



Appendix G: Test Data for E-UTRA Band 2

Product Name: Tablet

Test Model: HIP-T69

Environmental Conditions

Temperature:	23.9°C
Relative Humidity:	53.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Jose Zhu
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



G.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	21.50	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	20.90	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	21.25	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	20.90	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	21.11	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	20.45	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	21.28	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	19.88	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	21.26	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	19.97	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	21.35	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	20.18	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	20.36	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	19.73	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	21.90	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.25	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	21.87	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.34	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	21.91	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.36	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	21.86	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	20.63	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	21.85	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	20.56	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	21.87	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	20.65	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	20.87	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.22	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.72	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.79	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.03	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.80	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.02	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.91	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



Band2	1.4MHz	16QAM	19193	3RB#0	21.74	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.90	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.77	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.93	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.78	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.01	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.02	PASS
Band2	3MHz	QPSK	18615	1RB#0	20.38	PASS
Band2	3MHz	16QAM	18615	1RB#0	19.41	PASS
Band2	3MHz	QPSK	18615	1RB#8	20.54	PASS
Band2	3MHz	16QAM	18615	1RB#8	19.62	PASS
Band2	3MHz	QPSK	18615	1RB#14	20.43	PASS
Band2	3MHz	16QAM	18615	1RB#14	19.55	PASS
Band2	3MHz	QPSK	18615	8RB#0	19.67	PASS
Band2	3MHz	16QAM	18615	8RB#0	18.86	PASS
Band2	3MHz	QPSK	18615	8RB#4	19.57	PASS
Band2	3MHz	16QAM	18615	8RB#4	18.82	PASS
Band2	3MHz	QPSK	18615	8RB#7	19.53	PASS
Band2	3MHz	16QAM	18615	8RB#7	18.82	PASS
Band2	3MHz	QPSK	18615	15RB#0	19.55	PASS
Band2	3MHz	16QAM	18615	15RB#0	18.66	PASS
Band2	3MHz	QPSK	18900	1RB#0	20.87	PASS
Band2	3MHz	16QAM	18900	1RB#0	19.85	PASS
Band2	3MHz	QPSK	18900	1RB#8	20.95	PASS
Band2	3MHz	16QAM	18900	1RB#8	20.08	PASS
Band2	3MHz	QPSK	18900	1RB#14	20.96	PASS
Band2	3MHz	16QAM	18900	1RB#14	20.10	PASS
Band2	3MHz	QPSK	18900	8RB#0	20.11	PASS
Band2	3MHz	16QAM	18900	8RB#0	19.31	PASS
Band2	3MHz	QPSK	18900	8RB#4	20.12	PASS
Band2	3MHz	16QAM	18900	8RB#4	19.44	PASS
Band2	3MHz	QPSK	18900	8RB#7	20.20	PASS
Band2	3MHz	16QAM	18900	8RB#7	19.38	PASS
Band2	3MHz	QPSK	18900	15RB#0	20.17	PASS
Band2	3MHz	16QAM	18900	15RB#0	19.29	PASS
Band2	3MHz	QPSK	19185	1RB#0	21.89	PASS
Band2	3MHz	16QAM	19185	1RB#0	20.85	PASS
Band2	3MHz	QPSK	19185	1RB#8	21.94	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.11	PASS
Band2	3MHz	QPSK	19185	1RB#14	21.95	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



Band2	3MHz	16QAM	19185	1RB#14	21.09	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.13	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.46	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.14	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.33	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.20	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.30	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.11	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.20	PASS
Band2	5MHz	QPSK	18625	1RB#0	20.51	PASS
Band2	5MHz	16QAM	18625	1RB#0	18.98	PASS
Band2	5MHz	QPSK	18625	1RB#12	20.51	PASS
Band2	5MHz	16QAM	18625	1RB#12	18.96	PASS
Band2	5MHz	QPSK	18625	1RB#24	20.57	PASS
Band2	5MHz	16QAM	18625	1RB#24	19.13	PASS
Band2	5MHz	QPSK	18625	12RB#0	19.56	PASS
Band2	5MHz	16QAM	18625	12RB#0	18.67	PASS
Band2	5MHz	QPSK	18625	12RB#6	19.58	PASS
Band2	5MHz	16QAM	18625	12RB#6	18.68	PASS
Band2	5MHz	QPSK	18625	12RB#13	19.66	PASS
Band2	5MHz	16QAM	18625	12RB#13	18.61	PASS
Band2	5MHz	QPSK	18625	25RB#0	19.63	PASS
Band2	5MHz	16QAM	18625	25RB#0	18.71	PASS
Band2	5MHz	QPSK	18900	1RB#0	21.02	PASS
Band2	5MHz	16QAM	18900	1RB#0	19.50	PASS
Band2	5MHz	QPSK	18900	1RB#12	21.09	PASS
Band2	5MHz	16QAM	18900	1RB#12	19.57	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.22	PASS
Band2	5MHz	16QAM	18900	1RB#24	19.62	PASS
Band2	5MHz	QPSK	18900	12RB#0	20.15	PASS
Band2	5MHz	16QAM	18900	12RB#0	19.19	PASS
Band2	5MHz	QPSK	18900	12RB#6	20.16	PASS
Band2	5MHz	16QAM	18900	12RB#6	19.20	PASS
Band2	5MHz	QPSK	18900	12RB#13	20.20	PASS
Band2	5MHz	16QAM	18900	12RB#13	19.24	PASS
Band2	5MHz	QPSK	18900	25RB#0	20.19	PASS
Band2	5MHz	16QAM	18900	25RB#0	19.26	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.33	PASS
Band2	5MHz	16QAM	19175	1RB#0	20.54	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.04	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



Band2	5MHz	16QAM	19175	1RB#12	20.55	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.16	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.65	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.10	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.15	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.11	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.15	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.15	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.22	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.11	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.37	PASS
Band2	10MHz	QPSK	18650	1RB#0	20.53	PASS
Band2	10MHz	16QAM	18650	1RB#0	19.68	PASS
Band2	10MHz	QPSK	18650	1RB#24	20.53	PASS
Band2	10MHz	16QAM	18650	1RB#24	19.44	PASS
Band2	10MHz	QPSK	18650	1RB#49	20.52	PASS
Band2	10MHz	16QAM	18650	1RB#49	19.41	PASS
Band2	10MHz	QPSK	18650	25RB#0	19.74	PASS
Band2	10MHz	16QAM	18650	25RB#0	18.74	PASS
Band2	10MHz	QPSK	18650	25RB#12	19.66	PASS
Band2	10MHz	16QAM	18650	25RB#12	18.75	PASS
Band2	10MHz	QPSK	18650	25RB#25	19.59	PASS
Band2	10MHz	16QAM	18650	25RB#25	18.74	PASS
Band2	10MHz	QPSK	18650	50RB#0	19.74	PASS
Band2	10MHz	16QAM	18650	50RB#0	18.79	PASS
Band2	10MHz	QPSK	18900	1RB#0	20.95	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.15	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.01	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.35	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.20	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.01	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.08	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.18	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.09	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.19	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.28	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.26	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.20	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.31	PASS
Band2	10MHz	QPSK	19150	1RB#0	21.73	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



Band2	10MHz	16QAM	19150	1RB#0	20.94	PASS
Band2	10MHz	QPSK	19150	1RB#24	21.96	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.10	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.07	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.19	PASS
Band2	10MHz	QPSK	19150	25RB#0	20.91	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.12	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.07	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.01	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.10	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.25	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.09	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.24	PASS
Band2	15MHz	QPSK	18675	1RB#0	20.54	PASS
Band2	15MHz	16QAM	18675	1RB#0	19.67	PASS
Band2	15MHz	QPSK	18675	1RB#38	20.54	PASS
Band2	15MHz	16QAM	18675	1RB#38	19.48	PASS
Band2	15MHz	QPSK	18675	1RB#74	20.57	PASS
Band2	15MHz	16QAM	18675	1RB#74	19.50	PASS
Band2	15MHz	QPSK	18675	38RB#0	19.75	PASS
Band2	15MHz	16QAM	18675	38RB#0	19.75	PASS
Band2	15MHz	QPSK	18675	38RB#18	19.75	PASS
Band2	15MHz	16QAM	18675	38RB#18	19.75	PASS
Band2	15MHz	QPSK	18675	38RB#37	19.74	PASS
Band2	15MHz	16QAM	18675	38RB#37	19.74	PASS
Band2	15MHz	QPSK	18675	75RB#0	19.74	PASS
Band2	15MHz	16QAM	18675	75RB#0	18.87	PASS
Band2	15MHz	QPSK	18900	1RB#0	20.82	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.11	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.01	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.25	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.28	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.53	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.13	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.13	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.13	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.14	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.14	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.14	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.13	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



