



Appendix L: Test Data for E-UTRA Band 41

Product Name: AXON

Test Model: AXON

Environmental Conditions

Temperature:	23.7°C
Relative Humidity:	52.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Paddi Chen





L.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	21.28	PASS
Band41	5MHz	16QAM	39675	1RB#0	21.13	PASS
Band41	5MHz	QPSK	39675	1RB#12	21.29	PASS
Band41	5MHz	16QAM	39675	1RB#12	21.70	PASS
Band41	5MHz	QPSK	39675	1RB#24	21.31	PASS
Band41	5MHz	16QAM	39675	1RB#24	21.25	PASS
Band41	5MHz	QPSK	39675	12RB#0	20.31	PASS
Band41	5MHz	16QAM	39675	12RB#0	19.57	PASS
Band41	5MHz	QPSK	39675	12RB#6	20.17	PASS
Band41	5MHz	16QAM	39675	12RB#6	19.70	PASS
Band41	5MHz	QPSK	39675	12RB#13	20.20	PASS
Band41	5MHz	16QAM	39675	12RB#13	19.57	PASS
Band41	5MHz	QPSK	39675	25RB#0	20.21	PASS
Band41	5MHz	16QAM	39675	25RB#0	19.74	PASS
Band41	5MHz	QPSK	40620	1RB#0	22.02	PASS
Band41	5MHz	16QAM	40620	1RB#0	22.03	PASS
Band41	5MHz	QPSK	40620	1RB#12	21.99	PASS
Band41	5MHz	16QAM	40620	1RB#12	21.92	PASS
Band41	5MHz	QPSK	40620	1RB#24	22.06	PASS
Band41	5MHz	16QAM	40620	1RB#24	21.56	PASS
Band41	5MHz	QPSK	40620	12RB#0	20.93	PASS
Band41	5MHz	16QAM	40620	12RB#0	20.27	PASS
Band41	5MHz	QPSK	40620	12RB#6	20.85	PASS
Band41	5MHz	16QAM	40620	12RB#6	20.28	PASS
Band41	5MHz	QPSK	40620	12RB#13	20.92	PASS
Band41	5MHz	16QAM	40620	12RB#13	20.38	PASS
Band41	5MHz	QPSK	40620	25RB#0	21.09	PASS
Band41	5MHz	16QAM	40620	25RB#0	20.53	PASS
Band41	5MHz	QPSK	41565	1RB#0	21.70	PASS
Band41	5MHz	16QAM	41565	1RB#0	21.54	PASS
Band41	5MHz	QPSK	41565	1RB#12	21.59	PASS
Band41	5MHz	16QAM	41565	1RB#12	21.34	PASS
Band41	5MHz	QPSK	41565	1RB#24	21.74	PASS
Band41	5MHz	16QAM	41565	1RB#24	21.45	PASS
Band41	5MHz	QPSK	41565	12RB#0	20.62	PASS
Band41	5MHz	16QAM	41565	12RB#0	19.88	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



Band41	5MHz	QPSK	41565	12RB#6	20.64	PASS
Band41	5MHz	16QAM	41565	12RB#6	19.88	PASS
Band41	5MHz	QPSK	41565	12RB#13	20.56	PASS
Band41	5MHz	16QAM	41565	12RB#13	19.98	PASS
Band41	5MHz	QPSK	41565	25RB#0	20.79	PASS
Band41	5MHz	16QAM	41565	25RB#0	20.08	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.00	PASS
Band41	10MHz	16QAM	39700	1RB#0	21.99	PASS
Band41	10MHz	QPSK	39700	1RB#24	22.06	PASS
Band41	10MHz	16QAM	39700	1RB#24	21.08	PASS
Band41	10MHz	QPSK	39700	1RB#49	21.69	PASS
Band41	10MHz	16QAM	39700	1RB#49	21.13	PASS
Band41	10MHz	QPSK	39700	25RB#0	20.69	PASS
Band41	10MHz	16QAM	39700	25RB#0	20.12	PASS
Band41	10MHz	QPSK	39700	25RB#12	20.70	PASS
Band41	10MHz	16QAM	39700	25RB#12	20.13	PASS
Band41	10MHz	QPSK	39700	25RB#25	20.71	PASS
Band41	10MHz	16QAM	39700	25RB#25	20.07	PASS
Band41	10MHz	QPSK	39700	50RB#0	20.70	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.08	PASS
Band41	10MHz	QPSK	40620	1RB#0	22.26	PASS
Band41	10MHz	16QAM	40620	1RB#0	22.22	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.28	PASS
Band41	10MHz	16QAM	40620	1RB#24	22.11	PASS
Band41	10MHz	QPSK	40620	1RB#49	22.23	PASS
Band41	10MHz	16QAM	40620	1RB#49	22.15	PASS
Band41	10MHz	QPSK	40620	25RB#0	20.93	PASS
Band41	10MHz	16QAM	40620	25RB#0	20.33	PASS
Band41	10MHz	QPSK	40620	25RB#12	20.94	PASS
Band41	10MHz	16QAM	40620	25RB#12	20.30	PASS
Band41	10MHz	QPSK	40620	25RB#25	20.89	PASS
Band41	10MHz	16QAM	40620	25RB#25	20.30	PASS
Band41	10MHz	QPSK	40620	50RB#0	20.96	PASS
Band41	10MHz	16QAM	40620	50RB#0	20.30	PASS
Band41	10MHz	QPSK	41540	1RB#0	21.91	PASS
Band41	10MHz	16QAM	41540	1RB#0	21.77	PASS
Band41	10MHz	QPSK	41540	1RB#24	21.80	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.65	PASS
Band41	10MHz	QPSK	41540	1RB#49	21.93	PASS
Band41	10MHz	16QAM	41540	1RB#49	21.62	PASS
Band41	10MHz	QPSK	41540	25RB#0	20.79	PASS
Band41	10MHz	16QAM	41540	25RB#0	20.03	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	QPSK	41540	25RB#12	20.80	PASS
Band41	10MHz	16QAM	41540	25RB#12	20.03	PASS
Band41	10MHz	QPSK	41540	25RB#25	20.75	PASS
Band41	10MHz	16QAM	41540	25RB#25	20.07	PASS
Band41	10MHz	QPSK	41540	50RB#0	20.70	PASS
Band41	10MHz	16QAM	41540	50RB#0	20.09	PASS
Band41	15MHz	QPSK	39725	1RB#0	21.64	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.22	PASS
Band41	15MHz	QPSK	39725	1RB#38	21.68	PASS
Band41	15MHz	16QAM	39725	1RB#38	21.98	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.05	PASS
Band41	15MHz	16QAM	39725	1RB#74	22.00	PASS
Band41	15MHz	QPSK	39725	38RB#0	20.99	PASS
Band41	15MHz	16QAM	39725	38RB#0	20.99	PASS
Band41	15MHz	QPSK	39725	38RB#18	20.99	PASS
Band41	15MHz	16QAM	39725	38RB#18	20.99	PASS
Band41	15MHz	QPSK	39725	38RB#37	20.99	PASS
Band41	15MHz	16QAM	39725	38RB#37	20.99	PASS
Band41	15MHz	QPSK	39725	75RB#0	20.68	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.18	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.21	PASS
Band41	15MHz	16QAM	40620	1RB#0	22.26	PASS
Band41	15MHz	QPSK	40620	1RB#38	22.28	PASS
Band41	15MHz	16QAM	40620	1RB#38	22.12	PASS
Band41	15MHz	QPSK	40620	1RB#74	22.25	PASS
Band41	15MHz	16QAM	40620	1RB#74	22.11	PASS
Band41	15MHz	QPSK	40620	38RB#0	21.20	PASS
Band41	15MHz	16QAM	40620	38RB#0	21.14	PASS
Band41	15MHz	QPSK	40620	38RB#18	21.16	PASS
Band41	15MHz	16QAM	40620	38RB#18	21.21	PASS
Band41	15MHz	QPSK	40620	38RB#37	21.21	PASS
Band41	15MHz	16QAM	40620	38RB#37	21.21	PASS
Band41	15MHz	QPSK	40620	75RB#0	21.21	PASS
Band41	15MHz	16QAM	40620	75RB#0	20.49	PASS
Band41	15MHz	QPSK	41515	1RB#0	21.90	PASS
Band41	15MHz	16QAM	41515	1RB#0	21.71	PASS
Band41	15MHz	QPSK	41515	1RB#38	21.89	PASS
Band41	15MHz	16QAM	41515	1RB#38	21.71	PASS
Band41	15MHz	QPSK	41515	1RB#74	21.89	PASS
Band41	15MHz	16QAM	41515	1RB#74	21.58	PASS
Band41	15MHz	QPSK	41515	38RB#0	20.69	PASS
Band41	15MHz	16QAM	41515	38RB#0	20.69	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	QPSK	41515	38RB#18	20.68	PASS
Band41	15MHz	16QAM	41515	38RB#18	20.65	PASS
Band41	15MHz	QPSK	41515	38RB#37	20.65	PASS
Band41	15MHz	16QAM	41515	38RB#37	20.73	PASS
Band41	15MHz	QPSK	41515	75RB#0	20.69	PASS
Band41	15MHz	16QAM	41515	75RB#0	20.03	PASS
Band41	20MHz	QPSK	39750	1RB#0	21.60	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.09	PASS
Band41	20MHz	QPSK	39750	1RB#49	21.63	PASS
Band41	20MHz	16QAM	39750	1RB#49	21.44	PASS
Band41	20MHz	QPSK	39750	1RB#99	21.64	PASS
Band41	20MHz	16QAM	39750	1RB#99	21.57	PASS
Band41	20MHz	QPSK	39750	50RB#0	20.62	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.24	PASS
Band41	20MHz	QPSK	39750	50RB#25	20.65	PASS
Band41	20MHz	16QAM	39750	50RB#25	20.24	PASS
Band41	20MHz	QPSK	39750	50RB#50	20.75	PASS
Band41	20MHz	16QAM	39750	50RB#50	20.24	PASS
Band41	20MHz	QPSK	39750	100RB#0	20.73	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.29	PASS
Band41	20MHz	QPSK	40620	1RB#0	21.84	PASS
Band41	20MHz	16QAM	40620	1RB#0	22.16	PASS
Band41	20MHz	QPSK	40620	1RB#49	21.79	PASS
Band41	20MHz	16QAM	40620	1RB#49	21.94	PASS
Band41	20MHz	QPSK	40620	1RB#99	21.87	PASS
Band41	20MHz	16QAM	40620	1RB#99	21.87	PASS
Band41	20MHz	QPSK	40620	50RB#0	21.11	PASS
Band41	20MHz	16QAM	40620	50RB#0	20.66	PASS
Band41	20MHz	QPSK	40620	50RB#25	21.13	PASS
Band41	20MHz	16QAM	40620	50RB#25	20.61	PASS
Band41	20MHz	QPSK	40620	50RB#50	21.09	PASS
Band41	20MHz	16QAM	40620	50RB#50	20.66	PASS
Band41	20MHz	QPSK	40620	100RB#0	21.15	PASS
Band41	20MHz	16QAM	40620	100RB#0	20.53	PASS
Band41	20MHz	QPSK	41490	1RB#0	21.53	PASS
Band41	20MHz	16QAM	41490	1RB#0	21.78	PASS
Band41	20MHz	QPSK	41490	1RB#49	21.59	PASS
Band41	20MHz	16QAM	41490	1RB#49	21.94	PASS
Band41	20MHz	QPSK	41490	1RB#99	21.66	PASS
Band41	20MHz	16QAM	41490	1RB#99	21.94	PASS
Band41	20MHz	QPSK	41490	50RB#0	20.66	PASS
Band41	20MHz	16QAM	41490	50RB#0	20.09	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	QPSK	41490	50RB#25	20.54	PASS
Band41	20MHz	16QAM	41490	50RB#25	20.06	PASS
Band41	20MHz	QPSK	41490	50RB#50	20.58	PASS
Band41	20MHz	16QAM	41490	50RB#50	19.96	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.80	PASS
Band41	20MHz	16QAM	41490	100RB#0	20.09	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



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	8.42	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	9.14	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	9.14	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	9.58	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	8.77	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	8.79	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	8.94	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	9.77	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	8.72	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	8.87	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	9.06	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	9.82	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	8.25	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	8.46	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.87	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.58	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	8.71	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	9.05	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	9.12	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	9.92	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	8.51	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	8.81	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.21	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.91	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	8.33	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	8.76	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	9.32	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	9.96	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	8.61	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	9.02	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	9.34	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	9.76	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	8.34	13	PASS
Band41	15MHz	16QAM	41515	1RB#0	8.80	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	9.37	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

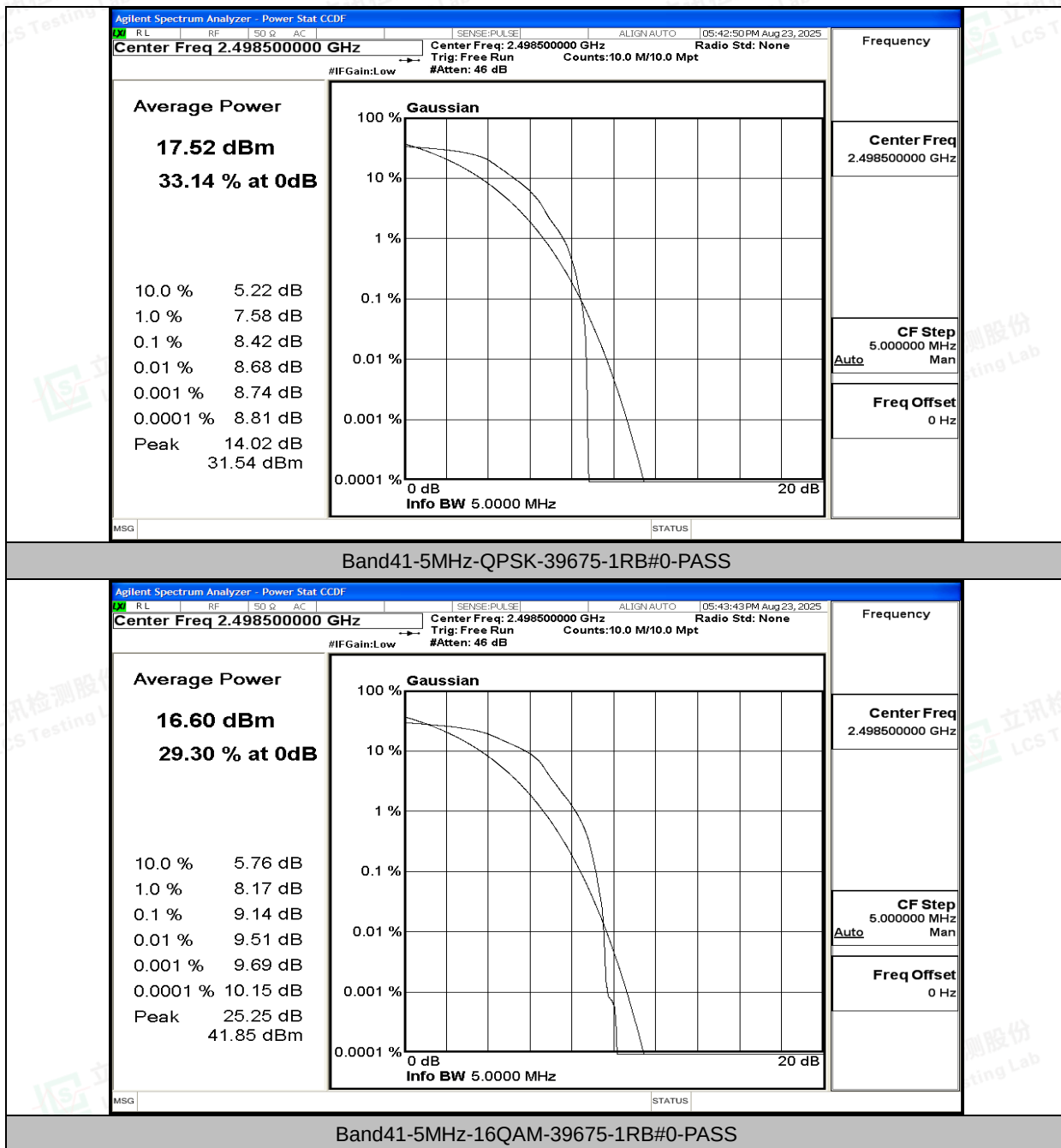


Band41	15MHz	16QAM	41515	75RB#0	10.12	13	PASS
Band41	20MHz	QPSK	39750	1RB#0	8.21	13	PASS
Band41	20MHz	16QAM	39750	1RB#0	8.83	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	8.81	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	9.75	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	8.20	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	8.68	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	8.94	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	9.68	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	8.34	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	8.59	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	9.24	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	9.59	13	PASS





