



Appendix G: Test Data for E-UTRA Band 12

Product Name: Smart phone

Test Model: DL4s

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Taylor Hu
Supervised by:	Ling Zhu



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
Band12	1.4MHz	QPSK	23017	1RB#0	23.30	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.41	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.29	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.33	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.34	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.31	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.37	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.34	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.41	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.34	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.37	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.37	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.08	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	21.99	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	22.78	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	22.65	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	22.61	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	22.71	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	22.68	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	22.67	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	21.76	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.33	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.51	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.28	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.21	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.20	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.15	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.39	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.45	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.60	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.43	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



Band12	1.4MHz	16QAM	23095	3RB#0	22.25	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.20	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	21.77	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	20.99	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	21.50	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	21.68	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	21.47	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	21.55	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	21.54	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	21.49	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	20.73	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.80	PASS
Band12	3MHz	QPSK	23025	1RB#8	22.86	PASS
Band12	3MHz	QPSK	23025	1RB#14	22.87	PASS
Band12	3MHz	QPSK	23025	8RB#0	21.94	PASS
Band12	3MHz	QPSK	23025	8RB#4	21.92	PASS
Band12	3MHz	QPSK	23025	8RB#7	21.92	PASS
Band12	3MHz	QPSK	23025	15RB#0	21.85	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.90	PASS
Band12	3MHz	QPSK	23095	1RB#8	22.88	PASS
Band12	3MHz	QPSK	23095	1RB#14	22.83	PASS
Band12	3MHz	QPSK	23095	8RB#0	21.89	PASS
Band12	3MHz	QPSK	23095	8RB#4	21.87	PASS
Band12	3MHz	QPSK	23095	8RB#7	21.86	PASS
Band12	3MHz	QPSK	23095	15RB#0	21.89	PASS
Band12	3MHz	QPSK	23165	1RB#0	22.75	PASS
Band12	3MHz	QPSK	23165	1RB#8	22.68	PASS
Band12	3MHz	QPSK	23165	1RB#14	22.69	PASS
Band12	3MHz	QPSK	23165	8RB#0	21.73	PASS
Band12	3MHz	QPSK	23165	8RB#4	21.74	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.69	PASS
Band12	3MHz	QPSK	23165	15RB#0	21.65	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.01	PASS
Band12	3MHz	16QAM	23025	1RB#8	21.96	PASS
Band12	3MHz	16QAM	23025	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



Band12	3MHz	16QAM	23025	8RB#0	20.93	PASS
Band12	3MHz	16QAM	23025	8RB#4	20.91	PASS
Band12	3MHz	16QAM	23025	8RB#7	20.91	PASS
Band12	3MHz	16QAM	23025	15RB#0	20.89	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.05	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.03	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.87	PASS
Band12	3MHz	16QAM	23095	8RB#0	20.95	PASS
Band12	3MHz	16QAM	23095	8RB#4	20.94	PASS
Band12	3MHz	16QAM	23095	8RB#7	20.95	PASS
Band12	3MHz	16QAM	23095	15RB#0	20.81	PASS
Band12	3MHz	16QAM	23165	1RB#0	21.60	PASS
Band12	3MHz	16QAM	23165	1RB#8	21.54	PASS
Band12	3MHz	16QAM	23165	1RB#14	21.54	PASS
Band12	3MHz	16QAM	23165	8RB#0	20.77	PASS
Band12	3MHz	16QAM	23165	8RB#4	20.76	PASS
Band12	3MHz	16QAM	23165	8RB#7	20.73	PASS
Band12	3MHz	16QAM	23165	15RB#0	20.62	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.79	PASS
Band12	5MHz	QPSK	23035	1RB#12	22.96	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.82	PASS
Band12	5MHz	QPSK	23035	12RB#0	21.81	PASS
Band12	5MHz	QPSK	23035	12RB#6	21.78	PASS
Band12	5MHz	QPSK	23035	12RB#13	21.86	PASS
Band12	5MHz	QPSK	23035	25RB#0	21.85	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.86	PASS
Band12	5MHz	QPSK	23095	1RB#12	22.96	PASS
Band12	5MHz	QPSK	23095	1RB#24	22.79	PASS
Band12	5MHz	QPSK	23095	12RB#0	21.87	PASS
Band12	5MHz	QPSK	23095	12RB#6	21.92	PASS
Band12	5MHz	QPSK	23095	12RB#13	21.80	PASS
Band12	5MHz	QPSK	23095	25RB#0	21.89	PASS
Band12	5MHz	QPSK	23155	1RB#0	22.75	PASS
Band12	5MHz	QPSK	23155	1RB#12	22.82	PASS
Band12	5MHz	QPSK	23155	1RB#24	22.60	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



Band12	5MHz	QPSK	23155	12RB#0	21.71	PASS
Band12	5MHz	QPSK	23155	12RB#6	21.70	PASS
Band12	5MHz	QPSK	23155	12RB#13	21.65	PASS
Band12	5MHz	QPSK	23155	25RB#0	21.68	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.76	PASS
Band12	5MHz	16QAM	23035	1RB#12	21.92	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.80	PASS
Band12	5MHz	16QAM	23035	12RB#0	20.88	PASS
Band12	5MHz	16QAM	23035	12RB#6	20.78	PASS
Band12	5MHz	16QAM	23035	12RB#13	20.94	PASS
Band12	5MHz	16QAM	23035	25RB#0	20.90	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.98	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.12	PASS
Band12	5MHz	16QAM	23095	1RB#24	21.86	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.05	PASS
Band12	5MHz	16QAM	23095	12RB#6	20.96	PASS
Band12	5MHz	16QAM	23095	12RB#13	20.89	PASS
Band12	5MHz	16QAM	23095	25RB#0	20.94	PASS
Band12	5MHz	16QAM	23155	1RB#0	21.71	PASS
Band12	5MHz	16QAM	23155	1RB#12	21.73	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.57	PASS
Band12	5MHz	16QAM	23155	12RB#0	20.79	PASS
Band12	5MHz	16QAM	23155	12RB#6	20.82	PASS
Band12	5MHz	16QAM	23155	12RB#13	20.67	PASS
Band12	5MHz	16QAM	23155	25RB#0	20.76	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.76	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.05	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.77	PASS
Band12	10MHz	QPSK	23060	25RB#0	21.87	PASS
Band12	10MHz	QPSK	23060	25RB#12	21.87	PASS
Band12	10MHz	QPSK	23060	25RB#25	21.83	PASS
Band12	10MHz	QPSK	23060	50RB#0	21.90	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.81	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.09	PASS
Band12	10MHz	QPSK	23095	1RB#49	22.76	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



Band12	10MHz	QPSK	23095	25RB#0	21.95	PASS
Band12	10MHz	QPSK	23095	25RB#12	21.99	PASS
Band12	10MHz	QPSK	23095	25RB#25	21.87	PASS
Band12	10MHz	QPSK	23095	50RB#0	21.88	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.91	PASS
Band12	10MHz	QPSK	23130	1RB#24	22.88	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.64	PASS
Band12	10MHz	QPSK	23130	25RB#0	21.90	PASS
Band12	10MHz	QPSK	23130	25RB#12	21.92	PASS
Band12	10MHz	QPSK	23130	25RB#25	21.80	PASS
Band12	10MHz	QPSK	23130	50RB#0	21.82	PASS
Band12	10MHz	16QAM	23060	1RB#0	21.95	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.15	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.93	PASS
Band12	10MHz	16QAM	23060	25RB#0	20.87	PASS
Band12	10MHz	16QAM	23060	25RB#12	20.90	PASS
Band12	10MHz	16QAM	23060	25RB#25	20.90	PASS
Band12	10MHz	16QAM	23060	50RB#0	20.92	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.94	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.12	PASS
Band12	10MHz	16QAM	23095	1RB#49	21.82	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.05	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.06	PASS
Band12	10MHz	16QAM	23095	25RB#25	20.93	PASS
Band12	10MHz	16QAM	23095	50RB#0	20.94	PASS
Band12	10MHz	16QAM	23130	1RB#0	21.79	PASS
Band12	10MHz	16QAM	23130	1RB#24	21.77	PASS
Band12	10MHz	16QAM	23130	1RB#49	21.53	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.00	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.00	PASS
Band12	10MHz	16QAM	23130	25RB#25	20.82	PASS
Band12	10MHz	16QAM	23130	50RB#0	20.81	PASS





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

Test Result

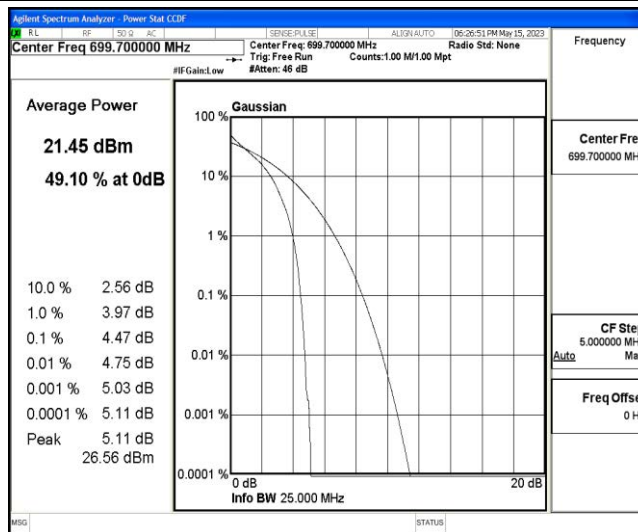
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	4.47	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.15	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.26	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.35	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	5.99	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.06	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	4.70	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.15	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	4.44	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	5.54	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.00	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.32	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.91	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.24	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.73	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	5.69	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.04	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.55	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.11	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.21	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.10	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	5.92	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.01	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.91	13	PASS



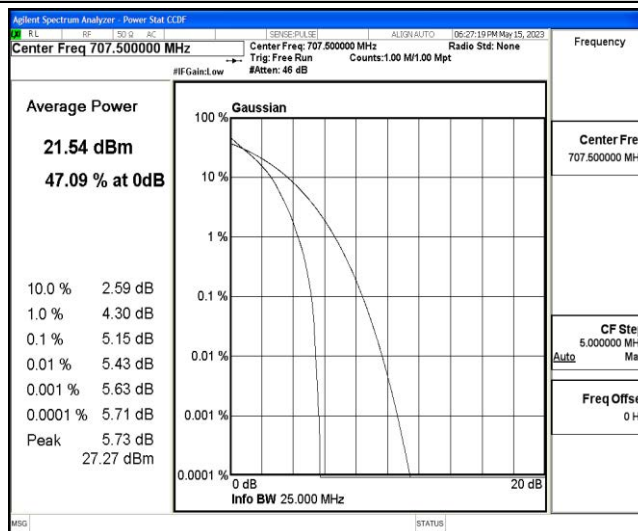


Test Graphs

Band12-1.4MHz-QPSK-23017-6RB#0

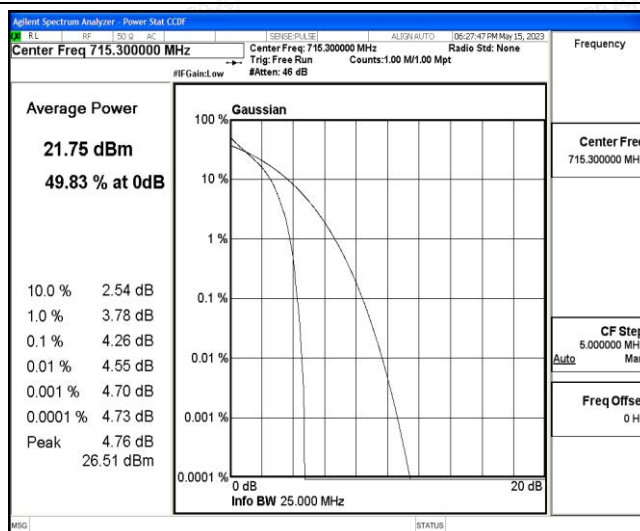


Band12-1.4MHz-QPSK-23095-6RB#0

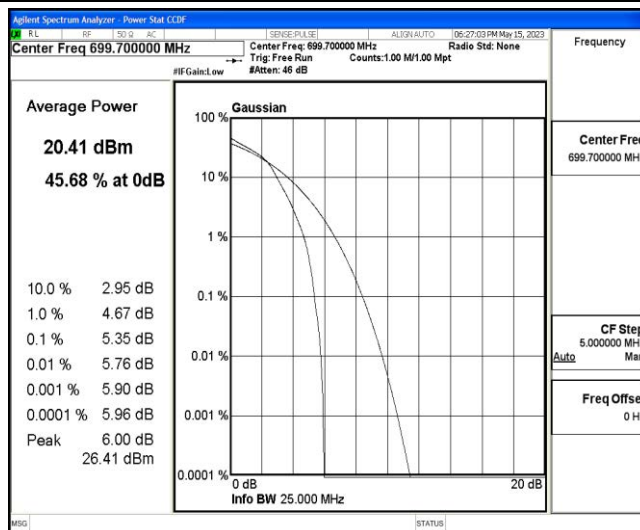


Band12-1.4MHz-QPSK-23173-6RB#0

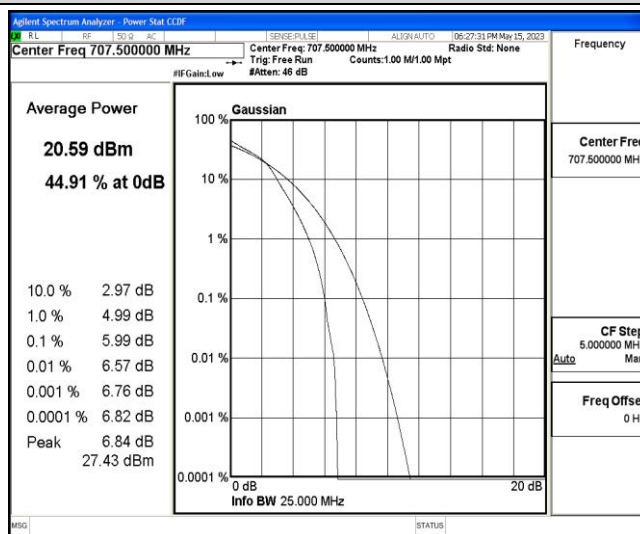




Band12-1.4MHz-16QAM-23017-6RB#0



Band12-1.4MHz-16QAM-23095-6RB#0



Band12-1.4MHz-16QAM-23173-6RB#0

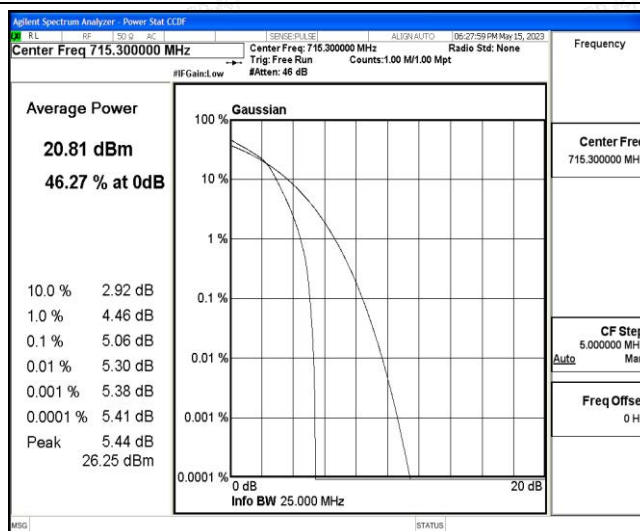


Shenzhen LCS Compliance Testing Laboratory Ltd.

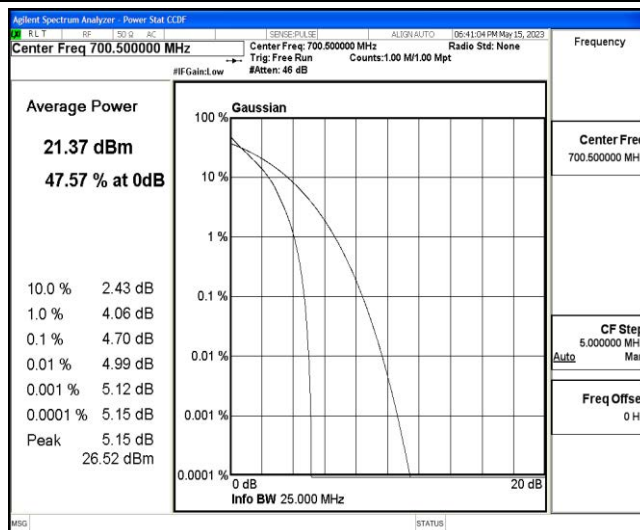
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

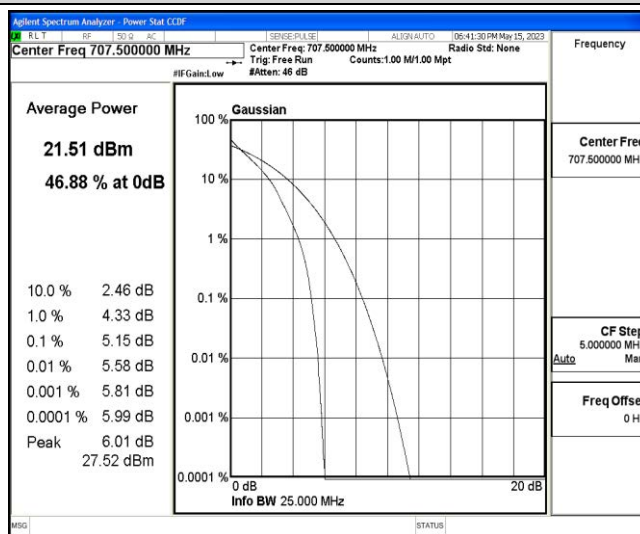
Scan code to check authenticity



Band12-3MHz-QPSK-23025-15RB#0



Band12-3MHz-QPSK-23095-15RB#0



Band12-3MHz-QPSK-23165-15RB#0

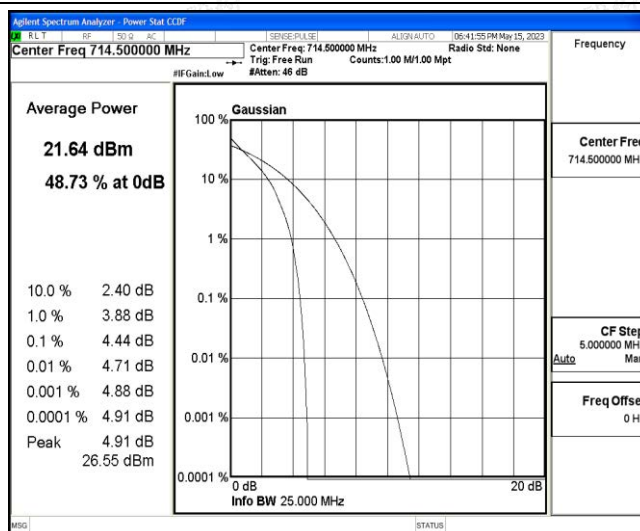


Shenzhen LCS Compliance Testing Laboratory Ltd.

