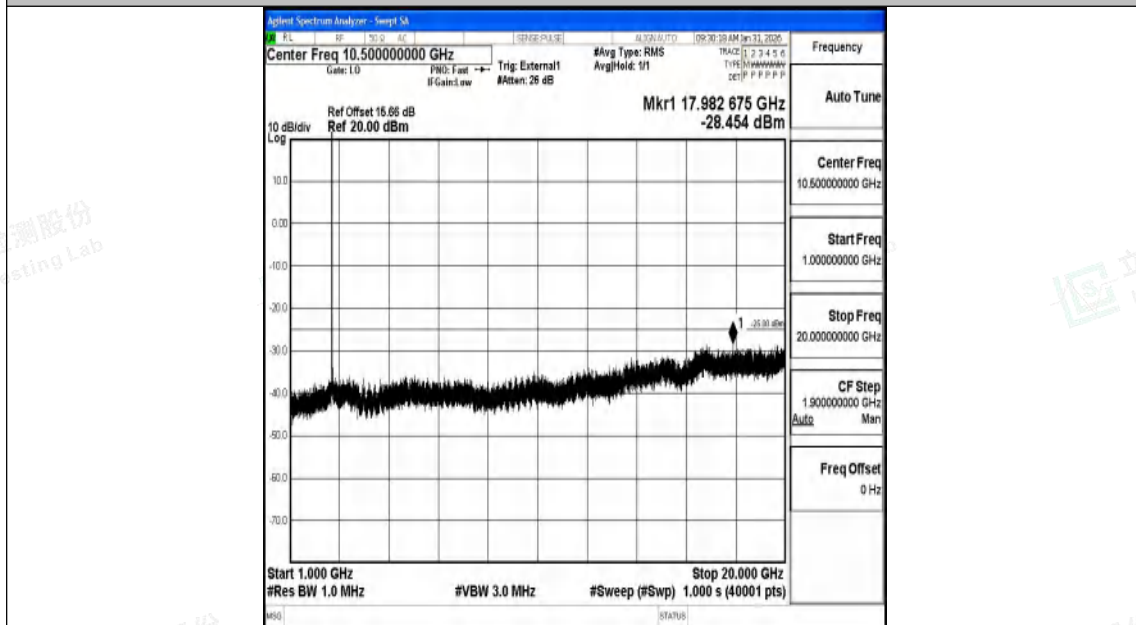
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_38200_1RB#0_30~1000_30~1000



Band38_10MHz_QPSK_38200_1RB#0_1000~20000_1000~20000

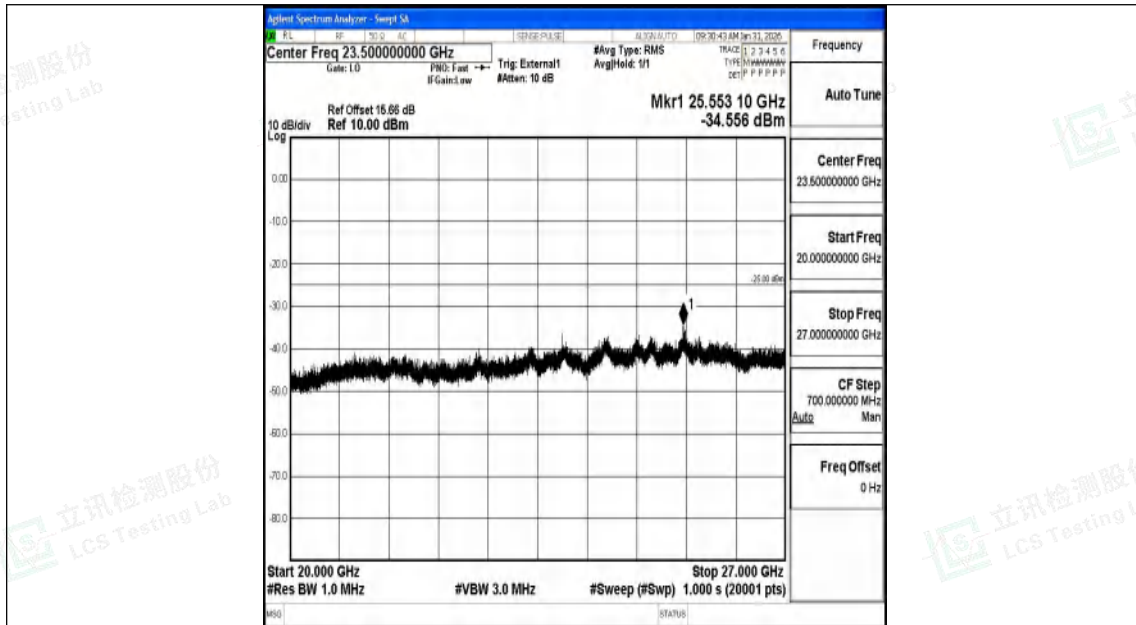


Shenzhen LCS Compliance Testing Laboratory Ltd.

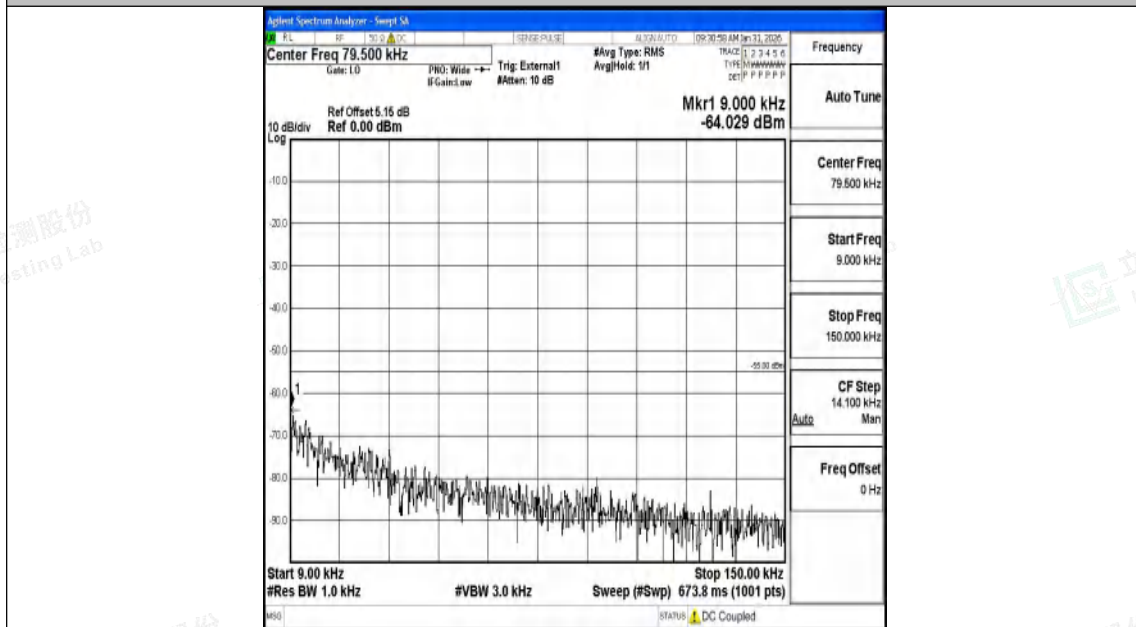
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_QPSK_38200_1RB#0_20000~27000_20000~27000



Band38_10MHz_16QAM_38200_1RB#0_0.009~0.15_0.009~0.15

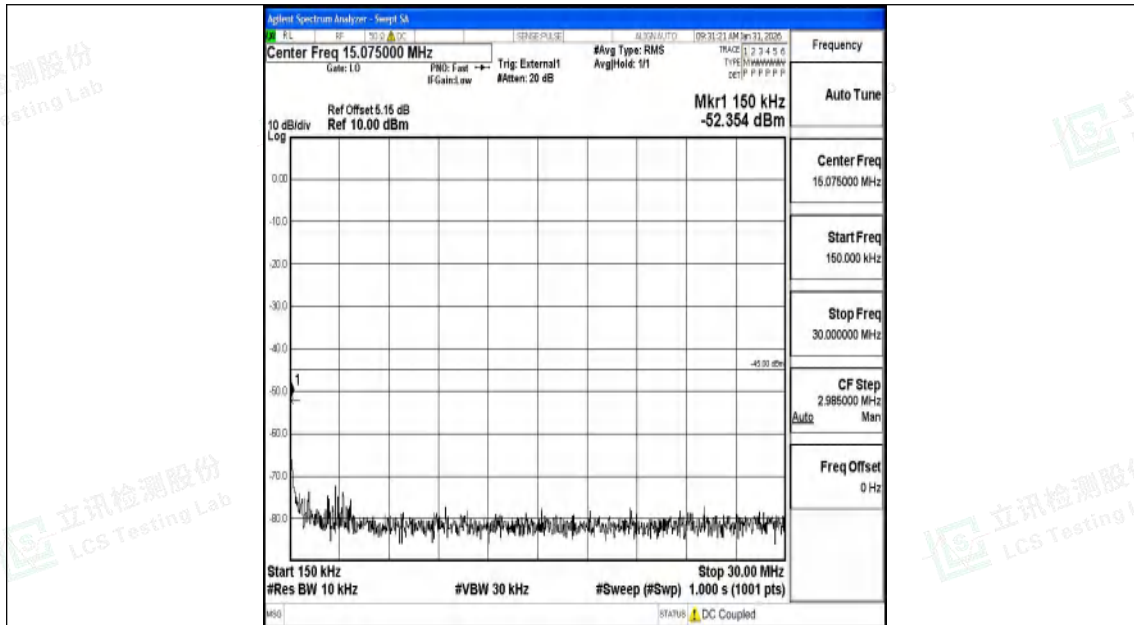


Shenzhen LCS Compliance Testing Laboratory Ltd.

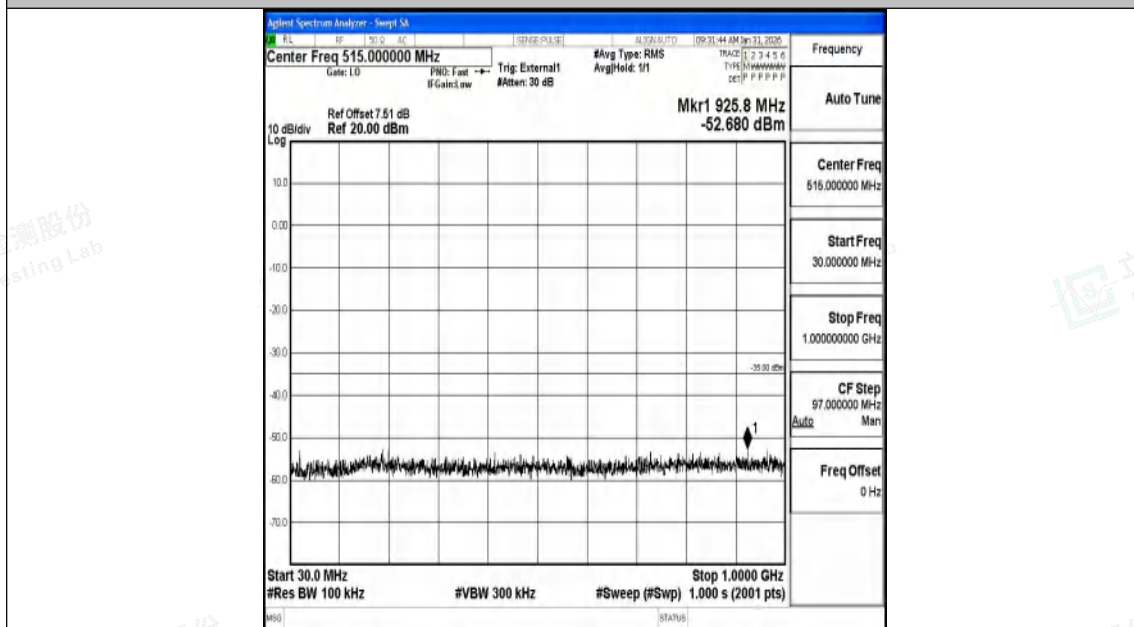
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_16QAM_38200_1RB#0_0.15~30_0.15~30



Band38_10MHz_16QAM_38200_1RB#0_30~1000_30~1000

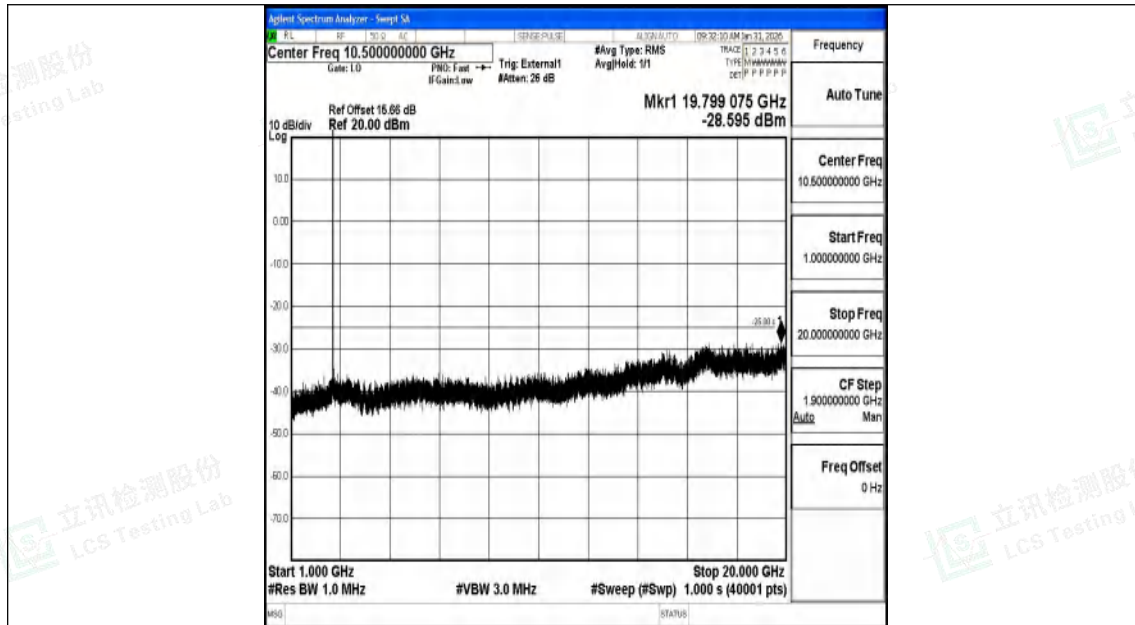


Shenzhen LCS Compliance Testing Laboratory Ltd.

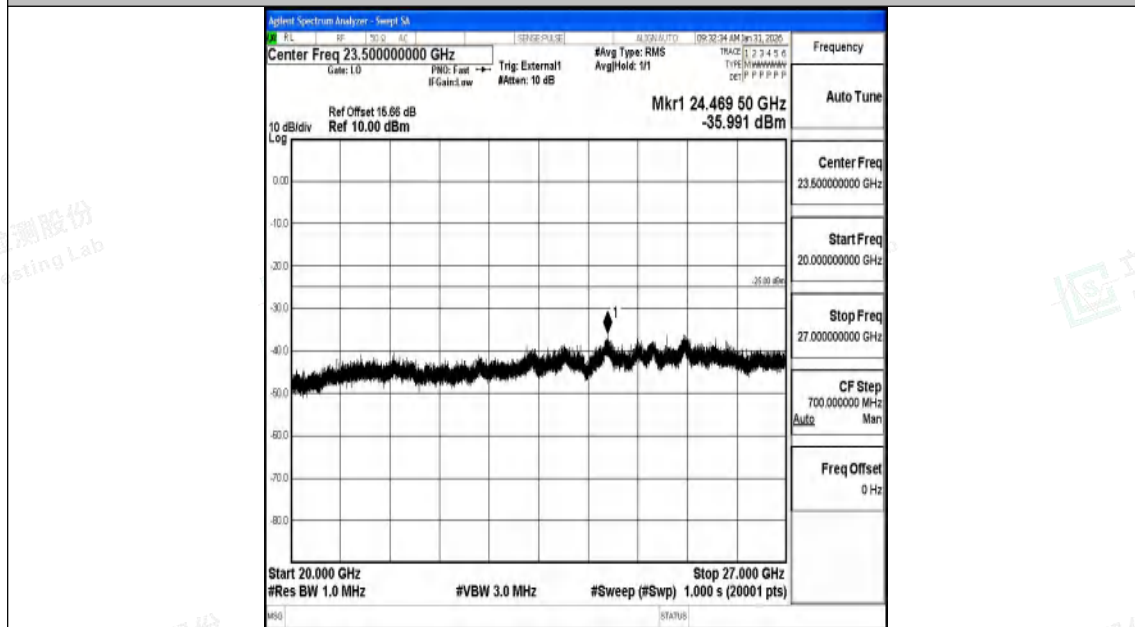
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_10MHz_16QAM_38200_1RB#0_1000~20000_1000~20000



Band38_10MHz_16QAM_38200_1RB#0_20000~27000_20000~27000

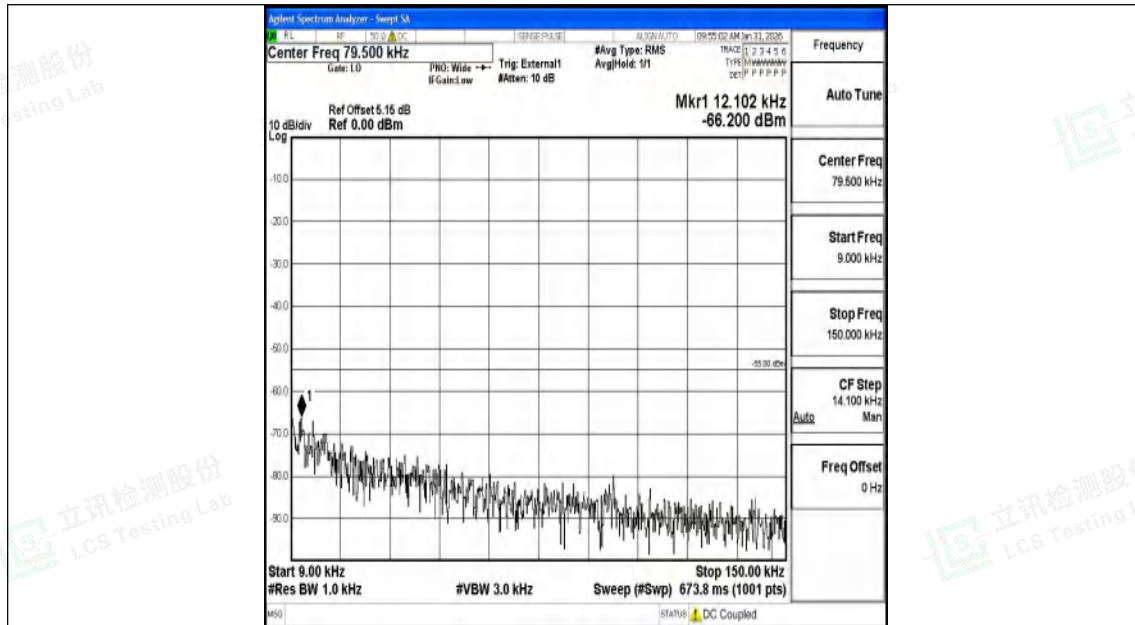


Shenzhen LCS Compliance Testing Laboratory Ltd.