Test Graphs

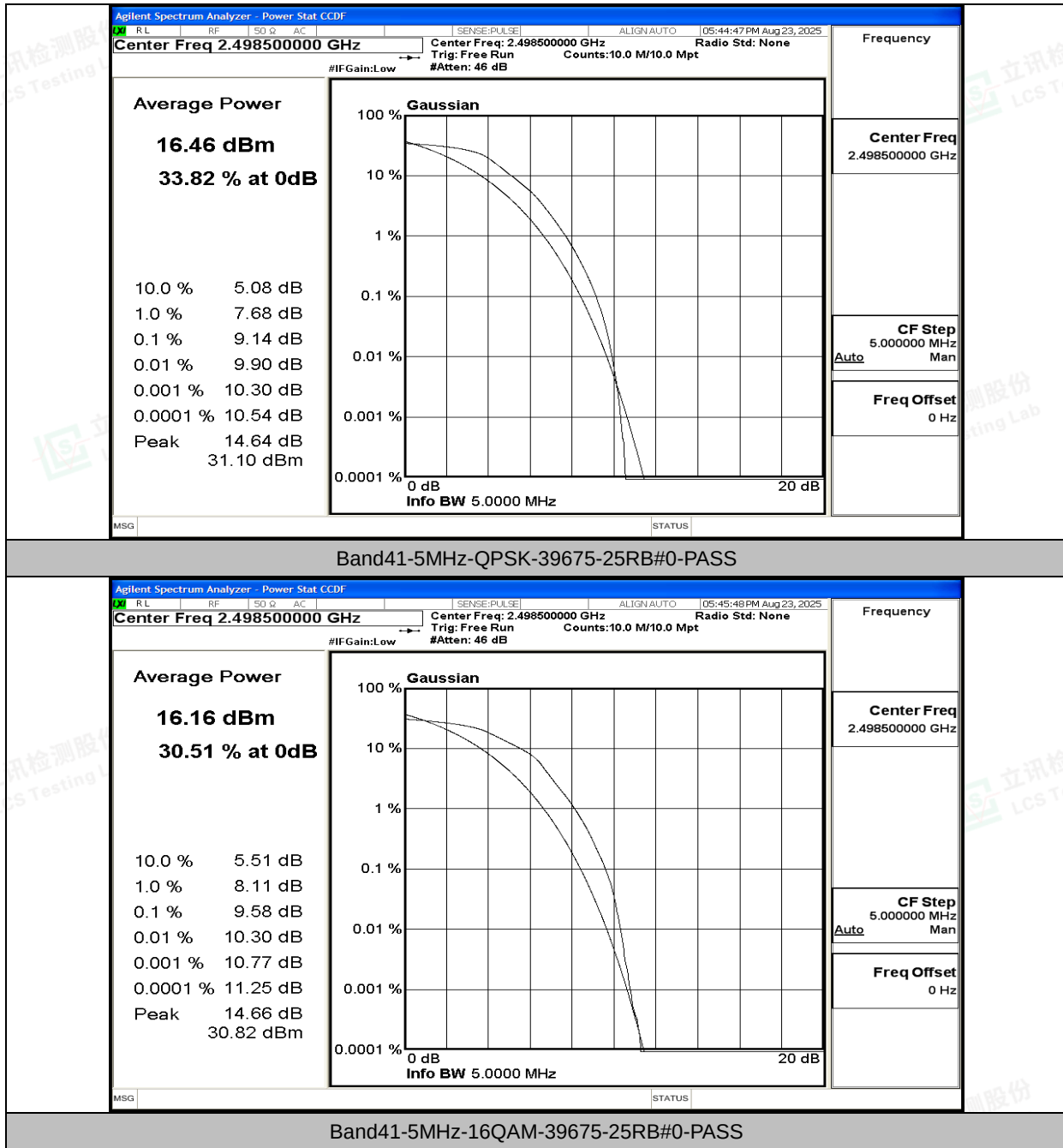


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

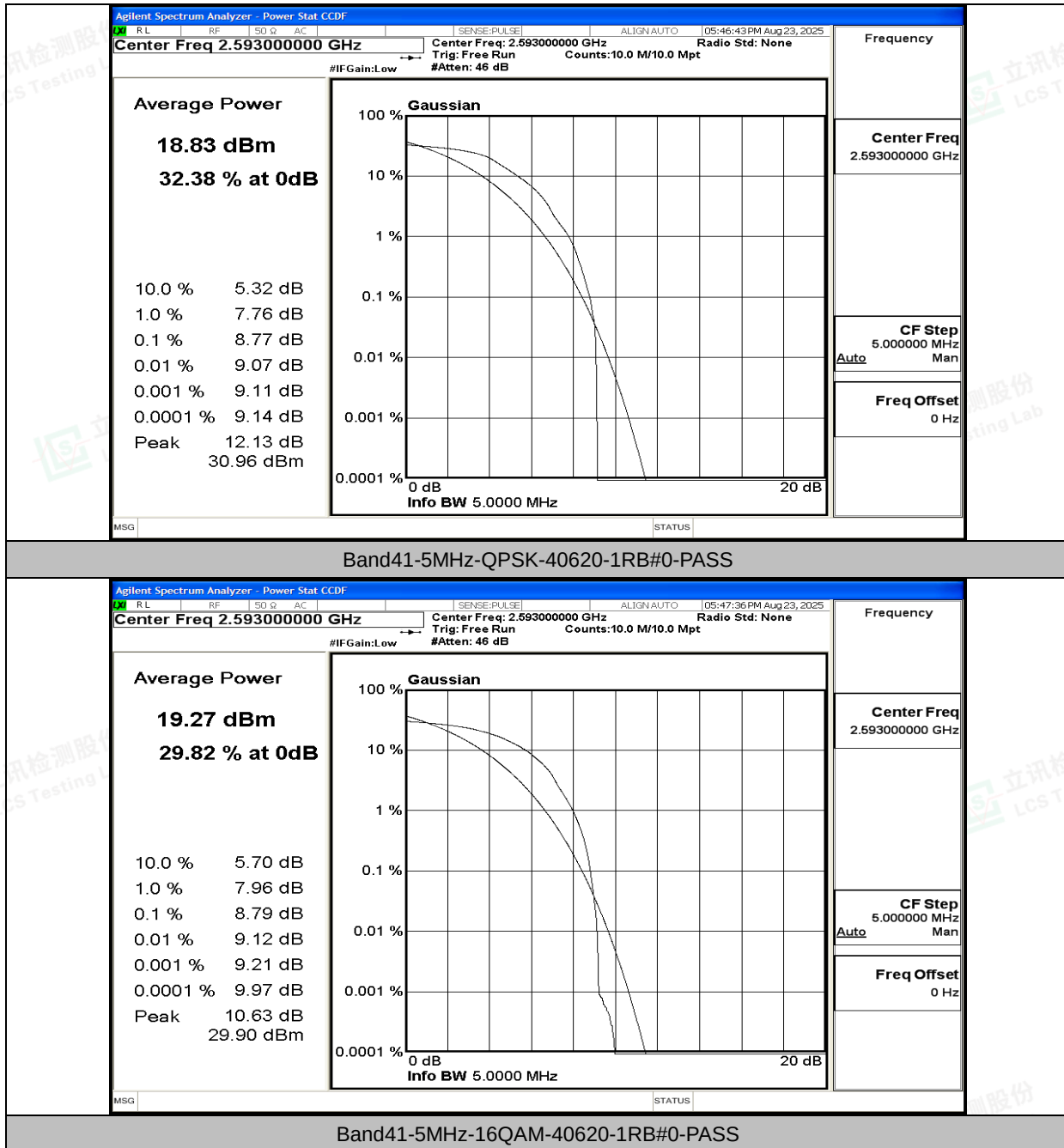


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

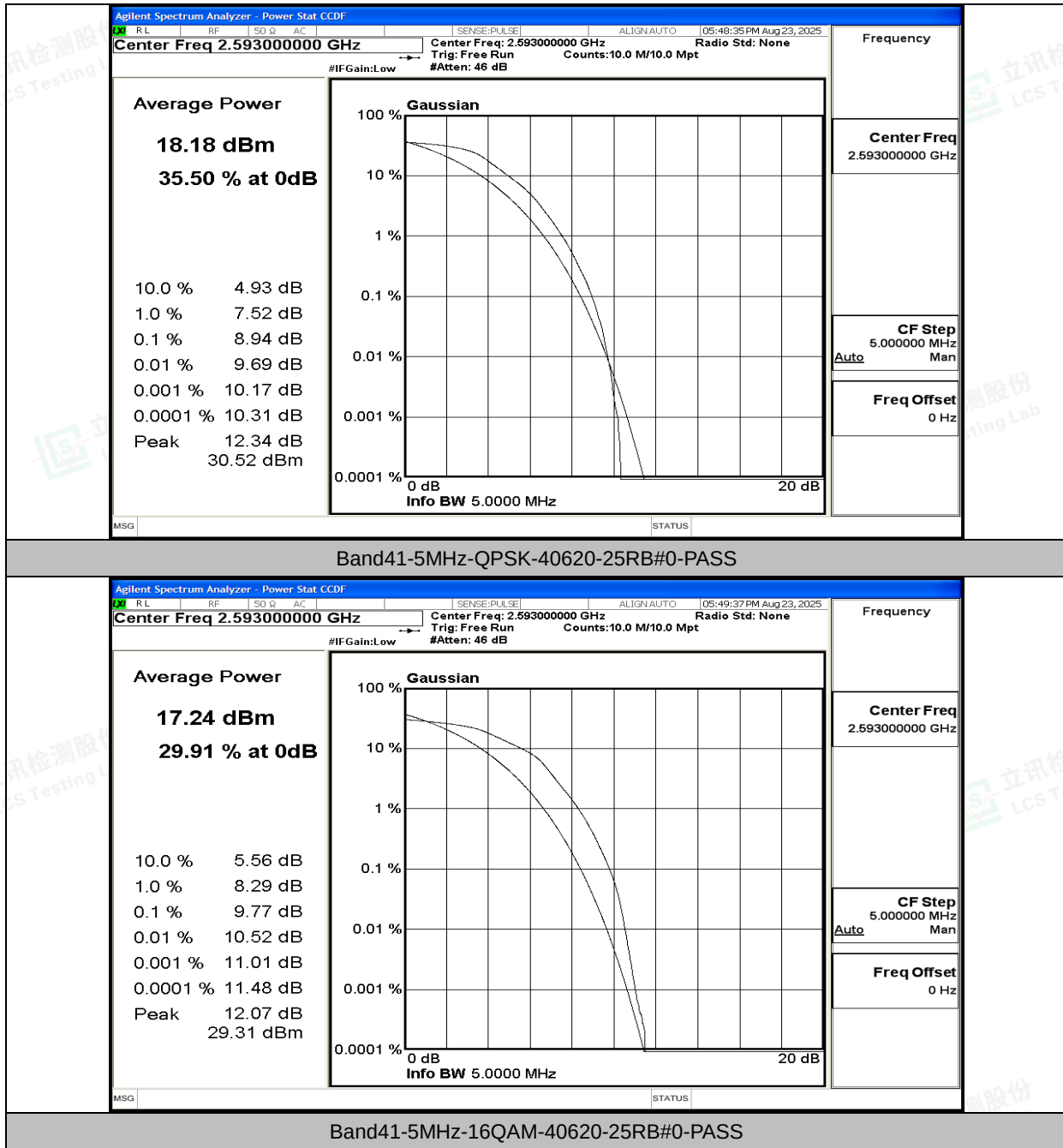


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

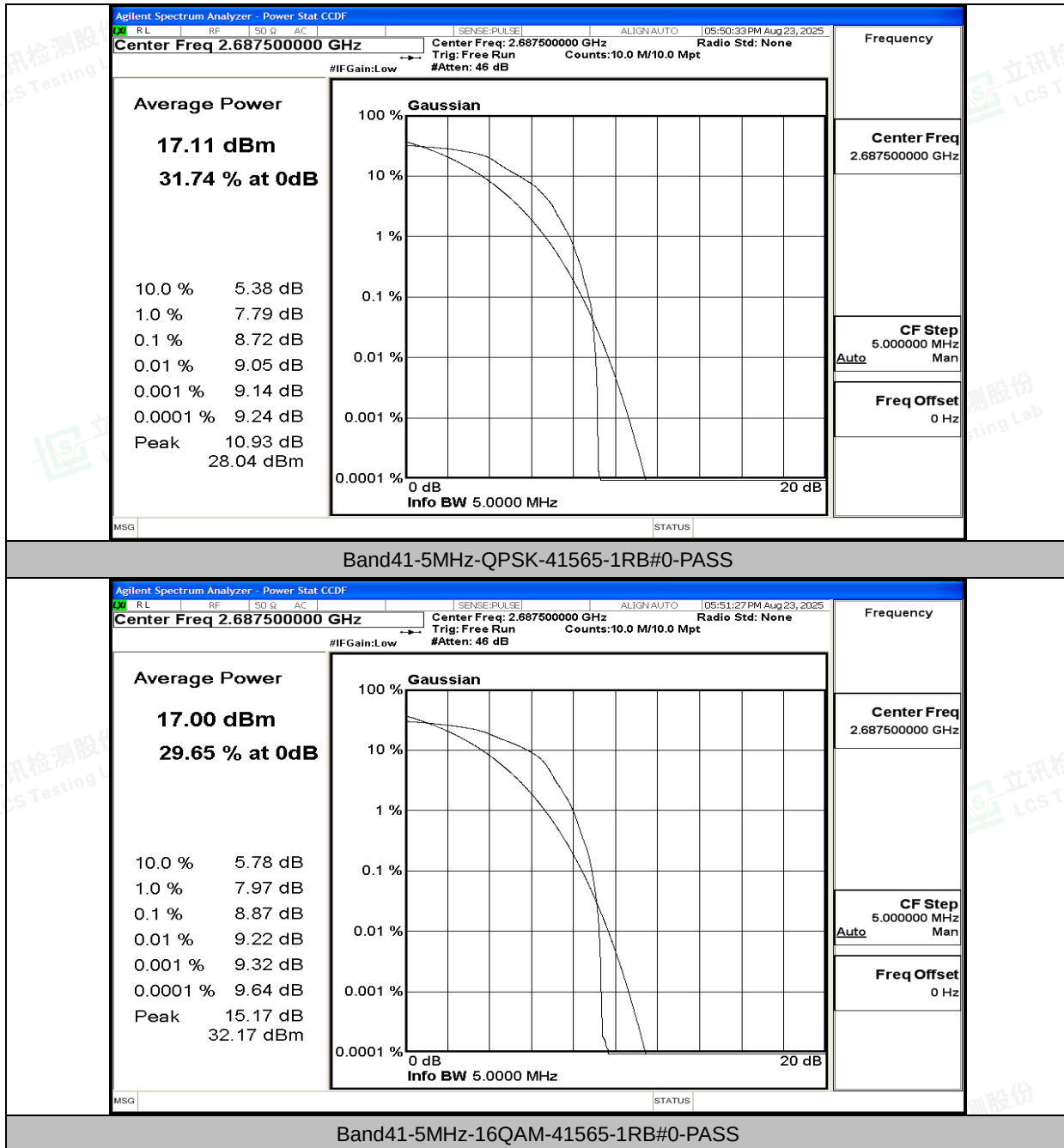


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

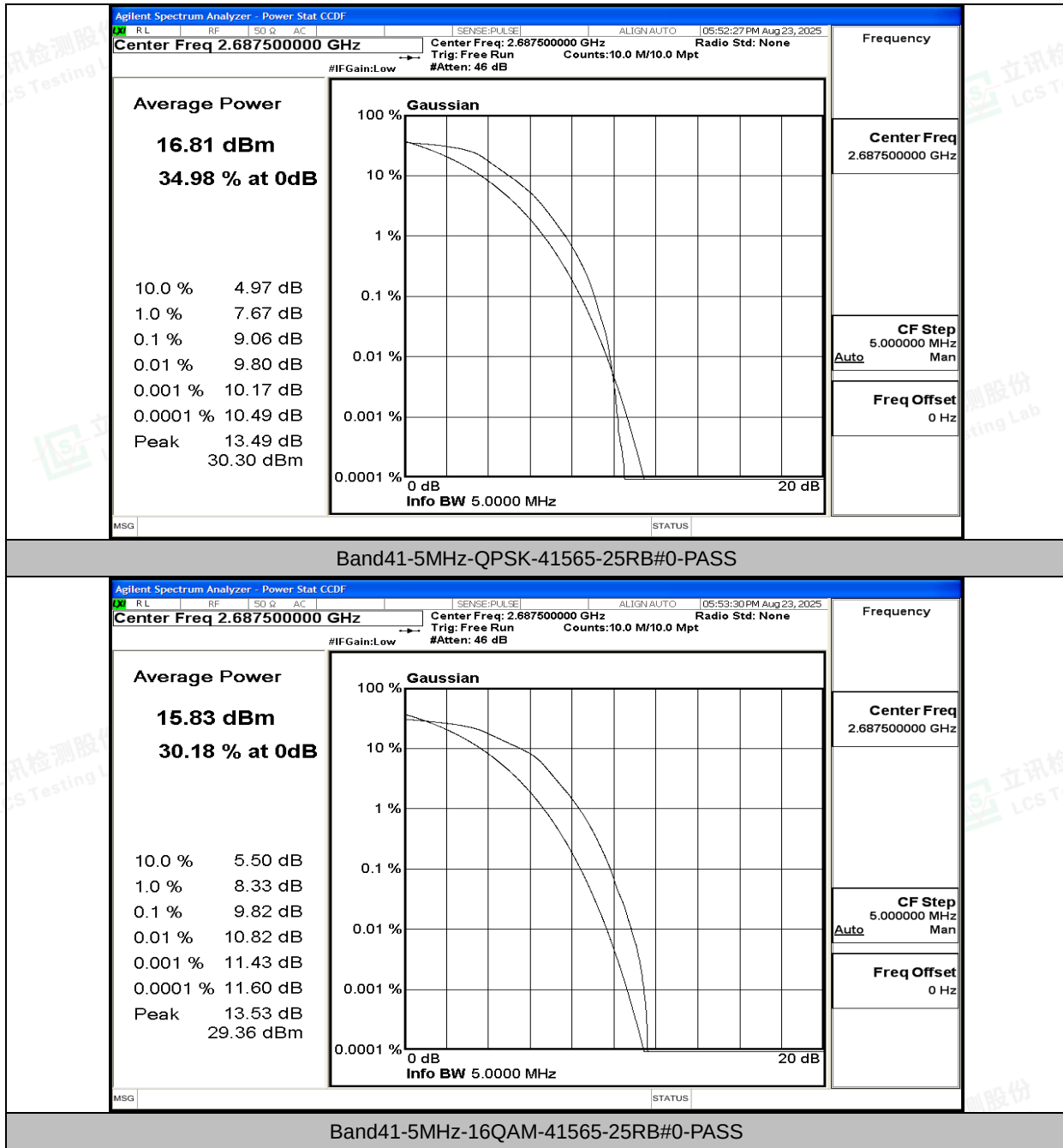


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

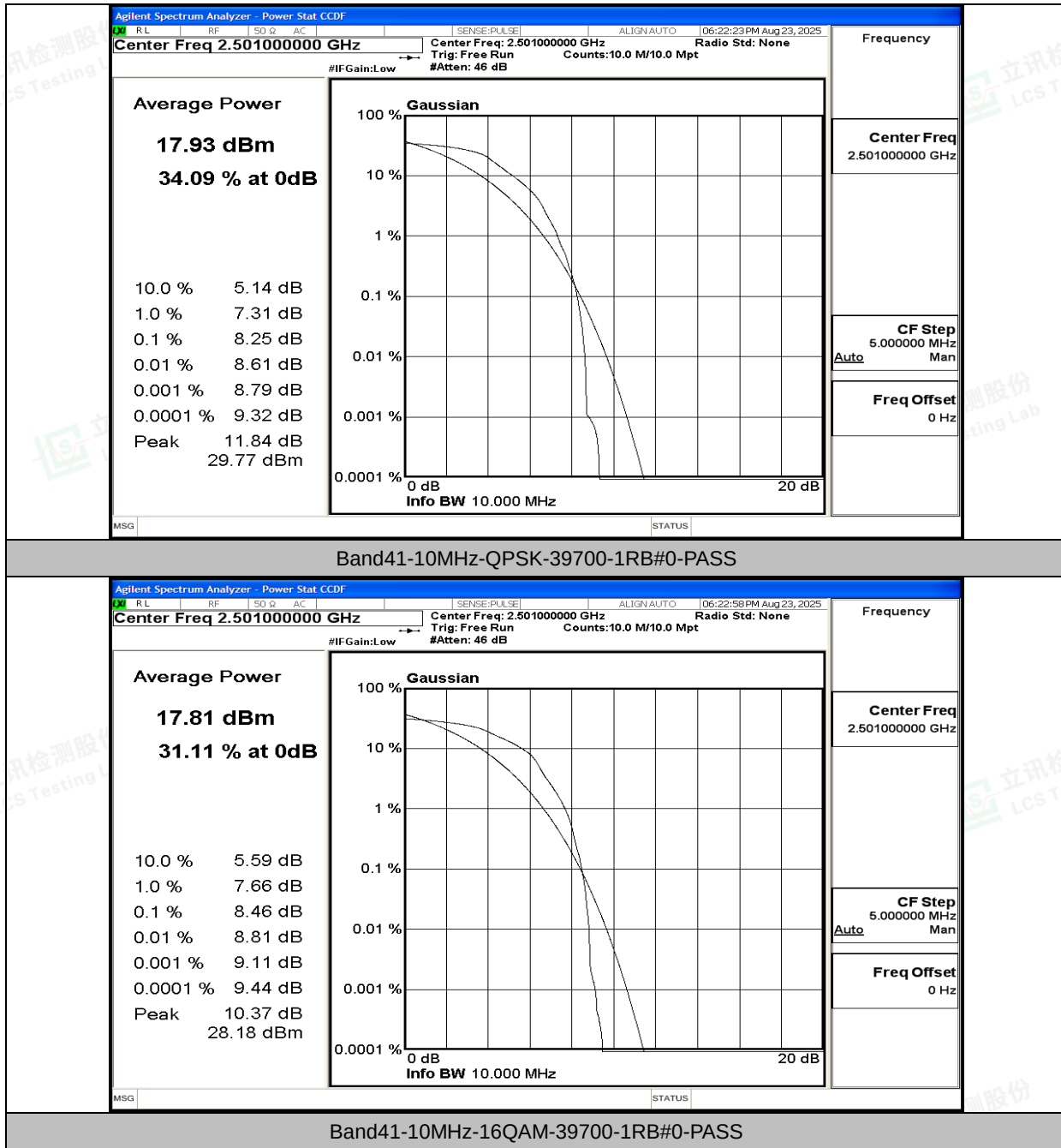


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

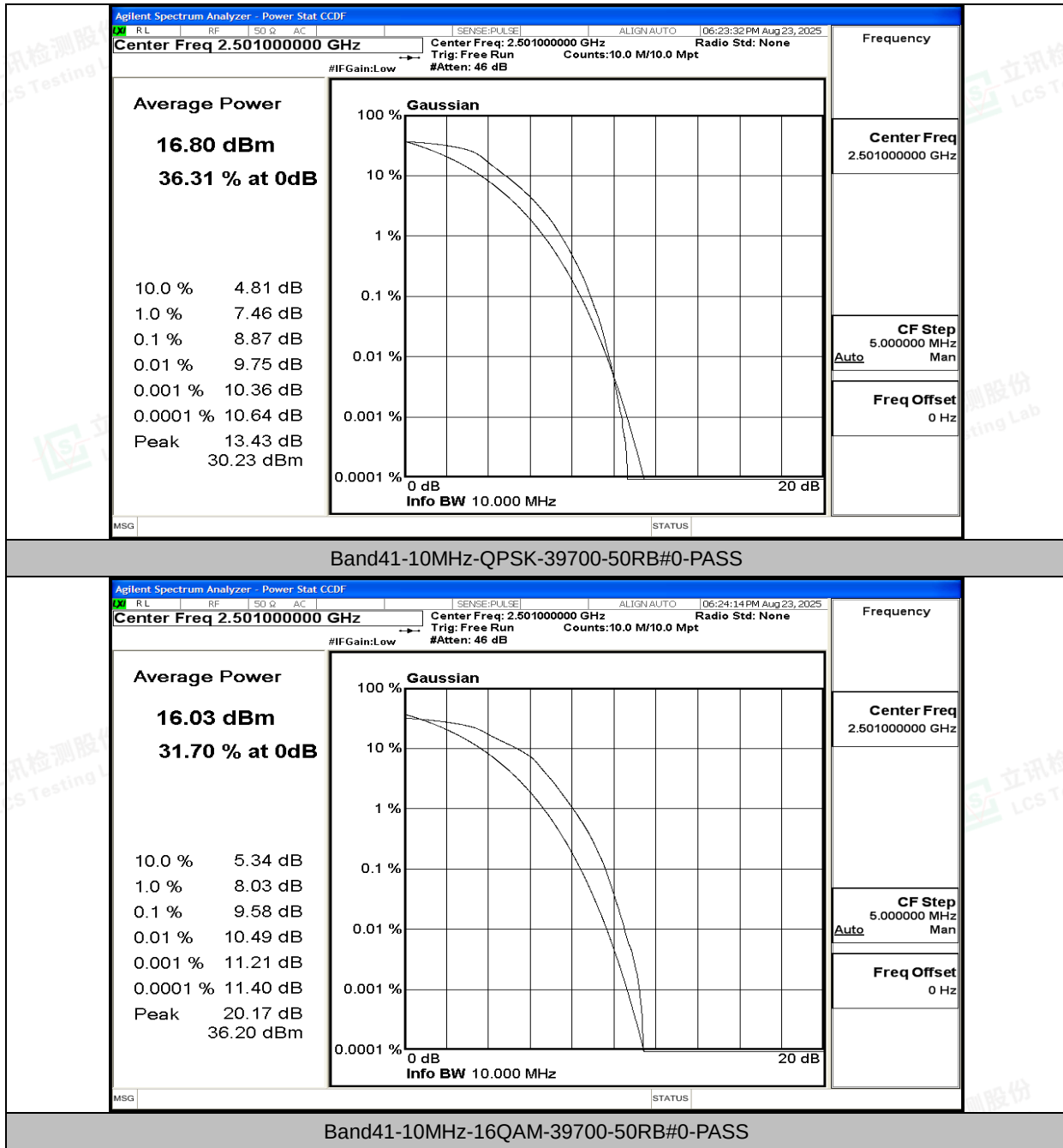


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

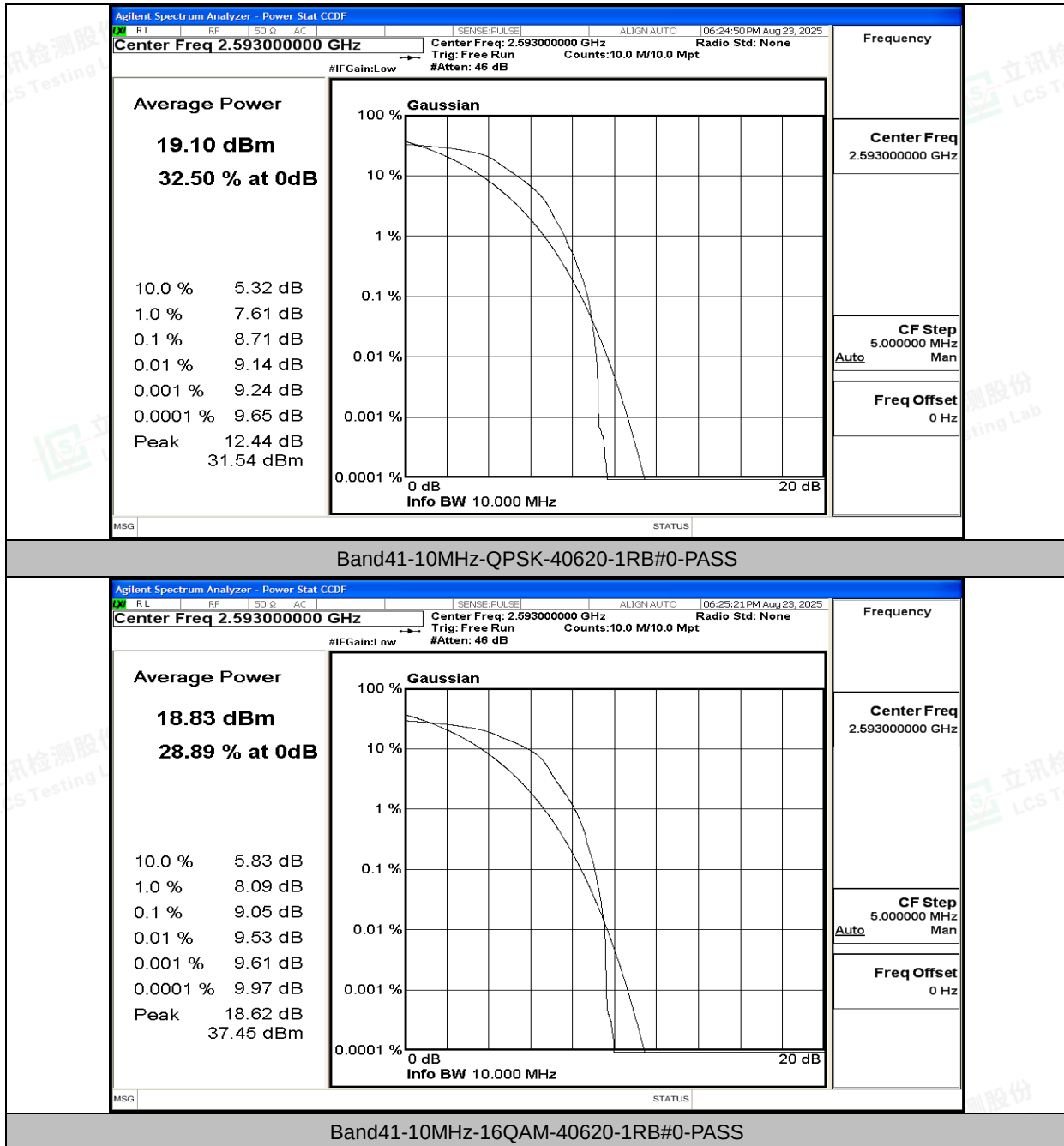


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

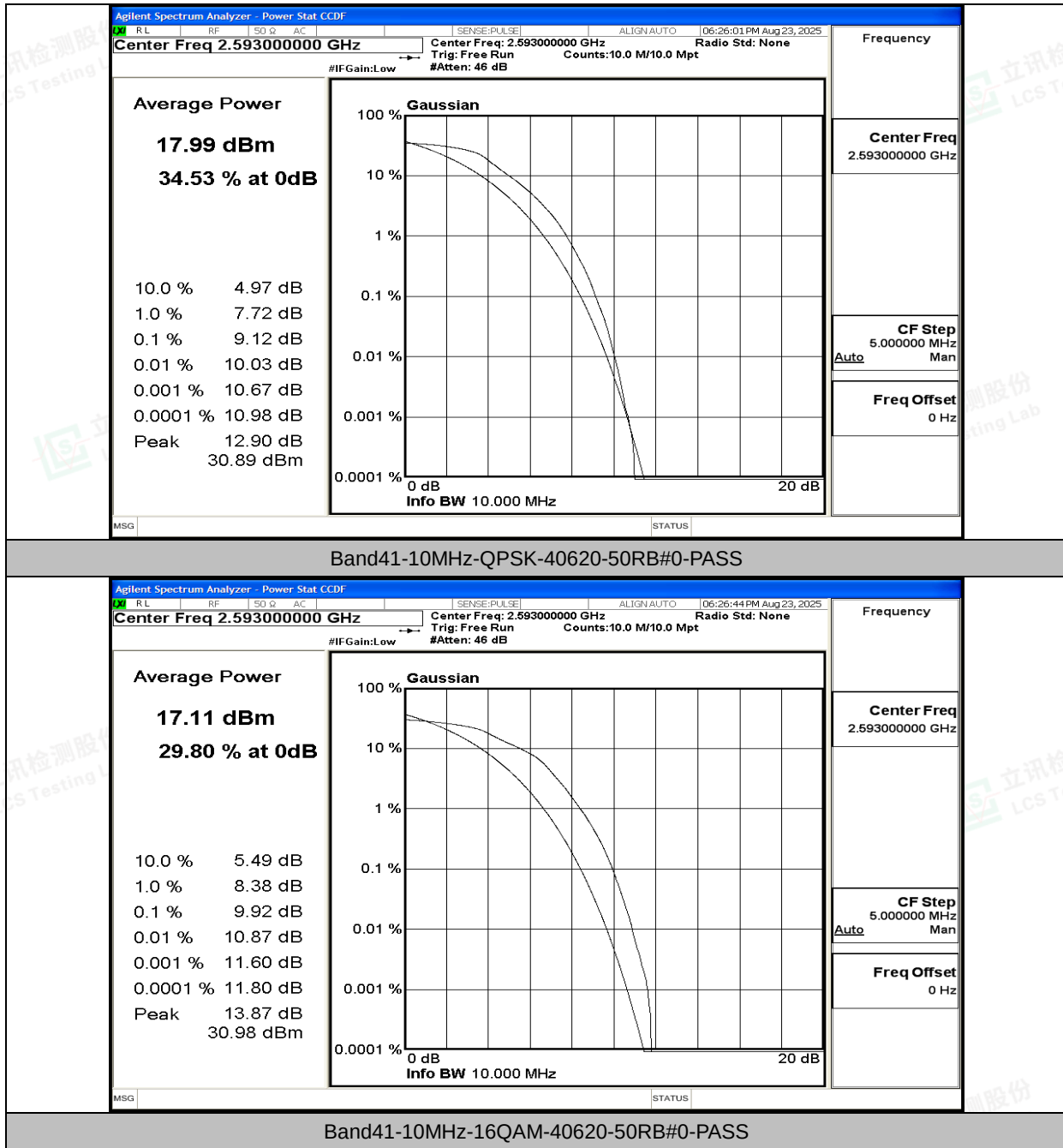


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

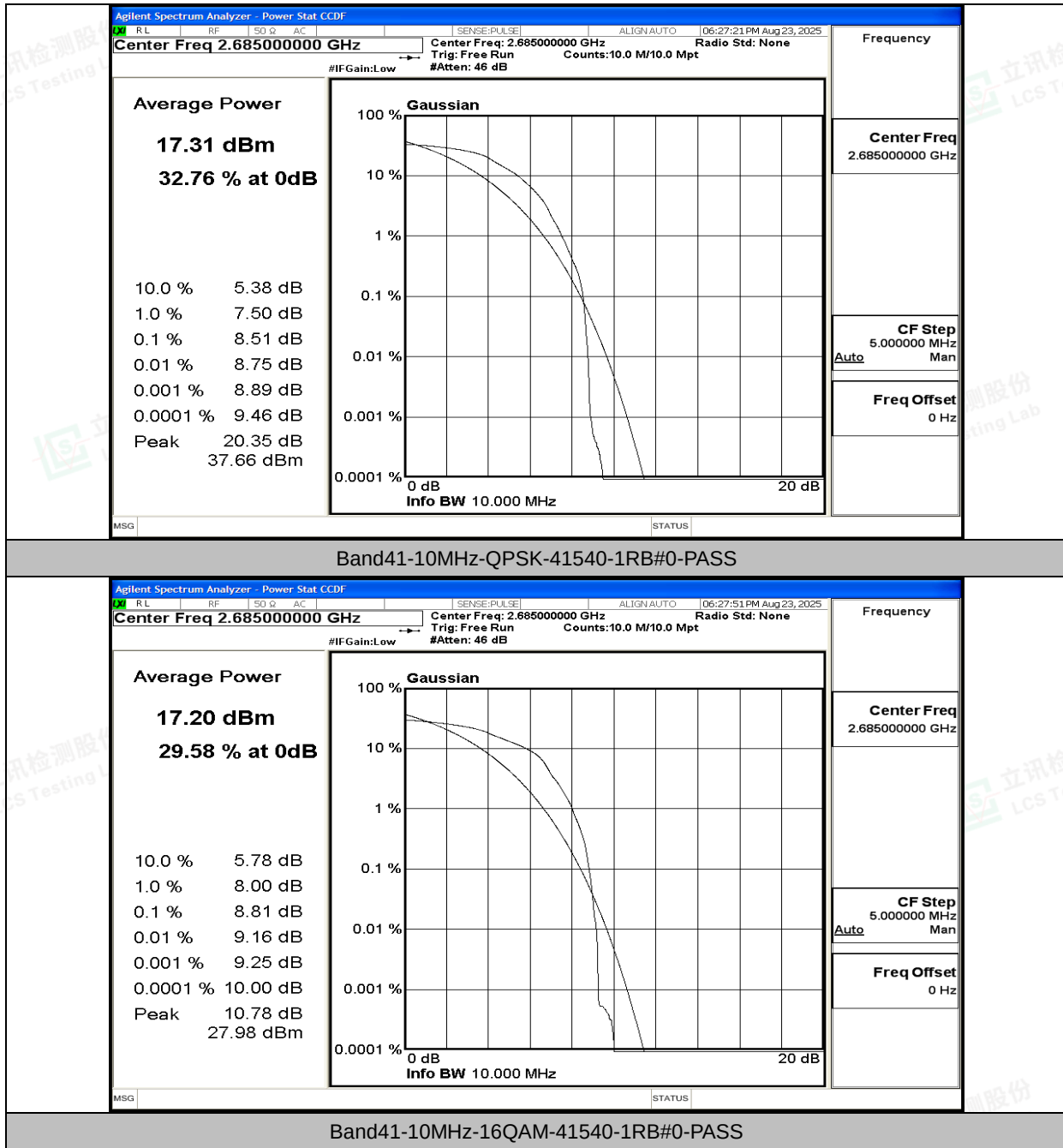


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

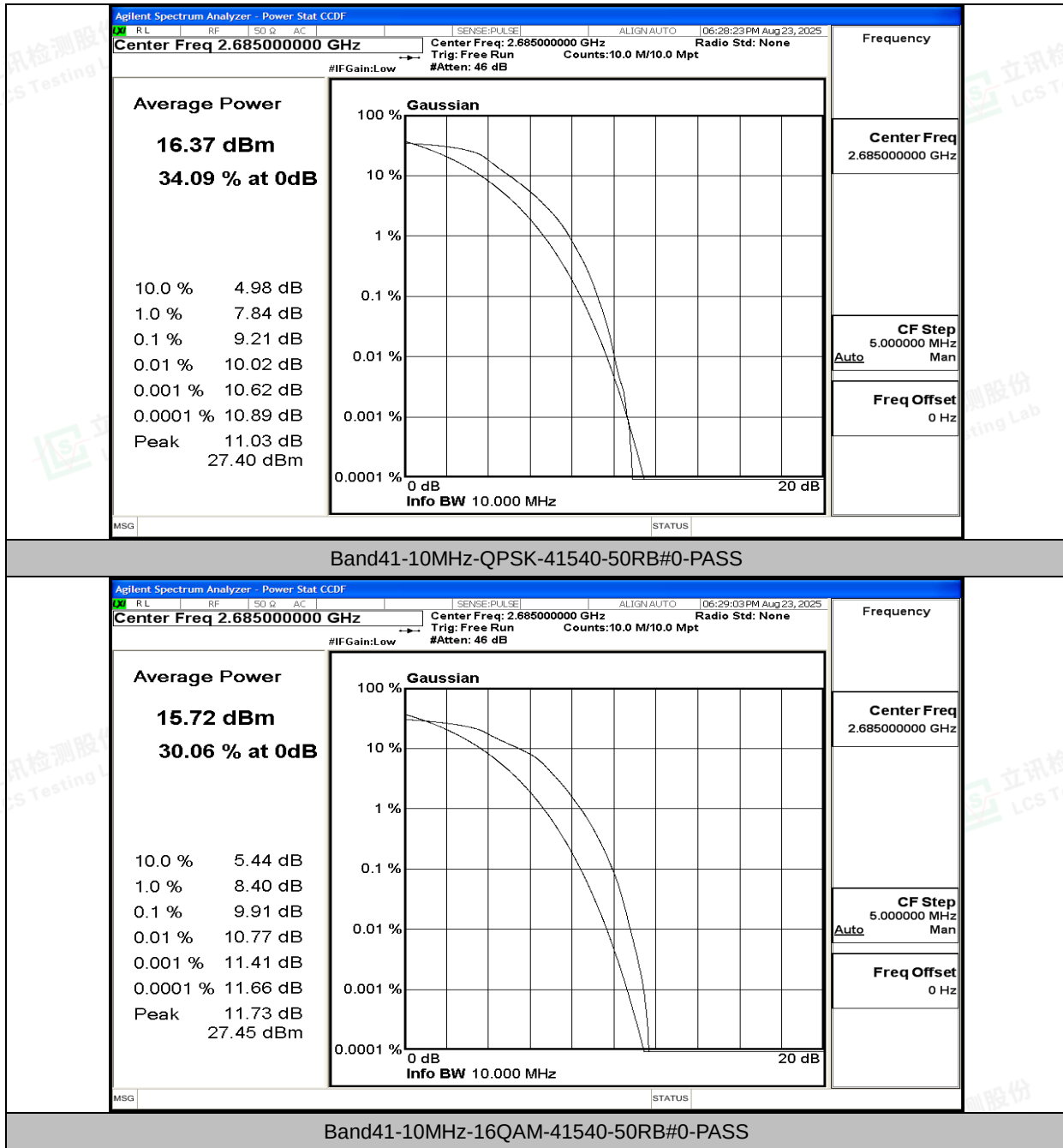


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

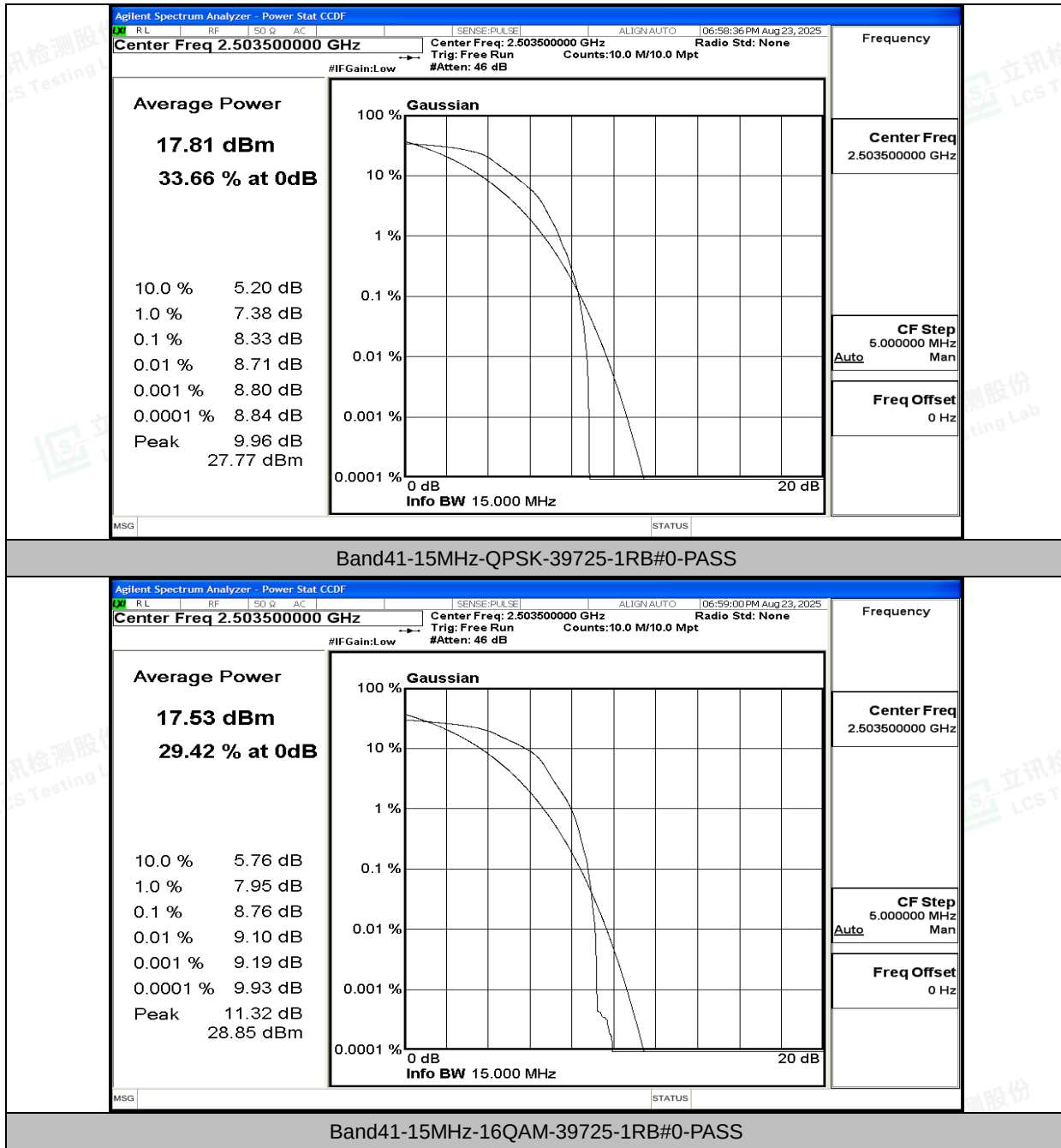


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

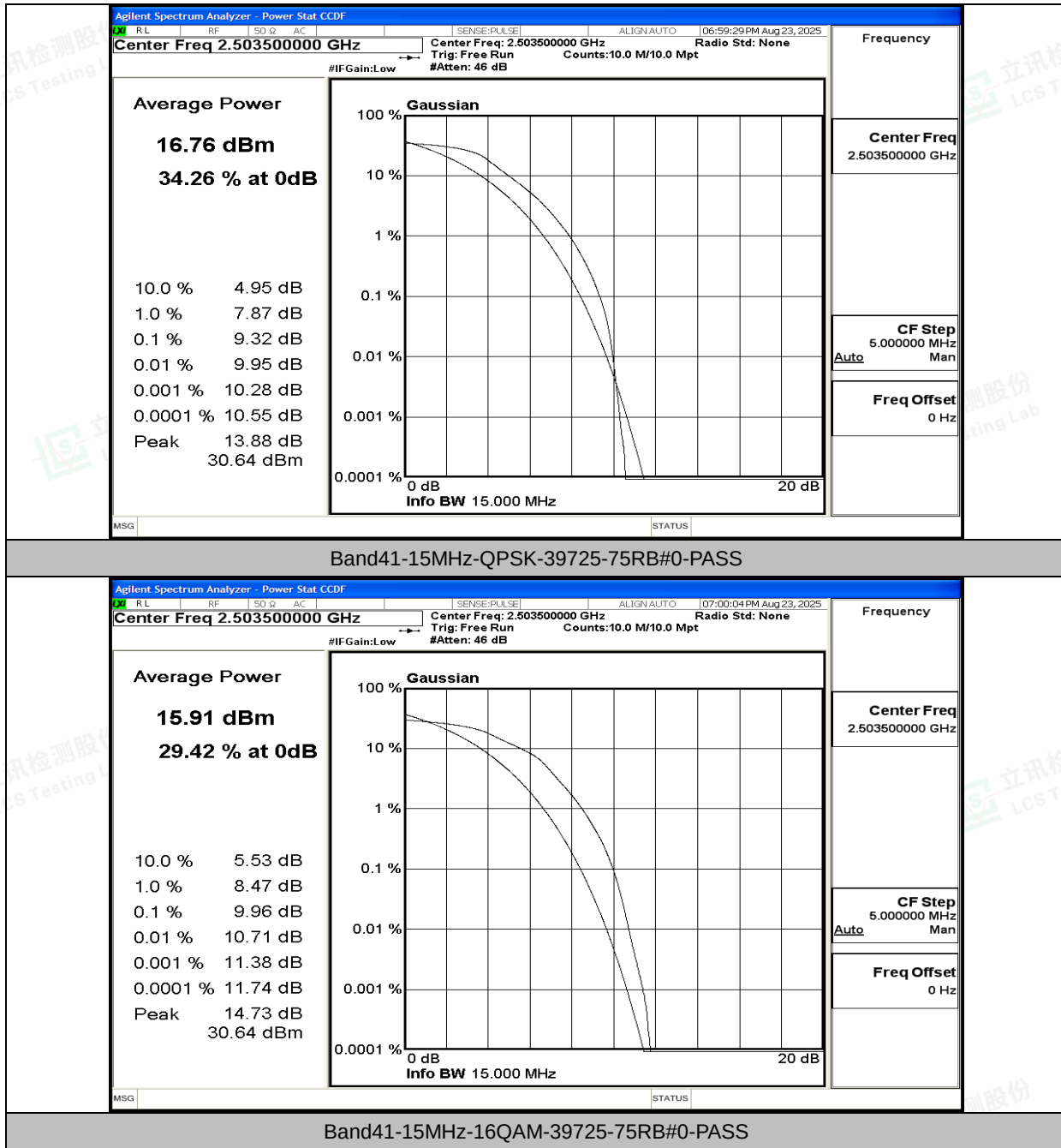


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

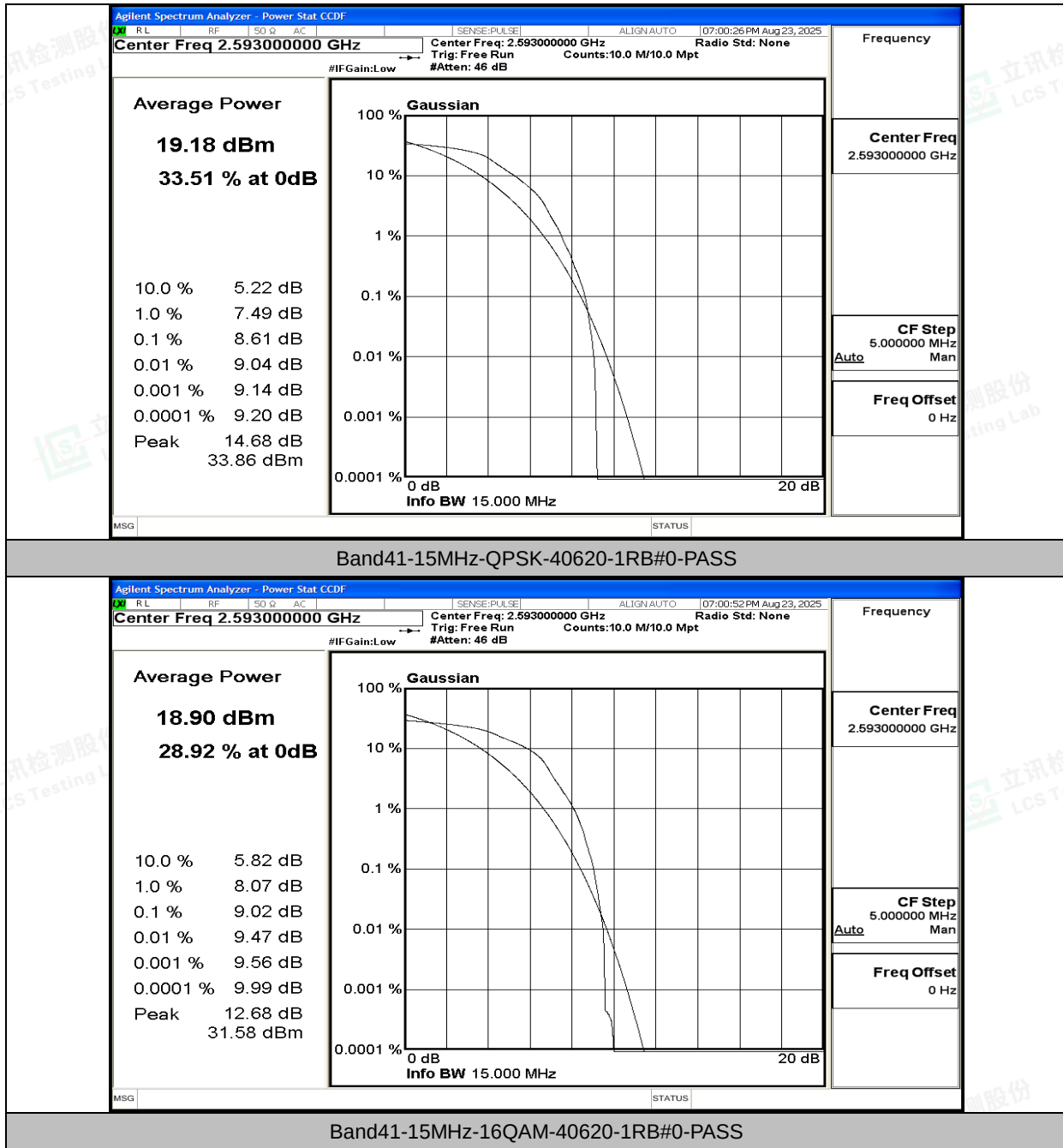


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

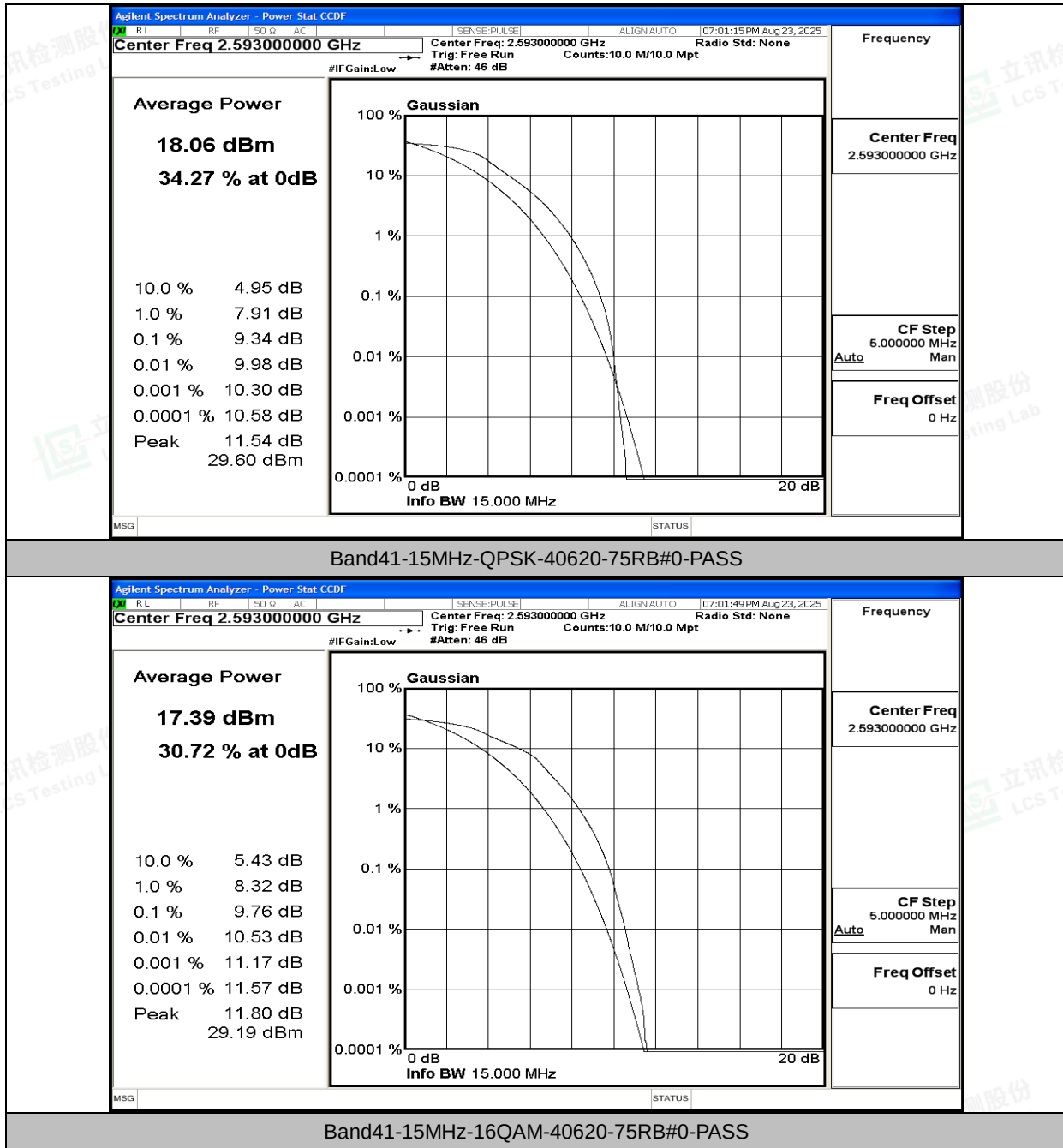


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

