



Appendix K: Test Data for E-UTRA Band 17

Product Name: BluePad-5500 Plus

Test Model: BluePad-5500 Plus

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Taylor Hu
Supervised by:	Nick Peng



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



K.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	24.28	PASS
Band17	5MHz	16QAM	23755	1RB#0	23.19	PASS
Band17	5MHz	QPSK	23755	1RB#12	24.35	PASS
Band17	5MHz	16QAM	23755	1RB#12	23.29	PASS
Band17	5MHz	QPSK	23755	1RB#24	24.27	PASS
Band17	5MHz	16QAM	23755	1RB#24	23.21	PASS
Band17	5MHz	QPSK	23755	12RB#0	23.36	PASS
Band17	5MHz	16QAM	23755	12RB#0	22.32	PASS
Band17	5MHz	QPSK	23755	12RB#6	23.39	PASS
Band17	5MHz	16QAM	23755	12RB#6	22.30	PASS
Band17	5MHz	QPSK	23755	12RB#13	23.30	PASS
Band17	5MHz	16QAM	23755	12RB#13	22.25	PASS
Band17	5MHz	QPSK	23755	25RB#0	23.29	PASS
Band17	5MHz	16QAM	23755	25RB#0	22.30	PASS
Band17	5MHz	QPSK	23790	1RB#0	24.17	PASS
Band17	5MHz	16QAM	23790	1RB#0	23.33	PASS
Band17	5MHz	QPSK	23790	1RB#12	24.35	PASS
Band17	5MHz	16QAM	23790	1RB#12	23.40	PASS
Band17	5MHz	QPSK	23790	1RB#24	24.22	PASS
Band17	5MHz	16QAM	23790	1RB#24	23.26	PASS
Band17	5MHz	QPSK	23790	12RB#0	23.29	PASS
Band17	5MHz	16QAM	23790	12RB#0	22.28	PASS
Band17	5MHz	QPSK	23790	12RB#6	23.37	PASS
Band17	5MHz	16QAM	23790	12RB#6	22.29	PASS
Band17	5MHz	QPSK	23790	12RB#13	23.40	PASS
Band17	5MHz	16QAM	23790	12RB#13	22.36	PASS
Band17	5MHz	QPSK	23790	25RB#0	23.37	PASS
Band17	5MHz	16QAM	23790	25RB#0	22.31	PASS
Band17	5MHz	QPSK	23825	1RB#0	24.30	PASS
Band17	5MHz	16QAM	23825	1RB#0	23.13	PASS
Band17	5MHz	QPSK	23825	1RB#12	24.41	PASS
Band17	5MHz	16QAM	23825	1RB#12	23.25	PASS
Band17	5MHz	QPSK	23825	1RB#24	24.32	PASS
Band17	5MHz	16QAM	23825	1RB#24	23.21	PASS
Band17	5MHz	QPSK	23825	12RB#0	23.27	PASS
Band17	5MHz	16QAM	23825	12RB#0	22.23	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



Band17	5MHz	QPSK	23825	12RB#6	23.28	PASS
Band17	5MHz	16QAM	23825	12RB#6	22.28	PASS
Band17	5MHz	QPSK	23825	12RB#13	23.31	PASS
Band17	5MHz	16QAM	23825	12RB#13	22.24	PASS
Band17	5MHz	QPSK	23825	25RB#0	23.32	PASS
Band17	5MHz	16QAM	23825	25RB#0	22.34	PASS
Band17	10MHz	QPSK	23780	1RB#0	24.28	PASS
Band17	10MHz	16QAM	23780	1RB#0	23.34	PASS
Band17	10MHz	QPSK	23780	1RB#24	24.44	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.49	PASS
Band17	10MHz	QPSK	23780	1RB#49	24.41	PASS
Band17	10MHz	16QAM	23780	1RB#49	23.43	PASS
Band17	10MHz	QPSK	23780	25RB#0	23.41	PASS
Band17	10MHz	16QAM	23780	25RB#0	22.40	PASS
Band17	10MHz	QPSK	23780	25RB#12	23.47	PASS
Band17	10MHz	16QAM	23780	25RB#12	22.46	PASS
Band17	10MHz	QPSK	23780	25RB#25	23.55	PASS
Band17	10MHz	16QAM	23780	25RB#25	22.52	PASS
Band17	10MHz	QPSK	23780	50RB#0	23.48	PASS
Band17	10MHz	16QAM	23780	50RB#0	22.46	PASS
Band17	10MHz	QPSK	23790	1RB#0	24.37	PASS
Band17	10MHz	16QAM	23790	1RB#0	23.22	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.52	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.31	PASS
Band17	10MHz	QPSK	23790	1RB#49	24.43	PASS
Band17	10MHz	16QAM	23790	1RB#49	23.26	PASS
Band17	10MHz	QPSK	23790	25RB#0	23.42	PASS
Band17	10MHz	16QAM	23790	25RB#0	22.43	PASS
Band17	10MHz	QPSK	23790	25RB#12	23.37	PASS
Band17	10MHz	16QAM	23790	25RB#12	22.43	PASS
Band17	10MHz	QPSK	23790	25RB#25	23.41	PASS
Band17	10MHz	16QAM	23790	25RB#25	22.41	PASS
Band17	10MHz	QPSK	23790	50RB#0	23.39	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.39	PASS
Band17	10MHz	QPSK	23800	1RB#0	24.37	PASS
Band17	10MHz	16QAM	23800	1RB#0	23.19	PASS
Band17	10MHz	QPSK	23800	1RB#24	24.47	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.31	PASS
Band17	10MHz	QPSK	23800	1RB#49	24.40	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.21	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



Band17	10MHz	QPSK	23800	25RB#0	23.35	PASS
Band17	10MHz	16QAM	23800	25RB#0	22.35	PASS
Band17	10MHz	QPSK	23800	25RB#12	23.38	PASS
Band17	10MHz	16QAM	23800	25RB#12	22.38	PASS
Band17	10MHz	QPSK	23800	25RB#25	23.33	PASS
Band17	10MHz	16QAM	23800	25RB#25	22.35	PASS
Band17	10MHz	QPSK	23800	50RB#0	23.31	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.34	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	4.88	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	5.54	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	5.62	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	6.27	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	4.88	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	5.50	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.51	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	6.16	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.56	13	PASS
Band17	5MHz	16QAM	23825	1RB#0	5.30	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.43	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	6.10	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	5.03	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	5.92	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.56	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.24	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	5.00	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	5.80	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.52	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.24	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	4.99	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	6.12	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.50	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.26	13	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

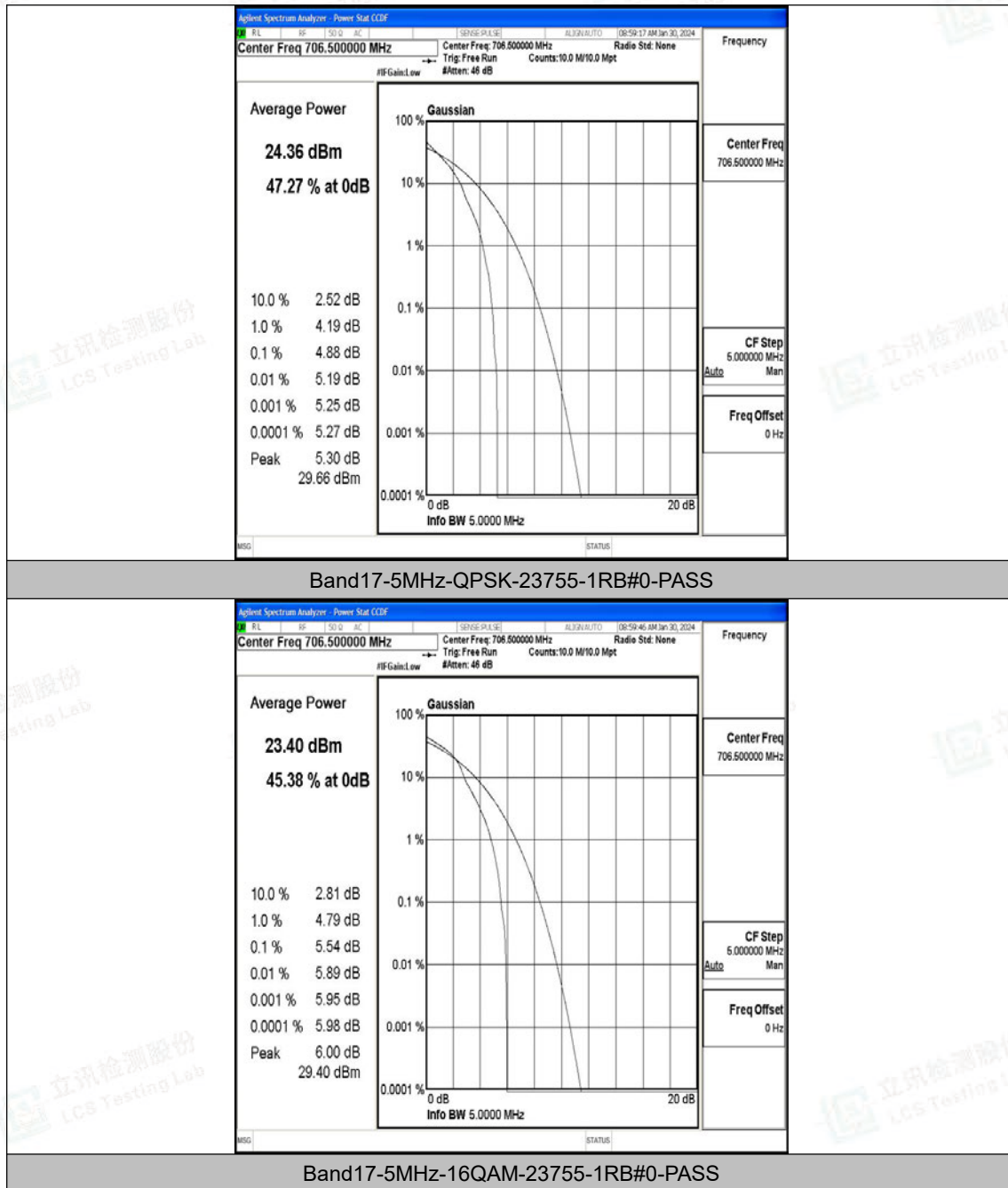
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