Band2	15MHz	16QAM	18900	75RB#0	19.25	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.55	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.69	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.84	PASS
Band2	15MHz	16QAM	19125	1RB#38	20.78	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.10	PASS
Band2	15MHz	16QAM	19125	1RB#74	20.97	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.93	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.93	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.93	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.93	PASS
Band2	15MHz	QPSK	19125	38RB#37	20.93	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.93	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.93	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.03	PASS
Band2	20MHz	QPSK	18700	1RB#0	20.78	PASS
Band2	20MHz	16QAM	18700	1RB#0	19.57	PASS
Band2	20MHz	QPSK	18700	1RB#49	20.80	PASS
Band2	20MHz	16QAM	18700	1RB#49	19.56	PASS
Band2	20MHz	QPSK	18700	1RB#99	20.95	PASS
Band2	20MHz	16QAM	18700	1RB#99	19.55	PASS
Band2	20MHz	QPSK	18700	50RB#0	19.79	PASS
Band2	20MHz	16QAM	18700	50RB#0	18.84	PASS
Band2	20MHz	QPSK	18700	50RB#25	19.69	PASS
Band2	20MHz	16QAM	18700	50RB#25	18.84	PASS
Band2	20MHz	QPSK	18700	50RB#50	19.79	PASS
Band2	20MHz	16QAM	18700	50RB#50	18.98	PASS
Band2	20MHz	QPSK	18700	100RB#0	19.70	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.79	PASS
Band2	20MHz	QPSK	18900	1RB#0	20.88	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.10	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.17	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.32	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.50	PASS
Band2	20MHz	16QAM	18900	1RB#99	20.55	PASS
Band2	20MHz	QPSK	18900	50RB#0	20.15	PASS
Band2	20MHz	16QAM	18900	50RB#0	19.29	PASS
Band2	20MHz	QPSK	18900	50RB#25	20.09	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.30	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.35	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



Band2	20MHz	16QAM	18900	50RB#50	19.54	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.24	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.26	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.53	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.72	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.86	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.01	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.17	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.42	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.79	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.01	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.67	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.90	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.08	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.30	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.01	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.01	PASS





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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.71	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.51	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.21	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.98	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.36	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.20	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.06	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.82	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.08	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.71	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.82	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.54	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.77	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.68	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.27	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.05	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.50	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.32	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.09	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.89	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.19	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.02	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.86	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.64	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.87	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.56	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.45	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.12	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.57	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.38	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.32	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.99	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.34	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.17	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.20	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



Band2	5MHz	16QAM	19175	25RB#0	5.82	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.79	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.64	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.55	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.24	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.57	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.57	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.39	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.08	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.34	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.17	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.23	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.93	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.76	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.60	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.86	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.36	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.60	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.45	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.68	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.17	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.35	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.33	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.49	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.01	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.60	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.34	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.60	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.32	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.57	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.22	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.43	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.15	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.36	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	4.98	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.29	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.01	13	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

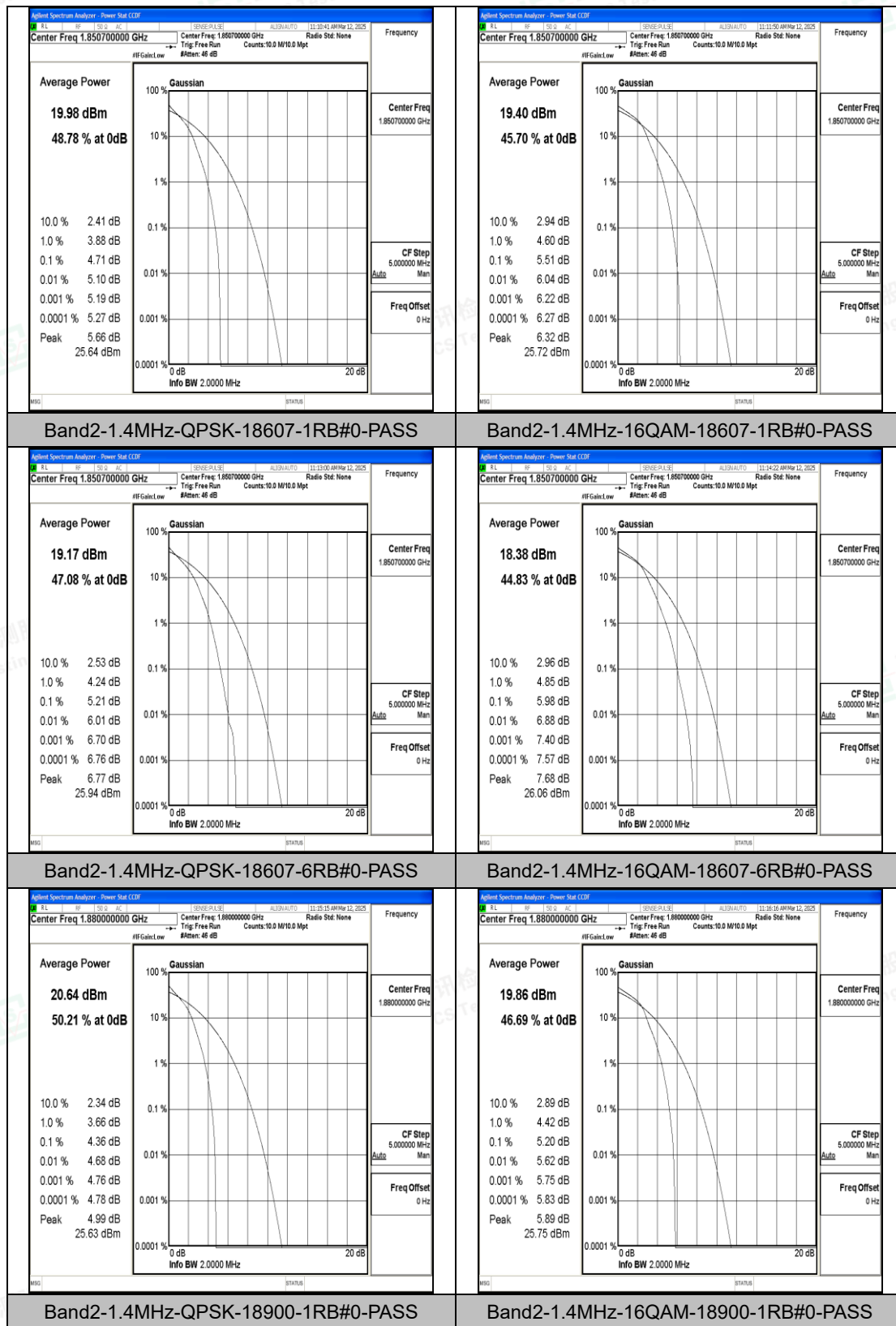
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Test Graphs

