



Appendix L: Test Data for CatM1 Band 85

Product Name: IoTgo Track-Solar iot

Test Model: iot

Environmental Conditions

Temperature:	23.8°C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Can Kun
Supervised by:	Nick Peng



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity



L.1 Conducted Output Power Data for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dBm)	Verdict
Band85	5MHz	134027	QPSK	1	0	Low	23.28	PASS
Band85	5MHz	134027	QPSK	1	5	Low	23.11	PASS
Band85	5MHz	134027	QPSK	6	0	Low	22.19	PASS
Band85	5MHz	134092	QPSK	1	0	Low	23.37	PASS
Band85	5MHz	134092	QPSK	1	5	Low	23.14	PASS
Band85	5MHz	134092	QPSK	6	0	Low	22.02	PASS
Band85	5MHz	134157	QPSK	1	0	High	23.28	PASS
Band85	5MHz	134157	QPSK	1	5	High	22.90	PASS
Band85	5MHz	134157	QPSK	6	0	High	22.09	PASS
Band85	5MHz	134027	16QAM	1	0	Low	23.33	PASS
Band85	5MHz	134027	16QAM	1	5	Low	23.28	PASS
Band85	5MHz	134027	16QAM	6	0	Low	22.19	PASS
Band85	5MHz	134092	16QAM	1	0	Low	23.03	PASS
Band85	5MHz	134092	16QAM	1	5	Low	22.89	PASS
Band85	5MHz	134092	16QAM	6	0	Low	22.18	PASS
Band85	5MHz	134157	16QAM	1	0	High	23.13	PASS
Band85	5MHz	134157	16QAM	1	5	High	23.06	PASS
Band85	5MHz	134157	16QAM	6	0	High	22.09	PASS
Band85	10MHz	134052	QPSK	1	0	Low	23.75	PASS
Band85	10MHz	134052	QPSK	1	5	Low	23.47	PASS
Band85	10MHz	134052	QPSK	6	0	Low	22.28	PASS
Band85	10MHz	134092	QPSK	1	0	Low	23.42	PASS
Band85	10MHz	134092	QPSK	1	5	Low	23.23	PASS
Band85	10MHz	134092	QPSK	6	0	Low	21.94	PASS
Band85	10MHz	134132	QPSK	1	0	High	23.20	PASS
Band85	10MHz	134132	QPSK	1	5	High	22.91	PASS
Band85	10MHz	134132	QPSK	6	0	High	22.02	PASS
Band85	10MHz	134052	16QAM	1	0	Low	23.58	PASS
Band85	10MHz	134052	16QAM	1	5	Low	23.49	PASS
Band85	10MHz	134052	16QAM	6	0	Low	22.28	PASS
Band85	10MHz	134092	16QAM	1	0	Low	23.24	PASS
Band85	10MHz	134092	16QAM	1	5	Low	23.06	PASS
Band85	10MHz	134092	16QAM	6	0	Low	22.11	PASS
Band85	10MHz	134132	16QAM	1	0	High	23.06	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



Band85	10MHz	134132	16QAM	1	5	High	22.96	PASS
Band85	10MHz	134132	16QAM	6	0	High	22.02	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity



L.2 Peak-to-Average Ratio(CCDF) for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NBIndex	Result(dB)	Limit(dB)	Verdict
Band85	5MHz	134027	QPSK	6	0	Low	8.88	<=13	PASS
Band85	5MHz	134092	QPSK	6	0	Low	10.12	<=13	PASS
Band85	5MHz	134157	QPSK	6	0	High	11.17	<=13	PASS
Band85	5MHz	134027	16QAM	6	0	Low	8.53	<=13	PASS
Band85	5MHz	134092	16QAM	6	0	Low	10.62	<=13	PASS
Band85	5MHz	134157	16QAM	6	0	High	9.87	<=13	PASS
Band85	10MHz	134052	QPSK	6	0	Low	9.32	<=13	PASS
Band85	10MHz	134092	QPSK	6	0	Low	8.32	<=13	PASS
Band85	10MHz	134132	QPSK	6	0	High	9.79	<=13	PASS
Band85	10MHz	134052	16QAM	6	0	Low	9.32	<=13	PASS
Band85	10MHz	134092	16QAM	6	0	Low	10.16	<=13	PASS
Band85	10MHz	134132	16QAM	6	0	High	9.72	<=13	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

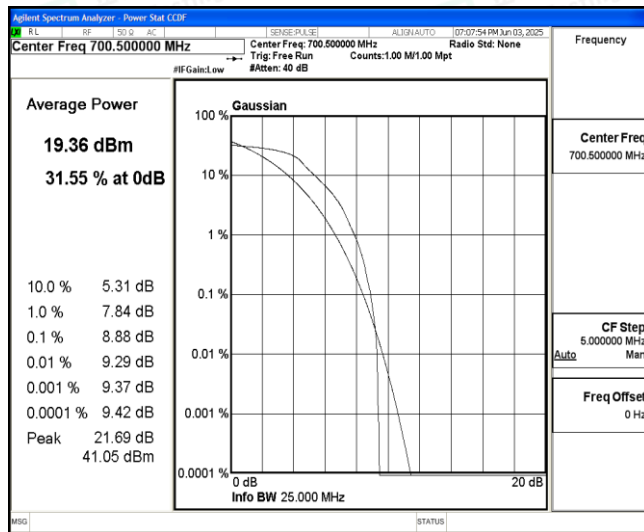
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

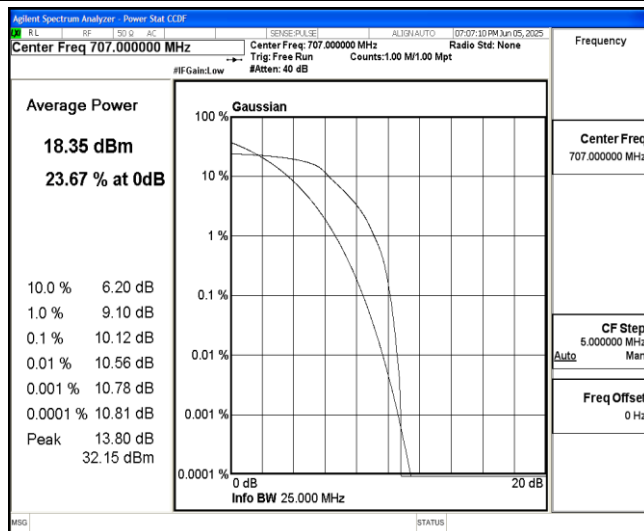
Scan code to check authenticity



Test Graphs



Band85-5MHz-QPSK-134027-6-0-Low-8.88-<=13-PASS



Band85-5MHz-QPSK-134092-6-0-Low-10.12-<=13-PASS

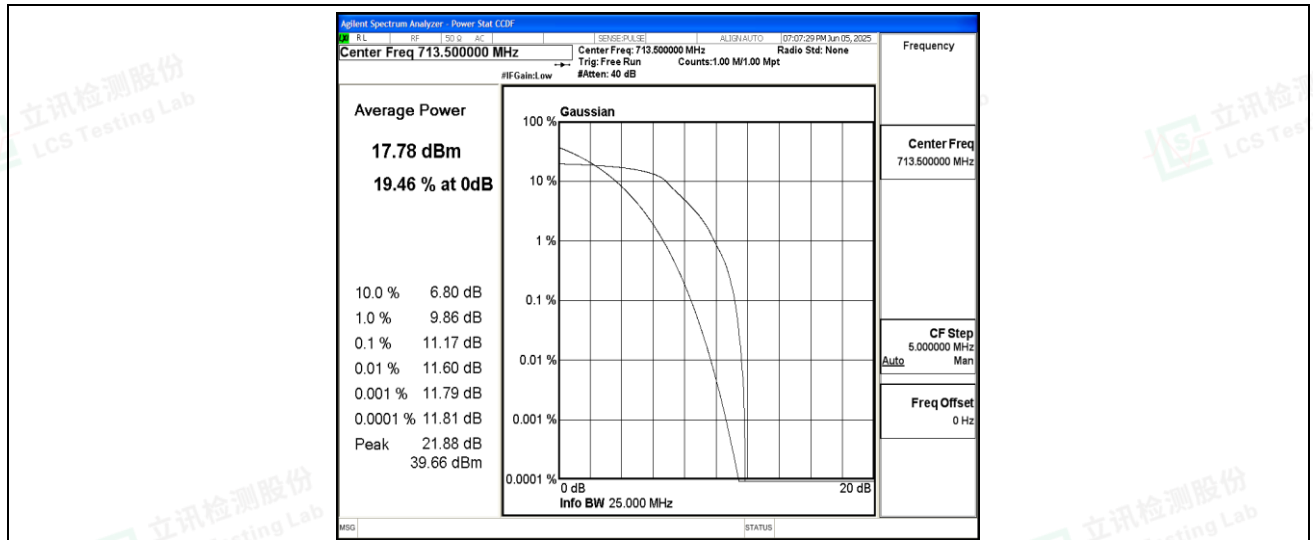


Shenzhen LCS Compliance Testing Laboratory Ltd.

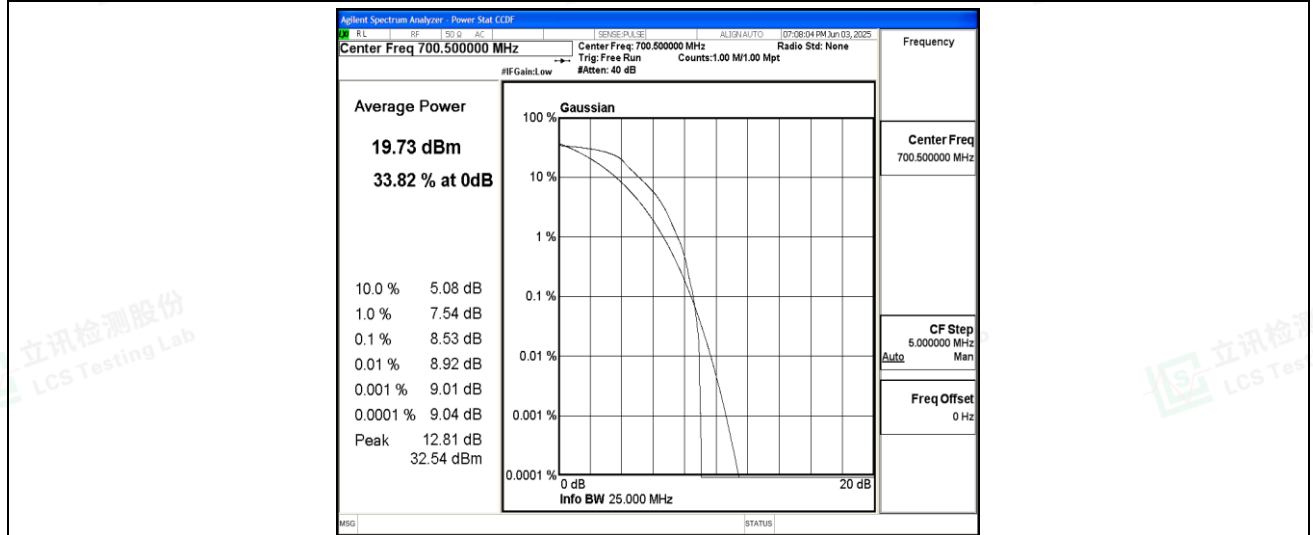
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

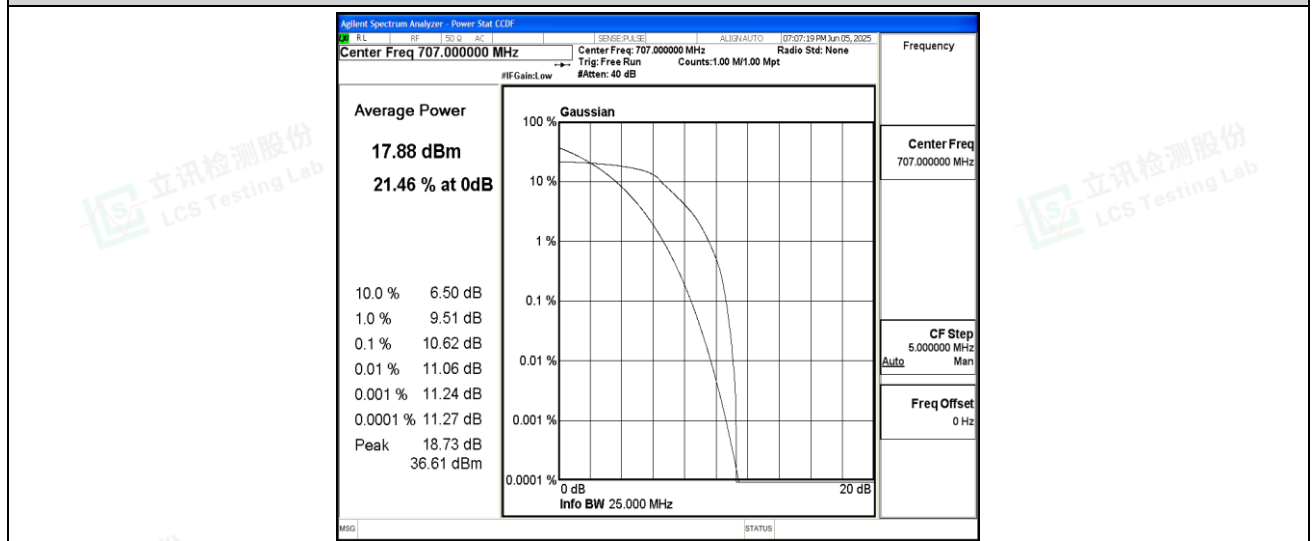
Scan code to check authenticity



Band85-5MHz-QPSK-134157-6-0-High-11.17-<=13-PASS



Band85-5MHz-16QAM-134027-6-0-Low-8.53-<=13-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

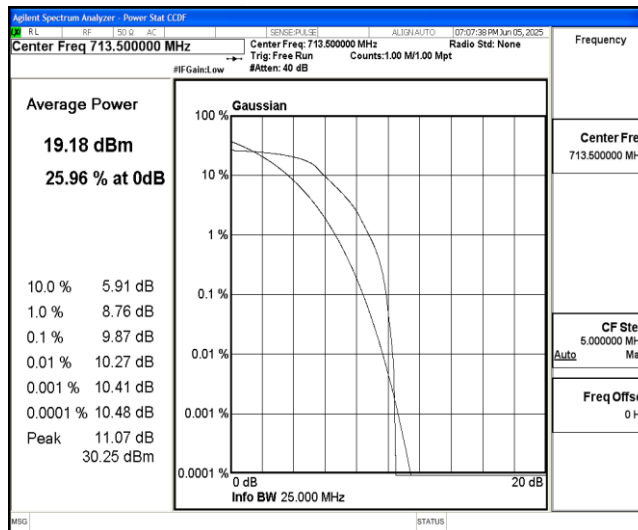
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

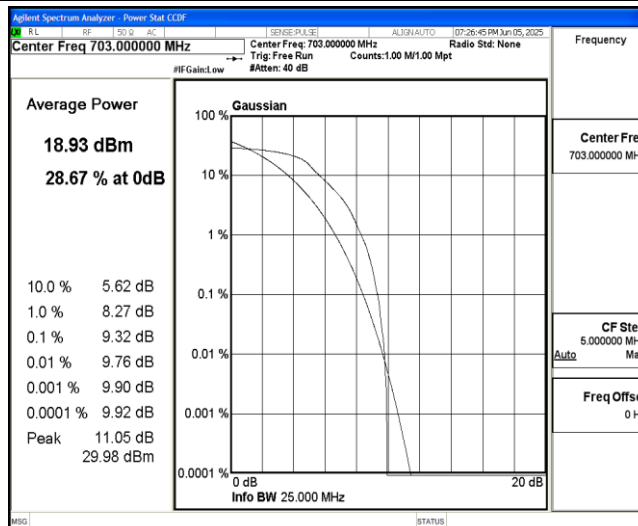
Scan code to check authenticity



Band85-5MHz-16QAM-134092-6-0-Low-10.62-<=13-PASS



Band85-5MHz-16QAM-134157-6-0-High-9.87-<=13-PASS



Band85-10MHz-QPSK-134052-6-0-Low-9.32-<=13-PASS

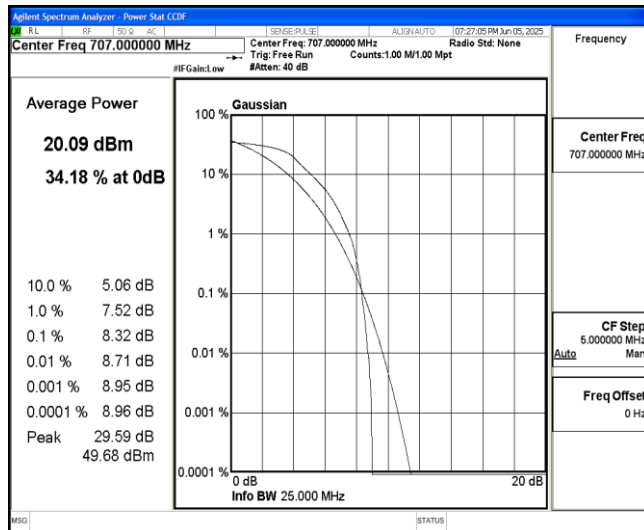


Shenzhen LCS Compliance Testing Laboratory Ltd.

