



Appendix K: Test Data for E-UTRA Band 41

Product Name: 4G Module

Test Model: Air795U

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Paddi Chen
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
Band41	5MHz	QPSK	39675	25RB#0	20.53	PASS
Band41	5MHz	16QAM	39675	25RB#0	19.93	PASS
Band41	5MHz	QPSK	40620	25RB#0	21.10	PASS
Band41	5MHz	16QAM	40620	25RB#0	20.48	PASS
Band41	5MHz	QPSK	41565	25RB#0	20.60	PASS
Band41	5MHz	16QAM	41565	25RB#0	20.04	PASS
Band41	10MHz	QPSK	39700	50RB#0	20.88	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.40	PASS
Band41	10MHz	QPSK	40620	50RB#0	20.92	PASS
Band41	10MHz	16QAM	40620	50RB#0	20.38	PASS
Band41	10MHz	QPSK	41540	50RB#0	20.56	PASS
Band41	10MHz	16QAM	41540	50RB#0	19.93	PASS
Band41	15MHz	QPSK	39725	75RB#0	20.87	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.28	PASS
Band41	15MHz	QPSK	40620	75RB#0	20.92	PASS
Band41	15MHz	16QAM	40620	75RB#0	20.40	PASS
Band41	15MHz	QPSK	41515	75RB#0	20.54	PASS
Band41	15MHz	16QAM	41515	75RB#0	20.06	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.03	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.40	PASS
Band41	20MHz	QPSK	40620	100RB#0	21.10	PASS
Band41	20MHz	16QAM	40620	100RB#0	20.58	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.85	PASS
Band41	20MHz	16QAM	41490	100RB#0	20.07	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



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	9.00	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	9.62	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	9.05	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	9.69	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	9.11	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	9.68	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	9.14	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.82	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	9.01	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	9.87	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.12	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.61	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	9.42	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	9.97	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	9.27	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	10.00	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	9.40	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	10.21	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	9.16	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	9.72	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	9.33	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	9.91	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	9.30	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	9.67	13	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

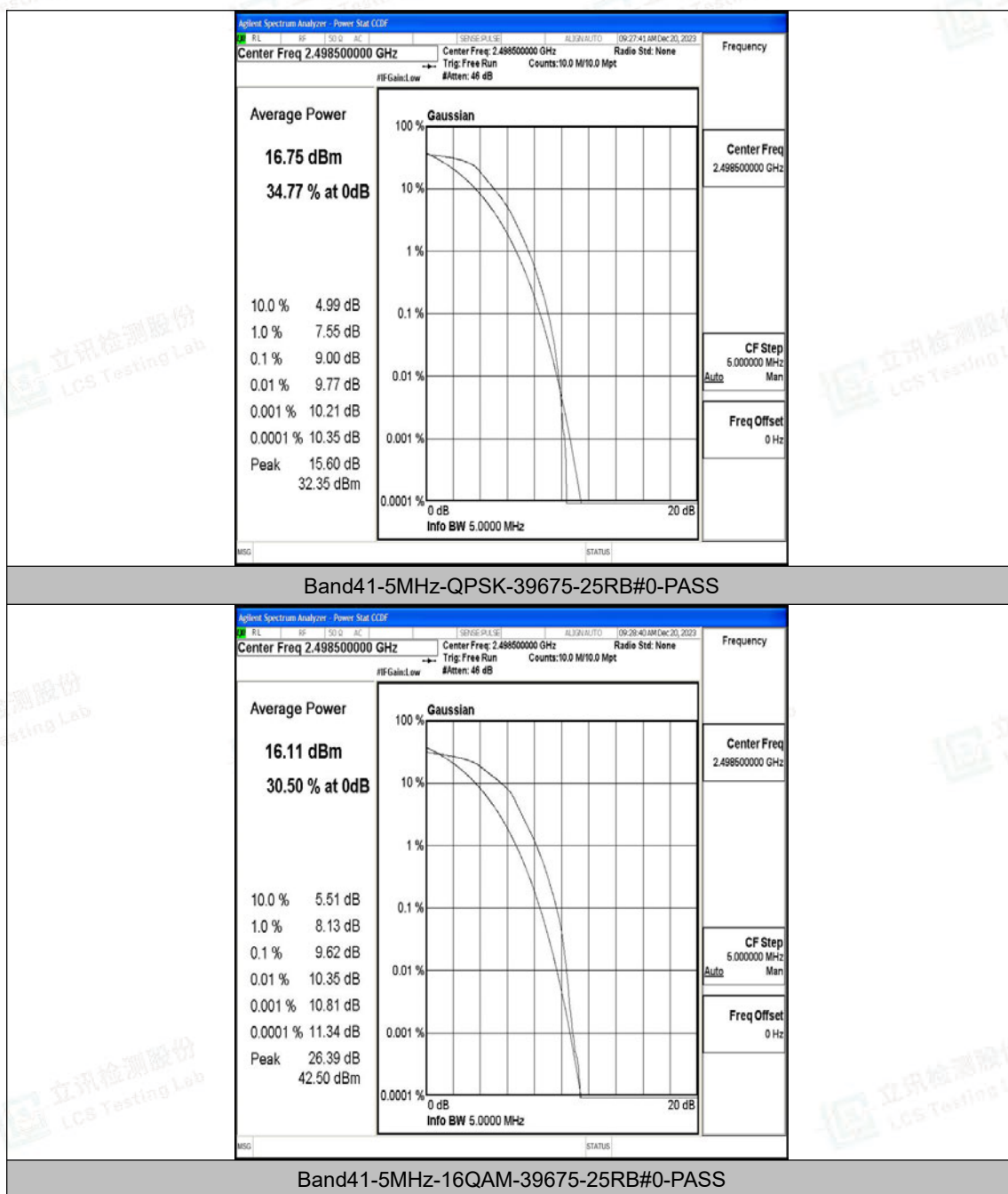
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

