



Appendix H: Test Data for E-UTRA Band 7

Product Name: tablet

Test Model: B610A103A

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li huan





H.1 Effective (Hsotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	22.28	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.42	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.28	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.27	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.30	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.36	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.28	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.20	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.32	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.18	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.14	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.16	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.23	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.23	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.39	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.20	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.84	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.96	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.14	PASS
Band7	5MHz	QPSK	21425	12RB#13	20.80	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.94	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.17	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.33	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.18	PASS
Band7	5MHz	16QAM	20775	12RB#0	20.26	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.27	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.30	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.30	PASS
Band7	5MHz	16QAM	21100	1RB#0	20.96	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.14	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Hndustrial 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



Band7	5MHz	16QAM	21100	1RB#24	21.10	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.10	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.12	PASS
Band7	5MHz	16QAM	21100	12RB#13	20.16	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.17	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.20	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.90	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.80	PASS
Band7	5MHz	16QAM	21425	12RB#0	19.91	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.03	PASS
Band7	5MHz	16QAM	21425	12RB#13	19.93	PASS
Band7	5MHz	16QAM	21425	25RB#0	19.88	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.31	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.40	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.23	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.33	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.23	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.33	PASS
Band7	10MHz	QPSK	20800	50RB#0	20.98	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.08	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.14	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.89	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.88	PASS
Band7	10MHz	QPSK	21100	25RB#12	20.89	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.25	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.92	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.26	PASS
Band7	10MHz	QPSK	21400	1RB#24	22.14	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.91	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.90	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.93	PASS
Band7	10MHz	QPSK	21400	25RB#25	20.78	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.81	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.29	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.38	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



Band7	10MHz	16QAM	20800	1RB#49	21.21	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.35	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.25	PASS
Band7	10MHz	16QAM	20800	25RB#25	20.12	PASS
Band7	10MHz	16QAM	20800	50RB#0	19.85	PASS
Band7	10MHz	16QAM	21100	1RB#0	20.56	PASS
Band7	10MHz	16QAM	21100	1RB#24	20.74	PASS
Band7	10MHz	16QAM	21100	1RB#49	20.94	PASS
Band7	10MHz	16QAM	21100	25RB#0	19.86	PASS
Band7	10MHz	16QAM	21100	25RB#12	19.96	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.07	PASS
Band7	10MHz	16QAM	21100	50RB#0	19.91	PASS
Band7	10MHz	16QAM	21400	1RB#0	20.64	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.72	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.68	PASS
Band7	10MHz	16QAM	21400	25RB#0	19.86	PASS
Band7	10MHz	16QAM	21400	25RB#12	19.86	PASS
Band7	10MHz	16QAM	21400	25RB#25	19.83	PASS
Band7	10MHz	16QAM	21400	50RB#0	19.83	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.22	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.28	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.07	PASS
Band7	15MHz	QPSK	20825	38RB#0	21.32	PASS
Band7	15MHz	QPSK	20825	38RB#18	21.31	PASS
Band7	15MHz	QPSK	20825	38RB#37	20.98	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.45	PASS
Band7	15MHz	QPSK	21100	1RB#0	0.00	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.26	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.21	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.02	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.23	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.32	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.39	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.48	PASS
Band7	15MHz	QPSK	21375	1RB#38	22.53	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



Band7	15MHz	QPSK	21375	1RB#74	22.17	PASS
Band7	15MHz	QPSK	21375	38RB#0	21.36	PASS
Band7	15MHz	QPSK	21375	38RB#18	21.41	PASS
Band7	15MHz	QPSK	21375	38RB#37	21.29	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.57	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.00	PASS
Band7	15MHz	16QAM	20825	1RB#38	21.40	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.97	PASS
Band7	15MHz	16QAM	20825	38RB#0	21.28	PASS
Band7	15MHz	16QAM	20825	38RB#18	21.33	PASS
Band7	15MHz	16QAM	20825	38RB#37	20.96	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.32	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.00	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.21	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.41	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.01	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.19	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.31	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.32	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.35	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.39	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.22	PASS
Band7	15MHz	16QAM	21375	38RB#0	21.36	PASS
Band7	15MHz	16QAM	21375	38RB#18	21.38	PASS
Band7	15MHz	16QAM	21375	38RB#37	21.23	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.45	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.04	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.35	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.81	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.18	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.18	PASS
Band7	20MHz	QPSK	20850	50RB#50	20.94	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.06	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.00	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.33	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity



Band7	20MHz	QPSK	21100	1RB#99	22.07	PASS
Band7	20MHz	QPSK	21100	50RB#0	20.97	PASS
Band7	20MHz	QPSK	21100	50RB#25	20.97	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.30	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.15	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.32	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.74	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.07	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.36	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.32	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.18	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.24	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.15	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.39	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.63	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.19	PASS
Band7	20MHz	16QAM	20850	50RB#25	20.20	PASS
Band7	20MHz	16QAM	20850	50RB#50	19.90	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.09	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.82	PASS
Band7	20MHz	16QAM	21100	1RB#49	21.30	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.22	PASS
Band7	20MHz	16QAM	21100	50RB#0	19.88	PASS
Band7	20MHz	16QAM	21100	50RB#25	19.88	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.29	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.05	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.25	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.48	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.03	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.28	PASS
Band7	20MHz	16QAM	21350	50RB#25	20.28	PASS
Band7	20MHz	16QAM	21350	50RB#50	20.12	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.19	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



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.68	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	3.63	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	3.86	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.68	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.55	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.83	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	4.59	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	3.85	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	4.95	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.58	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	4.75	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	4.73	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	4.52	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	4.42	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	3.56	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	5.42	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	5.27	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	4.47	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	4.51	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	4.65	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	4.09	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.33	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.46	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	4.88	13	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

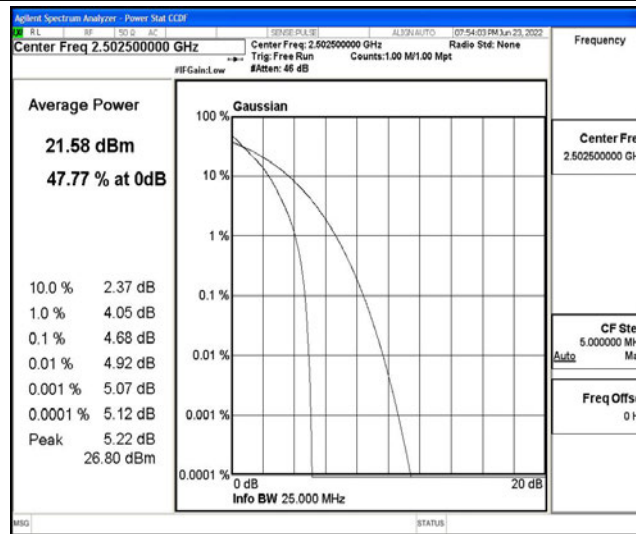
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

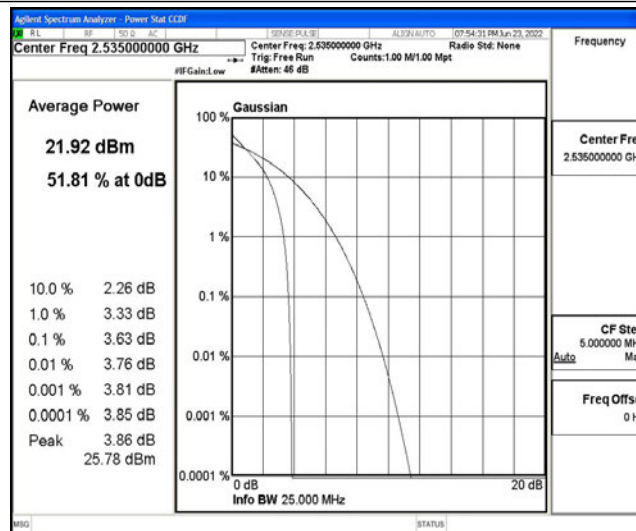


Test Graphs

Band7-5MHz-QPSK-20775-25RB#0



Band7-5MHz-QPSK-21100-25RB#0



Band7-5MHz-QPSK-21425-25RB#0

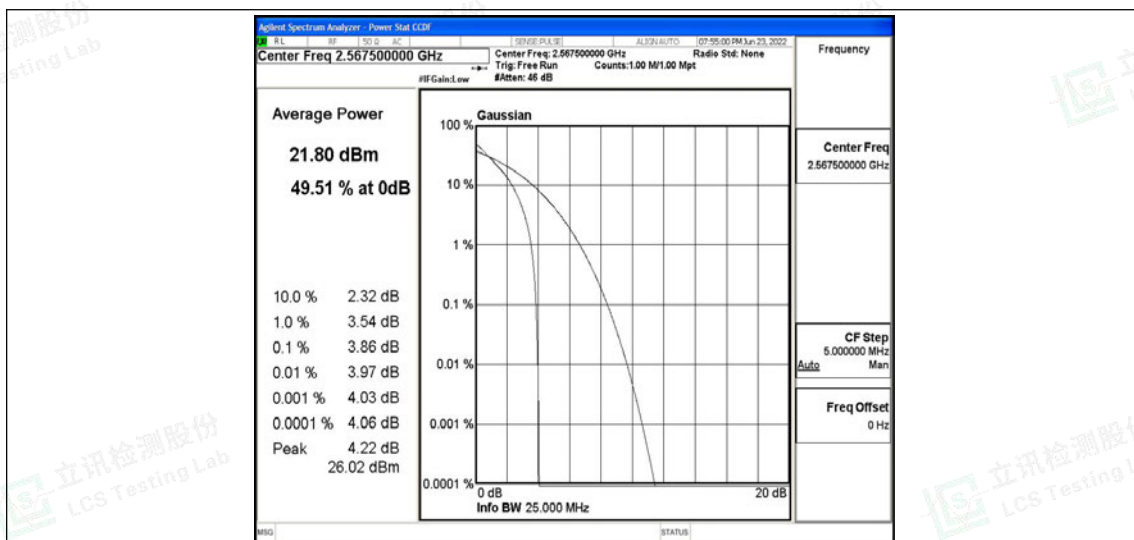


Shenzhen LCS Compliance Testing Laboratory Ltd.

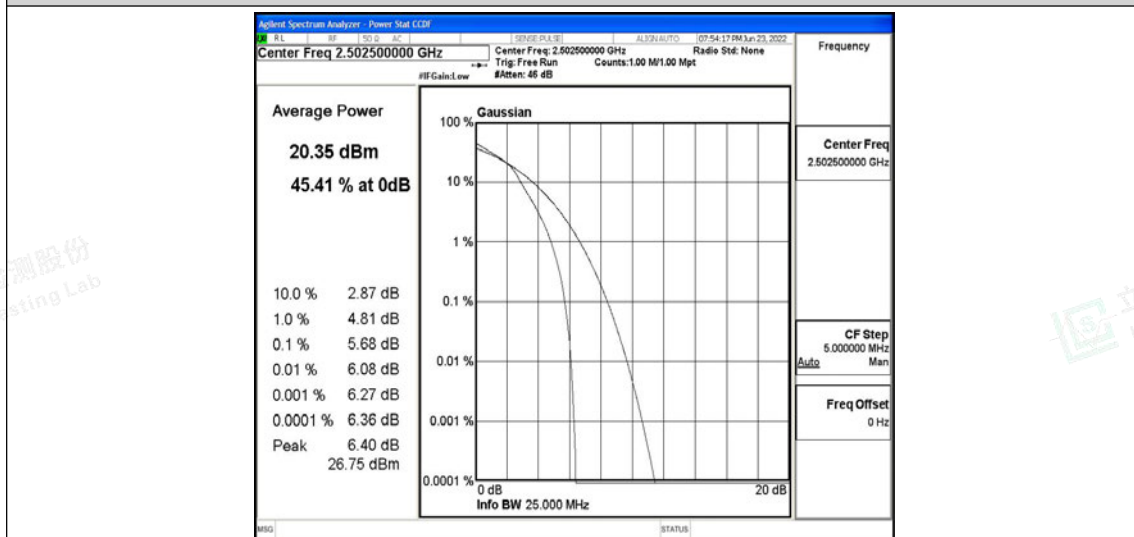
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

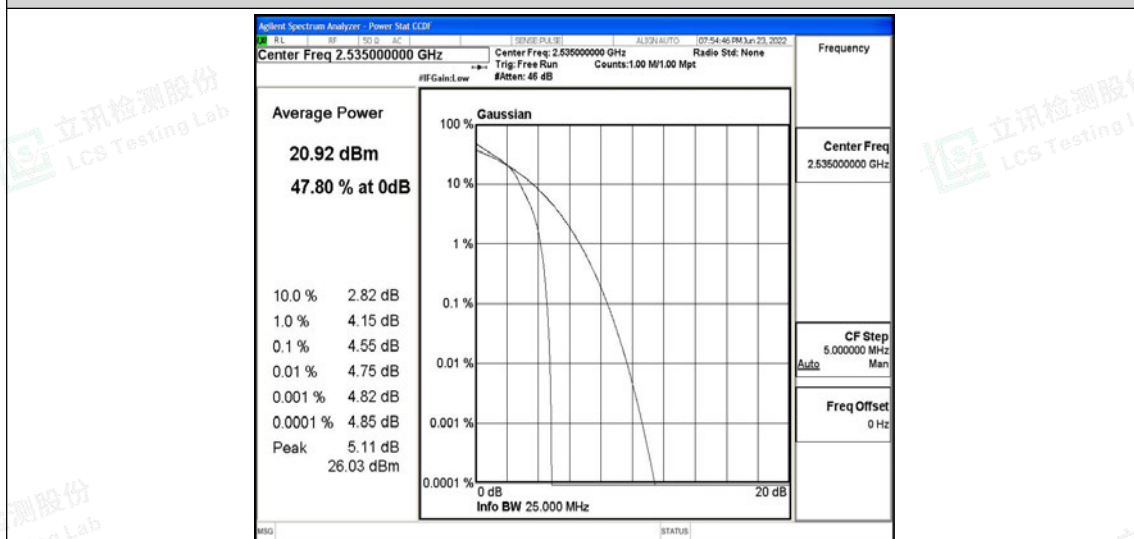
Scan code to check authenticity



Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21100-25RB#0



Band7-5MHz-16QAM-21425-25RB#0

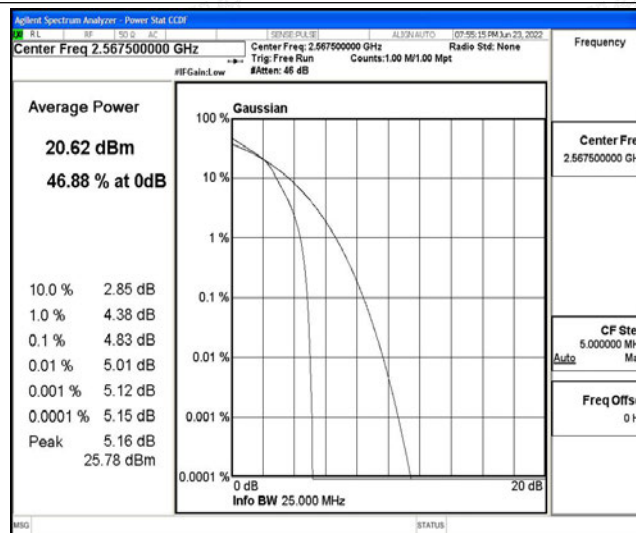


Shenzhen LCS Compliance Testing Laboratory Ltd.

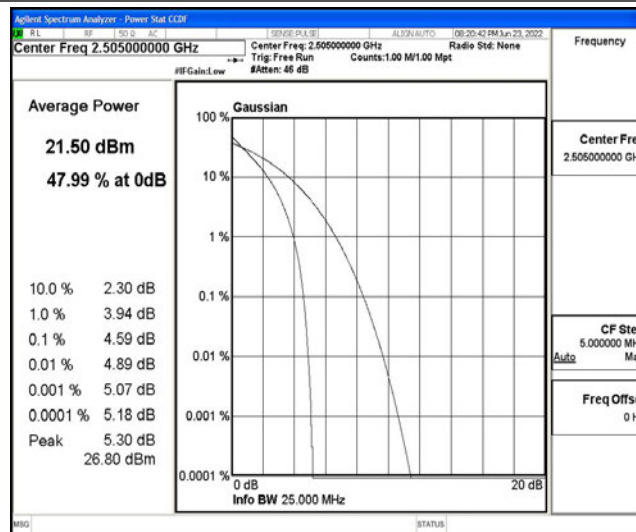
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

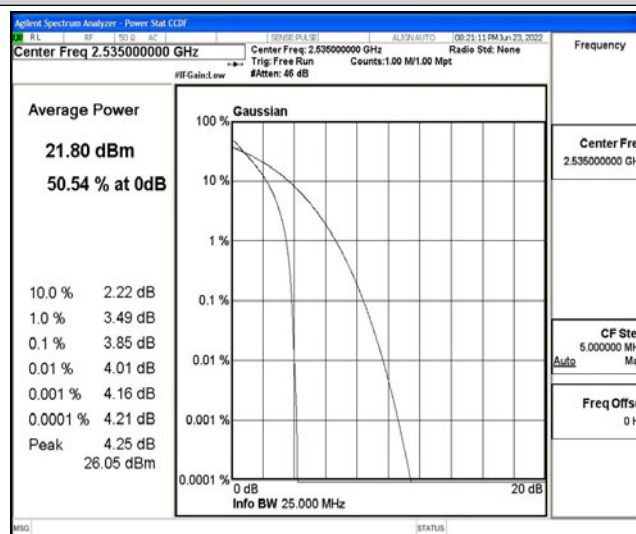
Scan code to check authenticity



Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21100-50RB#0



Band7-10MHz-QPSK-21400-50RB#0

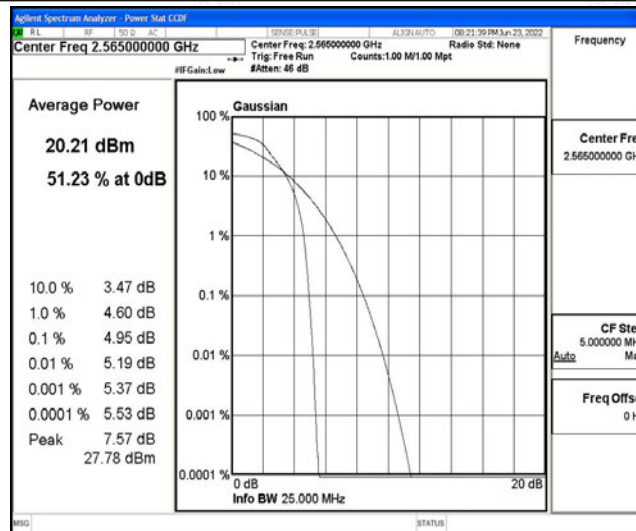


Shenzhen LCS Compliance Testing Laboratory Ltd.