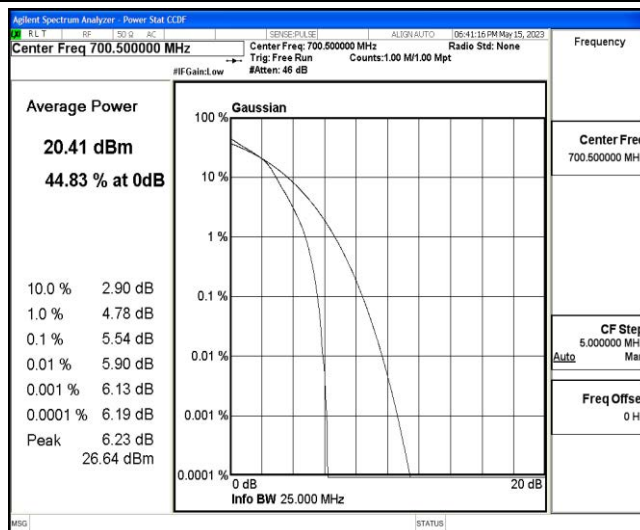
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

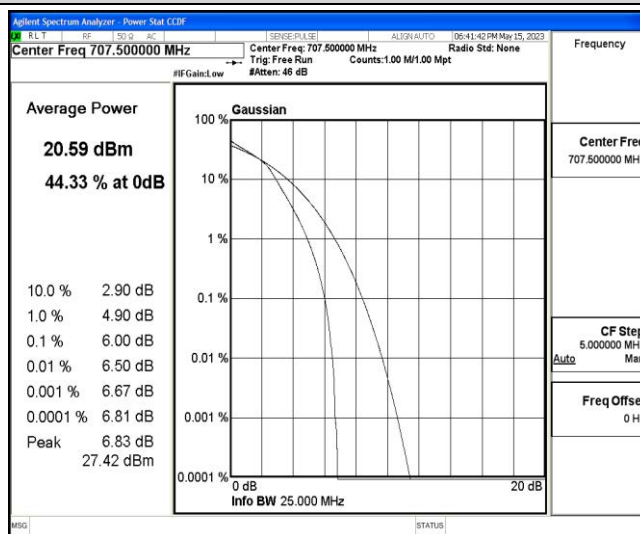
Scan code to check authenticity



Band12-3MHz-16QAM-23025-15RB#0



Band12-3MHz-16QAM-23095-15RB#0



Band12-3MHz-16QAM-23165-15RB#0

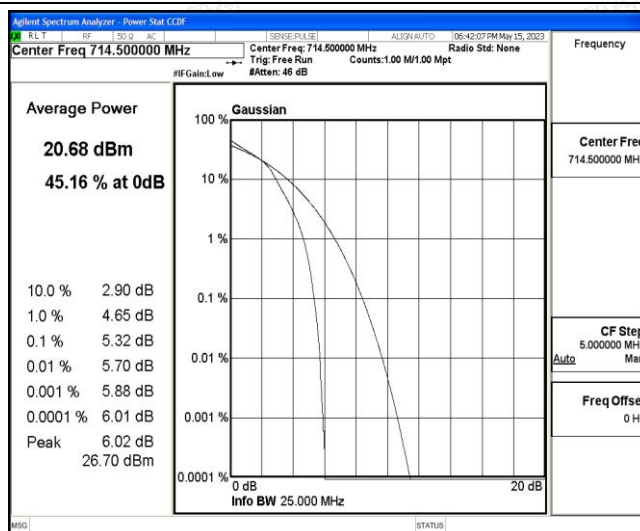


Shenzhen LCS Compliance Testing Laboratory Ltd.

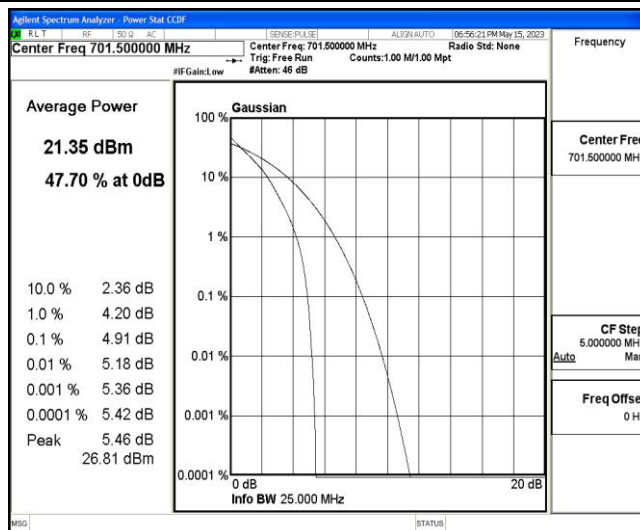
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

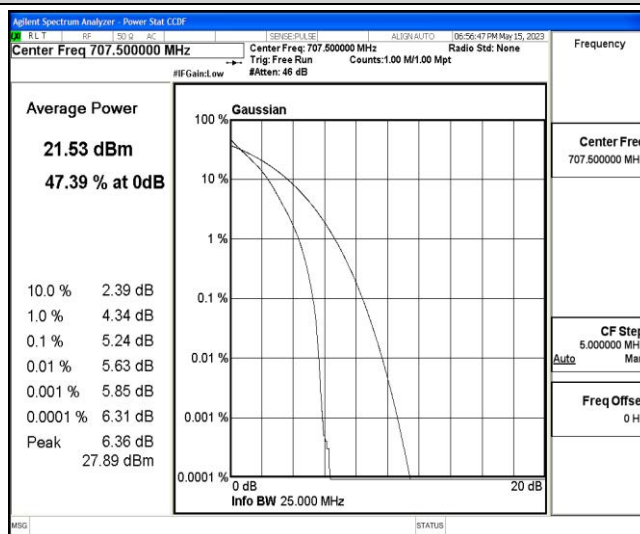
Scan code to check authenticity



Band12-5MHz-QPSK-23035-25RB#0



Band12-5MHz-QPSK-23095-25RB#0



Band12-5MHz-QPSK-23155-25RB#0

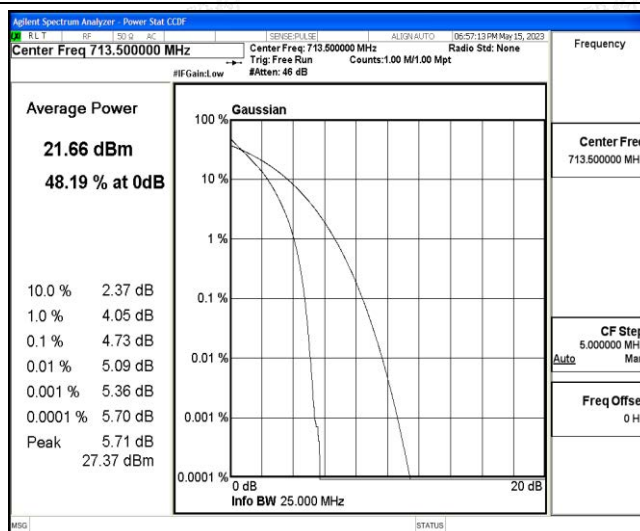


Shenzhen LCS Compliance Testing Laboratory Ltd.

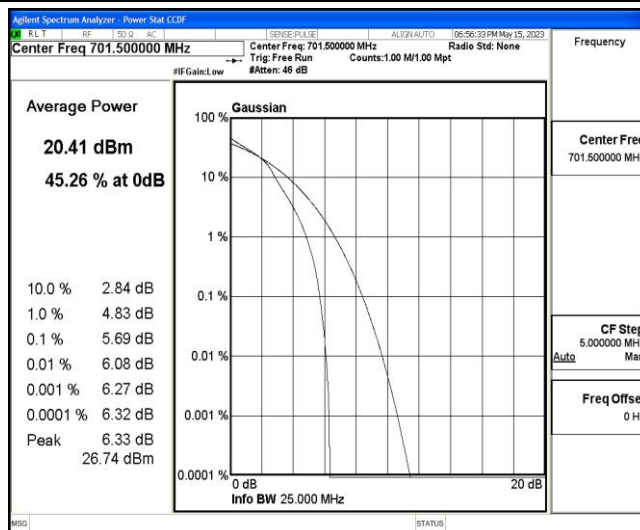
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

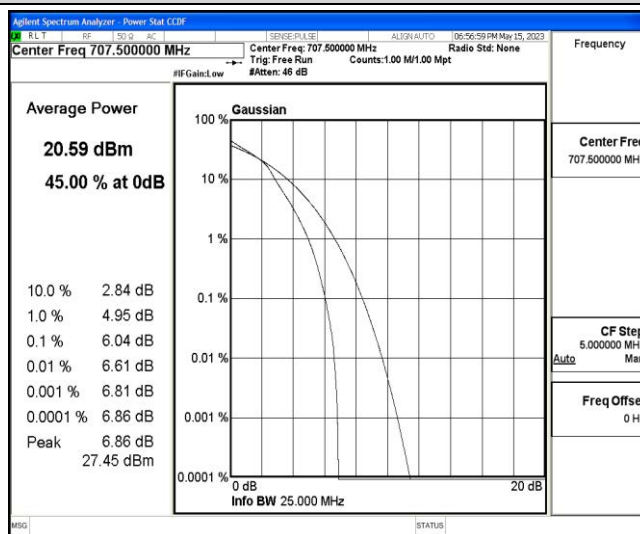
Scan code to check authenticity



Band12-5MHz-16QAM-23035-25RB#0



Band12-5MHz-16QAM-23095-25RB#0



Band12-5MHz-16QAM-23155-25RB#0

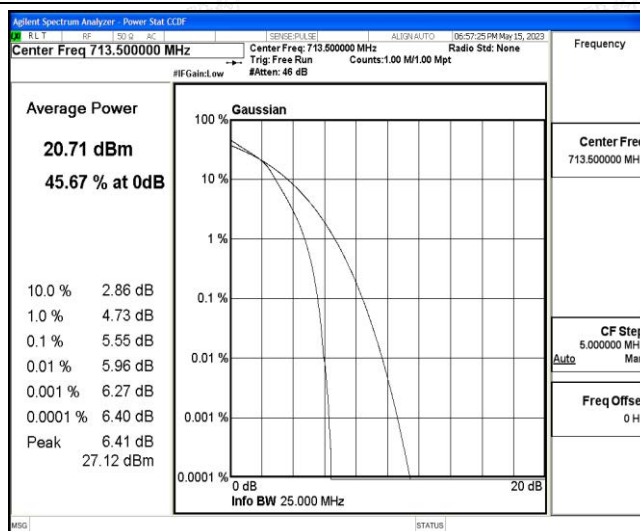


Shenzhen LCS Compliance Testing Laboratory Ltd.

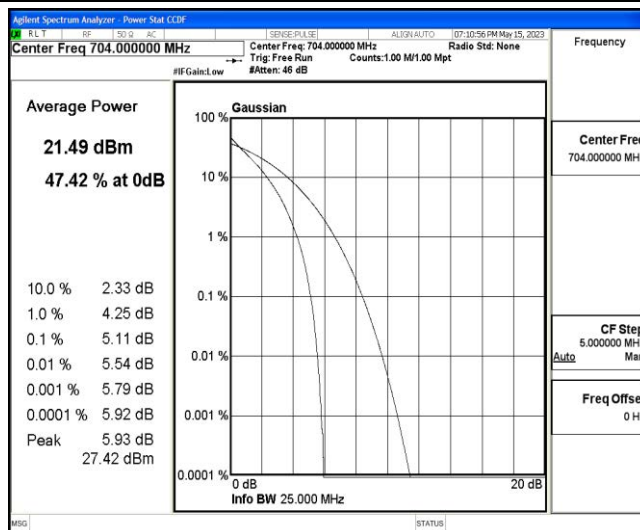
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

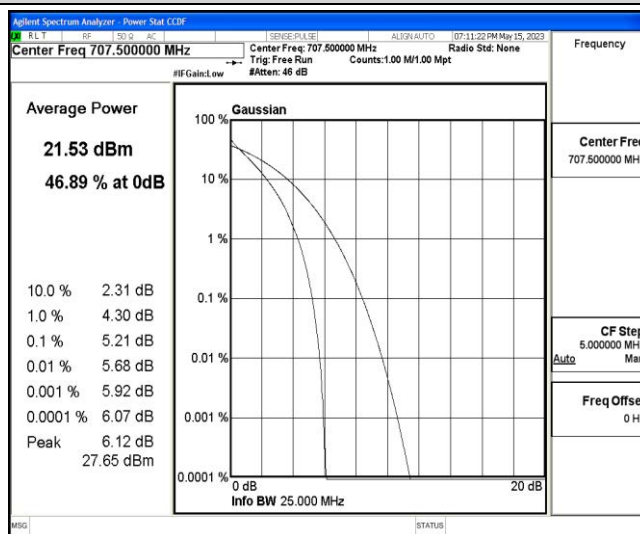
Scan code to check authenticity



Band12-10MHz-QPSK-23060-50RB#0



Band12-10MHz-QPSK-23095-50RB#0



Band12-10MHz-QPSK-23130-50RB#0

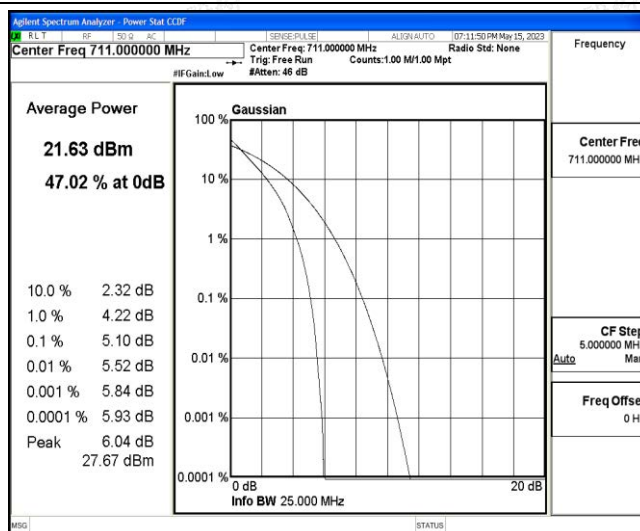


Shenzhen LCS Compliance Testing Laboratory Ltd.