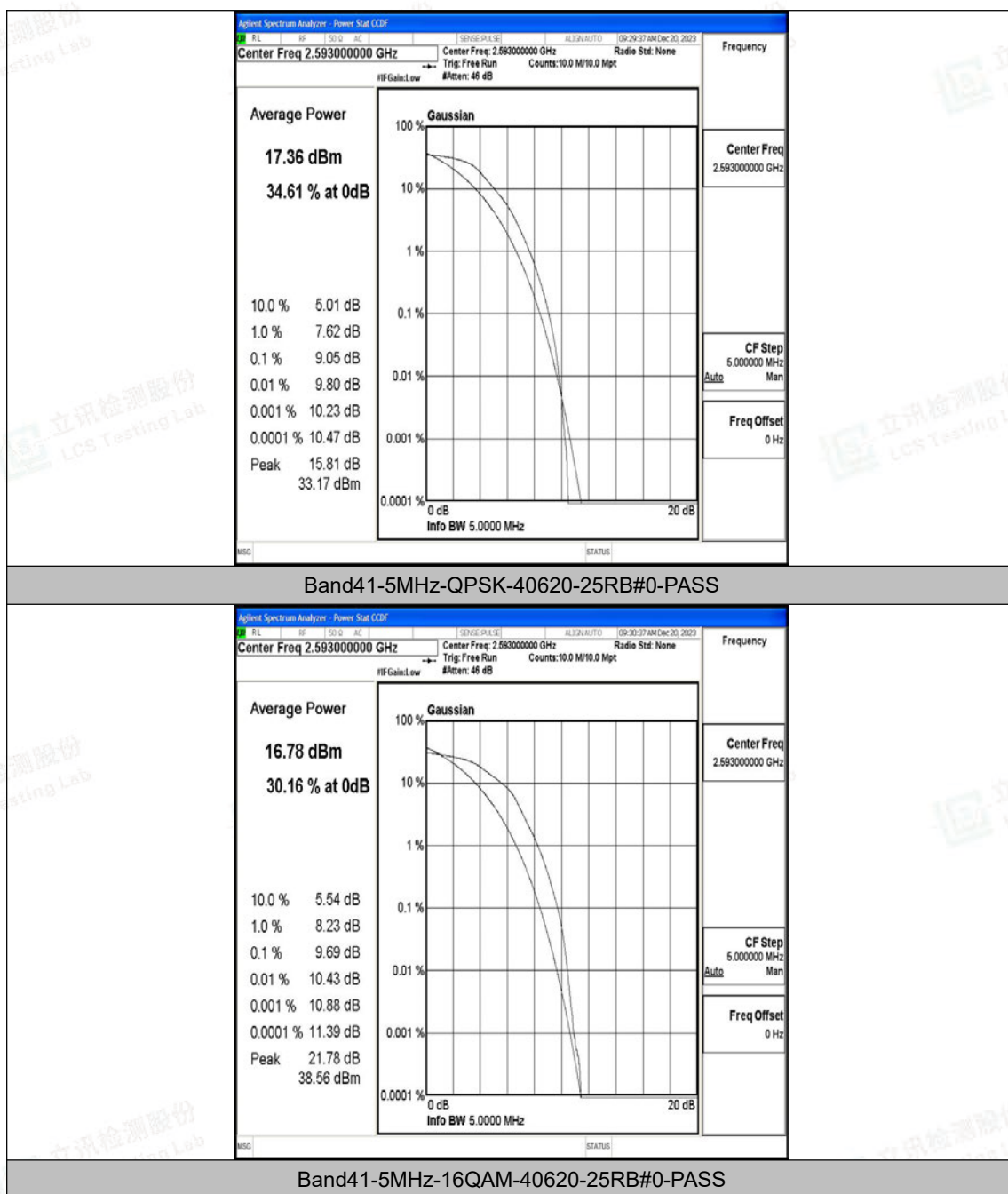


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

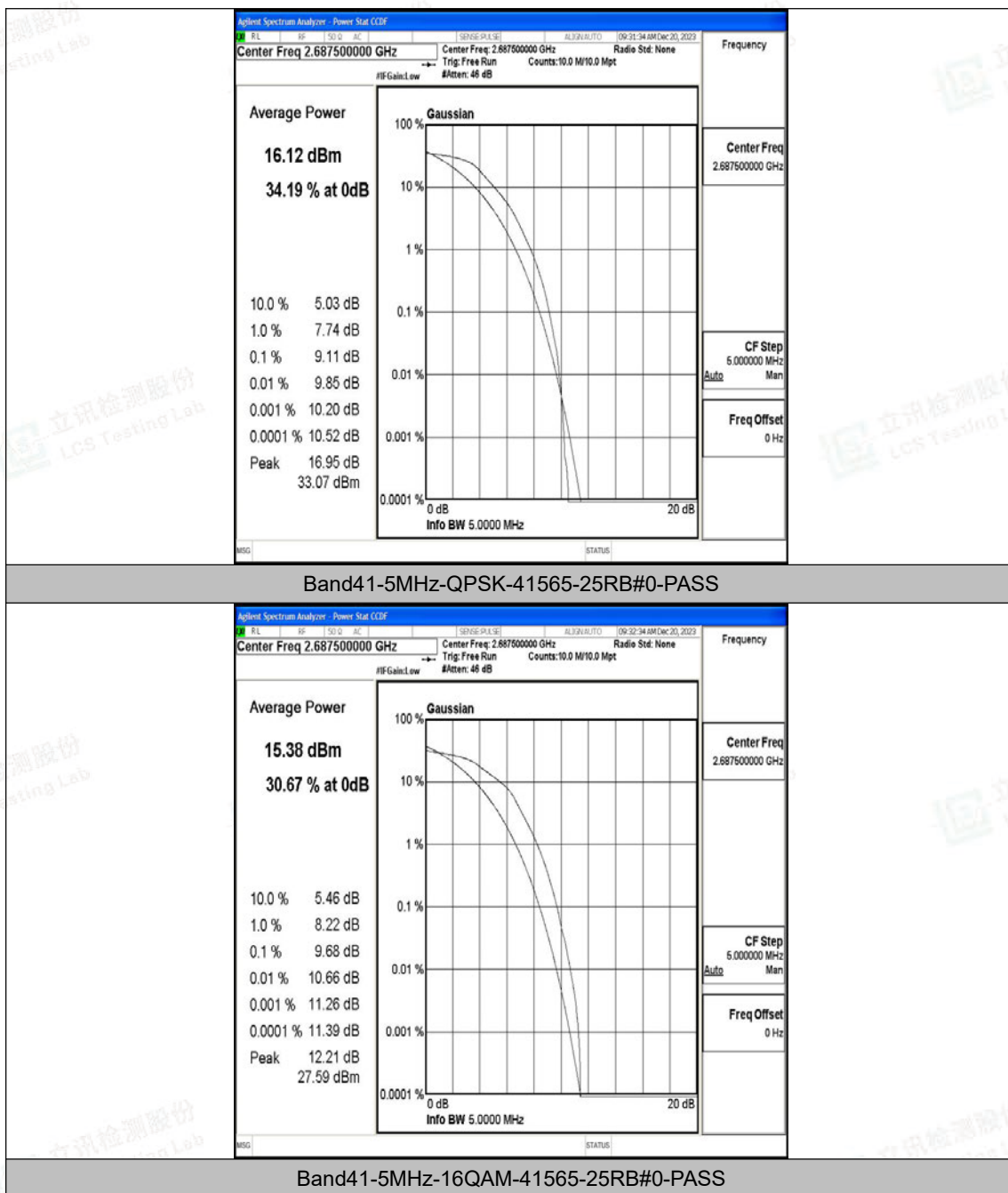


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

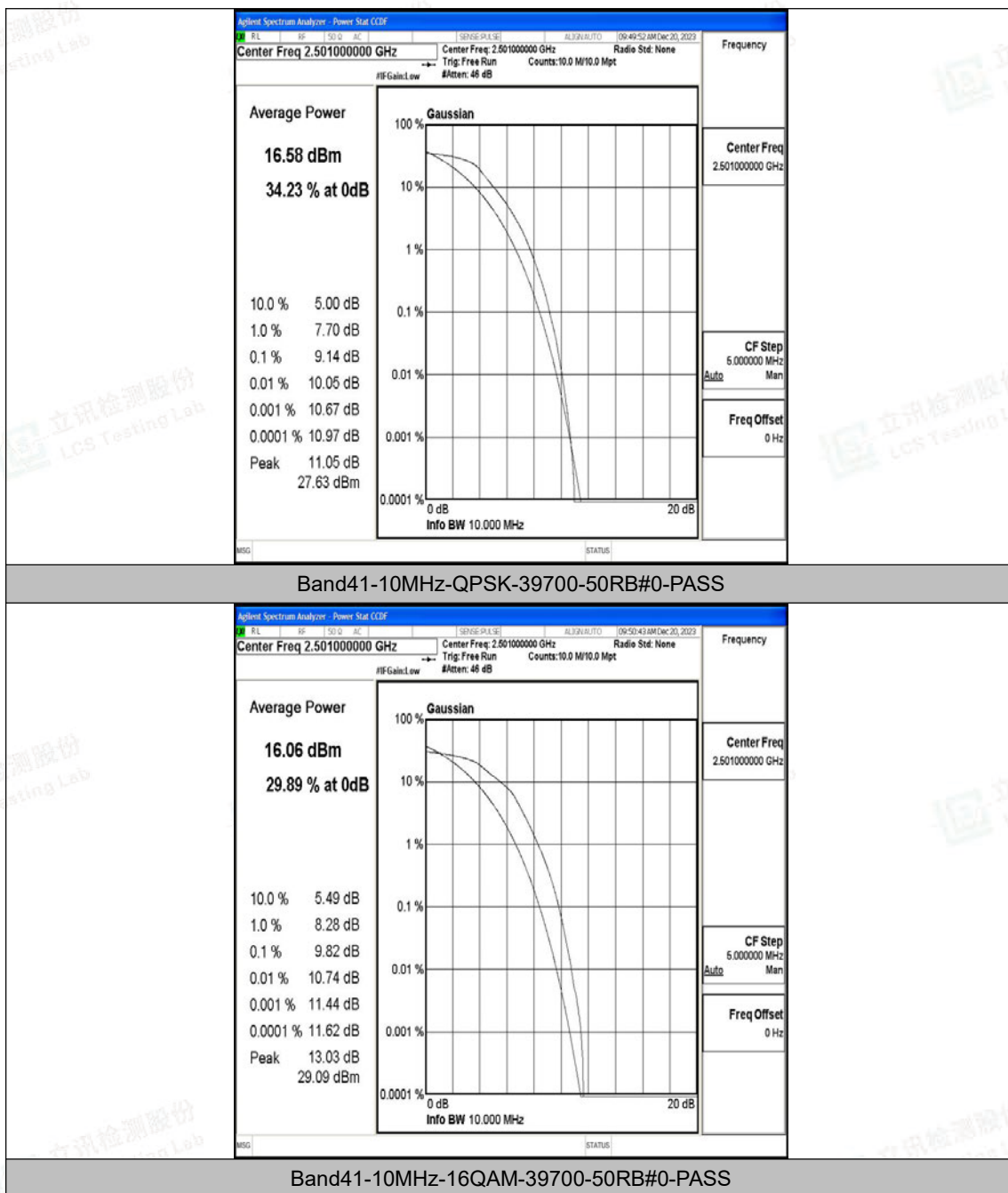


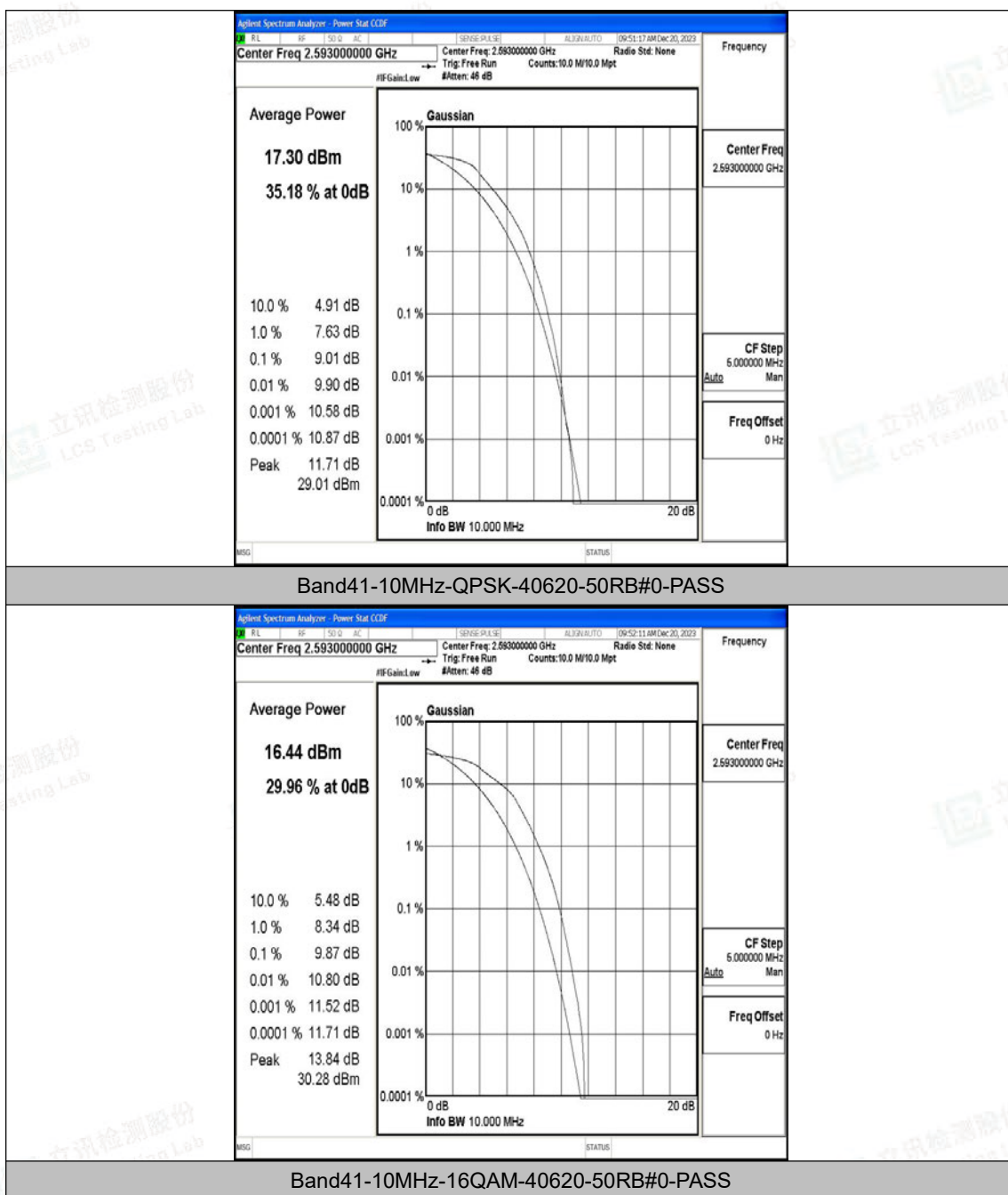
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