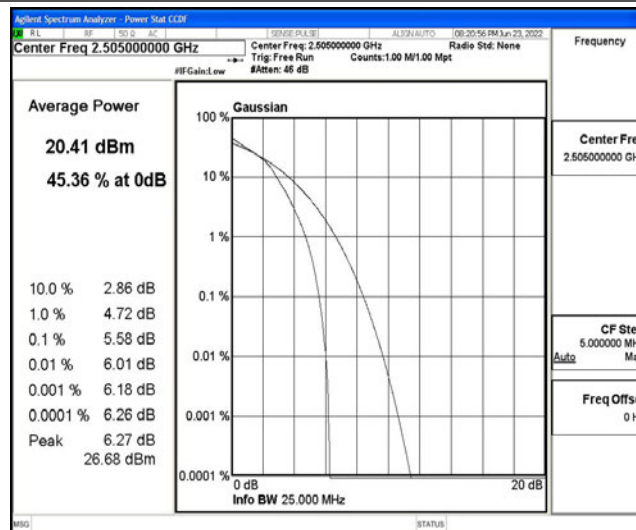
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

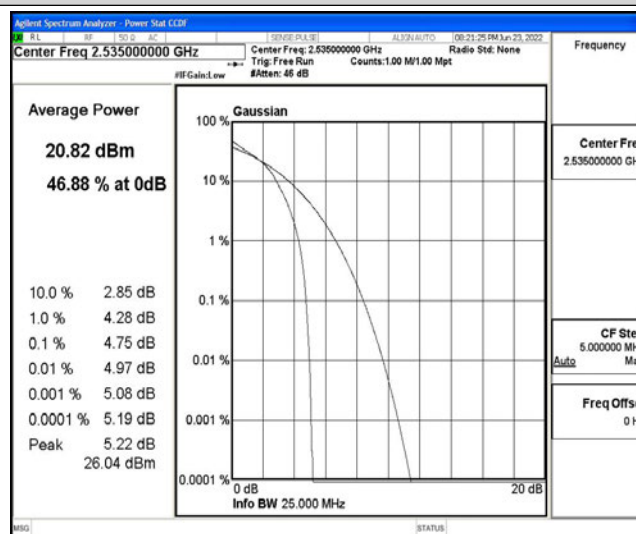
Scan code to check authenticity



Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21100-50RB#0



Band7-10MHz-16QAM-21400-50RB#0

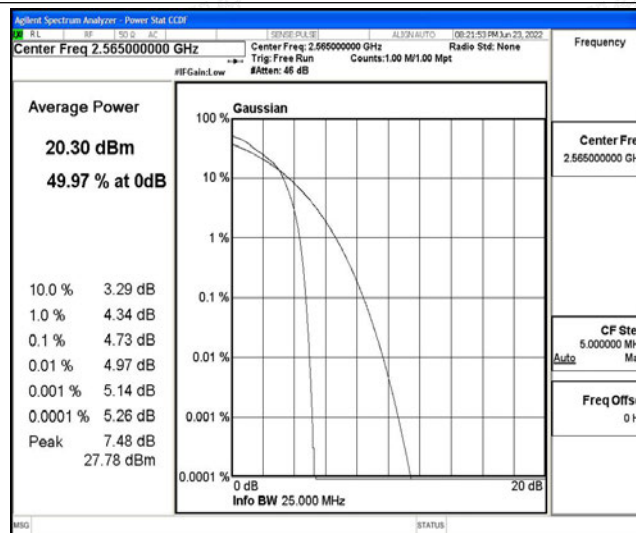


Shenzhen LCS Compliance Testing Laboratory Ltd.

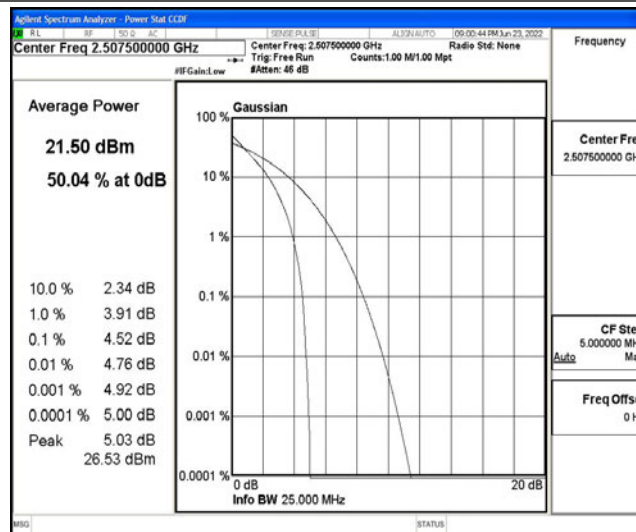
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

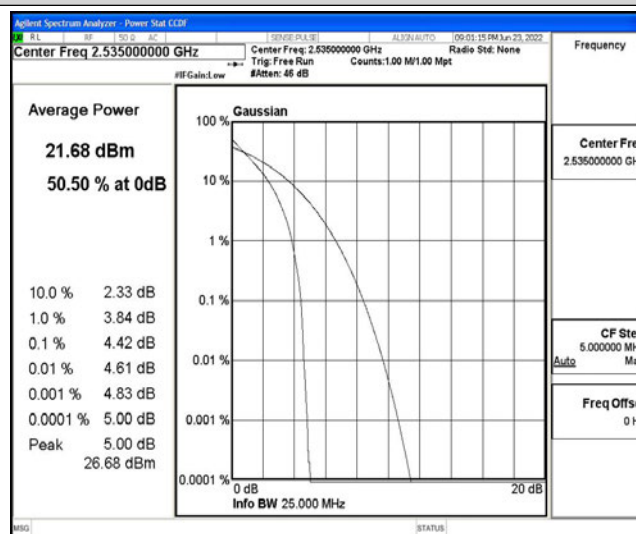
Scan code to check authenticity



Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-QPSK-21100-75RB#0



Band7-15MHz-QPSK-21375-75RB#0

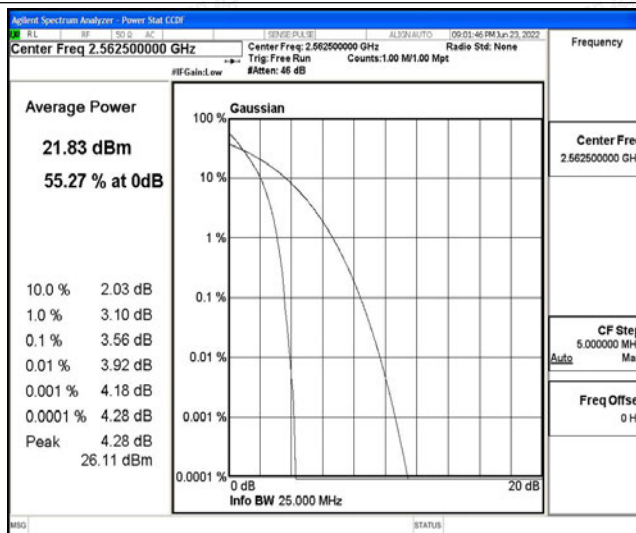


Shenzhen LCS Compliance Testing Laboratory Ltd.

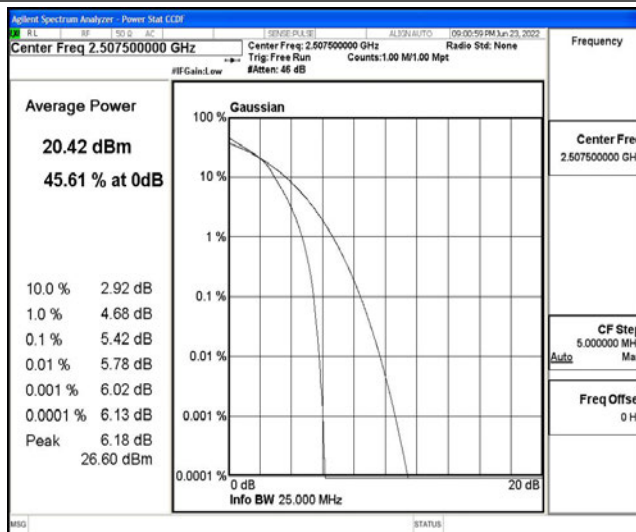
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

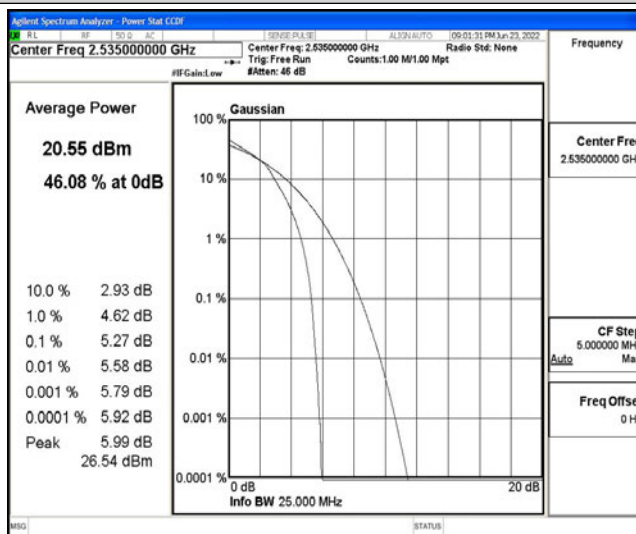
Scan code to check authenticity



Band7-15MHz-16QAM-20825-75RB#0



Band7-15MHz-16QAM-21100-75RB#0



Band7-15MHz-16QAM-21375-75RB#0

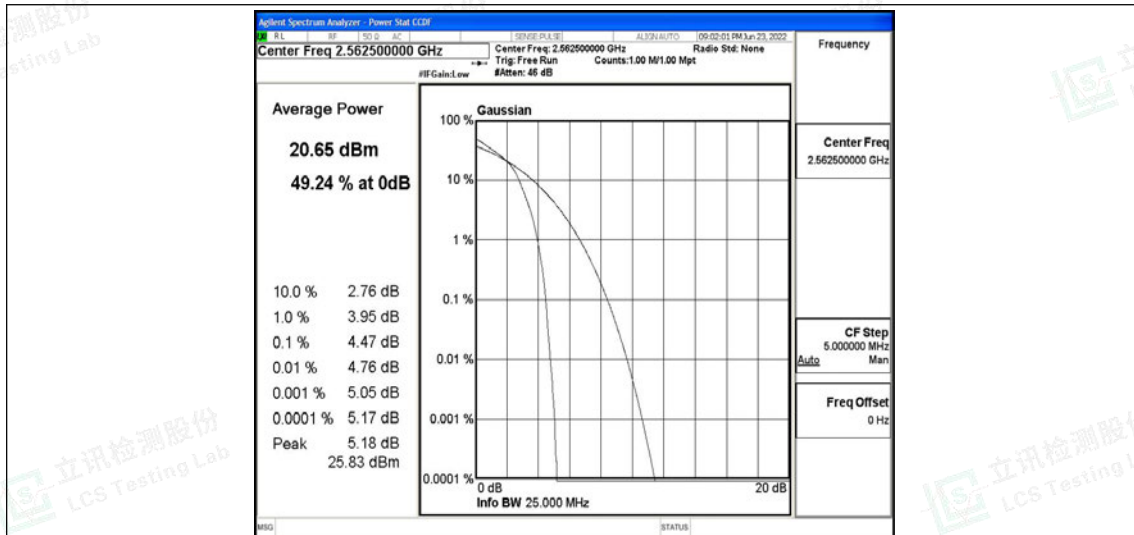


Shenzhen LCS Compliance Testing Laboratory Ltd.

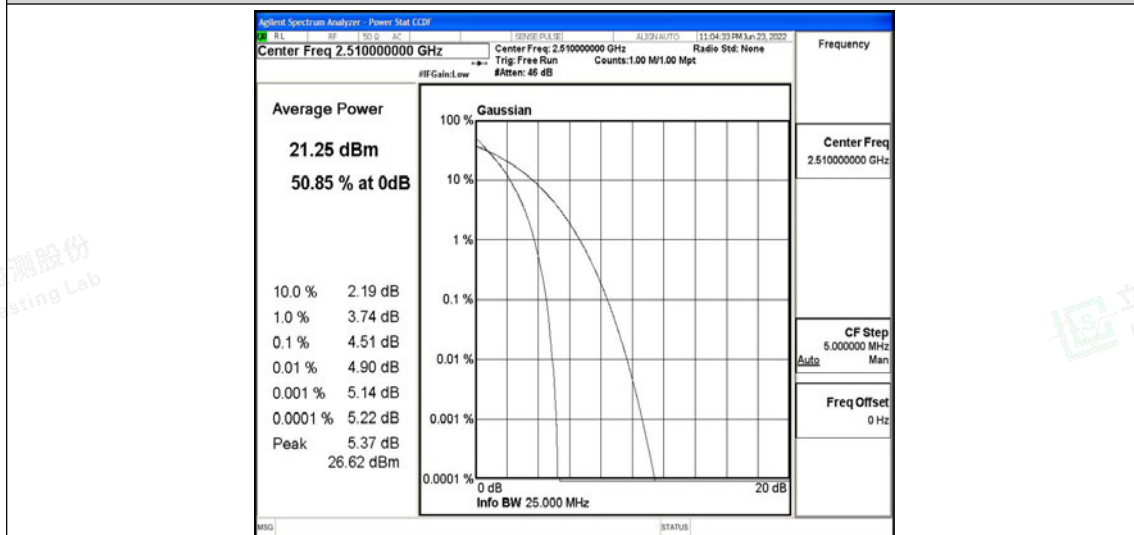
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

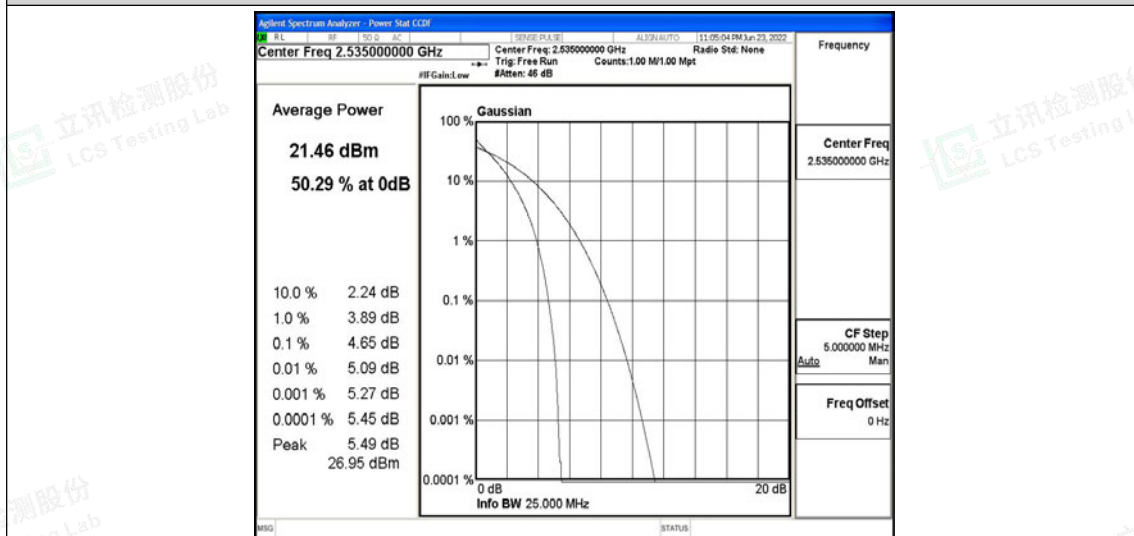
Scan code to check authenticity



Band7-20MHz-QPSK-20850-100RB#0



Band7-20MHz-QPSK-21100-100RB#0



Band7-20MHz-QPSK-21350-100RB#0

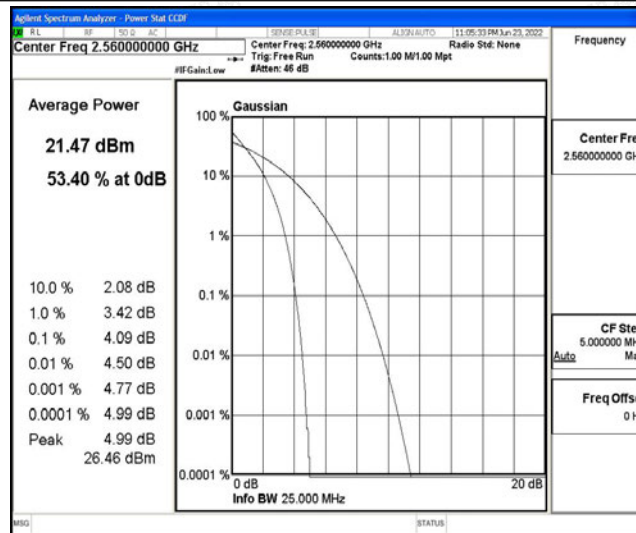


Shenzhen LCS Compliance Testing Laboratory Ltd.

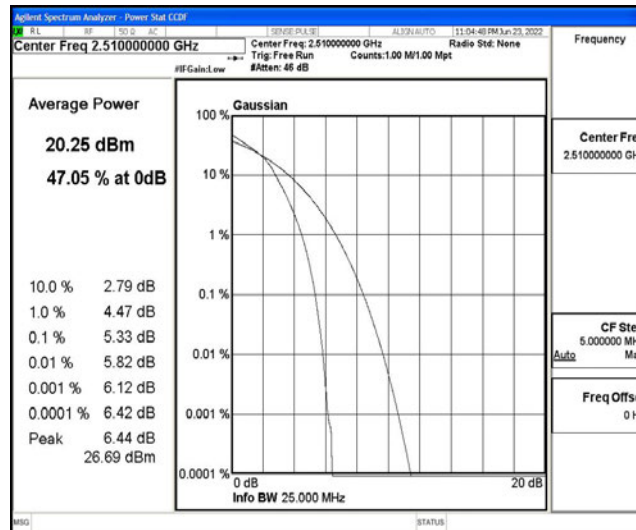
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

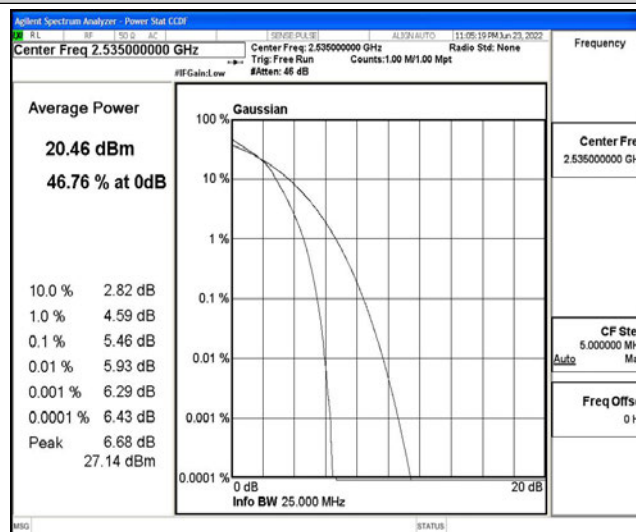
Scan code to check authenticity



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0

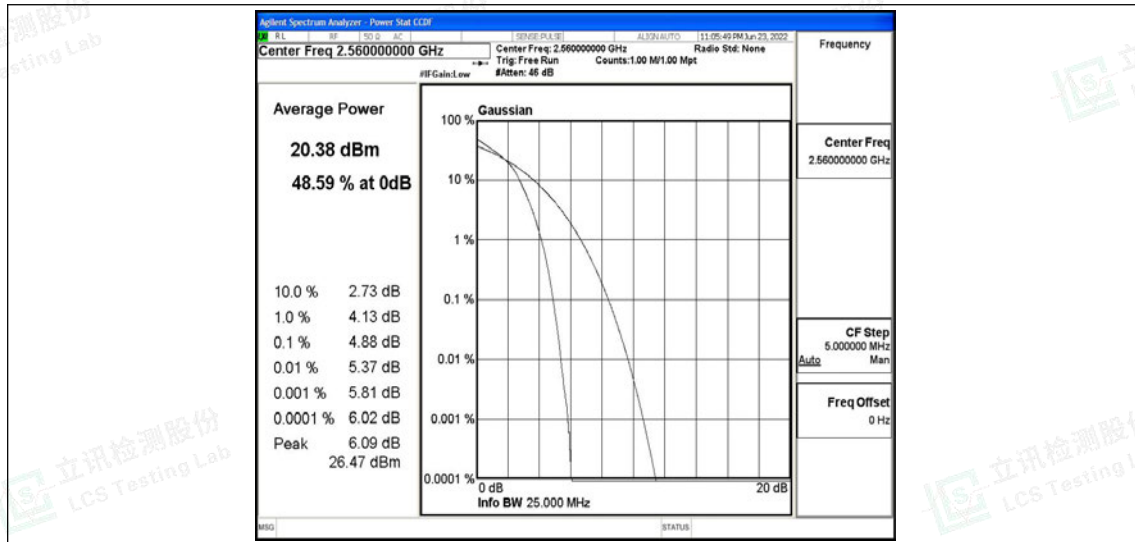


Shenzhen LCS Compliance Testing Laboratory Ltd.