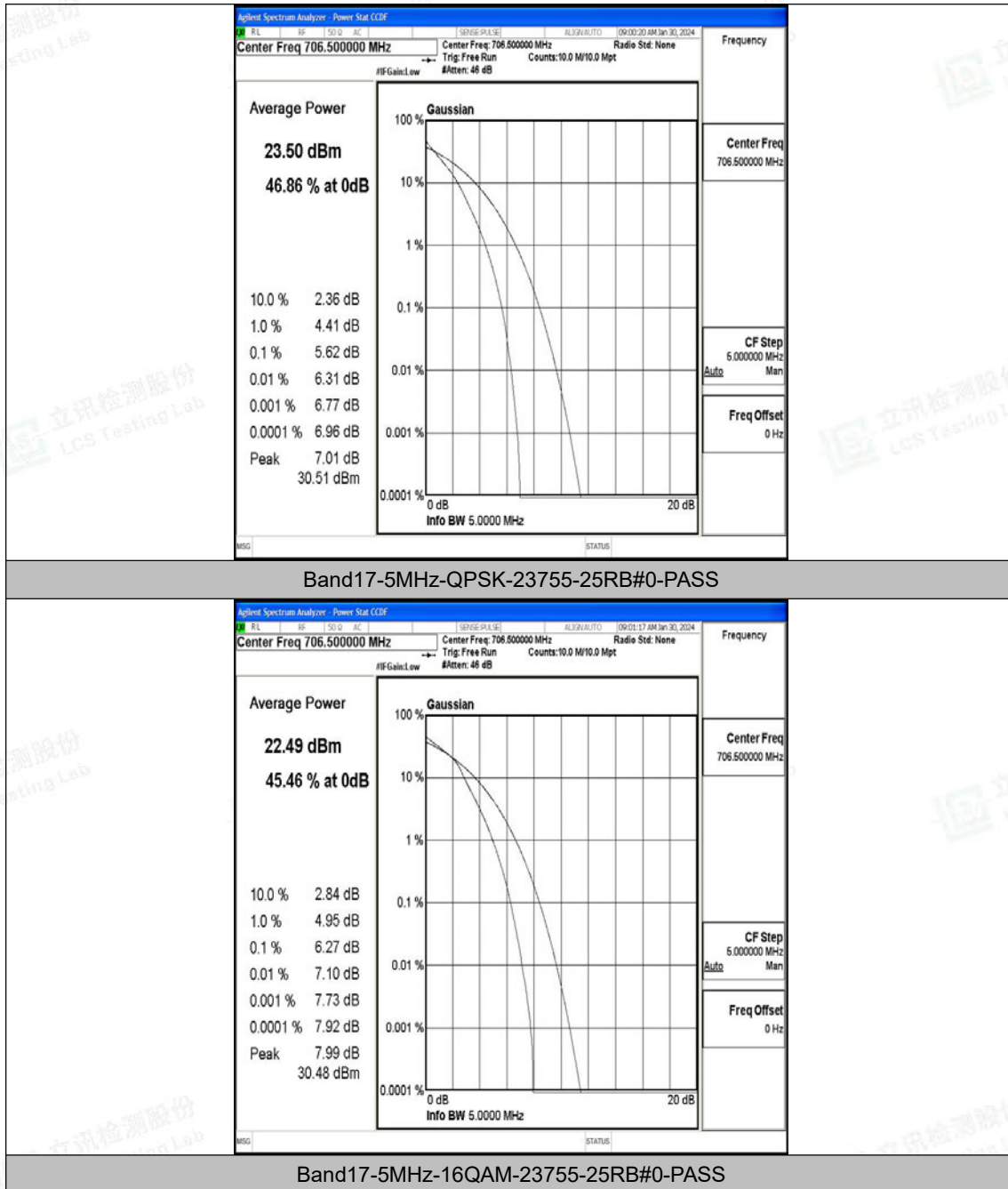


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

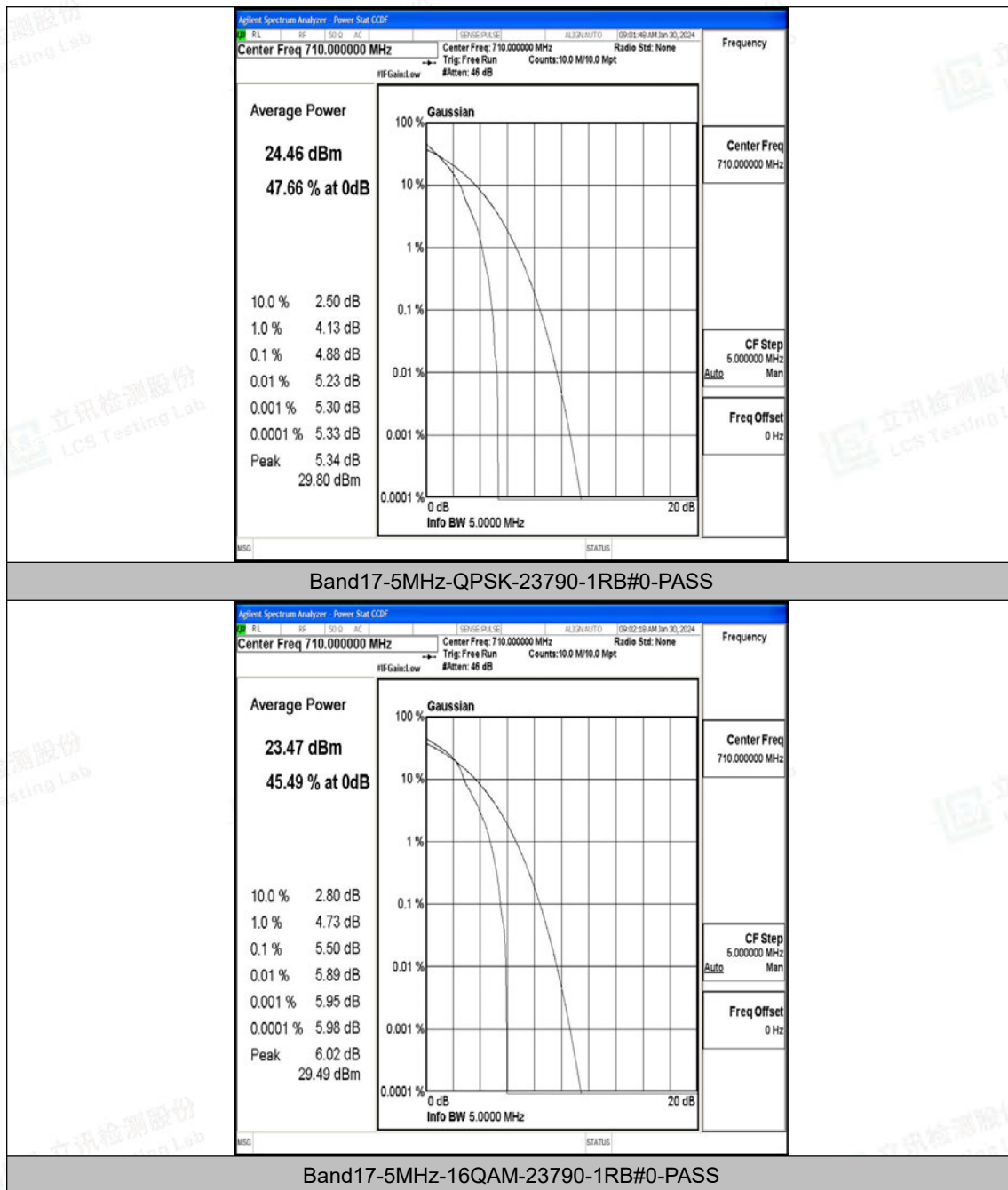


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

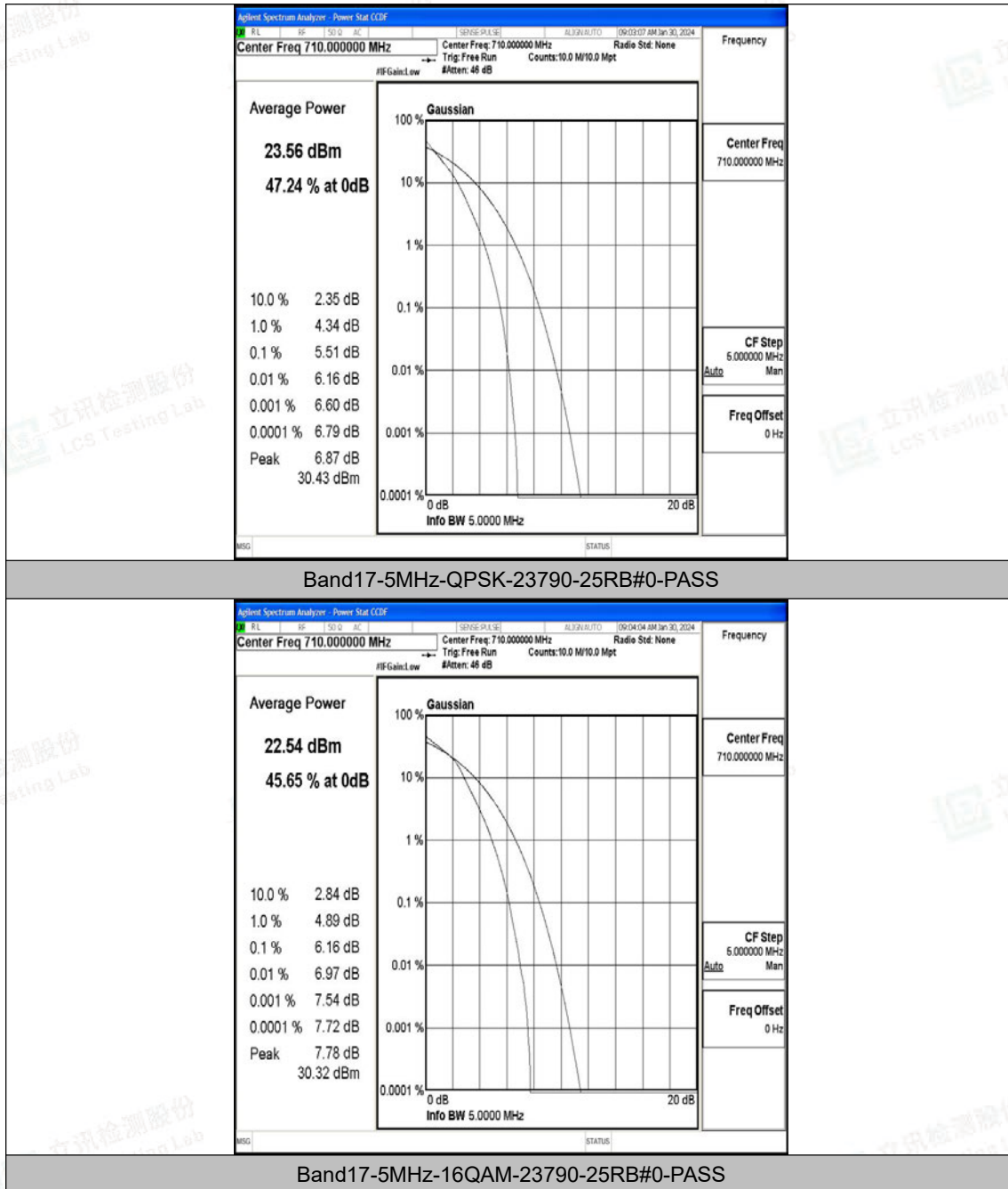


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

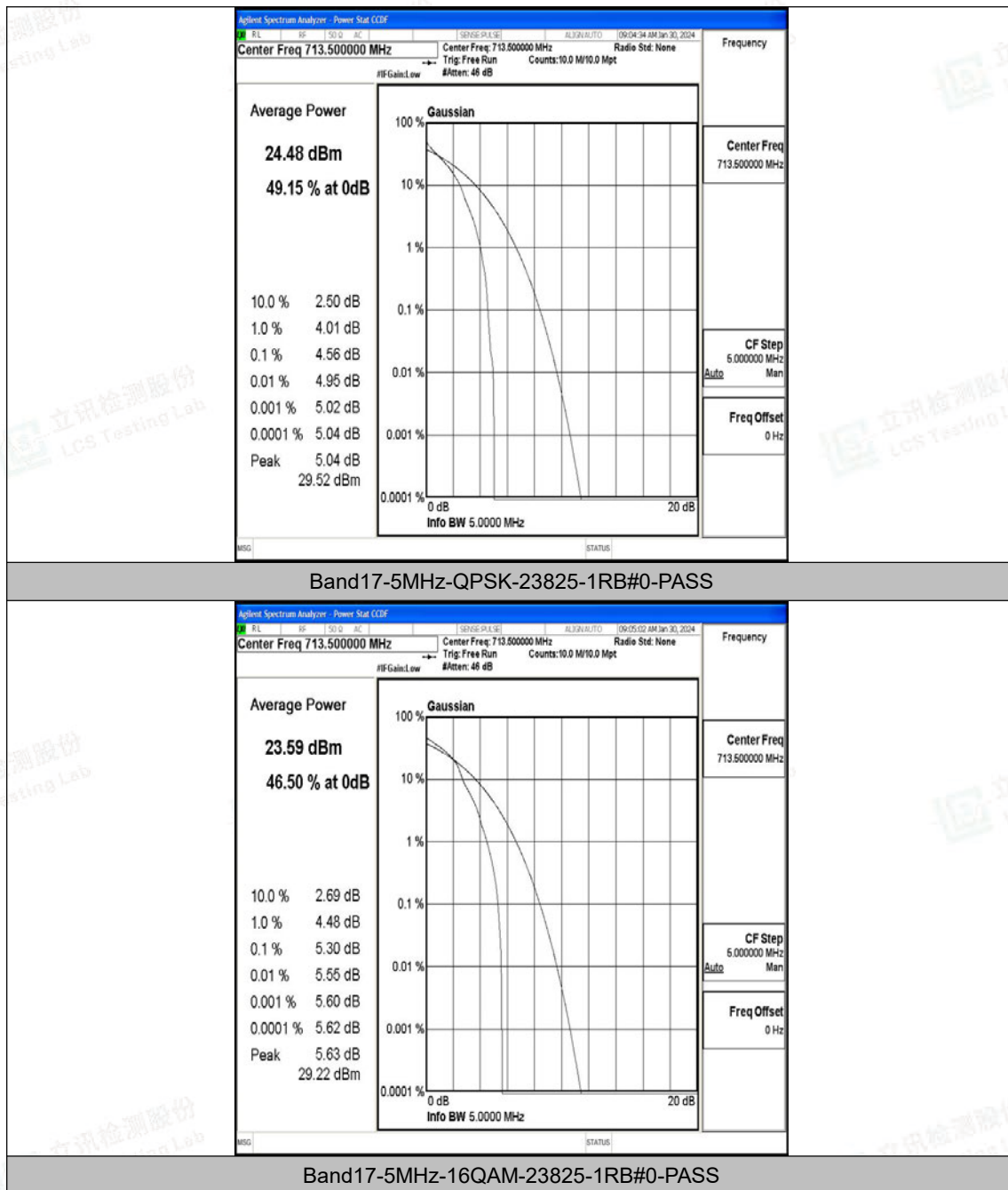


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

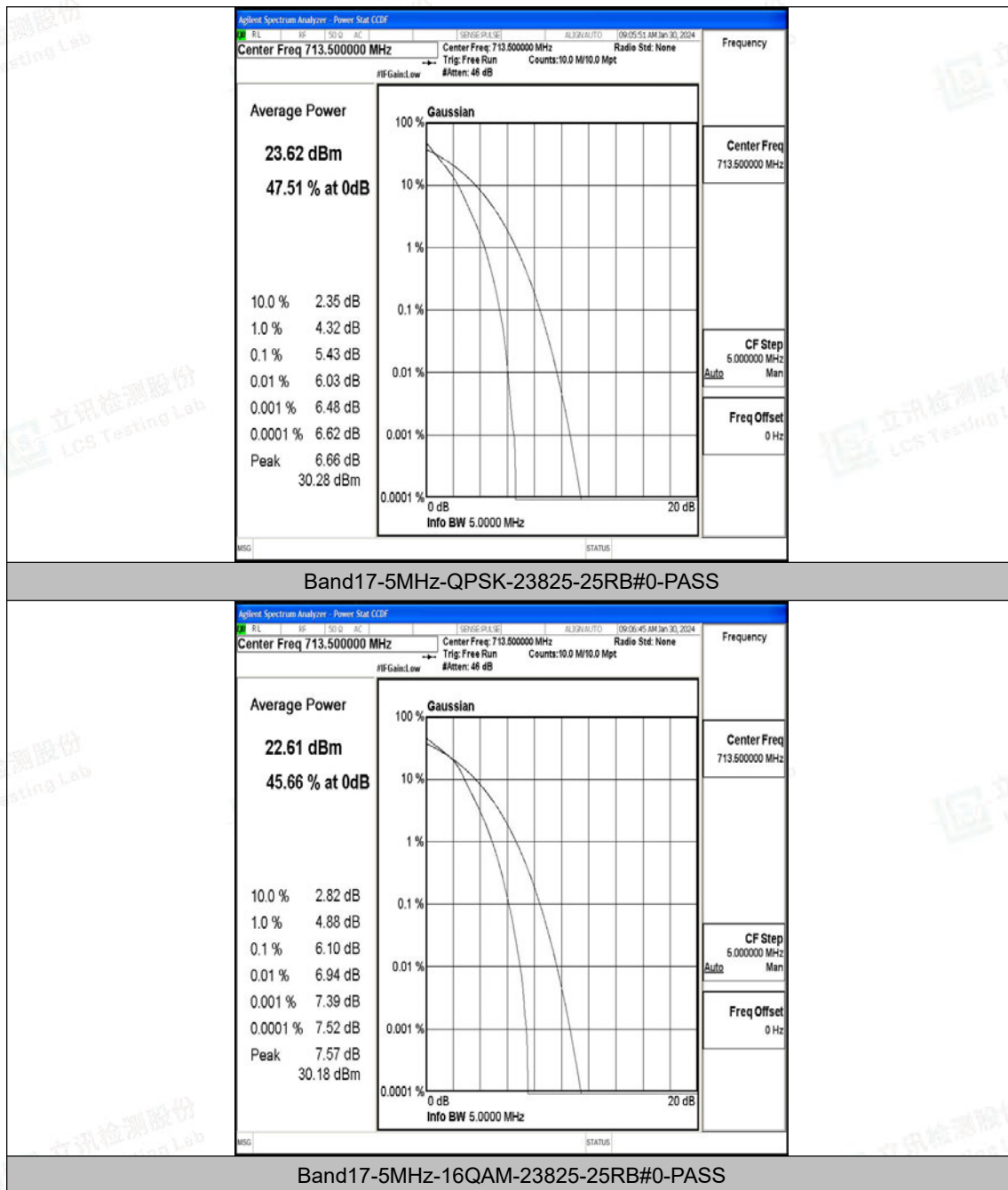


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

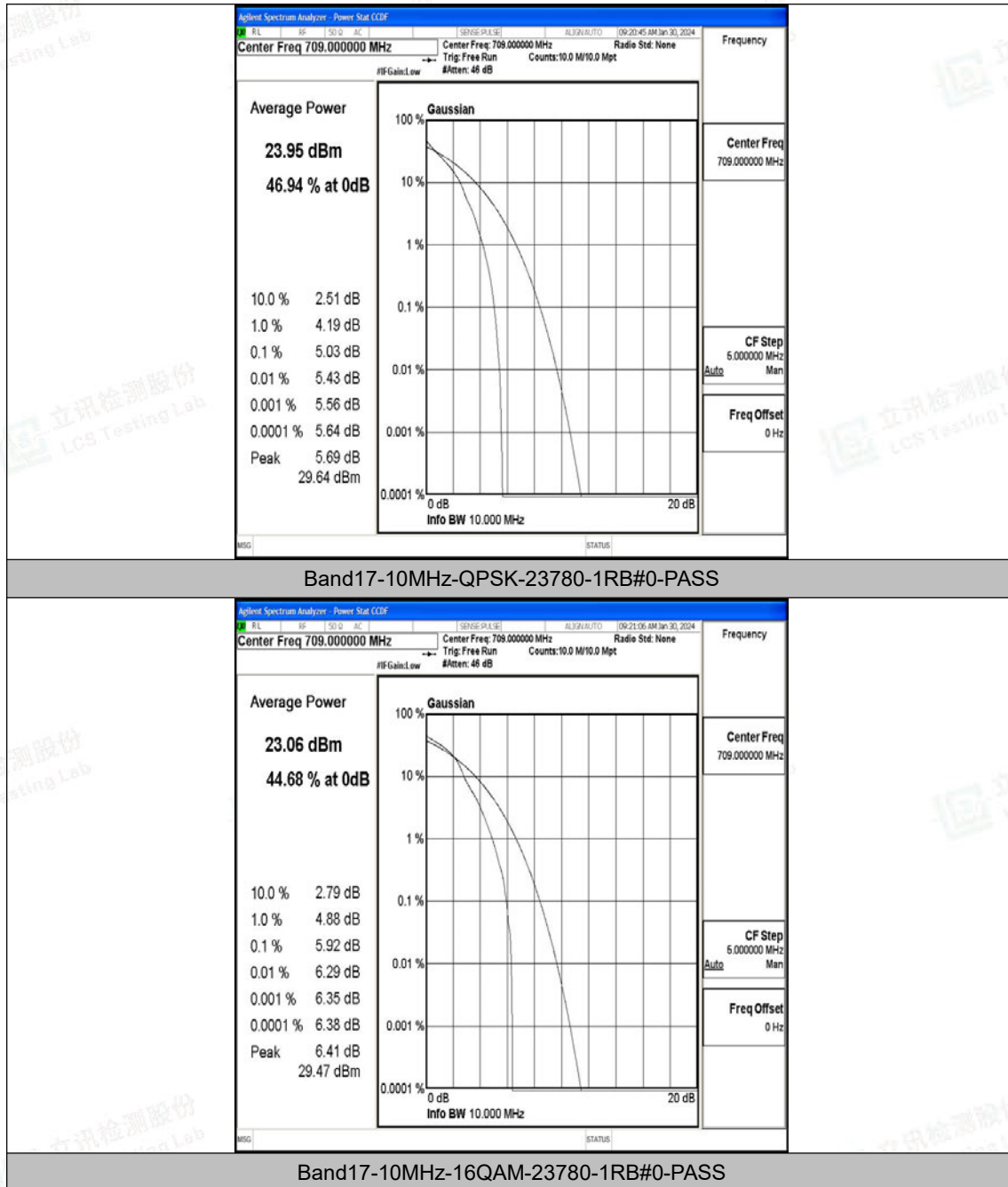


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

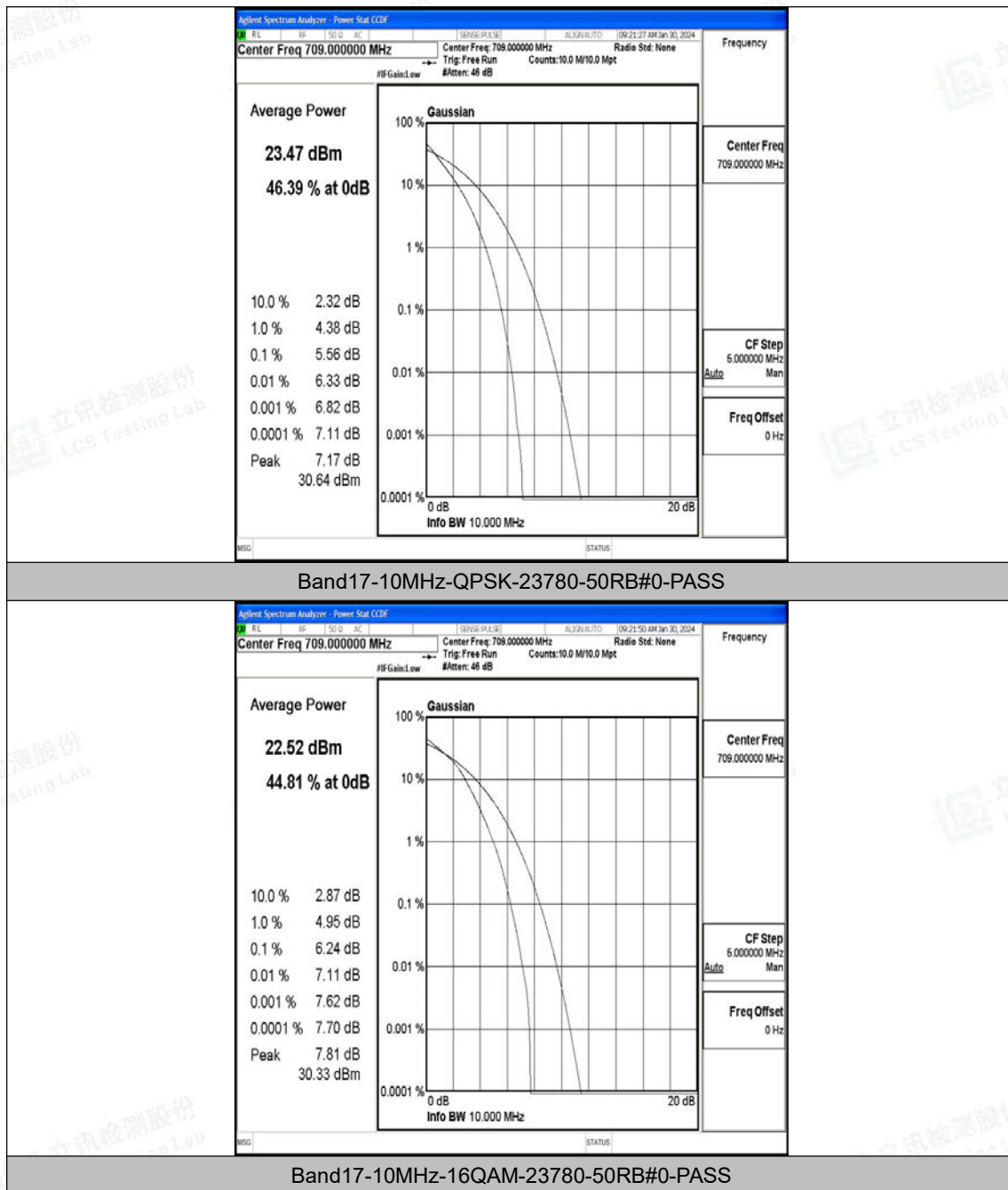


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

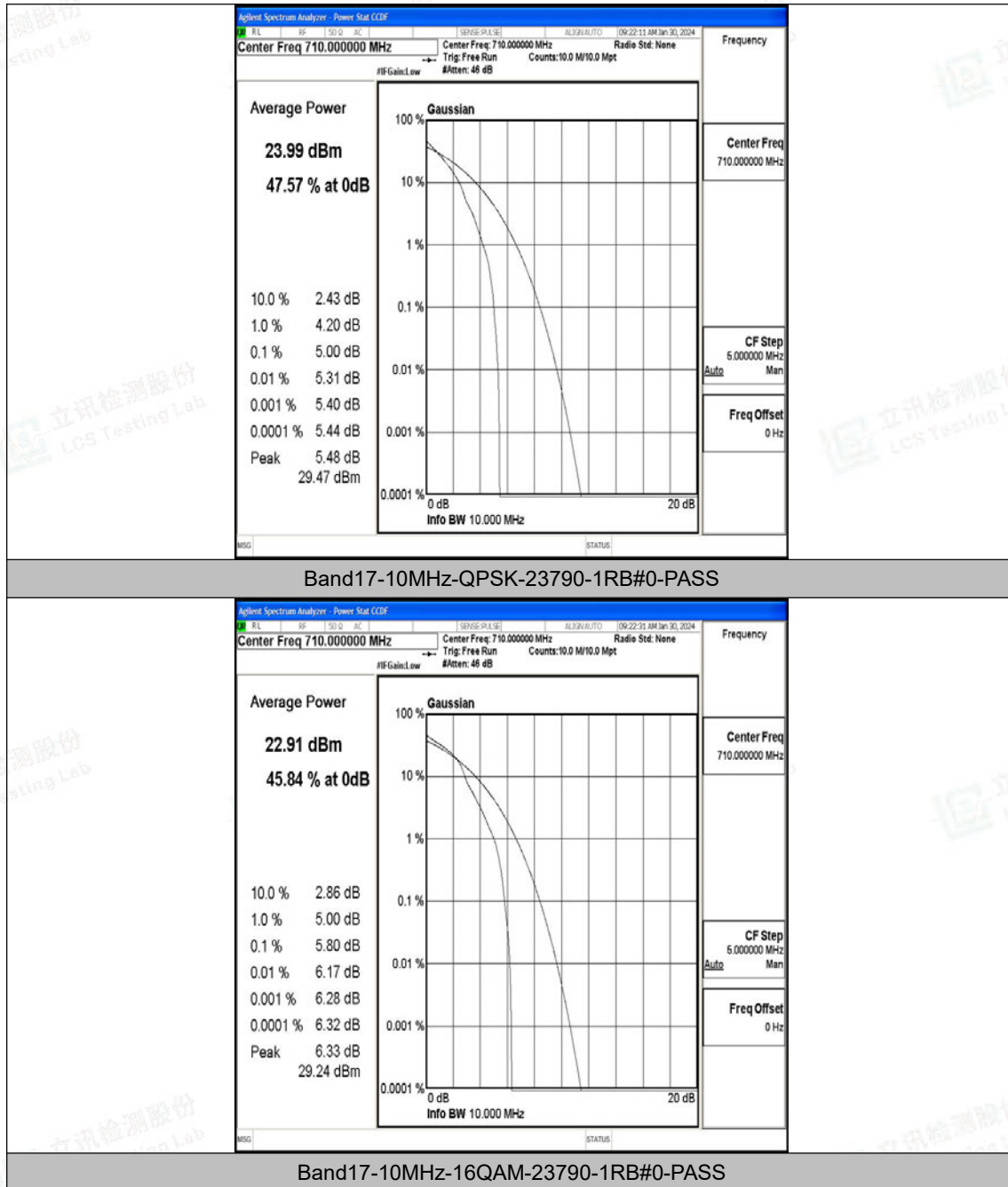


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

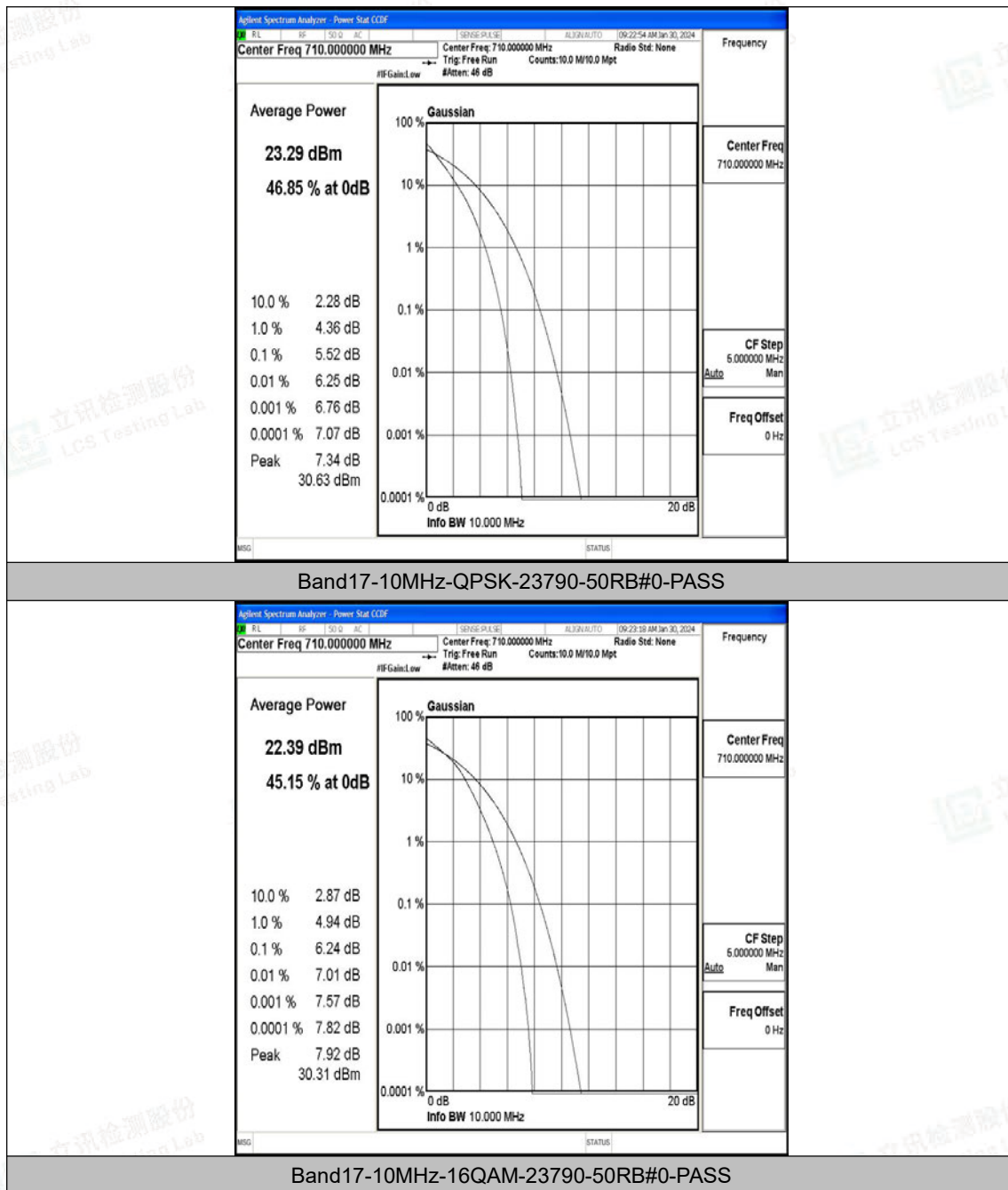


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

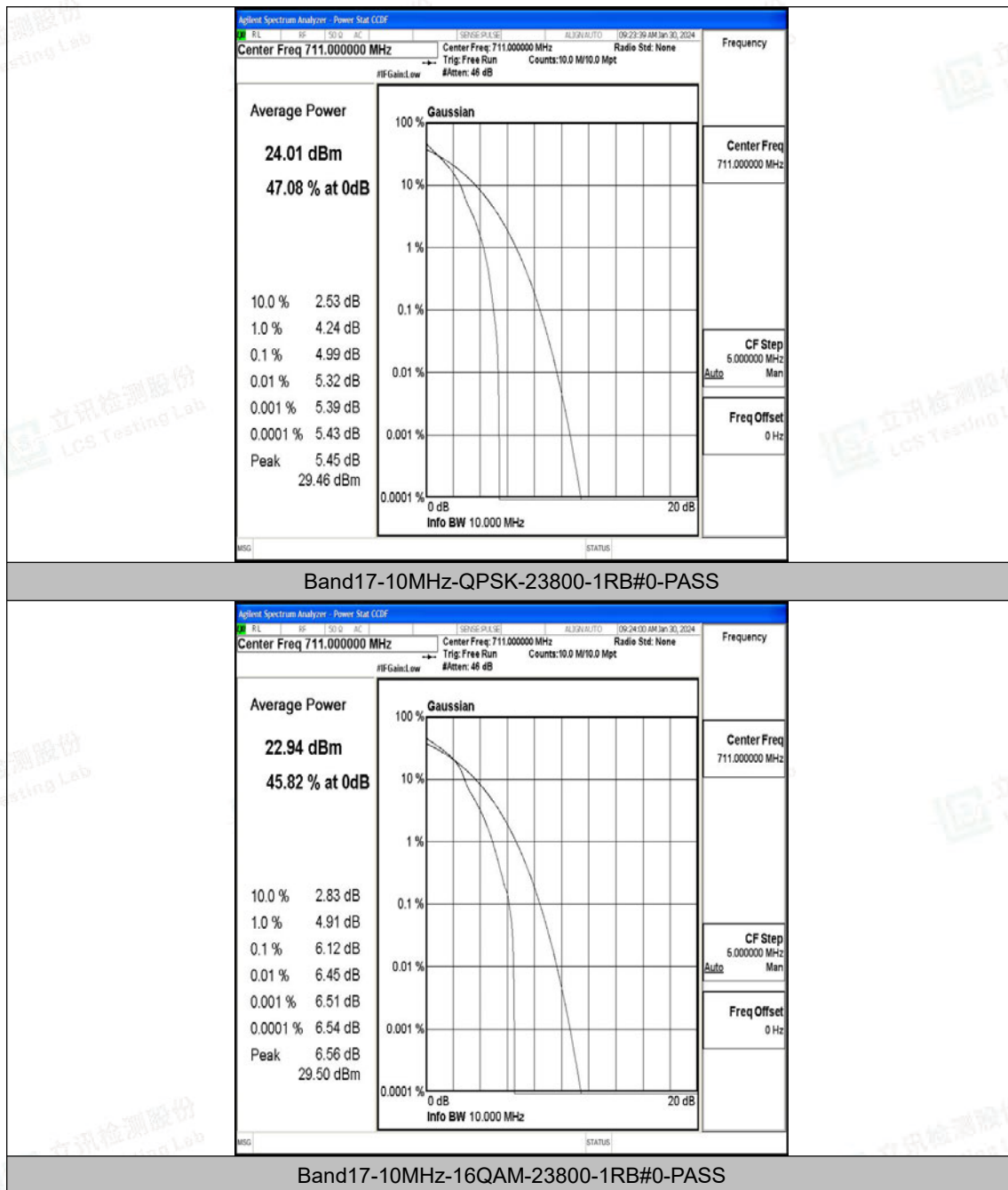


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

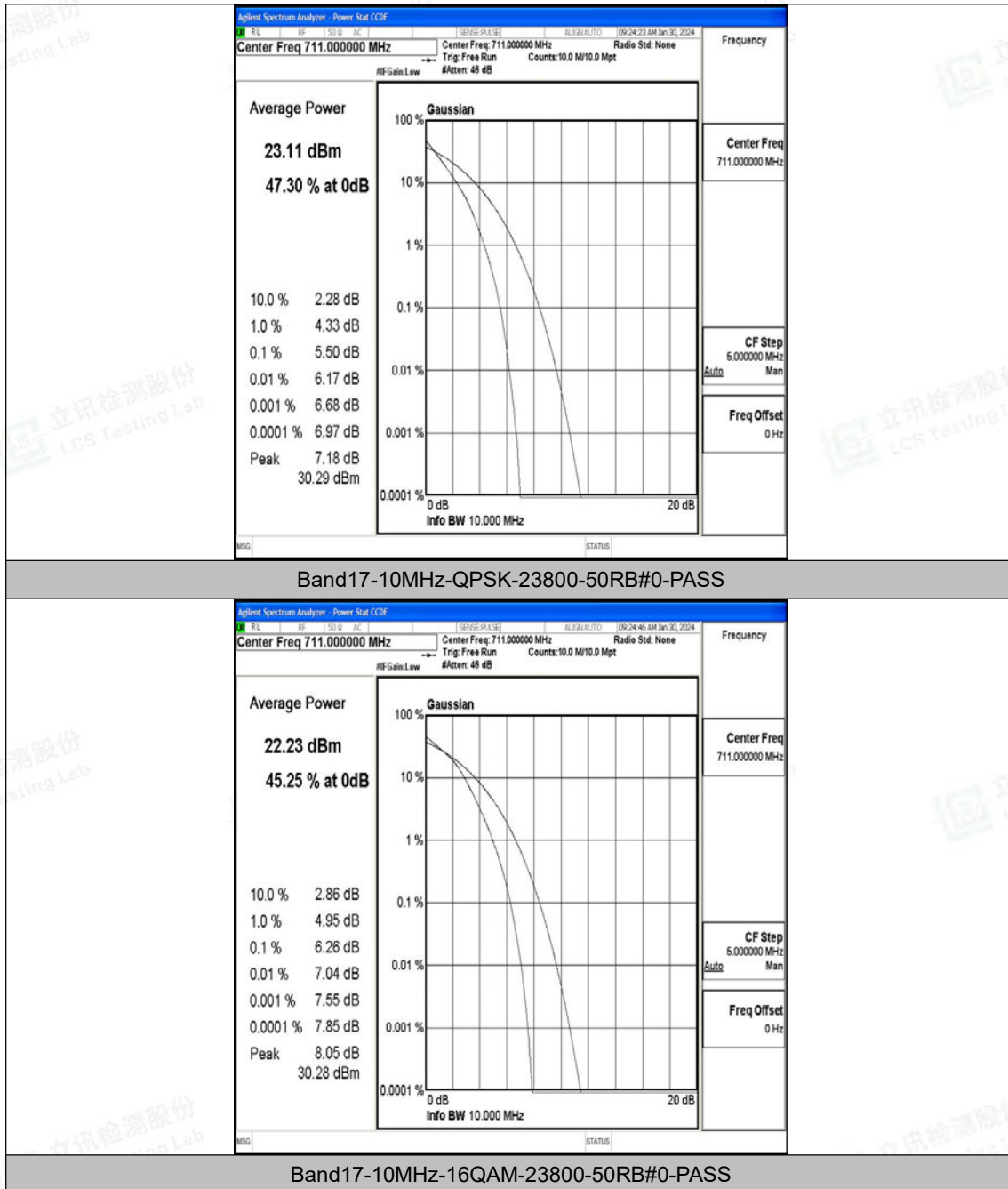


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



K.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.5197	5.215	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5246	5.145	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5237	5.186	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5176	5.127	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5135	5.124	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5266	5.187	PASS
Band17	10MHz	QPSK	23780	50RB#0	9.0145	10.18	PASS
Band17	10MHz	16QAM	23780	50RB#0	9.0151	9.903	PASS
Band17	10MHz	QPSK	23790	50RB#0	9.0098	10.12	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9815	10.10	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9742	10.02	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9863	10.05	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

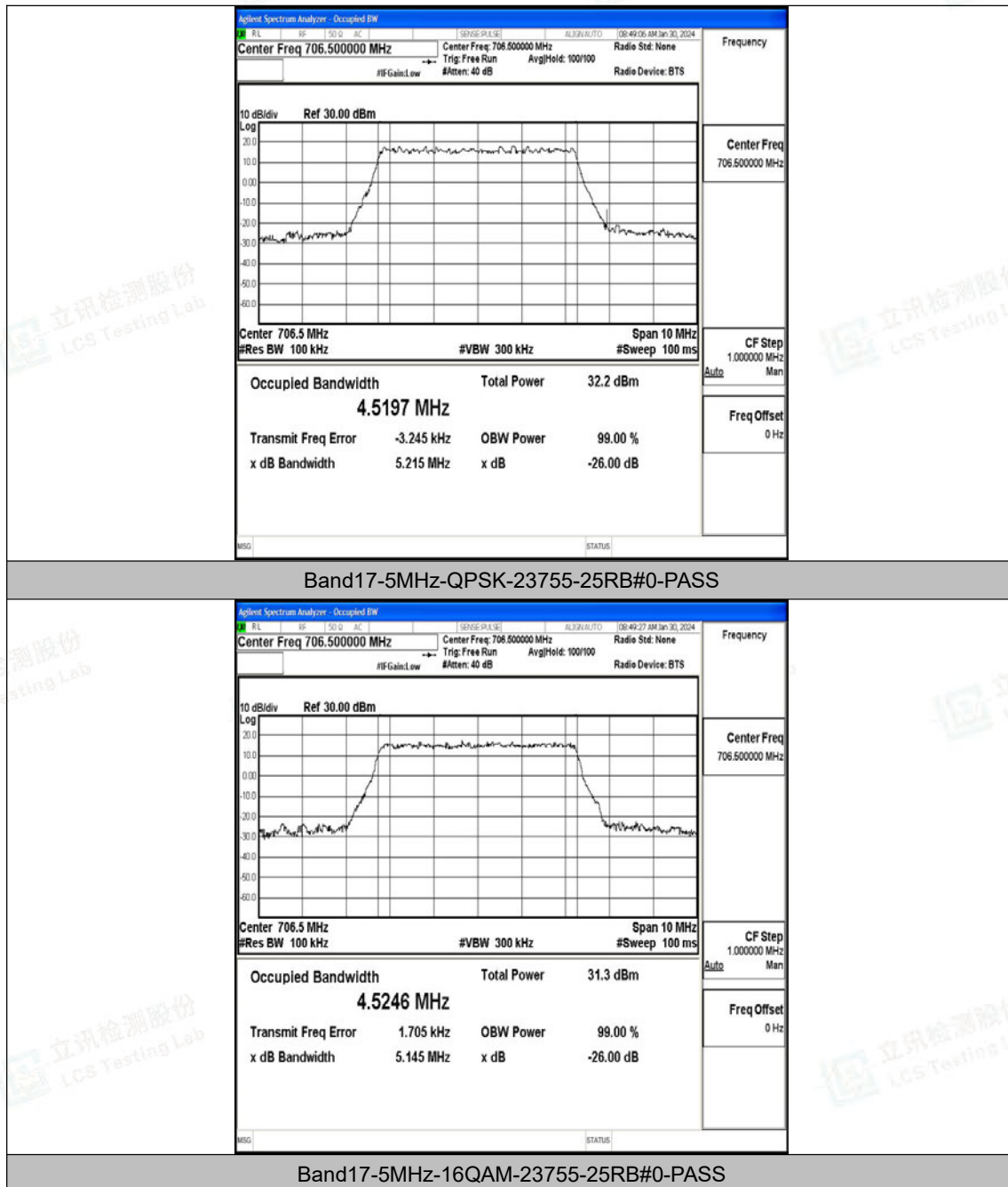
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

