



Appendix J: Test Data for E-UTRA Band 41

Product Name: myFirst Fone R1s

Test Model: KW1305

Environmental Conditions

Temperature:	23.2° C
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Ling Zhu
Supervised by:	Li Huan



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



J.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	20.91	PASS
Band41	5MHz	QPSK	39675	1RB#12	20.87	PASS
Band41	5MHz	QPSK	39675	1RB#24	20.79	PASS
Band41	5MHz	QPSK	39675	12RB#0	19.75	PASS
Band41	5MHz	QPSK	39675	12RB#6	19.74	PASS
Band41	5MHz	QPSK	39675	12RB#13	19.73	PASS
Band41	5MHz	QPSK	39675	25RB#0	19.74	PASS
Band41	5MHz	QPSK	40620	1RB#0	21.03	PASS
Band41	5MHz	QPSK	40620	1RB#12	20.91	PASS
Band41	5MHz	QPSK	40620	1RB#24	20.91	PASS
Band41	5MHz	QPSK	40620	12RB#0	19.79	PASS
Band41	5MHz	QPSK	40620	12RB#6	19.84	PASS
Band41	5MHz	QPSK	40620	12RB#13	19.76	PASS
Band41	5MHz	QPSK	40620	25RB#0	19.80	PASS
Band41	5MHz	QPSK	41565	1RB#0	20.50	PASS
Band41	5MHz	QPSK	41565	1RB#12	20.54	PASS
Band41	5MHz	QPSK	41565	1RB#24	20.60	PASS
Band41	5MHz	QPSK	41565	12RB#0	19.61	PASS
Band41	5MHz	QPSK	41565	12RB#6	19.61	PASS
Band41	5MHz	QPSK	41565	12RB#13	19.53	PASS
Band41	5MHz	QPSK	41565	25RB#0	19.57	PASS
Band41	5MHz	16QAM	39675	1RB#0	20.33	PASS
Band41	5MHz	16QAM	39675	1RB#12	20.31	PASS
Band41	5MHz	16QAM	39675	1RB#24	20.13	PASS
Band41	5MHz	16QAM	39675	12RB#0	19.15	PASS
Band41	5MHz	16QAM	39675	12RB#6	19.10	PASS
Band41	5MHz	16QAM	39675	12RB#13	19.04	PASS
Band41	5MHz	16QAM	39675	25RB#0	19.22	PASS
Band41	5MHz	16QAM	40620	1RB#0	20.29	PASS
Band41	5MHz	16QAM	40620	1RB#12	20.26	PASS





Band41	5MHz	16QAM	40620	1RB#24	20.12	PASS
Band41	5MHz	16QAM	40620	12RB#0	19.16	PASS
Band41	5MHz	16QAM	40620	12RB#6	19.14	PASS
Band41	5MHz	16QAM	40620	12RB#13	19.04	PASS
Band41	5MHz	16QAM	40620	25RB#0	19.12	PASS
Band41	5MHz	16QAM	41565	1RB#0	19.78	PASS
Band41	5MHz	16QAM	41565	1RB#12	19.89	PASS
Band41	5MHz	16QAM	41565	1RB#24	19.87	PASS
Band41	5MHz	16QAM	41565	12RB#0	18.80	PASS
Band41	5MHz	16QAM	41565	12RB#6	18.78	PASS
Band41	5MHz	16QAM	41565	12RB#13	18.76	PASS
Band41	5MHz	16QAM	41565	25RB#0	18.94	PASS
Band41	10MHz	QPSK	39700	1RB#0	21.32	PASS
Band41	10MHz	QPSK	39700	1RB#24	21.26	PASS
Band41	10MHz	QPSK	39700	1RB#49	21.13	PASS
Band41	10MHz	QPSK	39700	25RB#0	20.25	PASS
Band41	10MHz	QPSK	39700	25RB#12	20.27	PASS
Band41	10MHz	QPSK	39700	25RB#25	20.13	PASS
Band41	10MHz	QPSK	39700	50RB#0	20.11	PASS
Band41	10MHz	QPSK	40620	1RB#0	21.37	PASS
Band41	10MHz	QPSK	40620	1RB#24	21.18	PASS
Band41	10MHz	QPSK	40620	1RB#49	21.19	PASS
Band41	10MHz	QPSK	40620	25RB#0	20.14	PASS
Band41	10MHz	QPSK	40620	25RB#12	20.10	PASS
Band41	10MHz	QPSK	40620	25RB#25	20.06	PASS
Band41	10MHz	QPSK	40620	50RB#0	19.85	PASS
Band41	10MHz	QPSK	41540	1RB#0	20.80	PASS
Band41	10MHz	QPSK	41540	1RB#24	20.85	PASS
Band41	10MHz	QPSK	41540	1RB#49	20.88	PASS
Band41	10MHz	QPSK	41540	25RB#0	19.82	PASS
Band41	10MHz	QPSK	41540	25RB#12	19.75	PASS
Band41	10MHz	QPSK	41540	25RB#25	19.80	PASS
Band41	10MHz	QPSK	41540	50RB#0	19.72	PASS
Band41	10MHz	16QAM	39700	1RB#0	20.86	PASS
Band41	10MHz	16QAM	39700	1RB#24	20.82	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



Band41	10MHz	16QAM	39700	1RB#49	20.74	PASS
Band41	10MHz	16QAM	39700	25RB#0	19.57	PASS
Band41	10MHz	16QAM	39700	25RB#12	19.57	PASS
Band41	10MHz	16QAM	39700	25RB#25	19.44	PASS
Band41	10MHz	16QAM	39700	50RB#0	19.59	PASS
Band41	10MHz	16QAM	40620	1RB#0	20.94	PASS
Band41	10MHz	16QAM	40620	1RB#24	20.87	PASS
Band41	10MHz	16QAM	40620	1RB#49	20.84	PASS
Band41	10MHz	16QAM	40620	25RB#0	19.43	PASS
Band41	10MHz	16QAM	40620	25RB#12	19.47	PASS
Band41	10MHz	16QAM	40620	25RB#25	19.32	PASS
Band41	10MHz	16QAM	40620	50RB#0	19.35	PASS
Band41	10MHz	16QAM	41540	1RB#0	20.29	PASS
Band41	10MHz	16QAM	41540	1RB#24	20.30	PASS
Band41	10MHz	16QAM	41540	1RB#49	20.39	PASS
Band41	10MHz	16QAM	41540	25RB#0	19.02	PASS
Band41	10MHz	16QAM	41540	25RB#12	19.02	PASS
Band41	10MHz	16QAM	41540	25RB#25	19.01	PASS
Band41	10MHz	16QAM	41540	50RB#0	19.08	PASS
Band41	15MHz	QPSK	39725	1RB#0	21.38	PASS
Band41	15MHz	QPSK	39725	1RB#38	21.20	PASS
Band41	15MHz	QPSK	39725	1RB#74	21.06	PASS
Band41	15MHz	QPSK	39725	38RB#0	20.08	PASS
Band41	15MHz	QPSK	39725	38RB#18	20.08	PASS
Band41	15MHz	QPSK	39725	38RB#37	20.08	PASS
Band41	15MHz	QPSK	39725	75RB#0	20.07	PASS
Band41	15MHz	QPSK	40620	1RB#0	21.31	PASS
Band41	15MHz	QPSK	40620	1RB#38	21.26	PASS
Band41	15MHz	QPSK	40620	1RB#74	21.14	PASS
Band41	15MHz	QPSK	40620	38RB#0	20.21	PASS
Band41	15MHz	QPSK	40620	38RB#18	20.22	PASS
Band41	15MHz	QPSK	40620	38RB#37	20.22	PASS
Band41	15MHz	QPSK	40620	75RB#0	20.22	PASS
Band41	15MHz	QPSK	41515	1RB#0	20.85	PASS
Band41	15MHz	QPSK	41515	1RB#38	20.88	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



Band41	15MHz	QPSK	41515	1RB#74	20.91	PASS
Band41	15MHz	QPSK	41515	38RB#0	19.87	PASS
Band41	15MHz	QPSK	41515	38RB#18	19.88	PASS
Band41	15MHz	QPSK	41515	38RB#37	19.86	PASS
Band41	15MHz	QPSK	41515	75RB#0	19.87	PASS
Band41	15MHz	16QAM	39725	1RB#0	20.87	PASS
Band41	15MHz	16QAM	39725	1RB#38	20.79	PASS
Band41	15MHz	16QAM	39725	1RB#74	20.60	PASS
Band41	15MHz	16QAM	39725	38RB#0	20.08	PASS
Band41	15MHz	16QAM	39725	38RB#18	20.08	PASS
Band41	15MHz	16QAM	39725	38RB#37	20.07	PASS
Band41	15MHz	16QAM	39725	75RB#0	19.56	PASS
Band41	15MHz	16QAM	40620	1RB#0	21.05	PASS
Band41	15MHz	16QAM	40620	1RB#38	20.88	PASS
Band41	15MHz	16QAM	40620	1RB#74	20.68	PASS
Band41	15MHz	16QAM	40620	38RB#0	20.21	PASS
Band41	15MHz	16QAM	40620	38RB#18	20.21	PASS
Band41	15MHz	16QAM	40620	38RB#37	20.21	PASS
Band41	15MHz	16QAM	40620	75RB#0	19.51	PASS
Band41	15MHz	16QAM	41515	1RB#0	20.38	PASS
Band41	15MHz	16QAM	41515	1RB#38	20.37	PASS
Band41	15MHz	16QAM	41515	1RB#74	20.36	PASS
Band41	15MHz	16QAM	41515	38RB#0	19.87	PASS
Band41	15MHz	16QAM	41515	38RB#18	19.87	PASS
Band41	15MHz	16QAM	41515	38RB#37	19.87	PASS
Band41	15MHz	16QAM	41515	75RB#0	19.05	PASS
Band41	20MHz	QPSK	39750	1RB#0	20.94	PASS
Band41	20MHz	QPSK	39750	1RB#49	20.68	PASS
Band41	20MHz	QPSK	39750	1RB#99	20.49	PASS
Band41	20MHz	QPSK	39750	50RB#0	20.22	PASS
Band41	20MHz	QPSK	39750	50RB#25	20.20	PASS
Band41	20MHz	QPSK	39750	50RB#50	19.74	PASS
Band41	20MHz	QPSK	39750	100RB#0	19.84	PASS
Band41	20MHz	QPSK	40620	1RB#0	21.34	PASS
Band41	20MHz	QPSK	40620	1RB#49	21.25	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



Band41	20MHz	QPSK	40620	1RB#99	21.05	PASS
Band41	20MHz	QPSK	40620	50RB#0	20.31	PASS
Band41	20MHz	QPSK	40620	50RB#25	20.29	PASS
Band41	20MHz	QPSK	40620	50RB#50	20.07	PASS
Band41	20MHz	QPSK	40620	100RB#0	20.17	PASS
Band41	20MHz	QPSK	41490	1RB#0	20.92	PASS
Band41	20MHz	QPSK	41490	1RB#49	20.91	PASS
Band41	20MHz	QPSK	41490	1RB#99	20.97	PASS
Band41	20MHz	QPSK	41490	50RB#0	19.76	PASS
Band41	20MHz	QPSK	41490	50RB#25	19.67	PASS
Band41	20MHz	QPSK	41490	50RB#50	19.62	PASS
Band41	20MHz	QPSK	41490	100RB#0	19.70	PASS
Band41	20MHz	16QAM	39750	1RB#0	20.56	PASS
Band41	20MHz	16QAM	39750	1RB#49	20.44	PASS
Band41	20MHz	16QAM	39750	1RB#99	20.33	PASS
Band41	20MHz	16QAM	39750	50RB#0	19.70	PASS
Band41	20MHz	16QAM	39750	50RB#25	19.70	PASS
Band41	20MHz	16QAM	39750	50RB#50	19.12	PASS
Band41	20MHz	16QAM	39750	100RB#0	19.23	PASS
Band41	20MHz	16QAM	40620	1RB#0	21.23	PASS
Band41	20MHz	16QAM	40620	1RB#49	21.06	PASS
Band41	20MHz	16QAM	40620	1RB#99	20.77	PASS
Band41	20MHz	16QAM	40620	50RB#0	19.76	PASS
Band41	20MHz	16QAM	40620	50RB#25	19.76	PASS
Band41	20MHz	16QAM	40620	50RB#50	19.68	PASS
Band41	20MHz	16QAM	40620	100RB#0	19.63	PASS
Band41	20MHz	16QAM	41490	1RB#0	20.55	PASS
Band41	20MHz	16QAM	41490	1RB#49	20.44	PASS
Band41	20MHz	16QAM	41490	1RB#99	20.63	PASS
Band41	20MHz	16QAM	41490	50RB#0	19.19	PASS
Band41	20MHz	16QAM	41490	50RB#25	19.05	PASS
Band41	20MHz	16QAM	41490	50RB#50	19.14	PASS
Band41	20MHz	16QAM	41490	100RB#0	19.04	PASS





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

Test Result

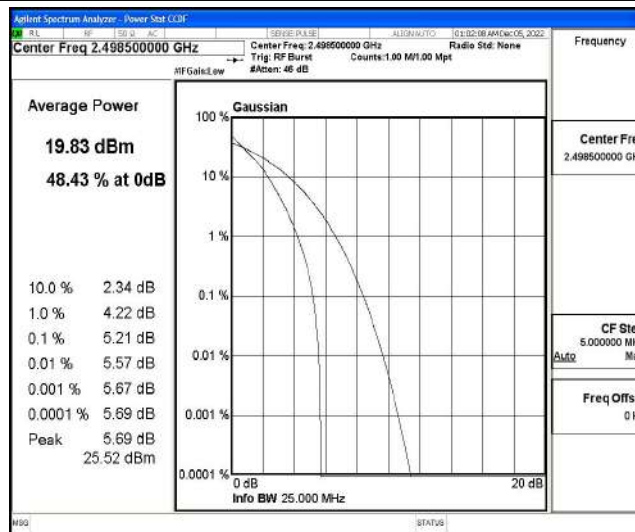
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	5.21	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	5.23	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	5.20	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	5.82	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	5.86	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	5.87	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	5.28	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	5.29	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	5.29	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	5.94	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	5.92	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	5.95	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	5.53	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	5.52	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	5.48	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	6.04	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	6.05	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	6.02	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	5.26	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	5.31	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	5.25	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	5.96	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	6.00	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	5.99	13	PASS



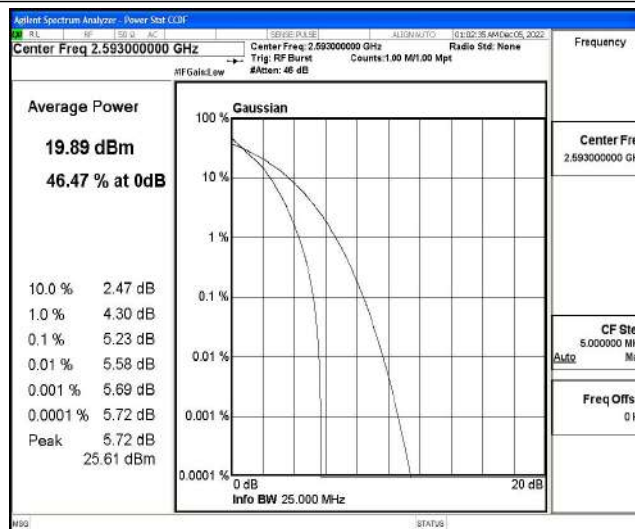


Test Graphs

Band41-5MHz-QPSK-39675-25RB#0



Band41-5MHz-QPSK-40620-25RB#0



Band41-5MHz-QPSK-41565-25RB#0

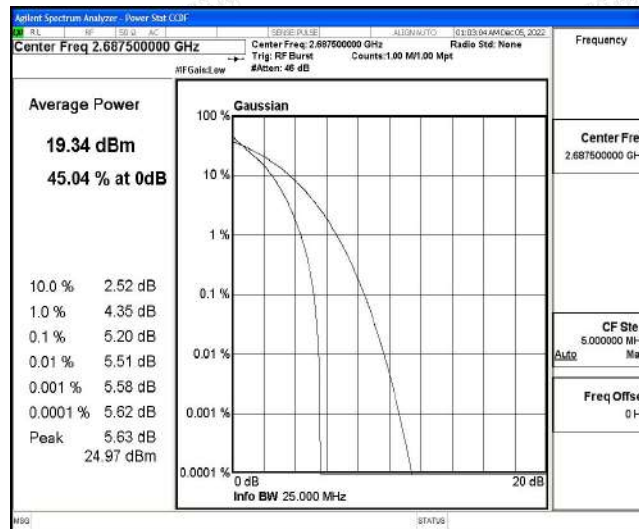


Shenzhen LCS Compliance Testing Laboratory Ltd.

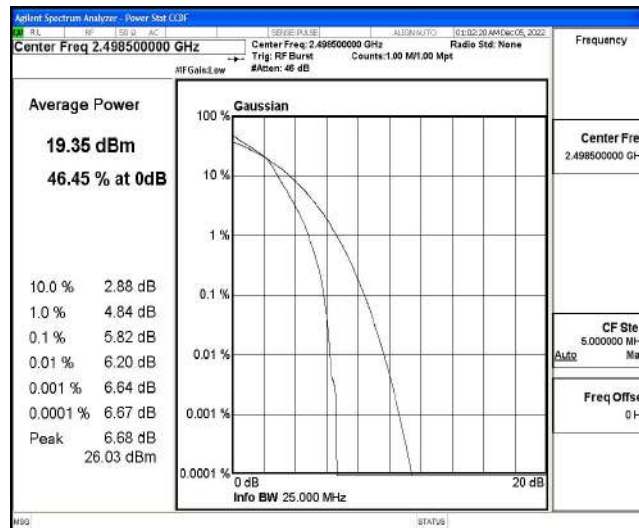
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