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





H.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.4971	4.962	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5031	4.956	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5151	5.158	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4965	4.914	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5073	4.994	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5183	4.998	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9881	9.811	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9851	9.758	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0417	13.42	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9855	9.746	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9823	9.935	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.0374	12.79	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.519	14.63	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.481	14.73	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.588	23.17	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.466	14.61	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.509	14.65	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.550	20.70	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.969	19.59	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.005	19.42	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.045	25.88	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.036	22.80	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.983	19.46	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.017	25.88	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

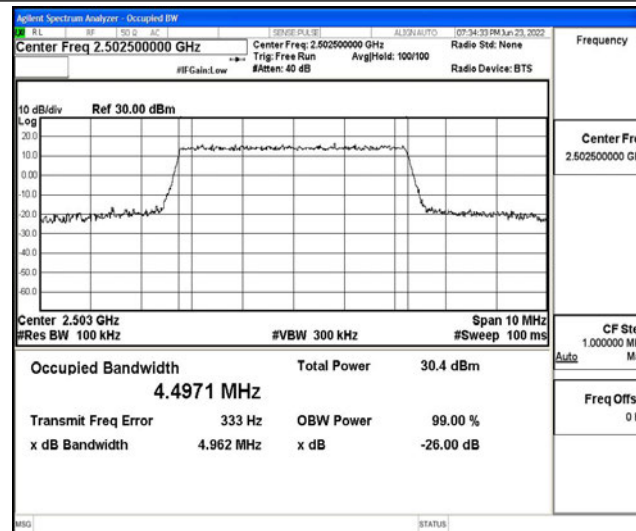
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

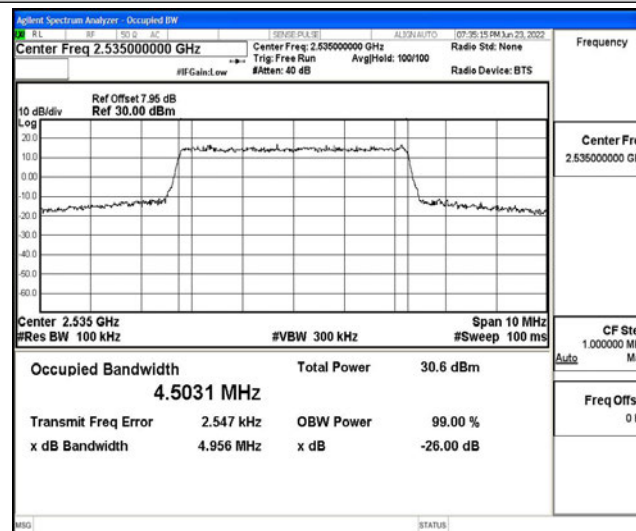


Test Graphs

Band7-5MHz-QPSK-20775-25RB#0



Band7-5MHz-QPSK-21100-25RB#0



Band7-5MHz-QPSK-21425-25RB#0

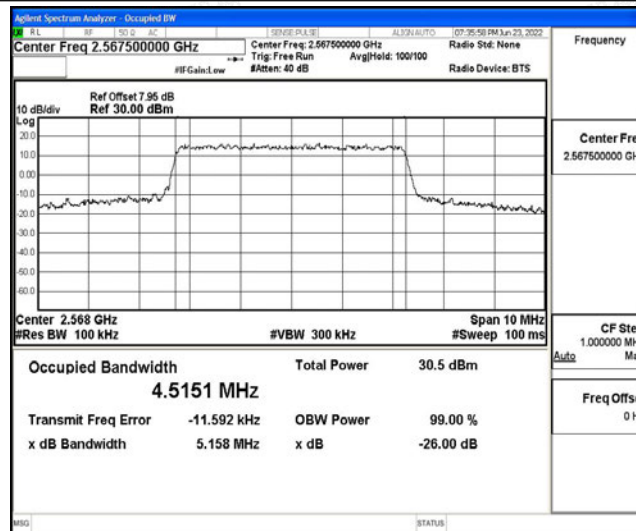


Shenzhen LCS Compliance Testing Laboratory Ltd.

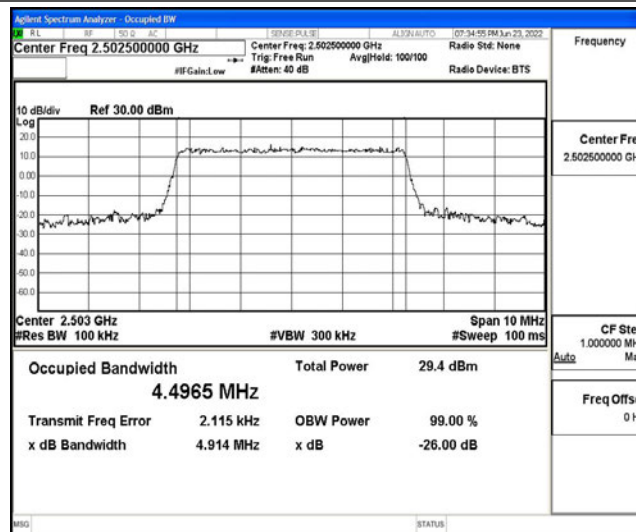
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

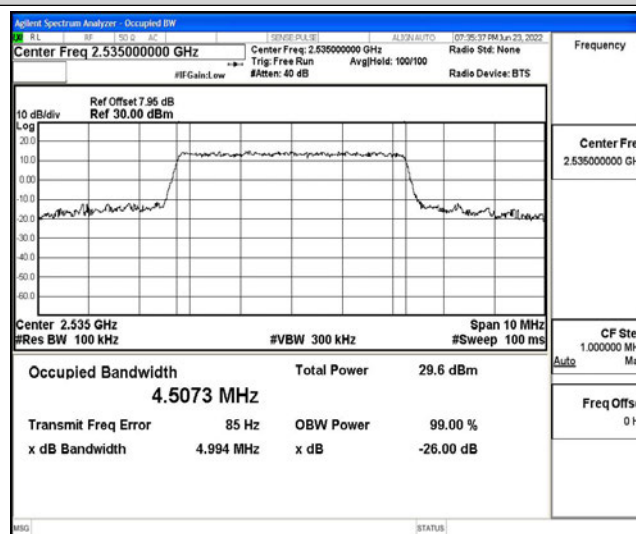
Scan code to check authenticity



Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21100-25RB#0



Band7-5MHz-16QAM-21425-25RB#0

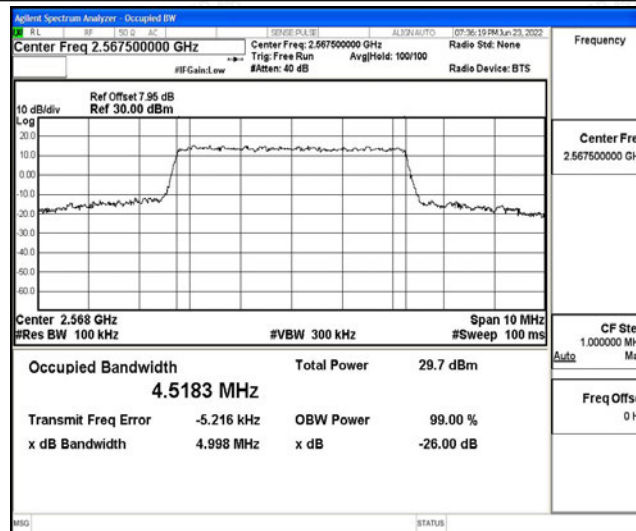


Shenzhen LCS Compliance Testing Laboratory Ltd.

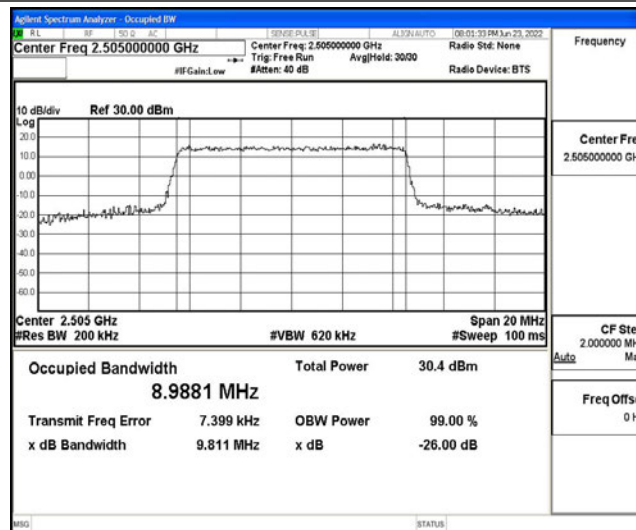
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

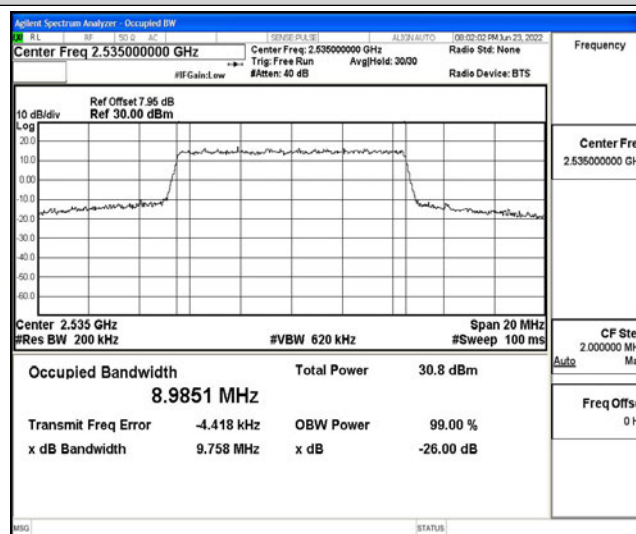
Scan code to check authenticity



Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21100-50RB#0



Band7-10MHz-QPSK-21400-50RB#0

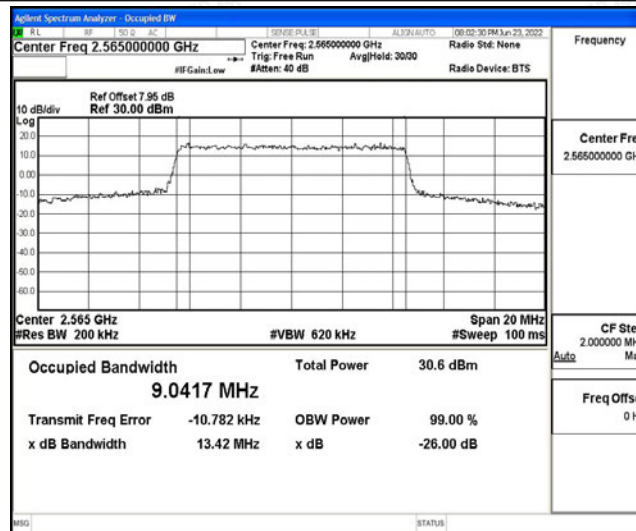


Shenzhen LCS Compliance Testing Laboratory Ltd.

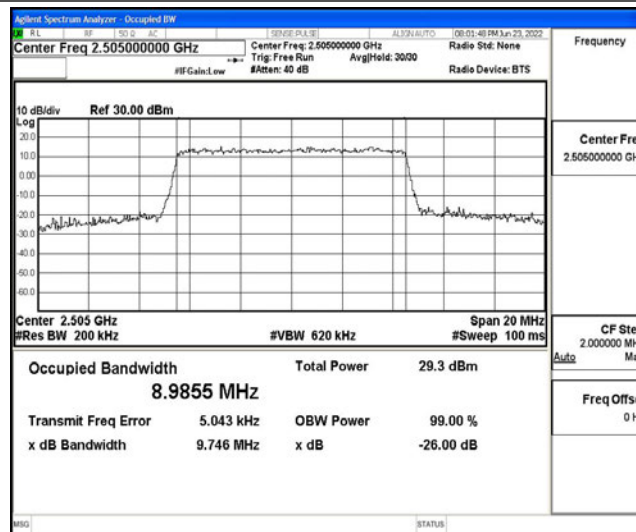
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

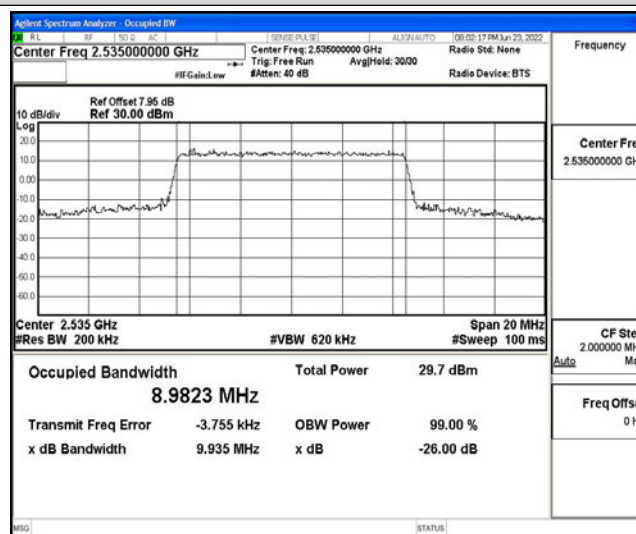
Scan code to check authenticity



Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21100-50RB#0



Band7-10MHz-16QAM-21400-50RB#0

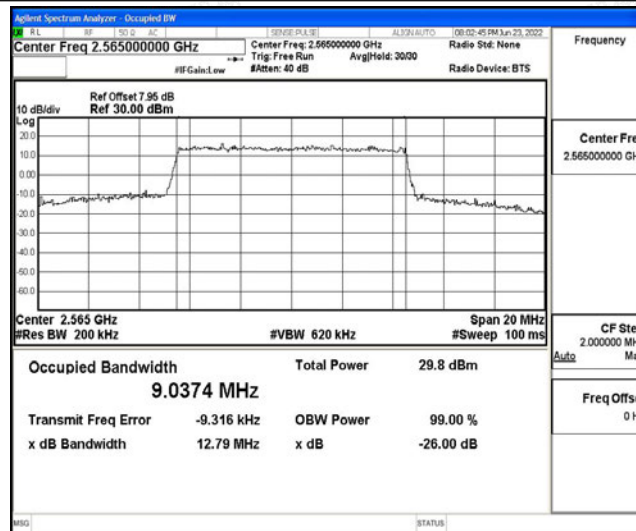


Shenzhen LCS Compliance Testing Laboratory Ltd.

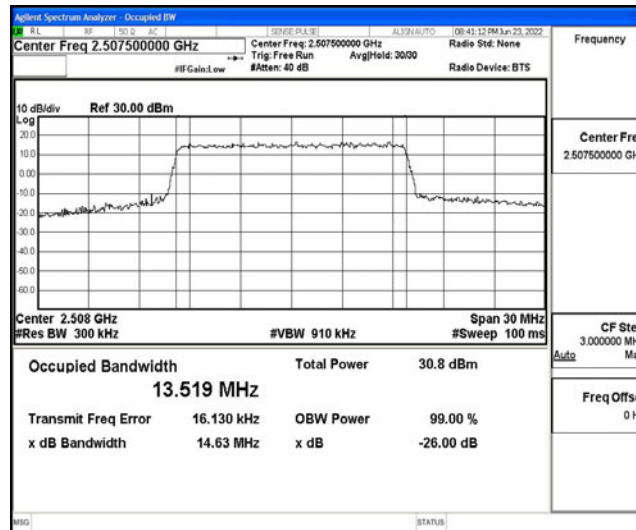
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

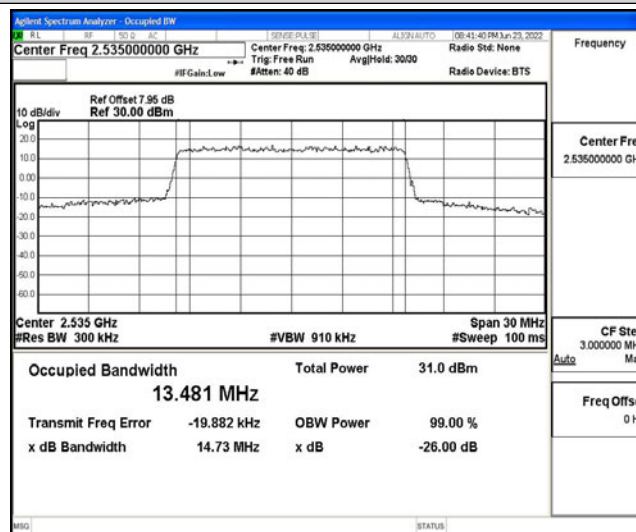
Scan code to check authenticity



Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-QPSK-21100-75RB#0



Band7-15MHz-QPSK-21375-75RB#0

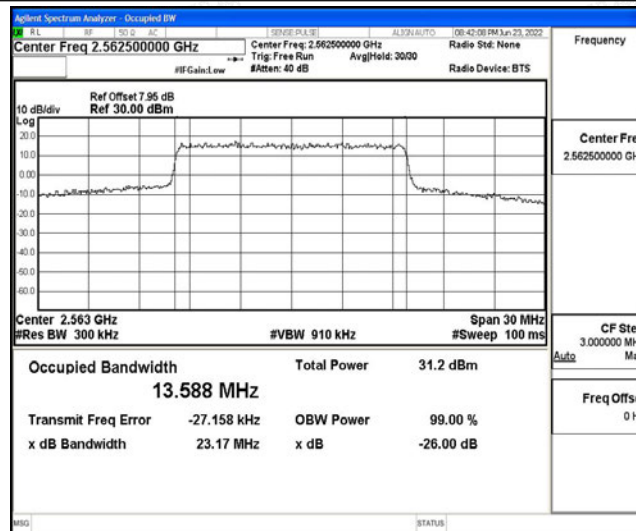


Shenzhen LCS Compliance Testing Laboratory Ltd.

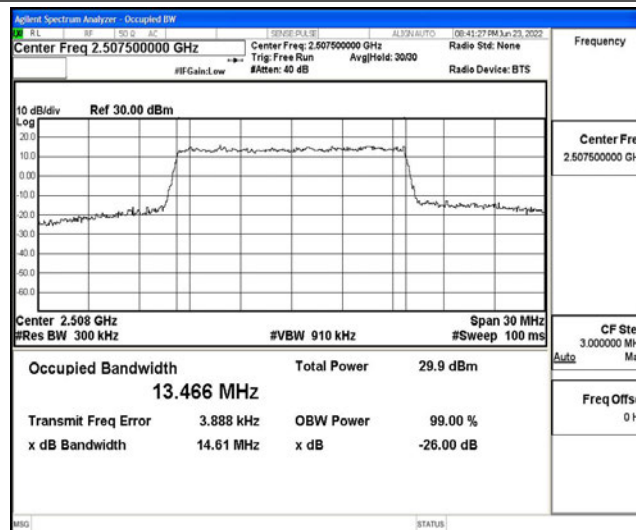
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

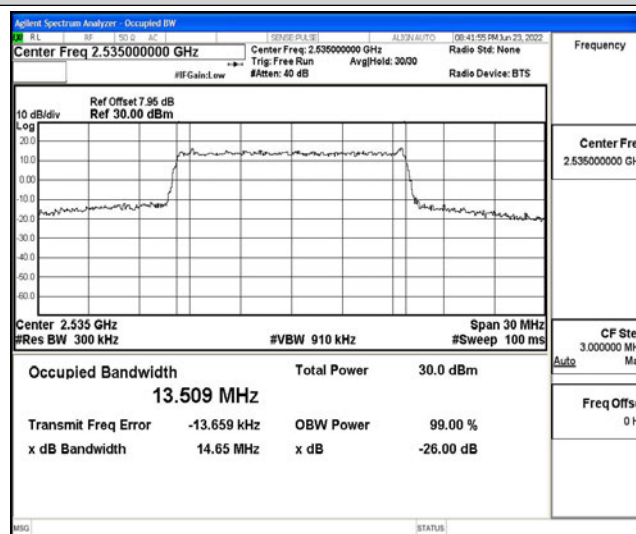
Scan code to check authenticity



Band7-15MHz-16QAM-20825-75RB#0



Band7-15MHz-16QAM-21100-75RB#0



Band7-15MHz-16QAM-21375-75RB#0

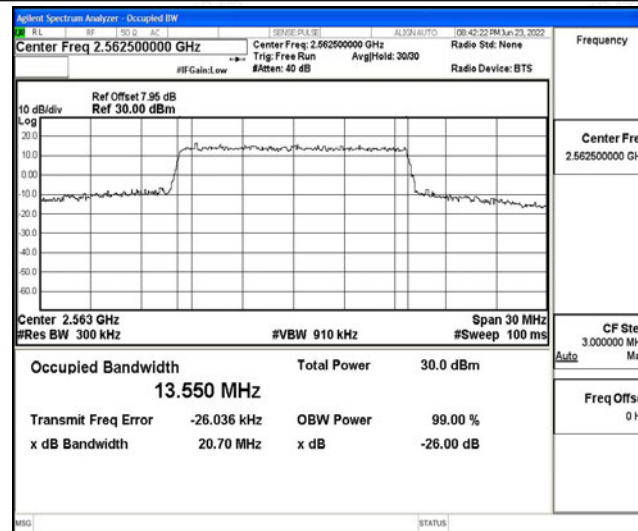


Shenzhen LCS Compliance Testing Laboratory Ltd.