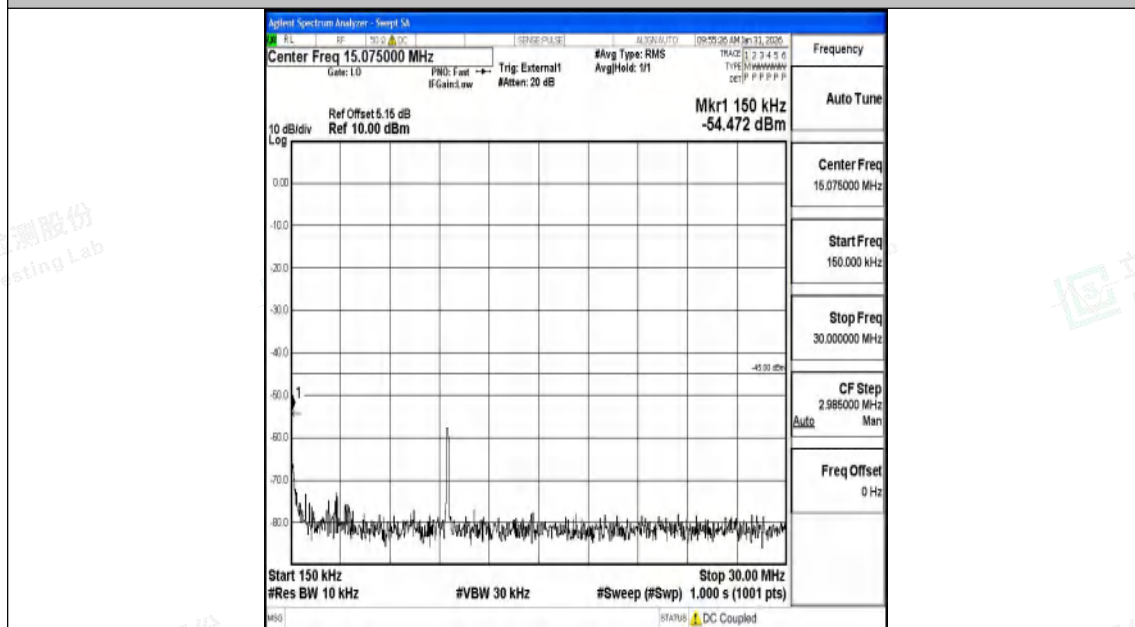
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_37825_1RB#0_0.009~0.15_0.009~0.15



Band38_15MHz_QPSK_37825_1RB#0_0.15~30_0.15~30

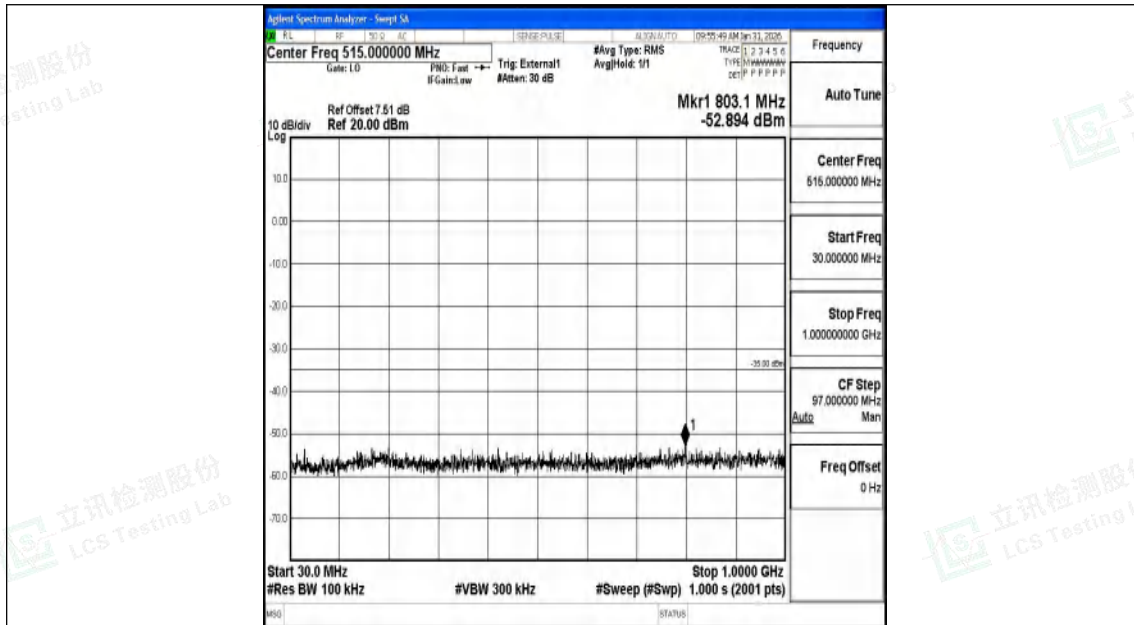


Shenzhen LCS Compliance Testing Laboratory Ltd.

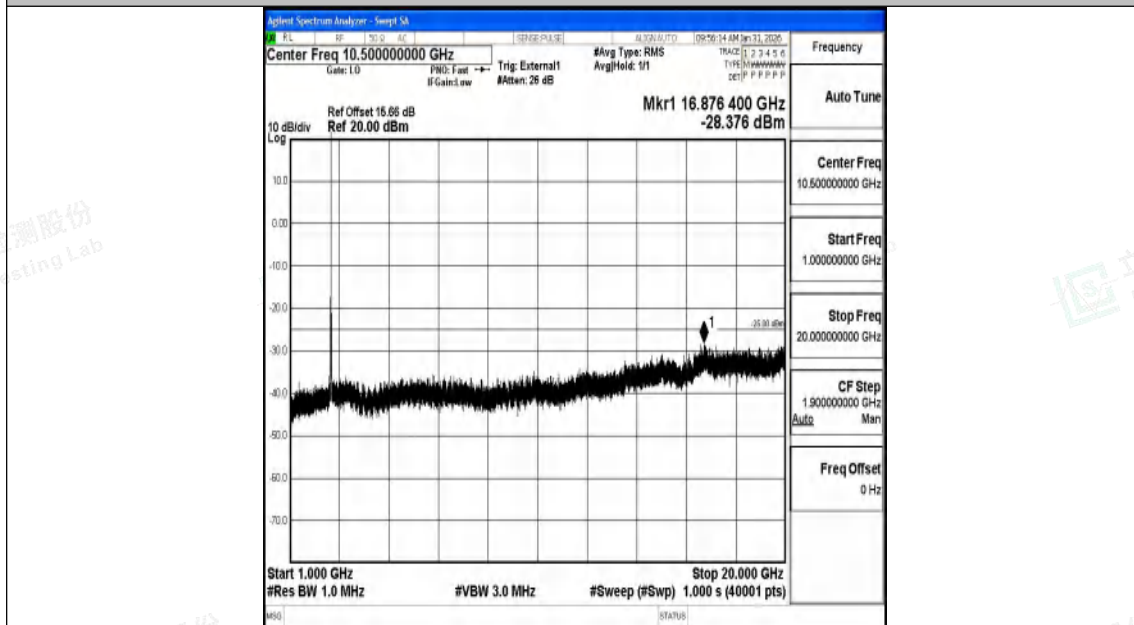
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_37825_1RB#0_30~1000_30~1000



Band38_15MHz_QPSK_37825_1RB#0_1000~20000_1000~20000

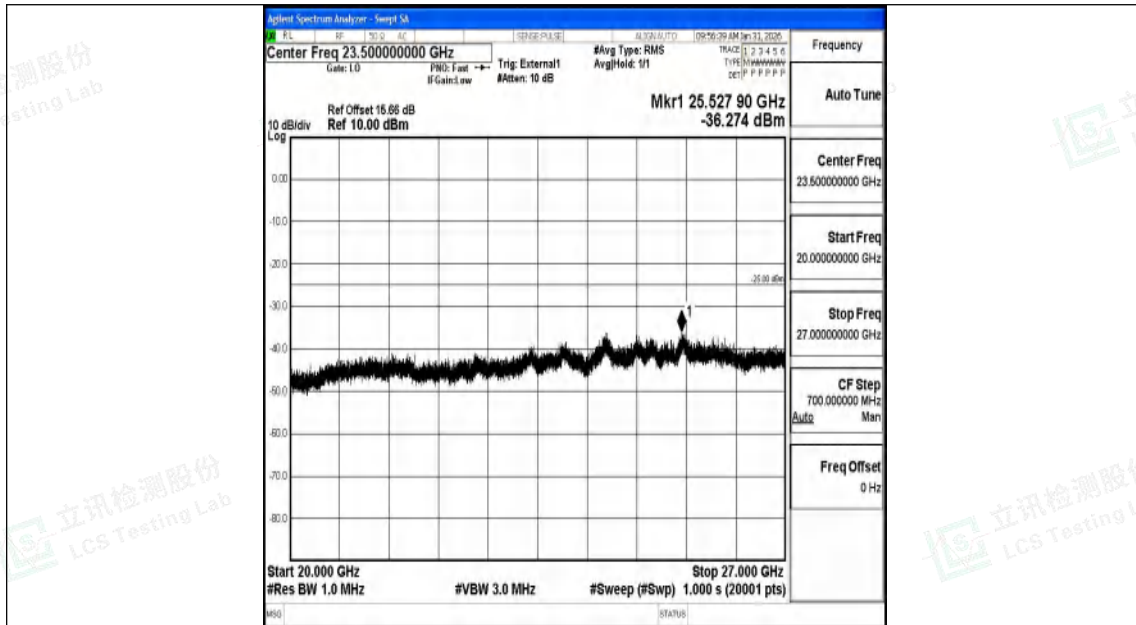


Shenzhen LCS Compliance Testing Laboratory Ltd.

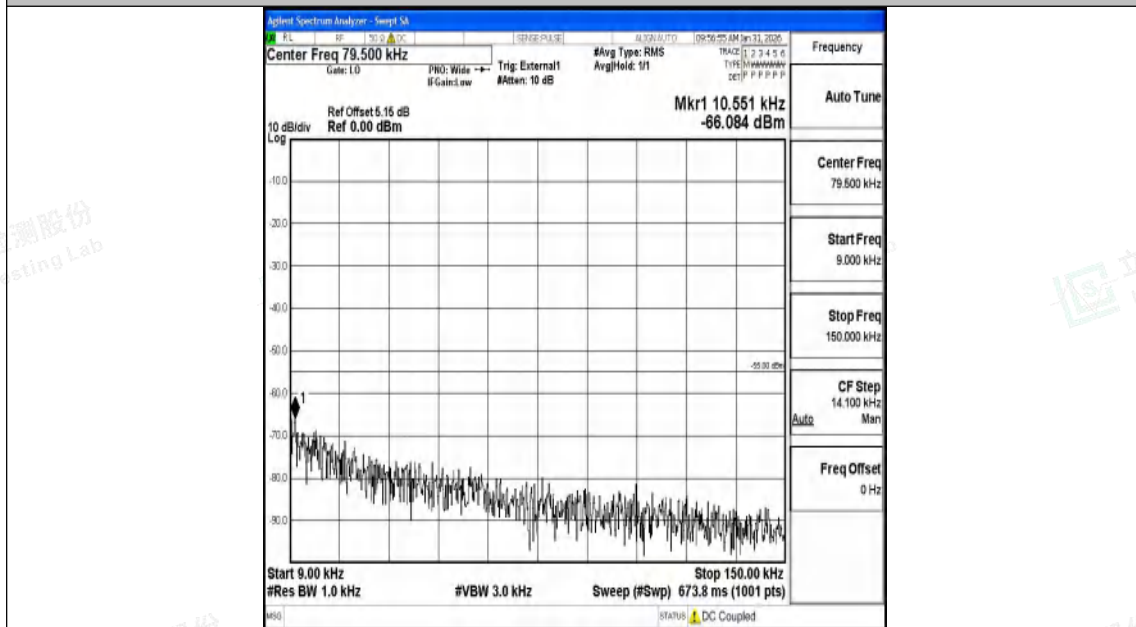
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_37825_1RB#0_20000~27000_20000~27000



Band38_15MHz_16QAM_37825_1RB#0_0.009~0.15_0.009~0.15

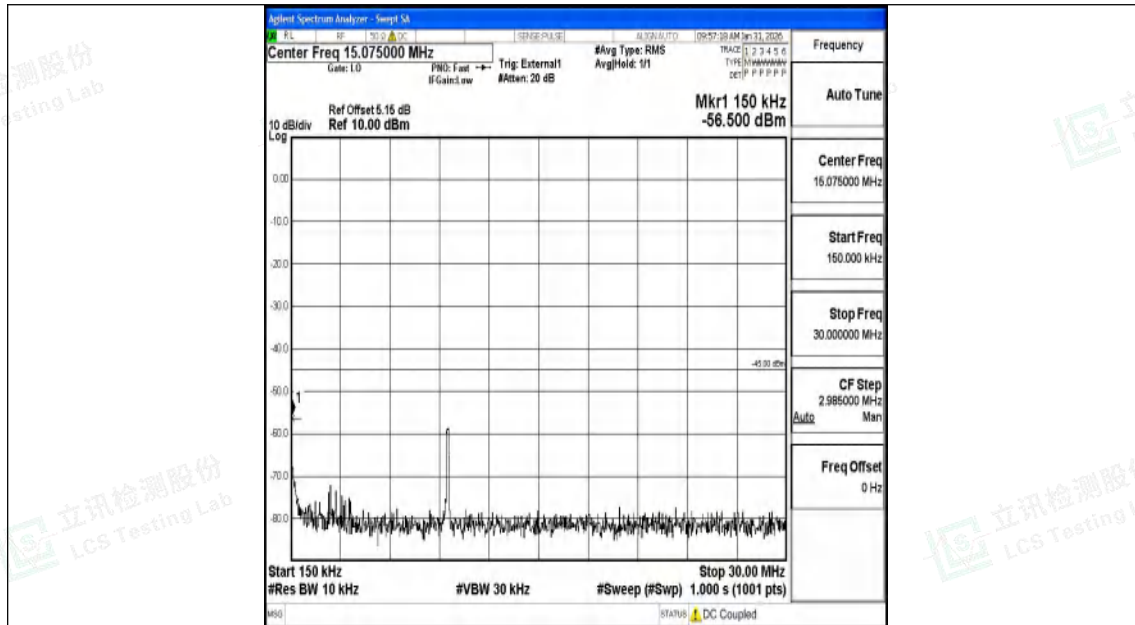


Shenzhen LCS Compliance Testing Laboratory Ltd.

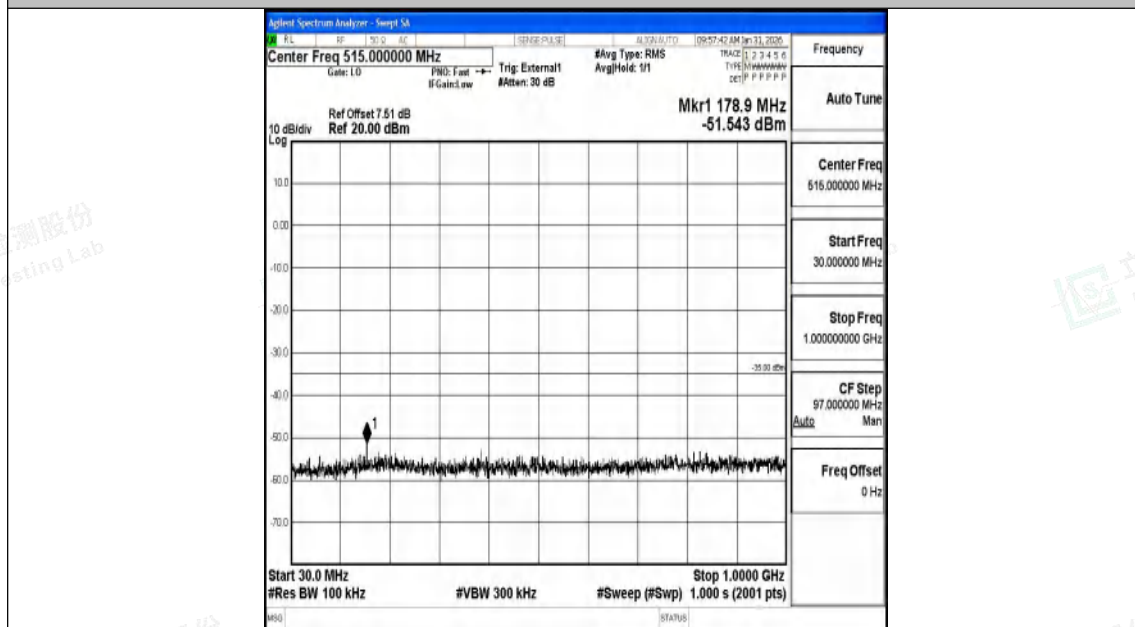
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_16QAM_37825_1RB#0_0.15~30_0.15~30



Band38_15MHz_16QAM_37825_1RB#0_30~1000_30~1000

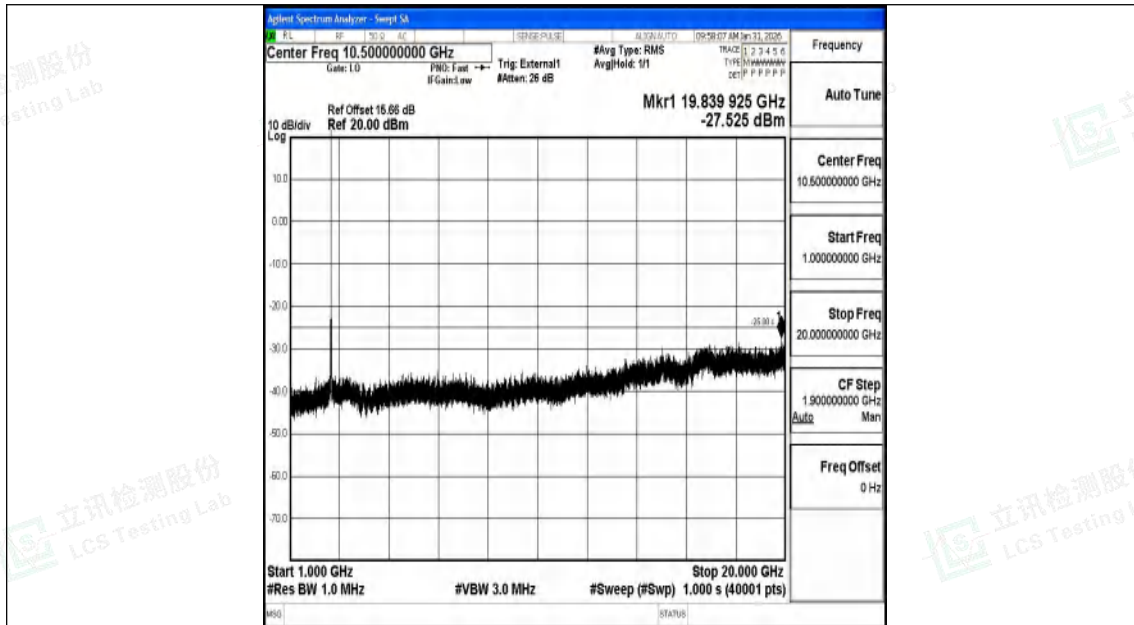


Shenzhen LCS Compliance Testing Laboratory Ltd.