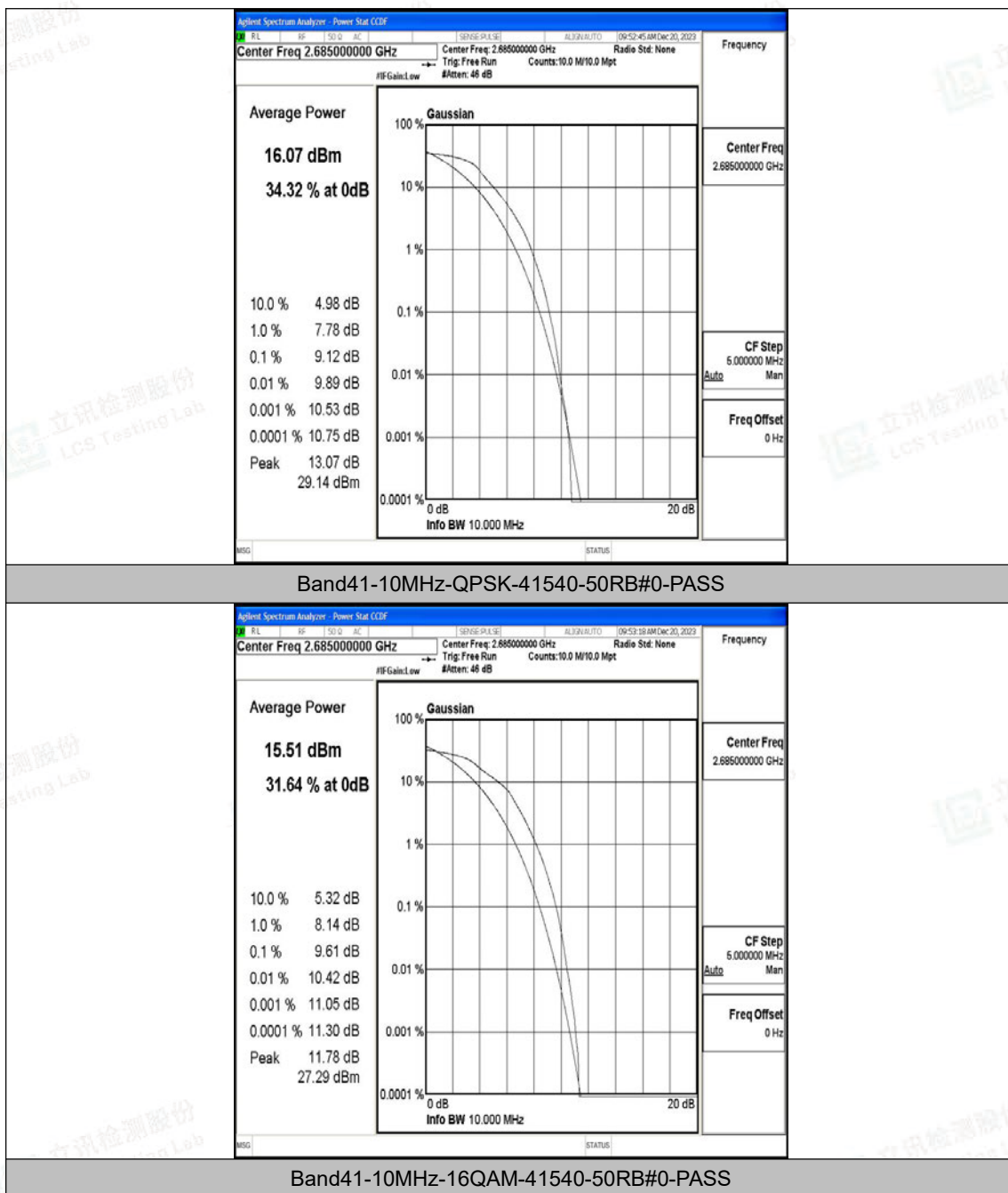


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

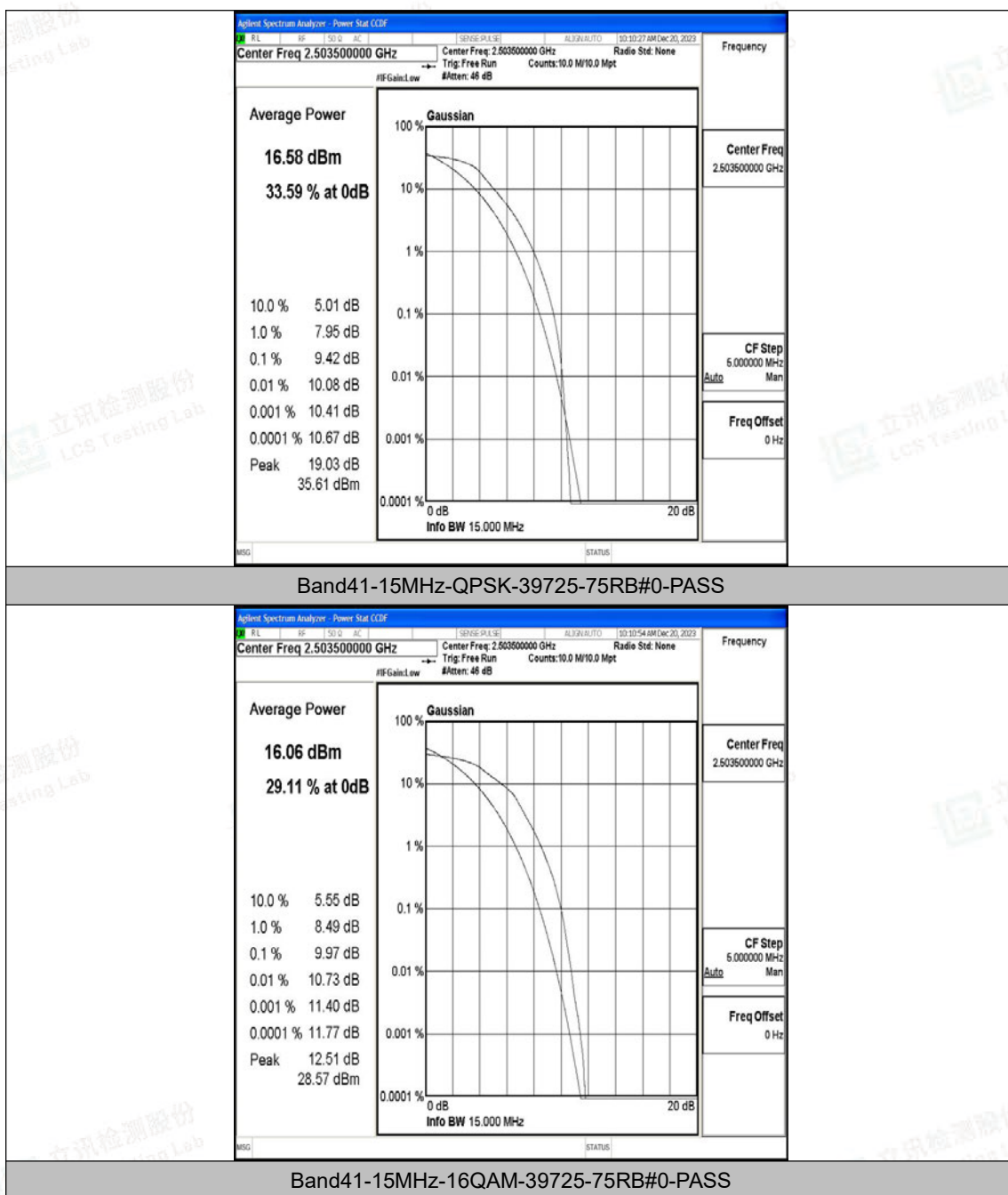


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

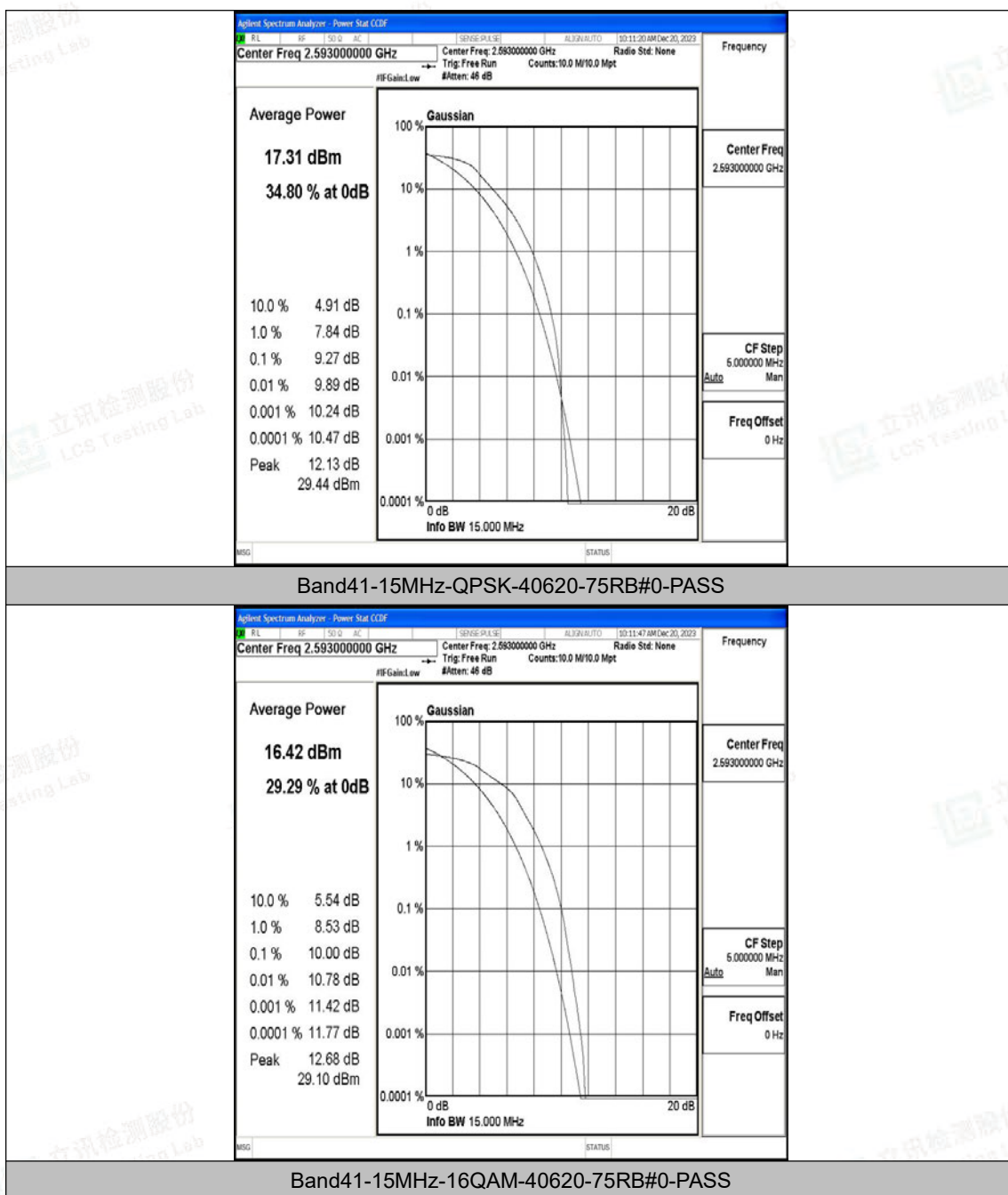


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

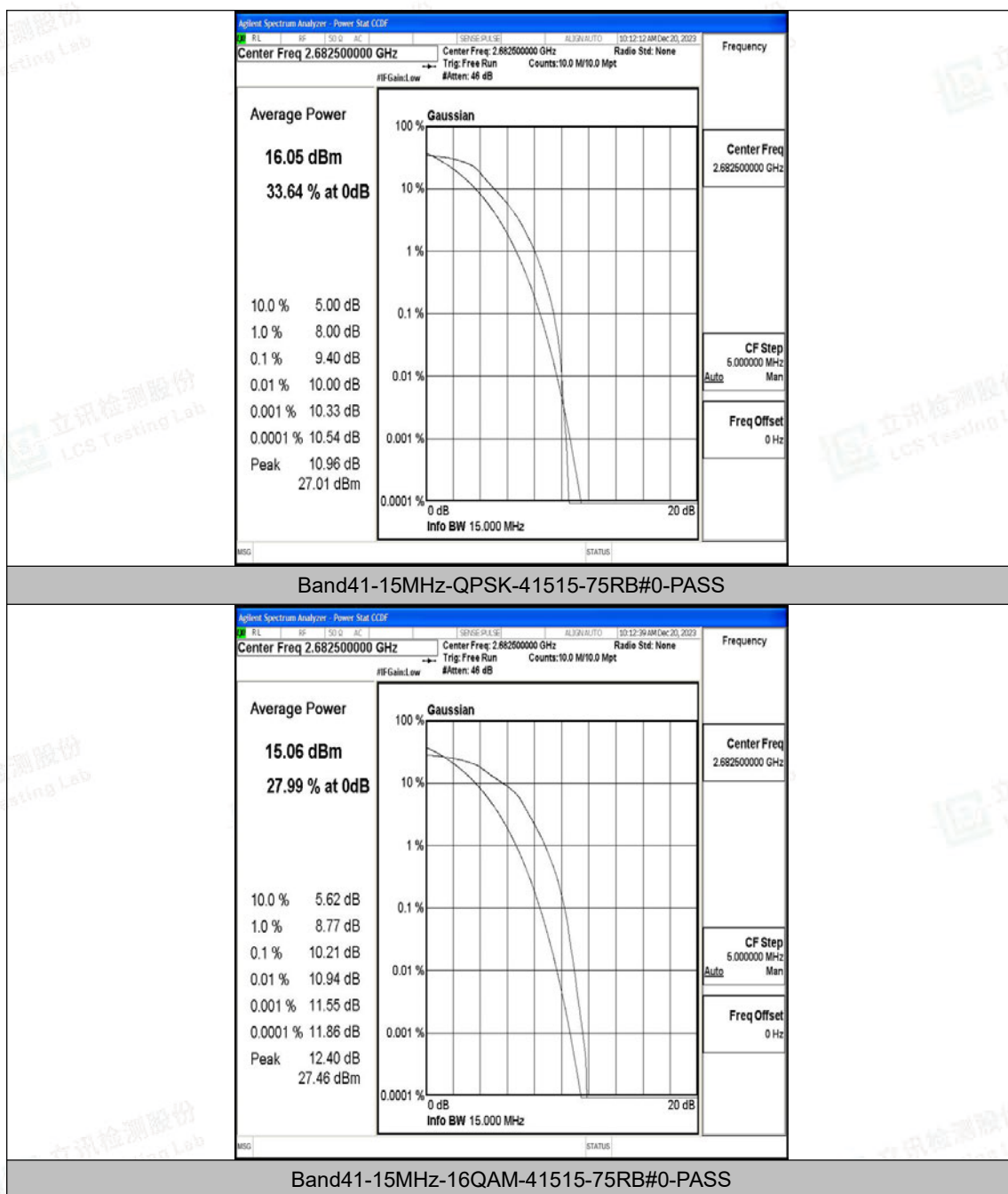


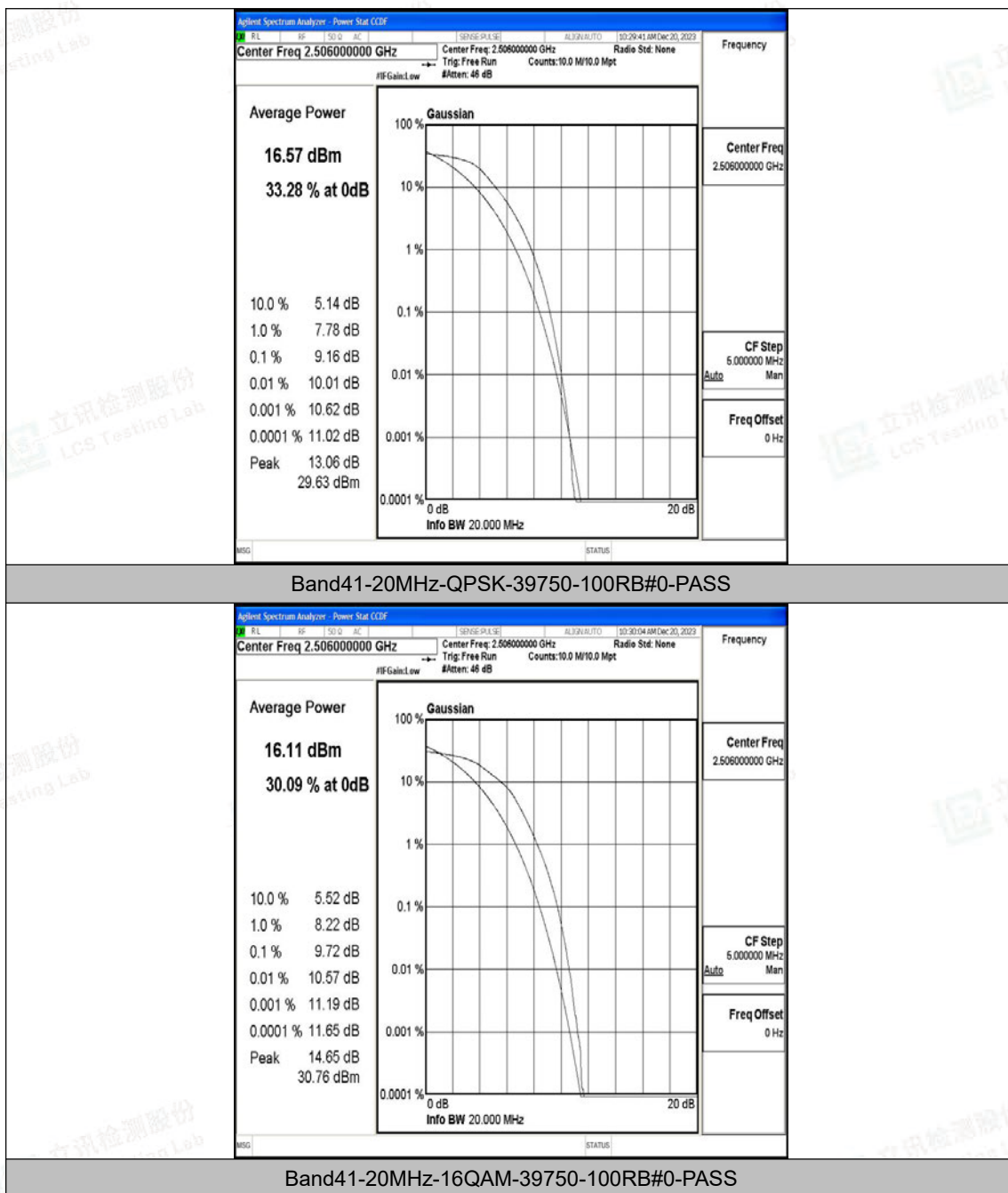
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



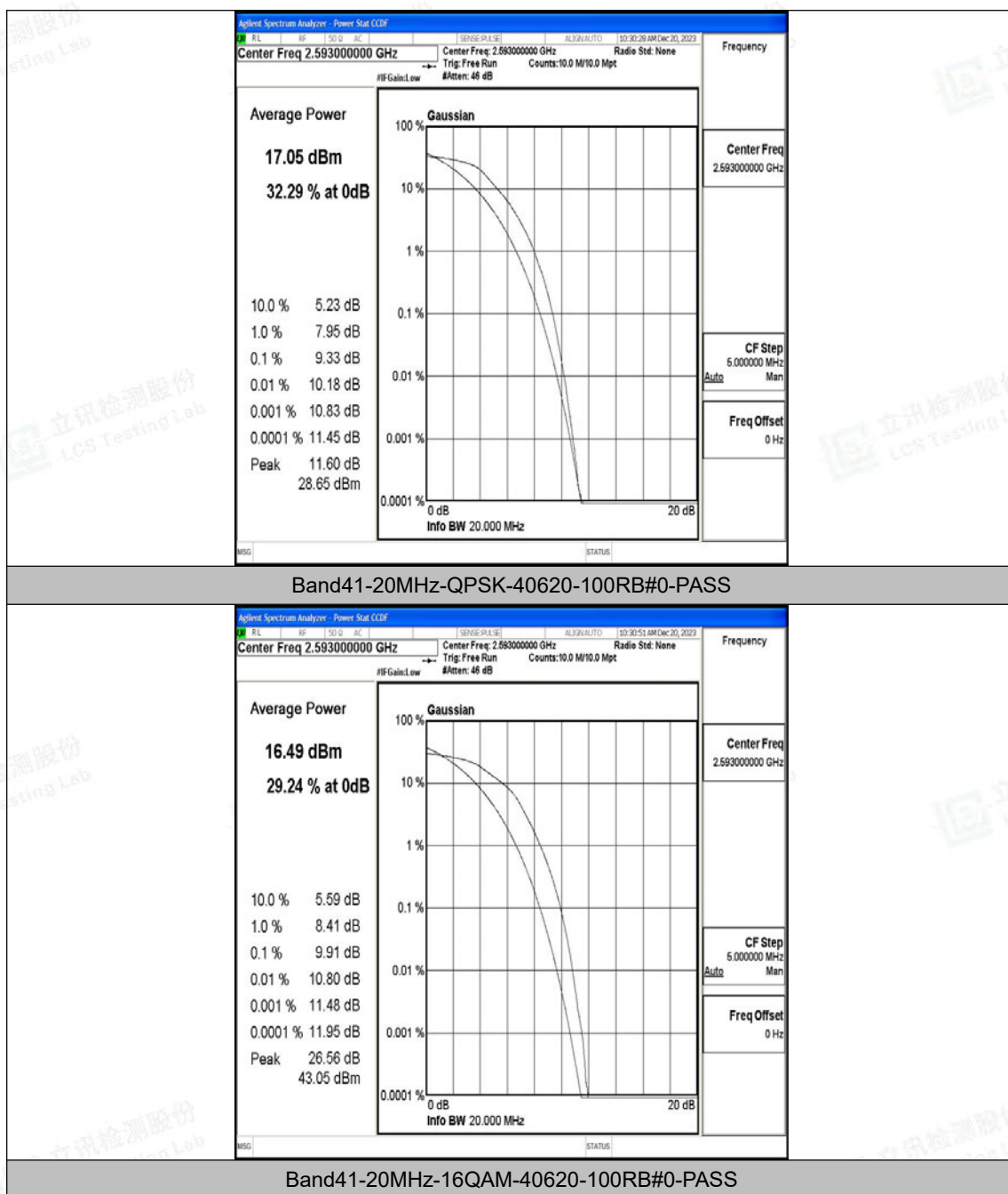


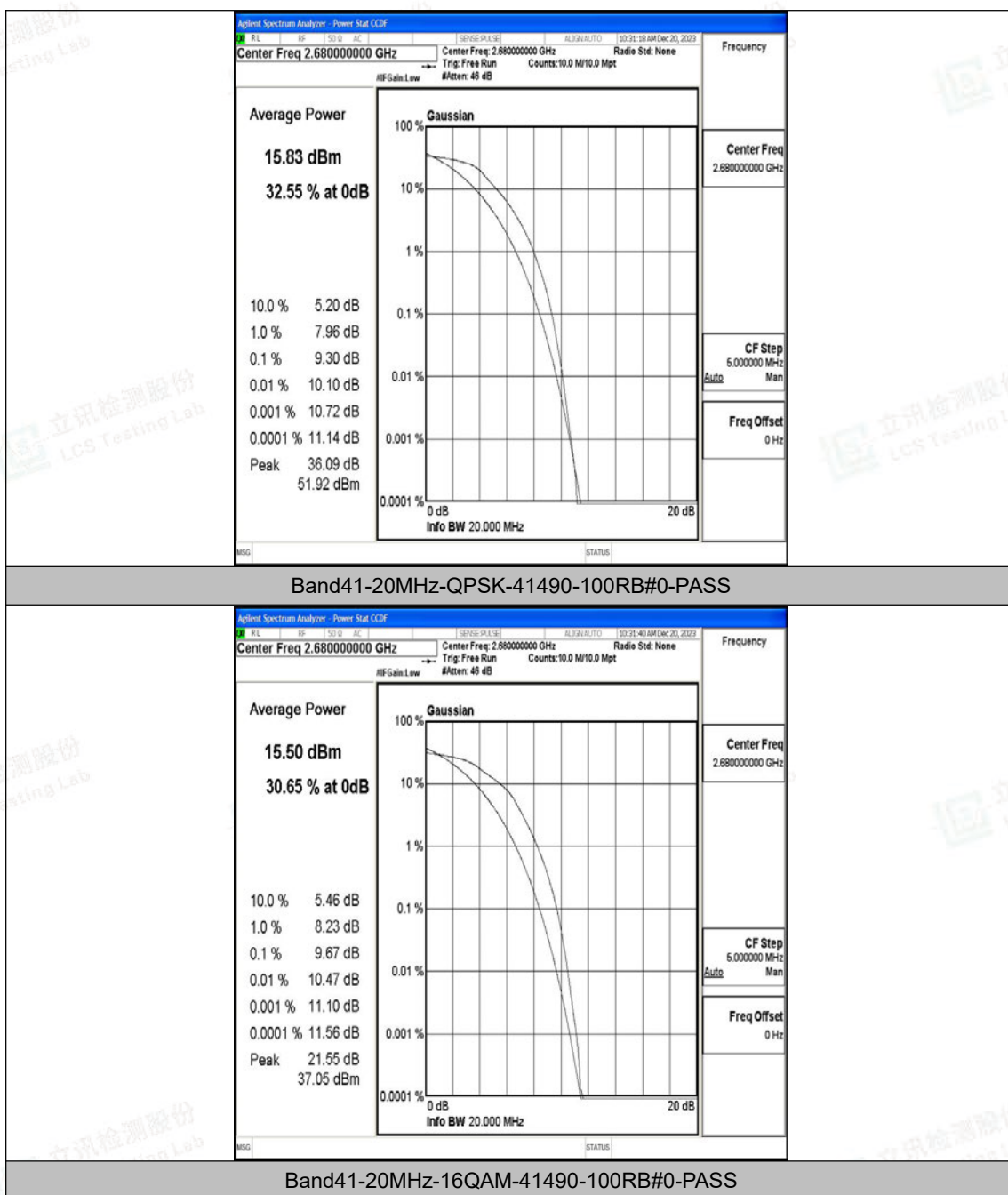
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



K.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.5242	5.282	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.5117	5.323	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4989	5.191	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.5037	5.365	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.5011	5.295	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4921	5.272	PASS
Band41	10MHz	QPSK	39700	50RB#0	9.0133	10.12	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.0010	10.12	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9698	10.19	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9936	10.04	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.0172	10.12	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.0004	11.25	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.525	15.90	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.507	15.31	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.504	15.78	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.520	15.62	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.529	15.97	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.497	15.29	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.984	21.10	PASS
Band41	20MHz	16QAM	39750	100RB#0	18.039	20.55	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.941	20.09	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.990	20.62	PASS
Band41	20MHz	QPSK	41490	100RB#0	18.002	19.92	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.953	19.92	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

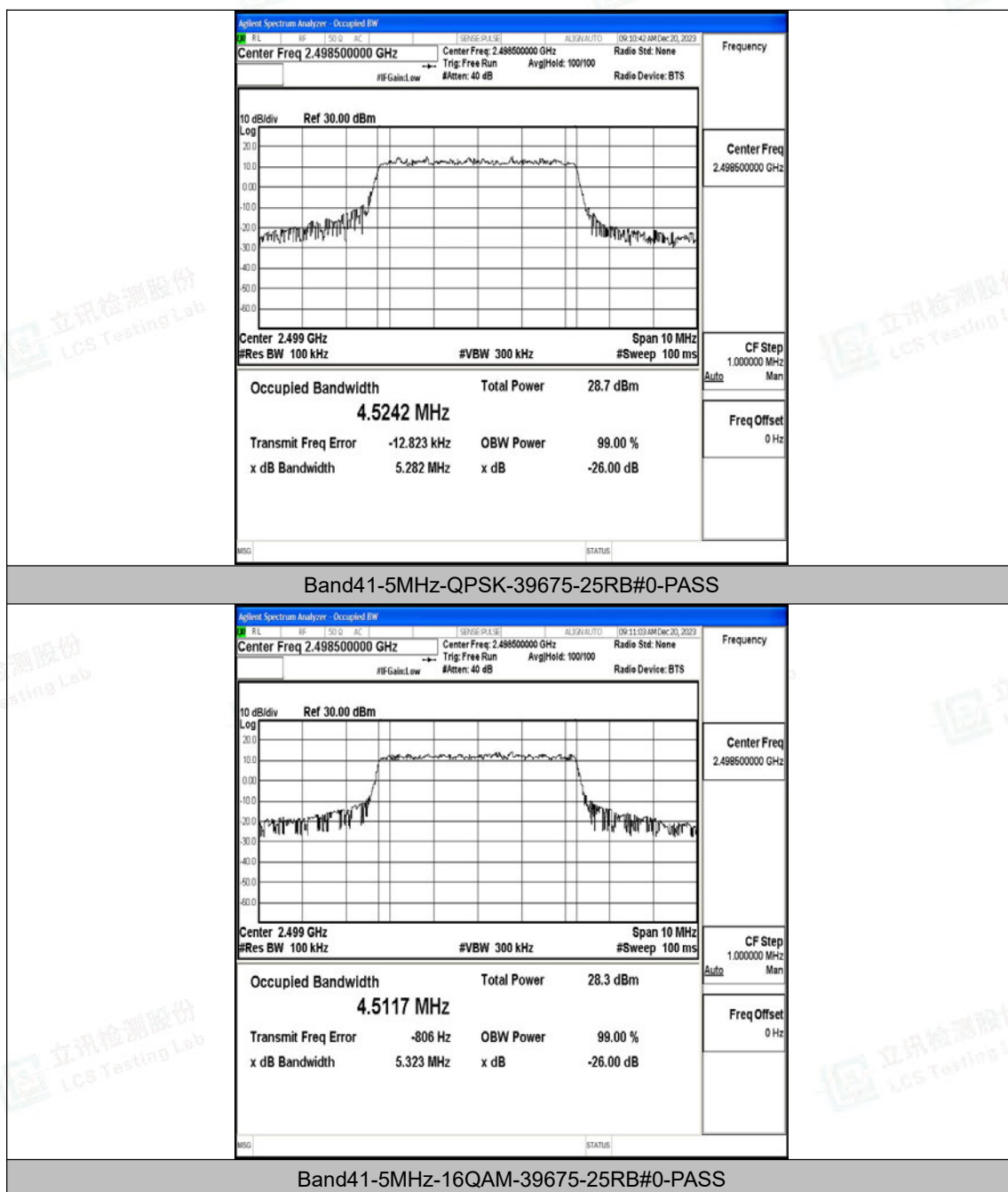
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