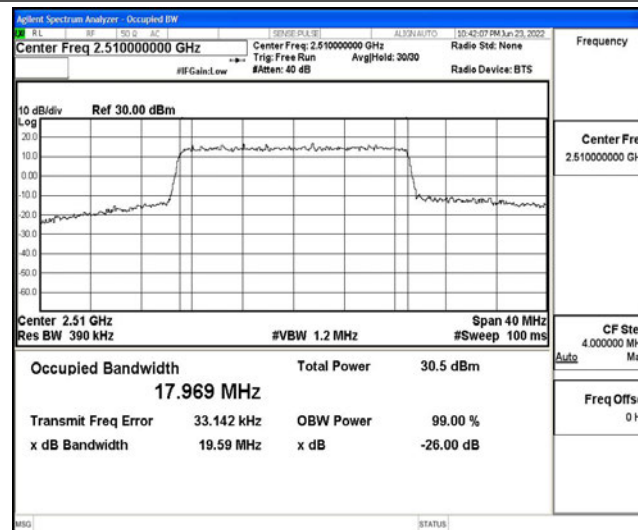
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

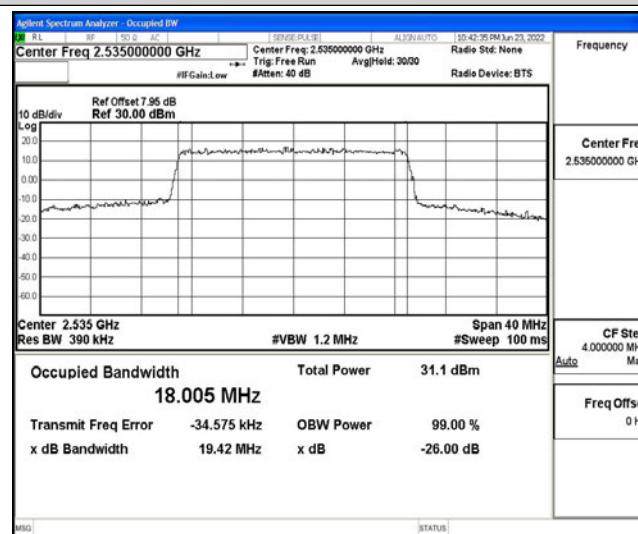
Scan code to check authenticity



Band7-20MHz-QPSK-20850-100RB#0



Band7-20MHz-QPSK-21100-100RB#0



Band7-20MHz-QPSK-21350-100RB#0

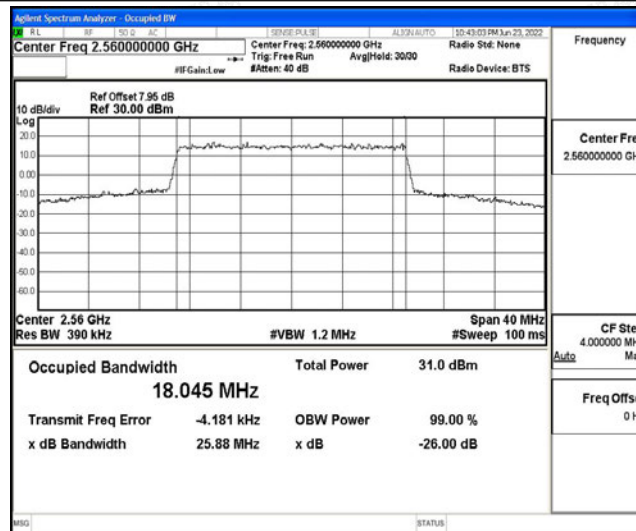


Shenzhen LCS Compliance Testing Laboratory Ltd.

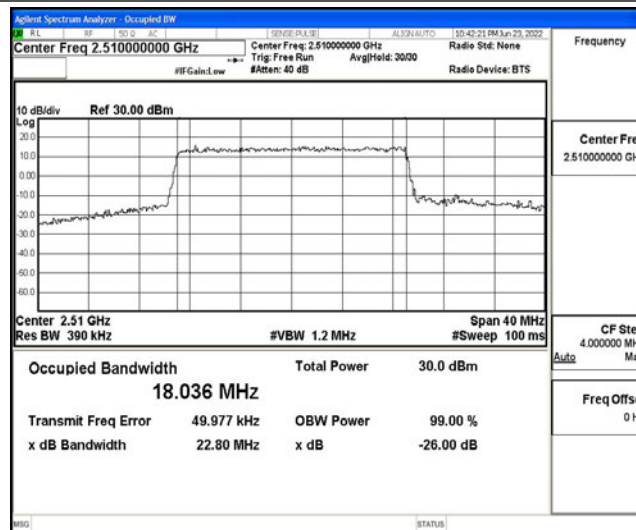
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

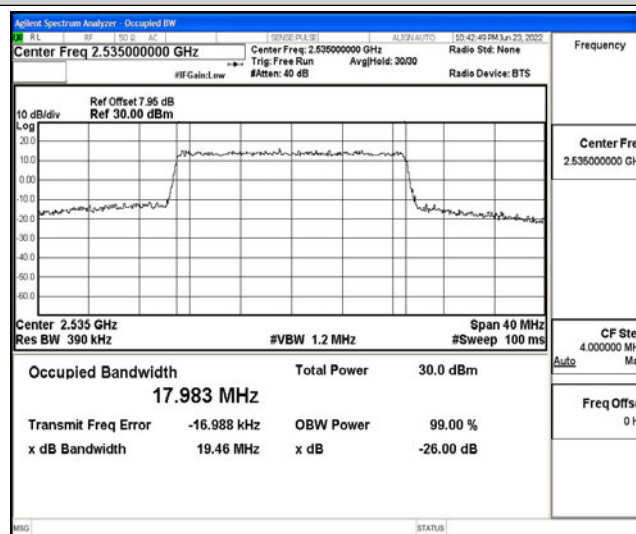
Scan code to check authenticity



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0

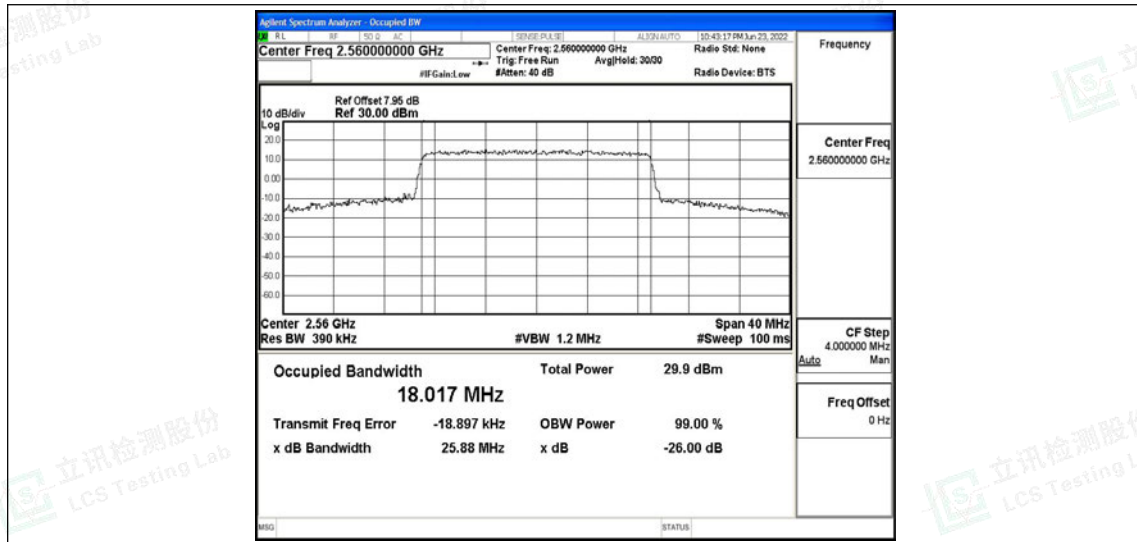


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

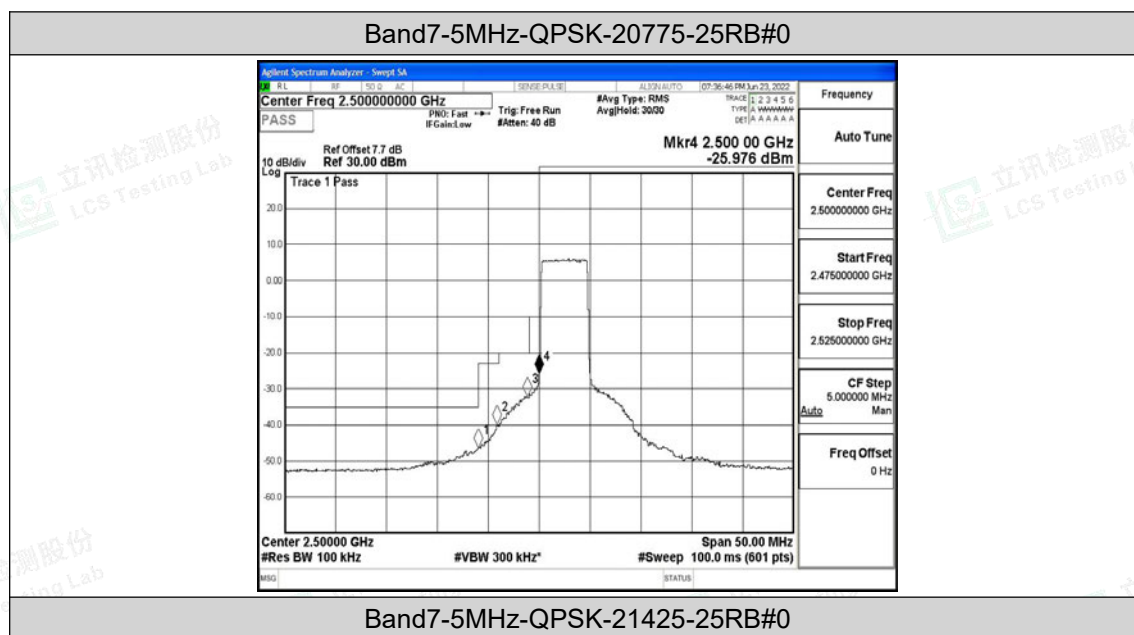


H.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	-46.46,-40.00,-32.18,-25.98	PASS
Band7	5MHz	QPSK	21425	25RB#0	-23.26,-26.57,-42.54,-44.79	PASS
Band7	5MHz	16QAM	20775	25RB#0	-47.25,-43.02,-34.89,-28.00	PASS
Band7	5MHz	16QAM	21425	25RB#0	-25.48,-28.85,-44.40,-46.19	PASS
Band7	10MHz	QPSK	20800	50RB#0	-44.82,-33.31,-29.80,-27.66	PASS
Band7	10MHz	QPSK	21400	50RB#0	-21.00,-23.05,-28.96,-46.18	PASS
Band7	10MHz	16QAM	20800	50RB#0	-46.08,-38.05,-34.30,-30.74	PASS
Band7	10MHz	16QAM	21400	50RB#0	-24.01,-25.21,-31.63,-45.77	PASS
Band7	15MHz	QPSK	20825	75RB#0	-34.83,-27.45,-23.45,-22.30	PASS
Band7	15MHz	QPSK	21375	75RB#0	-15.00,-16.27,-20.12,-46.52	PASS
Band7	15MHz	16QAM	20825	75RB#0	-39.01,-32.47,-29.45,-28.03	PASS
Band7	15MHz	16QAM	21375	75RB#0	-19.14,-20.17,-23.75,-46.13	PASS
Band7	20MHz	QPSK	20850	100RB#0	-32.87,-27.23,-24.11,-23.23	PASS
Band7	20MHz	QPSK	21350	100RB#0	-18.04,-19.02,-22.32,-45.63	PASS
Band7	20MHz	16QAM	20850	100RB#0	-36.21,-30.80,-27.99,-27.01	PASS
Band7	20MHz	16QAM	21350	100RB#0	-21.94,-22.24,-24.94,-45.83	PASS

Test Graphs

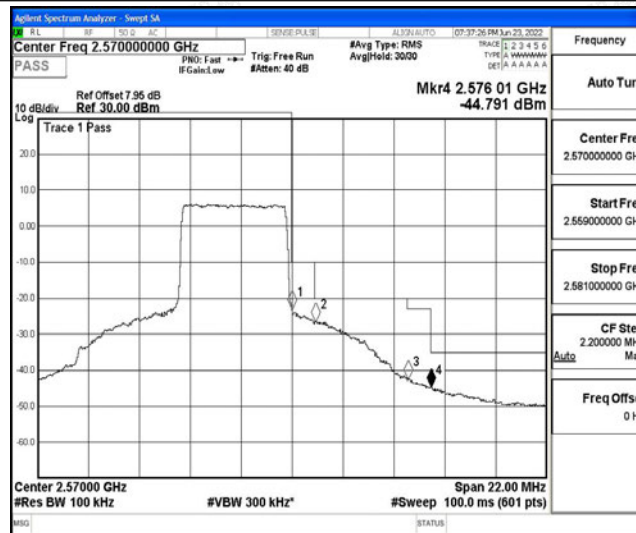


Shenzhen LCS Compliance Testing Laboratory Ltd.

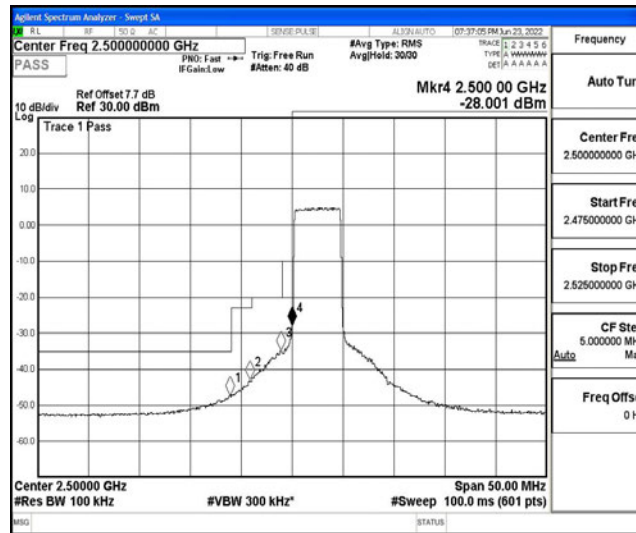
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

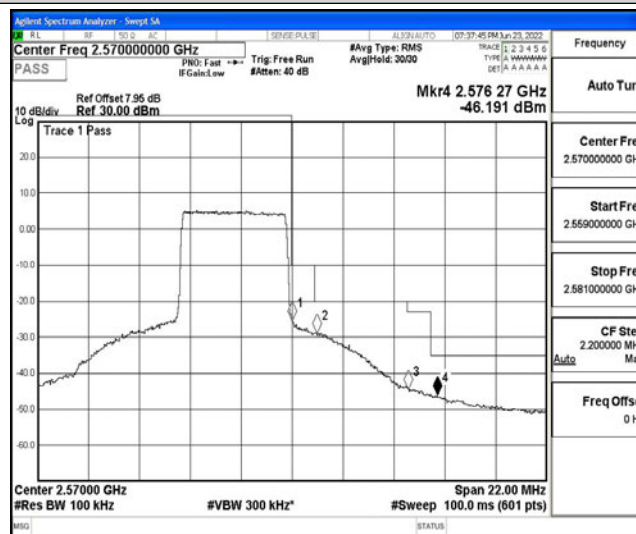
Scan code to check authenticity



Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21425-25RB#0



Band7-10MHz-QPSK-20800-50RB#0

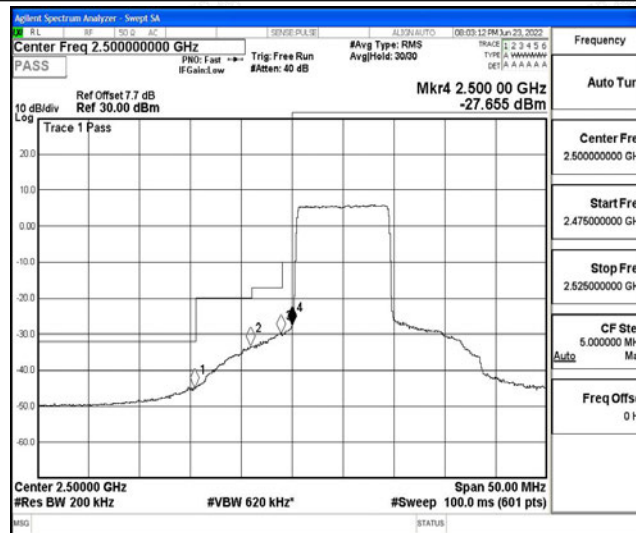


Shenzhen LCS Compliance Testing Laboratory Ltd.

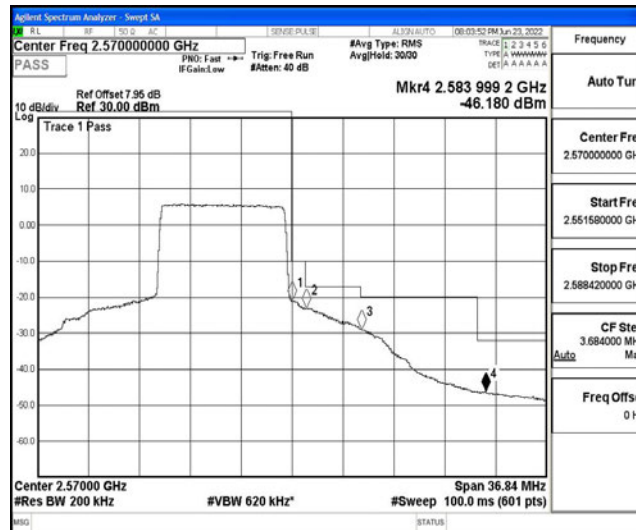
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

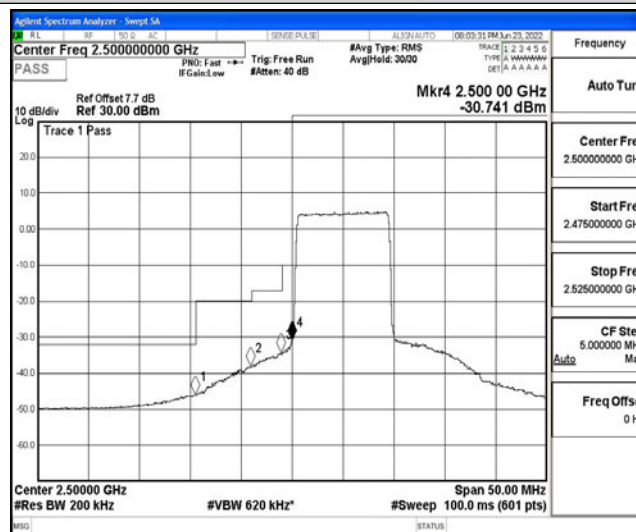
Scan code to check authenticity



Band7-10MHz-QPSK-21400-50RB#0



Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21400-50RB#0

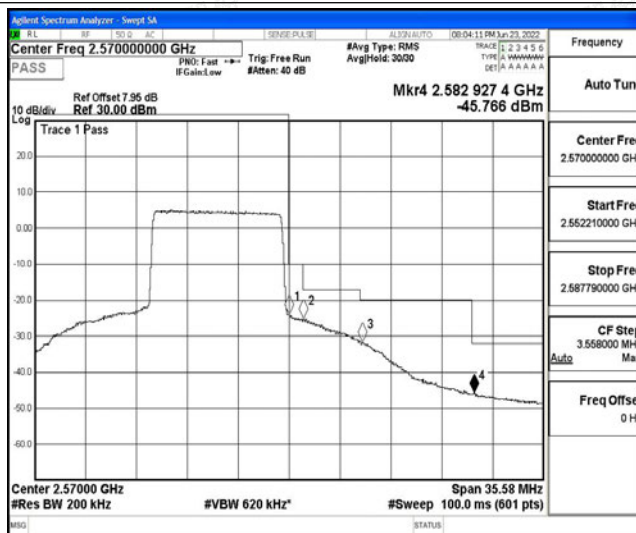


Shenzhen LCS Compliance Testing Laboratory Ltd.

