



Appendix D: Test Data for E-UTRA Band 2

Product Name: 4G Smart Phone

Test Model: L66F

Environmental Conditions

Temperature:	23.6°C
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Jay Luo
Supervised by:	Nick Peng





D.1 Conducted Power Output Data

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.61	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.32	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.59	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.37	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.62	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.35	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.64	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.47	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.59	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.18	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.59	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.27	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.59	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.80	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.47	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.94	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.51	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.92	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.49	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.07	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.66	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.45	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.54	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.52	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.67	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.57	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.69	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.62	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.88	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.68	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.93	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.64	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.88	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.77	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.41	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.75	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.61	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	QPSK	19193	3RB#3	23.76	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.62	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.87	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.17	PASS
Band2	3MHz	QPSK	18615	1RB#0	21.43	PASS
Band2	3MHz	16QAM	18615	1RB#0	20.42	PASS
Band2	3MHz	QPSK	18615	1RB#8	21.50	PASS
Band2	3MHz	16QAM	18615	1RB#8	20.41	PASS
Band2	3MHz	QPSK	18615	1RB#14	21.50	PASS
Band2	3MHz	16QAM	18615	1RB#14	20.44	PASS
Band2	3MHz	QPSK	18615	8RB#0	20.49	PASS
Band2	3MHz	16QAM	18615	8RB#0	19.84	PASS
Band2	3MHz	QPSK	18615	8RB#4	20.50	PASS
Band2	3MHz	16QAM	18615	8RB#4	19.85	PASS
Band2	3MHz	QPSK	18615	8RB#7	20.46	PASS
Band2	3MHz	16QAM	18615	8RB#7	19.86	PASS
Band2	3MHz	QPSK	18615	15RB#0	20.57	PASS
Band2	3MHz	16QAM	18615	15RB#0	19.65	PASS
Band2	3MHz	QPSK	18900	1RB#0	21.92	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.05	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.03	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.02	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.13	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.11	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.15	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.35	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.20	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.41	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.25	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.45	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.22	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.28	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.01	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.02	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.06	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.03	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.07	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.14	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.22	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.48	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.23	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.48	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	QPSK	19185	8RB#7	22.15	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.45	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.19	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.23	PASS
Band2	5MHz	QPSK	18625	1RB#0	21.51	PASS
Band2	5MHz	16QAM	18625	1RB#0	20.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	21.51	PASS
Band2	5MHz	16QAM	18625	1RB#12	20.14	PASS
Band2	5MHz	QPSK	18625	1RB#24	21.57	PASS
Band2	5MHz	16QAM	18625	1RB#24	19.72	PASS
Band2	5MHz	QPSK	18625	12RB#0	20.29	PASS
Band2	5MHz	16QAM	18625	12RB#0	19.55	PASS
Band2	5MHz	QPSK	18625	12RB#6	20.50	PASS
Band2	5MHz	16QAM	18625	12RB#6	19.60	PASS
Band2	5MHz	QPSK	18625	12RB#13	20.63	PASS
Band2	5MHz	16QAM	18625	12RB#13	19.64	PASS
Band2	5MHz	QPSK	18625	25RB#0	20.54	PASS
Band2	5MHz	16QAM	18625	25RB#0	19.77	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.10	PASS
Band2	5MHz	16QAM	18900	1RB#0	20.59	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.13	PASS
Band2	5MHz	16QAM	18900	1RB#12	20.49	PASS
Band2	5MHz	QPSK	18900	1RB#24	21.96	PASS
Band2	5MHz	16QAM	18900	1RB#24	20.45	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.16	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.29	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.20	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.18	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.27	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.29	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.08	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.38	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.02	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.61	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.07	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.12	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.18	PASS
Band2	5MHz	16QAM	19175	1RB#24	20.81	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.11	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.31	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.94	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.21	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



Band2	5MHz	QPSK	19175	12RB#13	21.88	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.37	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.85	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.73	PASS
Band2	10MHz	QPSK	18650	1RB#0	21.48	PASS
Band2	10MHz	16QAM	18650	1RB#0	20.58	PASS
Band2	10MHz	QPSK	18650	1RB#24	20.48	PASS
Band2	10MHz	16QAM	18650	1RB#24	19.69	PASS
Band2	10MHz	QPSK	18650	1RB#49	20.63	PASS
Band2	10MHz	16QAM	18650	1RB#49	19.75	PASS
Band2	10MHz	QPSK	18650	25RB#0	19.68	PASS
Band2	10MHz	16QAM	18650	25RB#0	18.68	PASS
Band2	10MHz	QPSK	18650	25RB#12	19.71	PASS
Band2	10MHz	16QAM	18650	25RB#12	18.70	PASS
Band2	10MHz	QPSK	18650	25RB#25	19.57	PASS
Band2	10MHz	16QAM	18650	25RB#25	18.77	PASS
Band2	10MHz	QPSK	18650	50RB#0	19.70	PASS
Band2	10MHz	16QAM	18650	50RB#0	18.75	PASS
Band2	10MHz	QPSK	18900	1RB#0	21.85	PASS
Band2	10MHz	16QAM	18900	1RB#0	20.26	PASS
Band2	10MHz	QPSK	18900	1RB#24	21.03	PASS
Band2	10MHz	16QAM	18900	1RB#24	20.35	PASS
Band2	10MHz	QPSK	18900	1RB#49	21.19	PASS
Band2	10MHz	16QAM	18900	1RB#49	20.44	PASS
Band2	10MHz	QPSK	18900	25RB#0	20.08	PASS
Band2	10MHz	16QAM	18900	25RB#0	19.24	PASS
Band2	10MHz	QPSK	18900	25RB#12	20.09	PASS
Band2	10MHz	16QAM	18900	25RB#12	19.27	PASS
Band2	10MHz	QPSK	18900	25RB#25	20.35	PASS
Band2	10MHz	16QAM	18900	25RB#25	19.47	PASS
Band2	10MHz	QPSK	18900	50RB#0	20.19	PASS
Band2	10MHz	16QAM	18900	50RB#0	19.63	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.76	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.90	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.16	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.12	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.06	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.07	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.13	PASS
Band2	10MHz	QPSK	19150	25RB#12	20.94	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.13	PASS