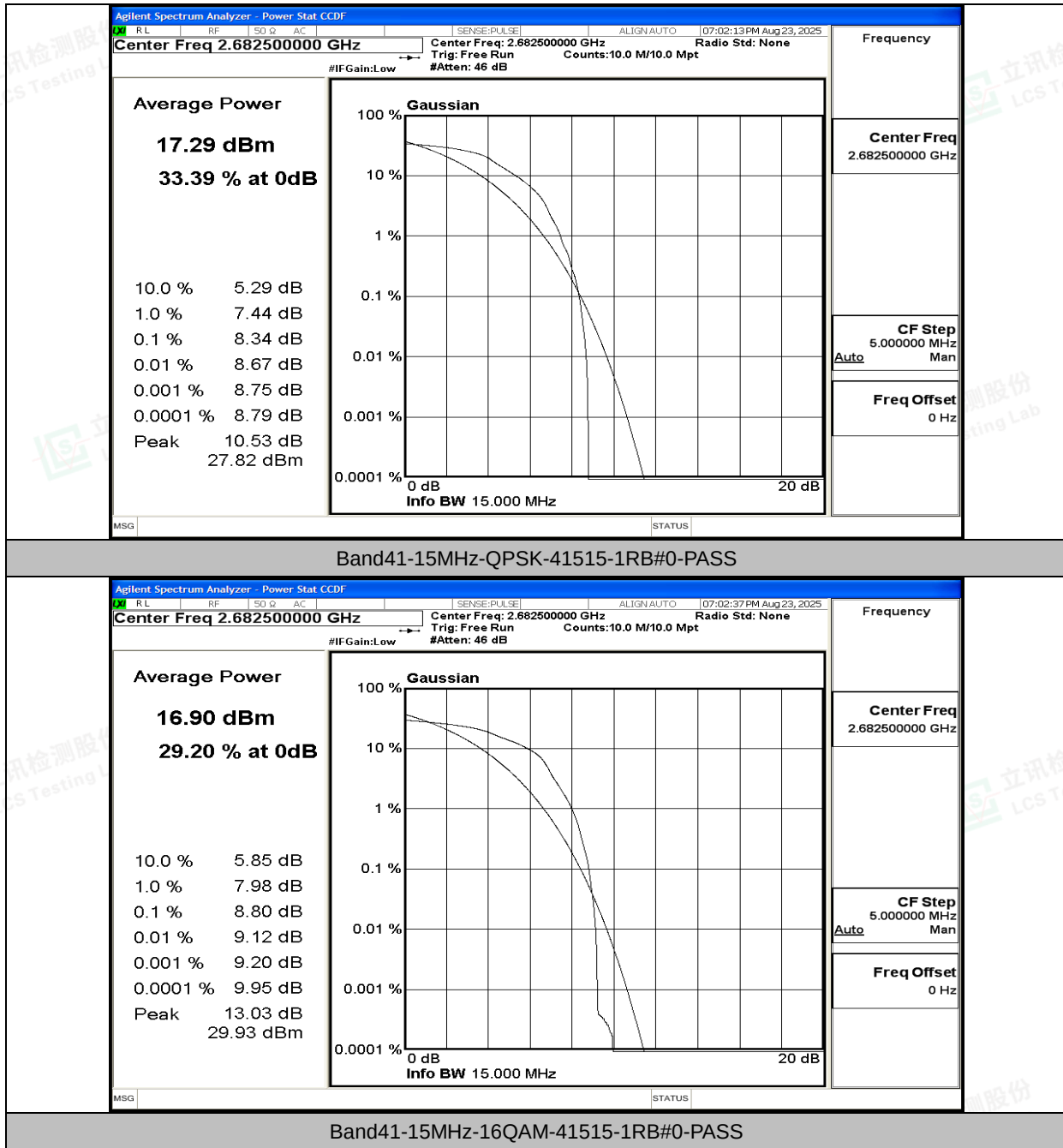


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

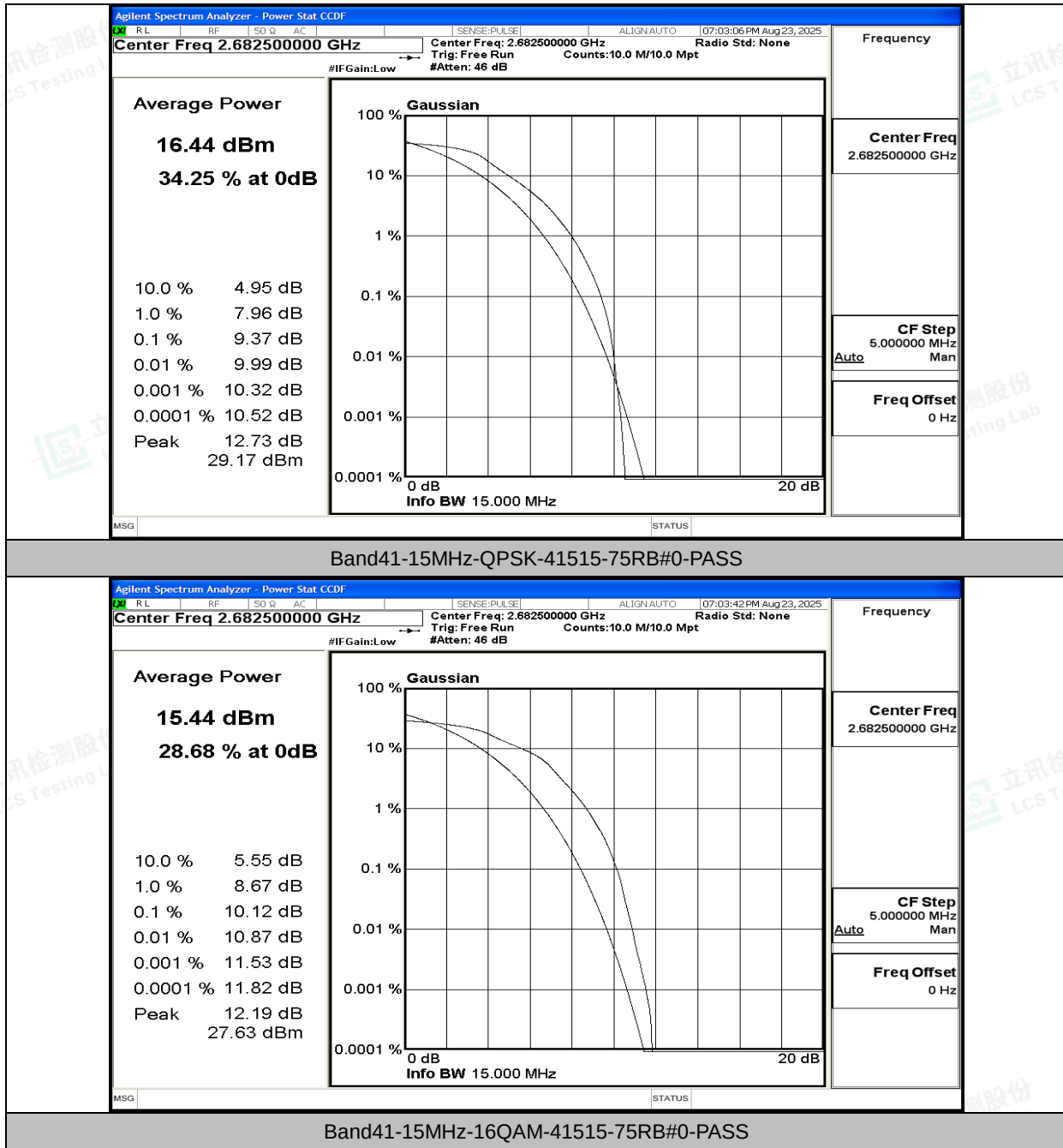


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

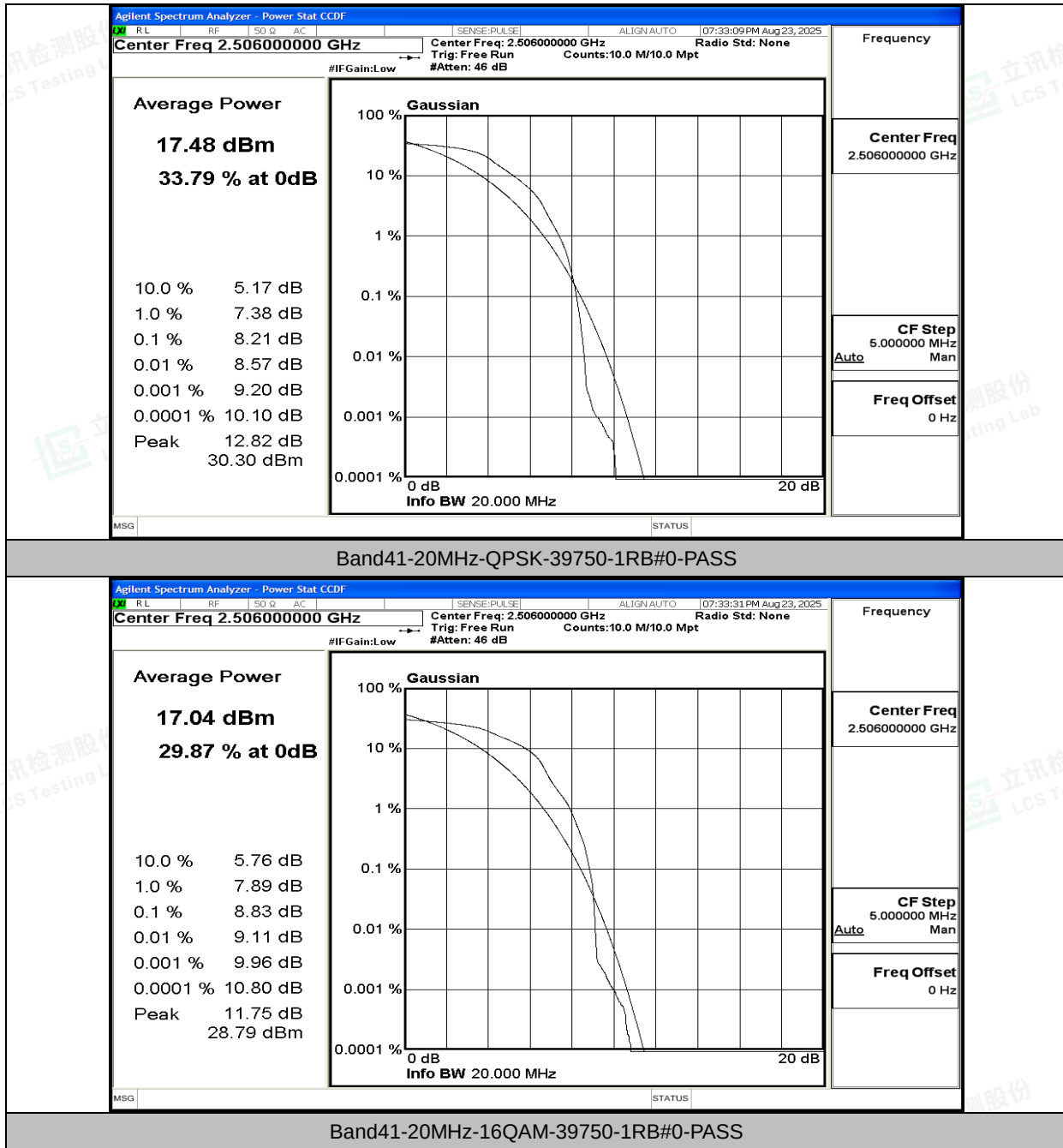


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

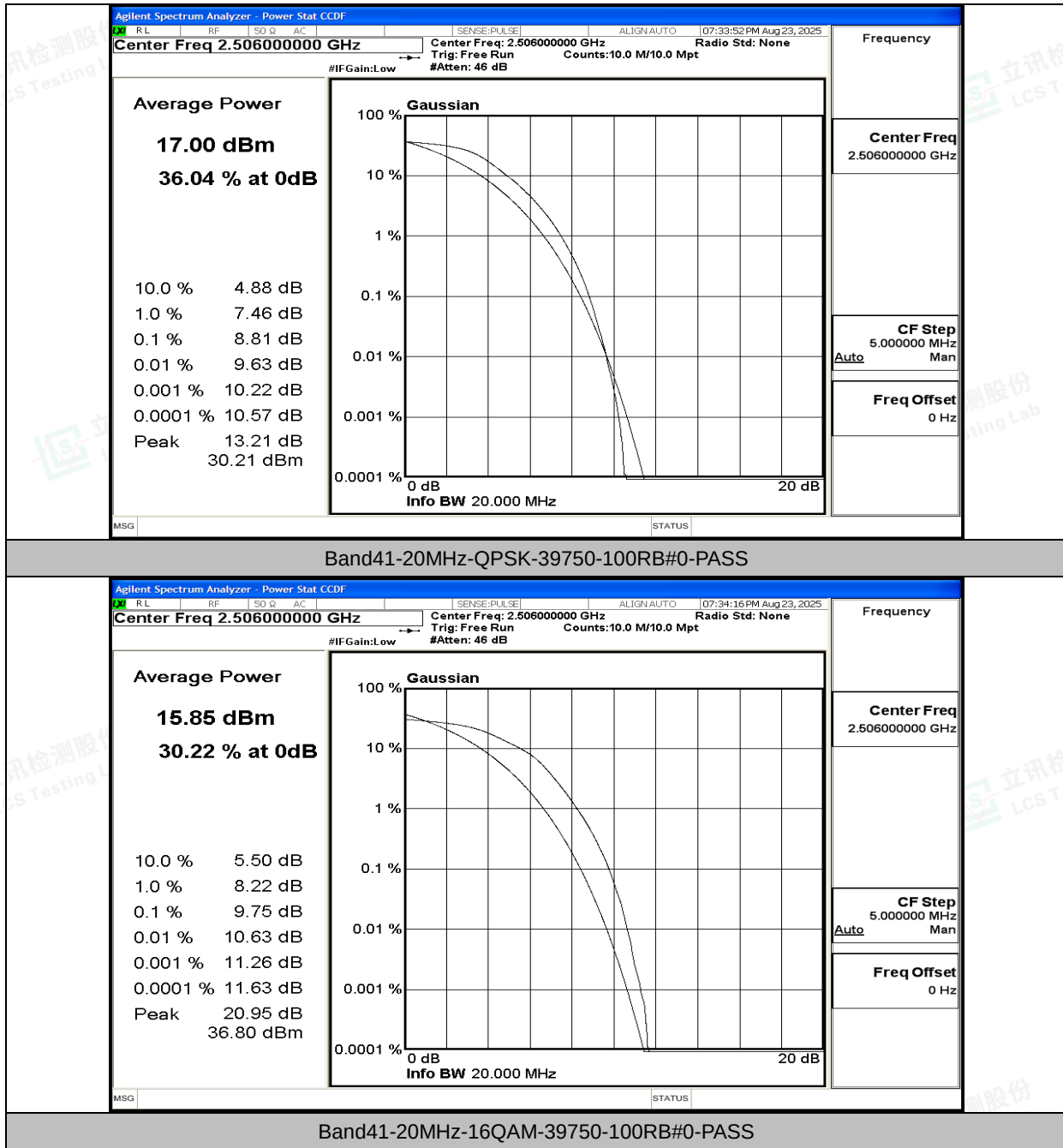


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

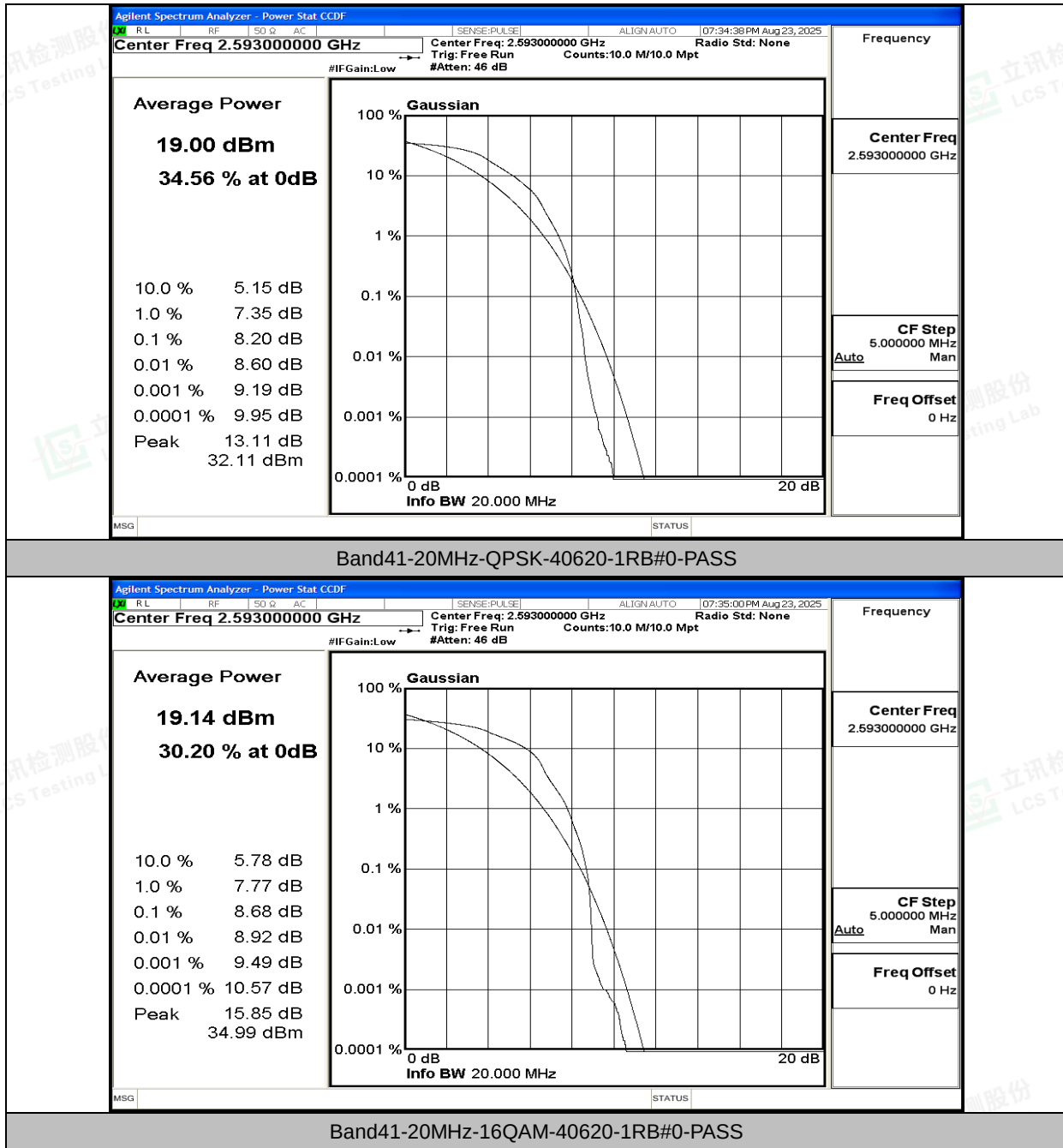


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

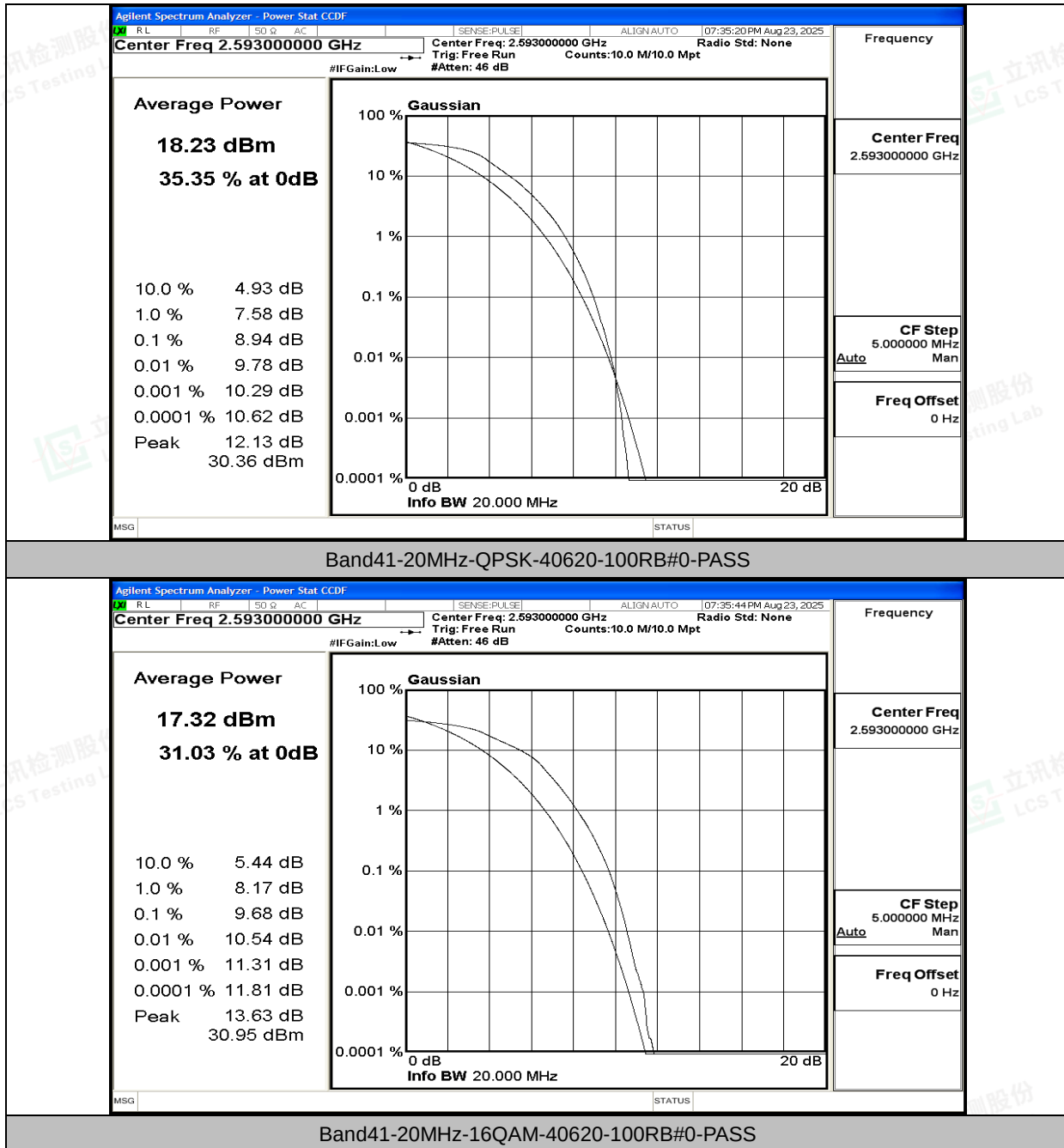


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

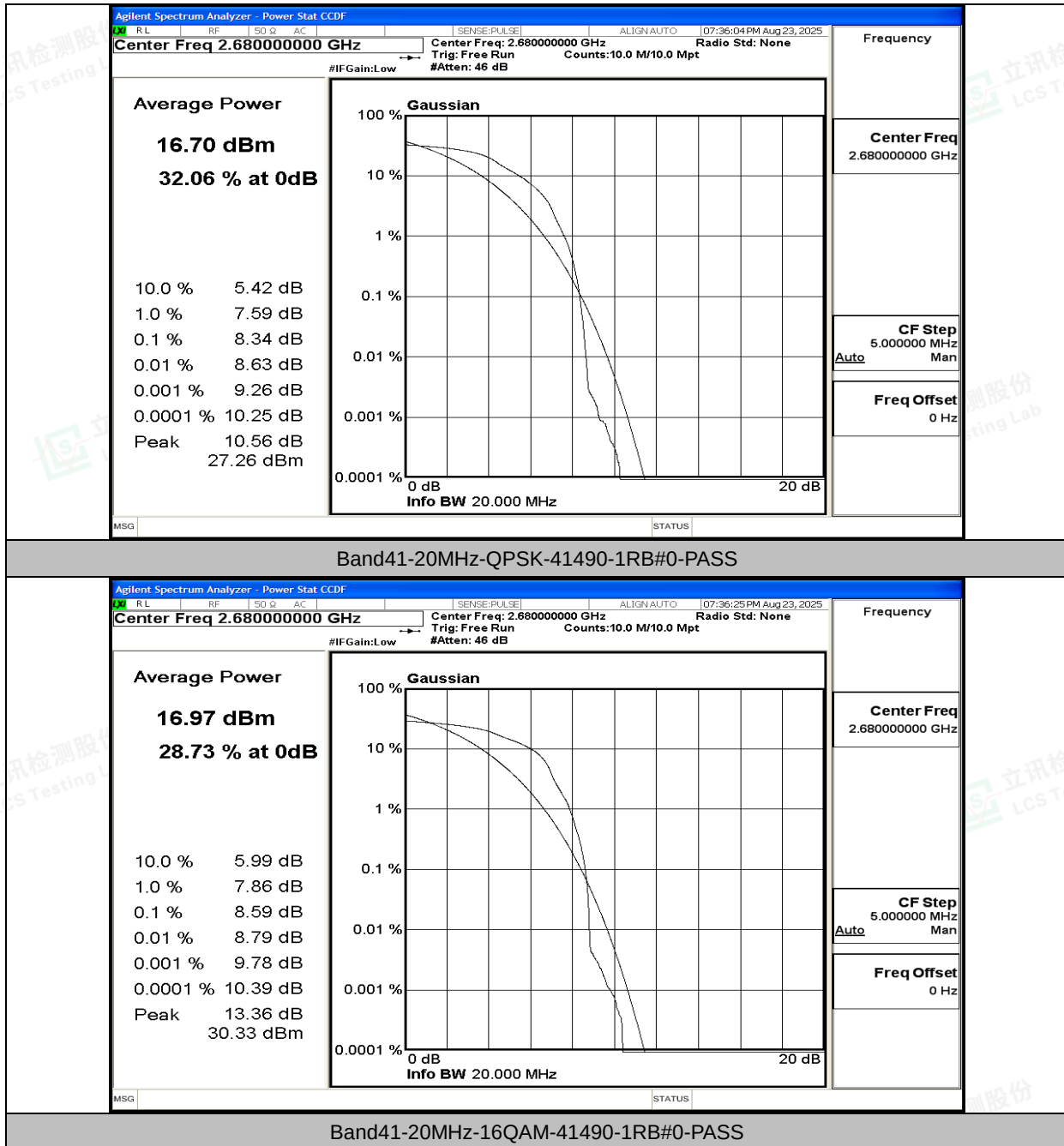


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

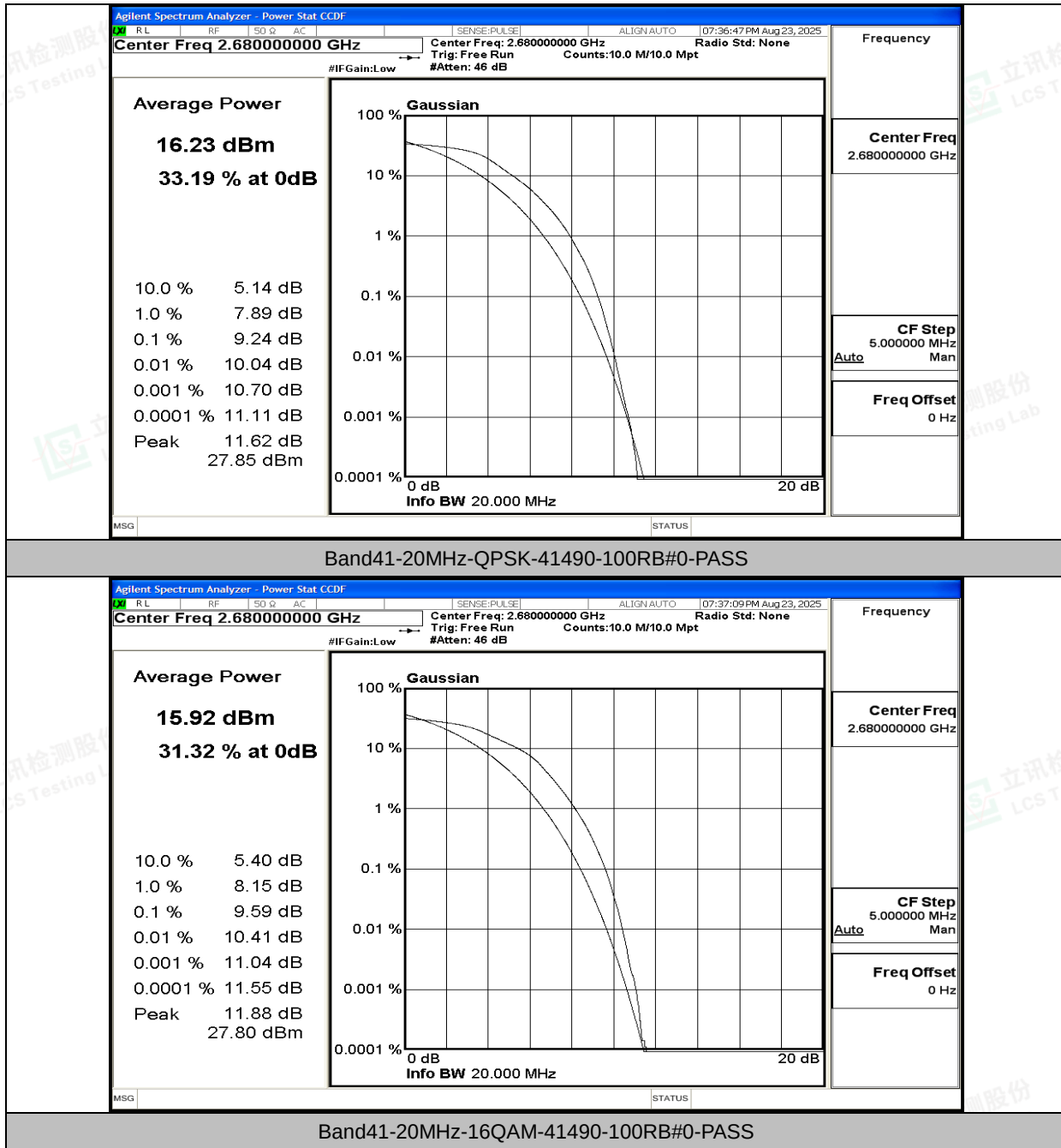


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



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



L.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	4.5049	5.302	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.5232	5.417	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.5154	5.184	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.5135	5.482	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4959	5.204	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.5014	5.248	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9883	10.00	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9919	10.23	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9605	10.08	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9649	10.03	