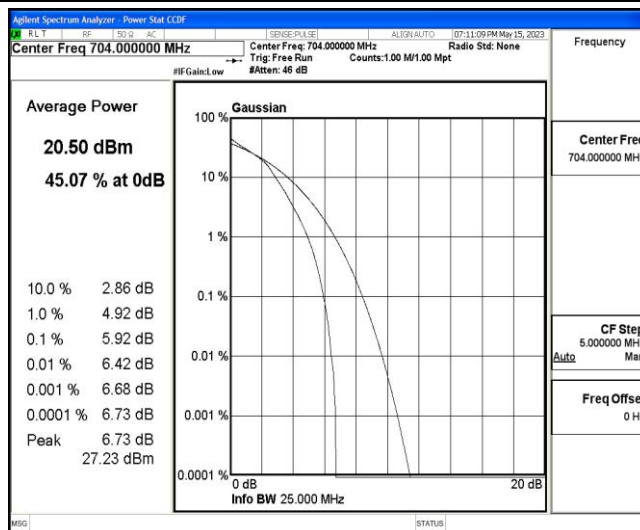
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

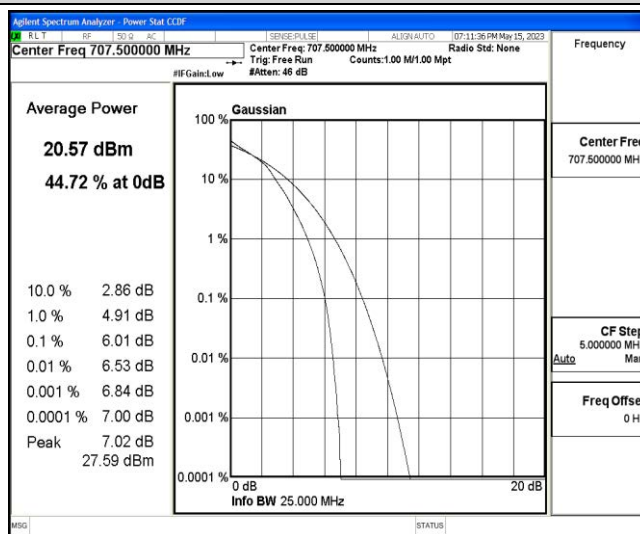
Scan code to check authenticity



Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-50RB#0

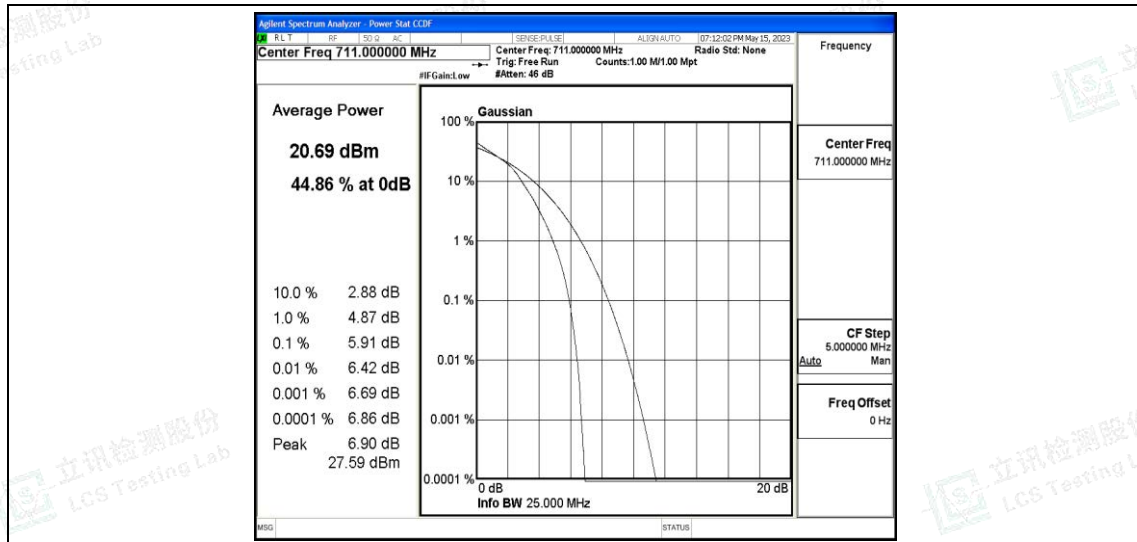


Shenzhen LCS Compliance Testing Laboratory Ltd.

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





G.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0895	1.278	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0953	1.278	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0852	1.295	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0996	1.310	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0907	1.277	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0887	1.267	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6859	2.880	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6884	2.917	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6906	2.905	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6806	2.914	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6855	2.897	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6804	2.892	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5207	5.186	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5112	5.172	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5229	5.179	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5098	5.117	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5257	5.182	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5397	5.143	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.0120	10.22	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9945	10.07	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9913	10.01	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.0049	10.02	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9917	10.14	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9986	10.06	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

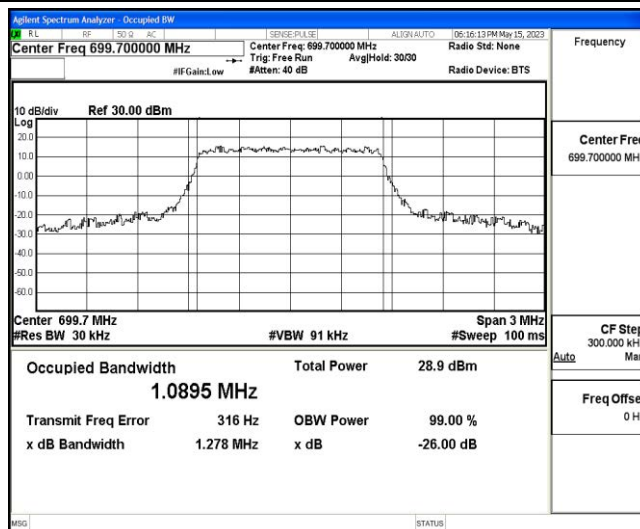
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

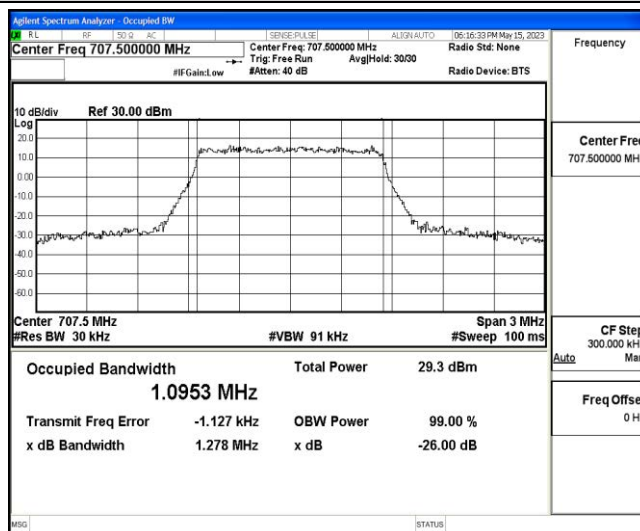


Test Graphs

Band12-1.4MHz-QPSK-23017-6RB#0

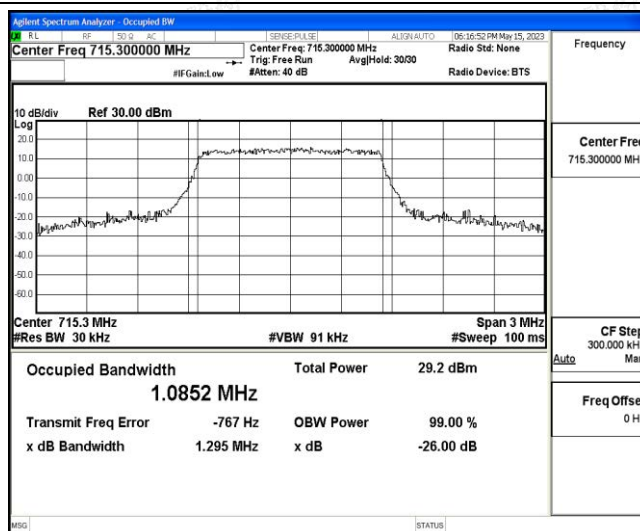


Band12-1.4MHz-QPSK-23095-6RB#0

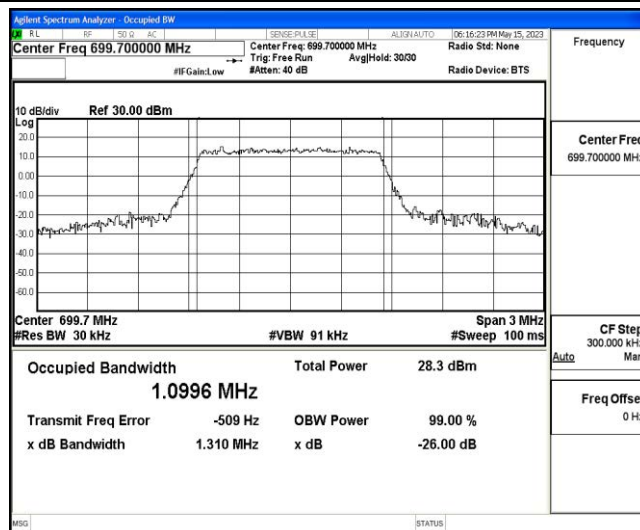


Band12-1.4MHz-QPSK-23173-6RB#0

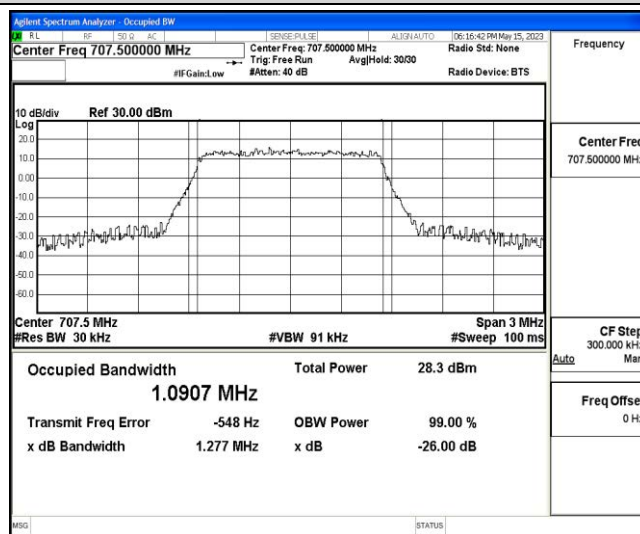




Band12-1.4MHz-16QAM-23017-6RB#0



Band12-1.4MHz-16QAM-23095-6RB#0



Band12-1.4MHz-16QAM-23173-6RB#0

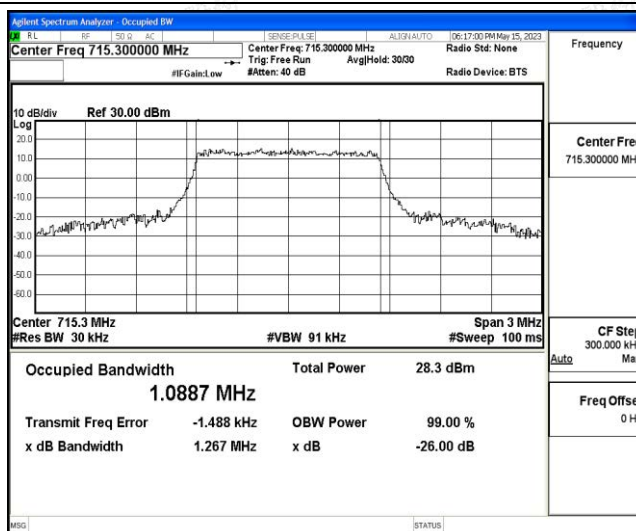


Shenzhen LCS Compliance Testing Laboratory Ltd.

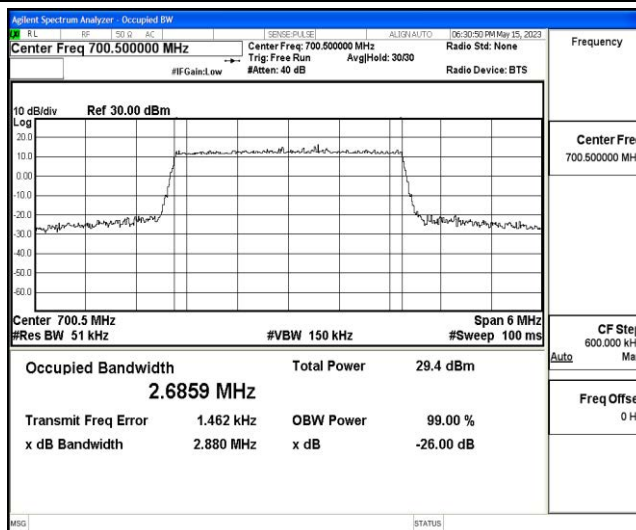
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

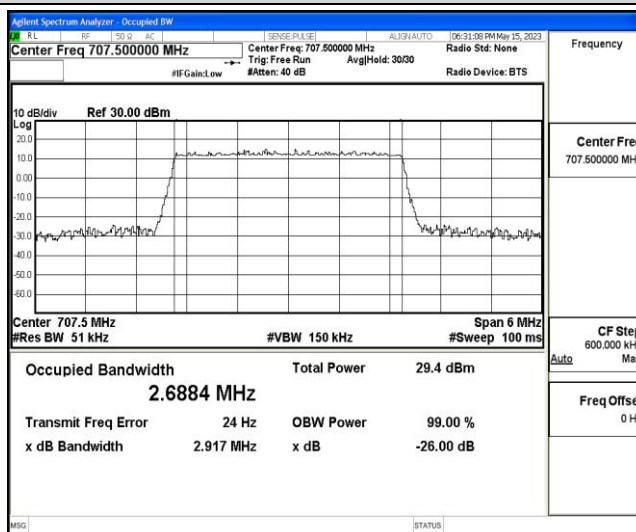
Scan code to check authenticity



Band12-3MHz-QPSK-23025-15RB#0



Band12-3MHz-QPSK-23095-15RB#0



Band12-3MHz-QPSK-23165-15RB#0

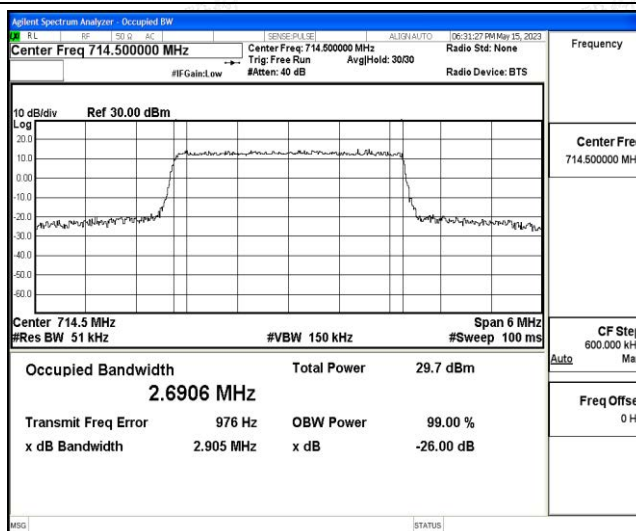


Shenzhen LCS Compliance Testing Laboratory Ltd.

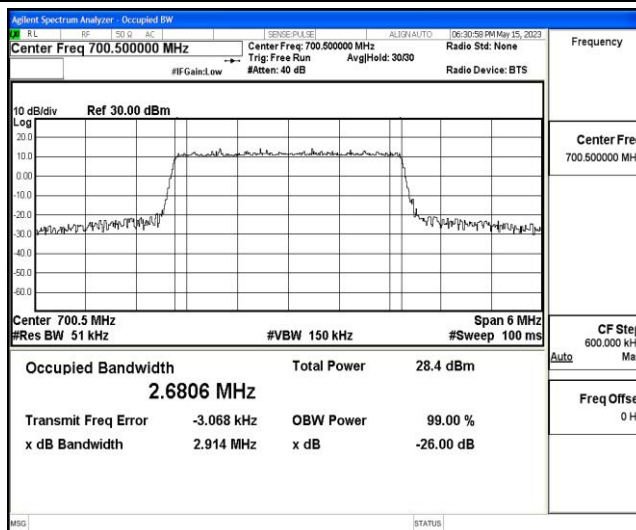
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

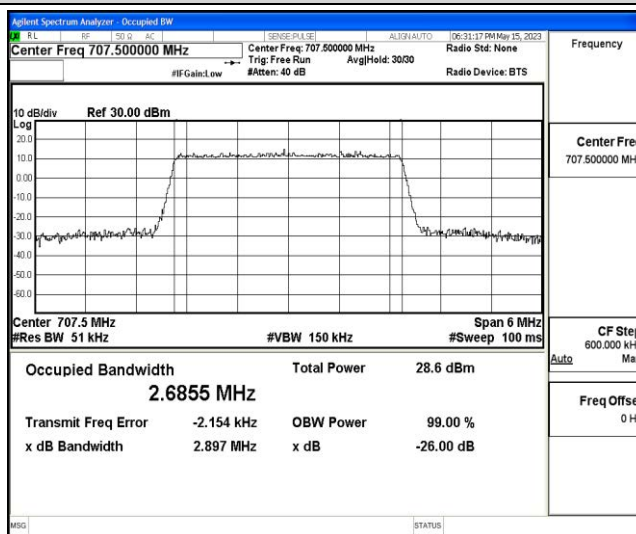
Scan code to check authenticity



Band12-3MHz-16QAM-23025-15RB#0



Band12-3MHz-16QAM-23095-15RB#0



Band12-3MHz-16QAM-23165-15RB#0

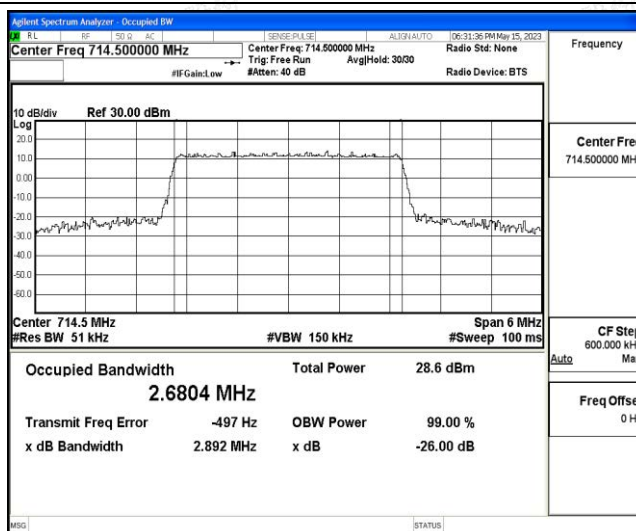


Shenzhen LCS Compliance Testing Laboratory Ltd.