Band2	10MHz	QPSK	19150	25RB#25	21.20	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.26	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.19	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.27	PASS
Band2	15MHz	QPSK	18675	1RB#0	20.49	PASS
Band2	15MHz	16QAM	18675	1RB#0	19.67	PASS
Band2	15MHz	QPSK	18675	1RB#38	20.56	PASS
Band2	15MHz	16QAM	18675	1RB#38	19.73	PASS
Band2	15MHz	QPSK	18675	1RB#74	20.68	PASS
Band2	15MHz	16QAM	18675	1RB#74	19.84	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	19.75	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	18.76	PASS
Band2	15MHz	QPSK	18900	1RB#0	20.90	PASS
Band2	15MHz	16QAM	18900	1RB#0	20.16	PASS
Band2	15MHz	QPSK	18900	1RB#38	21.05	PASS
Band2	15MHz	16QAM	18900	1RB#38	20.35	PASS
Band2	15MHz	QPSK	18900	1RB#74	21.30	PASS
Band2	15MHz	16QAM	18900	1RB#74	20.13	PASS
Band2	15MHz	QPSK	18900	38RB#0	20.24	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.25	PASS
Band2	15MHz	QPSK	18900	38RB#18	20.24	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.25	PASS
Band2	15MHz	QPSK	18900	38RB#37	20.25	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.24	PASS
Band2	15MHz	QPSK	18900	75RB#0	20.24	PASS
Band2	15MHz	16QAM	18900	75RB#0	19.35	PASS
Band2	15MHz	QPSK	19125	1RB#0	21.62	PASS
Band2	15MHz	16QAM	19125	1RB#0	20.81	PASS
Band2	15MHz	QPSK	19125	1RB#38	21.94	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.05	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.07	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.21	PASS
Band2	15MHz	QPSK	19125	38RB#0	20.99	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.99	PASS
Band2	15MHz	QPSK	19125	38RB#18	20.99	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.99	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	QPSK	19125	38RB#37	20.99	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.99	PASS
Band2	15MHz	QPSK	19125	75RB#0	20.99	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.08	PASS
Band2	20MHz	QPSK	18700	1RB#0	20.74	PASS
Band2	20MHz	16QAM	18700	1RB#0	19.61	PASS
Band2	20MHz	QPSK	18700	1RB#49	20.88	PASS
Band2	20MHz	16QAM	18700	1RB#49	19.61	PASS
Band2	20MHz	QPSK	18700	1RB#99	21.05	PASS
Band2	20MHz	16QAM	18700	1RB#99	19.84	PASS
Band2	20MHz	QPSK	18700	50RB#0	19.64	PASS
Band2	20MHz	16QAM	18700	50RB#0	18.91	PASS
Band2	20MHz	QPSK	18700	50RB#25	19.76	PASS
Band2	20MHz	16QAM	18700	50RB#25	18.91	PASS
Band2	20MHz	QPSK	18700	50RB#50	19.91	PASS
Band2	20MHz	16QAM	18700	50RB#50	18.99	PASS
Band2	20MHz	QPSK	18700	100RB#0	19.80	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.95	PASS
Band2	20MHz	QPSK	18900	1RB#0	20.88	PASS
Band2	20MHz	16QAM	18900	1RB#0	20.14	PASS
Band2	20MHz	QPSK	18900	1RB#49	21.16	PASS
Band2	20MHz	16QAM	18900	1RB#49	20.36	PASS
Band2	20MHz	QPSK	18900	1RB#99	21.48	PASS
Band2	20MHz	16QAM	18900	1RB#99	20.67	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	20.08	PASS
Band2	20MHz	16QAM	18900	50RB#25	19.29	PASS
Band2	20MHz	QPSK	18900	50RB#50	20.39	PASS
Band2	20MHz	16QAM	18900	50RB#50	19.52	PASS
Band2	20MHz	QPSK	18900	100RB#0	20.29	PASS
Band2	20MHz	16QAM	18900	100RB#0	19.35	PASS
Band2	20MHz	QPSK	19100	1RB#0	21.85	PASS
Band2	20MHz	16QAM	19100	1RB#0	20.71	PASS
Band2	20MHz	QPSK	19100	1RB#49	21.83	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.05	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.14	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.39	PASS
Band2	20MHz	QPSK	19100	50RB#0	20.85	PASS
Band2	20MHz	16QAM	19100	50RB#0	19.87	PASS
Band2	20MHz	QPSK	19100	50RB#25	20.77	PASS
Band2	20MHz	16QAM	19100	50RB#25	19.87	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	QPSK	19100	50RB#50	21.16	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.28	PASS
Band2	20MHz	QPSK	19100	100RB#0	20.98	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.09	PASS





D.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	4.04	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.83	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.83	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.56	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3.64	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.42	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.60	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.33	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.64	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.32	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.49	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.22	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.37	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.21	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.03	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.80	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3.94	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.75	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.74	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.50	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.68	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.73	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.83	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.31	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.85	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.57	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.47	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.03	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.52	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.37	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.35	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.79	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.28	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.12	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.21	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.83	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	10MHz	QPSK	18650	1RB#0	4.81	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.66	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.55	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.25	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.52	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.32	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.35	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.07	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.31	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.25	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.24	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.92	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.79	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.62	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.87	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.34	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.62	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.39	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.65	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.15	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.35	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.19	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.50	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.00	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.61	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.36	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.58	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.31	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.54	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.17	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.42	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.14	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.33	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	4.97	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.29	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.01	13	PASS





Test Graphs



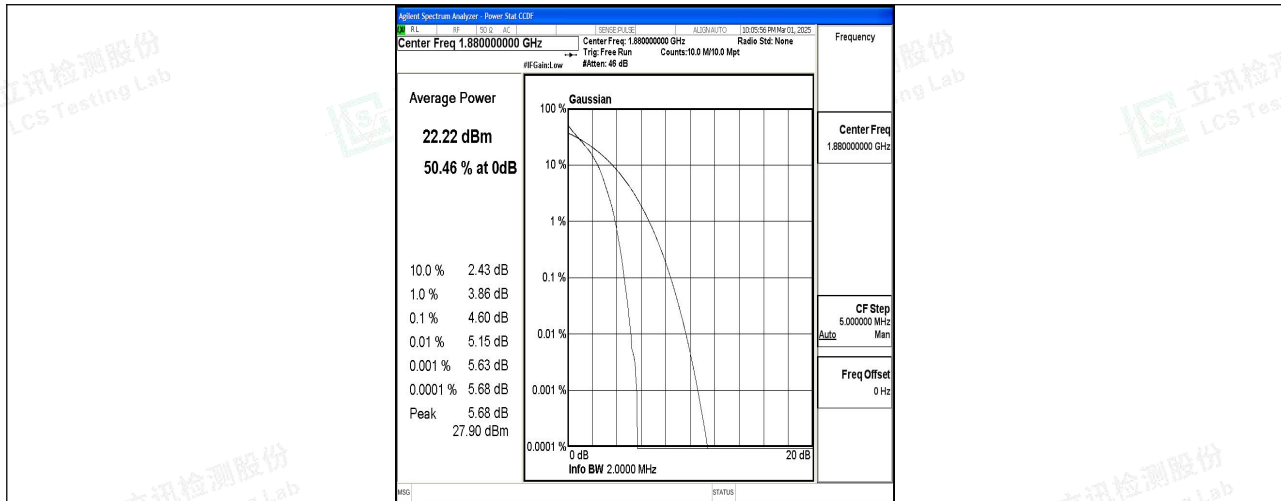


Shenzhen LCS Compliance Testing Laboratory Ltd.

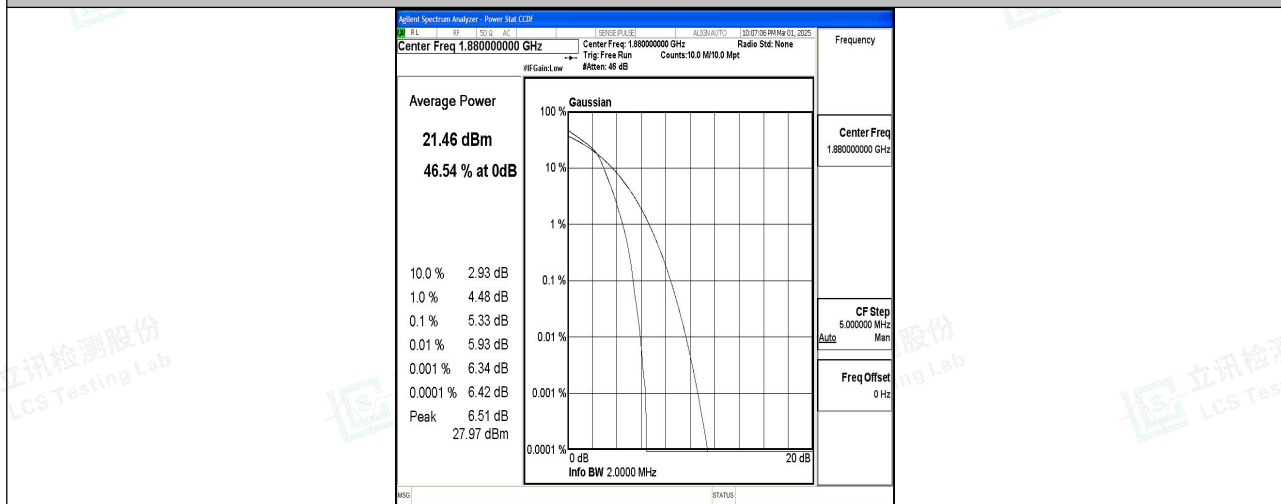
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