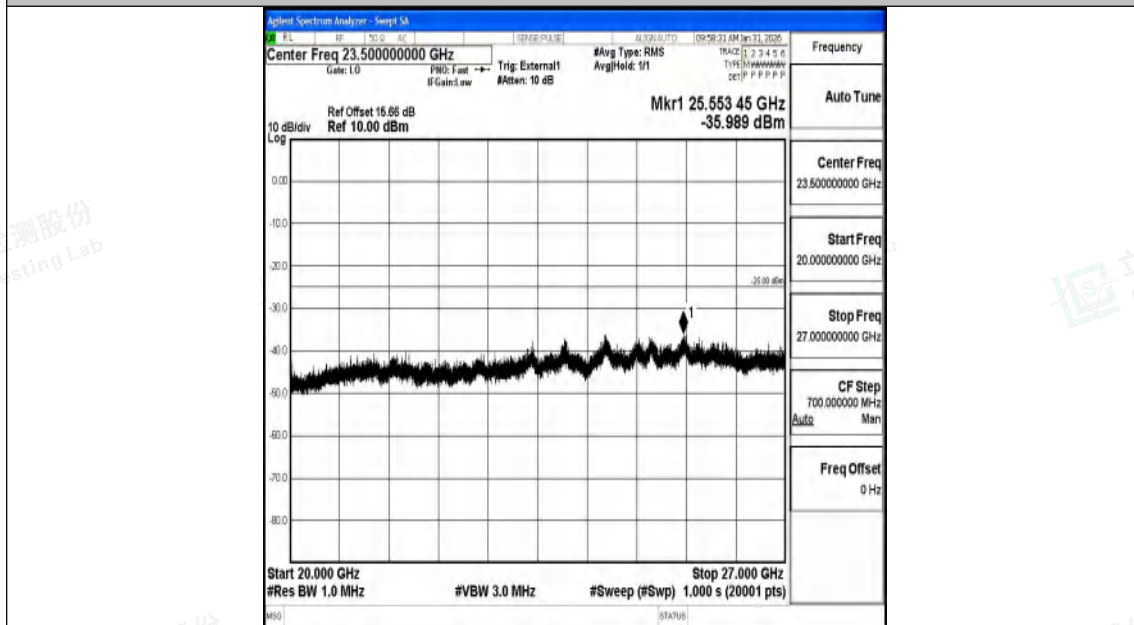
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_16QAM_37825_1RB#0_1000~20000_1000~20000



Band38_15MHz_16QAM_37825_1RB#0_20000~27000_20000~27000

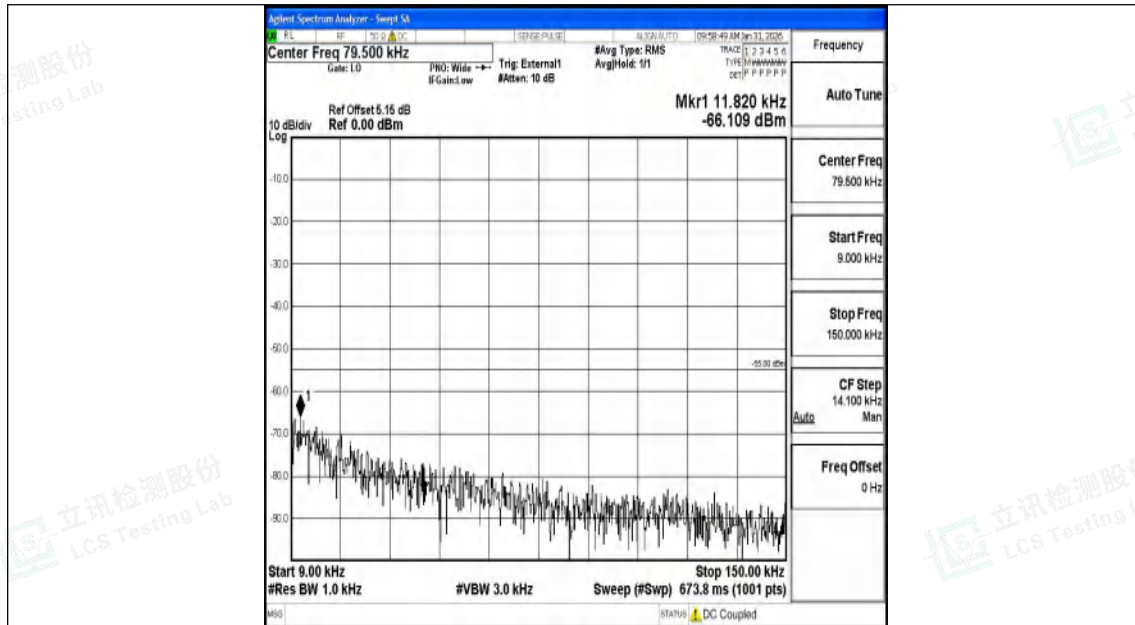


Shenzhen LCS Compliance Testing Laboratory Ltd.

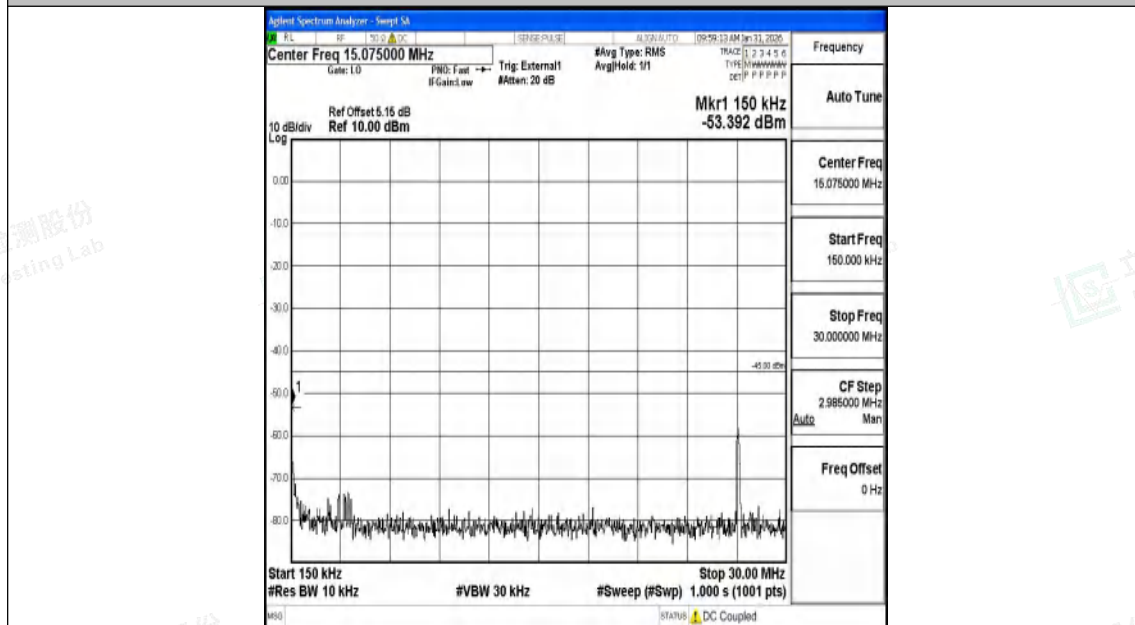
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_38000_1RB#0_0.009~0.15_0.009~0.15



Band38_15MHz_QPSK_38000_1RB#0_0.15~30_0.15~30

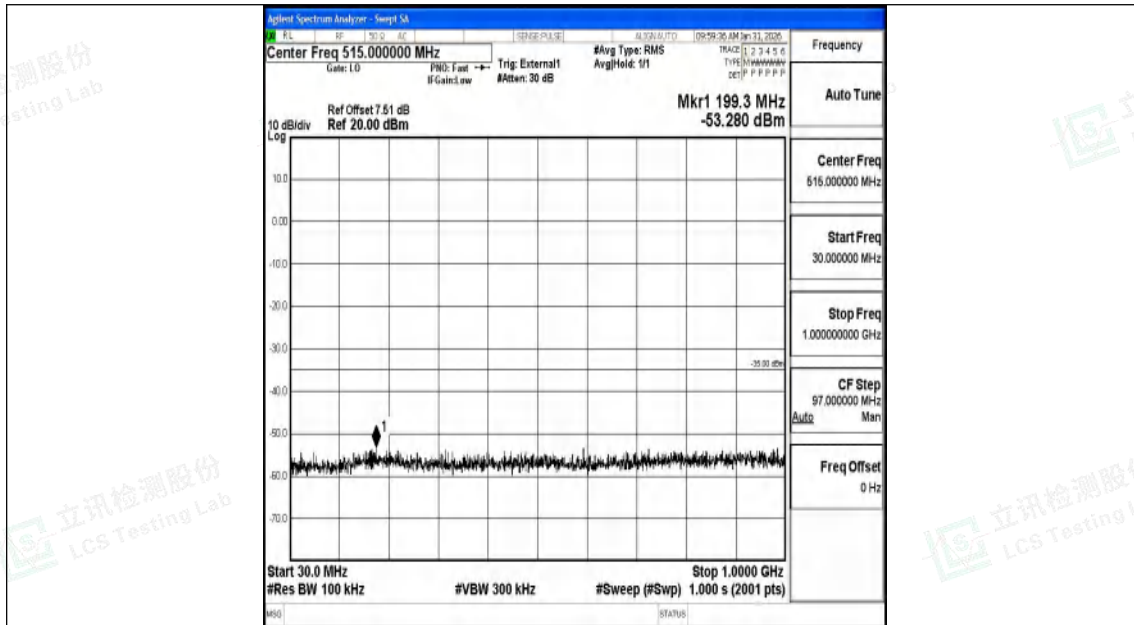


Shenzhen LCS Compliance Testing Laboratory Ltd.

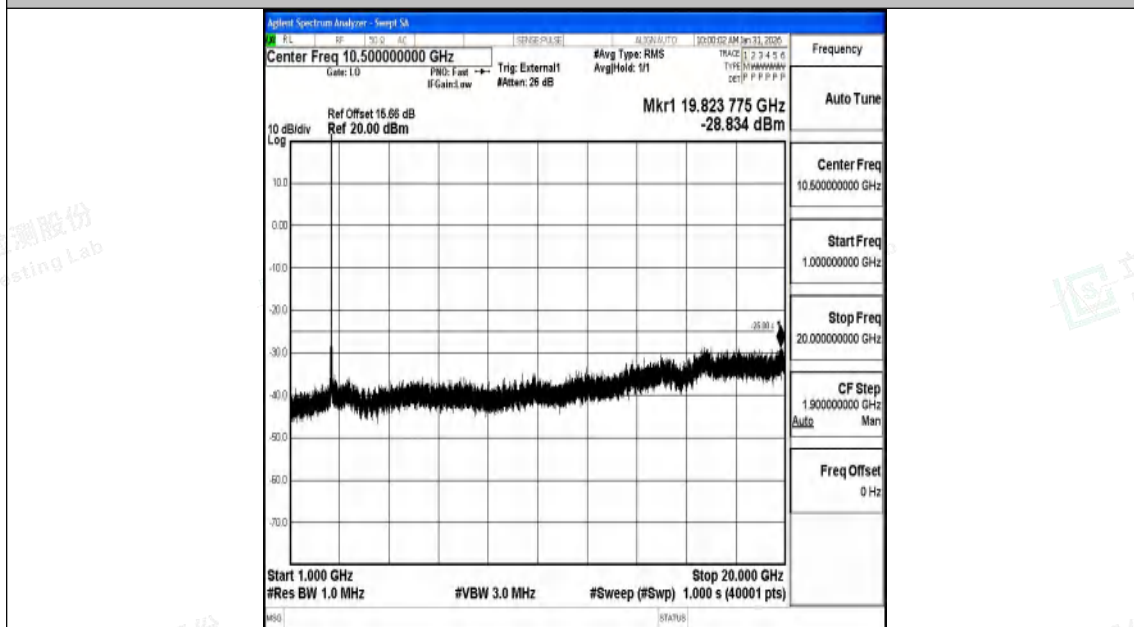
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_38000_1RB#0_30~1000_30~1000



Band38_15MHz_QPSK_38000_1RB#0_1000~20000_1000~20000

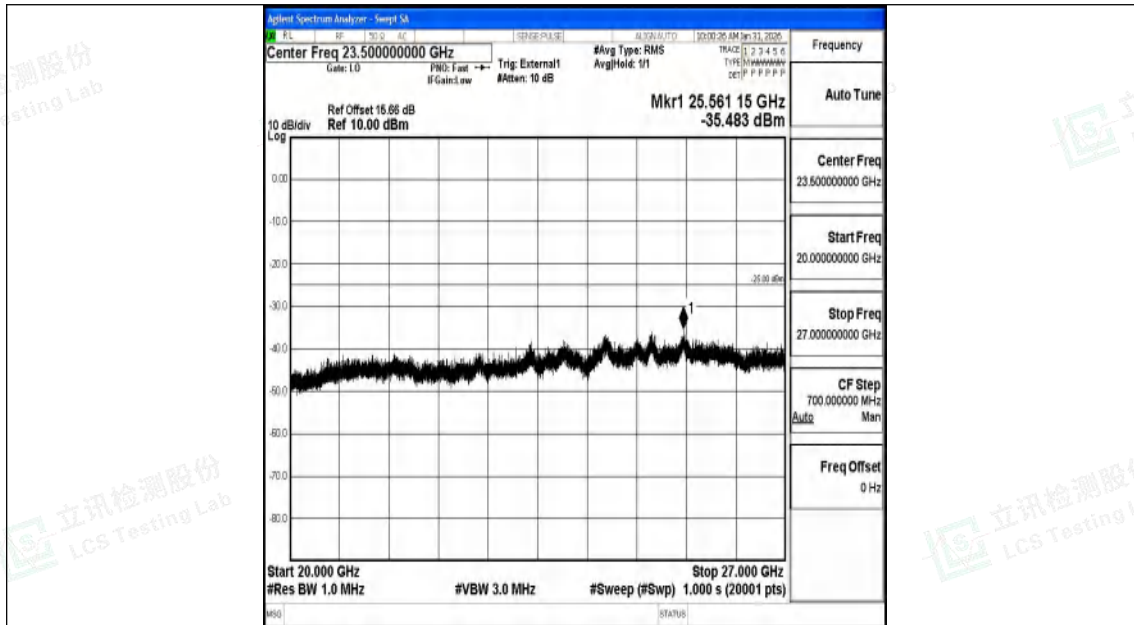


Shenzhen LCS Compliance Testing Laboratory Ltd.

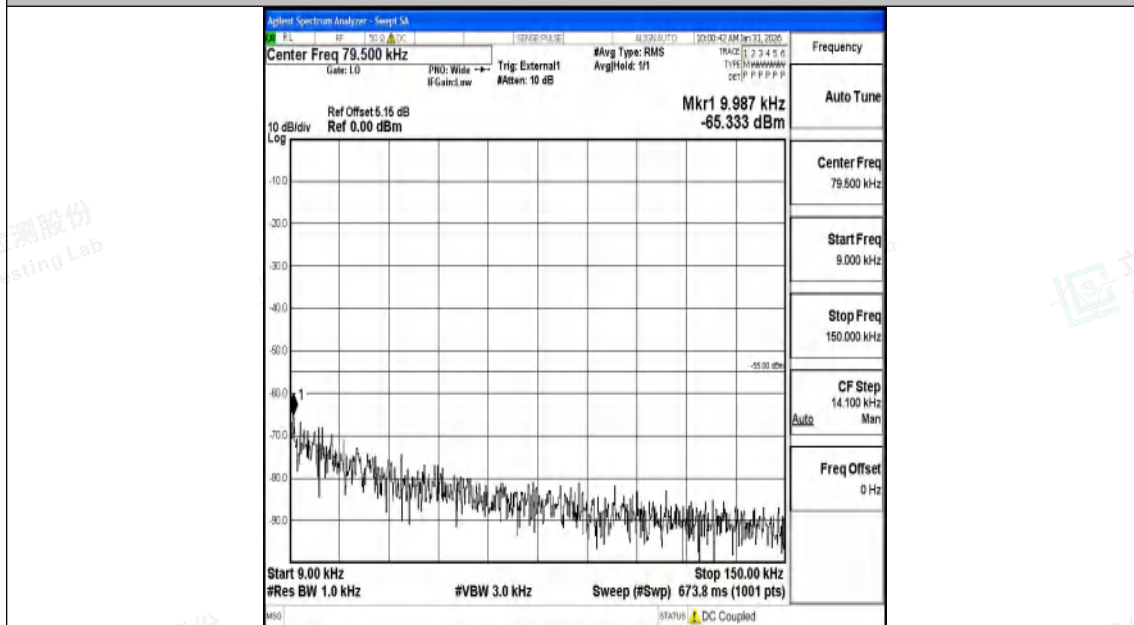
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_38000_1RB#0_20000~27000_20000~27000



Band38_15MHz_16QAM_38000_1RB#0_0.009~0.15_0.009~0.15

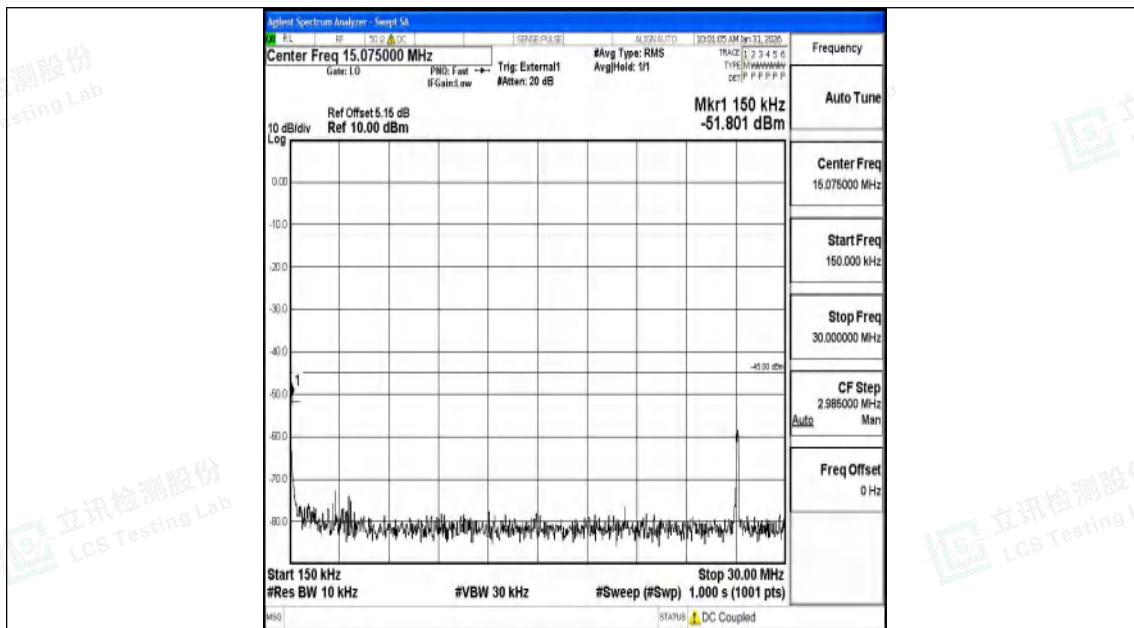


Shenzhen LCS Compliance Testing Laboratory Ltd.