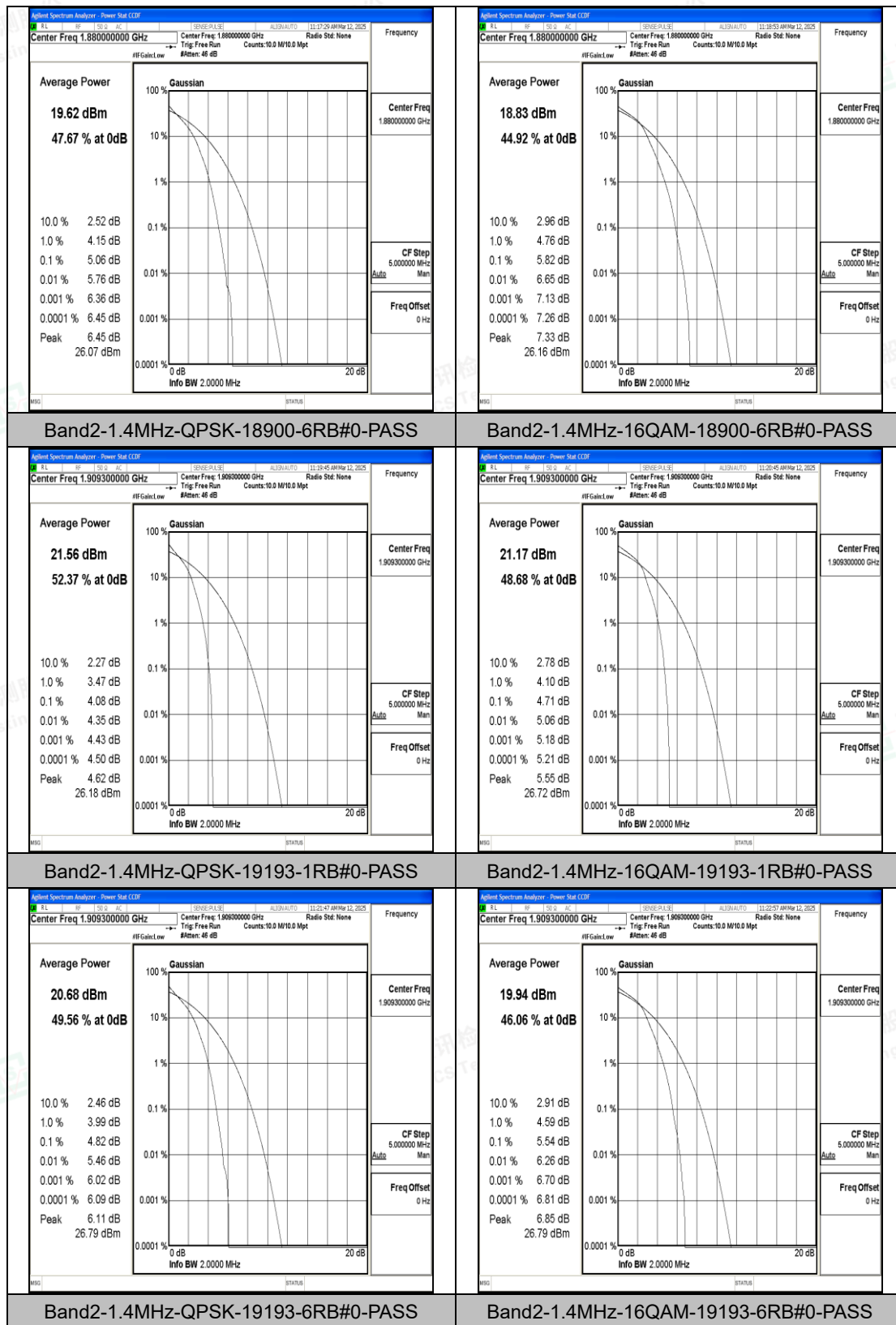


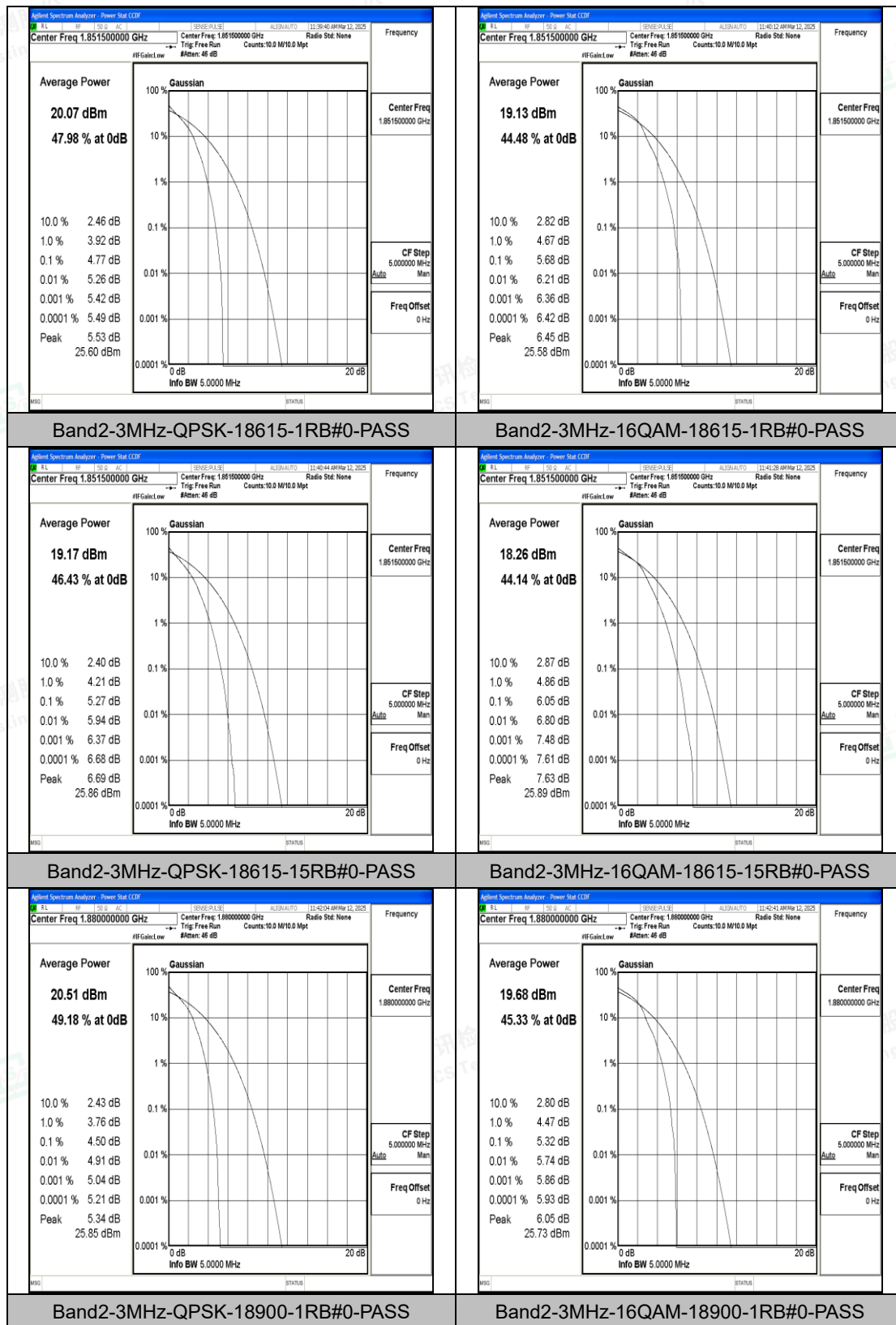
Shenzhen LCS Compliance Testing Laboratory Ltd.

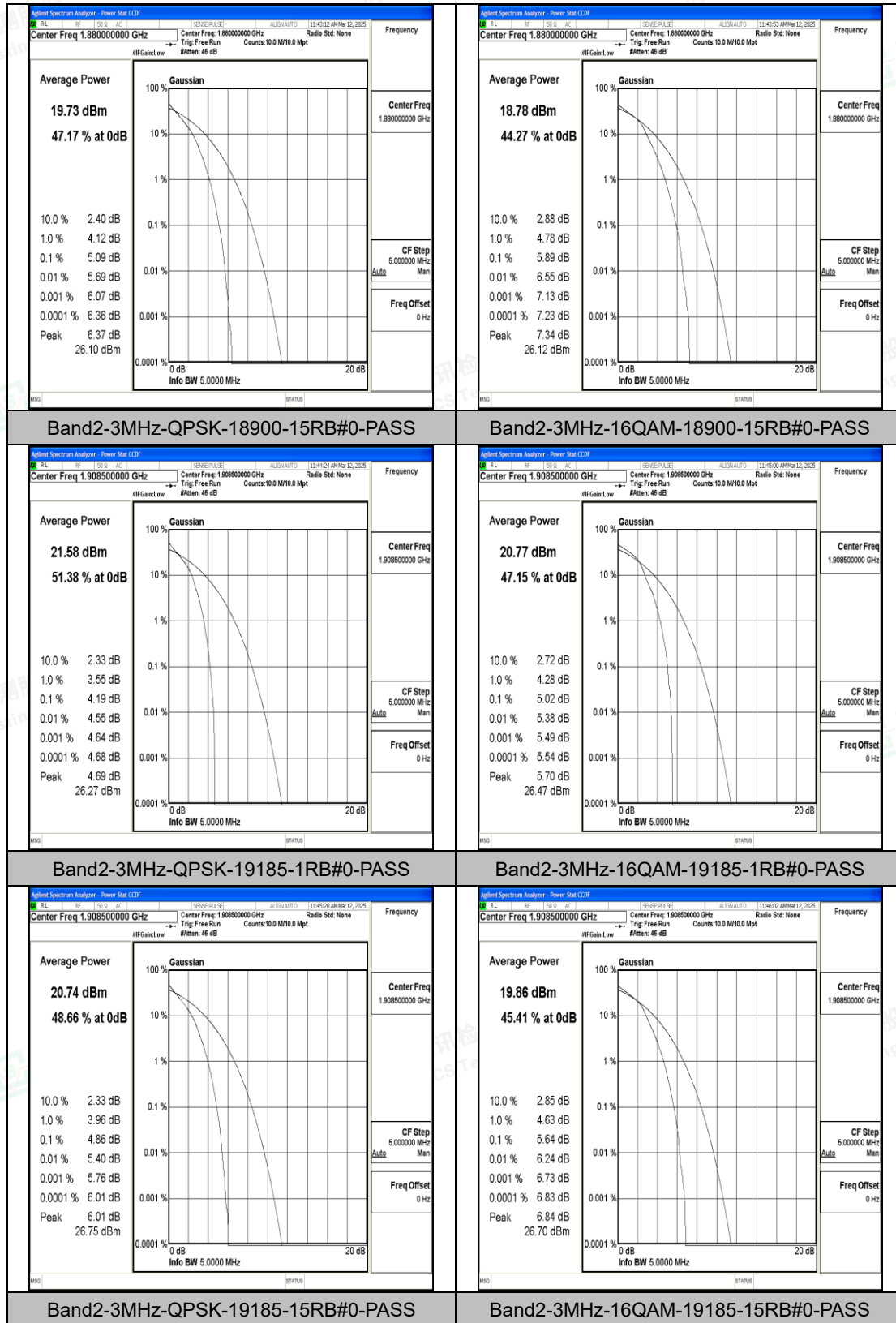
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