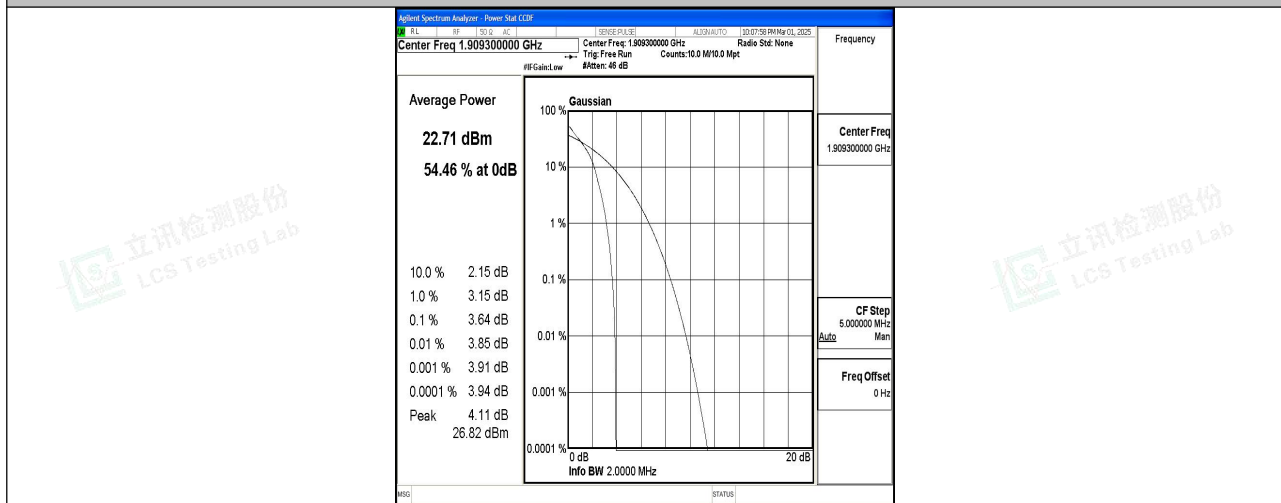
Scan code to check authenticity



Band2-1.4MHz-QPSK-18900-6RB#0-PASS



Band2-1.4MHz-16QAM-18900-6RB#0-PASS



Band2-1.4MHz-QPSK-19193-1RB#0-PASS

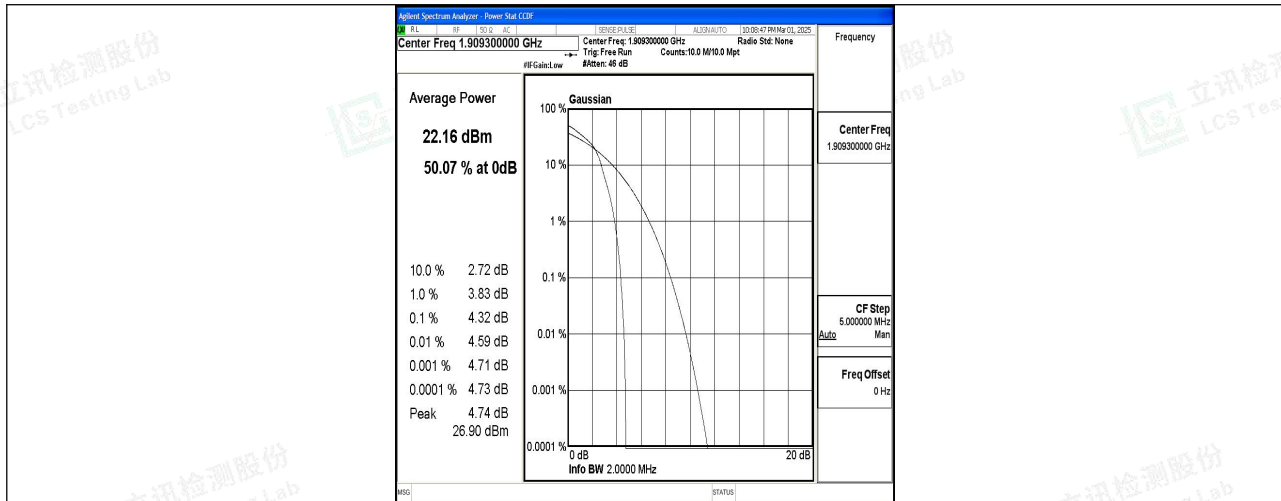


Shenzhen LCS Compliance Testing Laboratory Ltd.

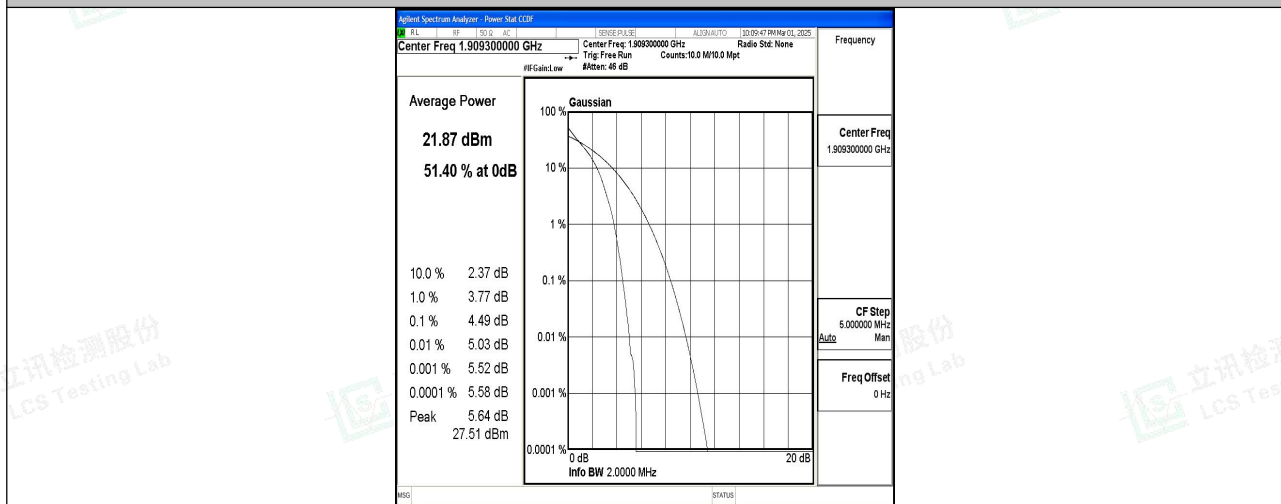
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