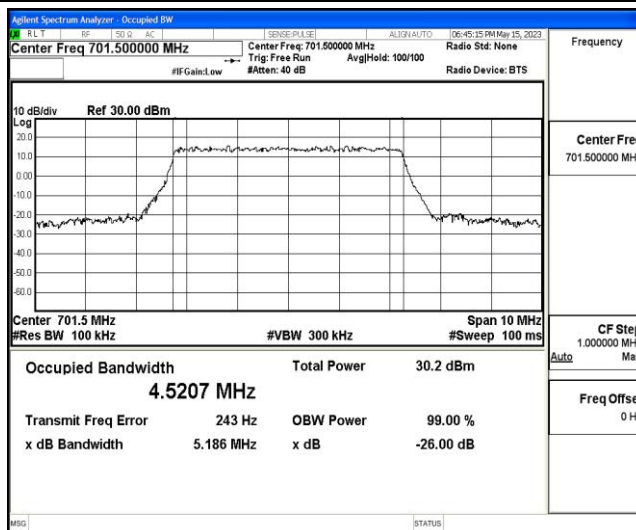
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

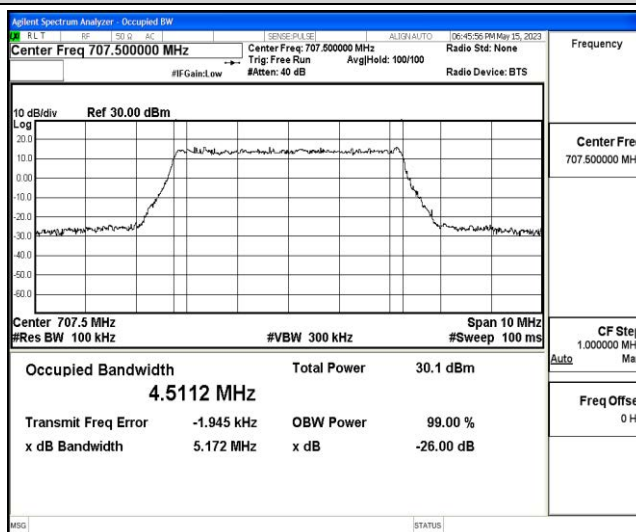
Scan code to check authenticity



Band12-5MHz-QPSK-23035-25RB#0



Band12-5MHz-QPSK-23095-25RB#0



Band12-5MHz-QPSK-23155-25RB#0

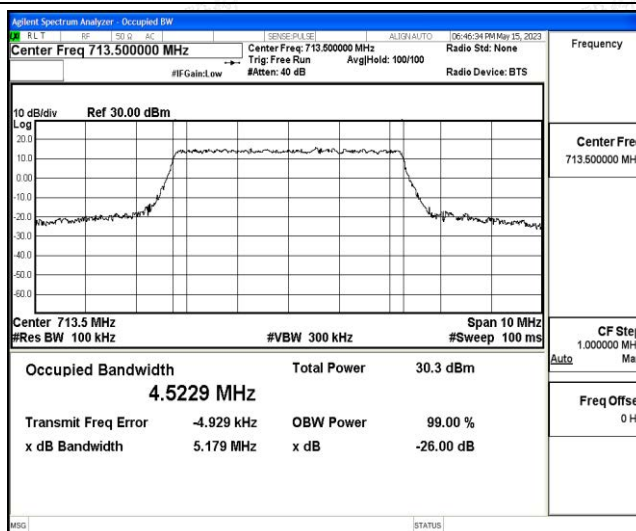


Shenzhen LCS Compliance Testing Laboratory Ltd.

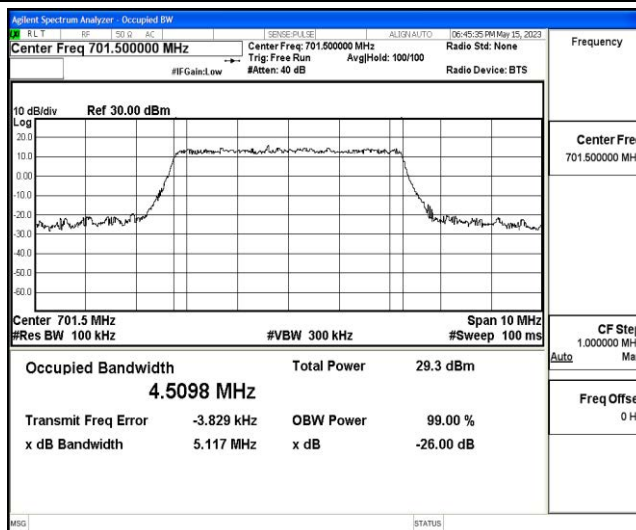
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

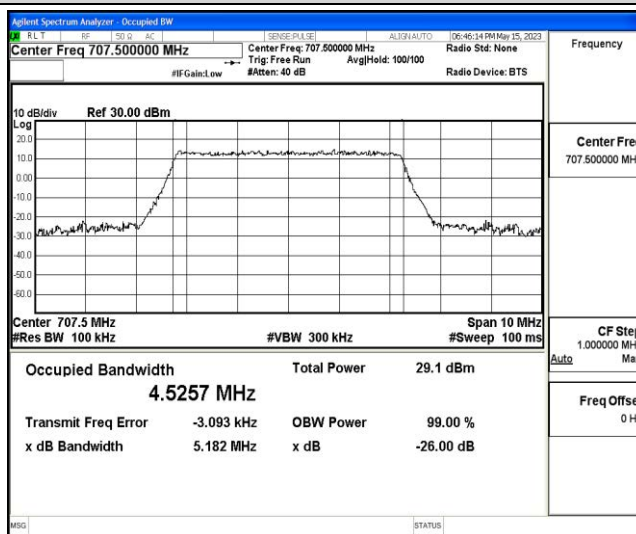
Scan code to check authenticity



Band12-5MHz-16QAM-23035-25RB#0



Band12-5MHz-16QAM-23095-25RB#0



Band12-5MHz-16QAM-23155-25RB#0

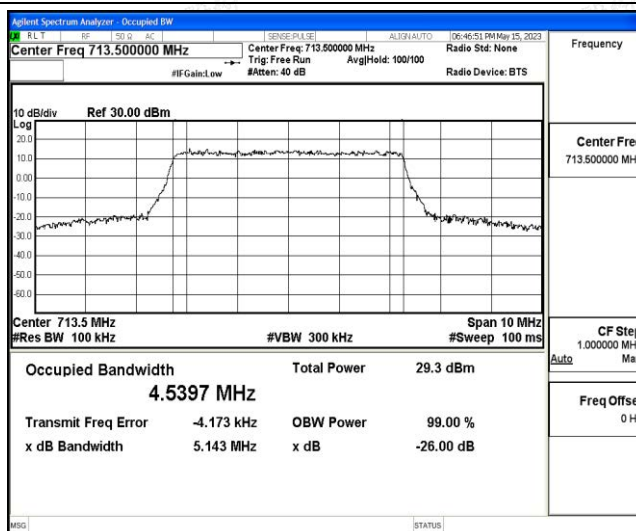


Shenzhen LCS Compliance Testing Laboratory Ltd.

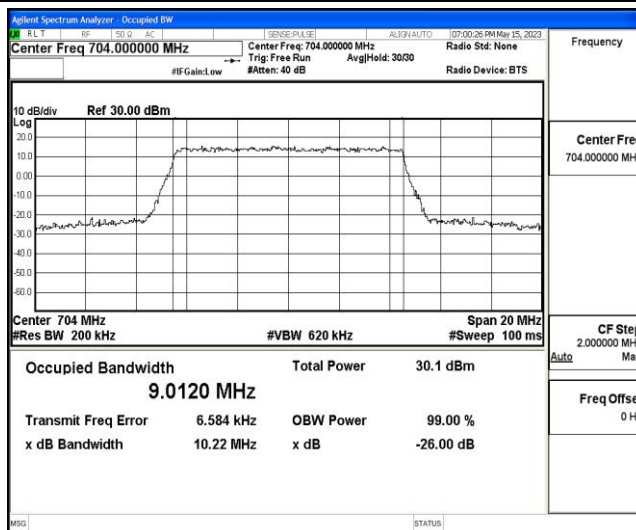
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

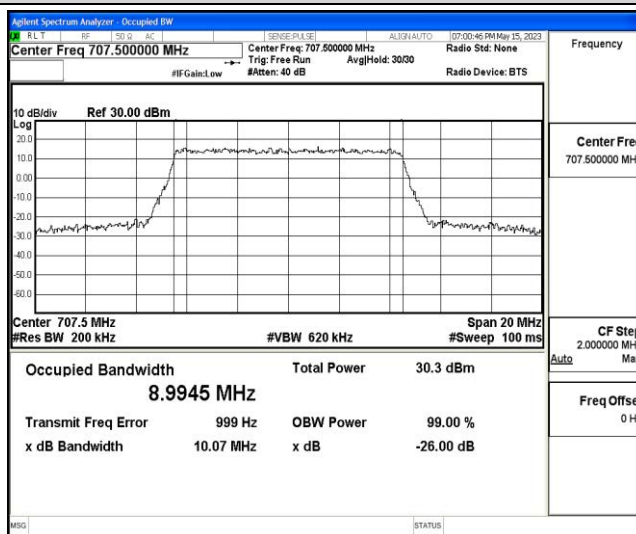
Scan code to check authenticity



Band12-10MHz-QPSK-23060-50RB#0



Band12-10MHz-QPSK-23095-50RB#0



Band12-10MHz-QPSK-23130-50RB#0

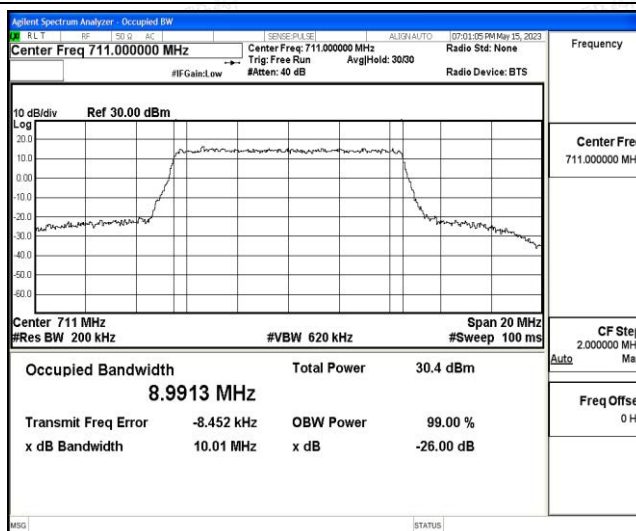


Shenzhen LCS Compliance Testing Laboratory Ltd.

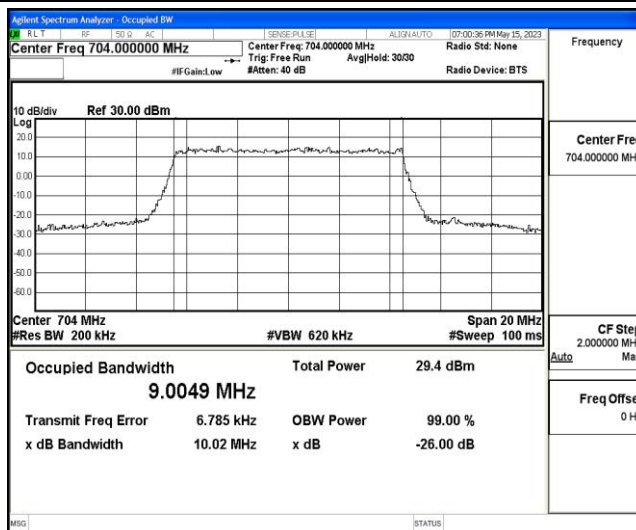
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

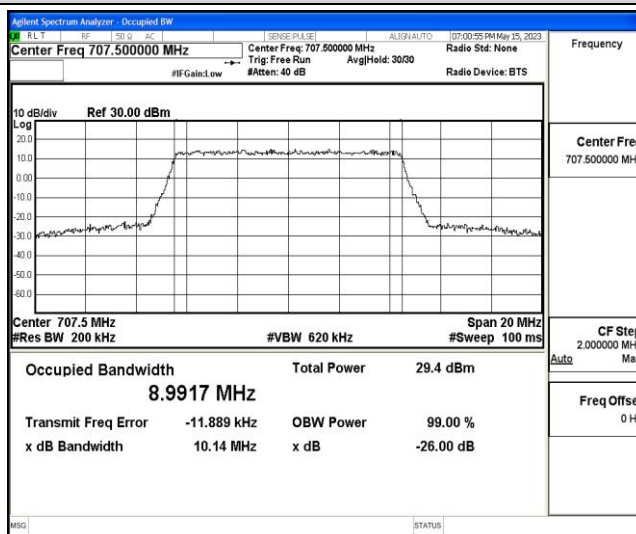
Scan code to check authenticity



Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-50RB#0

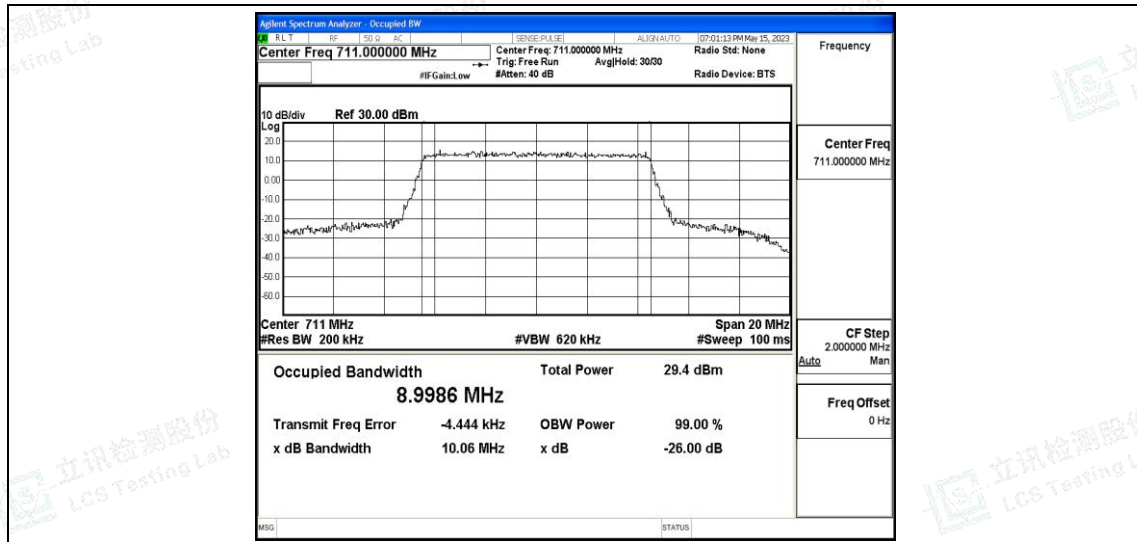


Shenzhen LCS Compliance Testing Laboratory Ltd.

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



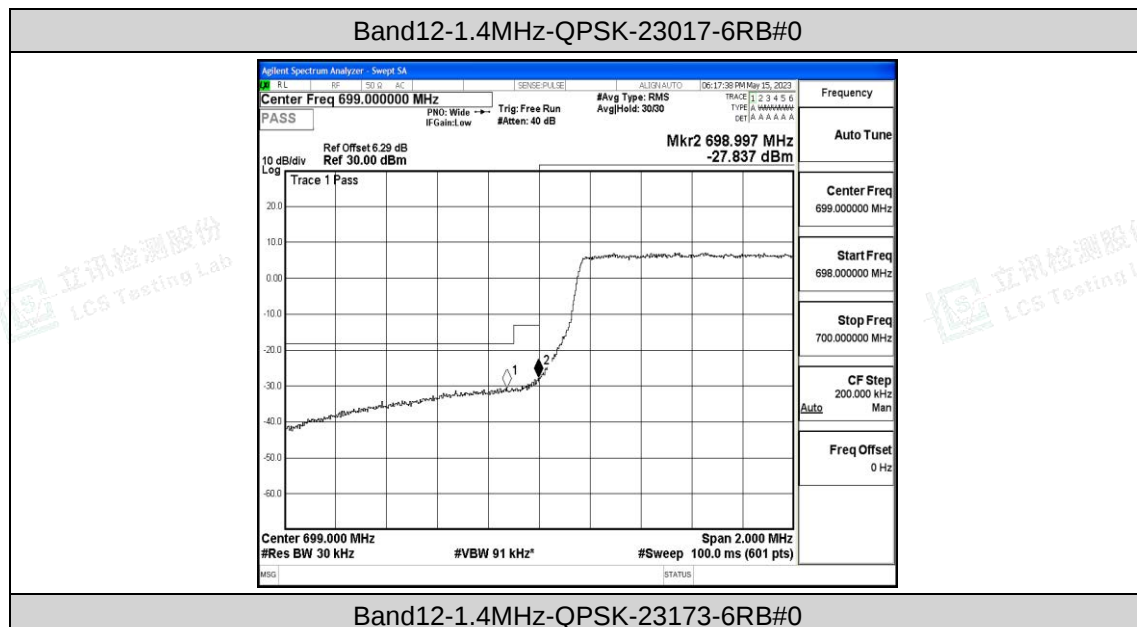


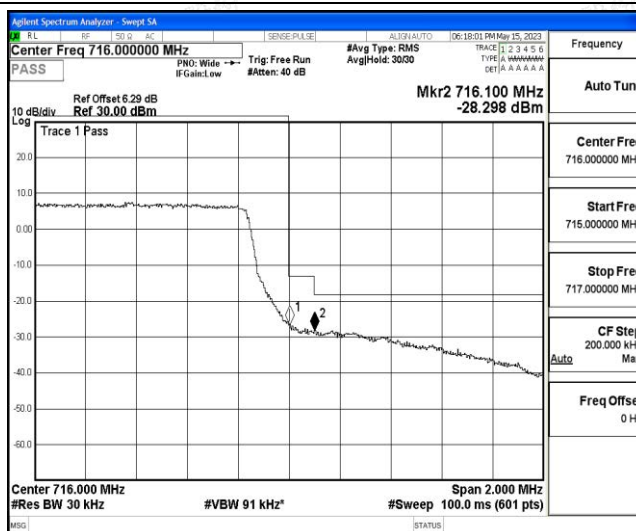
G.4 Band Edge

Test Result

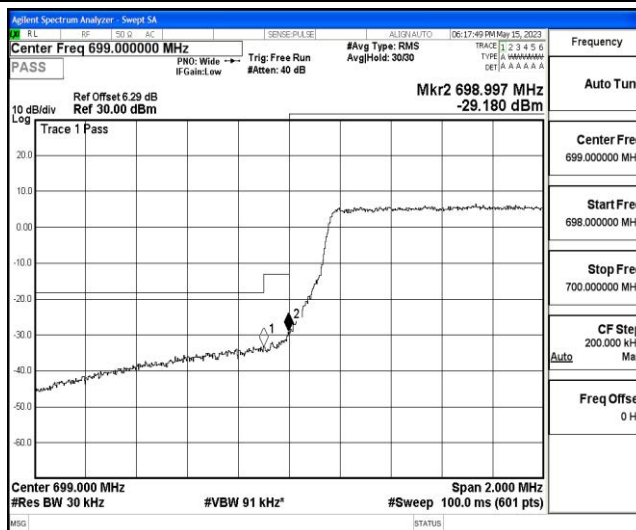
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	-30.56,-27.84	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-26.61,-28.30	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-33.22,-29.18	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-27.83,-30.87	PASS
Band12	3MHz	QPSK	23025	15RB#0	-32.94,-29.74	PASS
Band12	3MHz	QPSK	23165	15RB#0	-28.35,-30.27	PASS
Band12	3MHz	16QAM	23025	15RB#0	-34.64,-31.87	PASS
Band12	3MHz	16QAM	23165	15RB#0	-30.15,-32.42	PASS
Band12	5MHz	QPSK	23035	25RB#0	-23.58	PASS
Band12	5MHz	QPSK	23155	25RB#0	-23.77	PASS
Band12	5MHz	16QAM	23035	25RB#0	-25.12	PASS
Band12	5MHz	16QAM	23155	25RB#0	-23.87	PASS
Band12	10MHz	QPSK	23060	50RB#0	-29.83,-27.96	PASS
Band12	10MHz	QPSK	23130	50RB#0	-27.90,-29.94	PASS
Band12	10MHz	16QAM	23060	50RB#0	-31.33,-28.94	PASS
Band12	10MHz	16QAM	23130	50RB#0	-29.46,-31.21	PASS