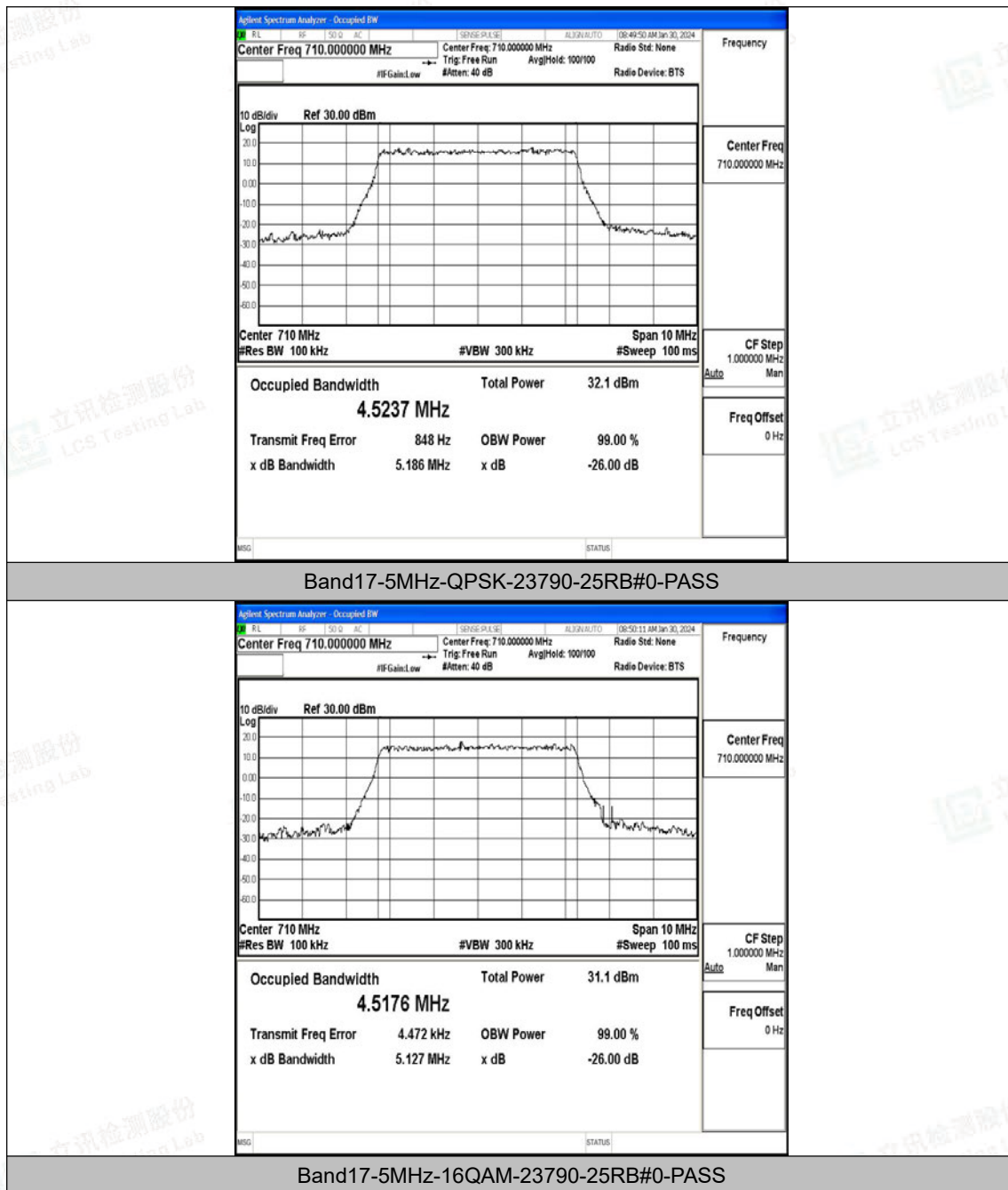


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

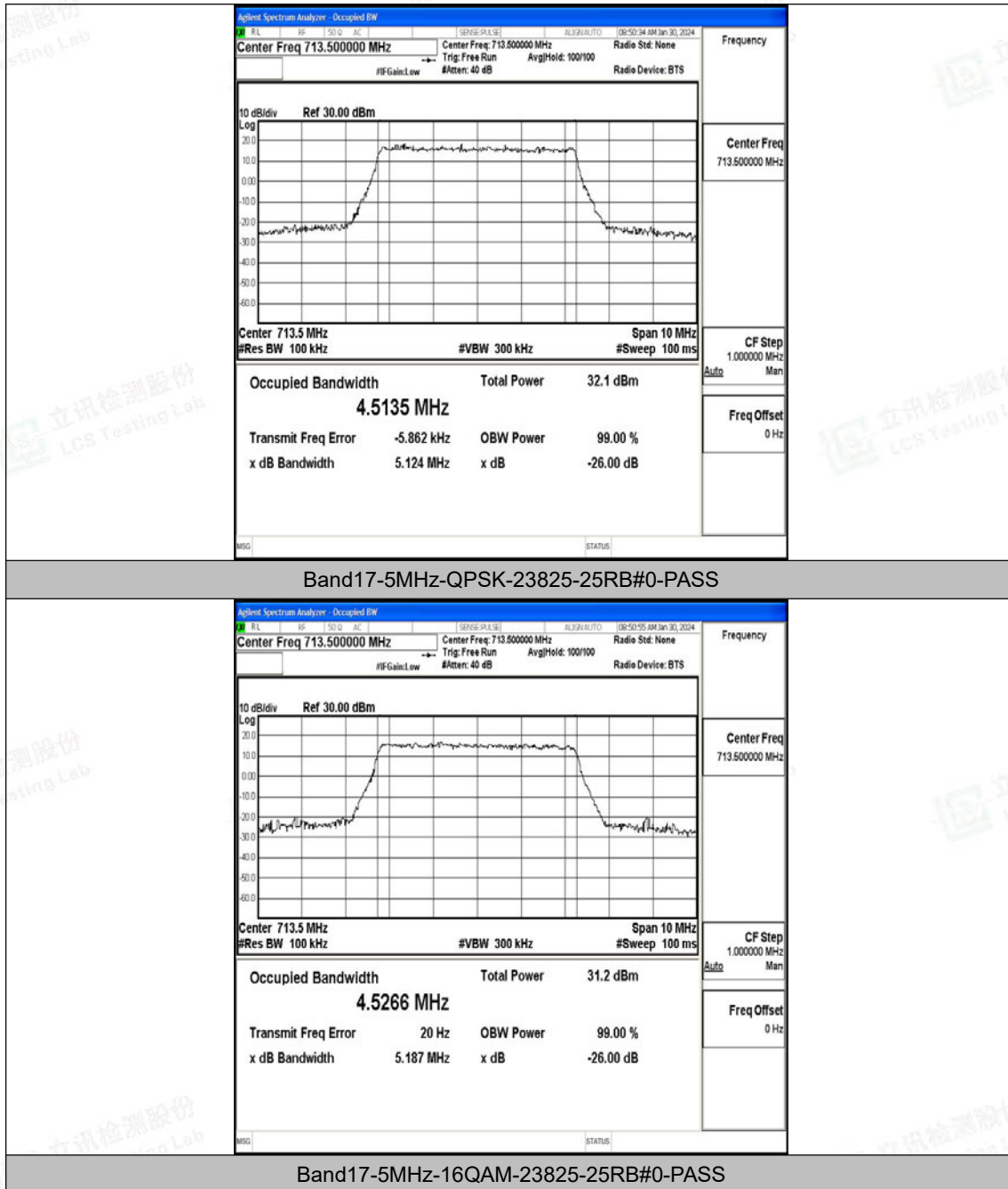


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

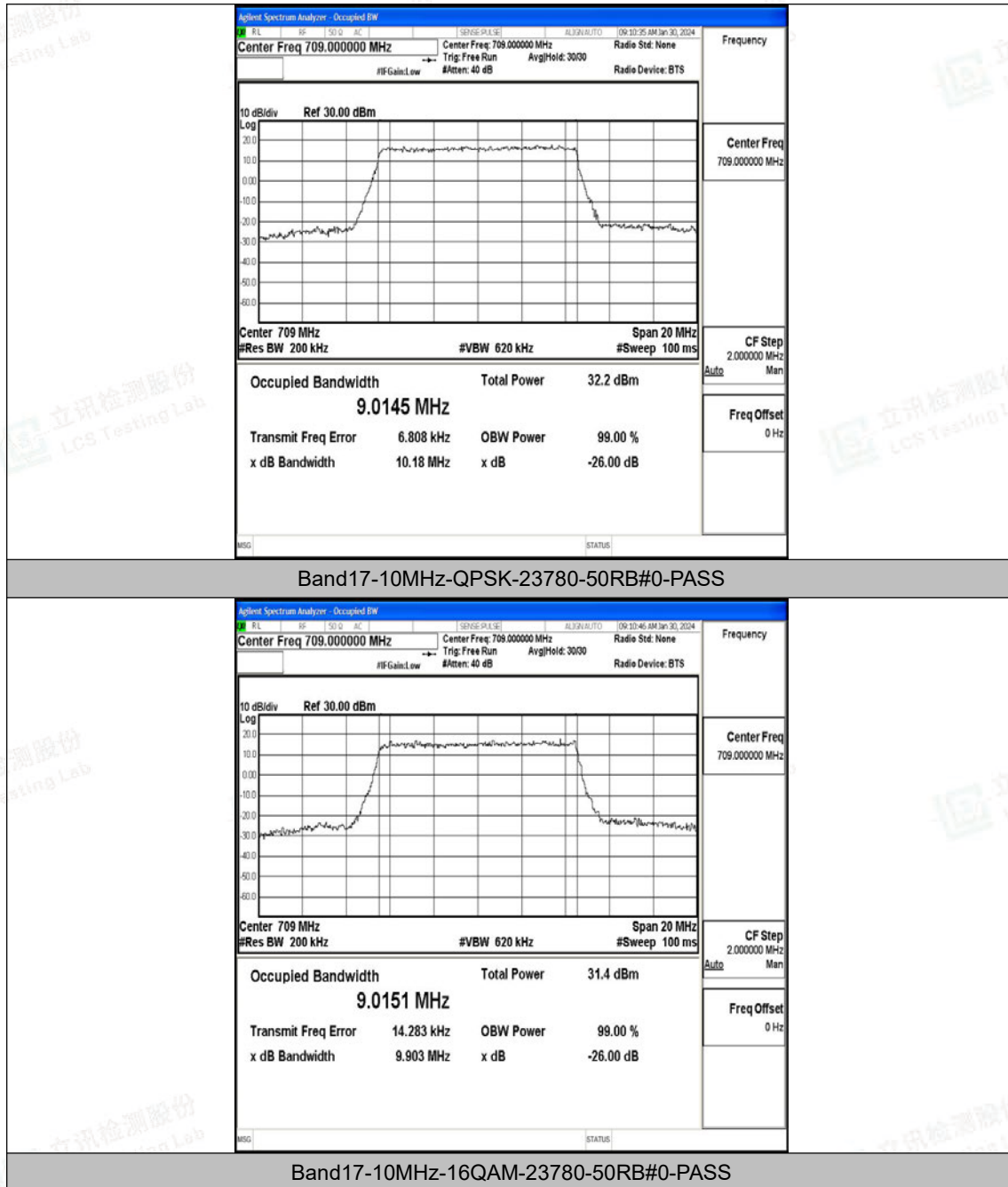


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

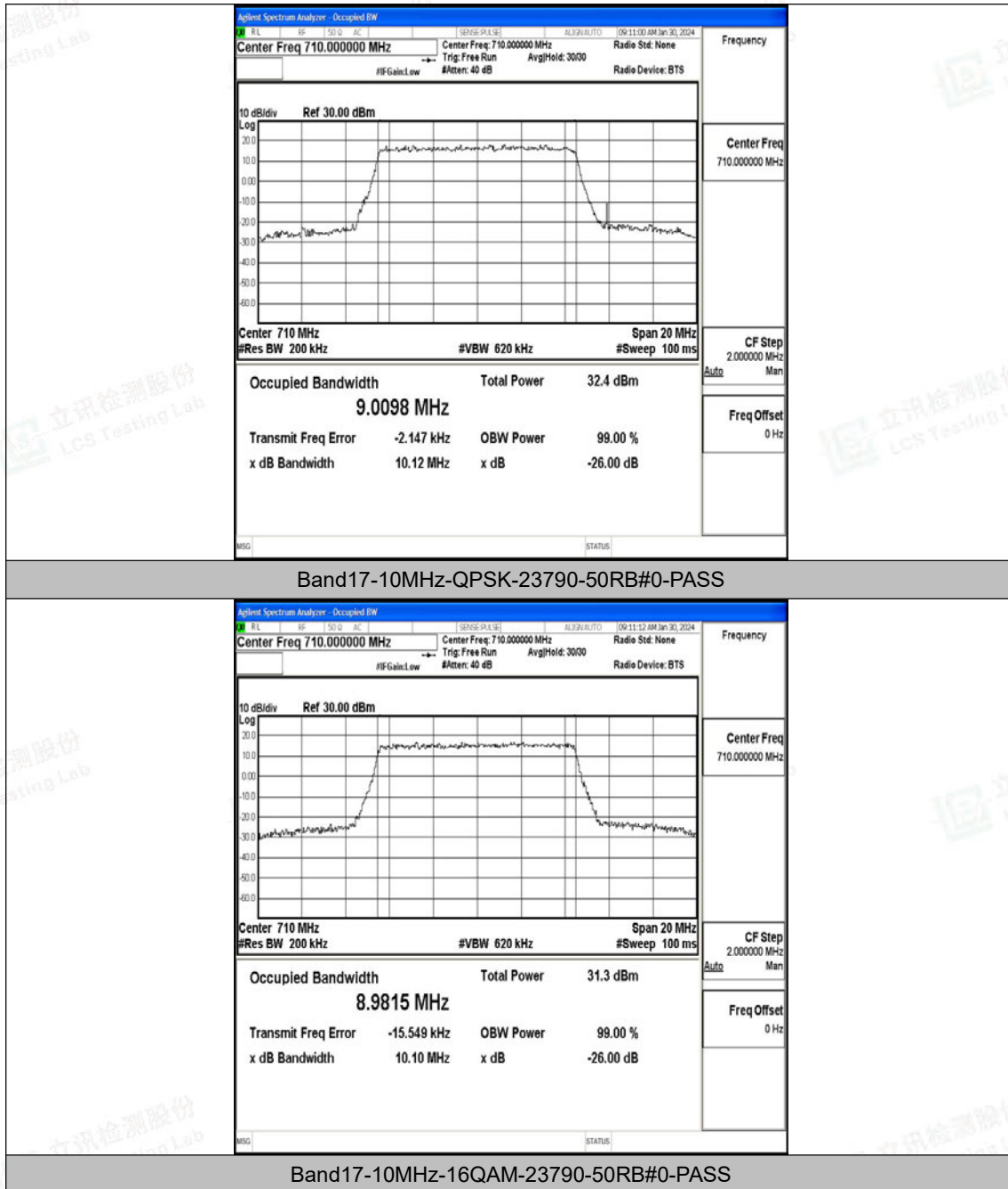


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

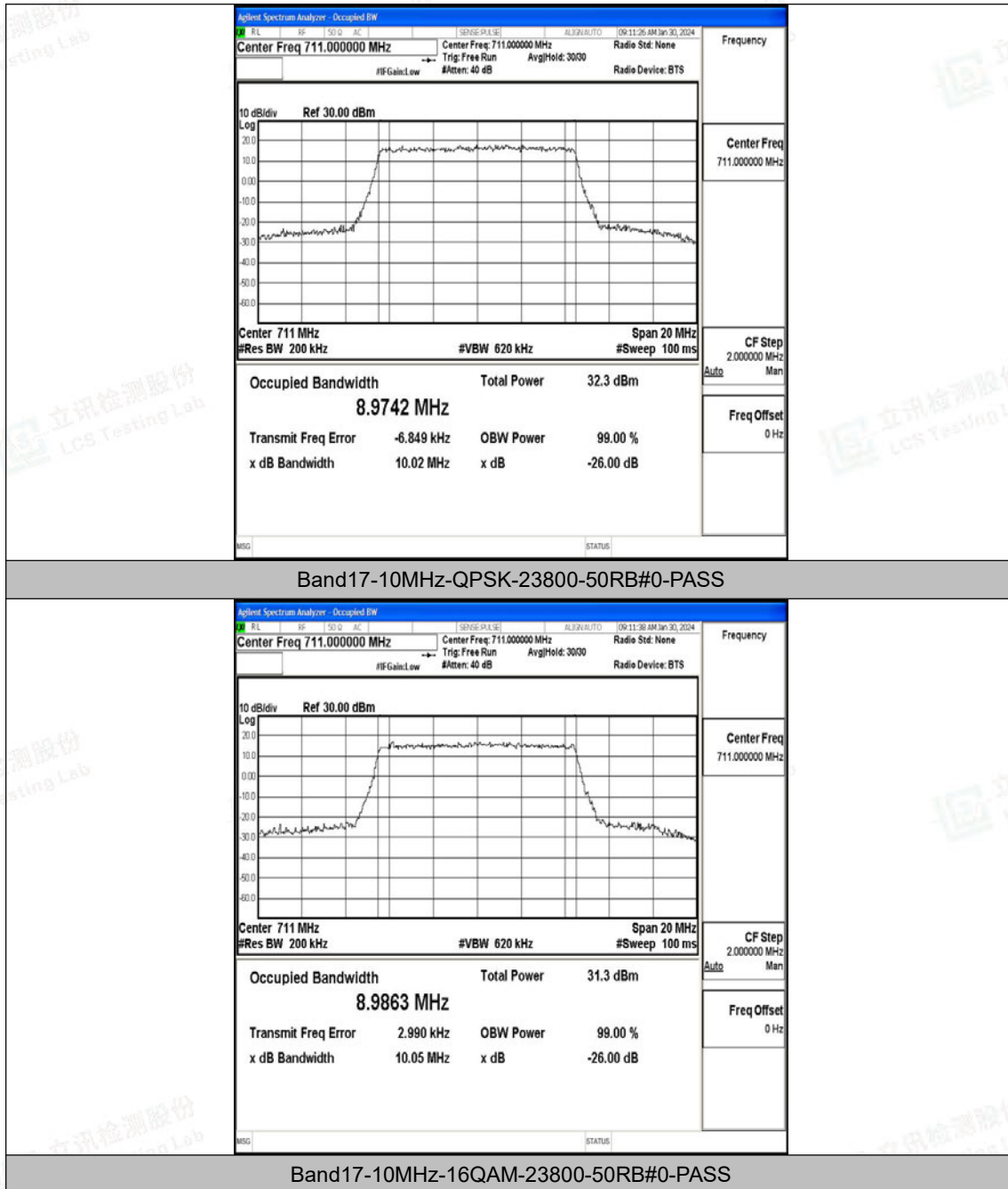


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

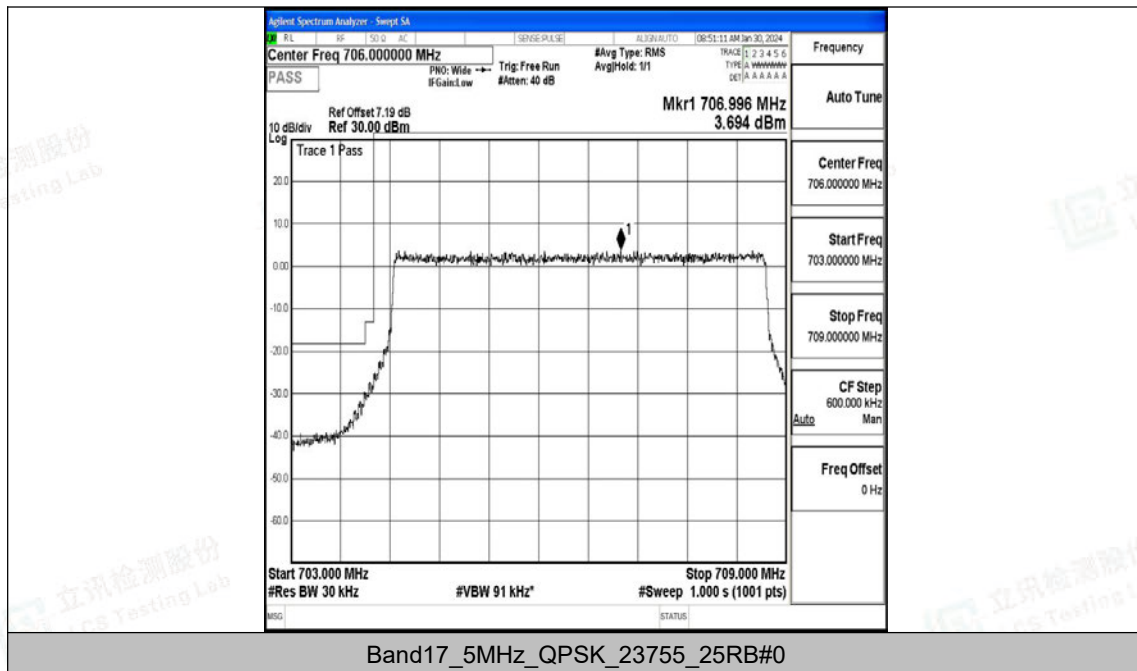


K.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	703.89	-29.57	PASS
Band17	5MHz	16QAM	23755	25RB#0	703.89	-32.18	PASS
Band17	5MHz	QPSK	23825	25RB#0	716.10	-31.18	PASS
Band17	5MHz	16QAM	23825	25RB#0	716.10	-32.22	PASS
Band17	10MHz	QPSK	23780	50RB#0	703.85	-36.10	PASS
Band17	10MHz	16QAM	23780	50RB#0	703.88	-38.03	PASS
Band17	10MHz	QPSK	23800	50RB#0	716.15	-36.06	PASS
Band17	10MHz	16QAM	23800	50RB#0	716.12	-37.42	PASS