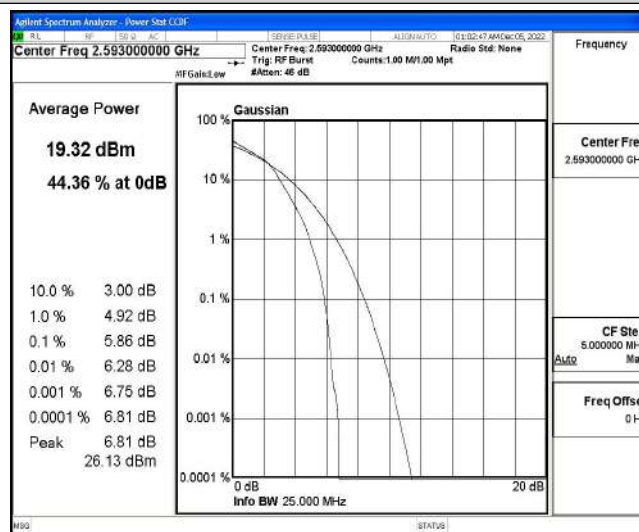
Scan code to check authenticity



Band41-5MHz-16QAM-39675-25RB#0

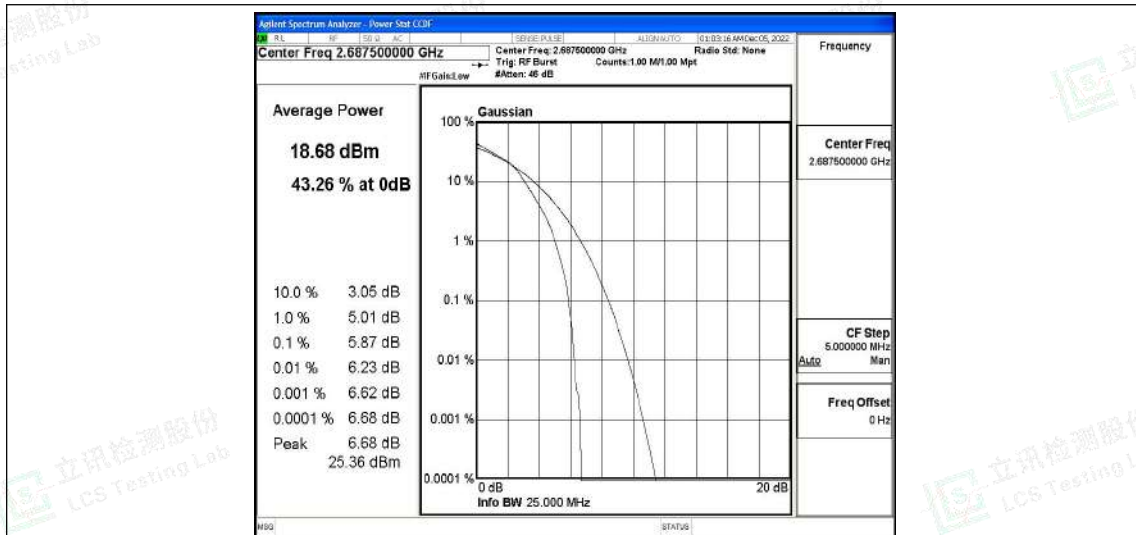


Band41-5MHz-16QAM-40620-25RB#0

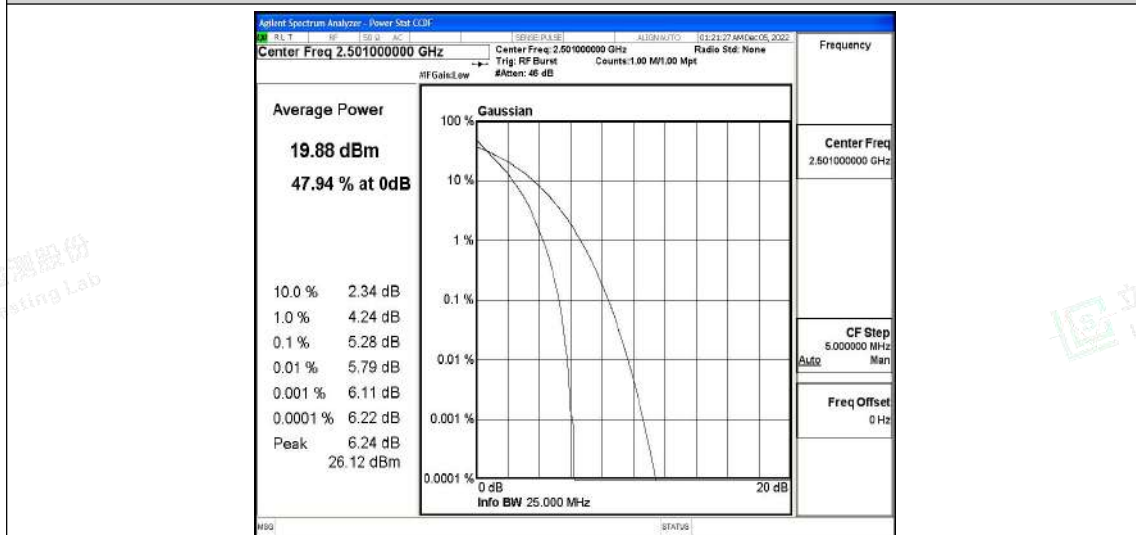


Band41-5MHz-16QAM-41565-25RB#0

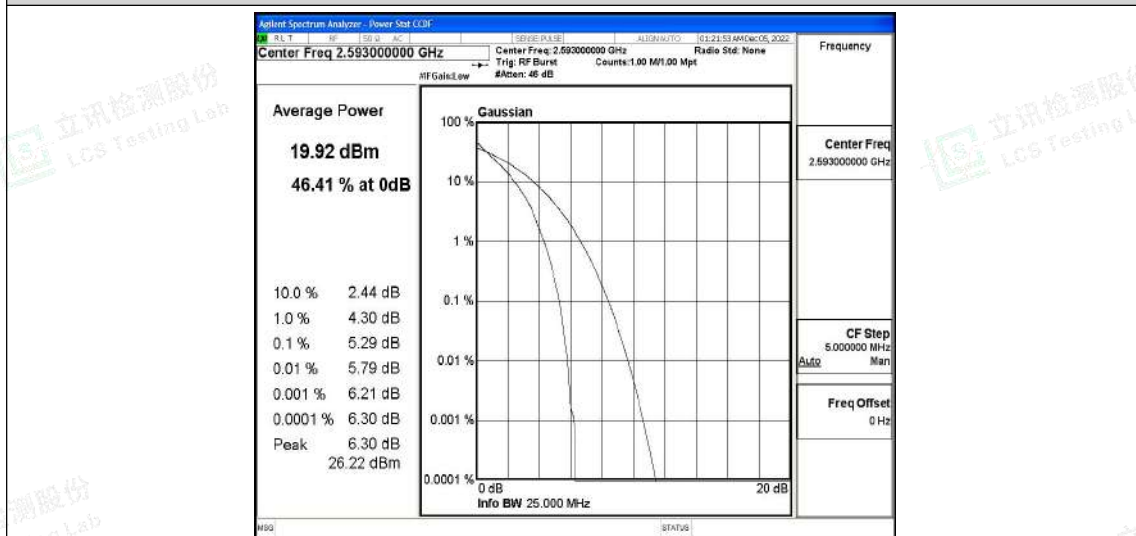




Band41-10MHz-QPSK-39700-50RB#0

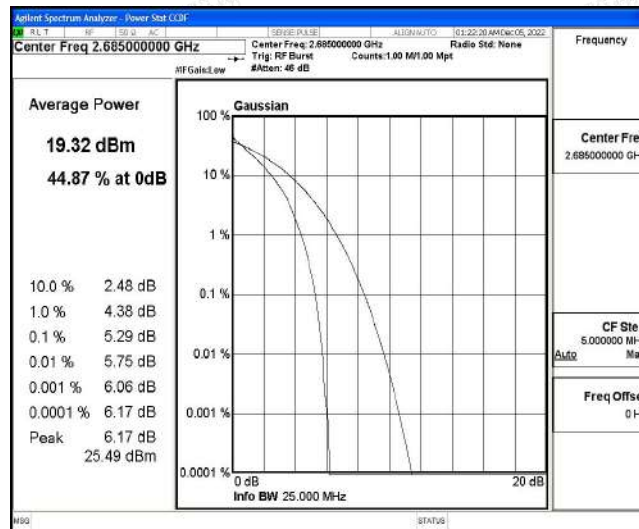


Band41-10MHz-QPSK-40620-50RB#0

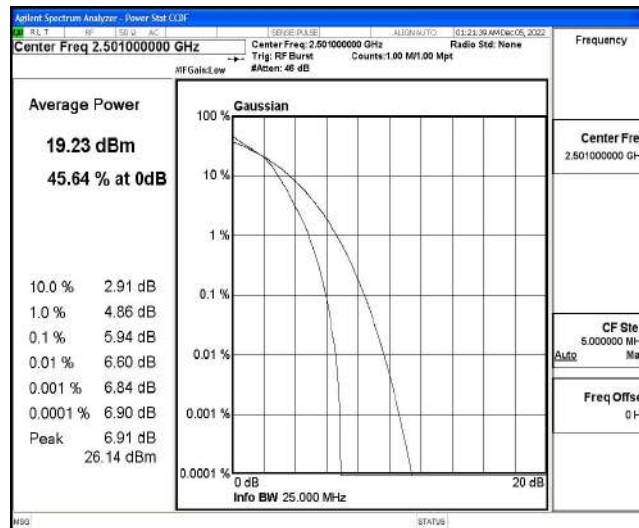


Band41-10MHz-QPSK-41540-50RB#0

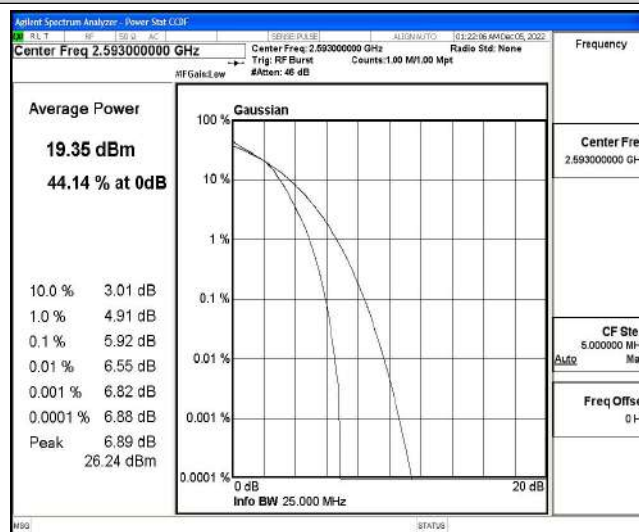




Band41-10MHz-16QAM-39700-50RB#0

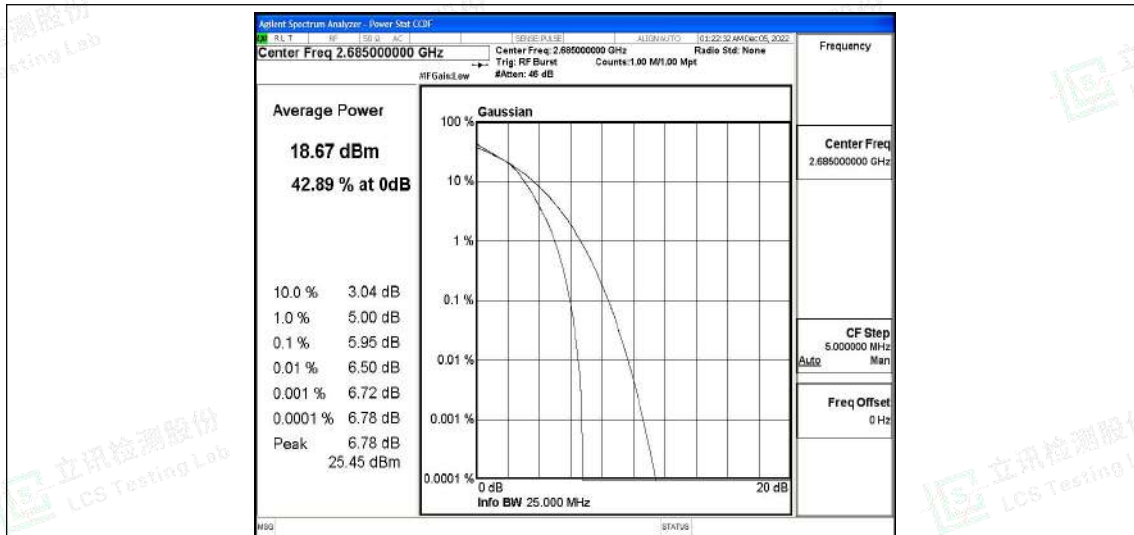


Band41-10MHz-16QAM-40620-50RB#0

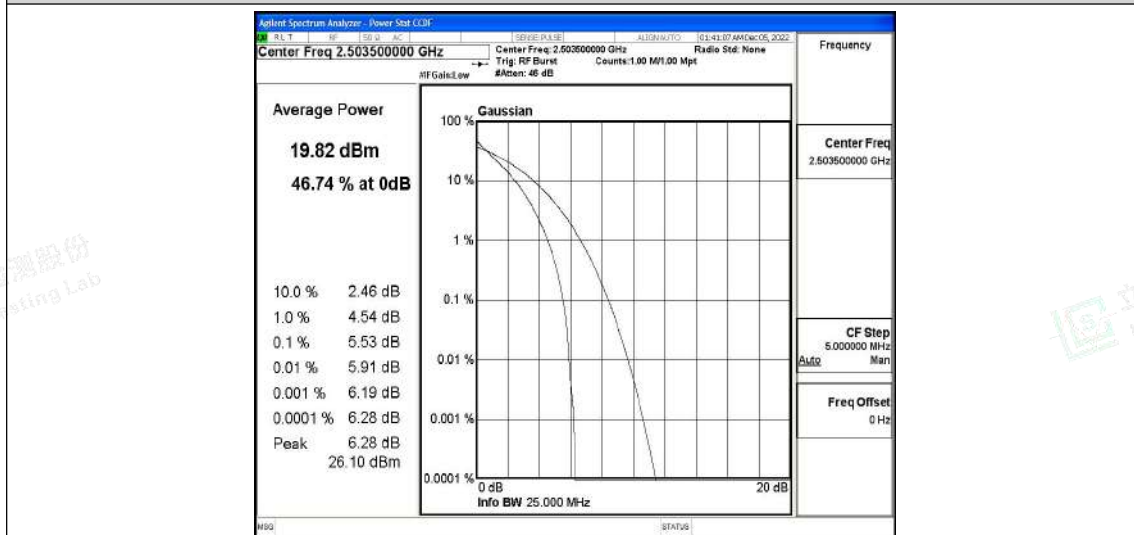


Band41-10MHz-16QAM-41540-50RB#0

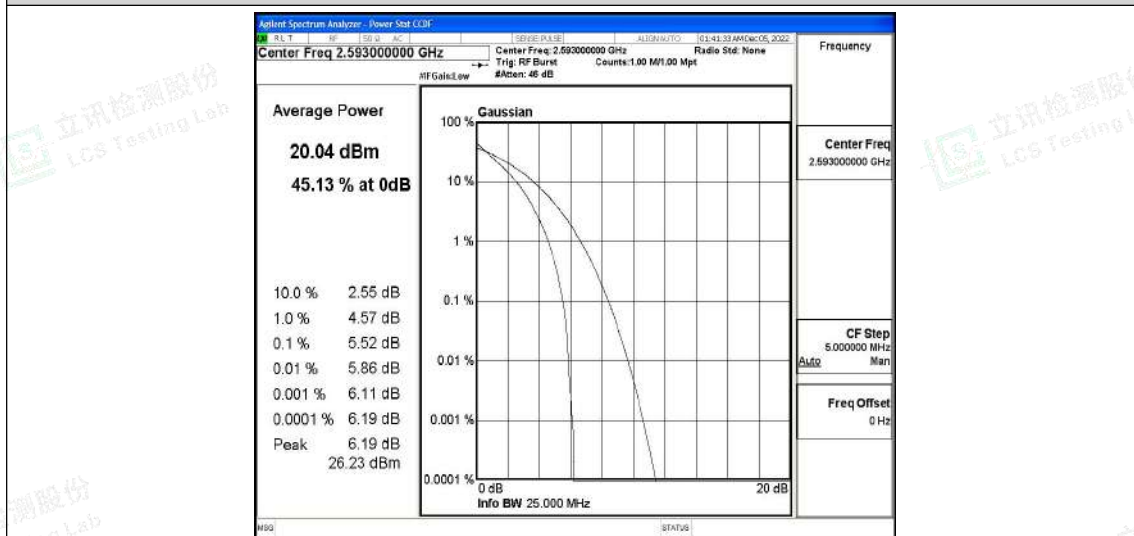




Band41-15MHz-QPSK-39725-75RB#0

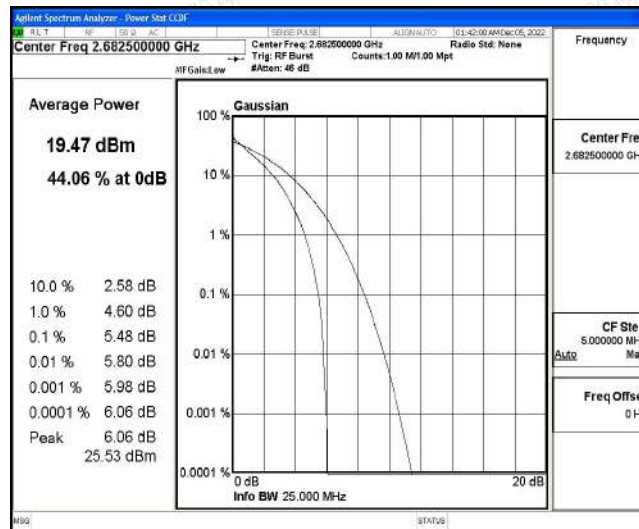


Band41-15MHz-QPSK-40620-75RB#0

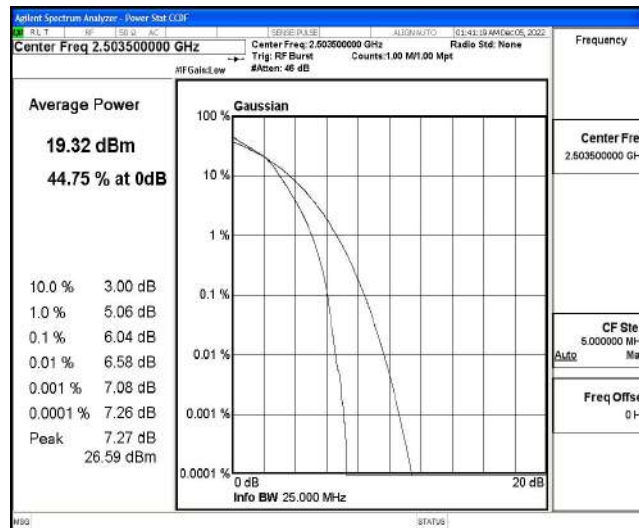


Band41-15MHz-QPSK-41515-75RB#0

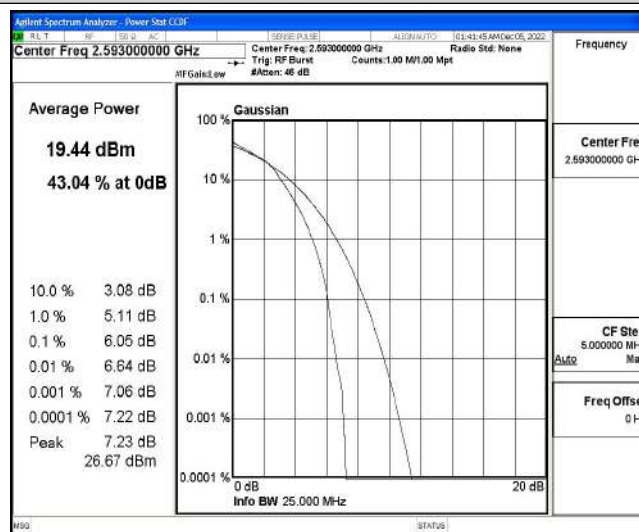




Band41-15MHz-16QAM-39725-75RB#0

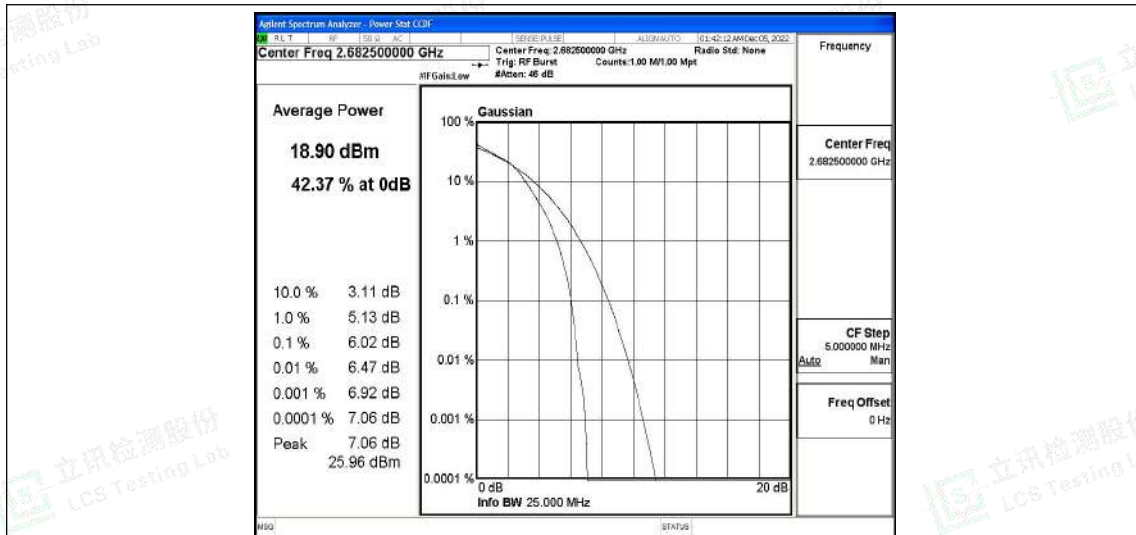


Band41-15MHz-16QAM-40620-75RB#0

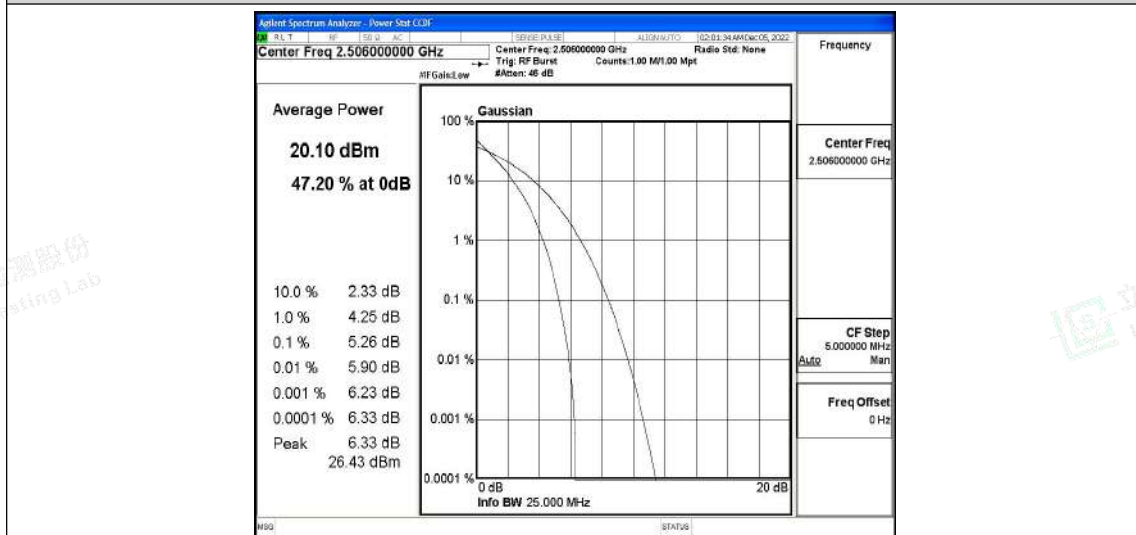


Band41-15MHz-16QAM-41515-75RB#0

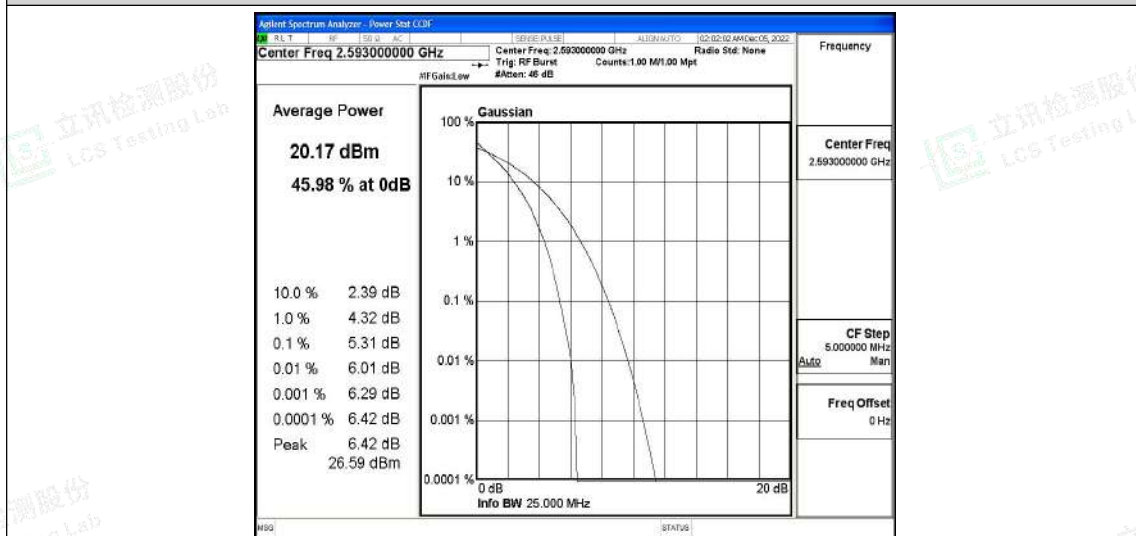




Band41-20MHz-QPSK-39750-100RB#0

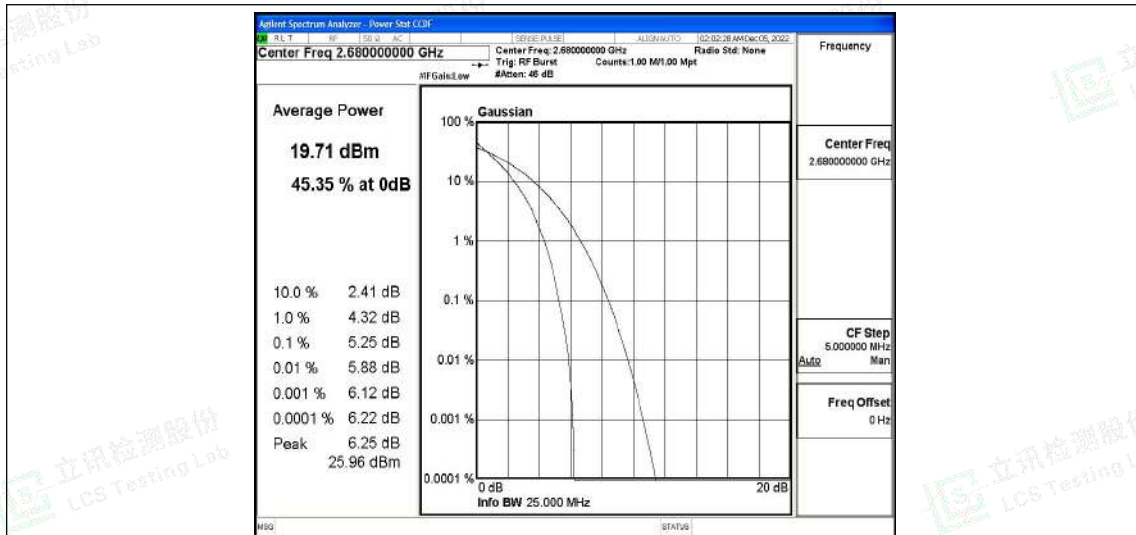


Band41-20MHz-QPSK-40620-100RB#0

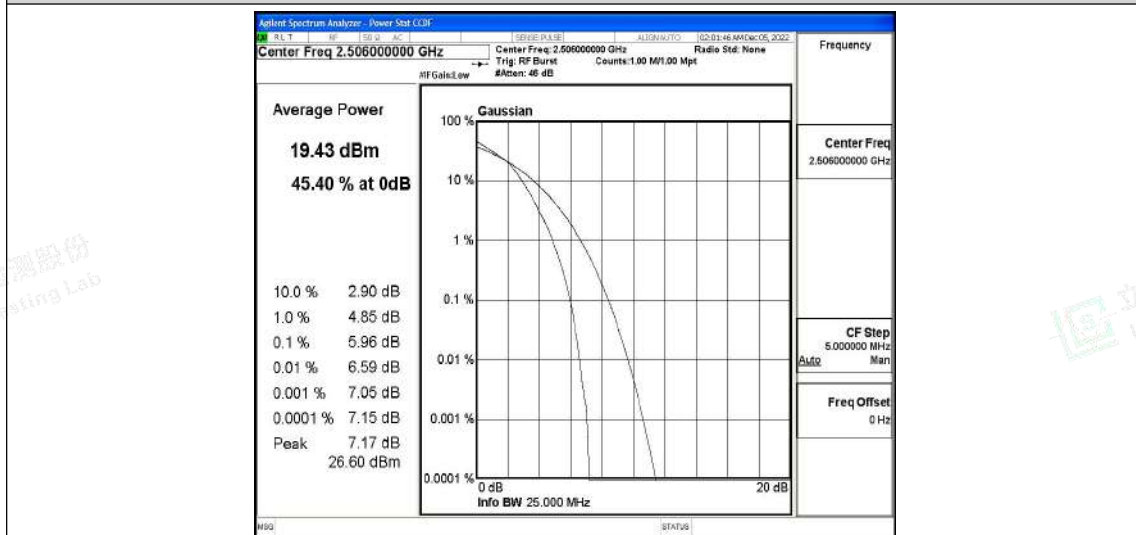


Band41-20MHz-QPSK-41490-100RB#0

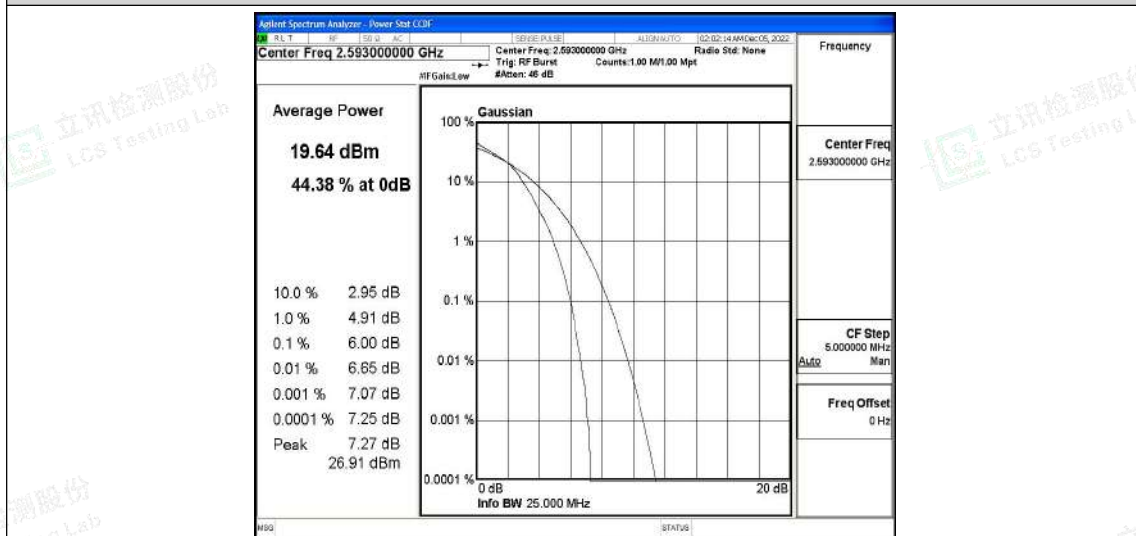




Band41-20MHz-16QAM-39750-100RB#0

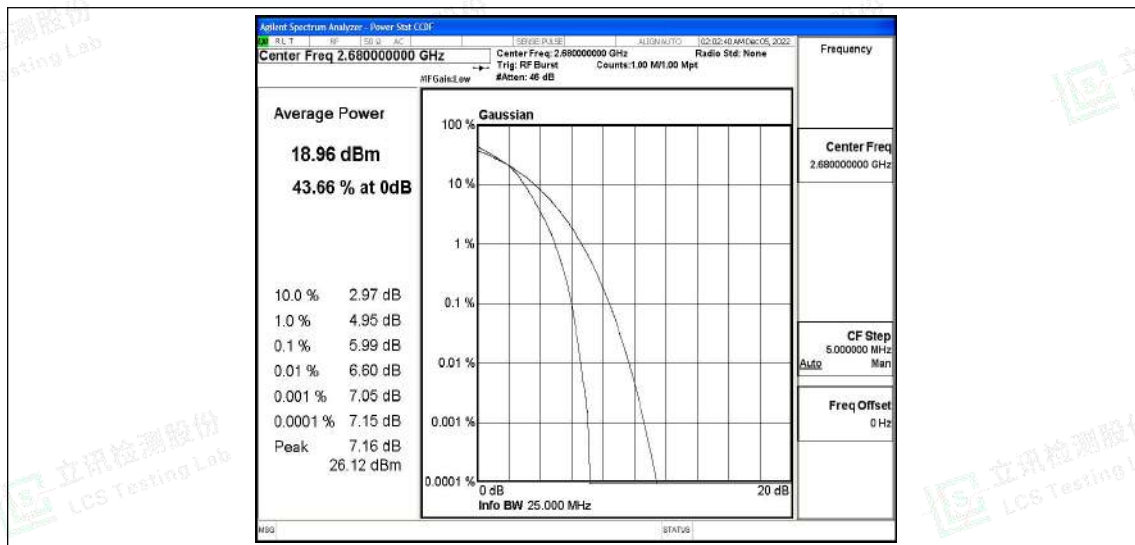


Band41-20MHz-16QAM-40620-100RB#0



Band41-20MHz-16QAM-41490-100RB#0







J.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.5078	5.261	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.5225	5.205	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.5119	5.148	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.5233	5.422	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.5124	5.443	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.5291	5.455	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9776	10.18	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9579	10.02	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9821	10.13	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9780	9.858	PASS
Band41	10MHz	16QAM	40620	50RB#0	9.0015	9.885	PASS
Band41	10MHz	16QAM	41540	50RB#0	9.0127	9.995	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.503	15.25	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.514	15.67	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.474	15.52	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.491	15.45	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.475	14.94	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.497	14.99	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.961	20.52	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.980	20.04	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.988	19.54	PASS
Band41	20MHz	16QAM	39750	100RB#0	18.018	19.41	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.975	19.93	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.896	20.12	PASS



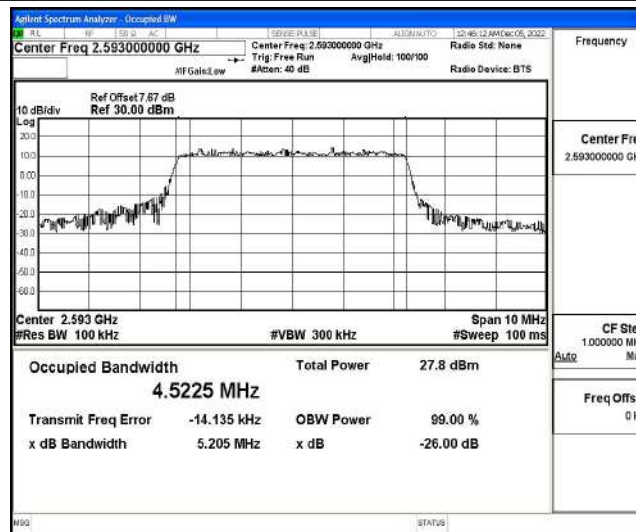


Test Graphs

Band41-5MHz-QPSK-39675-25RB#0



Band41-5MHz-QPSK-40620-25RB#0



Band41-5MHz-QPSK-41565-25RB#0

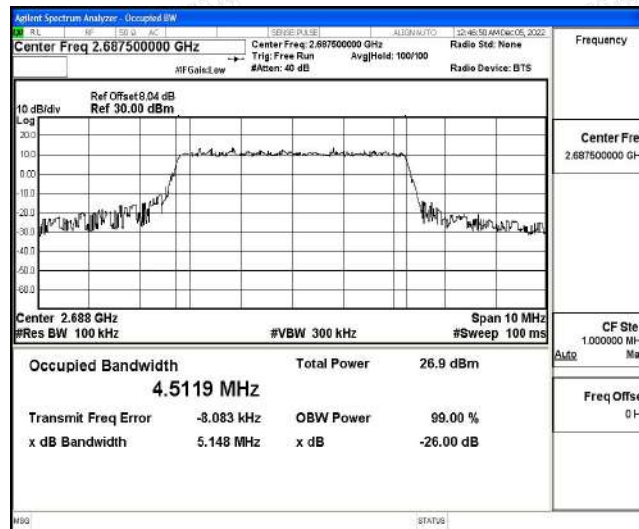


Shenzhen LCS Compliance Testing Laboratory Ltd.

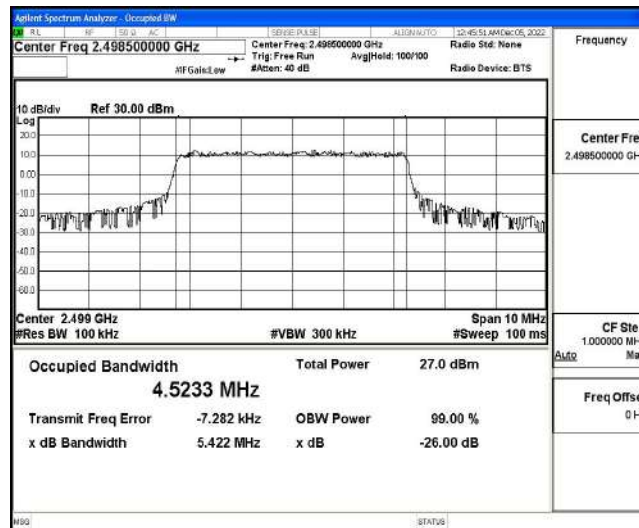
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