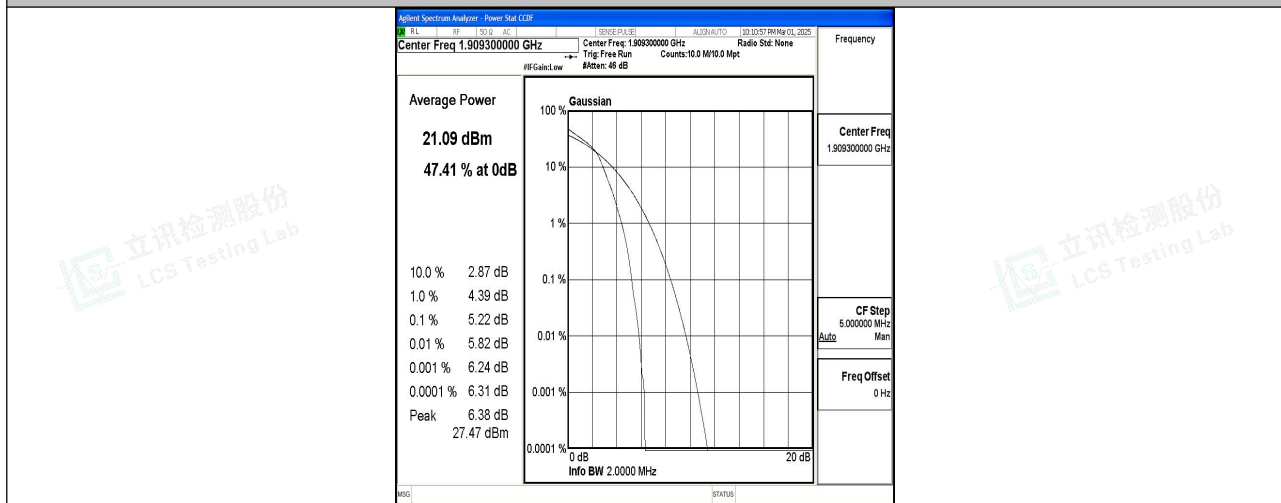
Scan code to check authenticity



Band2-1.4MHz-16QAM-19193-1RB#0-PASS



Band2-1.4MHz-QPSK-19193-6RB#0-PASS



Band2-1.4MHz-16QAM-19193-6RB#0-PASS

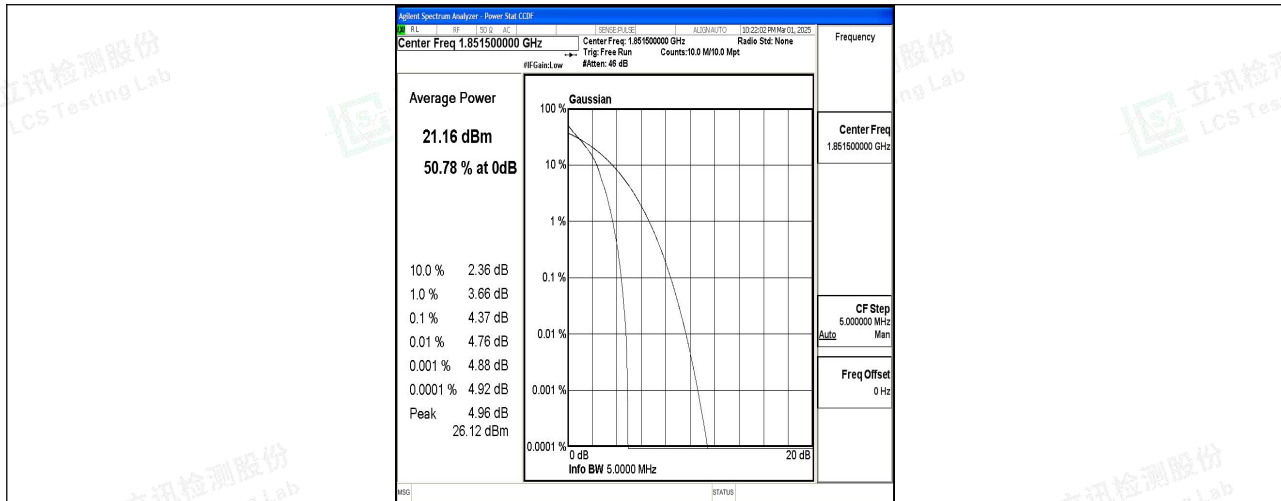


Shenzhen LCS Compliance Testing Laboratory Ltd.

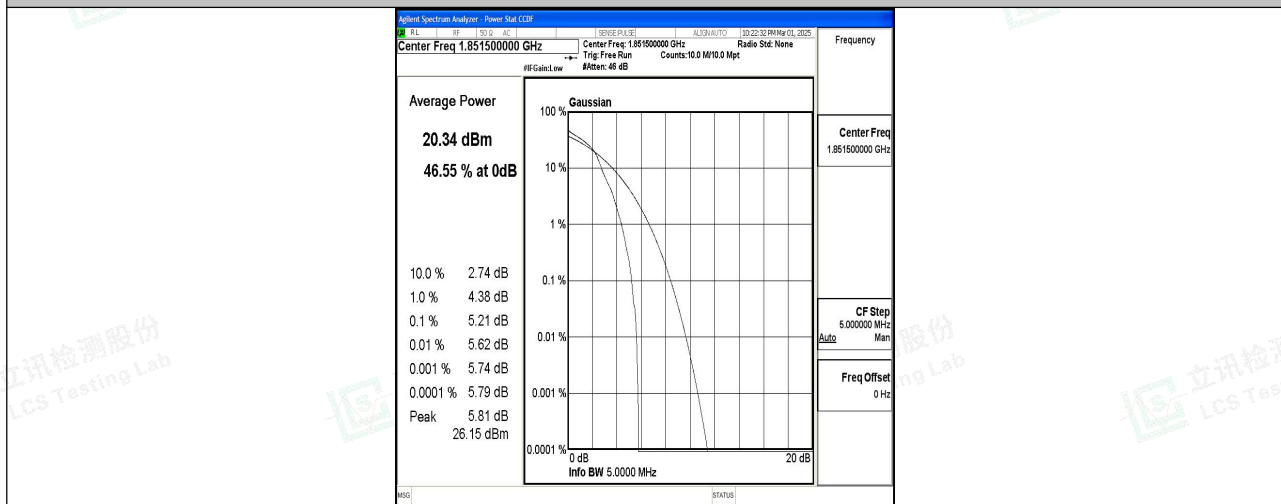
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

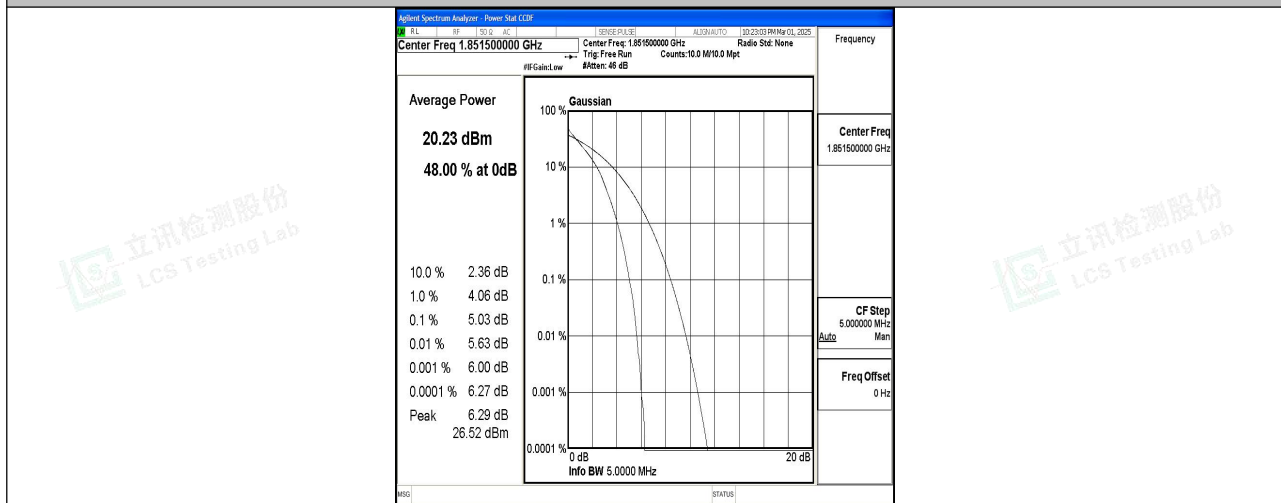
Scan code to check authenticity



Band2-3MHz-QPSK-18615-1RB#0-PASS



Band2-3MHz-16QAM-18615-1RB#0-PASS



Band2-3MHz-QPSK-18615-15RB#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

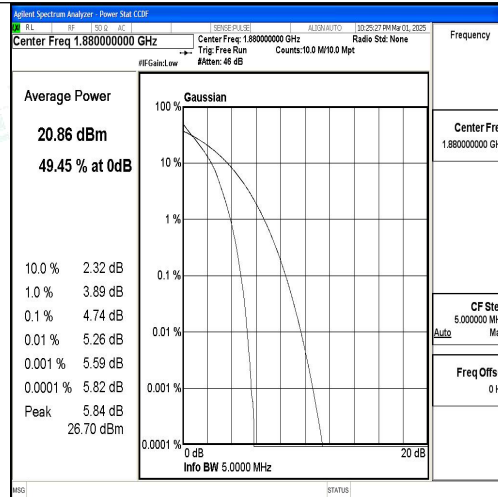


Shenzhen LCS Compliance Testing Laboratory Ltd.