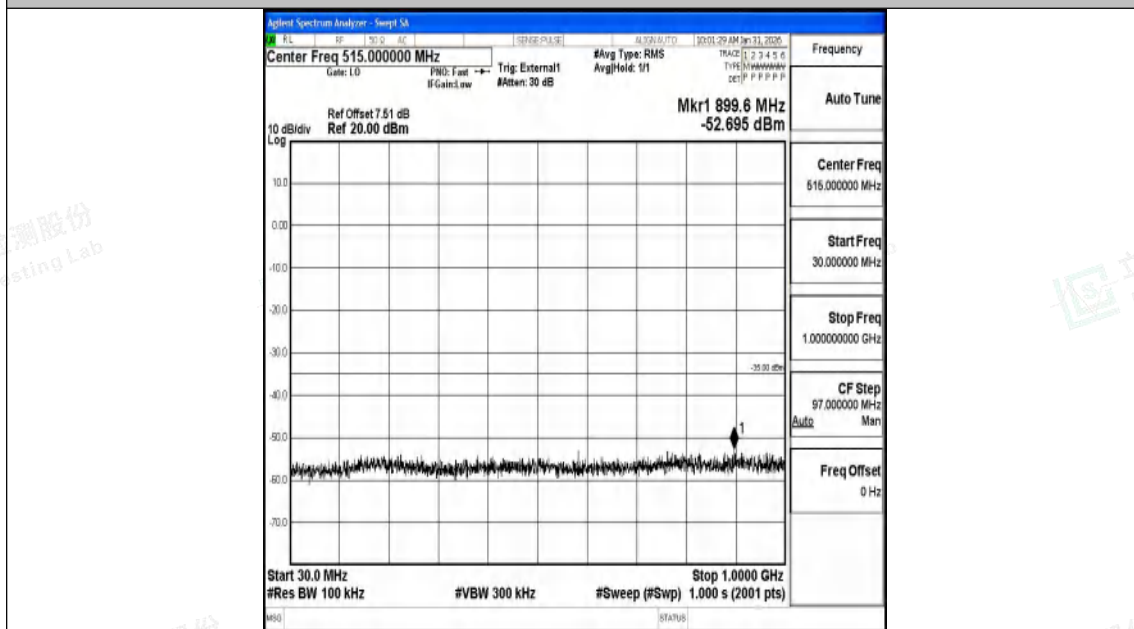
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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_0.15~30_0.15~30



Band38_15MHz_16QAM_38000_1RB#0_30~1000_30~1000

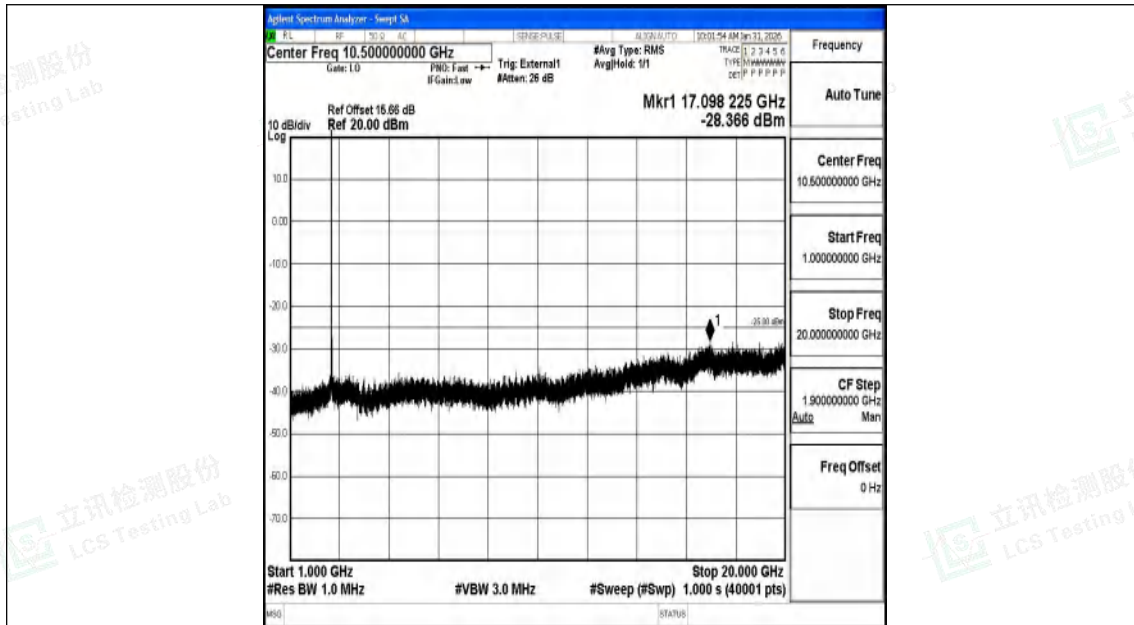


Shenzhen LCS Compliance Testing Laboratory Ltd.

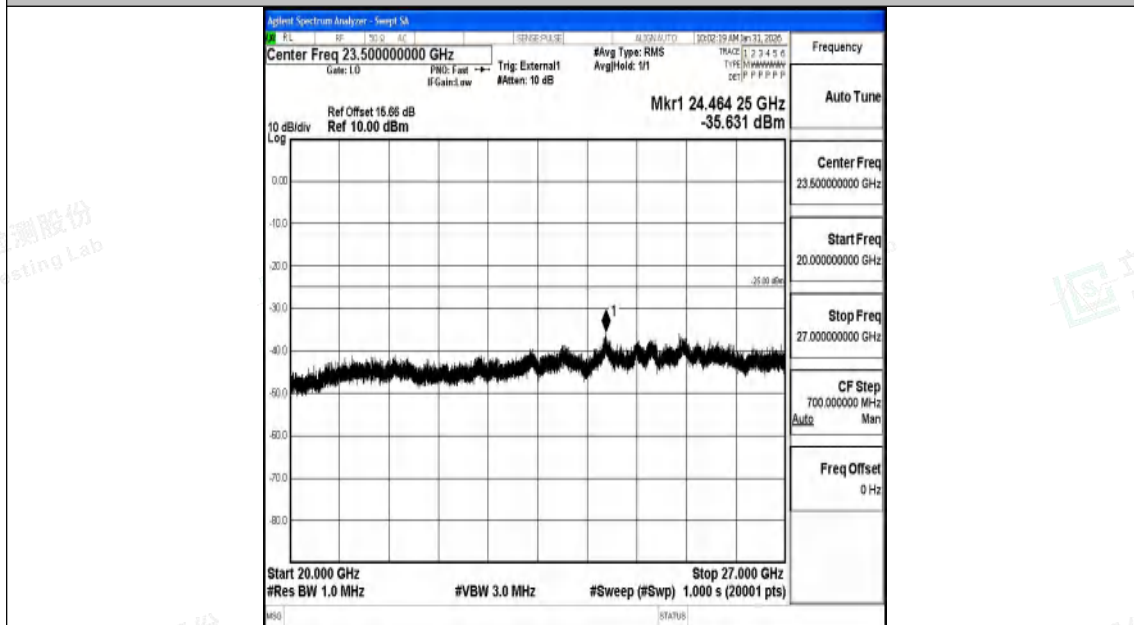
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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_1000~20000_1000~20000



Band38_15MHz_16QAM_38000_1RB#0_20000~27000_20000~27000

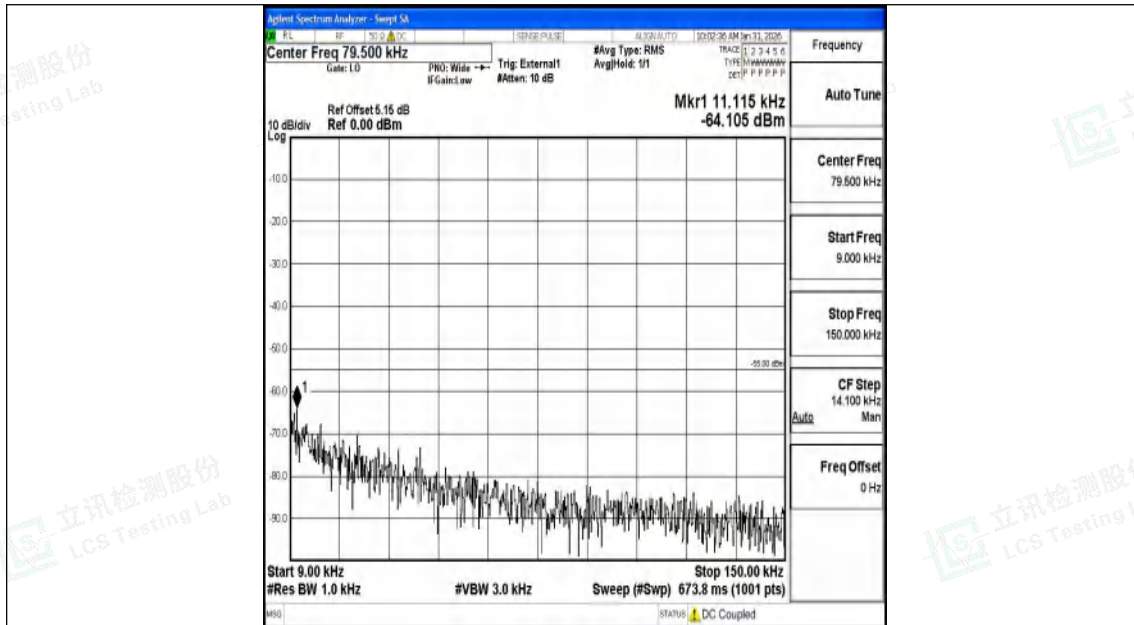


Shenzhen LCS Compliance Testing Laboratory Ltd.

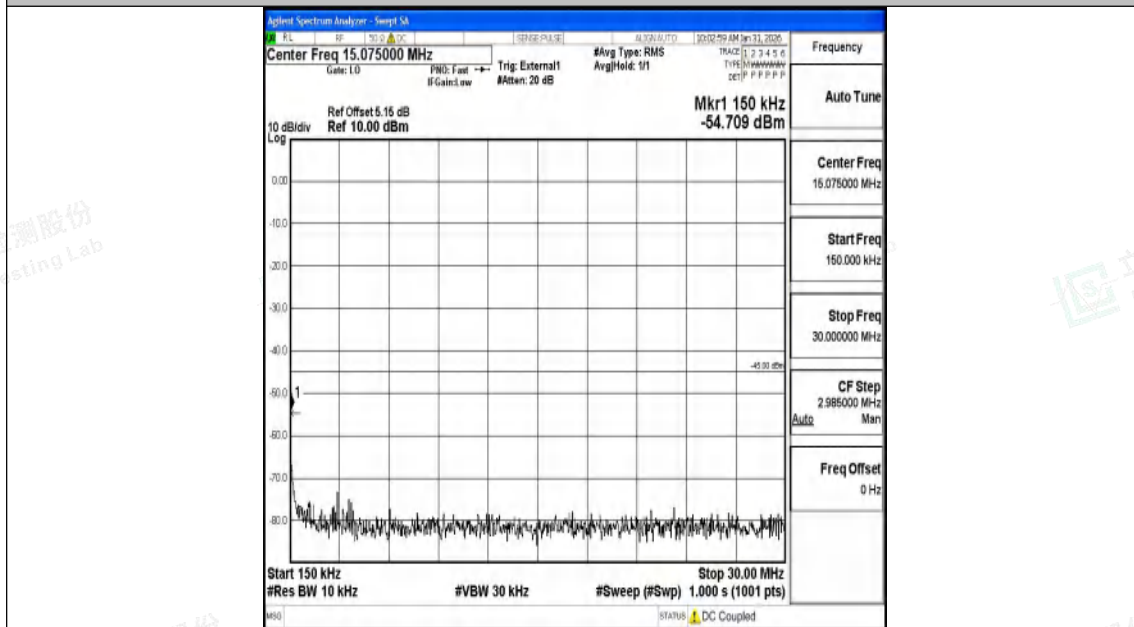
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_38175_1RB#0_0.009~0.15_0.009~0.15



Band38_15MHz_QPSK_38175_1RB#0_0.15~30_0.15~30

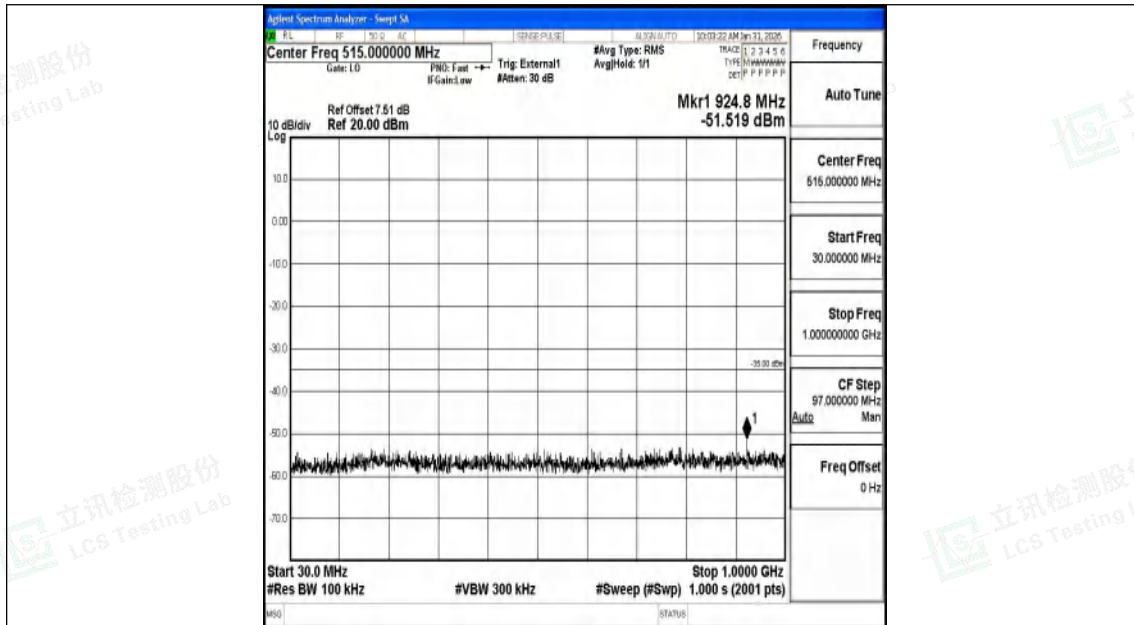


Shenzhen LCS Compliance Testing Laboratory Ltd.

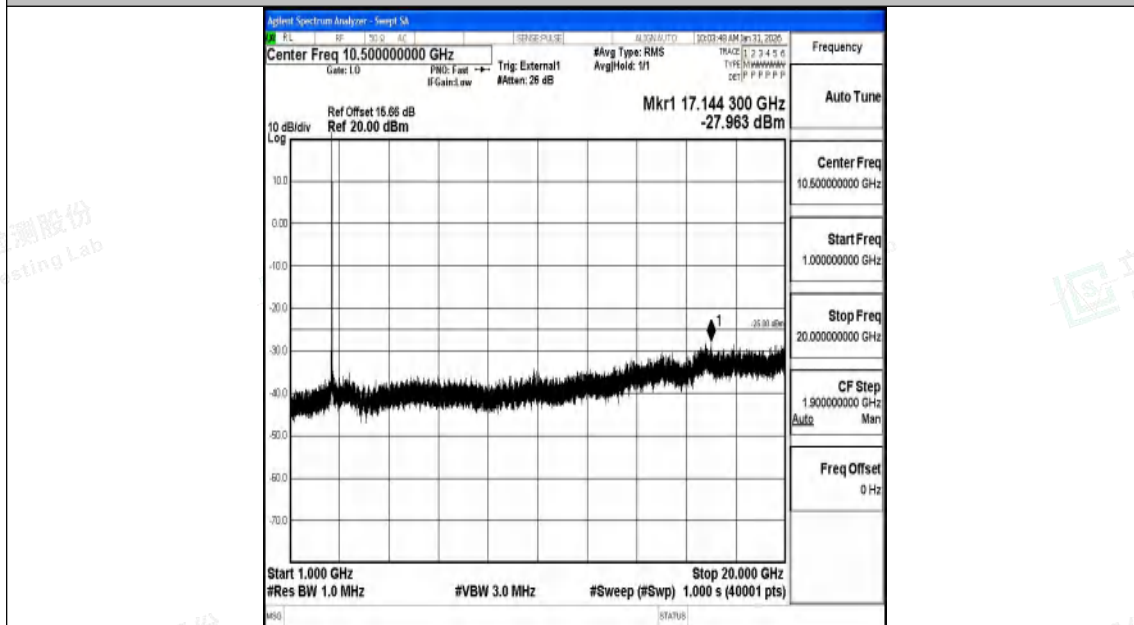
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_38175_1RB#0_30~1000_30~1000



Band38_15MHz_QPSK_38175_1RB#0_1000~20000_1000~20000

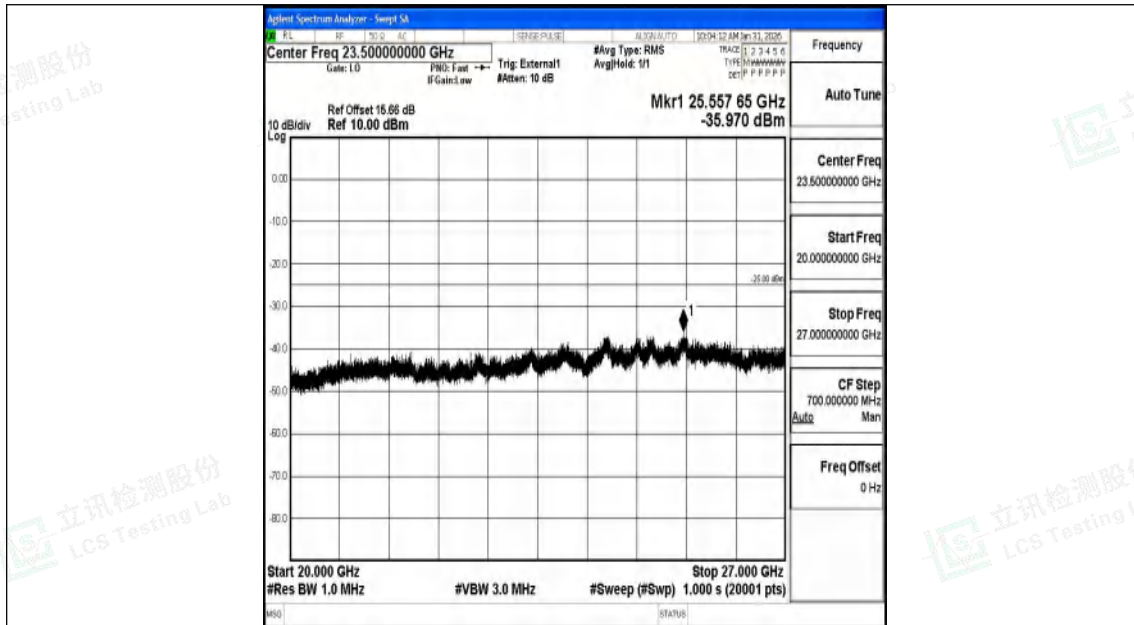


Shenzhen LCS Compliance Testing Laboratory Ltd.

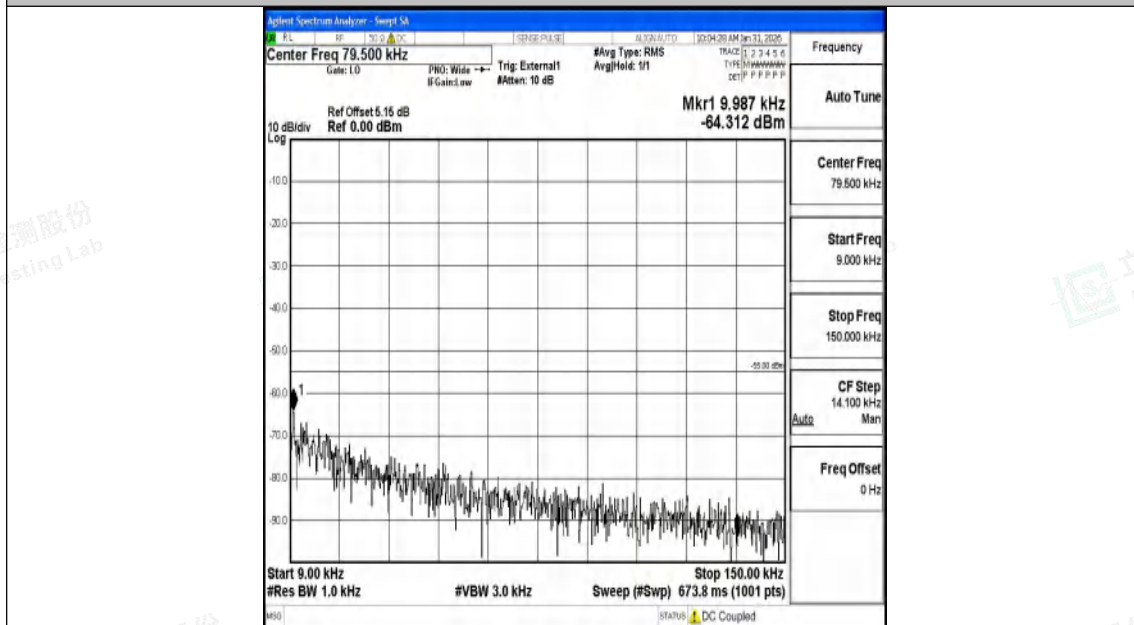
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_QPSK_38175_1RB#0_20000~27000_20000~27000



Band38_15MHz_16QAM_38175_1RB#0_0.009~0.15_0.009~0.15

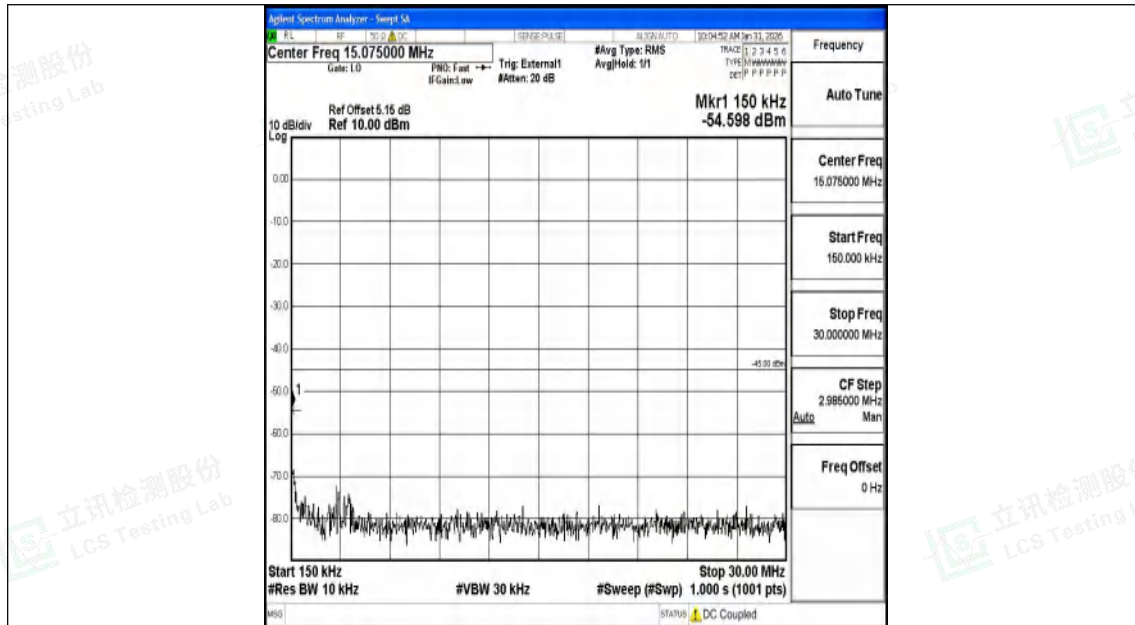


Shenzhen LCS Compliance Testing Laboratory Ltd.