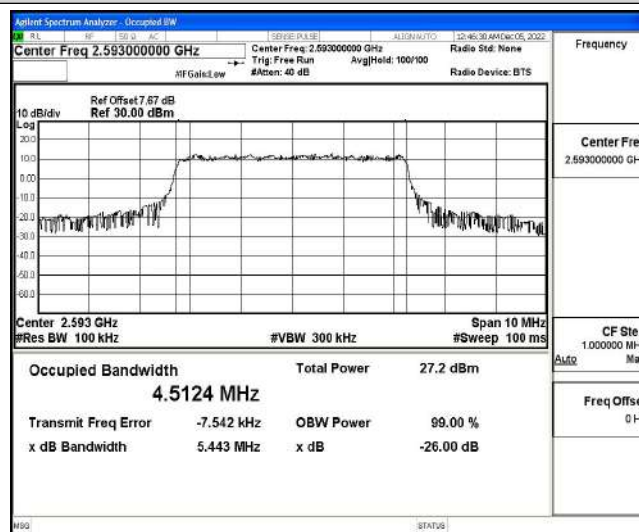
Scan code to check authenticity



Band41-5MHz-16QAM-39675-25RB#0

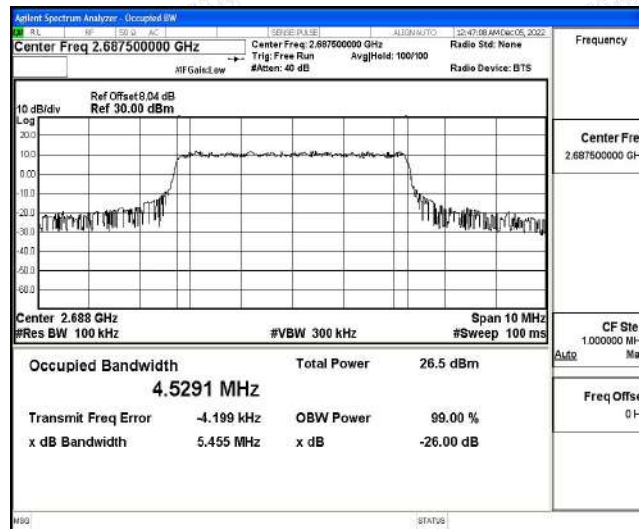


Band41-5MHz-16QAM-40620-25RB#0

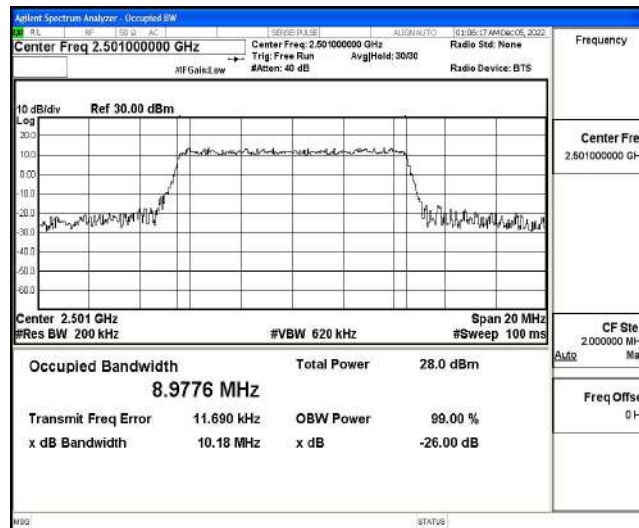


Band41-5MHz-16QAM-41565-25RB#0

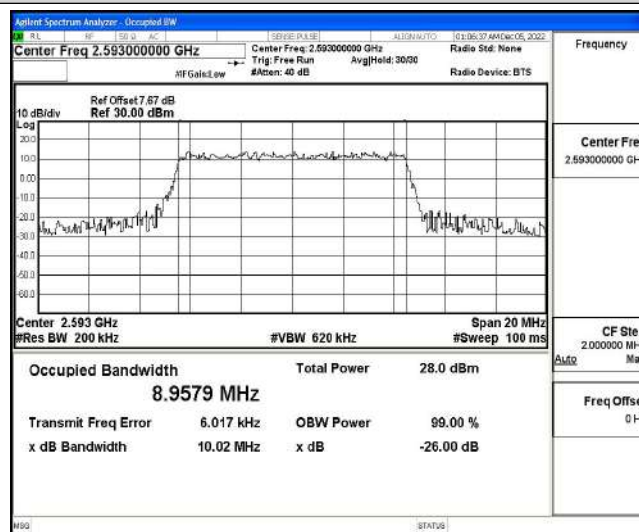




Band41-10MHz-QPSK-39700-50RB#0

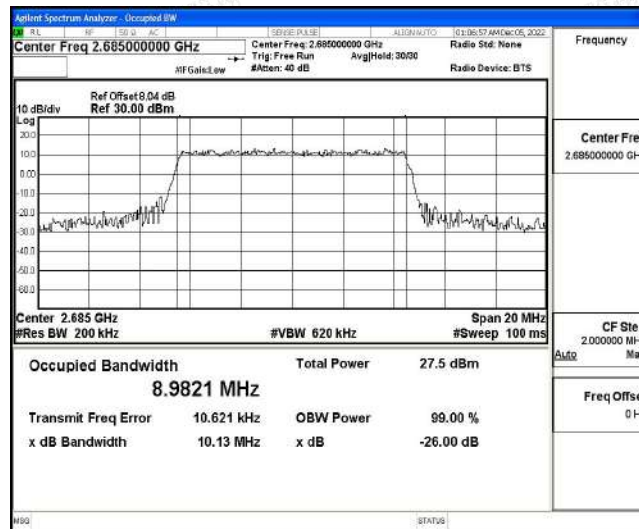


Band41-10MHz-QPSK-40620-50RB#0

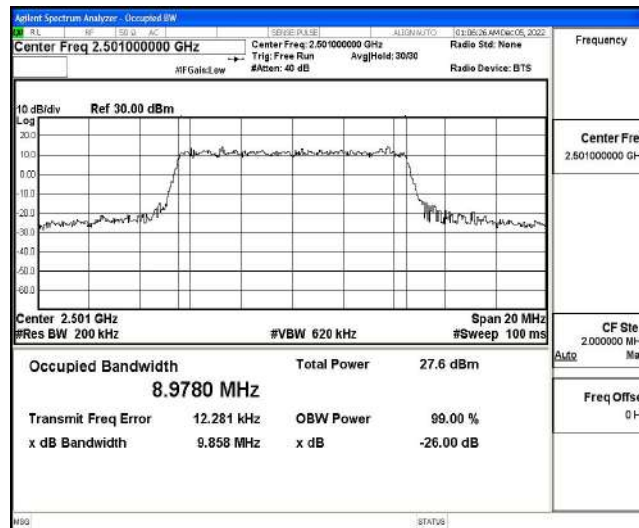


Band41-10MHz-QPSK-41540-50RB#0

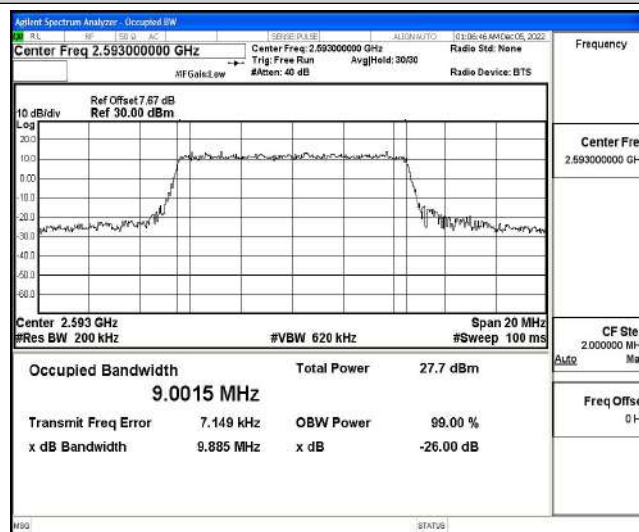




Band41-10MHz-16QAM-39700-50RB#0

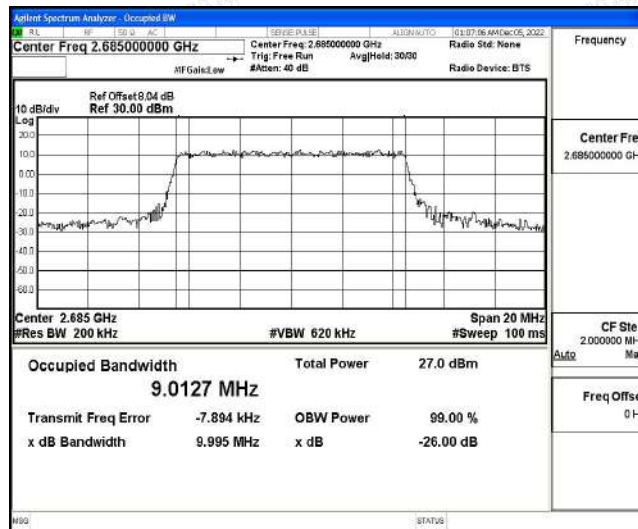


Band41-10MHz-16QAM-40620-50RB#0

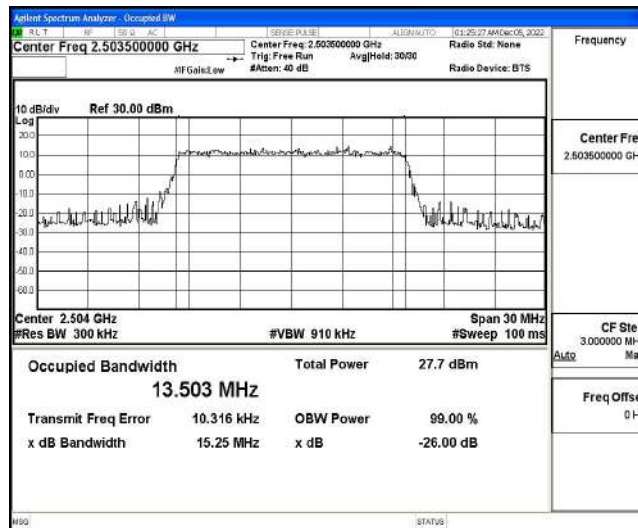


Band41-10MHz-16QAM-41540-50RB#0

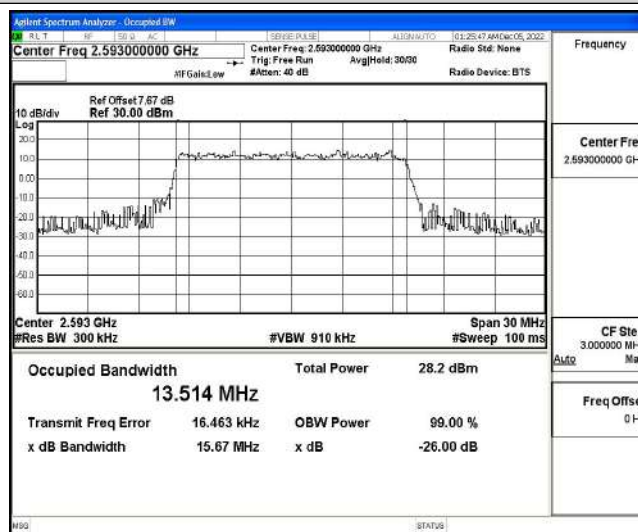




Band41-15MHz-QPSK-39725-75RB#0

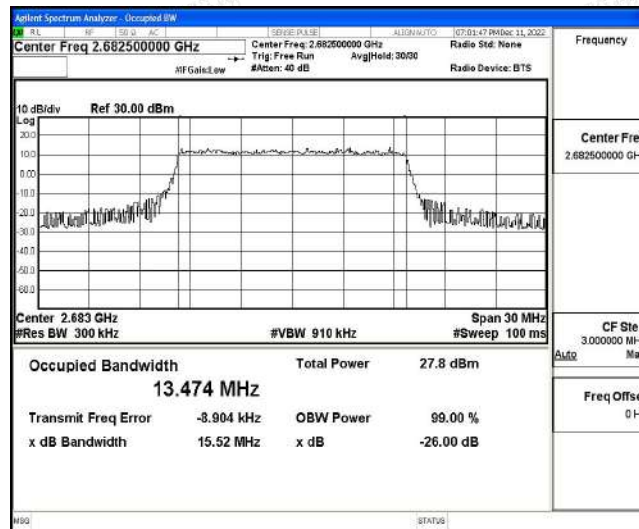


Band41-15MHz-QPSK-40620-75RB#0

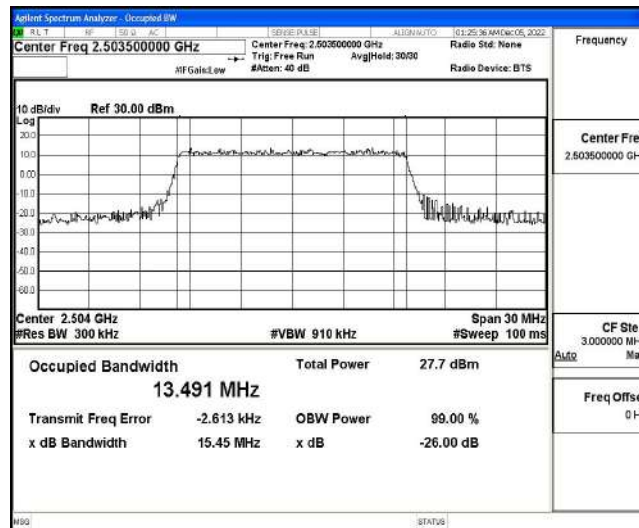


Band41-15MHz-QPSK-41515-75RB#0





Band41-15MHz-16QAM-39725-75RB#0

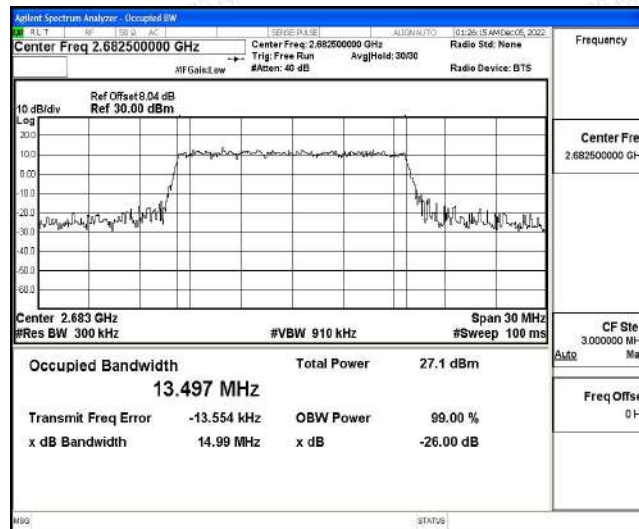


Band41-15MHz-16QAM-40620-75RB#0

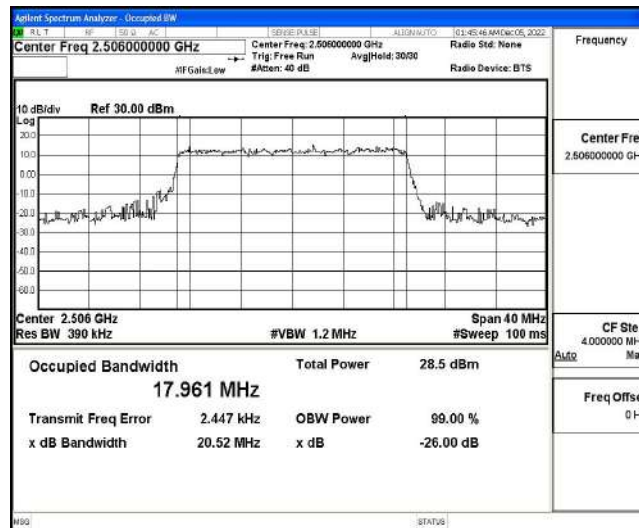


Band41-15MHz-16QAM-41515-75RB#0

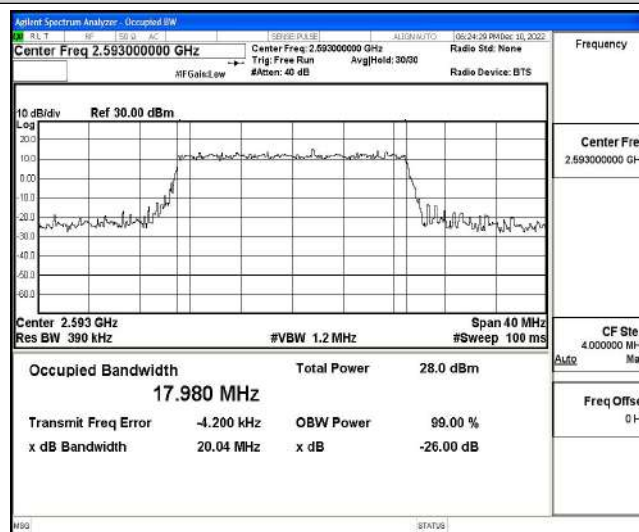




Band41-20MHz-QPSK-39750-100RB#0

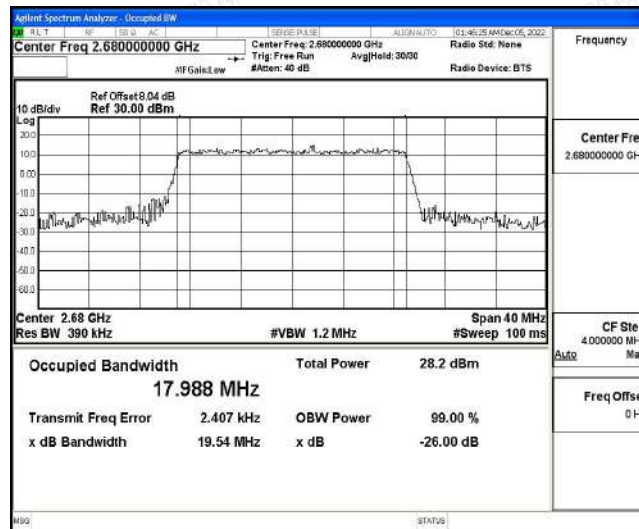


Band41-20MHz-QPSK-40620-100RB#0

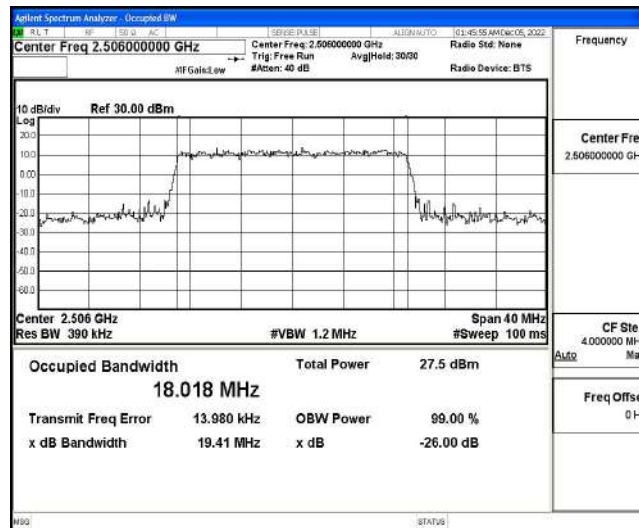


Band41-20MHz-QPSK-41490-100RB#0

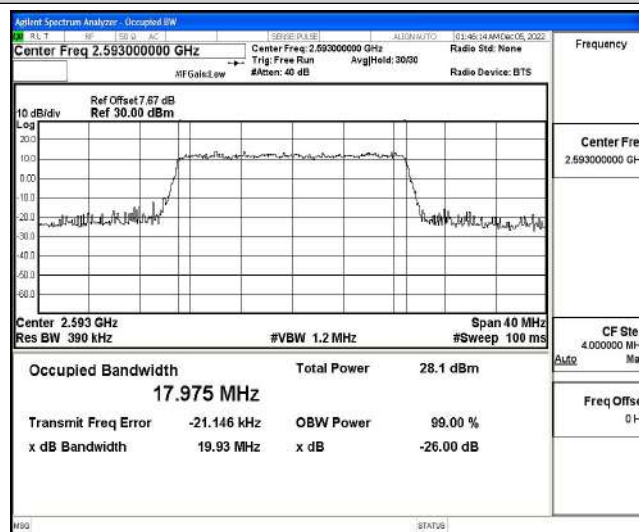




Band41-20MHz-16QAM-39750-100RB#0

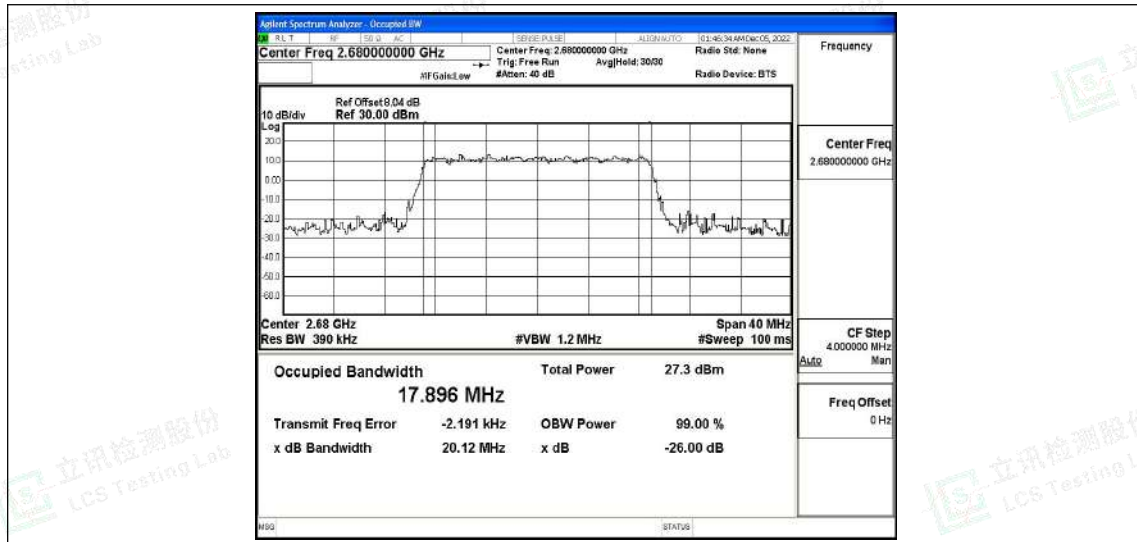


Band41-20MHz-16QAM-40620-100RB#0



Band41-20MHz-16QAM-41490-100RB#0





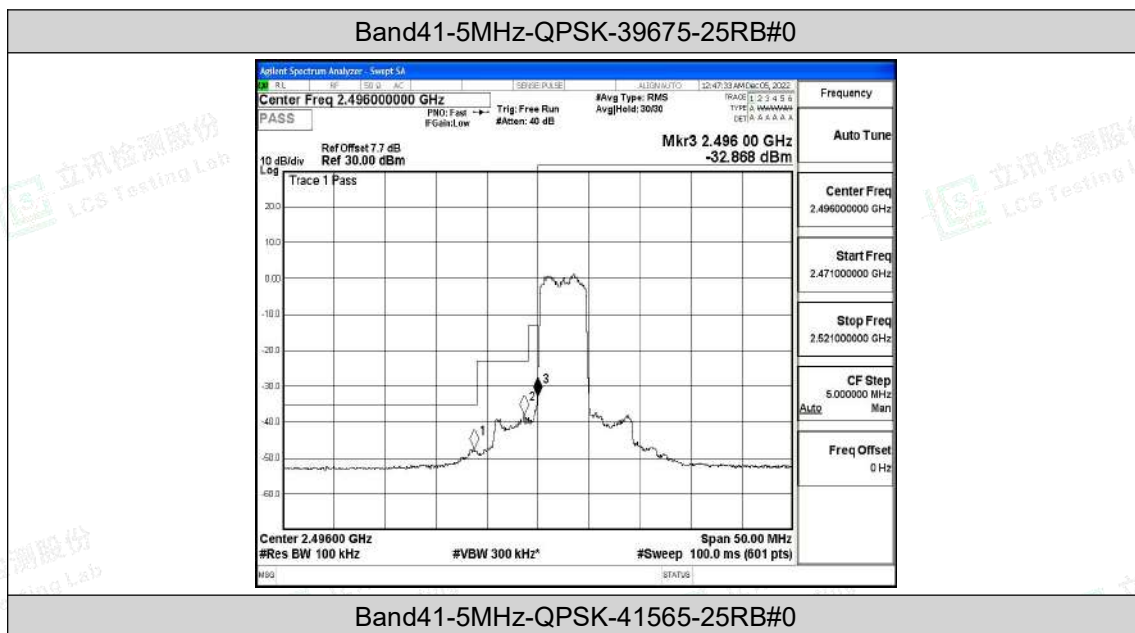


J.4 Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	-47.32,-37.81,-32.87	PASS
Band41	5MHz	QPSK	41565	25RB#0	-32.81,-38.75,-46.30,-48.09	PASS
Band41	5MHz	16QAM	39675	25RB#0	-47.12,-37.86,-32.05	PASS
Band41	5MHz	16QAM	41565	25RB#0	-34.99,-38.64,-46.75,-48.14	PASS
Band41	10MHz	QPSK	39700	50RB#0	-46.12,-36.84,-34.98	PASS
Band41	10MHz	QPSK	41540	50RB#0	-36.20,-37.81,-39.81,-44.62	PASS
Band41	10MHz	16QAM	39700	50RB#0	-44.79,-36.37,-34.25	PASS
Band41	10MHz	16QAM	41540	50RB#0	-35.49,-37.61,-39.95,-45.07	PASS
Band41	15MHz	QPSK	39725	75RB#0	-46.09,-34.69,-33.30	PASS
Band41	15MHz	QPSK	41515	75RB#0	-35.24,-36.73,-38.36,-43.68	PASS
Band41	15MHz	16QAM	39725	75RB#0	-46.34,-34.47,-33.55	PASS
Band41	15MHz	16QAM	41515	75RB#0	-35.52,-36.38,-38.69,-43.72	PASS
Band41	20MHz	QPSK	39750	100RB#0	-46.55,-33.89,-32.38	PASS
Band41	20MHz	QPSK	41490	100RB#0	-35.28,-36.80,-38.30,-42.85	PASS
Band41	20MHz	16QAM	39750	100RB#0	-46.55,-33.22,-32.77	PASS
Band41	20MHz	16QAM	41490	100RB#0	-35.14,-36.63,-37.85,-43.72	PASS

Test Graphs



Shenzhen LCS Compliance Testing Laboratory Ltd.

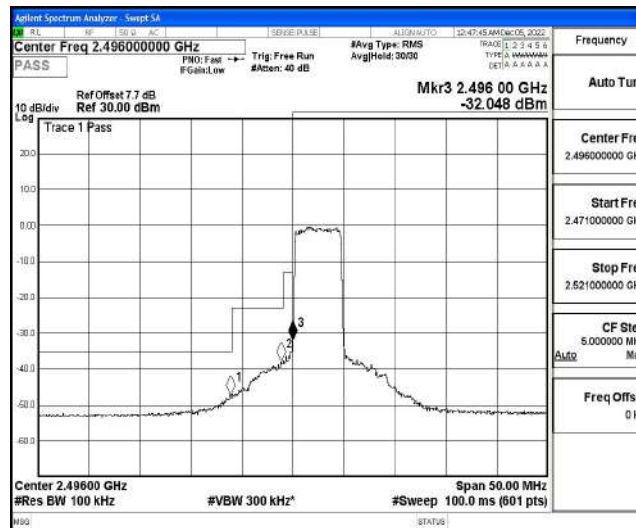
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

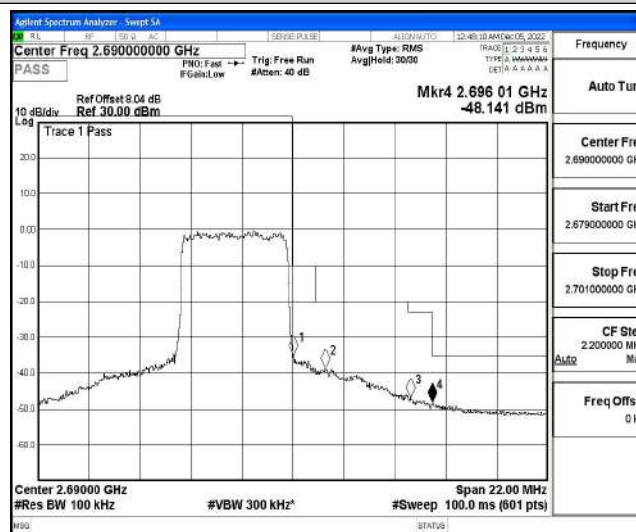
Scan code to check authenticity



Band41-5MHz-16QAM-39675-25RB#0



Band41-5MHz-16QAM-41565-25RB#0



Band41-10MHz-QPSK-39700-50RB#0

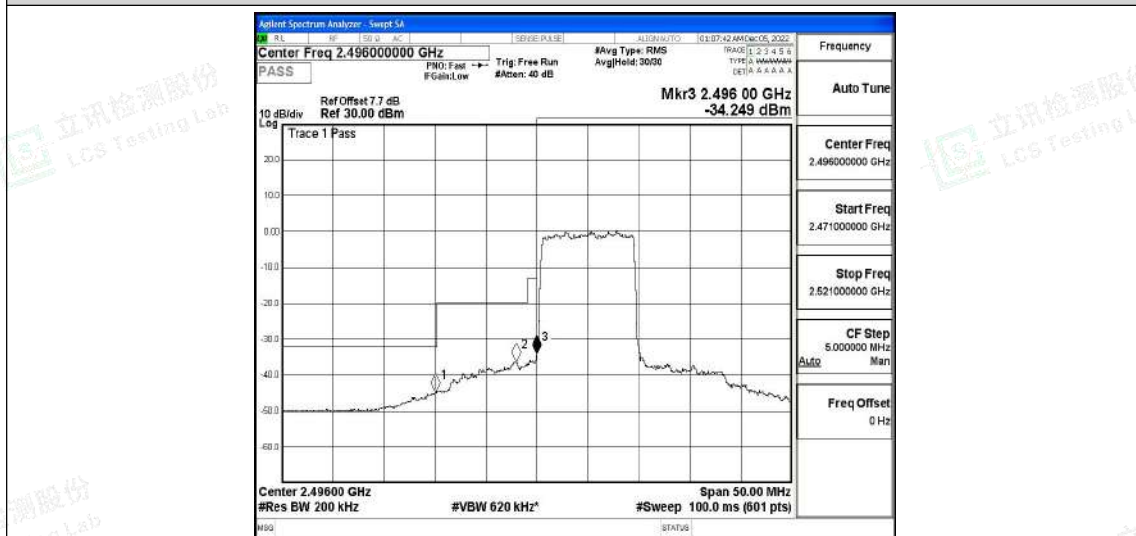




Band41-10MHz-QPSK-41540-50RB#0

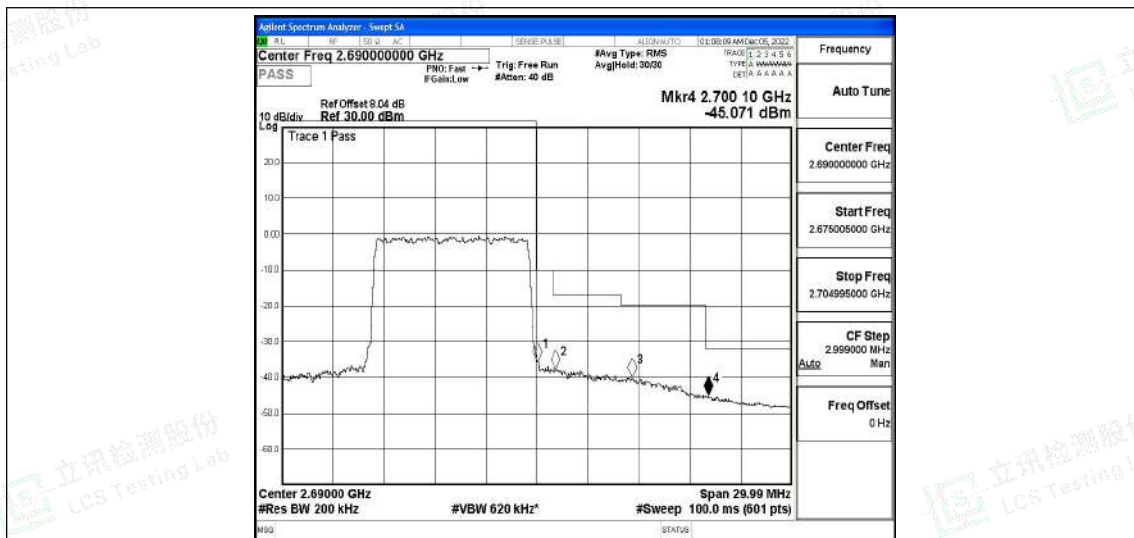


Band41-10MHz-16QAM-39700-50RB#0



Band41-10MHz-16QAM-41540-50RB#0

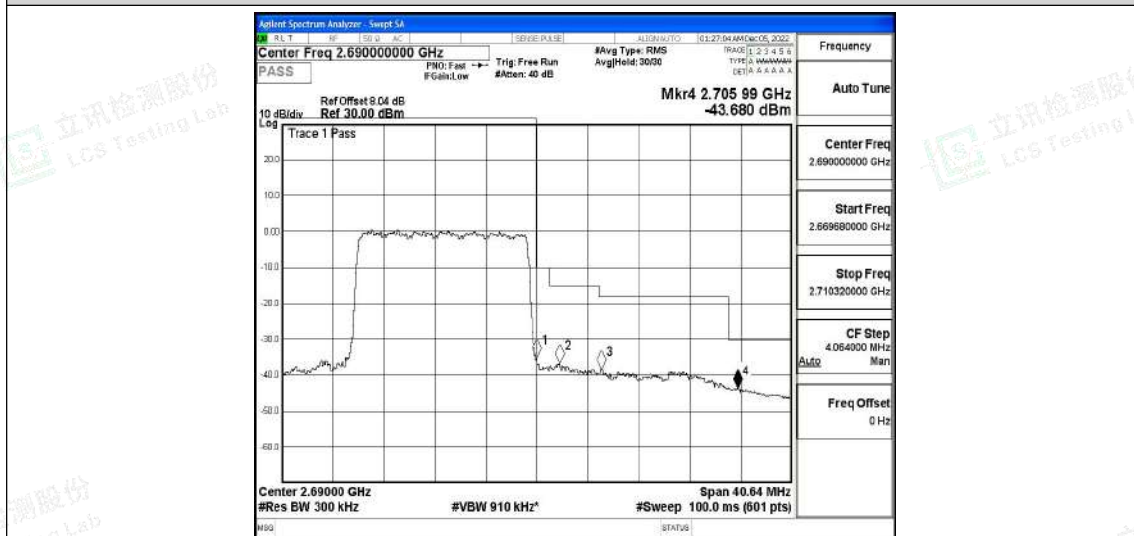




Band41-15MHz-QPSK-39725-75RB#0



Band41-15MHz-QPSK-41515-75RB#0

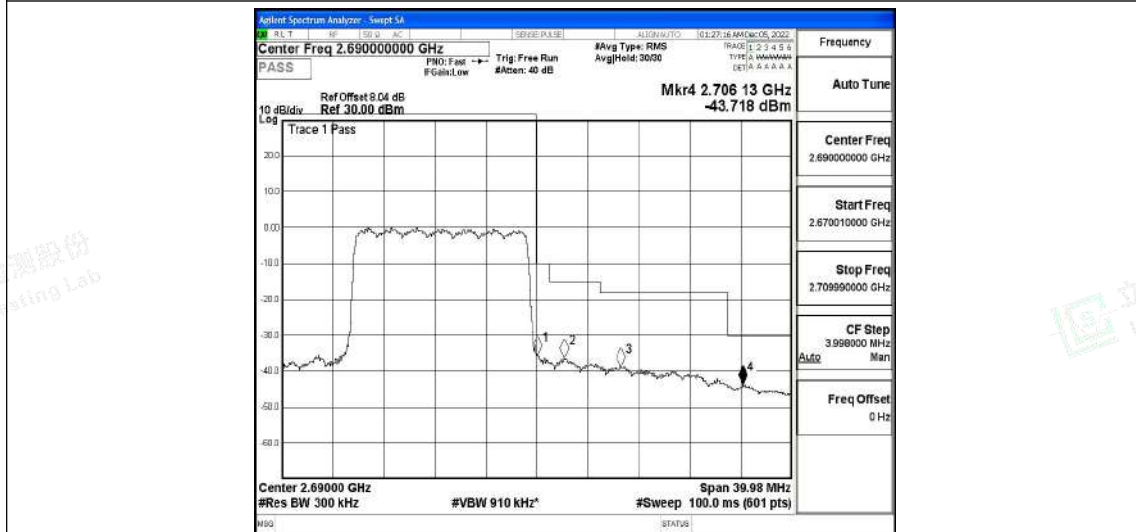


Band41-15MHz-16QAM-39725-75RB#0

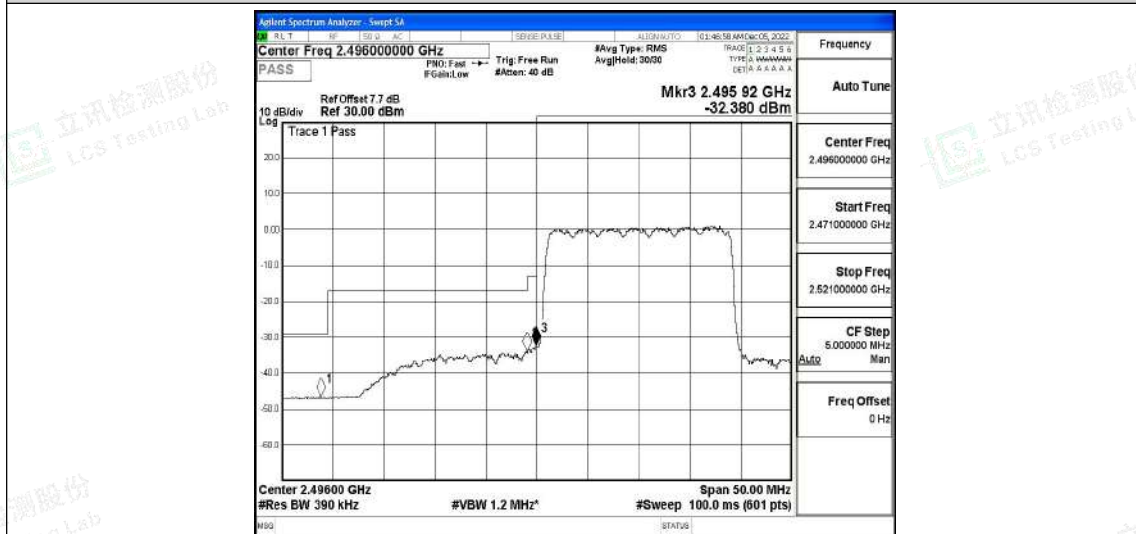




Band41-15MHz-16QAM-41515-75RB#0

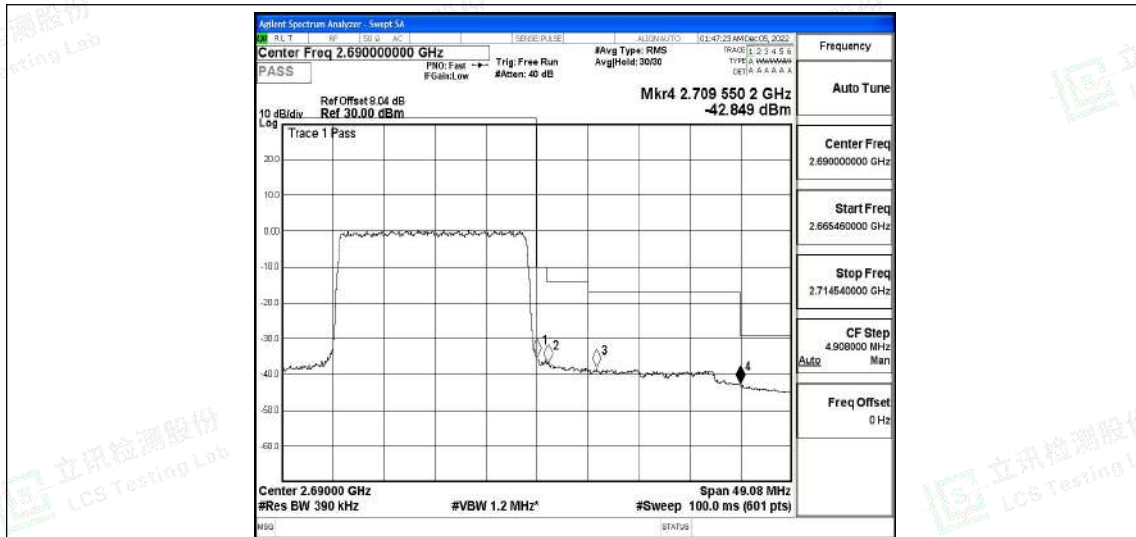


Band41-20MHz-QPSK-39750-100RB#0

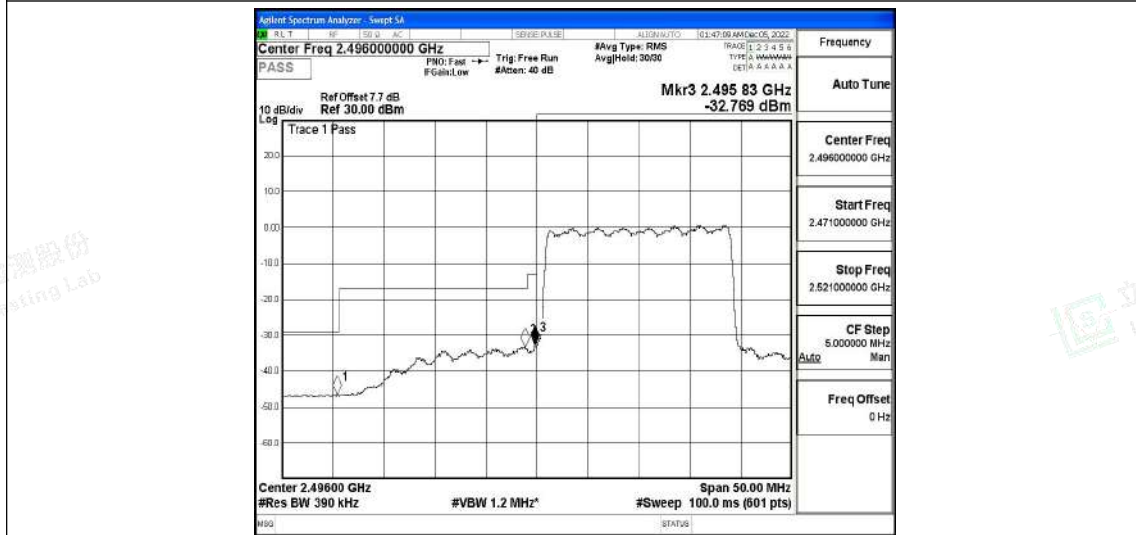


Band41-20MHz-QPSK-41490-100RB#0

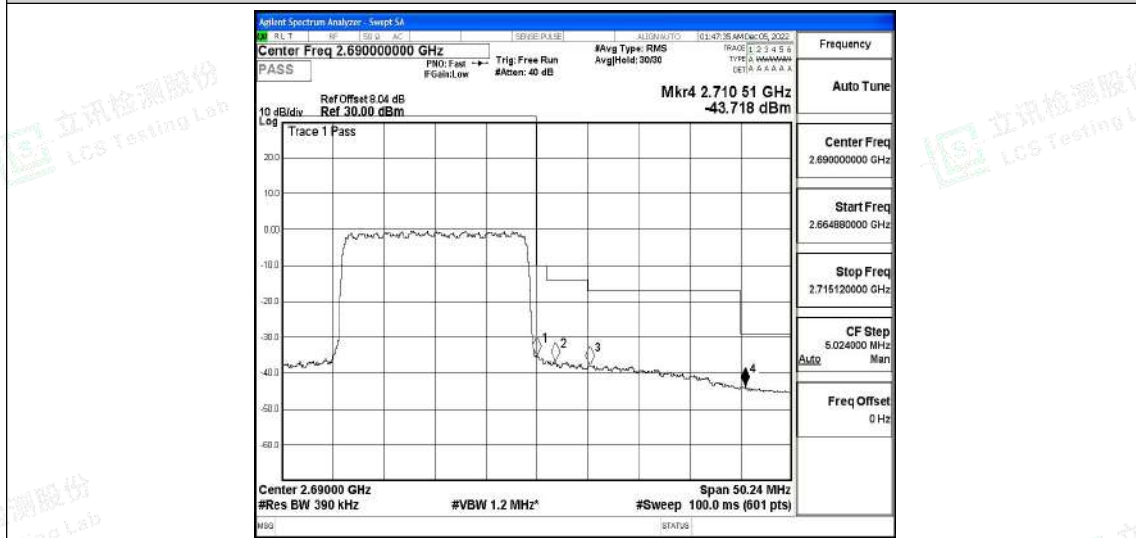




Band41-20MHz-16QAM-39750-100RB#0



Band41-20MHz-16QAM-41490-100RB#0







J.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	Range1:0.009~0.15MHz	-65.76	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range2:0.15~30MHz	-52.69	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range3:30~1000MHz	-42.32	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range5:10000~20000MHz	-49.37	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range6:20000~26500MHz	-37.29	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range1:0.009~0.15MHz	-66.89	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range2:0.15~30MHz	-49.57	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range3:30~1000MHz	-40.62	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range5:10000~20000MHz	-49.3	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range6:20000~26500MHz	-37.3	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range1:0.009~0.15MHz	-66.53	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range2:0.15~30MHz	-50.94	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range3:30~1000MHz	-41.95	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range5:10000~20000MHz	-49.27	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range6:20000~26500MHz	-37.19	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range1:0.009~0.15MHz	-66.26	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range2:0.15~30MHz	-52.14	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range3:30~1000MHz	-41.24	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range4:1000~10000MHz	-45.69	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range5:10000~20000MHz	-49.3	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range6:20000~26500MHz	-37.22	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range1:0.009~0.15MHz	-66.29	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range2:0.15~30MHz	-52.46	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range3:30~1000MHz	-41.85	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range5:10000~20000MHz	-49.29	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range6:20000~26500MHz	-37.16	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range1:0.009~0.15MHz	-65.72	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range2:0.15~30MHz	-51.87	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range3:30~1000MHz	-41.6	PASS





Band41	5MHz	16QAM	41565	1RB#0	Range4:1000~10000MHz	-45.06	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range5:10000~20000MHz	-49.38	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range6:20000~26500MHz	-37.15	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range1:0.009~0.15MHz	-65.4	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range2:0.15~30MHz	-52.13	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range3:30~1000MHz	-41.39	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range5:10000~20000MHz	-49.18	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range6:20000~26500MHz	-37.1	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range1:0.009~0.15MHz	-64.16	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range2:0.15~30MHz	-51.19	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range3:30~1000MHz	-41.3	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range5:10000~20000MHz	-49.2	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range6:20000~26500MHz	-37.17	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range1:0.009~0.15MHz	-64.97	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range2:0.15~30MHz	-52.28	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range3:30~1000MHz	-42.89	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range4:1000~10000MHz	-45.1	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range5:10000~20000MHz	-49.3	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range6:20000~26500MHz	-37.2	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range1:0.009~0.15MHz	-66.14	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range2:0.15~30MHz	-50.98	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range3:30~1000MHz	-41.84	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range5:10000~20000MHz	-49.21	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range6:20000~26500MHz	-37.18	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range1:0.009~0.15MHz	-64.42	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range2:0.15~30MHz	-51.71	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range3:30~1000MHz	-42.39	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range5:10000~20000MHz	-49.23	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range6:20000~26500MHz	-37.11	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range1:0.009~0.15MHz	-64.98	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range2:0.15~30MHz	-50.83	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range3:30~1000MHz	-41.35	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range4:1000~10000MHz	-45.01	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range5:10000~20000MHz	-49.23	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range6:20000~26500MHz	-37.25	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range1:0.009~0.15MHz	-65.65	PASS





Band41	15MHz	QPSK	39725	1RB#0	Range2:0.15~30MHz	-51.2	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range3:30~1000MHz	-41.75	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range5:10000~20000MHz	-49.19	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range6:20000~26500MHz	-37.06	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range1:0.009~0.15MHz	-65.55	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range2:0.15~30MHz	-51.53	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range3:30~1000MHz	-41.7	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range4:1000~10000MHz	-45.08	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range5:10000~20000MHz	-49.15	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range6:20000~26500MHz	-37.08	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range1:0.009~0.15MHz	-65.2	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range2:0.15~30MHz	-52.81	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range3:30~1000MHz	-42.09	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range4:1000~10000MHz	-44.97	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range5:10000~20000MHz	-49.17	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range6:20000~26500MHz	-37.1	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range1:0.009~0.15MHz	-63.88	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range2:0.15~30MHz	-50.28	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range3:30~1000MHz	-40.93	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range5:10000~20000MHz	-49.25	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range6:20000~26500MHz	-37.2	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range1:0.009~0.15MHz	-64.65	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range2:0.15~30MHz	-49.71	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range3:30~1000MHz	-42.69	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range4:1000~10000MHz	-45.07	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range5:10000~20000MHz	-49.27	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range6:20000~26500MHz	-37.14	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range1:0.009~0.15MHz	-66.93	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range2:0.15~30MHz	-51.5	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range3:30~1000MHz	-42.05	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range5:10000~20000MHz	-49.26	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range6:20000~26500MHz	-37.1	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range1:0.009~0.15MHz	-65.27	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range2:0.15~30MHz	-52.33	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range3:30~1000MHz	-42.16	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range5:10000~20000MHz	-49.14	PASS





