



Appendix I: Test Data for E-UTRA Band 7

Product Name: Smart POS

Test Model: WIZARPOS Q2

Environmental Conditions

Temperature:	24.3°C
Relative Humidity:	53.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Billy Yu
Supervised by:	Paddi Chen





I.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	21.60	PASS
Band7	5MHz	16QAM	20775	1RB#0	20.42	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.81	PASS
Band7	5MHz	16QAM	20775	1RB#12	20.53	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.26	PASS
Band7	5MHz	16QAM	20775	1RB#24	20.56	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.06	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.16	PASS
Band7	5MHz	QPSK	20775	12RB#6	20.98	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.15	PASS
Band7	5MHz	QPSK	20775	12RB#13	20.97	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.21	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.00	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.27	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.36	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.44	PASS
Band7	5MHz	16QAM	21100	1RB#12	20.98	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.37	PASS
Band7	5MHz	16QAM	21100	1RB#24	20.87	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.76	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.03	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.81	PASS
Band7	5MHz	16QAM	21100	12RB#6	19.93	PASS
Band7	5MHz	QPSK	21100	12RB#13	20.74	PASS
Band7	5MHz	16QAM	21100	12RB#13	19.90	PASS
Band7	5MHz	QPSK	21100	25RB#0	20.79	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.75	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.30	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.04	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.75	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.24	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.42	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.14	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.40	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



Band7	5MHz	16QAM	21425	12RB#0	20.95	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.37	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.93	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.60	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.89	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.52	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.96	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.24	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.21	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.28	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.28	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.31	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.31	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.28	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.77	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.31	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.76	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.37	PASS
Band7	10MHz	16QAM	20800	25RB#25	20.84	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.31	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.93	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.45	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.60	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.45	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.55	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.41	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.52	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.52	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.94	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.64	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.94	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.61	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.86	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.45	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.75	PASS
Band7	10MHz	QPSK	21400	1RB#0	20.98	PASS
Band7	10MHz	16QAM	21400	1RB#0	20.82	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.28	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.28	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.73	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.45	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



Band7	10MHz	QPSK	21400	25RB#0	21.17	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.92	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.14	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.90	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.65	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.88	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.41	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.99	PASS
Band7	15MHz	QPSK	20825	1RB#0	21.22	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.19	PASS
Band7	15MHz	QPSK	20825	1RB#38	21.15	PASS
Band7	15MHz	16QAM	20825	1RB#38	21.14	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.04	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.06	PASS
Band7	15MHz	QPSK	20825	38RB#0	21.17	PASS
Band7	15MHz	16QAM	20825	38RB#0	21.17	PASS
Band7	15MHz	QPSK	20825	38RB#18	21.16	PASS
Band7	15MHz	16QAM	20825	38RB#18	21.16	PASS
Band7	15MHz	QPSK	20825	38RB#37	21.16	PASS
Band7	15MHz	16QAM	20825	38RB#37	21.15	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.15	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.85	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.01	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.78	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.04	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.76	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.91	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.79	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.56	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.57	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.57	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.57	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.58	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.58	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.58	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.84	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.08	PASS
Band7	15MHz	16QAM	21375	1RB#0	20.75	PASS
Band7	15MHz	QPSK	21375	1RB#38	21.09	PASS
Band7	15MHz	16QAM	21375	1RB#38	20.87	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.36	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



Band7	15MHz	16QAM	21375	1RB#74	21.16	PASS
Band7	15MHz	QPSK	21375	38RB#0	21.16	PASS
Band7	15MHz	16QAM	21375	38RB#0	21.14	PASS
Band7	15MHz	QPSK	21375	38RB#18	21.13	PASS
Band7	15MHz	16QAM	21375	38RB#18	21.13	PASS
Band7	15MHz	QPSK	21375	38RB#37	21.13	PASS
Band7	15MHz	16QAM	21375	38RB#37	21.13	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.12	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.94	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.29	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.13	PASS
Band7	20MHz	QPSK	20850	1RB#49	21.14	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.00	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.94	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.33	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.04	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.95	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.05	PASS
Band7	20MHz	16QAM	20850	50RB#25	20.95	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.42	PASS
Band7	20MHz	16QAM	20850	50RB#50	21.03	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.22	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.85	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.31	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.13	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.47	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.12	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.34	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.18	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.59	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.82	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.54	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.77	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.57	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.83	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.57	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.93	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.45	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.20	PASS
Band7	20MHz	QPSK	21350	1RB#49	20.90	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.76	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



Band7	20MHz	QPSK	21350	1RB#99	21.78	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.57	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.05	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.08	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.02	PASS
Band7	20MHz	16QAM	21350	50RB#25	21.07	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.36	PASS
Band7	20MHz	16QAM	21350	50RB#50	21.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.19	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.88	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



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	4.57	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	4.68	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.13	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.58	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	4.33	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.05	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.23	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.87	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	4.62	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	4.74	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.97	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.51	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	4.44	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	4.74	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.16	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.62	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	4.23	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	4.88	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.21	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	5.92	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	4.67	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	5.02	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.03	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5.61	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	4.44	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	4.71	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.46	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	5.72	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	4.16	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	4.87	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.46	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	5.98	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	4.70	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	5.02	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.34	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



Band7	15MHz	16QAM	21375	75RB#0	5.73	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	4.33	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	4.52	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.20	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.75	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	4.04	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	4.94	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.20	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.94	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.57	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	4.82	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.11	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.70	13	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

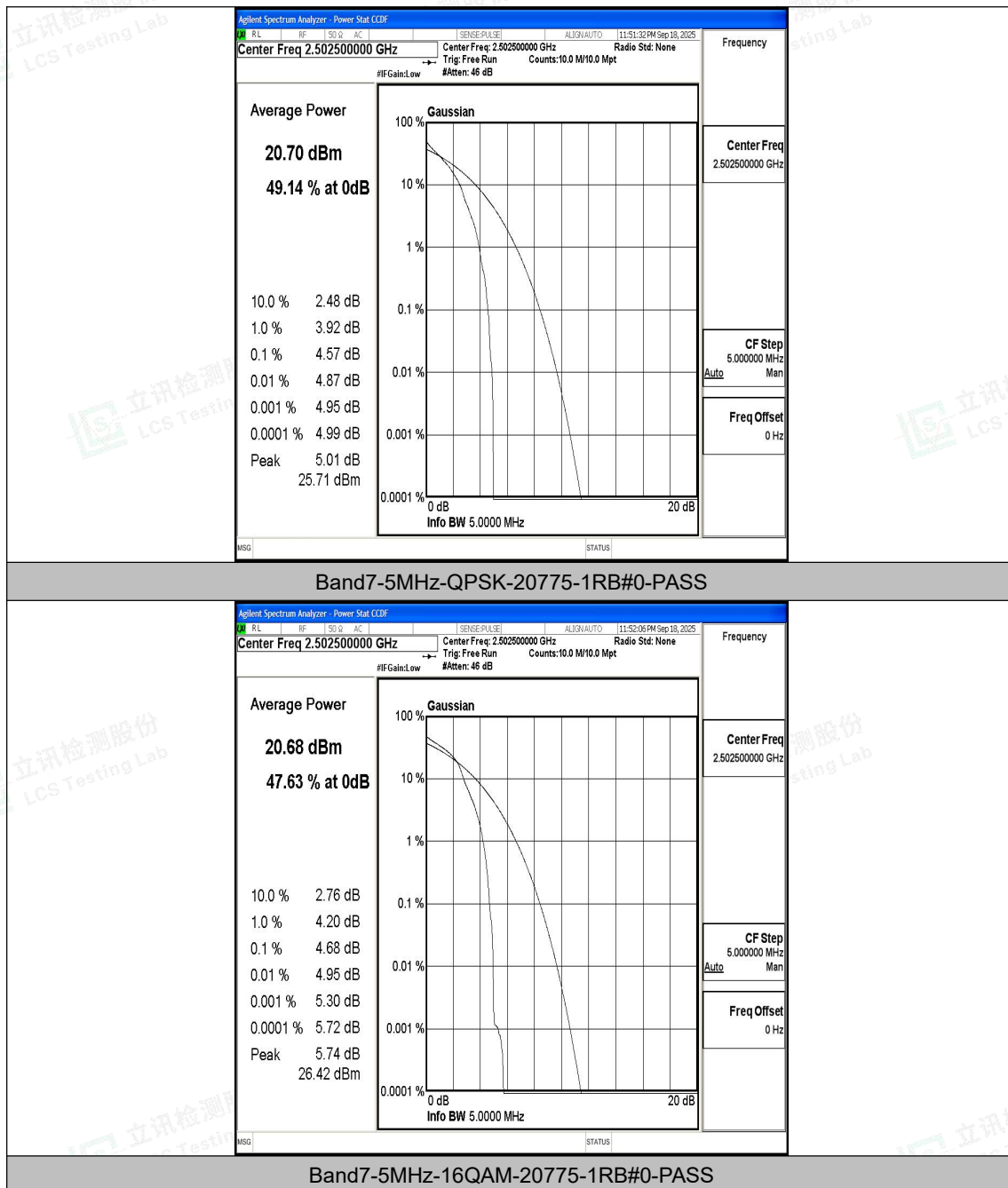
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