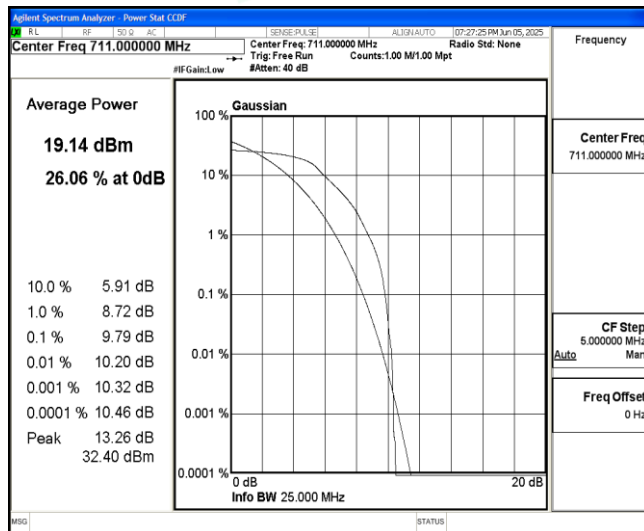
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

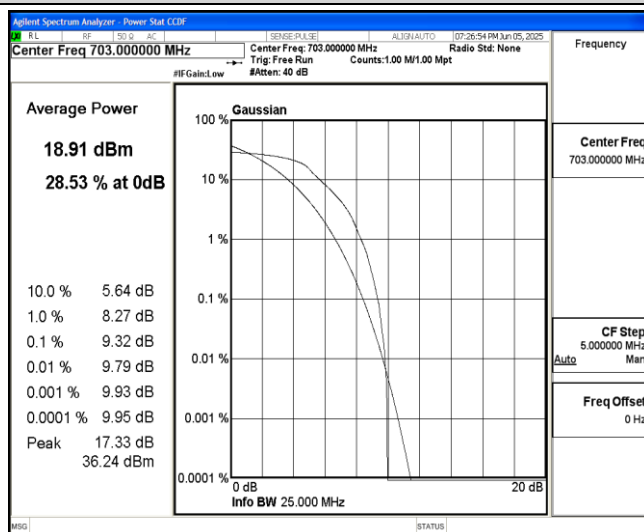
Scan code to check authenticity



Band85-10MHz-QPSK-134092-6-0-Low-8.32-<=13-PASS



Band85-10MHz-QPSK-134132-6-0-High-9.79-<=13-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

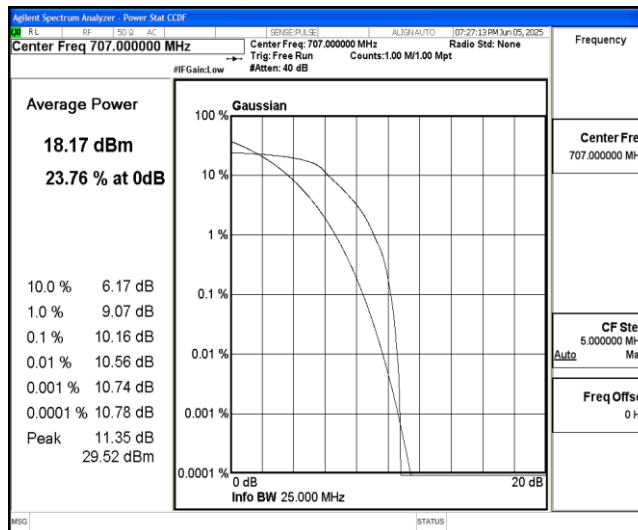
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

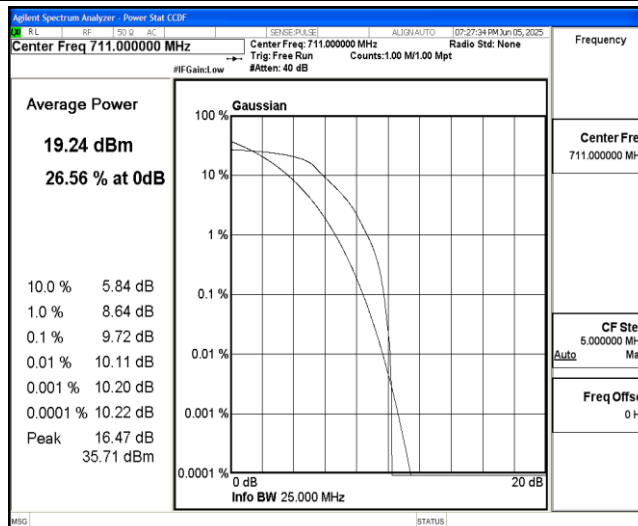
Scan code to check authenticity



Band85-10MHz-16QAM-134052-6-0-Low-9.32-<=13-PASS



Band85-10MHz-16QAM-134092-6-0-Low-10.16-<=13-PASS



Band85-10MHz-16QAM-134132-6-0-High-9.72-<=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



L.3 26dB Bandwidth and Occupied Bandwidth for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band85	5MHz	134027	QPSK	6	0	Low	1.1755	1.524	PASS
Band85	5MHz	134092	QPSK	6	0	Low	1.1699	1.657	PASS
Band85	5MHz	134157	QPSK	6	0	High	1.1957	1.457	PASS
Band85	5MHz	134027	16QAM	6	0	Low	1.1811	1.562	PASS
Band85	5MHz	134092	16QAM	6	0	Low	1.1668	1.649	PASS
Band85	5MHz	134157	16QAM	6	0	High	1.1831	1.404	PASS
Band85	10MHz	134052	QPSK	6	0	Low	1.3327	2.275	PASS
Band85	10MHz	134092	QPSK	6	0	Low	1.3395	2.100	PASS
Band85	10MHz	134132	QPSK	6	0	High	1.3506	1.759	PASS
Band85	10MHz	134052	16QAM	6	0	Low	1.3410	2.105	PASS
Band85	10MHz	134092	16QAM	6	0	Low	1.3478	2.195	PASS
Band85	10MHz	134132	16QAM	6	0	High	1.3572	1.921	PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

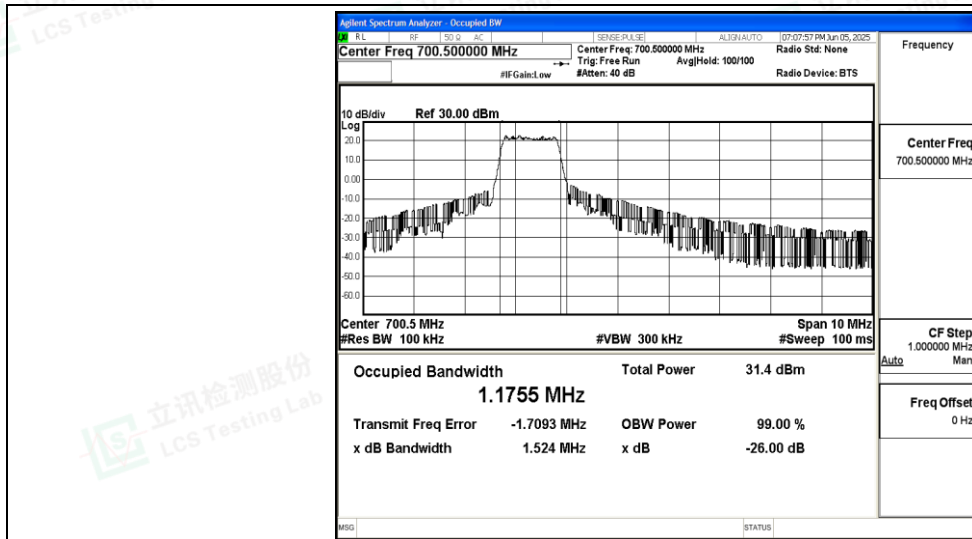
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

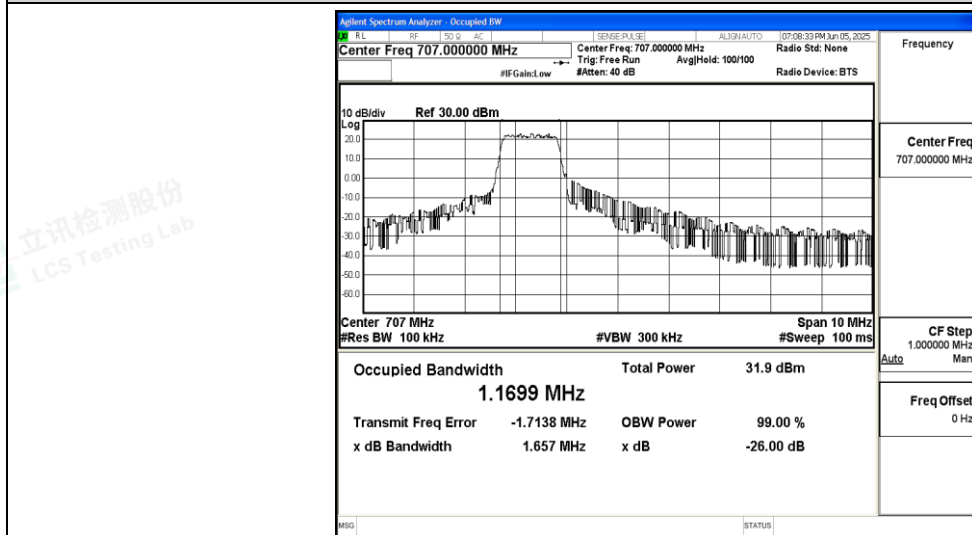
Scan code to check authenticity



Test Graphs



Band85-5MHz-QPSK-134027-6-0-Low-1.1755-1.524-PASS



Band85-5MHz-QPSK-134092-6-0-Low-1.1699-1.657-PASS

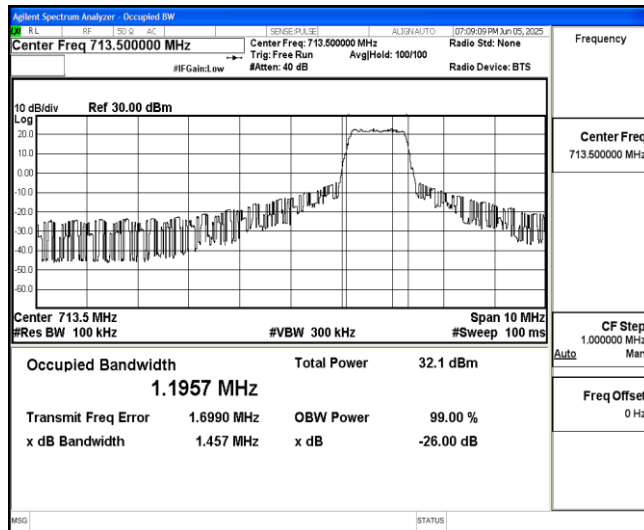


Shenzhen LCS Compliance Testing Laboratory Ltd.

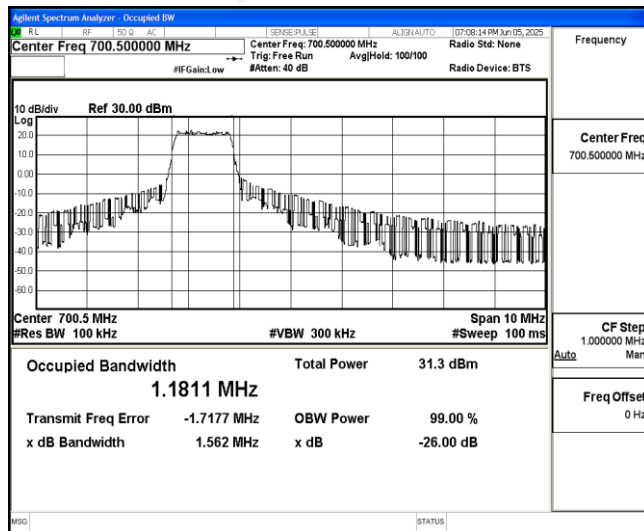
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

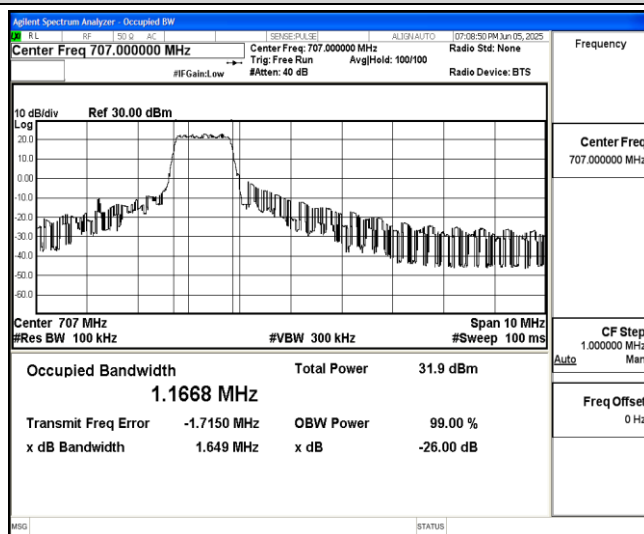
Scan code to check authenticity



Band85-5MHz-QPSK-134157-6-0-High-1.1957-1.457-PASS



Band85-5MHz-16QAM-134027-6-0-Low-1.1811-1.562-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

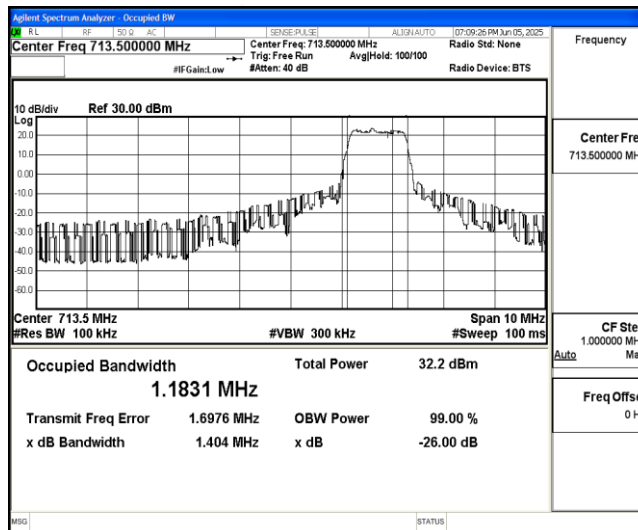
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