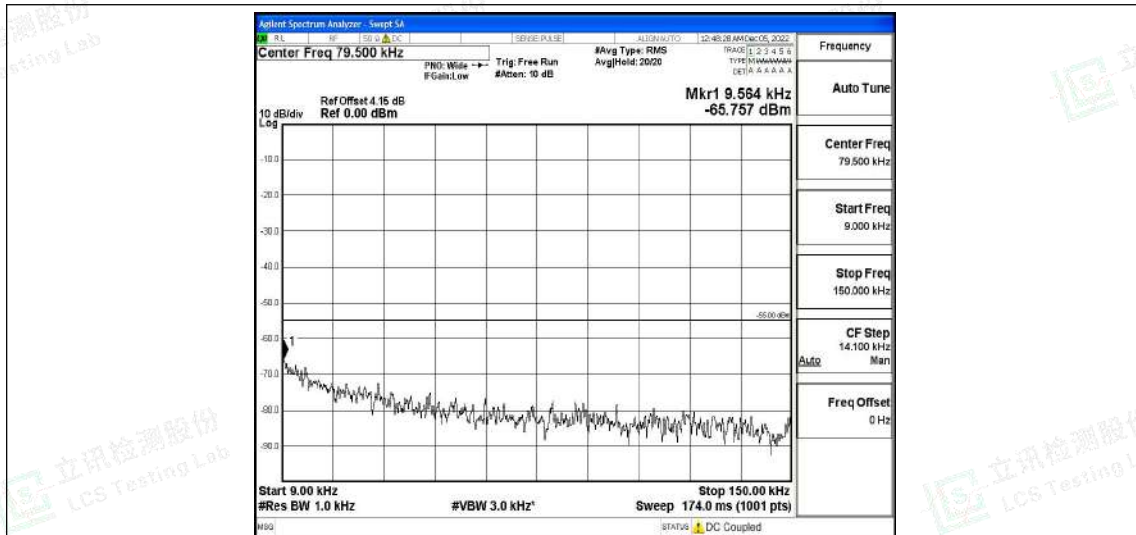
Band41	20MHz	QPSK	39750	1RB#0	Range6:20000~26500MHz	-36.92	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range1:0.009~0.15MHz	-66.51	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range2:0.15~30MHz	-51.72	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range3:30~1000MHz	-42.27	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range5:10000~20000MHz	-49.18	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range6:20000~26500MHz	-37.06	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range1:0.009~0.15MHz	-64.66	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range2:0.15~30MHz	-50.78	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range3:30~1000MHz	-42.15	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range4:1000~10000MHz	-43.66	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range5:10000~20000MHz	-49.01	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range6:20000~26500MHz	-37	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range1:0.009~0.15MHz	-65.98	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range2:0.15~30MHz	-49.47	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range3:30~1000MHz	-42.43	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range5:10000~20000MHz	-49.18	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range6:20000~26500MHz	-36.9	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range1:0.009~0.15MHz	-64.9	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range2:0.15~30MHz	-49.76	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range3:30~1000MHz	-41.77	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range5:10000~20000MHz	-49.17	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range6:20000~26500MHz	-37.07	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range1:0.009~0.15MHz	-66.65	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range2:0.15~30MHz	-52.91	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range3:30~1000MHz	-41.43	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range4:1000~10000MHz	-43.57	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range5:10000~20000MHz	-49.13	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range6:20000~26500MHz	-37.13	PASS

Test Graphs

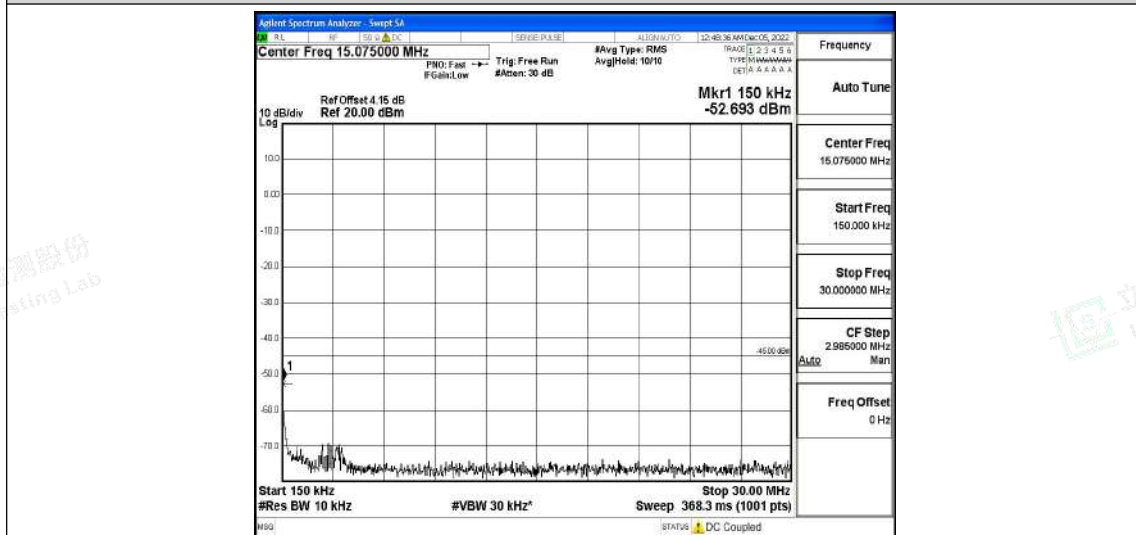
Band41-5MHz-QPSK-39675-1RB#0-Range1:0.009~0.15MHz



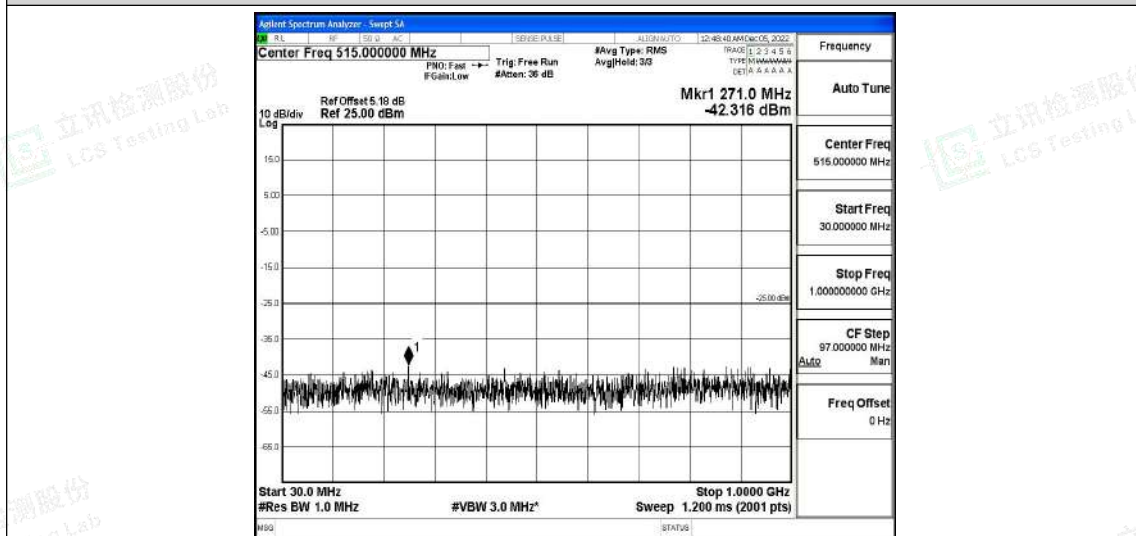
Shenzhen LCS Compliance Testing Laboratory Ltd.
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com
Scan code to check authenticity



Band41-5MHz-QPSK-39675-1RB#0-Range2:0.15~30MHz

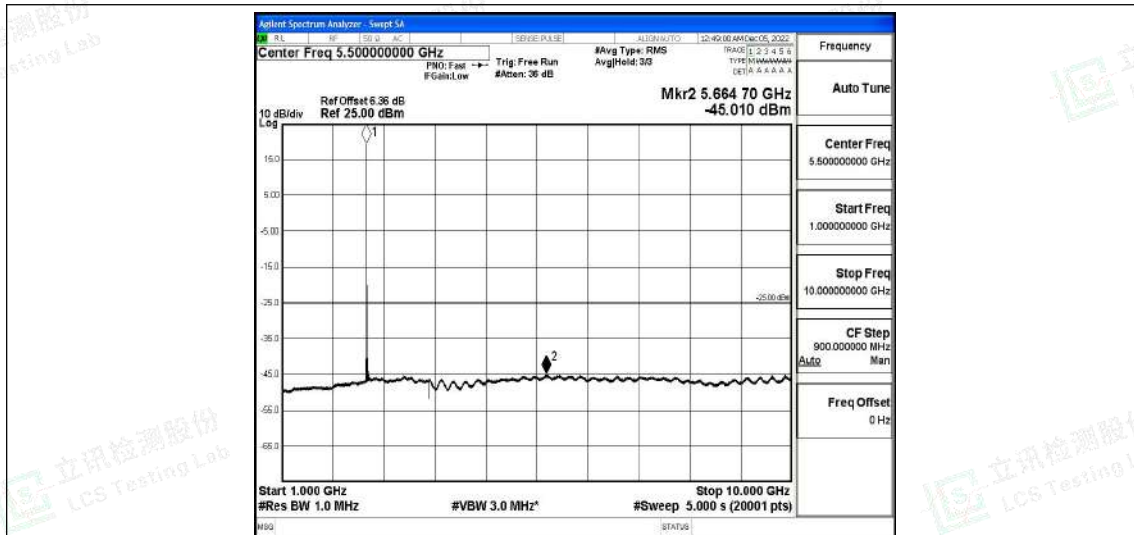


Band41-5MHz-QPSK-39675-1RB#0-Range3:30~1000MHz

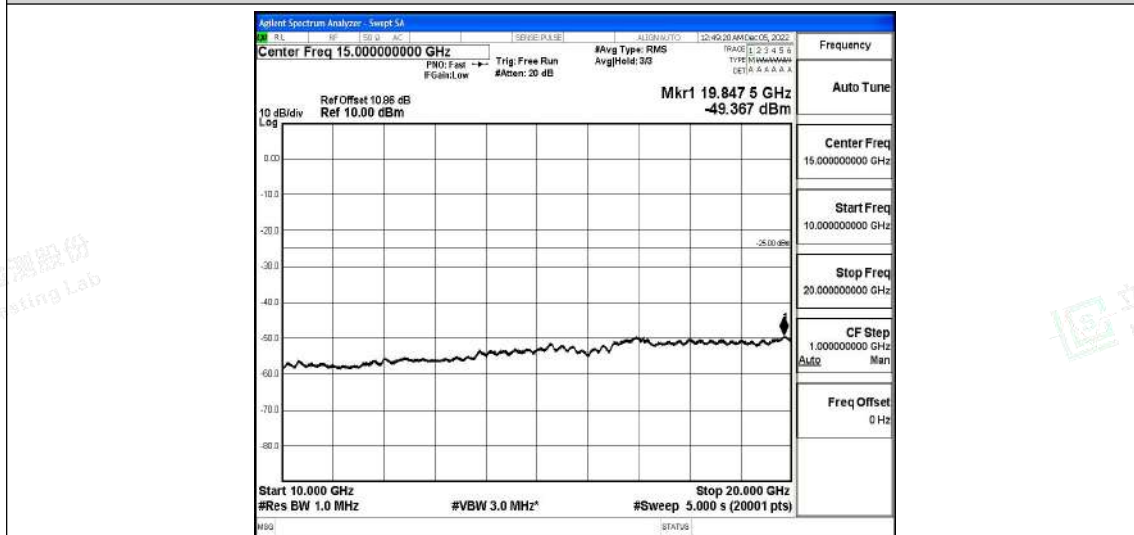


Band41-5MHz-QPSK-39675-1RB#0-Range4:1000~10000MHz

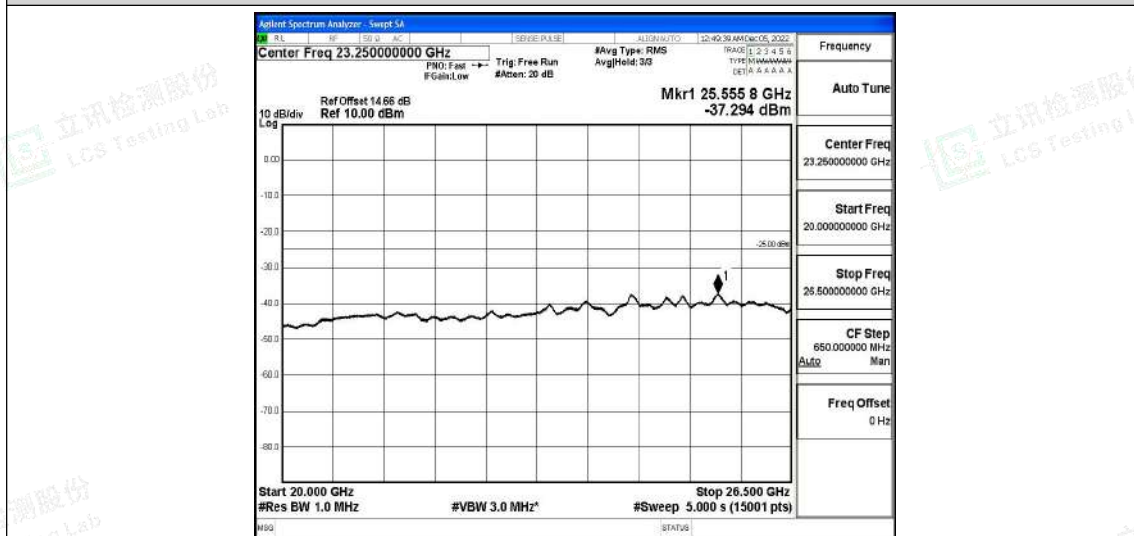




Band41-5MHz-QPSK-39675-1RB#0-Range5:10000~20000MHz



Band41-5MHz-QPSK-39675-1RB#0-Range6:20000~26500MHz



Band41-5MHz-QPSK-40620-1RB#0-Range1:0.009~0.15MHz

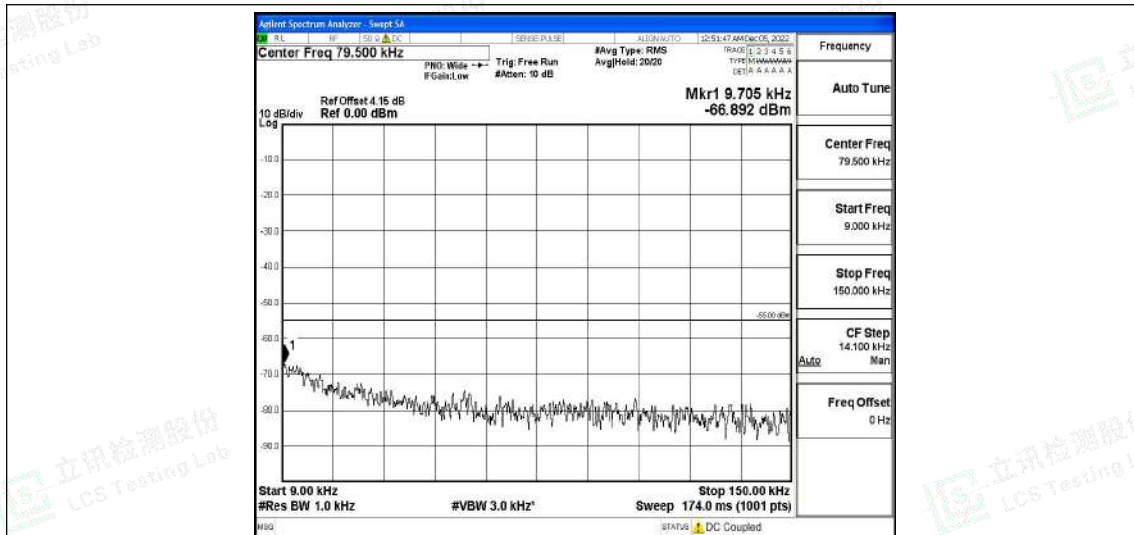


Shenzhen LCS Compliance Testing Laboratory Ltd.

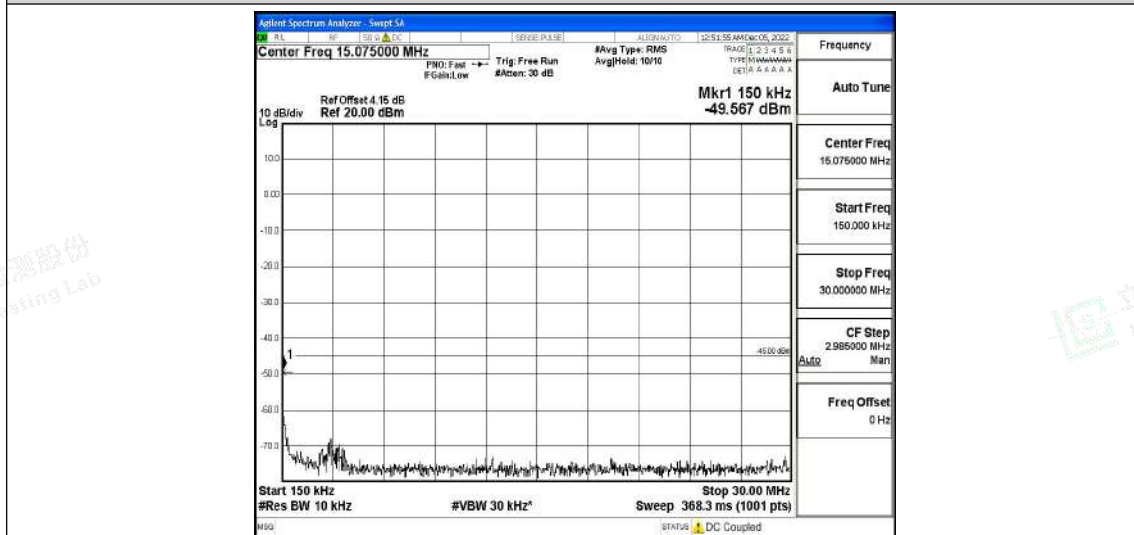
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

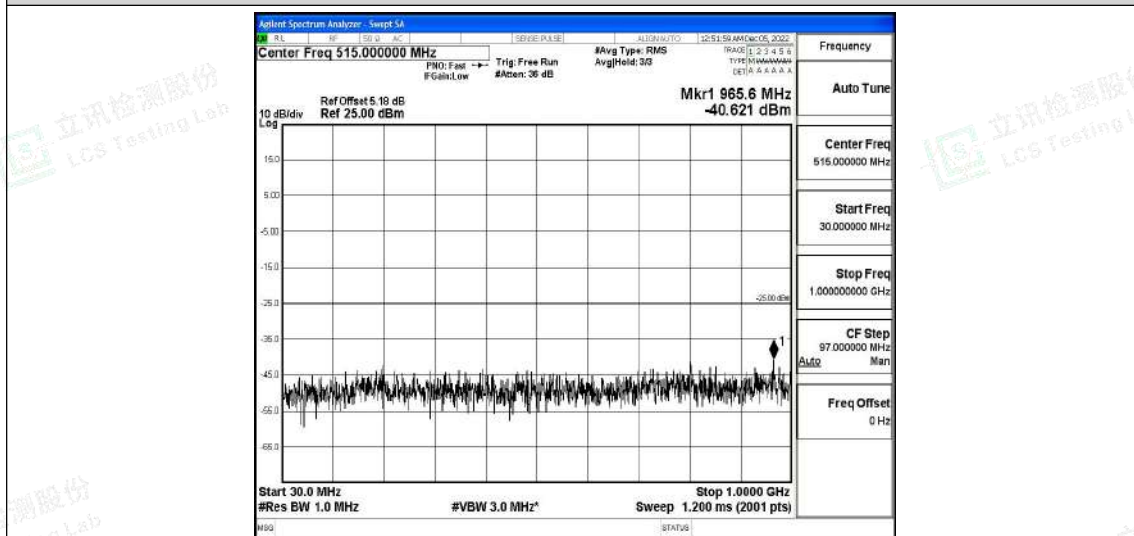
Scan code to check authenticity



Band41-5MHz-QPSK-40620-1RB#0-Range2:0.15~30MHz

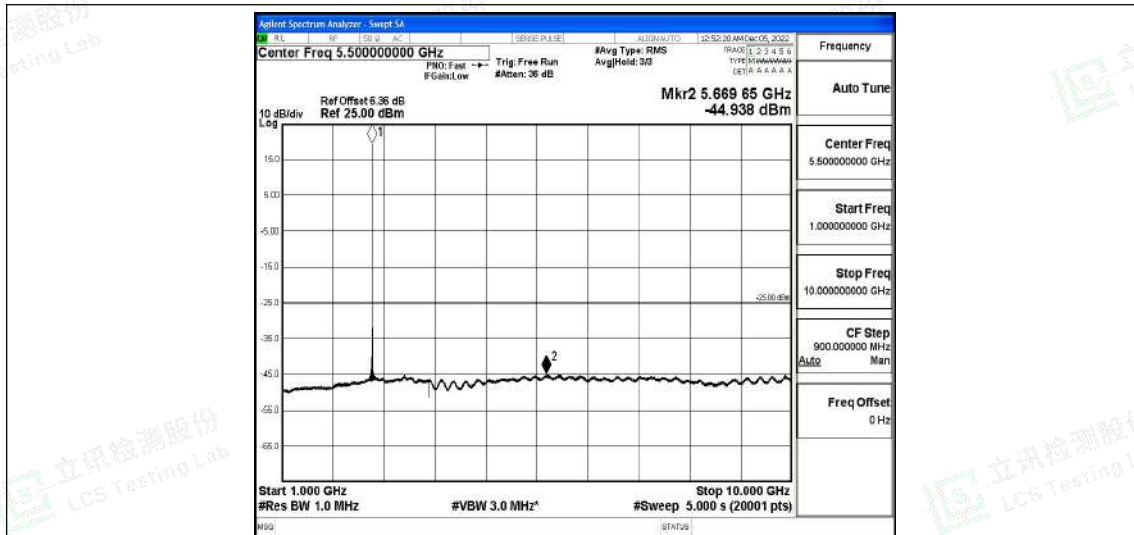


Band41-5MHz-QPSK-40620-1RB#0-Range3:30~1000MHz

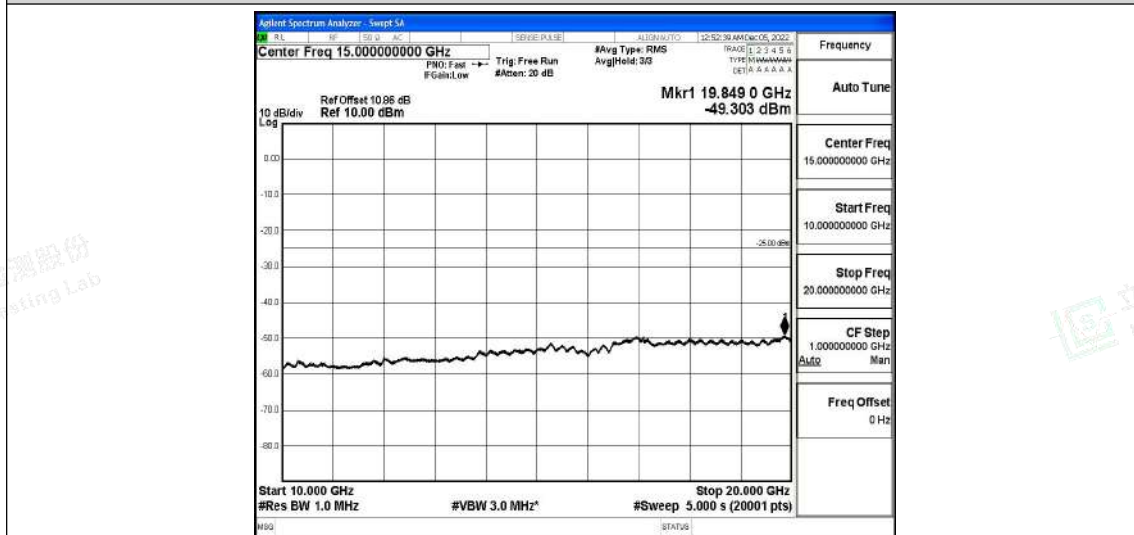


Band41-5MHz-QPSK-40620-1RB#0-Range4:1000~10000MHz

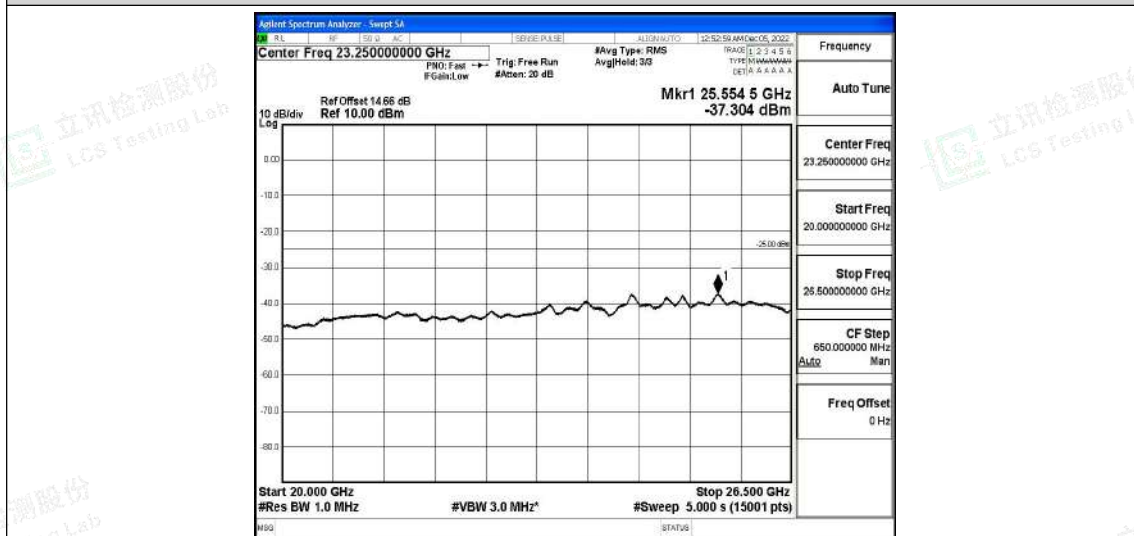




Band41-5MHz-QPSK-40620-1RB#0-Range5:10000~20000MHz

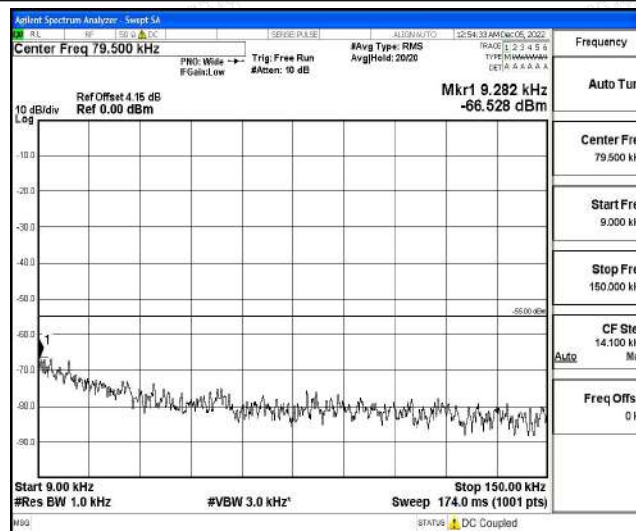


Band41-5MHz-QPSK-40620-1RB#0-Range6:20000~26500MHz

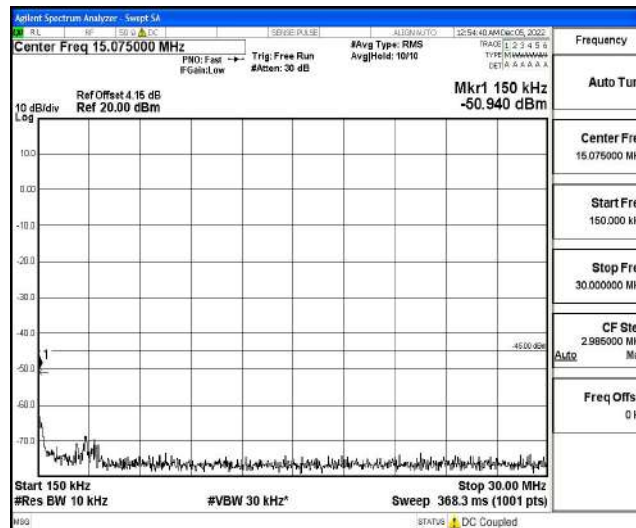


Band41-5MHz-QPSK-41565-1RB#0-Range1:0.009~0.15MHz

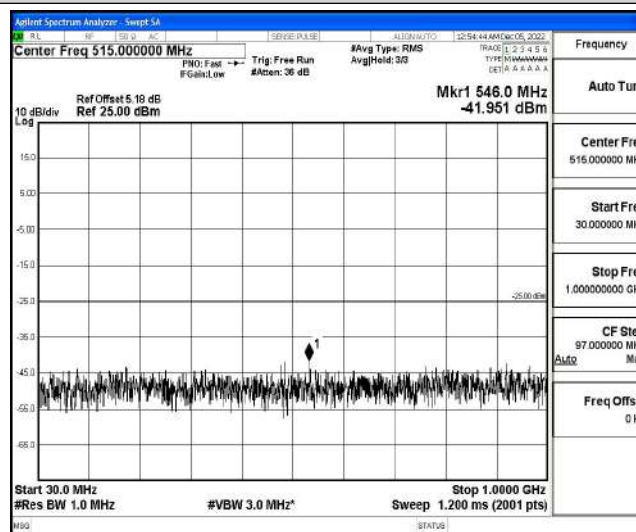




Band41-5MHz-QPSK-41565-1RB#0-Range2:0.15~30MHz



Band41-5MHz-QPSK-41565-1RB#0-Range3:30~1000MHz



Band41-5MHz-QPSK-41565-1RB#0-Range4:1000~10000MHz

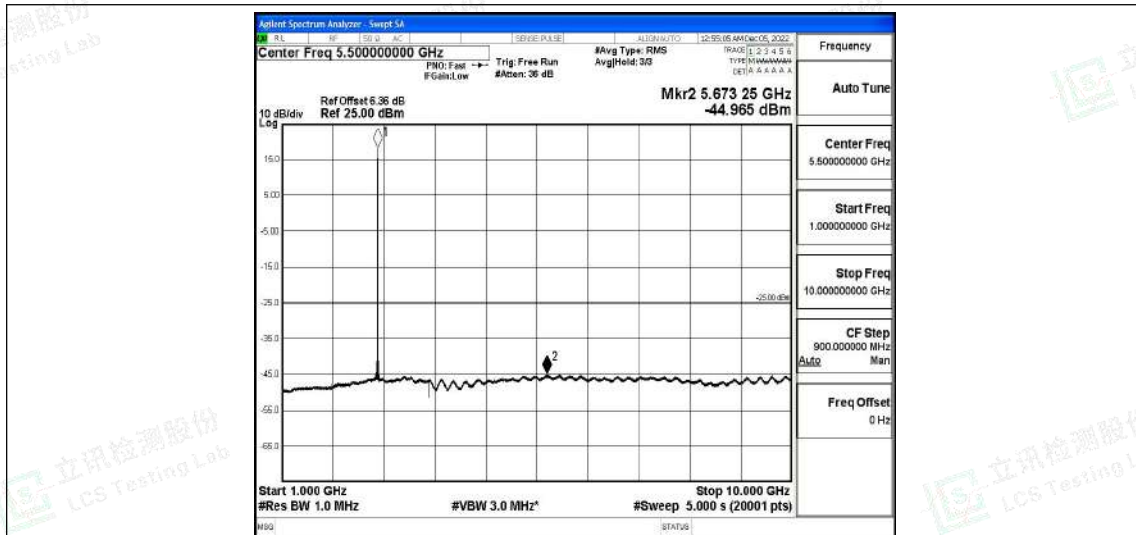


Shenzhen LCS Compliance Testing Laboratory Ltd.

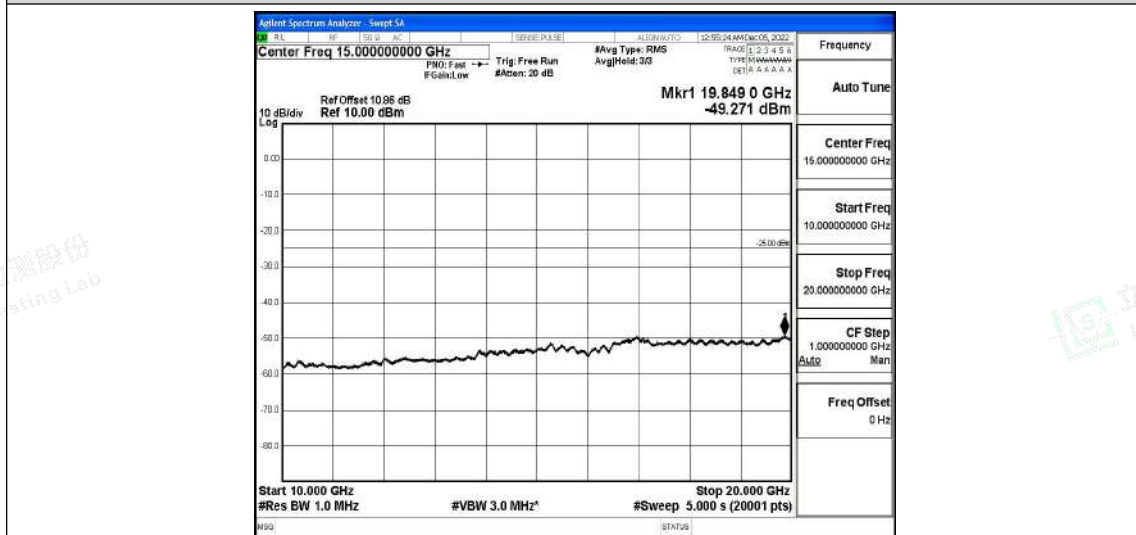
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

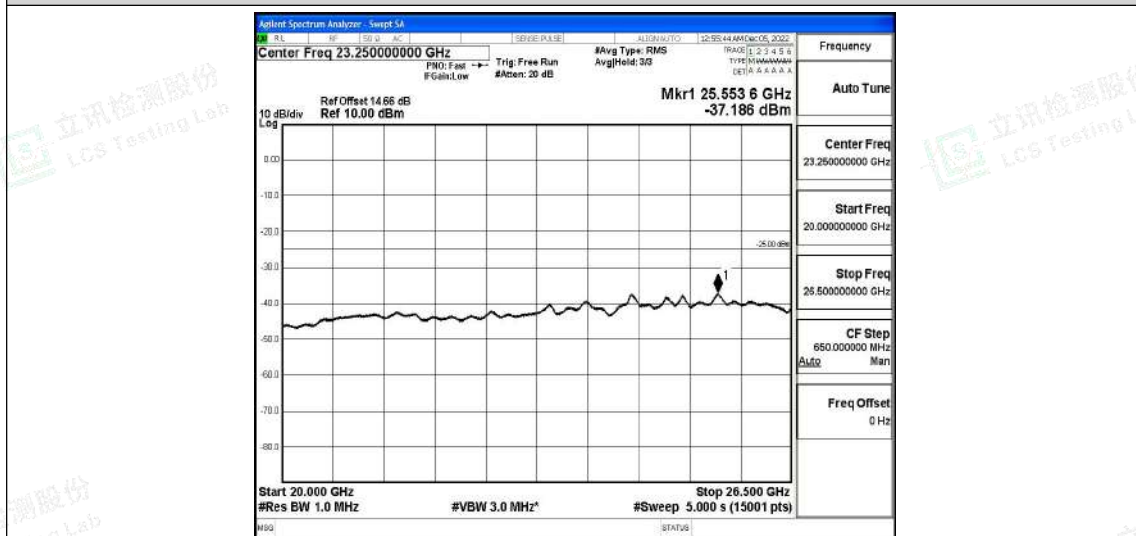
Scan code to check authenticity



Band41-5MHz-QPSK-41565-1RB#0-Range5:10000~20000MHz

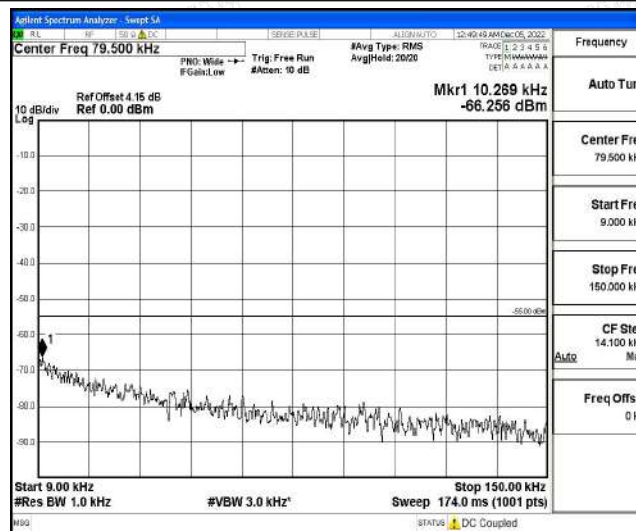


Band41-5MHz-QPSK-41565-1RB#0-Range6:20000~26500MHz

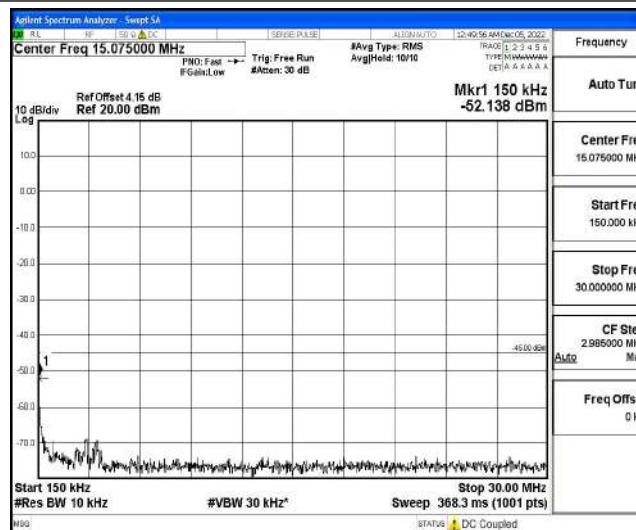


Band41-5MHz-16QAM-39675-1RB#0-Range1:0.009~0.15MHz

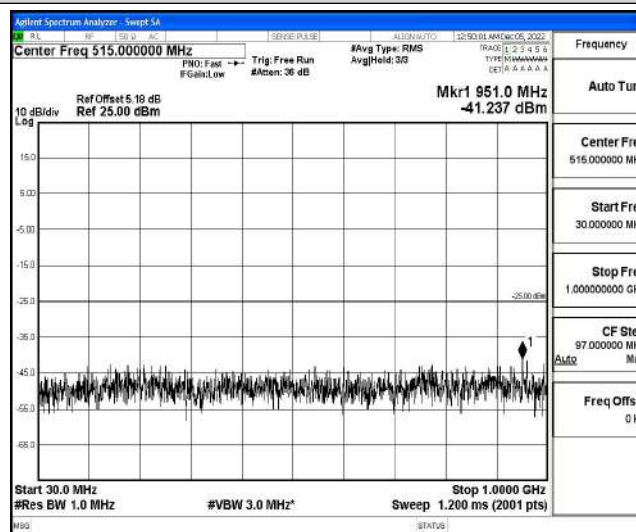




Band41-5MHz-16QAM-39675-1RB#0-Range2:0.15~30MHz



Band41-5MHz-16QAM-39675-1RB#0-Range3:30~1000MHz



Band41-5MHz-16QAM-39675-1RB#0-Range4:1000~10000MHz

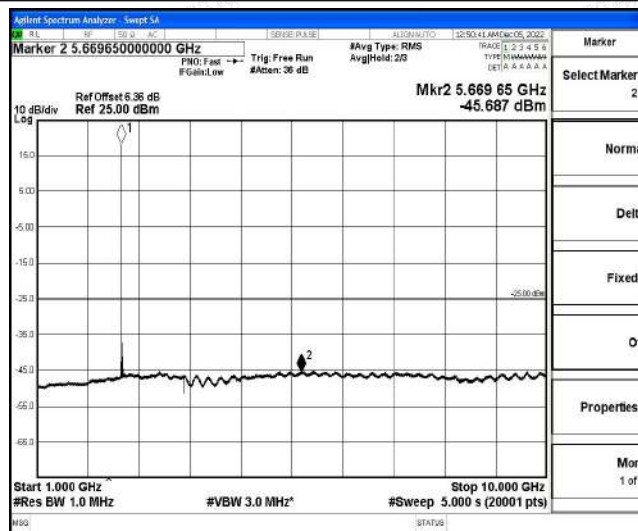


Shenzhen LCS Compliance Testing Laboratory Ltd.