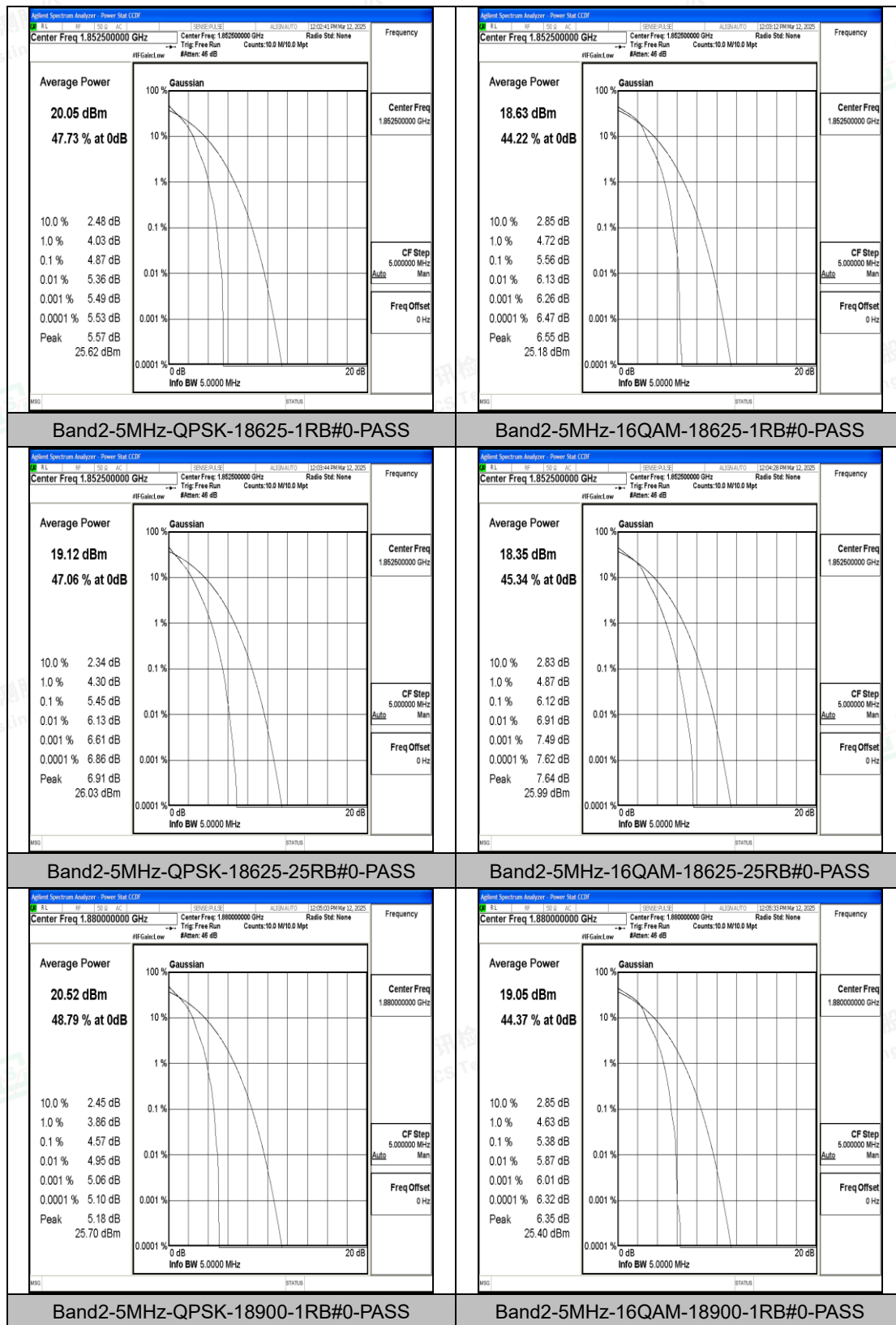
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity