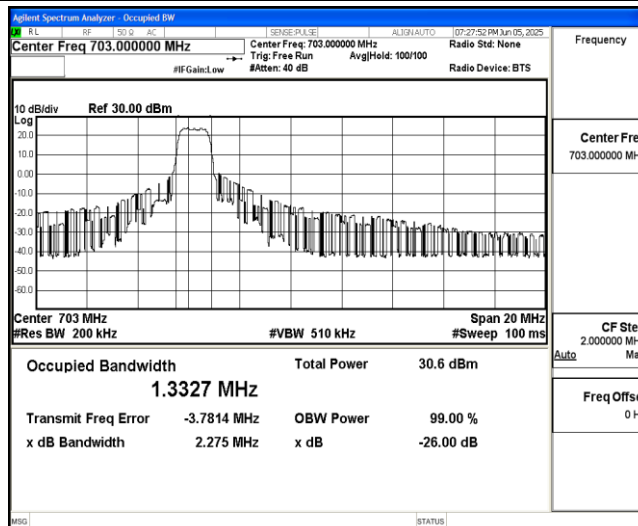
Scan code to check authenticity



Band85-5MHz-16QAM-134092-6-0-Low-1.1668-1.649-PASS



Band85-5MHz-16QAM-134157-6-0-High-1.1831-1.404-PASS



Band85-10MHz-QPSK-134052-6-0-Low-1.3327-2.275-PASS

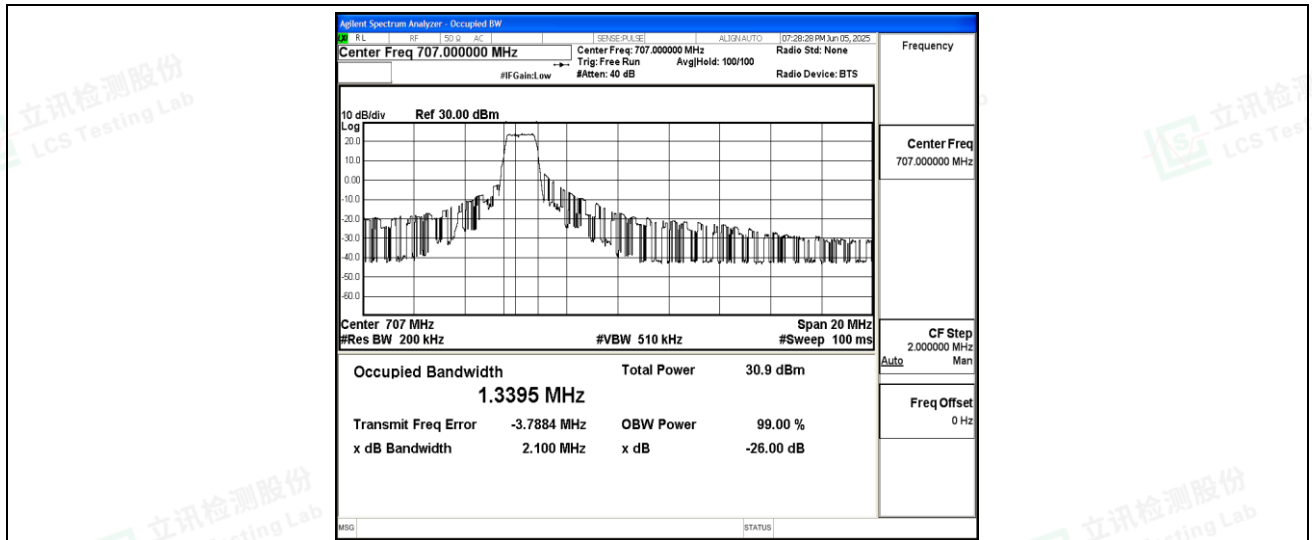


Shenzhen LCS Compliance Testing Laboratory Ltd.

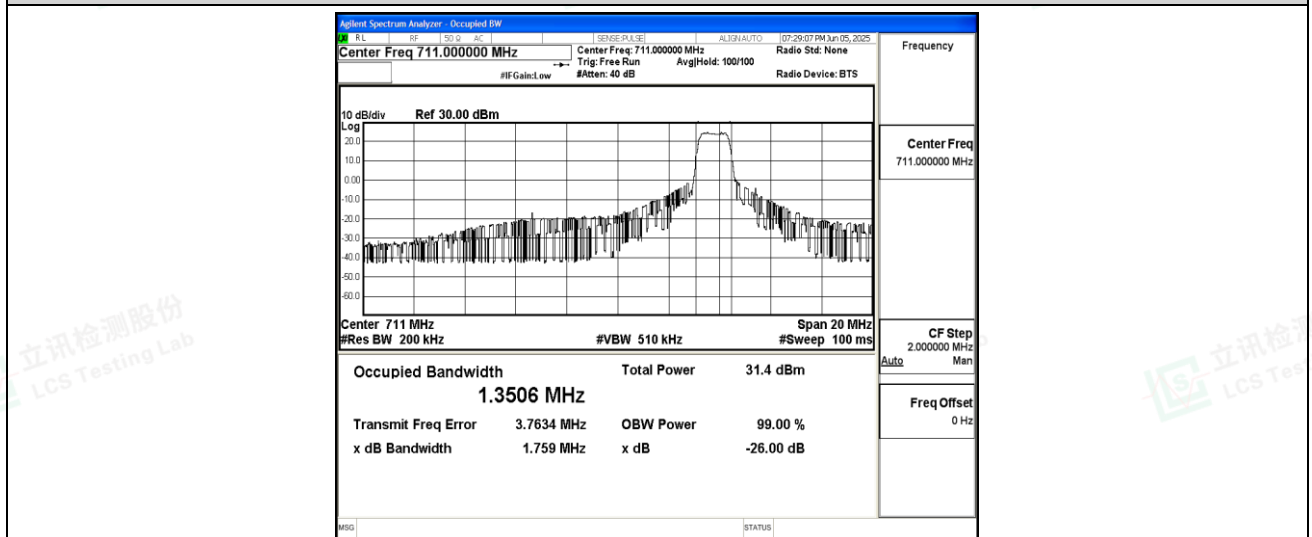
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

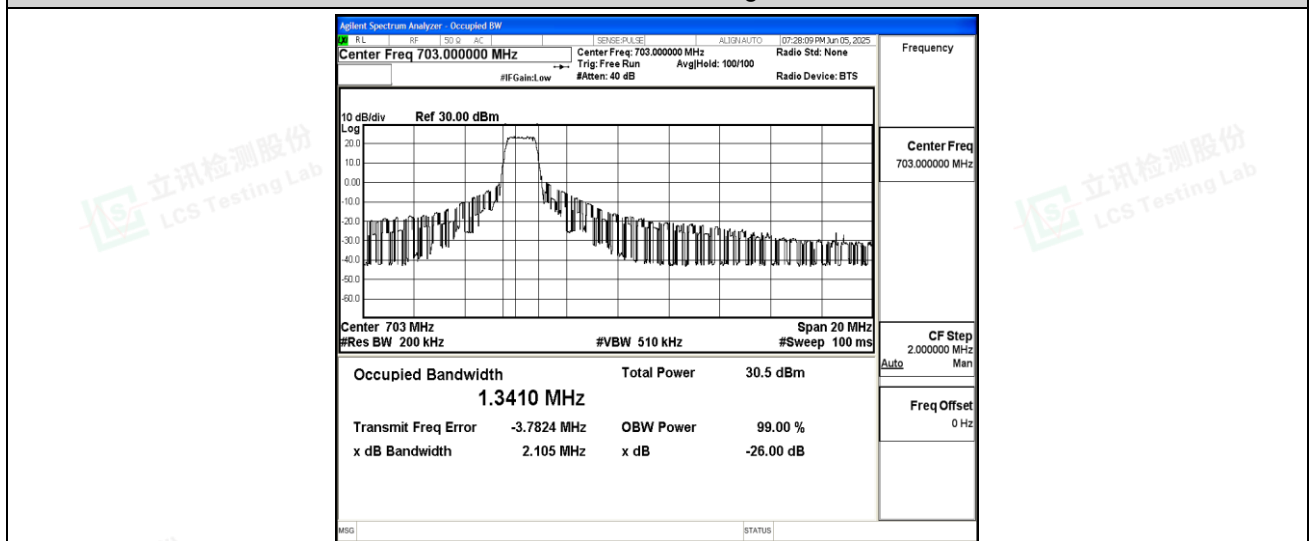
Scan code to check authenticity



Band85-10MHz-QPSK-134092-6-0-Low-1.3395-2.100-PASS



Band85-10MHz-QPSK-134132-6-0-High-1.3506-1.759-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

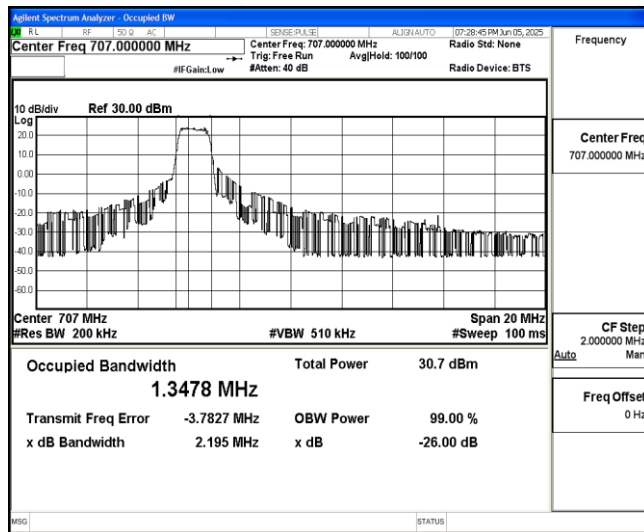
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

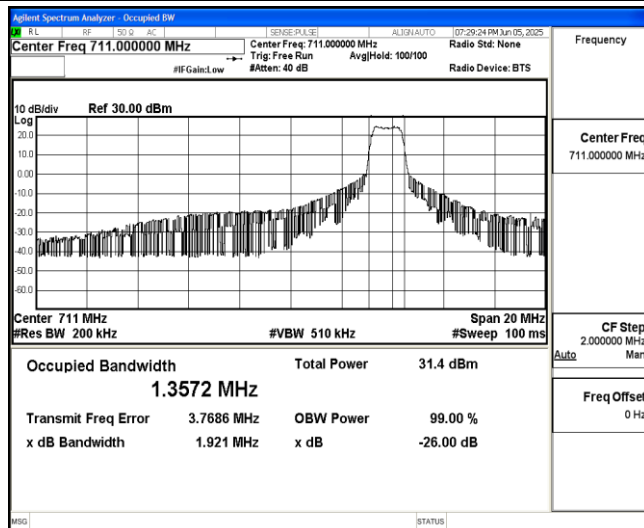
Scan code to check authenticity



Band85-10MHz-16QAM-134052-6-0-Low-1.3410-2.105-PASS



Band85-10MHz-16QAM-134092-6-0-Low-1.3478-2.195-PASS



Band85-10MHz-16QAM-134132-6-0-High-1.3572-1.921-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

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

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

Scan code to check authenticity

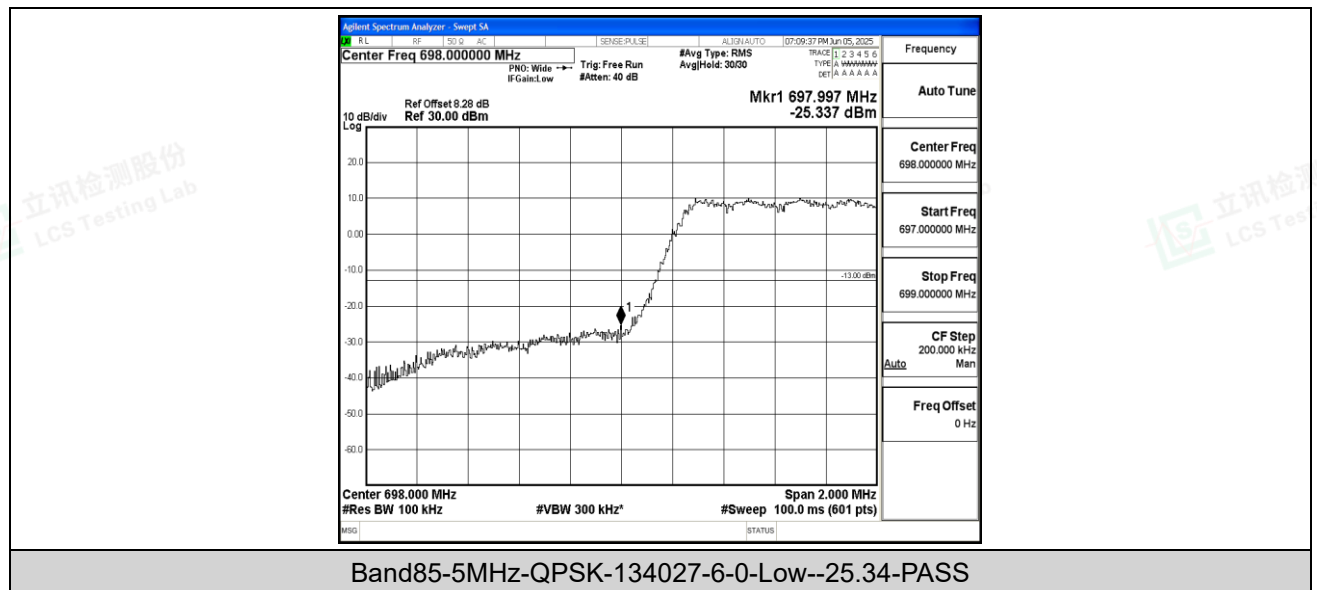


L.4 Band Edge for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Result(dBm)	Verdict
Band85	5MHz	134027	QPSK	6	0	Low	-25.34	PASS
Band85	5MHz	134157	QPSK	6	0	High	-26.09	PASS
Band85	5MHz	134027	16QAM	6	0	Low	-26.10	PASS
Band85	5MHz	134157	16QAM	6	0	High	-25.39	PASS
Band85	10MHz	134052	QPSK	6	0	Low	-26.64	PASS
Band85	10MHz	134132	QPSK	6	0	High	-26.26	PASS
Band85	10MHz	134052	16QAM	6	0	Low	-26.75	PASS
Band85	10MHz	134132	16QAM	6	0	High	-26.33	PASS

Test Graphs

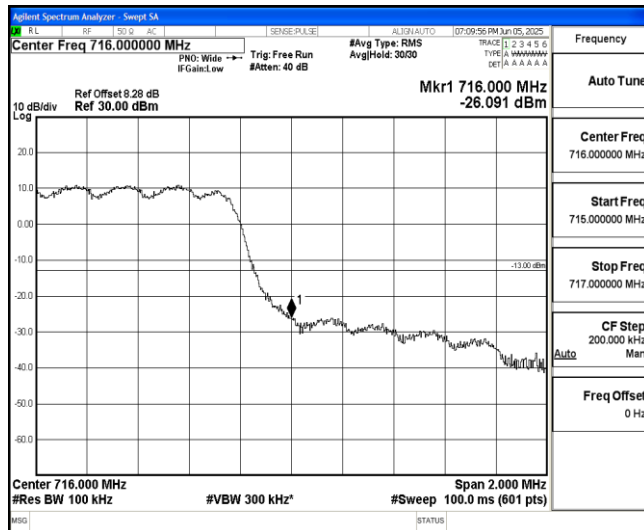


Shenzhen LCS Compliance Testing Laboratory Ltd.