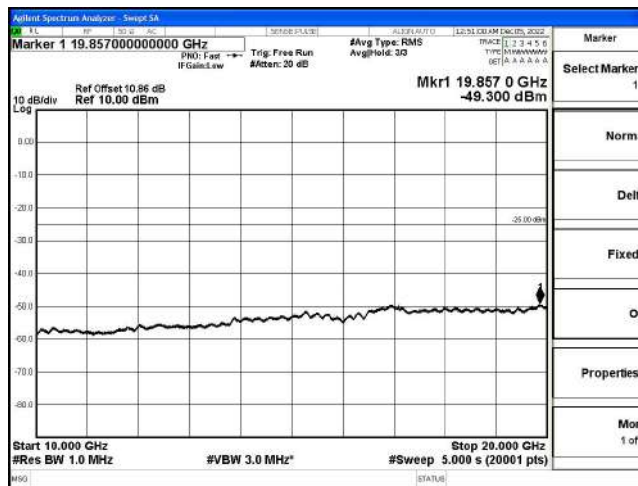
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

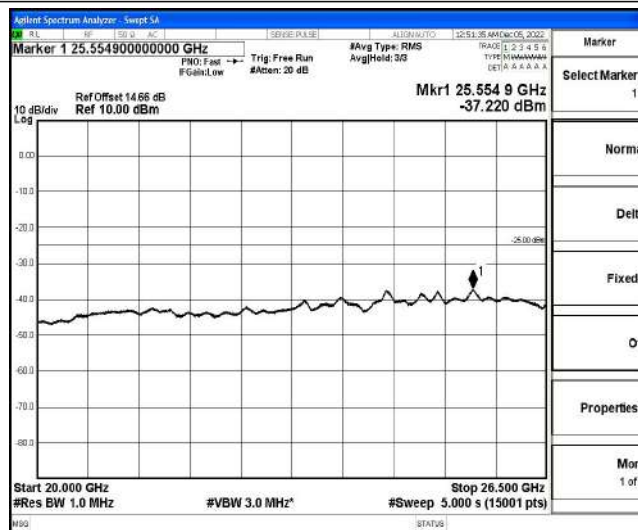
Scan code to check authenticity



Band41-5MHz-16QAM-39675-1RB#0-Range5:10000~20000MHz



Band41-5MHz-16QAM-39675-1RB#0-Range6:20000~26500MHz



Band41-5MHz-16QAM-40620-1RB#0-Range1:0.009~0.15MHz

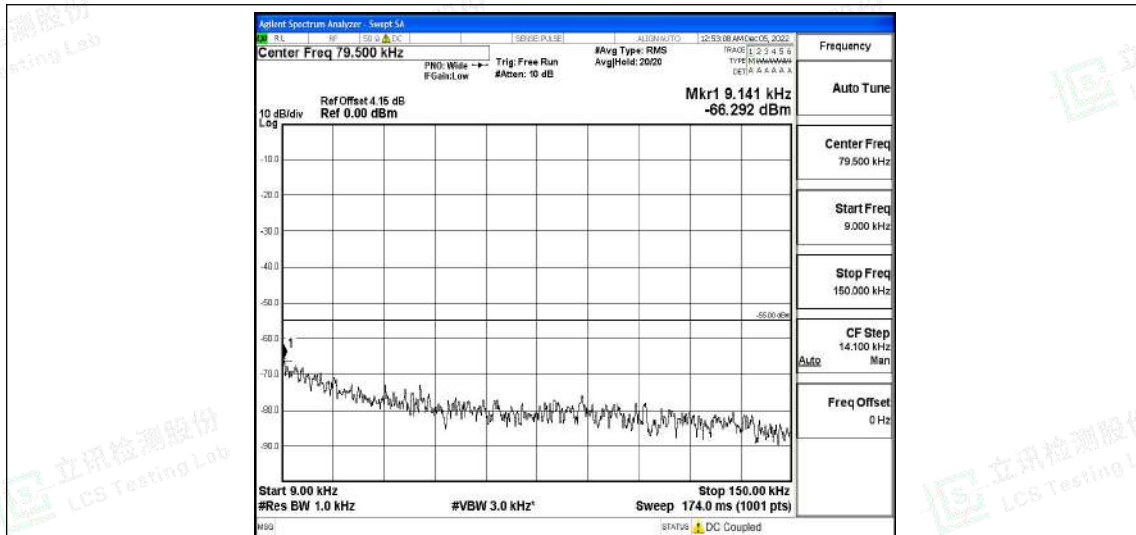


Shenzhen LCS Compliance Testing Laboratory Ltd.

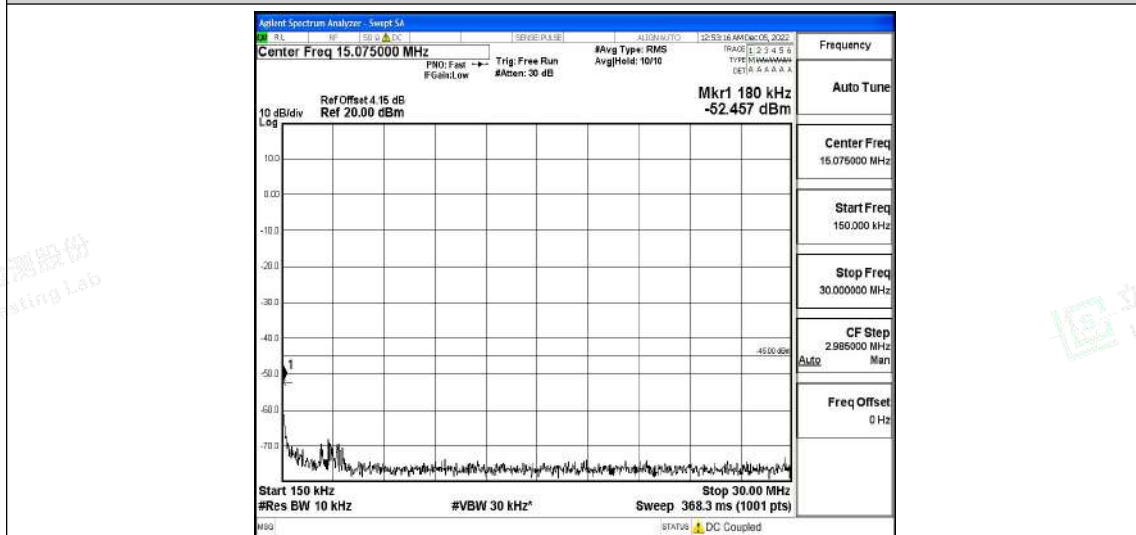
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-85291330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

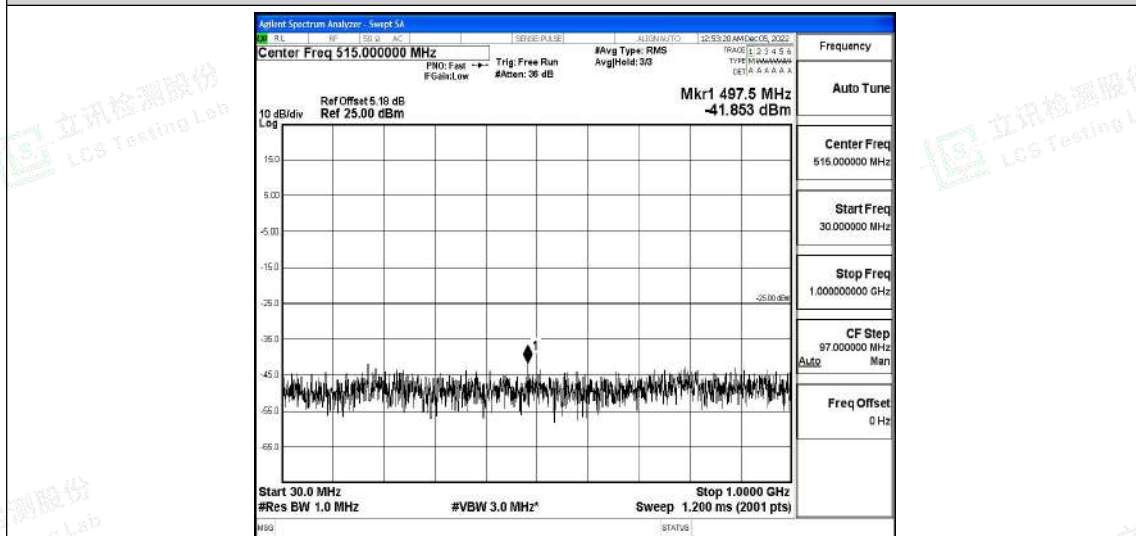
Scan code to check authenticity



Band41-5MHz-16QAM-40620-1RB#0-Range2:0.15~30MHz

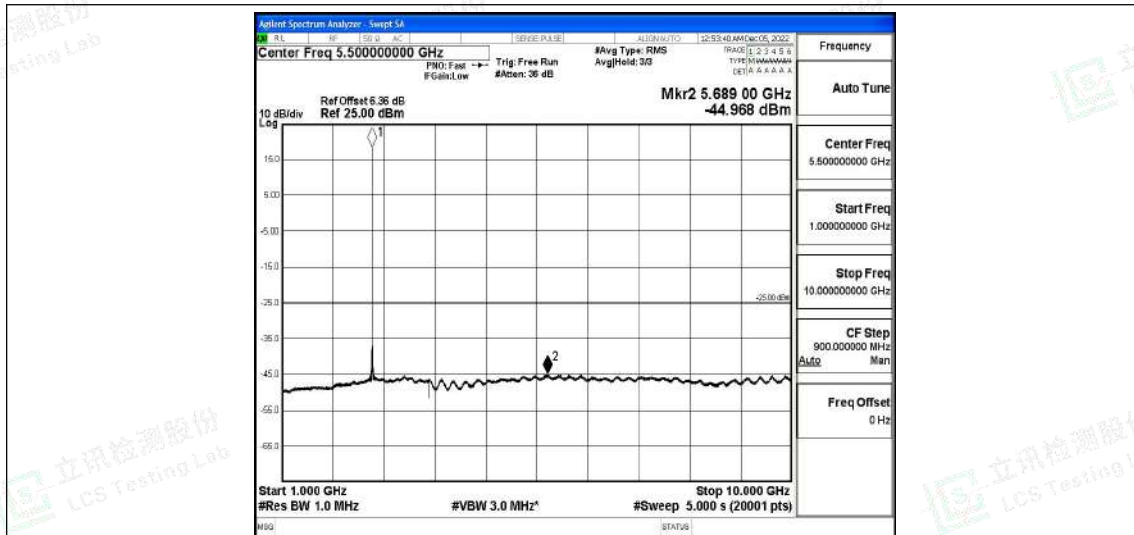


Band41-5MHz-16QAM-40620-1RB#0-Range3:30~1000MHz

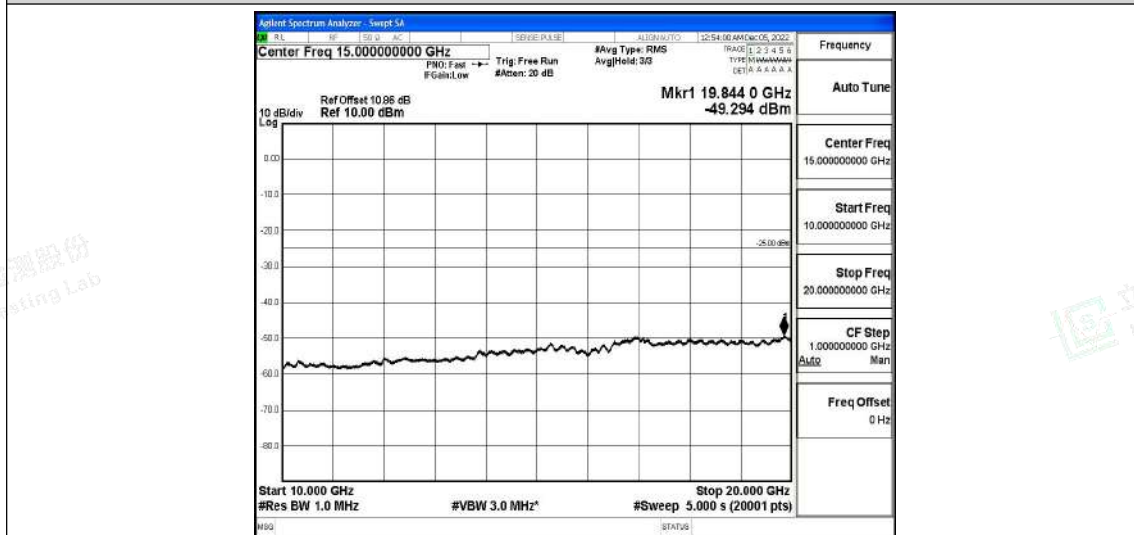


Band41-5MHz-16QAM-40620-1RB#0-Range4:1000~10000MHz

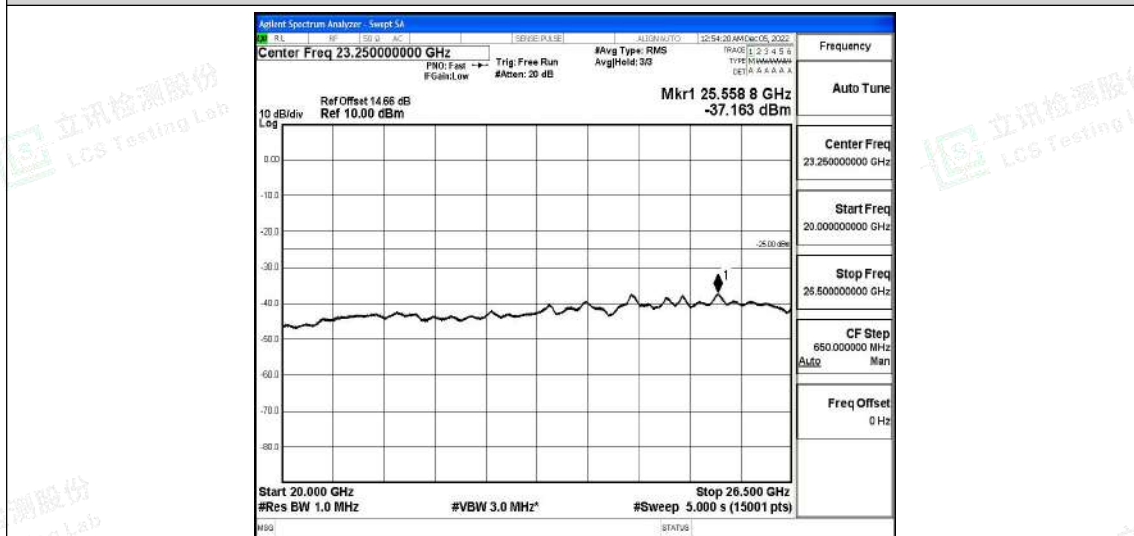




Band41-5MHz-16QAM-40620-1RB#0-Range5:10000~20000MHz

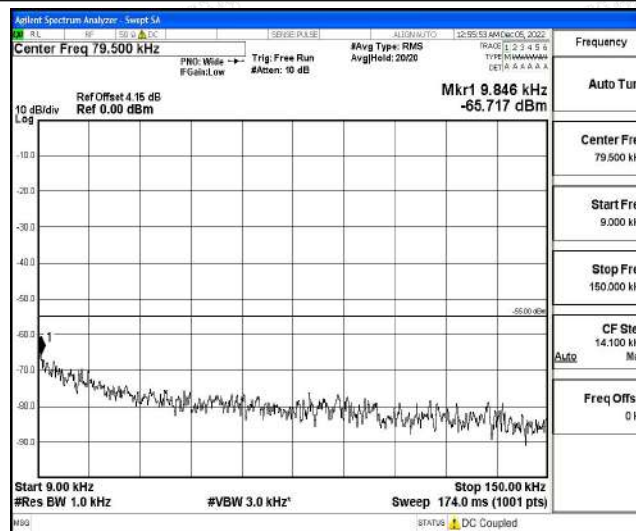


Band41-5MHz-16QAM-40620-1RB#0-Range6:20000~26500MHz

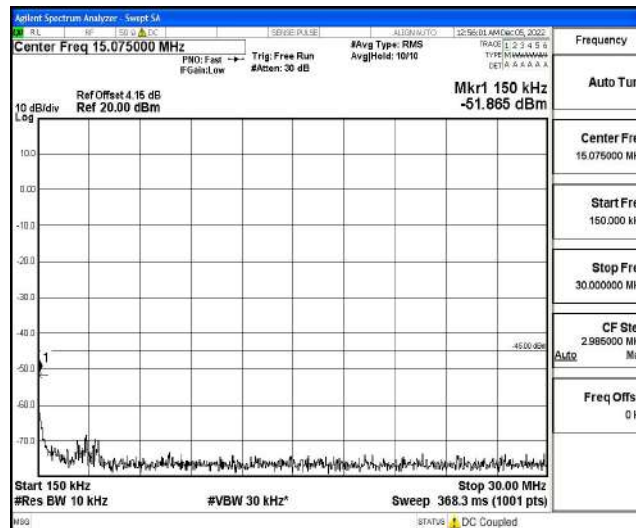


Band41-5MHz-16QAM-41565-1RB#0-Range1:0.009~0.15MHz

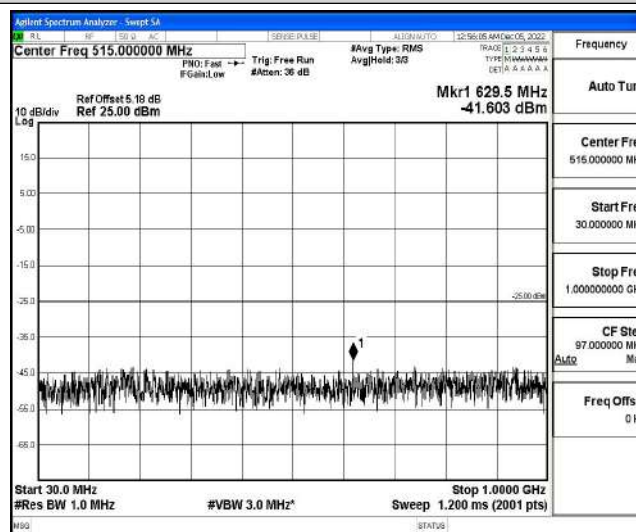




Band41-5MHz-16QAM-41565-1RB#0-Range2:0.15~30MHz



Band41-5MHz-16QAM-41565-1RB#0-Range3:30~1000MHz



Band41-5MHz-16QAM-41565-1RB#0-Range4:1000~10000MHz

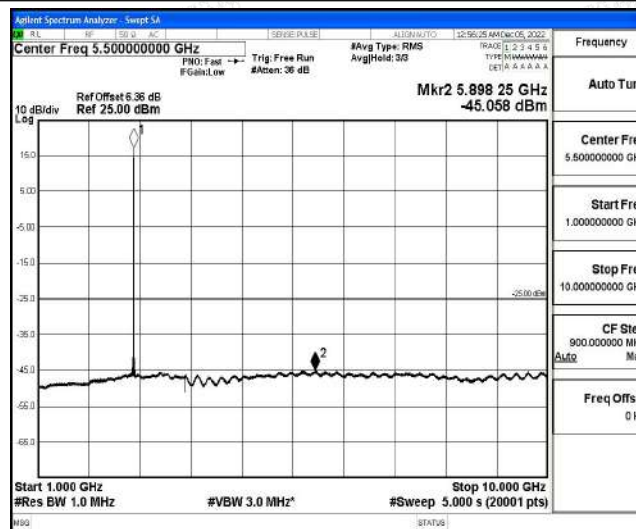


Shenzhen LCS Compliance Testing Laboratory Ltd.

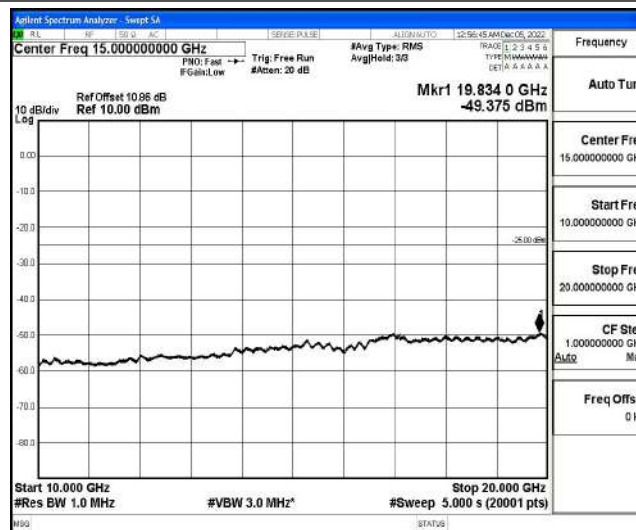
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

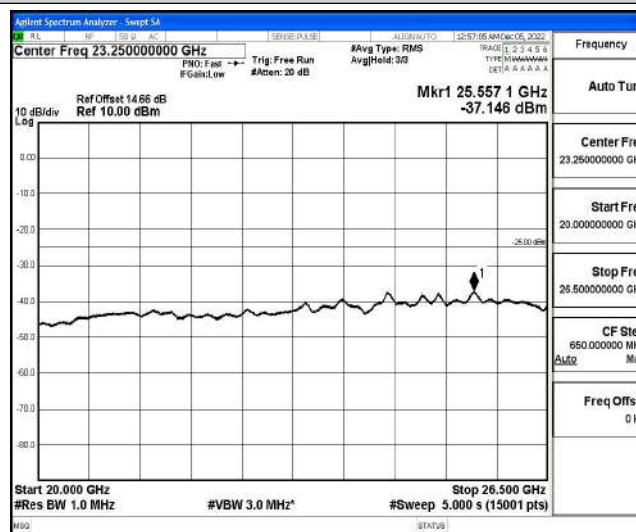
Scan code to check authenticity



Band41-5MHz-16QAM-41565-1RB#0-Range5:10000~20000MHz



Band41-5MHz-16QAM-41565-1RB#0-Range6:20000~26500MHz



Band41-10MHz-QPSK-39700-1RB#0-Range1:0.009~0.15MHz

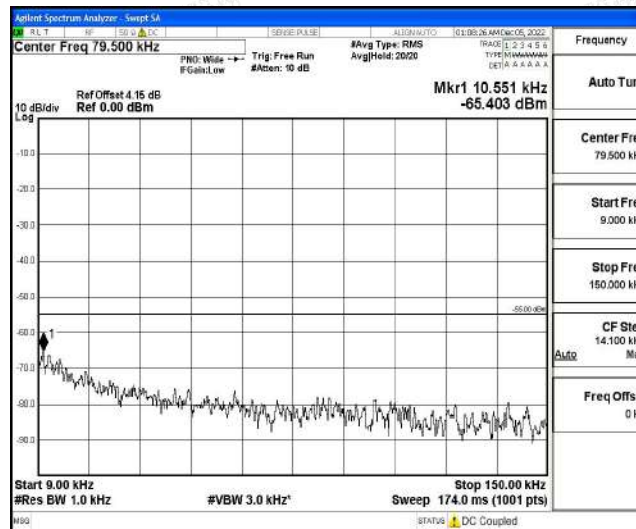


Shenzhen LCS Compliance Testing Laboratory Ltd.

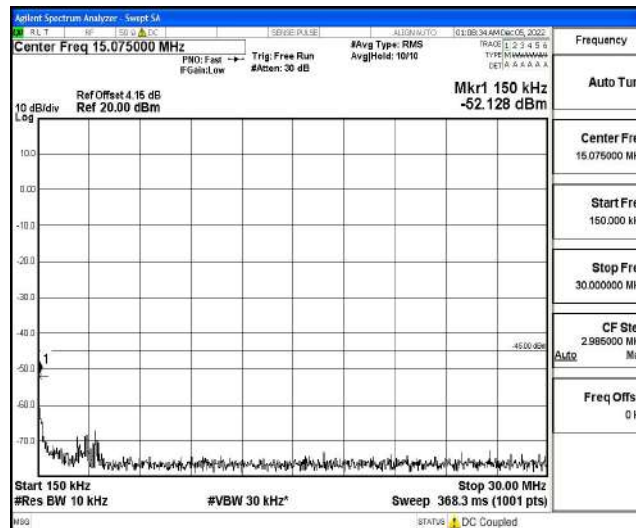
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

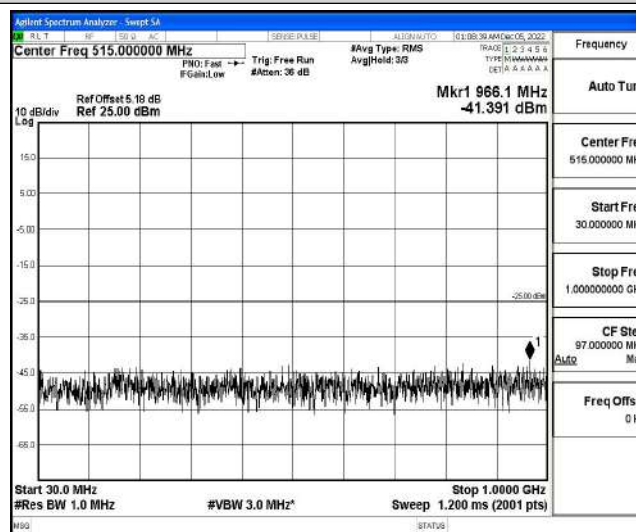
Scan code to check authenticity



Band41-10MHz-QPSK-39700-1RB#0-Range2:0.15~30MHz



Band41-10MHz-QPSK-39700-1RB#0-Range3:30~1000MHz



Band41-10MHz-QPSK-39700-1RB#0-Range4:1000~10000MHz

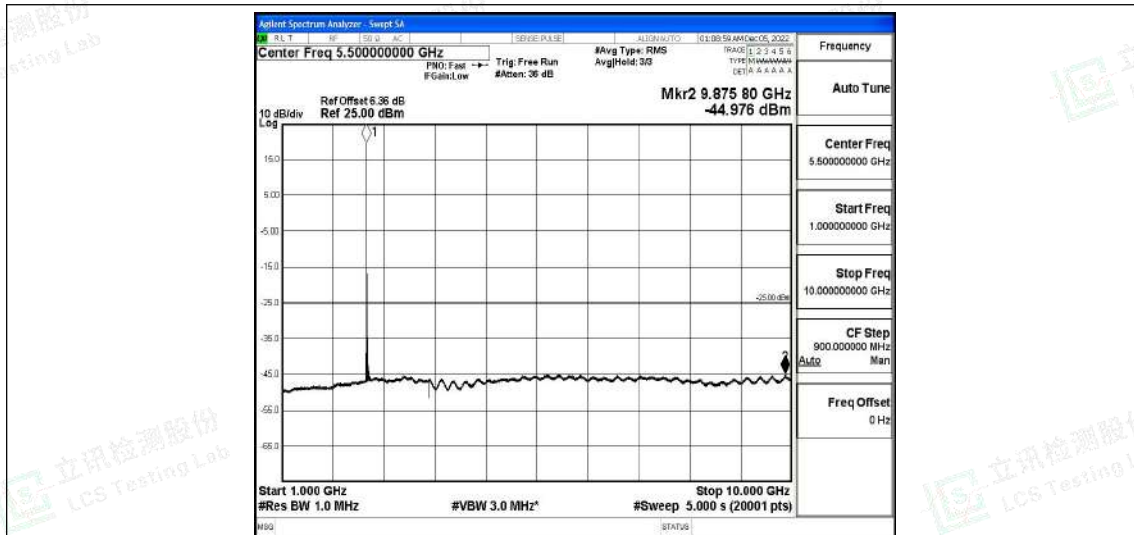


Shenzhen LCS Compliance Testing Laboratory Ltd.

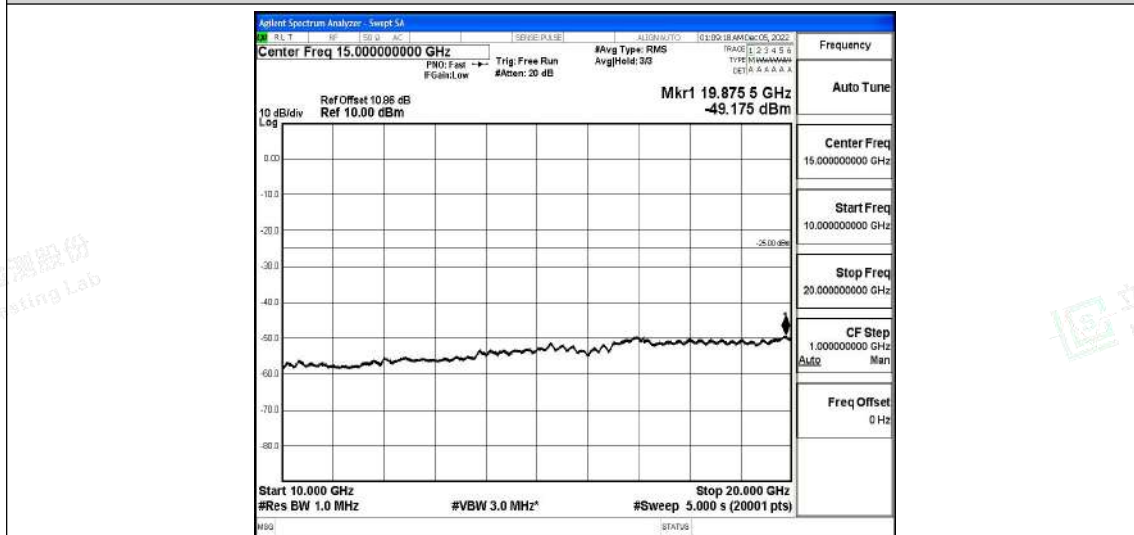
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

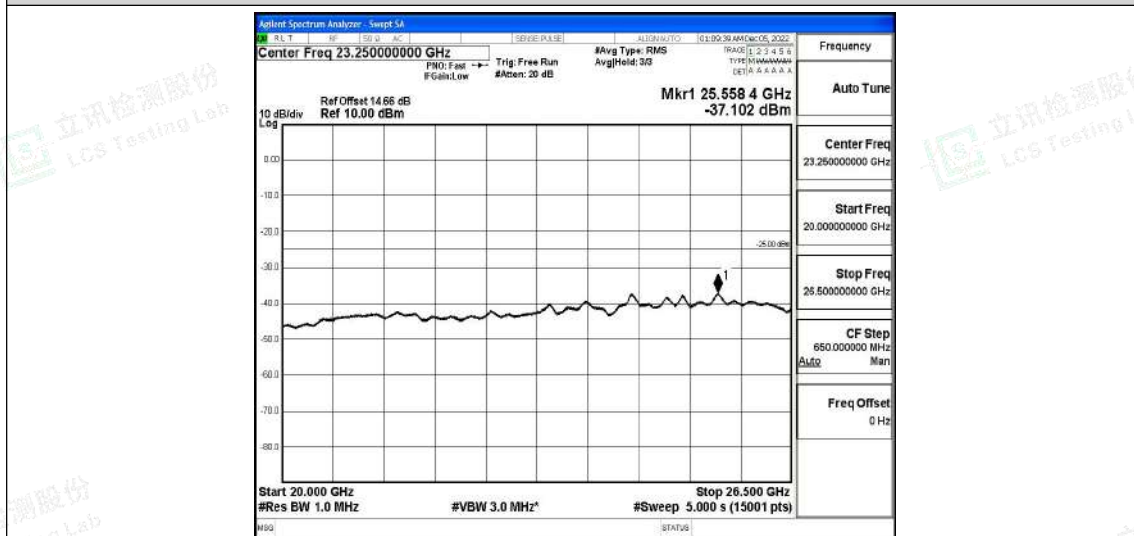
Scan code to check authenticity



Band41-10MHz-QPSK-39700-1RB#0-Range5:10000~20000MHz

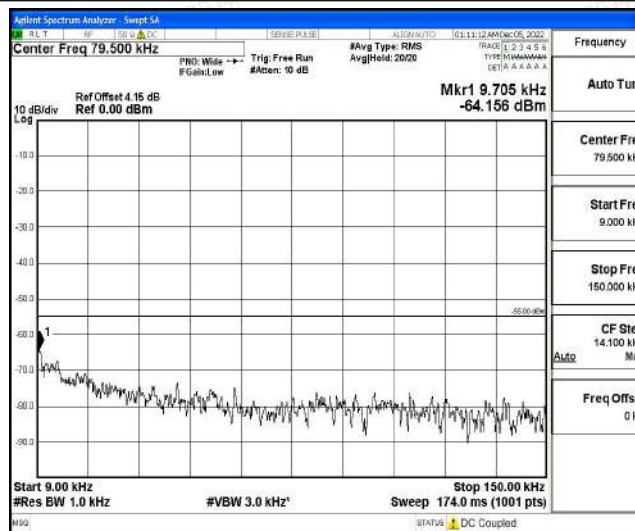


Band41-10MHz-QPSK-39700-1RB#0-Range6:20000~26500MHz

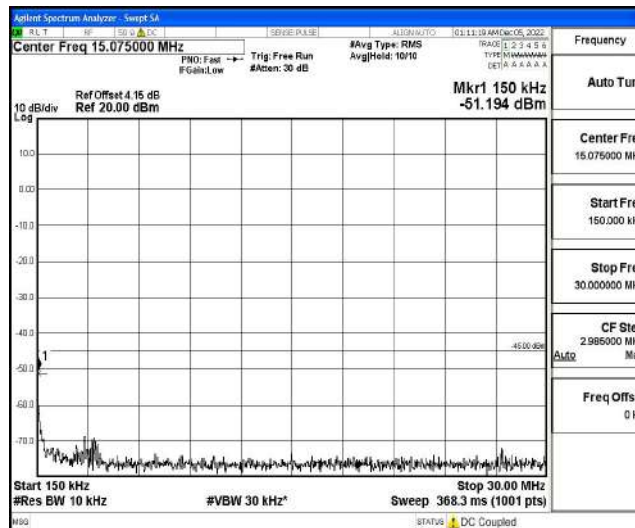


Band41-10MHz-QPSK-40620-1RB#0-Range1:0.009~0.15MHz

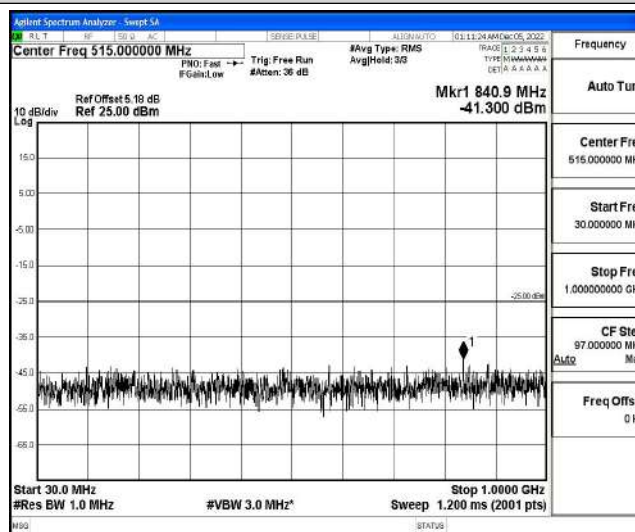




Band41-10MHz-QPSK-40620-1RB#0-Range2:0.15~30MHz



Band41-10MHz-QPSK-40620-1RB#0-Range3:30~1000MHz



Band41-10MHz-QPSK-40620-1RB#0-Range4:1000~10000MHz

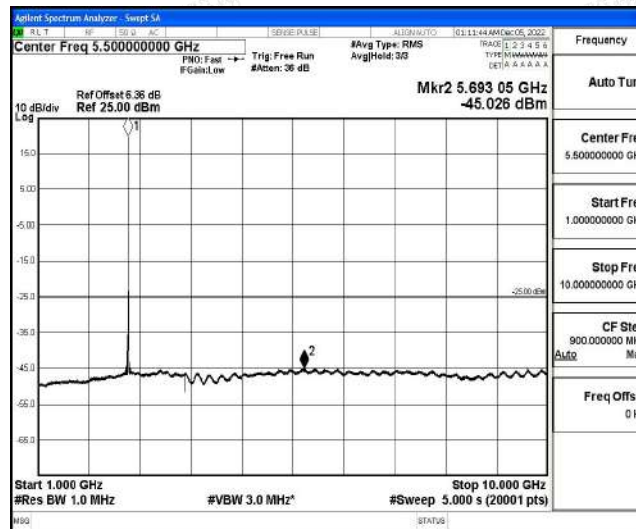


Shenzhen LCS Compliance Testing Laboratory Ltd.