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.0074	10.06	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.0084	11.20	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.492	15.79	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.492	15.17	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.454	15.73	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.480	15.82	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.503	15.81	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.495	15.25	PASS
Band41	20MHz	QPSK	39750	100RB#0	18.018	20.25	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.944	20.41	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.994	20.44	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.905	20.84	PASS
Band41	20MHz	QPSK	41490	100RB#0	18.038	19.55	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.949	20.12	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

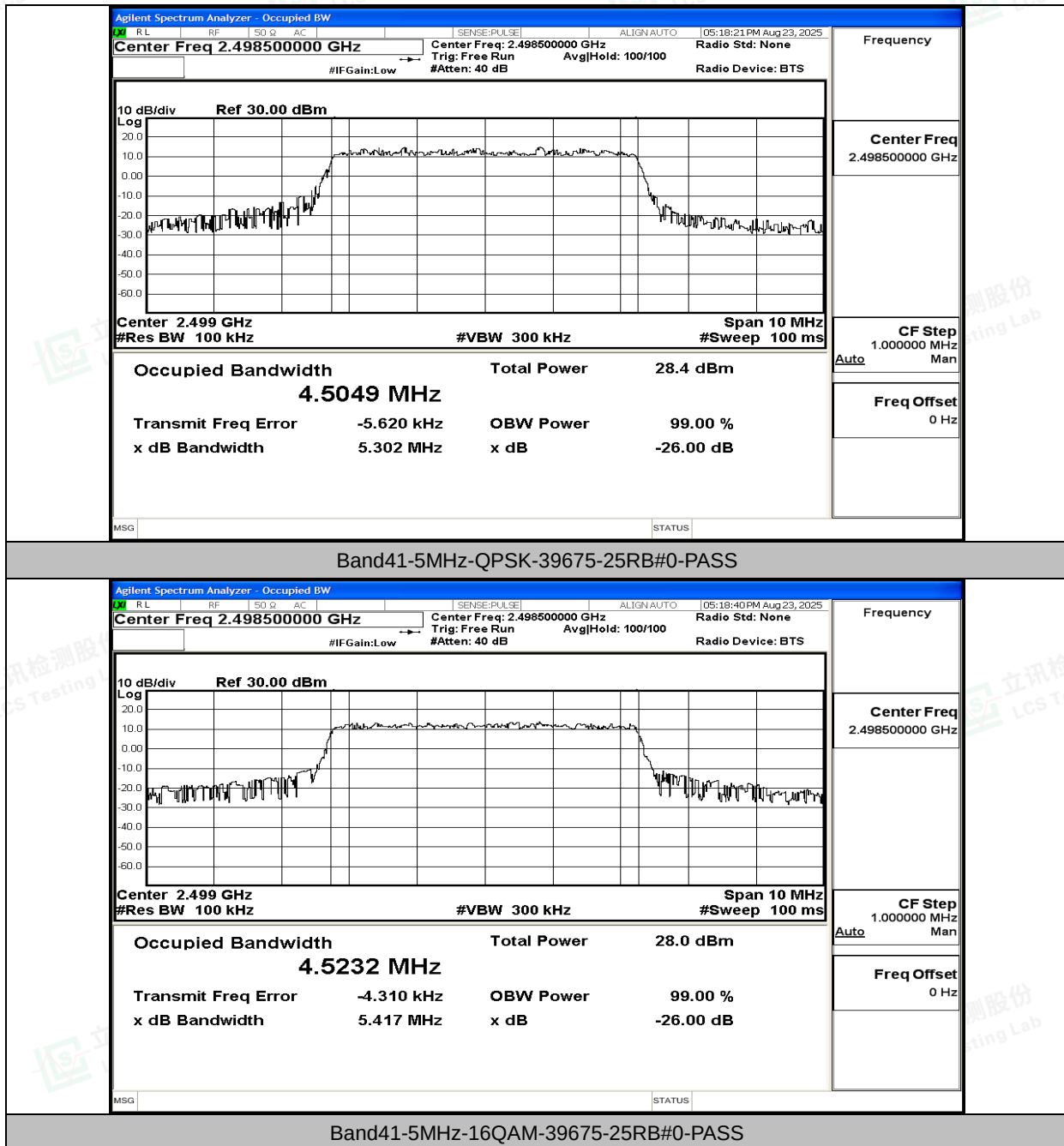
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

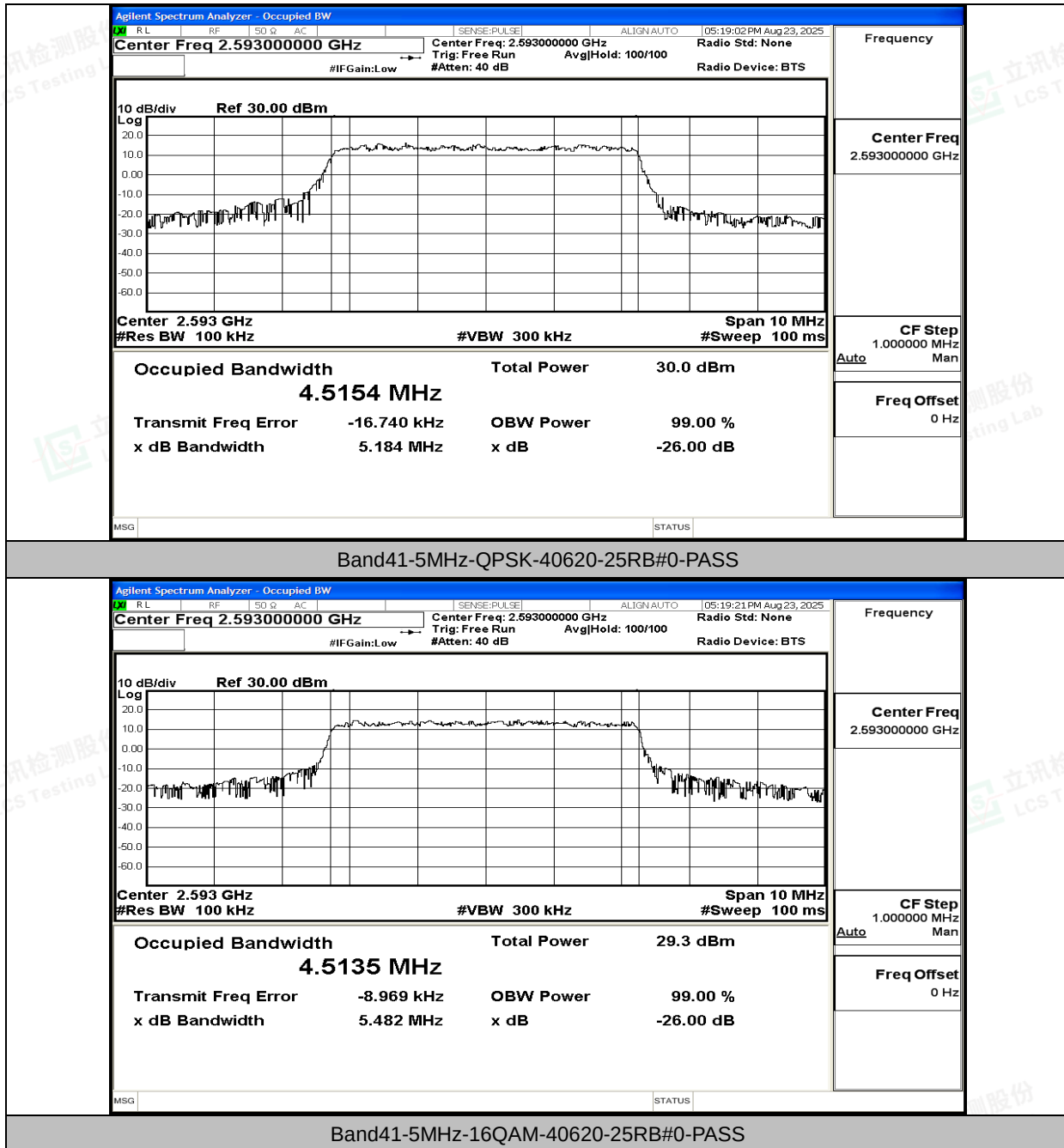


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

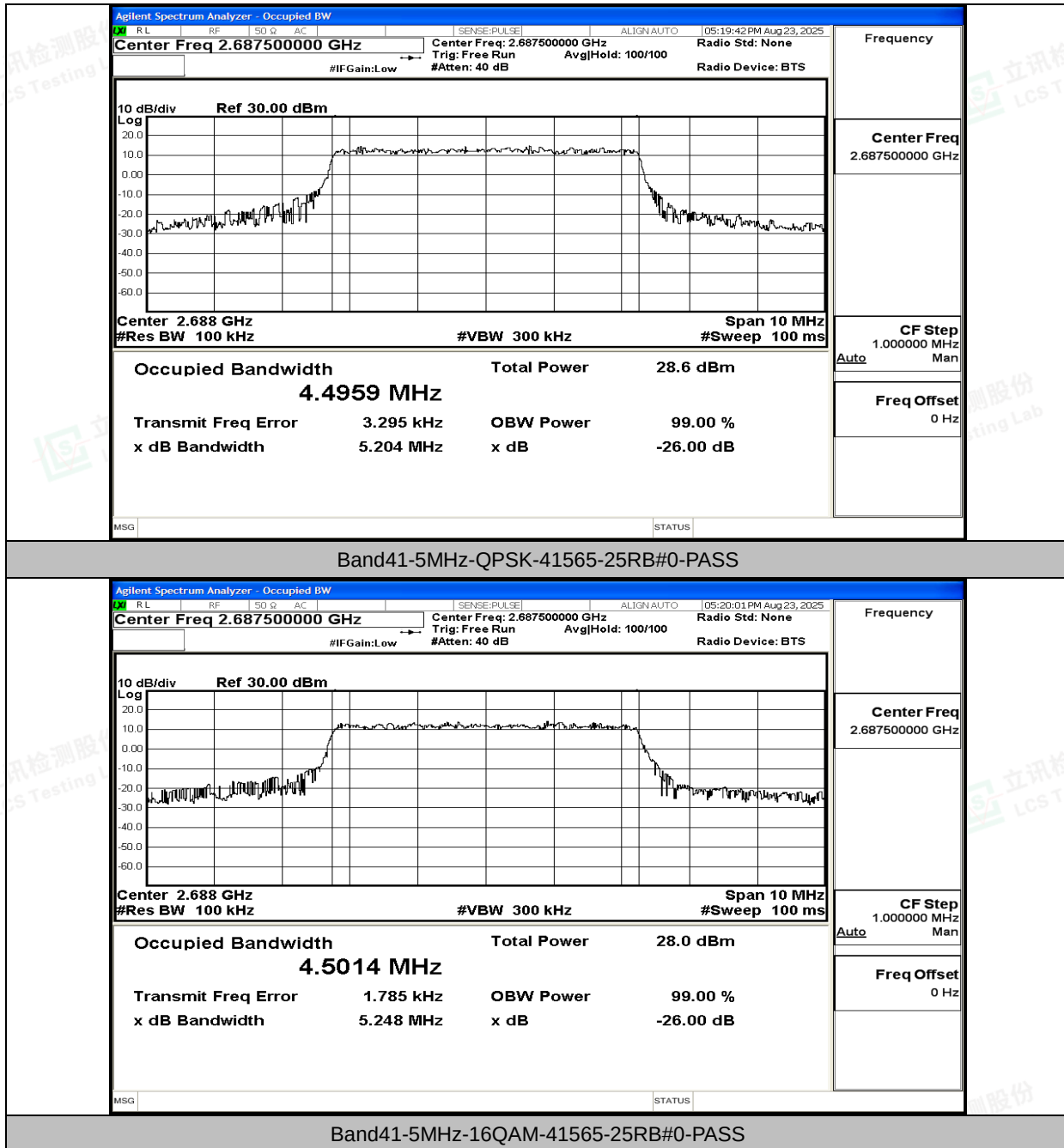


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

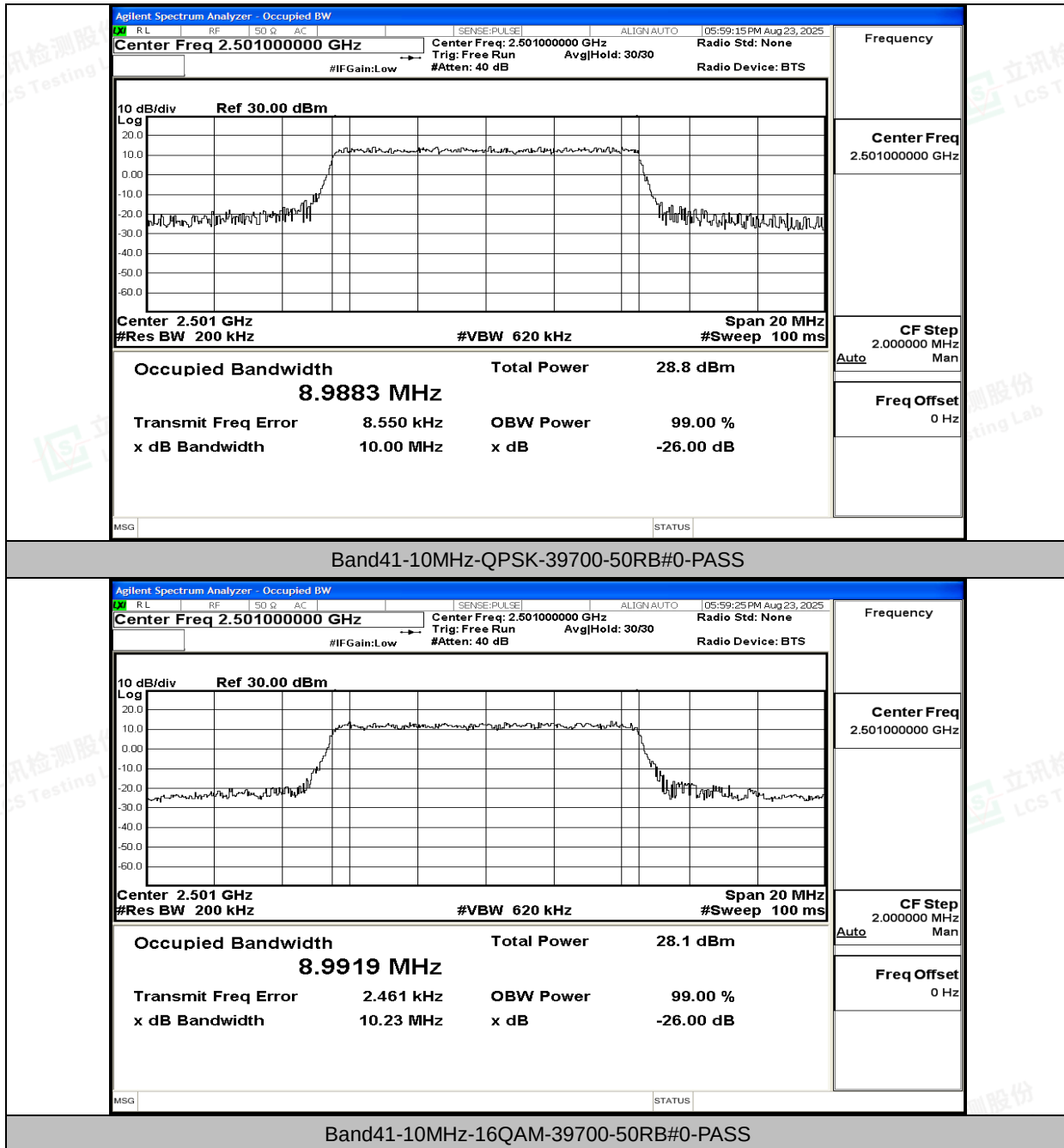


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

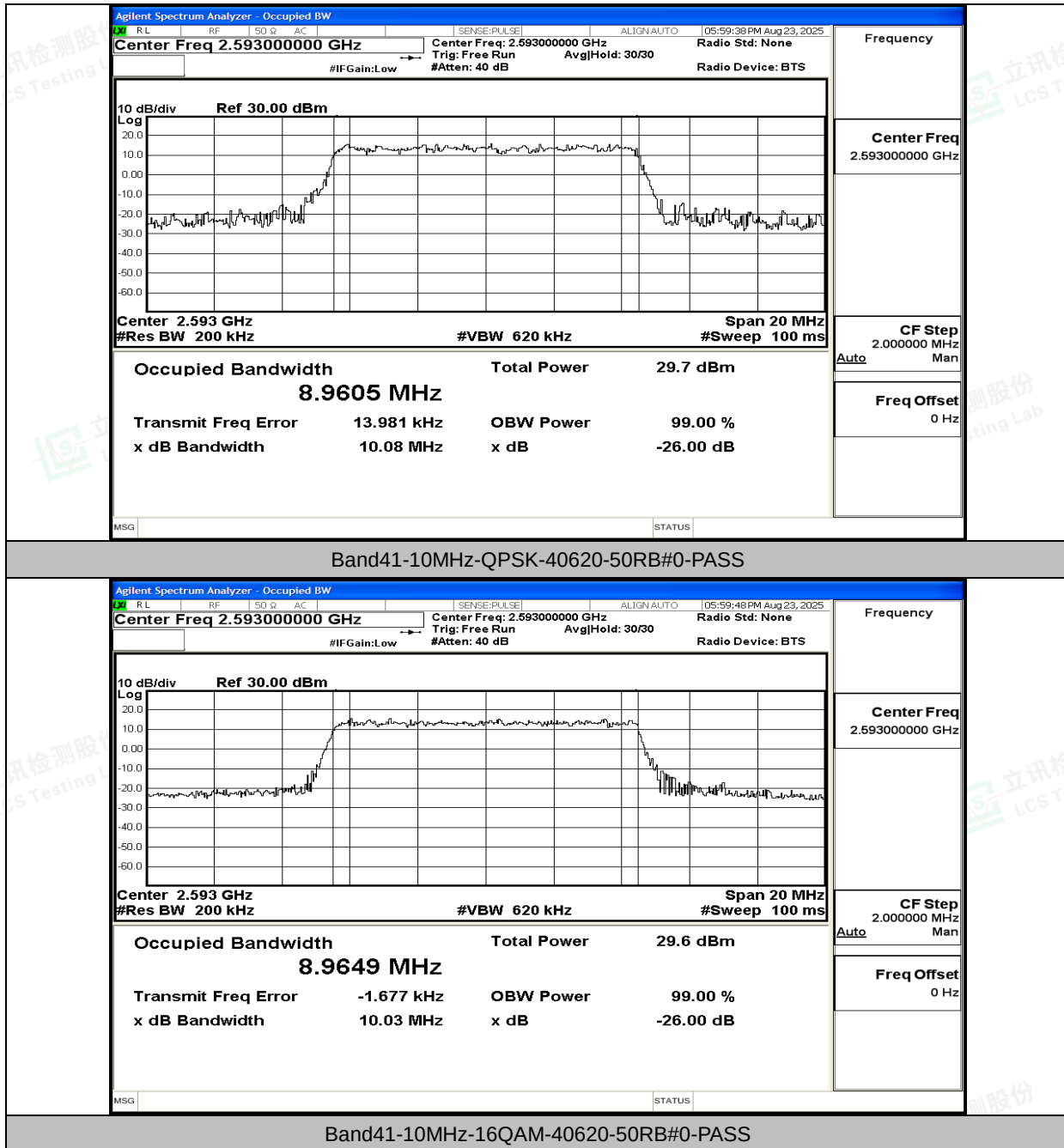


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

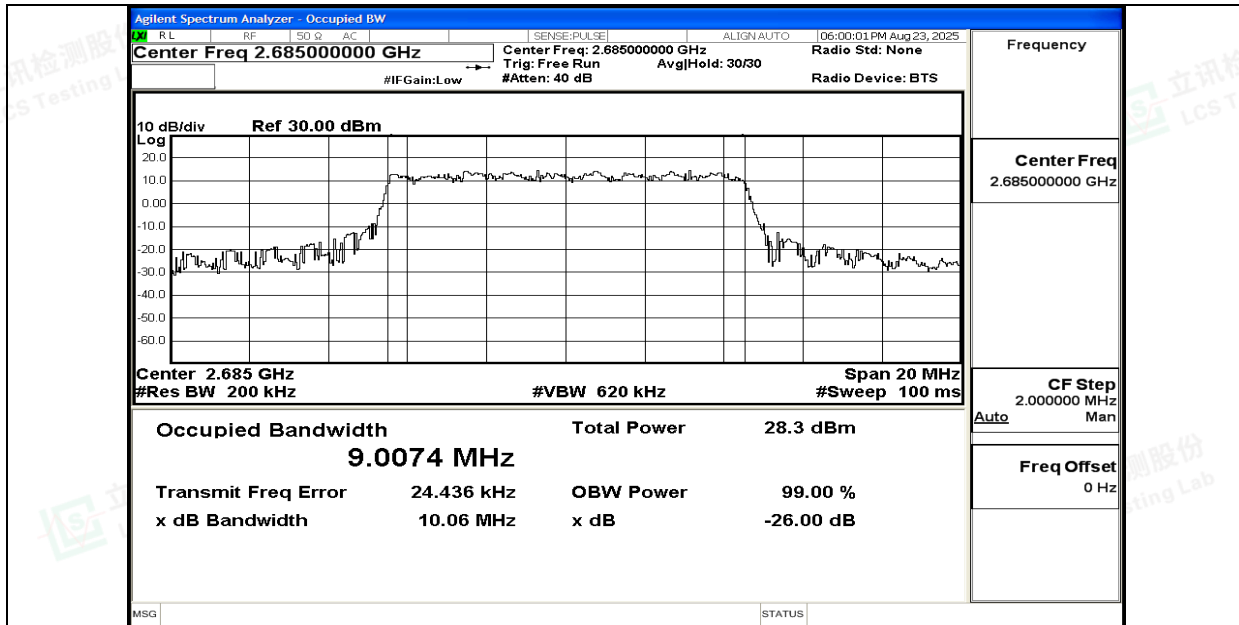


Shenzhen LCS Compliance Testing Laboratory Ltd.