Test Graphs

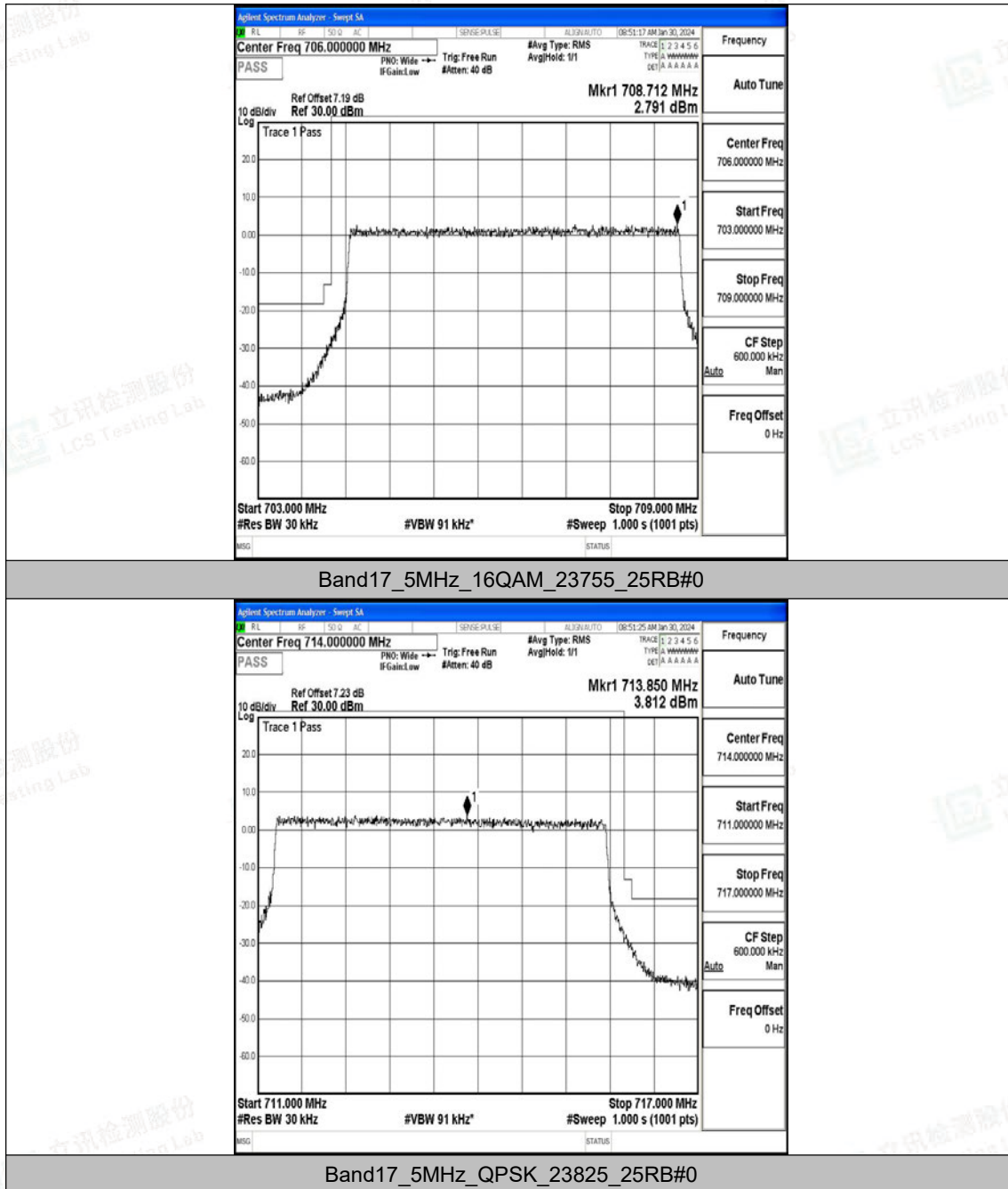


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

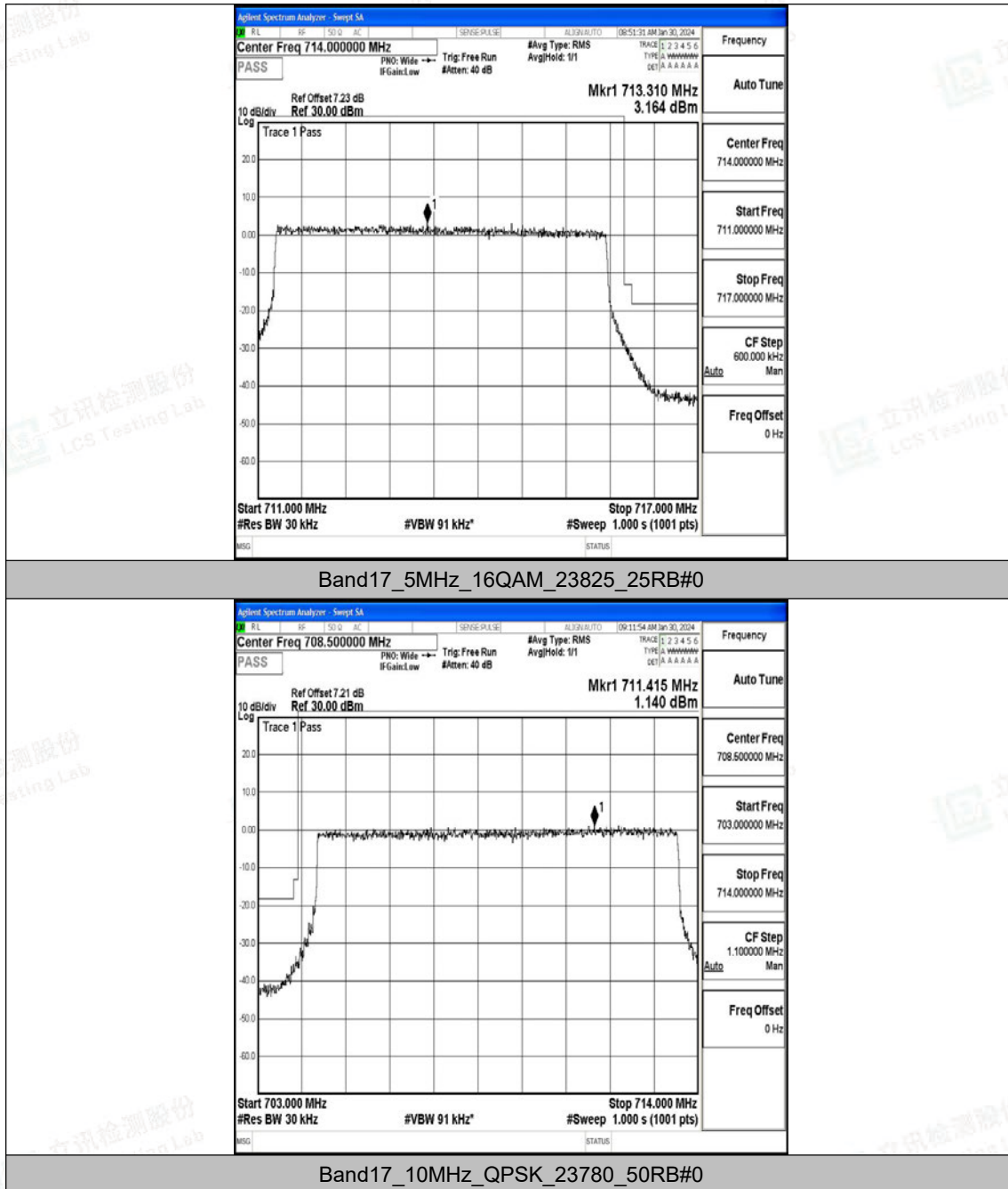


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

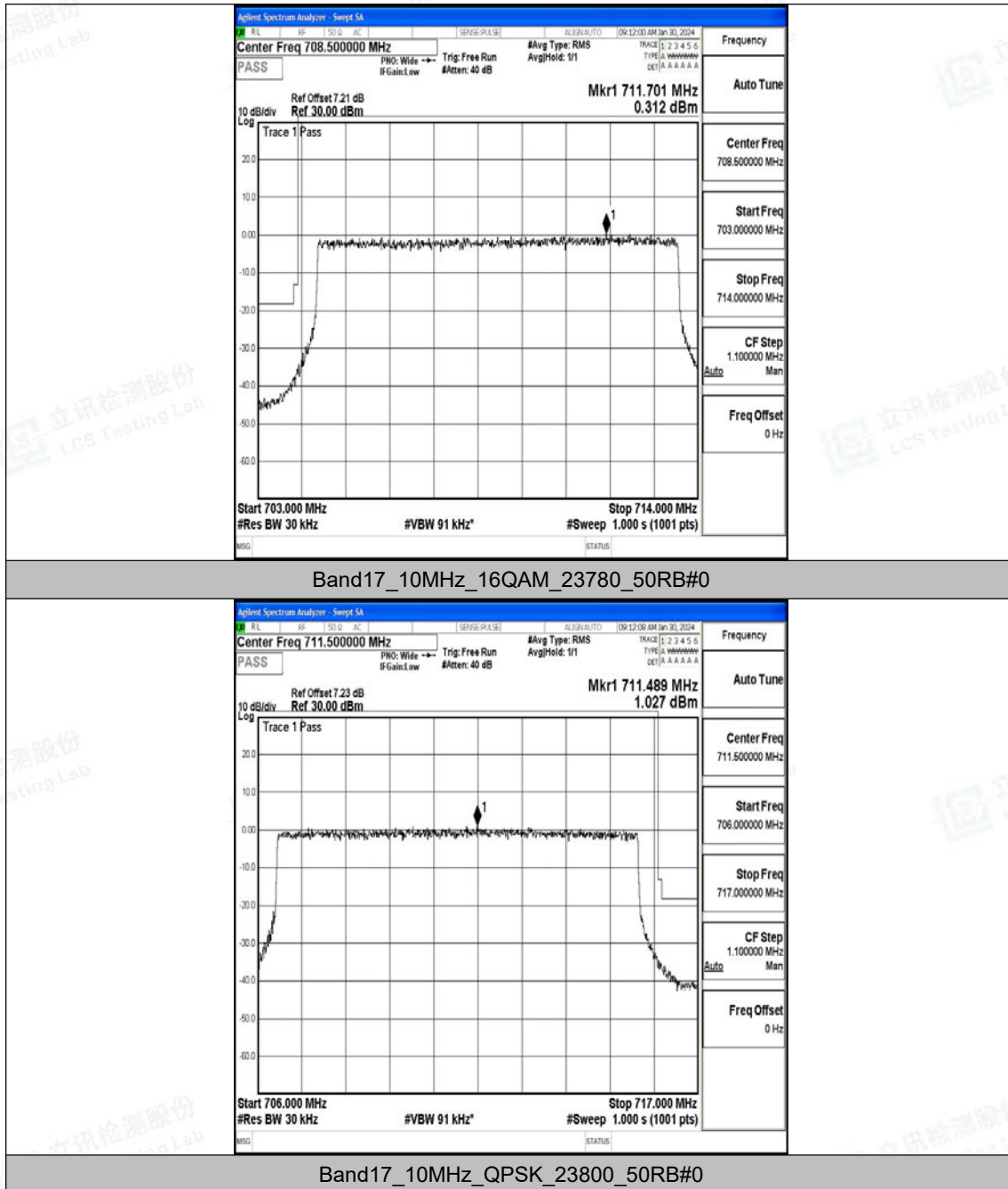


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

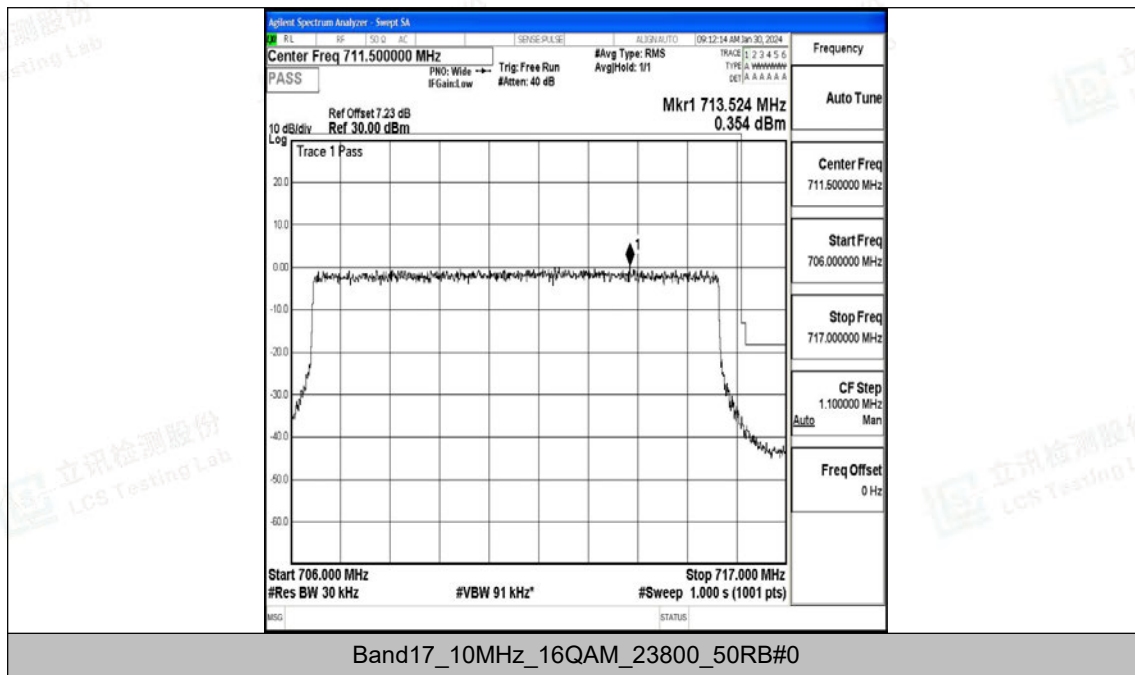


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity





K.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	0.009~0.15	-55.11	PASS
Band17	5MHz	QPSK	23755	1RB#0	0.15~30	-53.29	PASS
Band17	5MHz	QPSK	23755	1RB#0	30~1000	-61.52	PASS
Band17	5MHz	QPSK	23755	1RB#0	1000~3000	-29.28	PASS
Band17	5MHz	QPSK	23755	1RB#0	3000~10000	-26.61	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.009~0.15	-53.14	PASS
Band17	5MHz	16QAM	23755	1RB#0	0.15~30	-54.47	PASS
Band17	5MHz	16QAM	23755	1RB#0	30~1000	-62.39	PASS
Band17	5MHz	16QAM	23755	1RB#0	1000~3000	-28.69	PASS
Band17	5MHz	16QAM	23755	1RB#0	3000~10000	-28.38	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.009~0.15	-54.13	PASS
Band17	5MHz	QPSK	23790	1RB#0	0.15~30	-52.48	PASS
Band17	5MHz	QPSK	23790	1RB#0	30~1000	-62.04	PASS
Band17	5MHz	QPSK	23790	1RB#0	1000~3000	-27.62	PASS
Band17	5MHz	QPSK	23790	1RB#0	3000~10000	-27.09	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.009~0.15	-57.19	PASS
Band17	5MHz	16QAM	23790	1RB#0	0.15~30	-54.00	PASS
Band17	5MHz	16QAM	23790	1RB#0	30~1000	-61.99	PASS
Band17	5MHz	16QAM	23790	1RB#0	1000~3000	-28.35	PASS
Band17	5MHz	16QAM	23790	1RB#0	3000~10000	-28.67	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.009~0.15	-57.55	PASS
Band17	5MHz	QPSK	23825	1RB#0	0.15~30	-52.31	PASS
Band17	5MHz	QPSK	23825	1RB#0	30~1000	-62.15	PASS
Band17	5MHz	QPSK	23825	1RB#0	1000~3000	-27.82	PASS
Band17	5MHz	QPSK	23825	1RB#0	3000~10000	-26.15	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.009~0.15	-58.52	PASS
Band17	5MHz	16QAM	23825	1RB#0	0.15~30	-51.17	PASS
Band17	5MHz	16QAM	23825	1RB#0	30~1000	-62.14	PASS
Band17	5MHz	16QAM	23825	1RB#0	1000~3000	-27.98	PASS
Band17	5MHz	16QAM	23825	1RB#0	3000~10000	-28.96	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.009~0.15	-59.51	PASS
Band17	10MHz	QPSK	23780	1RB#0	0.15~30	-54.01	PASS
Band17	10MHz	QPSK	23780	1RB#0	30~1000	-61.99	PASS
Band17	10MHz	QPSK	23780	1RB#0	1000~3000	-28.04	PASS
Band17	10MHz	QPSK	23780	1RB#0	3000~10000	-27.27	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



Band17	10MHz	16QAM	23780	1RB#0	0.009~0.15	-57.60	PASS
Band17	10MHz	16QAM	23780	1RB#0	0.15~30	-52.38	PASS
Band17	10MHz	16QAM	23780	1RB#0	30~1000	-62.28	PASS
Band17	10MHz	16QAM	23780	1RB#0	1000~3000	-29.73	PASS
Band17	10MHz	16QAM	23780	1RB#0	3000~10000	-29.92	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.009~0.15	-56.54	PASS
Band17	10MHz	QPSK	23790	1RB#0	0.15~30	-52.56	PASS
Band17	10MHz	QPSK	23790	1RB#0	30~1000	-62.16	PASS
Band17	10MHz	QPSK	23790	1RB#0	1000~3000	-28.13	PASS
Band17	10MHz	QPSK	23790	1RB#0	3000~10000	-27.24	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.009~0.15	-58.66	PASS
Band17	10MHz	16QAM	23790	1RB#0	0.15~30	-51.18	PASS
Band17	10MHz	16QAM	23790	1RB#0	30~1000	-62.31	PASS
Band17	10MHz	16QAM	23790	1RB#0	1000~3000	-28.75	PASS
Band17	10MHz	16QAM	23790	1RB#0	3000~10000	-28.58	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.009~0.15	-56.66	PASS
Band17	10MHz	QPSK	23800	1RB#0	0.15~30	-52.15	PASS
Band17	10MHz	QPSK	23800	1RB#0	30~1000	-62.06	PASS
Band17	10MHz	QPSK	23800	1RB#0	1000~3000	-27.73	PASS
Band17	10MHz	QPSK	23800	1RB#0	3000~10000	-26.51	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.009~0.15	-58.80	PASS
Band17	10MHz	16QAM	23800	1RB#0	0.15~30	-51.96	PASS
Band17	10MHz	16QAM	23800	1RB#0	30~1000	-62.17	PASS
Band17	10MHz	16QAM	23800	1RB#0	1000~3000	-28.90	PASS
Band17	10MHz	16QAM	23800	1RB#0	3000~10000	-26.94	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

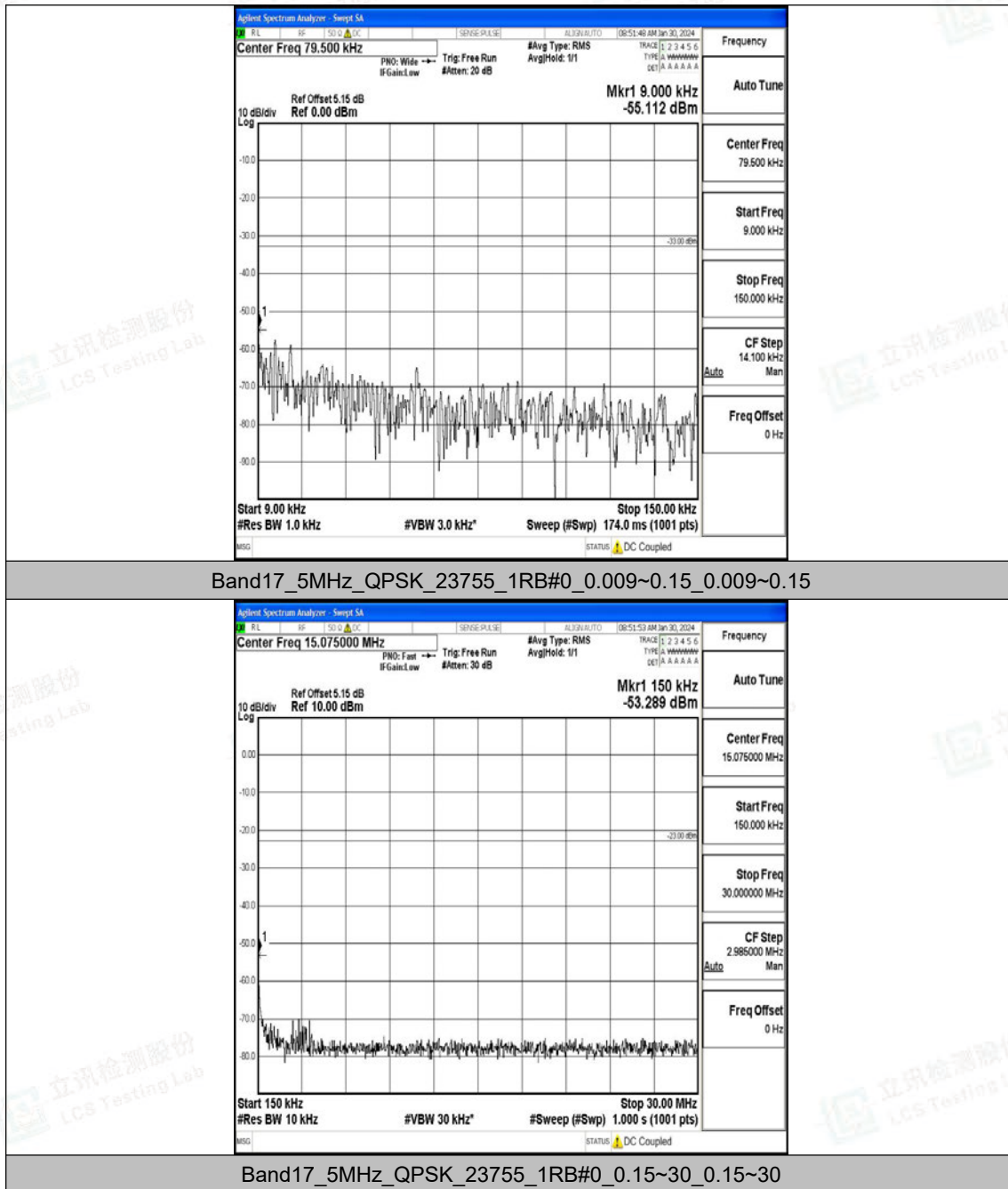
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

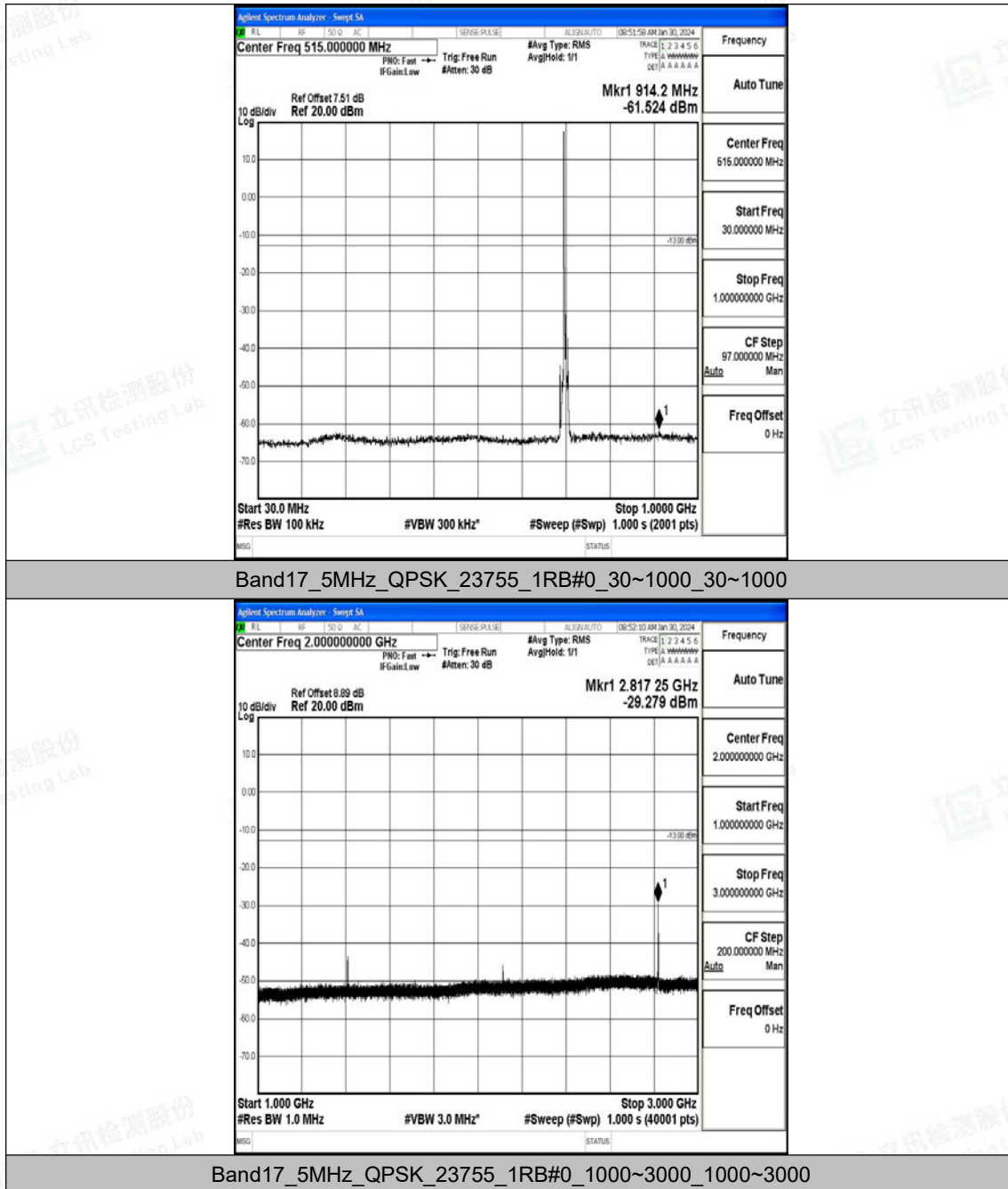


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

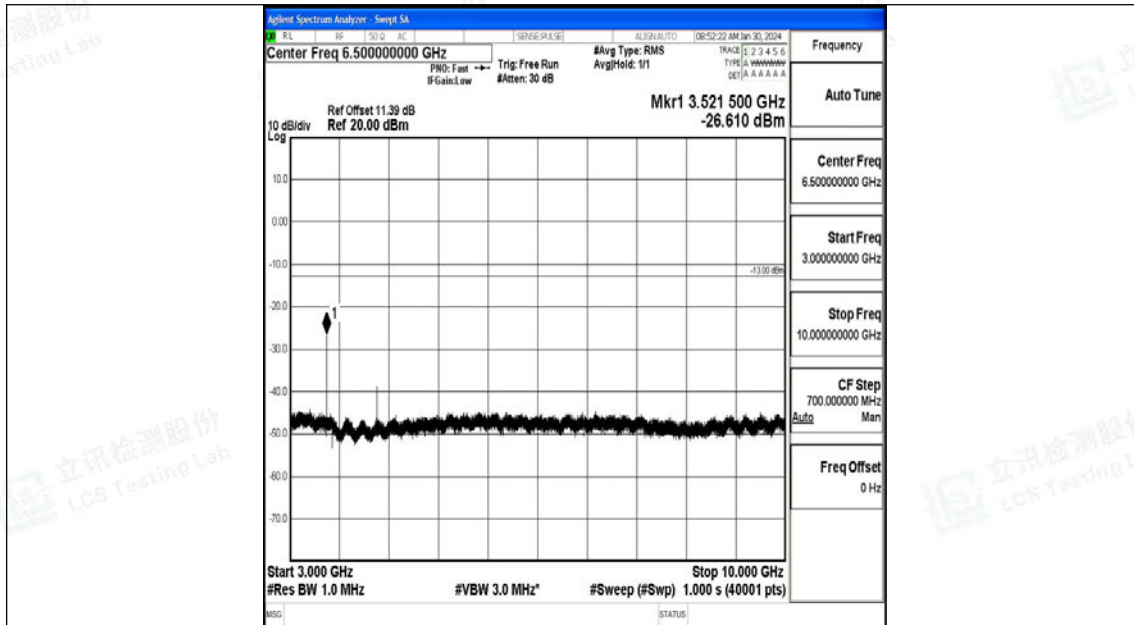


Shenzhen LCS Compliance Testing Laboratory Ltd.

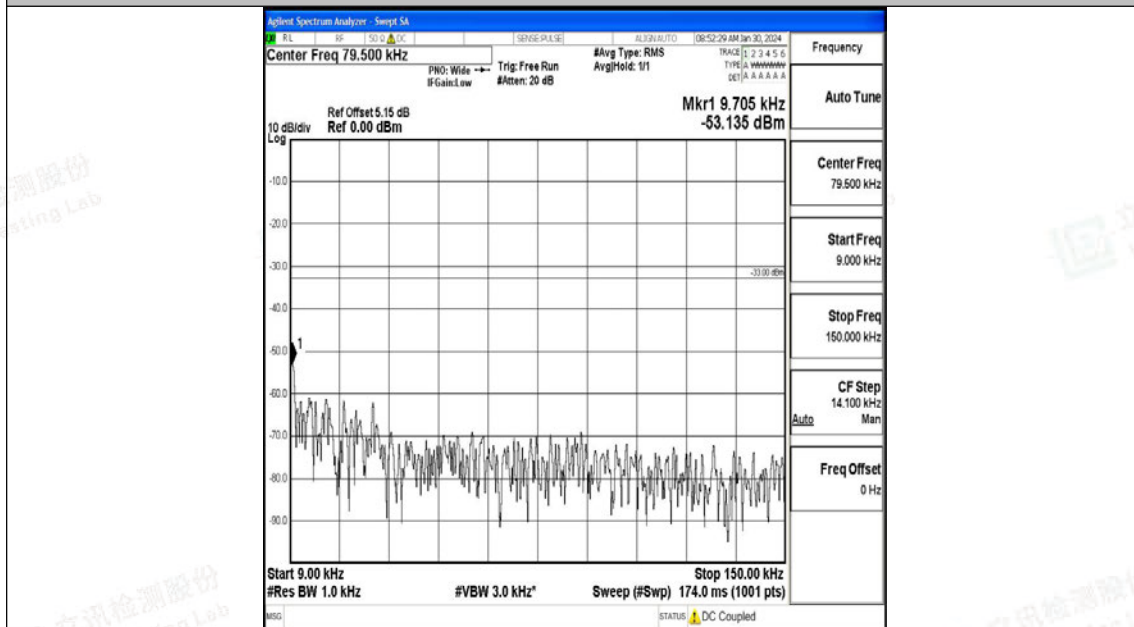
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_5MHz_QPSK_23755_1RB#0_3000~10000_3000~10000