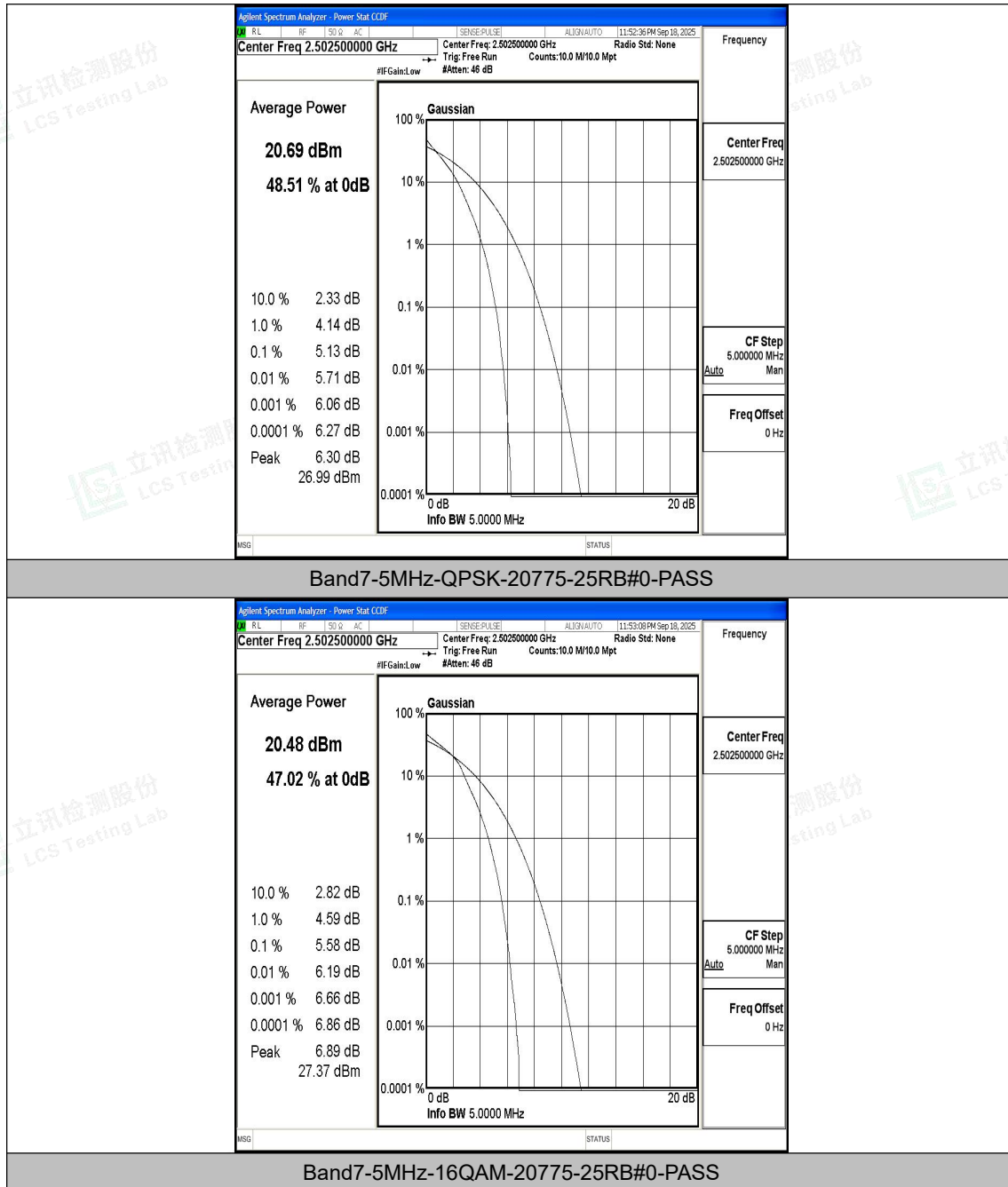


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

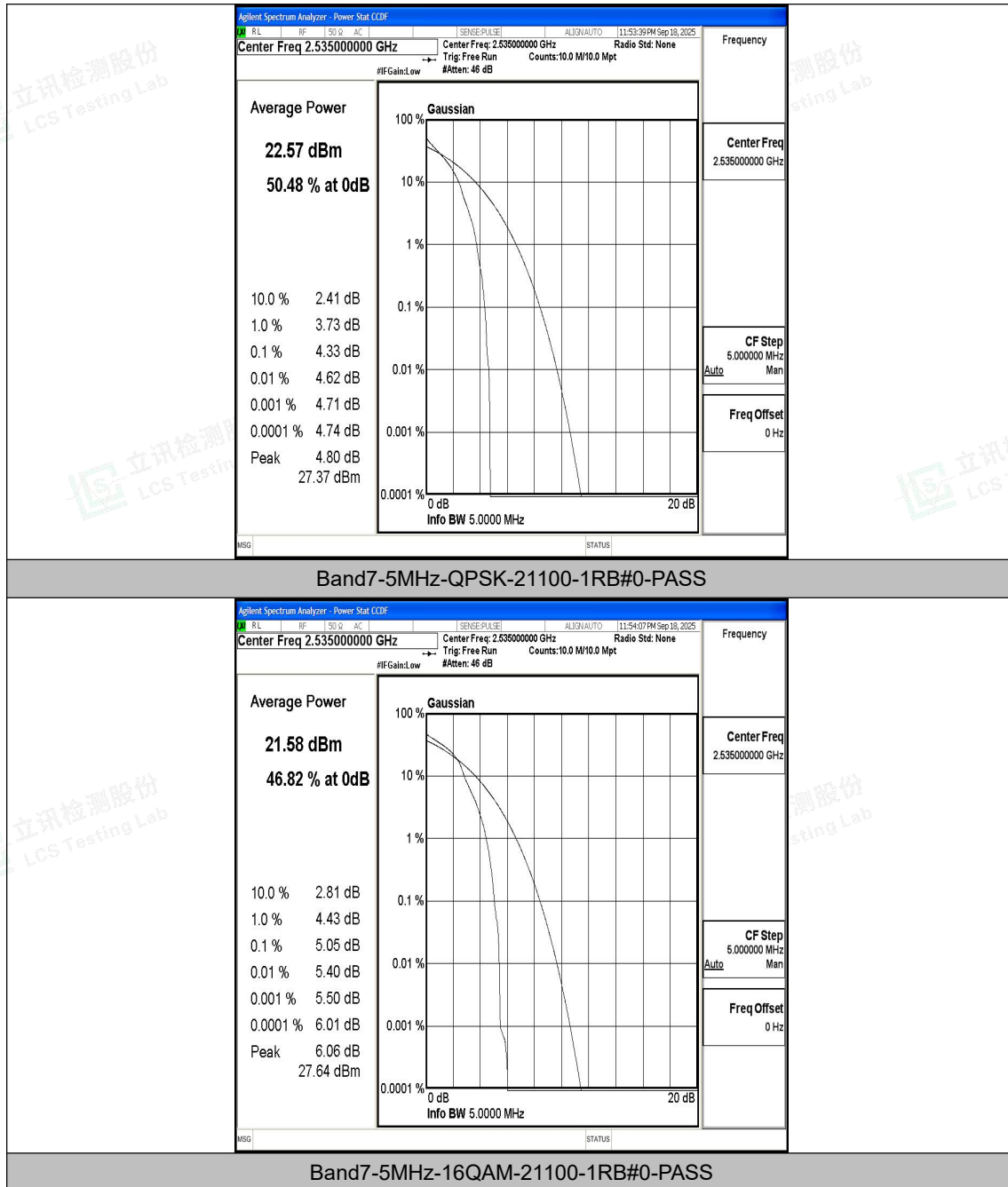


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

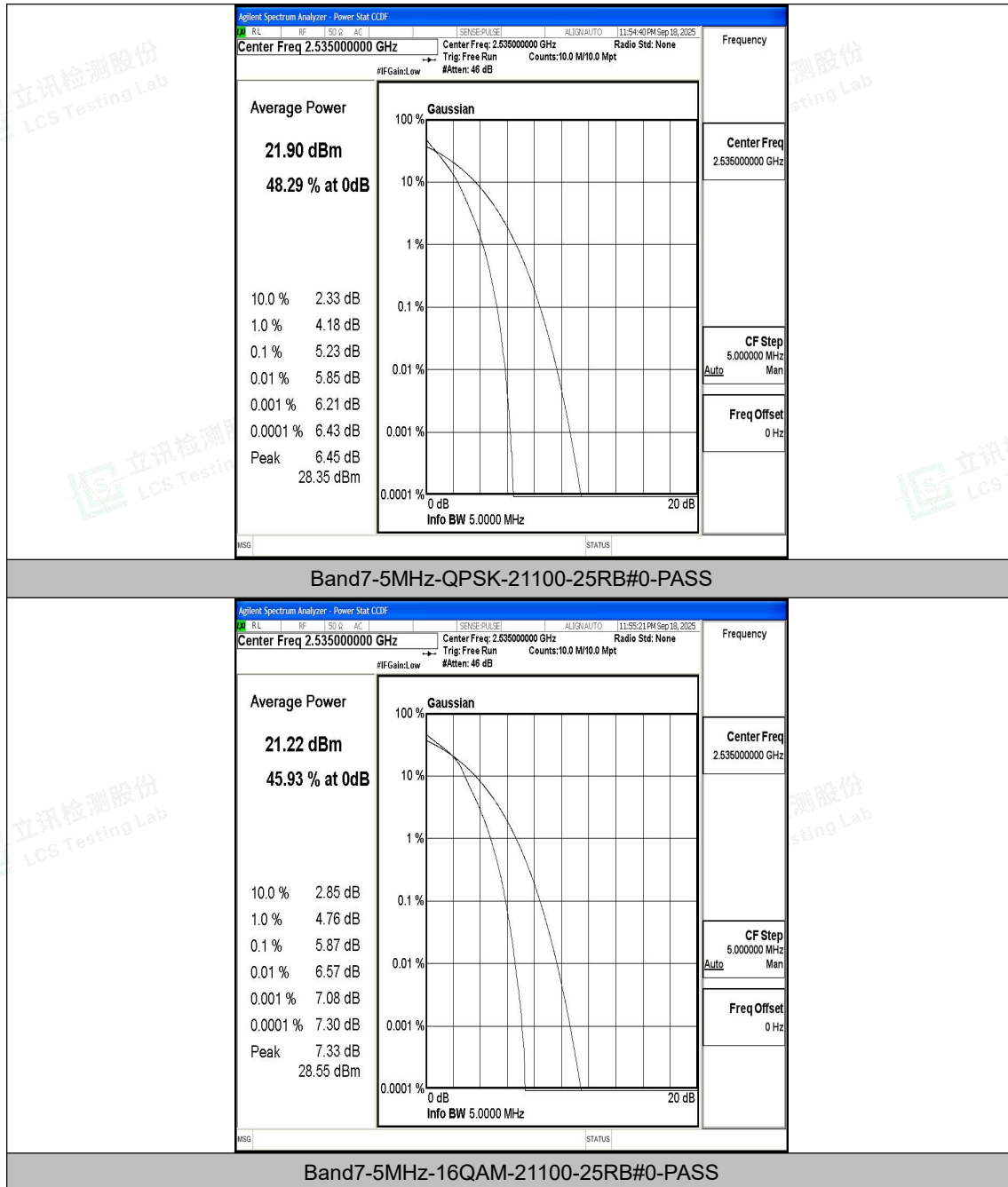


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

