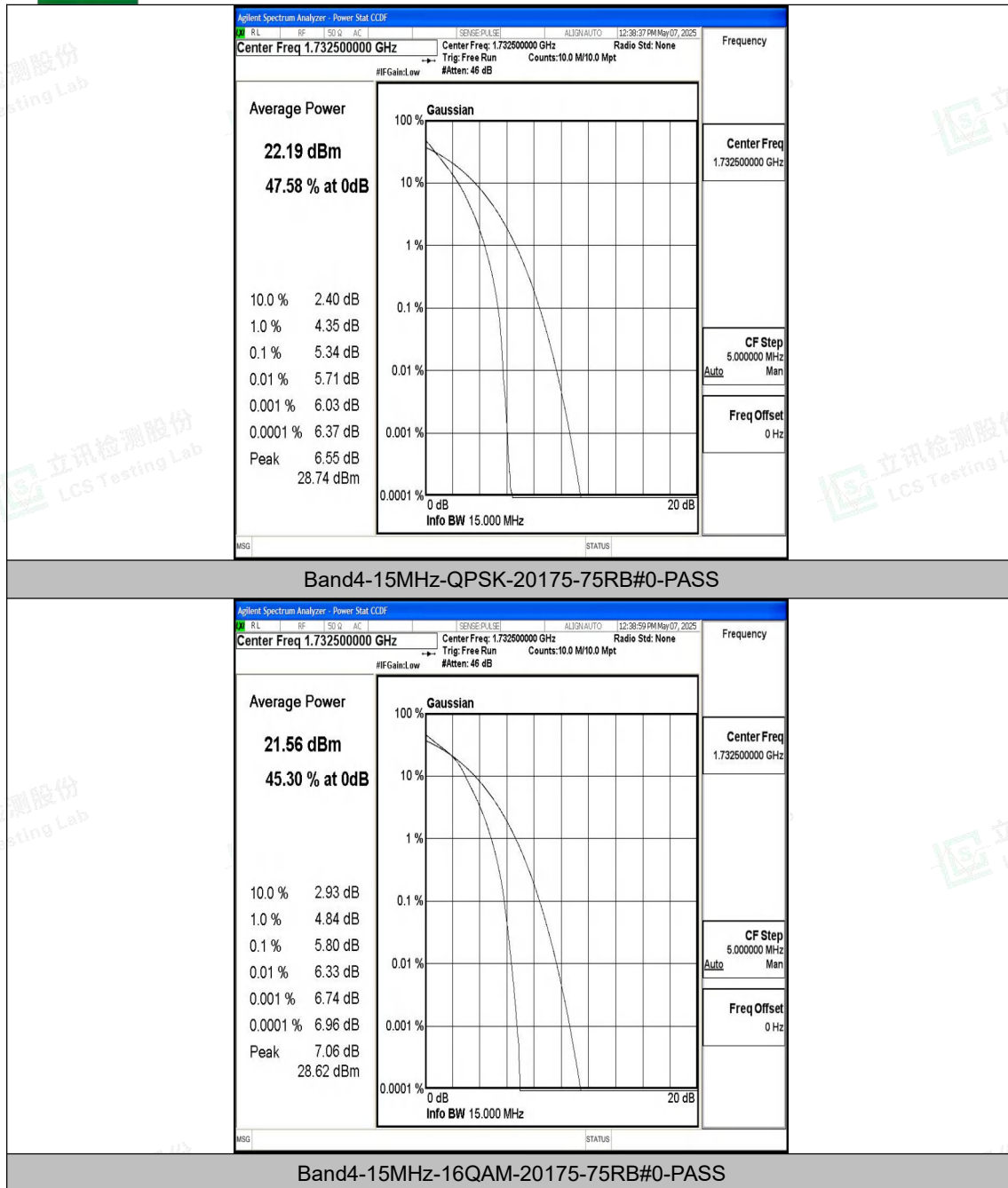


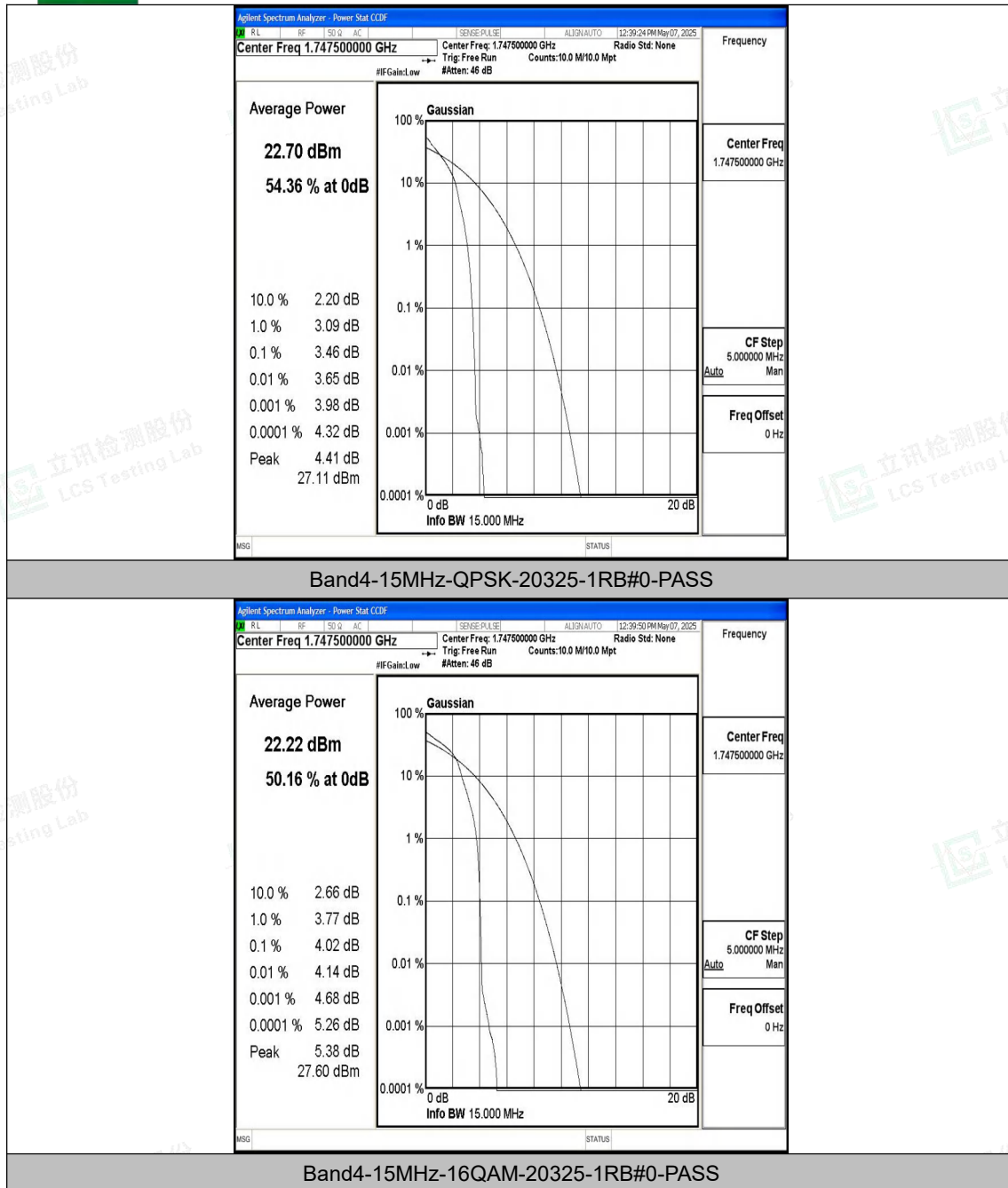


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

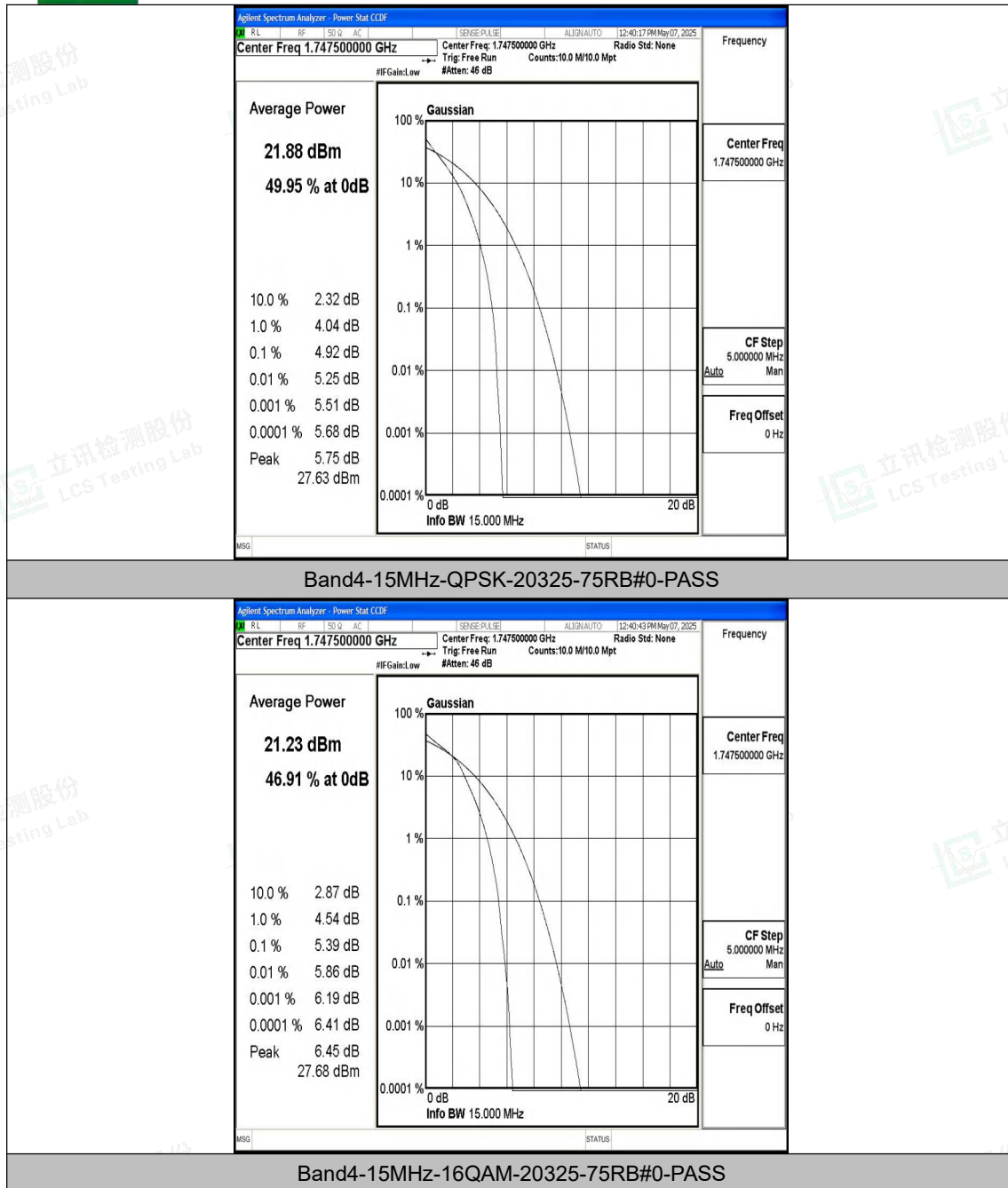


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

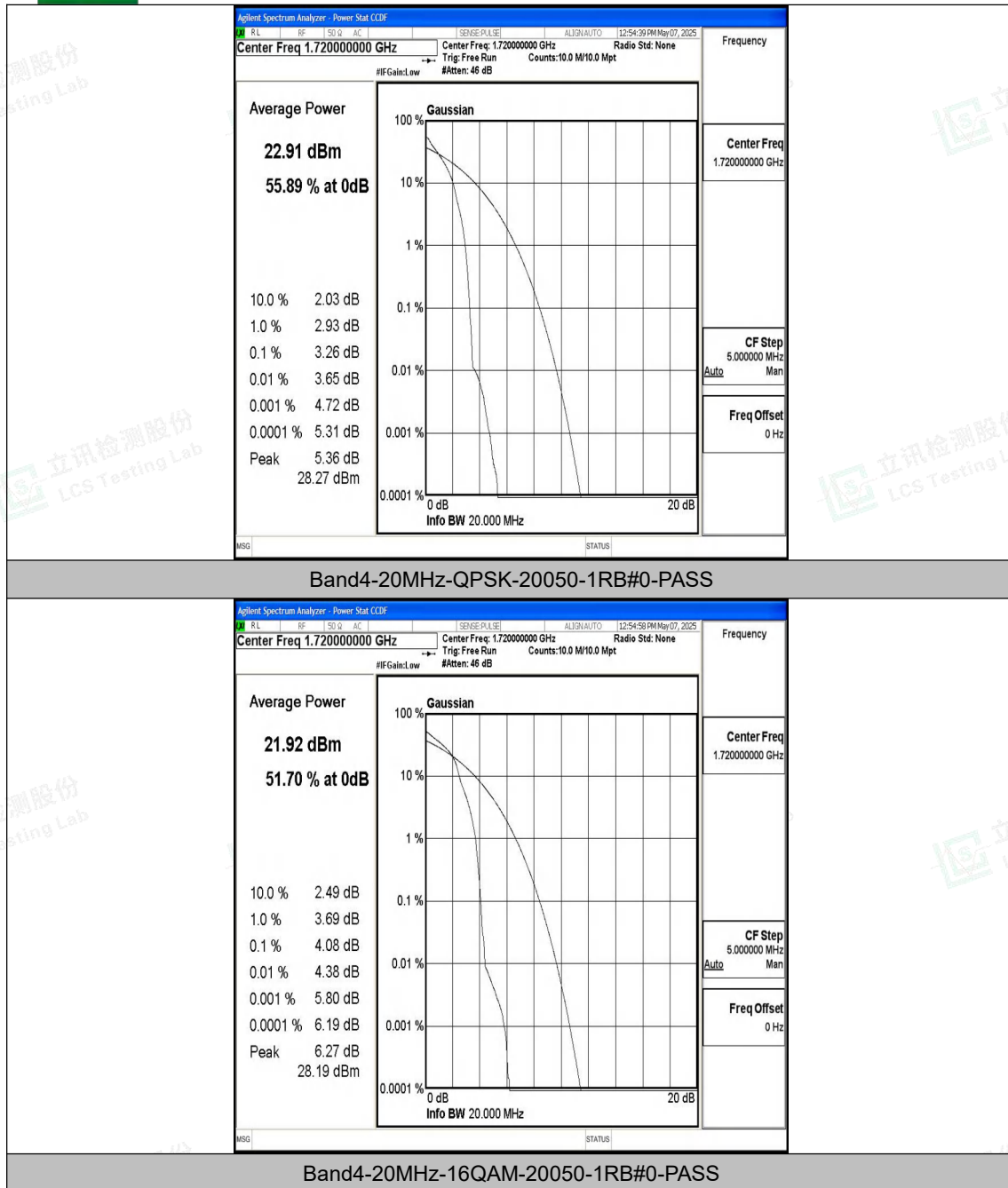


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

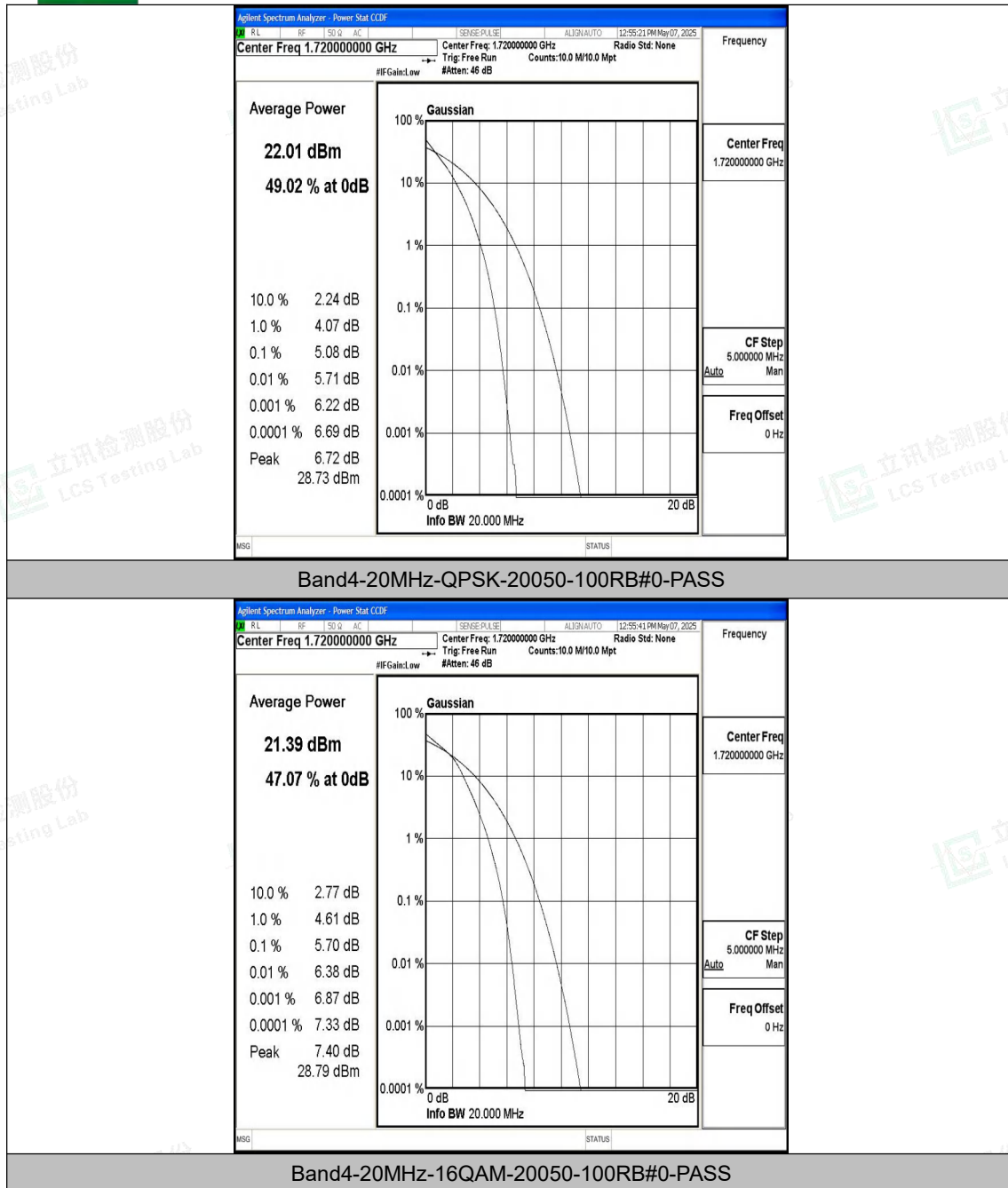


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

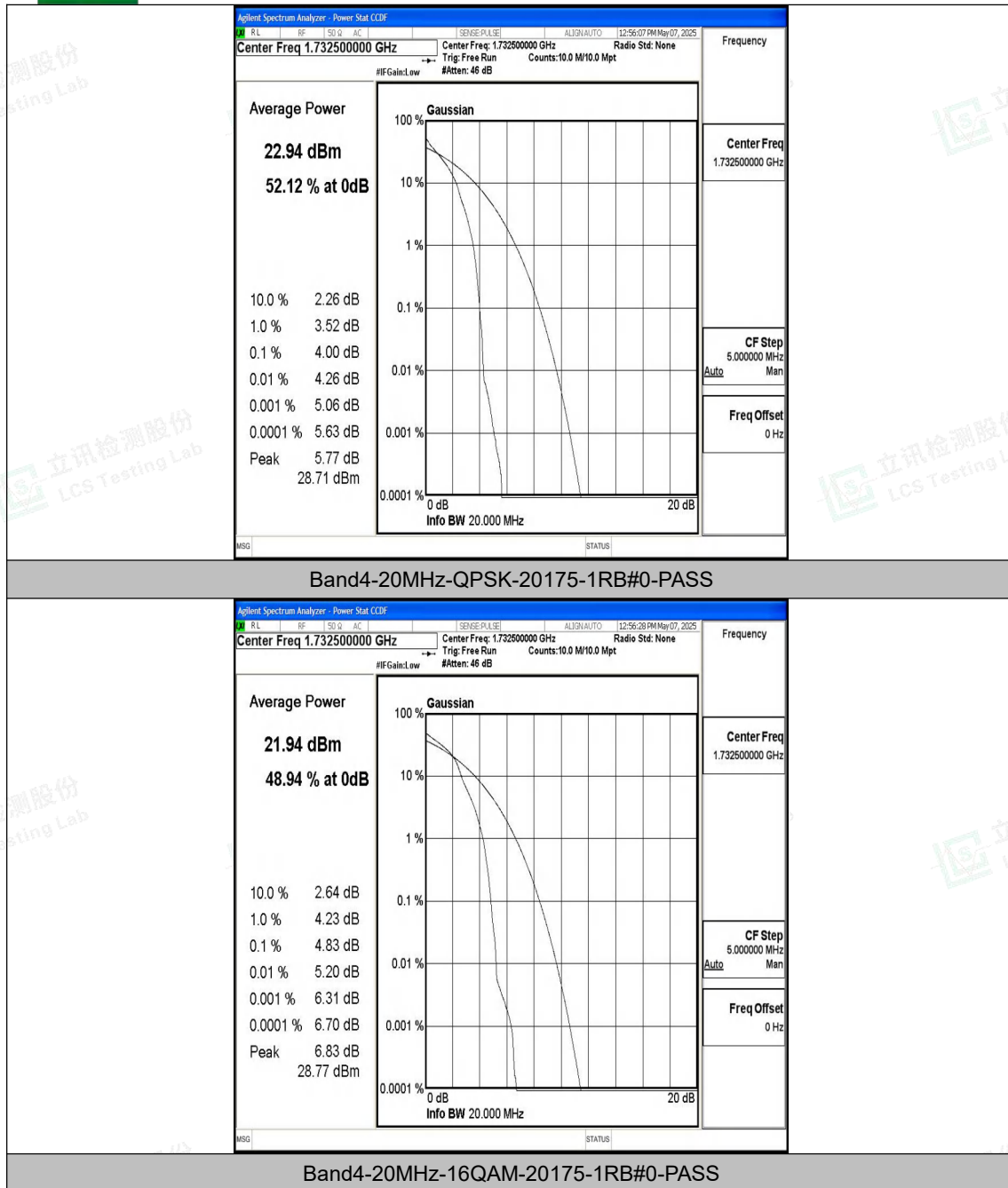


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

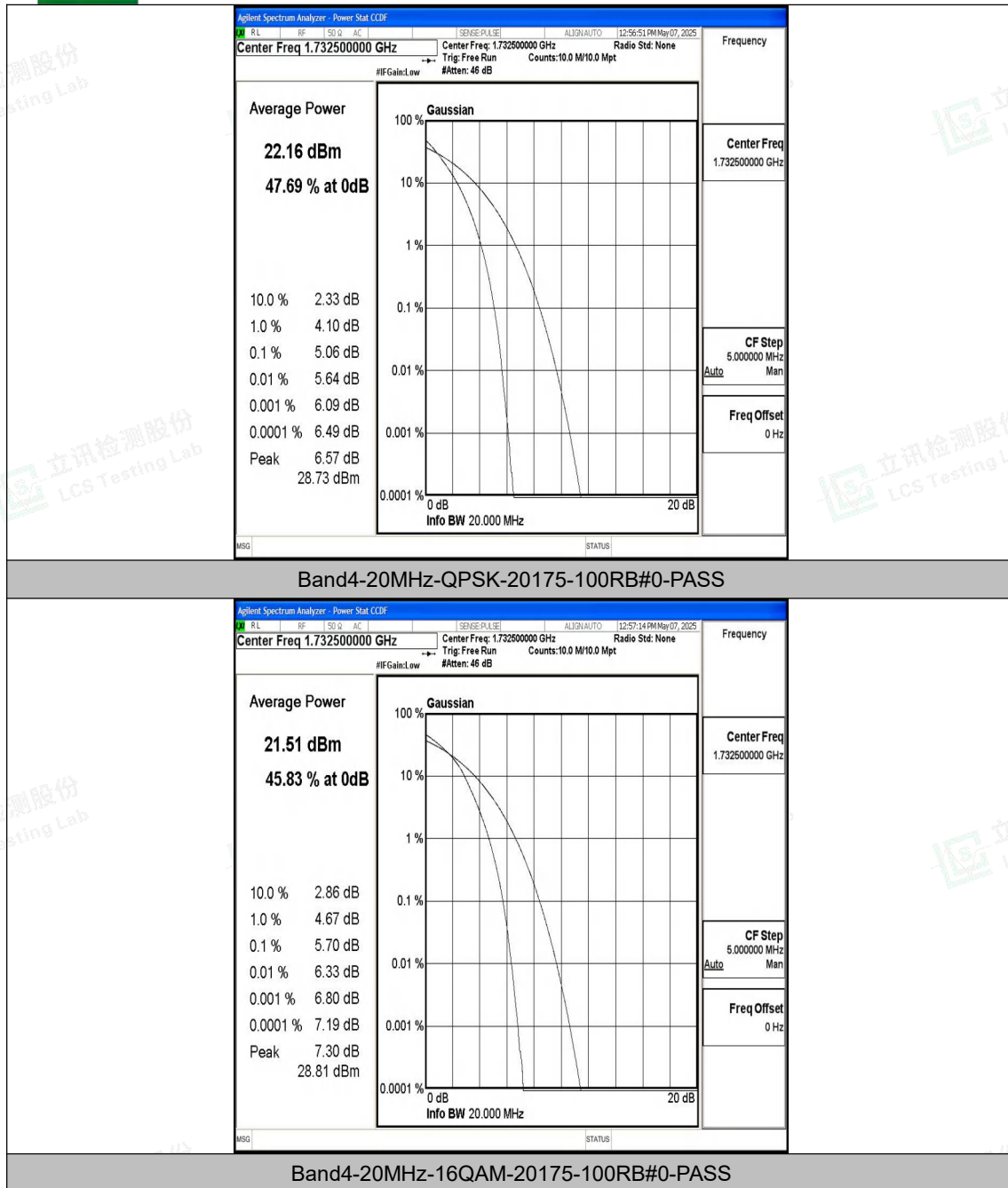


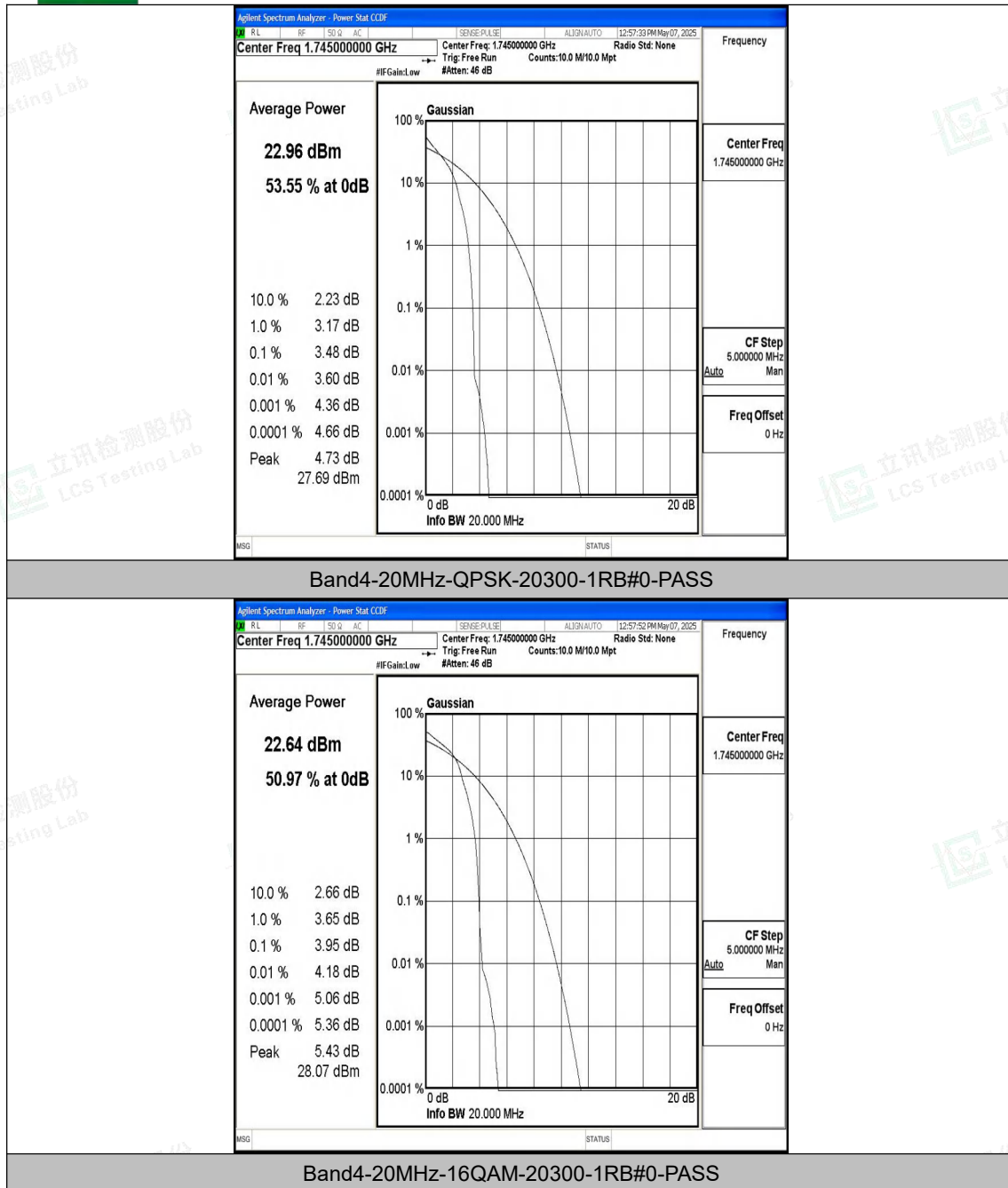
Shenzhen LCS Compliance Testing Laboratory Ltd.

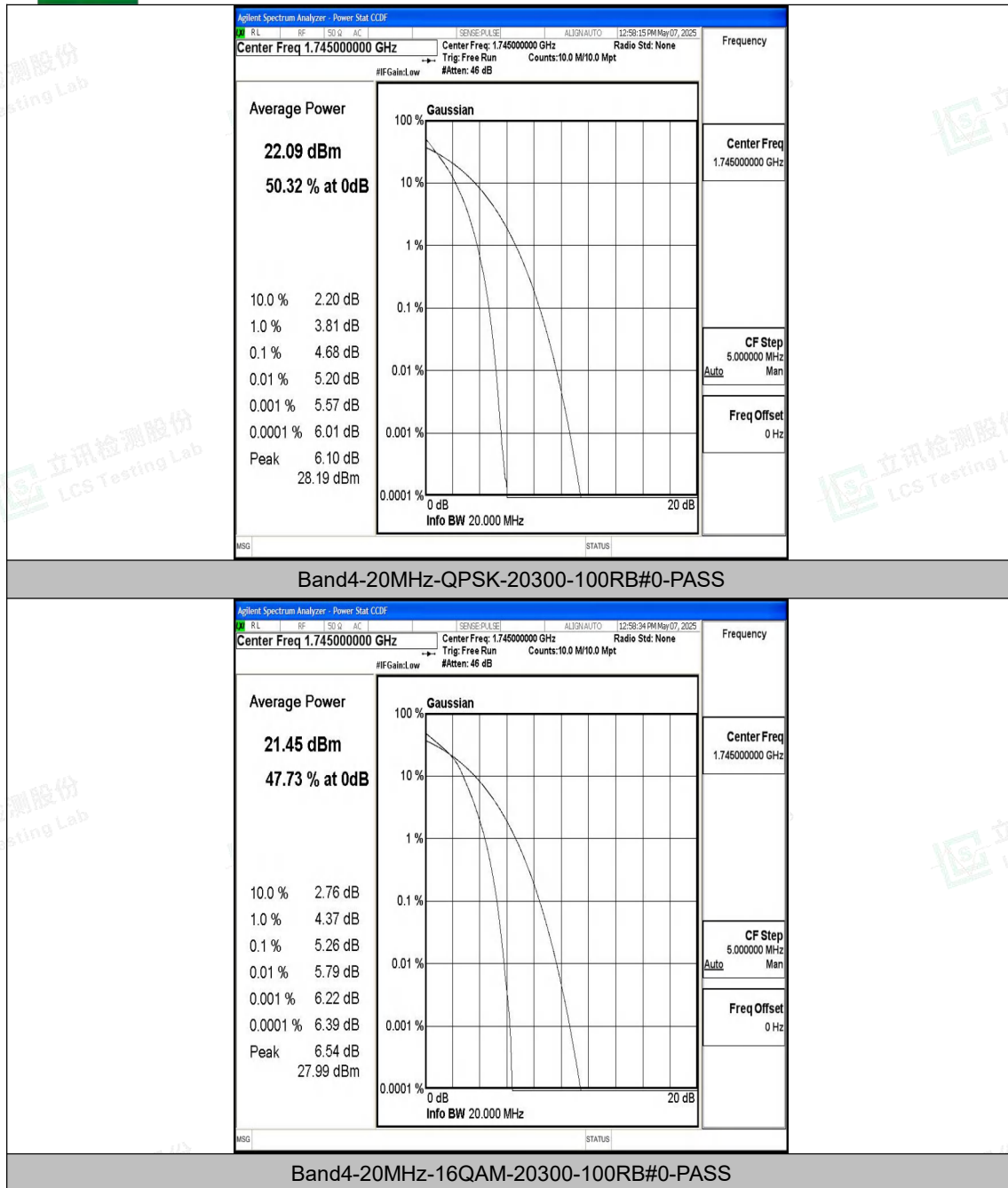
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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



G.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0975	1.277	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1021	1.358	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0940	1.292	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1021	1.305	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0950	1.393	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1078	1.374	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7812	3.454	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7569	3.341	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7637	3.425	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7706	3.240	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7799	3.386	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7769	3.405	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5290	5.460	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5209	5.305	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5251	5.353	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5294	5.228	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5439	5.288	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5282	5.685	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0241	10.11	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0049	9.958	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9992	9.956	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0115	10.17	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0292	10.30	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0122	10.94	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.519	15.54	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.504	15.23	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.527	15.36	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.521	15.10	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.533	15.42	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.527	15.37	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.047	20.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.041	20.06	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