Band17_5MHz_16QAM_23755_1RB#0_0.009~0.15_0.009~0.15

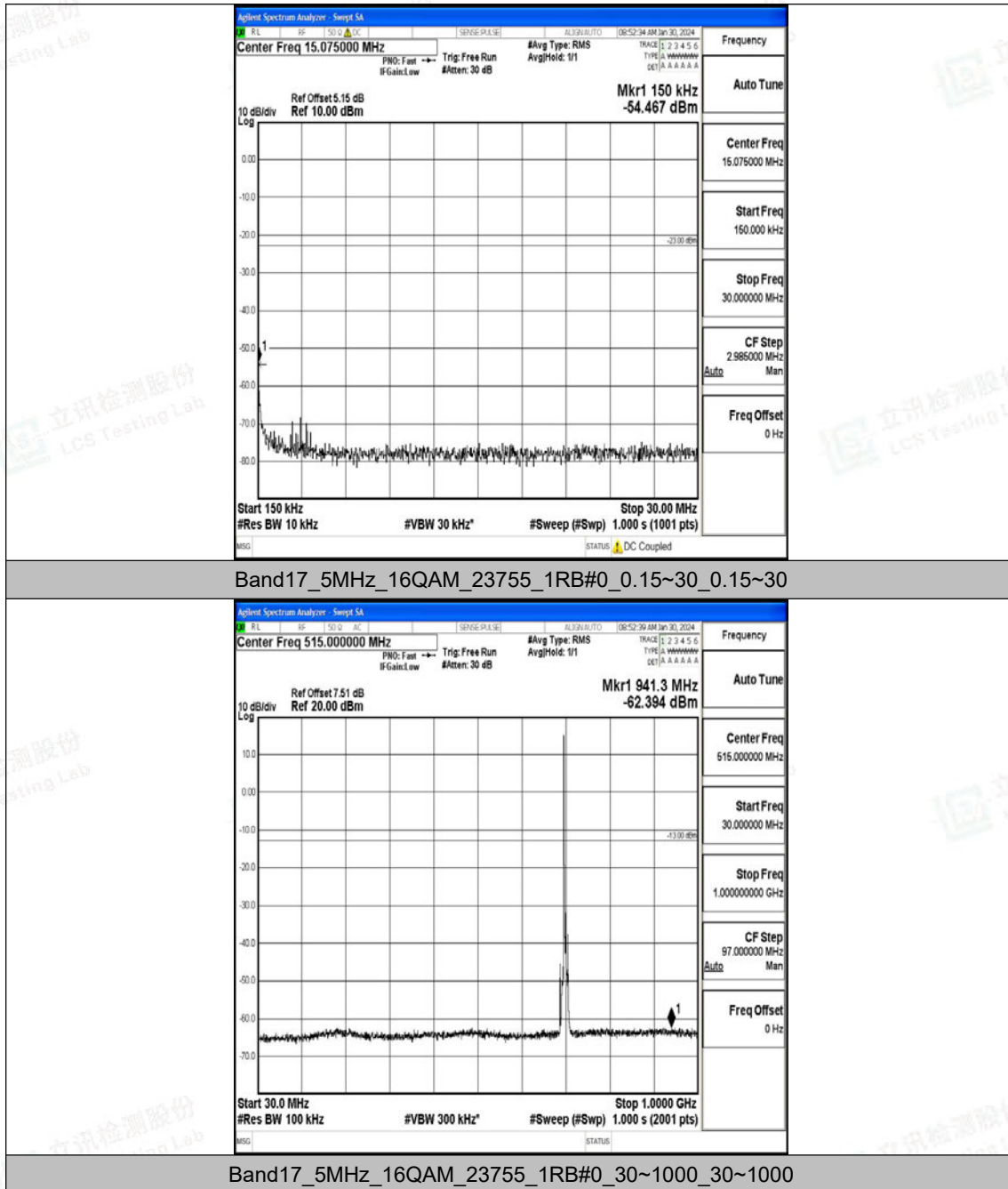


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

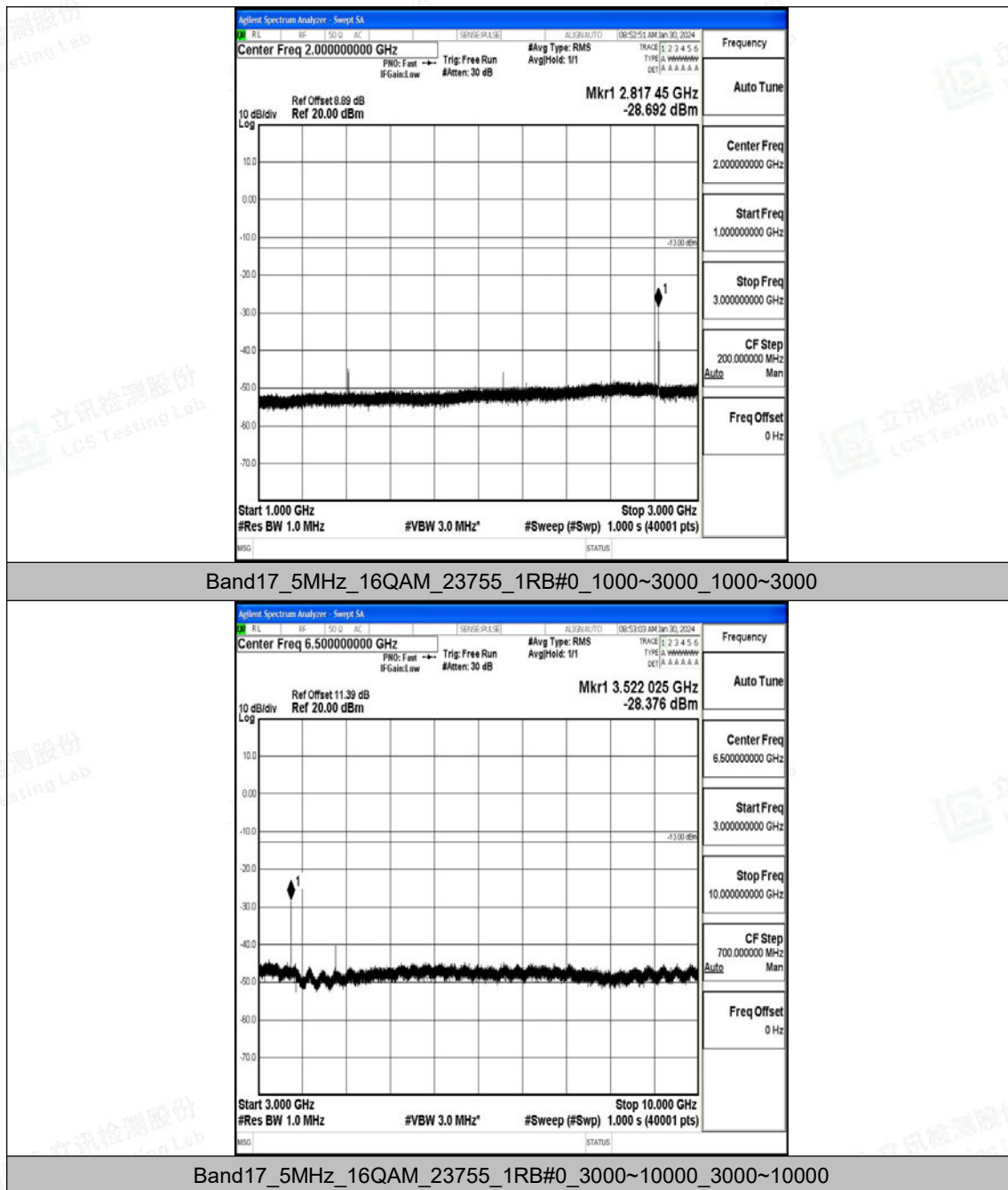


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

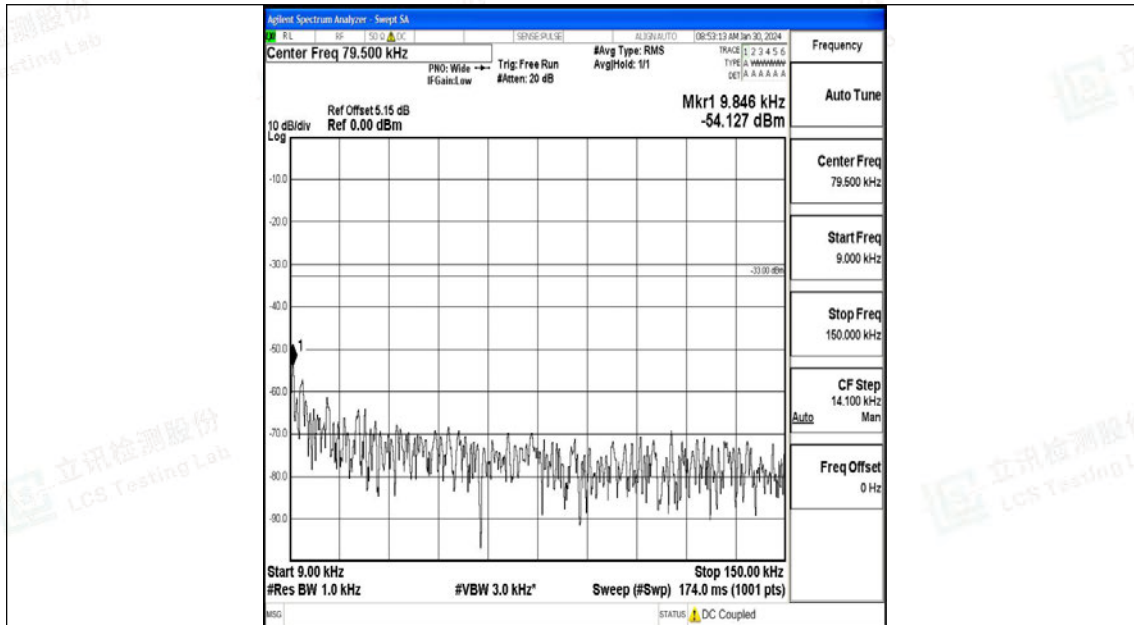


Shenzhen LCS Compliance Testing Laboratory Ltd.

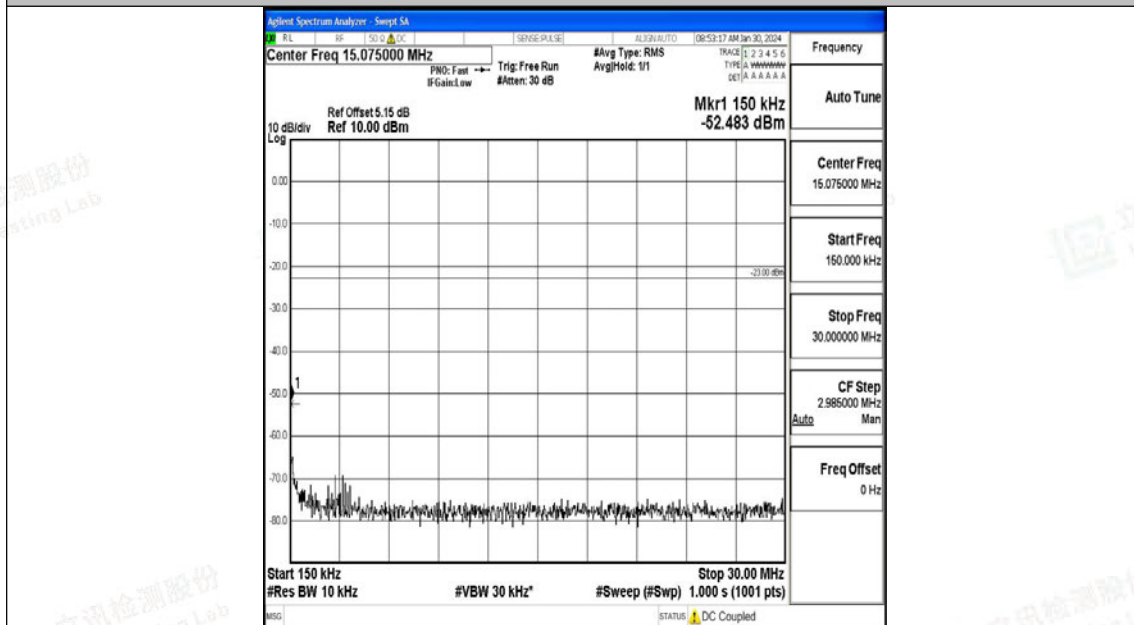
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_5MHz_QPSK_23790_1RB#0_0.009~0.15_0.009~0.15



Band17_5MHz_QPSK_23790_1RB#0_0.15~30_0.15~30

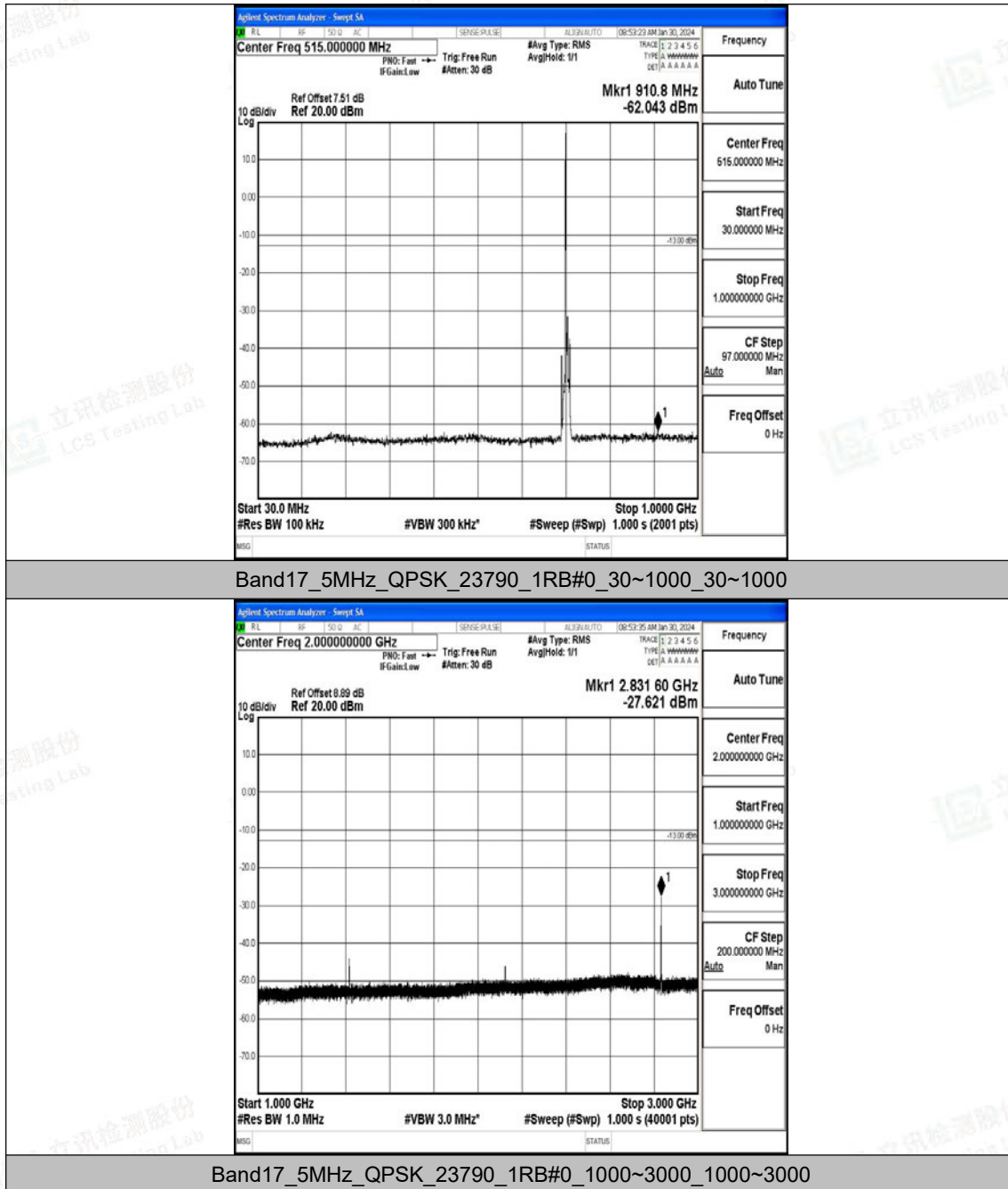


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

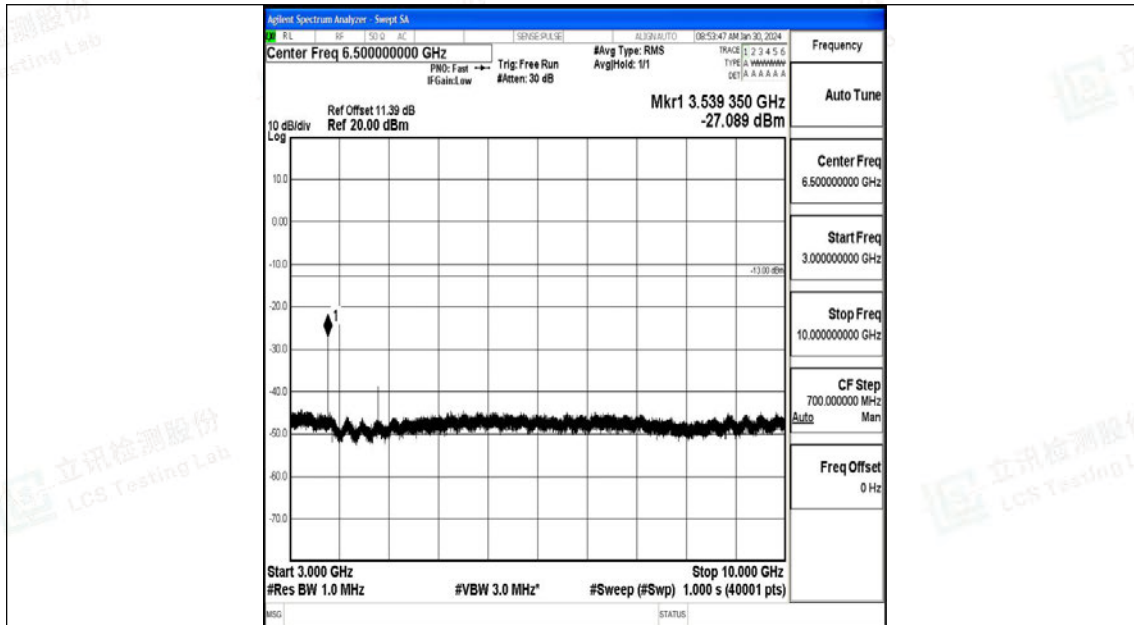


Shenzhen LCS Compliance Testing Laboratory Ltd.

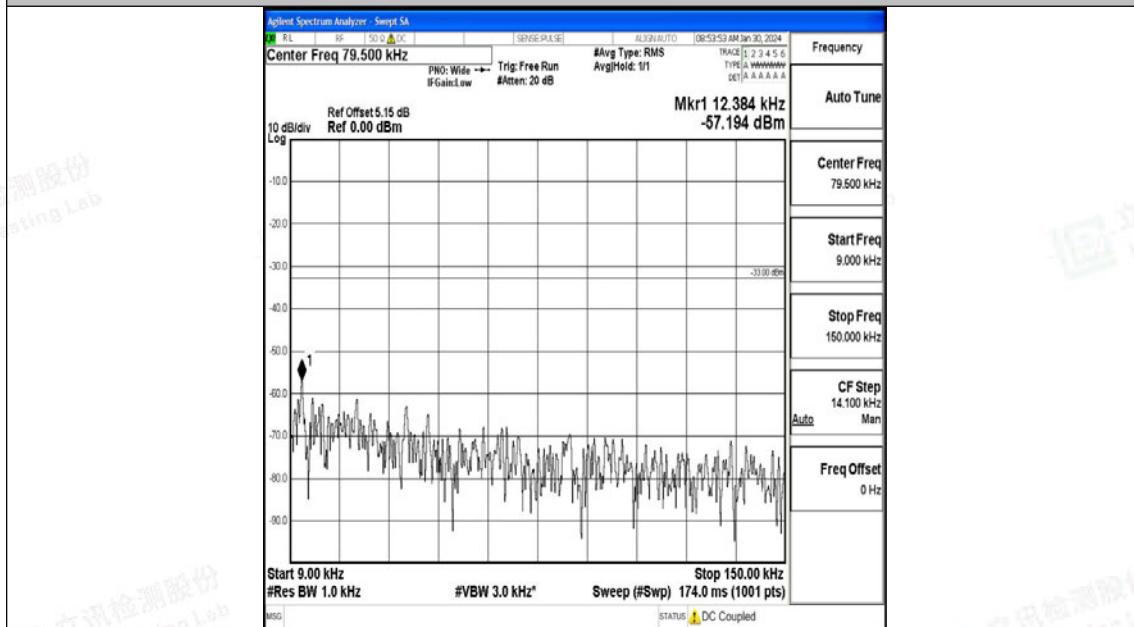
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_5MHz_QPSK_23790_1RB#0_3000~10000_3000~10000



Band17_5MHz_16QAM_23790_1RB#0_0.009~0.15_0.009~0.15

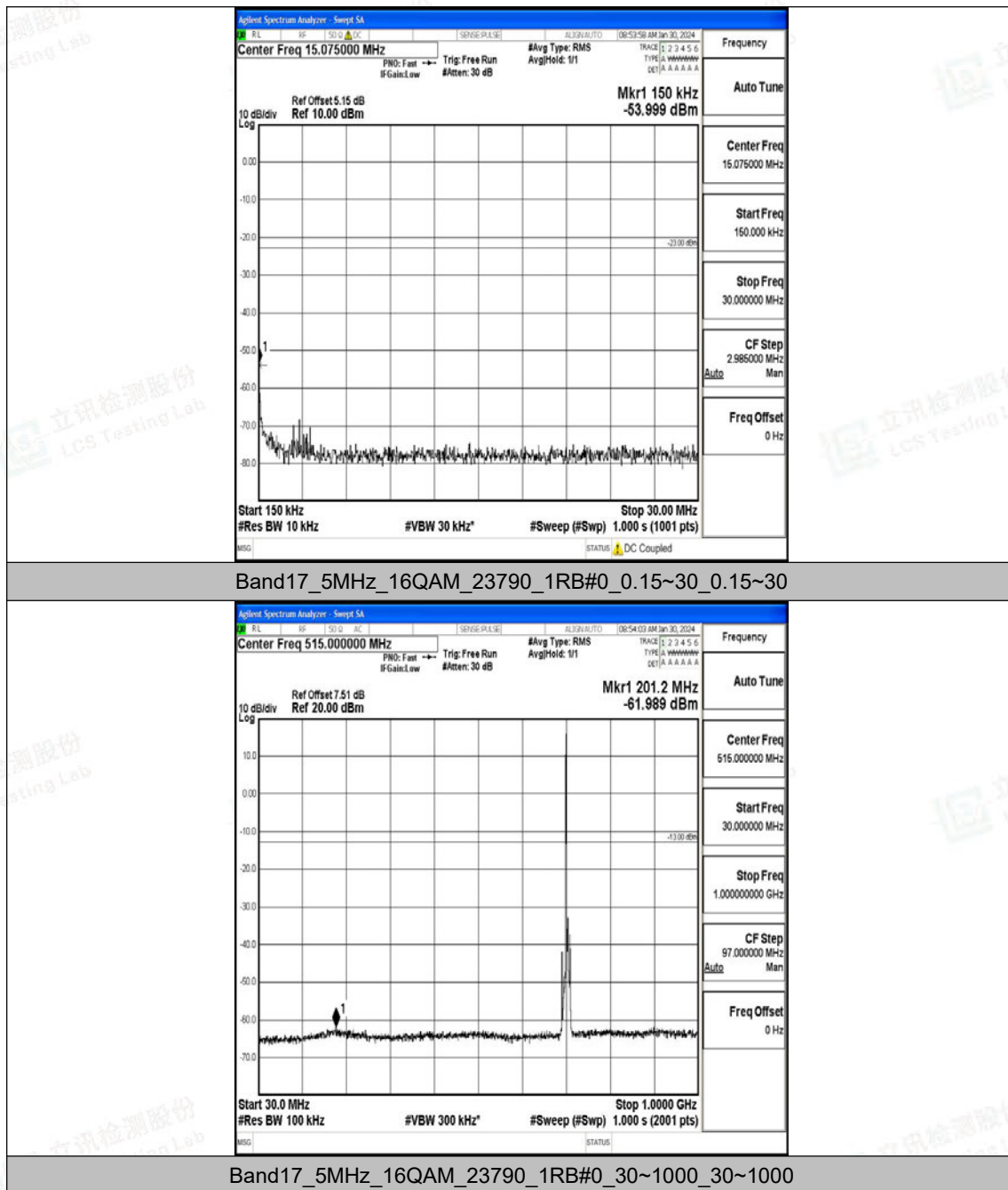


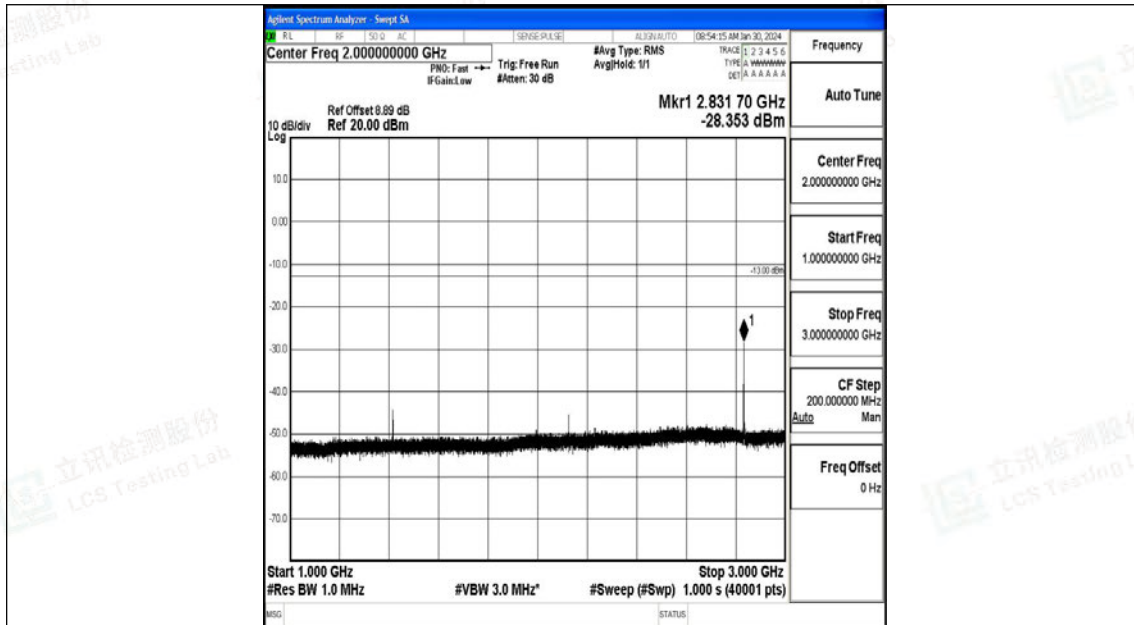
Shenzhen LCS Compliance Testing Laboratory Ltd.

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

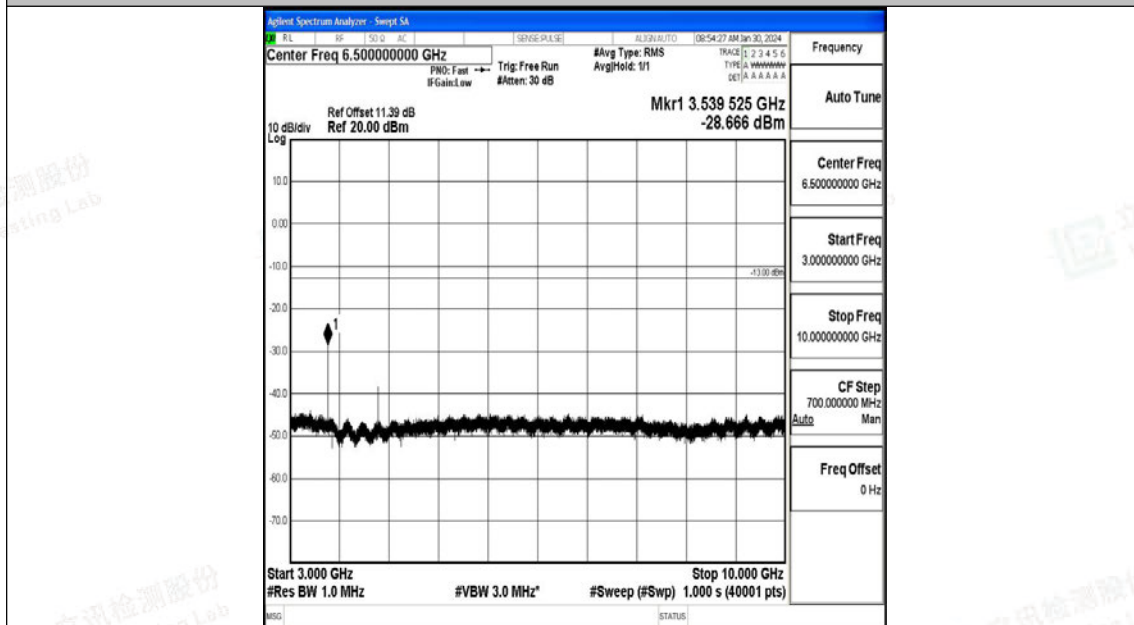
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity





Band17_5MHz_16QAM_23790_1RB#0_1000~3000_1000~3000



Band17_5MHz_16QAM_23790_1RB#0_3000~10000_3000~10000

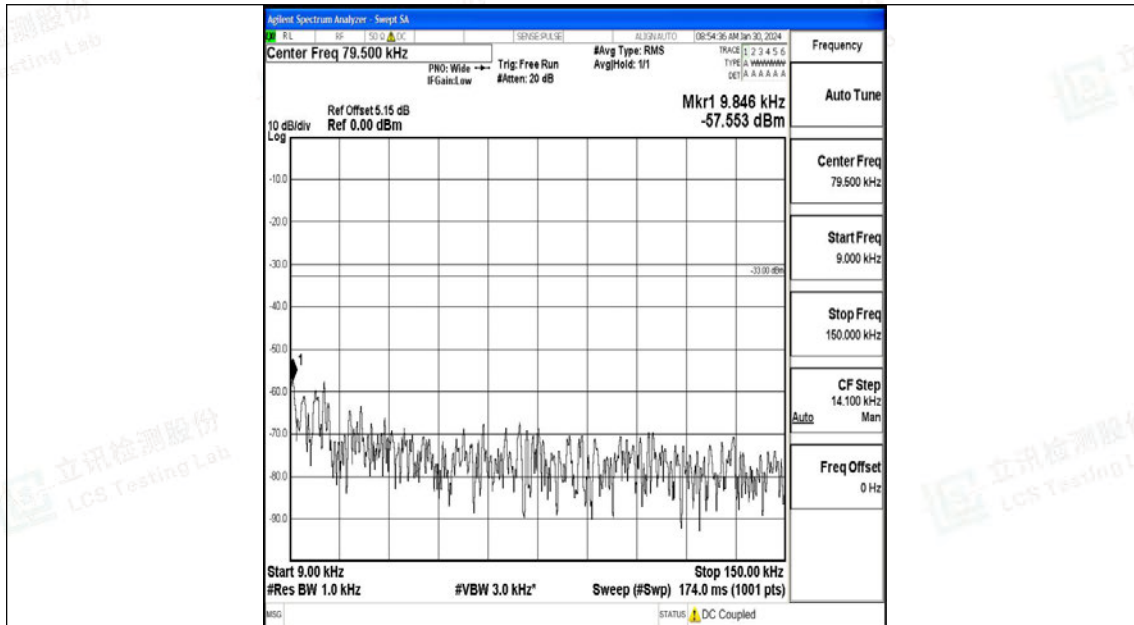


Shenzhen LCS Compliance Testing Laboratory Ltd.