Test Graphs

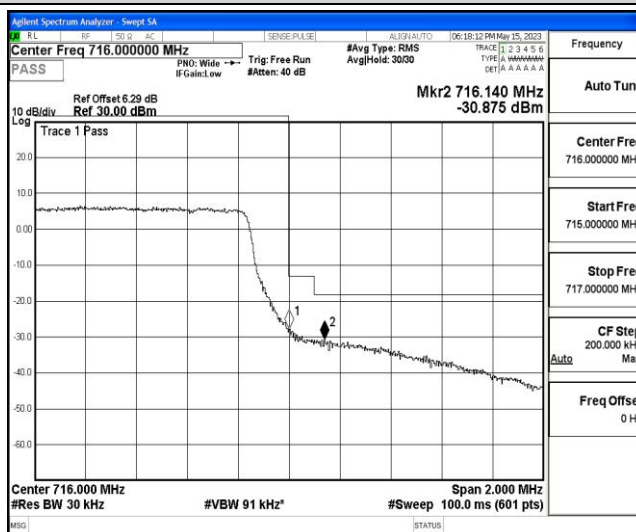




Band12-1.4MHz-16QAM-23017-6RB#0

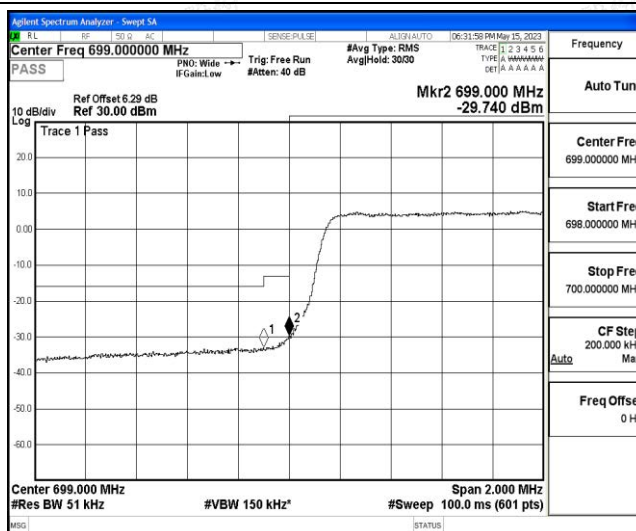


Band12-1.4MHz-16QAM-23173-6RB#0

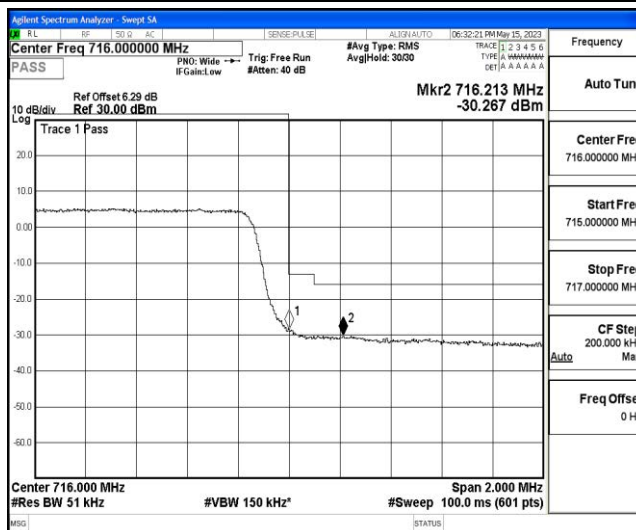


Band12-3MHz-QPSK-23025-15RB#0

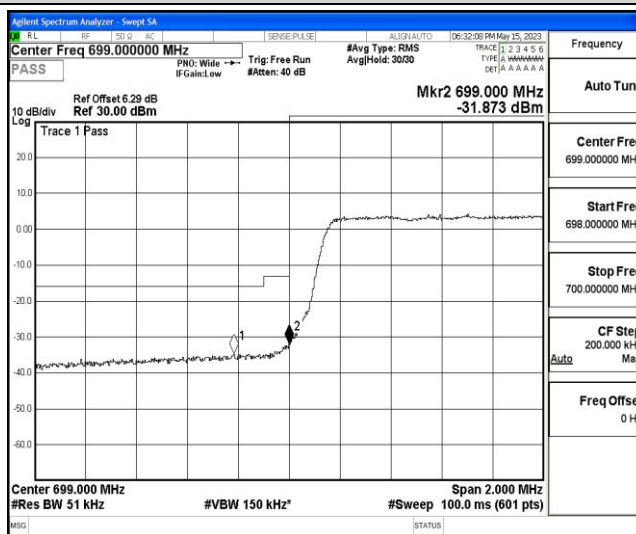




Band12-3MHz-QPSK-23165-15RB#0



Band12-3MHz-16QAM-23025-15RB#0



Band12-3MHz-16QAM-23165-15RB#0

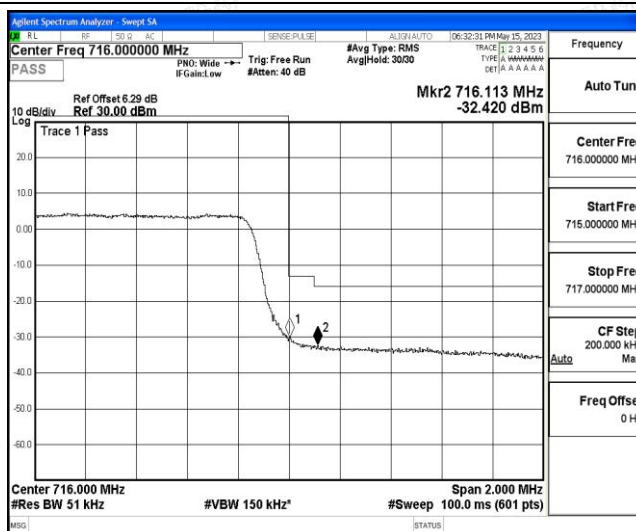


Shenzhen LCS Compliance Testing Laboratory Ltd.

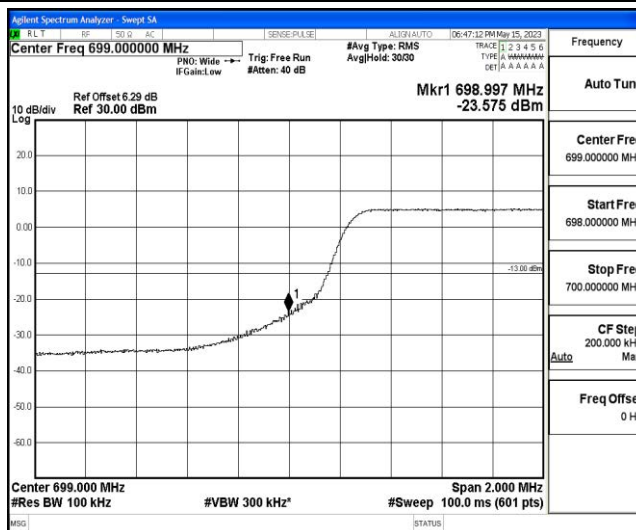
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

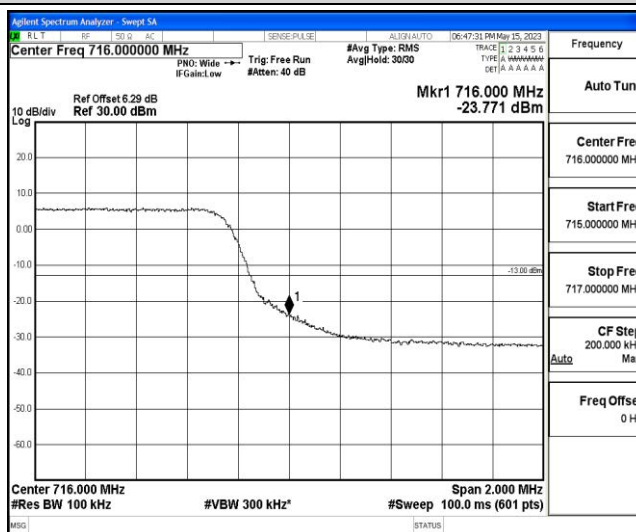
Scan code to check authenticity



Band12-5MHz-QPSK-23035-25RB#0



Band12-5MHz-QPSK-23155-25RB#0



Band12-5MHz-16QAM-23035-25RB#0

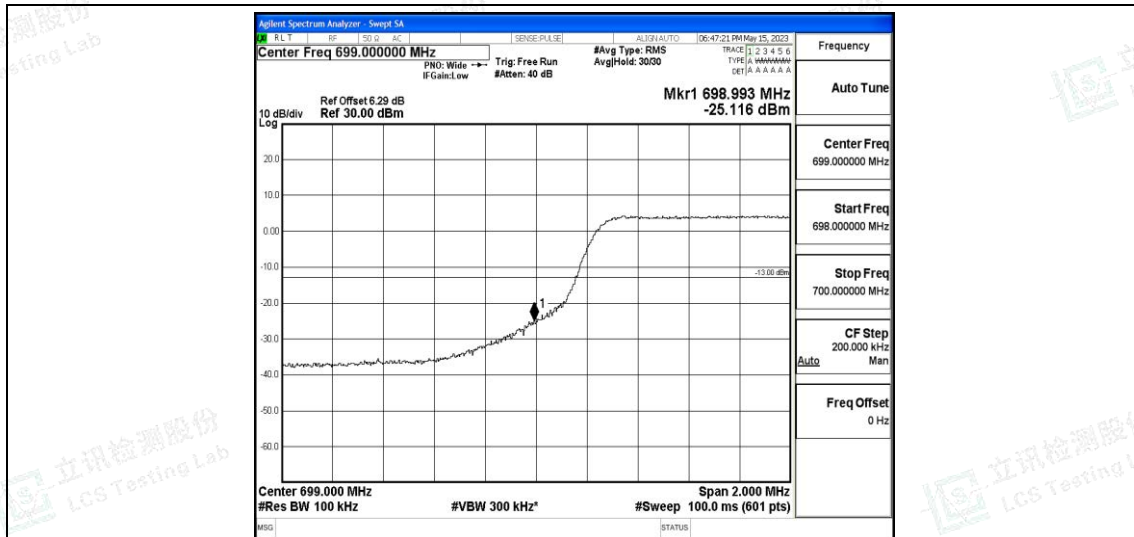


Shenzhen LCS Compliance Testing Laboratory Ltd.

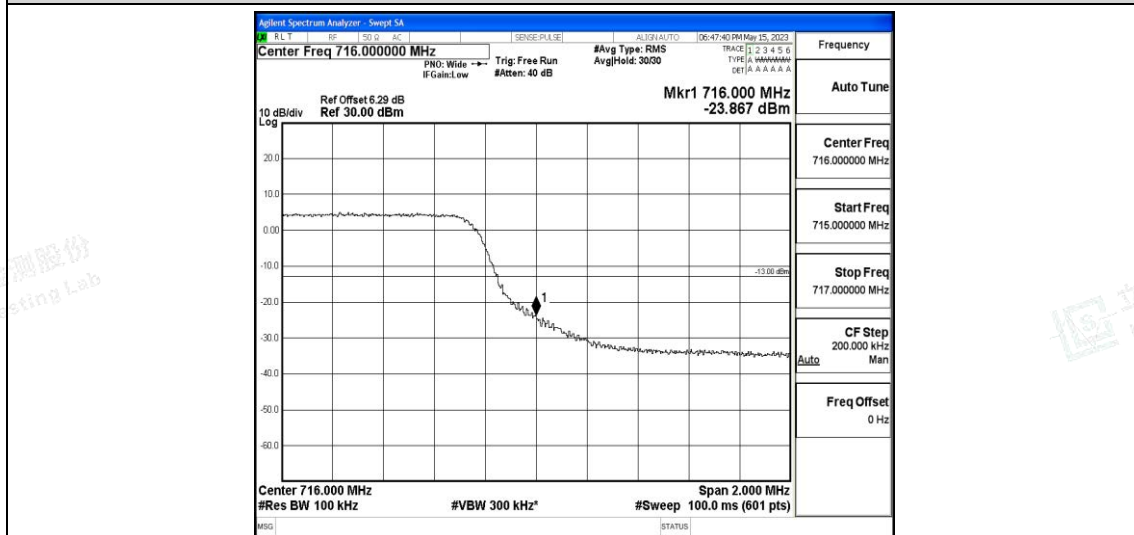
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