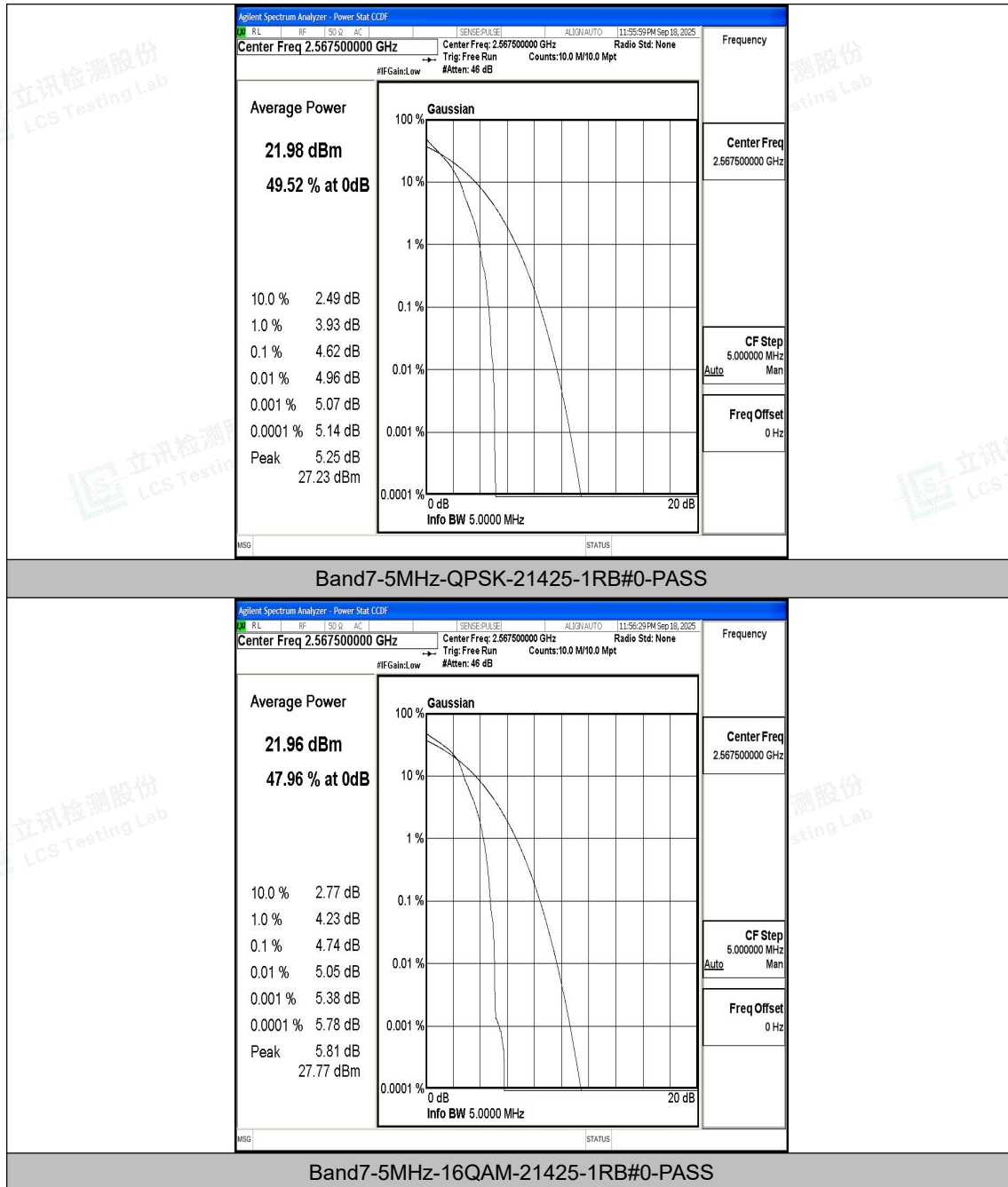


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

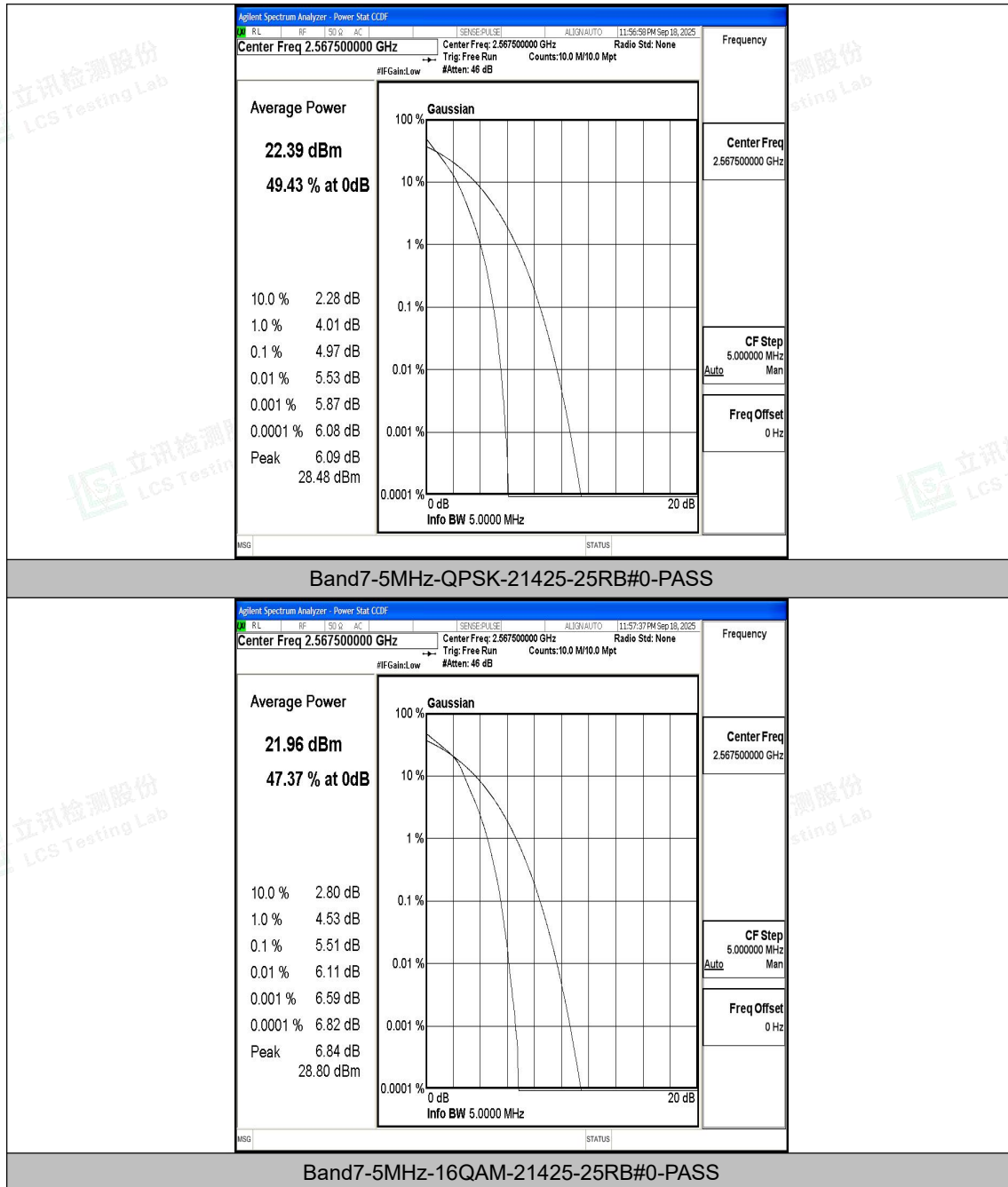


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

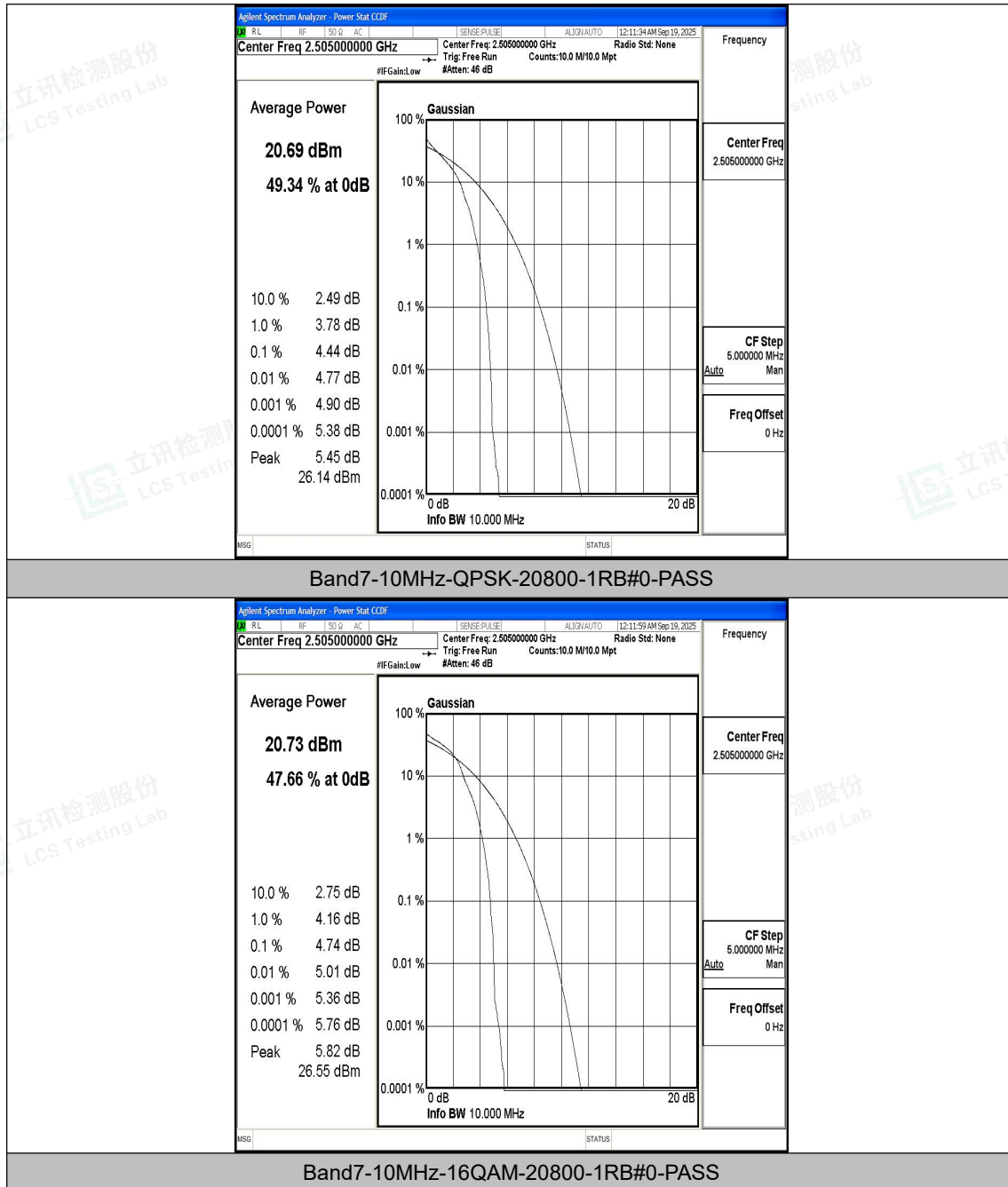


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