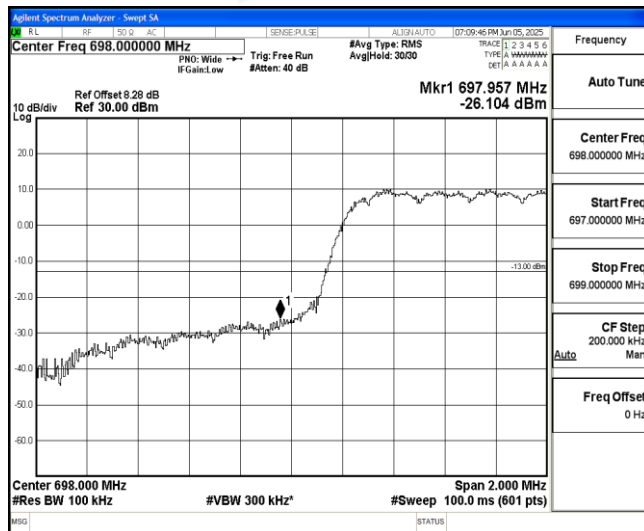
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

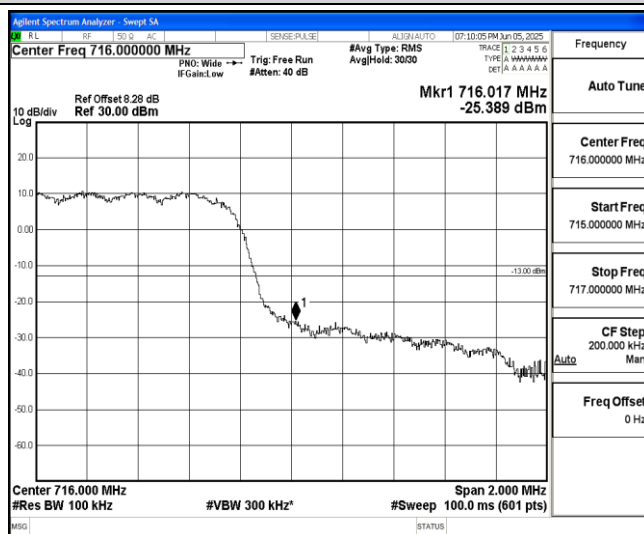
Scan code to check authenticity



Band85-5MHz-QPSK-134157-6-0-High--26.09-PASS



Band85-5MHz-16QAM-134027-6-0-Low--26.10-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

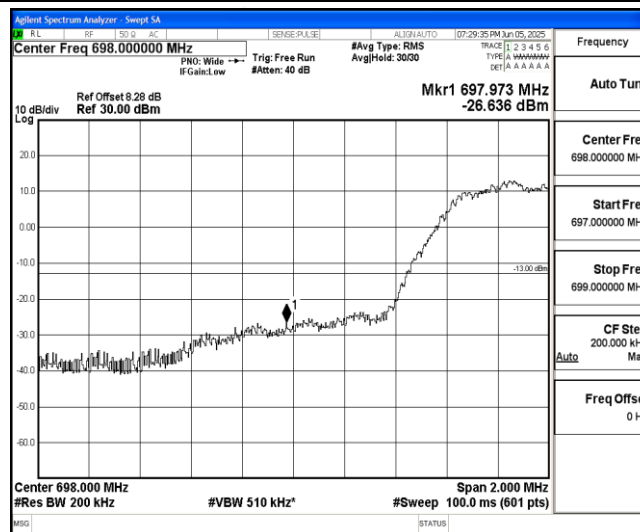
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

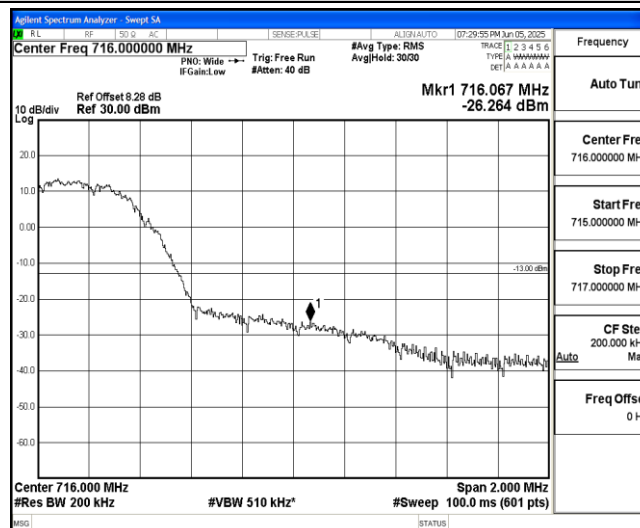
Scan code to check authenticity



Band85-5MHz-16QAM-134157-6-0-High--25.39-PASS



Band85-10MHz-QPSK-134052-6-0-Low--26.64-PASS



Band85-10MHz-QPSK-134132-6-0-High--26.26-PASS

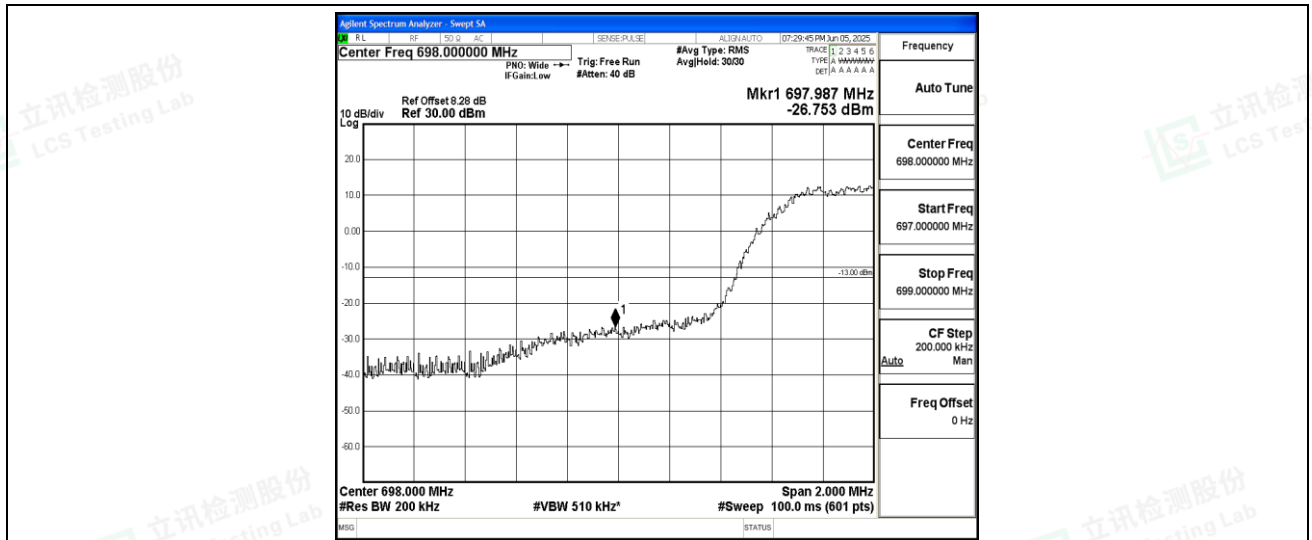


Shenzhen LCS Compliance Testing Laboratory Ltd.

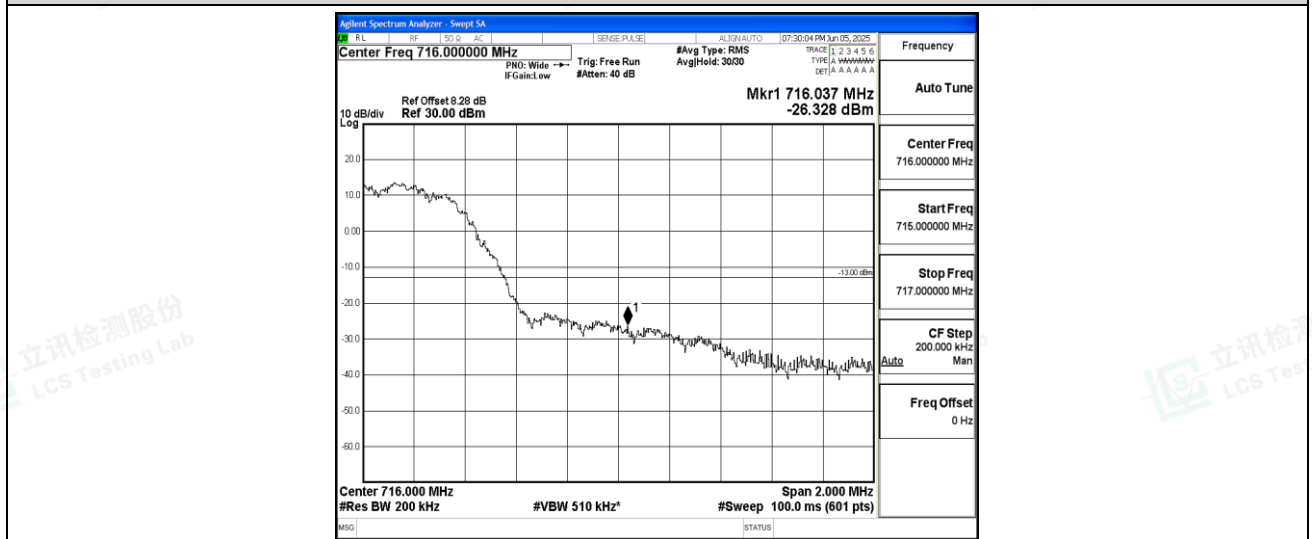
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

Scan code to check authenticity



Band85-10MHz-16QAM-134052-6-0-Low--26.75-PASS



Band85-10MHz-16QAM-134132-6-0-High--26.33-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



L.5 Conducted Spurious Emission for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Start Freq	Stop Freq	Result (dBm)	Verdict
Band85	5MHz	134027	QPSK	1	0	Low	30	1000	-35.01	PASS
Band85	5MHz	134027	QPSK	1	0	Low	1000	5000	-42.13	PASS
Band85	5MHz	134027	QPSK	1	0	Low	5000	12000	-57.95	PASS
Band85	5MHz	134027	QPSK	1	0	Low	12000	26500	-42.81	PASS
Band85	5MHz	134092	QPSK	1	0	Low	30	1000	-34.7	PASS
Band85	5MHz	134092	QPSK	1	0	Low	1000	5000	-42.23	PASS
Band85	5MHz	134092	QPSK	1	0	Low	5000	12000	-57.86	PASS
Band85	5MHz	134092	QPSK	1	0	Low	12000	26500	-42.64	PASS
Band85	5MHz	134157	QPSK	1	0	High	30	1000	-32.22	PASS
Band85	5MHz	134157	QPSK	1	0	High	1000	5000	-41.93	PASS
Band85	5MHz	134157	QPSK	1	0	High	5000	12000	-57.94	PASS
Band85	5MHz	134157	QPSK	1	0	High	12000	26500	-42.83	PASS
Band85	5MHz	134027	16QAM	1	0	Low	30	1000	-35.96	PASS
Band85	5MHz	134027	16QAM	1	0	Low	1000	5000	-42.15	PASS
Band85	5MHz	134027	16QAM	1	0	Low	5000	12000	-57.95	PASS
Band85	5MHz	134027	16QAM	1	0	Low	12000	26500	-42.97	PASS
Band85	5MHz	134092	16QAM	1	0	Low	30	1000	-35.09	PASS
Band85	5MHz	134092	16QAM	1	0	Low	1000	5000	-42.2	PASS
Band85	5MHz	134092	16QAM	1	0	Low	5000	12000	-58.05	PASS
Band85	5MHz	134092	16QAM	1	0	Low	12000	26500	-42.87	PASS
Band85	5MHz	134157	16QAM	1	0	High	30	1000	-33.75	PASS
Band85	5MHz	134157	16QAM	1	0	High	1000	5000	-41.93	PASS
Band85	5MHz	134157	16QAM	1	0	High	5000	12000	-57.76	PASS
Band85	5MHz	134157	16QAM	1	0	High	12000	26500	-42.71	PASS
Band85	10MHz	134052	QPSK	1	0	Low	30	1000	-36.27	PASS
Band85	10MHz	134052	QPSK	1	0	Low	1000	5000	-42.21	PASS
Band85	10MHz	134052	QPSK	1	0	Low	5000	12000	-57.95	PASS
Band85	10MHz	134052	QPSK	1	0	Low	12000	26500	-42.86	PASS
Band85	10MHz	134092	QPSK	1	0	Low	30	1000	-33.69	PASS
Band85	10MHz	134092	QPSK	1	0	Low	1000	5000	-42.27	PASS
Band85	10MHz	134092	QPSK	1	0	Low	5000	12000	-57.6	PASS
Band85	10MHz	134092	QPSK	1	0	Low	12000	26500	-42.98	PASS
Band85	10MHz	134132	QPSK	1	0	High	30	1000	-32.76	PASS
Band85	10MHz	134132	QPSK	1	0	High	1000	5000	-42.26	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

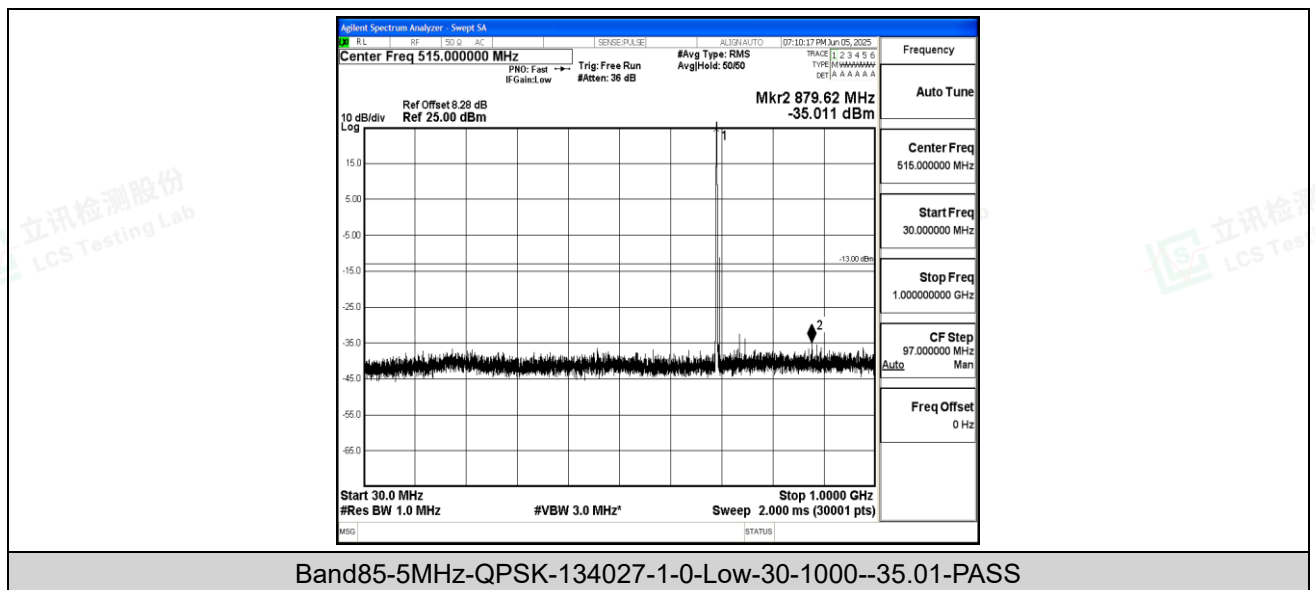
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity



Band85	10MHz	134132	QPSK	1	0	High	5000	12000	-57.74	PASS
Band85	10MHz	134132	QPSK	1	0	High	12000	26500	-42.9	PASS
Band85	10MHz	134052	16QAM	1	0	Low	30	1000	-36.08	PASS
Band85	10MHz	134052	16QAM	1	0	Low	1000	5000	-42.04	PASS
Band85	10MHz	134052	16QAM	1	0	Low	5000	12000	-57.85	PASS
Band85	10MHz	134052	16QAM	1	0	Low	12000	26500	-43.07	PASS
Band85	10MHz	134092	16QAM	1	0	Low	30	1000	-35.13	PASS
Band85	10MHz	134092	16QAM	1	0	Low	1000	5000	-42.23	PASS
Band85	10MHz	134092	16QAM	1	0	Low	5000	12000	-58	PASS
Band85	10MHz	134092	16QAM	1	0	Low	12000	26500	-42.74	PASS
Band85	10MHz	134132	16QAM	1	0	High	30	1000	-34.93	PASS
Band85	10MHz	134132	16QAM	1	0	High	1000	5000	-41.89	PASS
Band85	10MHz	134132	16QAM	1	0	High	5000	12000	-57.82	PASS
Band85	10MHz	134132	16QAM	1	0	High	12000	26500	-42.9	PASS

Test Graphs

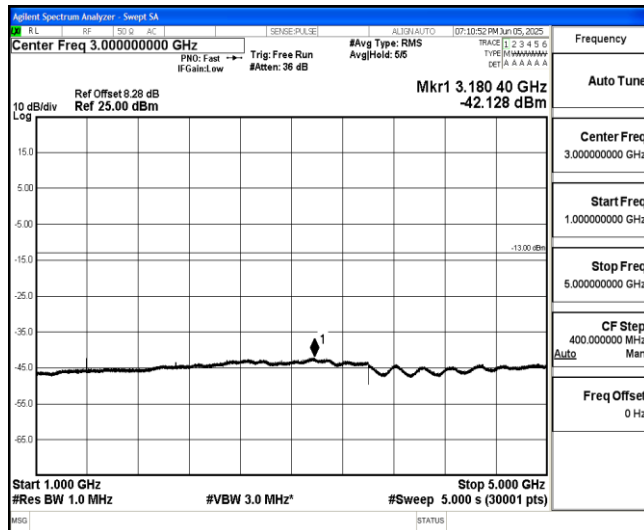


Shenzhen LCS Compliance Testing Laboratory Ltd.