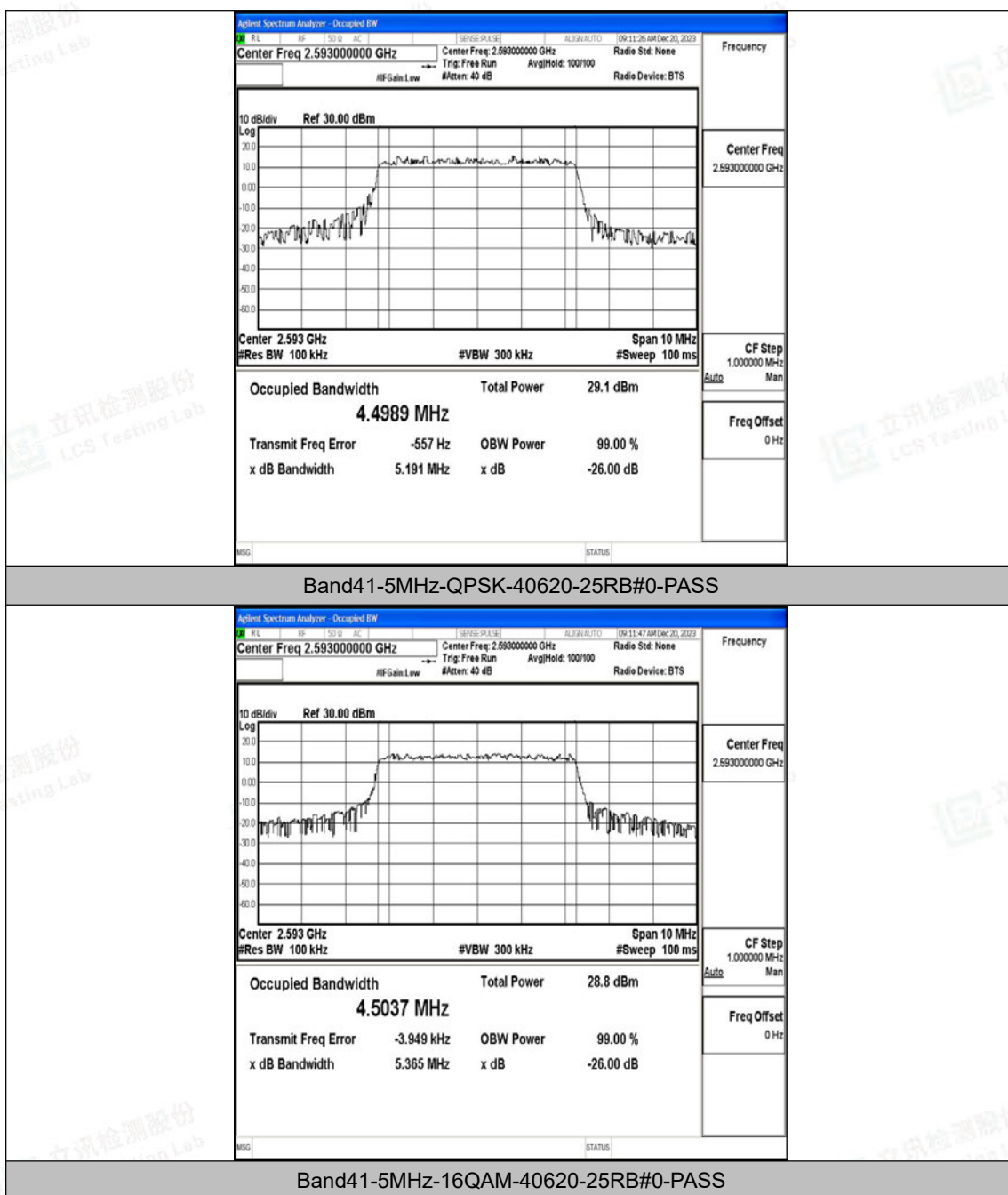


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

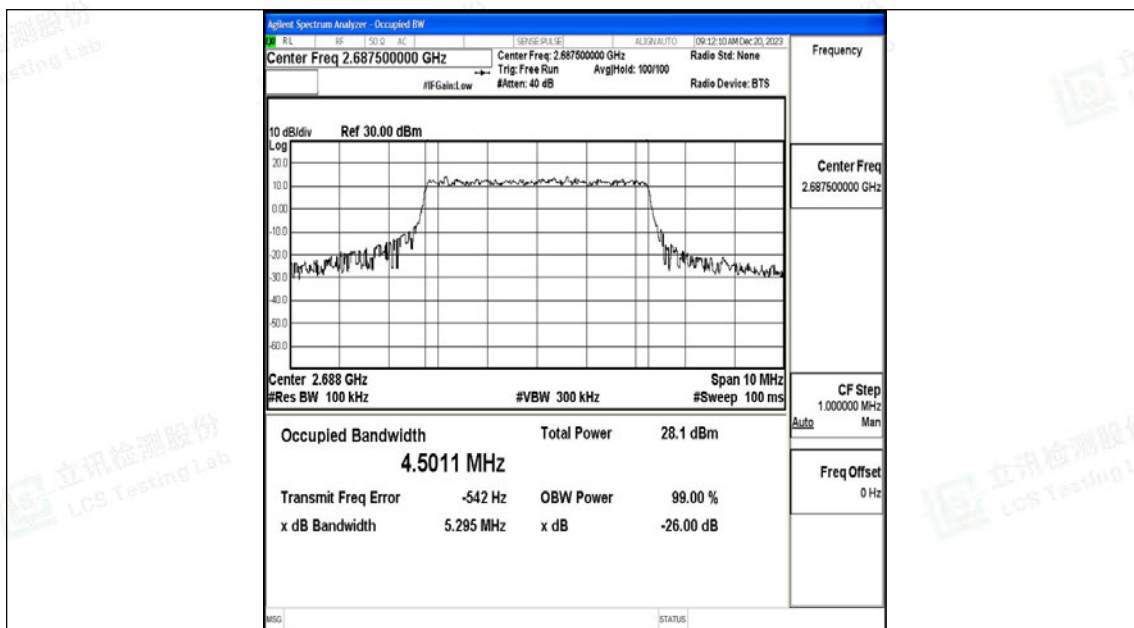


Shenzhen LCS Compliance Testing Laboratory Ltd.

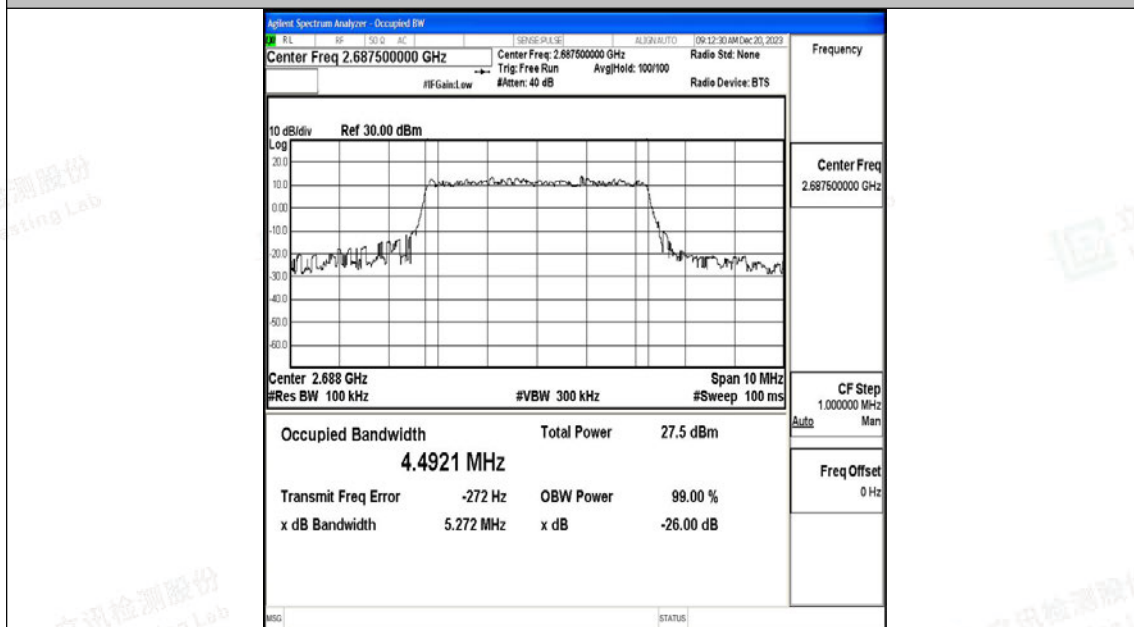
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band41-5MHz-QPSK-41565-25RB#0-PASS



Band41-5MHz-16QAM-41565-25RB#0-PASS

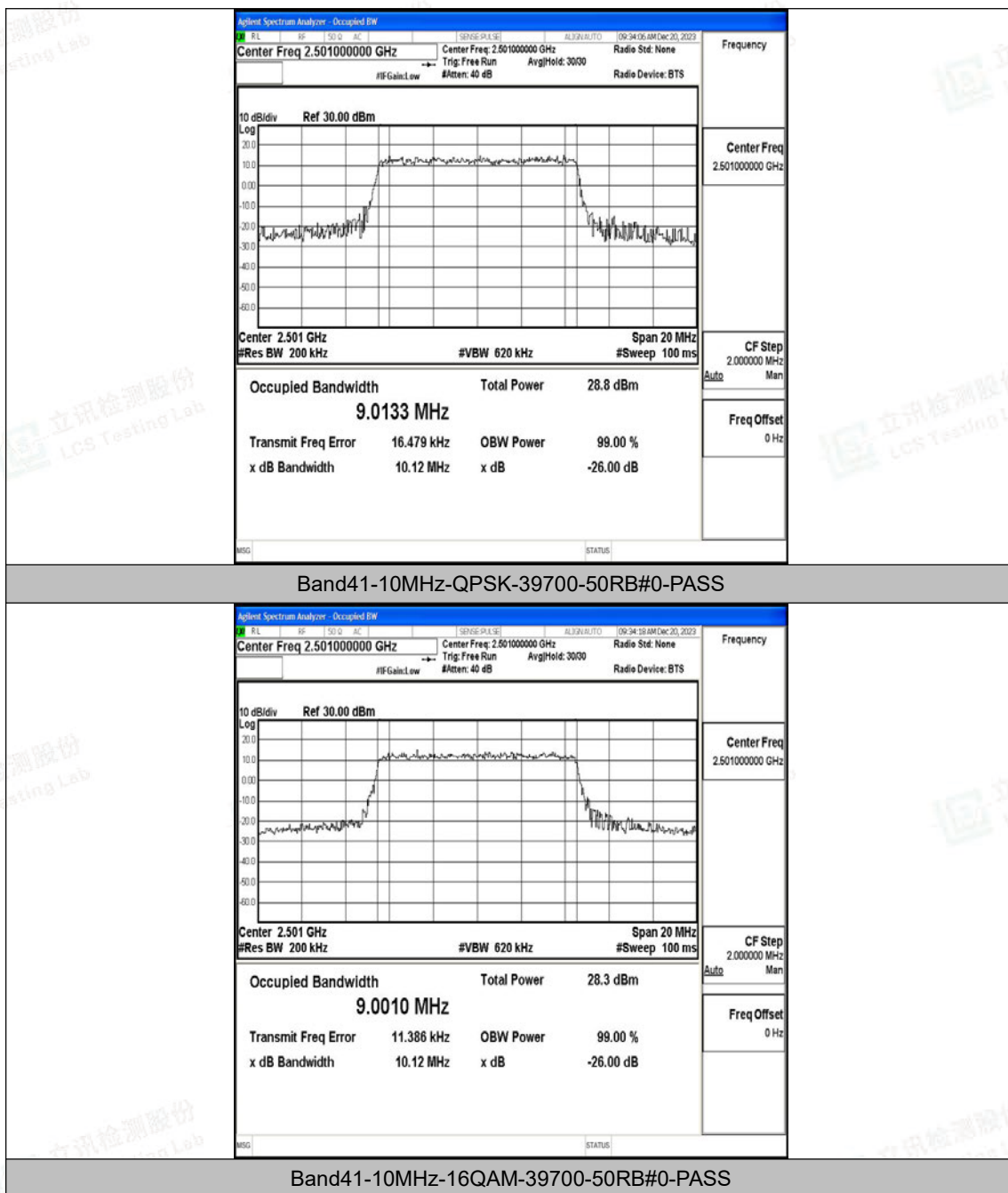


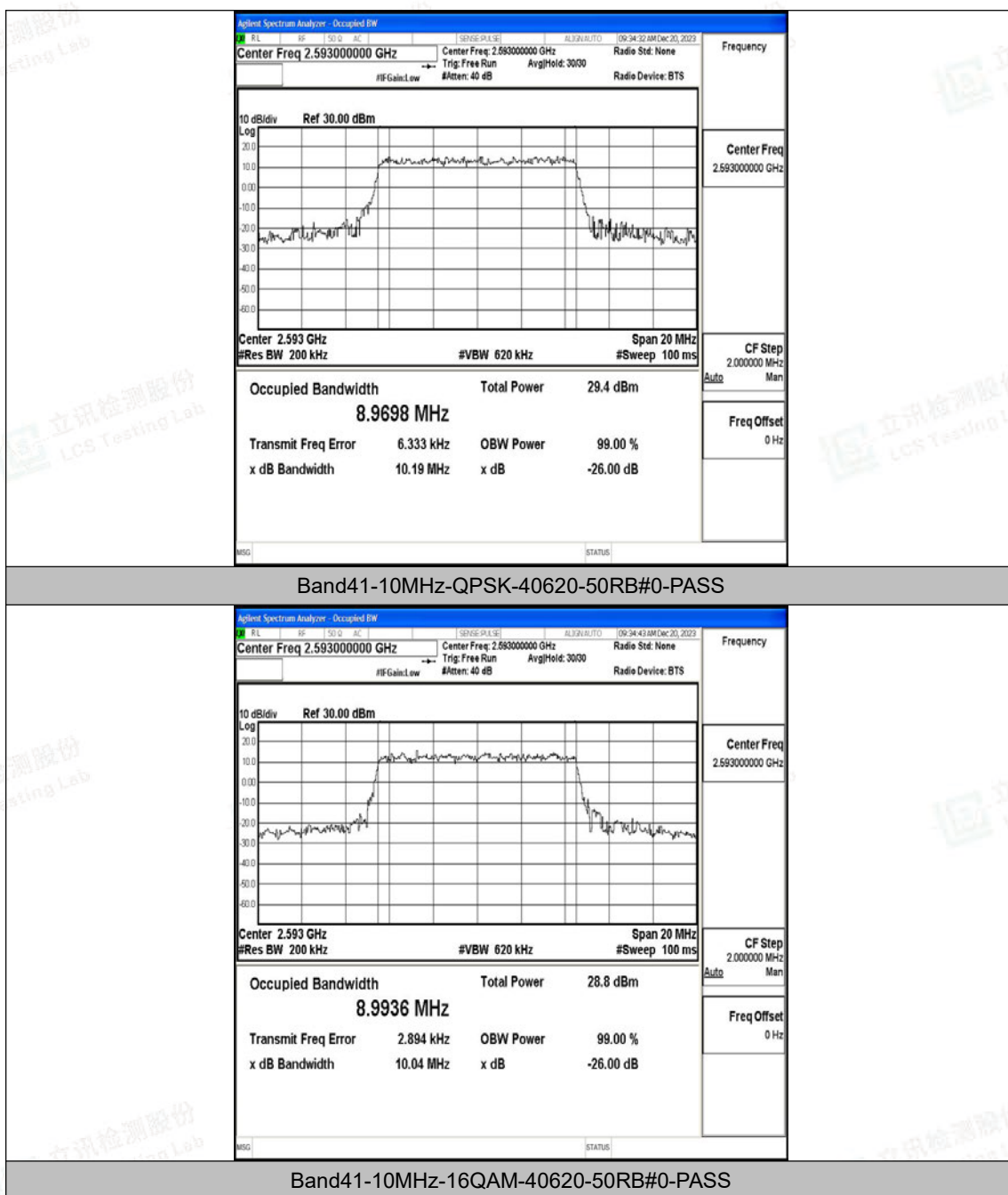
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