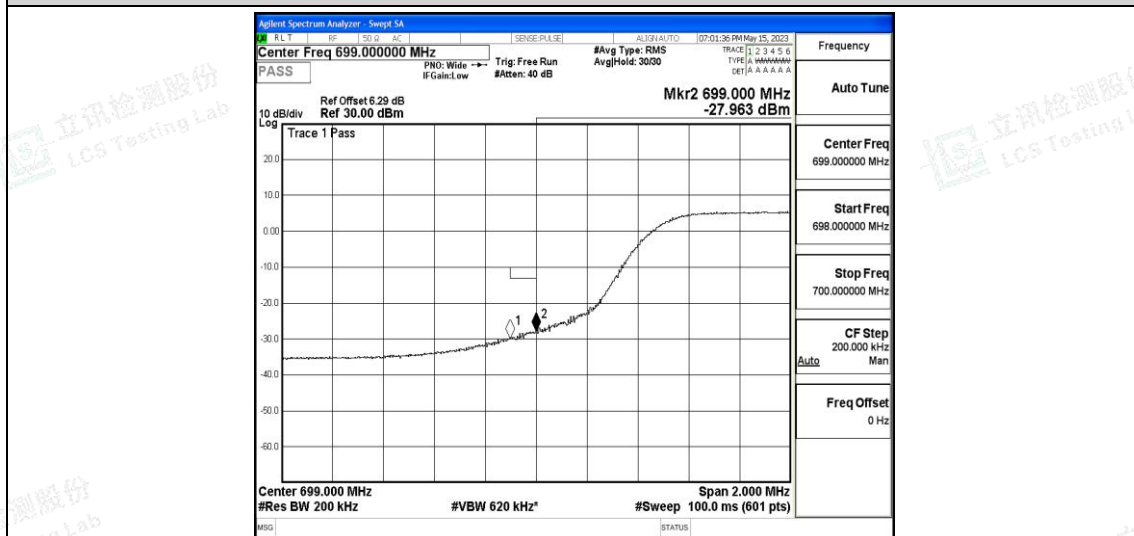
Scan code to check authenticity



Band12-5MHz-16QAM-23155-25RB#0

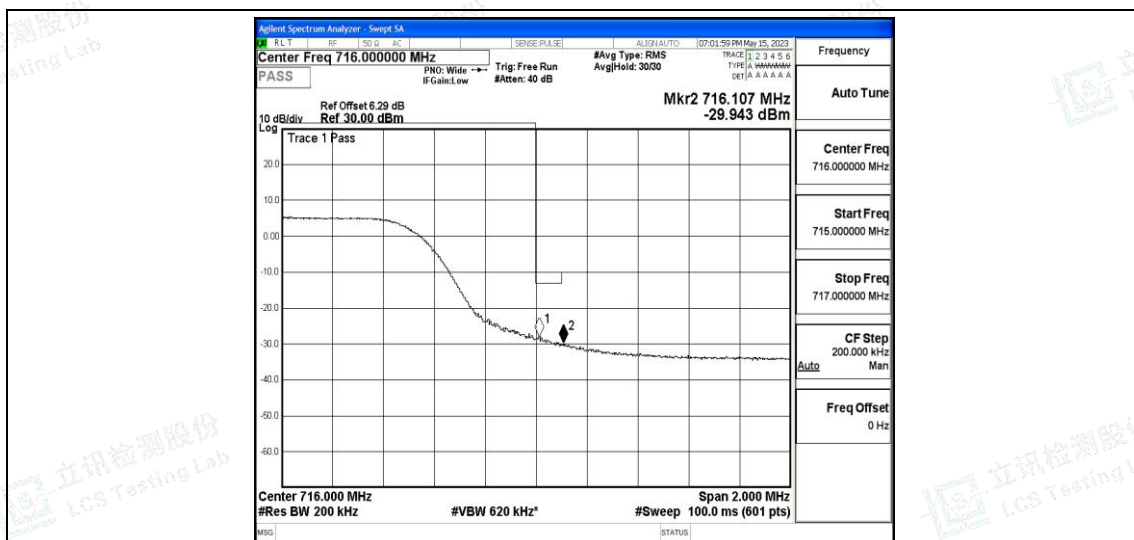


Band12-10MHz-QPSK-23060-50RB#0

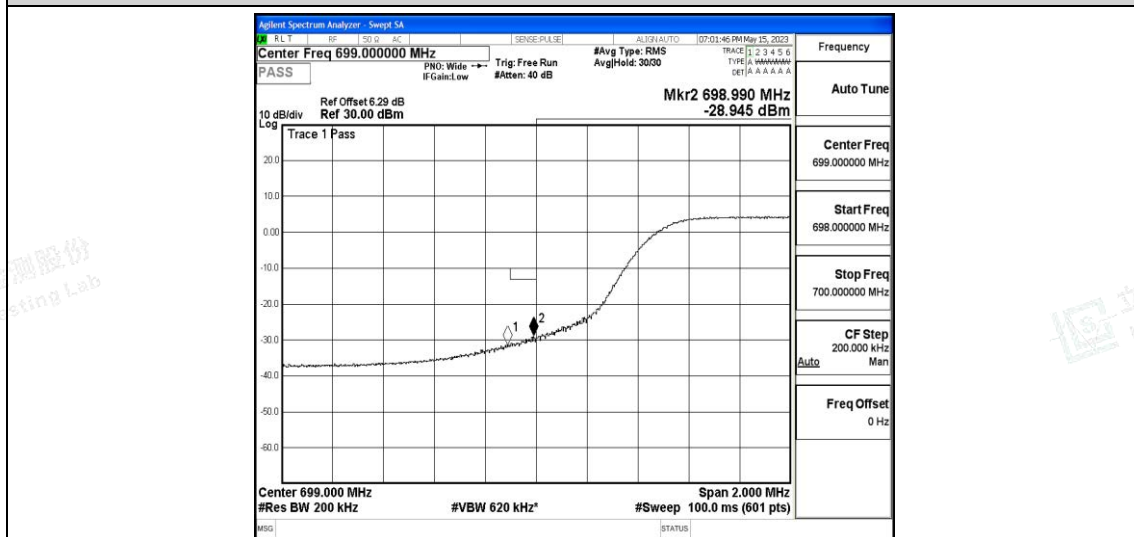


Band12-10MHz-QPSK-23130-50RB#0

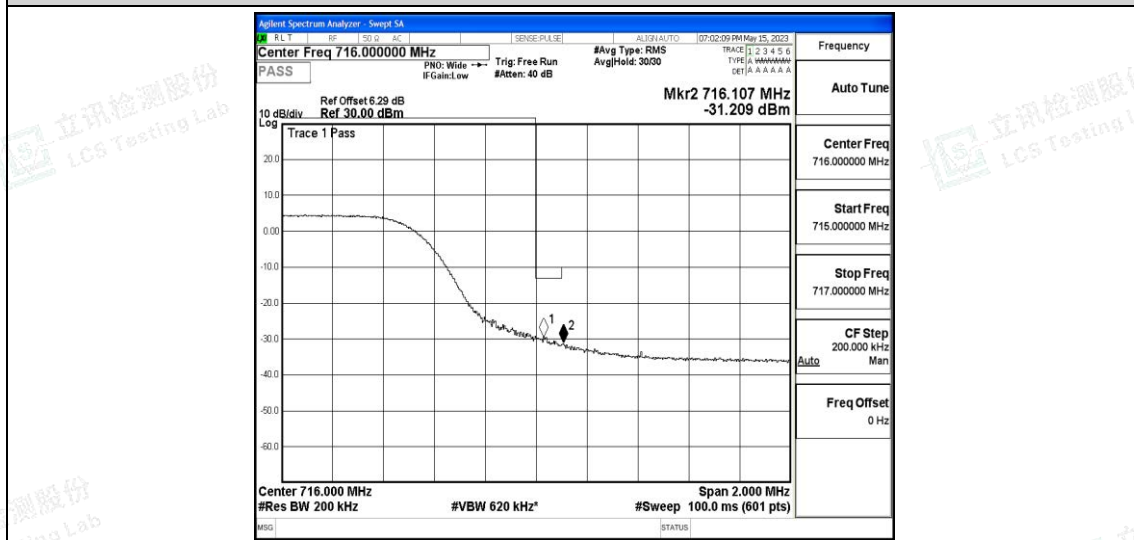




Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23130-50RB#0





G.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:0.009~0.15MHz	-54.12	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:0.15~30MHz	-52.75	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range3:30~1000MHz	-40.88	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range4:1000~10000MHz	-44.78	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-53.96	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-50	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-40.7	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-44.84	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:0.009~0.15MHz	-54.69	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:0.15~30MHz	-51.71	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range3:30~1000MHz	-40.52	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range4:1000~10000MHz	-44.7	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:0.009~0.15MHz	-54.68	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:0.15~30MHz	-51.17	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range3:30~1000MHz	-40.94	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-54.6	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-52.05	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-40.27	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-44.73	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:0.009~0.15MHz	-55.79	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:0.15~30MHz	-49.67	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range3:30~1000MHz	-40.78	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range4:1000~10000MHz	-44.88	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range1:0.009~0.15MHz	-54.72	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range2:0.15~30MHz	-51.56	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range3:30~1000MHz	-40.88	PASS
Band12	3MHz	QPSK	23025	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-55.15	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-50.94	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-39.24	PASS
Band12	3MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-44.88	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range1:0.009~0.15MHz	-54.59	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range2:0.15~30MHz	-49.8	PASS
Band12	3MHz	QPSK	23165	1RB#0	Range3:30~1000MHz	-40.64	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



Band12	3MHz	QPSK	23165	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range1:0.009~0.15MHz	-55.12	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range2:0.15~30MHz	-51.81	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range3:30~1000MHz	-40.84	PASS
Band12	3MHz	16QAM	23025	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-55.34	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-50.61	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-40.5	PASS
Band12	3MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range1:0.009~0.15MHz	-55.35	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range2:0.15~30MHz	-51.15	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range3:30~1000MHz	-39.19	PASS
Band12	3MHz	16QAM	23165	1RB#0	Range4:1000~10000MHz	-44.8	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range1:0.009~0.15MHz	-56.07	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range2:0.15~30MHz	-52.1	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range3:30~1000MHz	-40.28	PASS
Band12	5MHz	QPSK	23035	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-55.13	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-52.66	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-40.76	PASS
Band12	5MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-44.72	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range1:0.009~0.15MHz	-55.94	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range2:0.15~30MHz	-51.04	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range3:30~1000MHz	-40.51	PASS
Band12	5MHz	QPSK	23155	1RB#0	Range4:1000~10000MHz	-44.82	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range1:0.009~0.15MHz	-55.24	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range2:0.15~30MHz	-51.99	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range3:30~1000MHz	-40.06	PASS
Band12	5MHz	16QAM	23035	1RB#0	Range4:1000~10000MHz	-44.89	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-55.18	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-50.27	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-39.04	PASS
Band12	5MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range1:0.009~0.15MHz	-55	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range2:0.15~30MHz	-51.31	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range3:30~1000MHz	-40.77	PASS
Band12	5MHz	16QAM	23155	1RB#0	Range4:1000~10000MHz	-44.84	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:0.009~0.15MHz	-55.96	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:0.15~30MHz	-51.97	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range3:30~1000MHz	-40.06	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

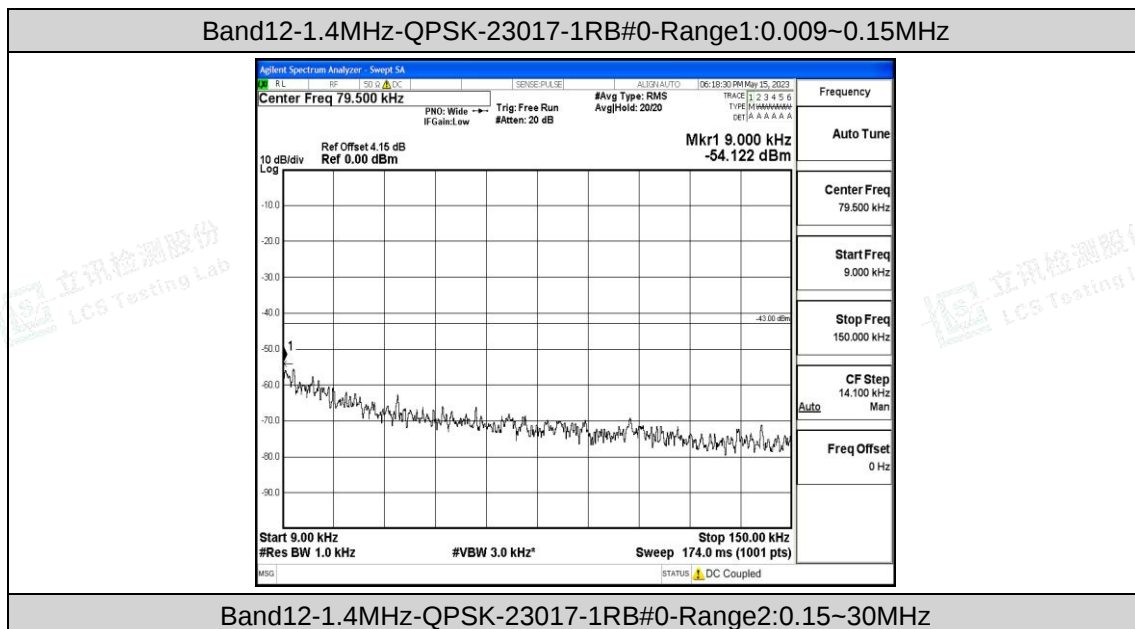
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

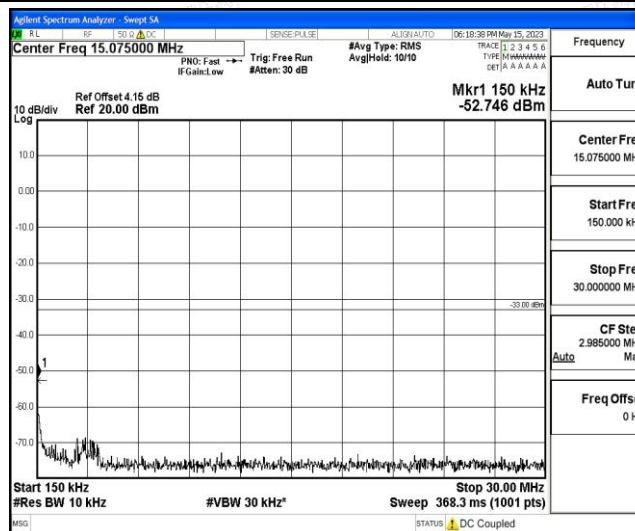
Scan code to check authenticity



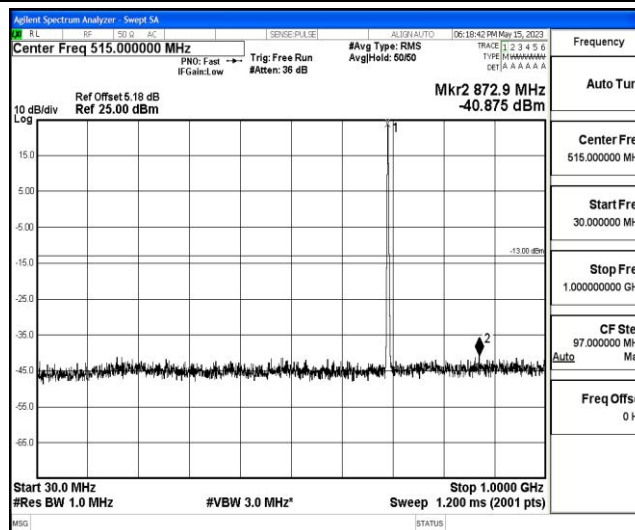
Band12	10MHz	QPSK	23060	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:0.009~0.15MHz	-55.98	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:0.15~30MHz	-49.7	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range3:30~1000MHz	-41.08	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range4:1000~10000MHz	-44.89	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:0.009~0.15MHz	-56.69	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:0.15~30MHz	-52.08	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range3:30~1000MHz	-39.96	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:0.009~0.15MHz	-54.8	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:0.15~30MHz	-51.22	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range3:30~1000MHz	-40.7	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range4:1000~10000MHz	-44.86	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:0.009~0.15MHz	-52.65	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:0.15~30MHz	-50.78	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range3:30~1000MHz	-39.95	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range4:1000~10000MHz	-44.75	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:0.009~0.15MHz	-55.68	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:0.15~30MHz	-51.14	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range3:30~1000MHz	-41.4	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range4:1000~10000MHz	-44.91	PASS

Test Graphs

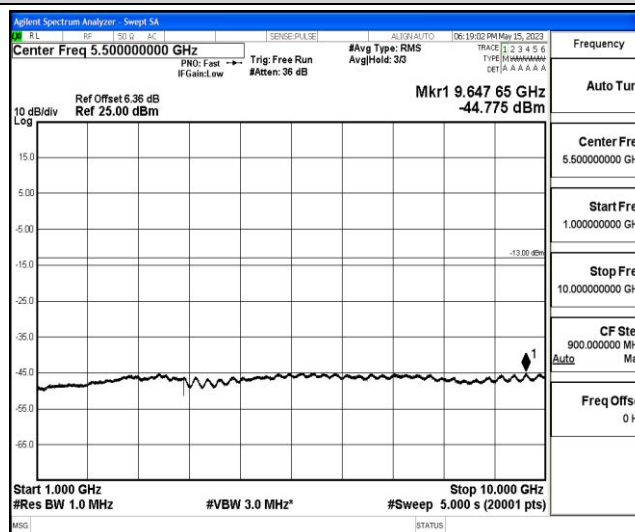




Band12-1.4MHz-QPSK-23017-1RB#0-Range3:30~1000MHz

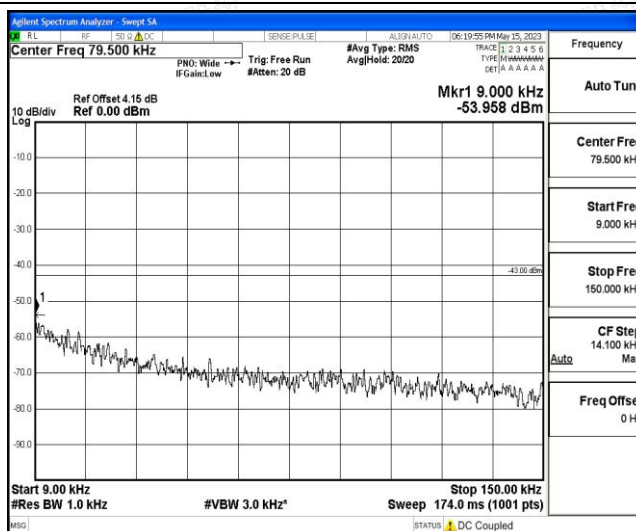


Band12-1.4MHz-QPSK-23017-1RB#0-Range4:1000~10000MHz



Band12-1.4MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz

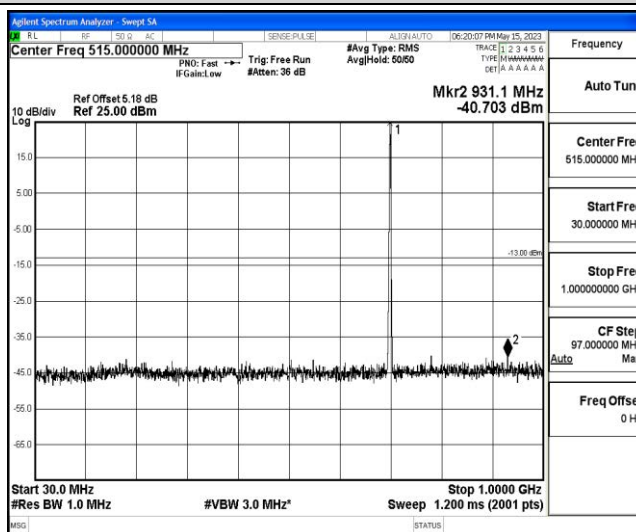




Band12-1.4MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



Band12-1.4MHz-QPSK-23095-1RB#0-Range3:30~1000MHz



Band12-1.4MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz

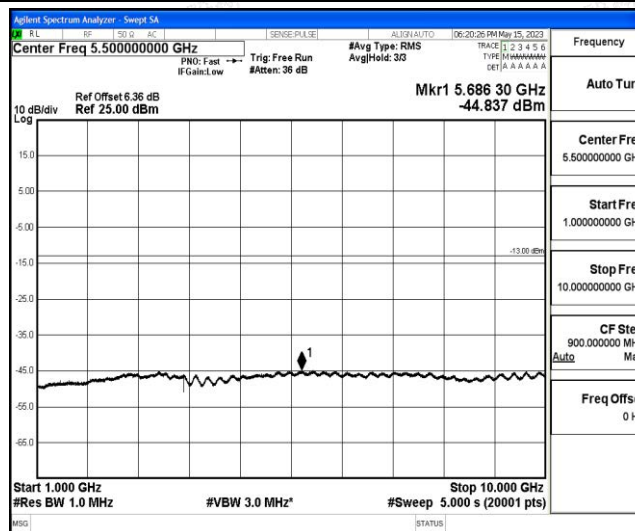


Shenzhen LCS Compliance Testing Laboratory Ltd.