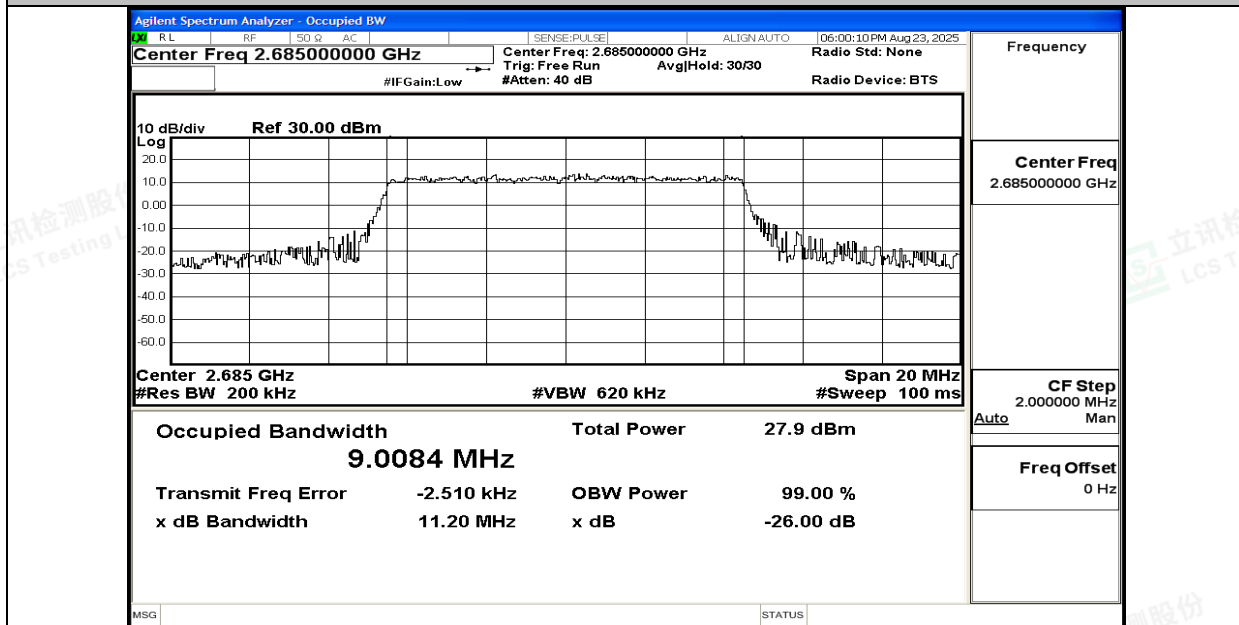
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band41-10MHz-QPSK-41540-50RB#0-PASS



Band41-10MHz-16QAM-41540-50RB#0-PASS

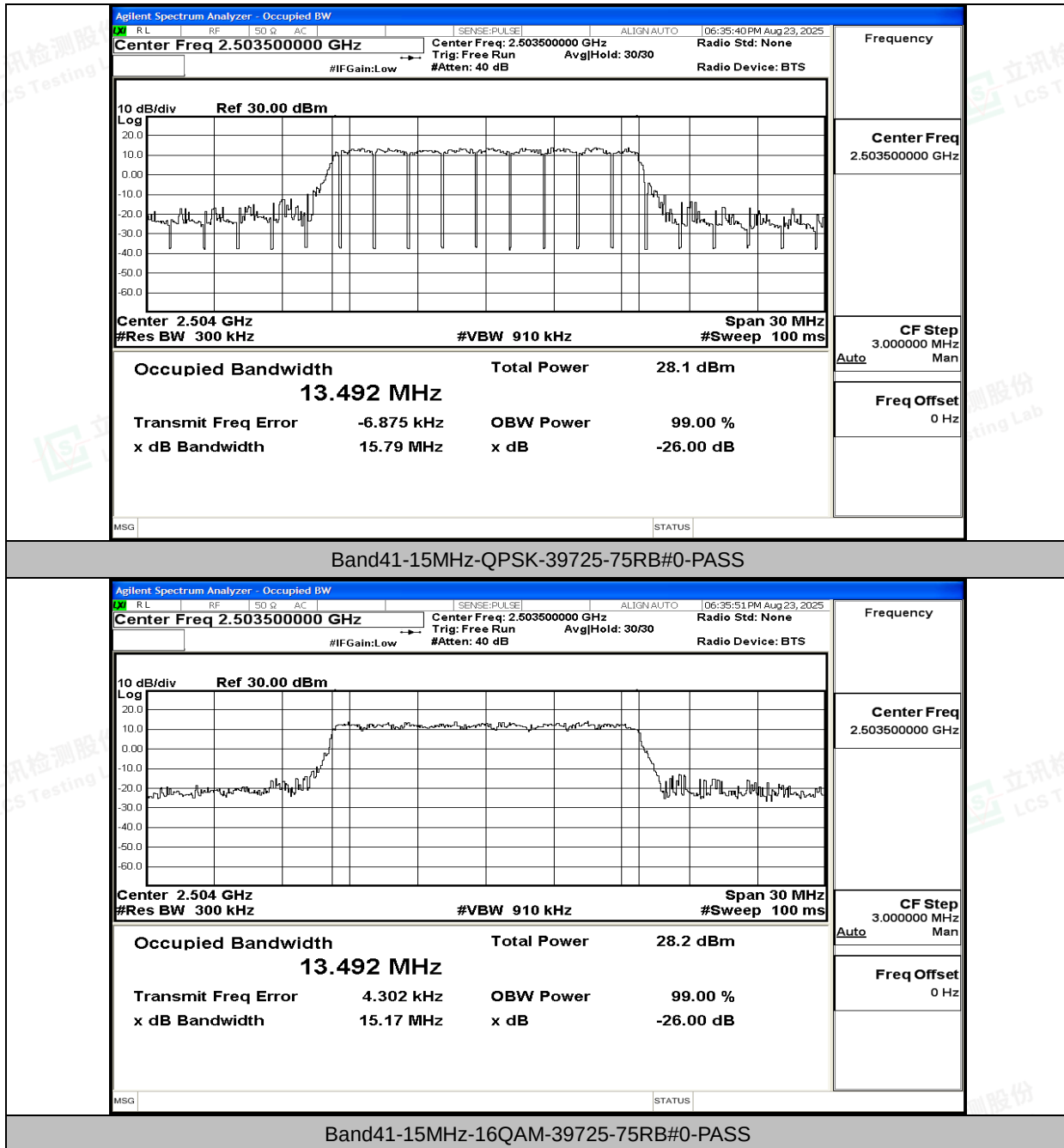


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

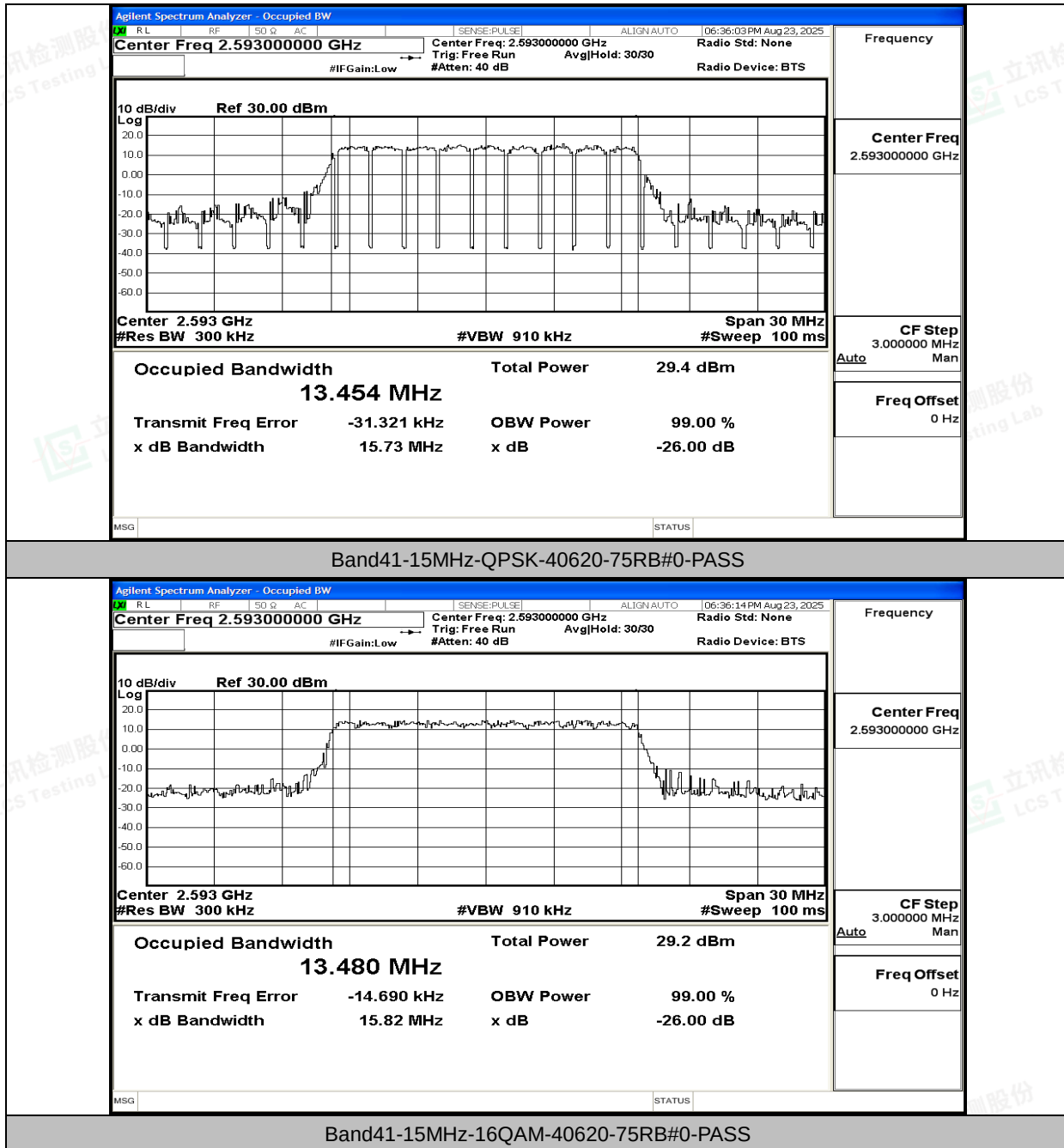


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

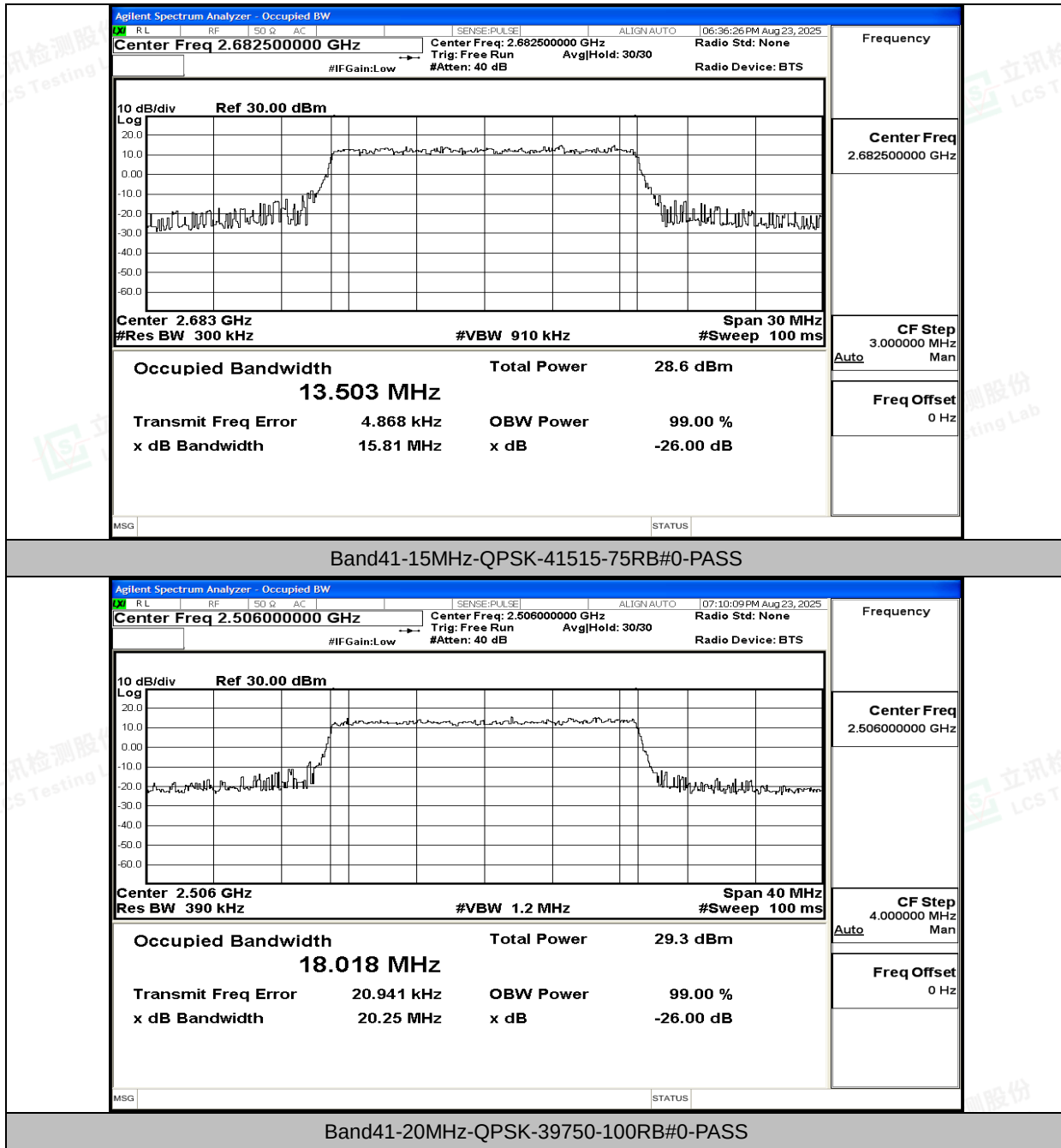


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

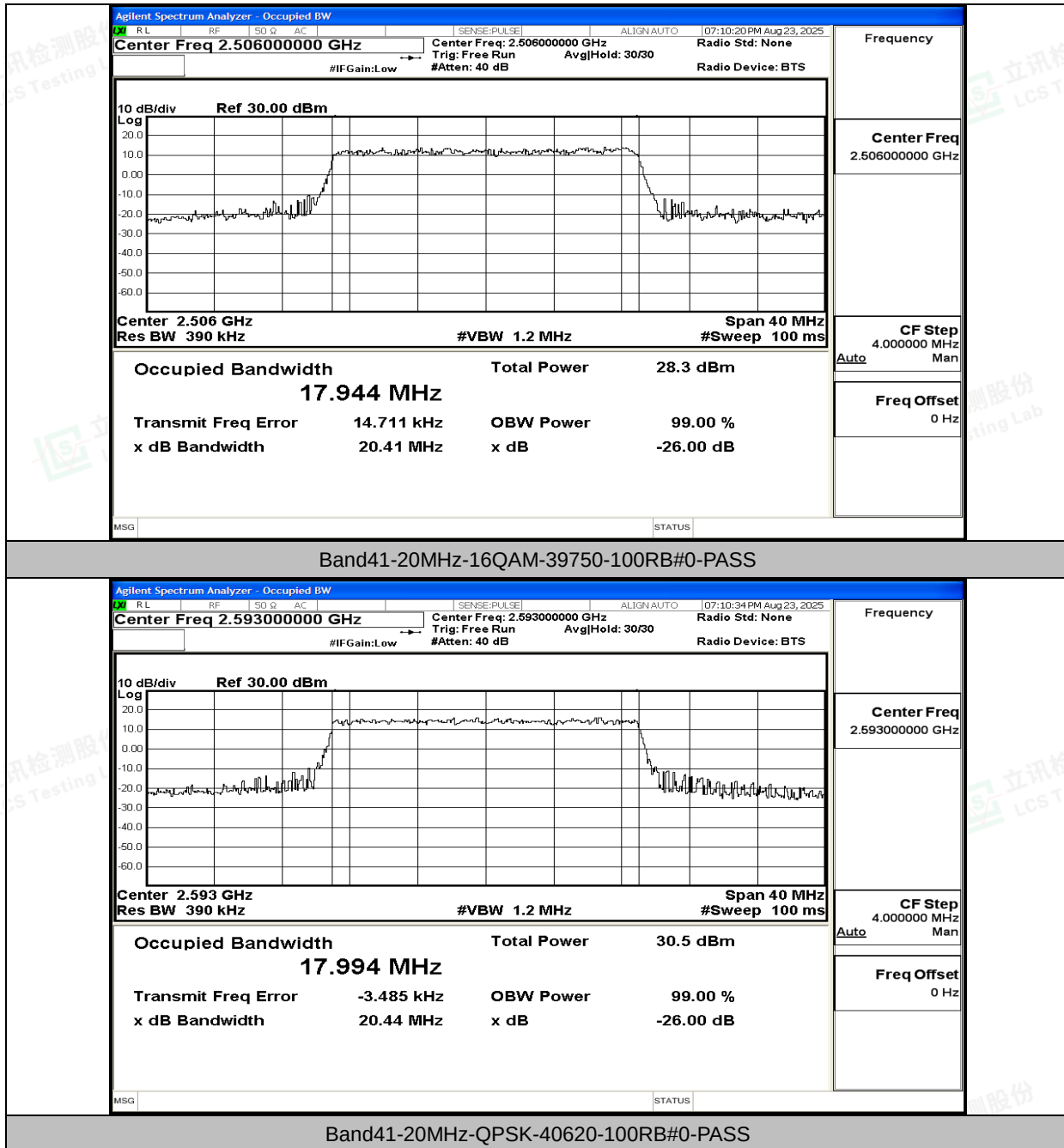


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

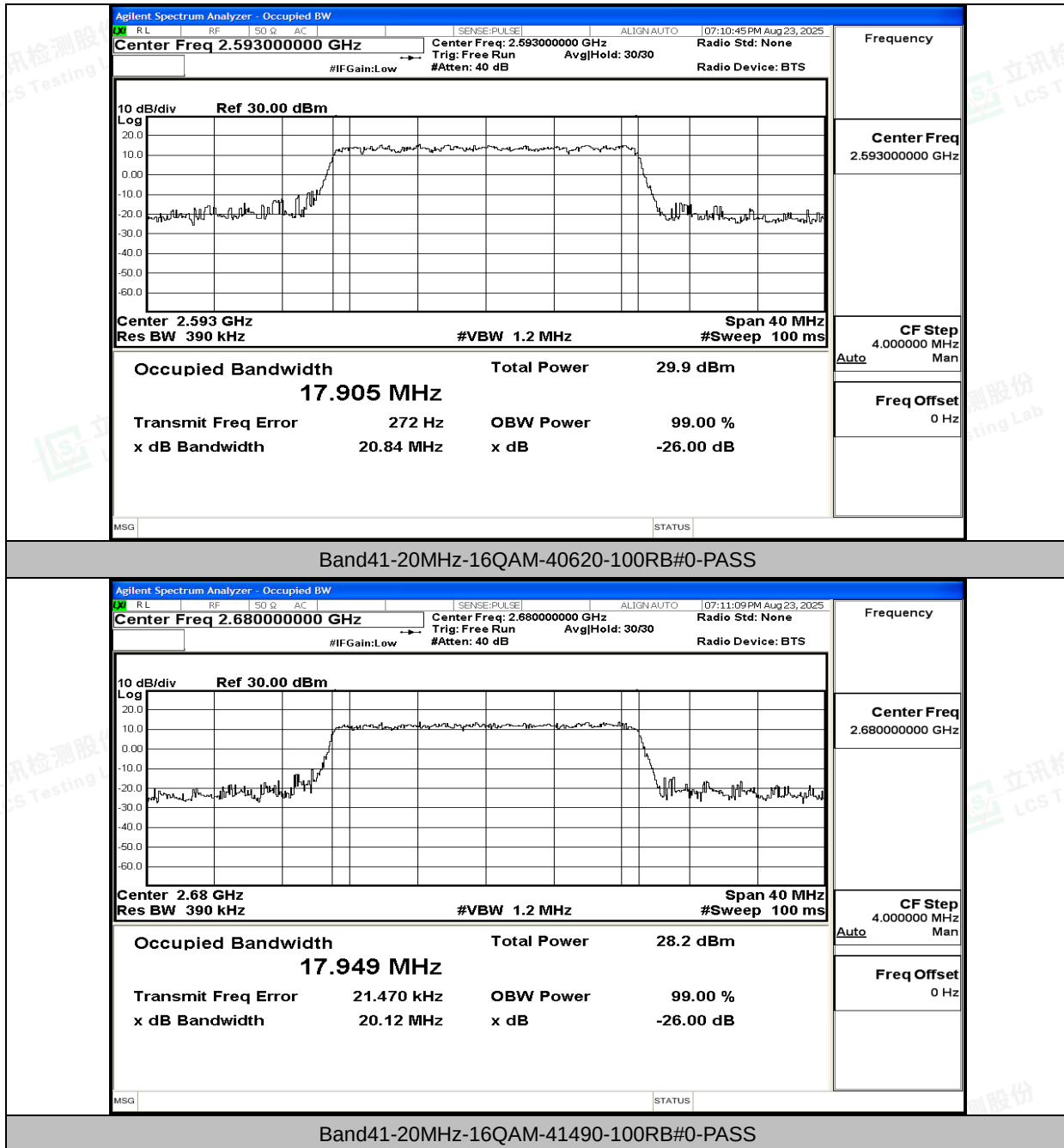


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



L.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frenquency	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	2489.52	-41.89	PASS
Band41	5MHz	16QAM	39675	25RB#0	2489.59	-41.16	PASS
Band41	5MHz	QPSK	41565	25RB#0	2696.69	-38.91	PASS
Band41	5MHz	16QAM	41565	25RB#0	2697.54	-39.95	PASS
Band41	10MHz	QPSK	39700	50RB#0	2488.54	-38.78	PASS
Band41	10MHz	16QAM	39700	50RB#0	2490.45	-38.63	PASS
Band41	10MHz	QPSK	41540	50RB#0	2701.33	-37.15	PASS
Band41	10MHz	16QAM	41540	50RB#0	2700.63	-36.78	PASS
Band41	15MHz	QPSK	39725	75RB#0	2489.17	-35.85	PASS
Band41	15MHz	16QAM	39725	75RB#0	2489.40	-34.99	PASS
Band41	15MHz	QPSK	41515	75RB#0	2708.08	-35.12	PASS
Band41	15MHz	16QAM	41515	75RB#0	2706.33	-35.30	PASS
Band41	20MHz	QPSK	39750	100RB#0	2490.30	-35.94	PASS
Band41	20MHz	16QAM	39750	100RB#0	2490.44	-34.65	PASS
Band41	20MHz	QPSK	41490	100RB#0	2713.02	-34.37	PASS
Band41	20MHz	16QAM	41490	100RB#0	2710.91	-34.72	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

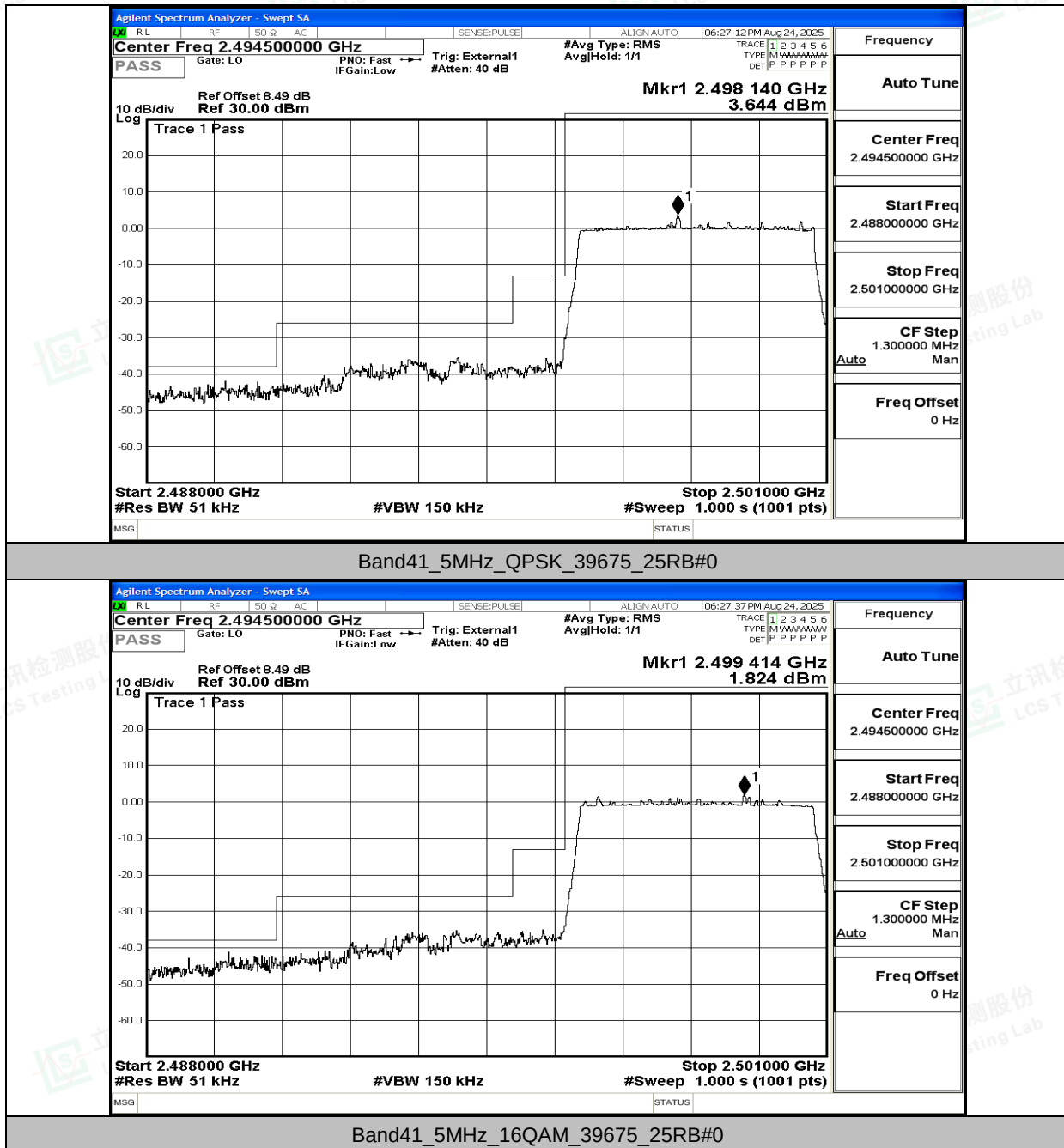
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