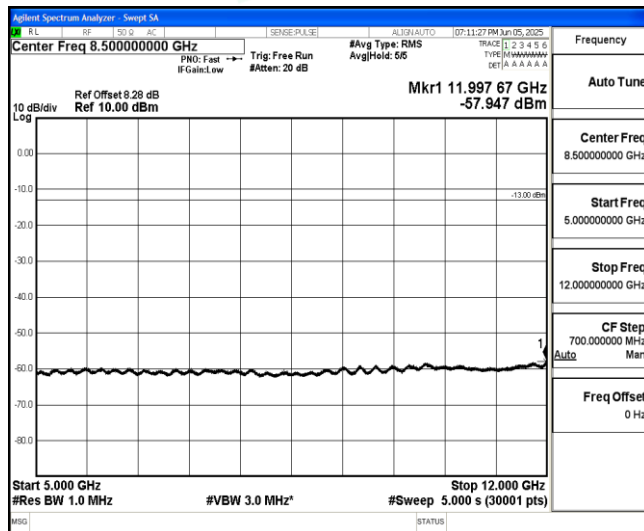
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

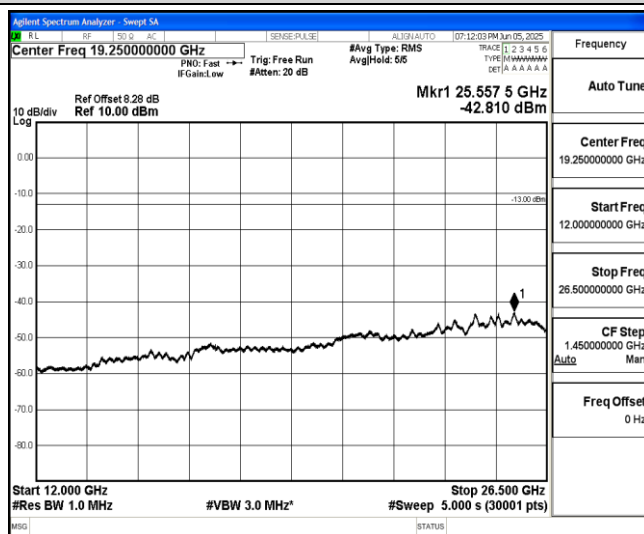
Scan code to check authenticity



Band85-5MHz-QPSK-134027-1-0-Low-1000-5000--42.13-PASS



Band85-5MHz-QPSK-134027-1-0-Low-5000-12000--57.95-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

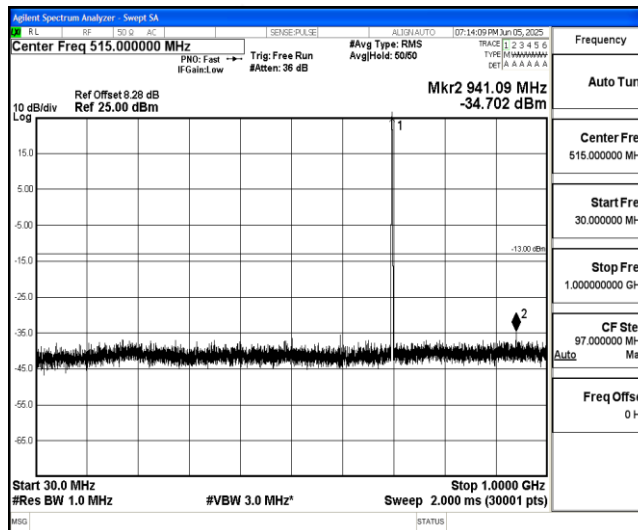
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

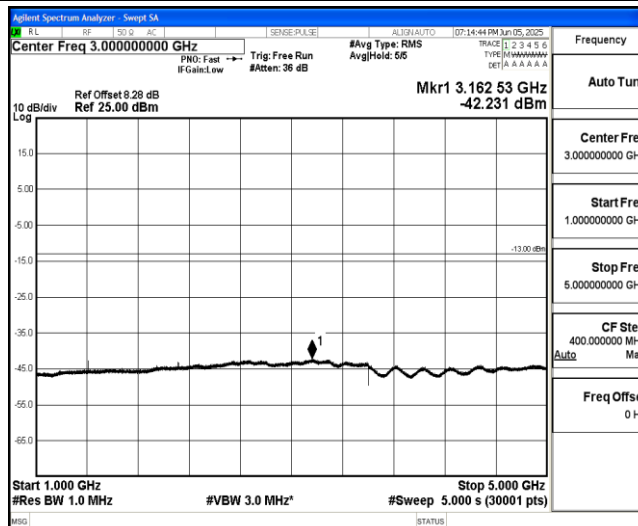
Scan code to check authenticity



Band85-5MHz-QPSK-134027-1-0-Low-12000-26500--42.81-PASS



Band85-5MHz-QPSK-134092-1-0-Low-30-1000--34.7-PASS



Band85-5MHz-QPSK-134092-1-0-Low-1000-5000--42.23-PASS

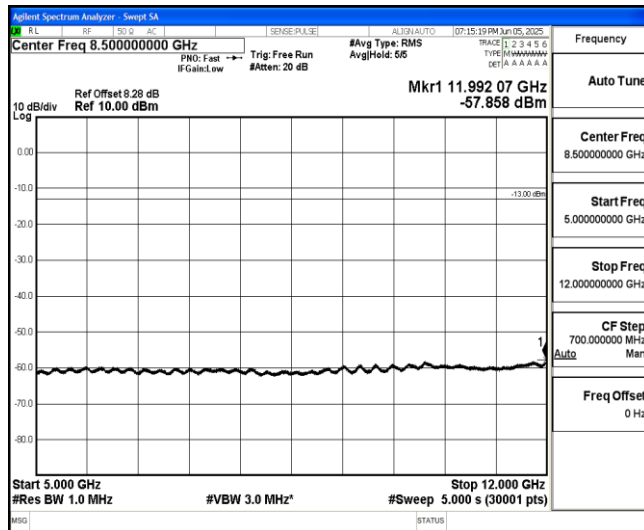


Shenzhen LCS Compliance Testing Laboratory Ltd.

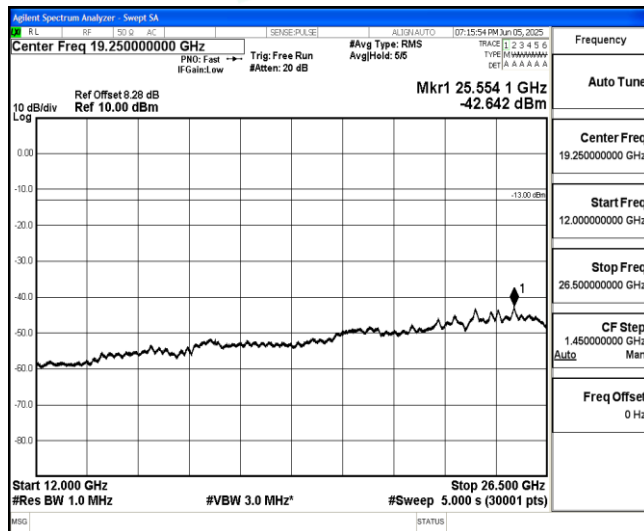
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

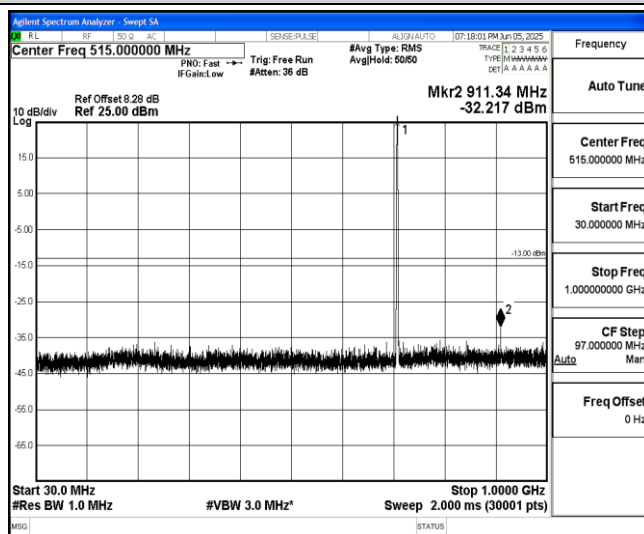
Scan code to check authenticity



Band85-5MHz-QPSK-134092-1-0-Low-5000-12000--57.86-PASS



Band85-5MHz-QPSK-134092-1-0-Low-12000-26500--42.64-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

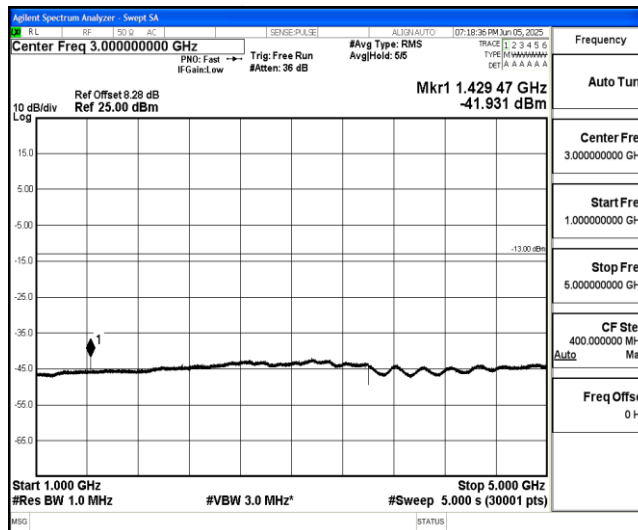
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

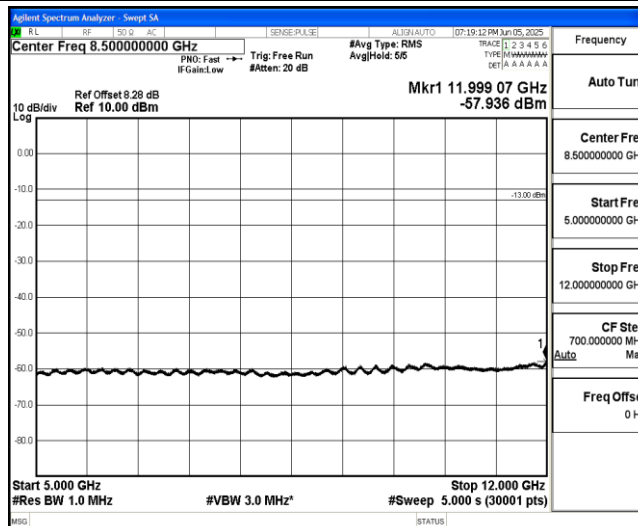
Scan code to check authenticity



Band85-5MHz-QPSK-134157-1-0-High-30-1000--32.22-PASS



Band85-5MHz-QPSK-134157-1-0-High-1000-5000--41.93-PASS



Band85-5MHz-QPSK-134157-1-0-High-5000-12000--57.94-PASS

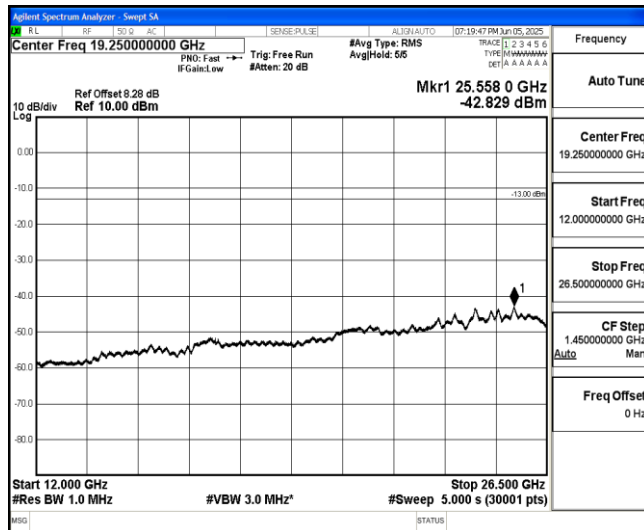


Shenzhen LCS Compliance Testing Laboratory Ltd.