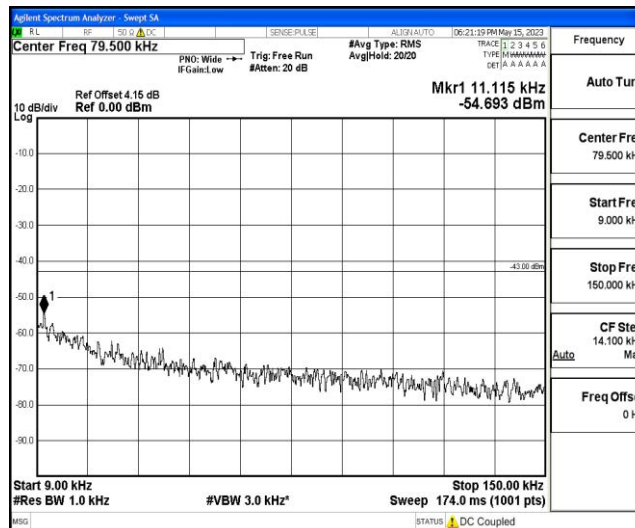
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

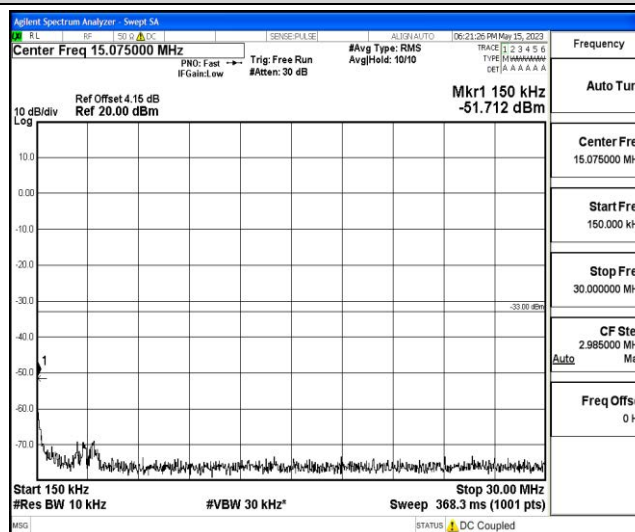
Scan code to check authenticity



Band12-1.4MHz-QPSK-23173-1RB#0-Range1:0.009~0.15MHz

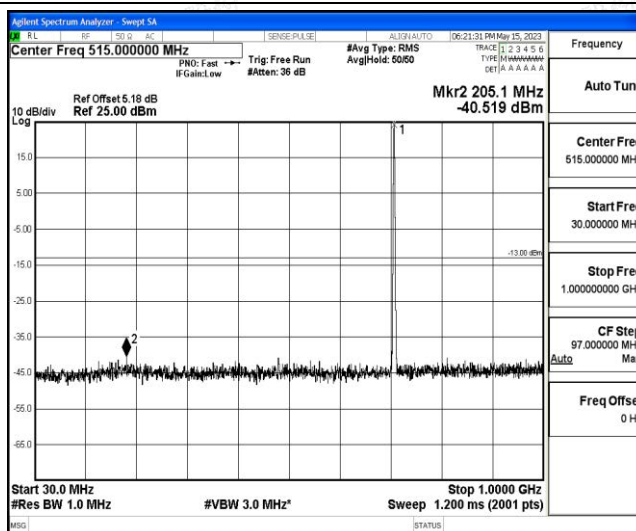


Band12-1.4MHz-QPSK-23173-1RB#0-Range2:0.15~30MHz

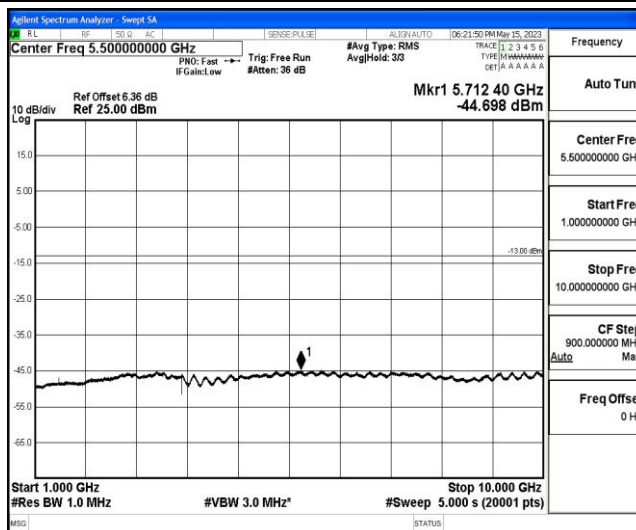


Band12-1.4MHz-QPSK-23173-1RB#0-Range3:30~1000MHz

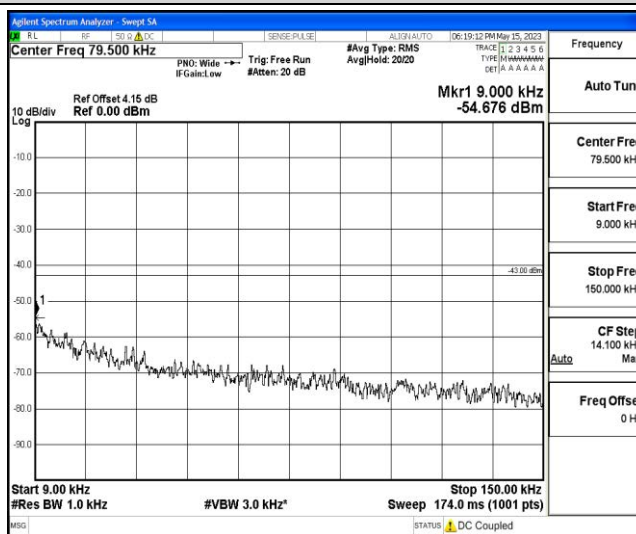




Band12-1.4MHz-QPSK-23173-1RB#0-Range4:1000~10000MHz

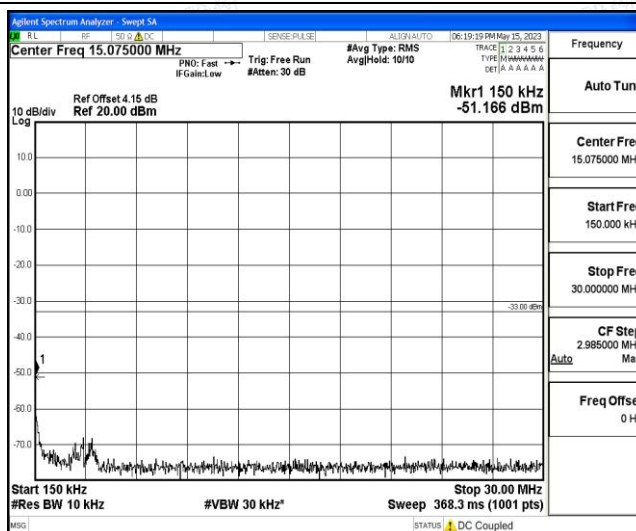


Band12-1.4MHz-16QAM-23017-1RB#0-Range1:0.009~0.15MHz

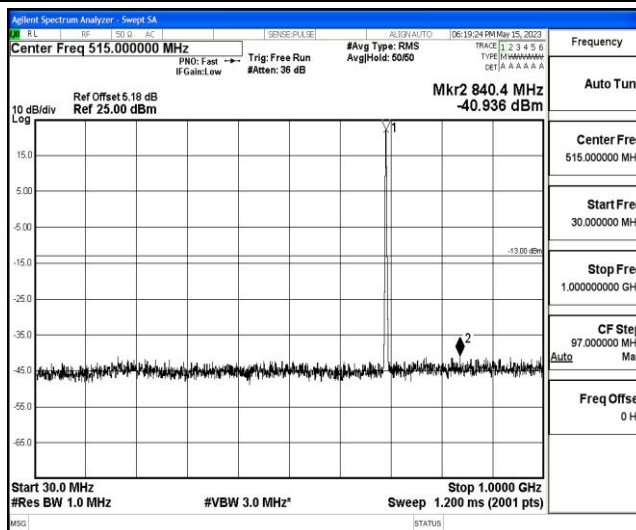


Band12-1.4MHz-16QAM-23017-1RB#0-Range2:0.15~30MHz

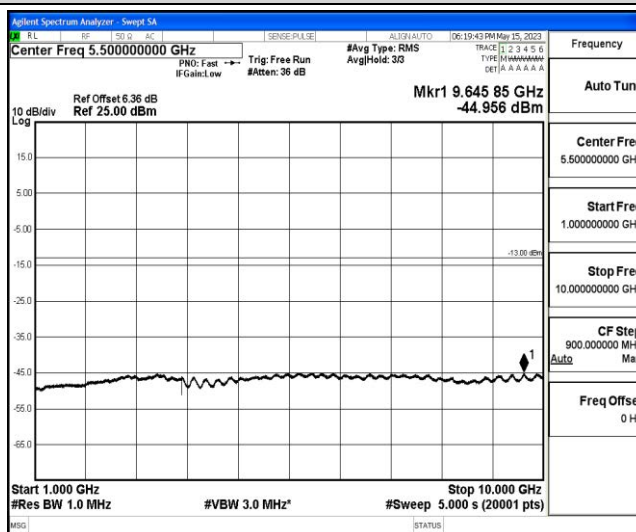




Band12-1.4MHz-16QAM-23017-1RB#0-Range3:30~1000MHz



Band12-1.4MHz-16QAM-23017-1RB#0-Range4:1000~10000MHz



Band12-1.4MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz

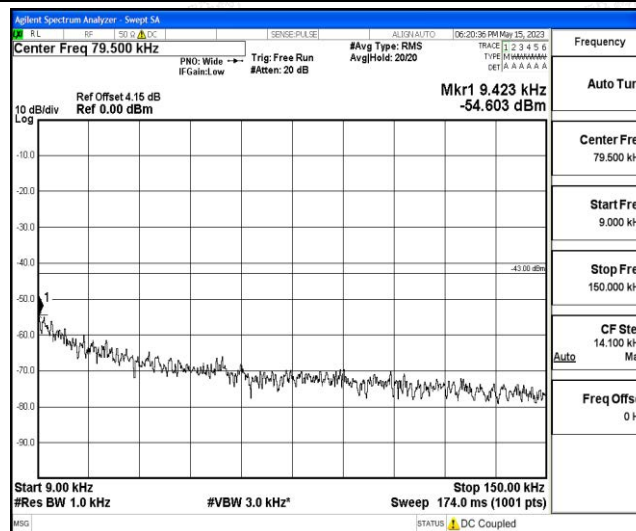


Shenzhen LCS Compliance Testing Laboratory Ltd.

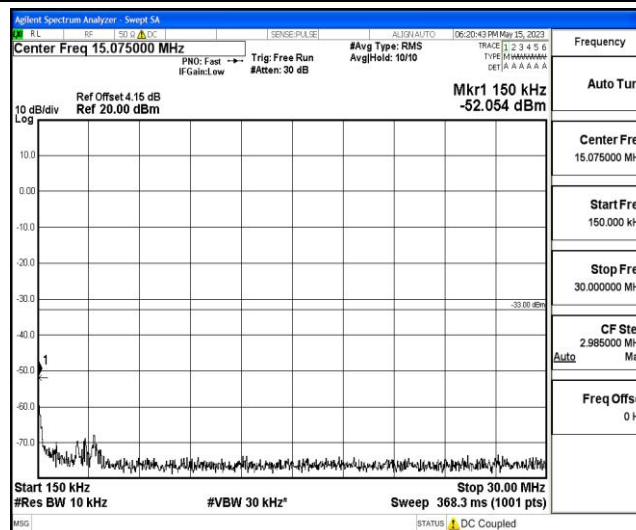
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