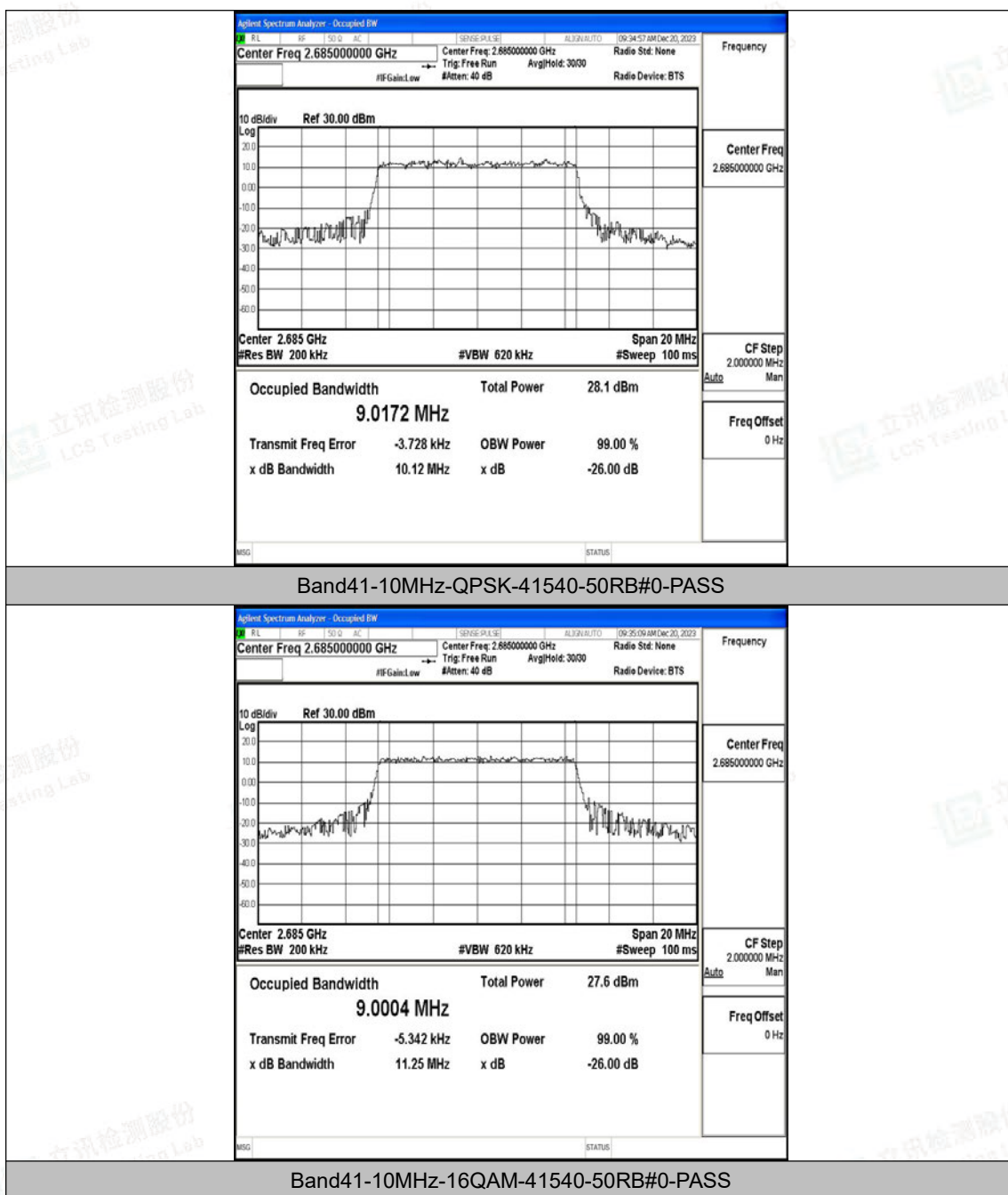


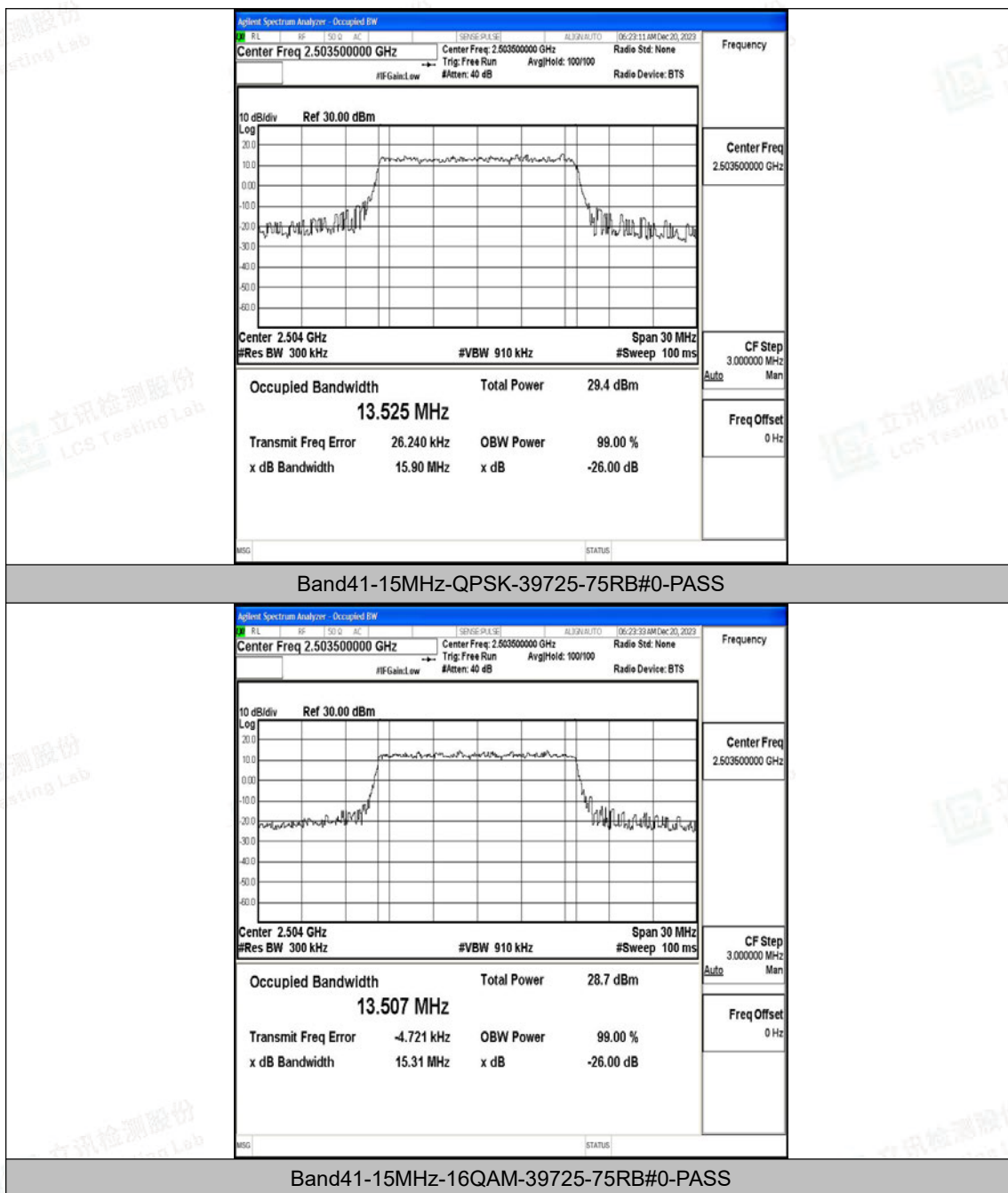
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



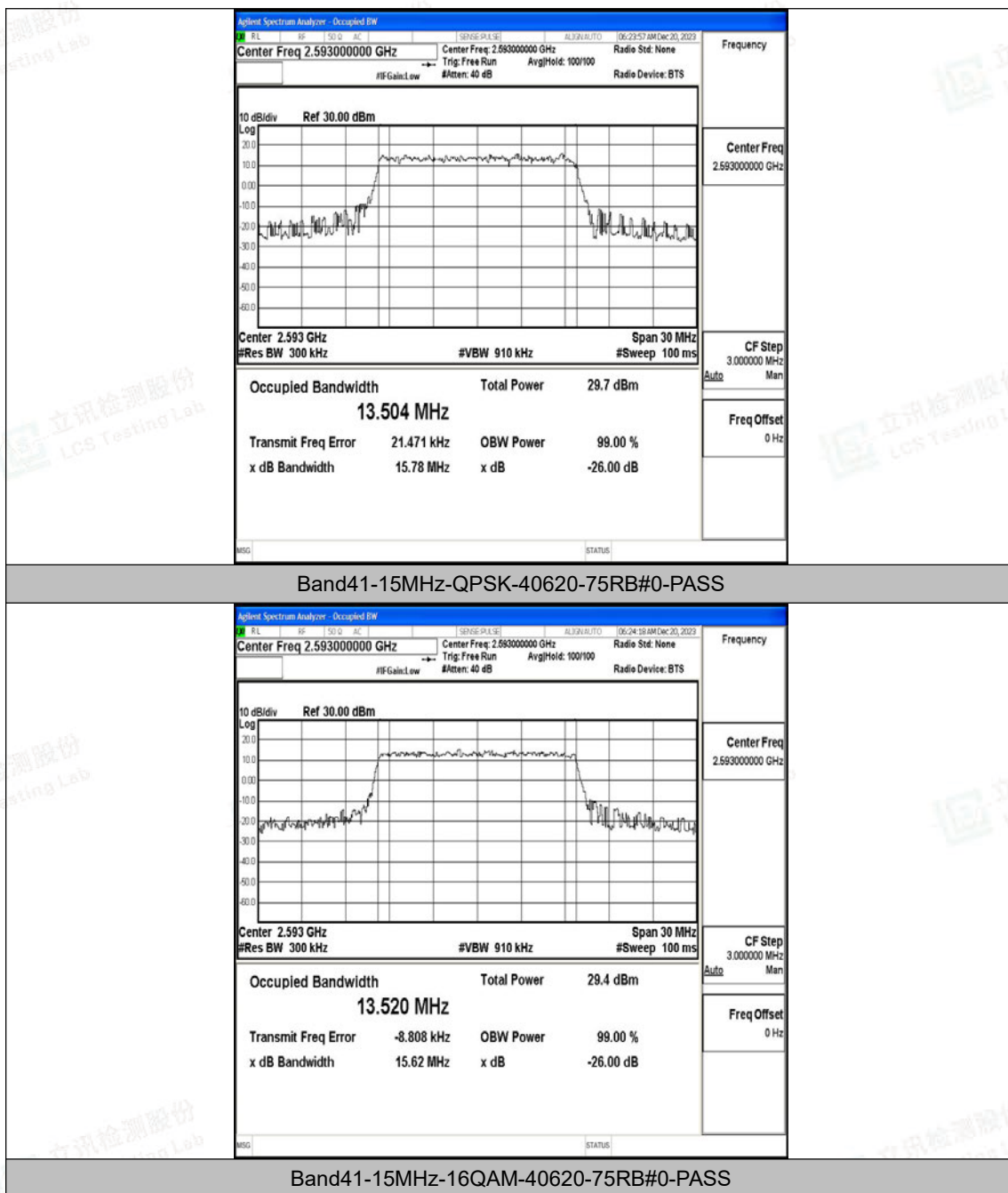


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

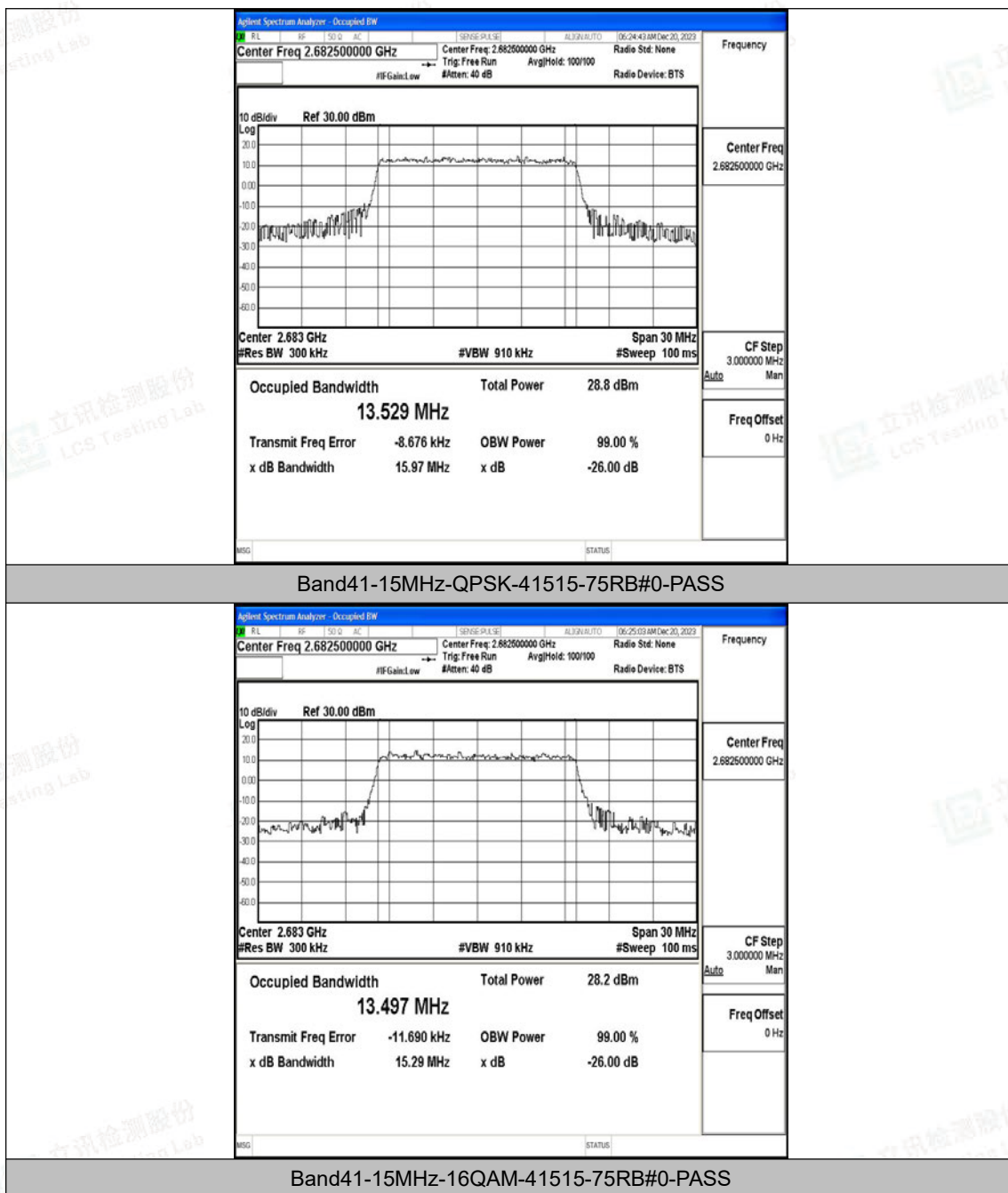


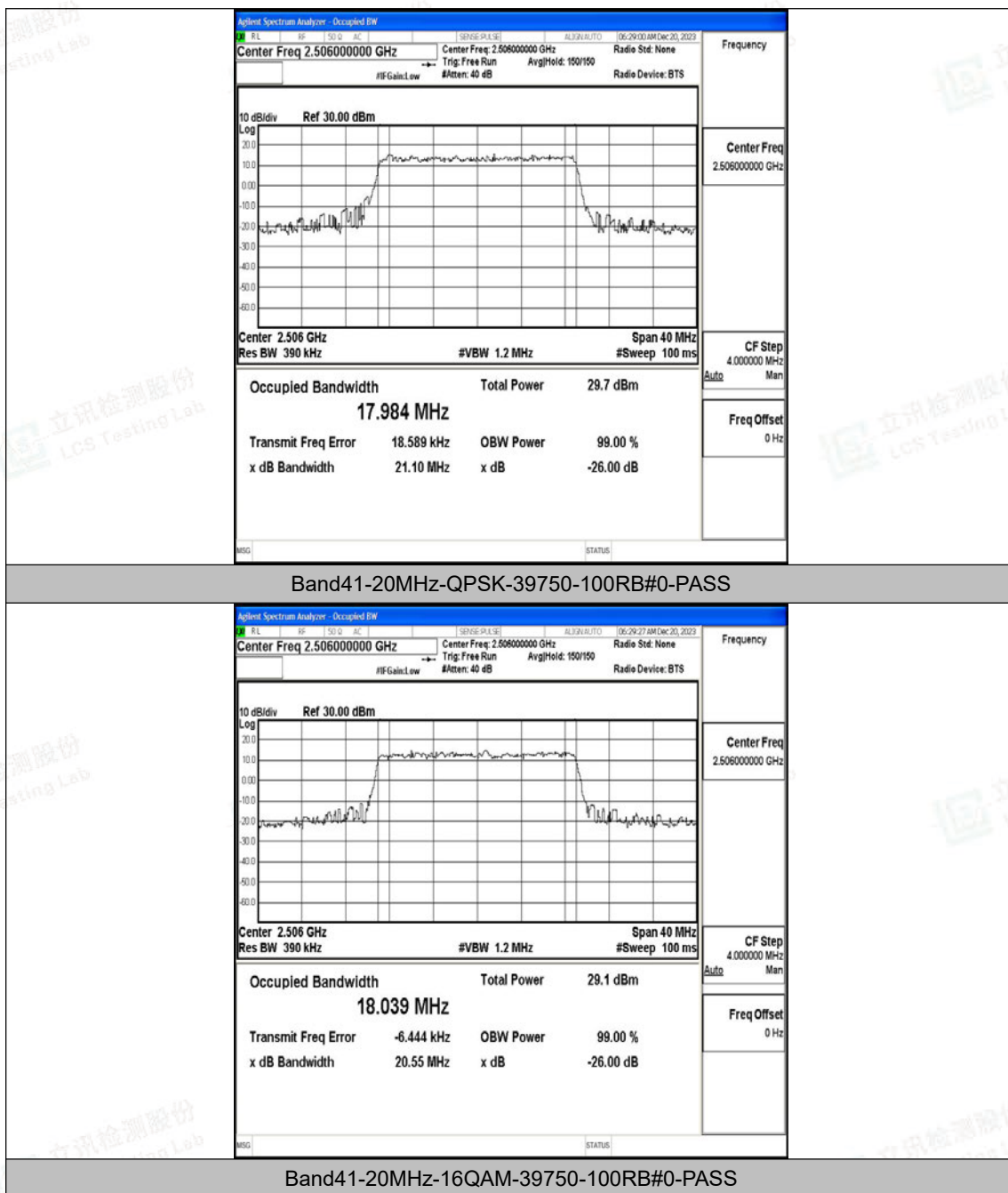
Shenzhen LCS Compliance Testing Laboratory Ltd.