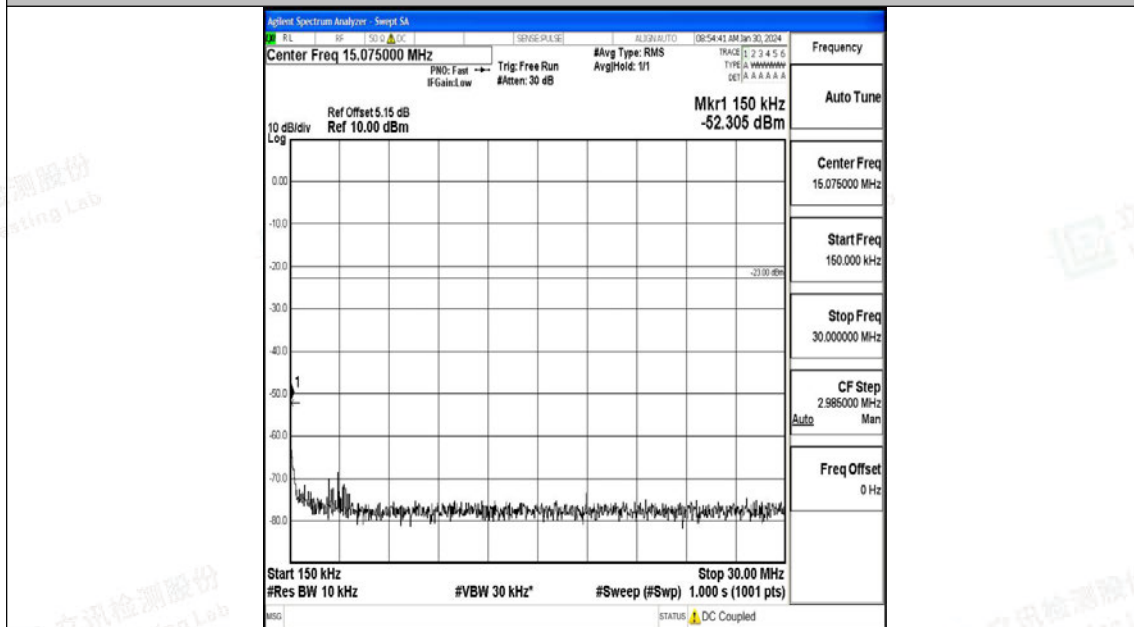
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_5MHz_QPSK_23825_1RB#0_0.009~0.15_0.009~0.15



Band17_5MHz_QPSK_23825_1RB#0_0.15~30_0.15~30

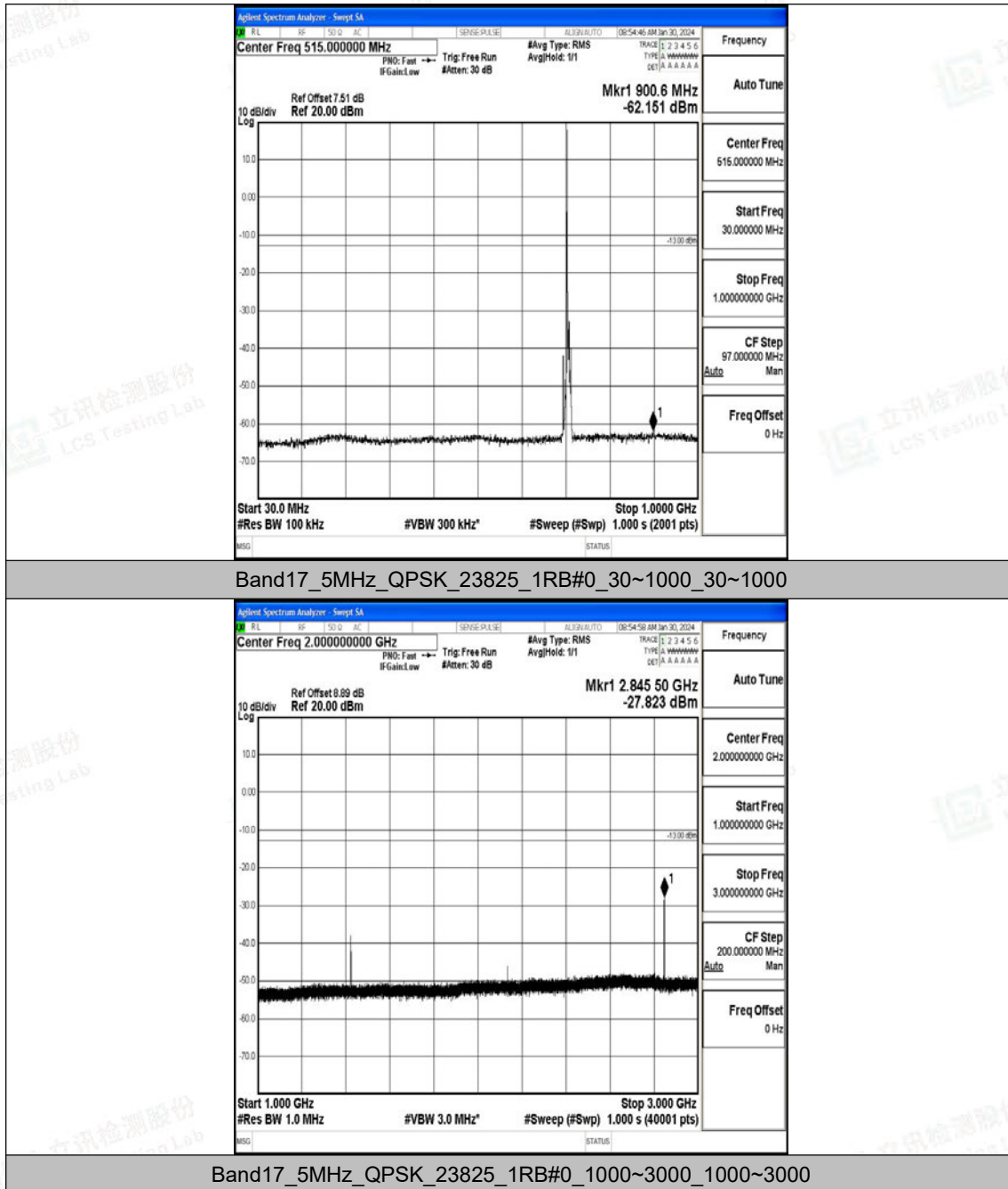


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

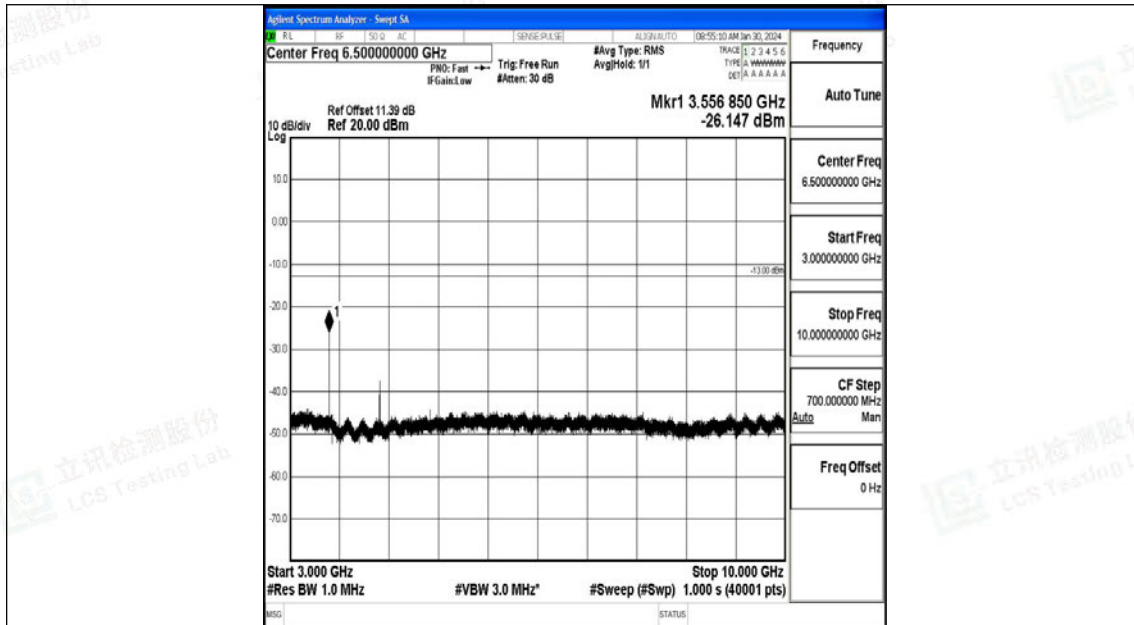


Shenzhen LCS Compliance Testing Laboratory Ltd.

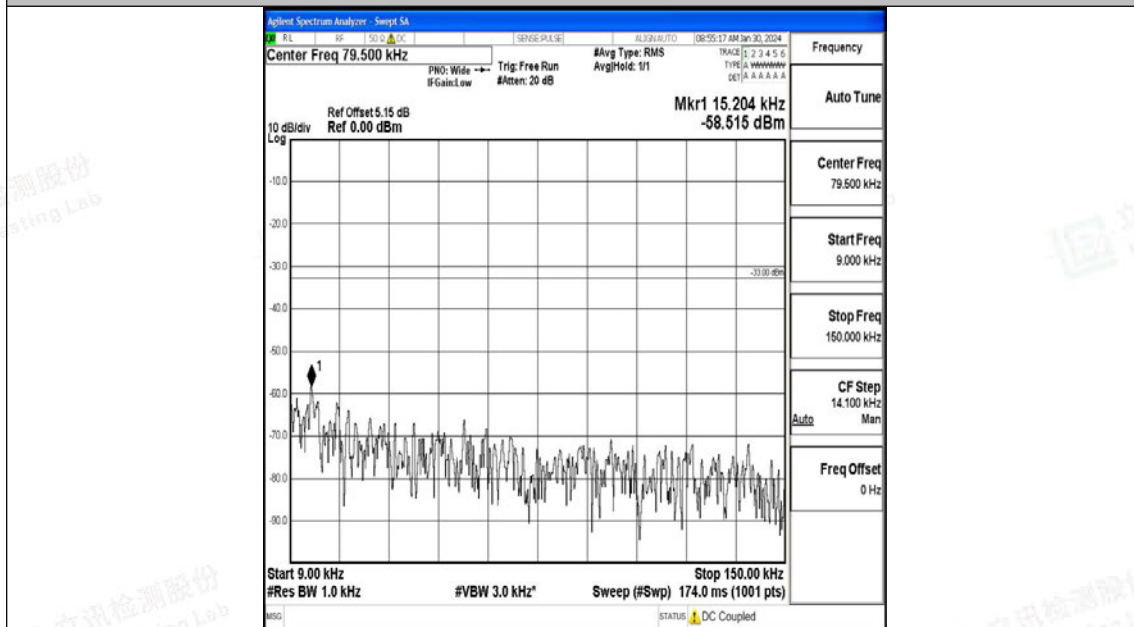
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_5MHz_QPSK_23825_1RB#0_3000~10000_3000~10000



Band17_5MHz_16QAM_23825_1RB#0_0.009~0.15_0.009~0.15

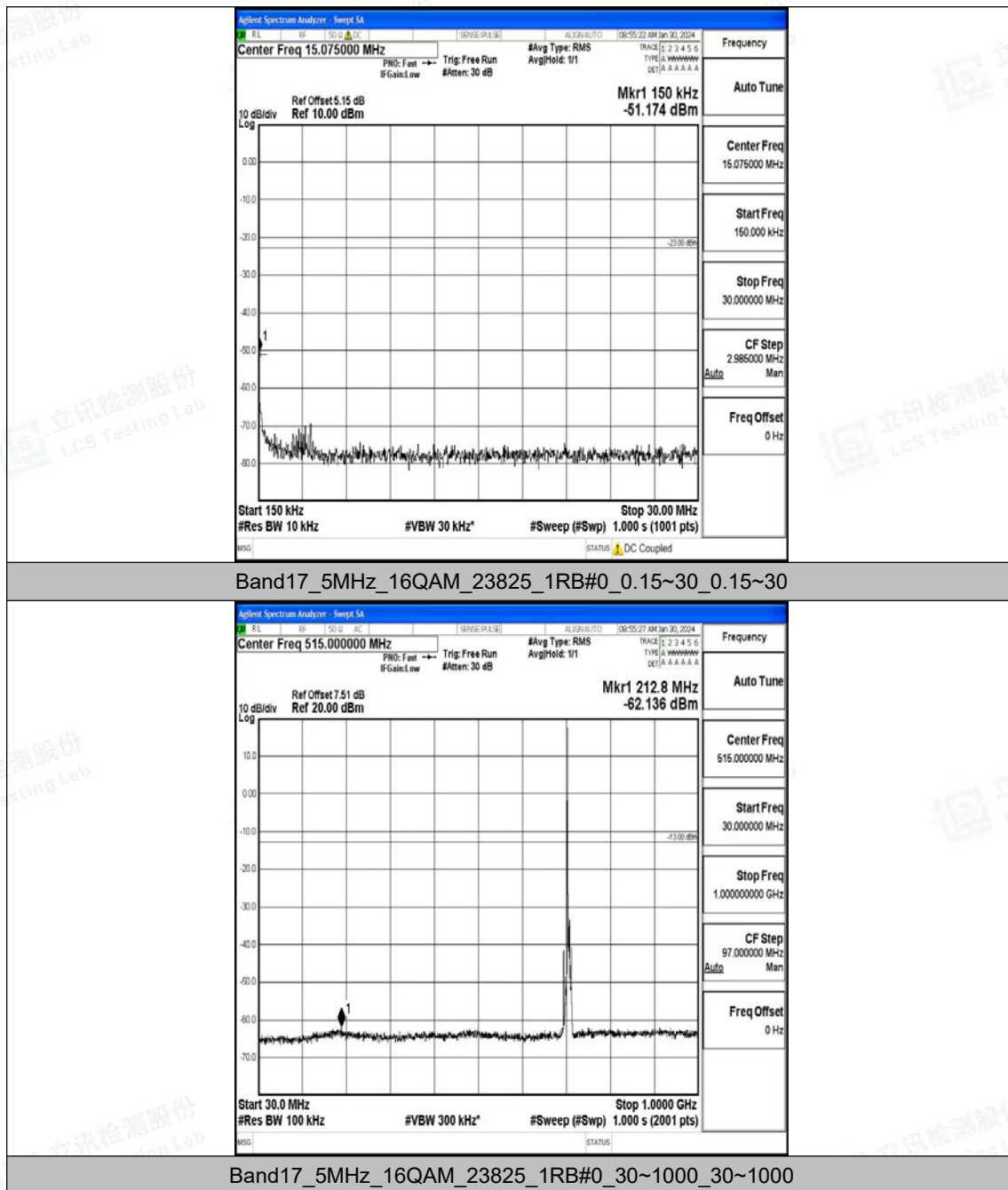


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

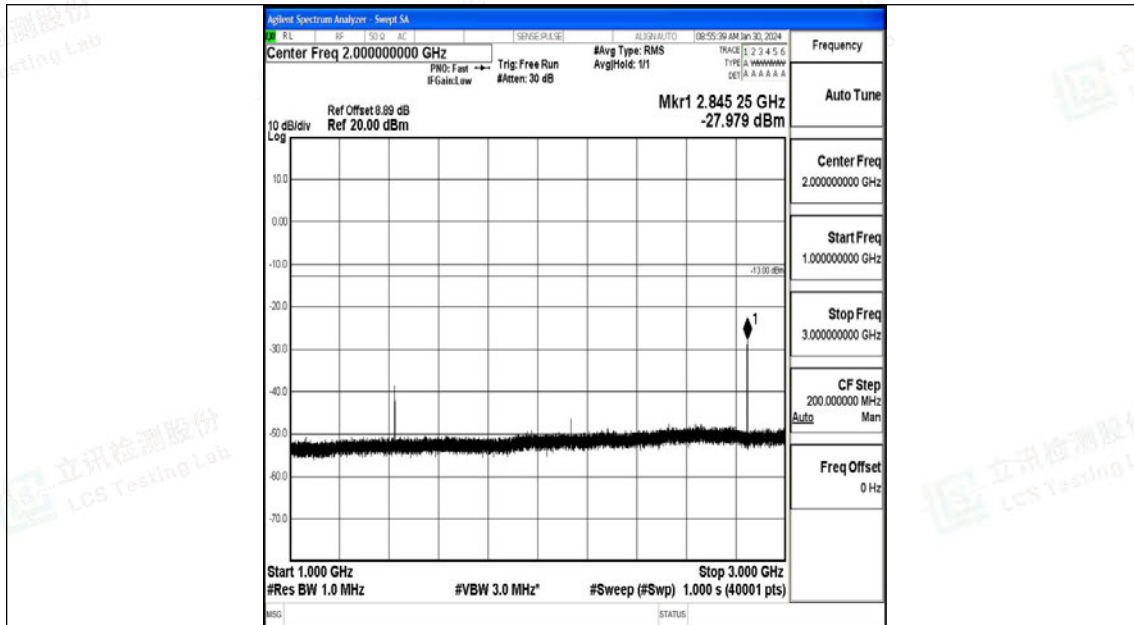


Shenzhen LCS Compliance Testing Laboratory Ltd.

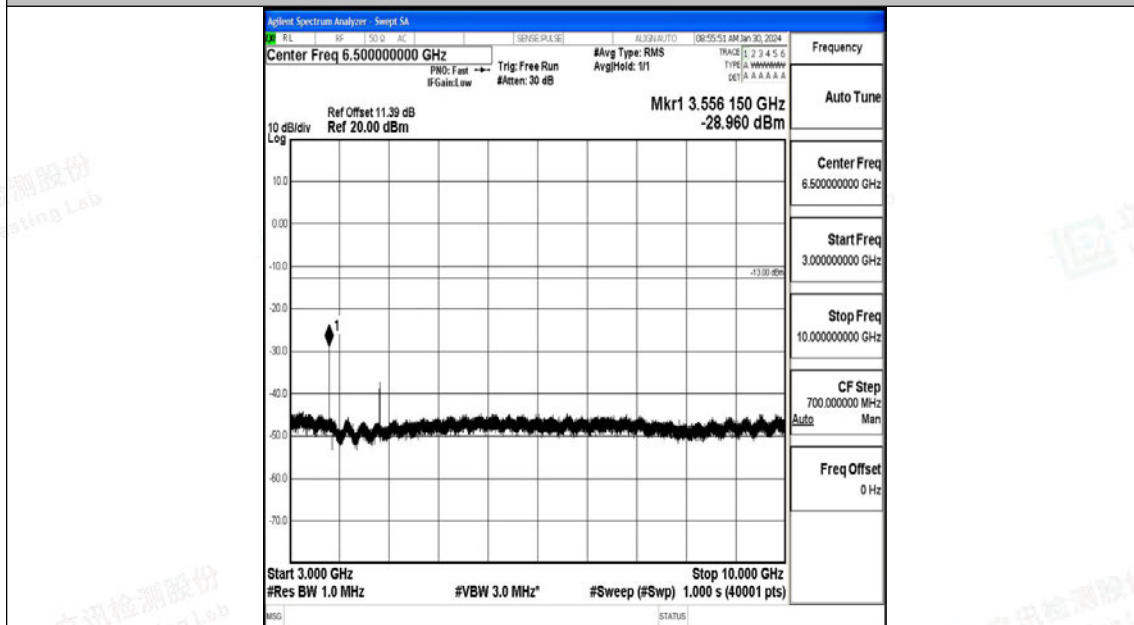
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_5MHz_16QAM_23825_1RB#0_1000~3000_1000~3000



Band17_5MHz_16QAM_23825_1RB#0_3000~10000_3000~10000

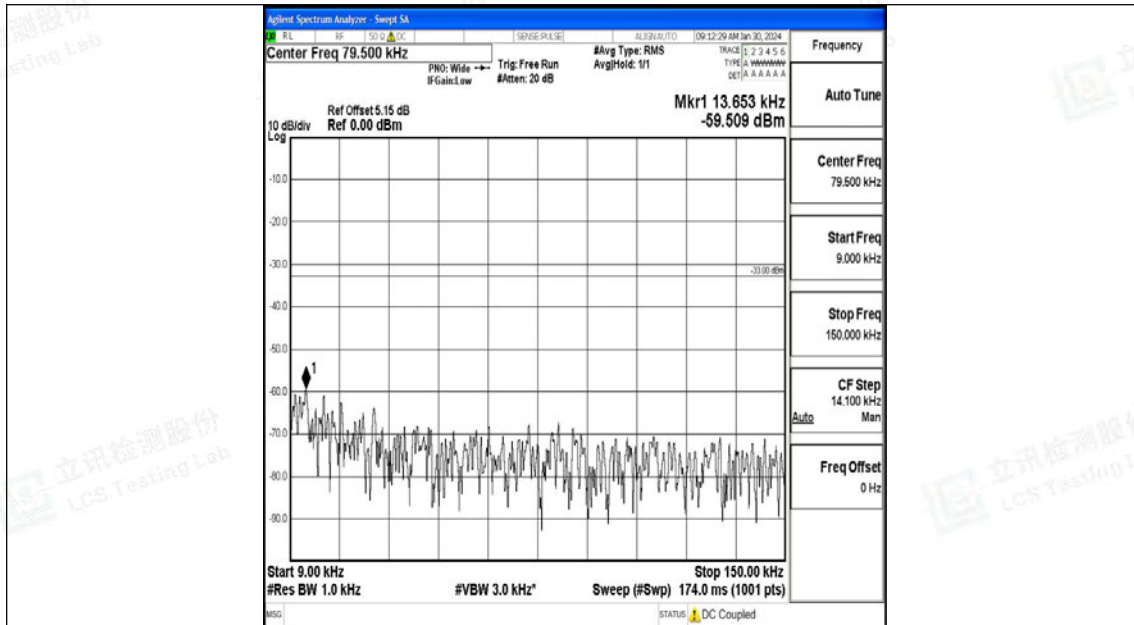


Shenzhen LCS Compliance Testing Laboratory Ltd.

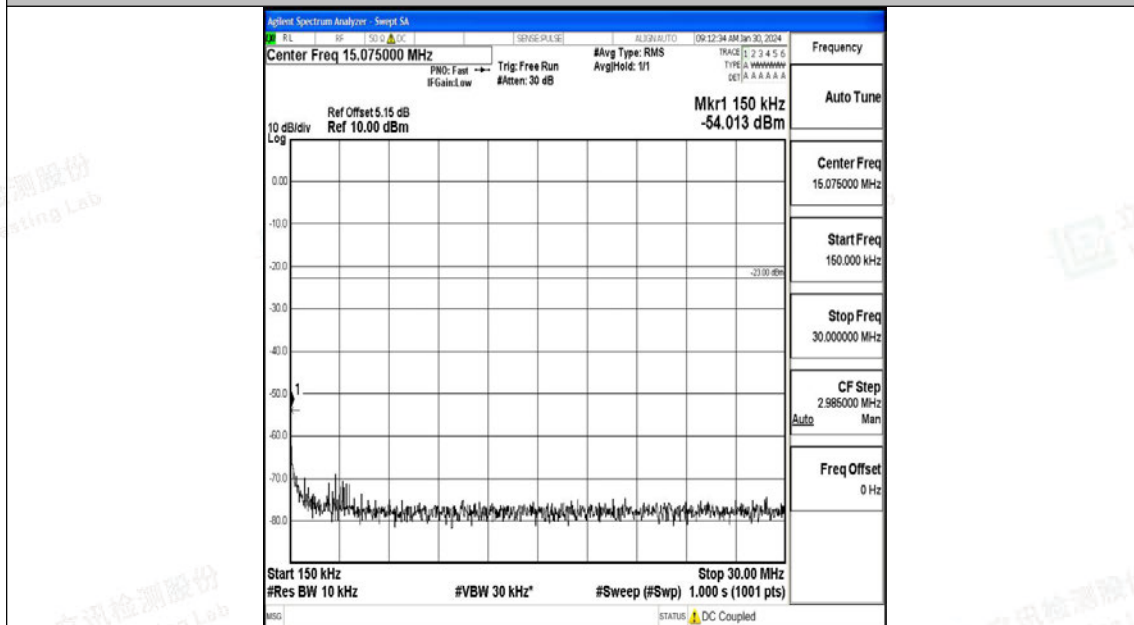
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_10MHz_QPSK_23780_1RB#0_0.009~0.15_0.009~0.15



Band17_10MHz_QPSK_23780_1RB#0_0.15~30_0.15~30

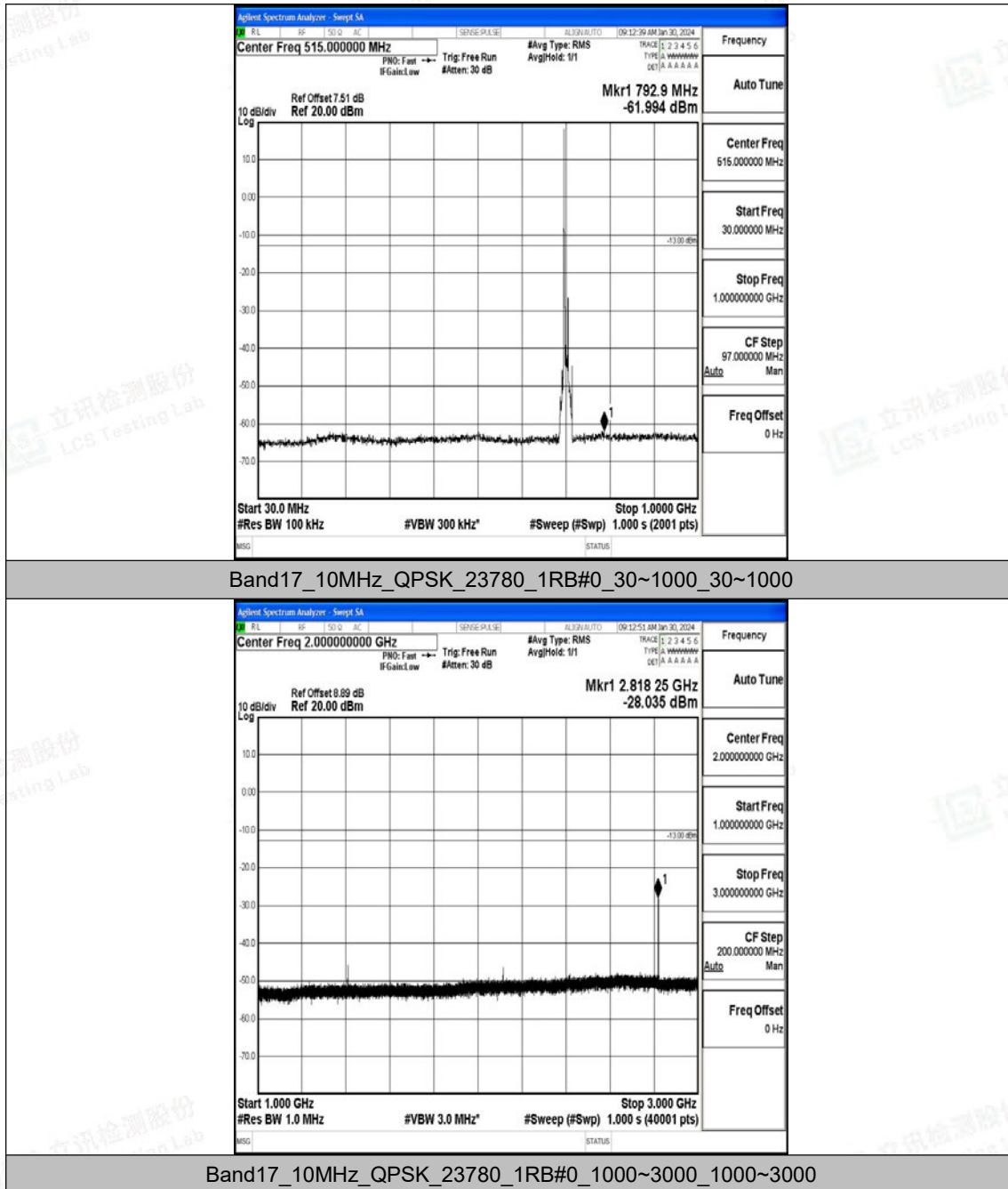


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

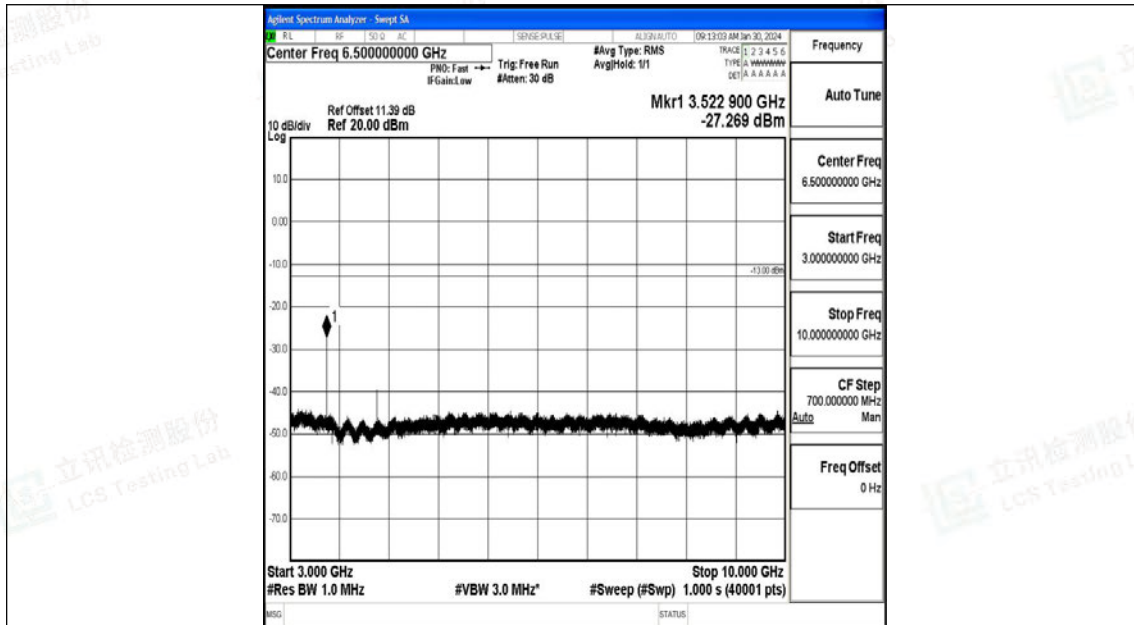


Shenzhen LCS Compliance Testing Laboratory Ltd.