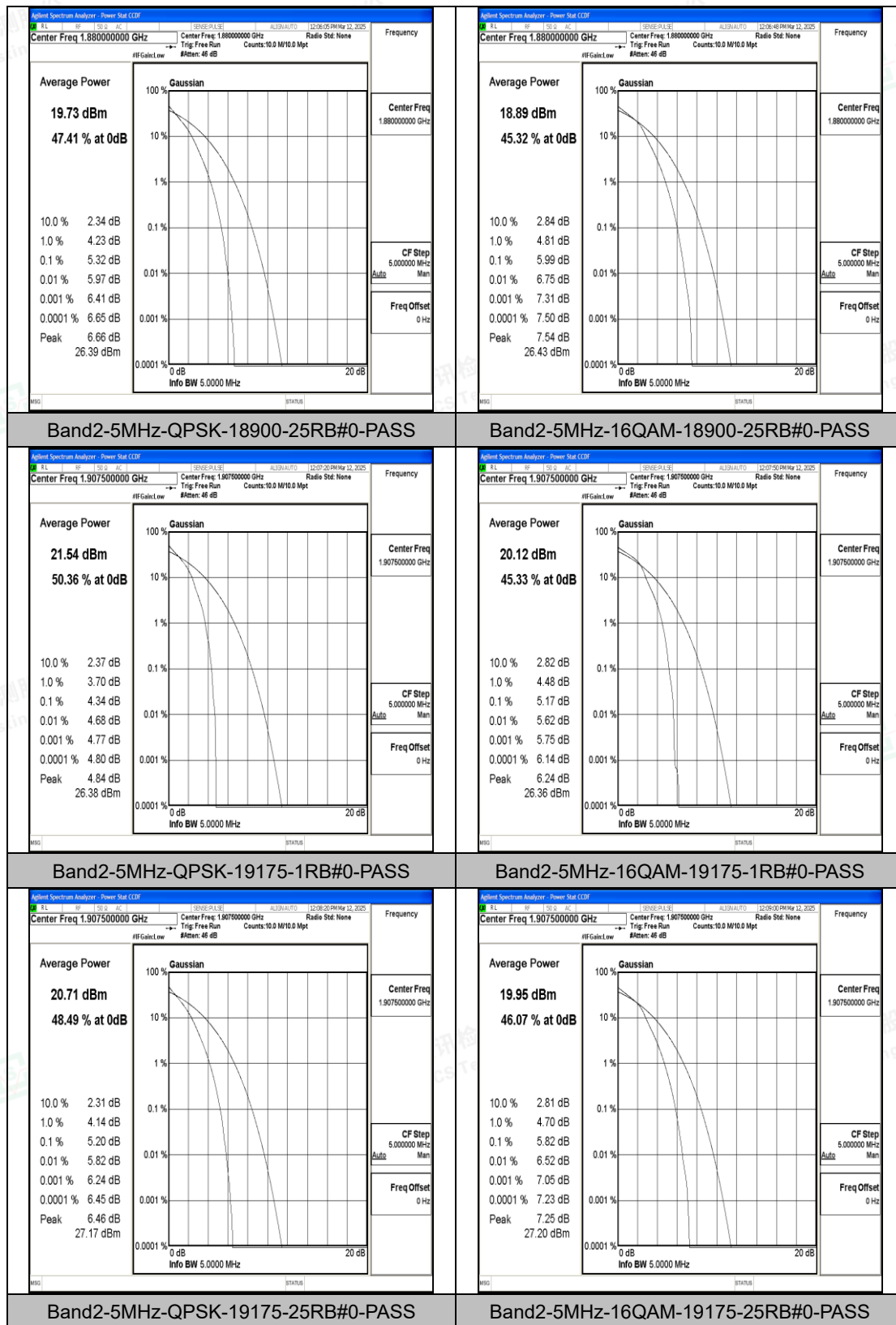


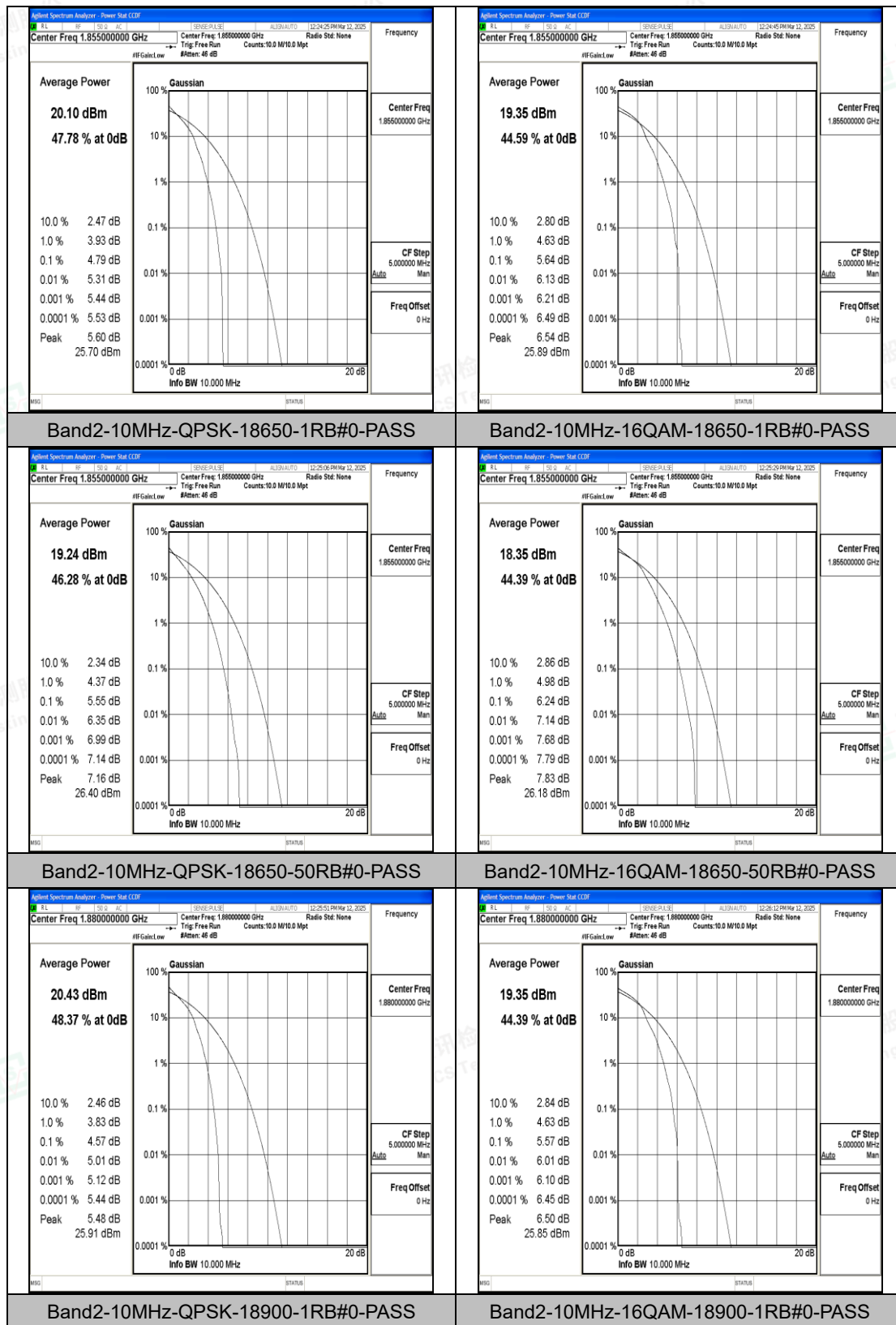
Shenzhen LCS Compliance Testing Laboratory Ltd.

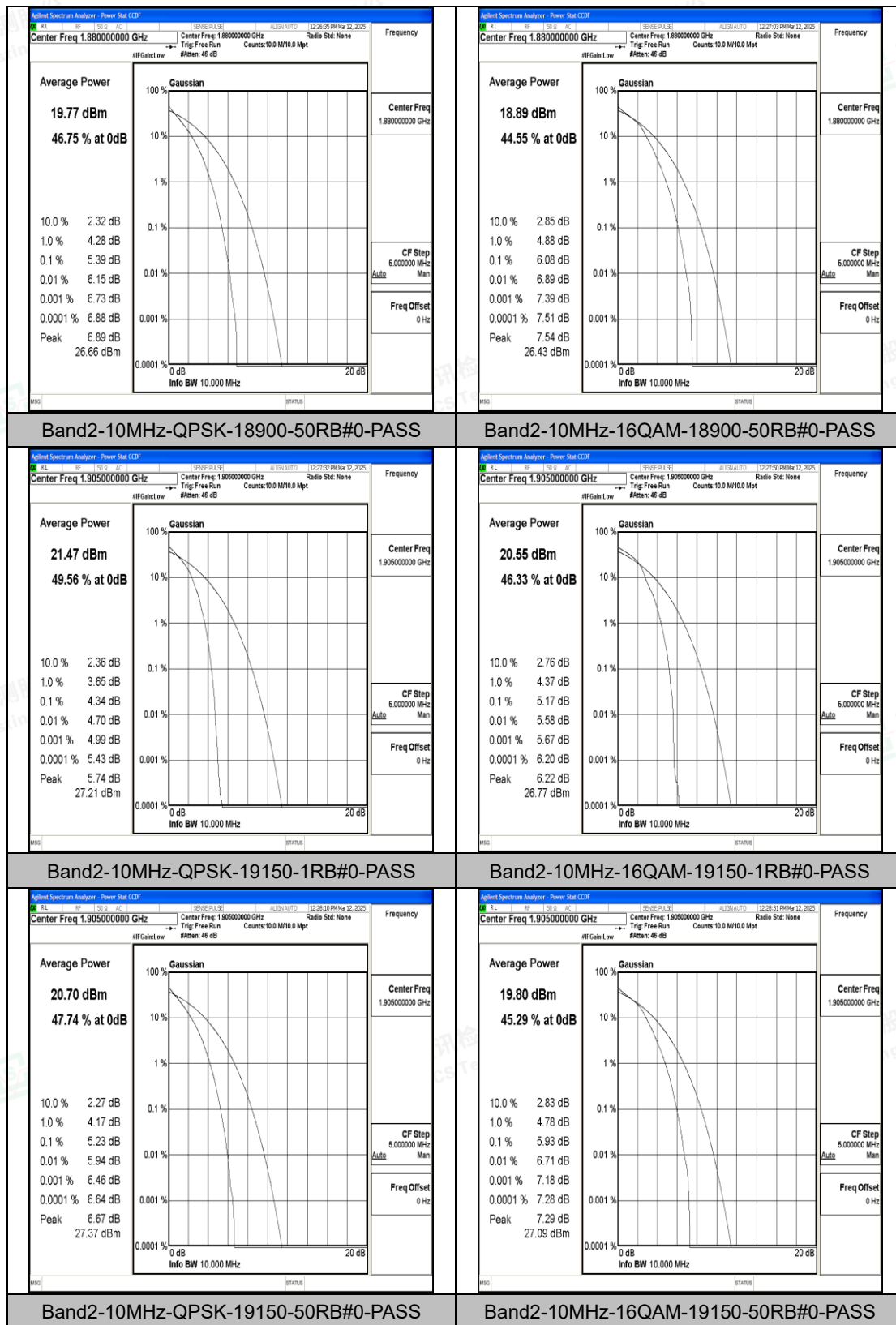
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