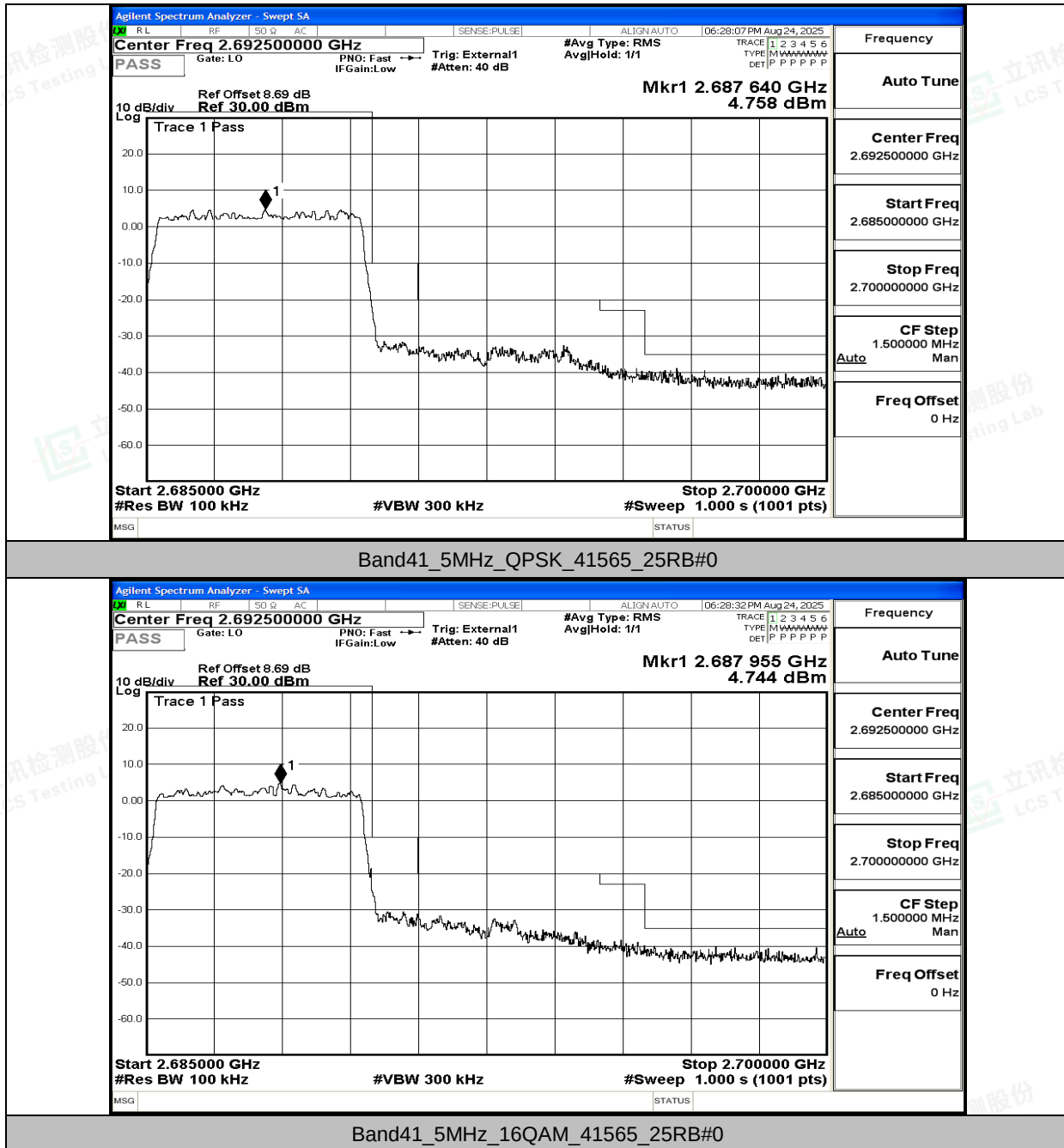


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

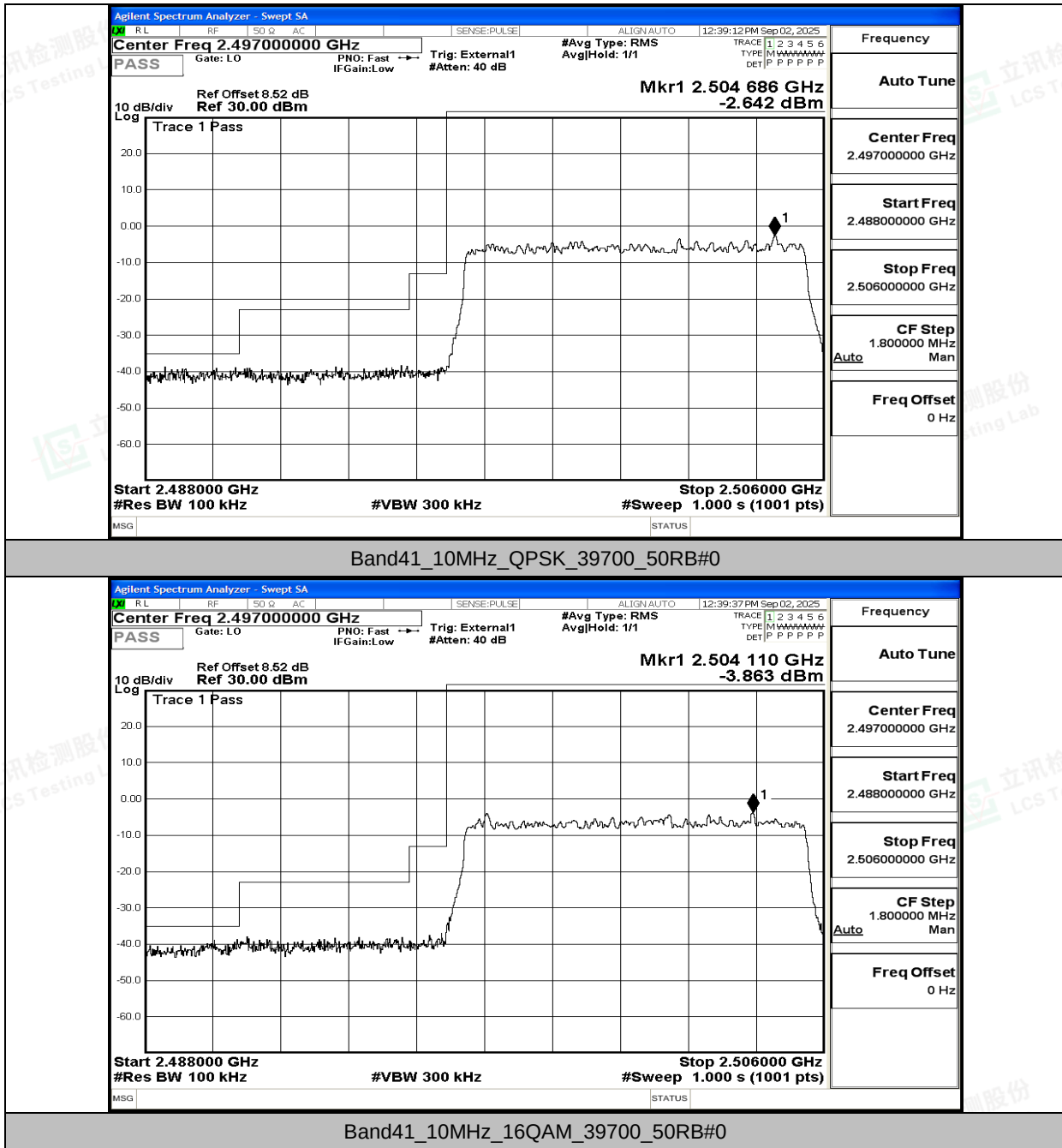


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

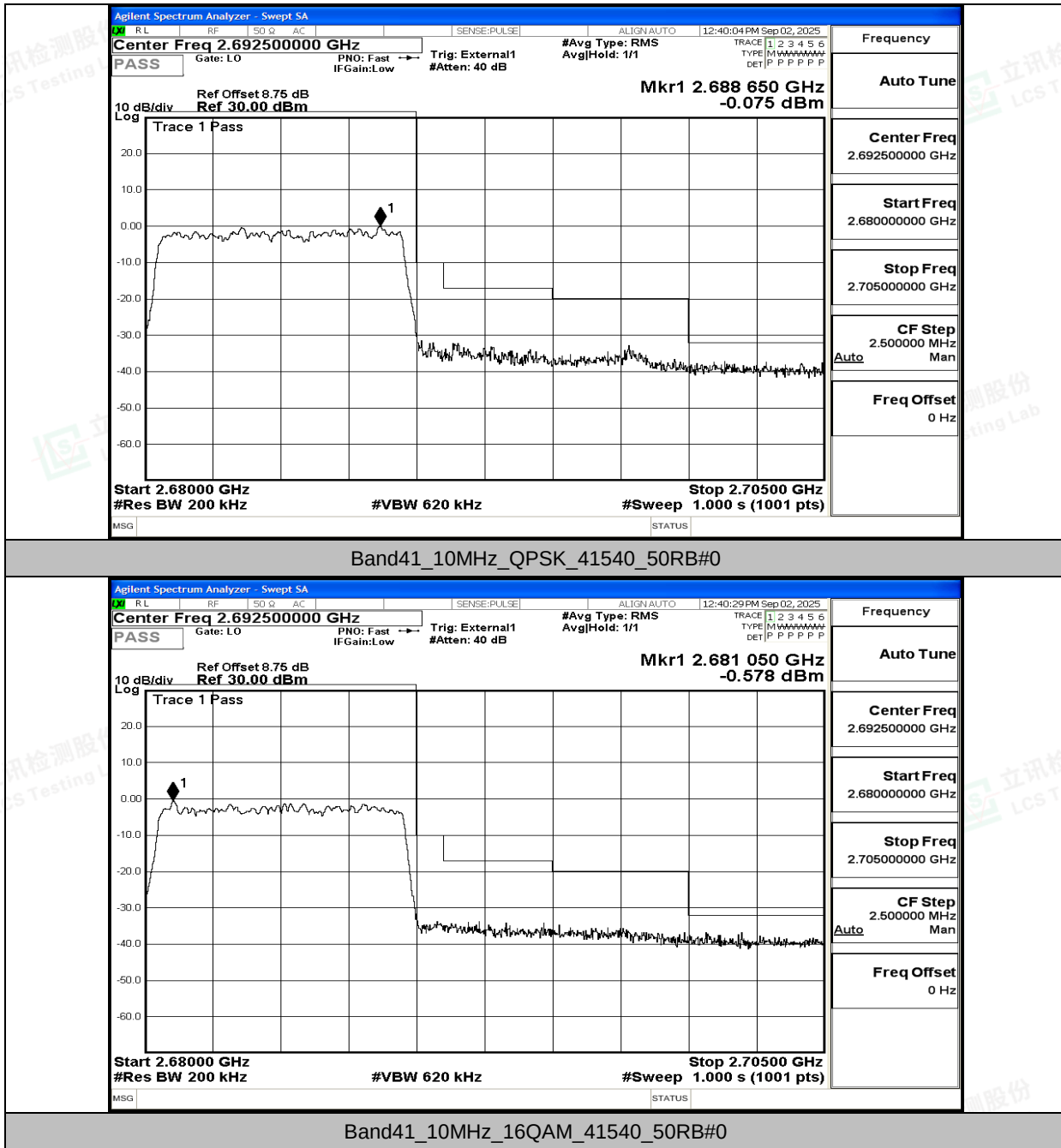


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

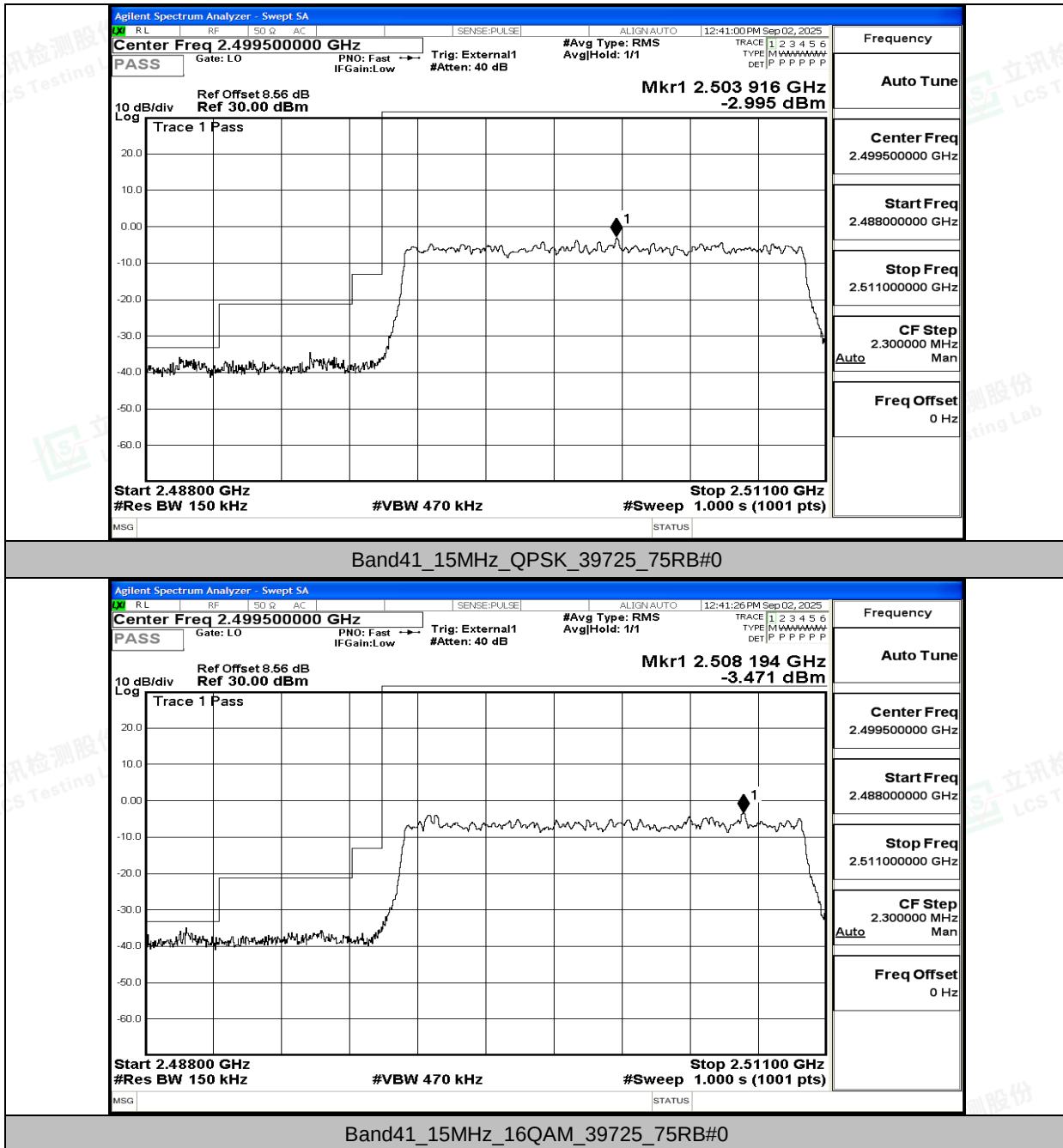


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

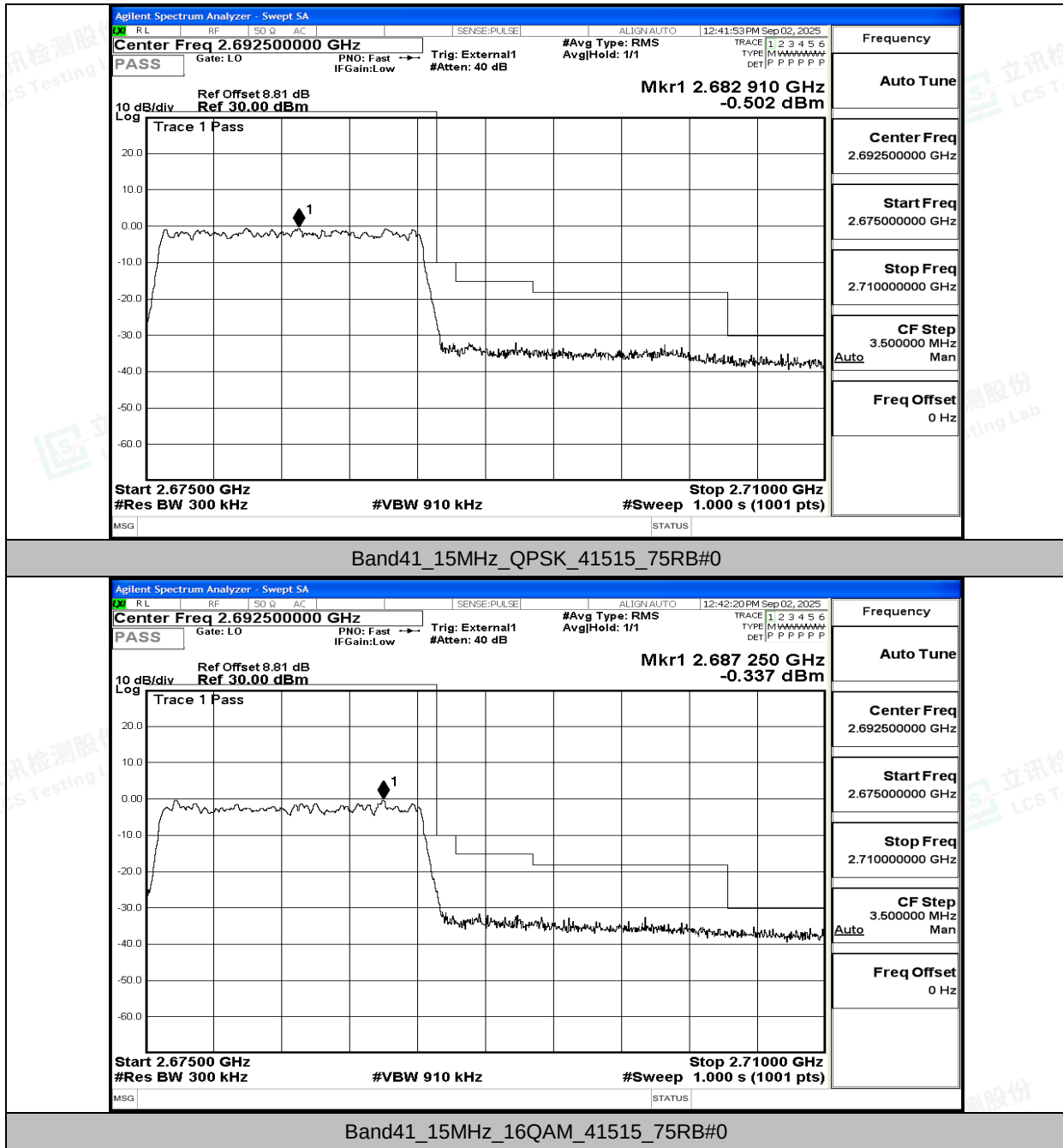


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

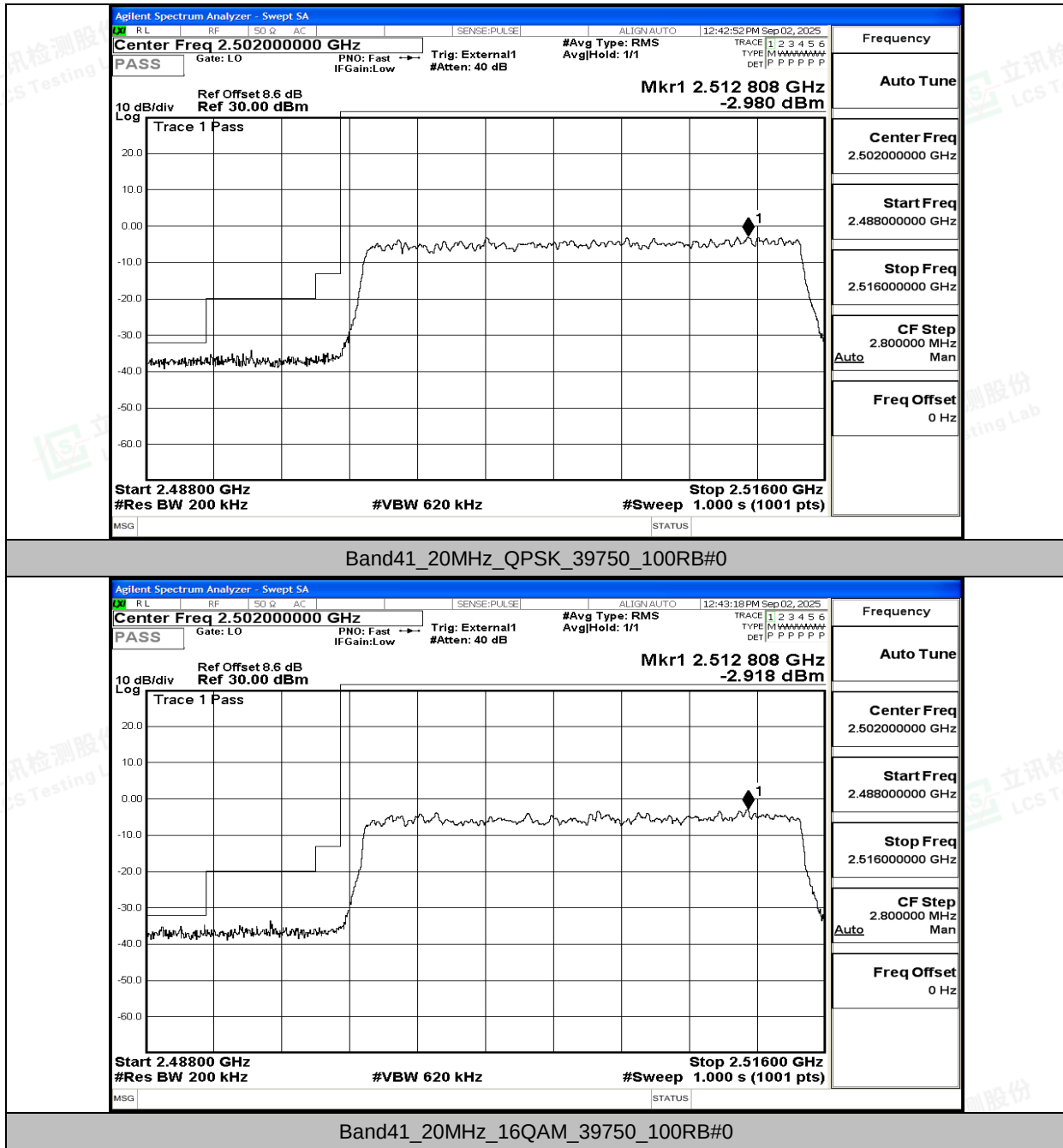


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

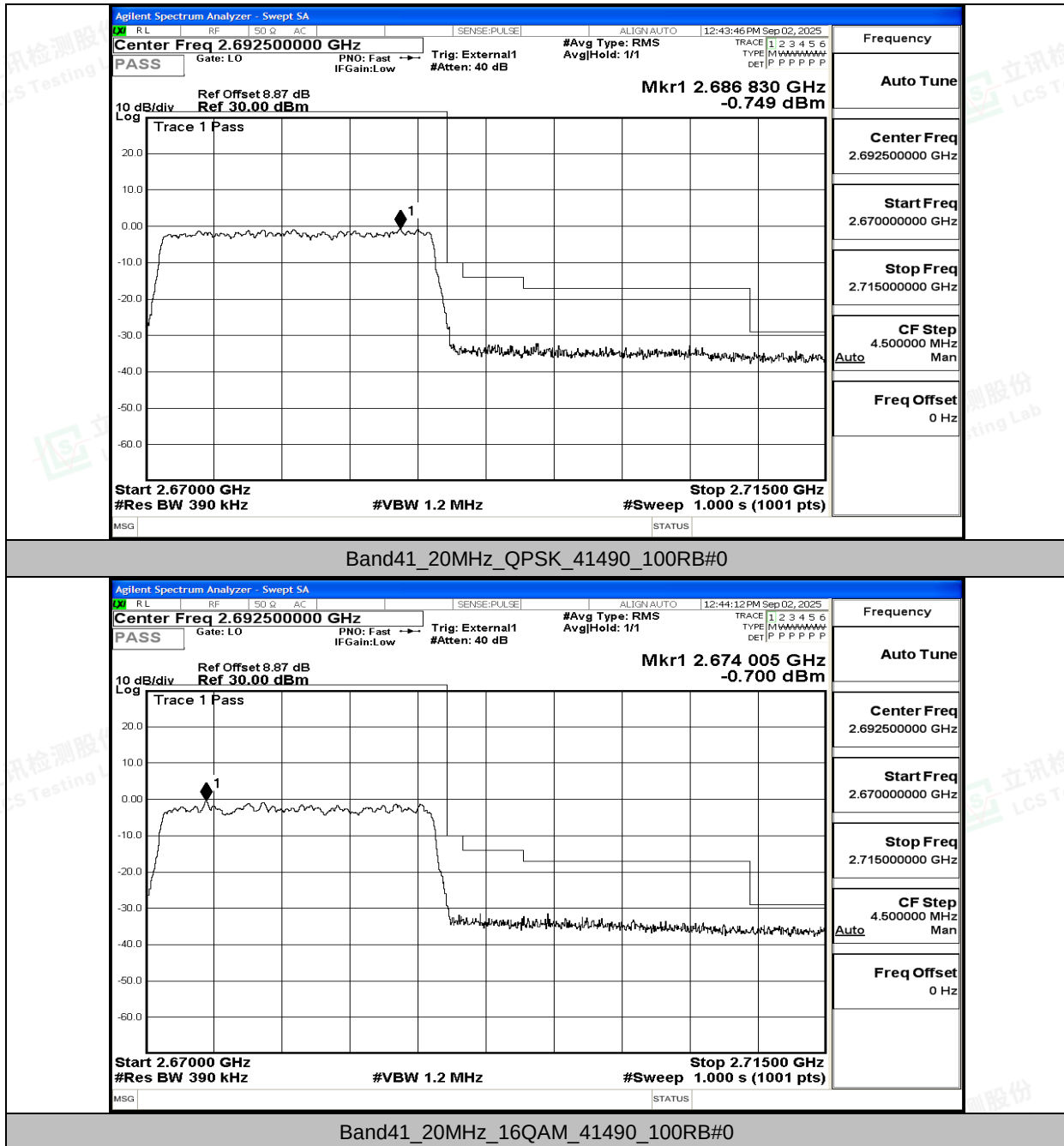


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



L.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	-65.86	PASS
Band41	5MHz	QPSK	39675	1RB#0	0.15~30	-63.01	PASS
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-52.11	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~20000	-28.00	PASS
Band41	5MHz	QPSK	39675	1RB#0	20000~27000	-36.75	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.009~0.15	-66.96	PASS
Band41	5MHz	16QAM	39675	1RB#0	0.15~30	-63.19	PASS
Band41	5MHz	16QAM	39675	1RB#0	30~1000	-52.09	PASS
Band41	5MHz	16QAM	39675	1RB#0	1000~20000	-28.55	PASS
Band41	5MHz	16QAM	39675	1RB#0	20000~27000	-36.13	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.009~0.15	-64.87	PASS
Band41	5MHz	QPSK	40620	1RB#0	0.15~30	-50.55	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-53.34	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~20000	-28.20	PASS
Band41	5MHz	QPSK	40620	1RB#0	20000~27000	-36.30	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.009~0.15	-65.71	PASS
Band41	5MHz	16QAM	40620	1RB#0	0.15~30	-49.33	PASS
Band41	5MHz	16QAM	40620	1RB#0	30~1000	-51.97	PASS
Band41	5MHz	16QAM	40620	1RB#0	1000~20000	-28.79	PASS
Band41	5MHz	16QAM	40620	1RB#0	20000~27000	-36.67	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.009~0.15	-64.28	PASS
Band41	5MHz	QPSK	41565	1RB#0	0.15~30	-63.03	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-52.30	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~20000	-29.07	PASS
Band41	5MHz	QPSK	41565	1RB#0	20000~27000	-36.53	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.009~0.15	-65.48	PASS
Band41	5MHz	16QAM	41565	1RB#0	0.15~30	-63.53	PASS
Band41	5MHz	16QAM	41565	1RB#0	30~1000	-53.02	PASS
Band41	5MHz	16QAM	41565	1RB#0	1000~20000	-28.39	PASS
Band41	5MHz	16QAM	41565	1RB#0	20000~27000	-36.07	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.009~0.15	-64.55	PASS
Band41	10MHz	QPSK	39700	1RB#0	0.15~30	-63.92	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-52.30	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~20000	-27.43	PASS
Band41	10MHz	QPSK	39700	1RB#0	20000~27000	-35.79	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	-64.58	PASS
Band41	10MHz	16QAM	39700	1RB#0	0.15~30	-60.39	PASS
Band41	10MHz	16QAM	39700	1RB#0	30~1000	-53.57	PASS
Band41	10MHz	16QAM	39700	1RB#0	1000~20000	-28.50	PASS
Band41	10MHz	16QAM	39700	1RB#0	20000~27000	-35.97	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.009~0.15	-63.46	PASS
Band41	10MHz	QPSK	40620	1RB#0	0.15~30	-49.01	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-52.82	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~20000	-28.64	PASS
Band41	10MHz	QPSK	40620	1RB#0	20000~27000	-35.80	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.009~0.15	-64.38	PASS
Band41	10MHz	16QAM	40620	1RB#0	0.15~30	-47.74	PASS
Band41	10MHz	16QAM	40620	1RB#0	30~1000	-52.84	PASS
Band41	10MHz	16QAM	40620	1RB#0	1000~20000	-28.22	PASS
Band41	10MHz	16QAM	40620	1RB#0	20000~27000	-36.15	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.009~0.15	-66.27	PASS
Band41	10MHz	QPSK	41540	1RB#0	0.15~30	-60.52	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-53.03	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~20000	-28.15	PASS
Band41	10MHz	QPSK	41540	1RB#0	20000~27000	-36.16	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.009~0.15	-65.64	PASS
Band41	10MHz	16QAM	41540	1RB#0	0.15~30	-64.03	PASS
Band41	10MHz	16QAM	41540	1RB#0	30~1000	-52.15	PASS
Band41	10MHz	16QAM	41540	1RB#0	1000~20000	-27.61	PASS
Band41	10MHz	16QAM	41540	1RB#0	20000~27000	-36.14	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.009~0.15	-65.41	PASS
Band41	15MHz	QPSK	39725	1RB#0	0.15~30	-63.92	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-53.00	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~20000	-28.32	PASS
Band41	15MHz	QPSK	39725	1RB#0	20000~27000	-35.84	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.009~0.15	-65.64	PASS
Band41	15MHz	16QAM	39725	1RB#0	0.15~30	-61.87	PASS
Band41	15MHz	16QAM	39725	1RB#0	30~1000	-53.08	PASS
Band41	15MHz	16QAM	39725	1RB#0	1000~20000	-27.71	PASS
Band41	15MHz	16QAM	39725	1RB#0	20000~27000	-36.68	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.009~0.15	-66.26	PASS
Band41	15MHz	QPSK	40620	1RB#0	0.15~30	-49.99	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-53.30	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~20000	-28.65	PASS
Band41	15MHz	QPSK	40620	1RB#0	20000~27000	-36.70	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.009~0.15	-65.91	PASS
Band41	15MHz	16QAM	40620	1RB#0	0.15~30	-49.13	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



Band41	15MHz	16QAM	40620	1RB#0	30~1000	-52.56	PASS
Band41	15MHz	16QAM	40620	1RB#0	1000~20000	-28.20	PASS
Band41	15MHz	16QAM	40620	1RB#0	20000~27000	-36.50	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.009~0.15	-66.35	PASS
Band41	15MHz	QPSK	41515	1RB#0	0.15~30	-66.27	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-53.07	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~20000	-28.30	PASS
Band41	15MHz	QPSK	41515	1RB#0	20000~27000	-36.02	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.009~0.15	-64.83	PASS
Band41	15MHz	16QAM	41515	1RB#0	0.15~30	-64.90	PASS
Band41	15MHz	16QAM	41515	1RB#0	30~1000	-52.80	PASS
Band41	15MHz	16QAM	41515	1RB#0	1000~20000	-28.65	PASS
Band41	15MHz	16QAM	41515	1RB#0	20000~27000	-36.51	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.009~0.15	-64.76	PASS
Band41	20MHz	QPSK	39750	1RB#0	0.15~30	-61.40	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-53.31	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~20000	-28.41	PASS
Band41	20MHz	QPSK	39750	1RB#0	20000~27000	-36.74	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.009~0.15	-66.25	PASS
Band41	20MHz	16QAM	39750	1RB#0	0.15~30	-64.22	PASS
Band41	20MHz	16QAM	39750	1RB#0	30~1000	-52.82	PASS
Band41	20MHz	16QAM	39750	1RB#0	1000~20000	-28.47	PASS
Band41	20MHz	16QAM	39750	1RB#0	20000~27000	-35.99	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.009~0.15	-66.62	PASS
Band41	20MHz	QPSK	40620	1RB#0	0.15~30	-48.71	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-53.33	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~20000	-28.66	PASS
Band41	20MHz	QPSK	40620	1RB#0	20000~27000	-37.07	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.009~0.15	-65.10	PASS
Band41	20MHz	16QAM	40620	1RB#0	0.15~30	-49.53	PASS
Band41	20MHz	16QAM	40620	1RB#0	30~1000	-52.99	PASS
Band41	20MHz	16QAM	40620	1RB#0	1000~20000	-26.57	PASS
Band41	20MHz	16QAM	40620	1RB#0	20000~27000	-36.59	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.009~0.15	-66.66	PASS
Band41	20MHz	QPSK	41490	1RB#0	0.15~30	-59.89	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-53.10	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~20000	-28.48	PASS
Band41	20MHz	QPSK	41490	1RB#0	20000~27000	-36.65	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.009~0.15	-65.79	PASS
Band41	20MHz	16QAM	41490	1RB#0	0.15~30	-60.90	PASS
Band41	20MHz	16QAM	41490	1RB#0	30~1000	-52.93	PASS
Band41	20MHz	16QAM	41490	1RB#0	1000~20000	-28.36	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

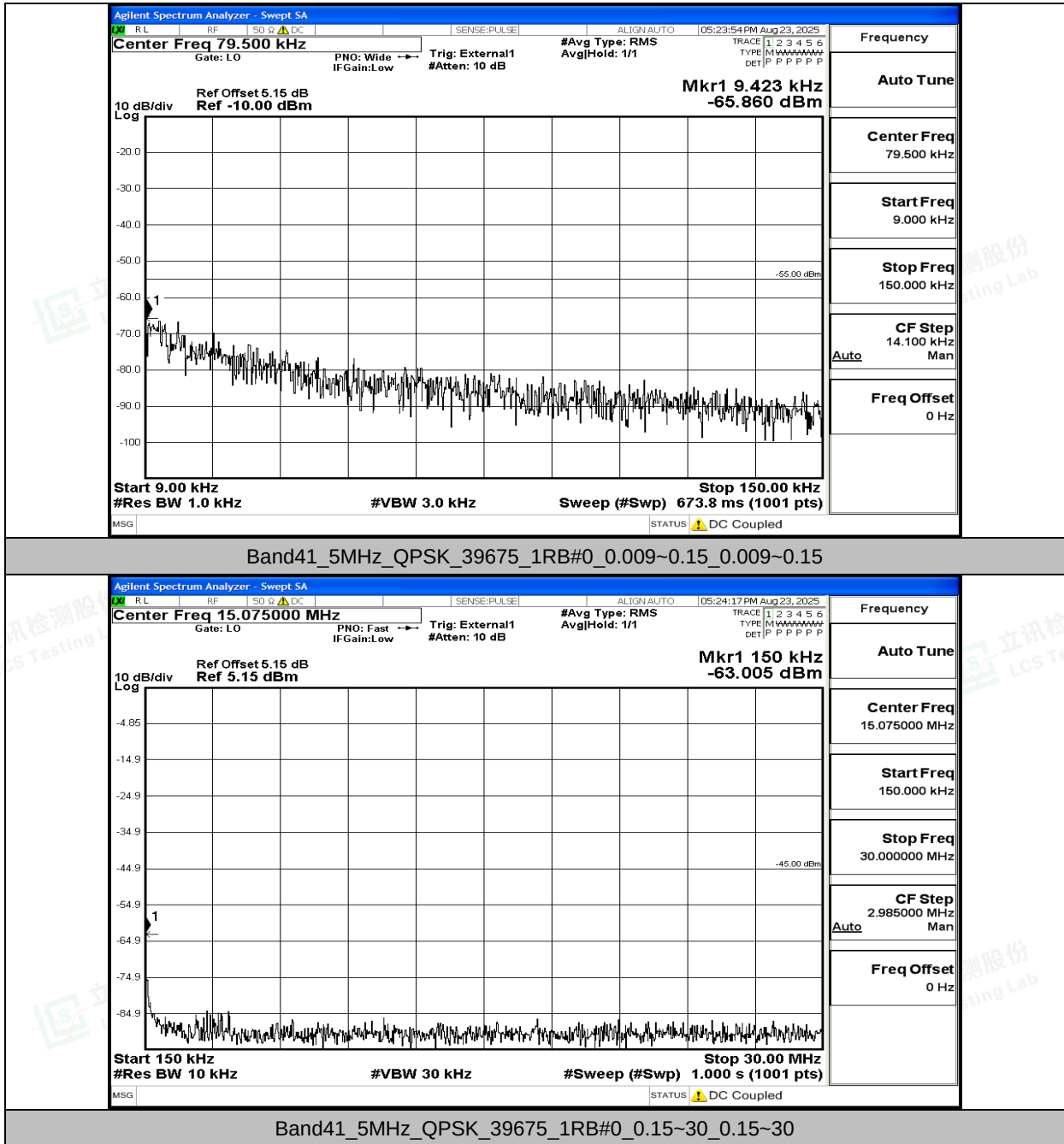
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Band41	20MHz	16QAM	41490	1RB#0	20000~27000	-36.10	PASS
--------	-------	-------	-------	-------	-------------	--------	------