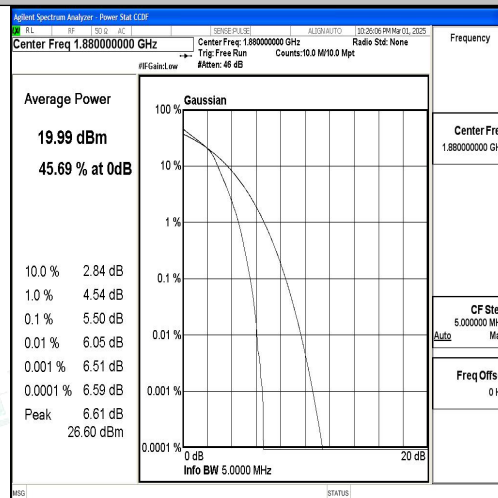
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

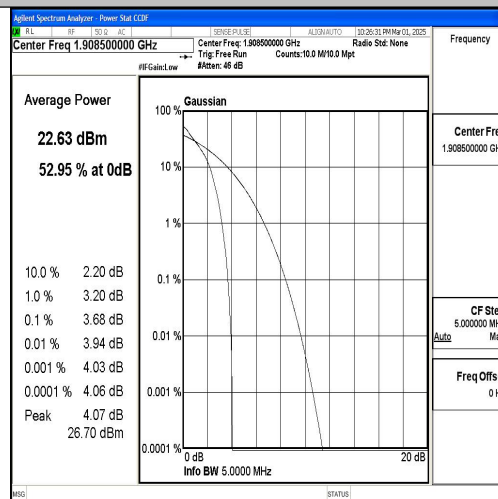
Scan code to check authenticity



Band2-3MHz-QPSK-18900-15RB#0-PASS



Band2-3MHz-16QAM-18900-15RB#0-PASS



Band2-3MHz-QPSK-19185-1RB#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

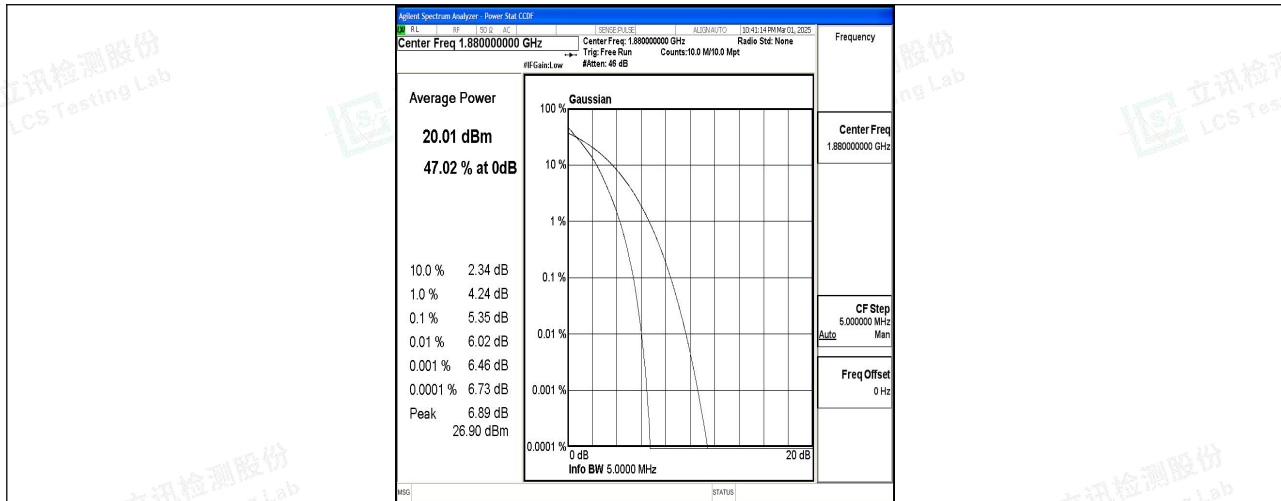


Shenzhen LCS Compliance Testing Laboratory Ltd.

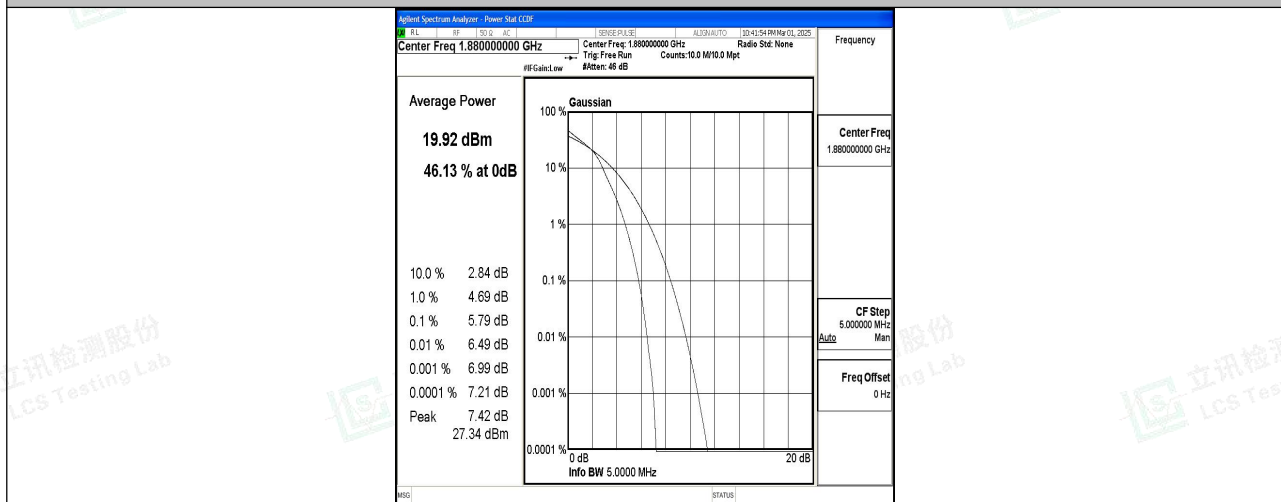
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

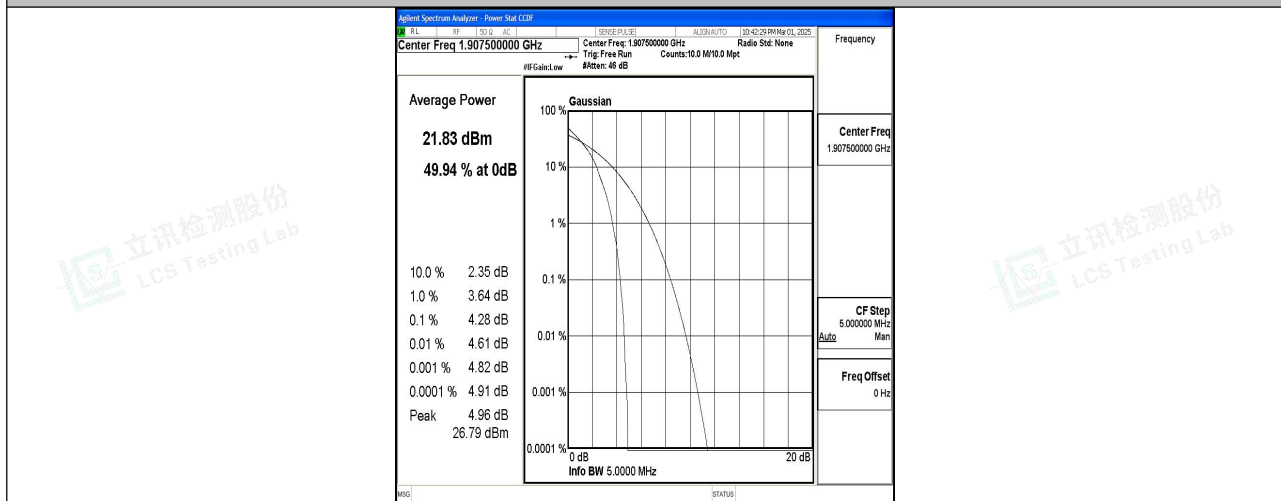
Scan code to check authenticity



Band2-5MHz-QPSK-18900-25RB#0-PASS



Band2-5MHz-16QAM-18900-25RB#0-PASS



Band2-5MHz-QPSK-19175-1RB#0-PASS

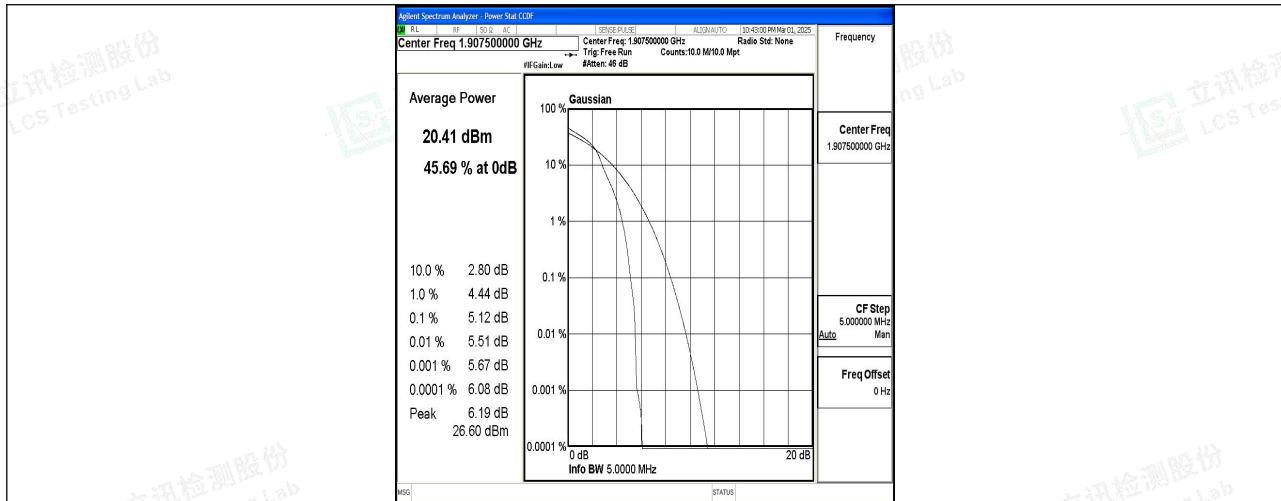


Shenzhen LCS Compliance Testing Laboratory Ltd.