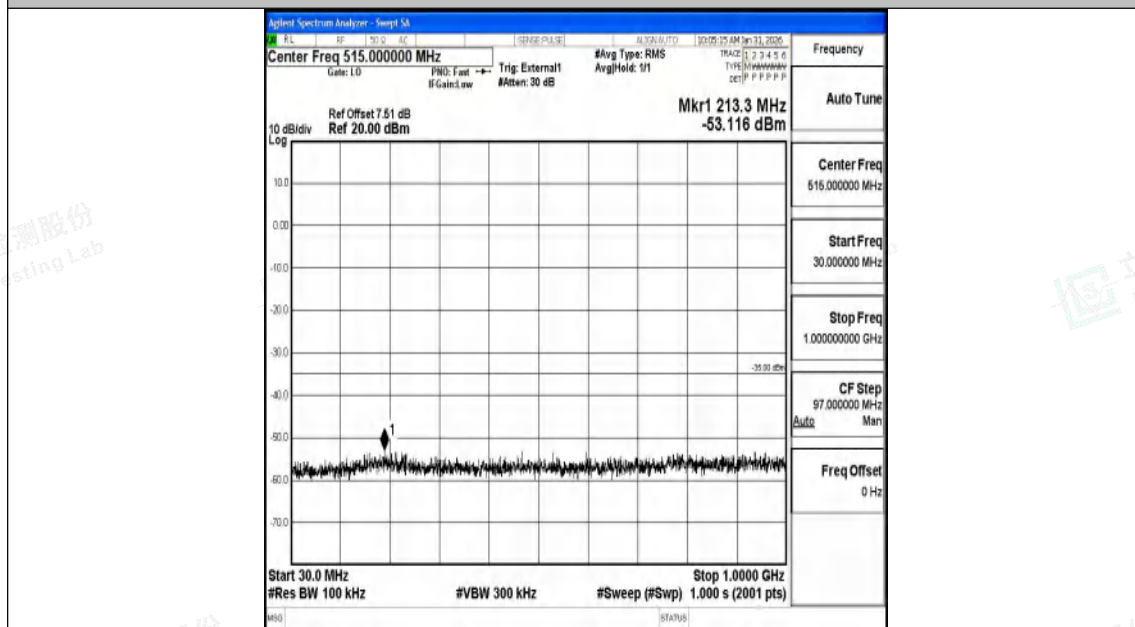
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_16QAM_38175_1RB#0_0.15~30_0.15~30



Band38_15MHz_16QAM_38175_1RB#0_30~1000_30~1000

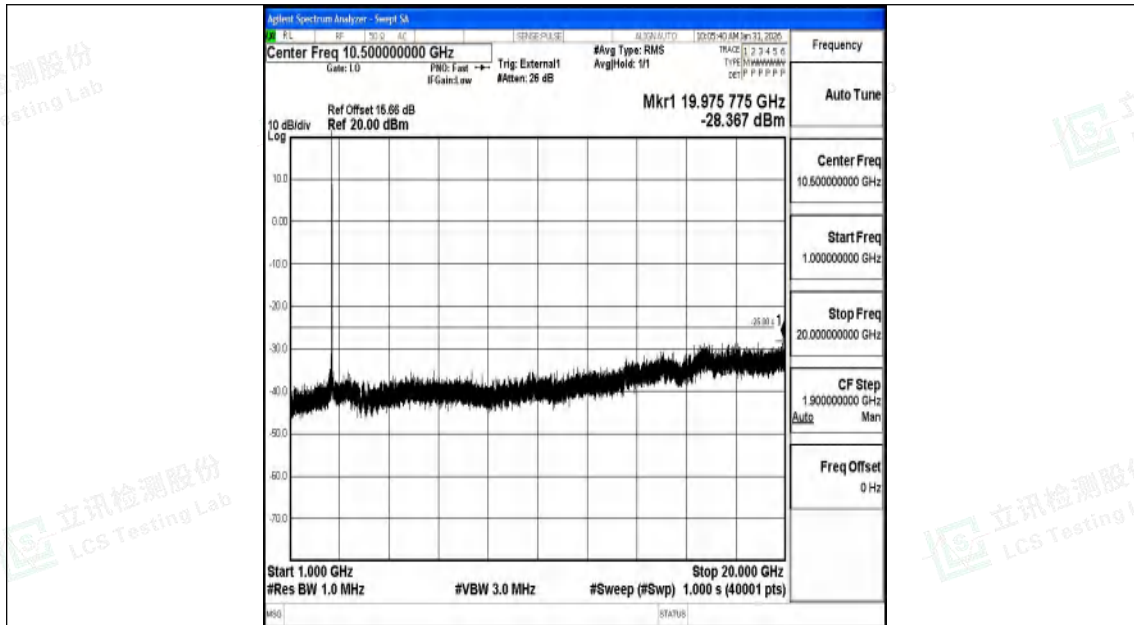


Shenzhen LCS Compliance Testing Laboratory Ltd.

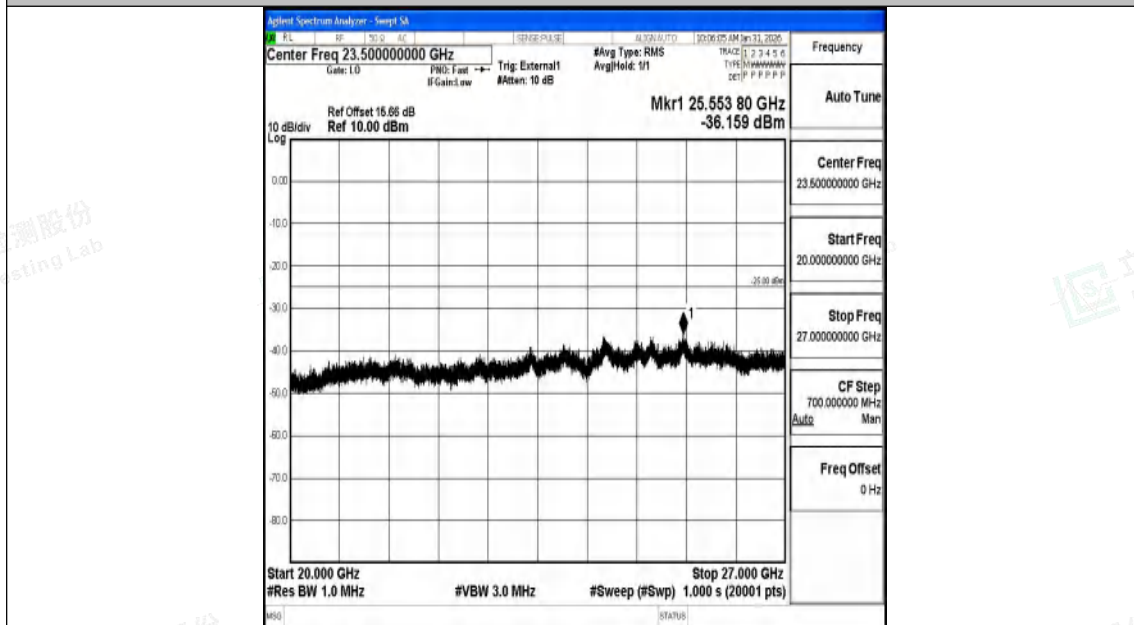
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_15MHz_16QAM_38175_1RB#0_1000~20000_1000~20000



Band38_15MHz_16QAM_38175_1RB#0_20000~27000_20000~27000

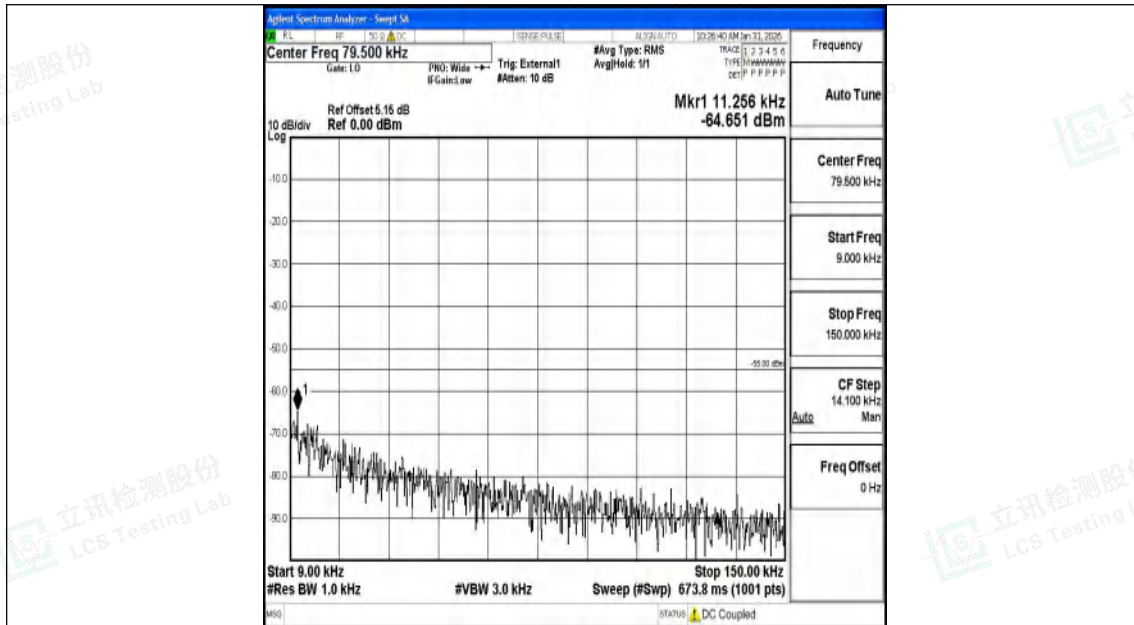


Shenzhen LCS Compliance Testing Laboratory Ltd.

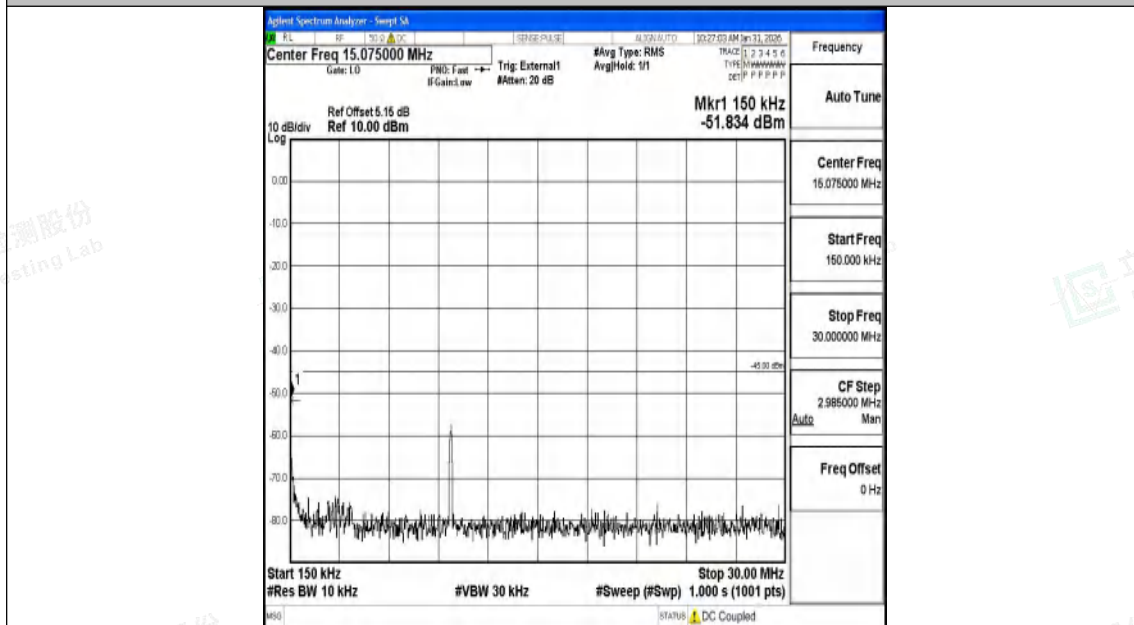
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_QPSK_37850_1RB#0_0.009~0.15_0.009~0.15



Band38_20MHz_QPSK_37850_1RB#0_0.15~30_0.15~30

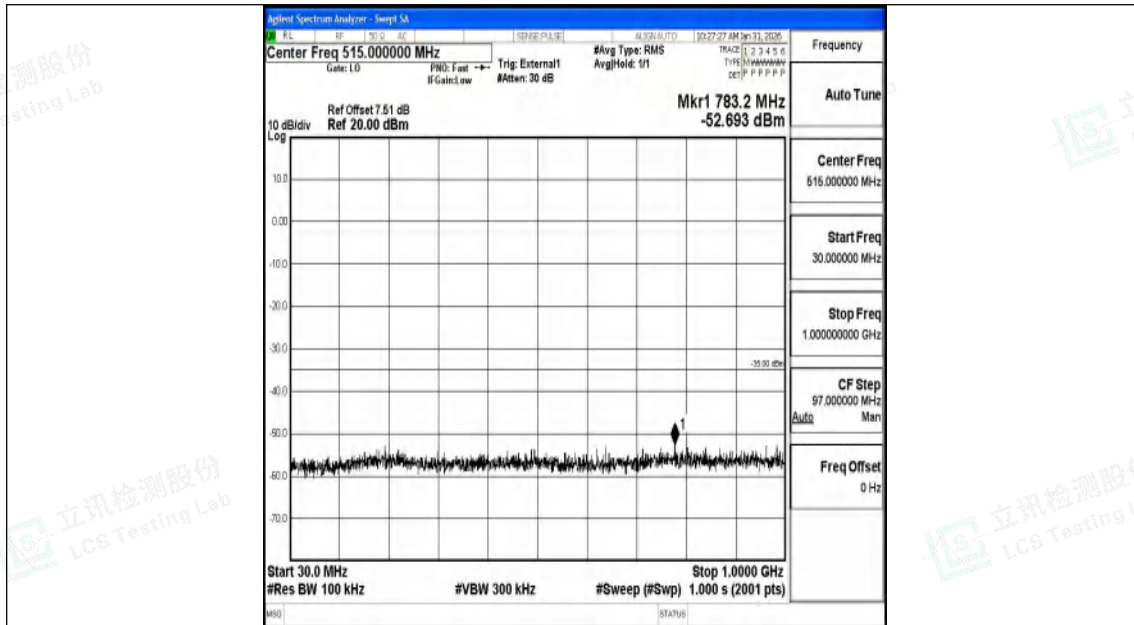


Shenzhen LCS Compliance Testing Laboratory Ltd.

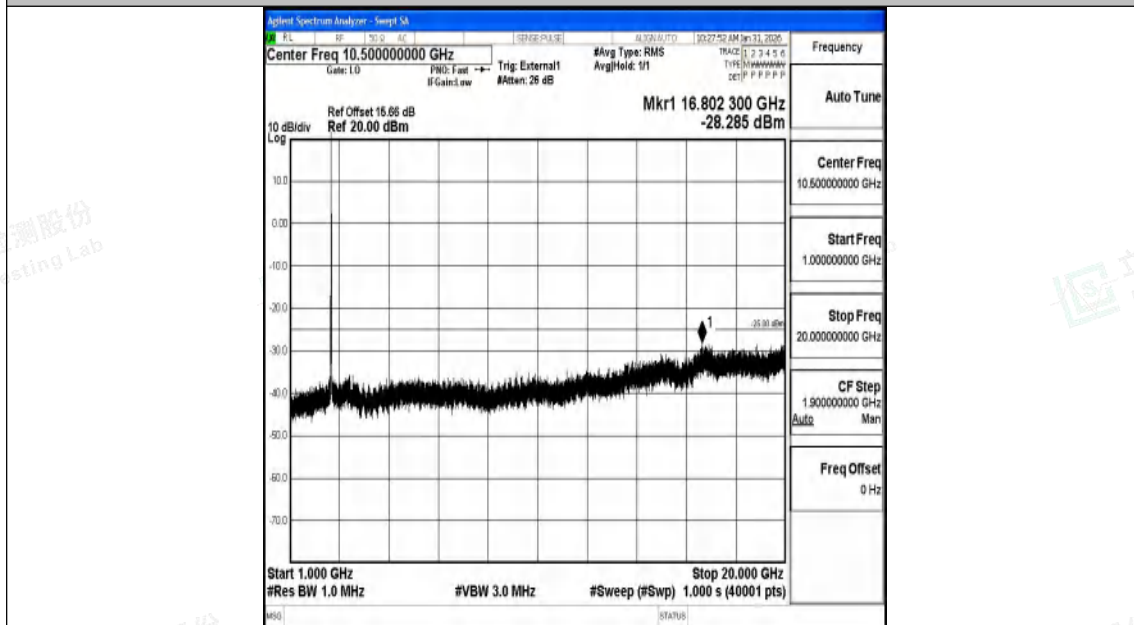
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_QPSK_37850_1RB#0_30~1000_30~1000



Band38_20MHz_QPSK_37850_1RB#0_1000~20000_1000~20000

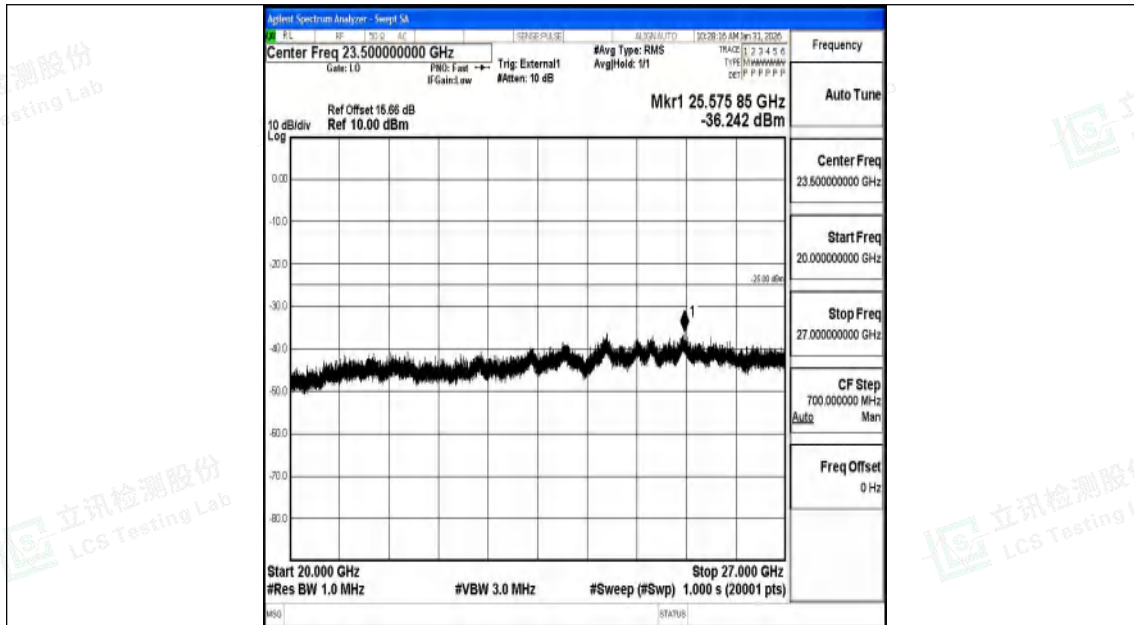


Shenzhen LCS Compliance Testing Laboratory Ltd.