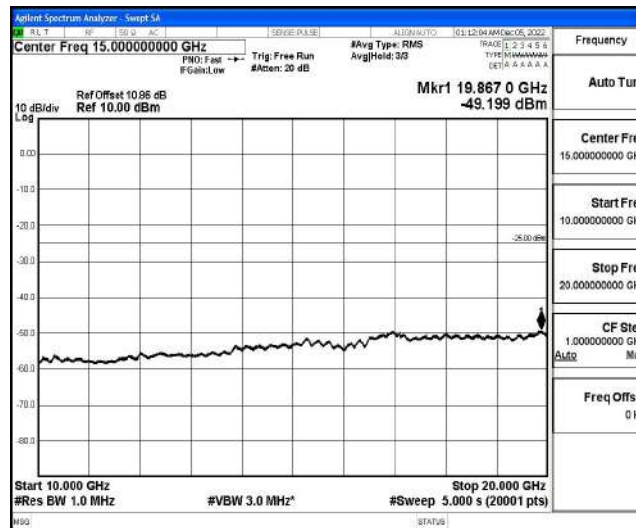
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

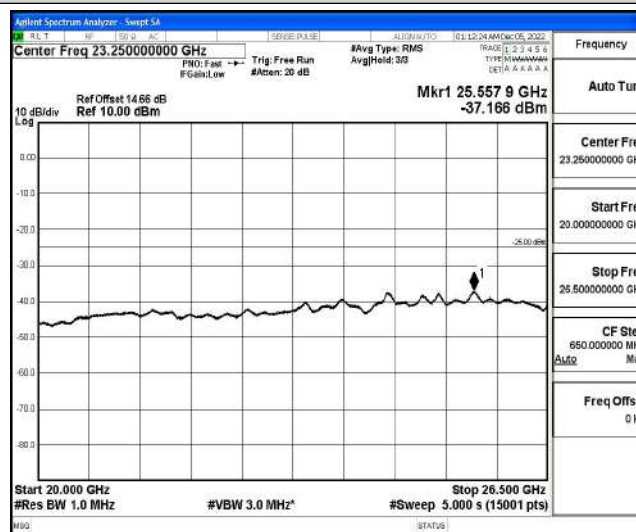
Scan code to check authenticity



Band41-10MHz-QPSK-40620-1RB#0-Range5:10000~20000MHz



Band41-10MHz-QPSK-40620-1RB#0-Range6:20000~26500MHz



Band41-10MHz-QPSK-41540-1RB#0-Range1:0.009~0.15MHz

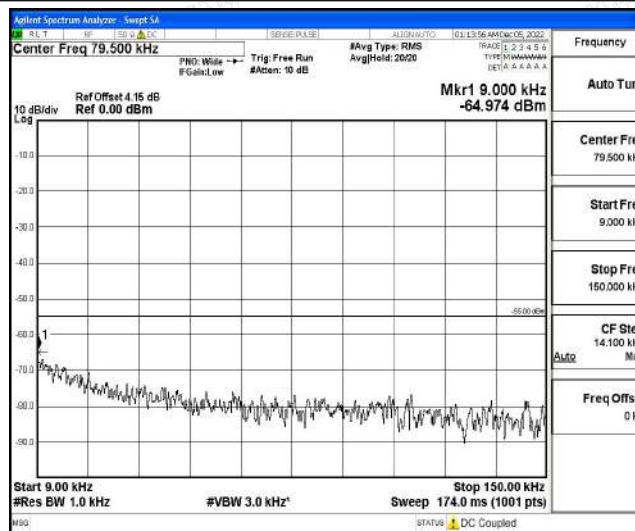


Shenzhen LCS Compliance Testing Laboratory Ltd.

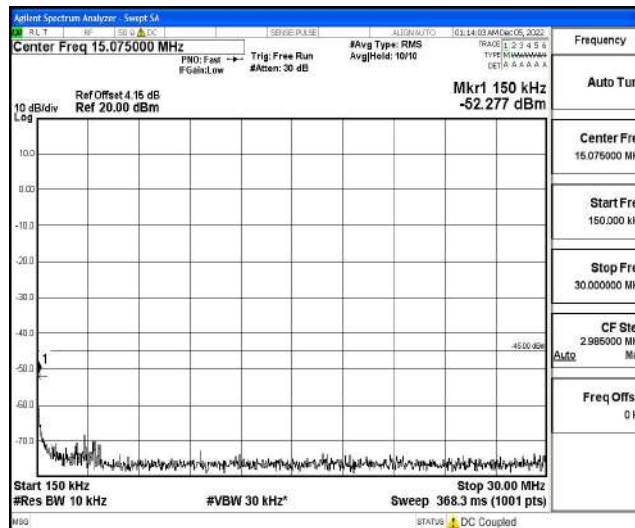
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

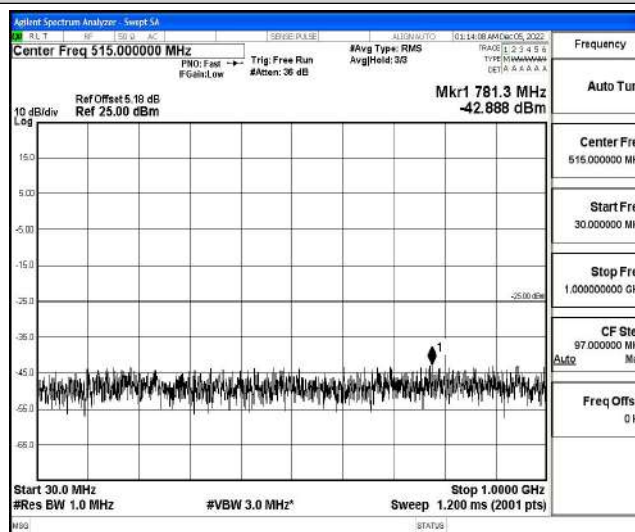
Scan code to check authenticity



Band41-10MHz-QPSK-41540-1RB#0-Range2:0.15~30MHz



Band41-10MHz-QPSK-41540-1RB#0-Range3:30~1000MHz



Band41-10MHz-QPSK-41540-1RB#0-Range4:1000~10000MHz

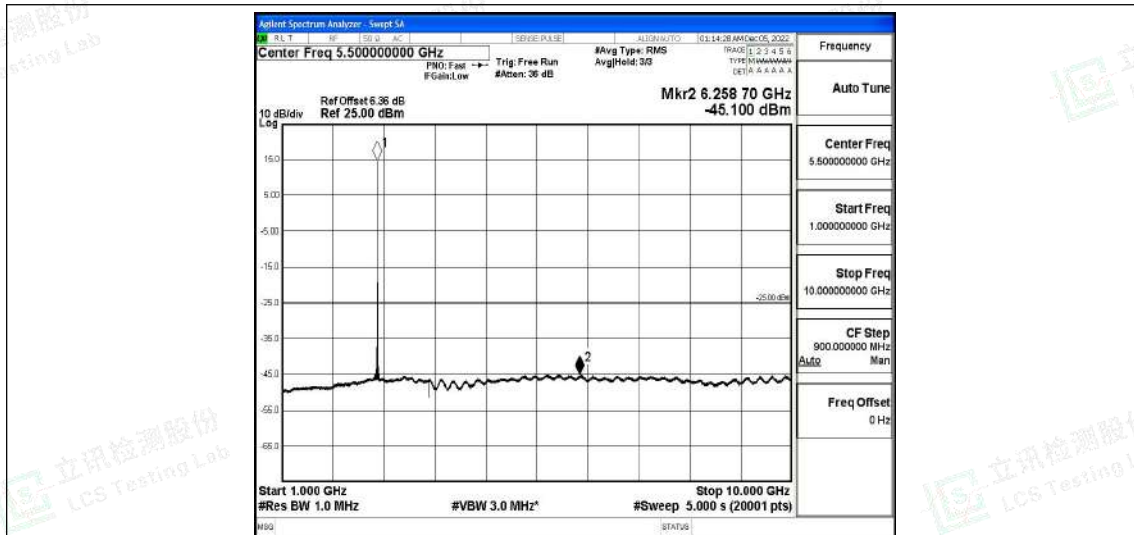


Shenzhen LCS Compliance Testing Laboratory Ltd.

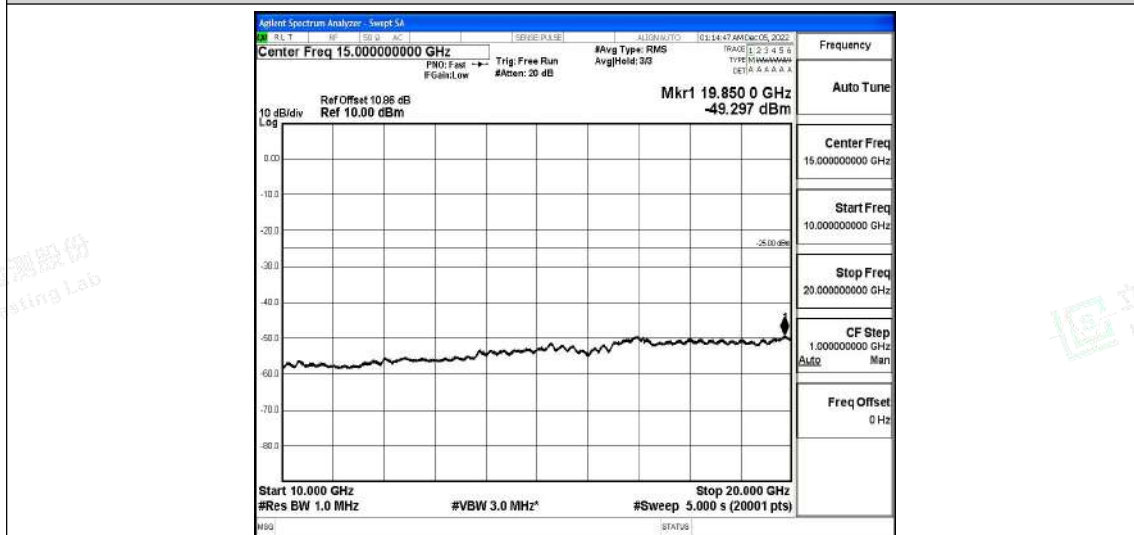
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

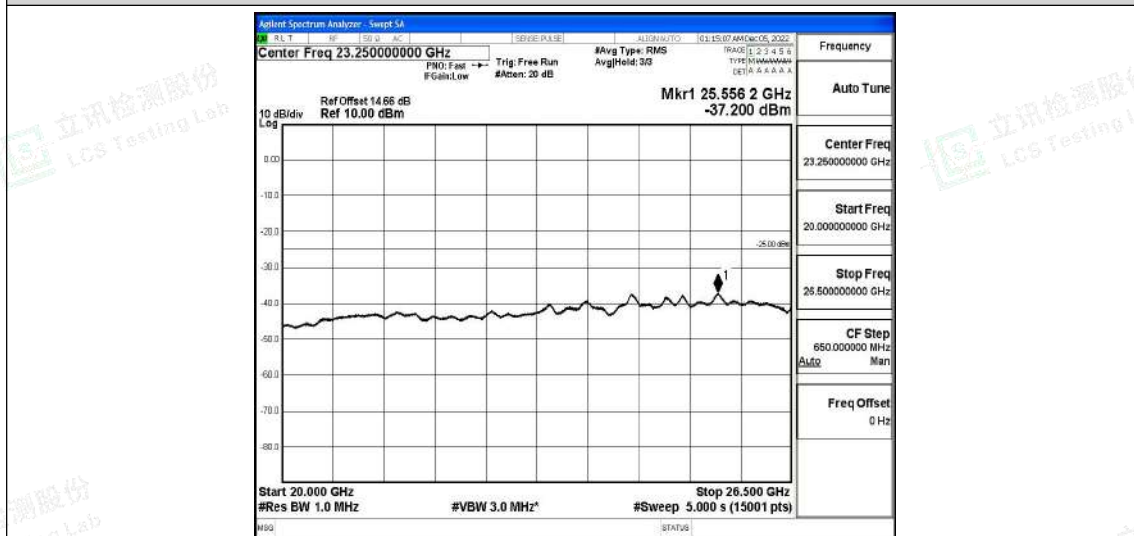
Scan code to check authenticity



Band41-10MHz-QPSK-41540-1RB#0-Range5:10000~20000MHz

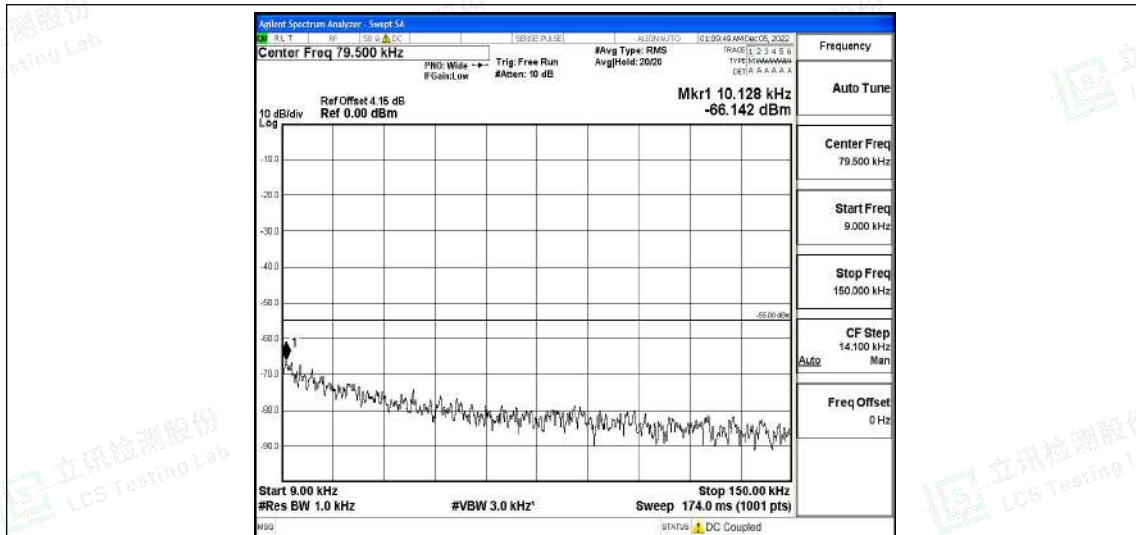


Band41-10MHz-QPSK-41540-1RB#0-Range6:20000~26500MHz

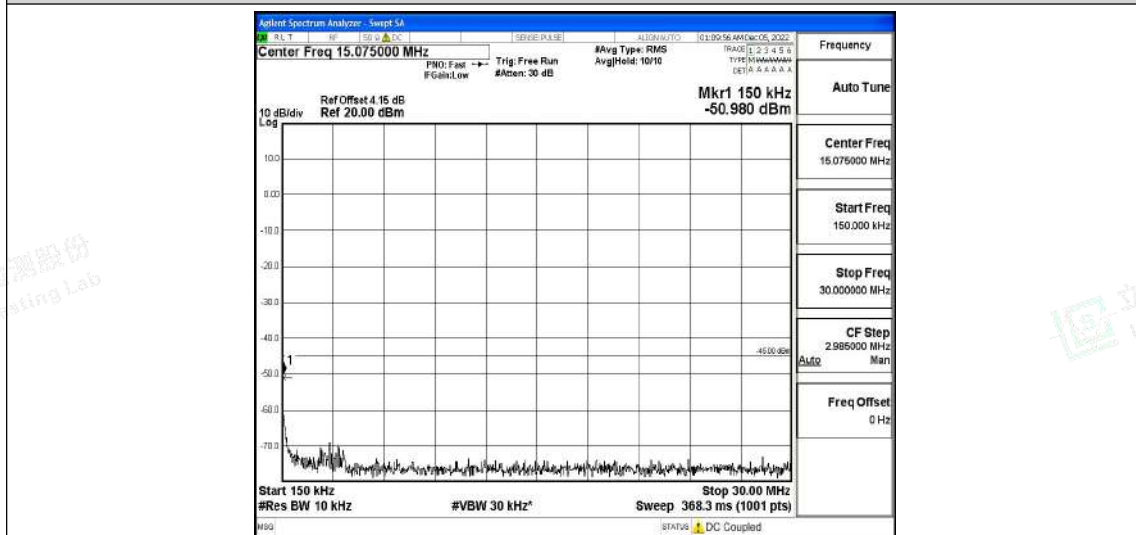


Band41-10MHz-16QAM-39700-1RB#0-Range1:0.009~0.15MHz

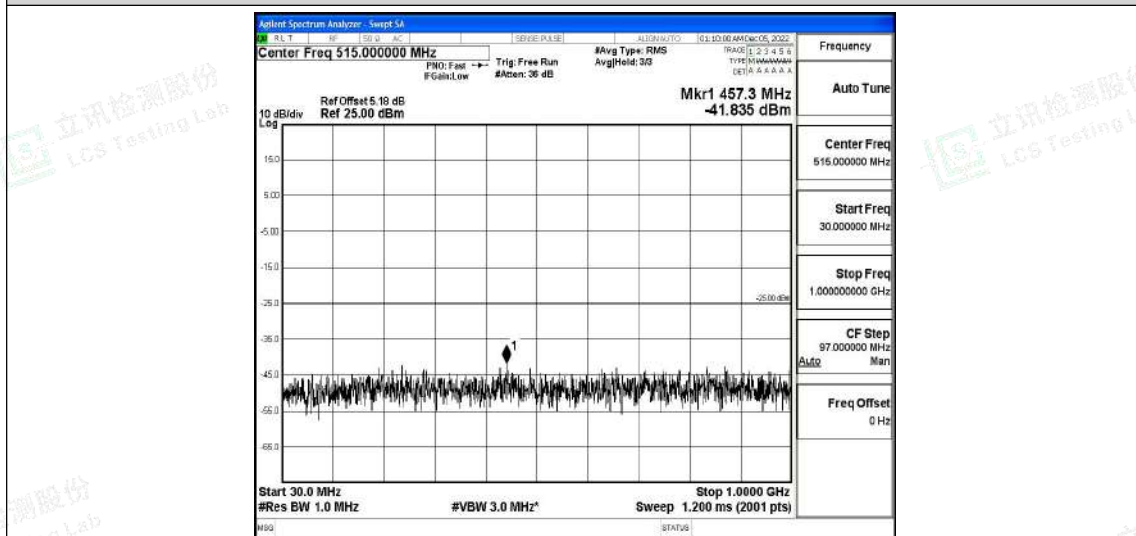




Band41-10MHz-16QAM-39700-1RB#0-Range2:0.15~30MHz

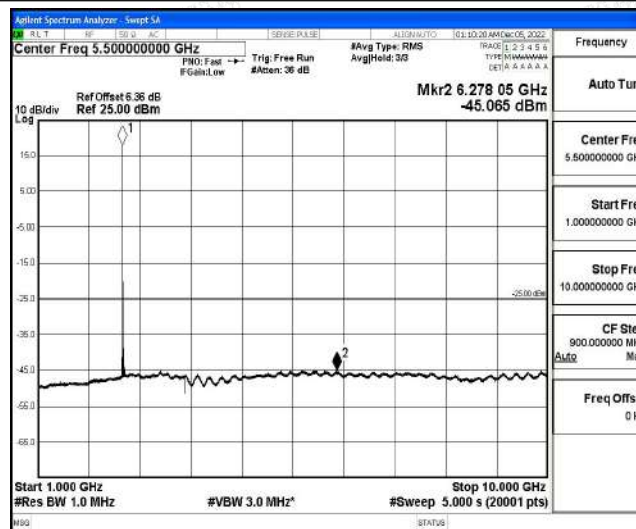


Band41-10MHz-16QAM-39700-1RB#0-Range3:30~1000MHz

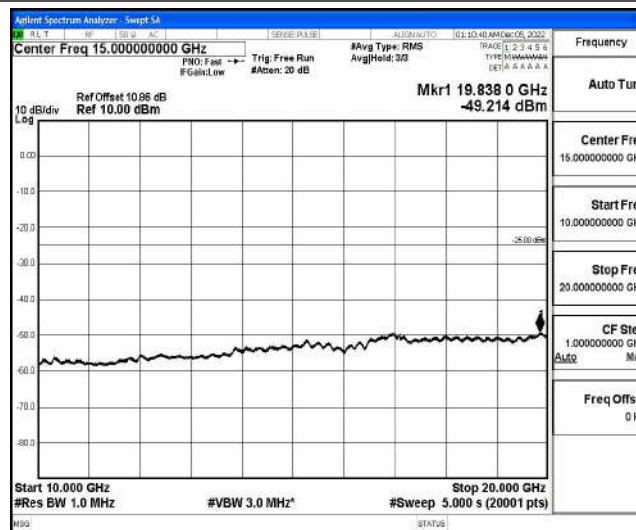


Band41-10MHz-16QAM-39700-1RB#0-Range4:1000~10000MHz

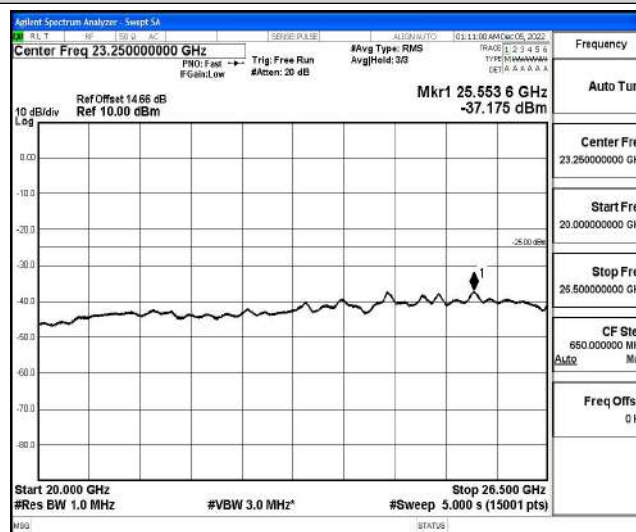




Band41-10MHz-16QAM-39700-1RB#0-Range5:10000~20000MHz



Band41-10MHz-16QAM-39700-1RB#0-Range6:20000~26500MHz



Band41-10MHz-16QAM-40620-1RB#0-Range1:0.009~0.15MHz

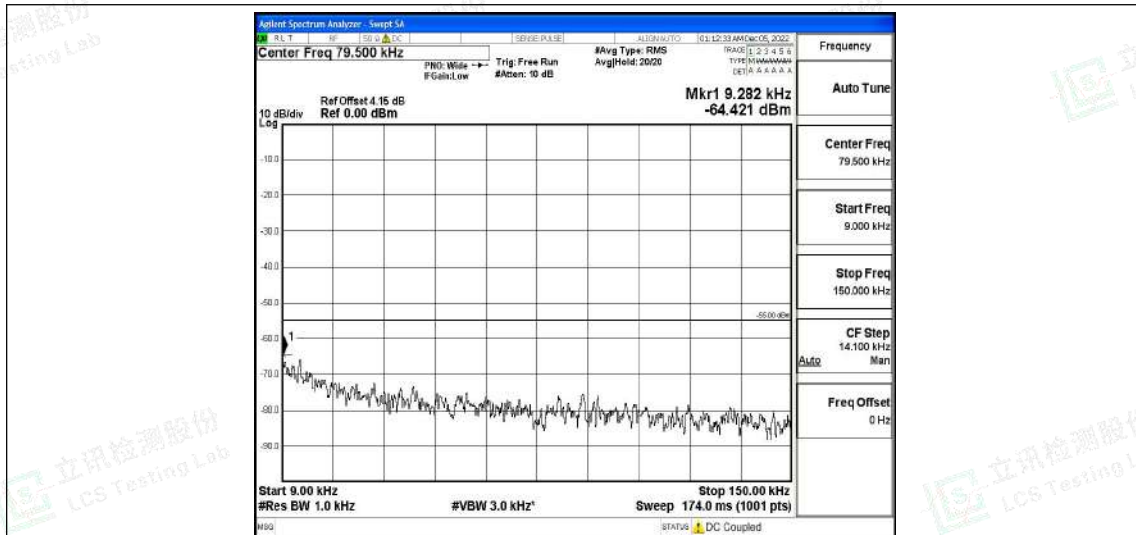


Shenzhen LCS Compliance Testing Laboratory Ltd.

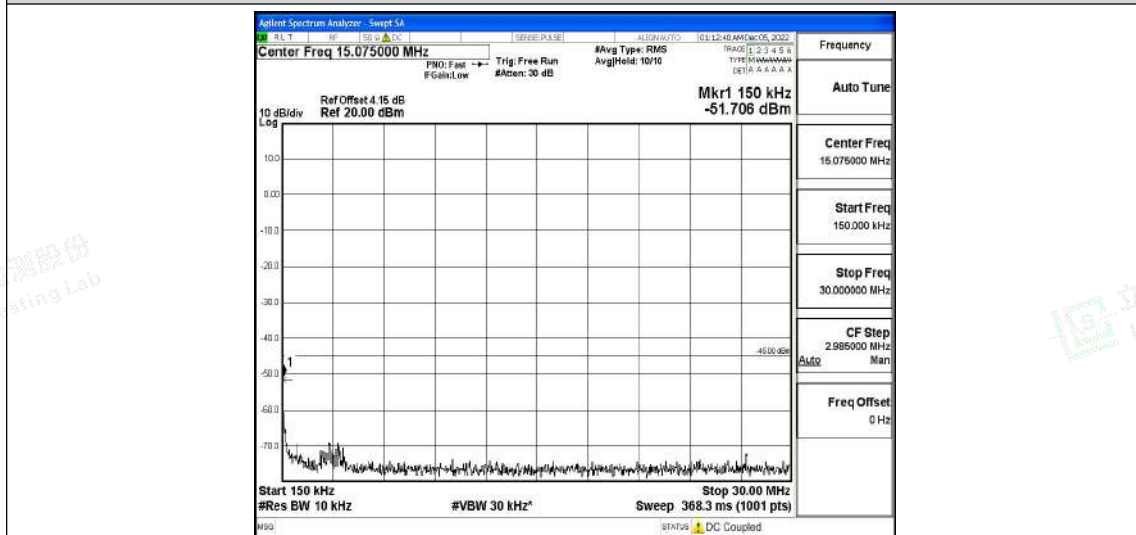
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