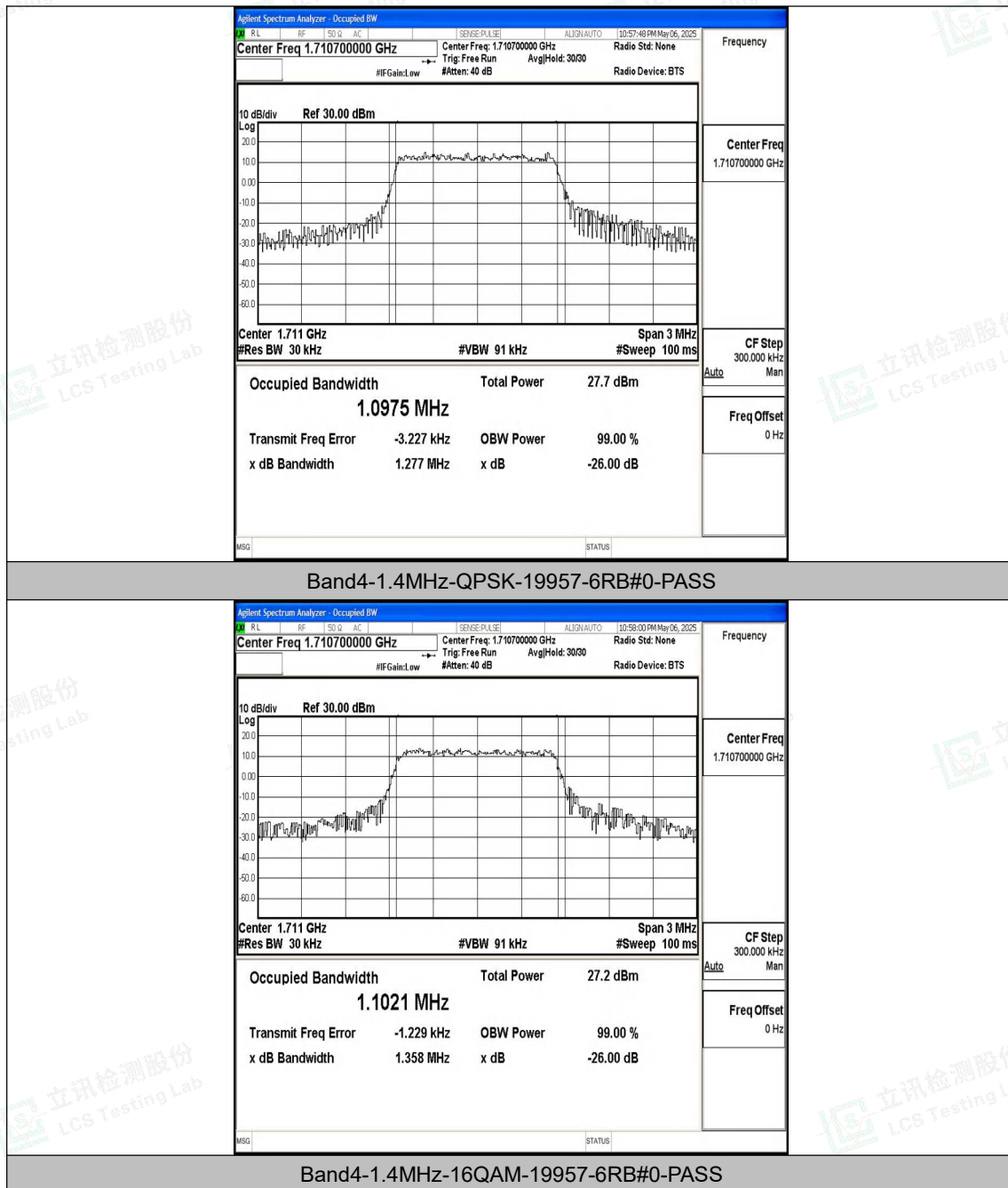


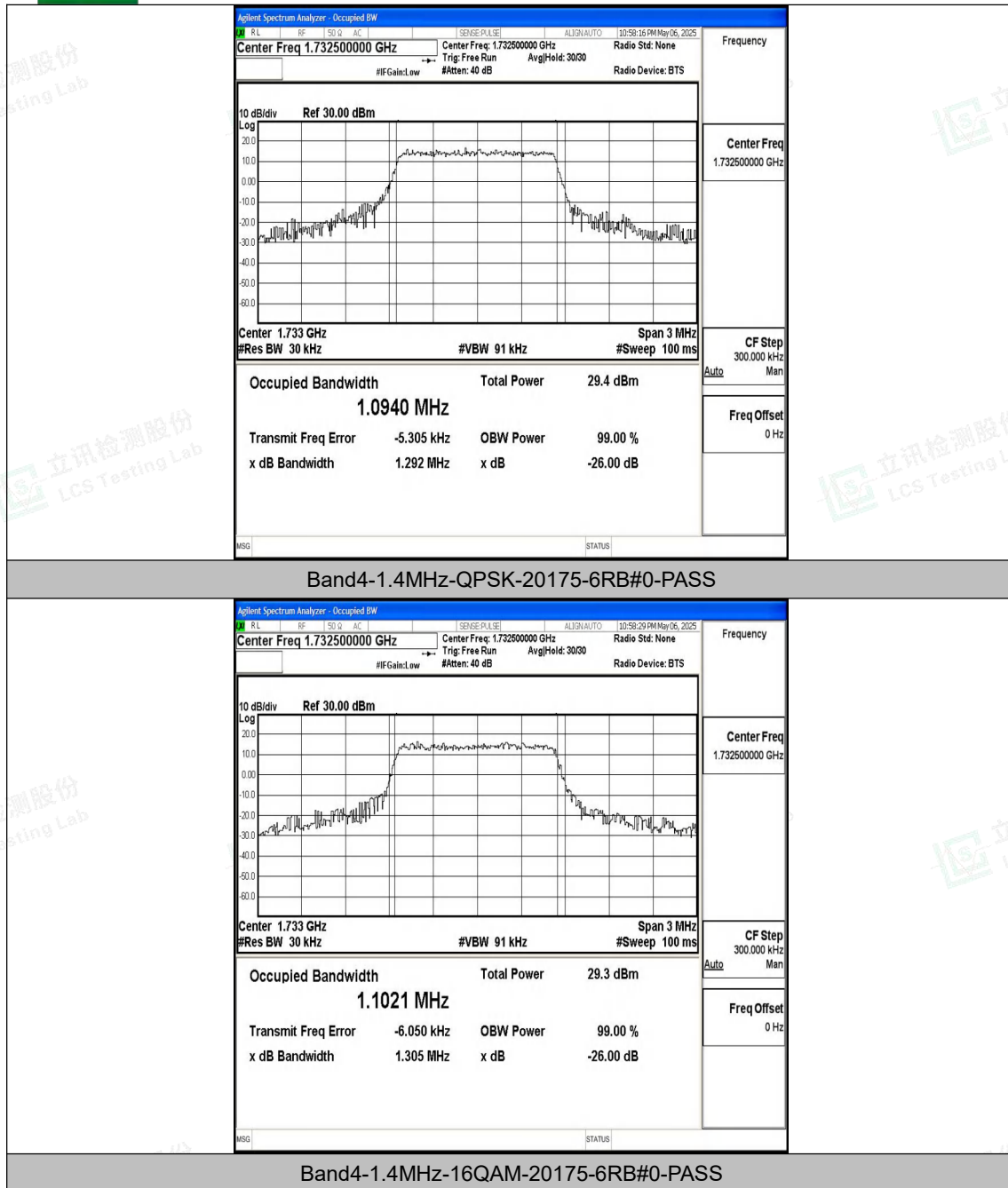
Band4	20MHz	QPSK	20175	100RB#0	17.994	20.15	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.062	19.75	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.038	20.23	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.008	20.25	PASS





Test Graphs



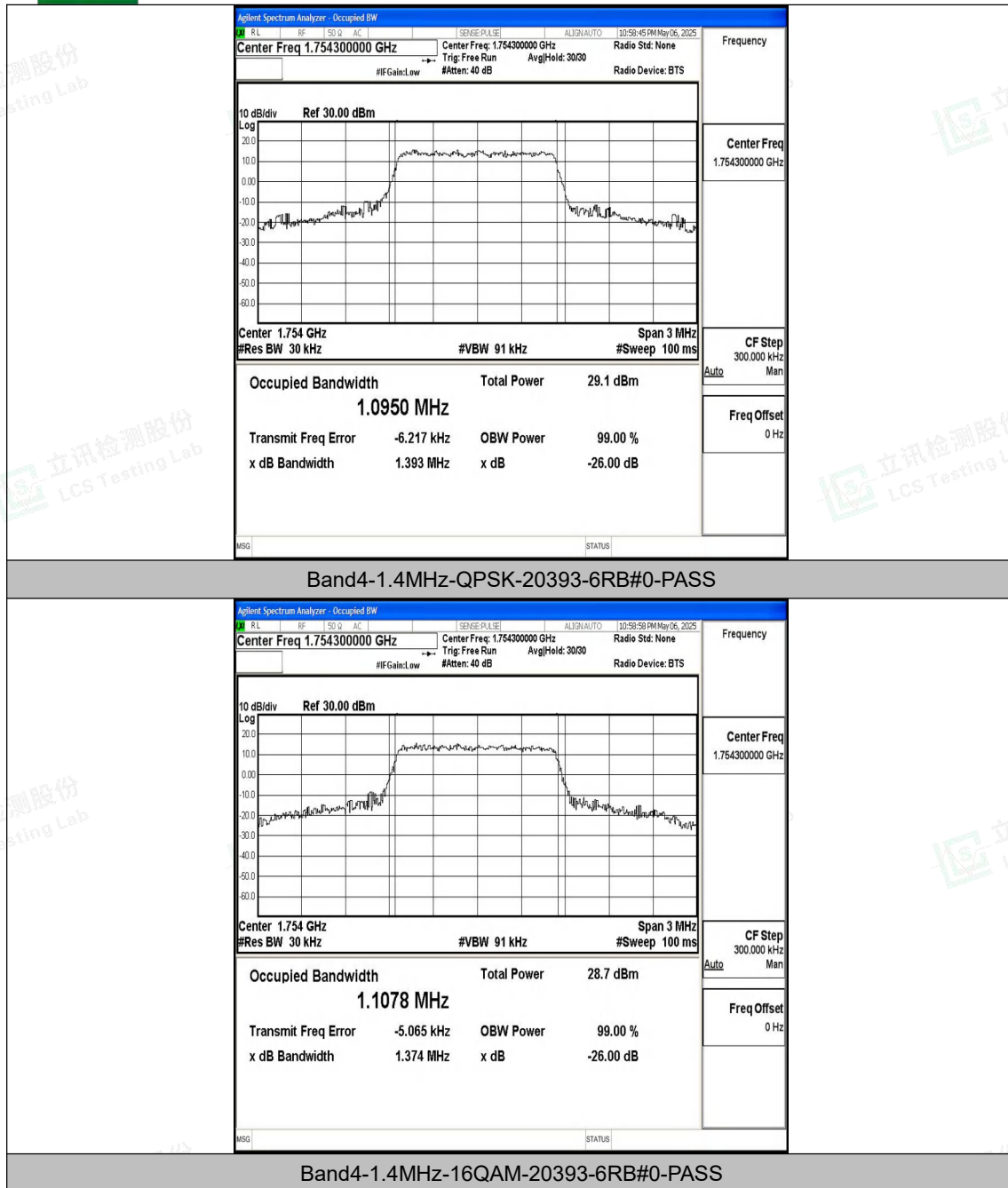


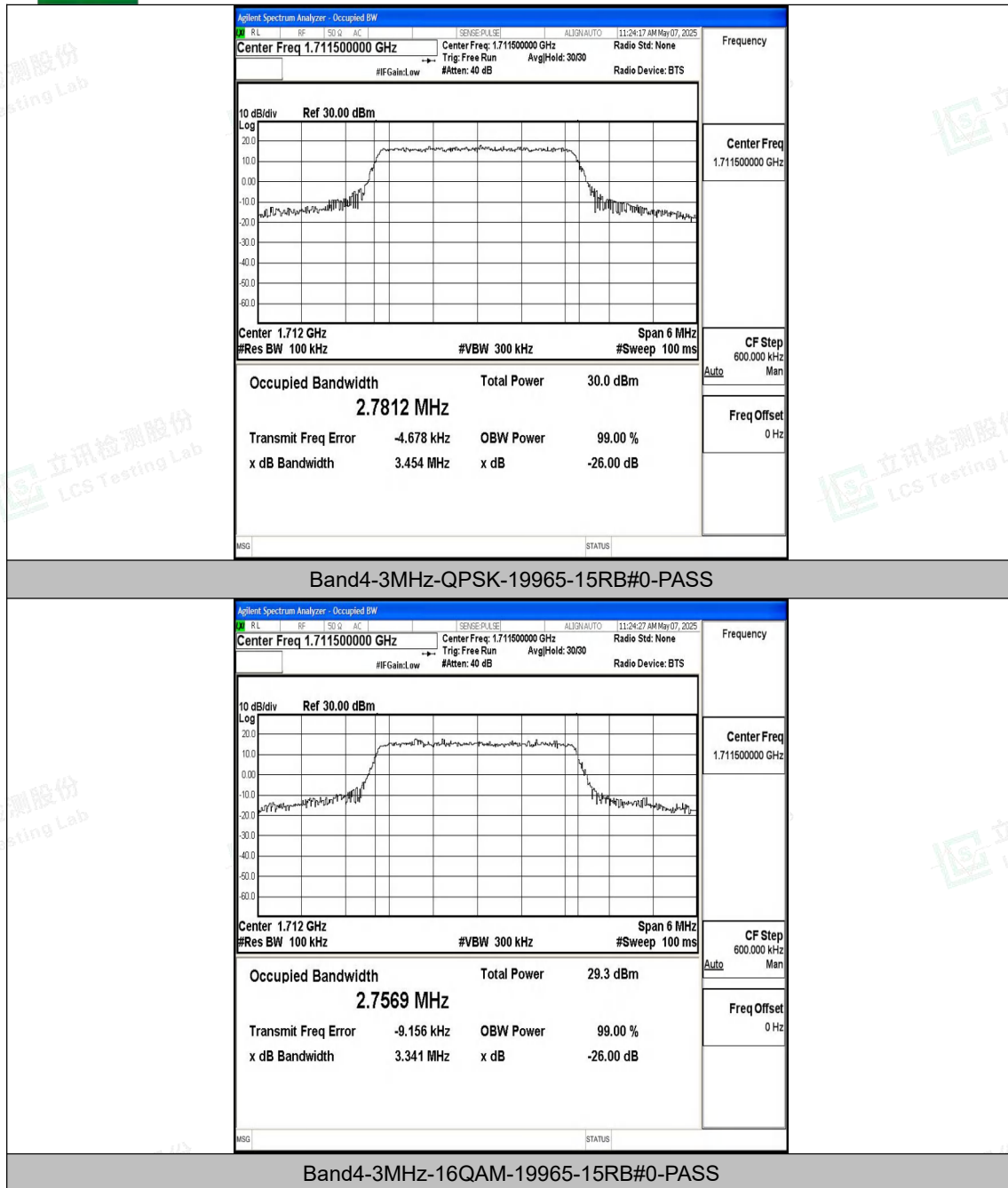
Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity



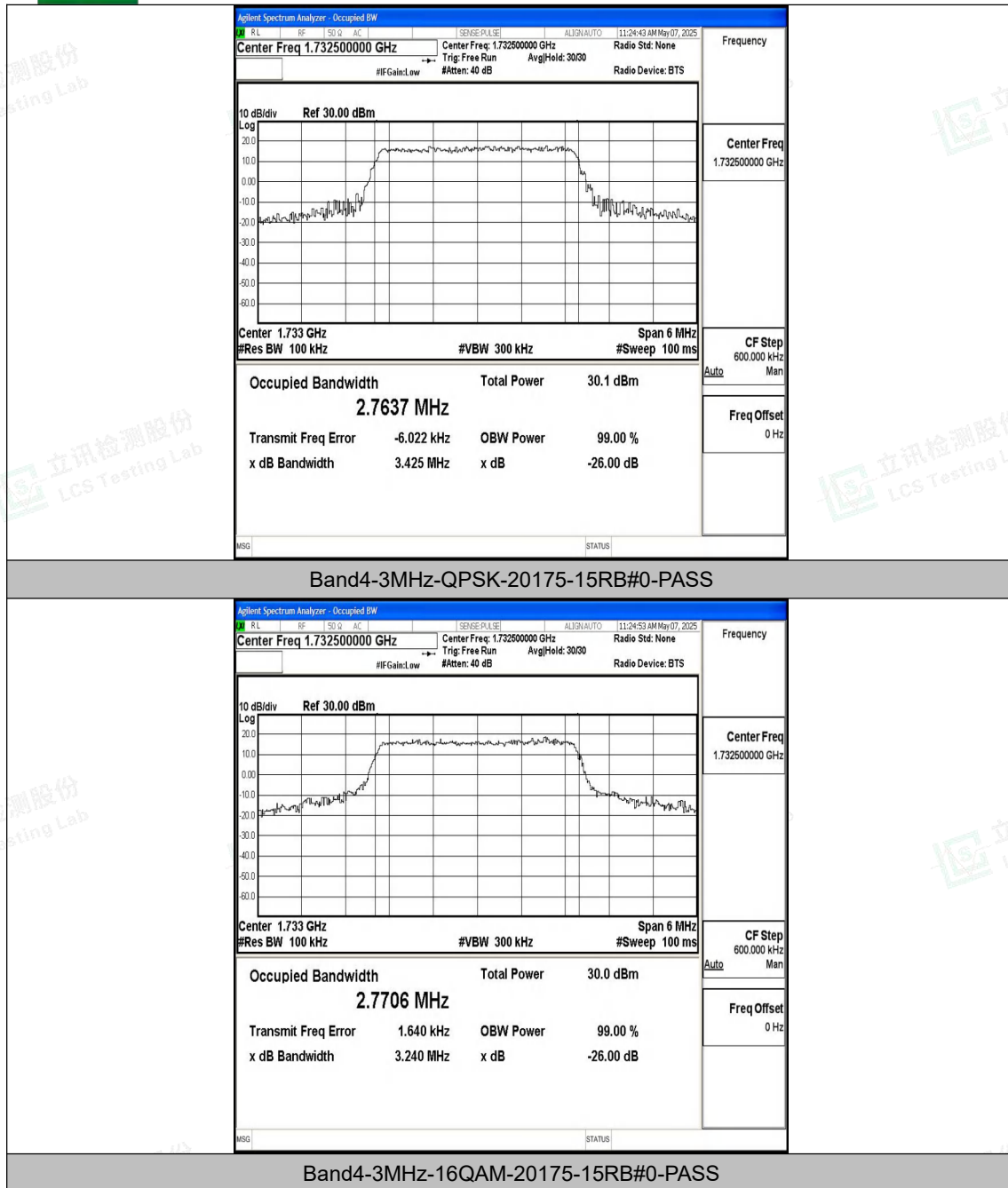


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

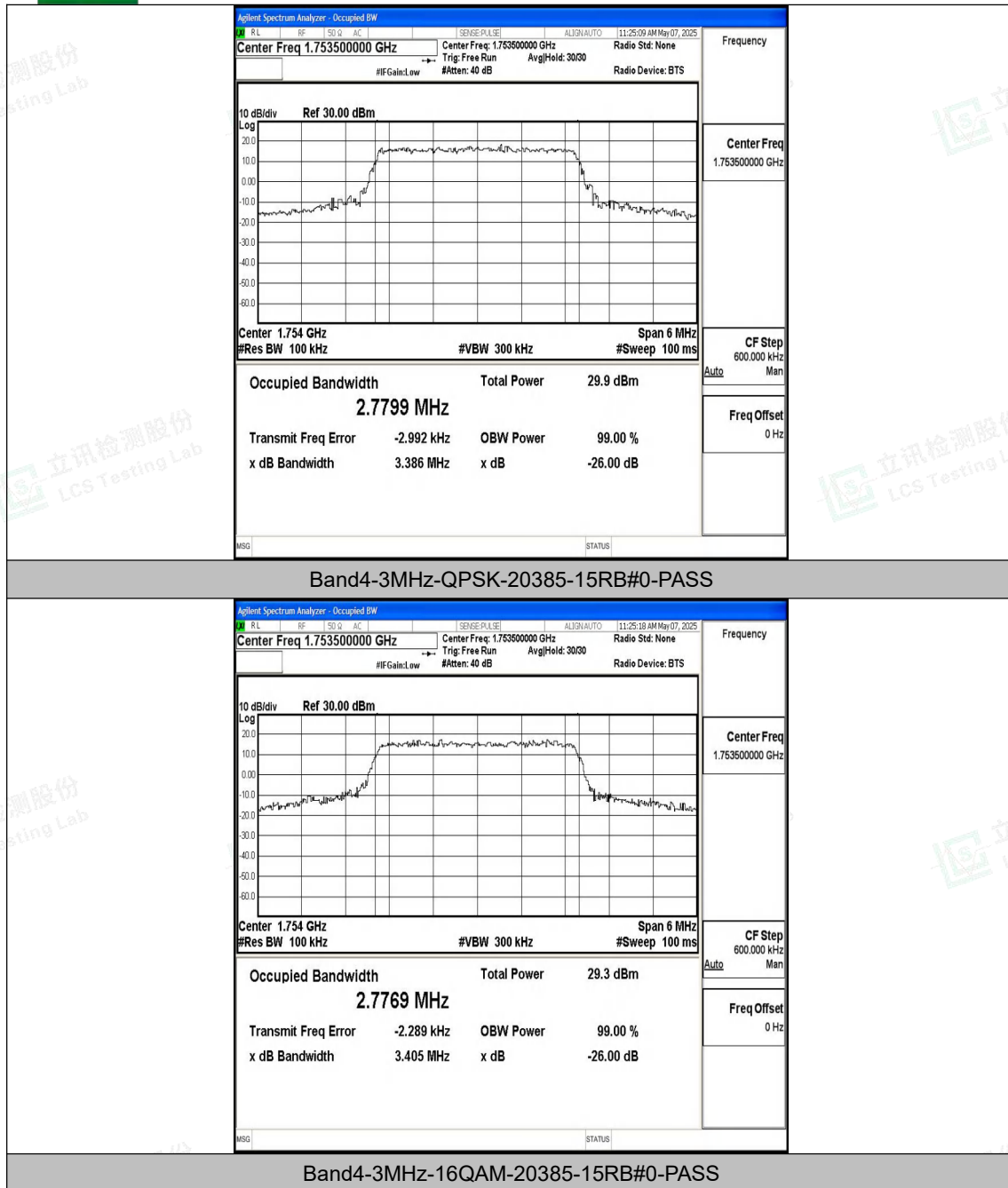


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

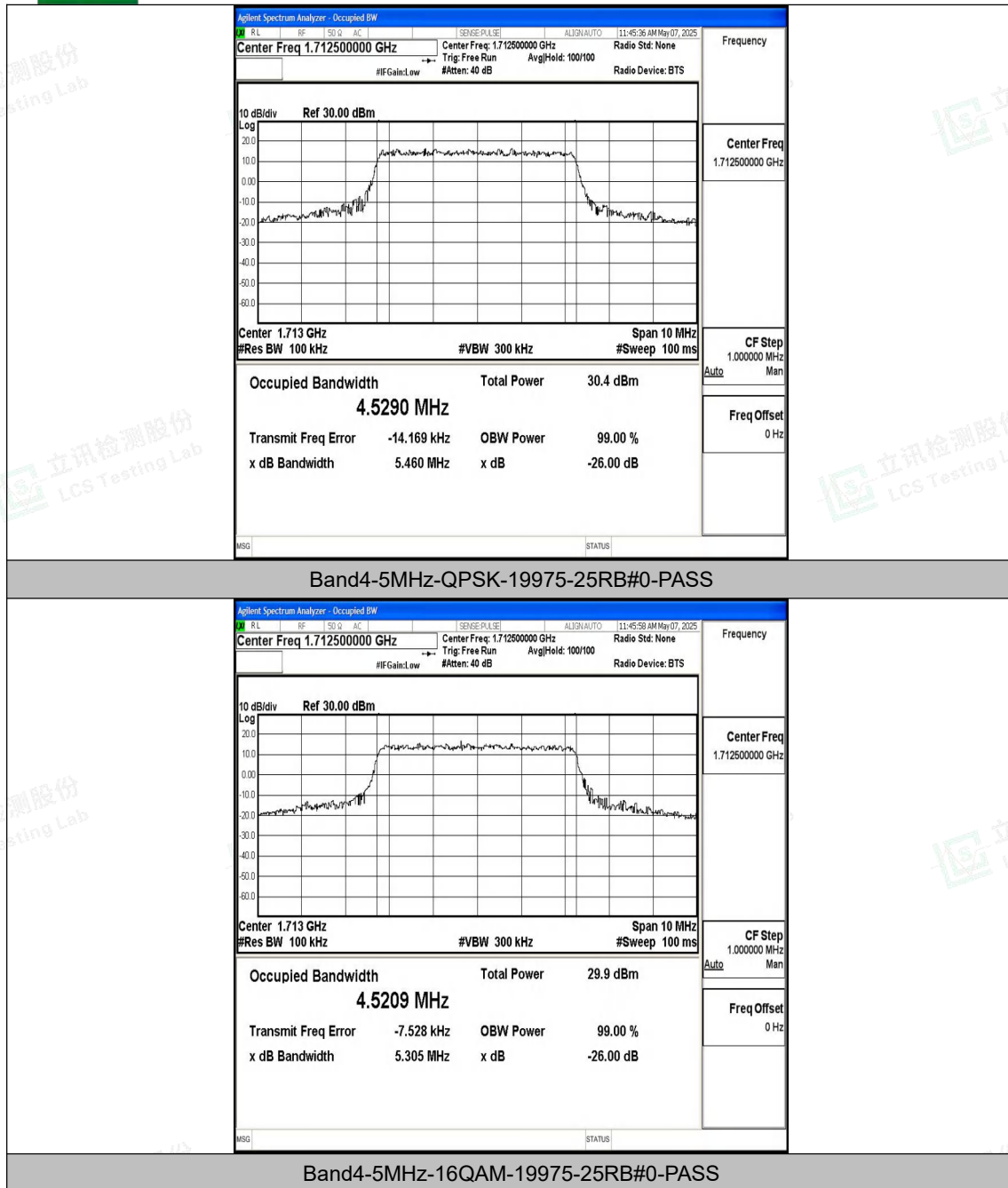


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

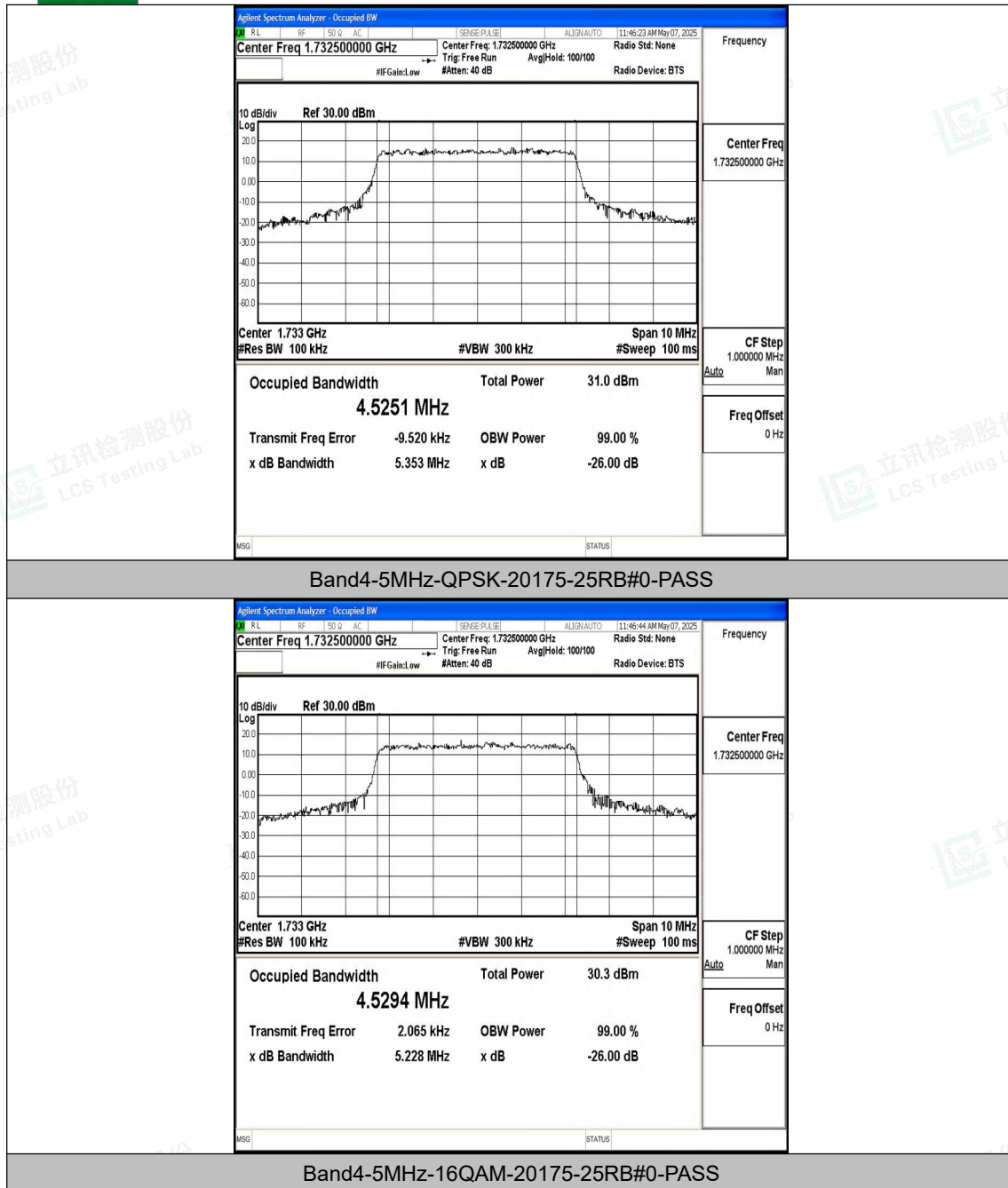


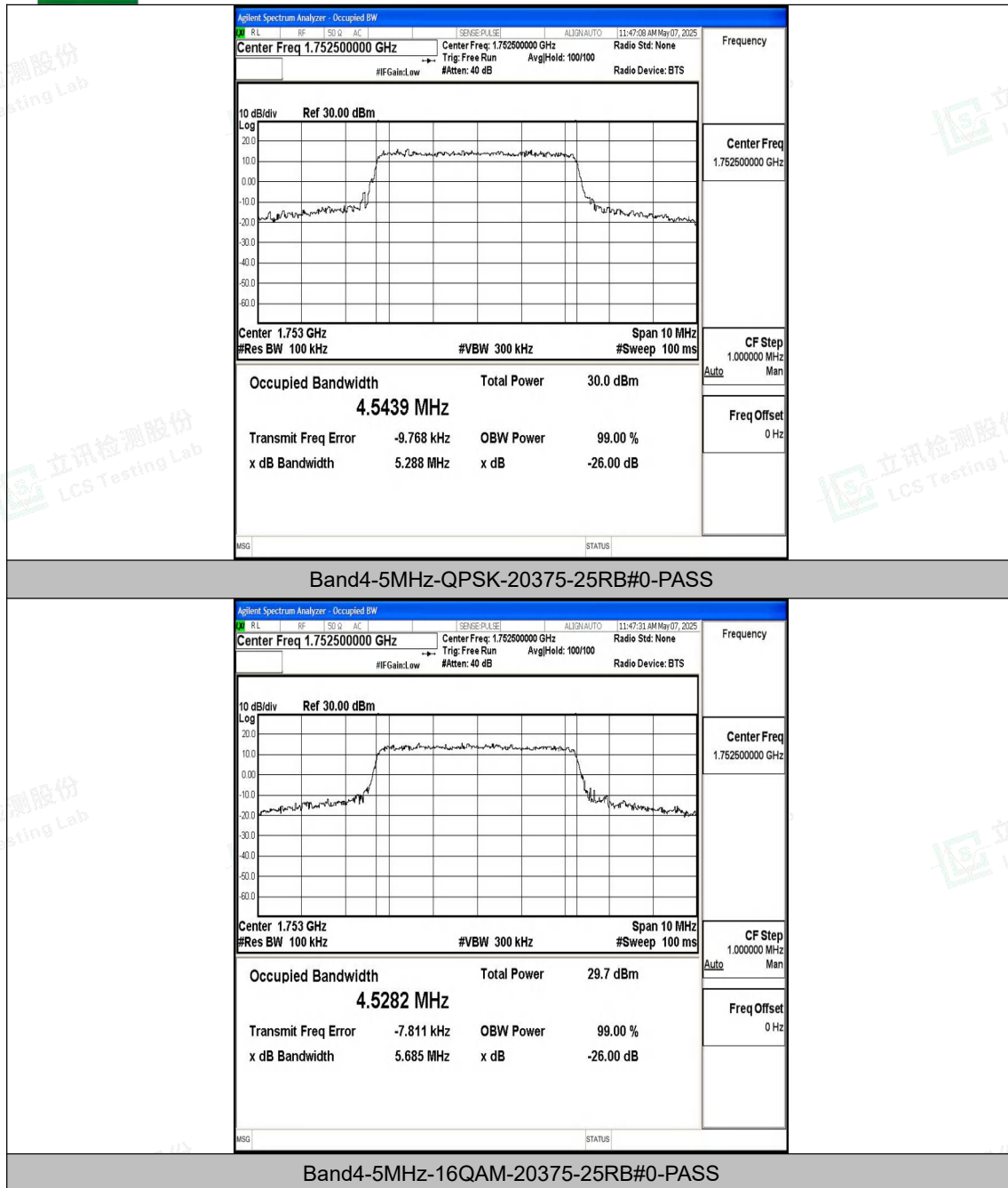
Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity



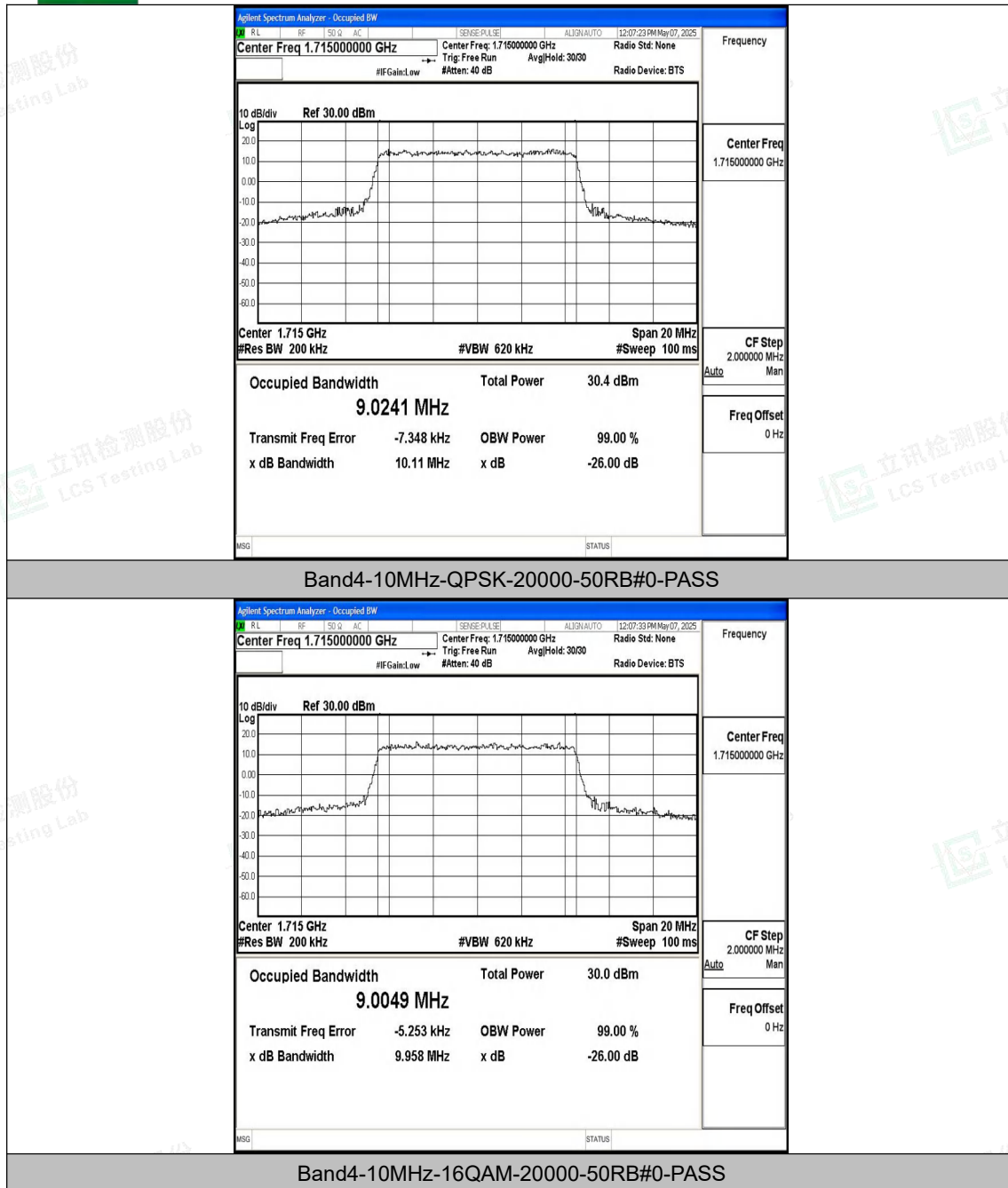


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

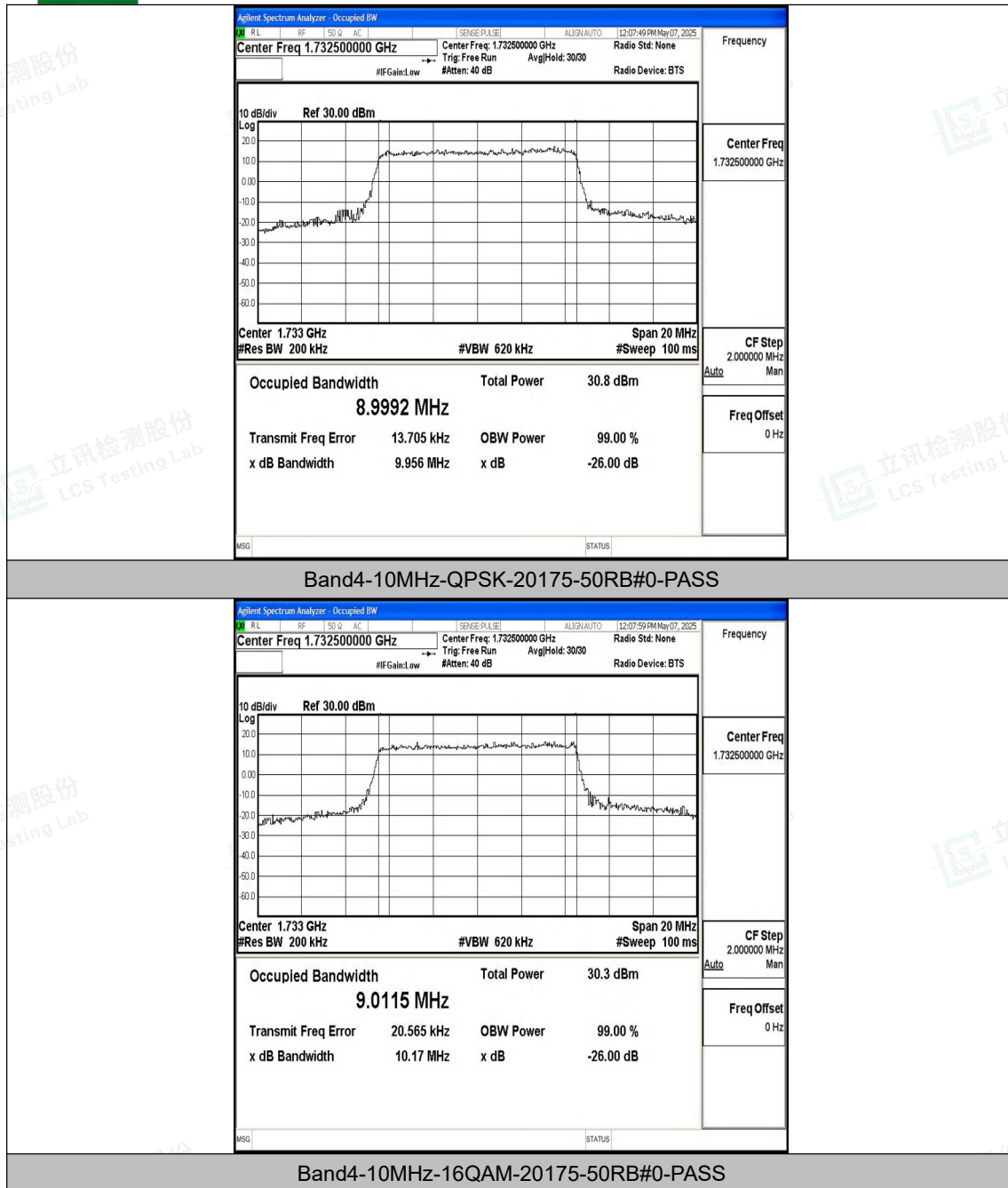


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

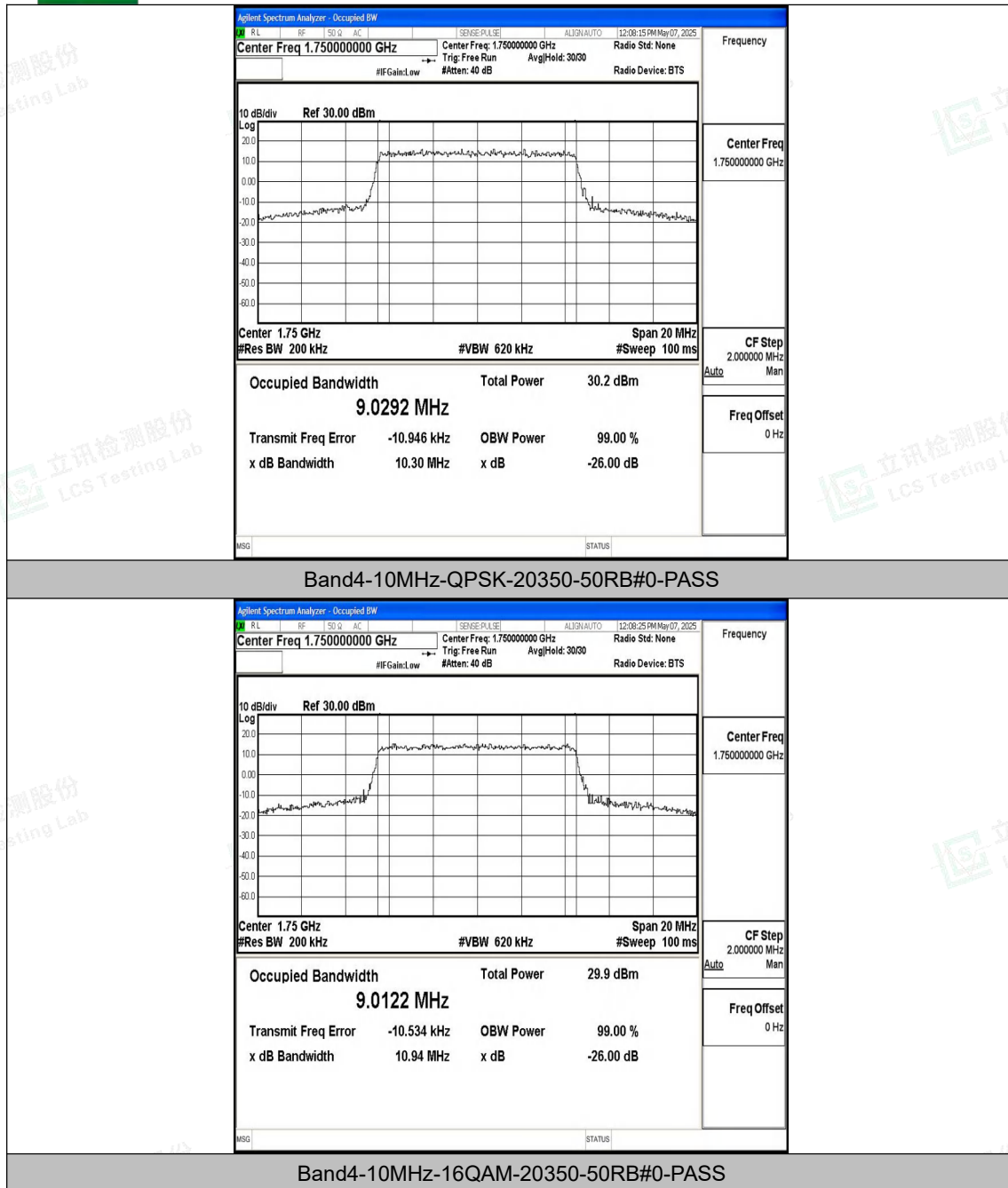


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

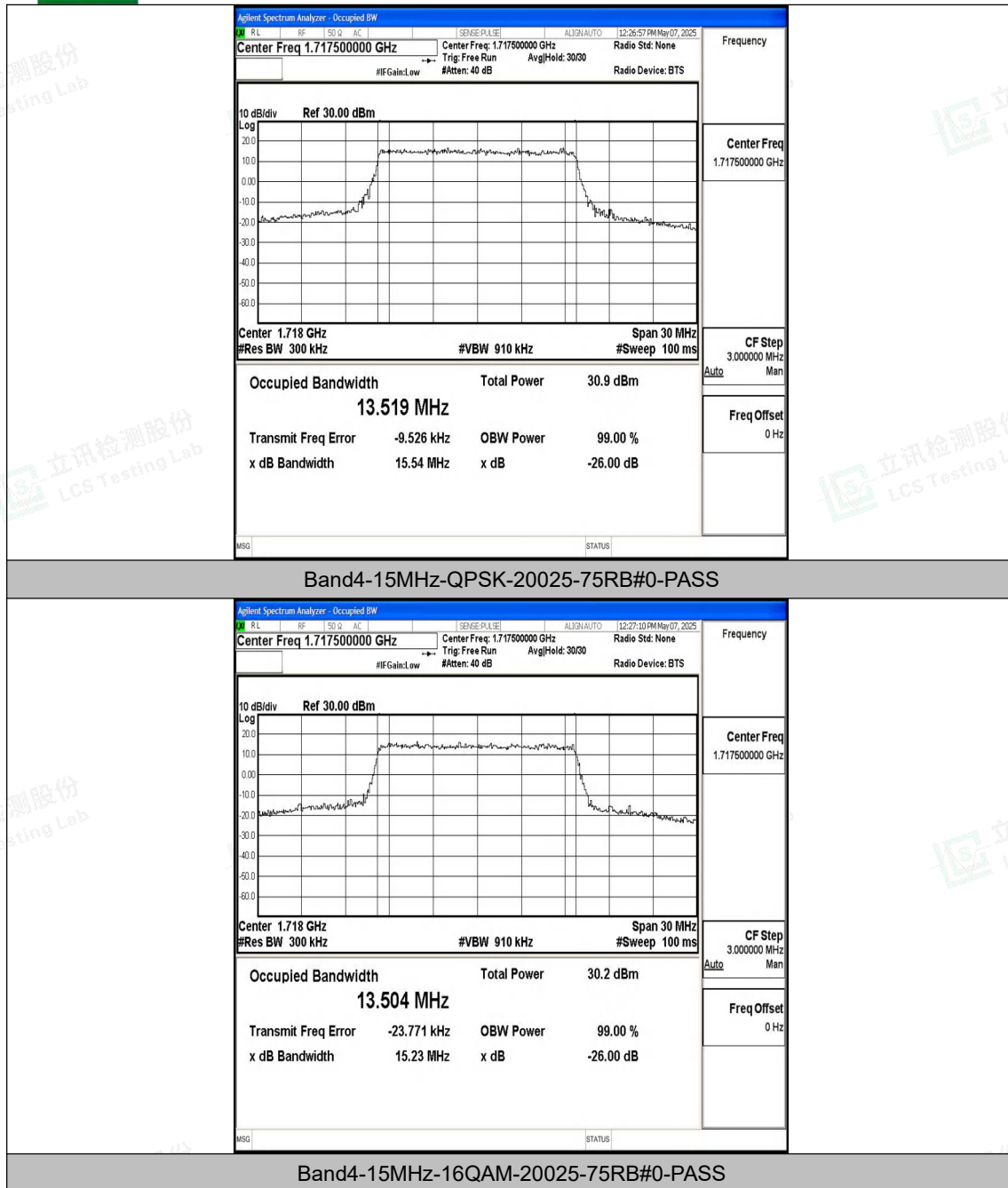


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

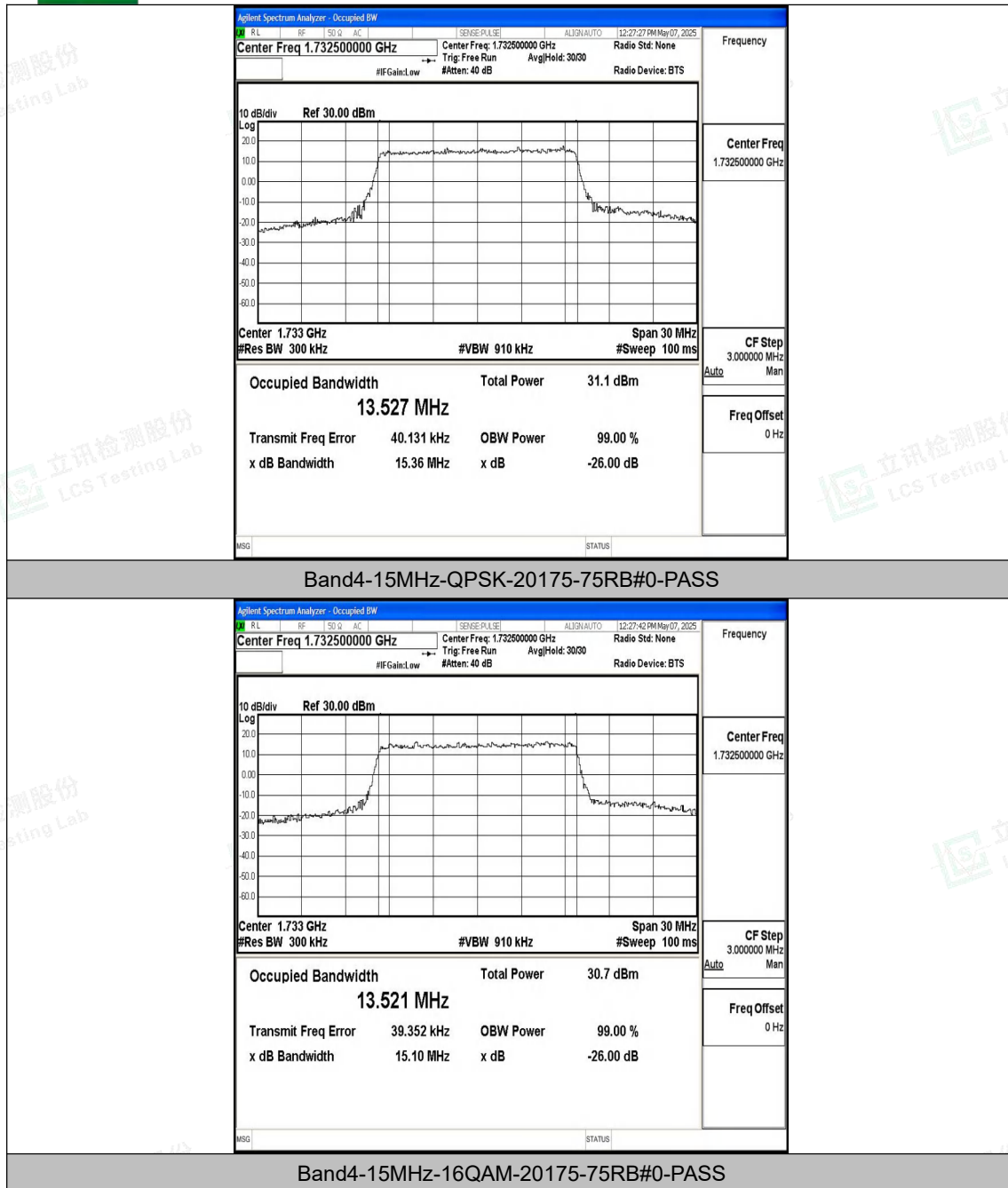


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

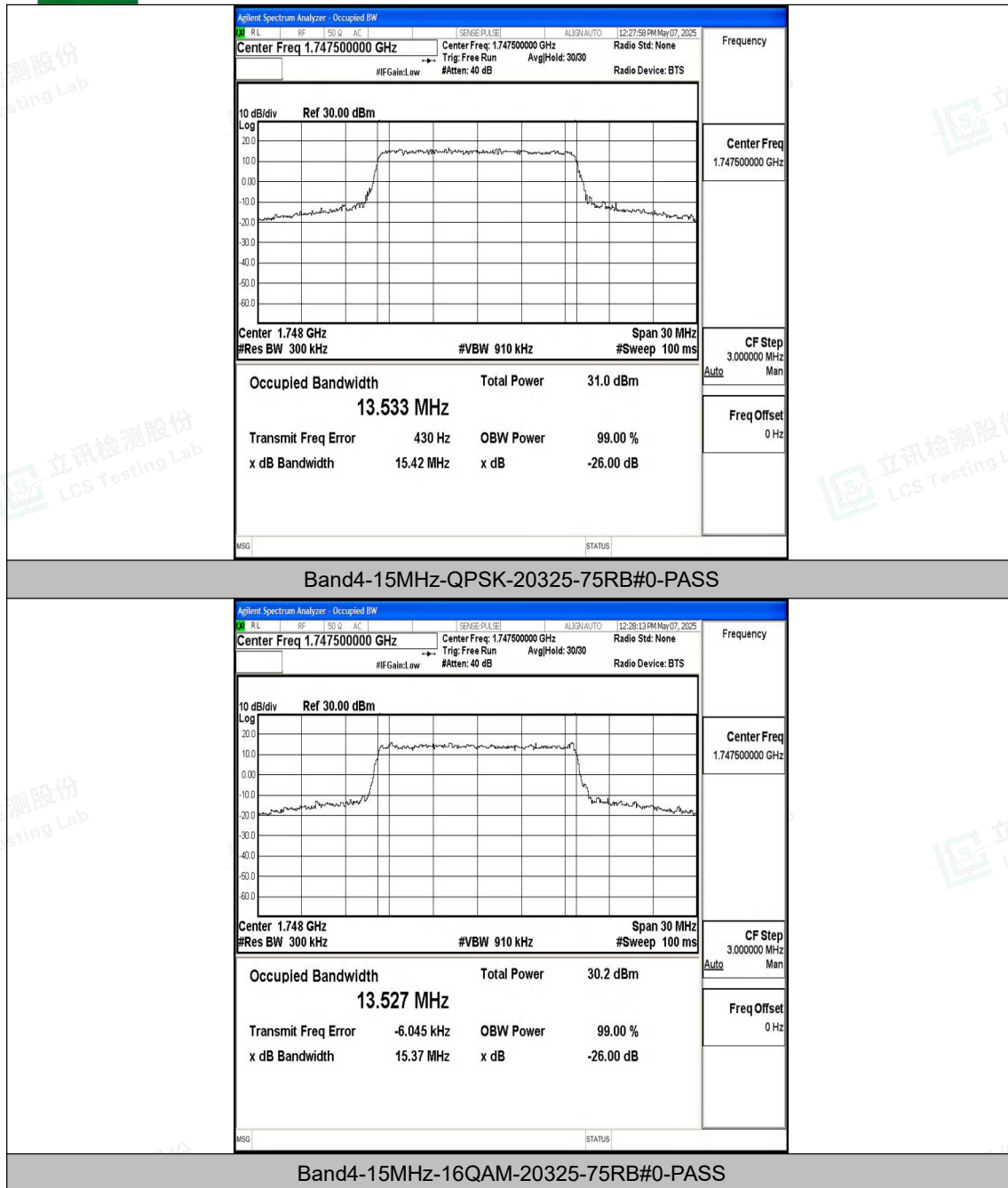


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

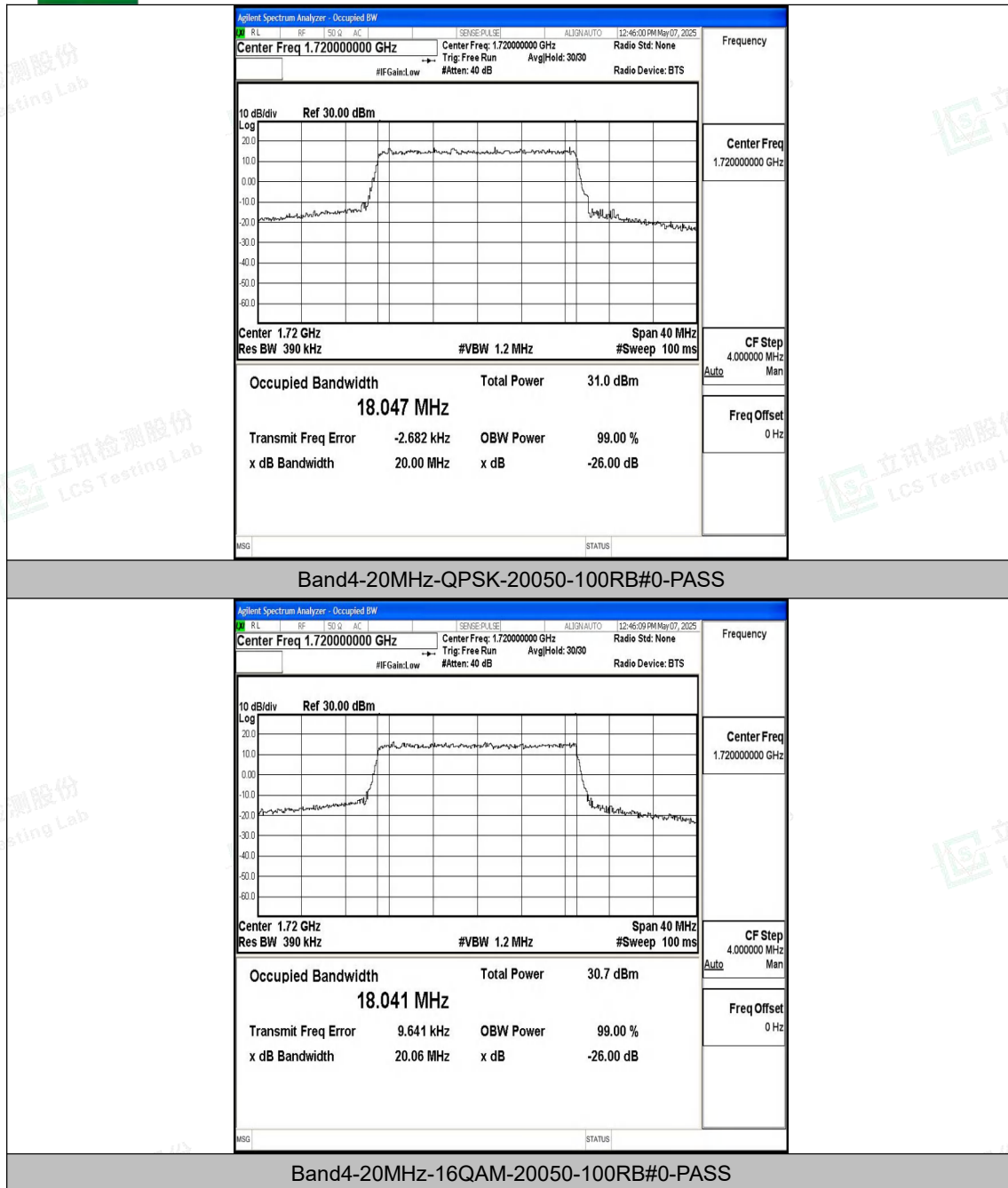


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

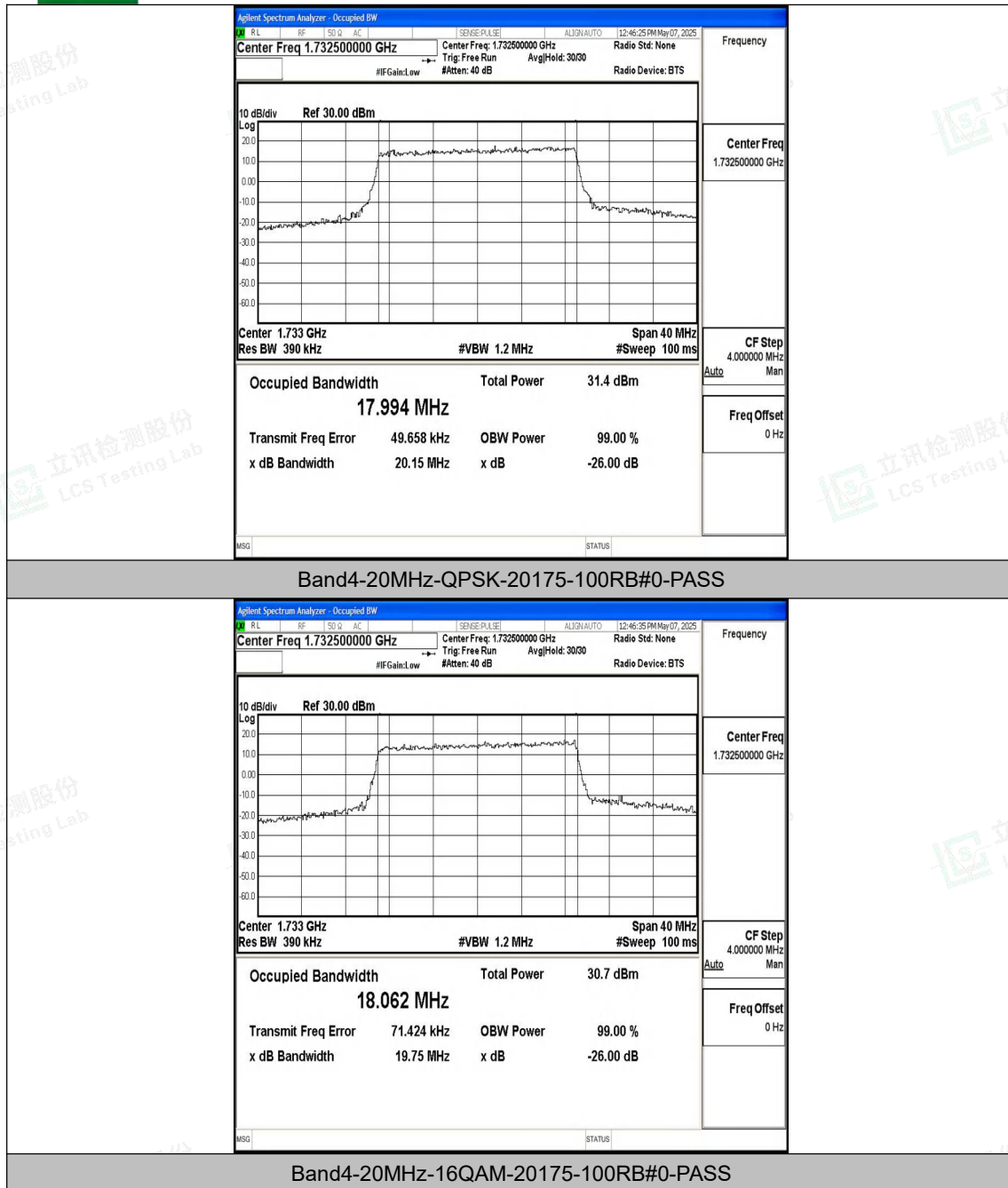