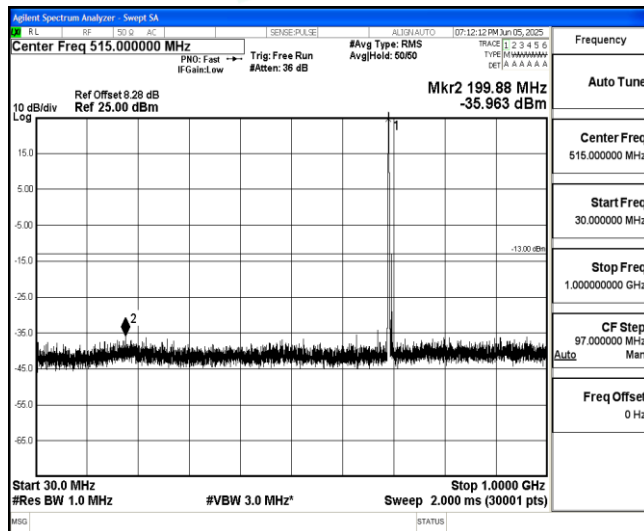
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

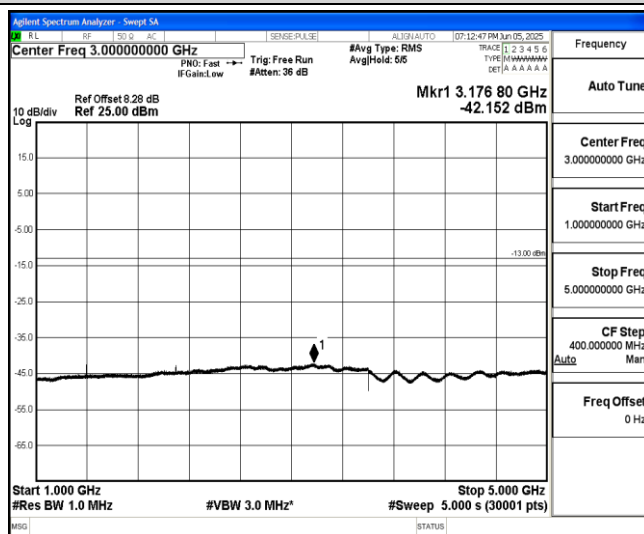
Scan code to check authenticity



Band85-5MHz-QPSK-134157-1-0-High-12000-26500--42.83-PASS



Band85-5MHz-16QAM-134027-1-0-Low-30-1000--35.96-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

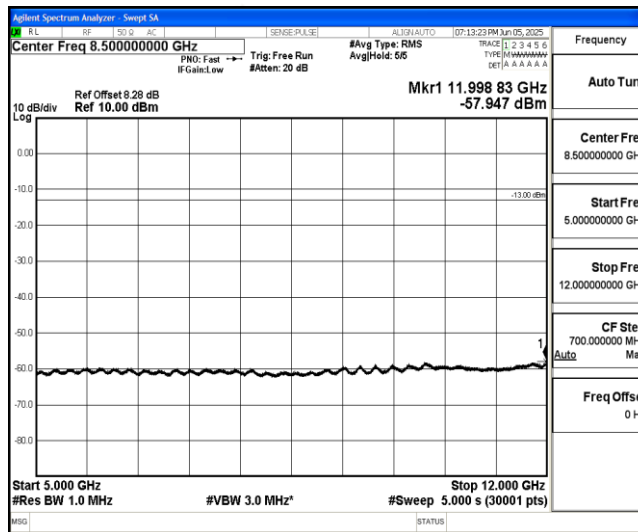
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

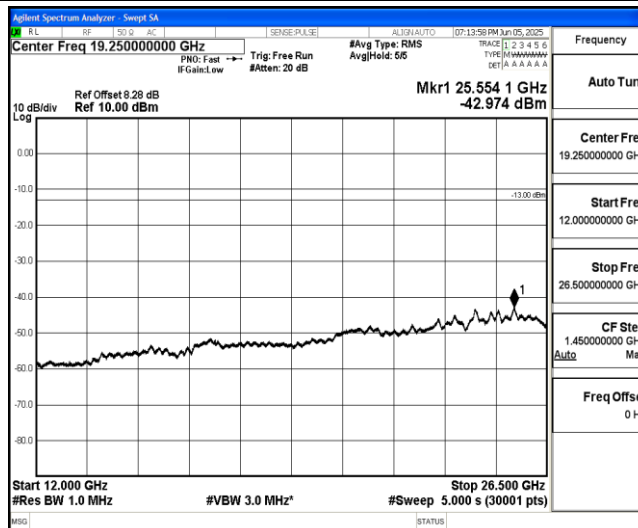
Scan code to check authenticity



Band85-5MHz-16QAM-134027-1-0-Low-1000-5000--42.15-PASS



Band85-5MHz-16QAM-134027-1-0-Low-5000-12000--57.95-PASS



Band85-5MHz-16QAM-134027-1-0-Low-12000-26500--42.97-PASS

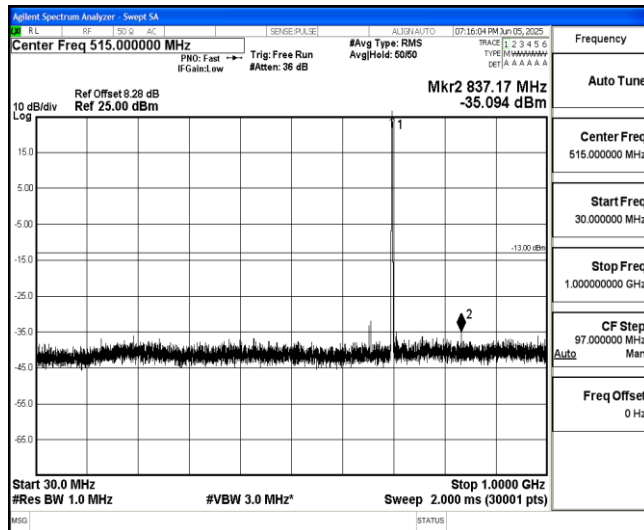


Shenzhen LCS Compliance Testing Laboratory Ltd.

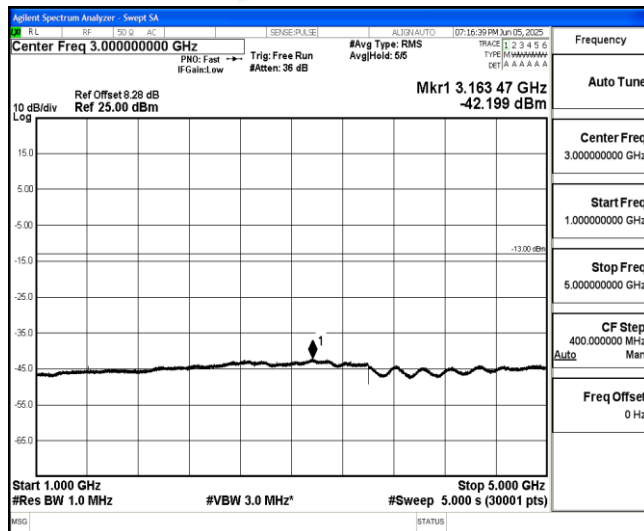
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

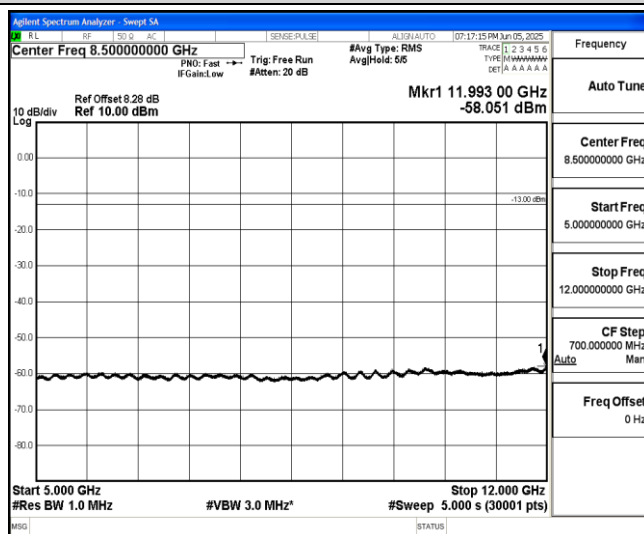
Scan code to check authenticity



Band85-5MHz-16QAM-134092-1-0-Low-30-1000--35.09-PASS



Band85-5MHz-16QAM-134092-1-0-Low-1000-5000--42.2-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

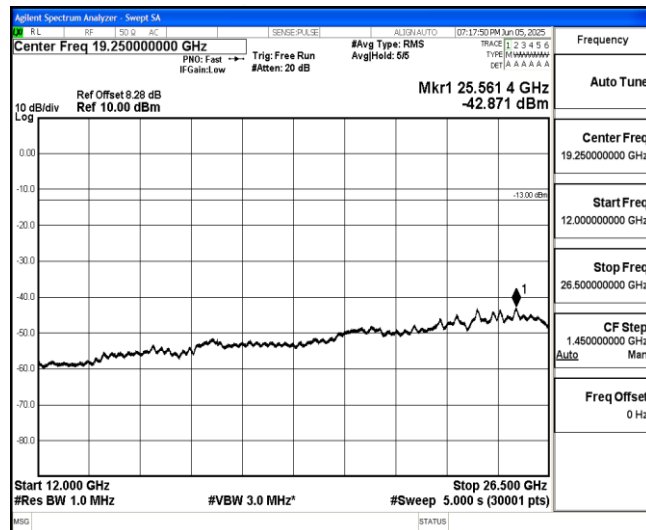
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

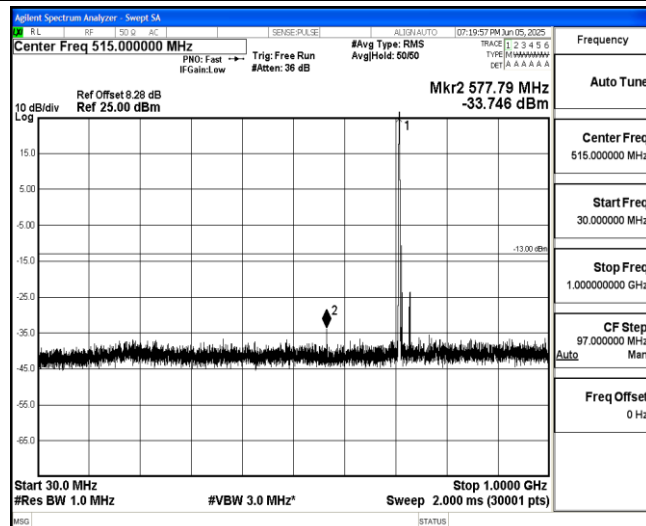
Scan code to check authenticity



Band85-5MHz-16QAM-134092-1-0-Low-5000-12000--58.05-PASS



Band85-5MHz-16QAM-134092-1-0-Low-12000-26500--42.87-PASS



Band85-5MHz-16QAM-134157-1-0-High-30-1000--33.75-PASS

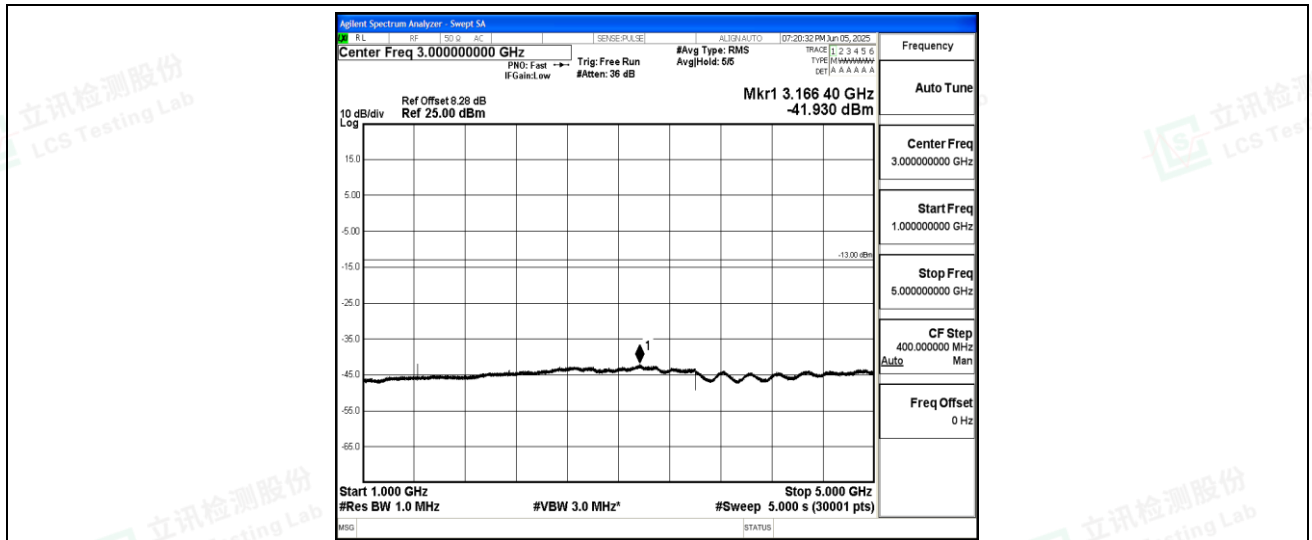


Shenzhen LCS Compliance Testing Laboratory Ltd.

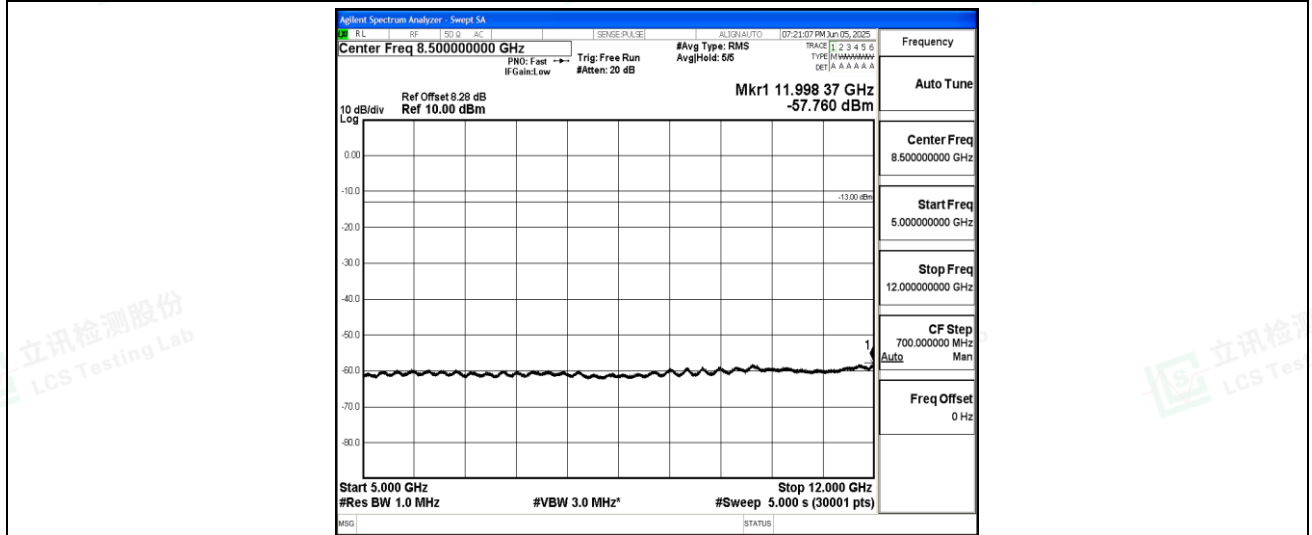
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

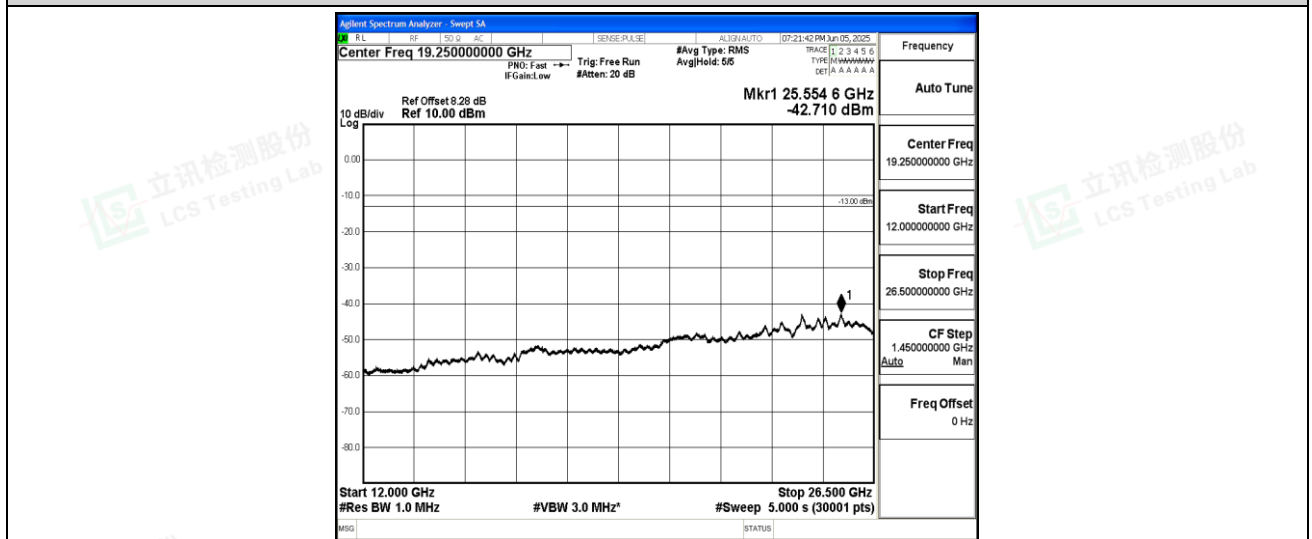
Scan code to check authenticity



Band85-5MHz-16QAM-134157-1-0-High-1000-5000--41.93-PASS



Band85-5MHz-16QAM-134157-1-0-High-5000-12000--57.76-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