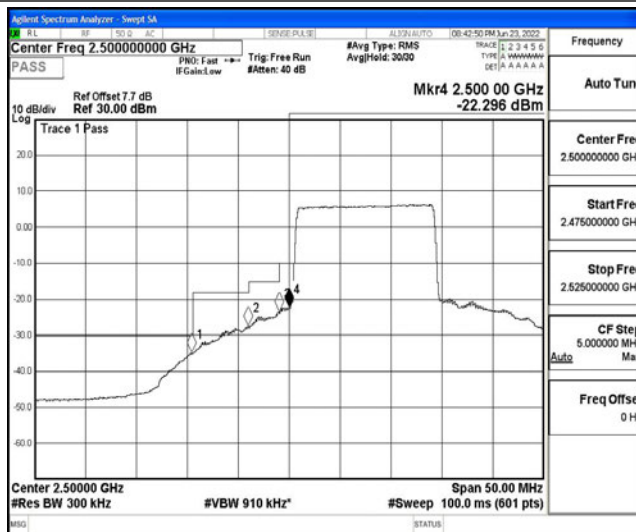
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

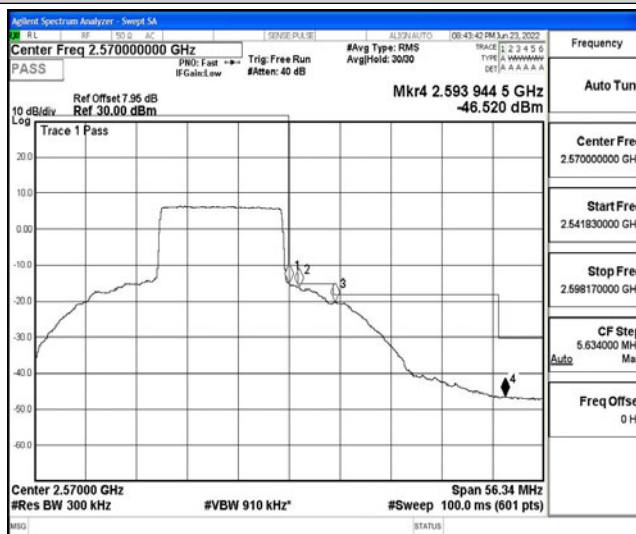
Scan code to check authenticity



Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-QPSK-21375-75RB#0



Band7-15MHz-16QAM-20825-75RB#0

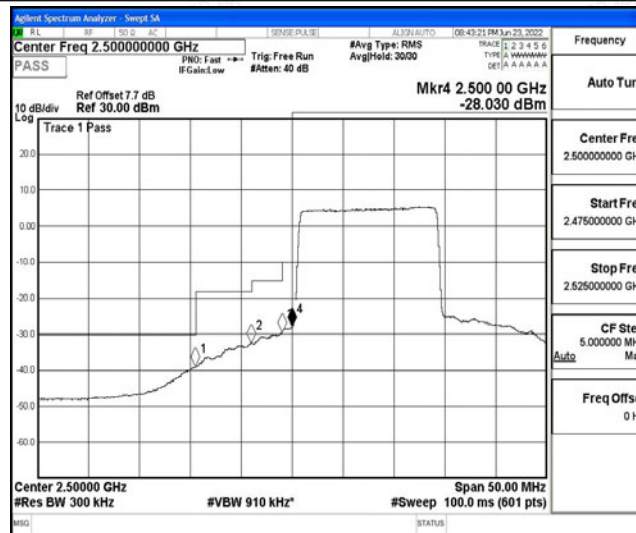


Shenzhen LCS Compliance Testing Laboratory Ltd.

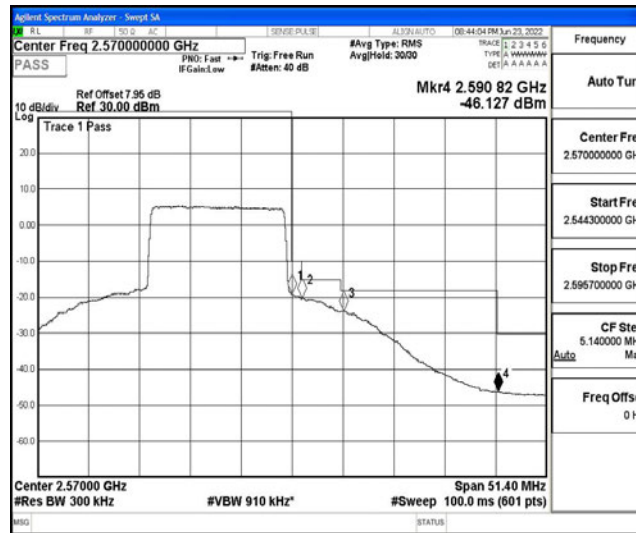
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

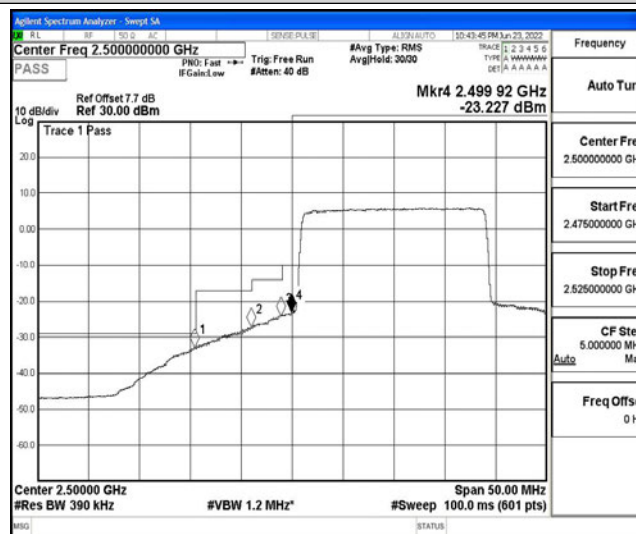
Scan code to check authenticity



Band7-15MHz-16QAM-21375-75RB#0



Band7-20MHz-QPSK-20850-100RB#0



Band7-20MHz-QPSK-21350-100RB#0

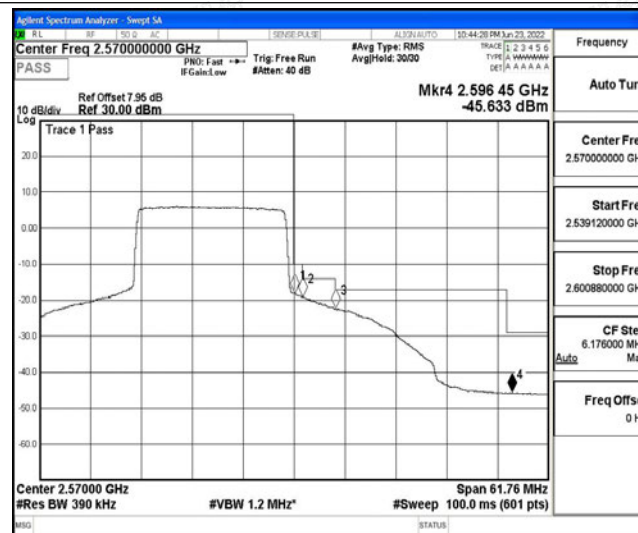


Shenzhen LCS Compliance Testing Laboratory Ltd.

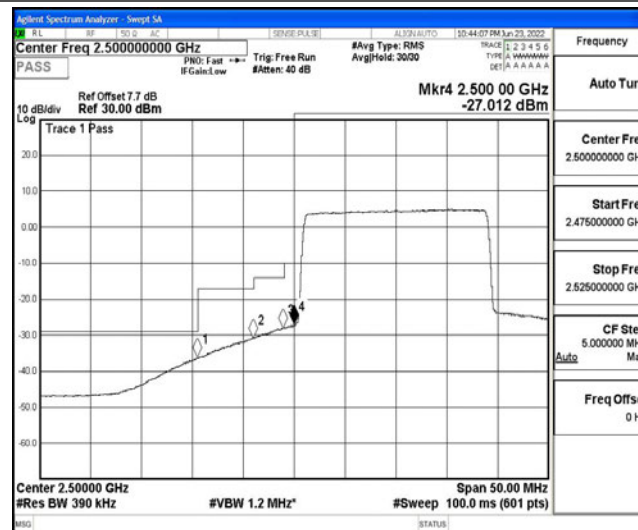
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

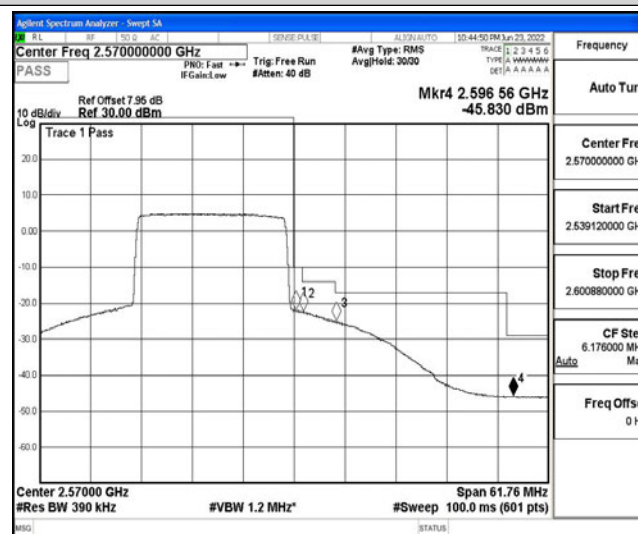
Scan code to check authenticity



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21350-100RB#0



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 Hndustrial 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



H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:0.009~0.15MHz	-66.75	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-50.21	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-42.53	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range5:10000~20000MHz	-49.25	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range6:20000~26500MHz	-37.08	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-63.87	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-51.52	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-42.47	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range5:10000~20000MHz	-49.3	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range6:20000~26500MHz	-37.03	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-65.37	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-52.67	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-42.42	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range5:10000~20000MHz	-49.24	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range6:20000~26500MHz	-37.09	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MHz	-62.81	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-51.33	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-41.58	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range4:1000~10000MHz	-44.82	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range5:10000~20000MHz	-49.1	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range6:20000~26500MHz	-37.1	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-65.45	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-50.84	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-42.05	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range5:10000~20000MHz	-49.24	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range6:20000~26500MHz	-37.21	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MHz	-65.58	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-50.69	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	-41.51	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



Band7	5MHz	16QAM	21425	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range5:10000~20000MHz	-49.28	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range6:20000~26500MHz	-37.13	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MHz	-66.73	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-50.14	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-41.24	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range5:10000~20000MHz	-49.17	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range6:20000~26500MHz	-37.03	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-64	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-50.15	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-42.11	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range5:10000~20000MHz	-49.23	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range6:20000~26500MHz	-37.15	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-65.89	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-49.7	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-42.42	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range4:1000~10000MHz	-44.74	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range5:10000~20000MHz	-49.3	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range6:20000~26500MHz	-36.82	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-64.62	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-49.49	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-41.77	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range5:10000~20000MHz	-49.15	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range6:20000~26500MHz	-37.1	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-66.04	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-51.04	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-42.23	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range5:10000~20000MHz	-49.19	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range6:20000~26500MHz	-37.18	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz	-65.2	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-50.4	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-40.76	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range5:10000~20000MHz	-49.31	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range6:20000~26500MHz	-37.08	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz	-66.13	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



Band7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-51.97	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-41.35	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range4:1000~10000MHz	-44.89	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range5:10000~20000MHz	-49.12	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range6:20000~26500MHz	-36.99	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-66.03	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-52.43	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-41.42	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range4:1000~10000MHz	-45	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range5:10000~20000MHz	-49.15	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range6:20000~26500MHz	-37.22	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MHz	-65.49	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-51.21	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-41.86	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range5:10000~20000MHz	-49.07	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range6:20000~26500MHz	-37.13	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MHz	-65.92	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-51.93	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-41.67	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range4:1000~10000MHz	-45	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range5:10000~20000MHz	-49.3	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range6:20000~26500MHz	-37.06	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-65.18	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-49.48	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-41.71	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range5:10000~20000MHz	-49.13	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range6:20000~26500MHz	-37.11	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MHz	-65.95	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-50.66	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-42.33	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range4:1000~10000MHz	-45	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range5:10000~20000MHz	-49.08	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range6:20000~26500MHz	-37.16	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-65.58	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-52.09	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-41.62	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range4:1000~10000MHz	-45.14	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range5:10000~20000MHz	-49.31	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



Band7	20MHz	QPSK	20850	1RB#0	Range6:20000~26500MHz	-37.3	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-64.84	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-51.17	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-42.42	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range4:1000~10000MHz	-45.04	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range5:10000~20000MHz	-49.47	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range6:20000~26500MHz	-37.38	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-66.71	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-51.22	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-41.74	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range5:10000~20000MHz	-49.08	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range6:20000~26500MHz	-36.86	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-64.61	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-50.75	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-42.69	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range5:10000~20000MHz	-49.39	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range6:20000~26500MHz	-37.31	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-65.86	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-50.44	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-42.18	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range5:10000~20000MHz	-49.18	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range6:20000~26500MHz	-37.06	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	-67.01	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-52.17	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-41.66	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range5:10000~20000MHz	-49.02	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range6:20000~26500MHz	-36.88	PASS

Test Graphs

Band7-5MHz-QPSK-20775-1RB#0-Range1:0.009~0.15MHz

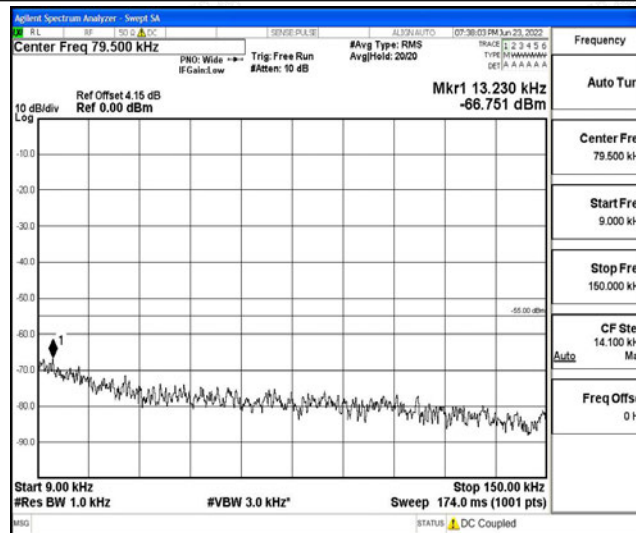


Shenzhen LCS Compliance Testing Laboratory Ltd.

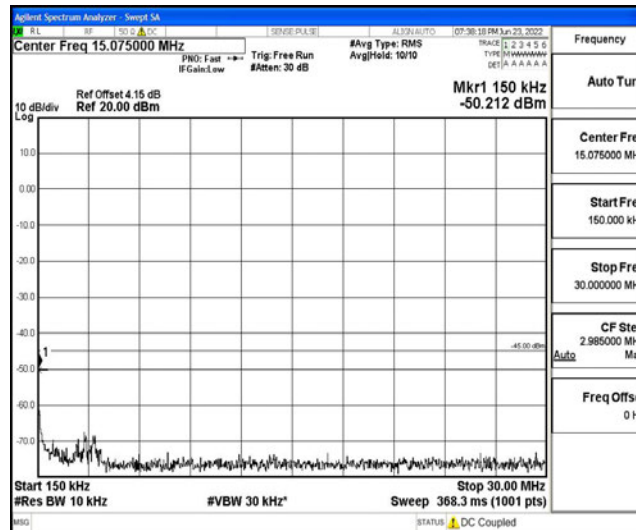
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

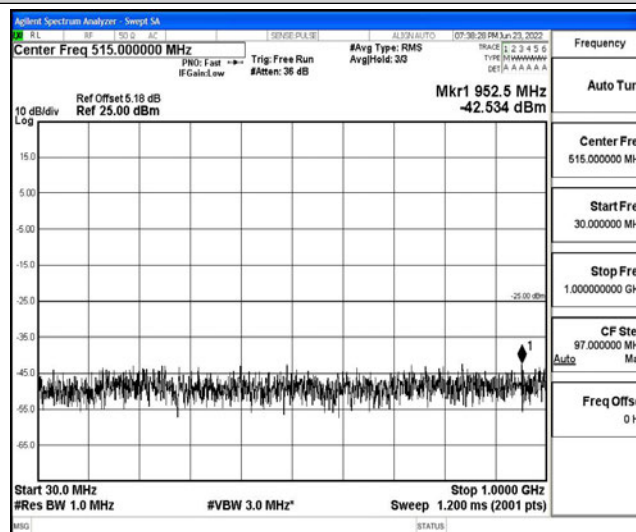
Scan code to check authenticity



Band7-5MHz-QPSK-20775-1RB#0-Range2:0.15~30MHz



Band7-5MHz-QPSK-20775-1RB#0-Range3:30~1000MHz



Band7-5MHz-QPSK-20775-1RB#0-Range4:1000~10000MHz

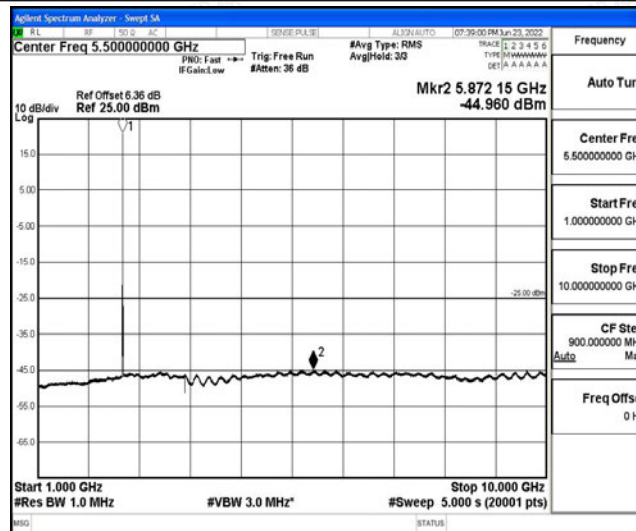


Shenzhen LCS Compliance Testing Laboratory Ltd.