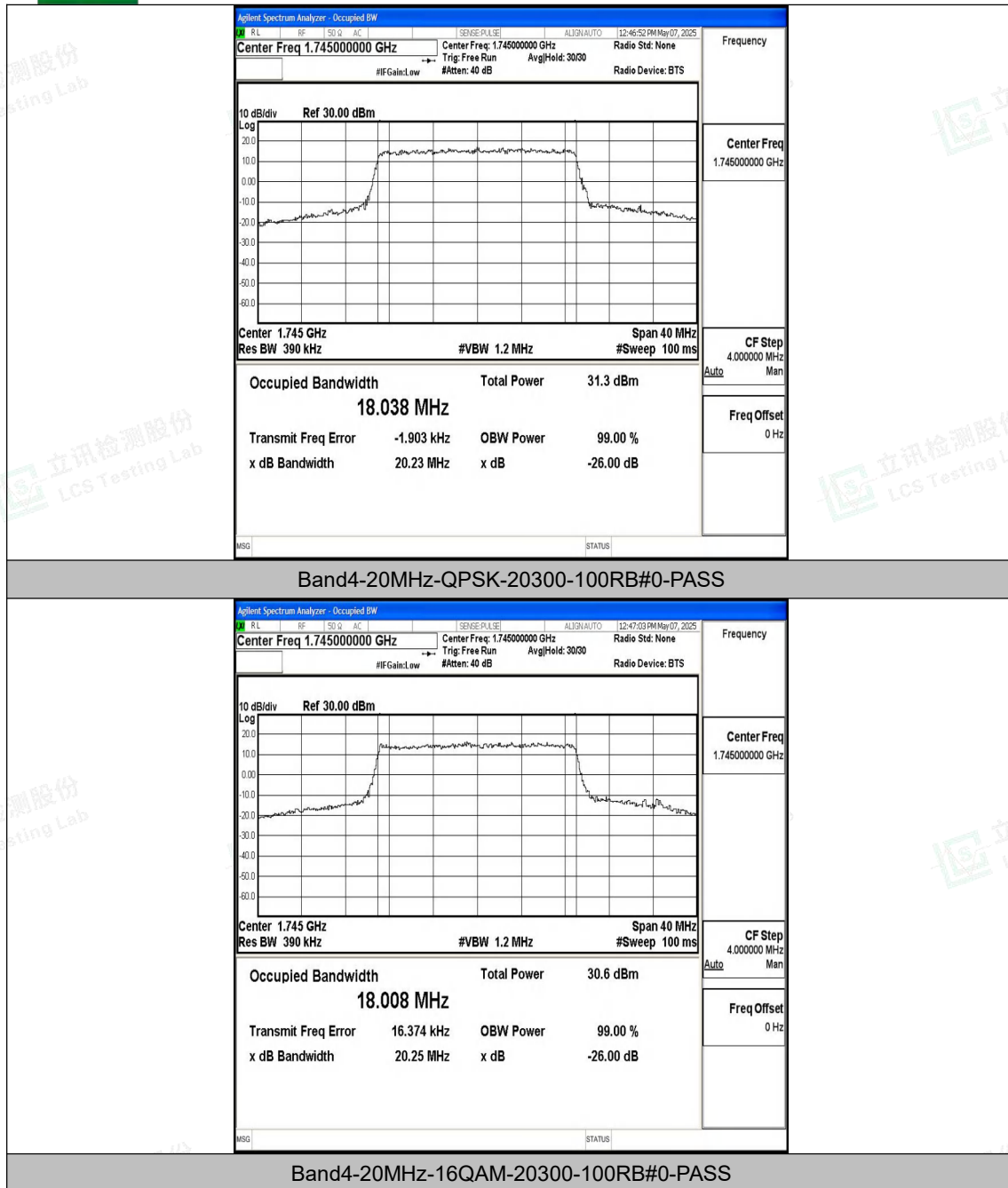
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



G.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1709.92	-16.58	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1709.96	-16.87	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1755.12	-15.93	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1755.02	-15.78	PASS
Band4	3MHz	QPSK	19965	15RB#0	1709.99	-17.22	PASS
Band4	3MHz	16QAM	19965	15RB#0	1709.99	-17.27	PASS
Band4	3MHz	QPSK	20385	15RB#0	1755.03	-17.77	PASS
Band4	3MHz	16QAM	20385	15RB#0	1755.00	-18.43	PASS
Band4	5MHz	QPSK	19975	25RB#0	1709.98	-20.39	PASS
Band4	5MHz	16QAM	19975	25RB#0	1709.98	-21.56	PASS