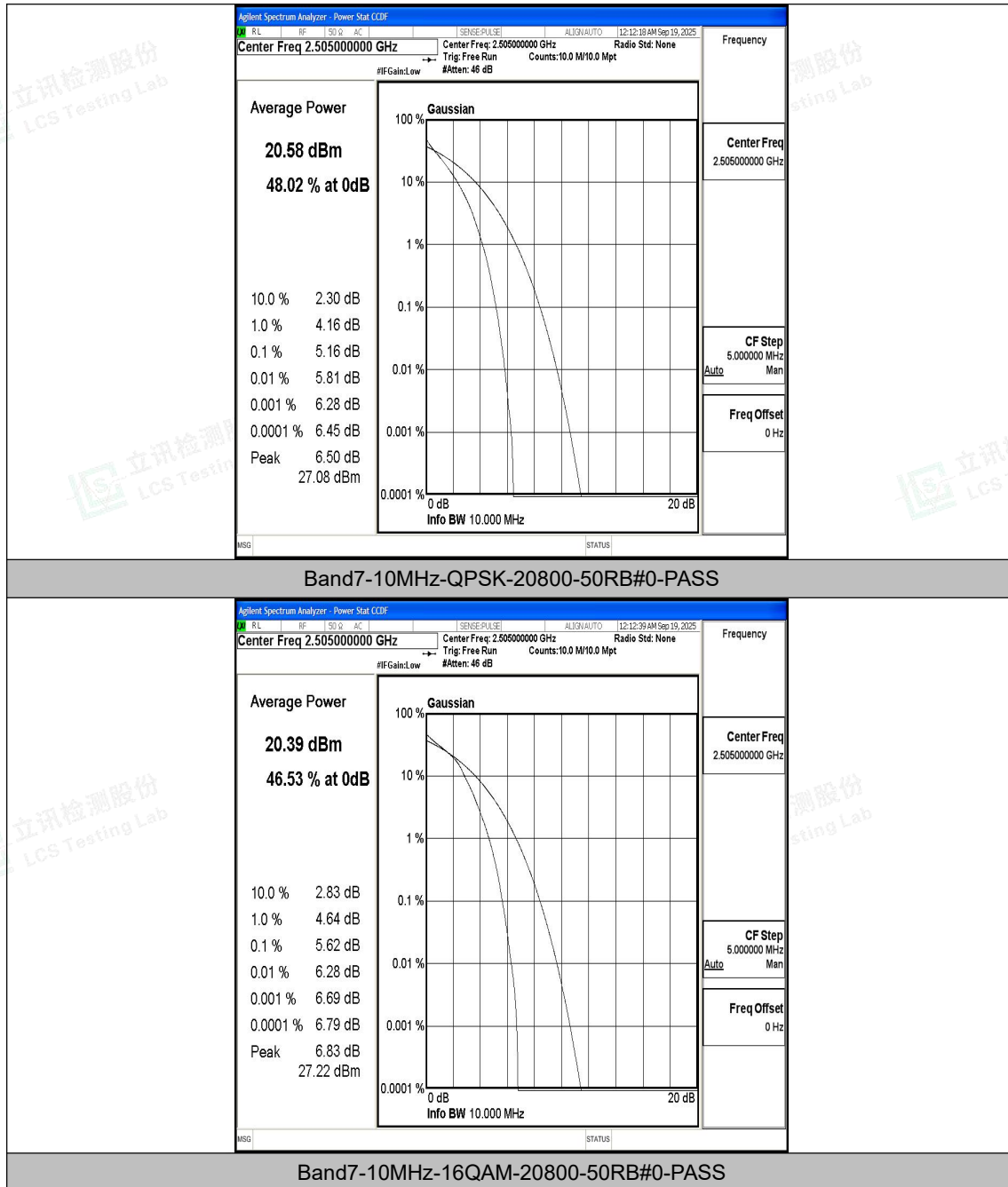


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

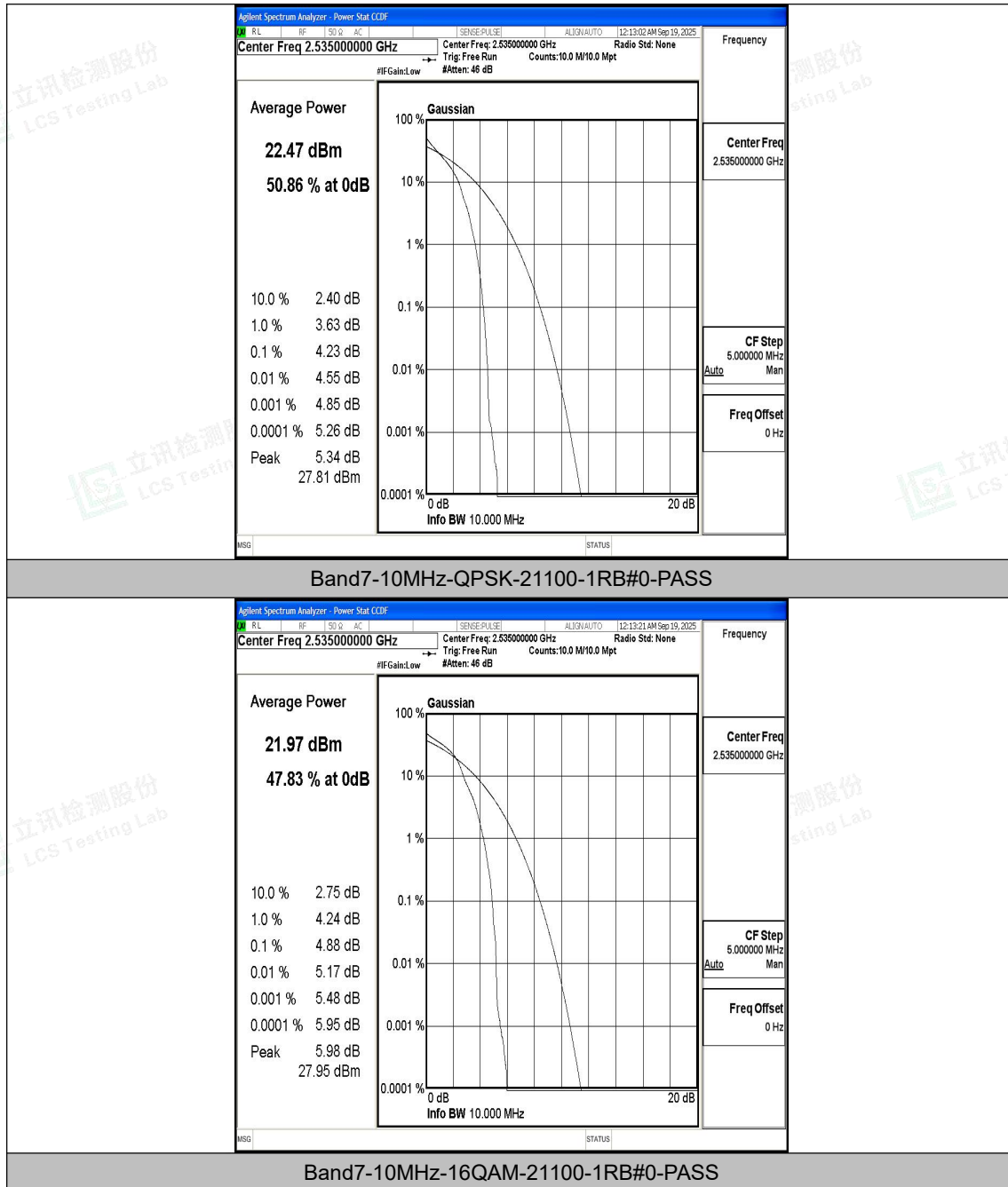


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

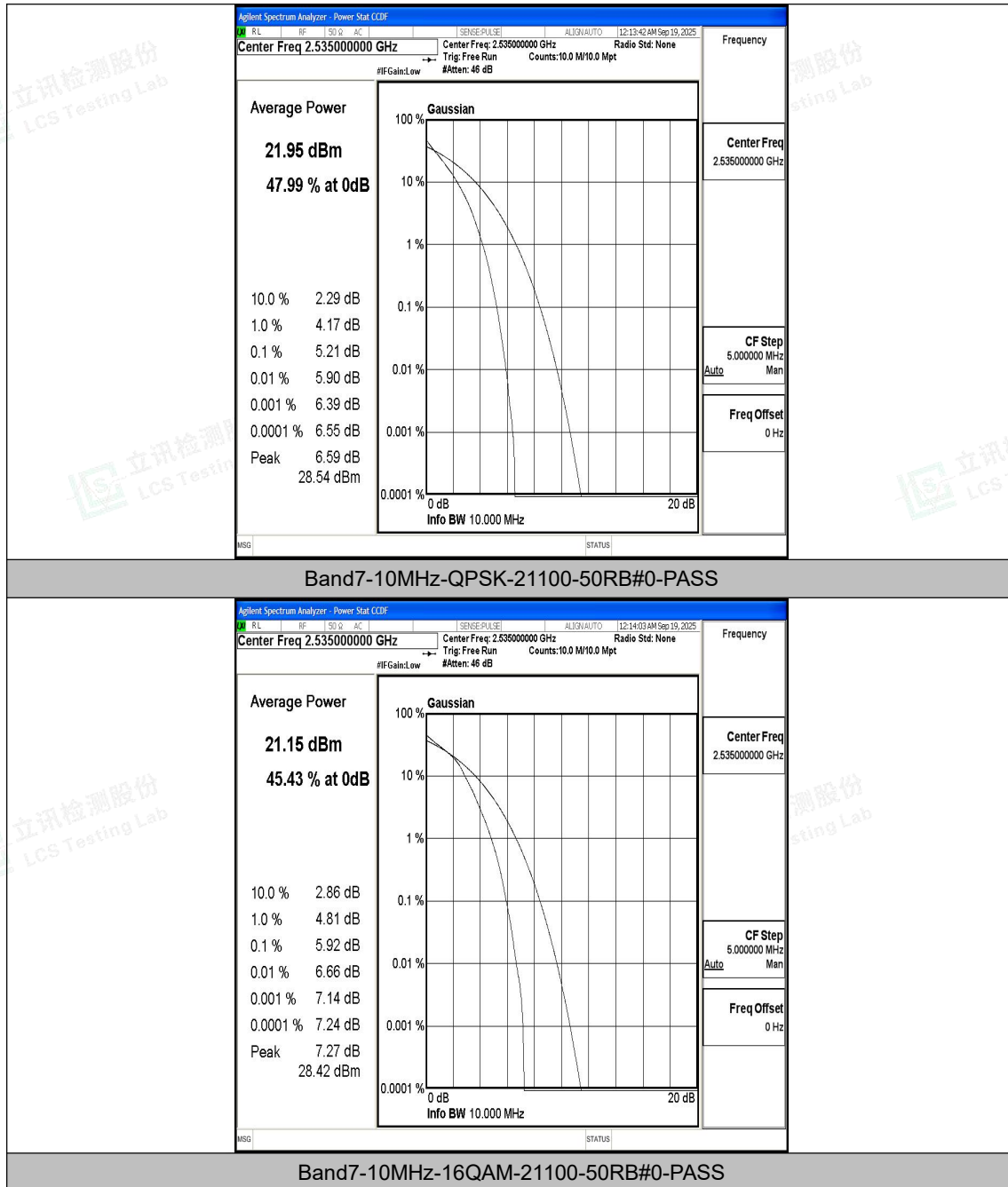


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