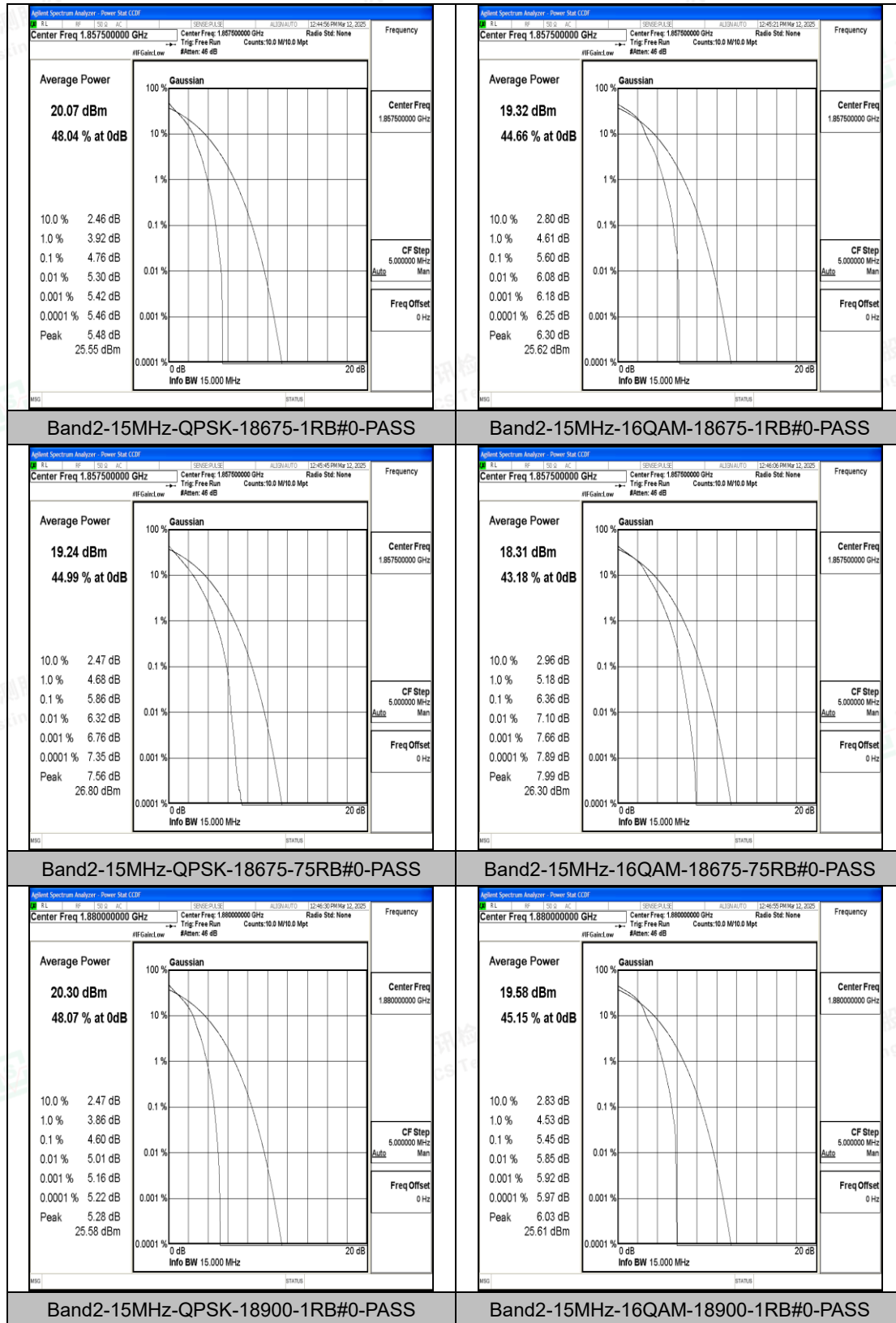
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