Test Graphs

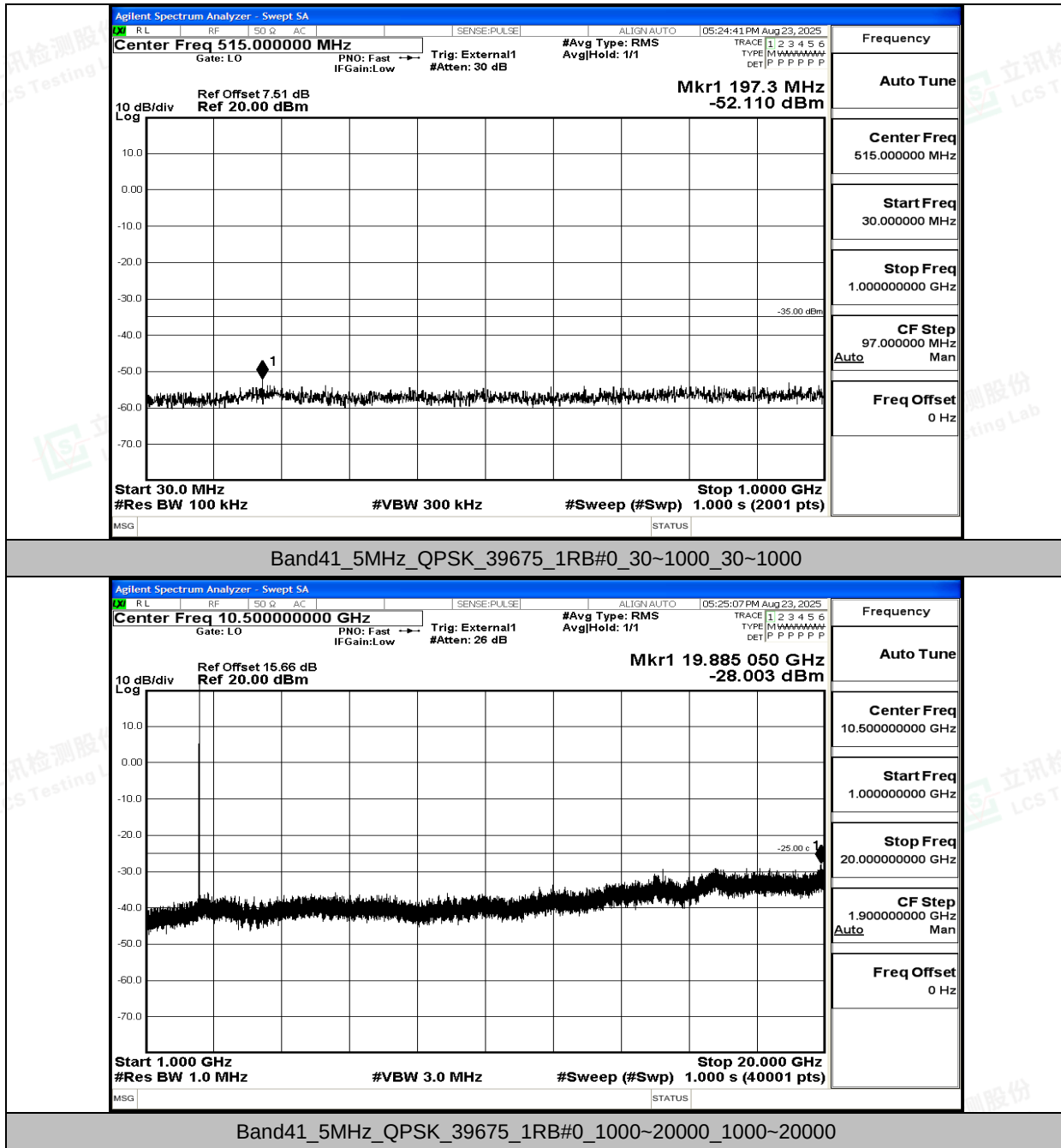


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

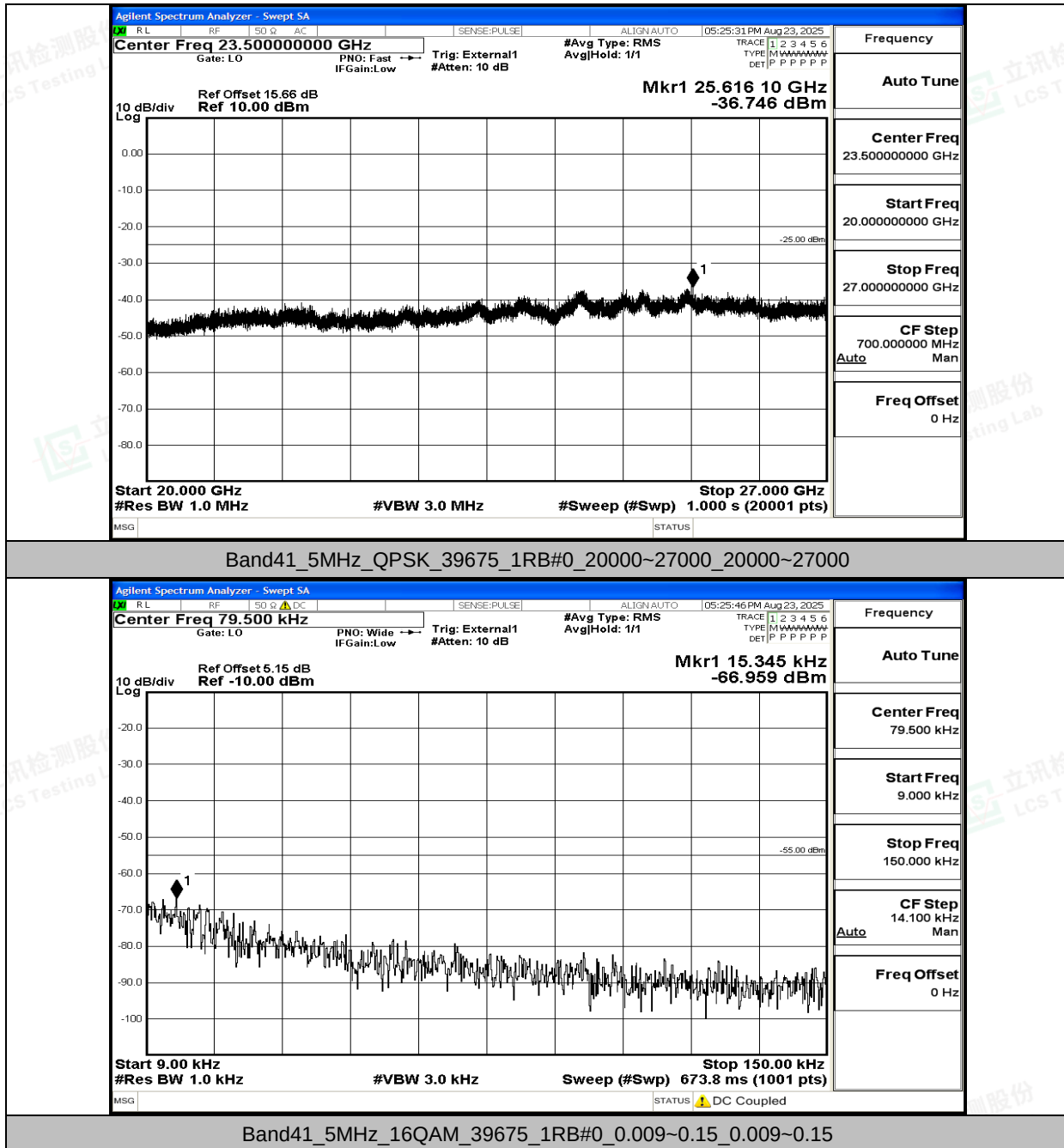


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

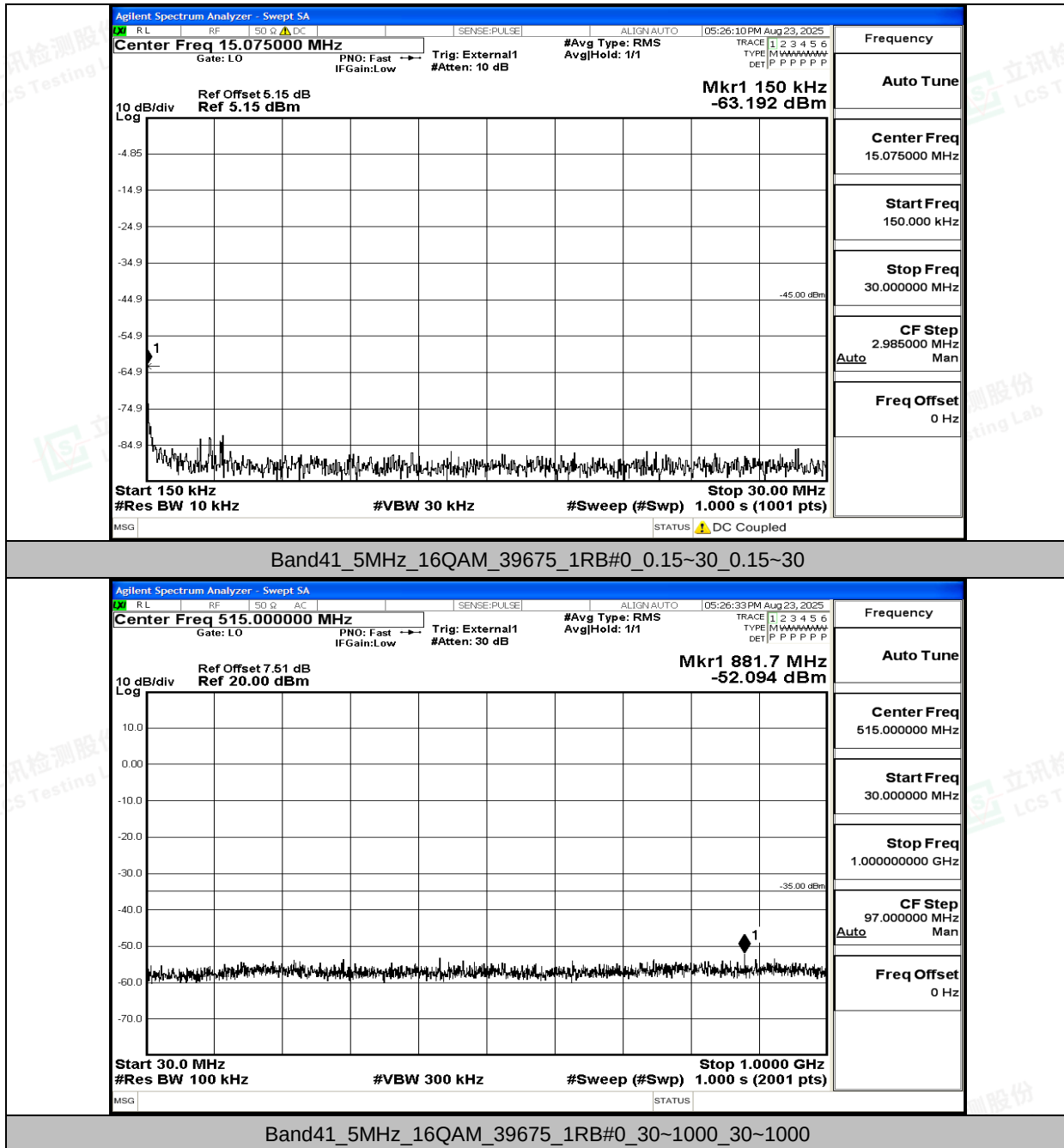


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

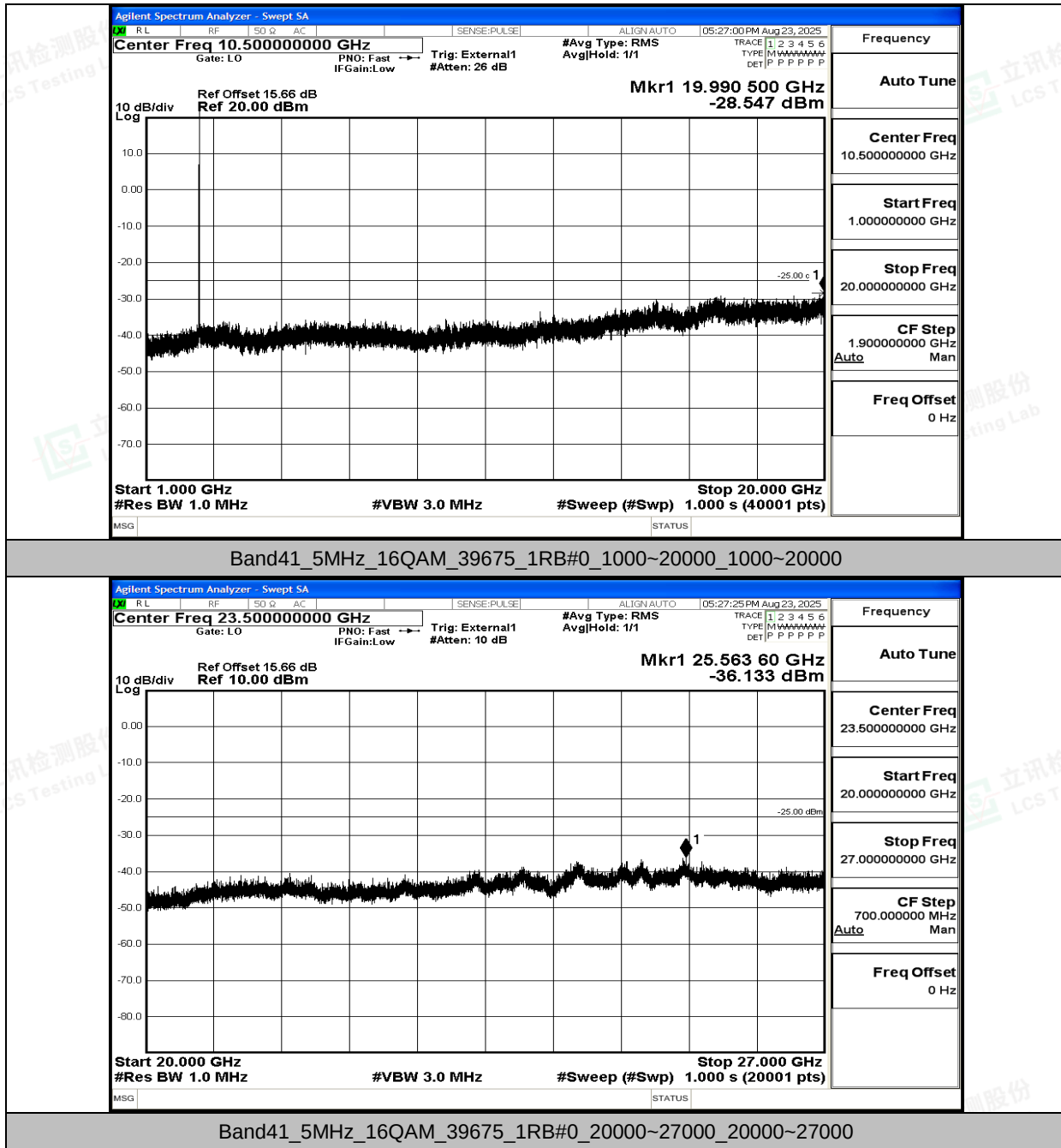


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

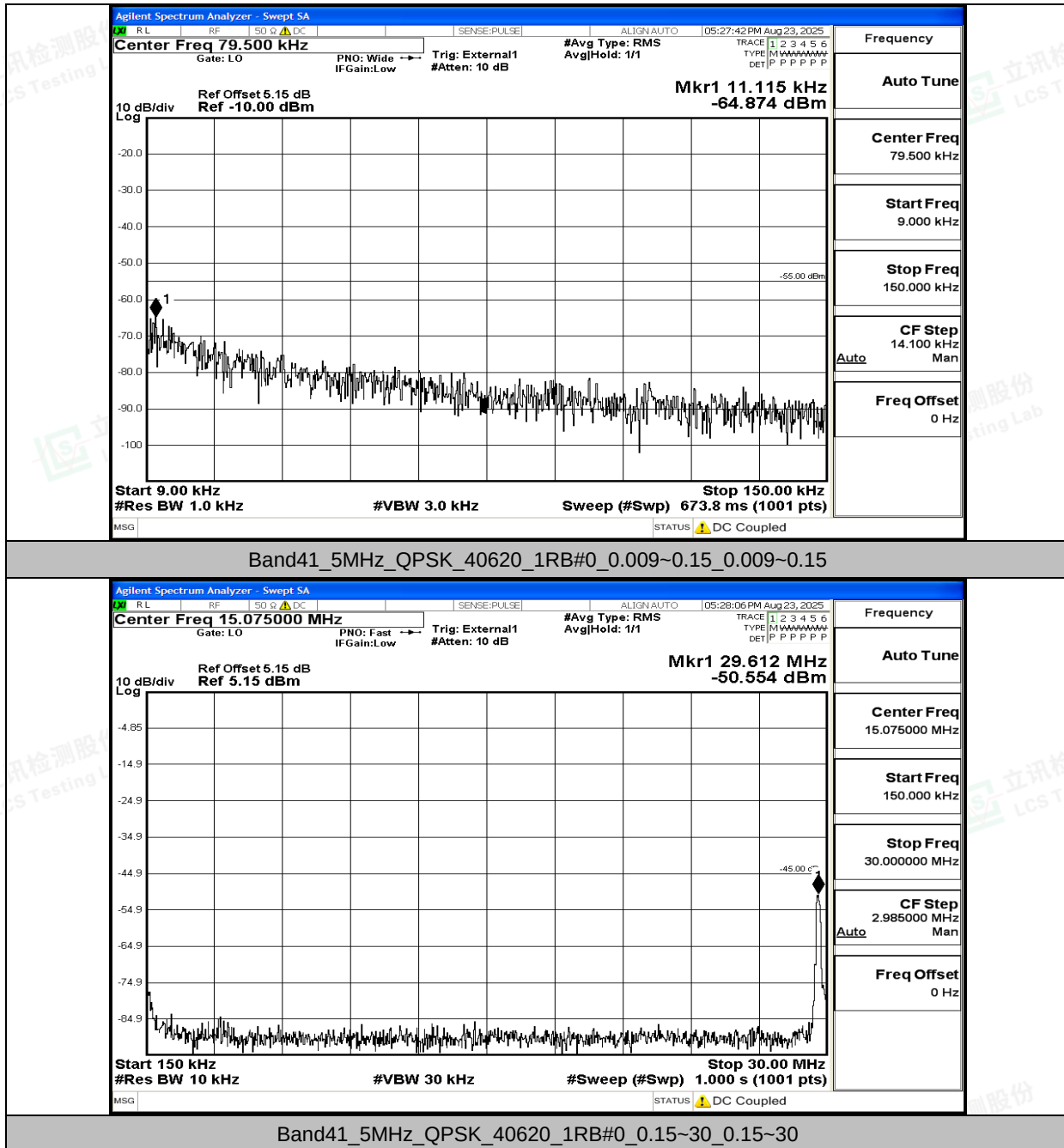


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

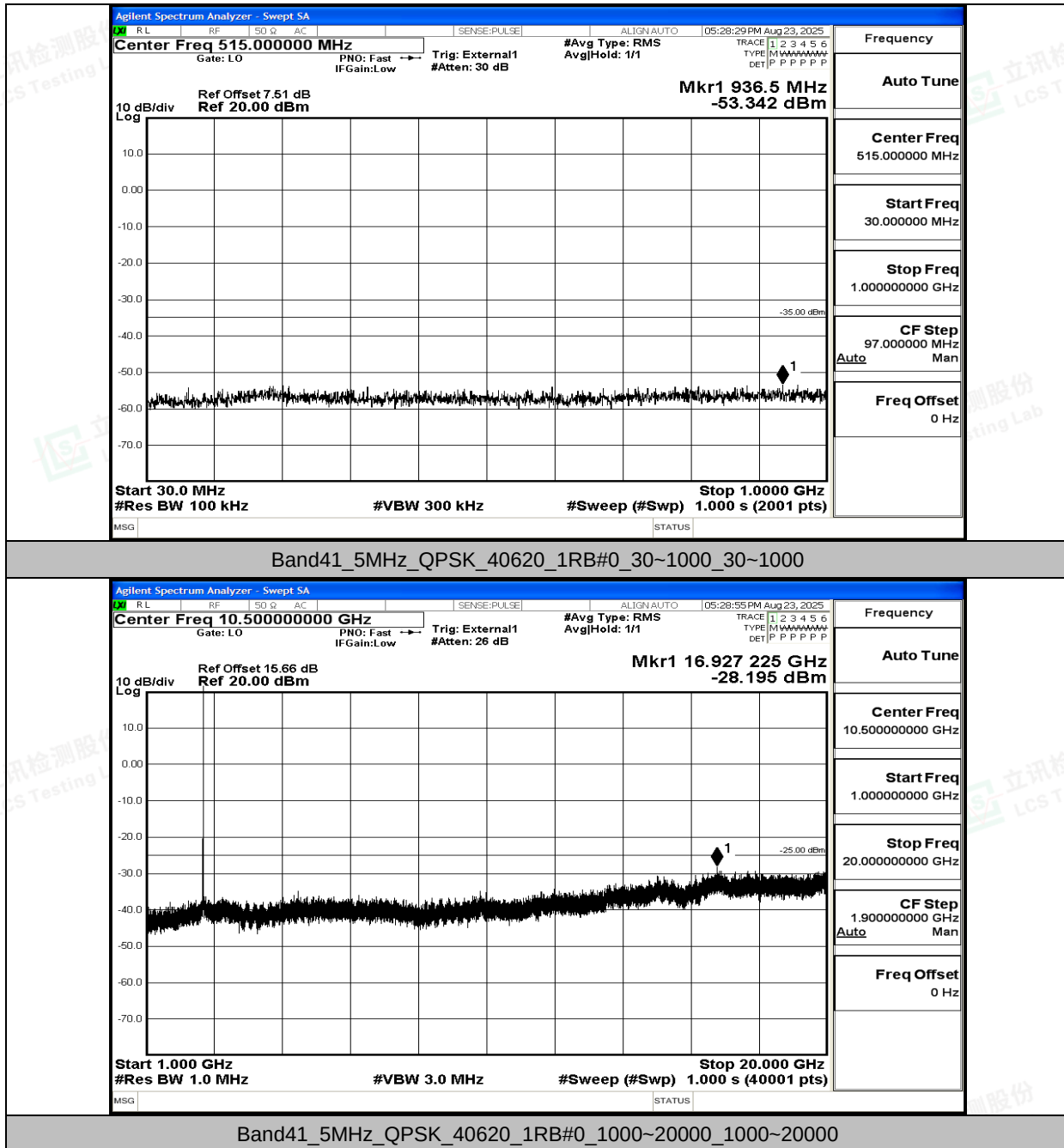


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

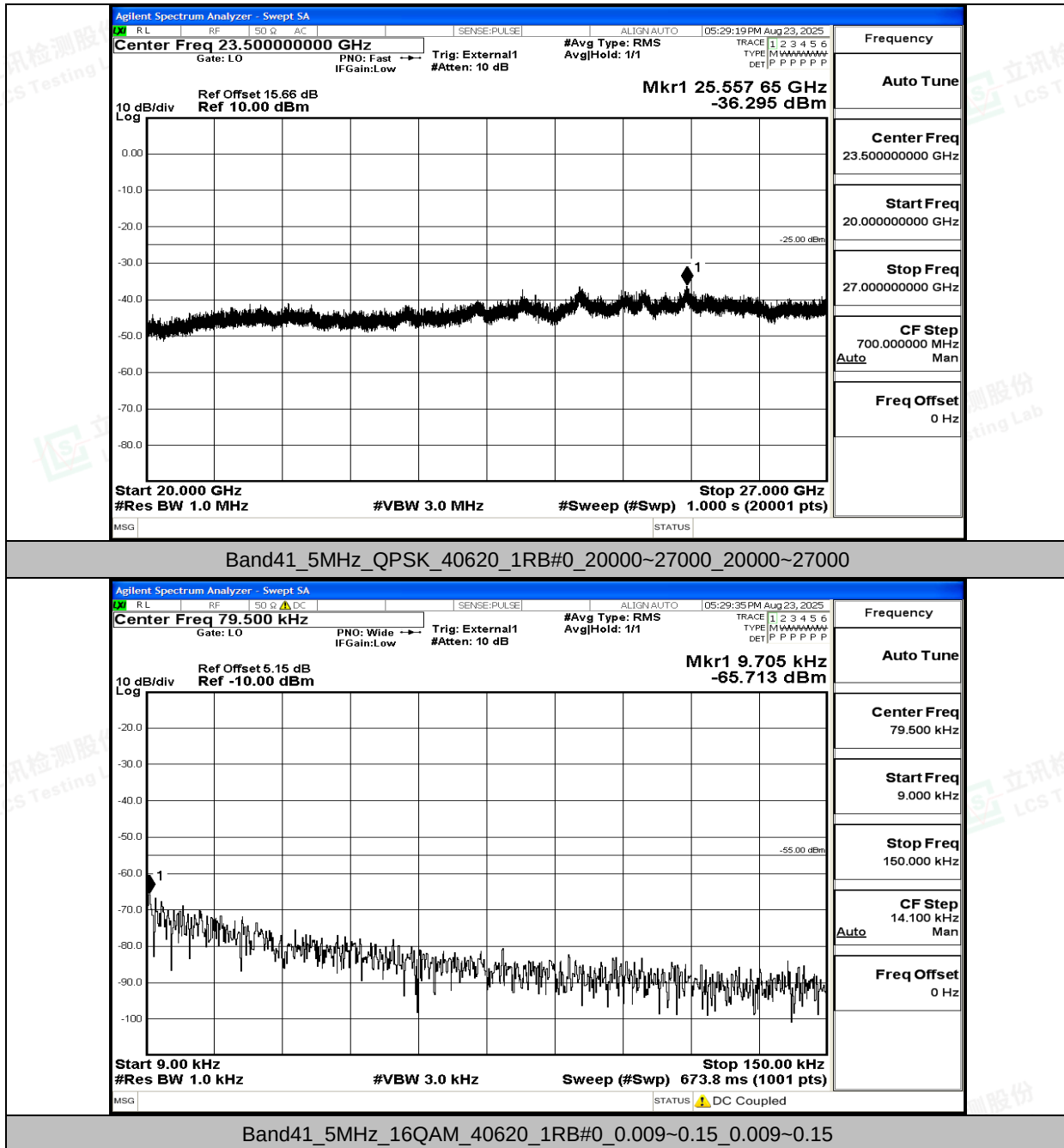


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

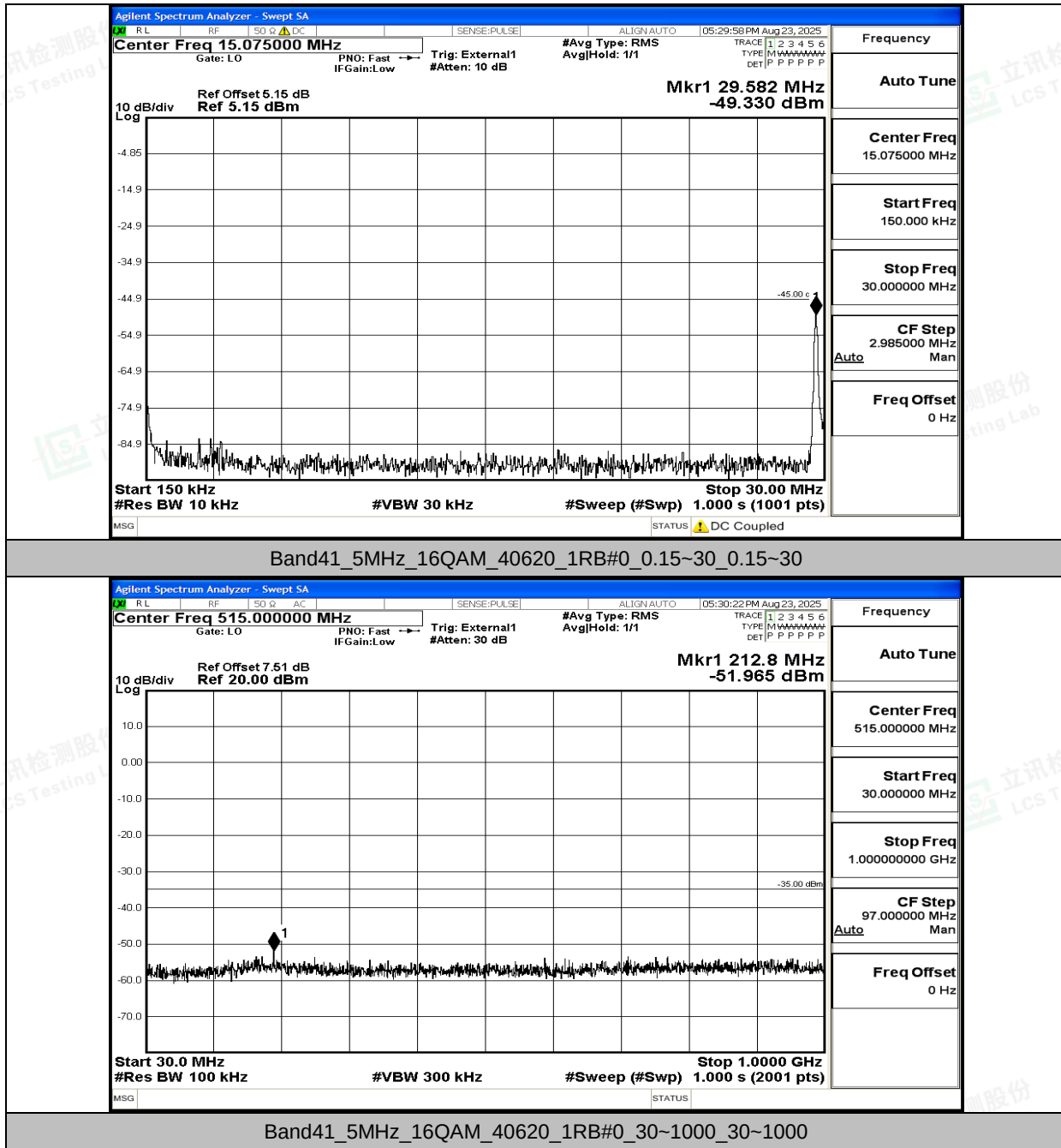


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

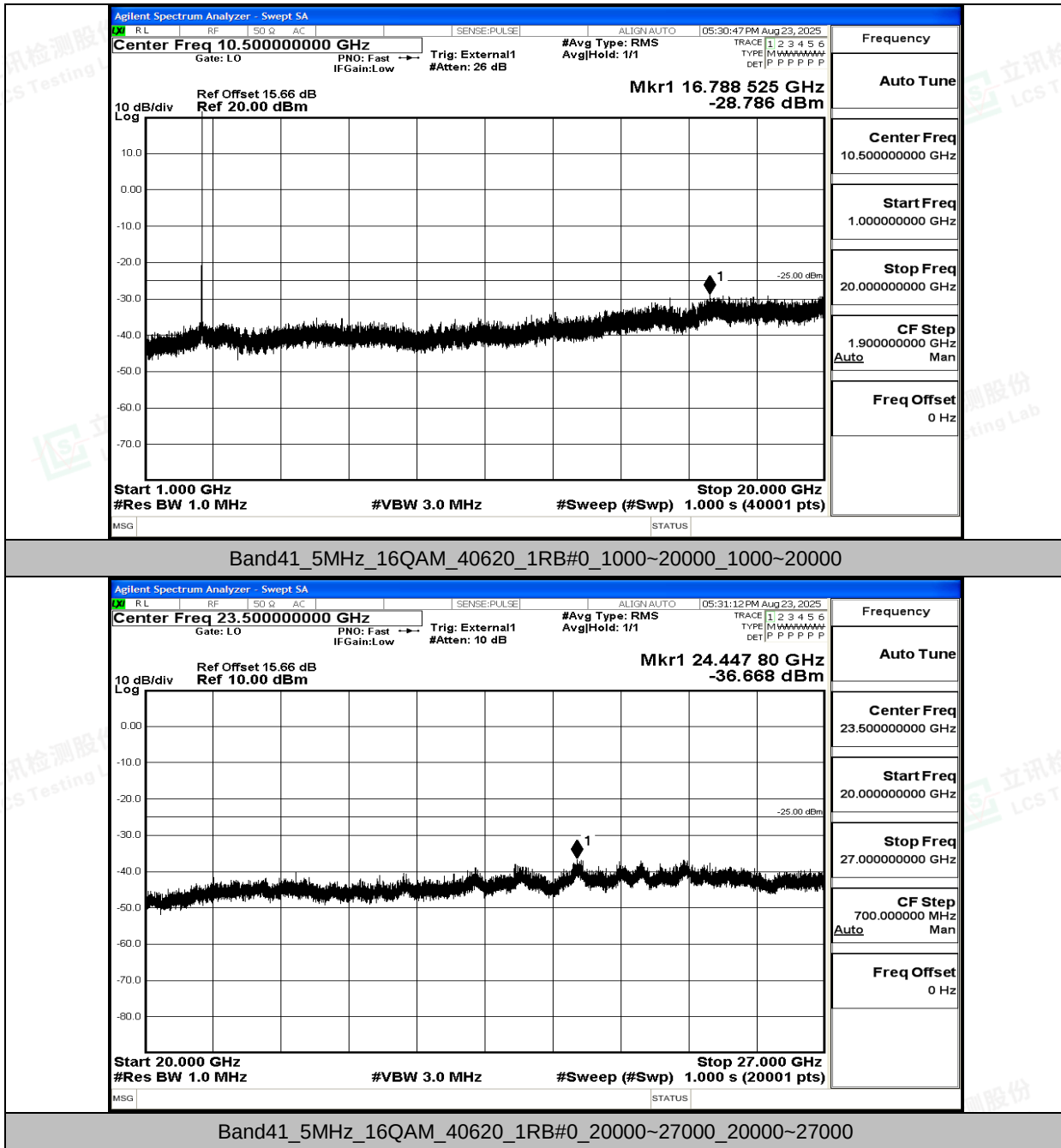