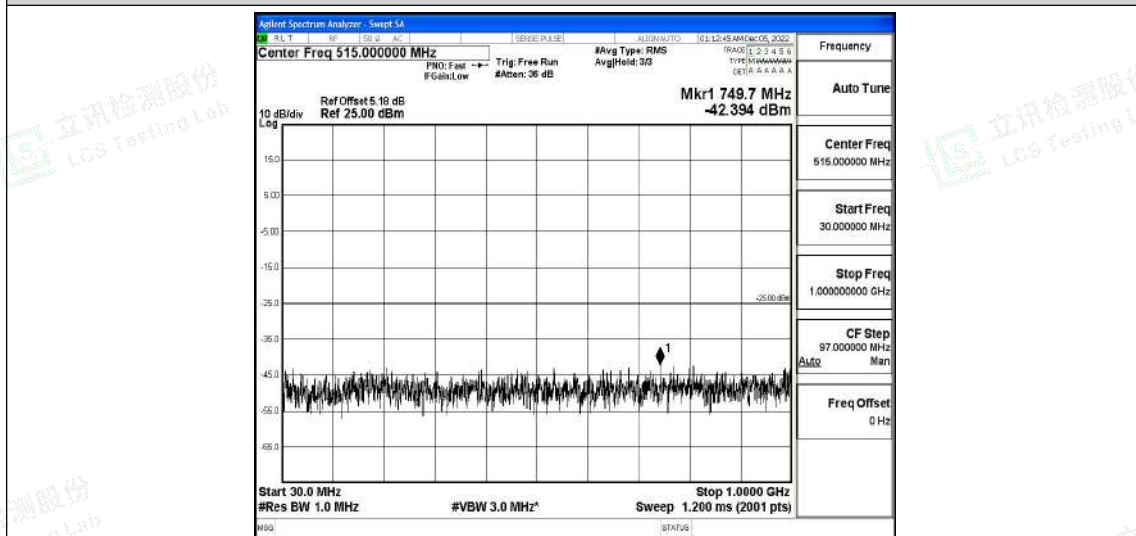
Scan code to check authenticity



Band41-10MHz-16QAM-40620-1RB#0-Range2:0.15~30MHz

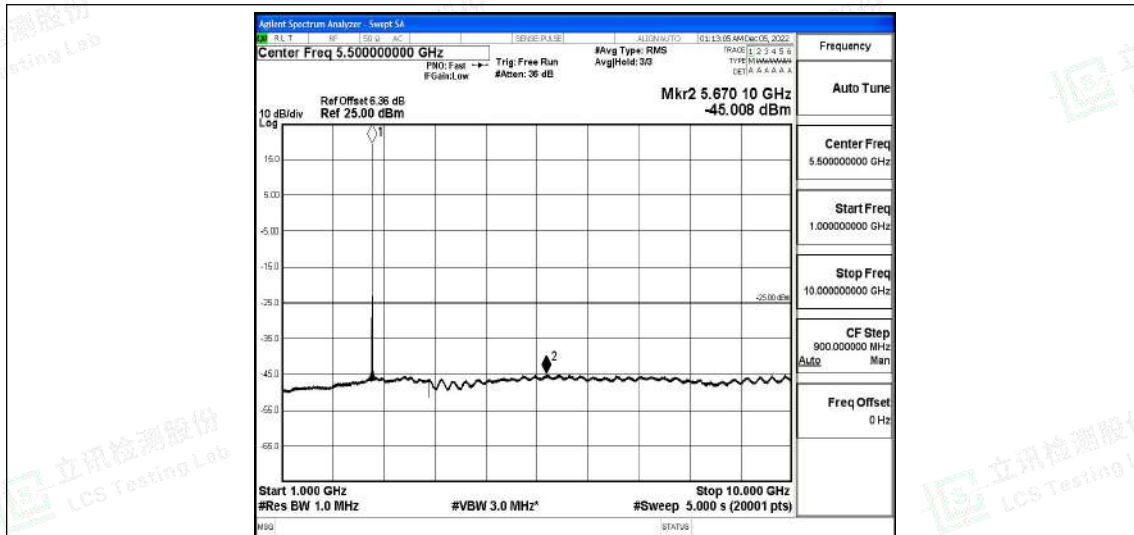


Band41-10MHz-16QAM-40620-1RB#0-Range3:30~1000MHz

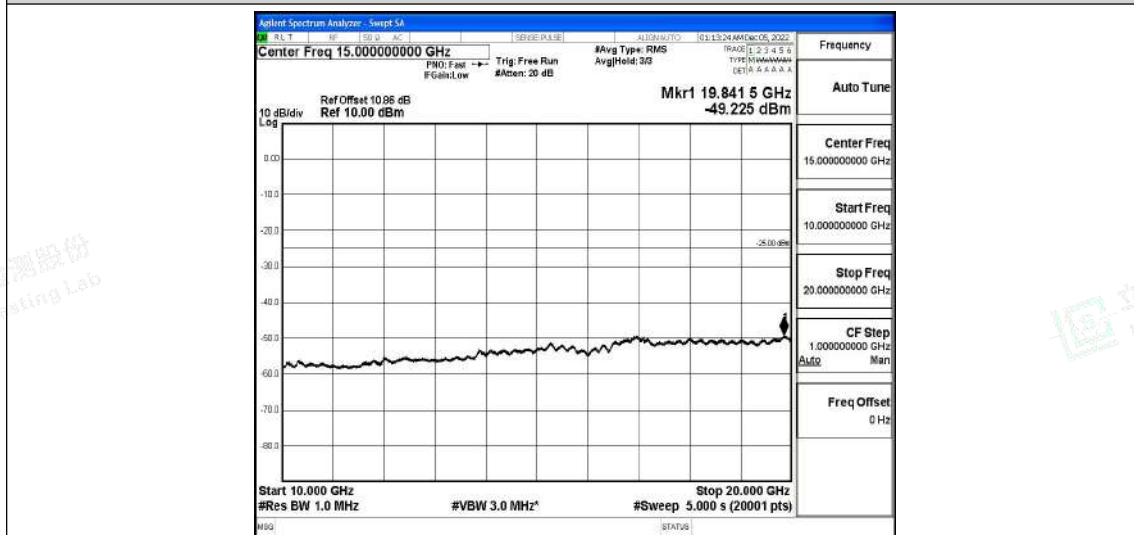


Band41-10MHz-16QAM-40620-1RB#0-Range4:1000~10000MHz

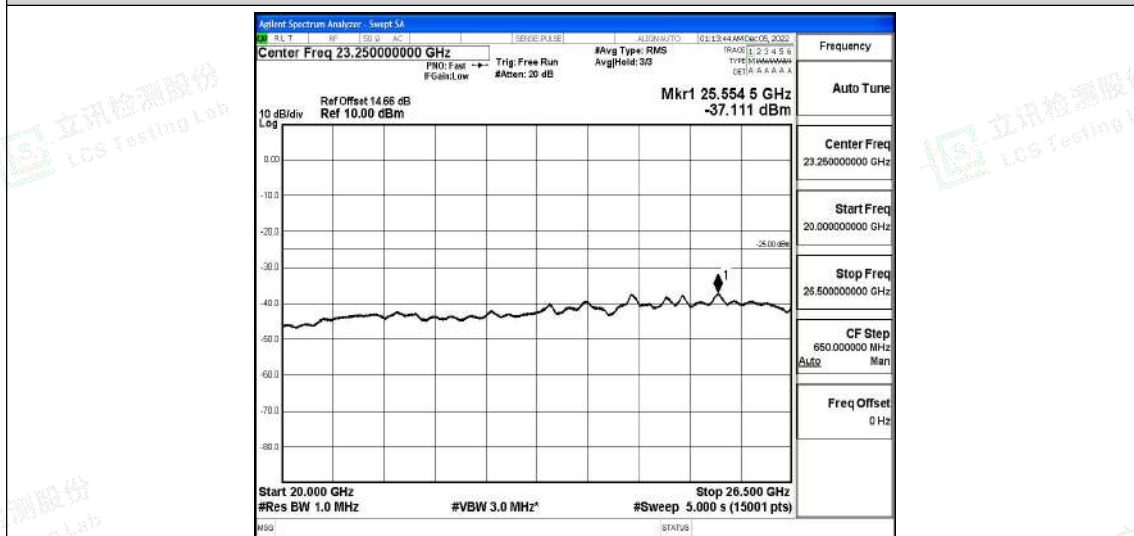




Band41-10MHz-16QAM-40620-1RB#0-Range5:10000~20000MHz

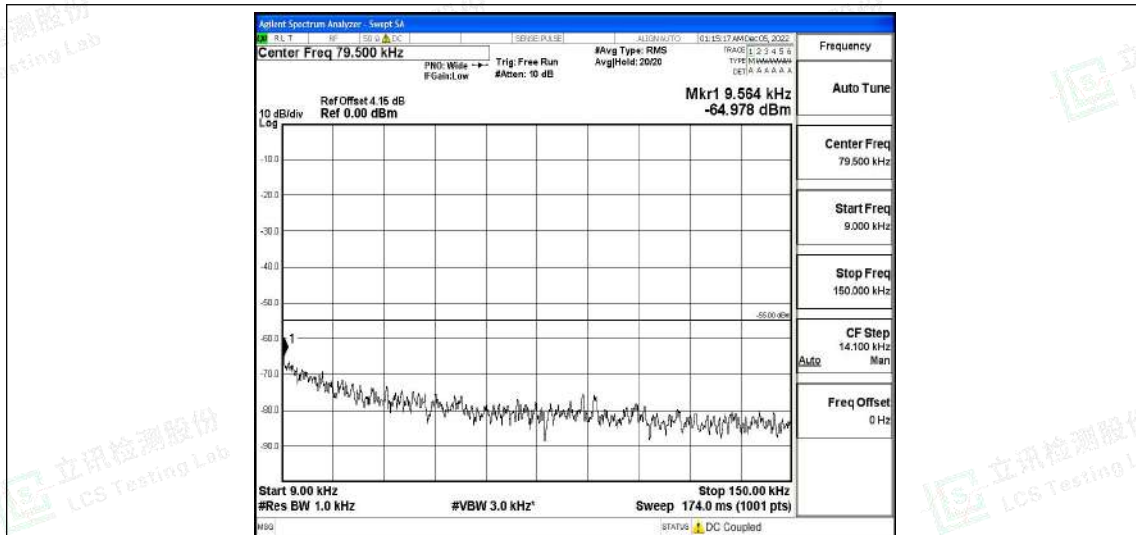


Band41-10MHz-16QAM-40620-1RB#0-Range6:20000~26500MHz

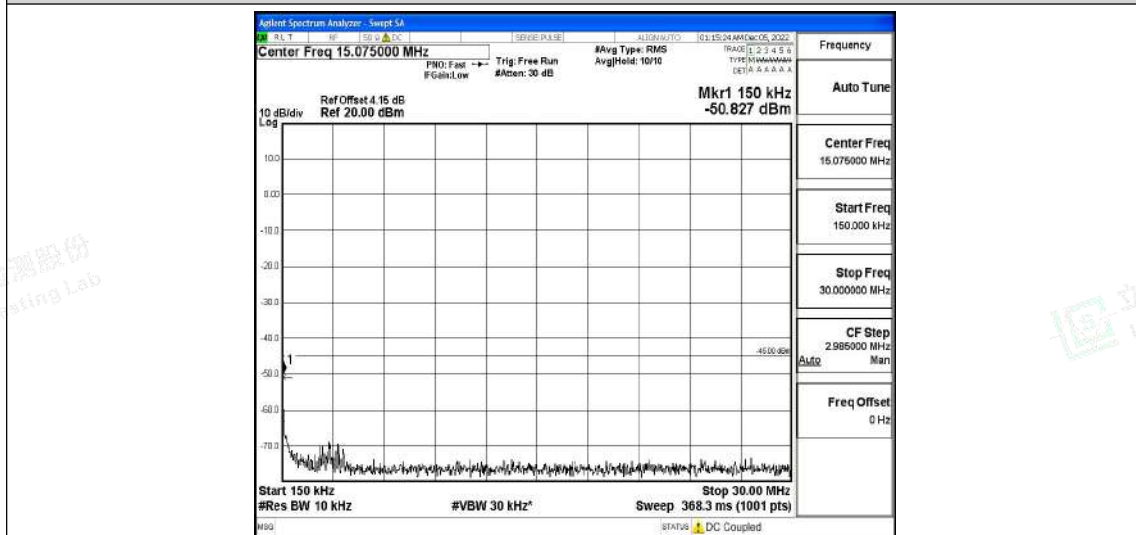


Band41-10MHz-16QAM-41540-1RB#0-Range1:0.009~0.15MHz

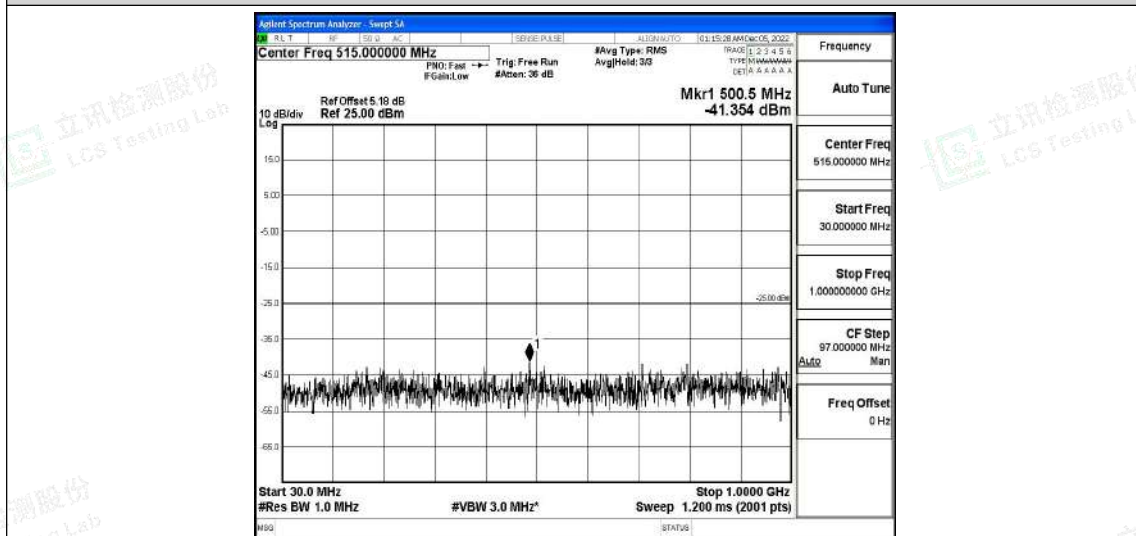




Band41-10MHz-16QAM-41540-1RB#0-Range2:0.15~30MHz

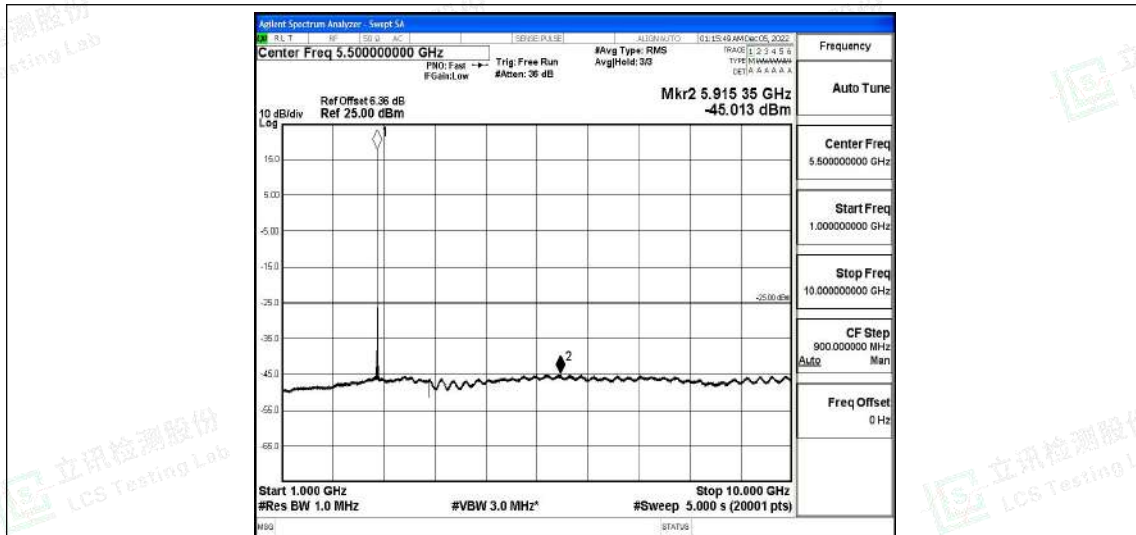


Band41-10MHz-16QAM-41540-1RB#0-Range3:30~1000MHz

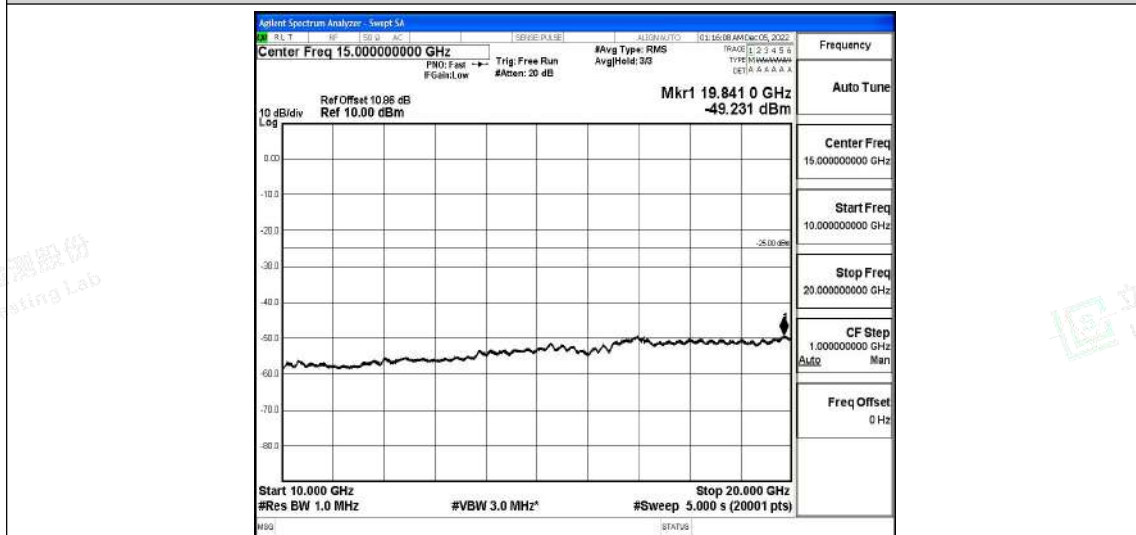


Band41-10MHz-16QAM-41540-1RB#0-Range4:1000~10000MHz

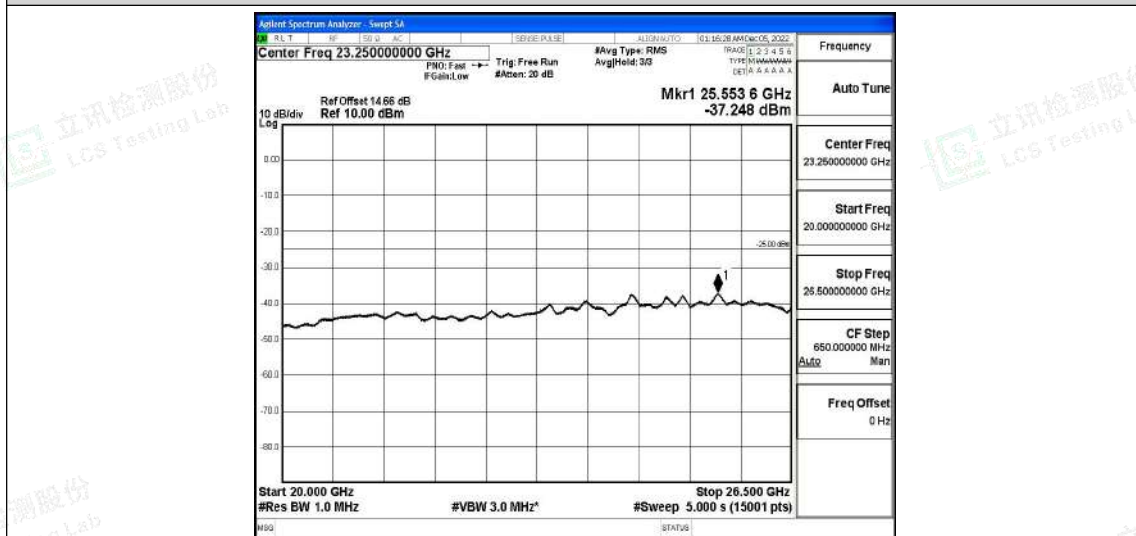




Band41-10MHz-16QAM-41540-1RB#0-Range5:10000~20000MHz

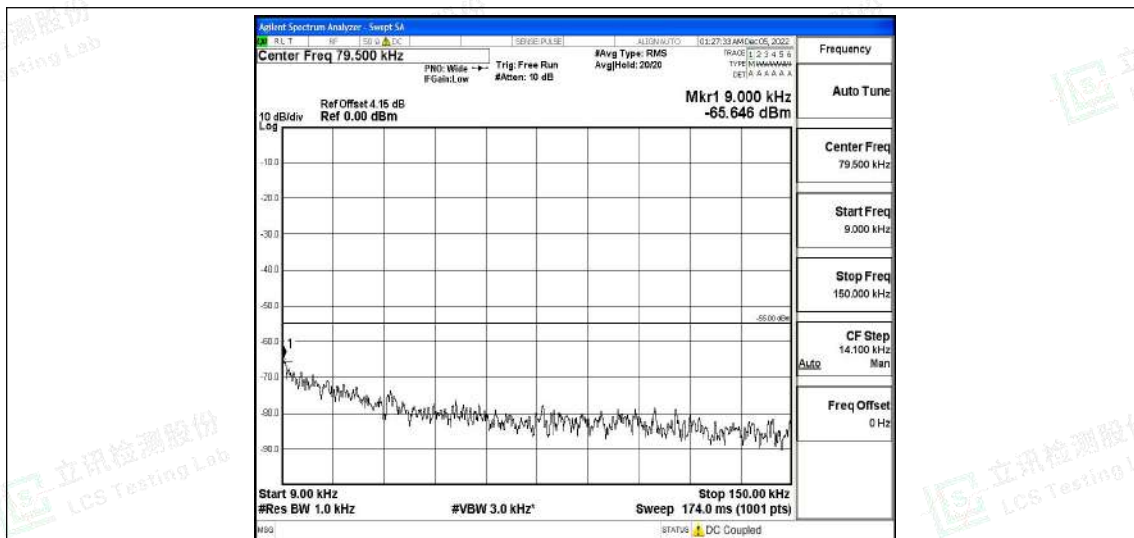


Band41-10MHz-16QAM-41540-1RB#0-Range6:20000~26500MHz

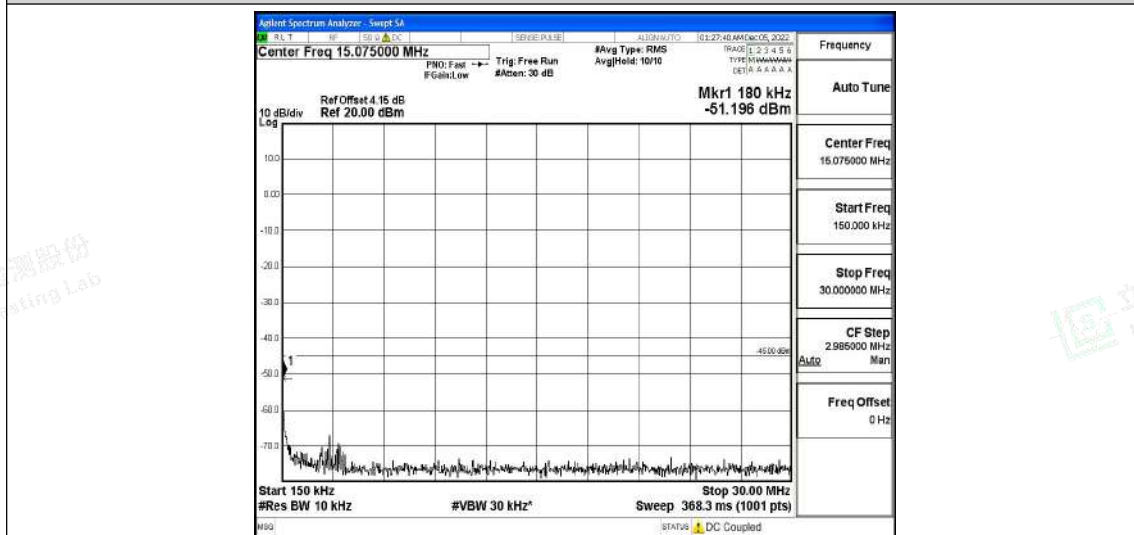


Band41-15MHz-QPSK-39725-1RB#0-Range1:0.009~0.15MHz

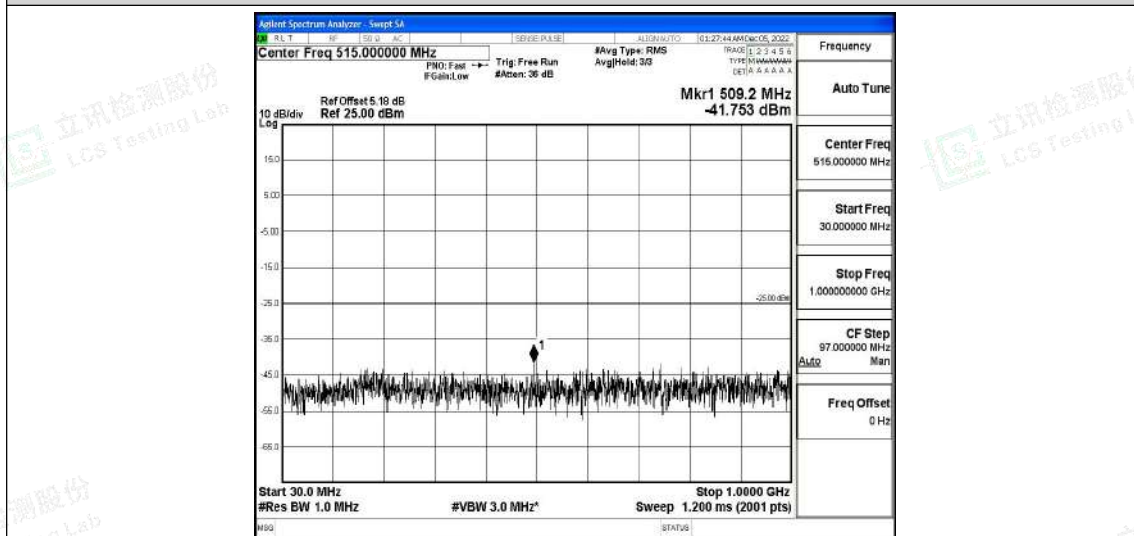




Band41-15MHz-QPSK-39725-1RB#0-Range2:0.15~30MHz

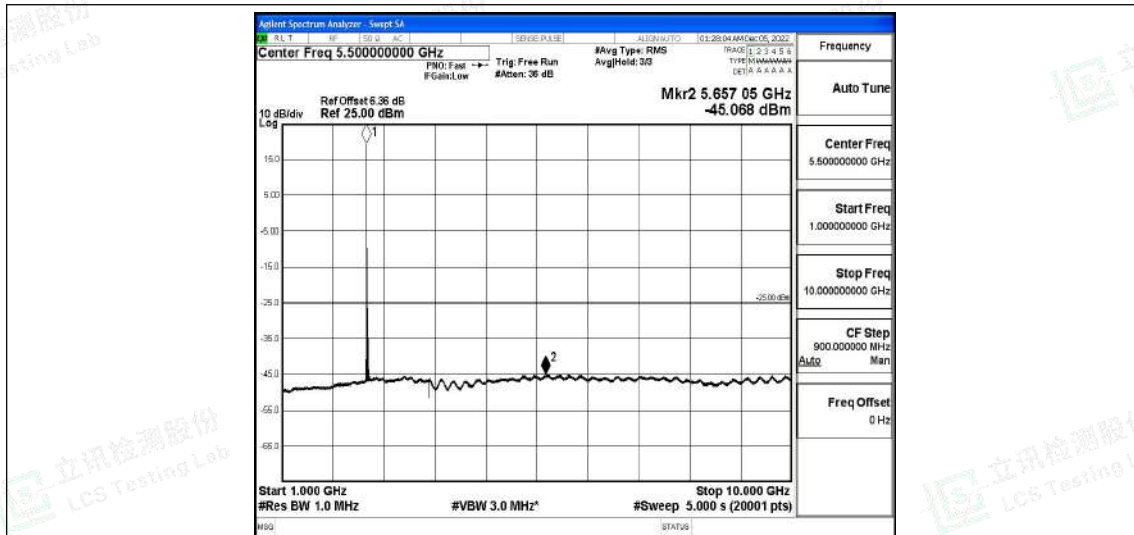


Band41-15MHz-QPSK-39725-1RB#0-Range3:30~1000MHz

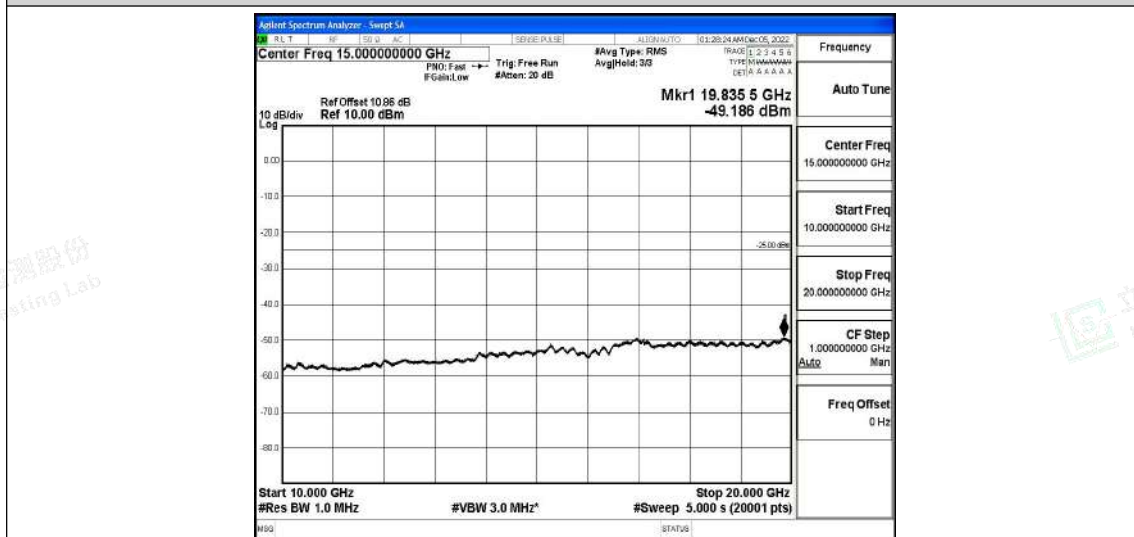


Band41-15MHz-QPSK-39725-1RB#0-Range4:1000~10000MHz





Band41-15MHz-QPSK-39725-1RB#0-Range5:10000~20000MHz

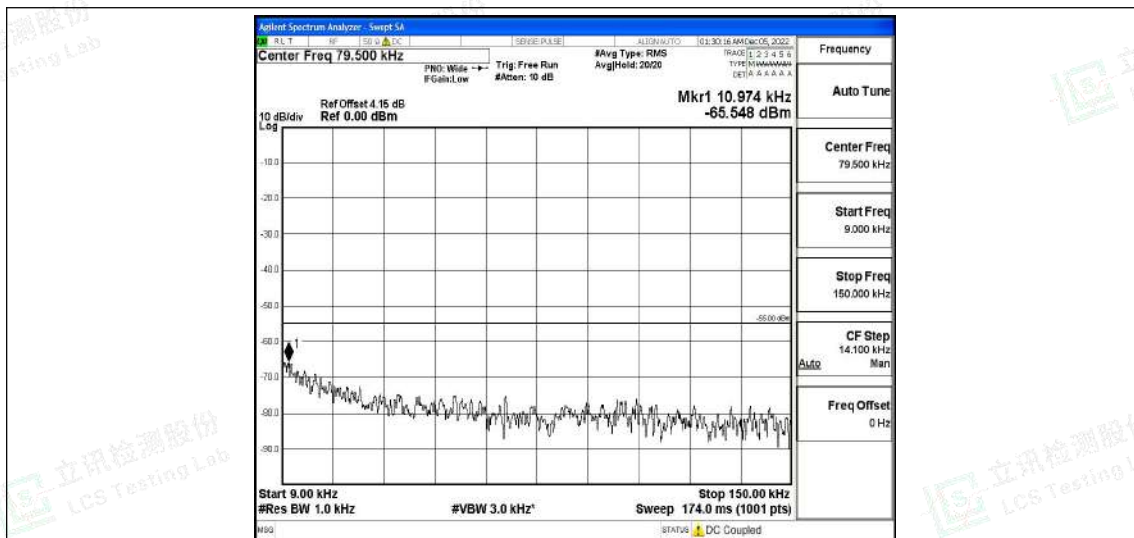


Band41-15MHz-QPSK-39725-1RB#0-Range6:20000~26500MHz

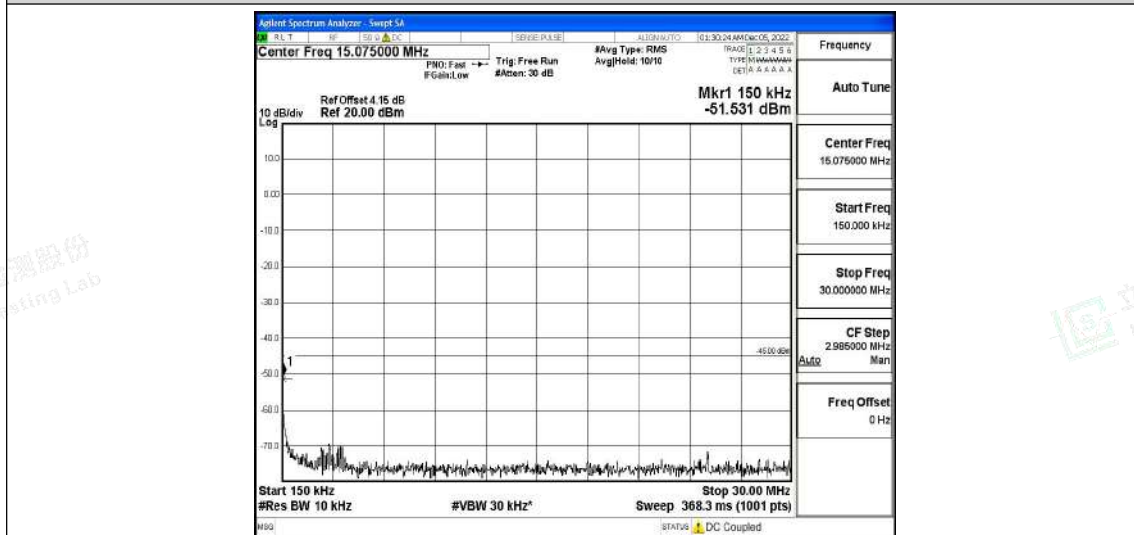


Band41-15MHz-QPSK-40620-1RB#0-Range1:0.009~0.15MHz

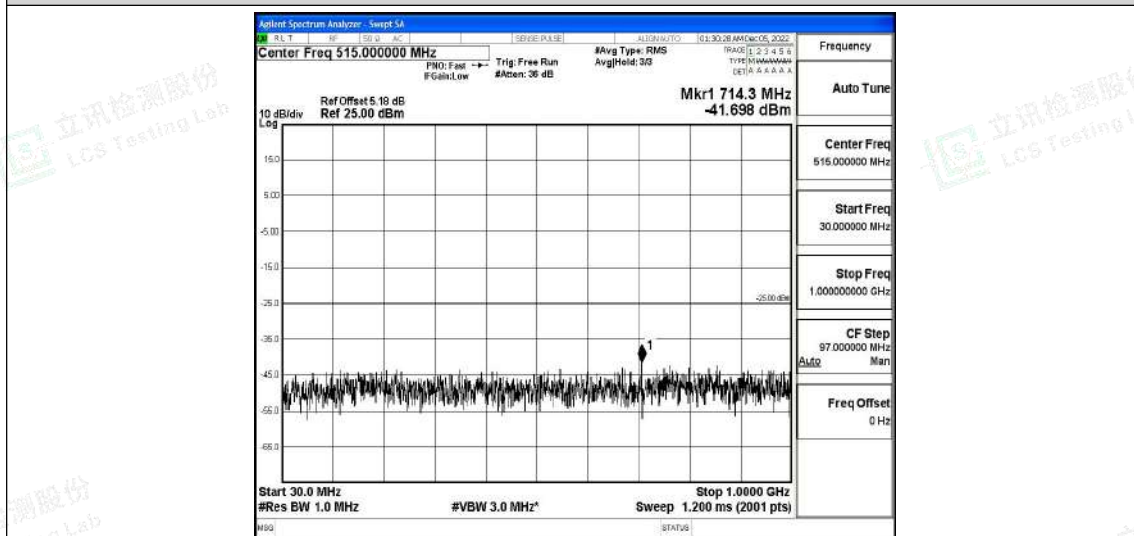




Band41-15MHz-QPSK-40620-1RB#0-Range2:0.15~30MHz

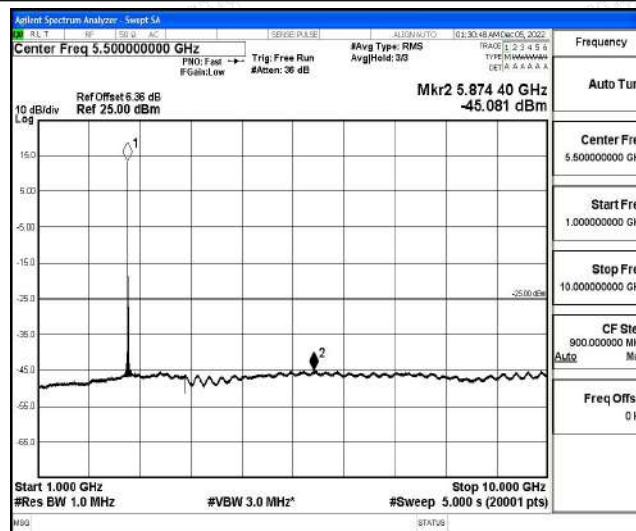


Band41-15MHz-QPSK-40620-1RB#0-Range3:30~1000MHz

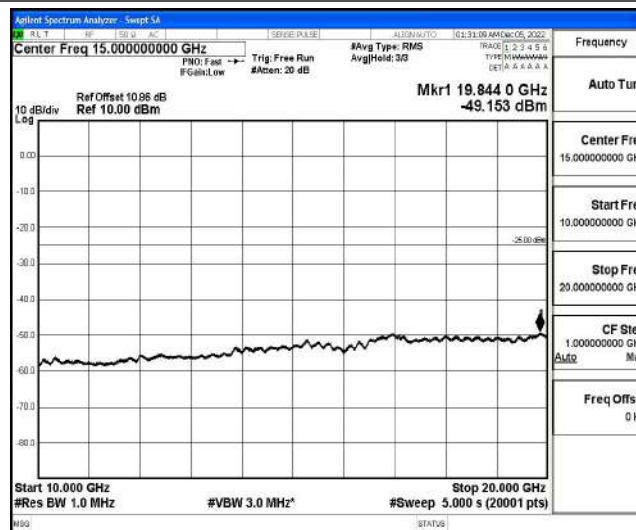


Band41-15MHz-QPSK-40620-1RB#0-Range4:1000~10000MHz

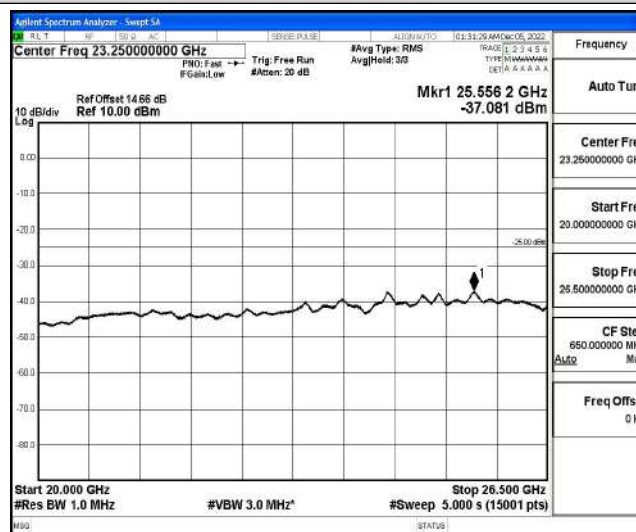




Band41-15MHz-QPSK-40620-1RB#0-Range5:10000~20000MHz



Band41-15MHz-QPSK-40620-1RB#0-Range6:20000~26500MHz



Band41-15MHz-QPSK-41515-1RB#0-Range1:0.009~0.15MHz

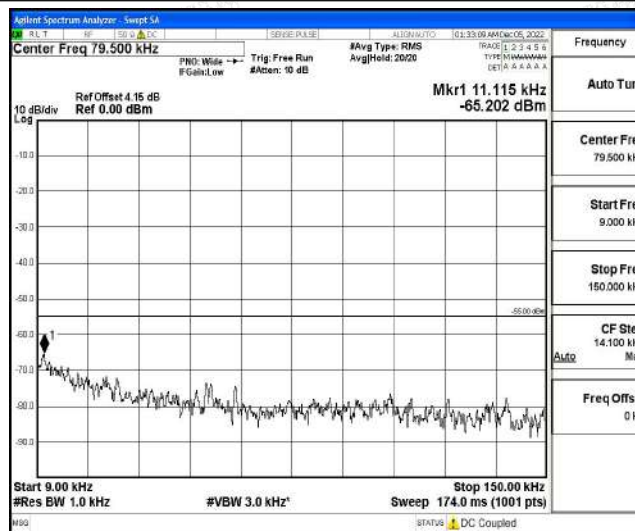


Shenzhen LCS Compliance Testing Laboratory Ltd.