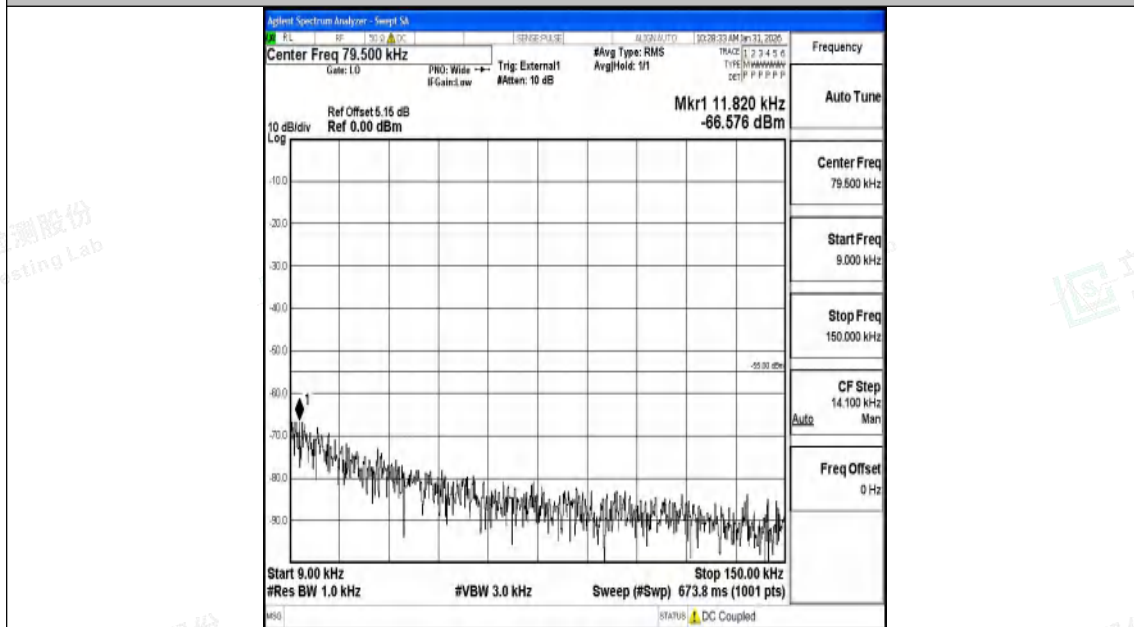
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_QPSK_37850_1RB#0_20000~27000_20000~27000



Band38_20MHz_16QAM_37850_1RB#0_0.009~0.15_0.009~0.15

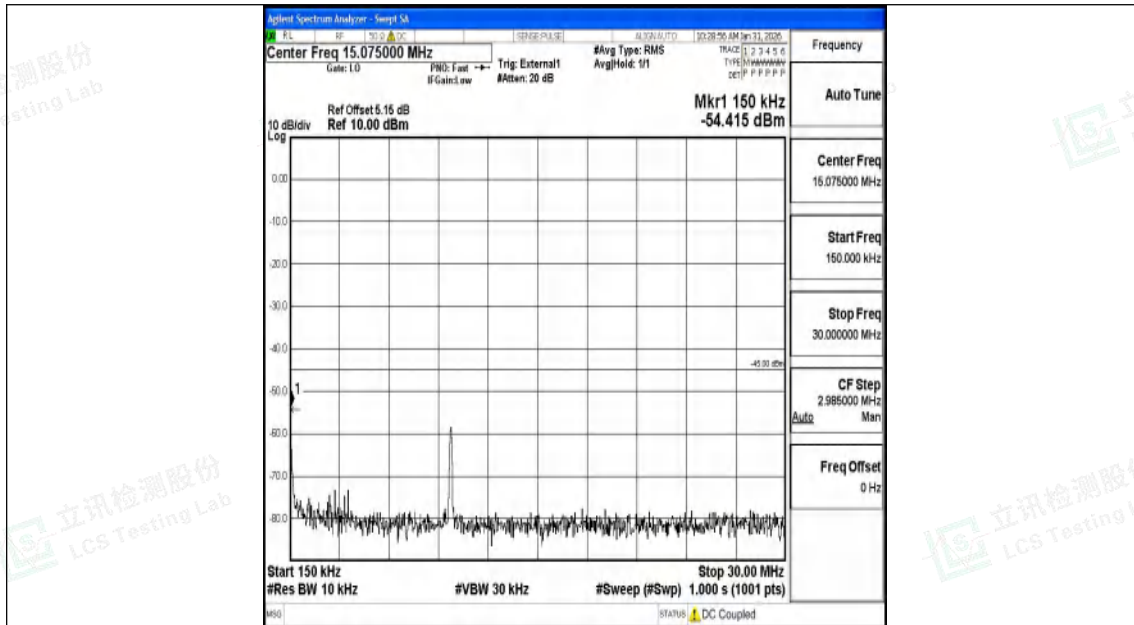


Shenzhen LCS Compliance Testing Laboratory Ltd.

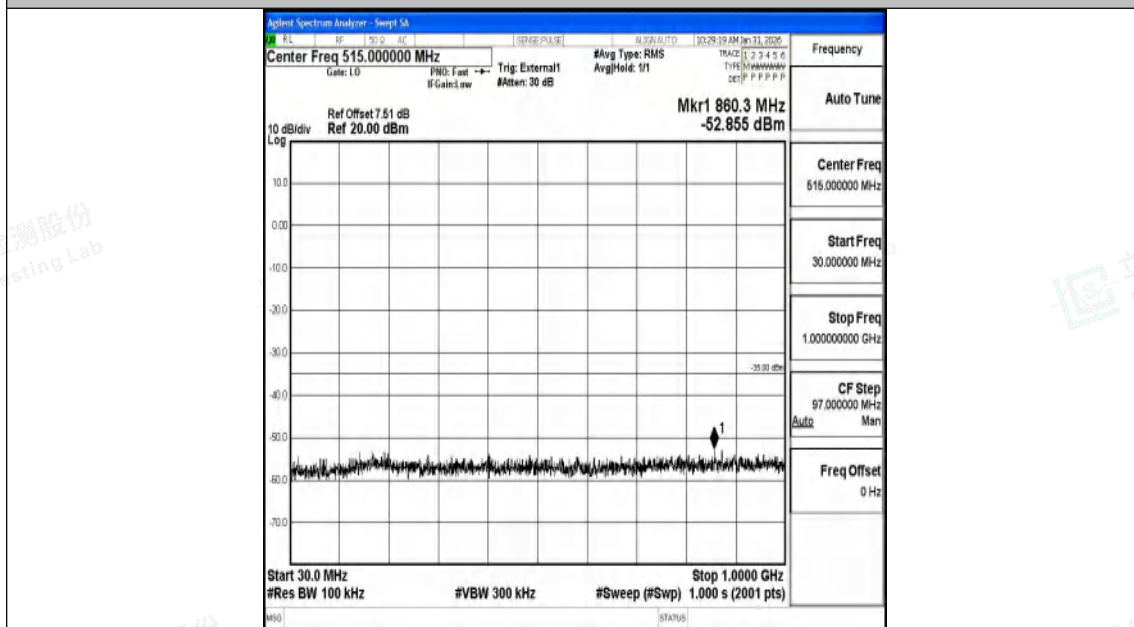
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_16QAM_37850_1RB#0_0.15~30_0.15~30



Band38_20MHz_16QAM_37850_1RB#0_30~1000_30~1000

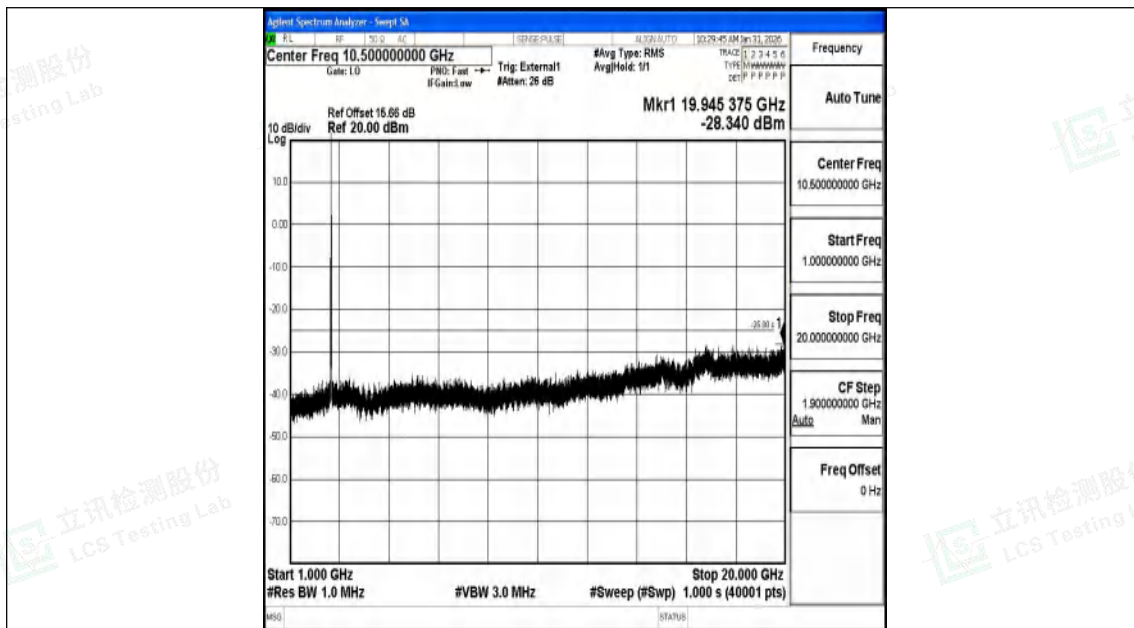


Shenzhen LCS Compliance Testing Laboratory Ltd.

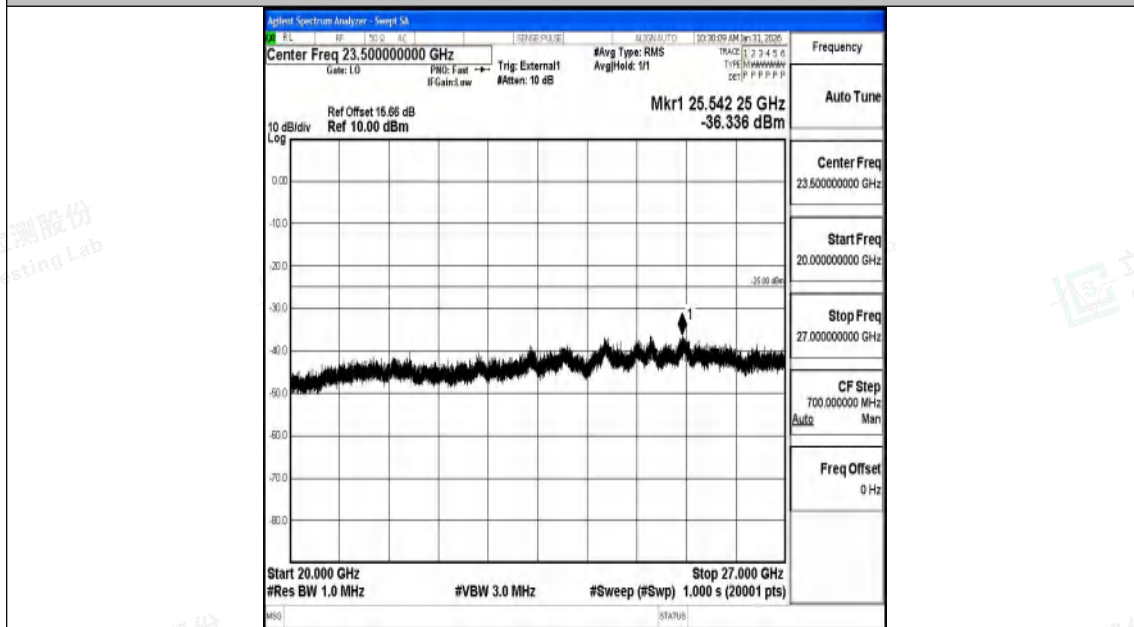
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_16QAM_37850_1RB#0_1000~20000_1000~20000



Band38_20MHz_16QAM_37850_1RB#0_20000~27000_20000~27000

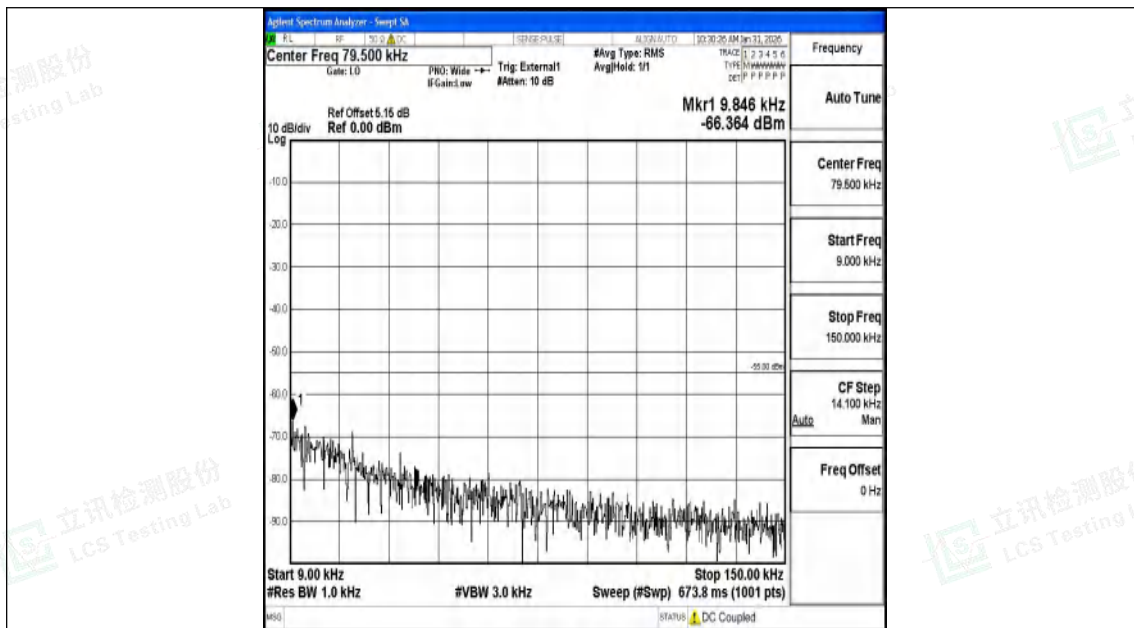


Shenzhen LCS Compliance Testing Laboratory Ltd.

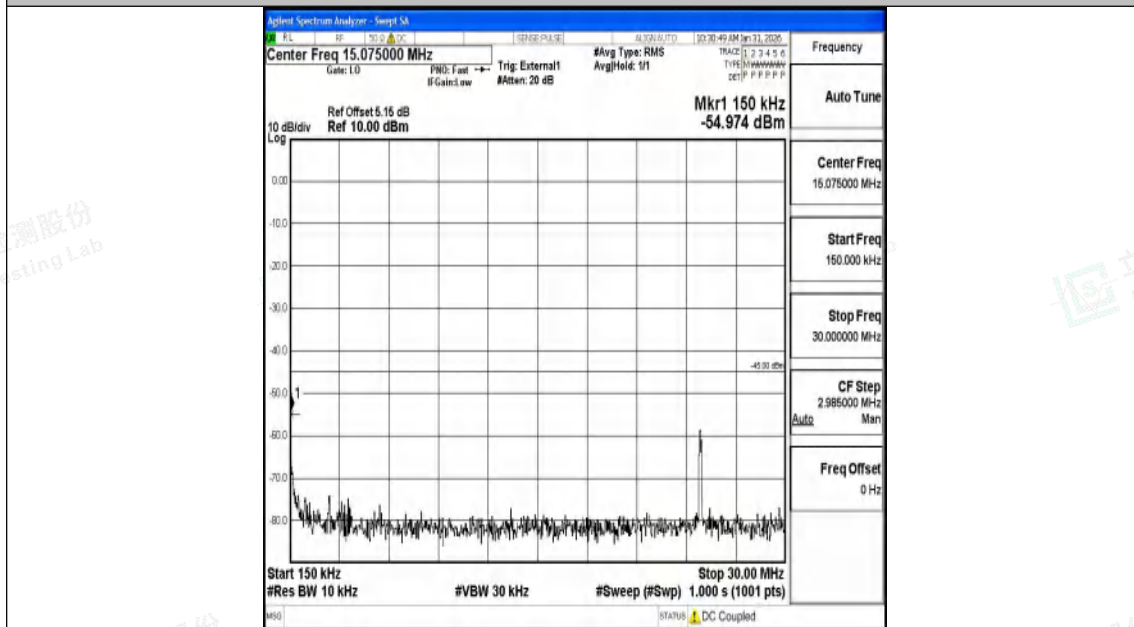
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_QPSK_38000_1RB#0_0.009~0.15_0.009~0.15



Band38_20MHz_QPSK_38000_1RB#0_0.15~30_0.15~30

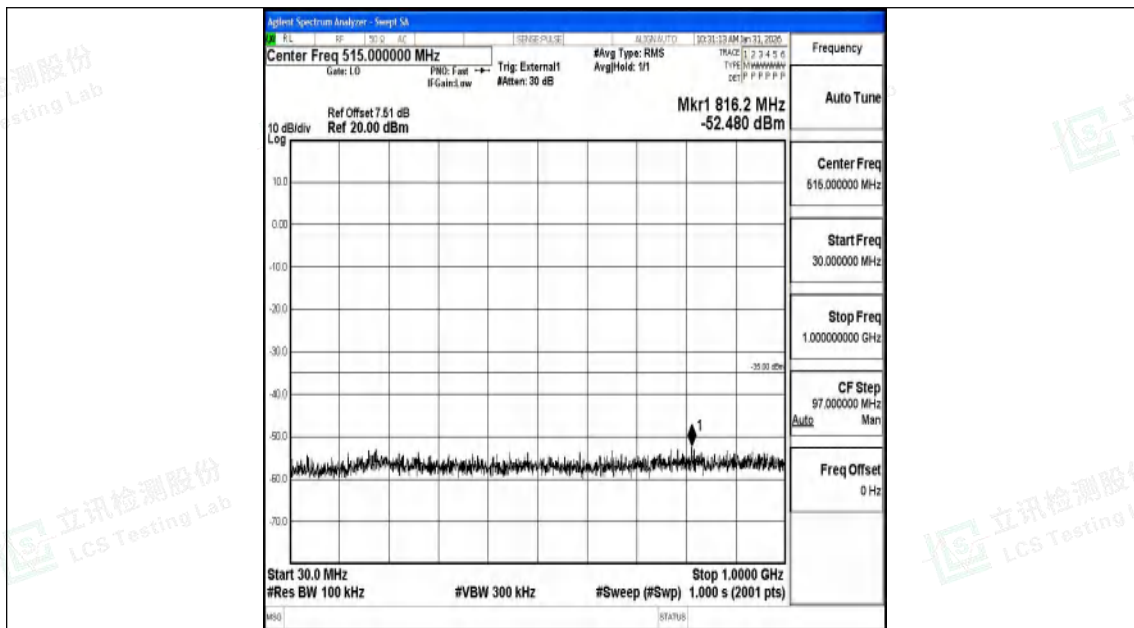


Shenzhen LCS Compliance Testing Laboratory Ltd.