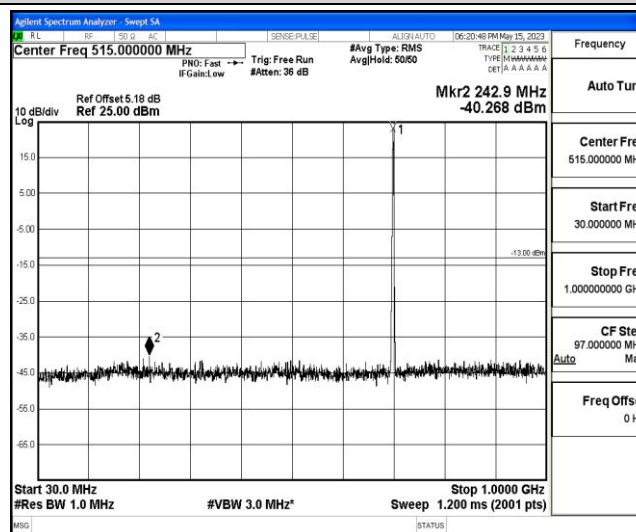
Scan code to check authenticity



Band12-1.4MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz

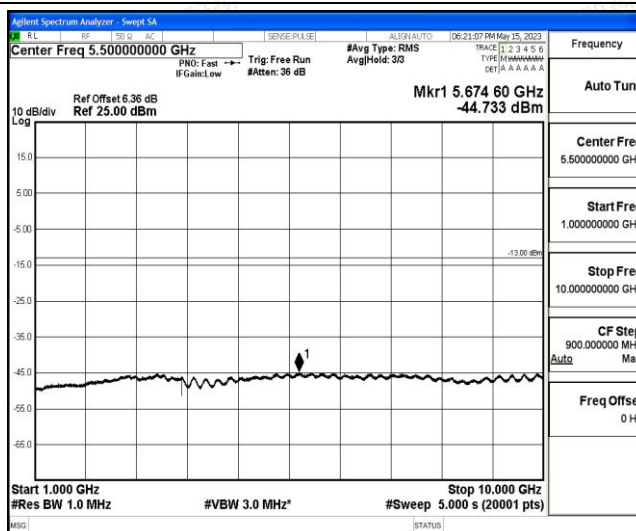


Band12-1.4MHz-16QAM-23095-1RB#0-Range3:30~1000MHz

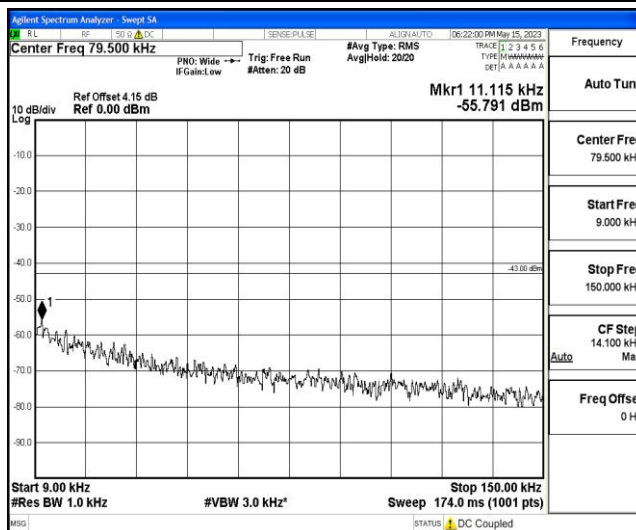


Band12-1.4MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz

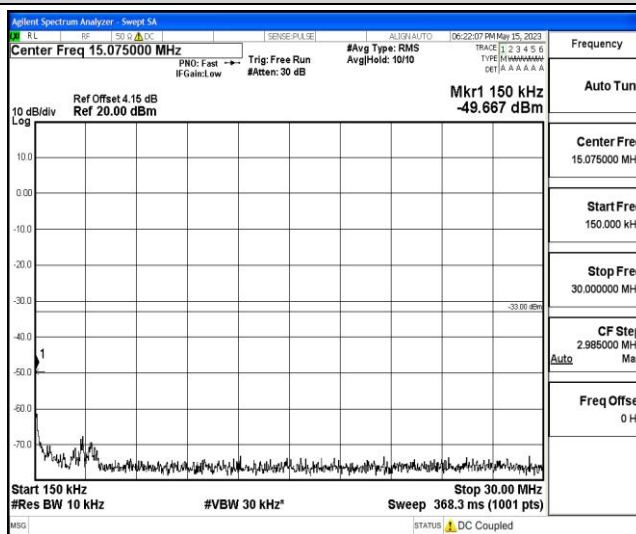




Band12-1.4MHz-16QAM-23173-1RB#0-Range1:0.009~0.15MHz

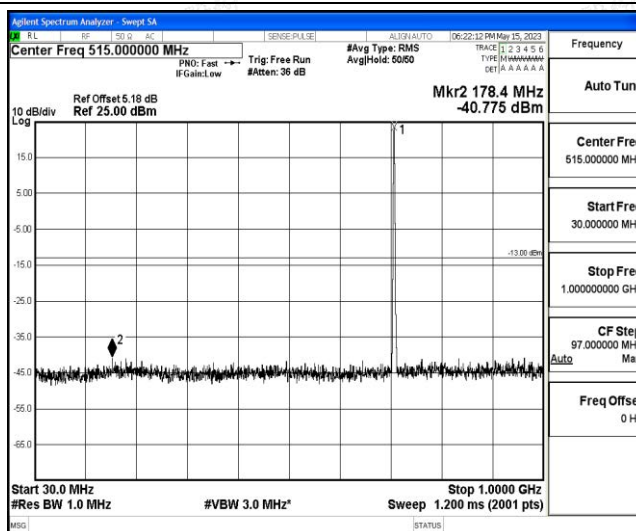


Band12-1.4MHz-16QAM-23173-1RB#0-Range2:0.15~30MHz

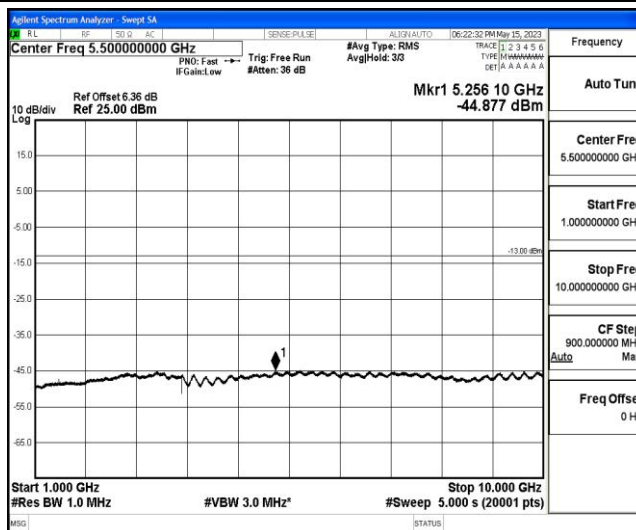


Band12-1.4MHz-16QAM-23173-1RB#0-Range3:30~1000MHz

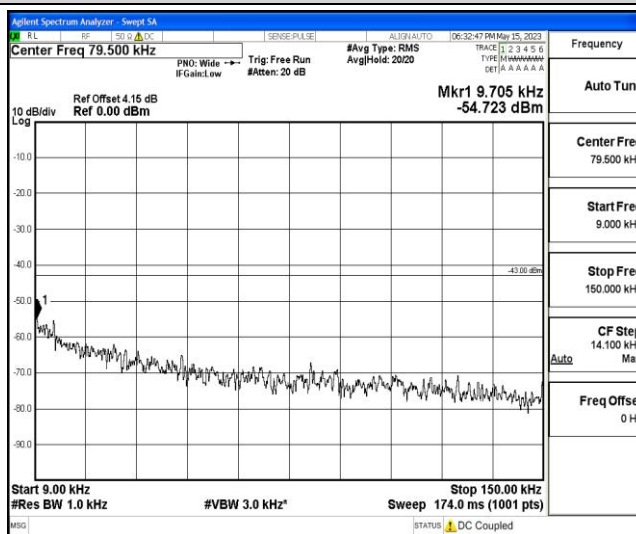




Band12-1.4MHz-16QAM-23173-1RB#0-Range4:1000~10000MHz

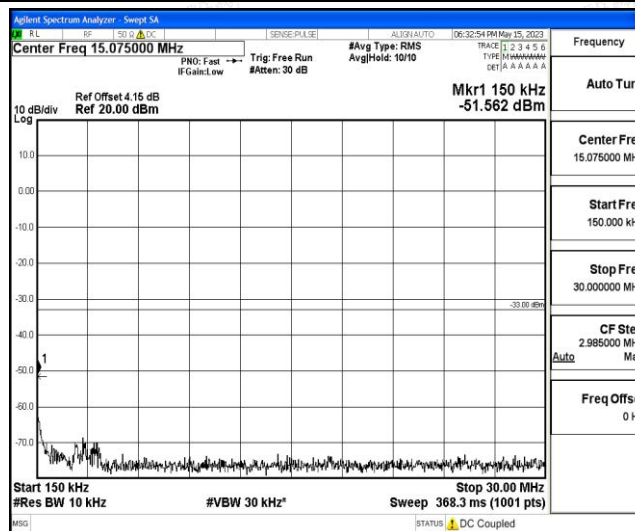


Band12-3MHz-QPSK-23025-1RB#0-Range1:0.009~0.15MHz

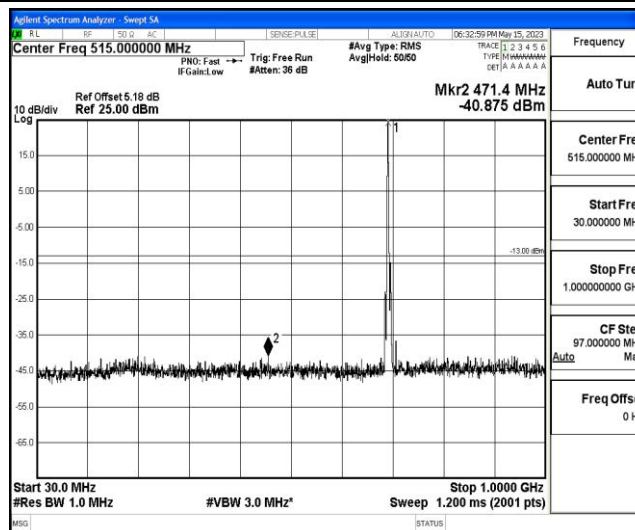


Band12-3MHz-QPSK-23025-1RB#0-Range2:0.15~30MHz

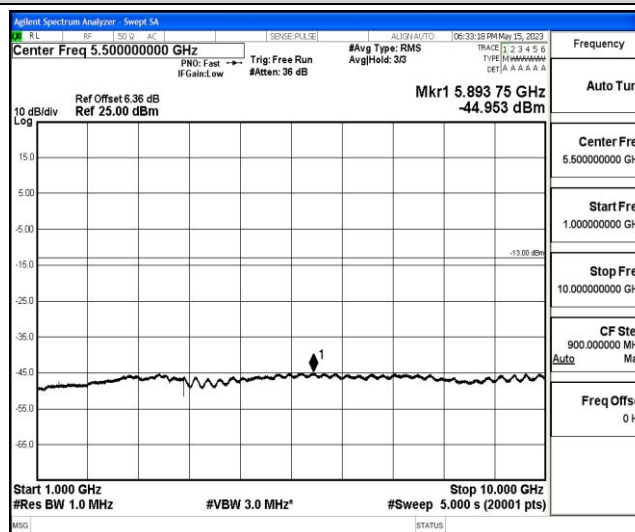




Band12-3MHz-QPSK-23025-1RB#0-Range3:30~1000MHz

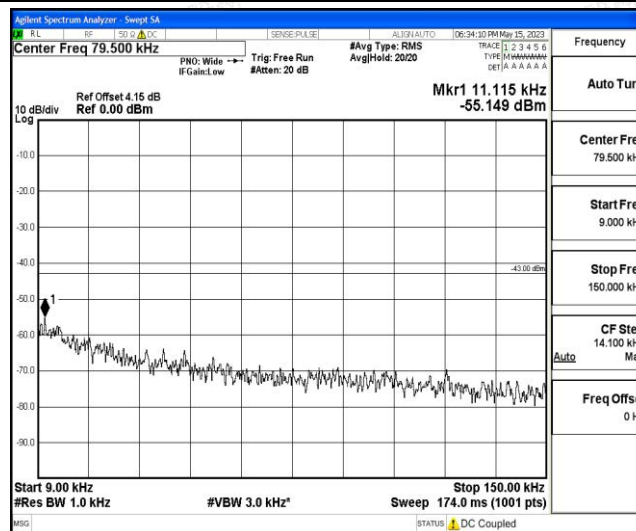


Band12-3MHz-QPSK-23025-1RB#0-Range4:1000~10000MHz

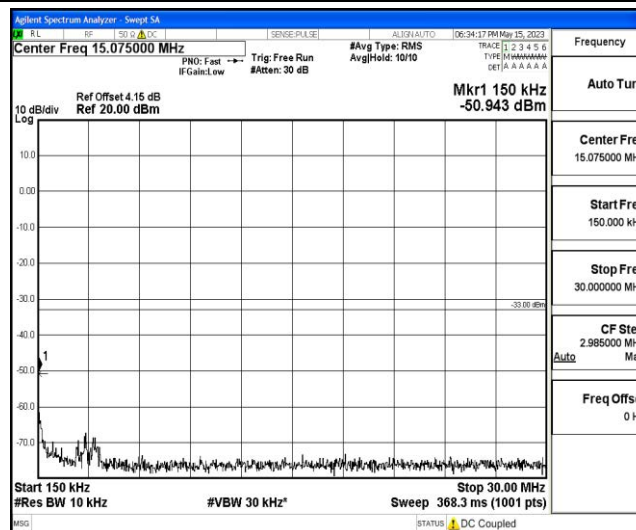


Band12-3MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz

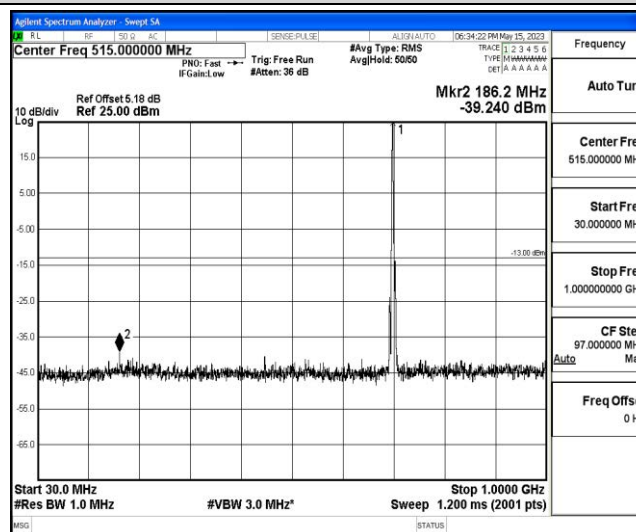




Band12-3MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz

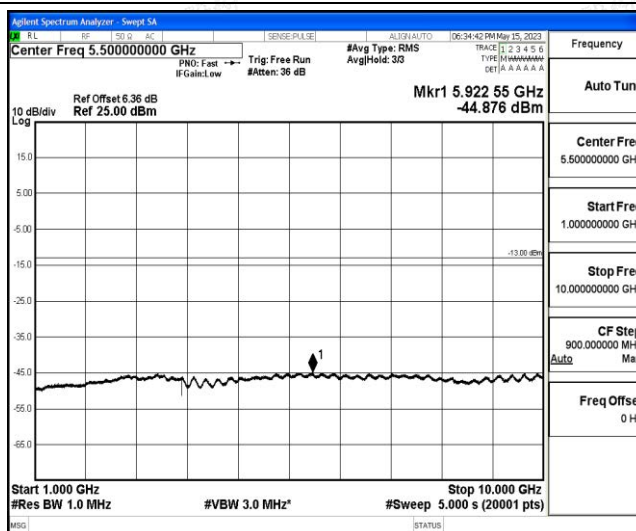


Band12-3MHz-QPSK-23095-1RB#0-Range3:30~1000MHz

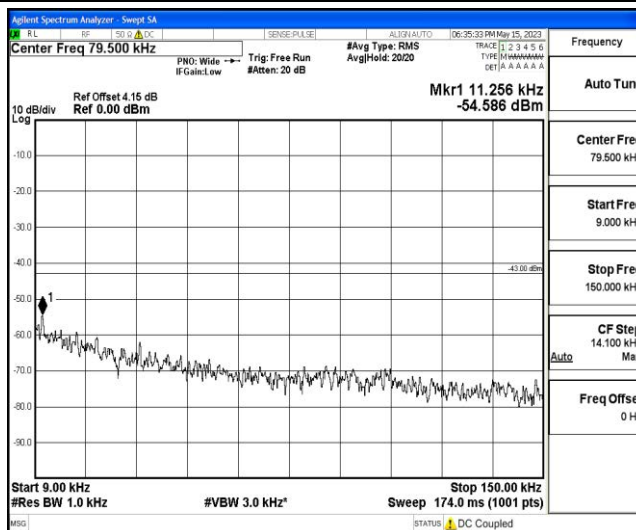


Band12-3MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz

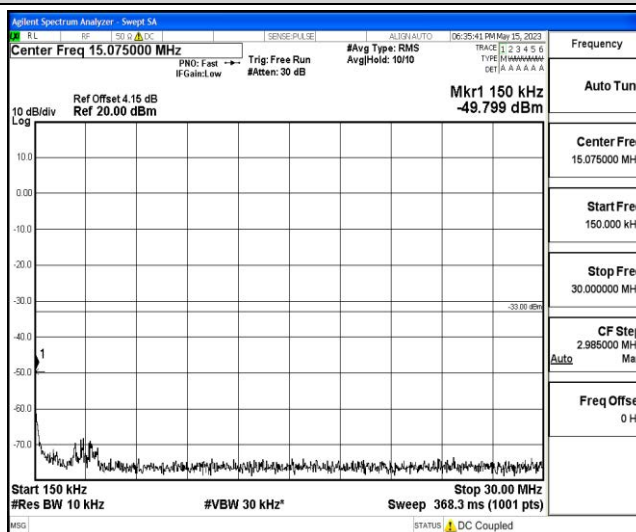




Band12-3MHz-QPSK-23165-1RB#0-Range1:0.009~0.15MHz

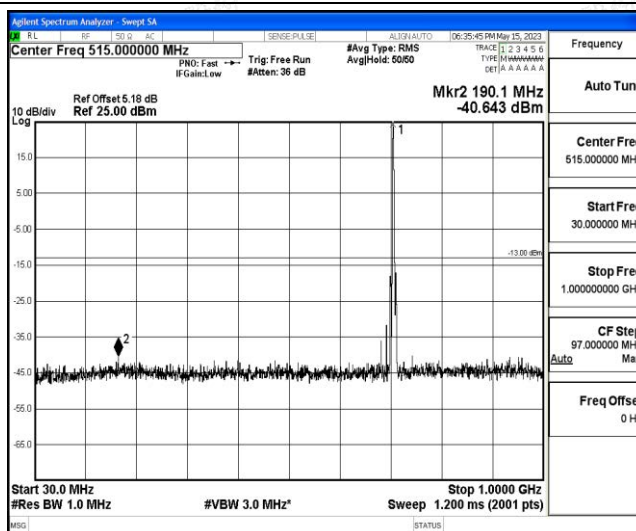


Band12-3MHz-QPSK-23165-1RB#0-Range2:0.15~30MHz

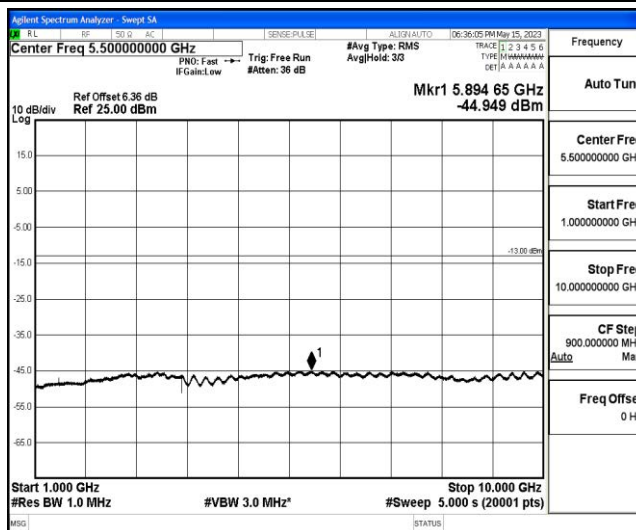


Band12-3MHz-QPSK-23165-1RB#0-Range3:30~1000MHz

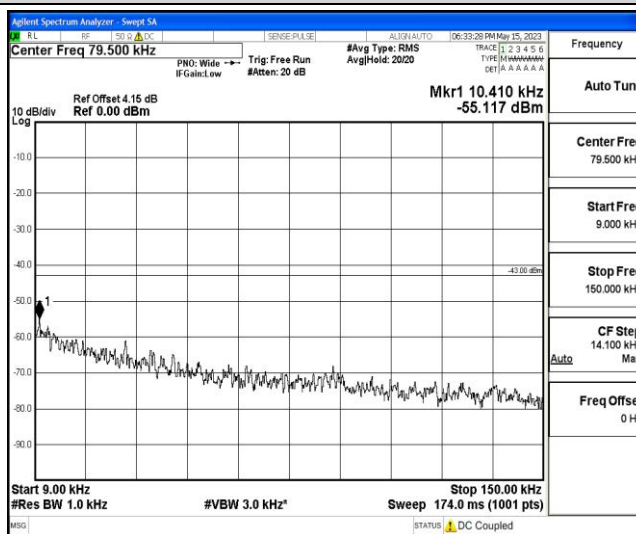




Band12-3MHz-QPSK-23165-1RB#0-Range4:1000~10000MHz



Band12-3MHz-16QAM-23025-1RB#0-Range1:0.009~0.15MHz



Band12-3MHz-16QAM-23025-1RB#0-Range2:0.15~30MHz