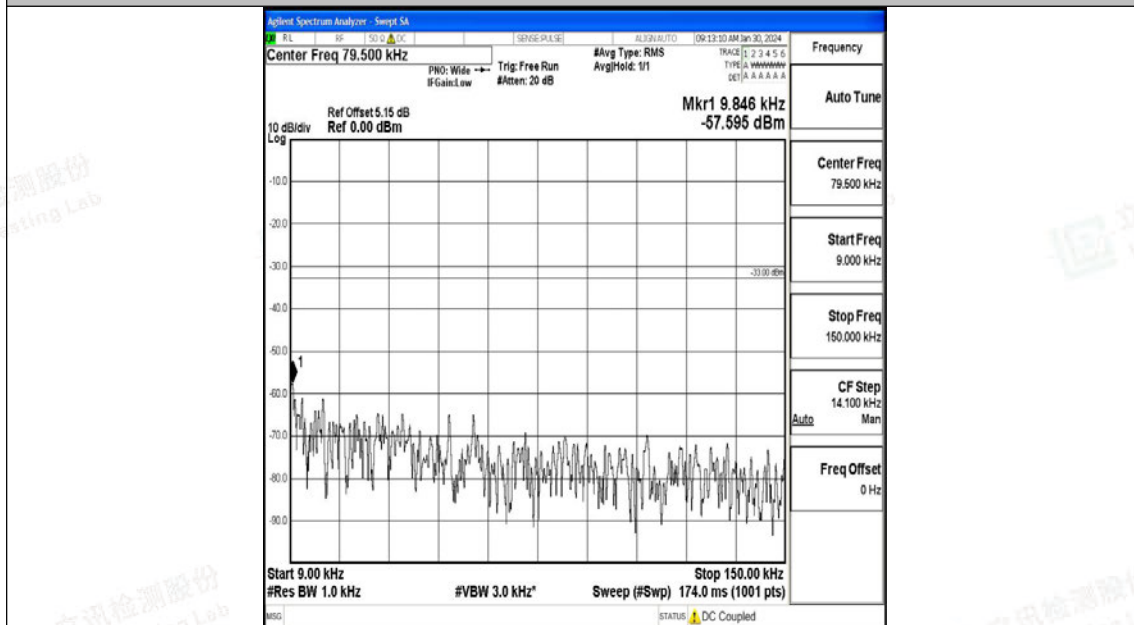
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_10MHz_QPSK_23780_1RB#0_3000~10000_3000~10000



Band17_10MHz_16QAM_23780_1RB#0_0.009~0.15_0.009~0.15

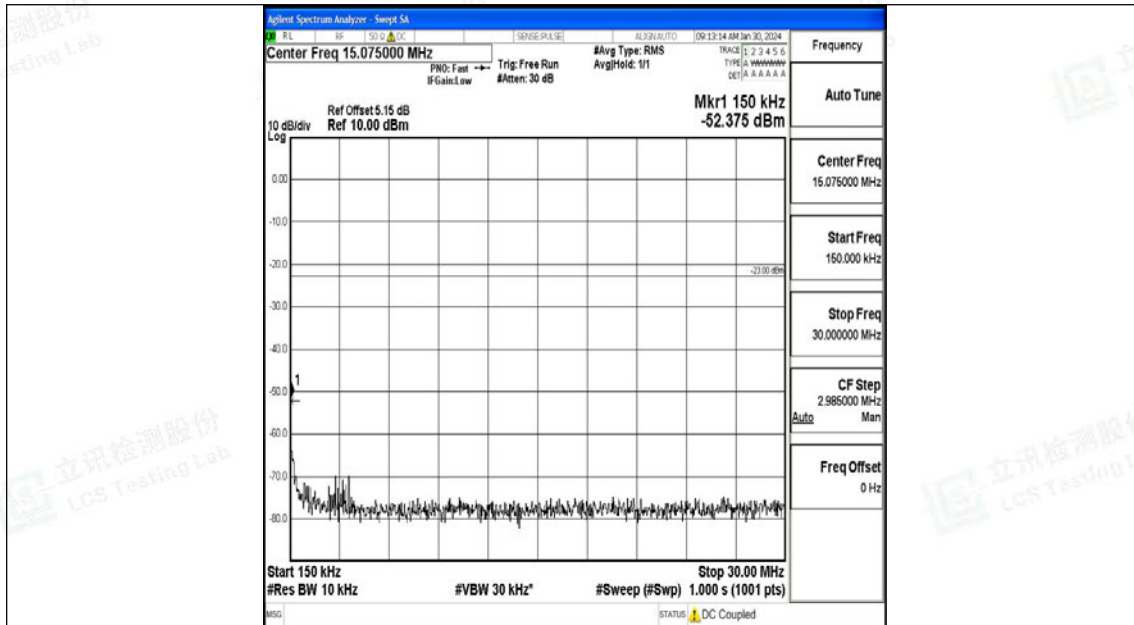


Shenzhen LCS Compliance Testing Laboratory Ltd.

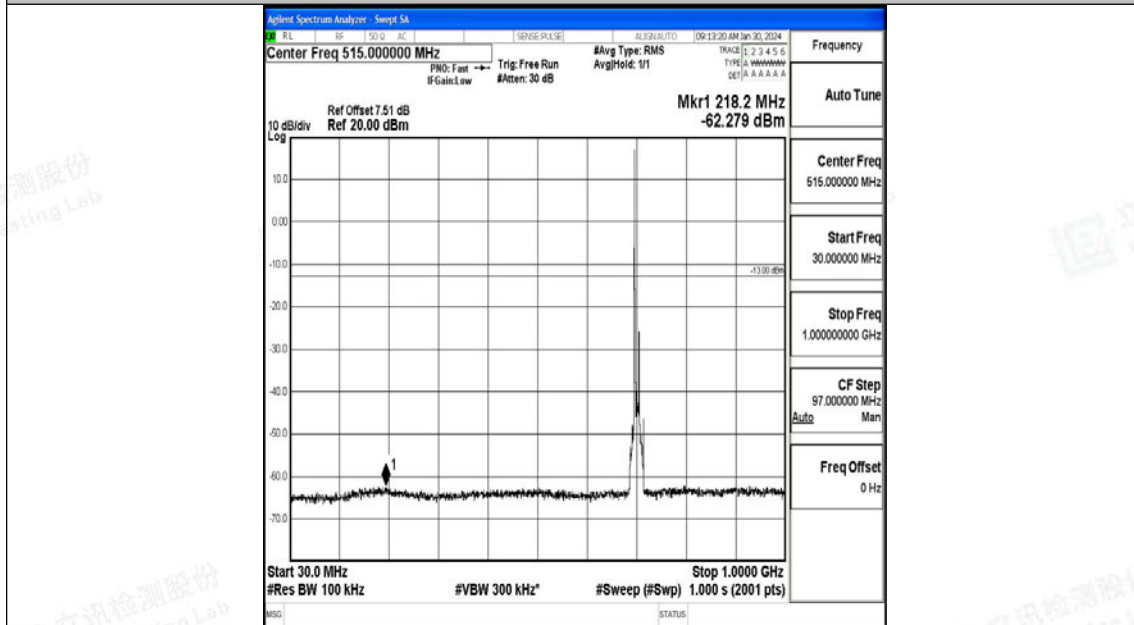
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_10MHz_16QAM_23780_1RB#0_0.15~30_0.15~30



Band17_10MHz_16QAM_23780_1RB#0_30~1000_30~1000

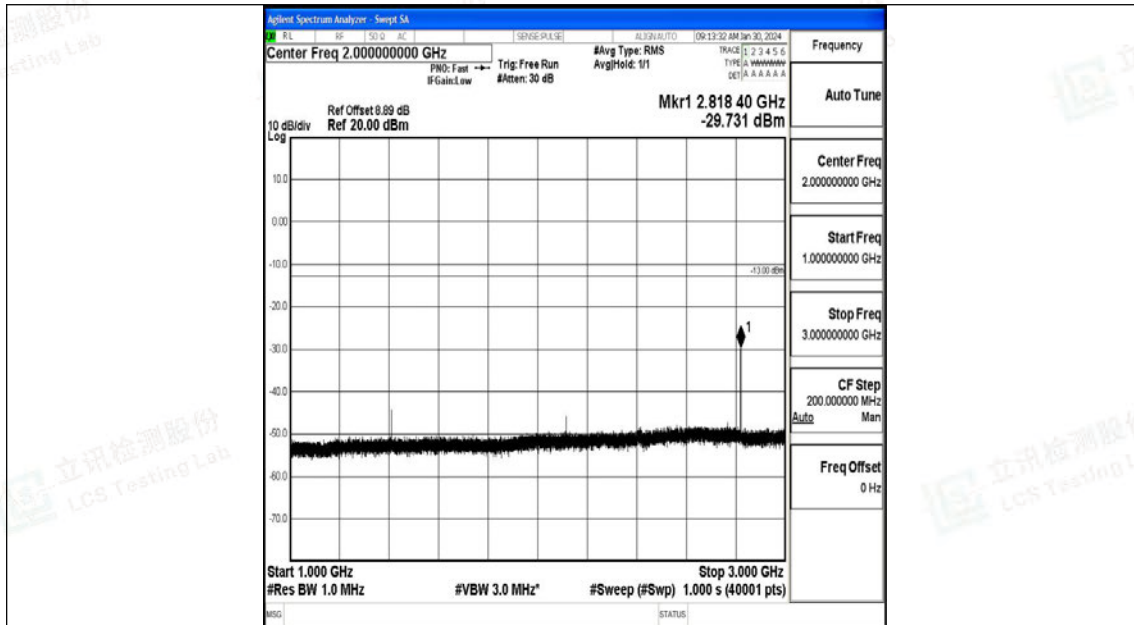


Shenzhen LCS Compliance Testing Laboratory Ltd.

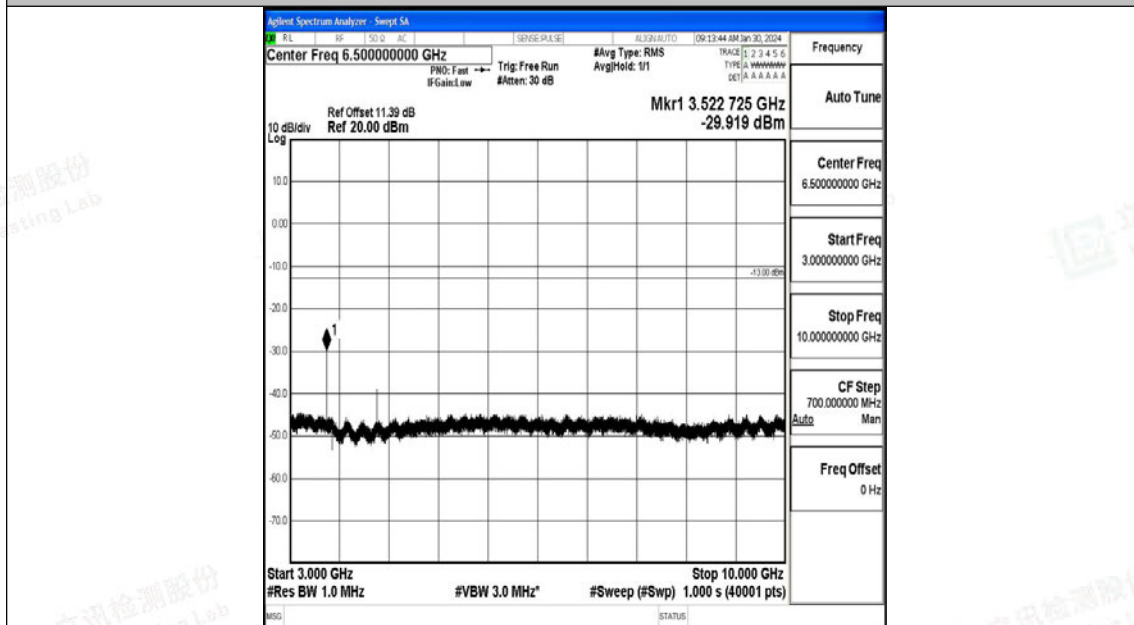
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_10MHz_16QAM_23780_1RB#0_1000~3000_1000~3000



Band17_10MHz_16QAM_23780_1RB#0_3000~10000_3000~10000

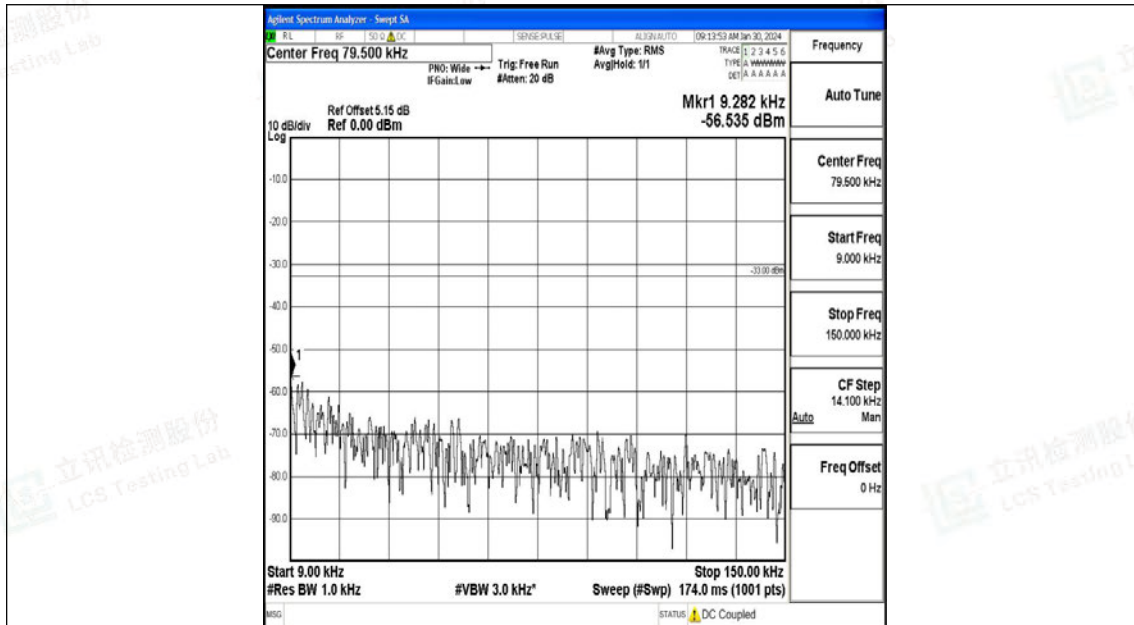


Shenzhen LCS Compliance Testing Laboratory Ltd.

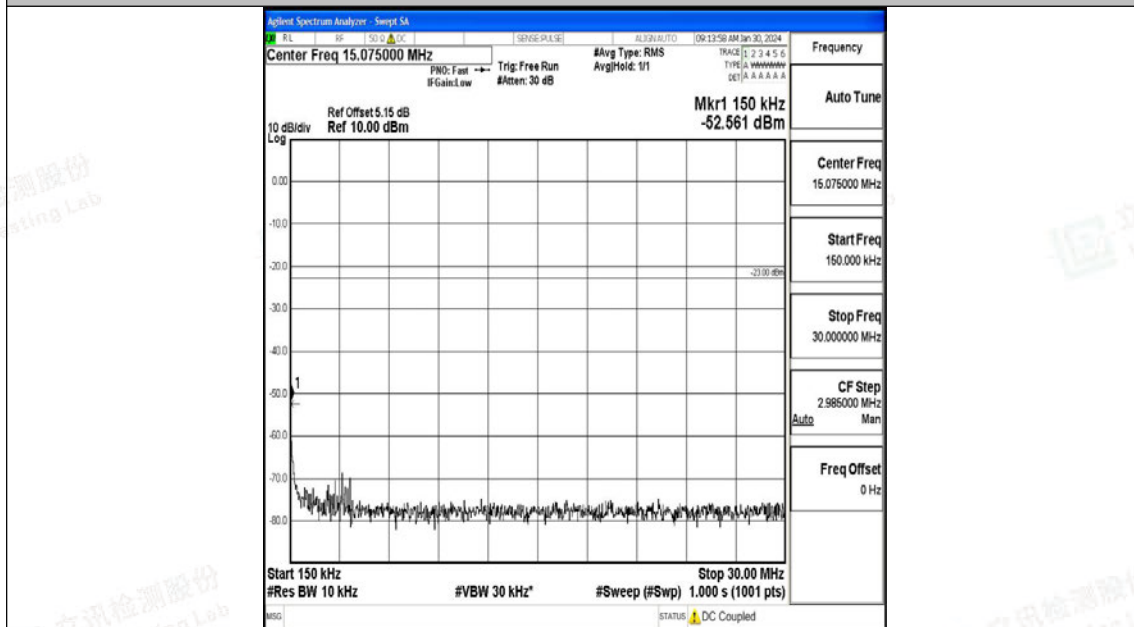
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

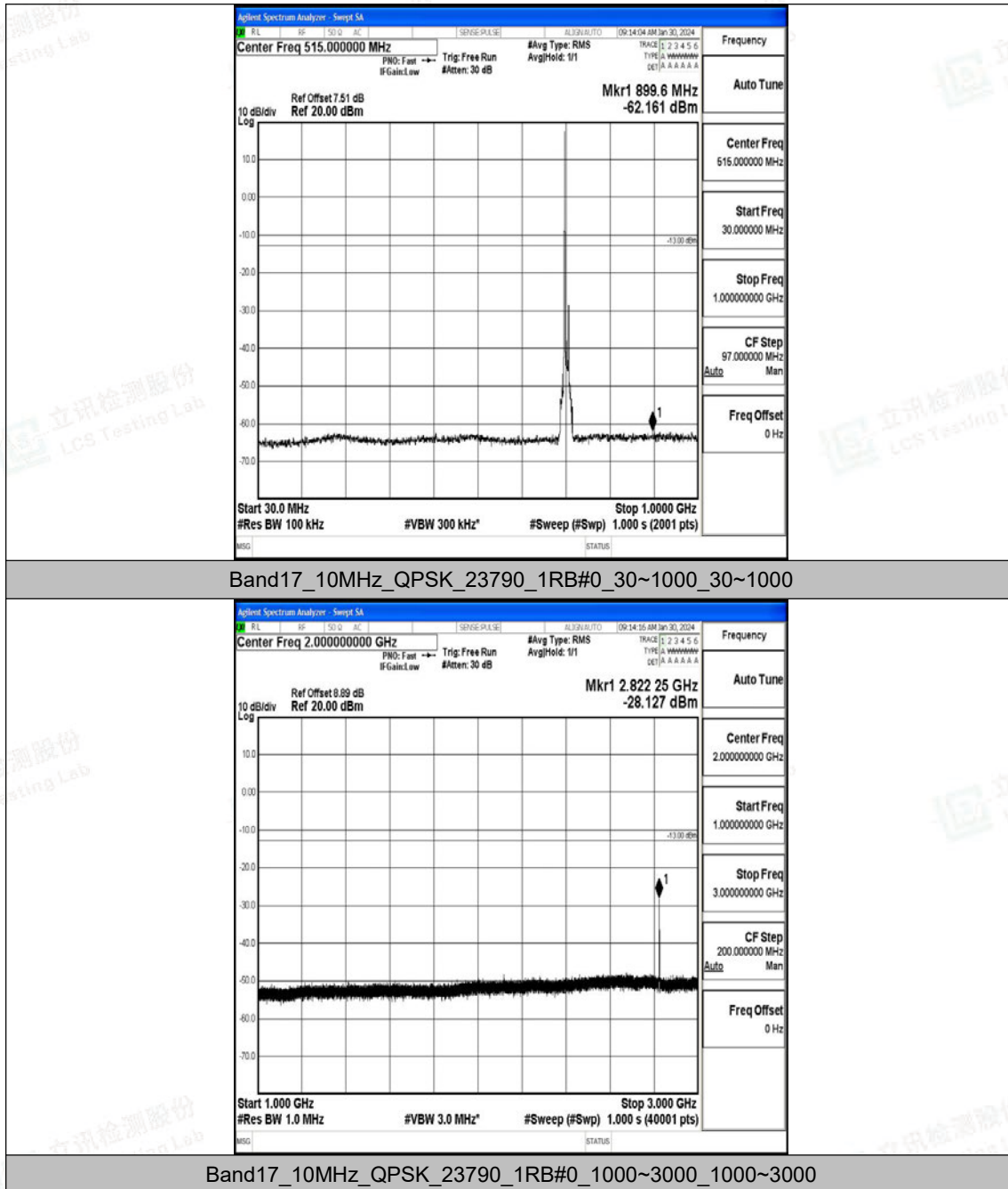


Band17_10MHz_QPSK_23790_1RB#0_0.009~0.15_0.009~0.15



Band17_10MHz_QPSK_23790_1RB#0_0.15~30_0.15~30



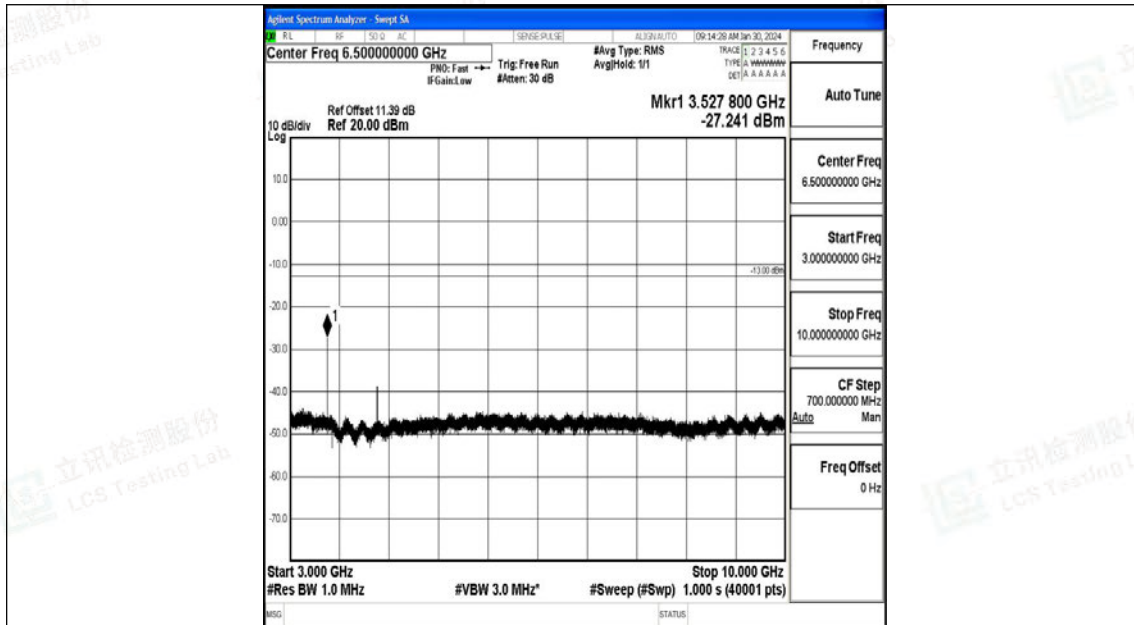


Shenzhen LCS Compliance Testing Laboratory Ltd.

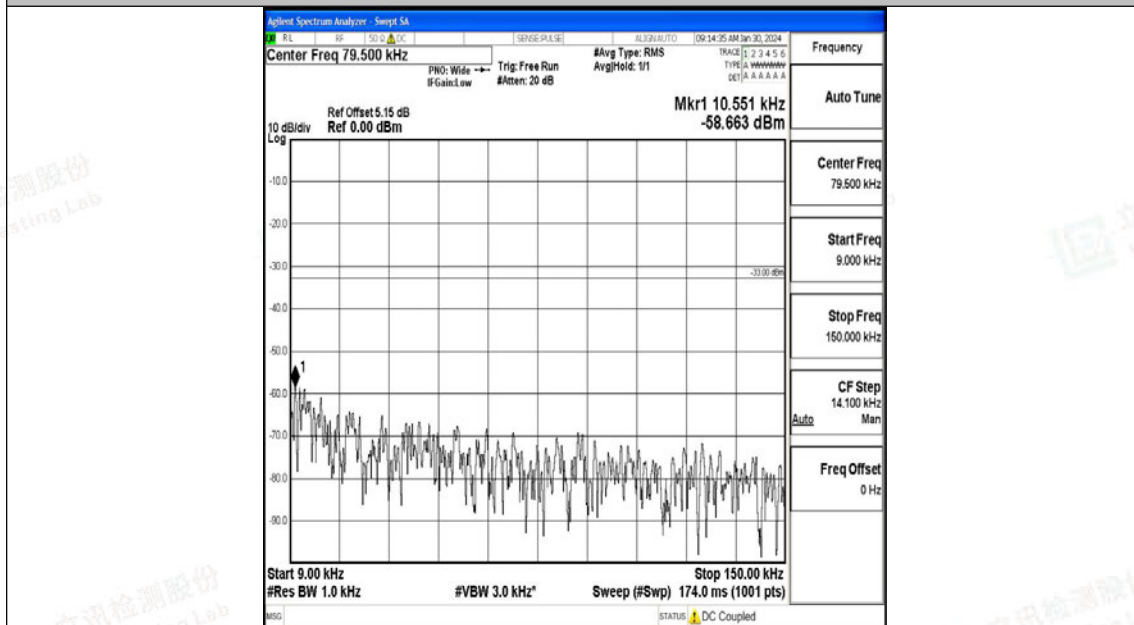
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_10MHz_QPSK_23790_1RB#0_3000~10000_3000~10000



Band17_10MHz_16QAM_23790_1RB#0_0.009~0.15_0.009~0.15

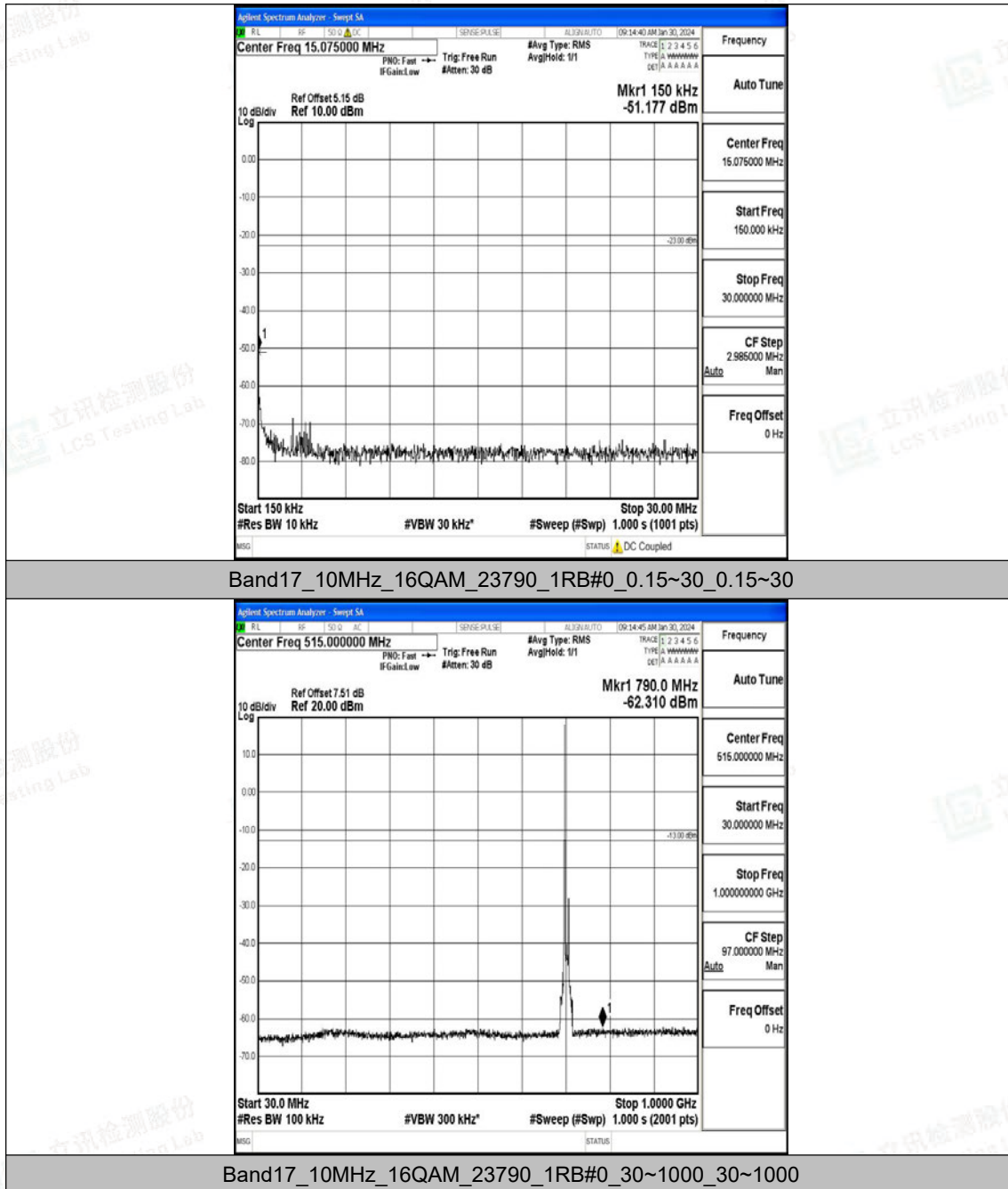


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

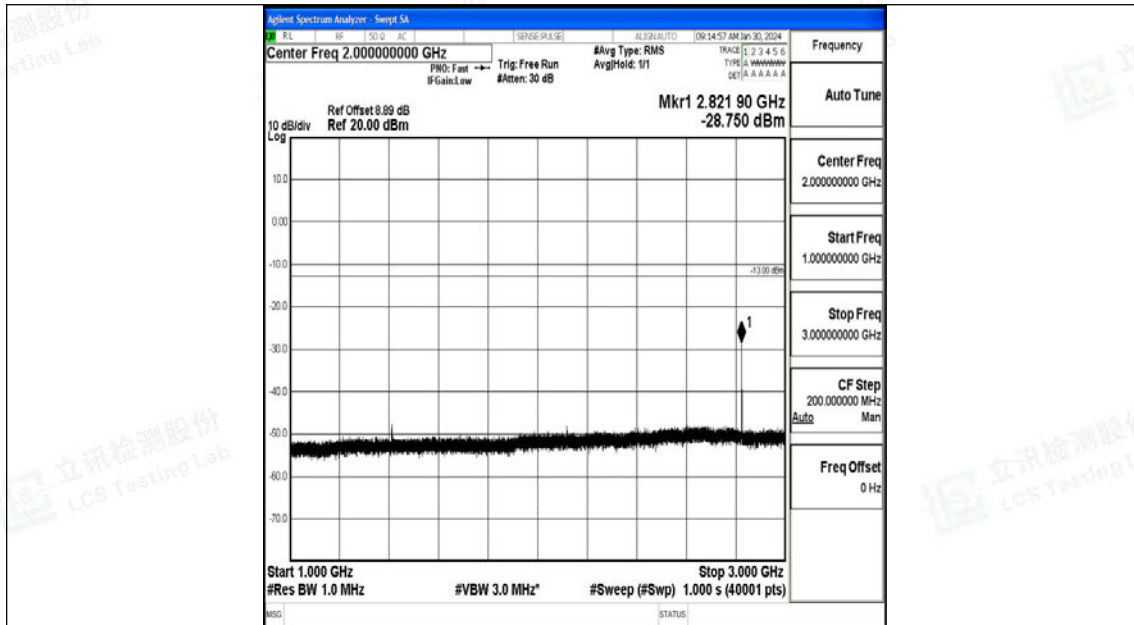


Shenzhen LCS Compliance Testing Laboratory Ltd.