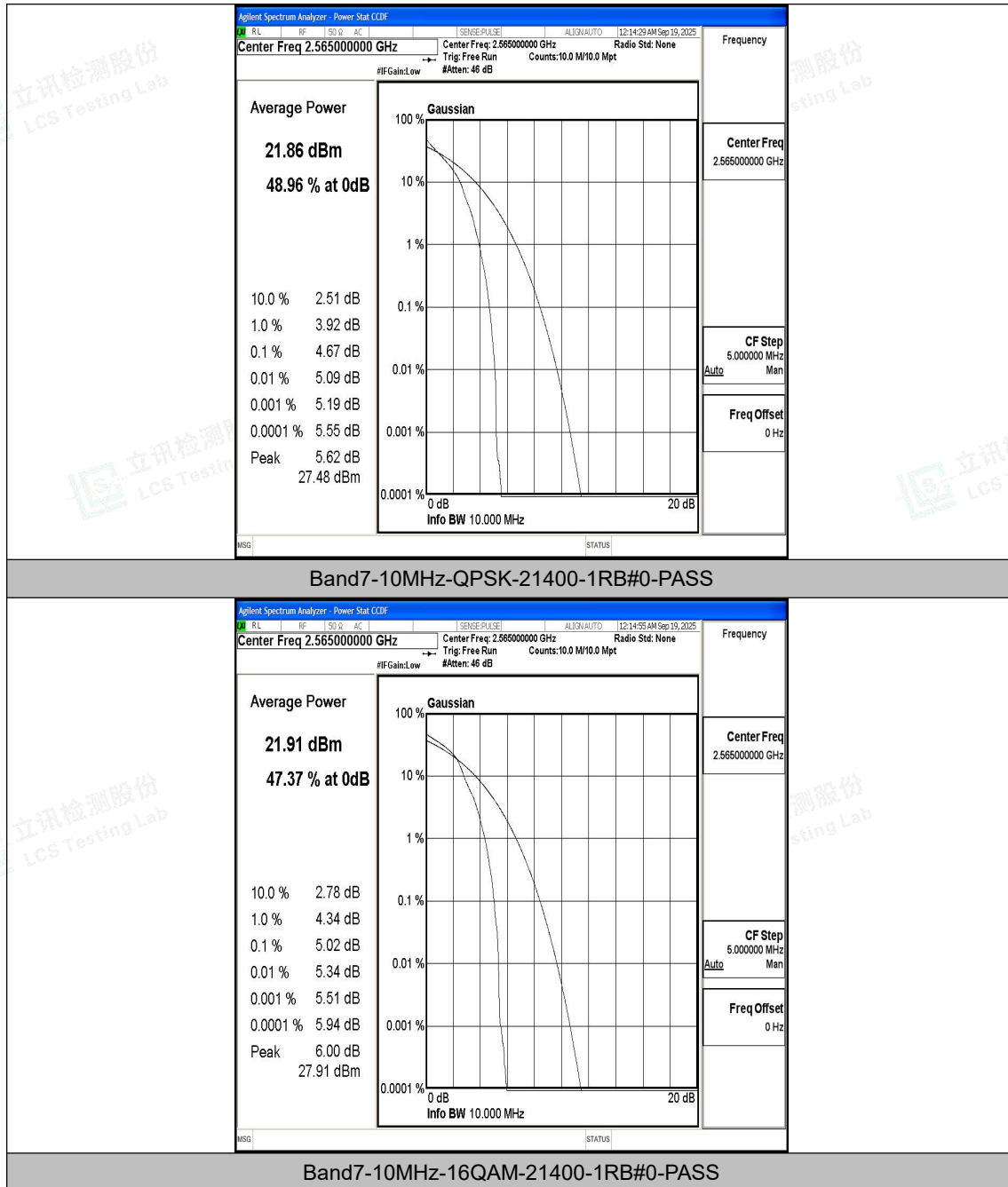


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

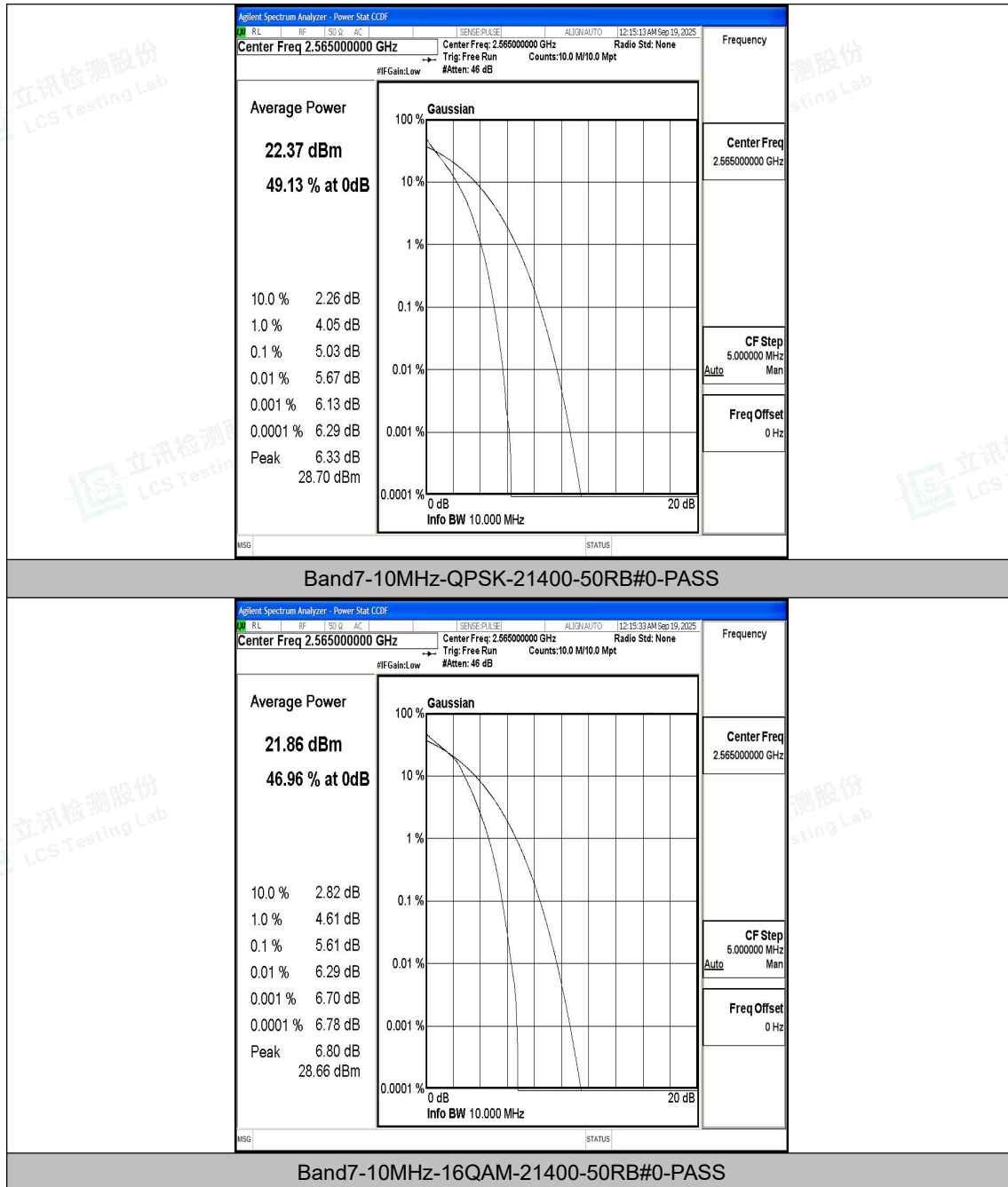


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

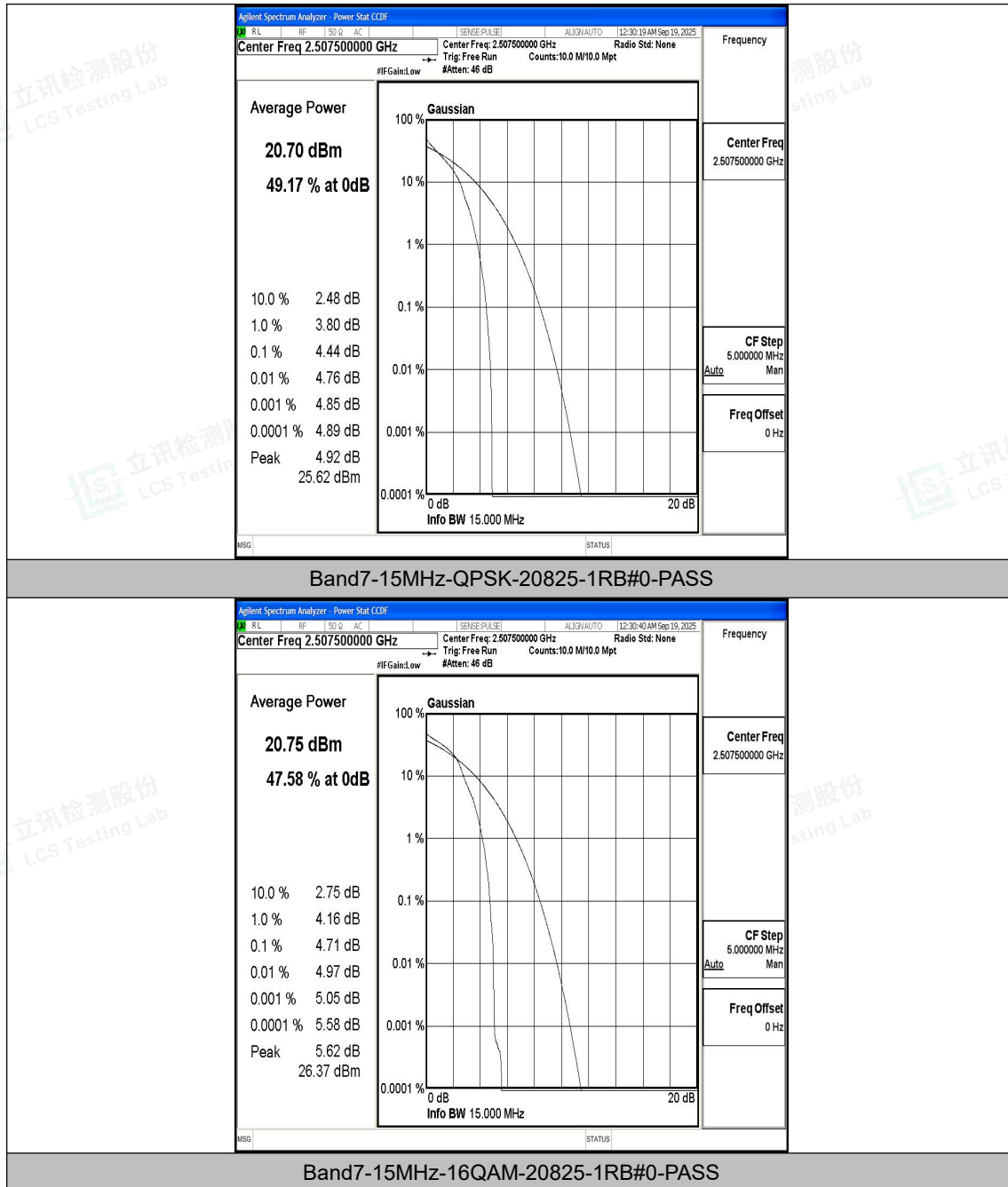


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

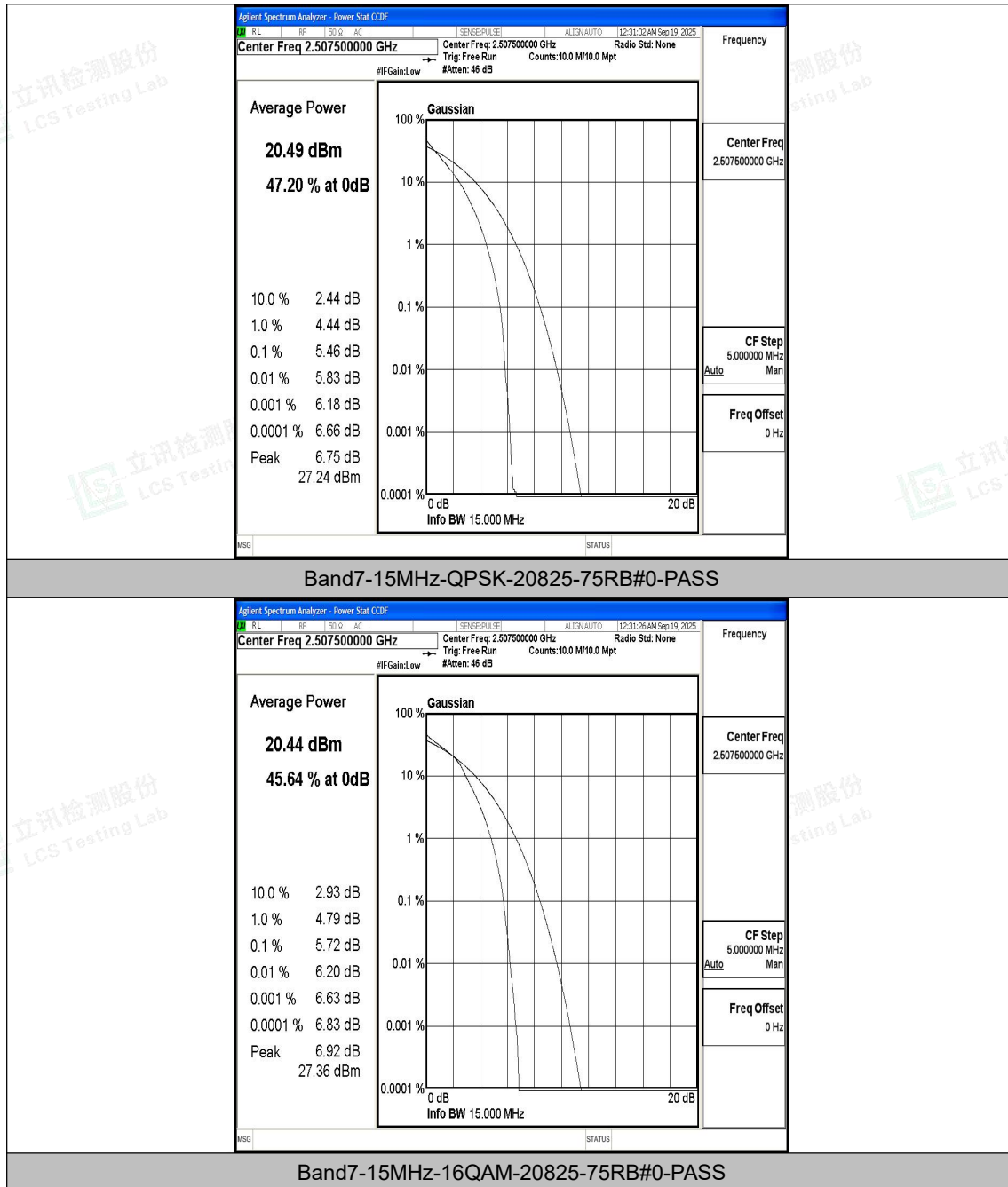