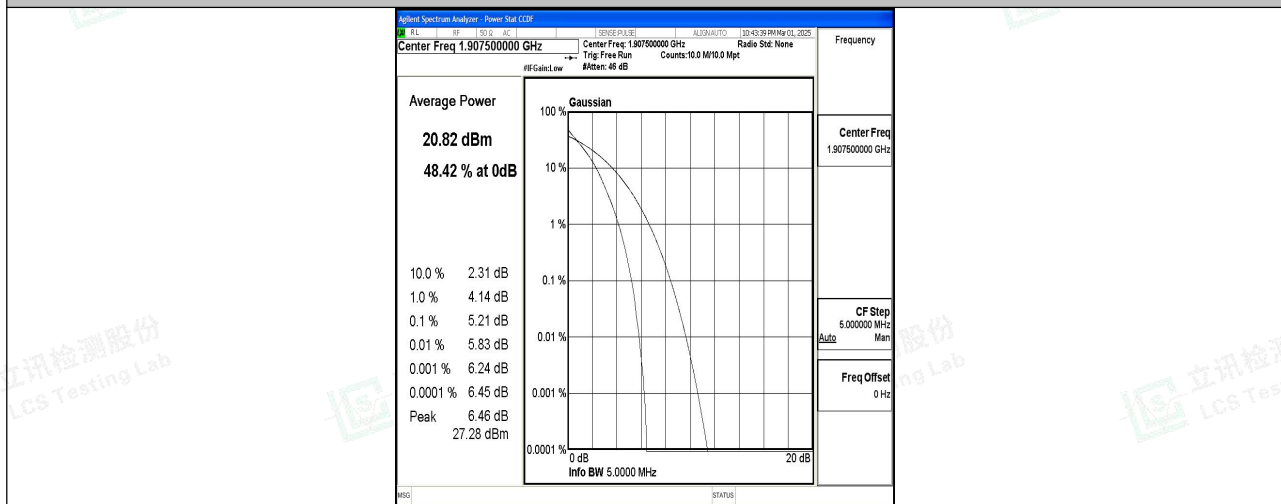
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

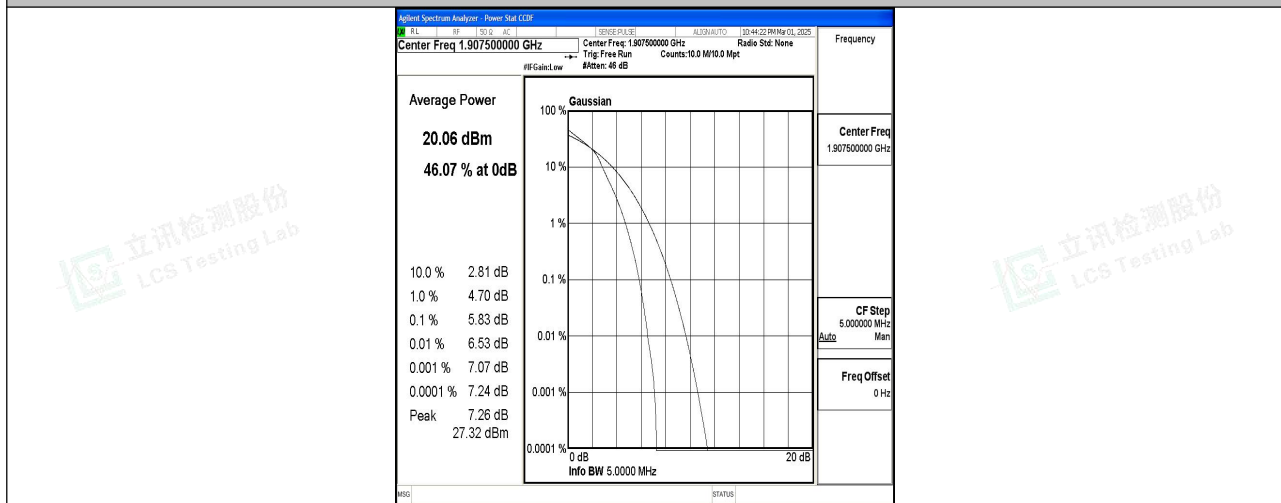
Scan code to check authenticity



Band2-5MHz-16QAM-19175-1RB#0-PASS



Band2-5MHz-QPSK-19175-25RB#0-PASS



Band2-5MHz-16QAM-19175-25RB#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



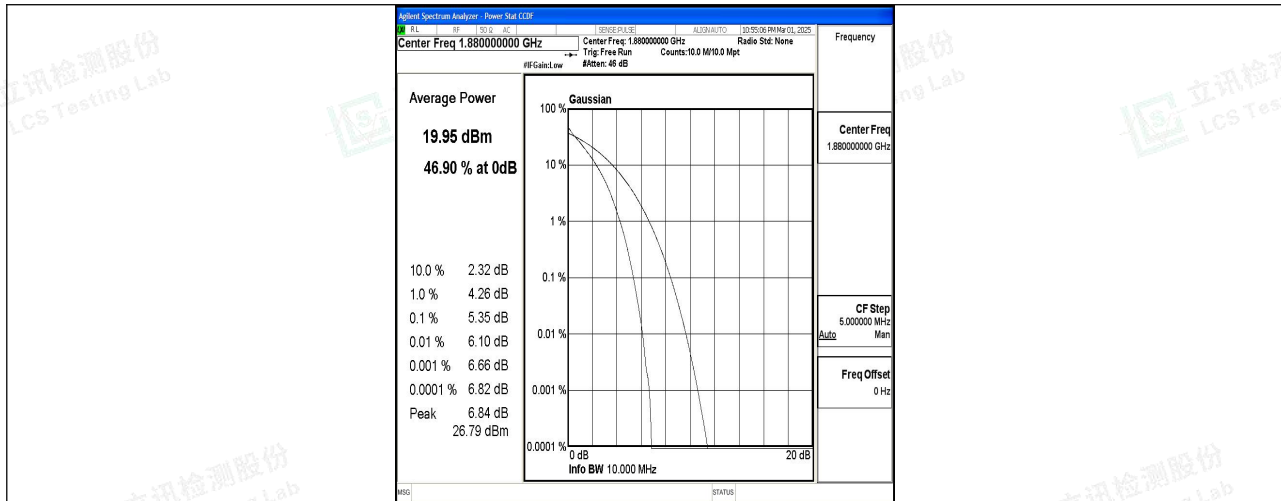


Shenzhen LCS Compliance Testing Laboratory Ltd.