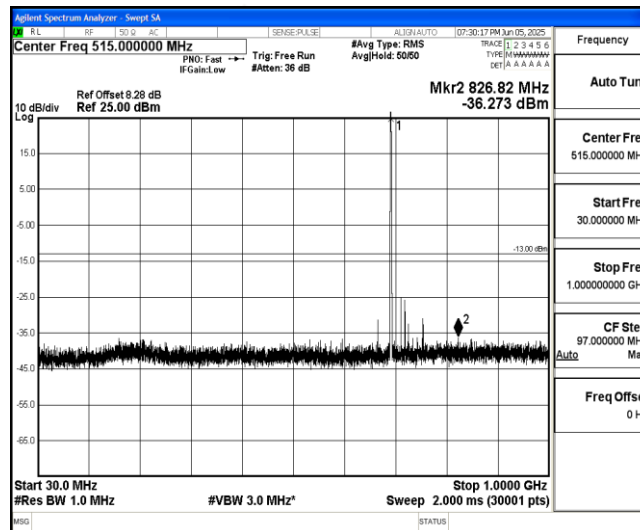
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

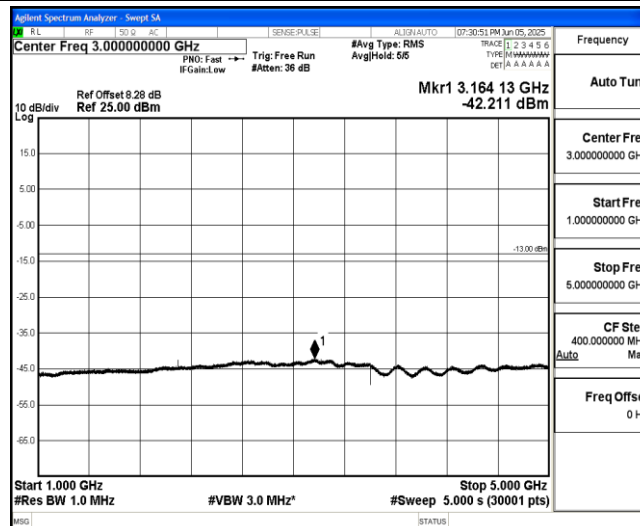
Scan code to check authenticity



Band85-5MHz-16QAM-134157-1-0-High-12000-26500--42.71-PASS



Band85-10MHz-QPSK-134052-1-0-Low-30-1000--36.27-PASS



Band85-10MHz-QPSK-134052-1-0-Low-1000-5000--42.21-PASS

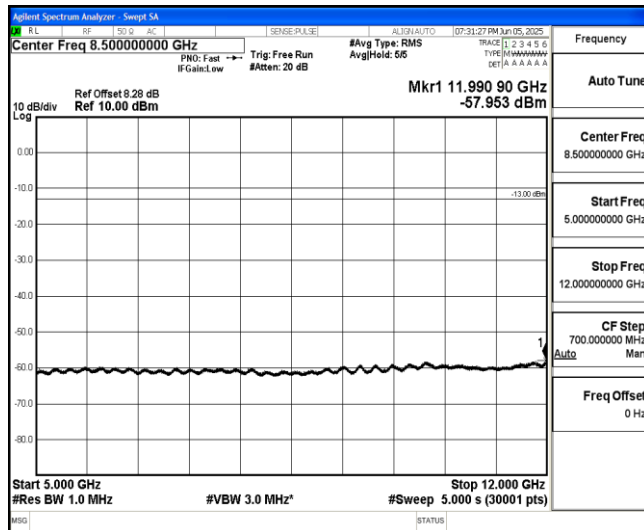


Shenzhen LCS Compliance Testing Laboratory Ltd.

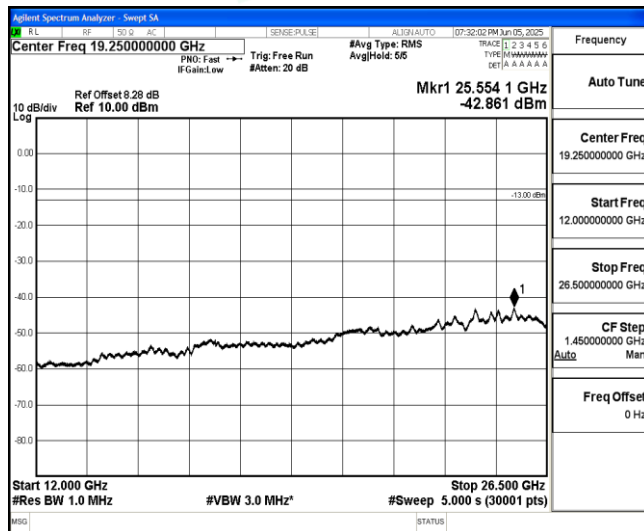
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

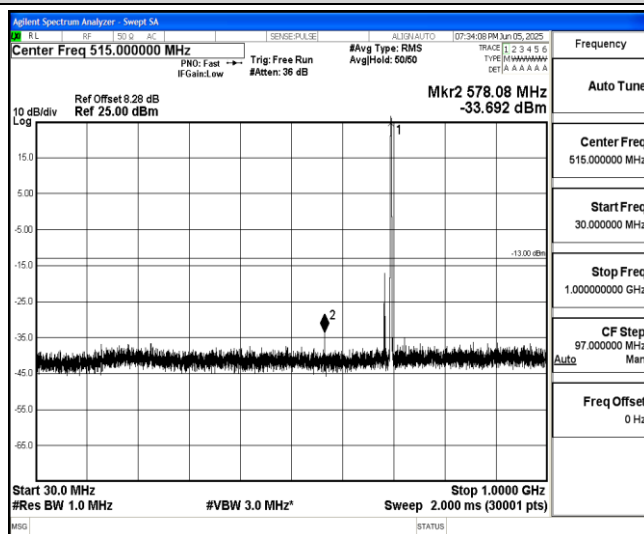
Scan code to check authenticity



Band85-10MHz-QPSK-134052-1-0-Low-5000-12000--57.95-PASS



Band85-10MHz-QPSK-134052-1-0-Low-12000-26500--42.86-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

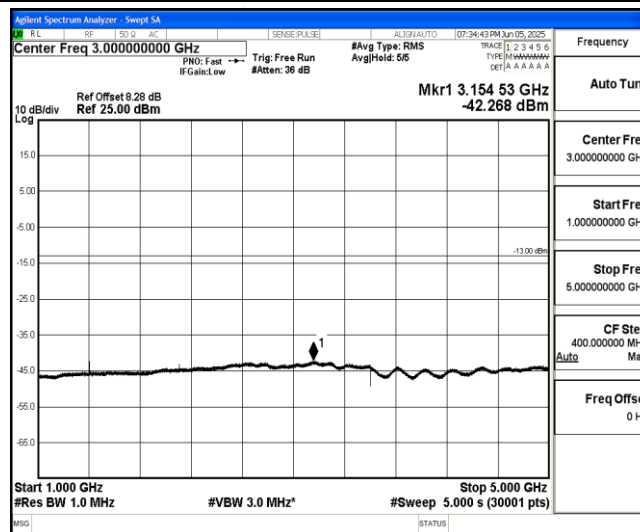
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

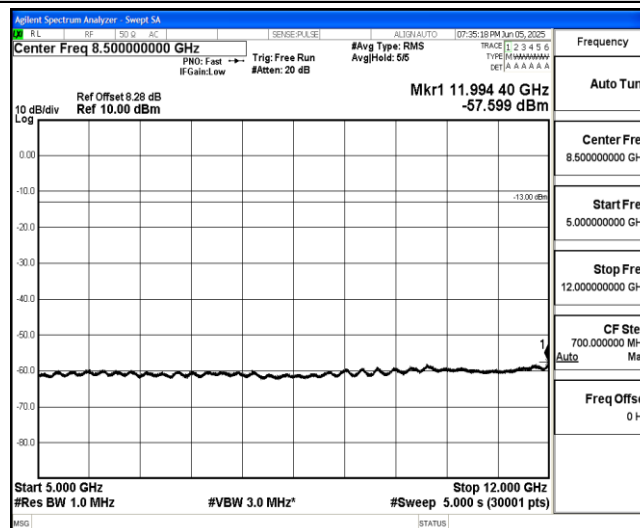
Scan code to check authenticity



Band85-10MHz-QPSK-134092-1-0-Low-30-1000--33.69-PASS



Band85-10MHz-QPSK-134092-1-0-Low-1000-5000--42.27-PASS



Band85-10MHz-QPSK-134092-1-0-Low-5000-12000--57.6-PASS

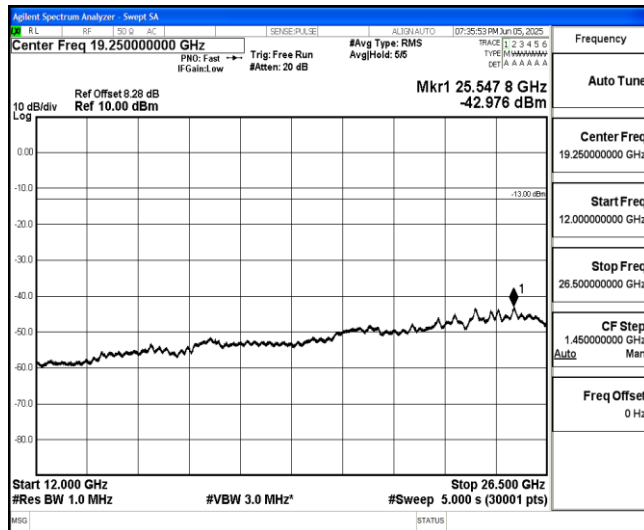


Shenzhen LCS Compliance Testing Laboratory Ltd.

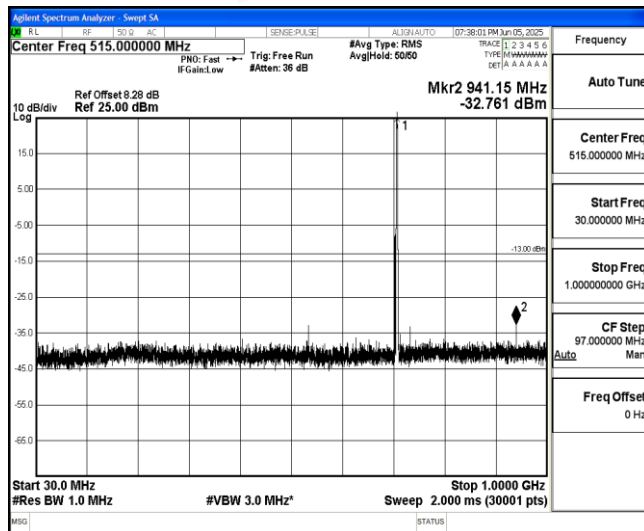
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

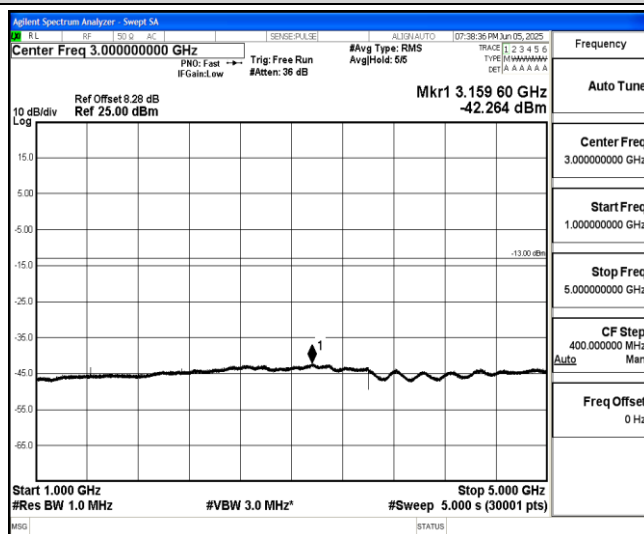
Scan code to check authenticity



Band85-10MHz-QPSK-134092-1-0-Low-12000-26500--42.98-PASS



Band85-10MHz-QPSK-134132-1-0-High-30-1000--32.76-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

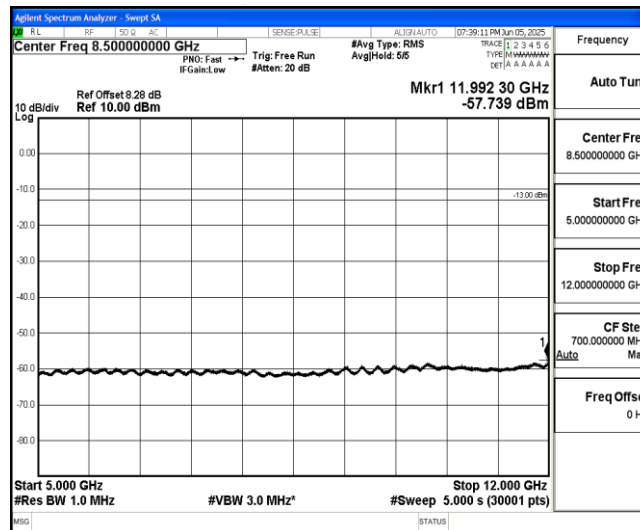
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

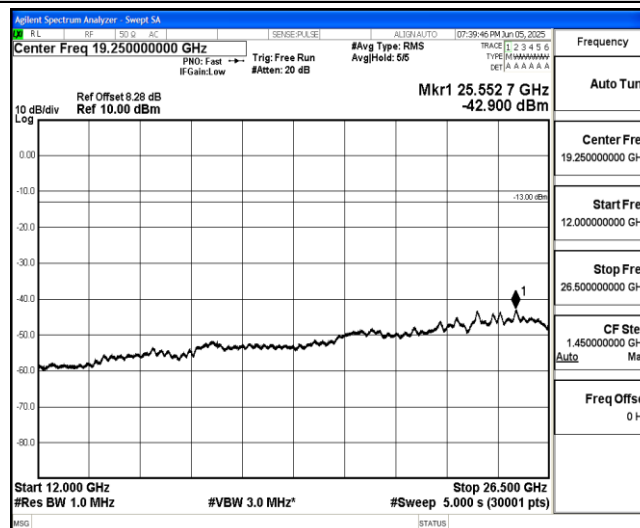
Scan code to check authenticity



Band85-10MHz-QPSK-134132-1-0-High-1000-5000--42.26-PASS



Band85-10MHz-QPSK-134132-1-0-High-5000-12000--57.74-PASS



Band85-10MHz-QPSK-134132-1-0-High-12000-26500--42.9-PASS

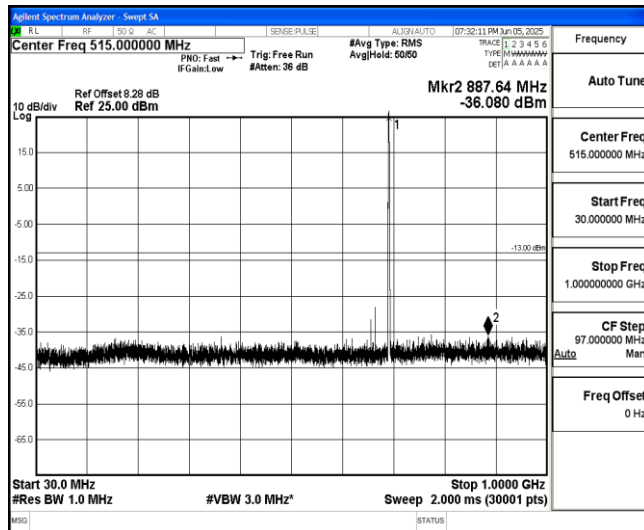


Shenzhen LCS Compliance Testing Laboratory Ltd.