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



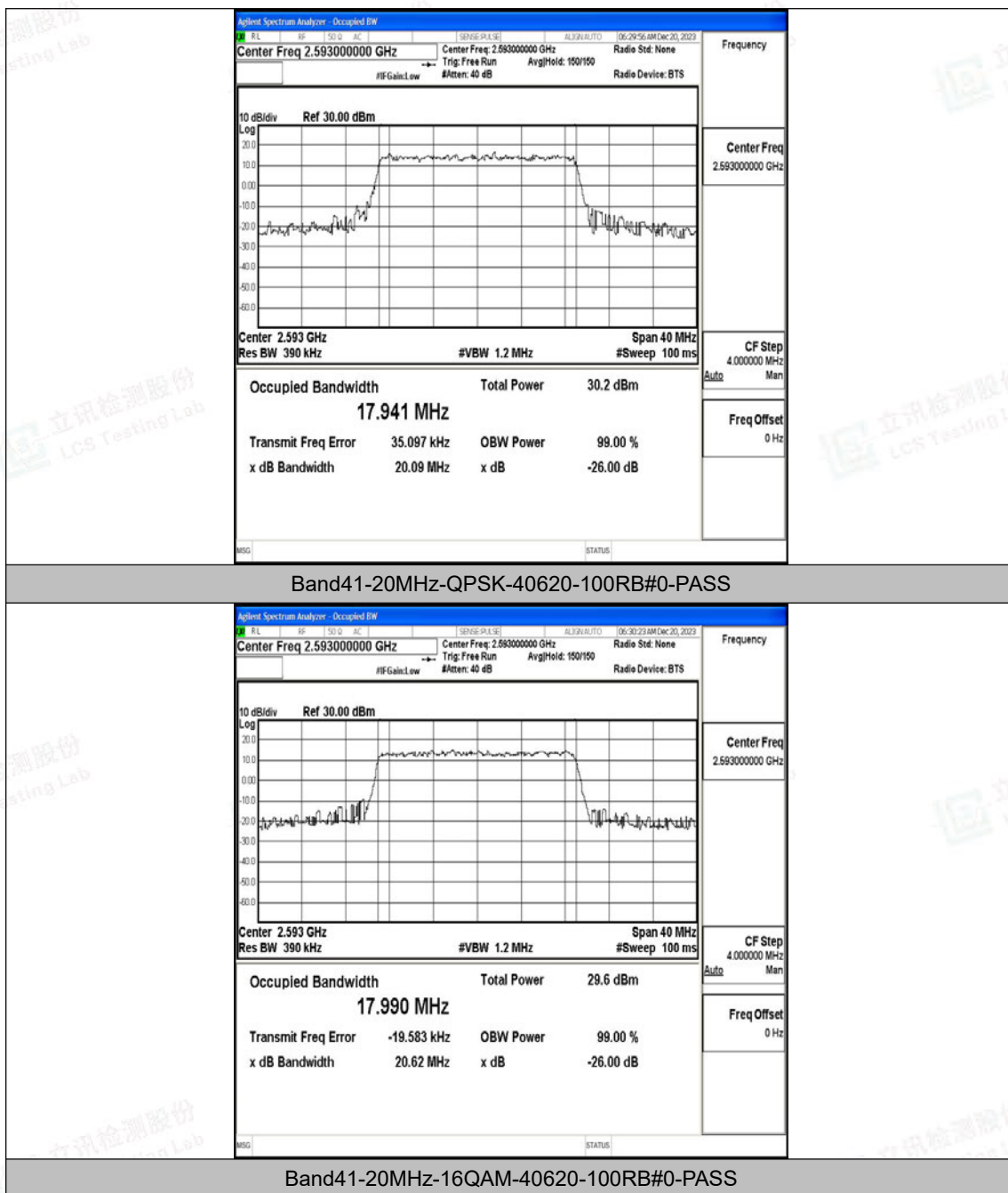


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

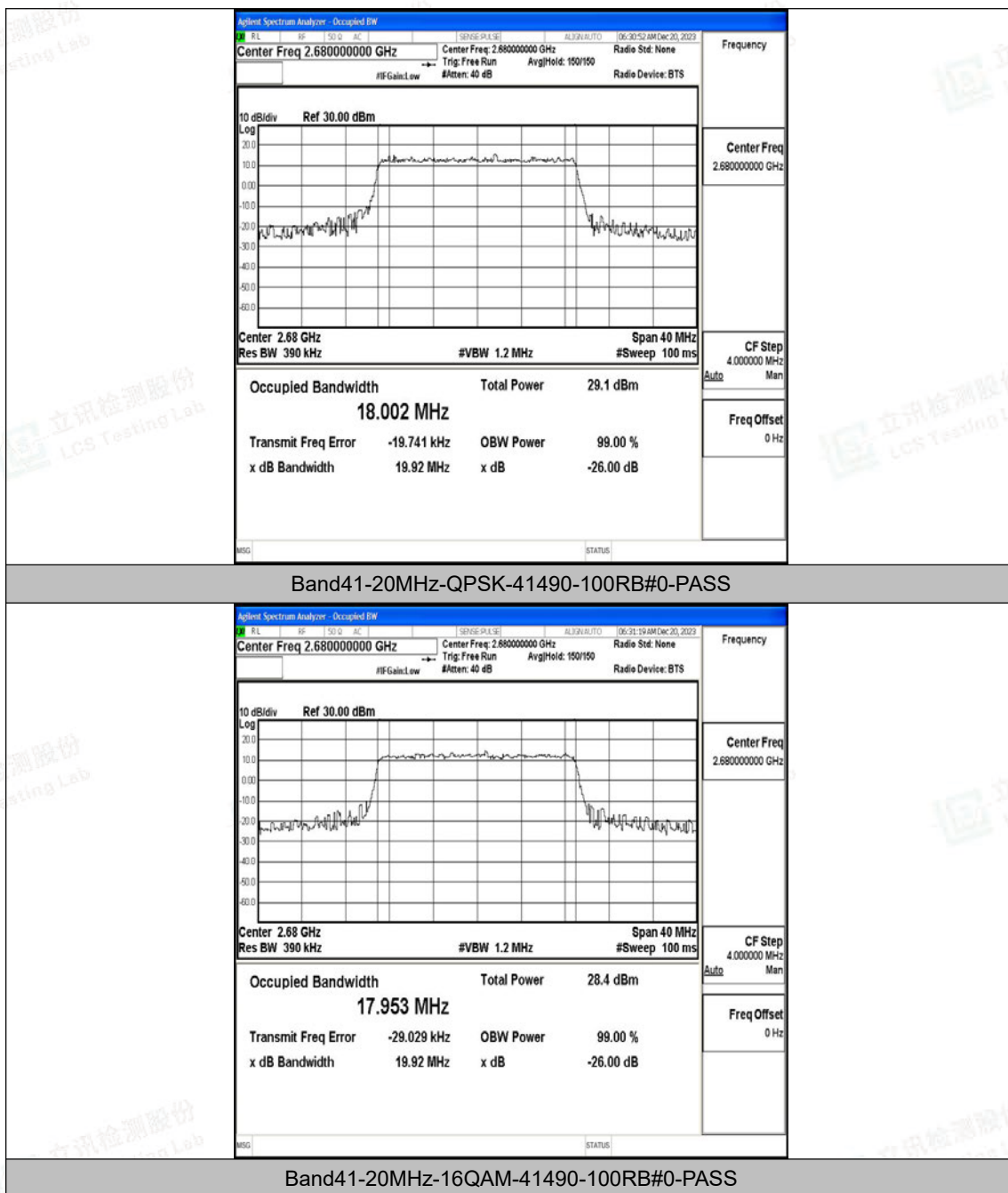


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

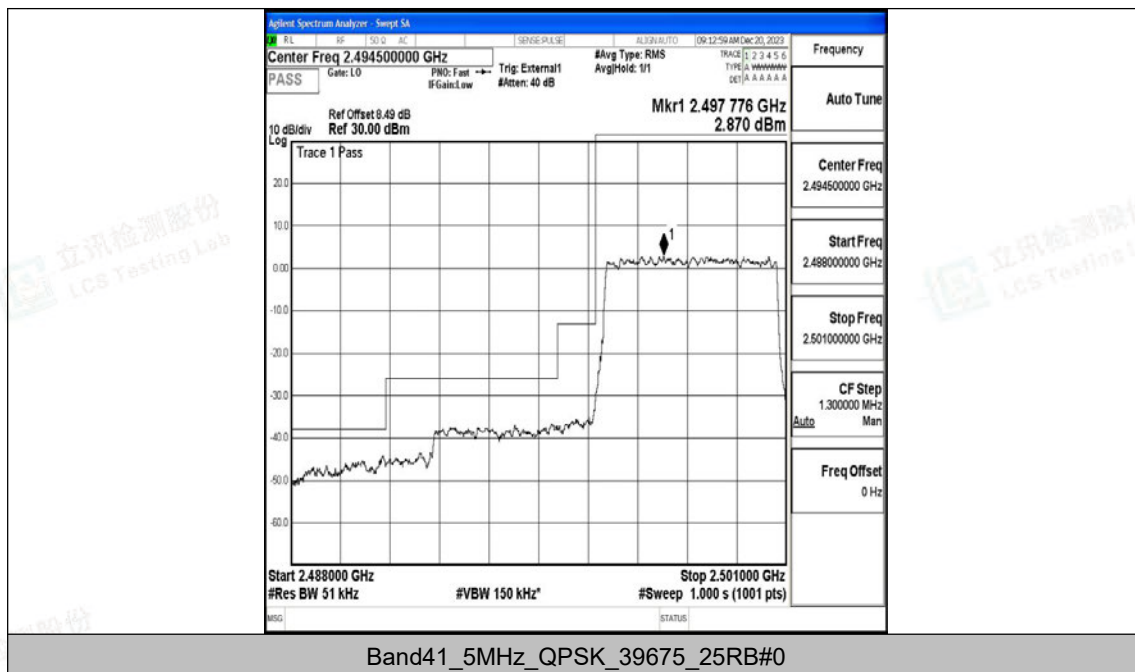


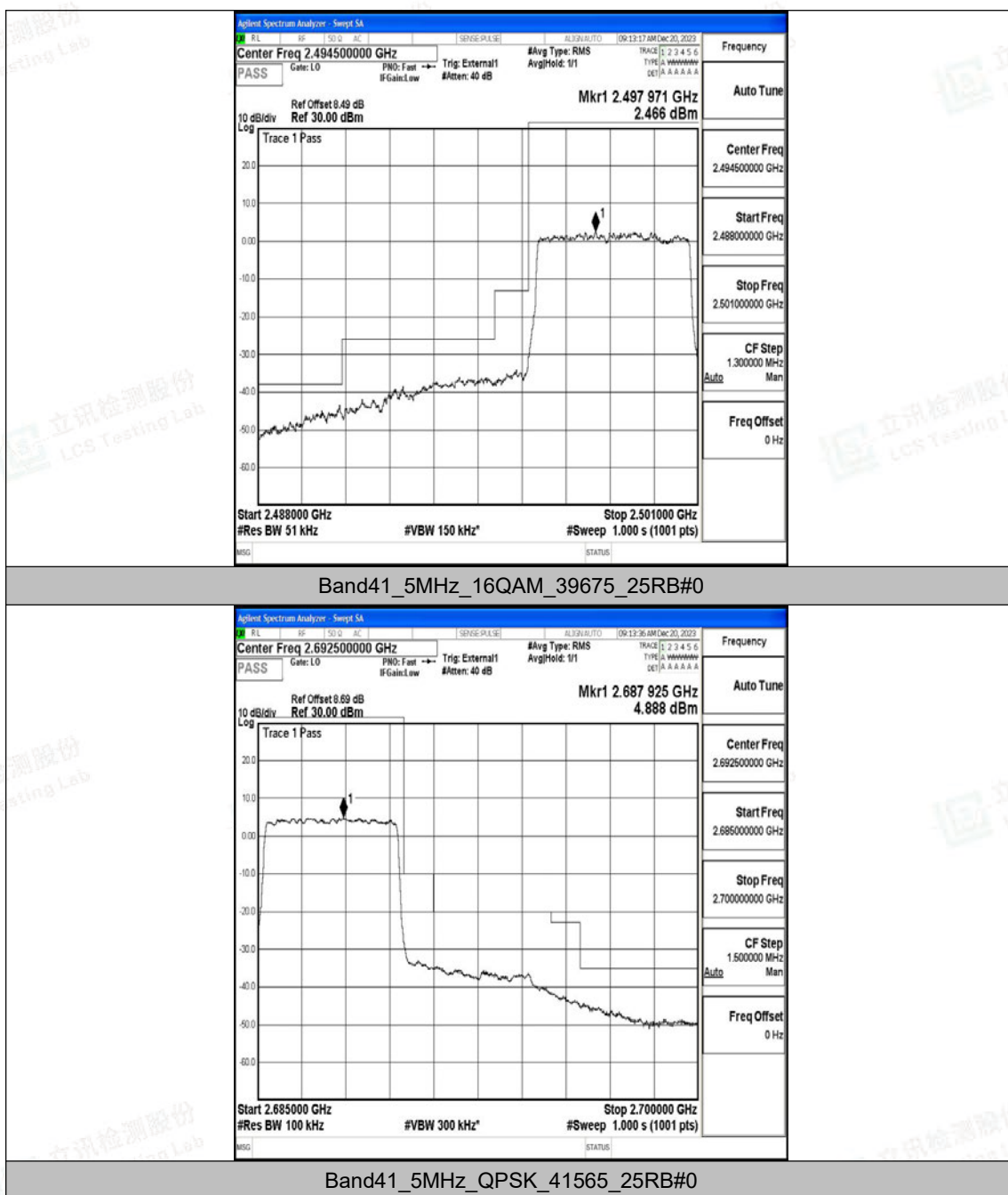
K.4 Band Edge

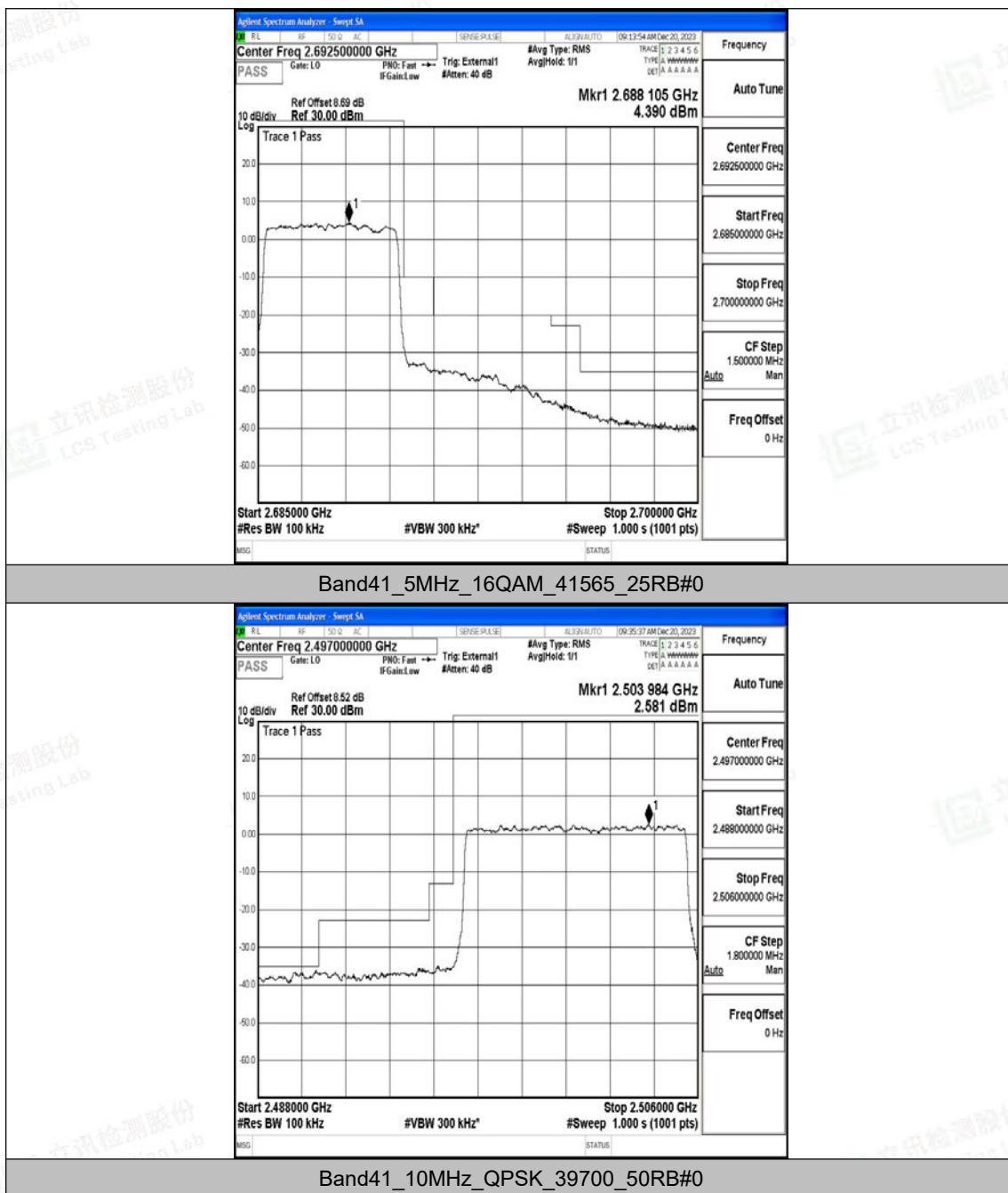
Test Result

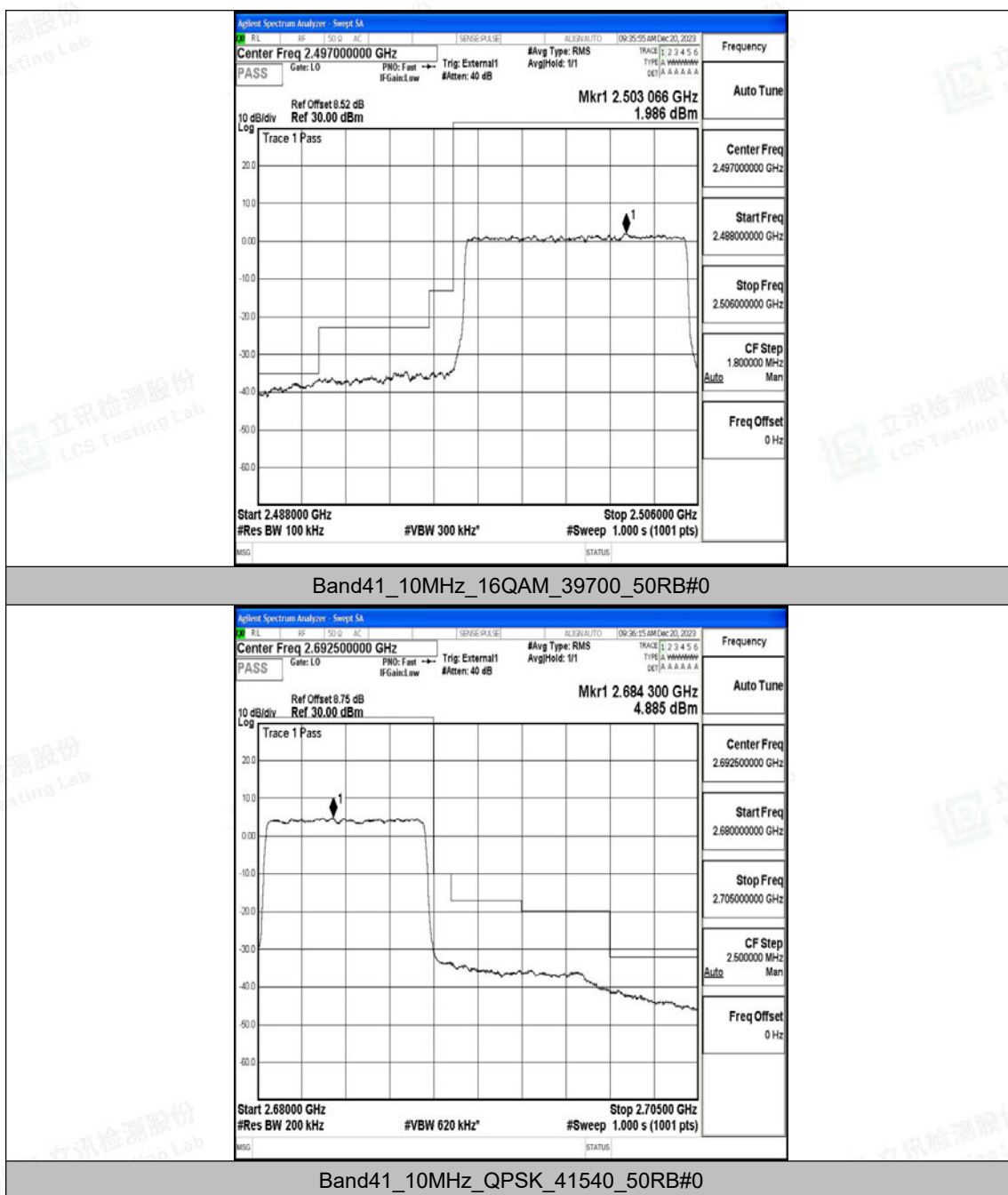
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	2490.42	-44.19	PASS
Band41	5MHz	16QAM	39675	25RB#0	2490.42	-43.35	PASS
Band41	5MHz	QPSK	41565	25RB#0	2696.10	-44.47	PASS
Band41	5MHz	16QAM	41565	25RB#0	2696.16	-45.88	PASS
Band41	10MHz	QPSK	39700	50RB#0	2490.39	-35.94	PASS
Band41	10MHz	16QAM	39700	50RB#0	2490.45	-36.78	PASS
Band41	10MHz	QPSK	41540	50RB#0	2700.50	-40.84	PASS
Band41	10MHz	16QAM	41540	50RB#0	2700.05	-41.33	PASS
Band41	20MHz	QPSK	39750	100RB#0	2489.23	-33.04	PASS
Band41	20MHz	16QAM	39750	100RB#0	2488.78	-32.82	PASS
Band41	15MHz	QPSK	39725	75RB#0	2490.23	-34.35	PASS
Band41	15MHz	16QAM	39725	75RB#0	2490.42	-36.68	PASS
Band41	15MHz	QPSK	41515	75RB#0	2705.56	-41.87	PASS
Band41	15MHz	16QAM	41515	75RB#0	2705.45	-42.64	PASS
Band41	20MHz	QPSK	41490	100RB#0	2710.37	-40.55	PASS
Band41	20MHz	16QAM	41490	100RB#0	2710.01	-41.10	PASS