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

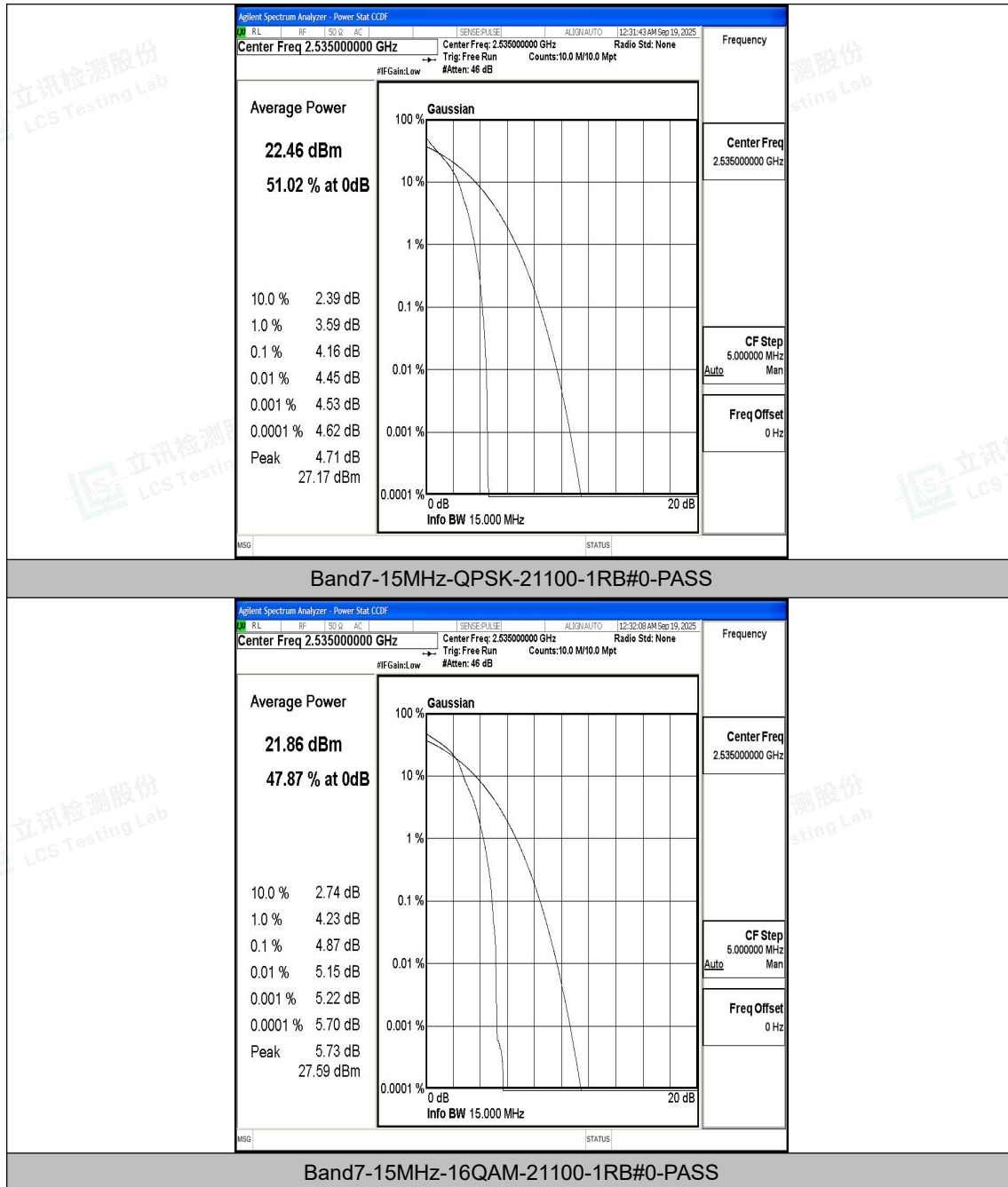


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

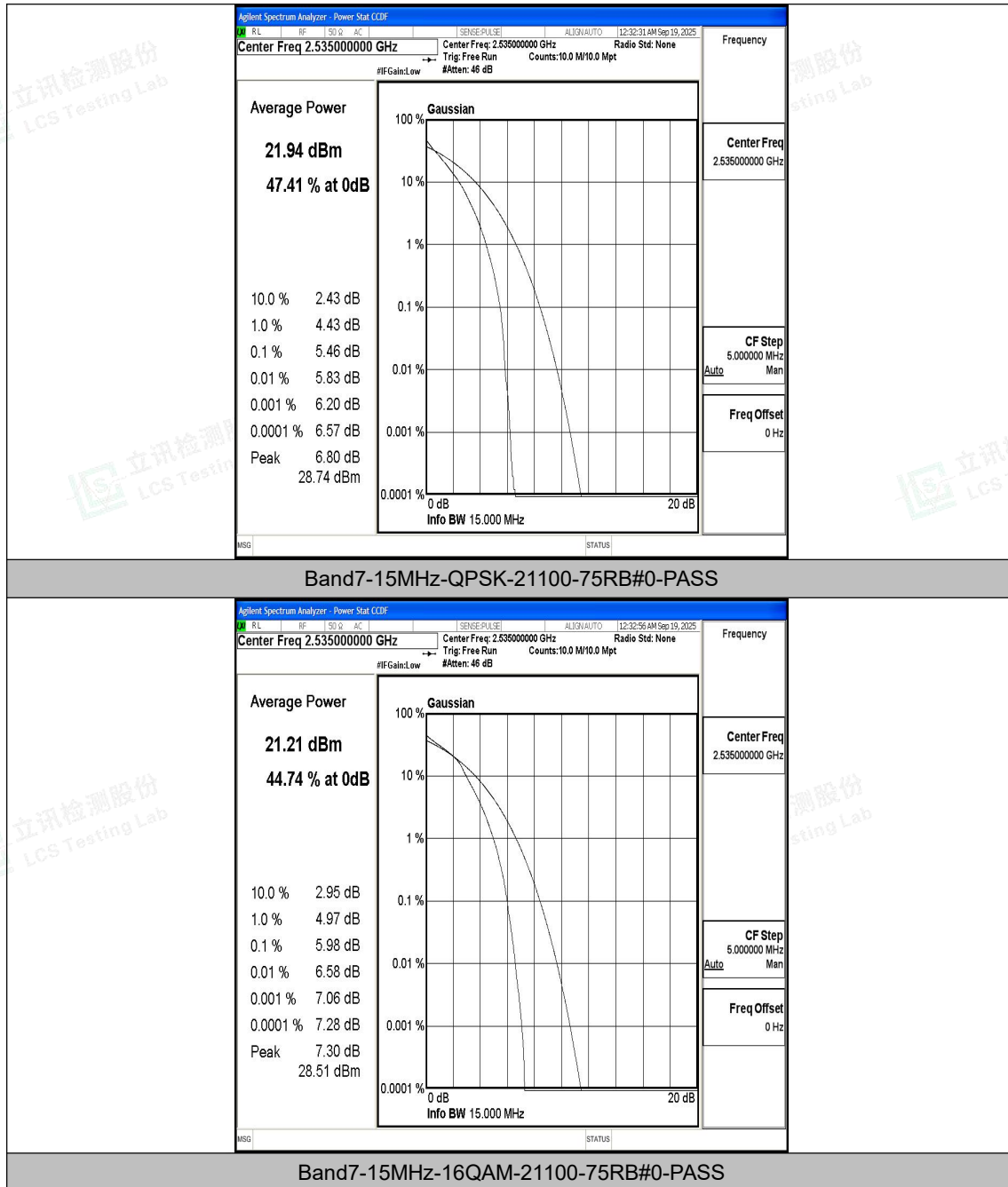


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

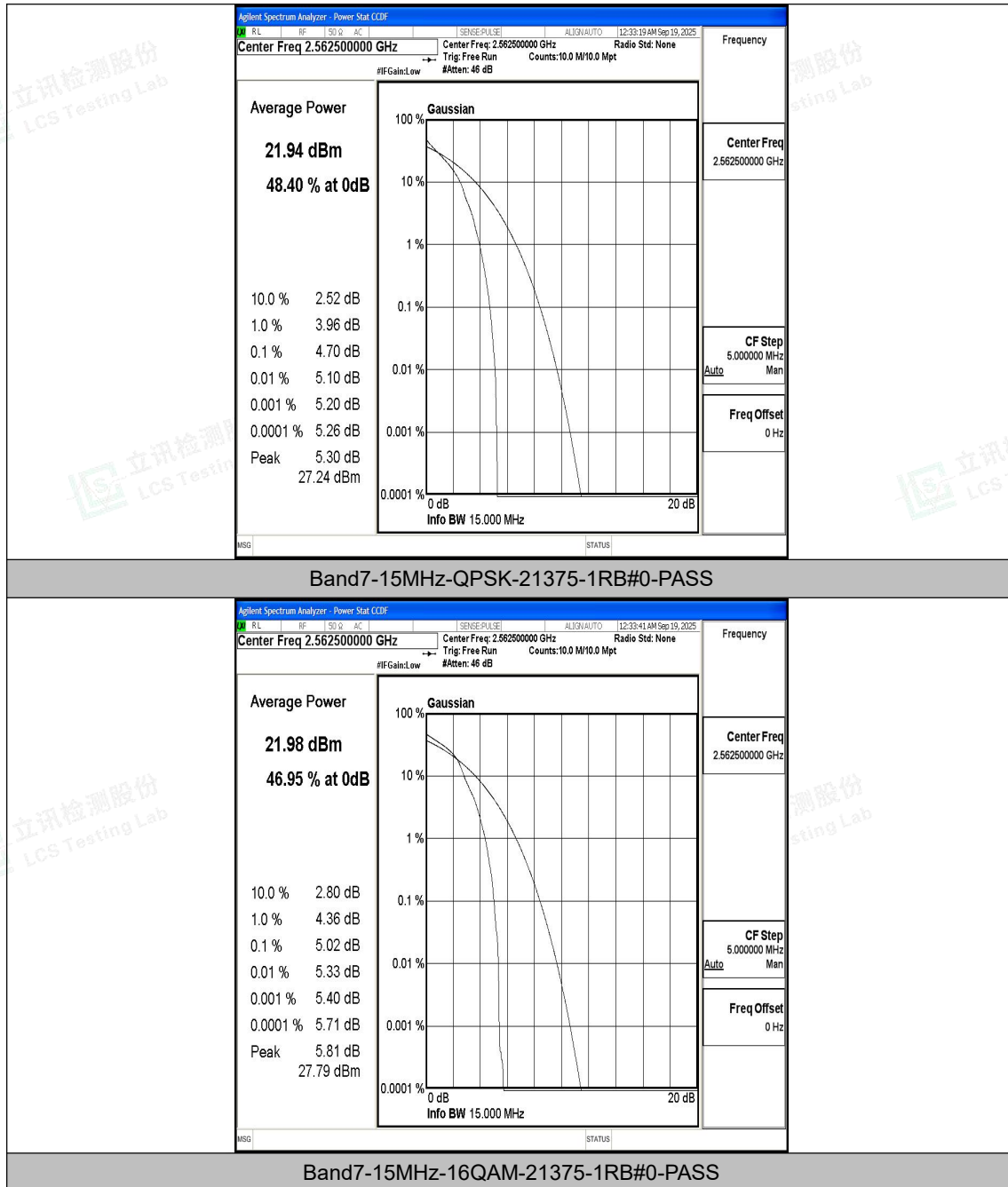