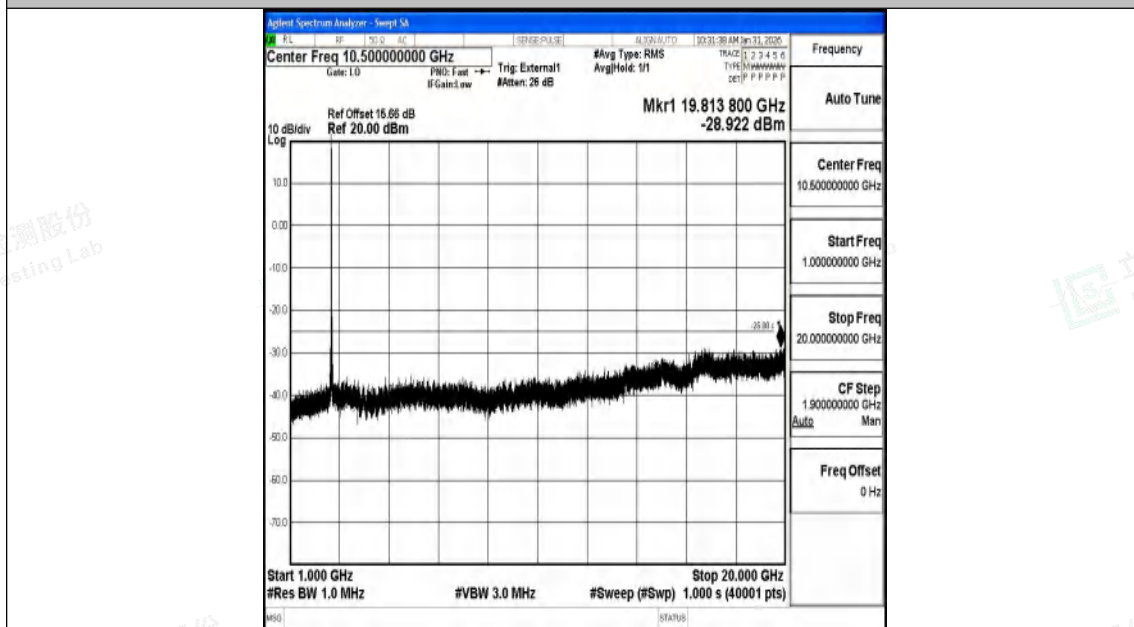
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_QPSK_38000_1RB#0_30~1000_30~1000



Band38_20MHz_QPSK_38000_1RB#0_1000~20000_1000~20000

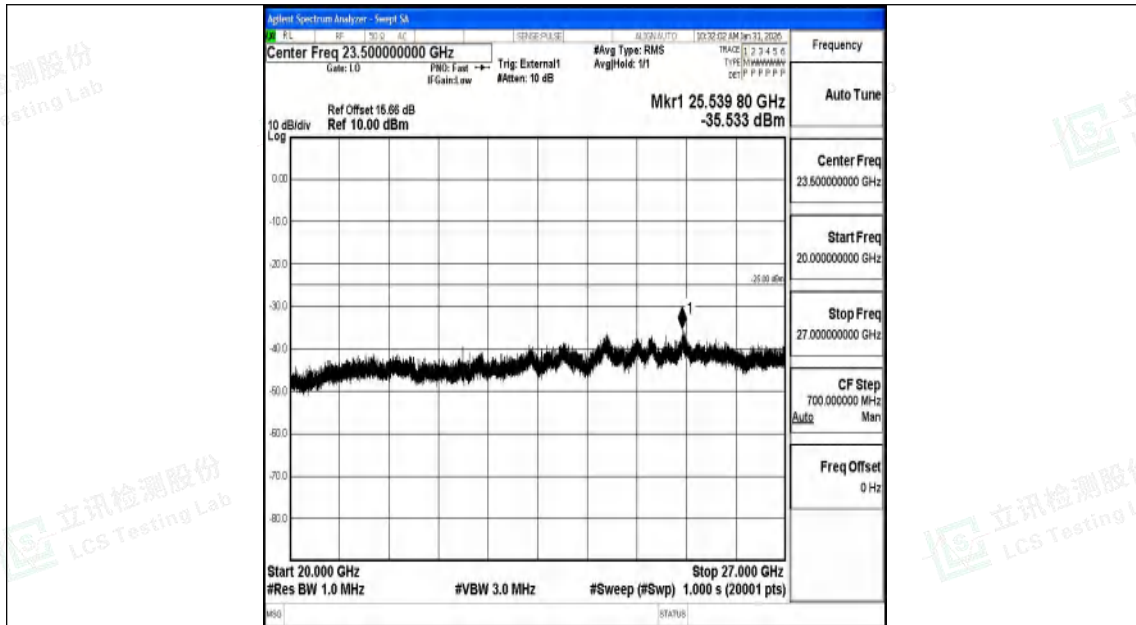


Shenzhen LCS Compliance Testing Laboratory Ltd.

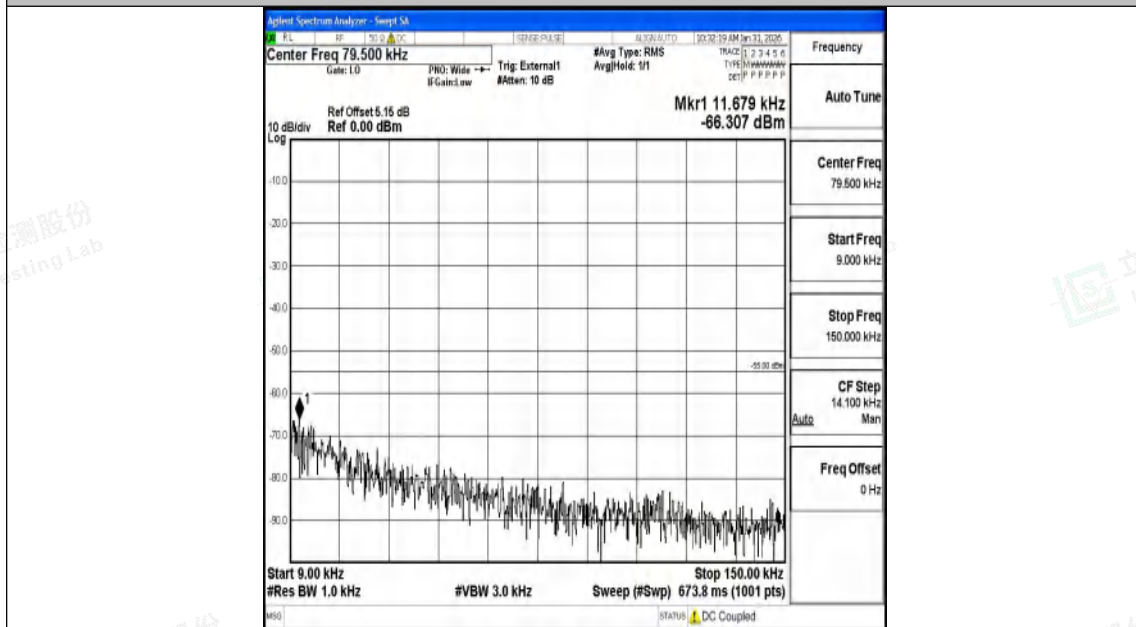
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_QPSK_38000_1RB#0_20000~27000_20000~27000



Band38_20MHz_16QAM_38000_1RB#0_0.009~0.15_0.009~0.15

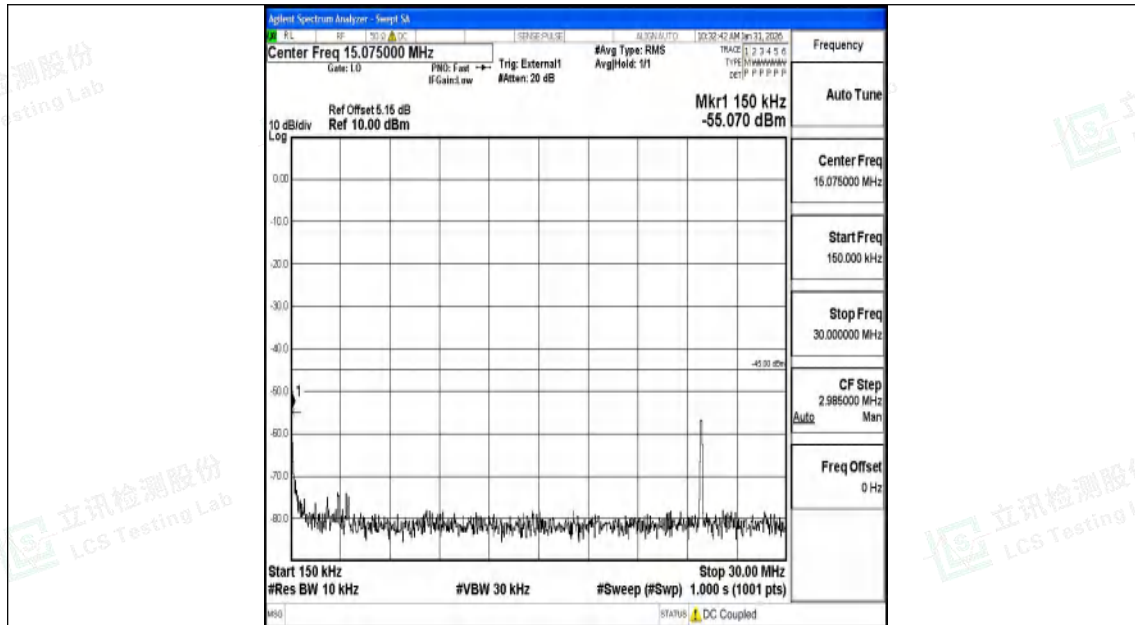


Shenzhen LCS Compliance Testing Laboratory Ltd.

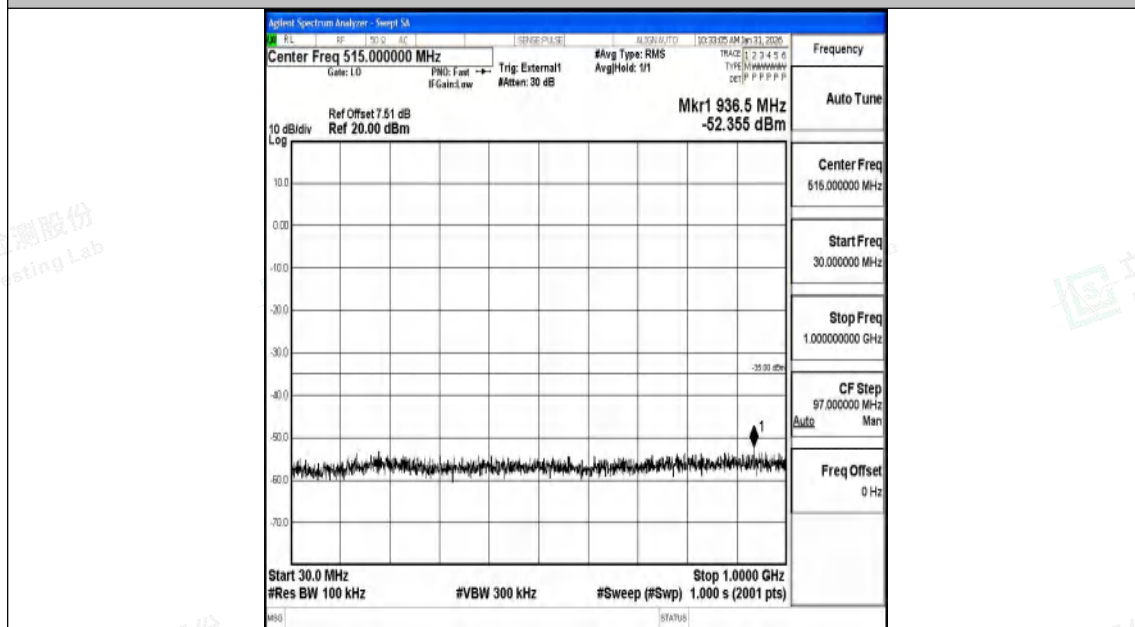
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_16QAM_38000_1RB#0_0.15~30_0.15~30



Band38_20MHz_16QAM_38000_1RB#0_30~1000_30~1000

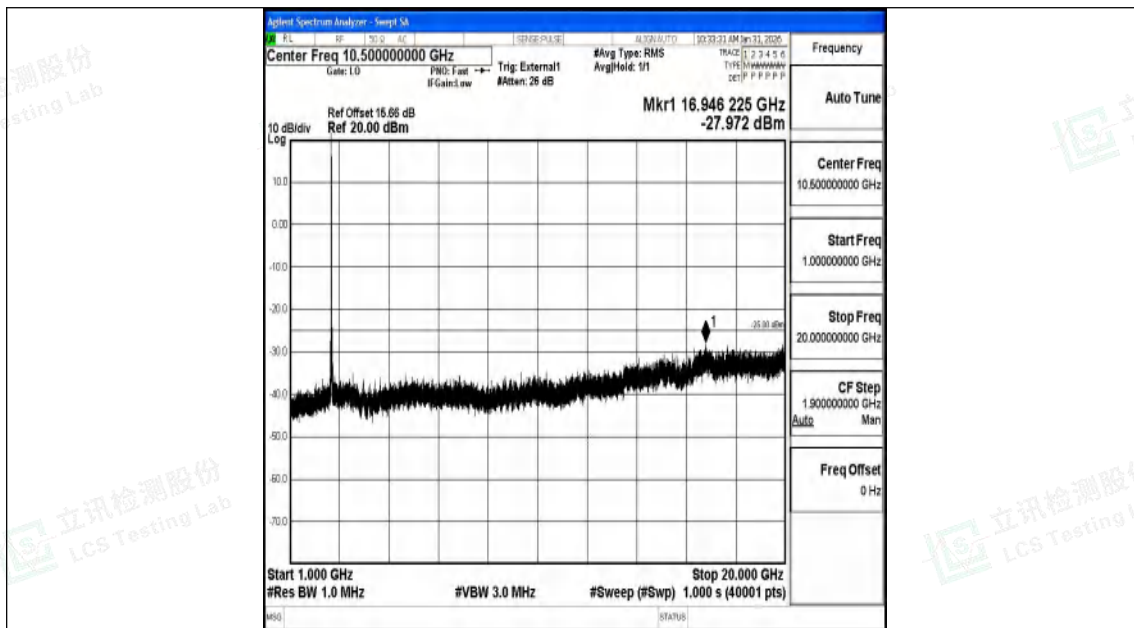


Shenzhen LCS Compliance Testing Laboratory Ltd.

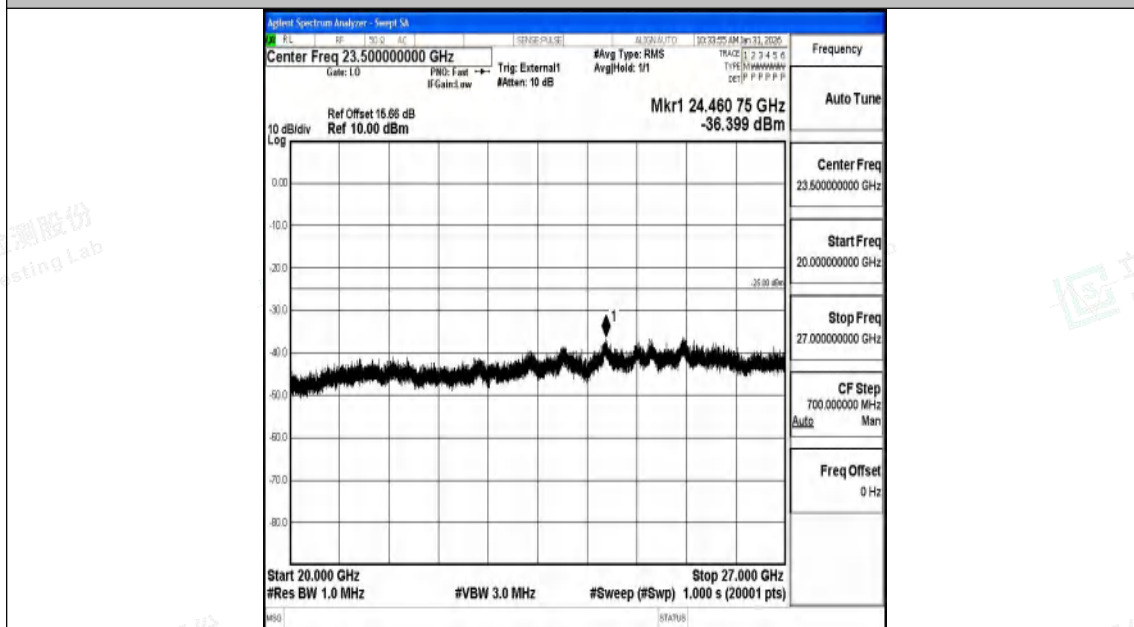
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_16QAM_38000_1RB#0_1000~20000_1000~20000



Band38_20MHz_16QAM_38000_1RB#0_20000~27000_20000~27000

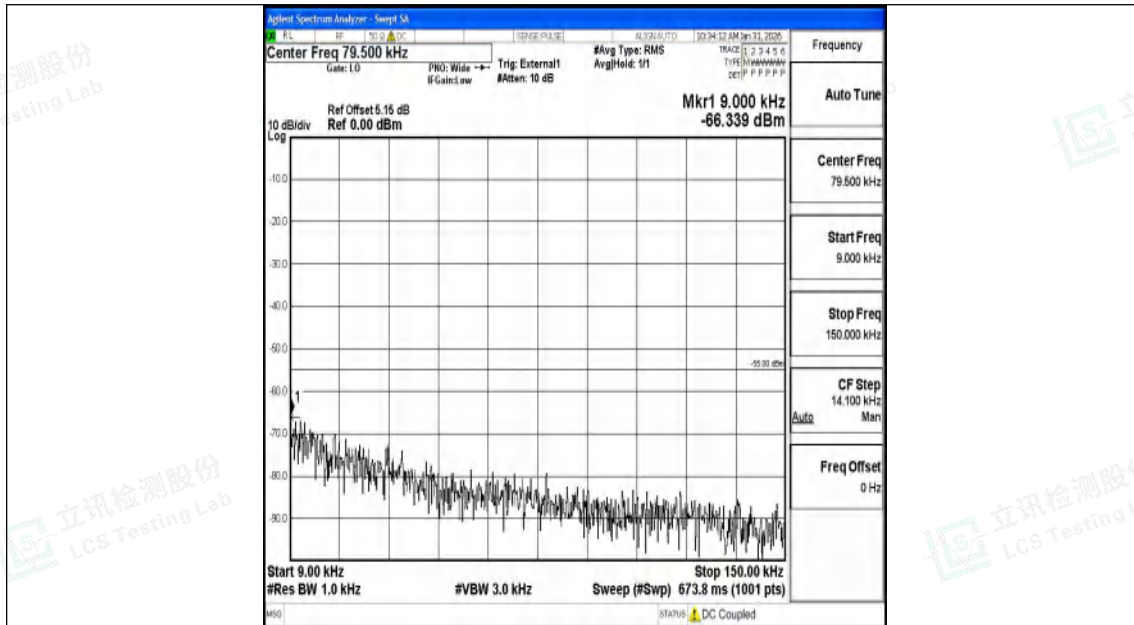


Shenzhen LCS Compliance Testing Laboratory Ltd.