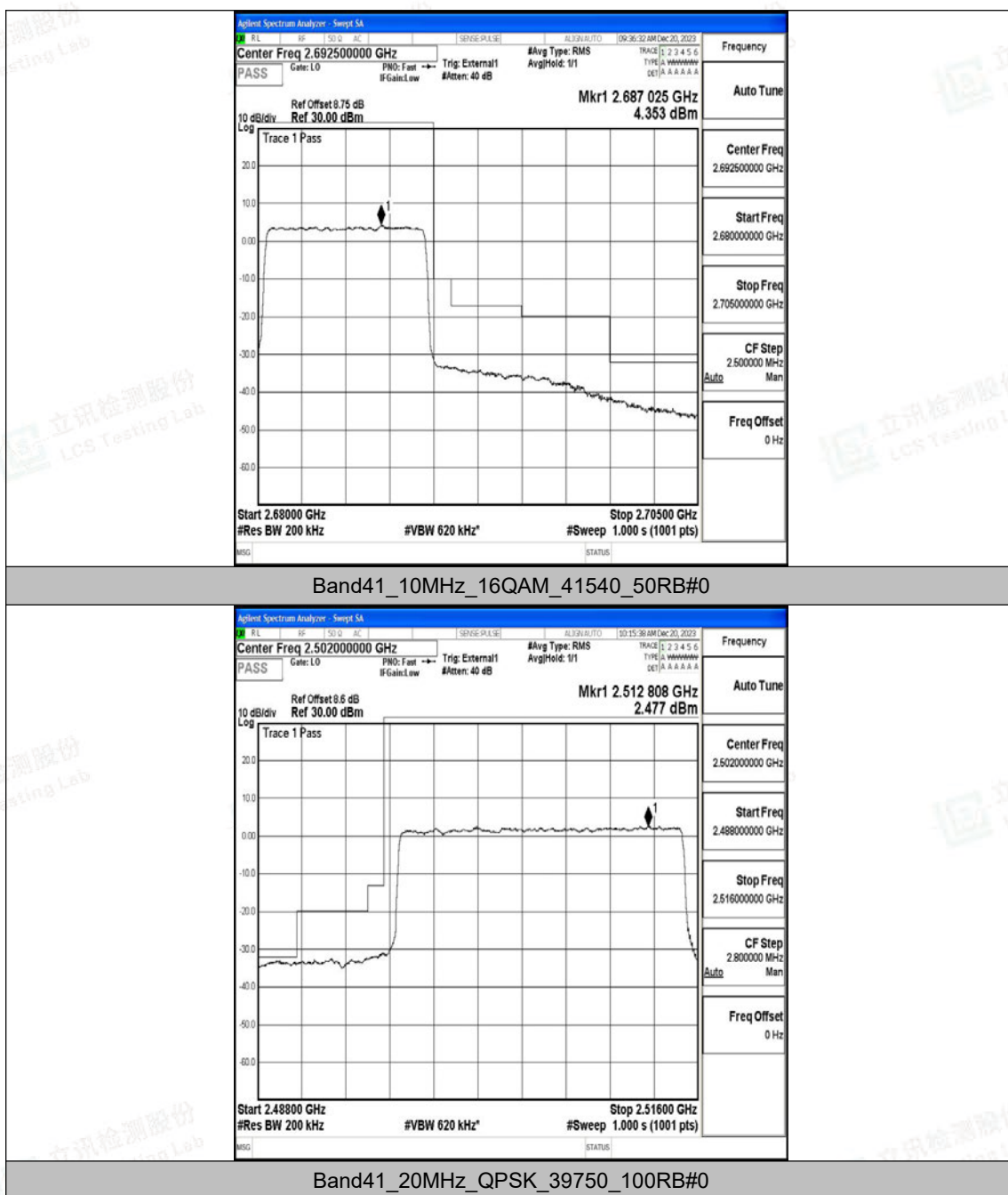
Test Graphs

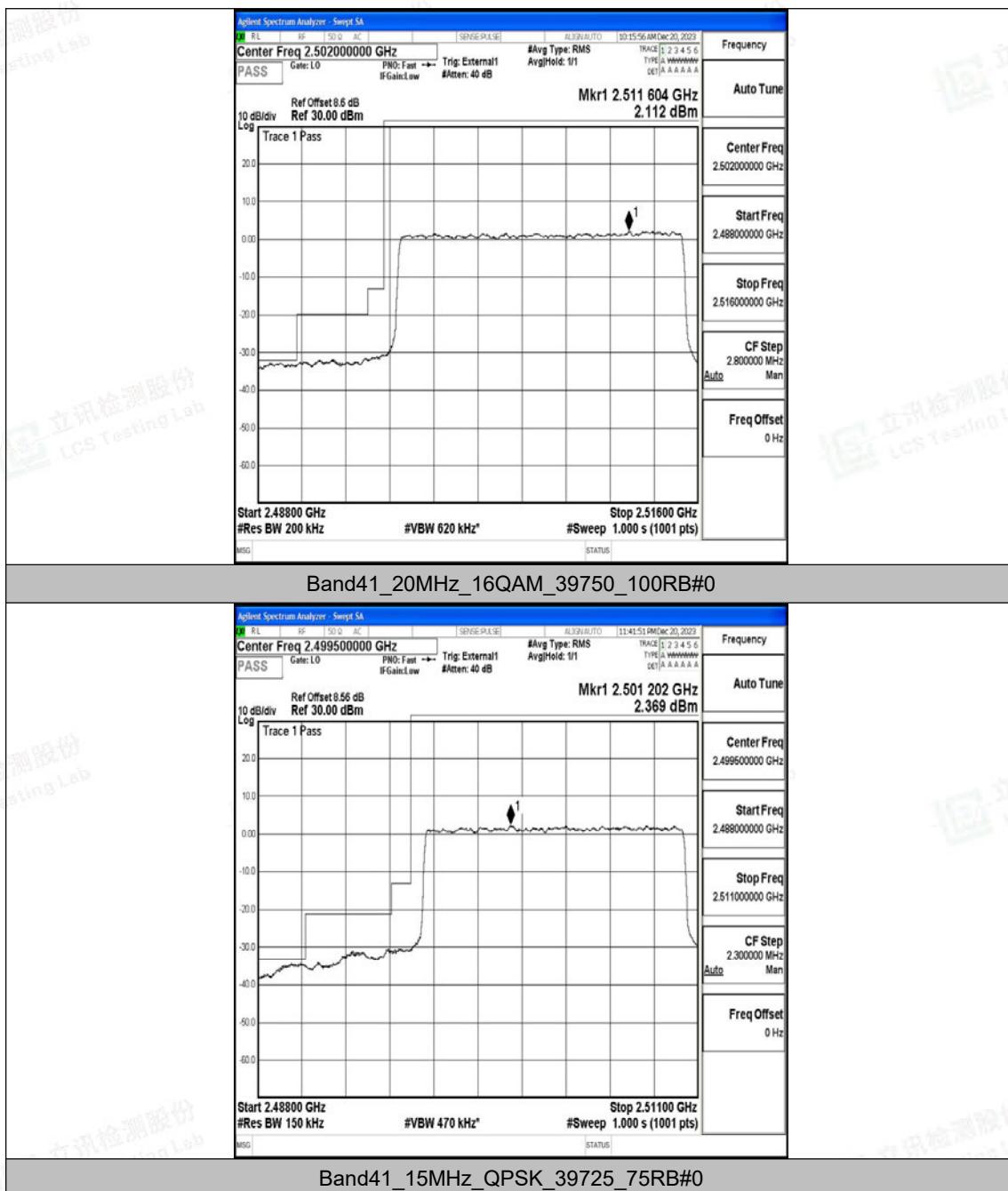


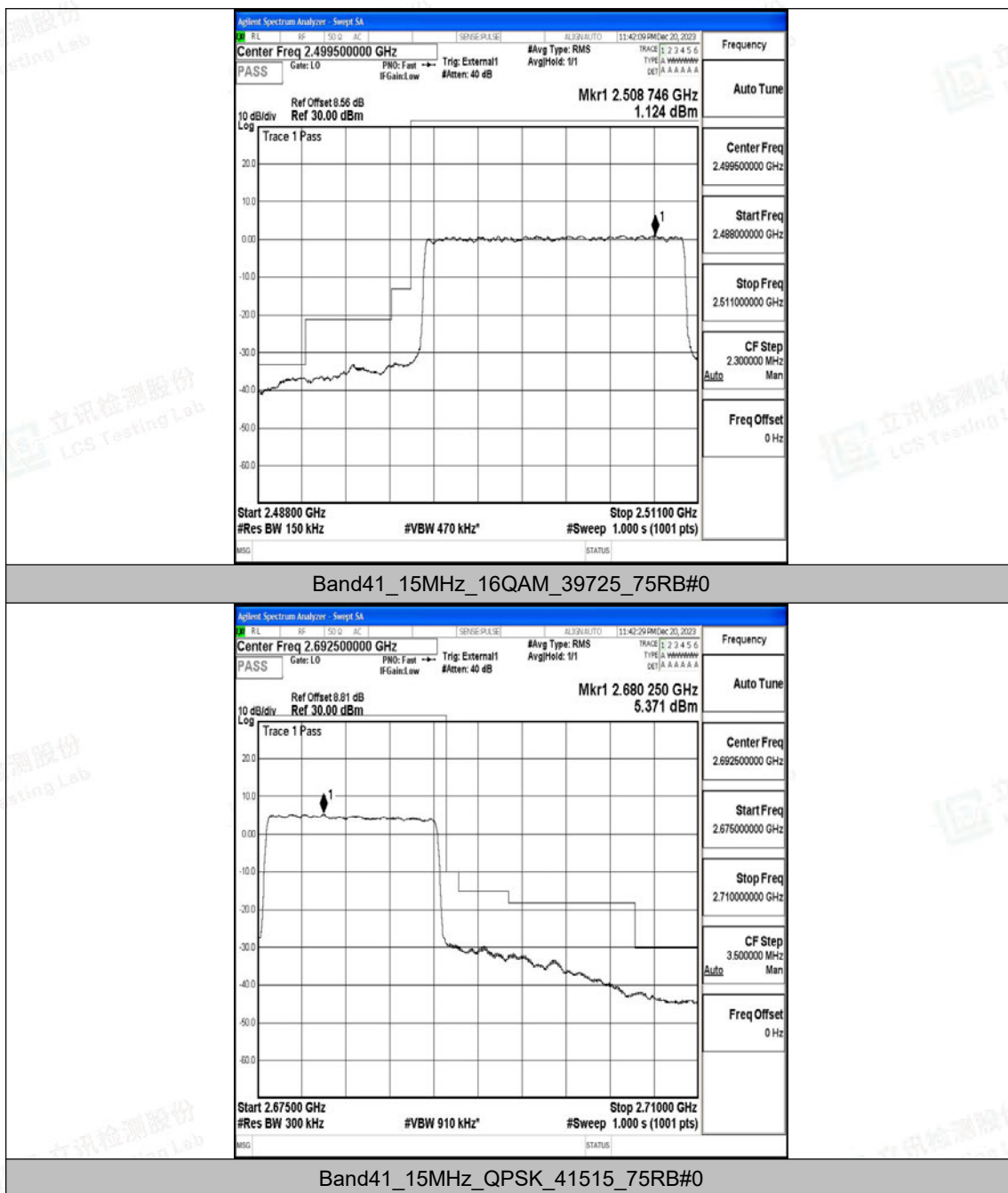


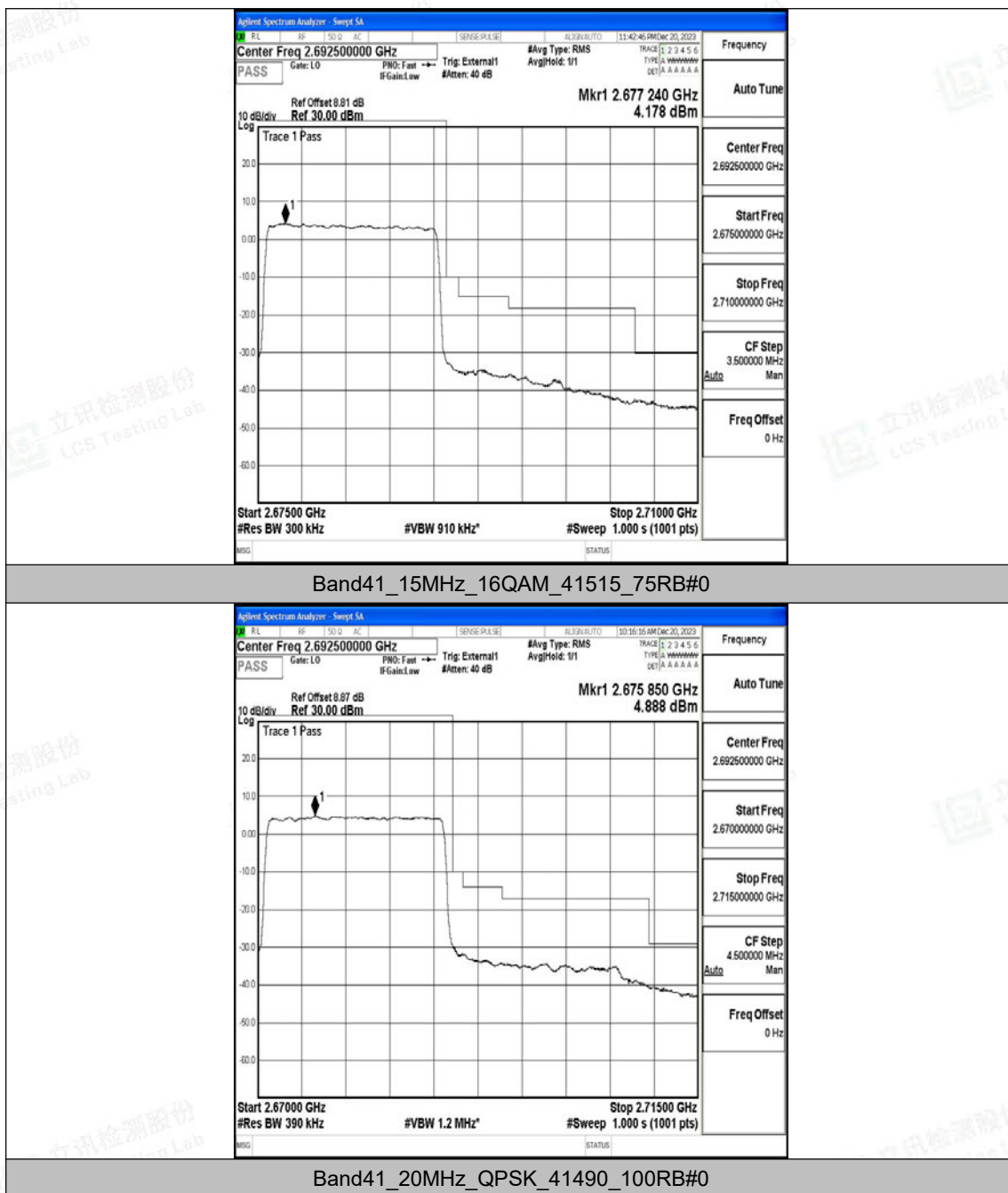


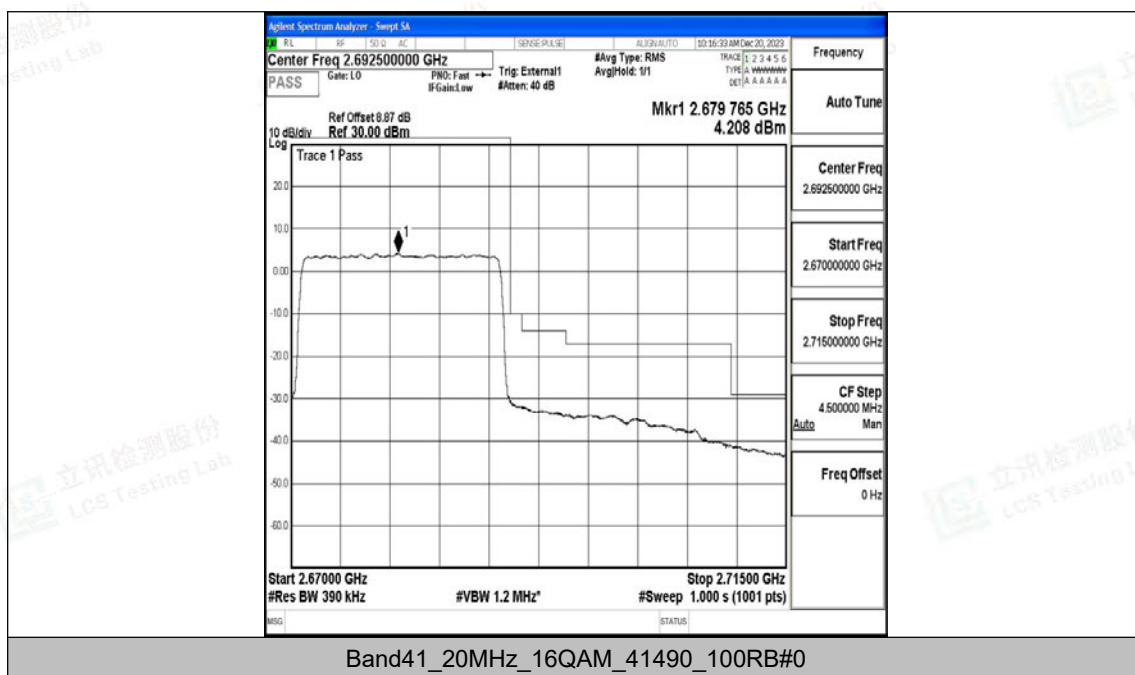














K.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	0.009~0.15	-58.04	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-61.58	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-62.18	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-33.29	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-35.21	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-57.40	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-58.78	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-62.24	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-33.56	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-35.17	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-56.40	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-60.27	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-62.28	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-32.76	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-35.26	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-57.54	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-57.83	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-62.26	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-33.10	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-35.10	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-59.12	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-60.40	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-62.25	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-33.03	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-35.04	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-58.66	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-61.47	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-62.18	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-32.98	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-35.06	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-56.12	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-59.47	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-62.27	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-33.07	PASS
Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-35.33	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



Band41	10MHz	16QAM	39700	1RB#0	0.009~0.15	-56.50	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-61.76	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-62.31	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-33.13	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-35.39	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-55.69	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-60.95	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-62.00	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-33.17	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-34.88	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-56.21	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-61.90	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-62.28	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-33.16	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-35.12	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-56.56	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-58.17	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-61.98	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-33.27	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-35.03	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-58.12	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-60.55	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-62.04	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-33.05	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-35.17	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-58.95	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-60.44	