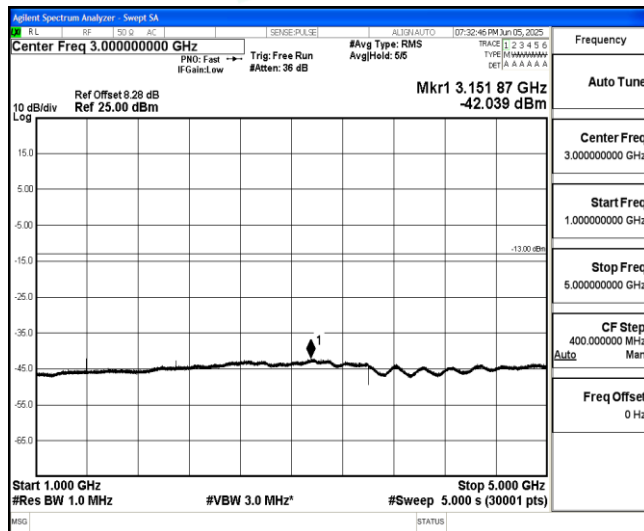
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

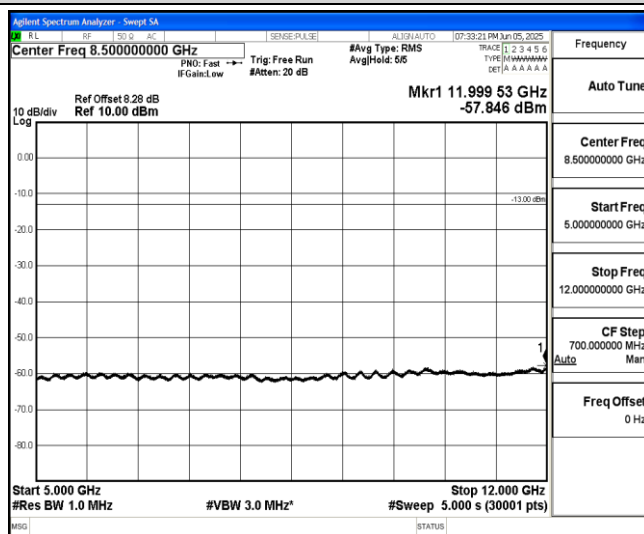
Scan code to check authenticity



Band85-10MHz-16QAM-134052-1-0-Low-30-1000--36.08-PASS



Band85-10MHz-16QAM-134052-1-0-Low-1000-5000--42.04-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

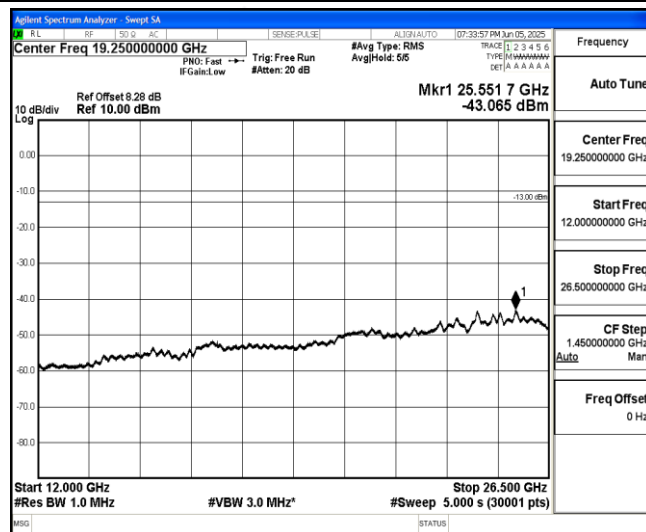
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

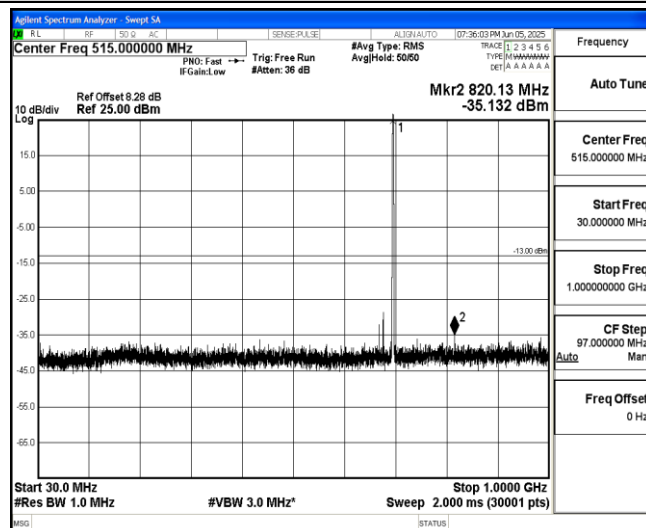
Scan code to check authenticity



Band85-10MHz-16QAM-134052-1-0-Low-5000-12000--57.85-PASS



Band85-10MHz-16QAM-134052-1-0-Low-12000-26500--43.07-PASS



Band85-10MHz-16QAM-134092-1-0-Low-30-1000--35.13-PASS

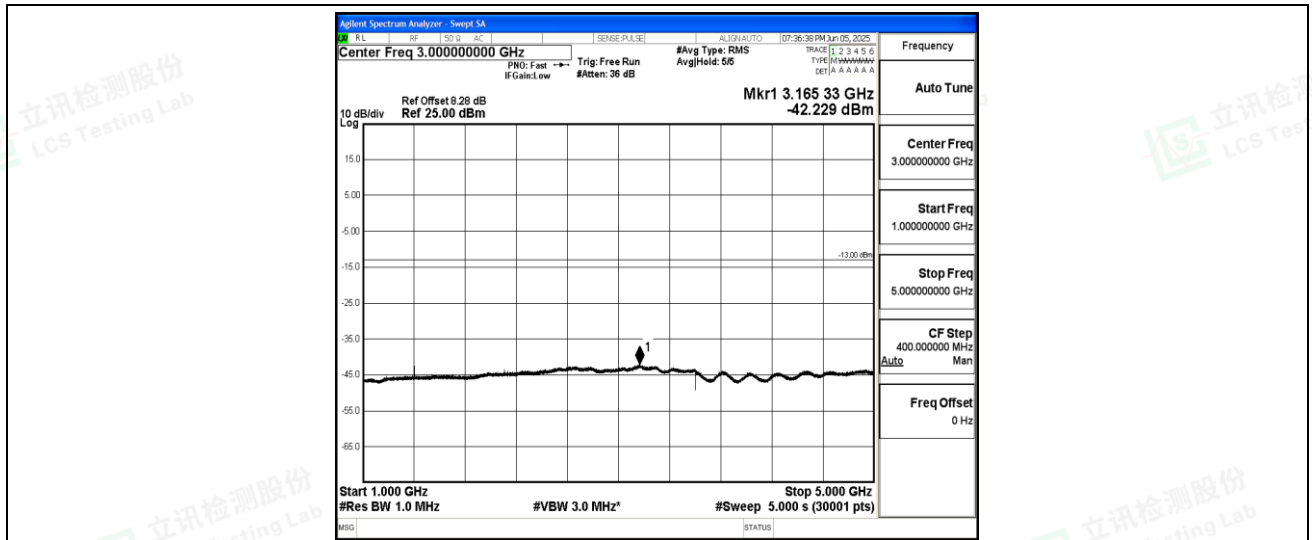


Shenzhen LCS Compliance Testing Laboratory Ltd.

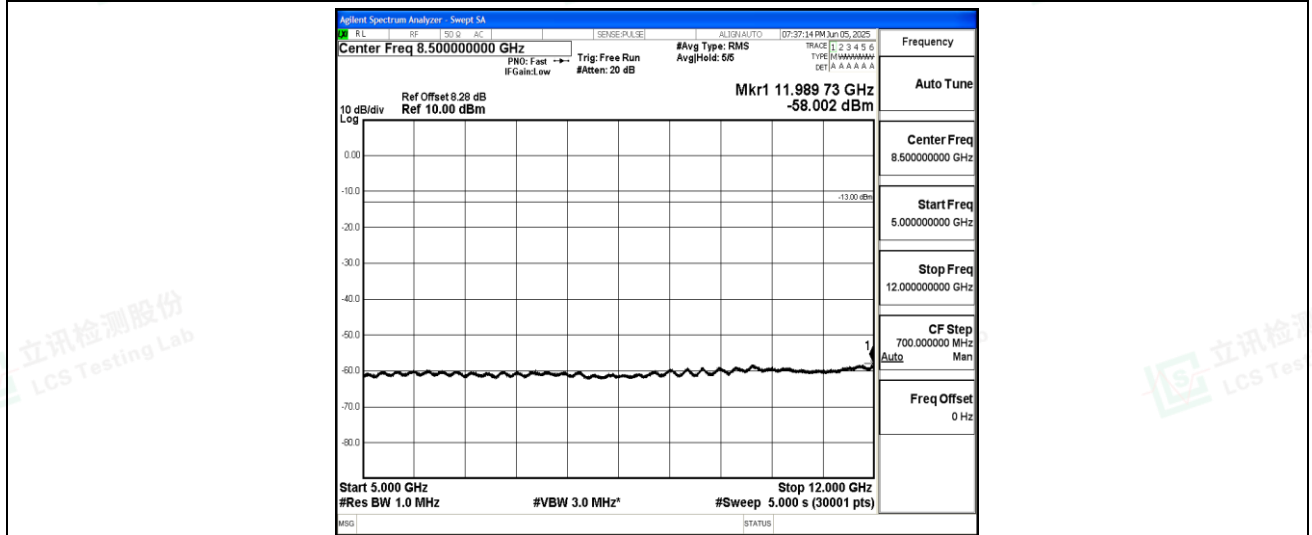
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

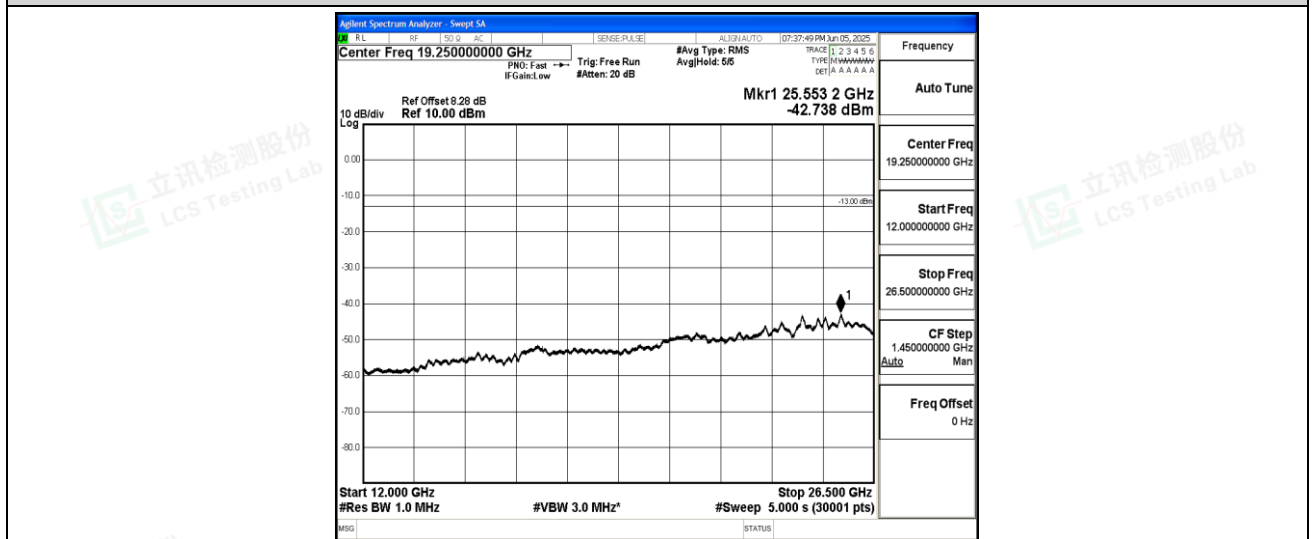
Scan code to check authenticity



Band85-10MHz-16QAM-134092-1-0-Low-1000-5000--42.23-PASS



Band85-10MHz-16QAM-134092-1-0-Low-5000-12000--58-PASS



Shenzhen LCS Compliance Testing Laboratory Ltd.

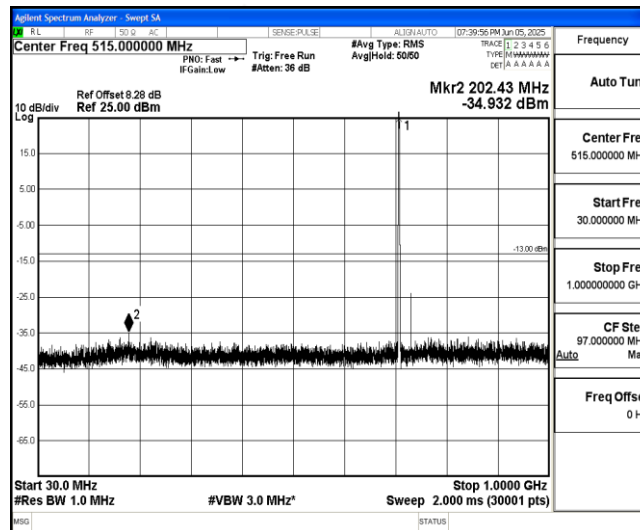
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

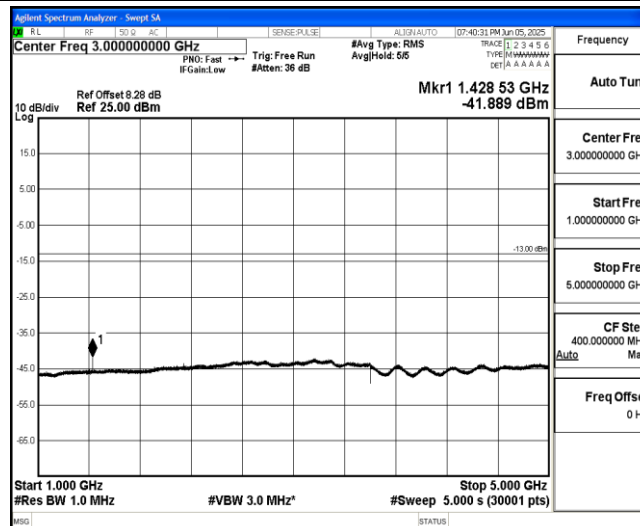
Scan code to check authenticity



Band85-10MHz-16QAM-134092-1-0-Low-12000-26500--42.74-PASS



Band85-10MHz-16QAM-134132-1-0-High-30-1000--34.93-PASS



Band85-10MHz-16QAM-134132-1-0-High-1000-5000--41.89-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