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

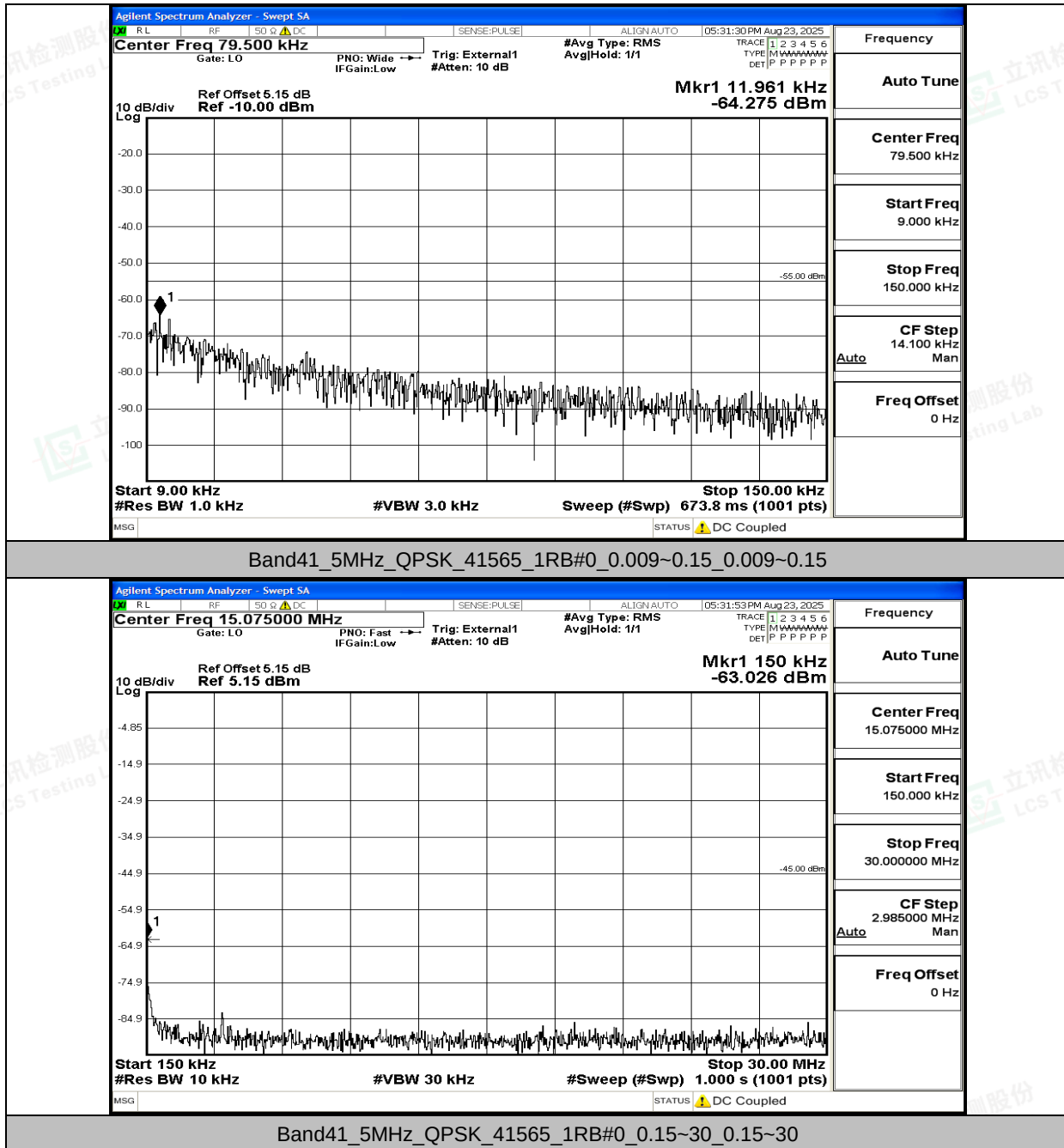


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

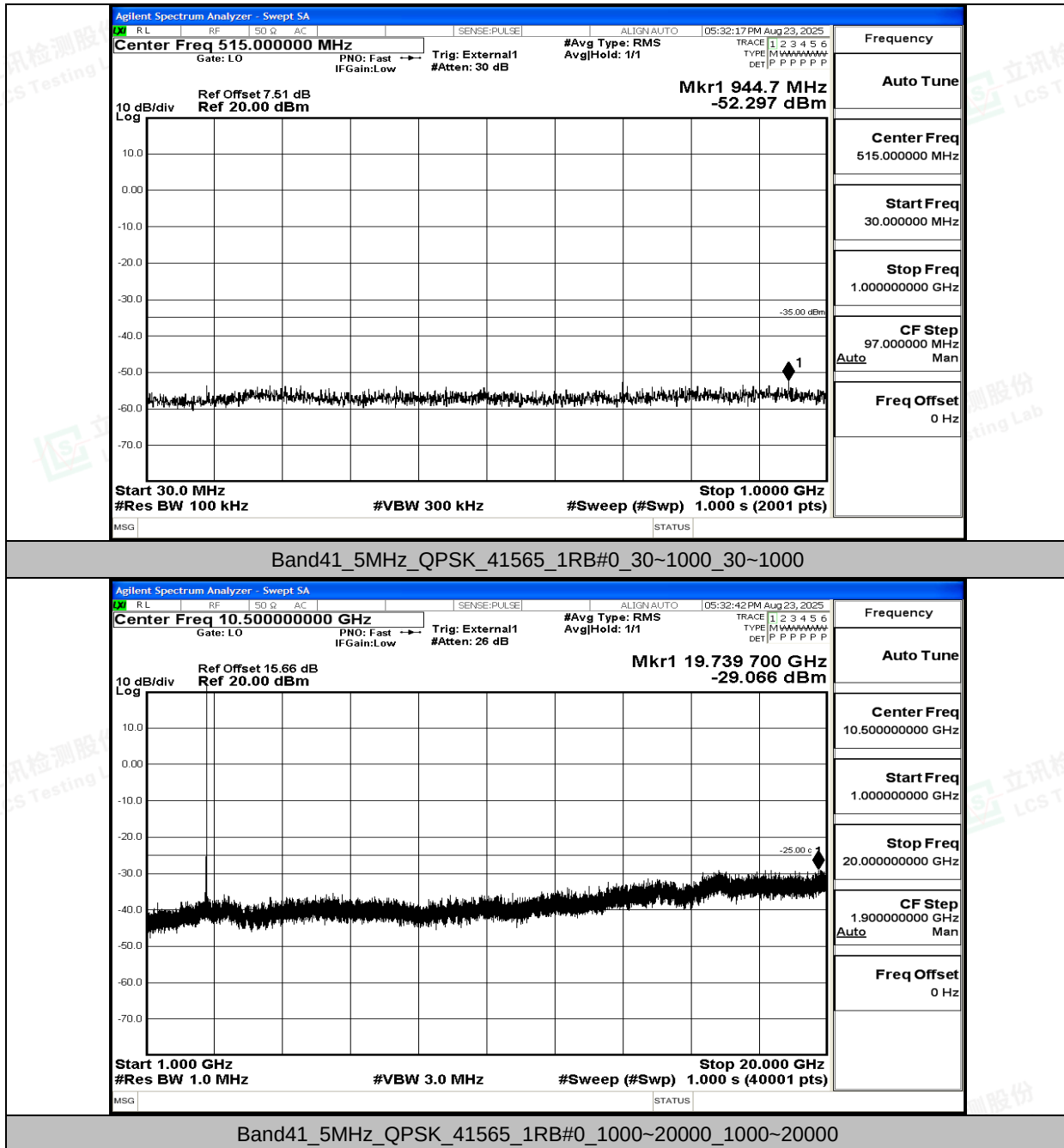


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

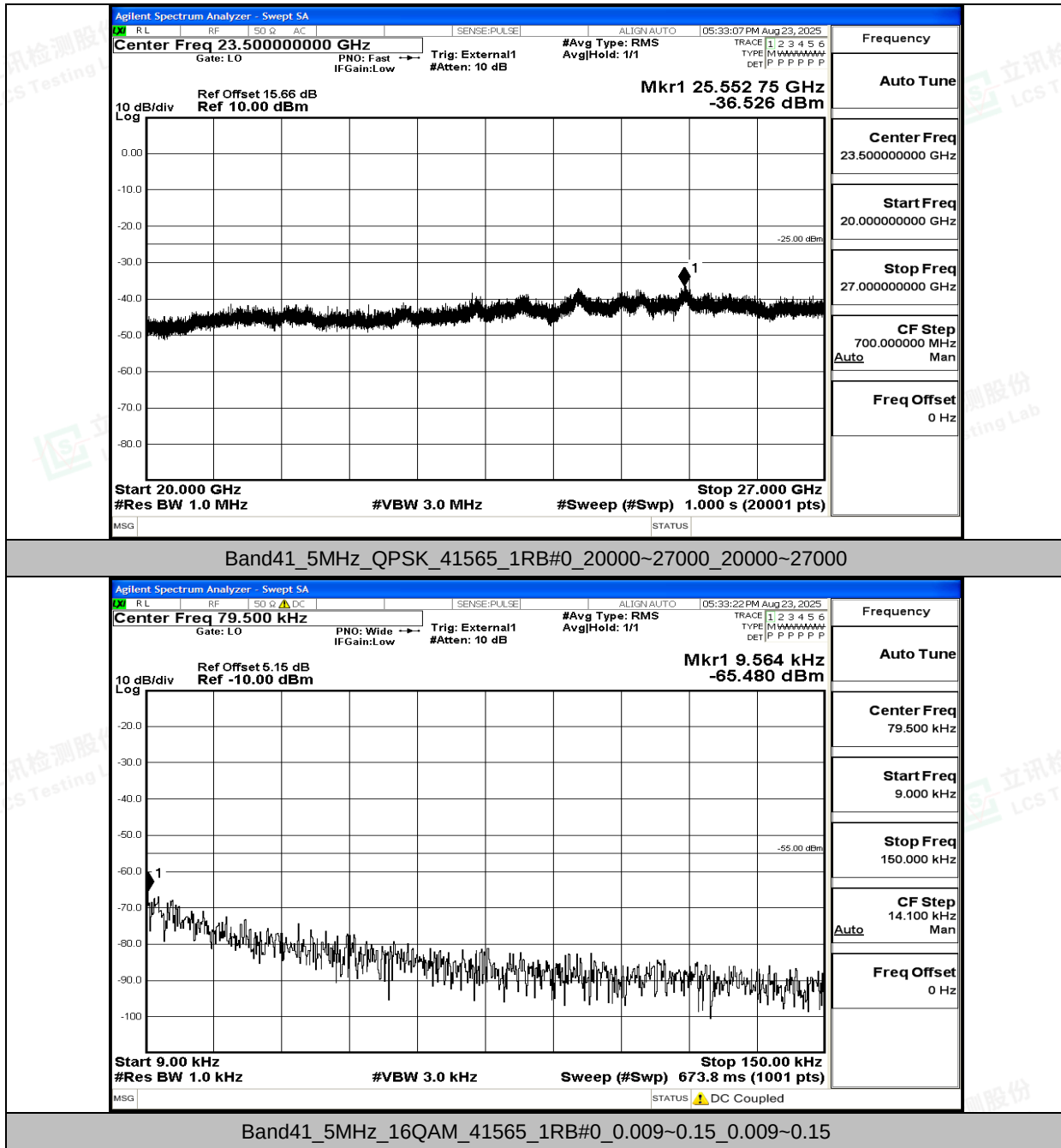


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

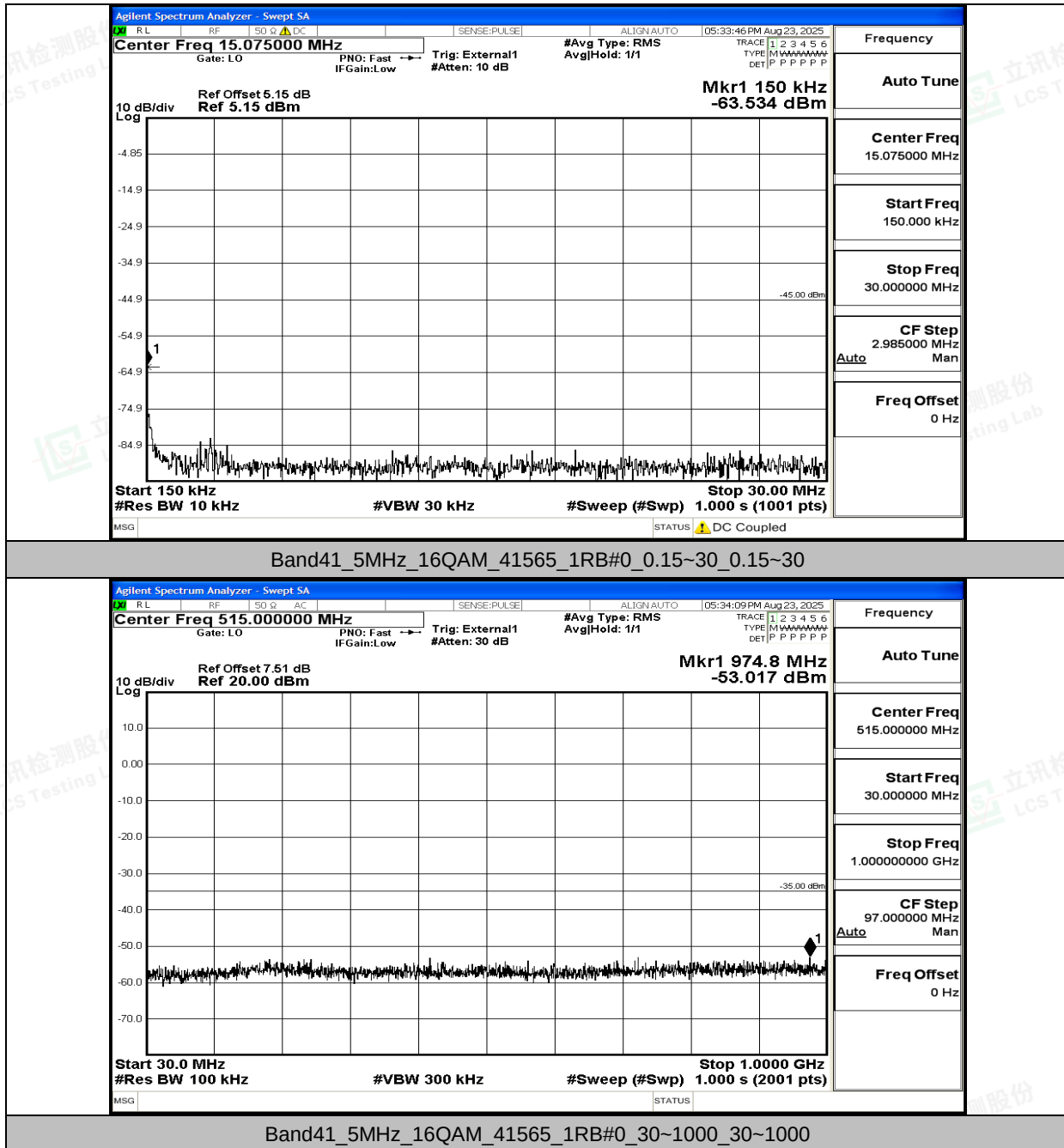


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

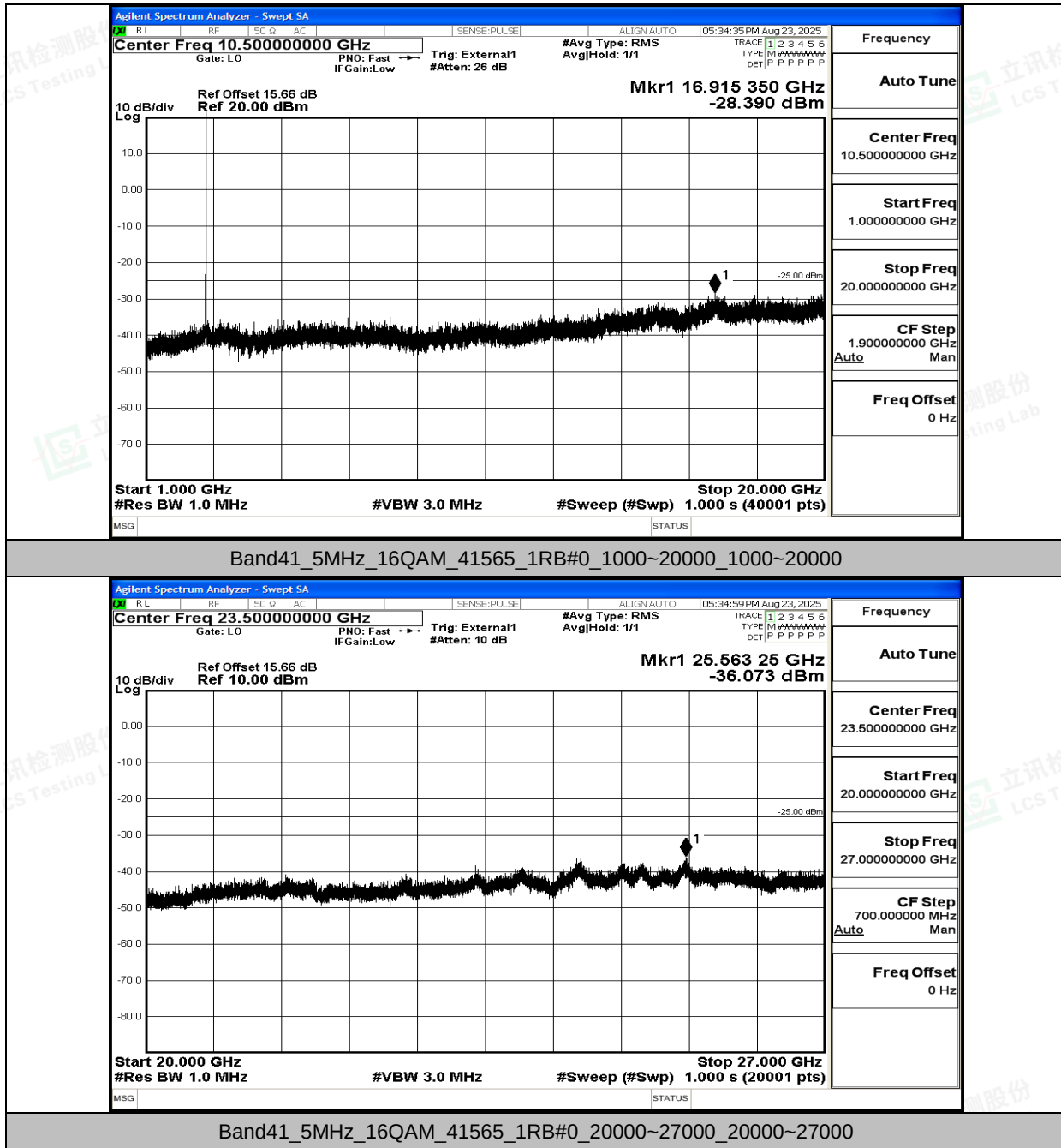


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

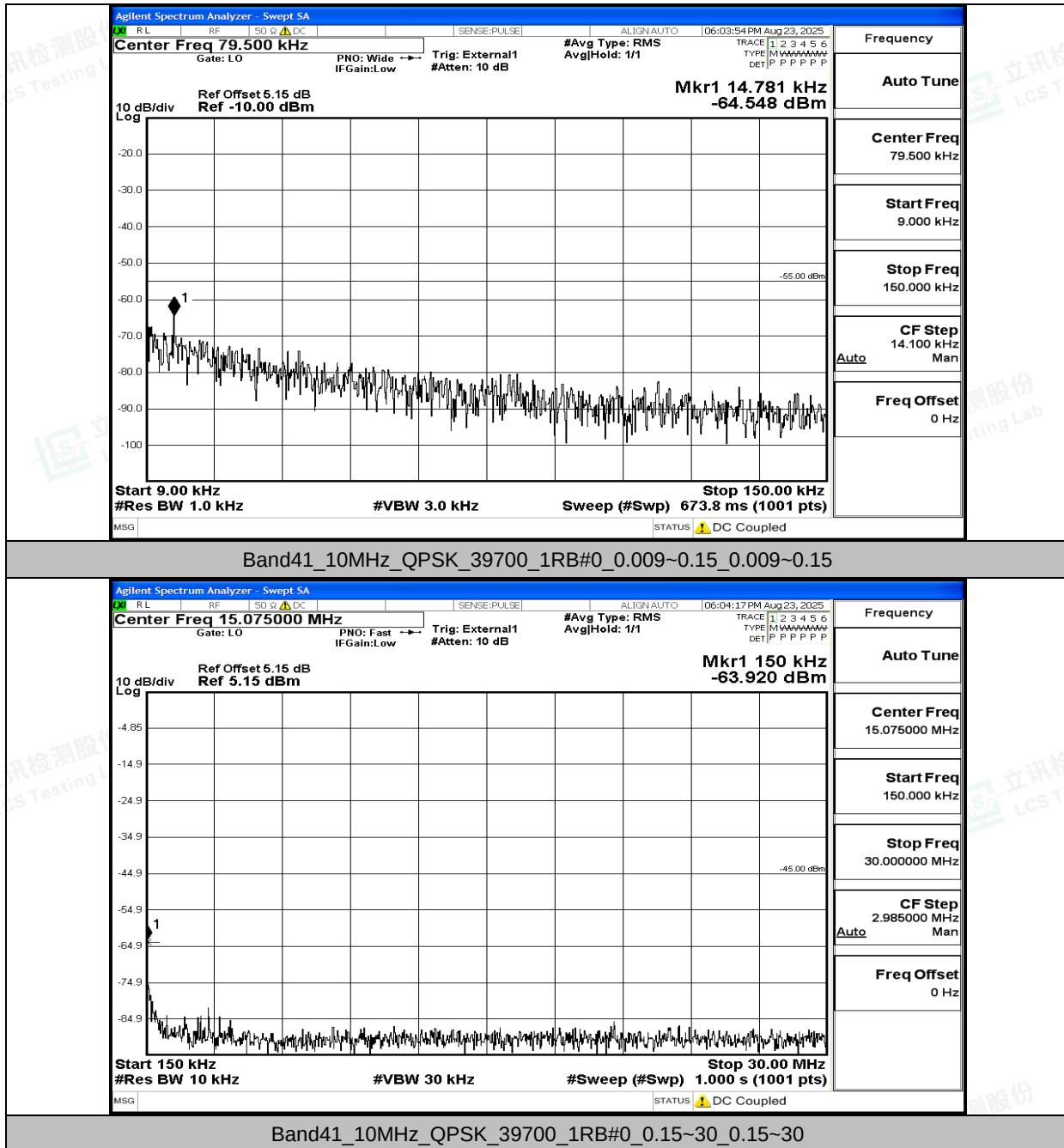


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

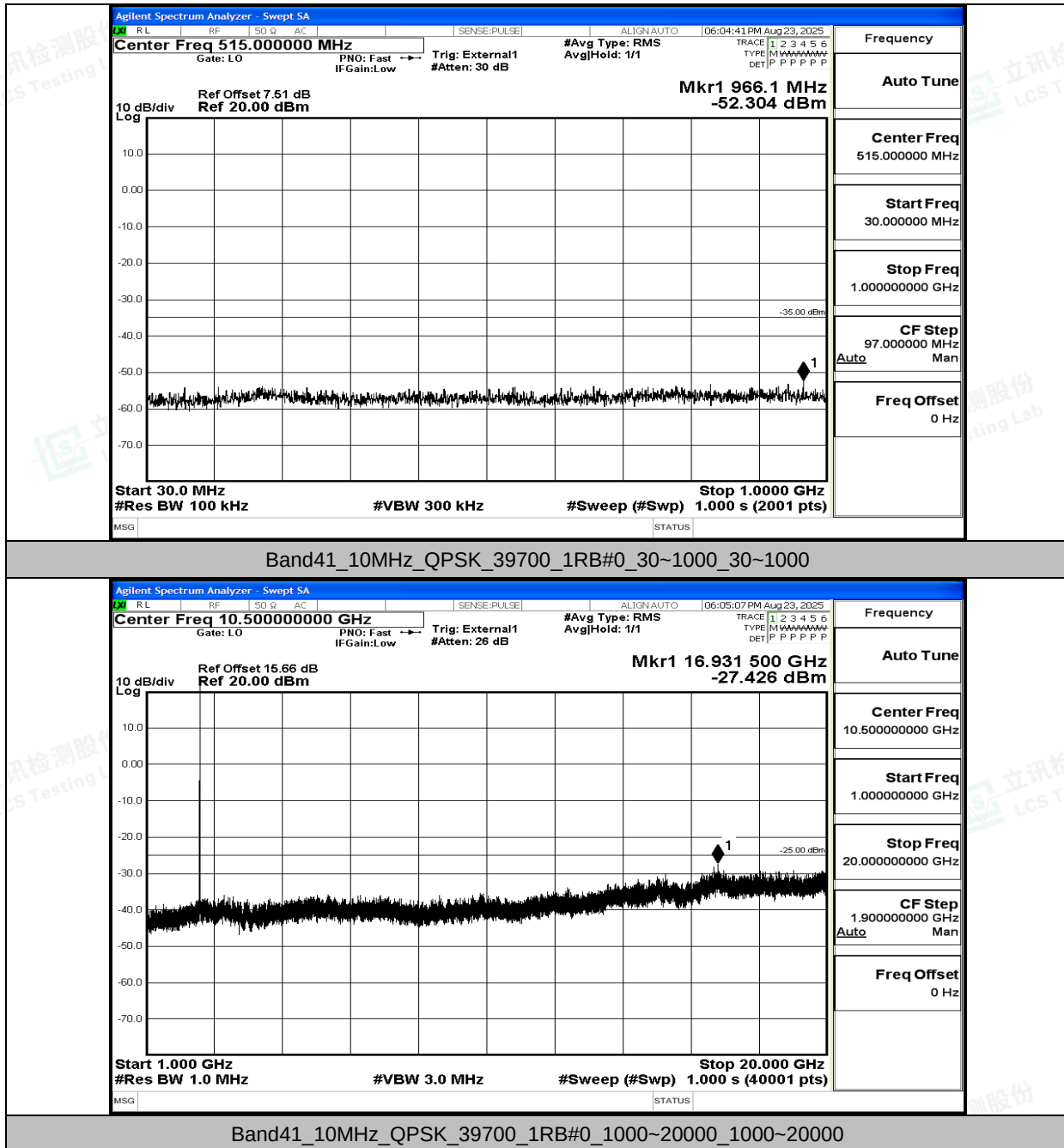


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

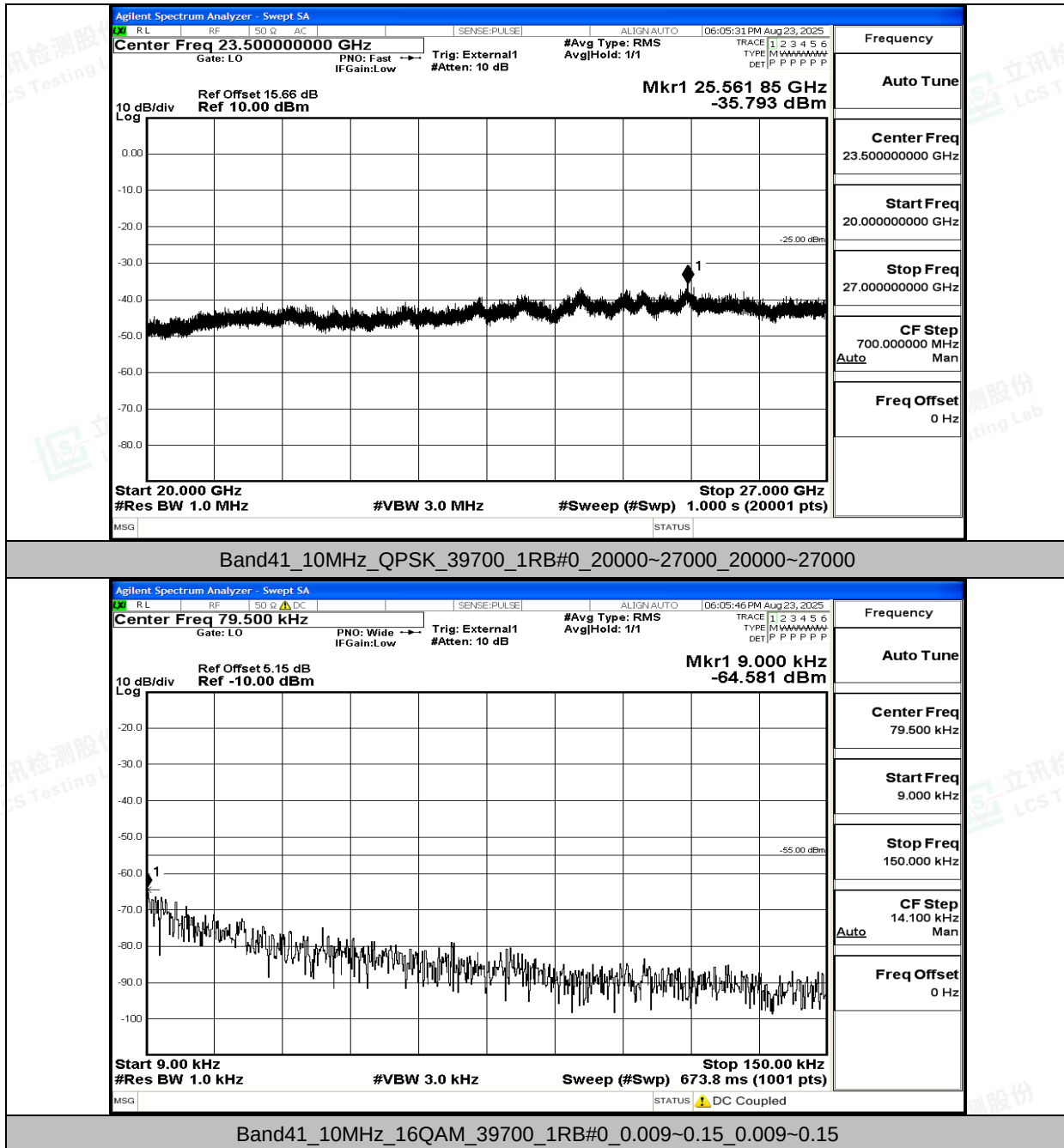


Shenzhen LCS Compliance Testing Laboratory Ltd.

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