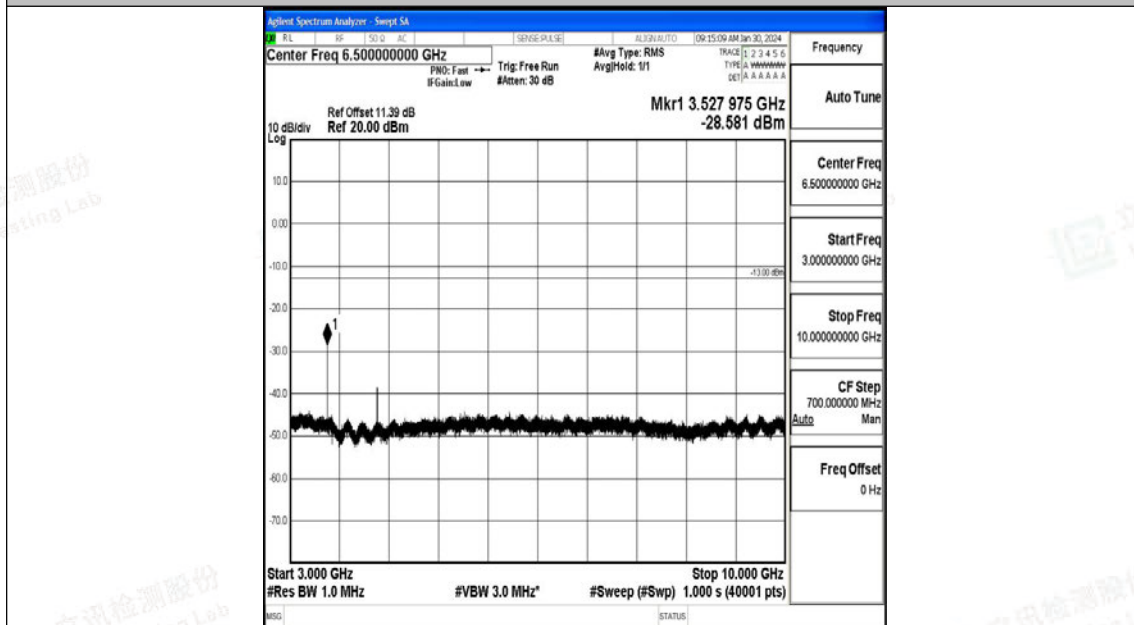
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_10MHz_16QAM_23790_1RB#0_1000~3000_1000~3000



Band17_10MHz_16QAM_23790_1RB#0_3000~10000_3000~10000

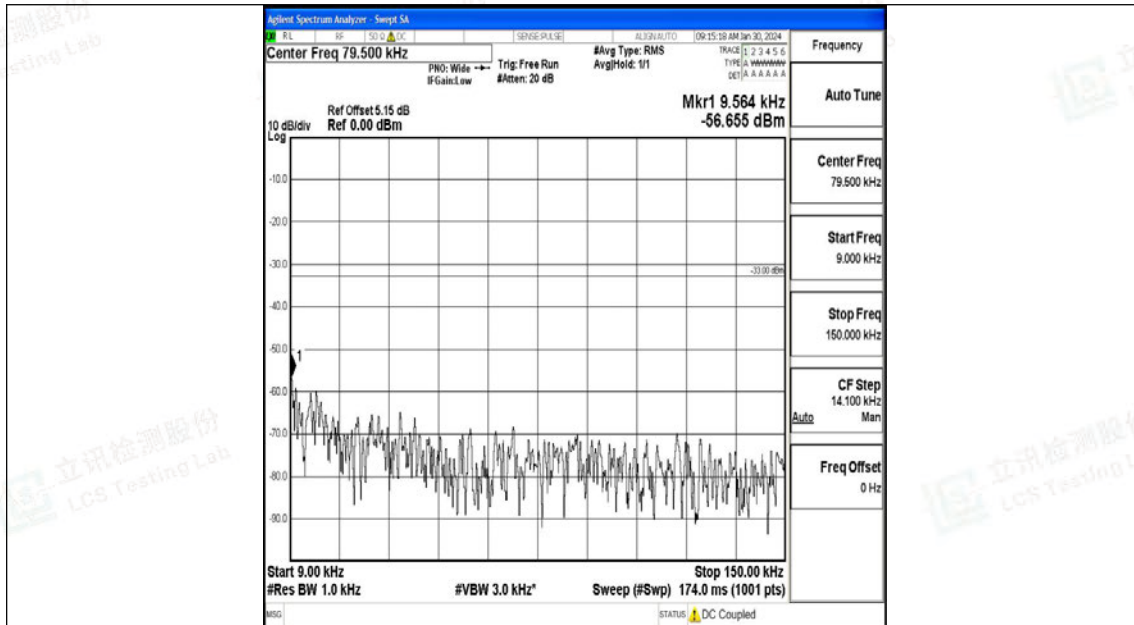


Shenzhen LCS Compliance Testing Laboratory Ltd.

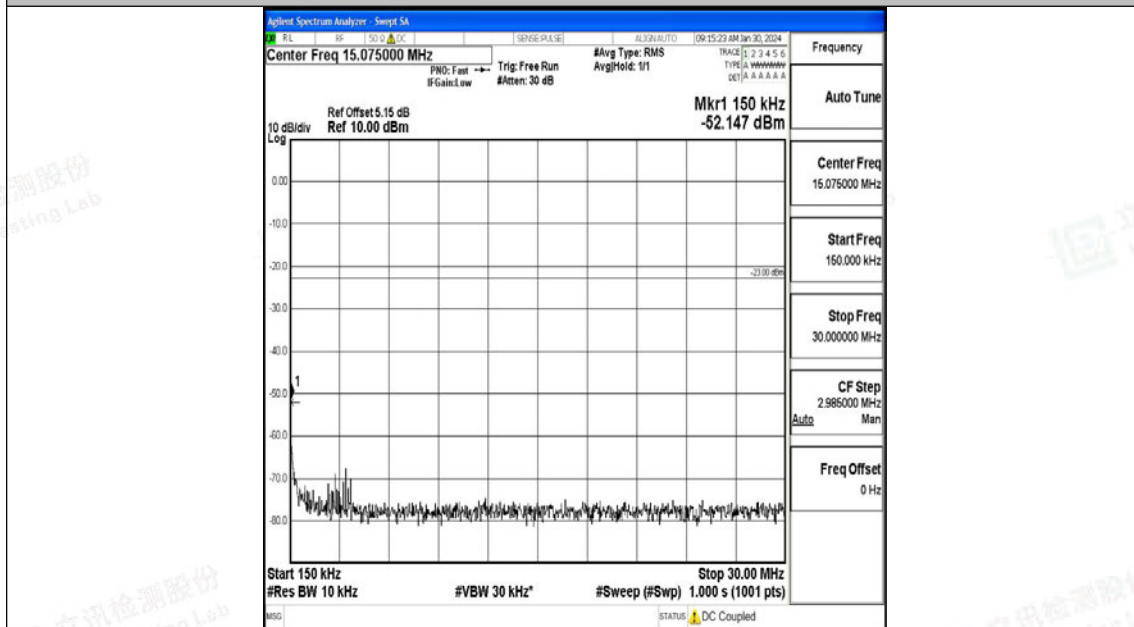
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity

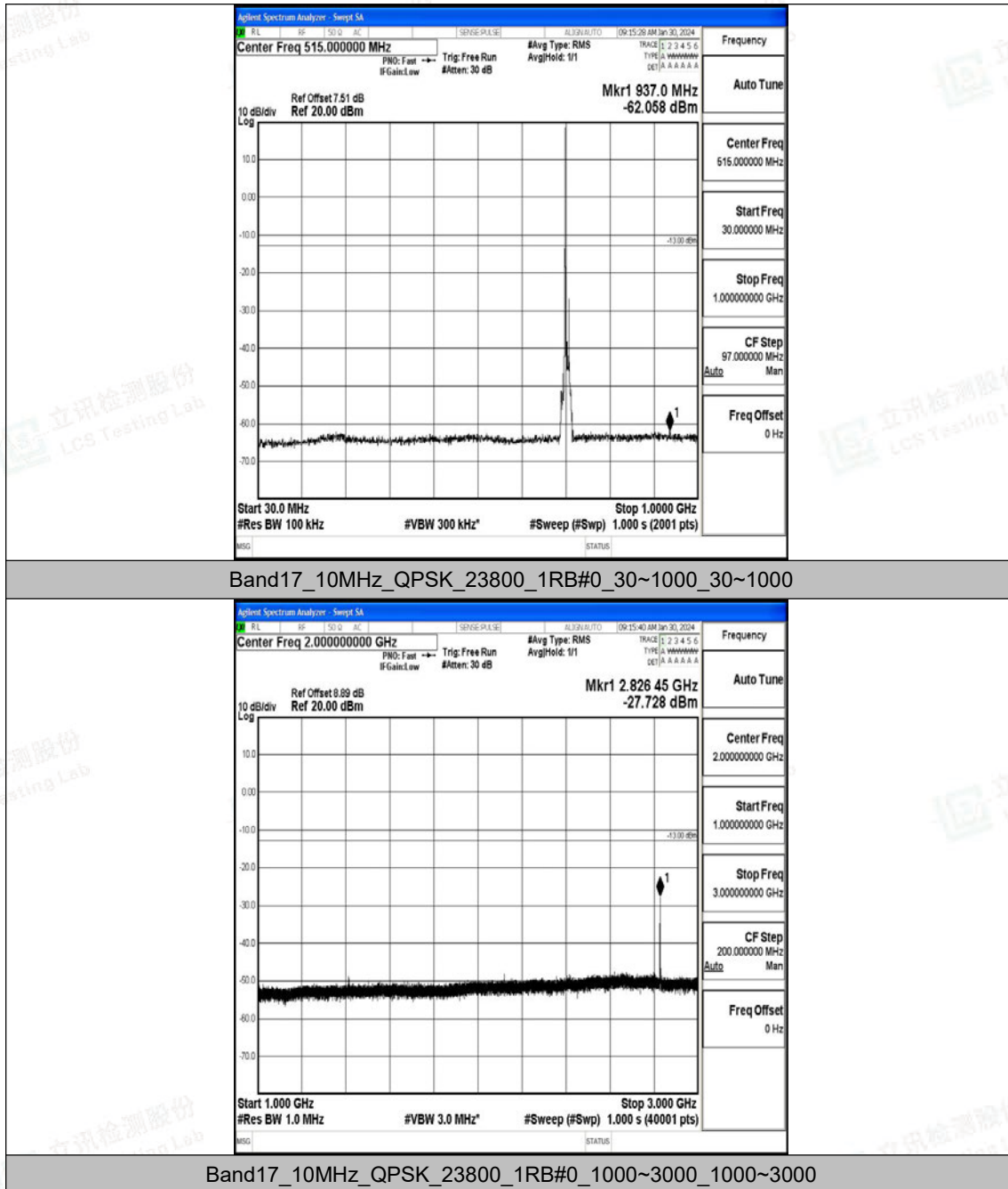


Band17_10MHz_QPSK_23800_1RB#0_0.009~0.15_0.009~0.15



Band17_10MHz_QPSK_23800_1RB#0_0.15~30_0.15~30



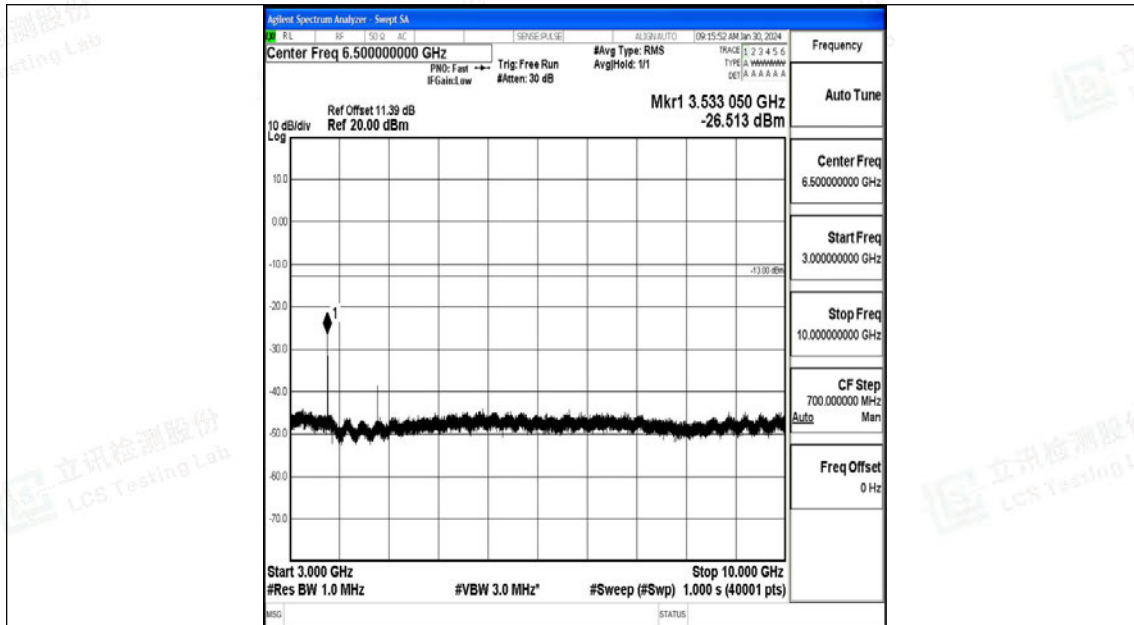


Shenzhen LCS Compliance Testing Laboratory Ltd.

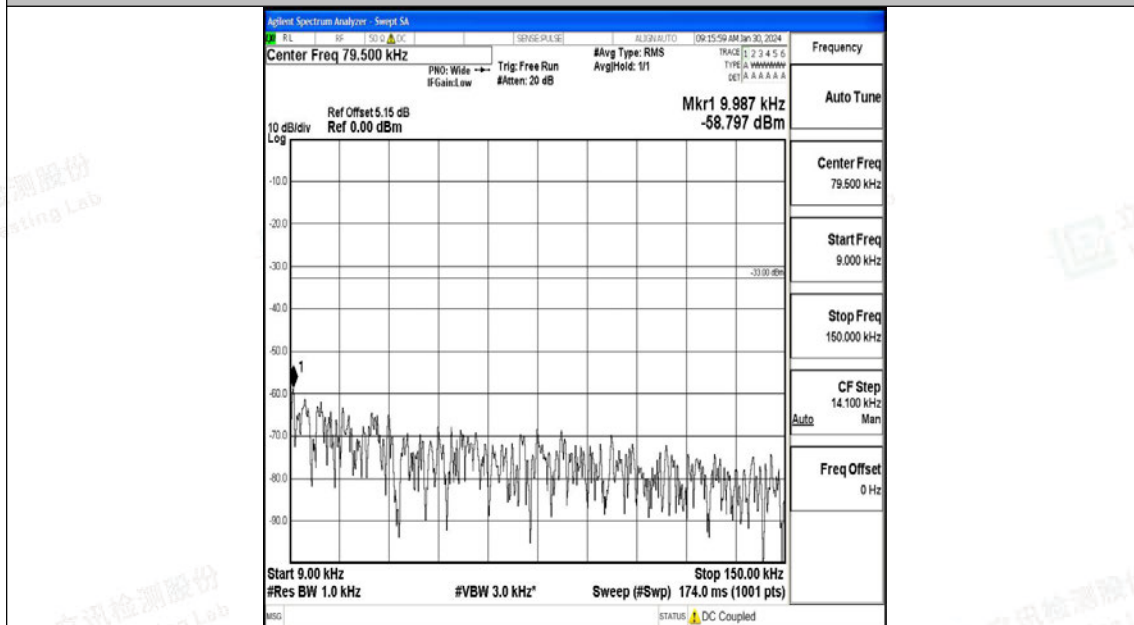
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_10MHz_QPSK_23800_1RB#0_3000~10000_3000~10000



Band17_10MHz_16QAM_23800_1RB#0_0.009~0.15_0.009~0.15

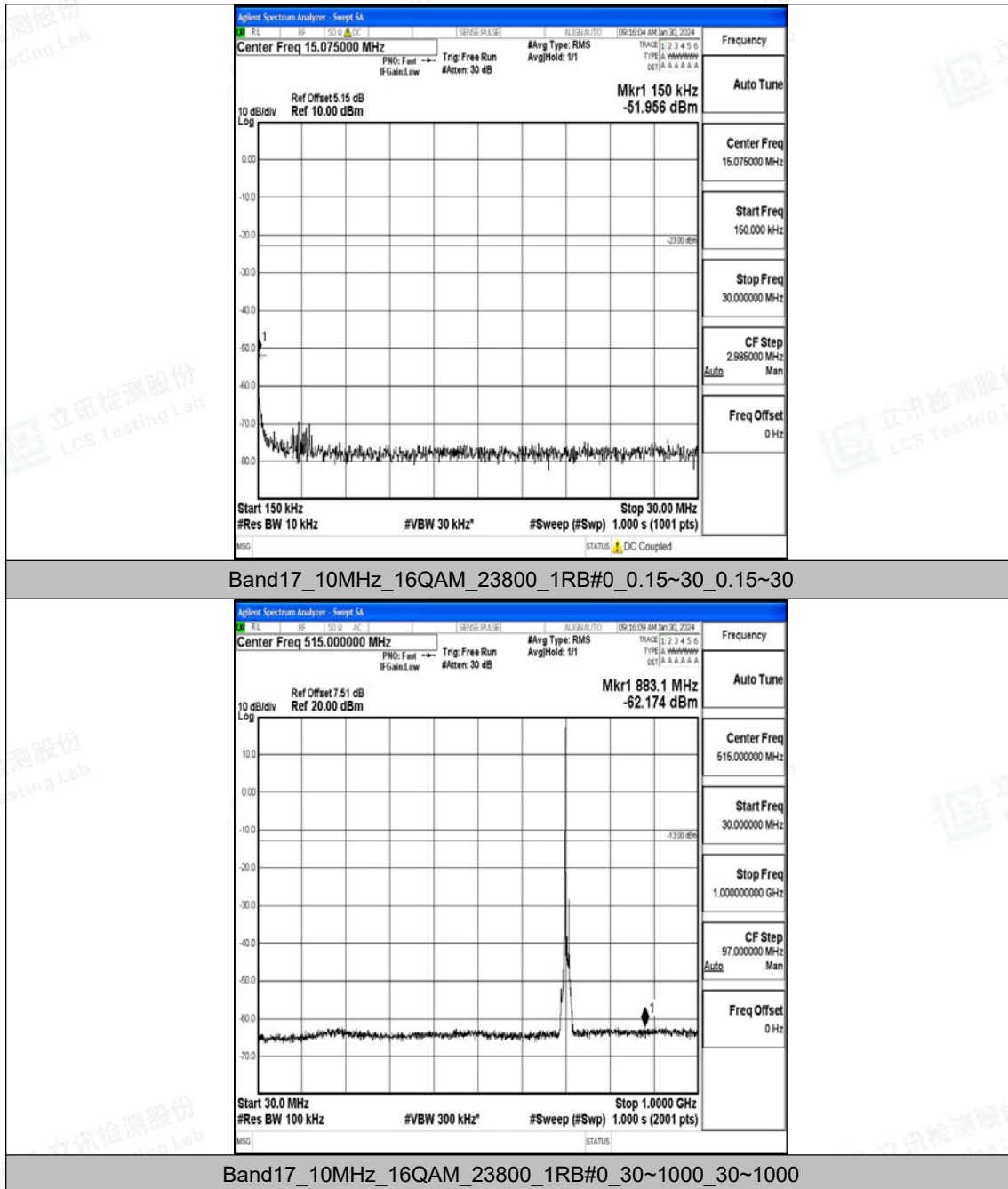


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

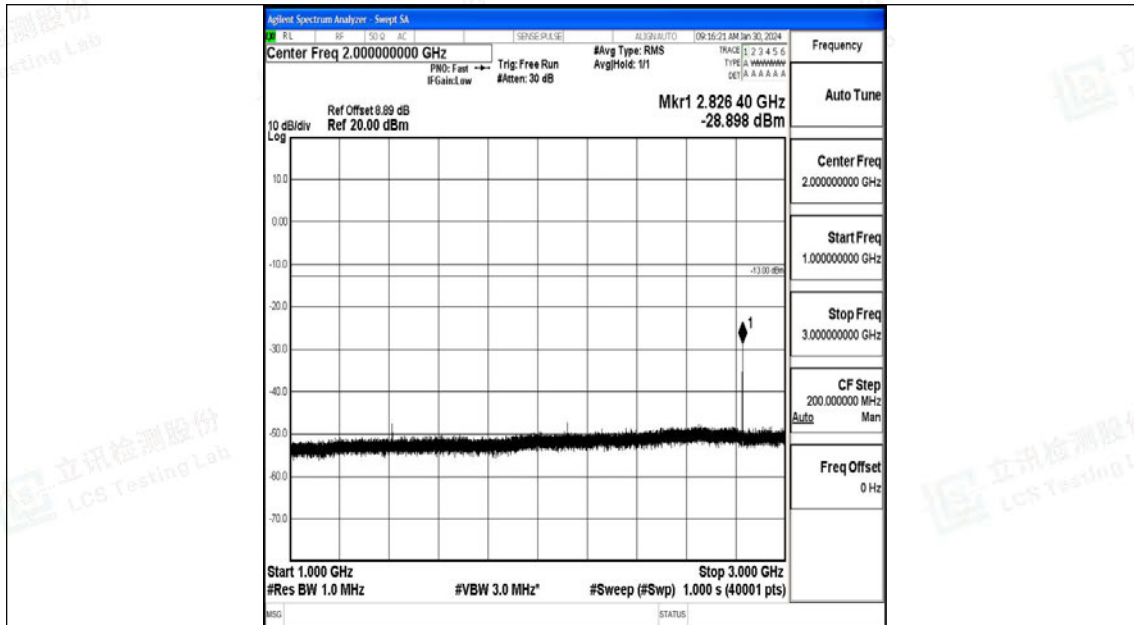


Shenzhen LCS Compliance Testing Laboratory Ltd.

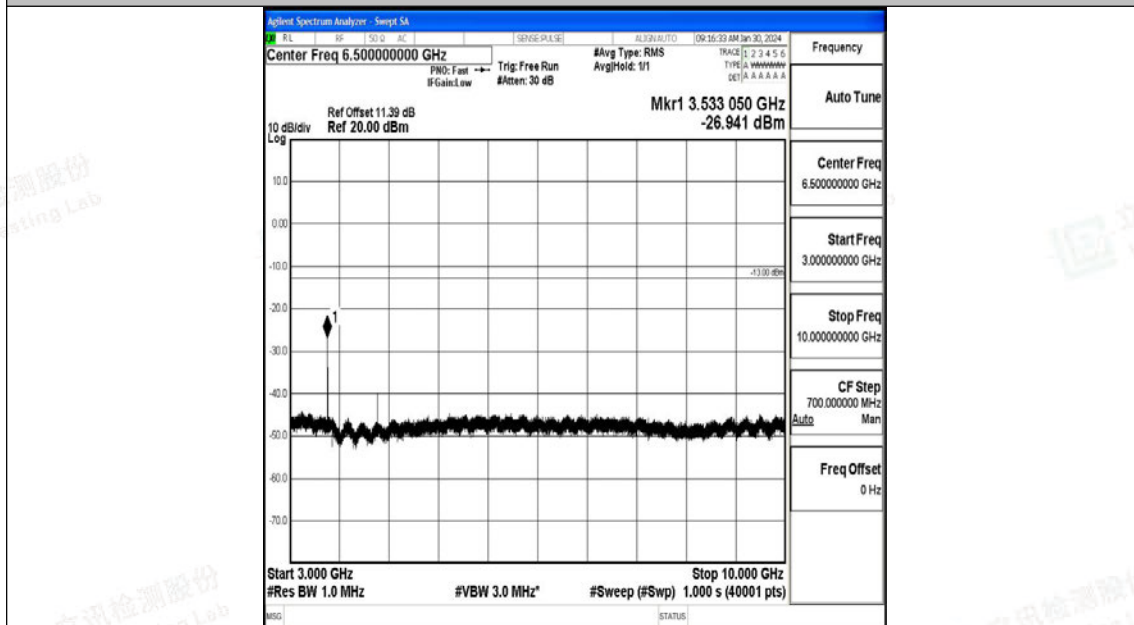
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band17_10MHz_16QAM_23800_1RB#0_1000~3000_1000~3000



Band17_10MHz_16QAM_23800_1RB#0_3000~10000_3000~10000



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