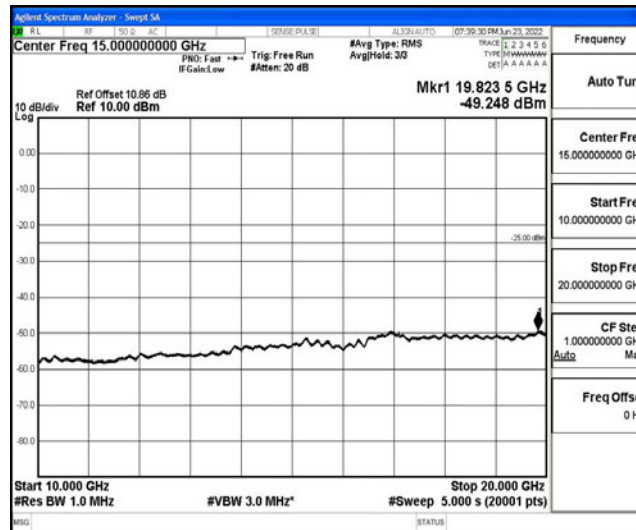
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

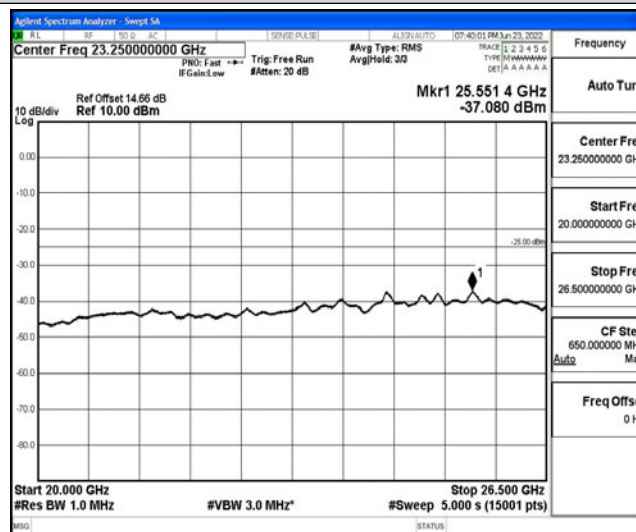
Scan code to check authenticity



Band7-5MHz-QPSK-20775-1RB#0-Range5:10000~20000MHz



Band7-5MHz-QPSK-20775-1RB#0-Range6:20000~26500MHz



Band7-5MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz

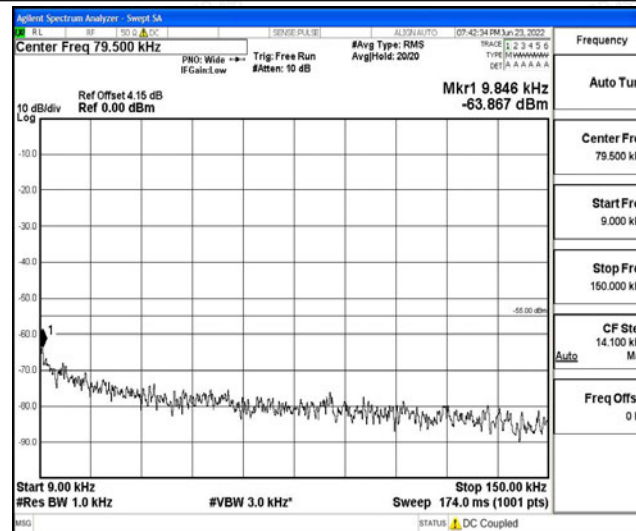


Shenzhen LCS Compliance Testing Laboratory Ltd.

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

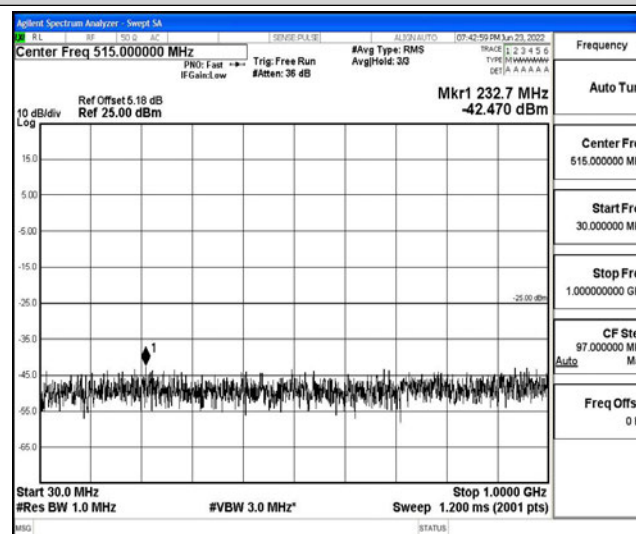
Scan code to check authenticity



Band7-5MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



Band7-5MHz-QPSK-21100-1RB#0-Range3:30~1000MHz



Band7-5MHz-QPSK-21100-1RB#0-Range4:1000~10000MHz

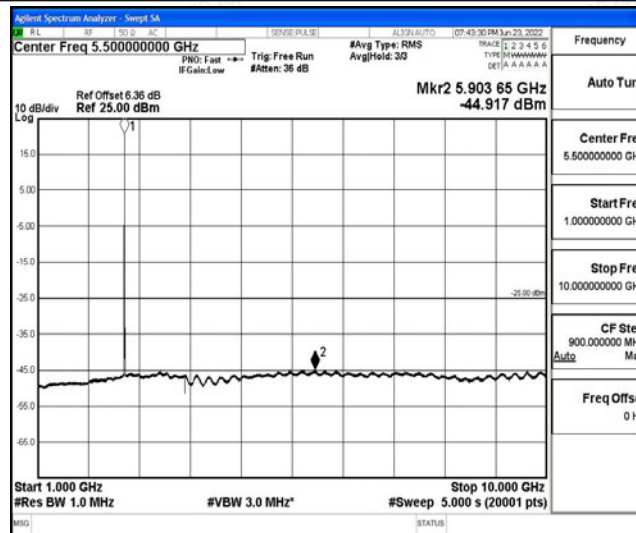


Shenzhen LCS Compliance Testing Laboratory Ltd.

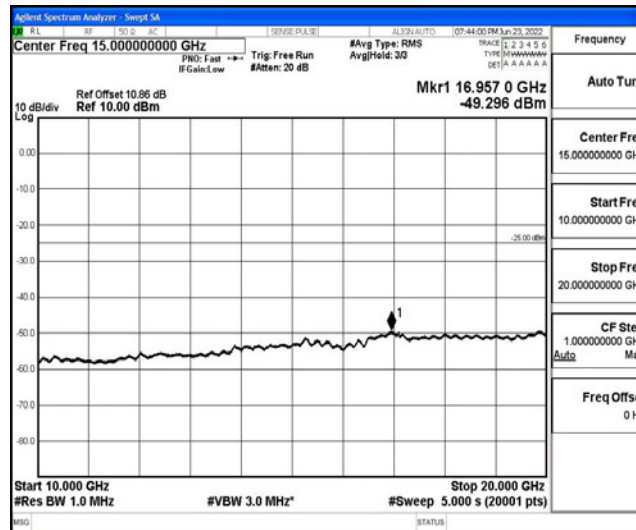
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

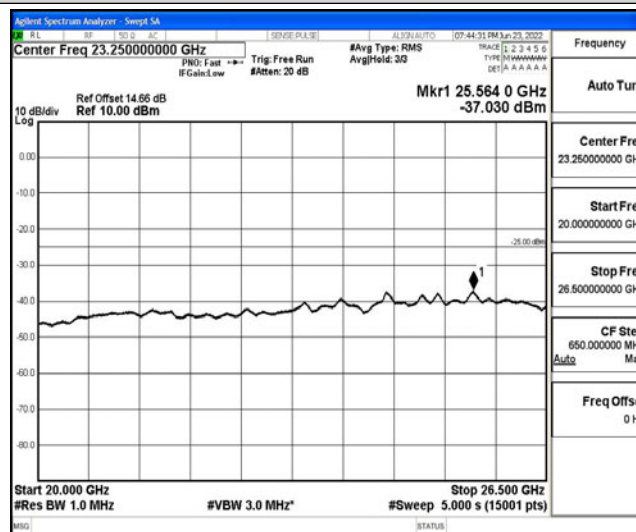
Scan code to check authenticity



Band7-5MHz-QPSK-21100-1RB#0-Range5:10000~20000MHz



Band7-5MHz-QPSK-21100-1RB#0-Range6:20000~26500MHz



Band7-5MHz-QPSK-21425-1RB#0-Range1:0.009~0.15MHz

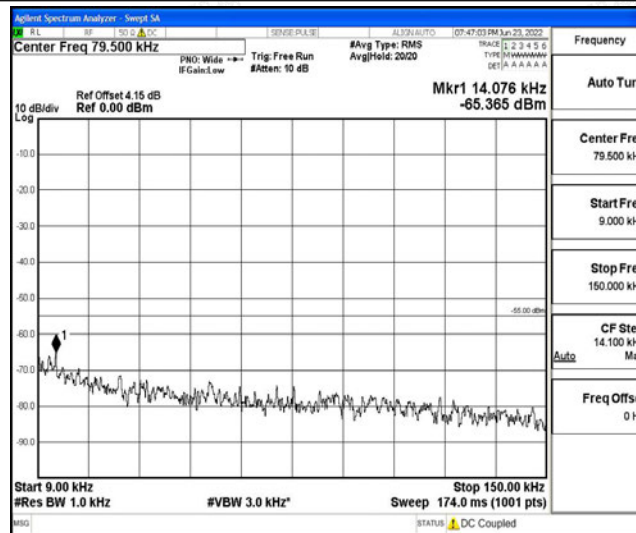


Shenzhen LCS Compliance Testing Laboratory Ltd.

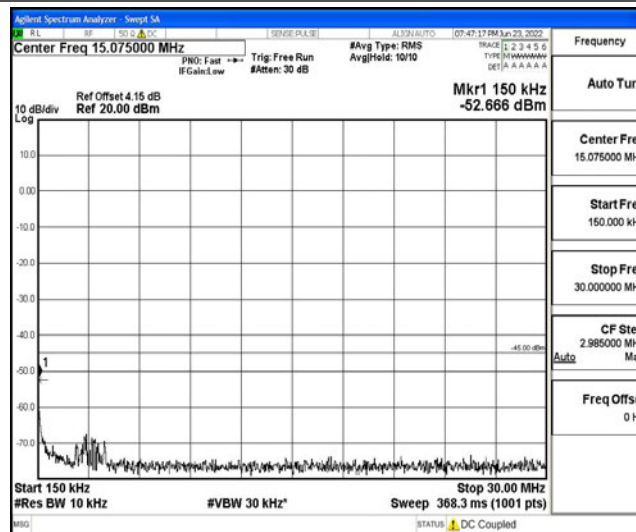
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

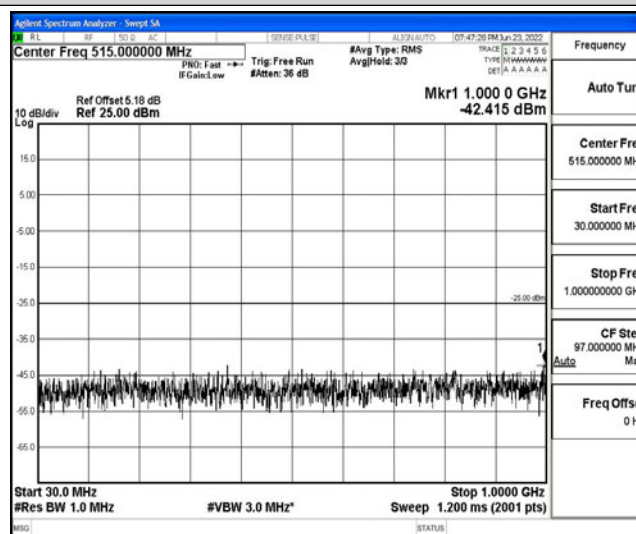
Scan code to check authenticity



Band7-5MHz-QPSK-21425-1RB#0-Range2:0.15~30MHz



Band7-5MHz-QPSK-21425-1RB#0-Range3:30~1000MHz



Band7-5MHz-QPSK-21425-1RB#0-Range4:1000~10000MHz

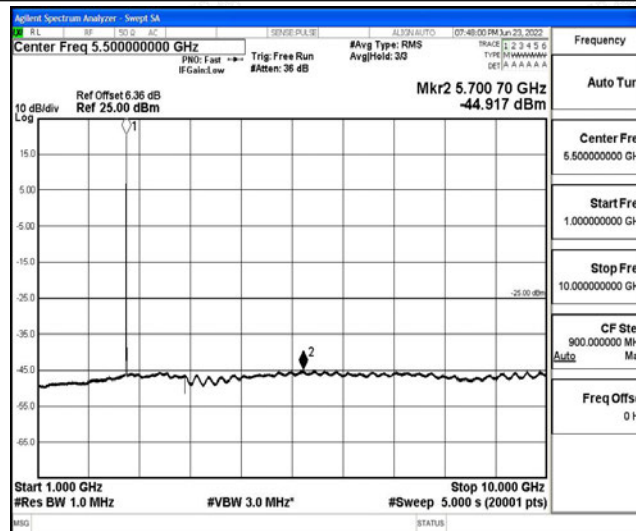


Shenzhen LCS Compliance Testing Laboratory Ltd.

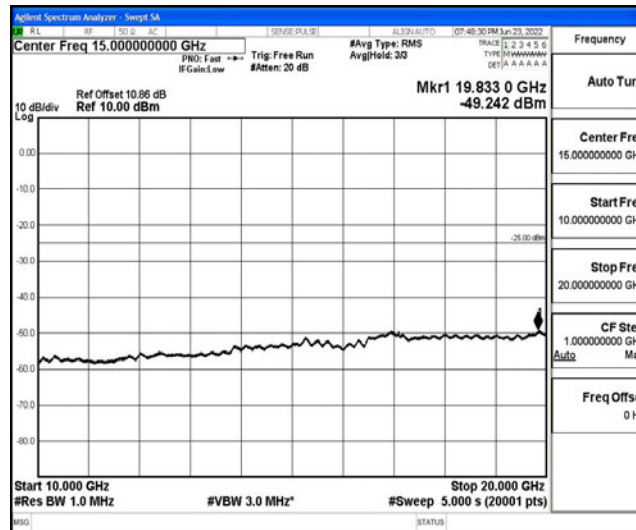
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

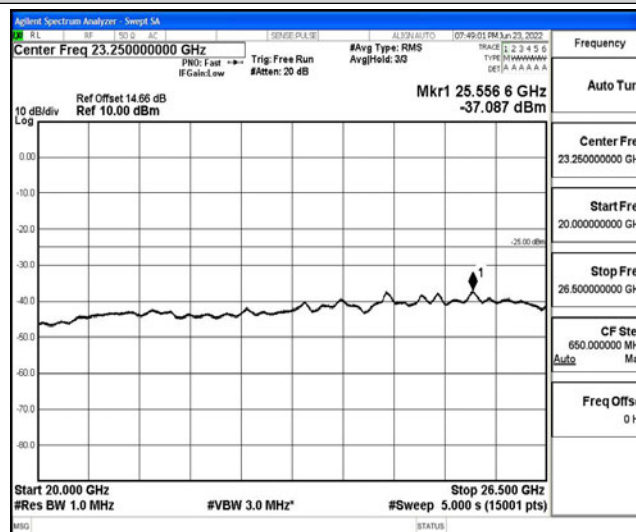
Scan code to check authenticity



Band7-5MHz-QPSK-21425-1RB#0-Range5:10000~20000MHz



Band7-5MHz-QPSK-21425-1RB#0-Range6:20000~26500MHz



Band7-5MHz-16QAM-20775-1RB#0-Range1:0.009~0.15MHz

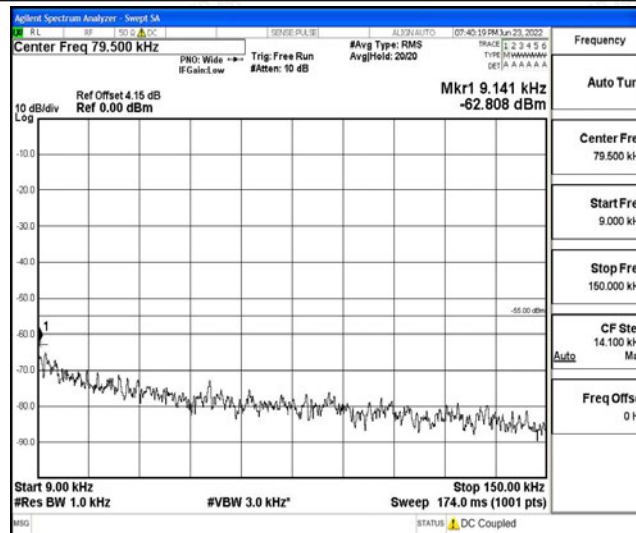


Shenzhen LCS Compliance Testing Laboratory Ltd.

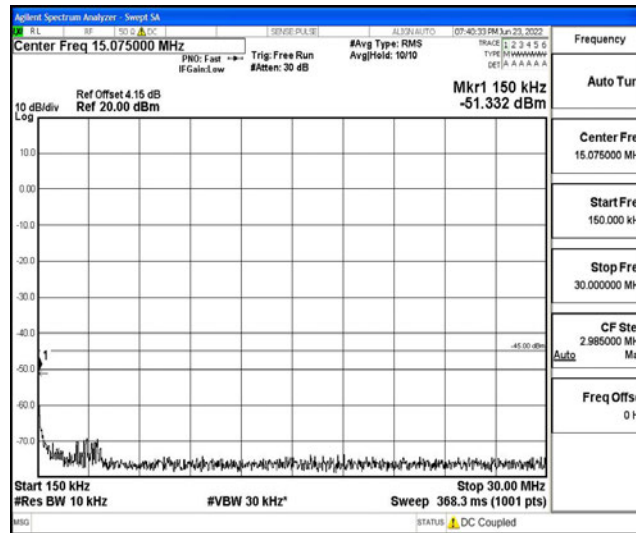
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

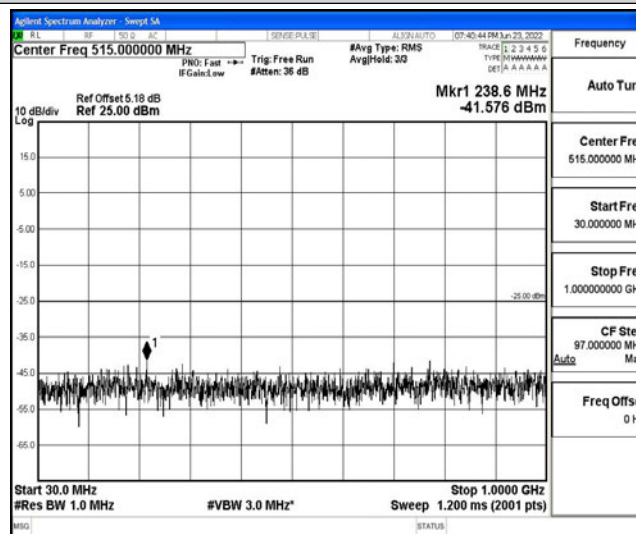
Scan code to check authenticity



Band7-5MHz-16QAM-20775-1RB#0-Range2:0.15~30MHz



Band7-5MHz-16QAM-20775-1RB#0-Range3:30~1000MHz



Band7-5MHz-16QAM-20775-1RB#0-Range4:1000~10000MHz

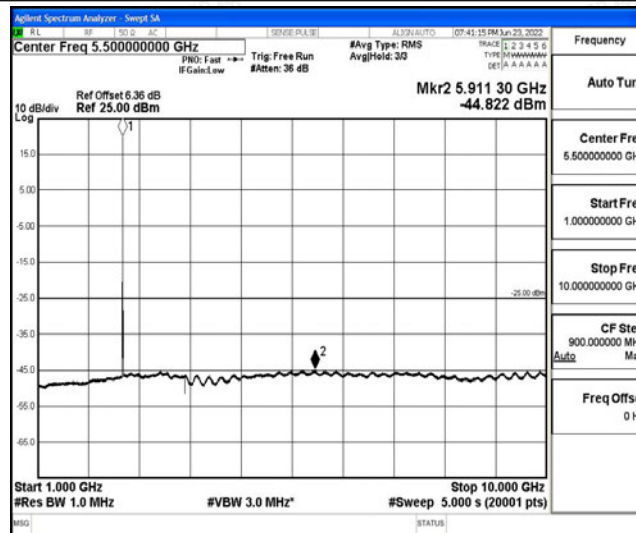


Shenzhen LCS Compliance Testing Laboratory Ltd.