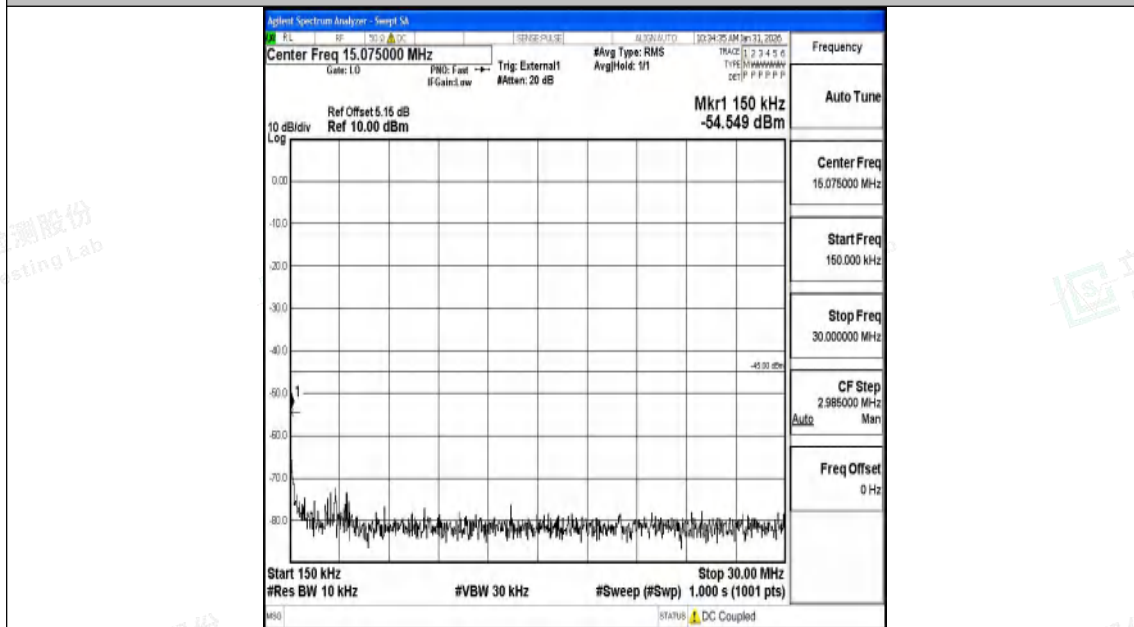
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_QPSK_38150_1RB#0_0.009~0.15_0.009~0.15



Band38_20MHz_QPSK_38150_1RB#0_0.15~30_0.15~30

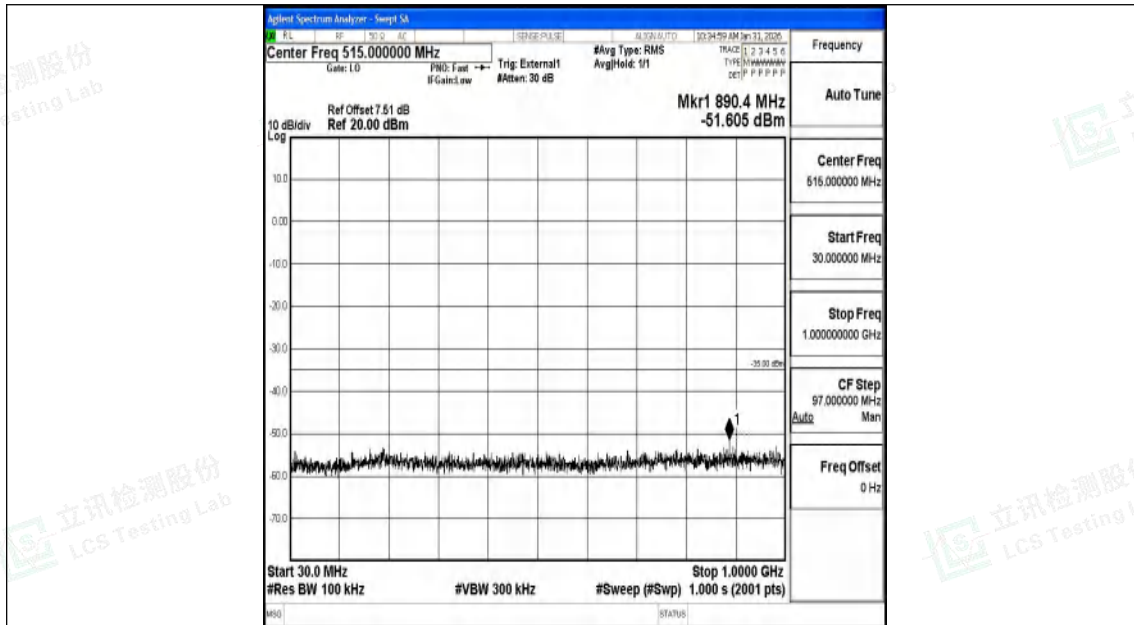


Shenzhen LCS Compliance Testing Laboratory Ltd.

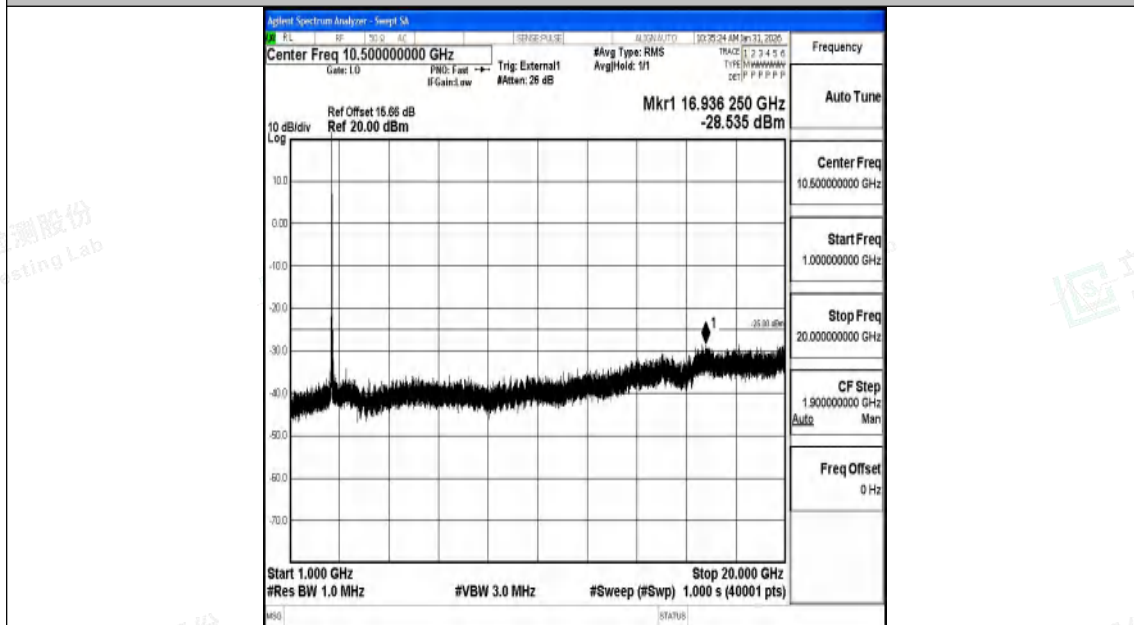
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_QPSK_38150_1RB#0_30~1000_30~1000



Band38_20MHz_QPSK_38150_1RB#0_1000~20000_1000~20000

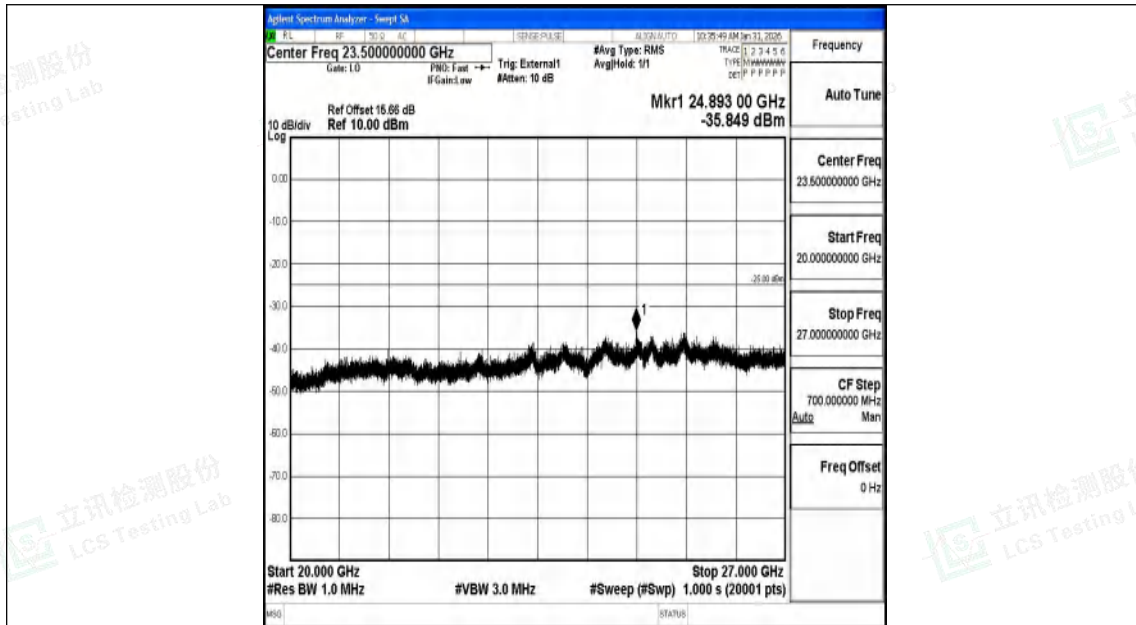


Shenzhen LCS Compliance Testing Laboratory Ltd.

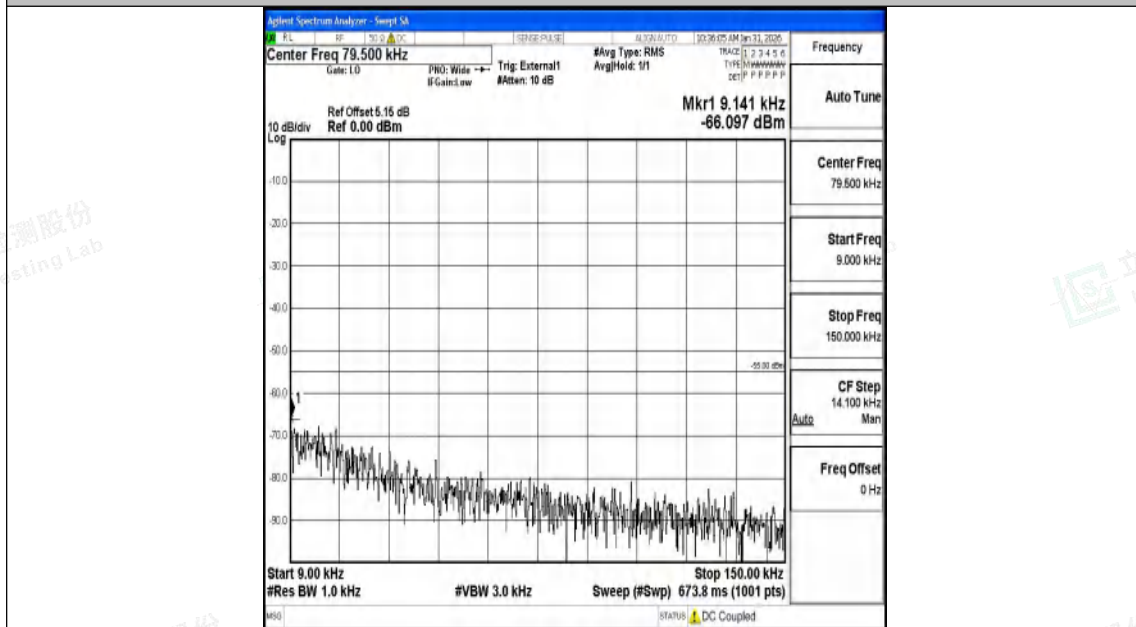
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_QPSK_38150_1RB#0_20000~27000_20000~27000



Band38_20MHz_16QAM_38150_1RB#0_0.009~0.15_0.009~0.15

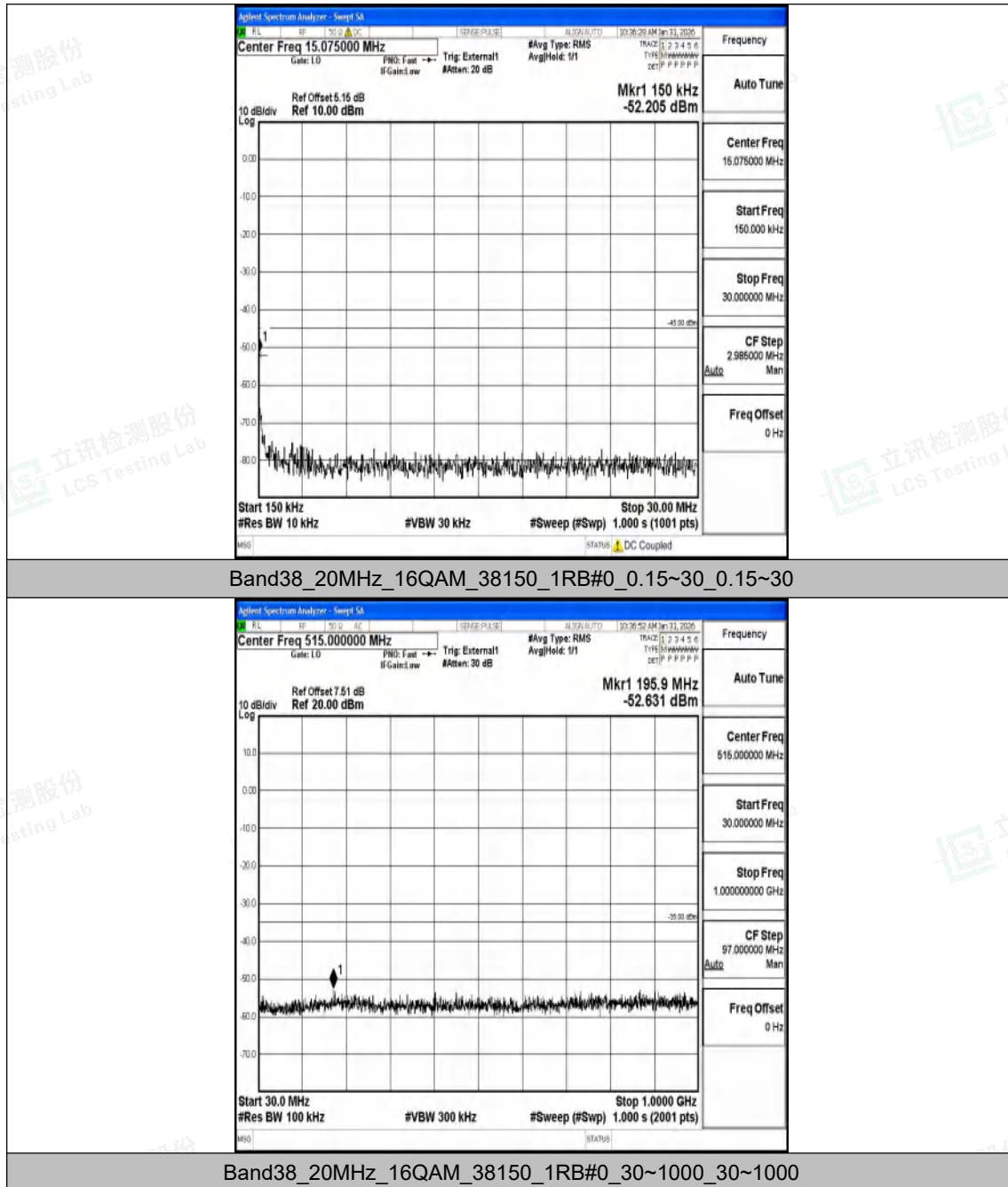


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

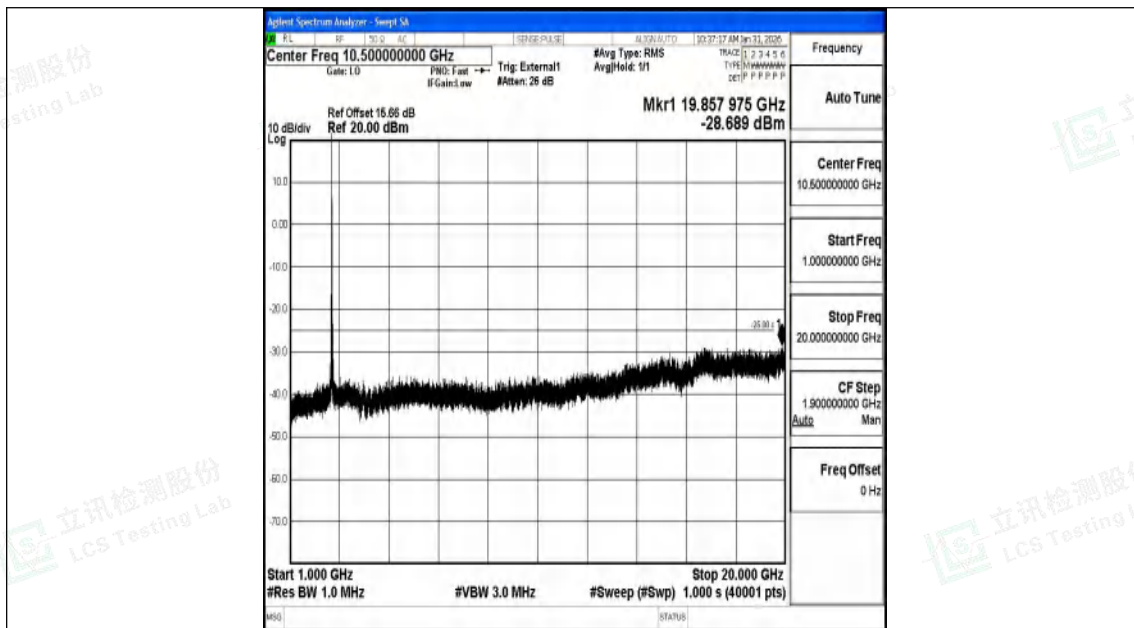


Shenzhen LCS Compliance Testing Laboratory Ltd.

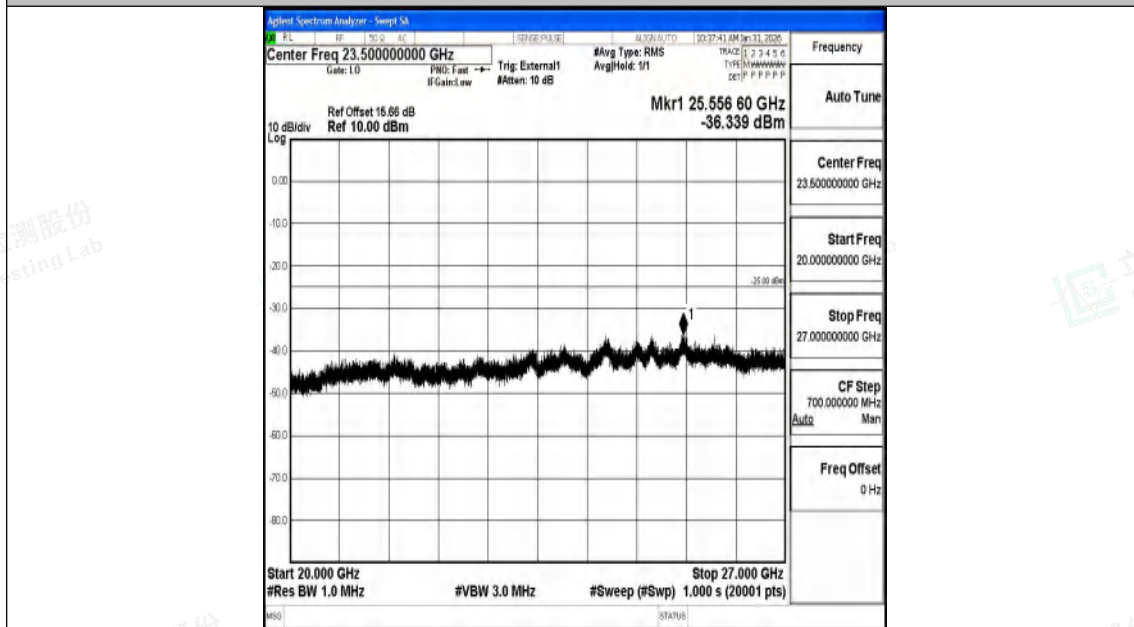
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band38_20MHz_16QAM_38150_1RB#0_1000~20000_1000~20000



Band38_20MHz_16QAM_38150_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