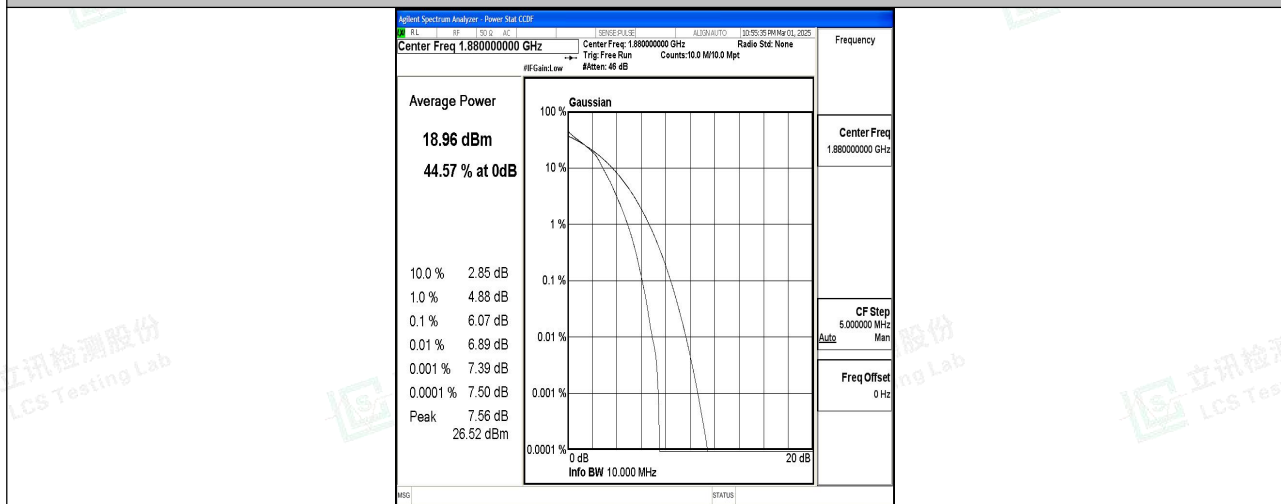
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

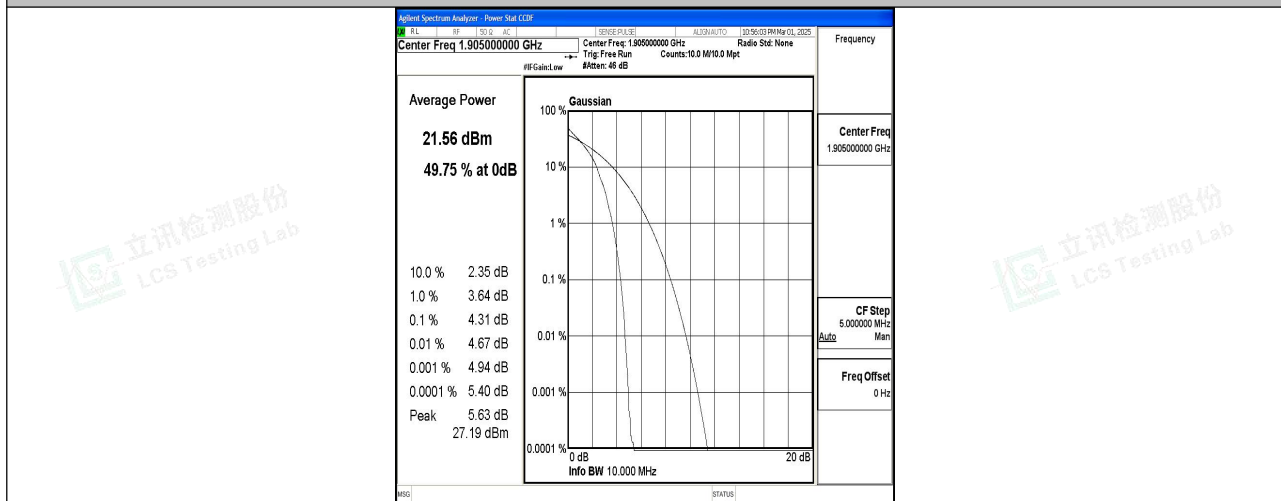
Scan code to check authenticity



Band2-10MHz-QPSK-18900-50RB#0-PASS



Band2-10MHz-16QAM-18900-50RB#0-PASS



Band2-10MHz-QPSK-19150-1RB#0-PASS

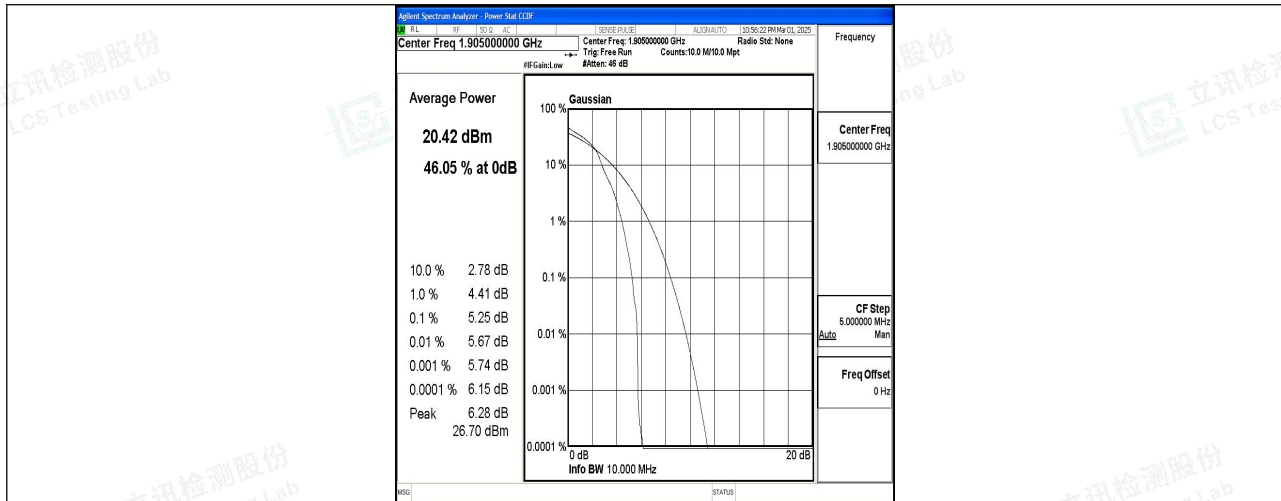


Shenzhen LCS Compliance Testing Laboratory Ltd.

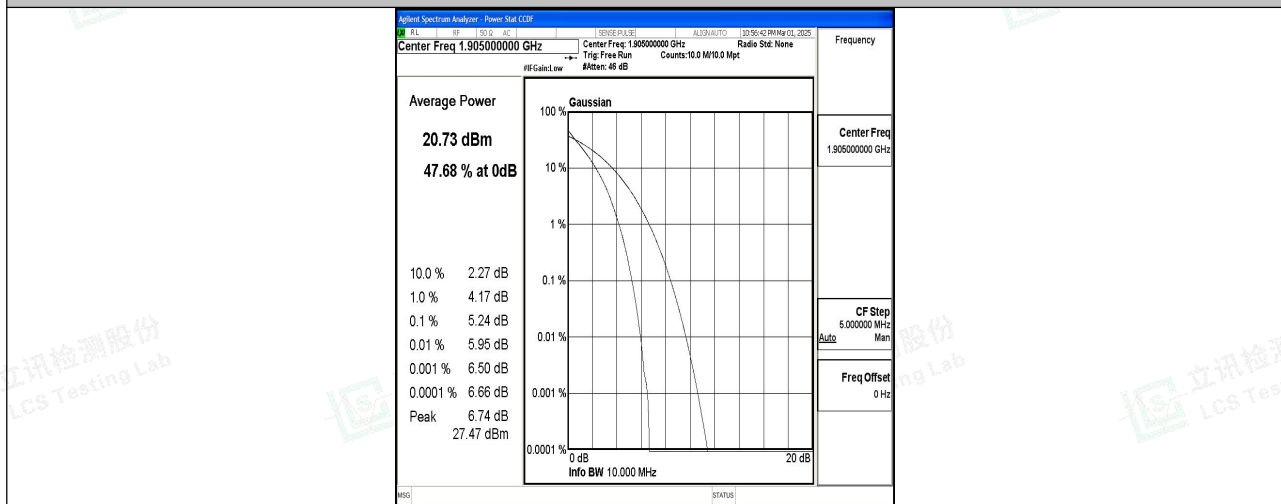
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