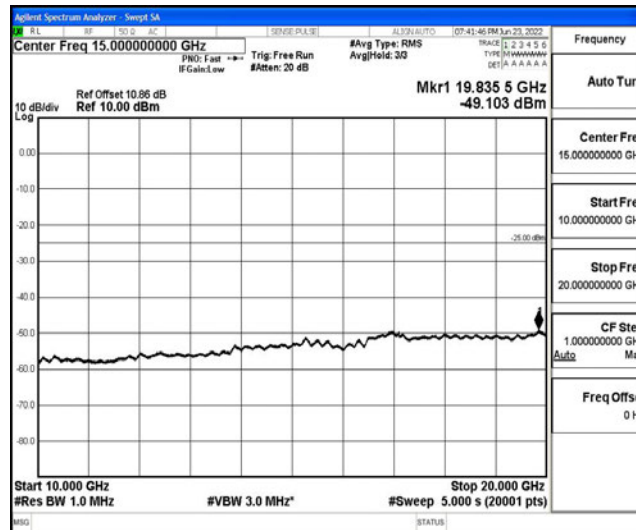
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

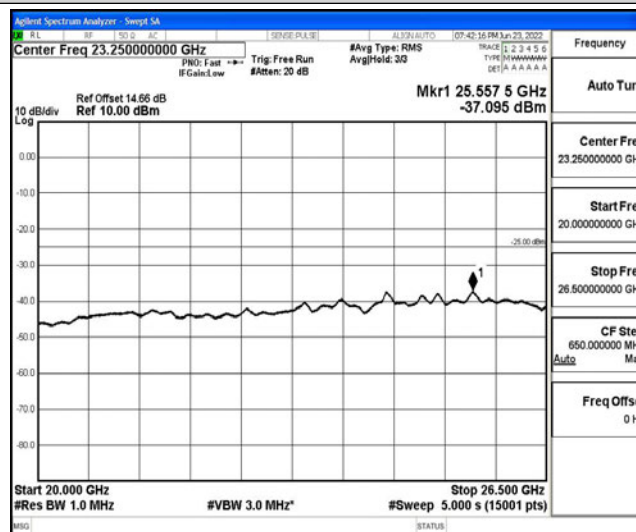
Scan code to check authenticity



Band7-5MHz-16QAM-20775-1RB#0-Range5:10000~20000MHz

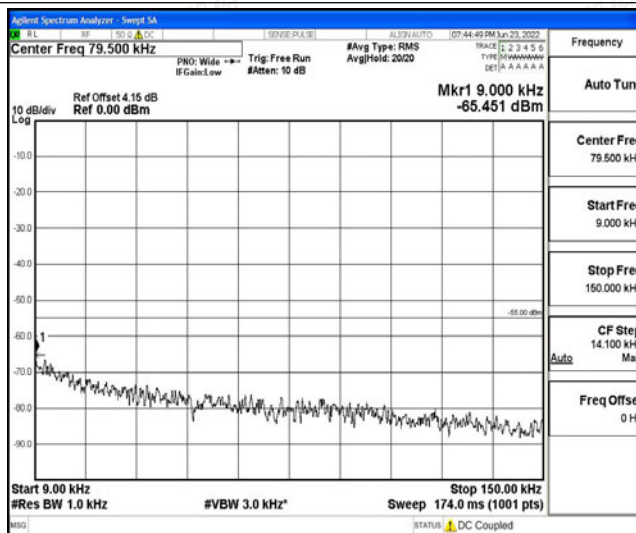


Band7-5MHz-16QAM-20775-1RB#0-Range6:20000~26500MHz

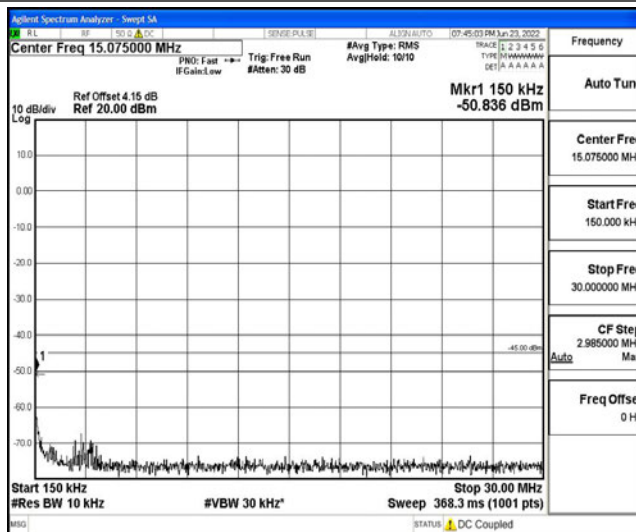


Band7-5MHz-16QAM-21100-1RB#0-Range1:0.009~0.15MHz

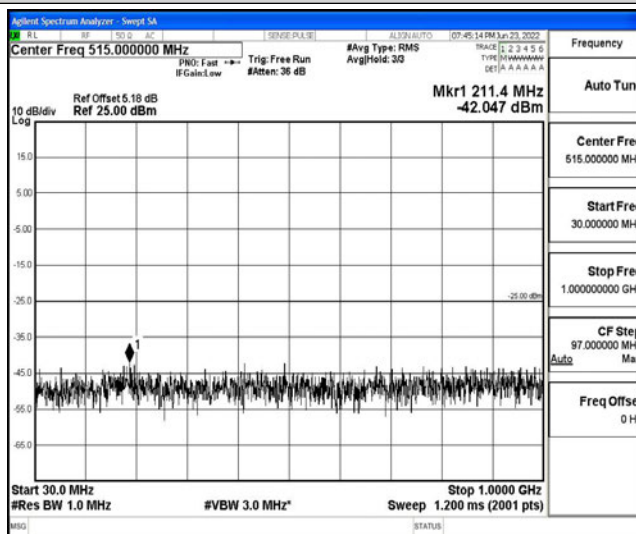




Band7-5MHz-16QAM-21100-1RB#0-Range2:0.15~30MHz



Band7-5MHz-16QAM-21100-1RB#0-Range3:30~1000MHz



Band7-5MHz-16QAM-21100-1RB#0-Range4:1000~10000MHz

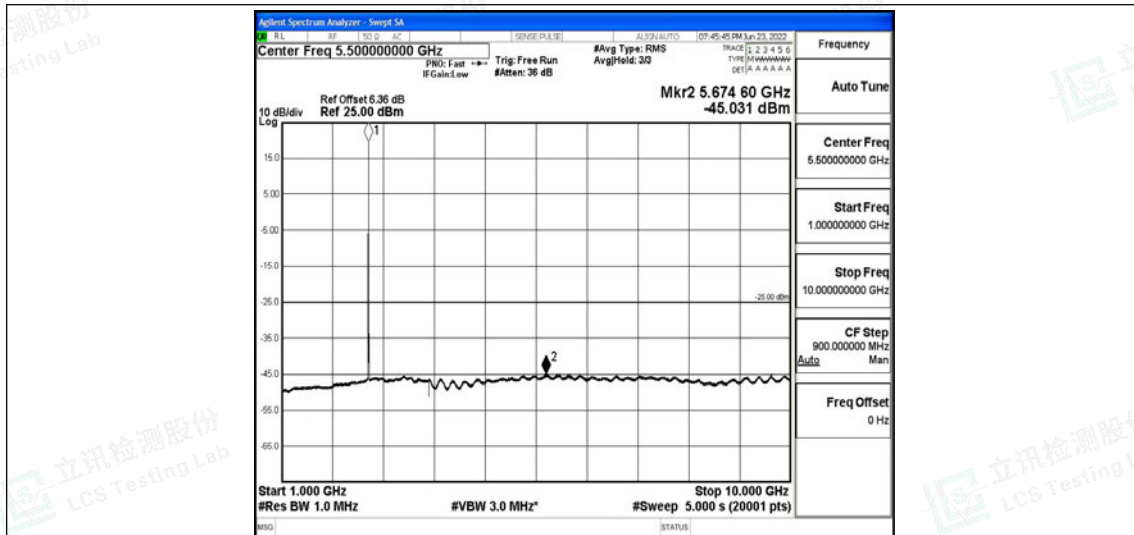


Shenzhen LCS Compliance Testing Laboratory Ltd.

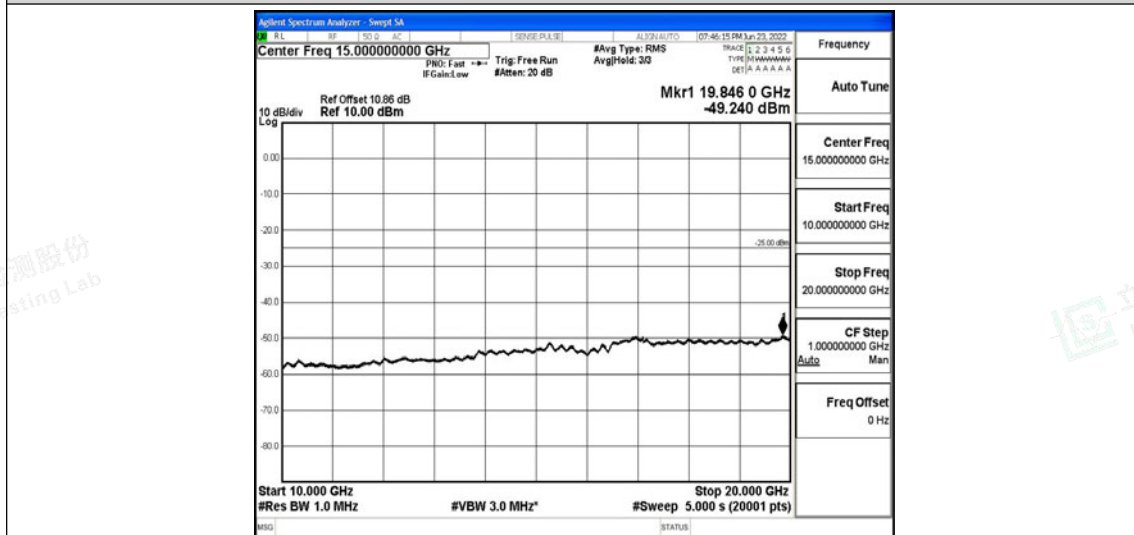
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

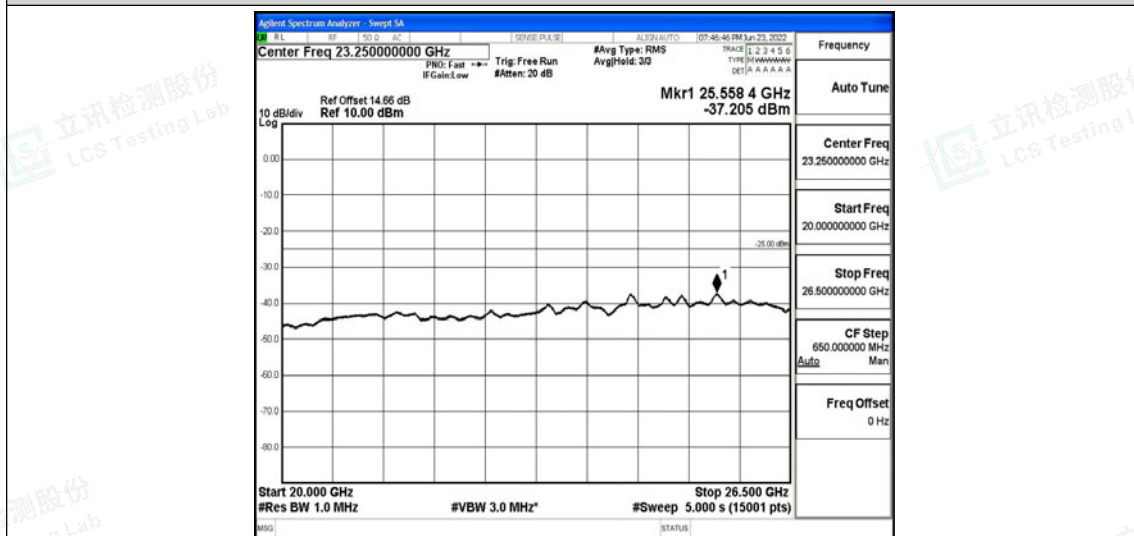
Scan code to check authenticity



Band7-5MHz-16QAM-21100-1RB#0-Range5:10000~20000MHz

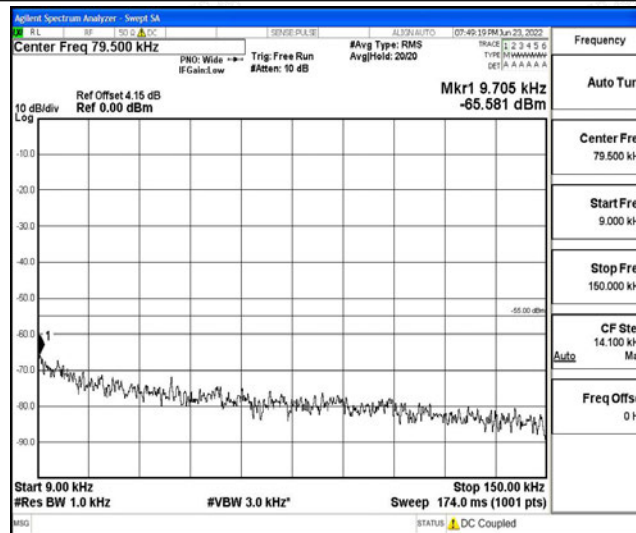


Band7-5MHz-16QAM-21100-1RB#0-Range6:20000~26500MHz

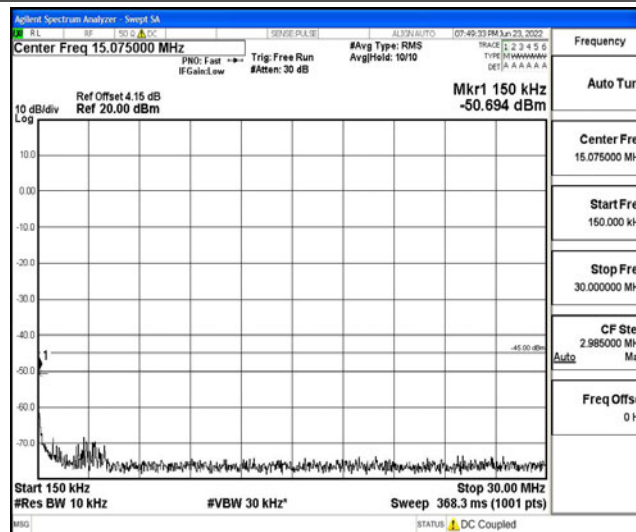


Band7-5MHz-16QAM-21425-1RB#0-Range1:0.009~0.15MHz

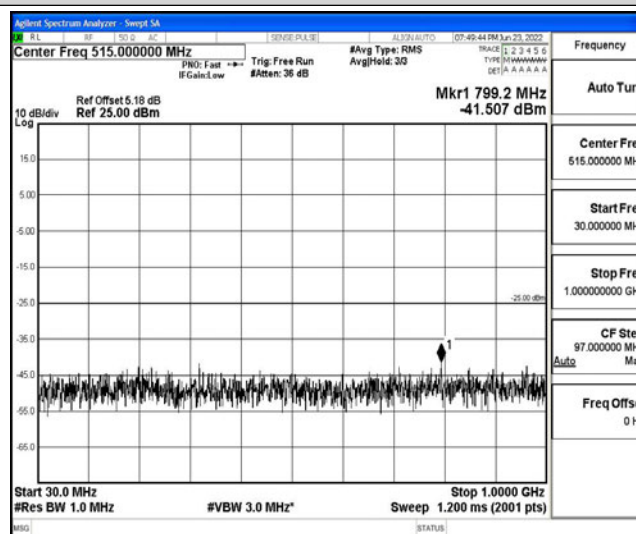




Band7-5MHz-16QAM-21425-1RB#0-Range2:0.15~30MHz



Band7-5MHz-16QAM-21425-1RB#0-Range3:30~1000MHz



Band7-5MHz-16QAM-21425-1RB#0-Range4:1000~10000MHz

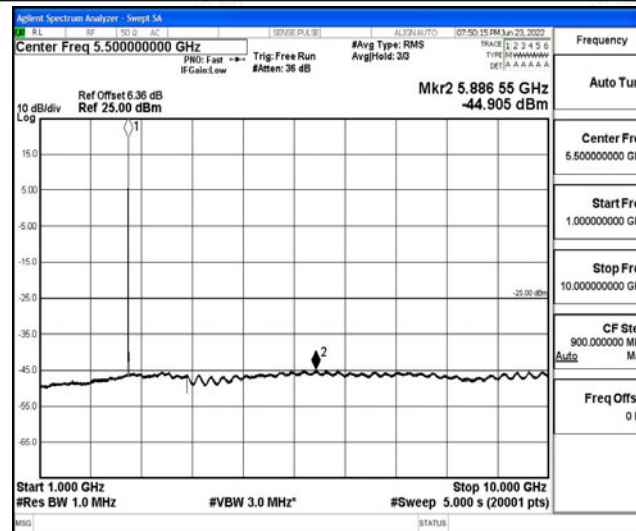


Shenzhen LCS Compliance Testing Laboratory Ltd.

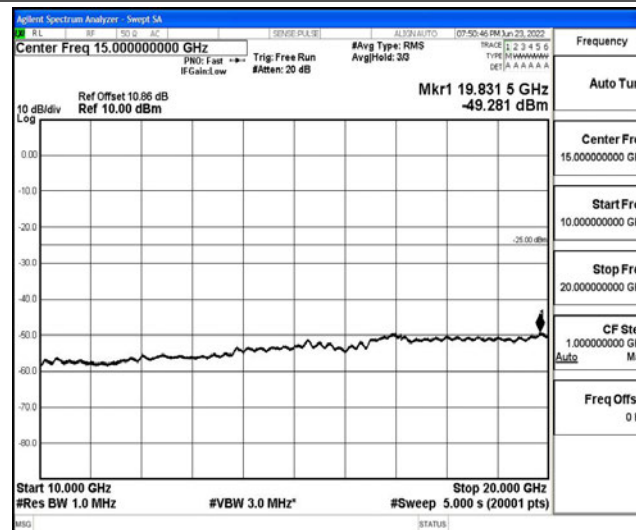
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

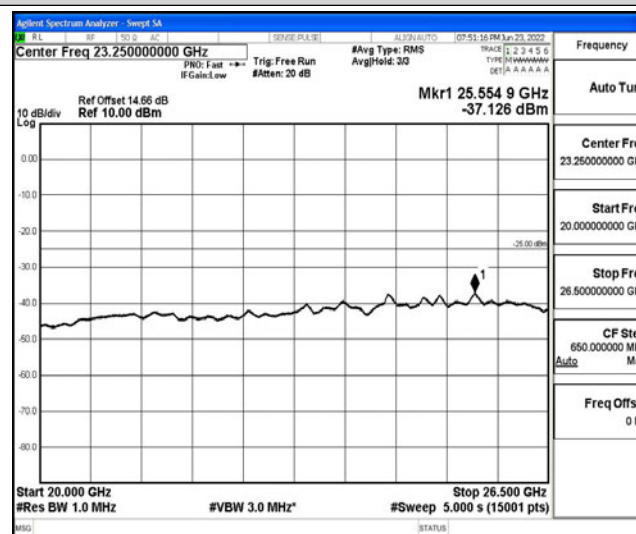
Scan code to check authenticity



Band7-5MHz-16QAM-21425-1RB#0-Range5:10000~20000MHz



Band7-5MHz-16QAM-21425-1RB#0-Range6:20000~26500MHz



Band7-10MHz-QPSK-20800-1RB#0-Range1:0.009~0.15MHz

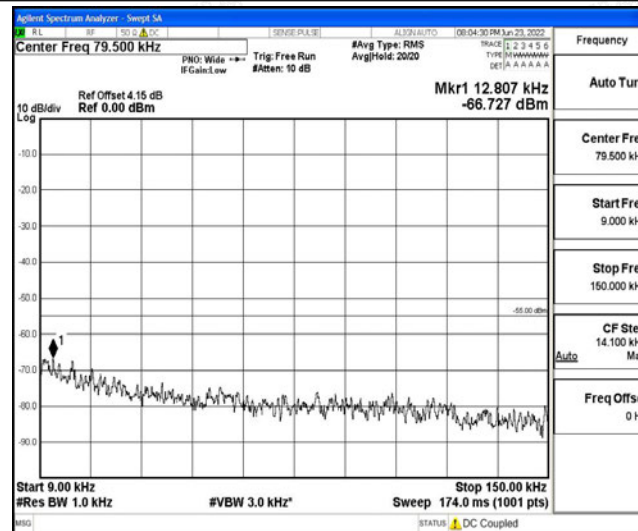


Shenzhen LCS Compliance Testing Laboratory Ltd.