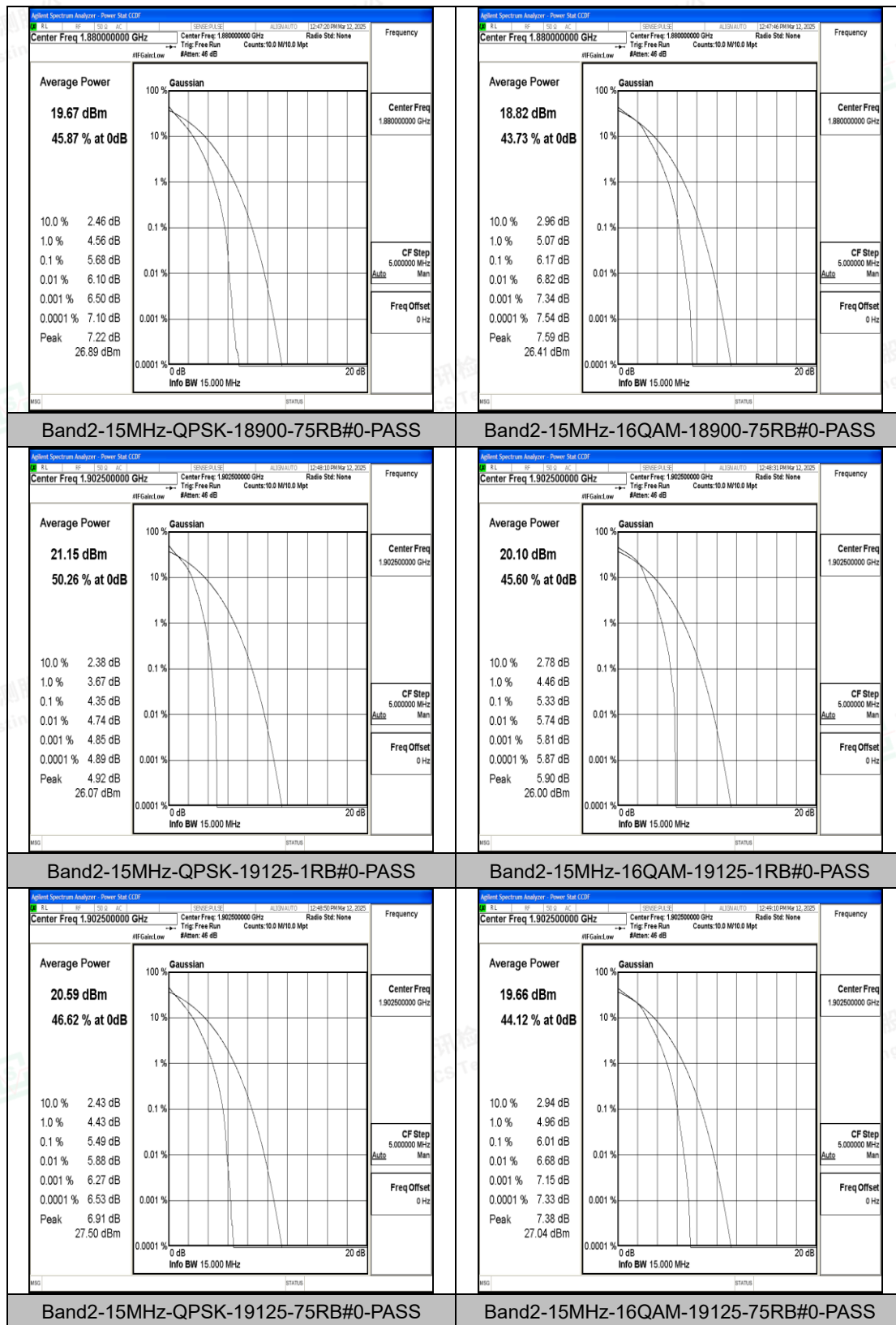
Scan code to check authenticity

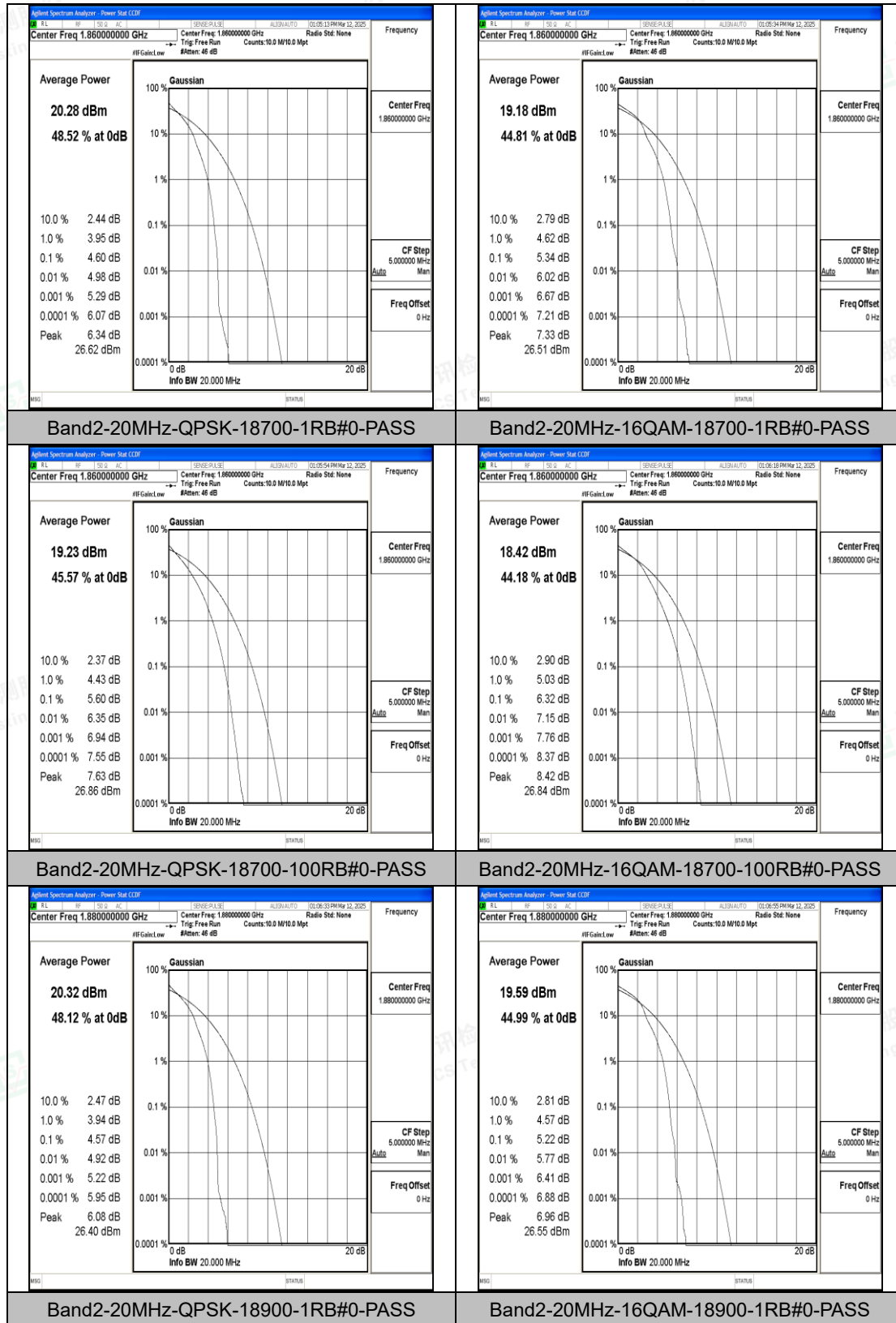










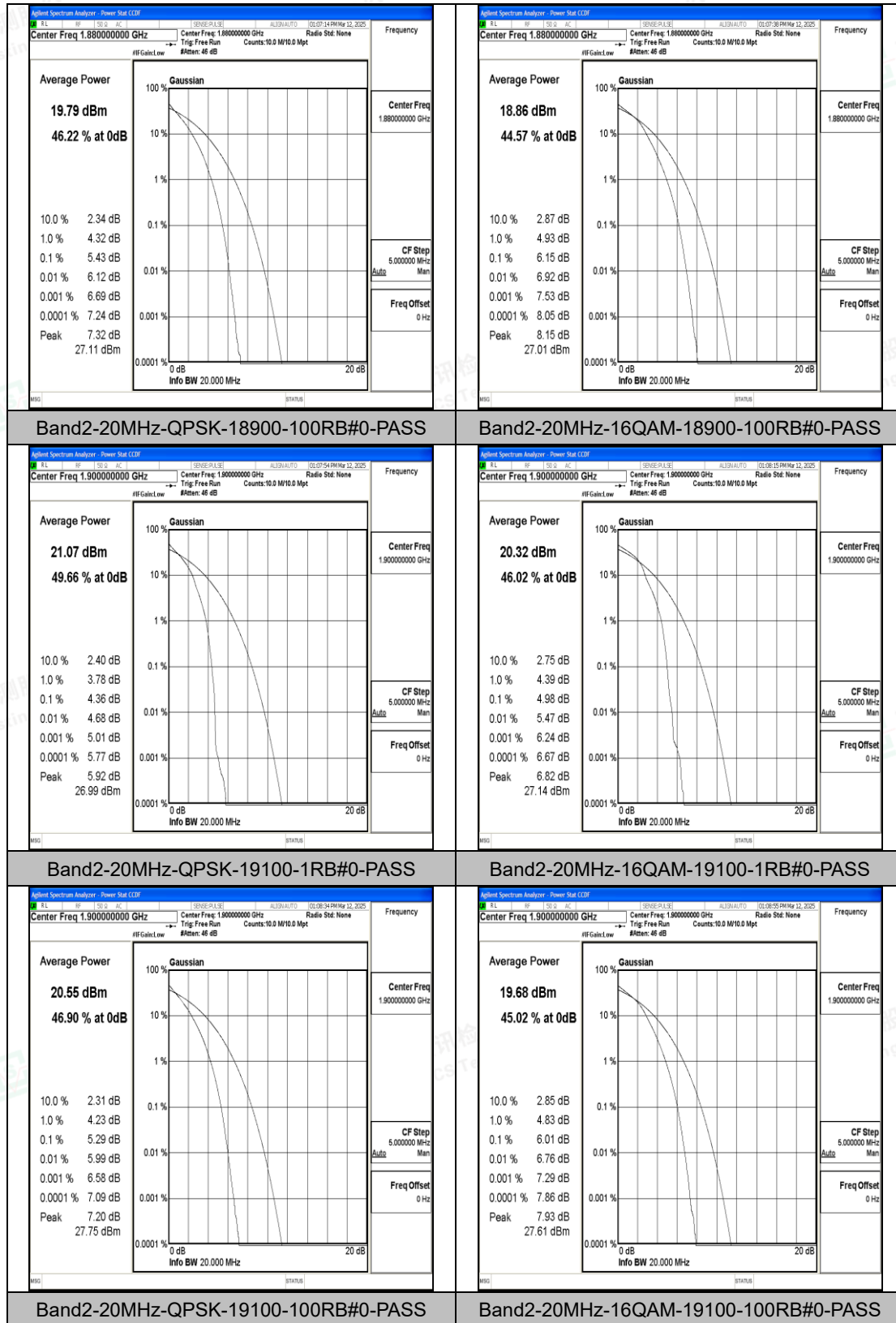


Shenzhen LCS Compliance Testing Laboratory Ltd.

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





G.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0948	1.296	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1048	1.289	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0952	1.274	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.1040	1.341	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0963	1.318	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1021	1.305	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7679	3.316	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7460	3.265	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7721	3.452	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7629	3.231	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7691	3.362	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7642	3.311	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5357	5.250	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5127	5.282	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5225	5.336	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5343	5.245	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5342	5.343	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5180	5.337	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9959	10.03	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9753	9.940	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.0021	10.03	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0175	10.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0016	10.08	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9818	10.16	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.511	15.46	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.507	15.12	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.511	15.33	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.476	14.90	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.516	15.43	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.495	14.89	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.039	19.94	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.022	20.24	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.021	20.11	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



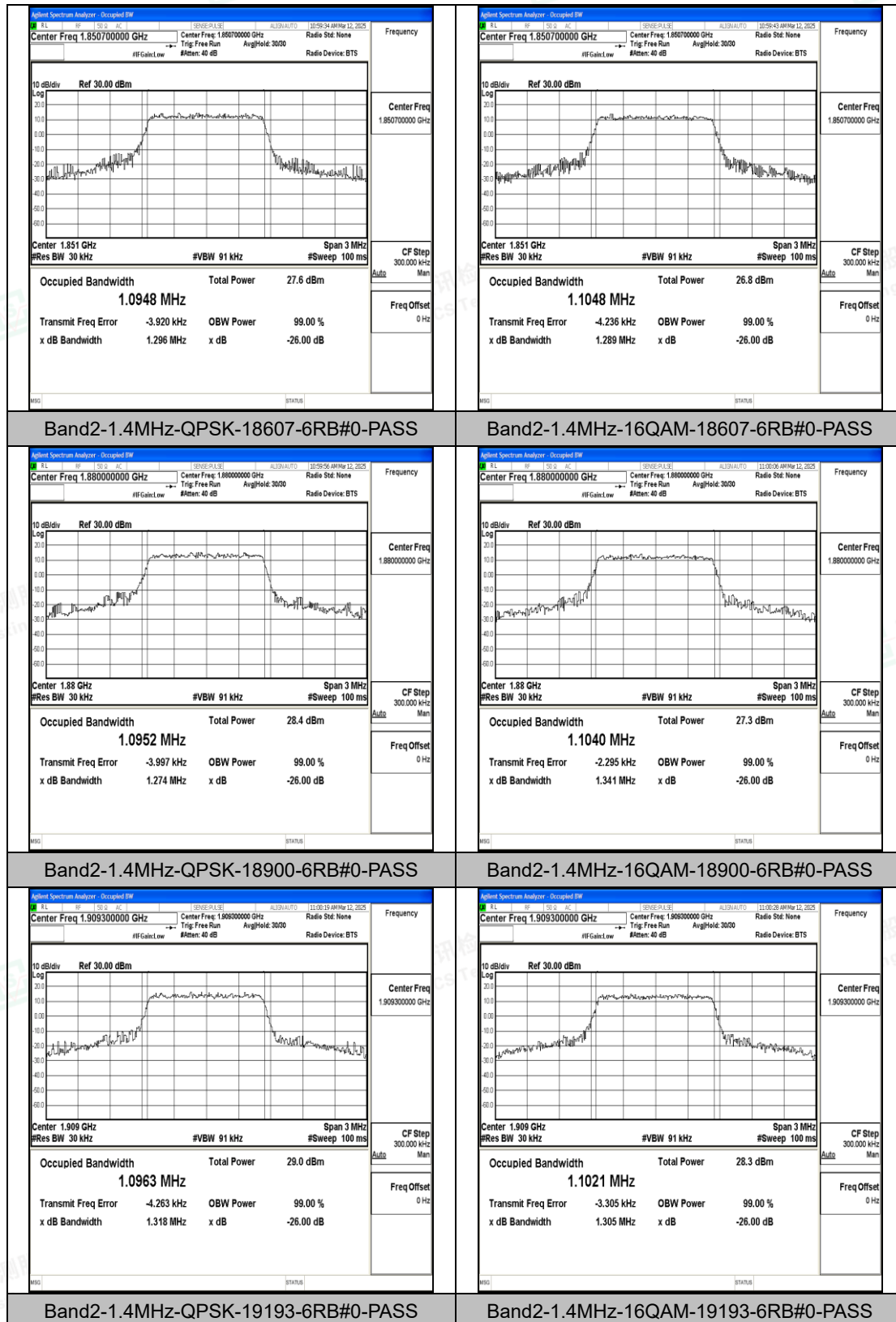
Band2	20MHz	16QAM	18900	100RB#0	18.074	20.12	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.021	20.18	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.056	20.24	PASS