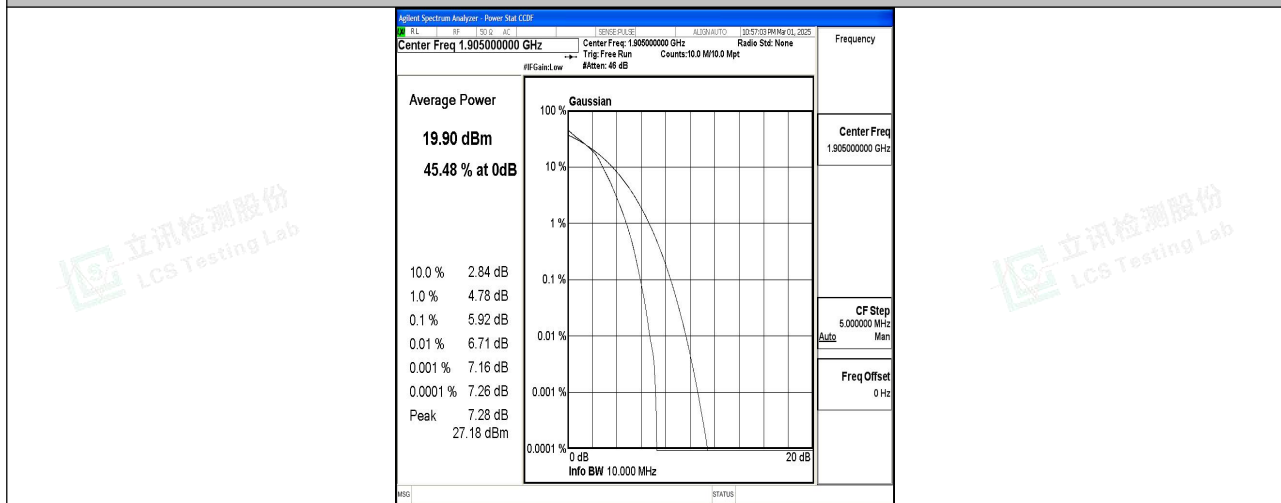
Scan code to check authenticity



Band2-10MHz-16QAM-19150-1RB#0-PASS



Band2-10MHz-QPSK-19150-50RB#0-PASS



Band2-10MHz-16QAM-19150-50RB#0-PASS

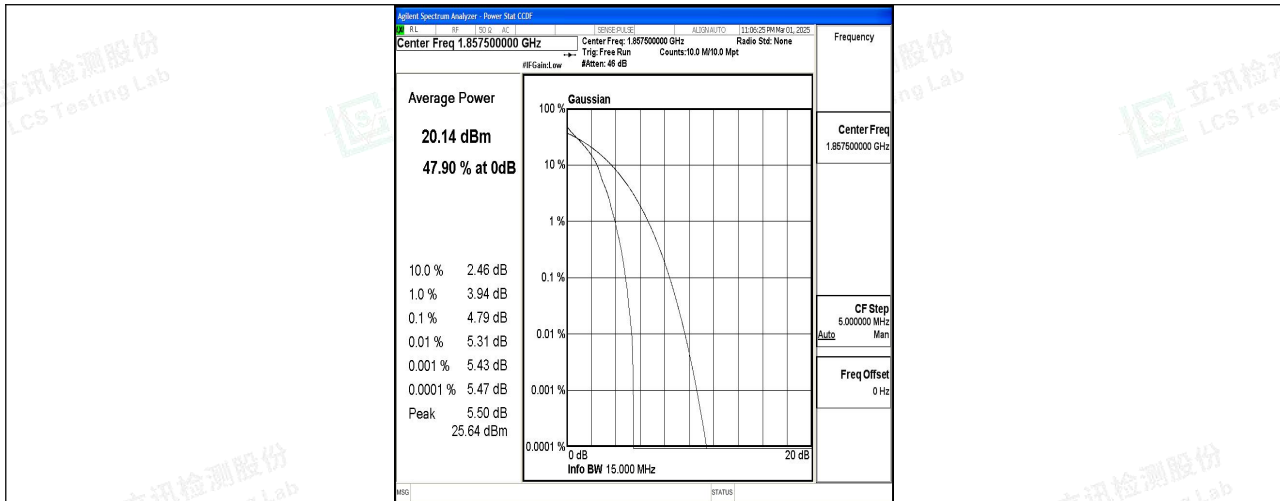


Shenzhen LCS Compliance Testing Laboratory Ltd.

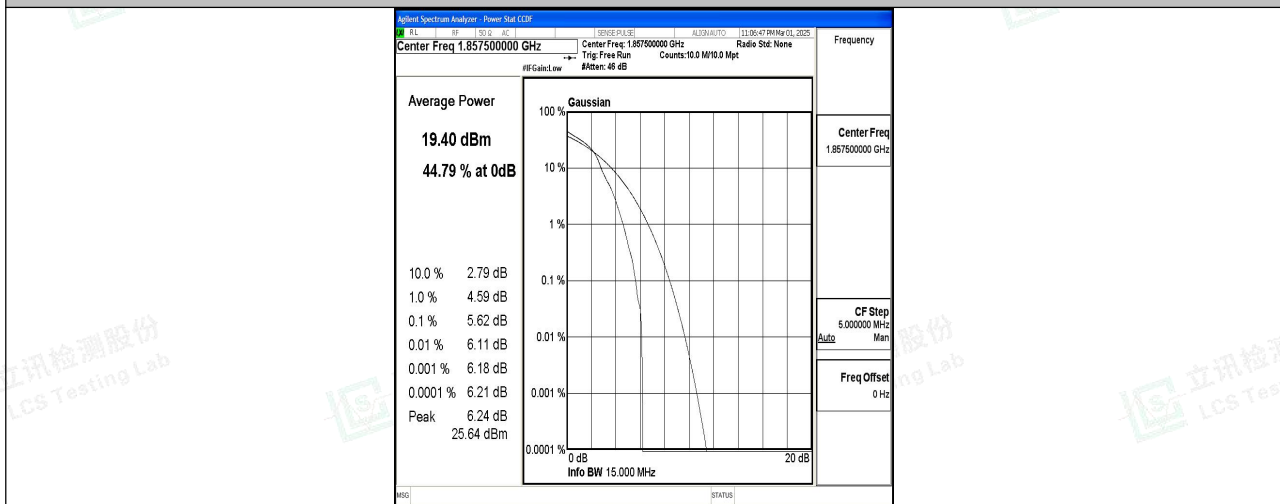
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

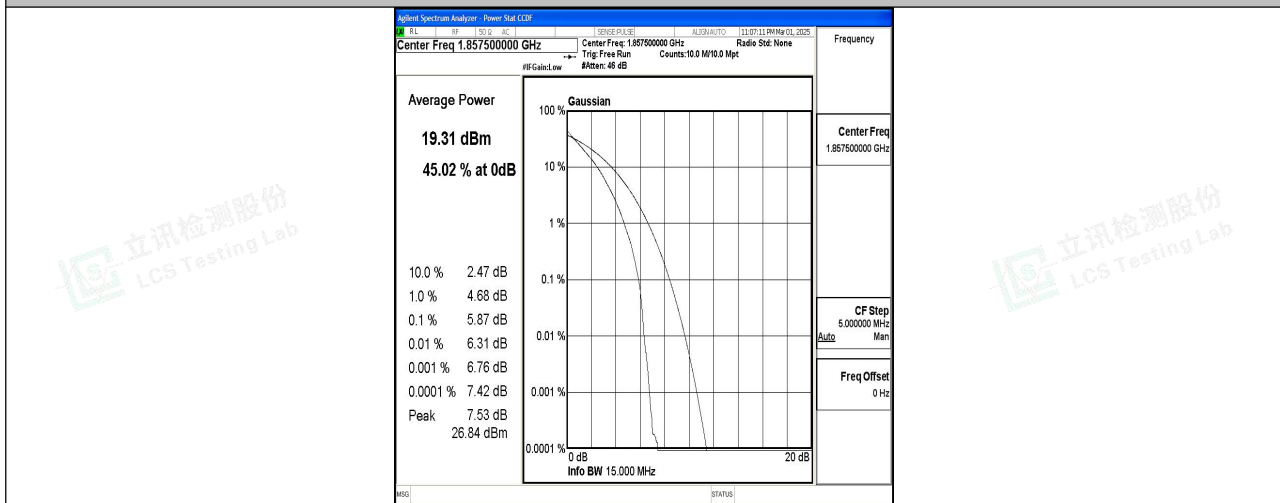
Scan code to check authenticity



Band2-15MHz-QPSK-18675-1RB#0-PASS



Band2-15MHz-16QAM-18675-1RB#0-PASS



Band2-15MHz-QPSK-18675-75RB#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