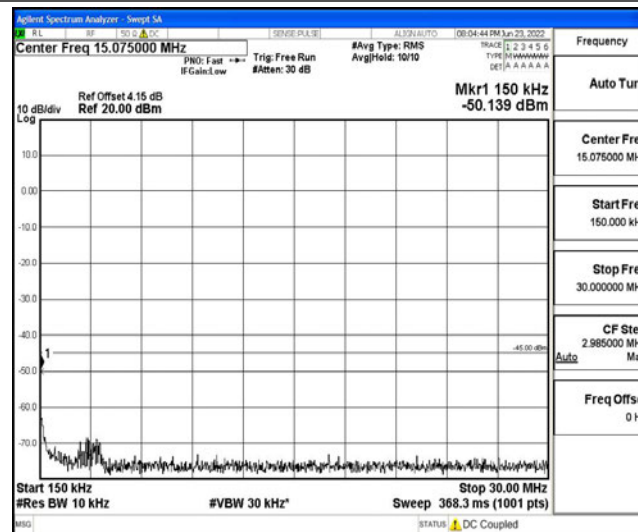
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

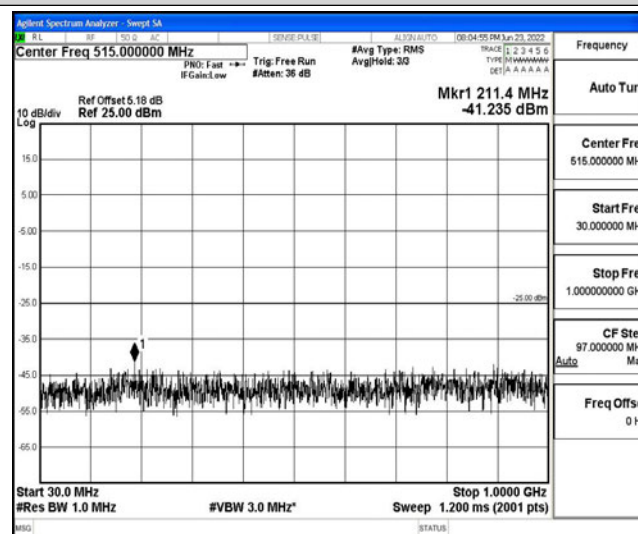
Scan code to check authenticity



Band7-10MHz-QPSK-20800-1RB#0-Range2:0.15~30MHz



Band7-10MHz-QPSK-20800-1RB#0-Range3:30~1000MHz



Band7-10MHz-QPSK-20800-1RB#0-Range4:1000~10000MHz

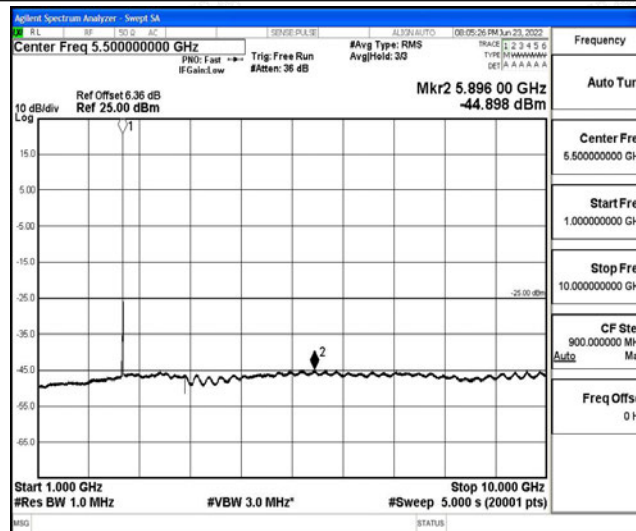


Shenzhen LCS Compliance Testing Laboratory Ltd.

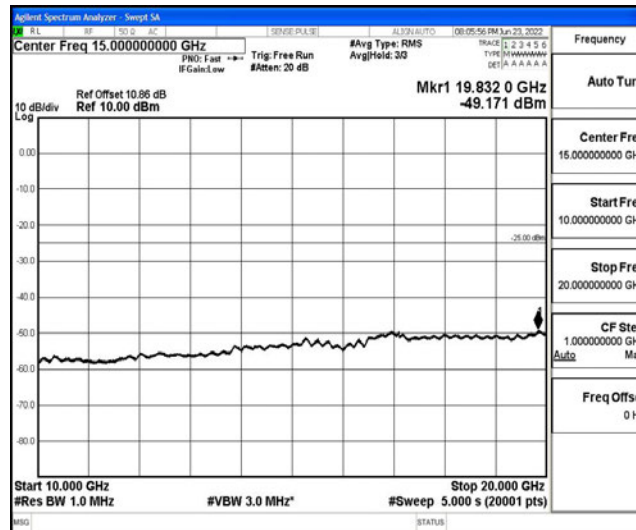
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

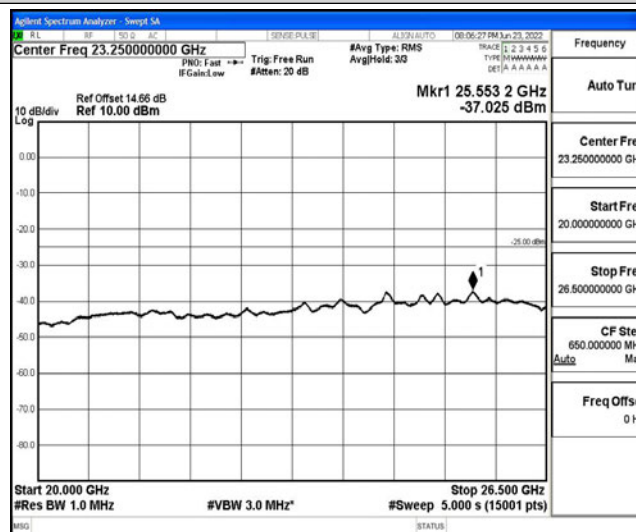
Scan code to check authenticity



Band7-10MHz-QPSK-20800-1RB#0-Range5:10000~20000MHz

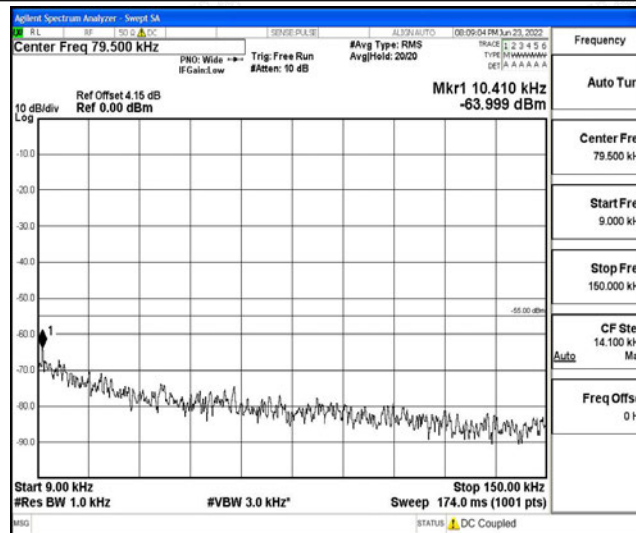


Band7-10MHz-QPSK-20800-1RB#0-Range6:20000~26500MHz

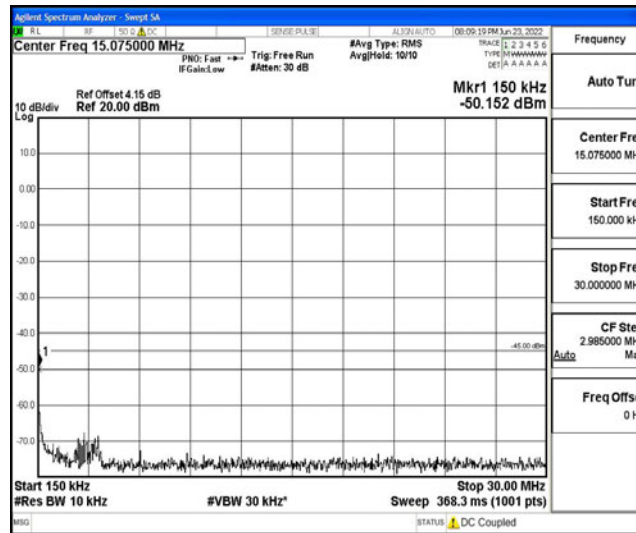


Band7-10MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz

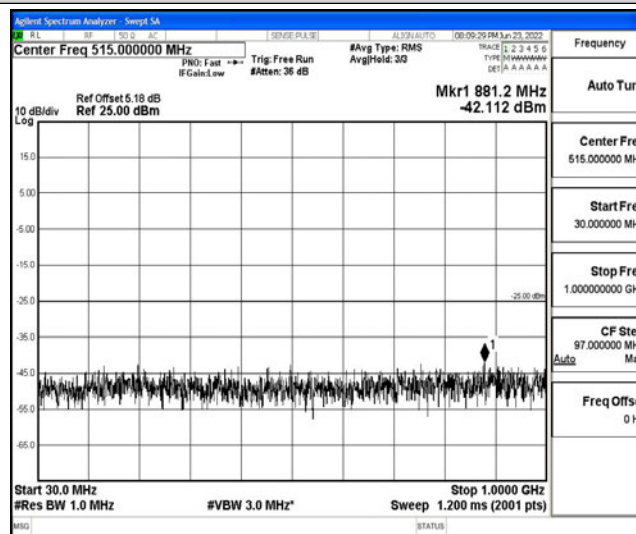




Band7-10MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



Band7-10MHz-QPSK-21100-1RB#0-Range3:30~1000MHz



Band7-10MHz-QPSK-21100-1RB#0-Range4:1000~10000MHz

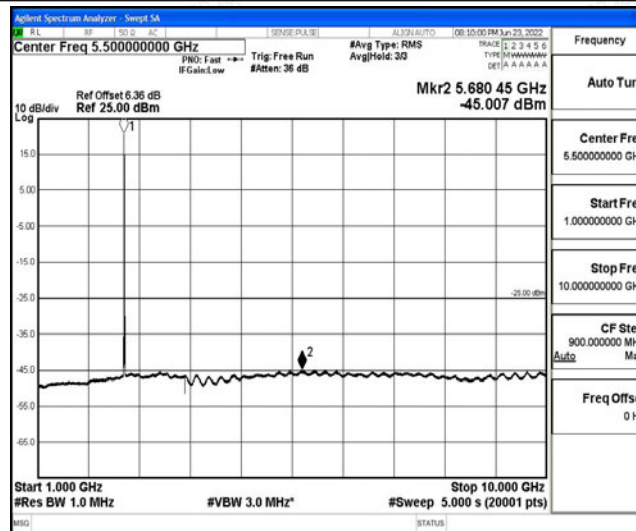


Shenzhen LCS Compliance Testing Laboratory Ltd.

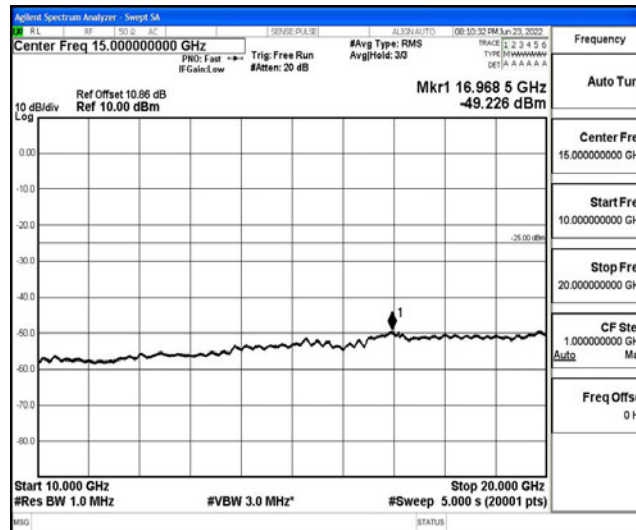
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

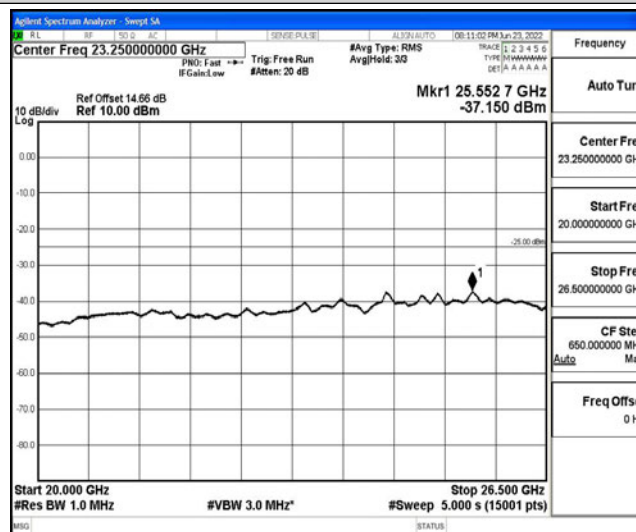
Scan code to check authenticity



Band7-10MHz-QPSK-21100-1RB#0-Range5:10000~20000MHz



Band7-10MHz-QPSK-21100-1RB#0-Range6:20000~26500MHz



Band7-10MHz-QPSK-21400-1RB#0-Range1:0.009~0.15MHz

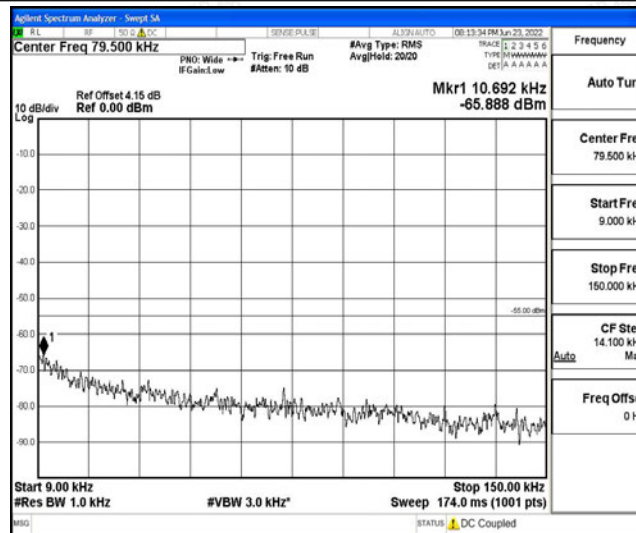


Shenzhen LCS Compliance Testing Laboratory Ltd.

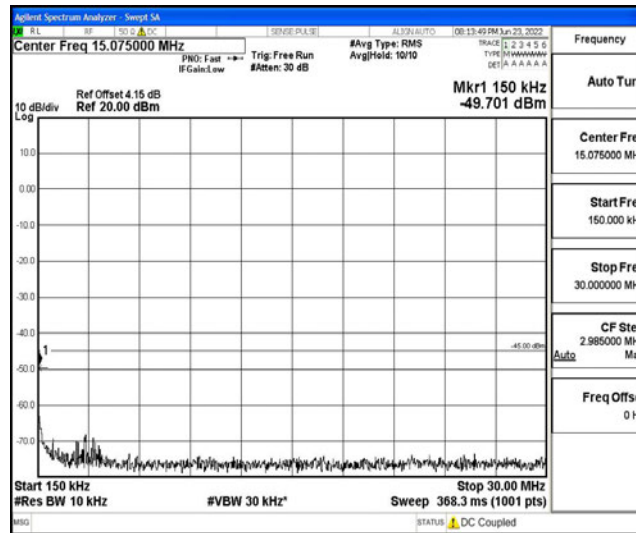
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

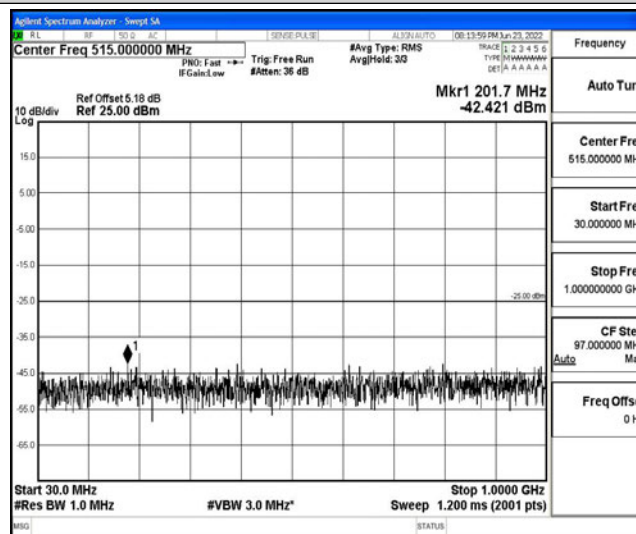
Scan code to check authenticity



Band7-10MHz-QPSK-21400-1RB#0-Range2:0.15~30MHz



Band7-10MHz-QPSK-21400-1RB#0-Range3:30~1000MHz



Band7-10MHz-QPSK-21400-1RB#0-Range4:1000~10000MHz

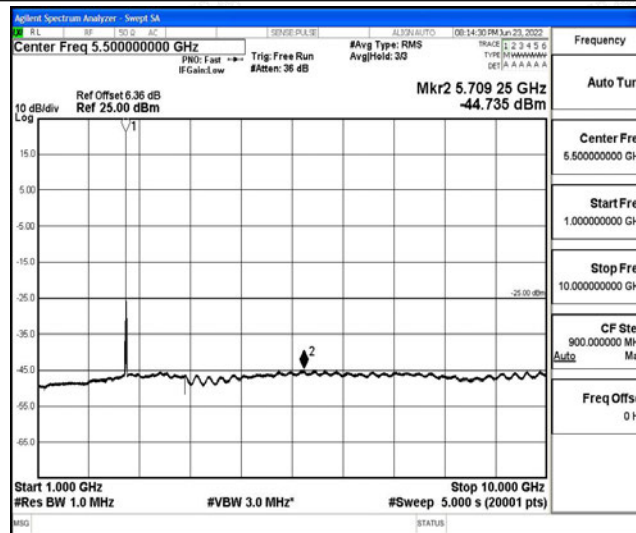


Shenzhen LCS Compliance Testing Laboratory Ltd.

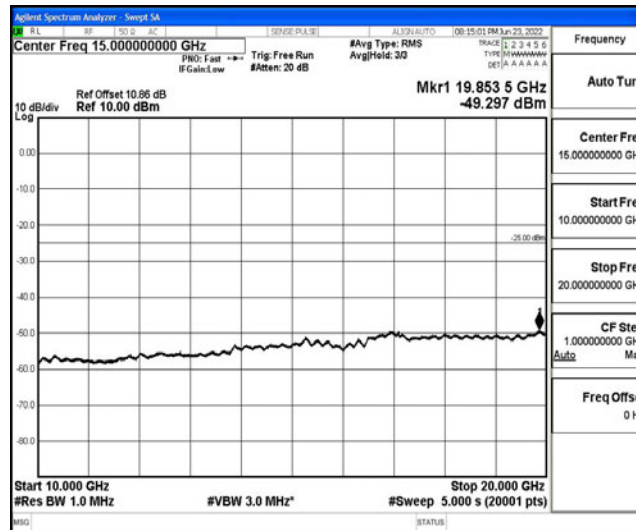
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

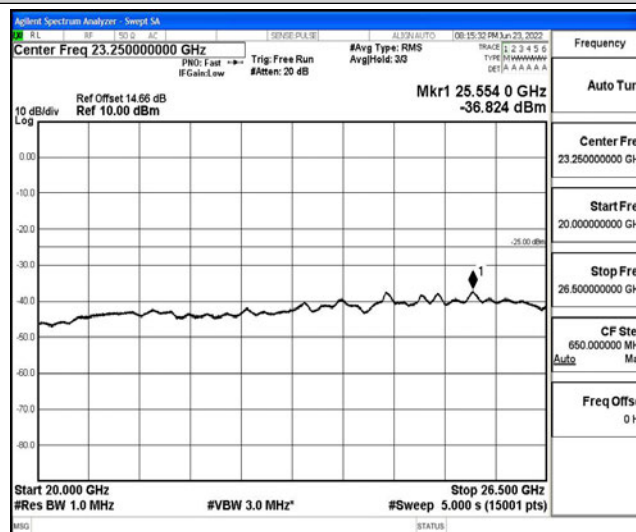
Scan code to check authenticity



Band7-10MHz-QPSK-21400-1RB#0-Range5:10000~20000MHz



Band7-10MHz-QPSK-21400-1RB#0-Range6:20000~26500MHz



Band7-10MHz-16QAM-20800-1RB#0-Range1:0.009~0.15MHz



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