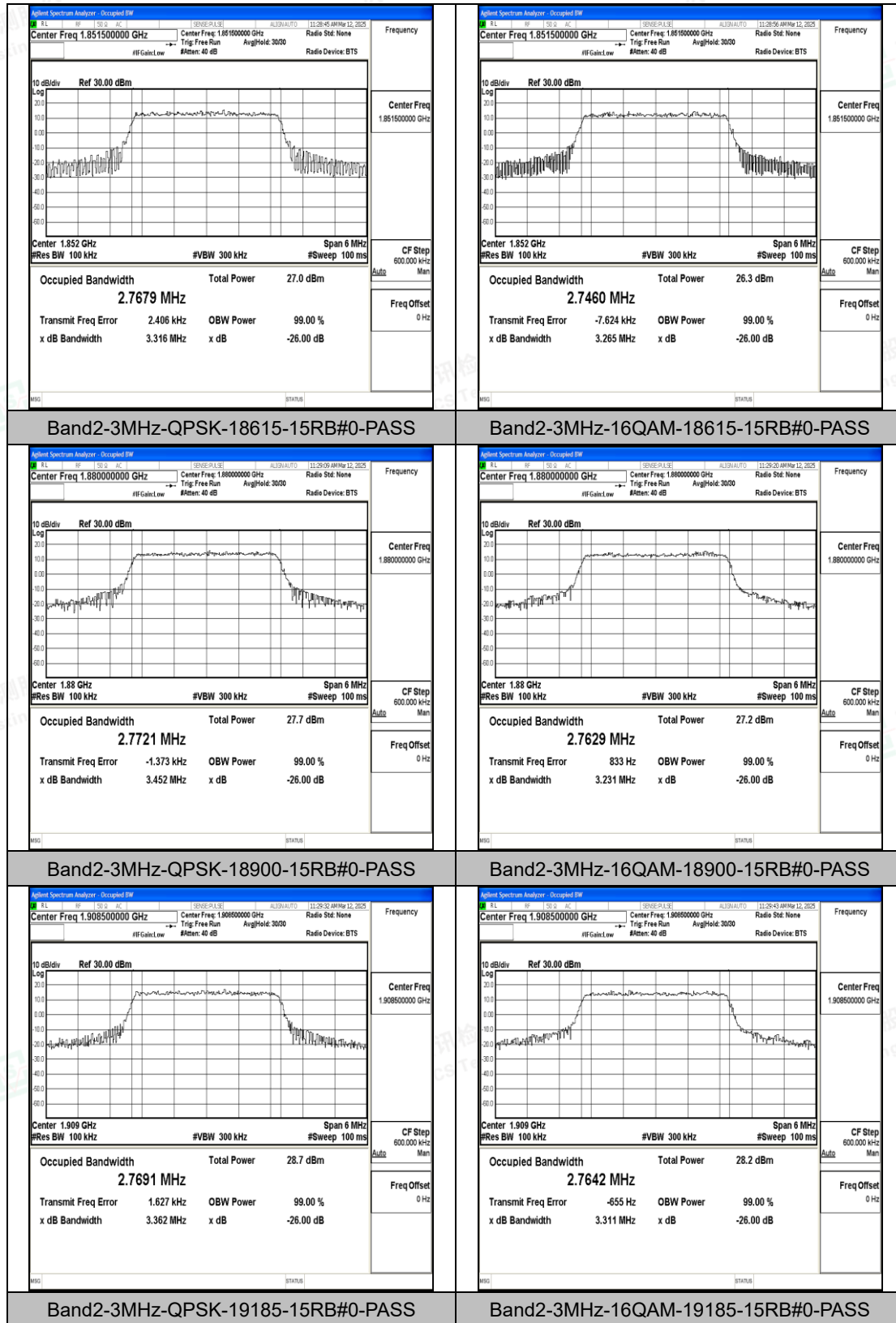


Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



Test Graphs



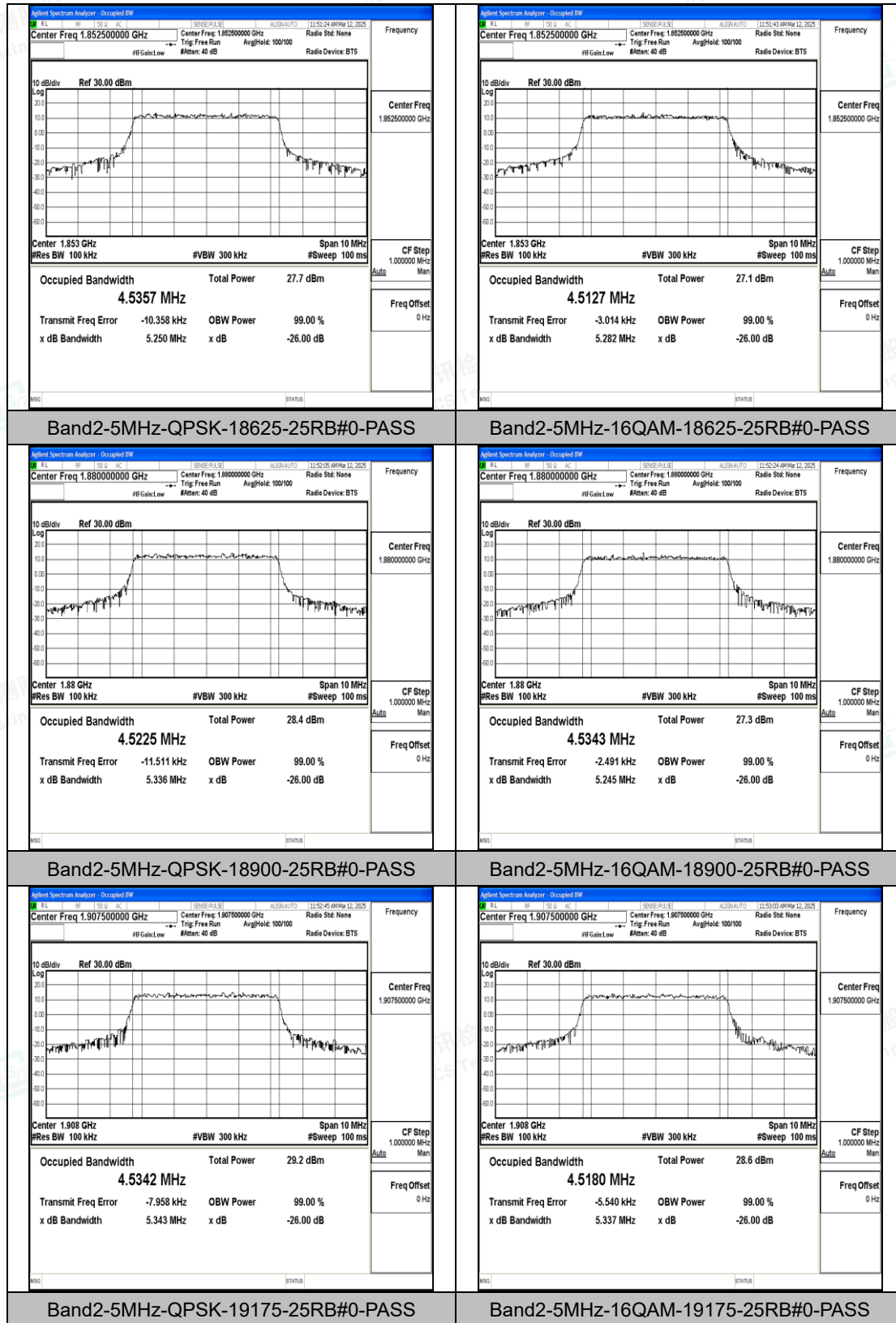


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