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

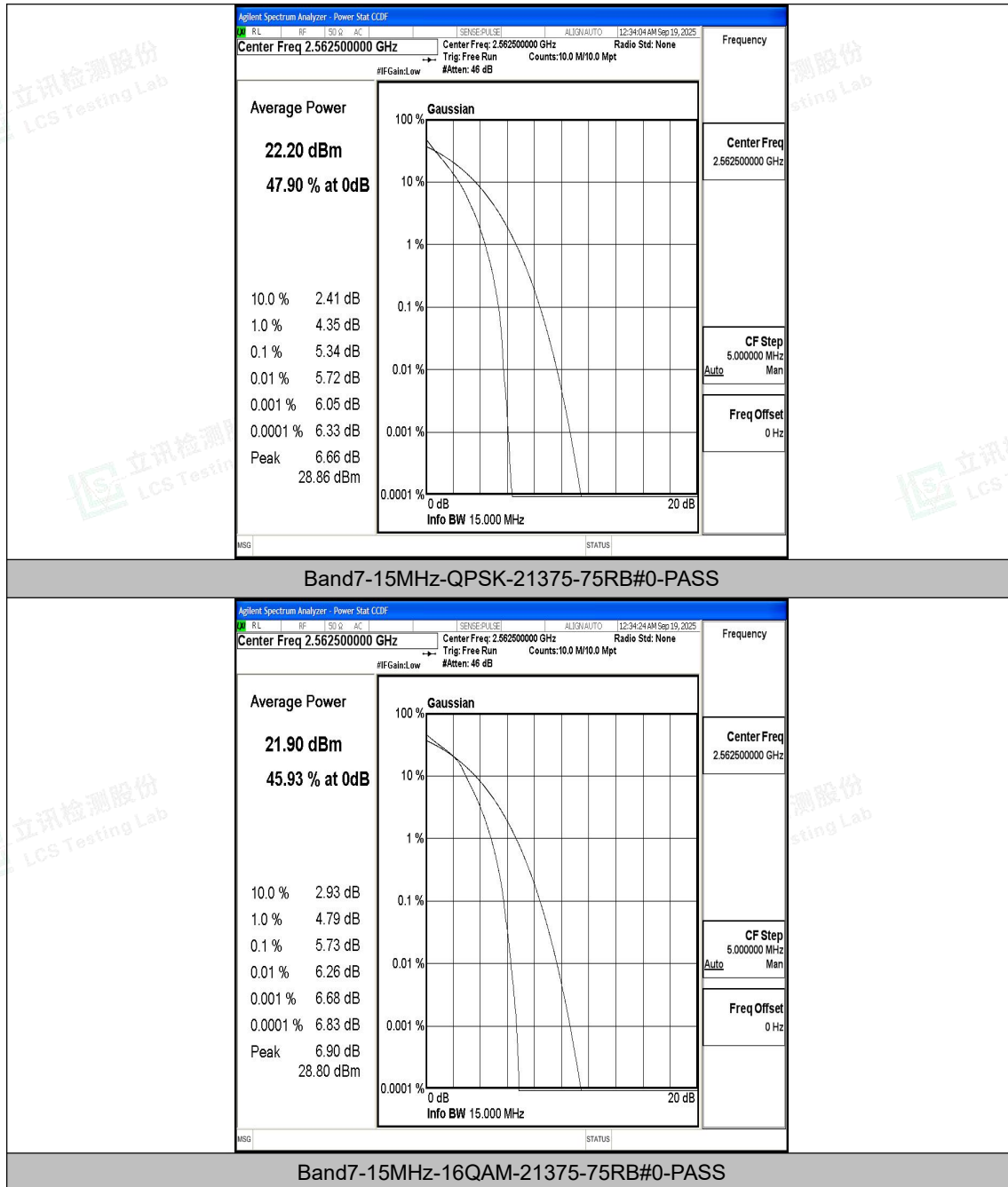


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

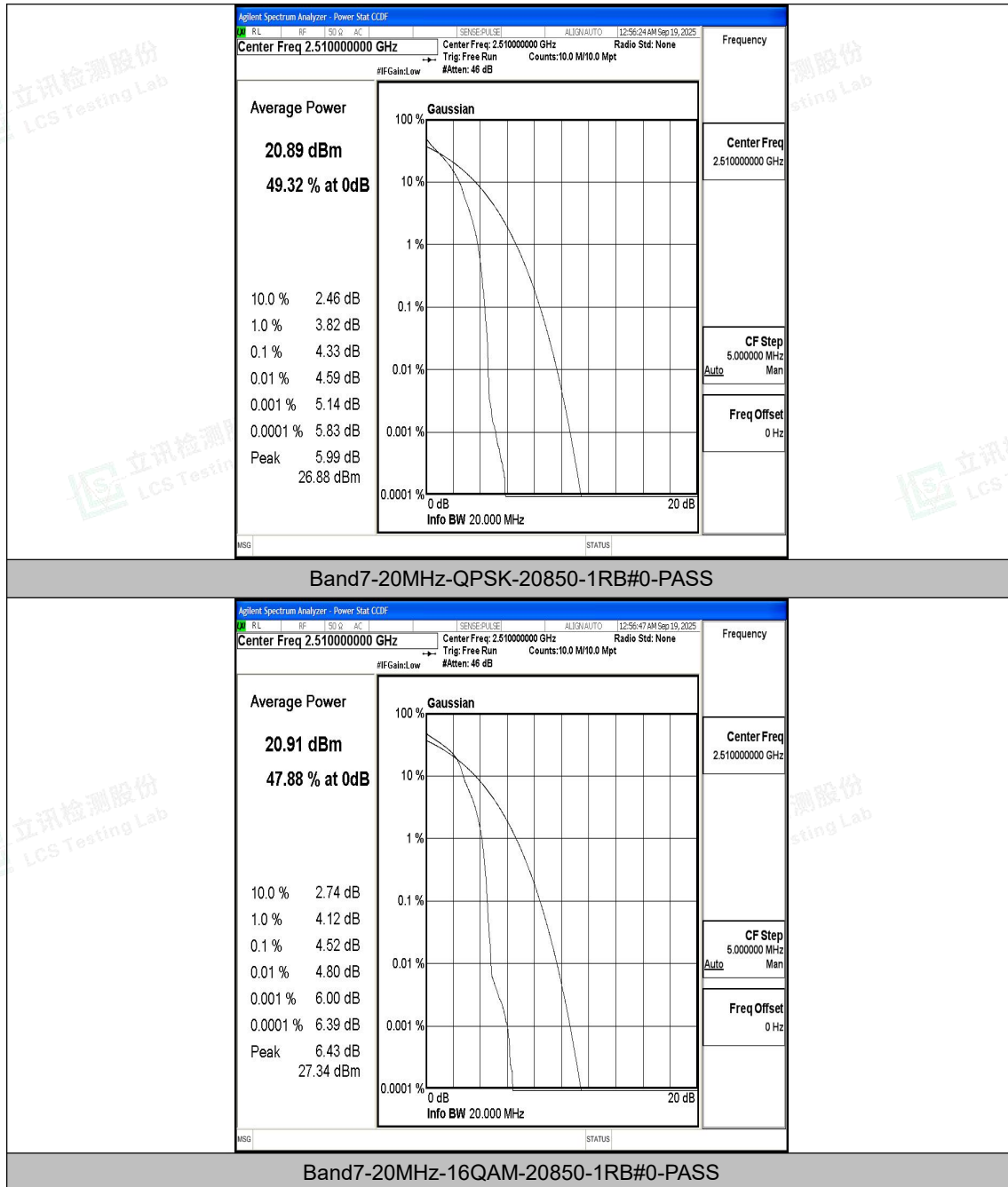


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

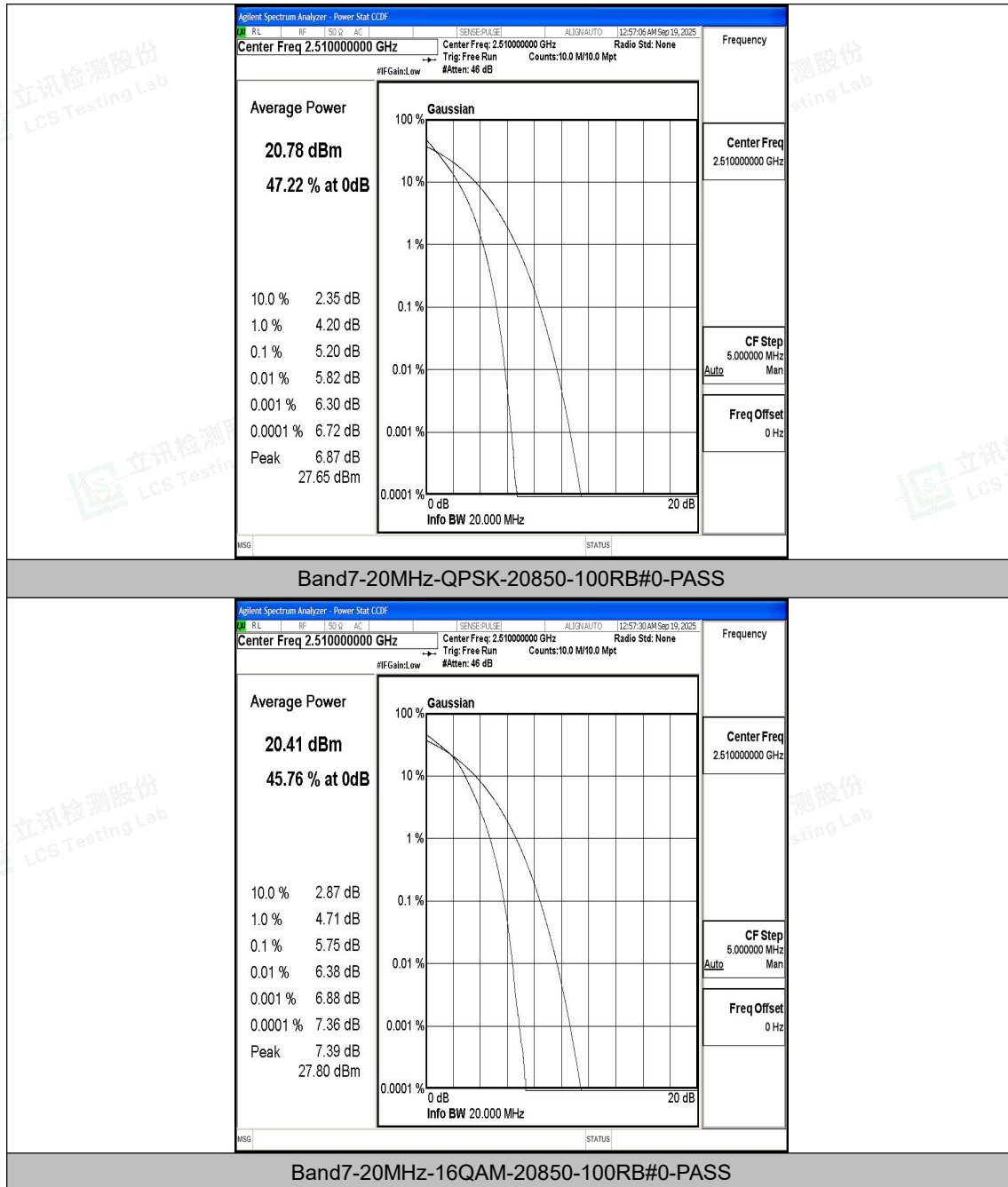