Band4	5MHz	QPSK	20375	25RB#0	1755.11	-18.92	PASS
Band4	5MHz	16QAM	20375	25RB#0	1755.11	-18.08	PASS
Band4	10MHz	QPSK	20000	50RB#0	1709.99	-18.95	PASS
Band4	20MHz	QPSK	20050	100RB#0	1709.61	-14.45	PASS
Band4	10MHz	16QAM	20000	50RB#0	1709.92	-19.18	PASS
Band4	10MHz	QPSK	20350	50RB#0	1755.15	-19.83	PASS
Band4	10MHz	16QAM	20350	50RB#0	1755.20	-20.30	PASS
Band4	15MHz	QPSK	20025	75RB#0	1709.85	-17.44	PASS
Band4	15MHz	16QAM	20025	75RB#0	1709.88	-20.82	PASS
Band4	15MHz	QPSK	20325	75RB#0	1755.01	-19.47	PASS
Band4	15MHz	16QAM	20325	75RB#0	1755.23	-20.55	PASS
Band4	20MHz	16QAM	20050	100RB#0	1709.99	-15.07	PASS
Band4	20MHz	QPSK	20300	100RB#0	1755.14	-13.15	PASS
Band4	20MHz	16QAM	20300	100RB#0	1755.27	-15.37	PASS





Test Graphs