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-62.36	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-33.48	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-35.43	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-59.99	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-61.15	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-61.95	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-32.80	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-35.34	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-55.90	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-60.18	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-62.30	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-33.18	PASS
Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-35.21	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



Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-56.84	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-60.93	PASS
Band41	15MHz	16QAM	40620	1RB#0	30~1000	-62.21	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-33.38	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-35.44	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-59.28	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-59.15	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-62.16	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-33.23	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-34.97	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-57.02	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-59.14	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-62.21	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-33.24	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-35.17	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-56.58	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-59.35	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-62.18	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-32.96	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-35.30	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-57.69	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-61.50	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-62.06	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-33.13	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-35.34	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-59.06	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-59.22	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-62.22	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-33.13	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-35.34	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-56.70	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-60.21	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-62.30	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-32.58	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-35.15	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-57.29	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-60.69	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-62.33	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-33.19	PASS
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-35.33	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

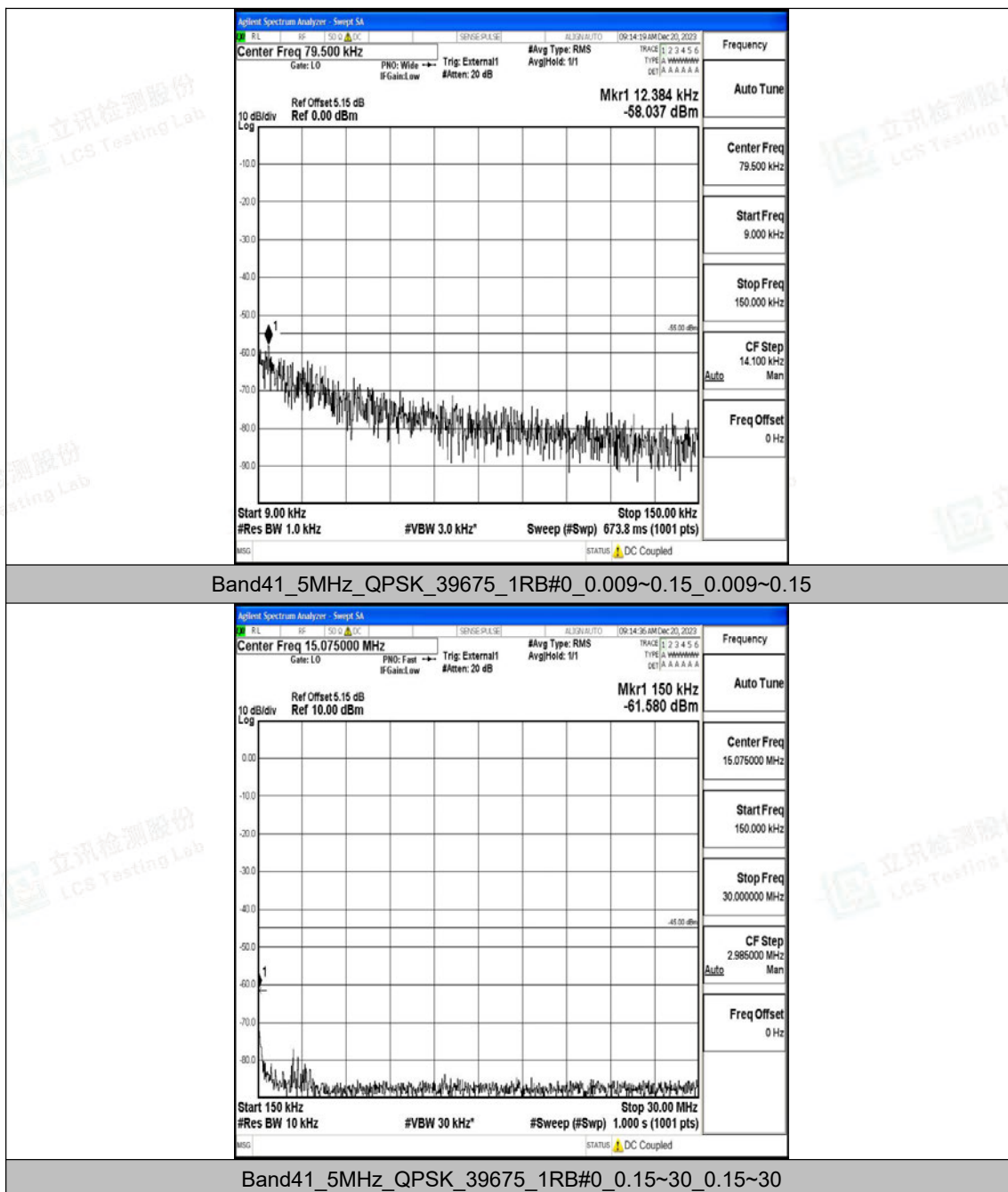
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-57.53	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-61.19	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-61.97	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-32.96	PASS
Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-35.09	PASS

Test Graphs

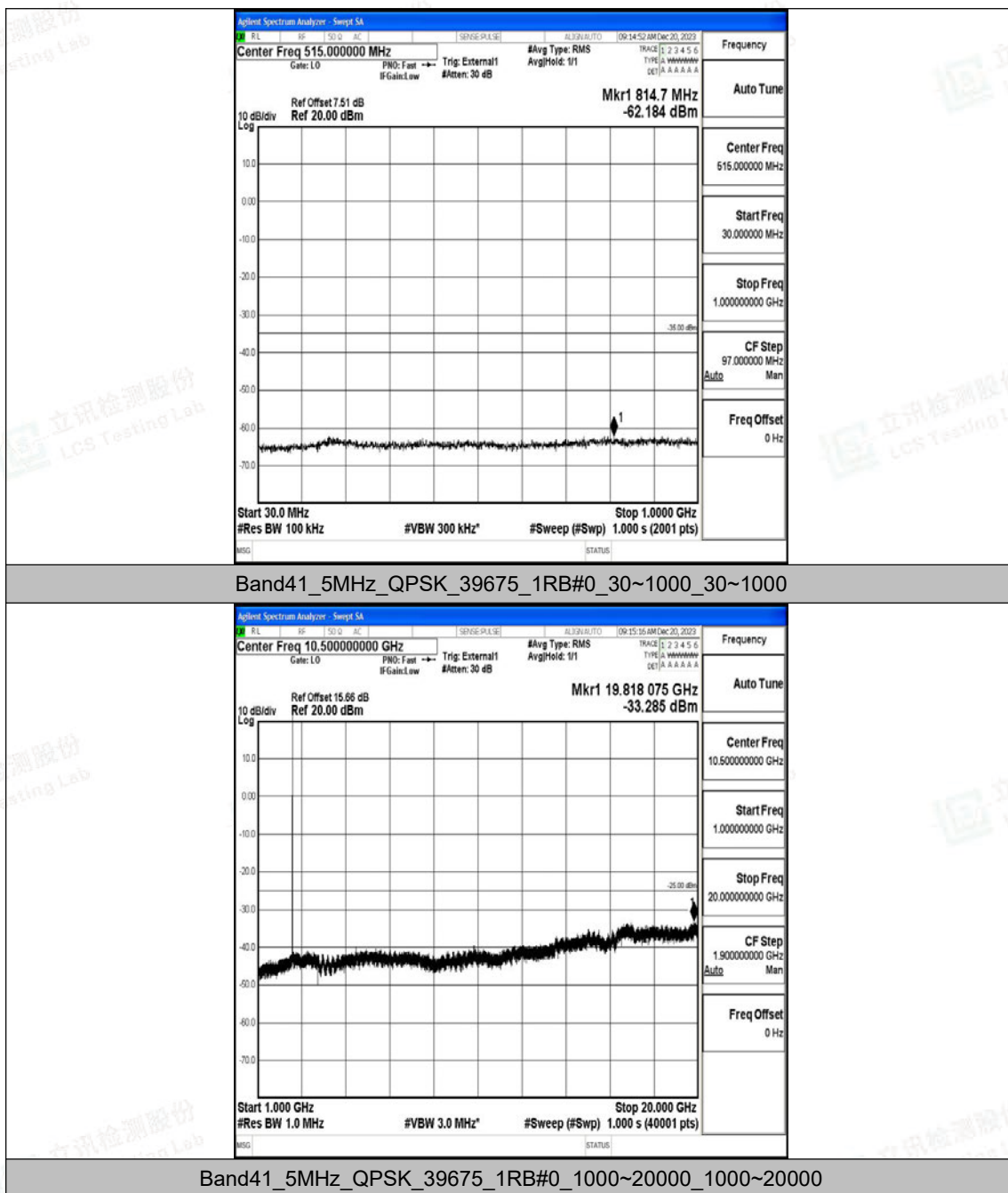


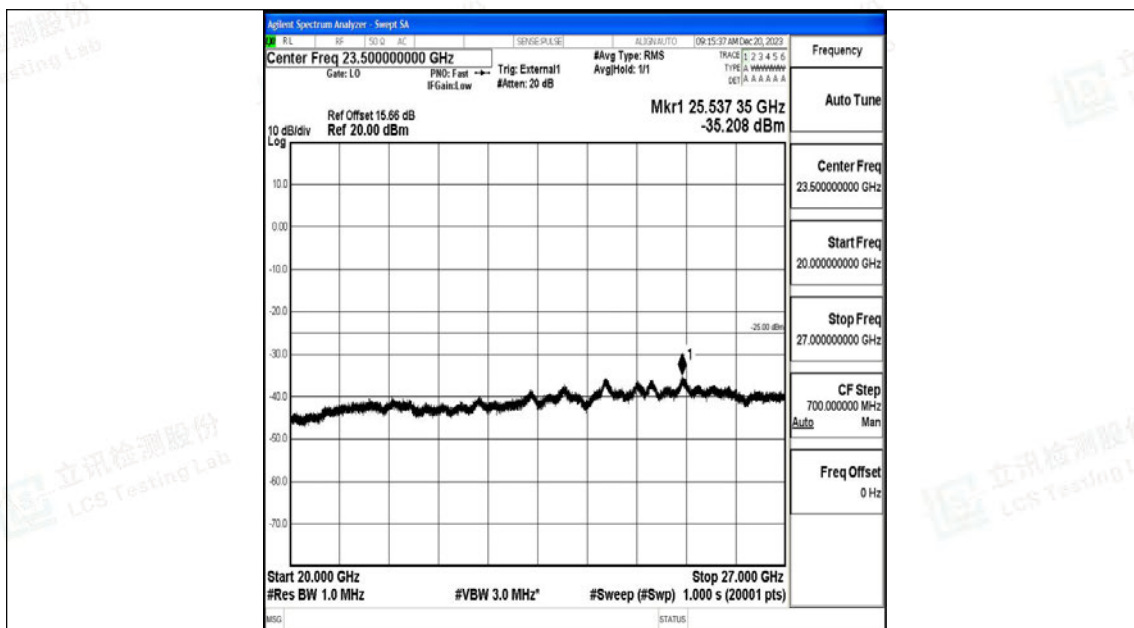
Shenzhen LCS Compliance Testing Laboratory Ltd.

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

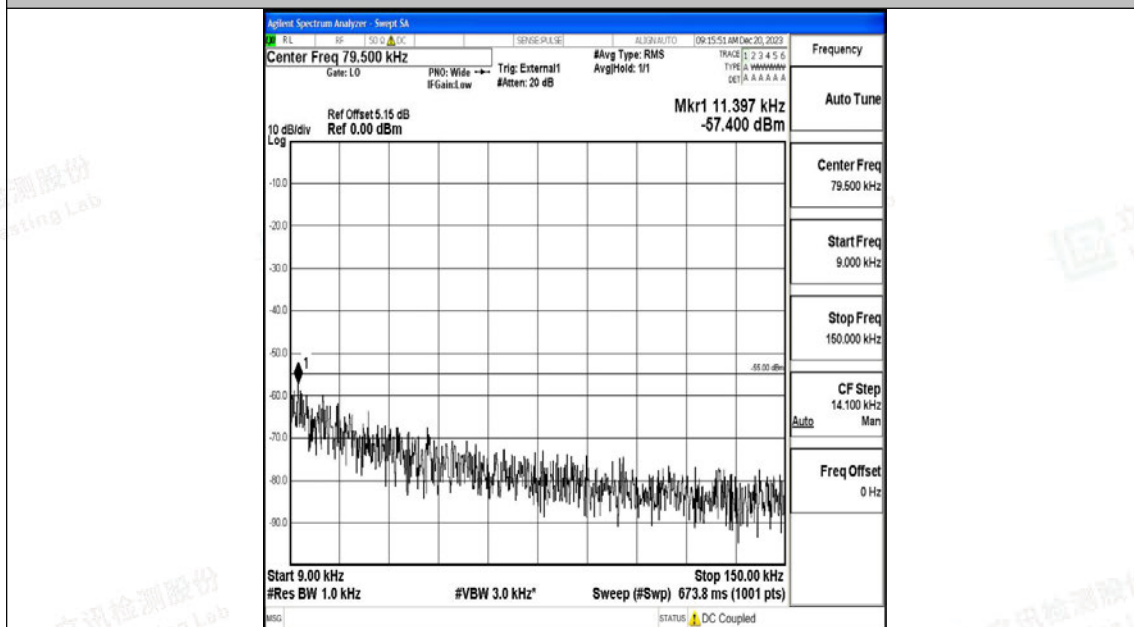
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity





Band41_5MHz_QPSK_39675_1RB#0_20000~27000_20000~27000



Band41_5MHz_16QAM_39675_1RB#0_0.009~0.15_0.009~0.15