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

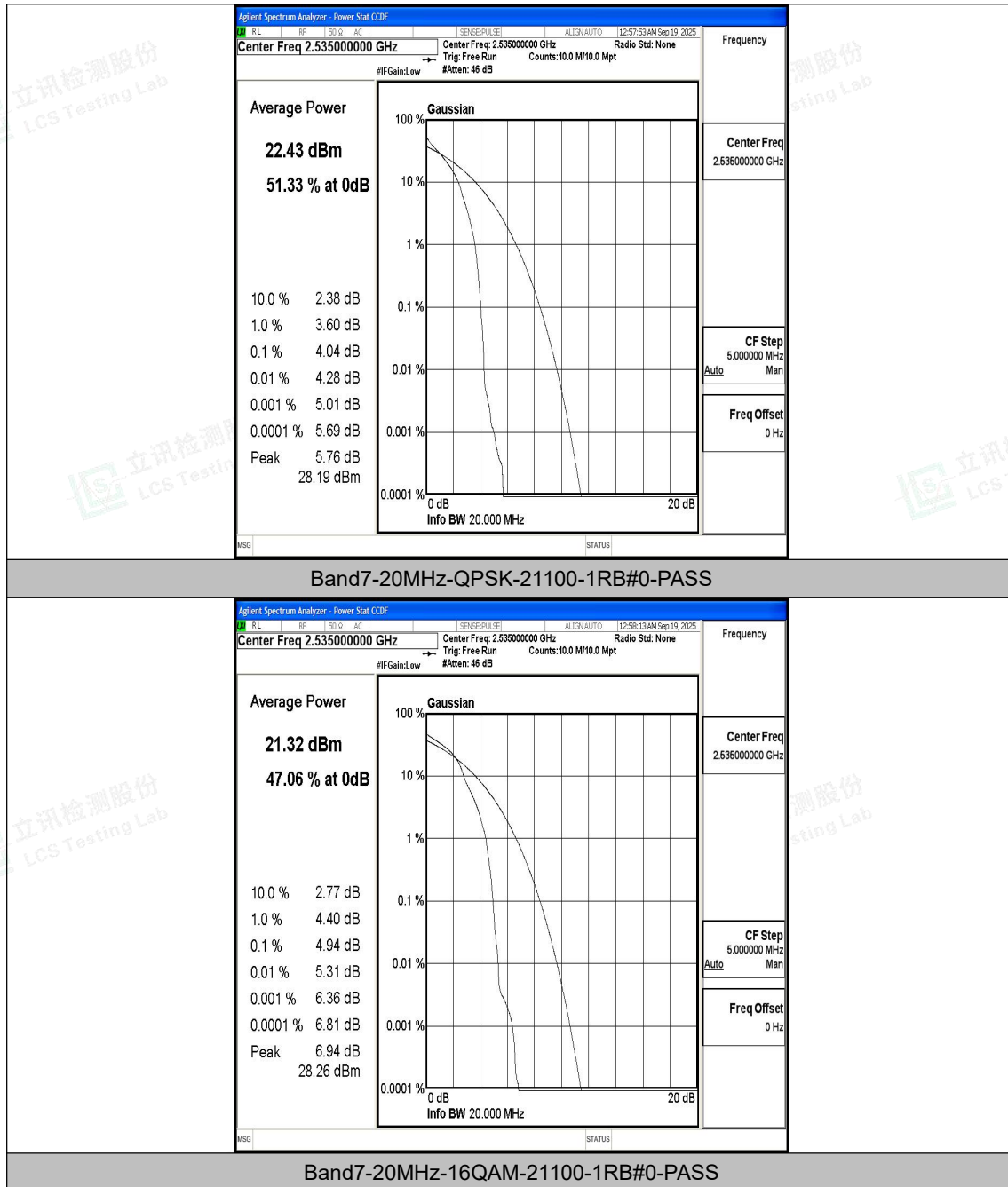


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

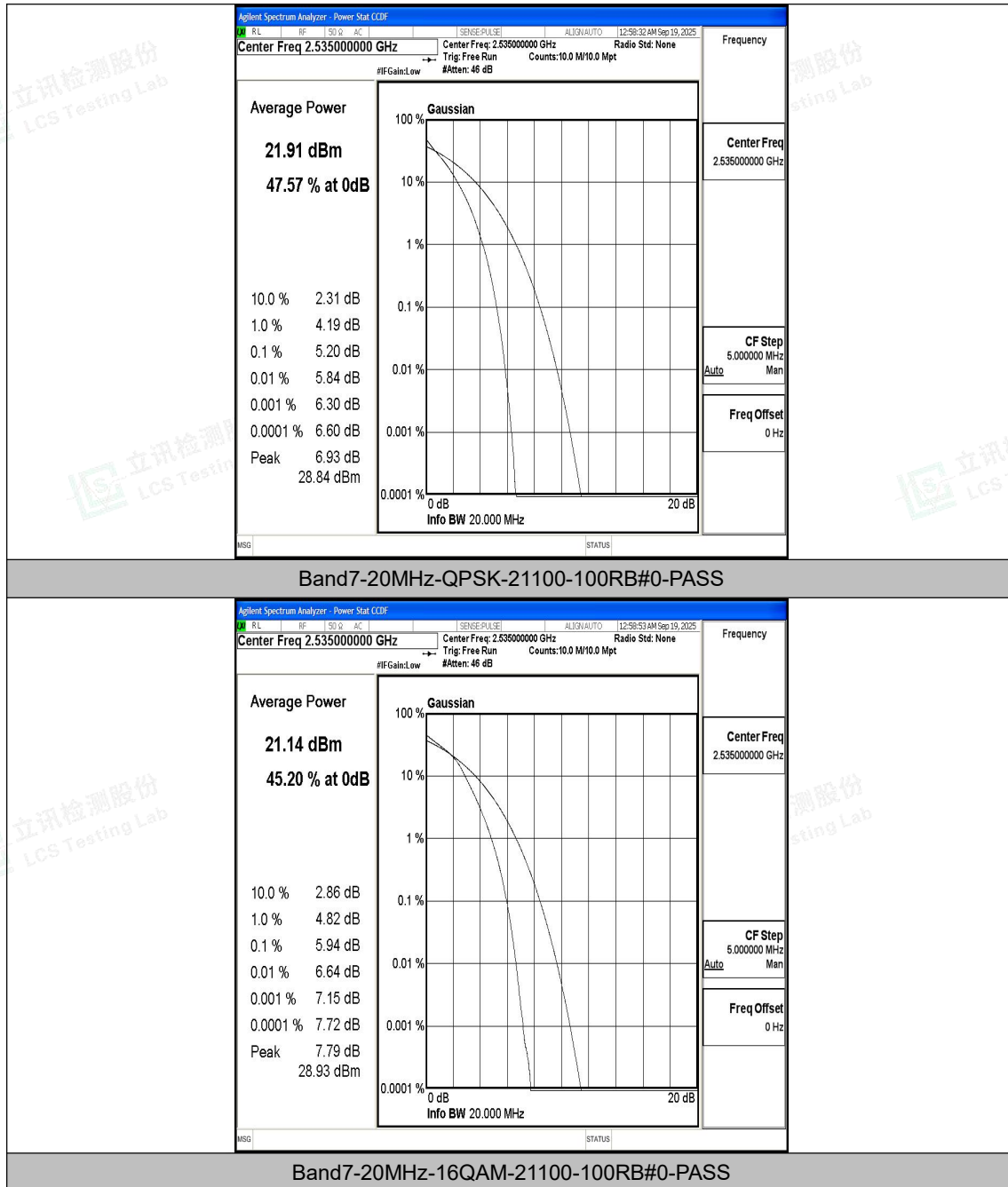


Shenzhen LCS Compliance Testing Laboratory Ltd.

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