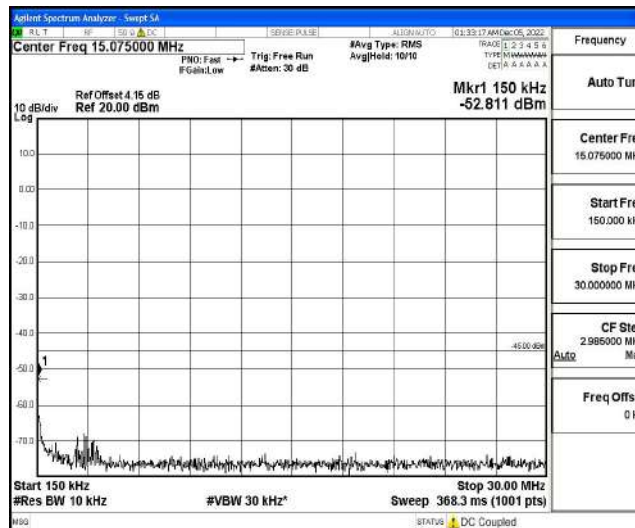
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

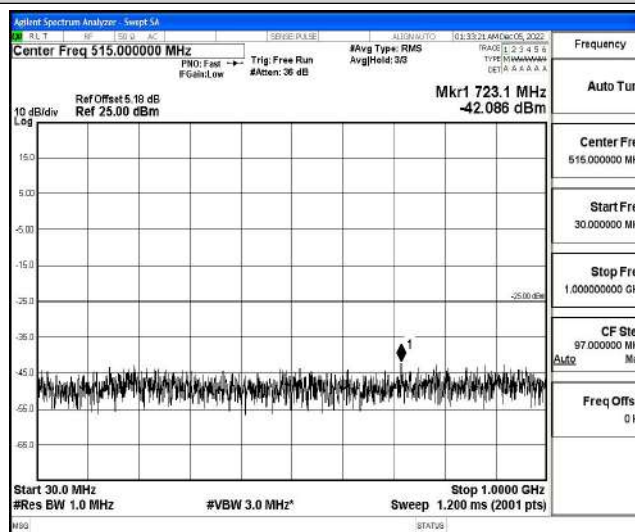
Scan code to check authenticity



Band41-15MHz-QPSK-41515-1RB#0-Range2:0.15~30MHz



Band41-15MHz-QPSK-41515-1RB#0-Range3:30~1000MHz



Band41-15MHz-QPSK-41515-1RB#0-Range4:1000~10000MHz

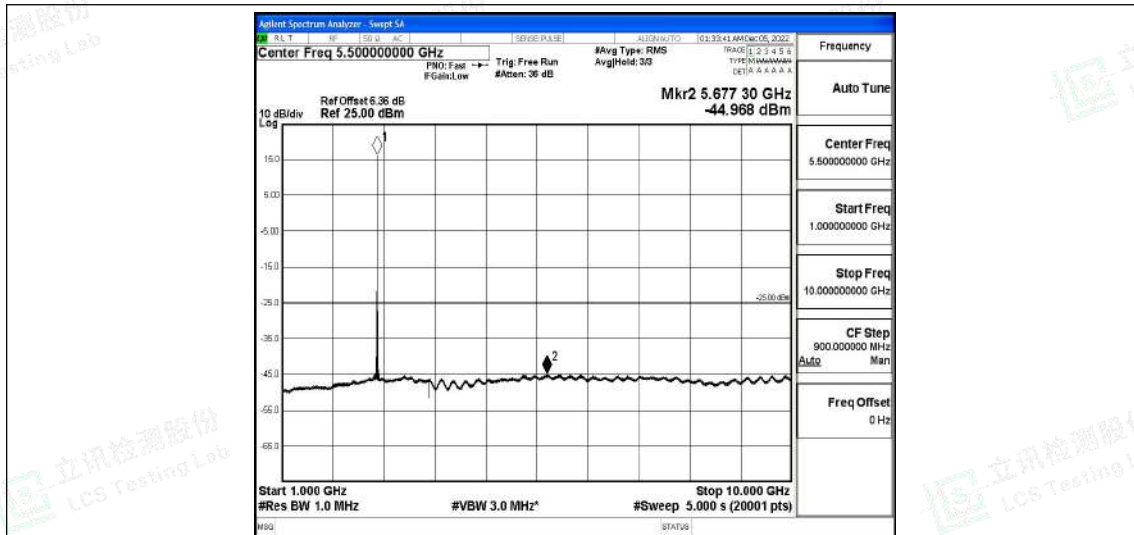


Shenzhen LCS Compliance Testing Laboratory Ltd.

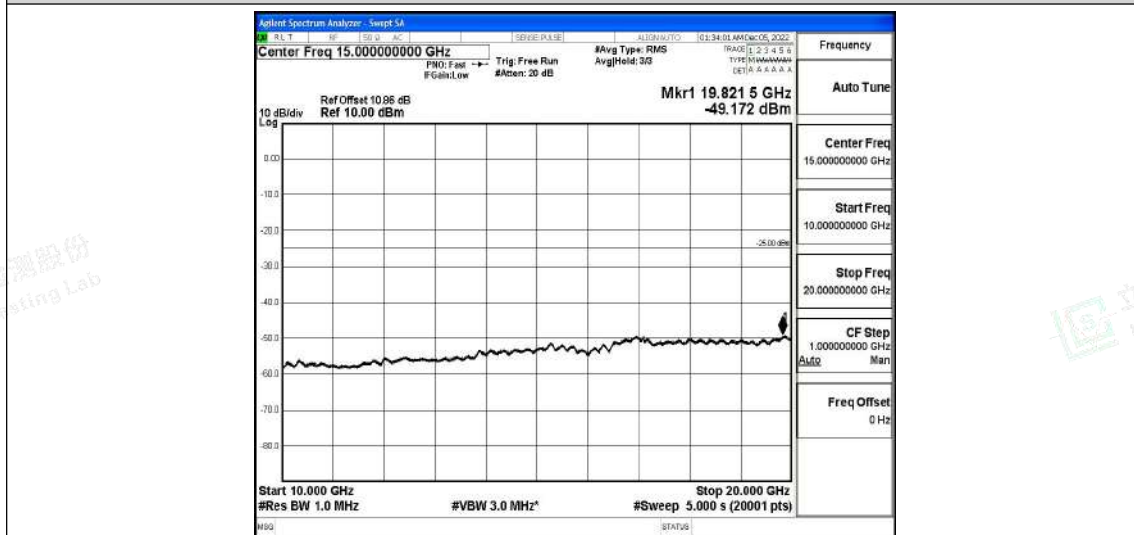
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

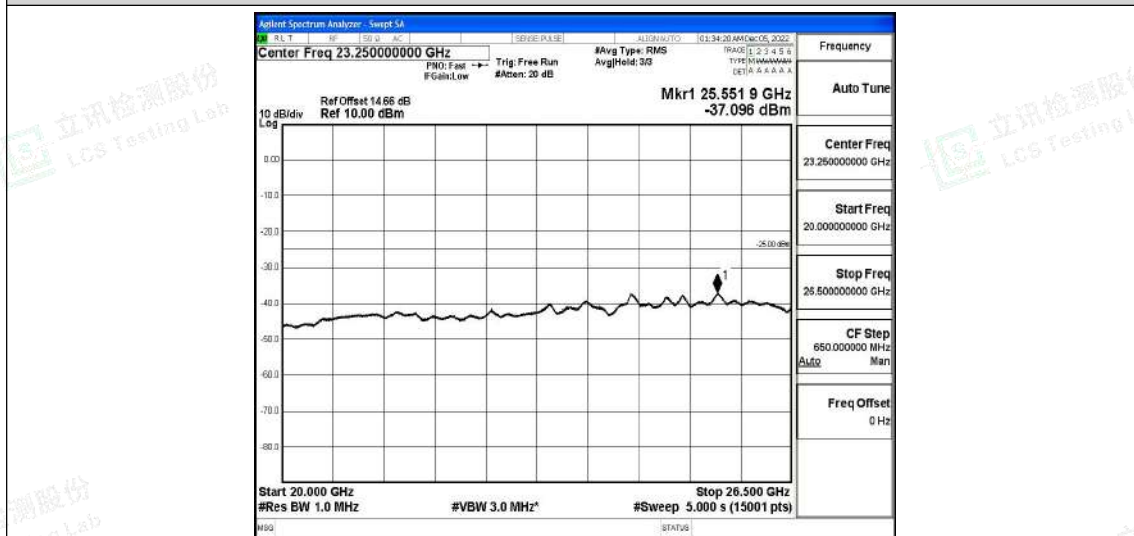
Scan code to check authenticity



Band41-15MHz-QPSK-41515-1RB#0-Range5:10000~20000MHz

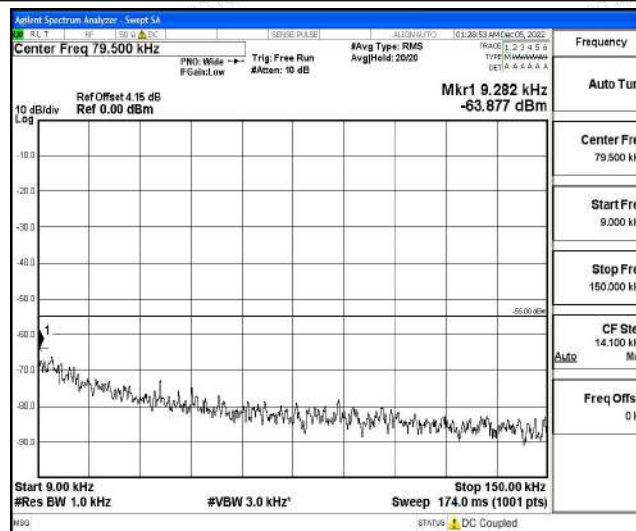


Band41-15MHz-QPSK-41515-1RB#0-Range6:20000~26500MHz

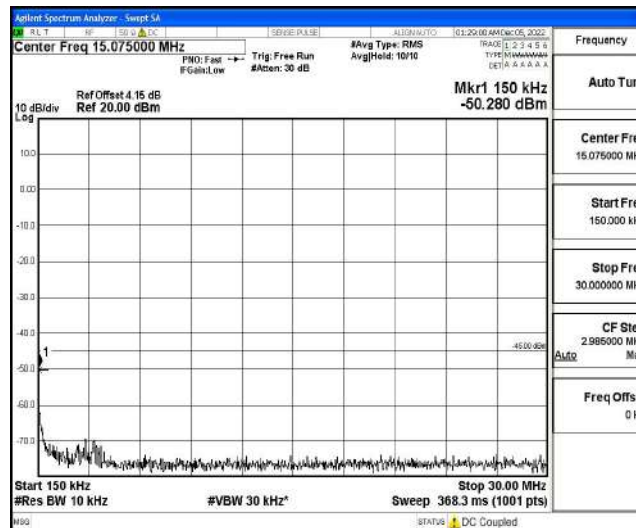


Band41-15MHz-16QAM-39725-1RB#0-Range1:0.009~0.15MHz

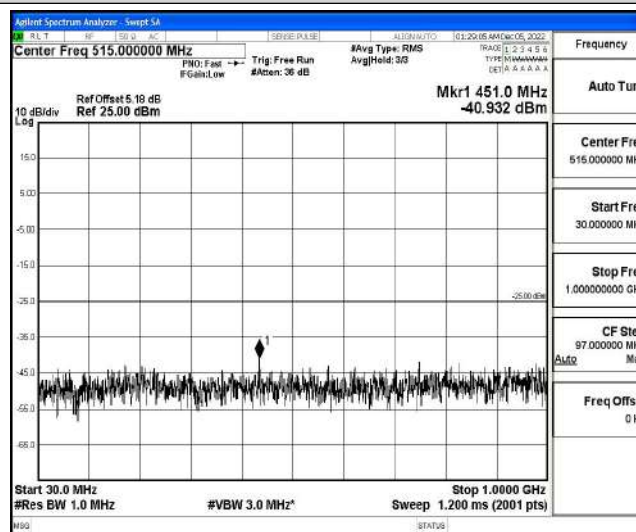




Band41-15MHz-16QAM-39725-1RB#0-Range2:0.15~30MHz

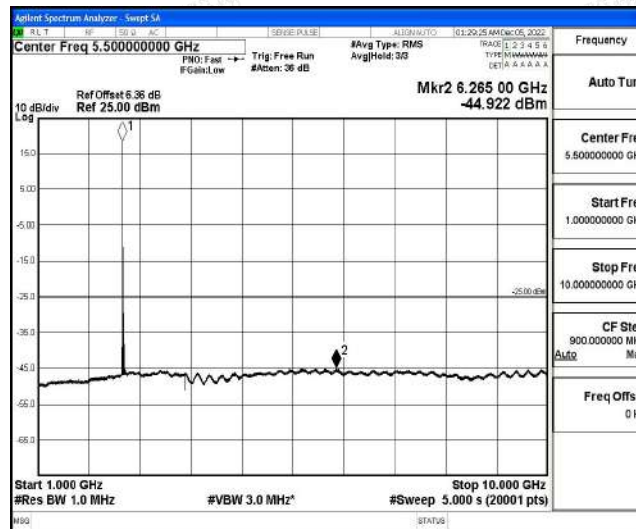


Band41-15MHz-16QAM-39725-1RB#0-Range3:30~1000MHz

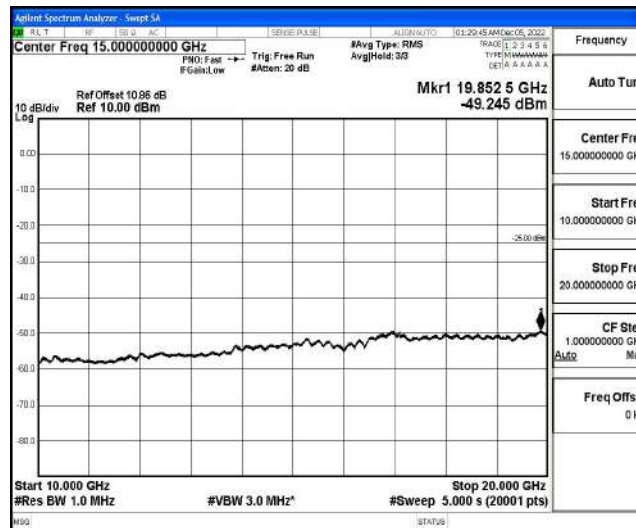


Band41-15MHz-16QAM-39725-1RB#0-Range4:1000~10000MHz

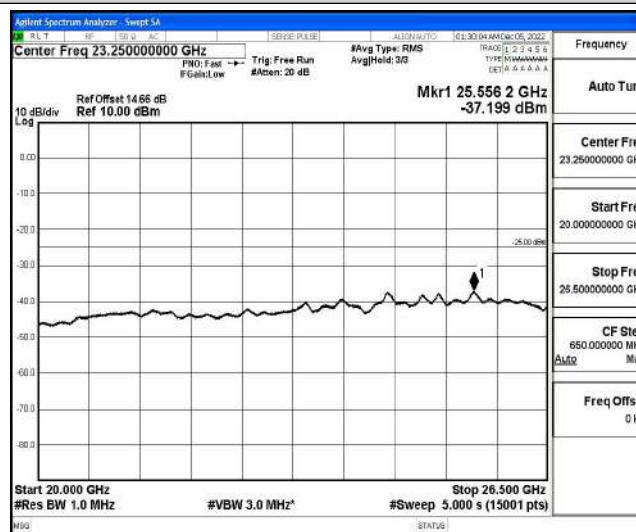




Band41-15MHz-16QAM-39725-1RB#0-Range5:10000~20000MHz



Band41-15MHz-16QAM-39725-1RB#0-Range6:20000~26500MHz



Band41-15MHz-16QAM-40620-1RB#0-Range1:0.009~0.15MHz

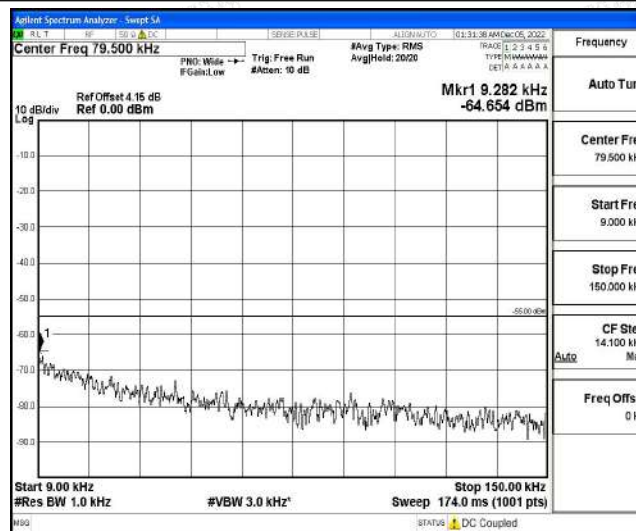


Shenzhen LCS Compliance Testing Laboratory Ltd.

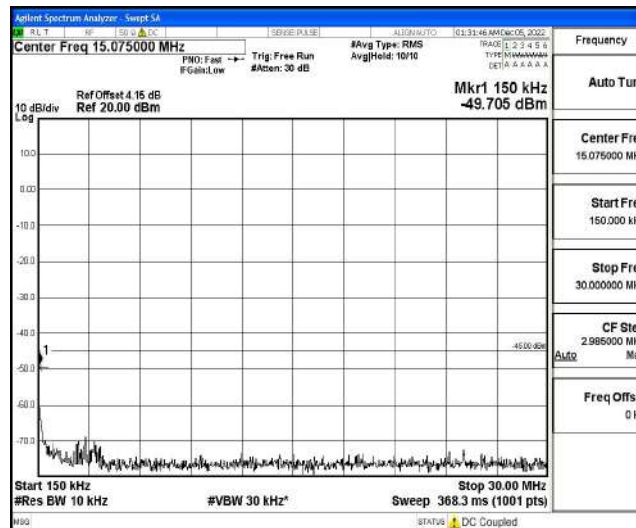
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

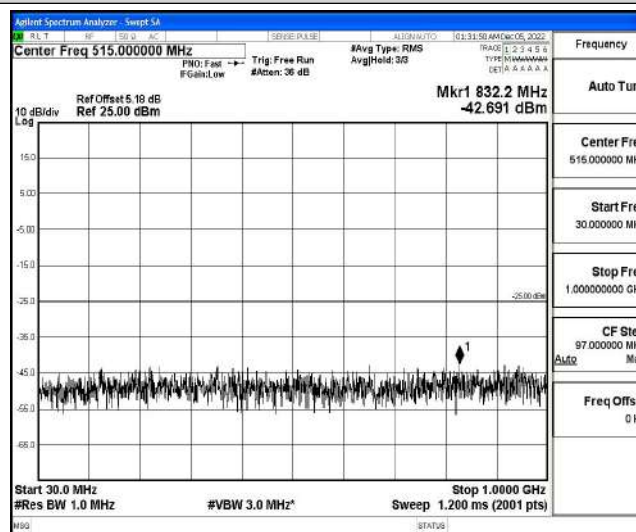
Scan code to check authenticity



Band41-15MHz-16QAM-40620-1RB#0-Range2:0.15~30MHz



Band41-15MHz-16QAM-40620-1RB#0-Range3:30~1000MHz



Band41-15MHz-16QAM-40620-1RB#0-Range4:1000~10000MHz

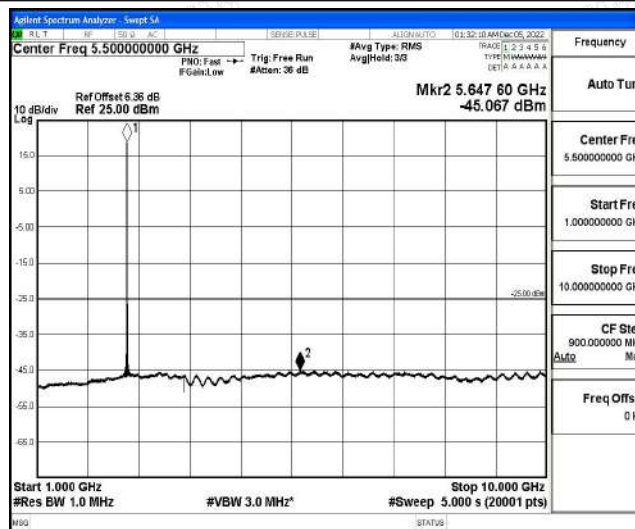


Shenzhen LCS Compliance Testing Laboratory Ltd.

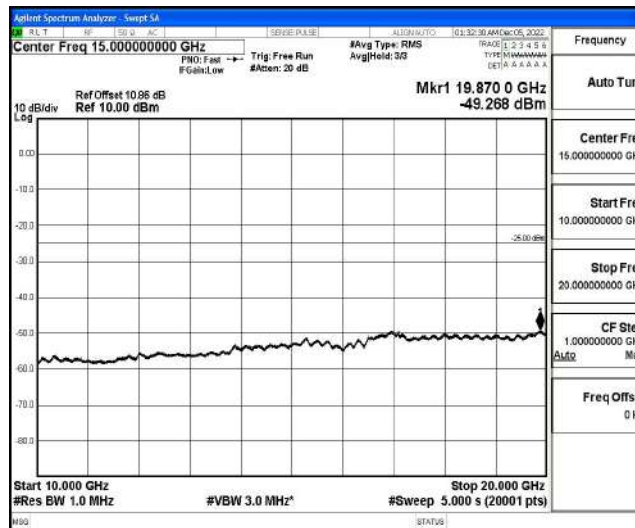
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

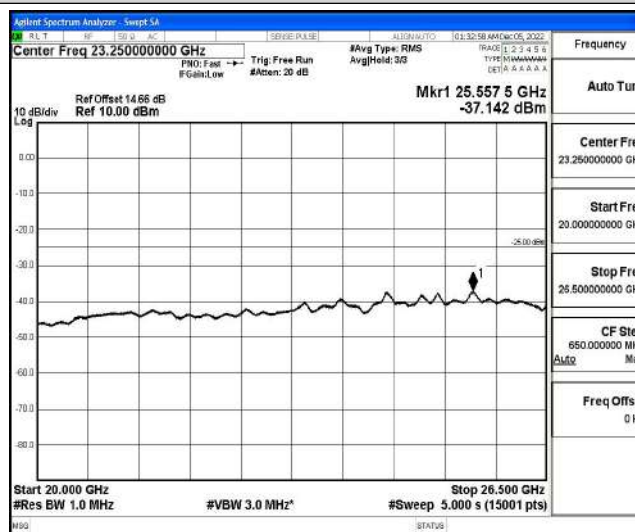
Scan code to check authenticity



Band41-15MHz-16QAM-40620-1RB#0-Range5:10000~20000MHz



Band41-15MHz-16QAM-40620-1RB#0-Range6:20000~26500MHz



Band41-15MHz-16QAM-41515-1RB#0-Range1:0.009~0.15MHz

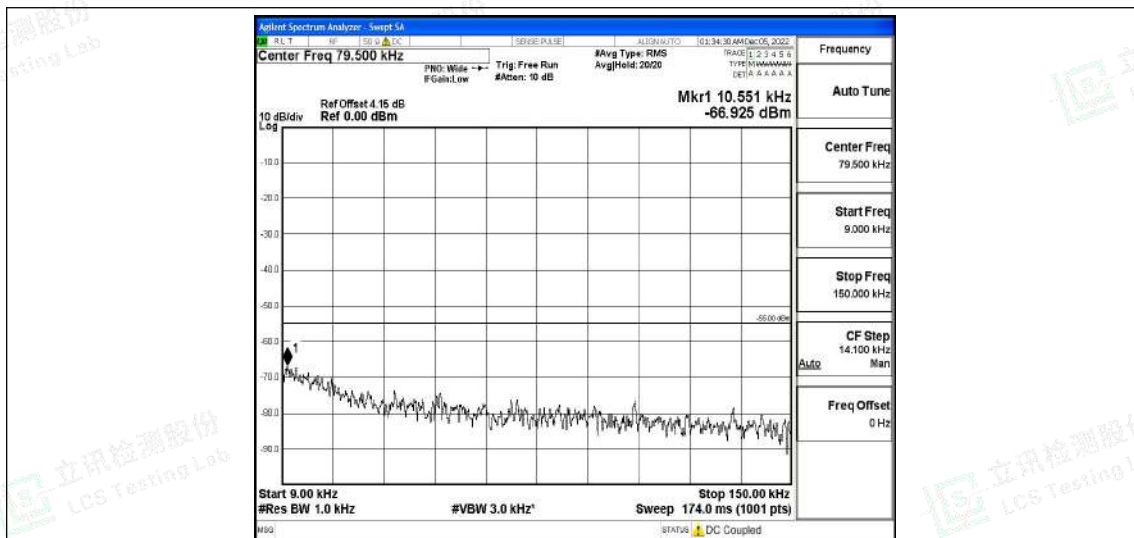


Shenzhen LCS Compliance Testing Laboratory Ltd.

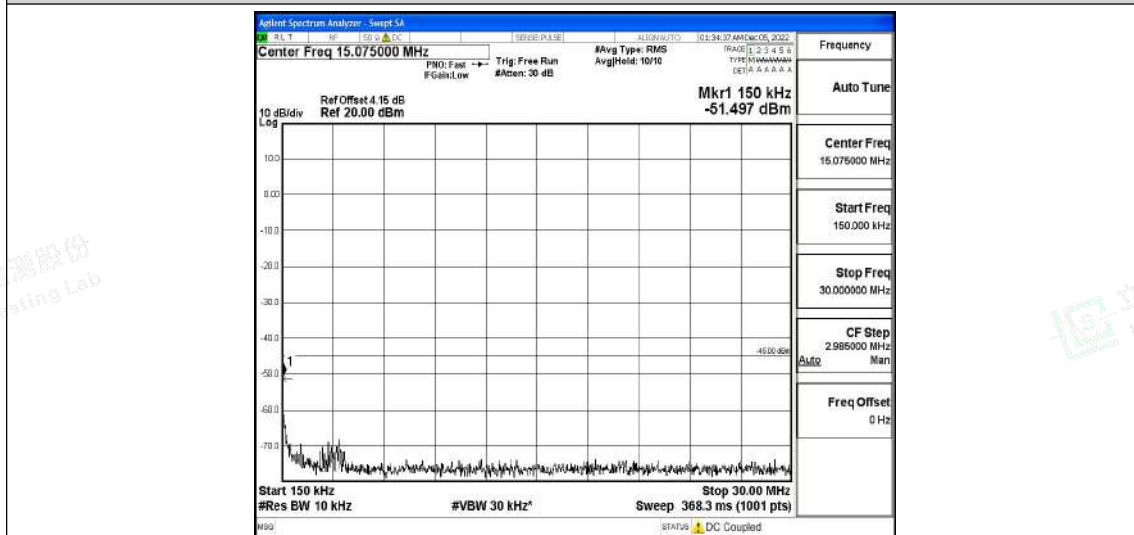
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

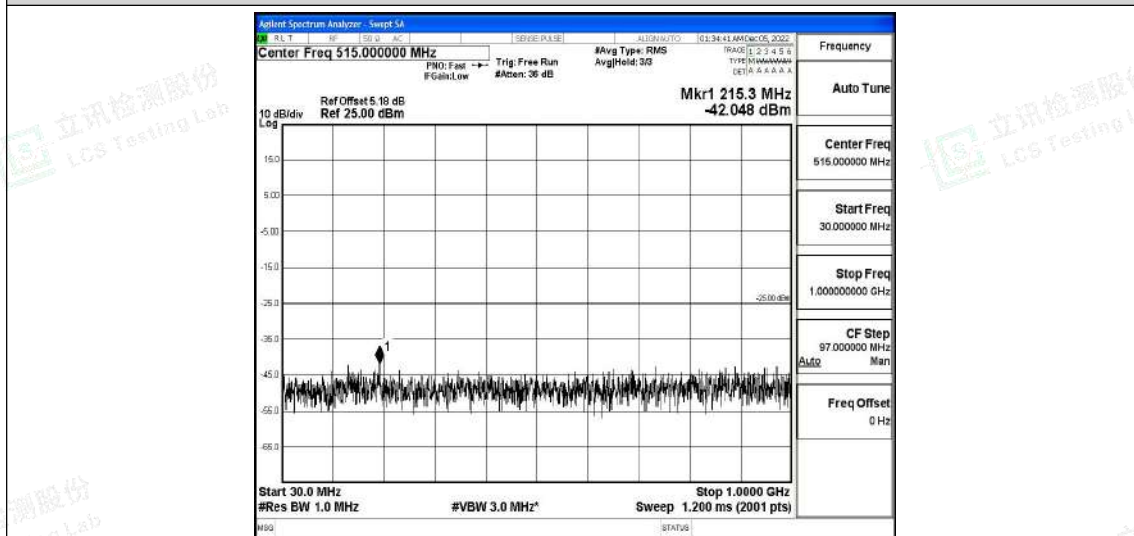
Scan code to check authenticity



Band41-15MHz-16QAM-41515-1RB#0-Range2:0.15~30MHz

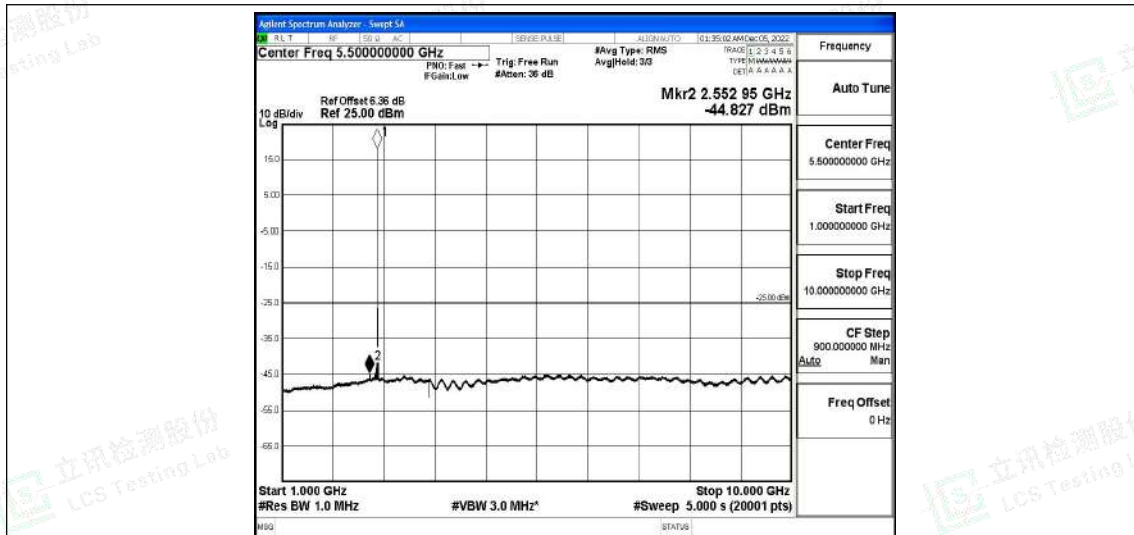


Band41-15MHz-16QAM-41515-1RB#0-Range3:30~1000MHz

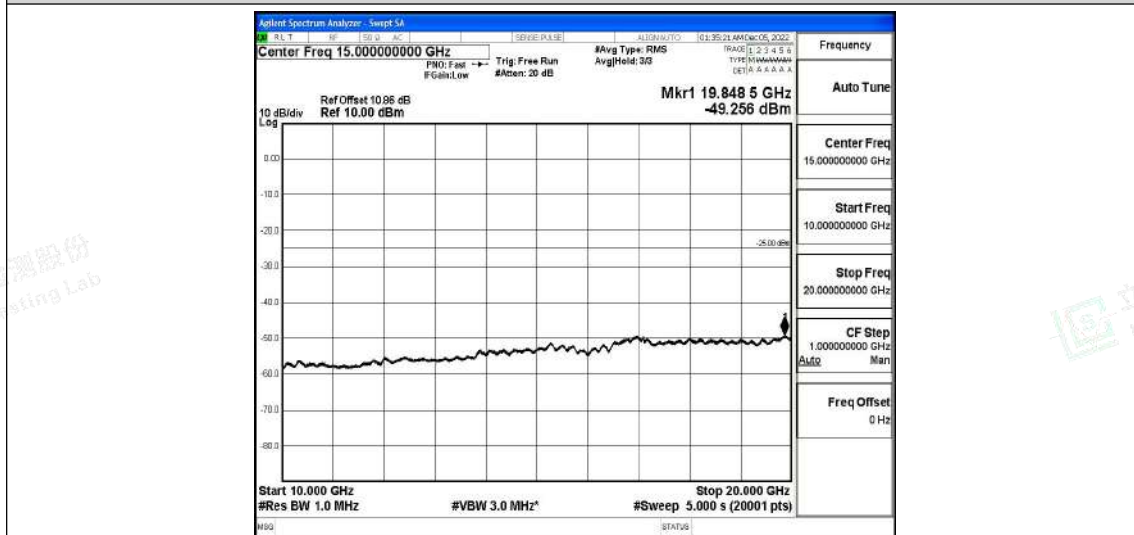


Band41-15MHz-16QAM-41515-1RB#0-Range4:1000~10000MHz

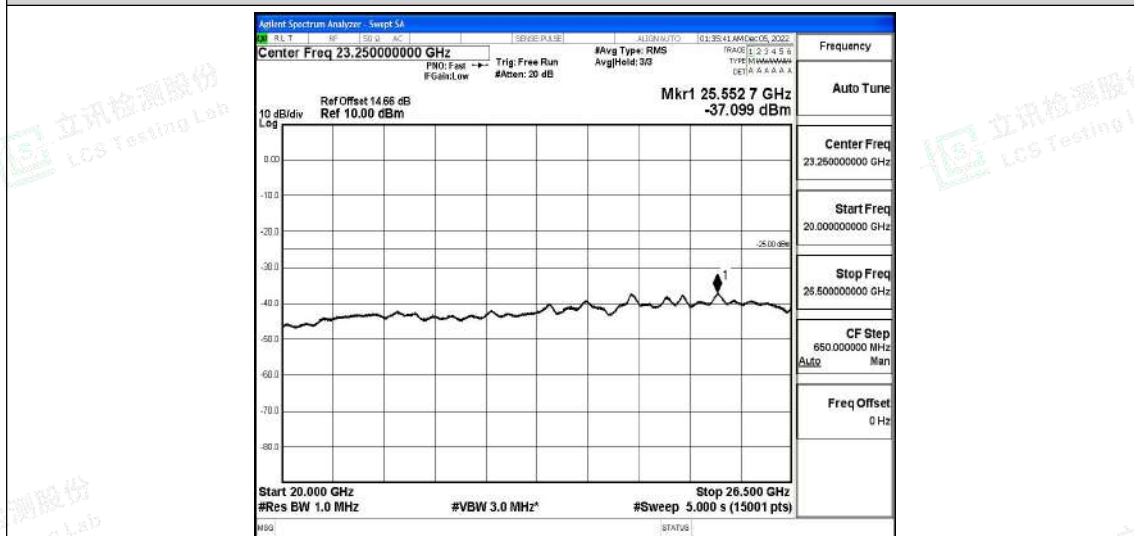




Band41-15MHz-16QAM-41515-1RB#0-Range5:10000~20000MHz

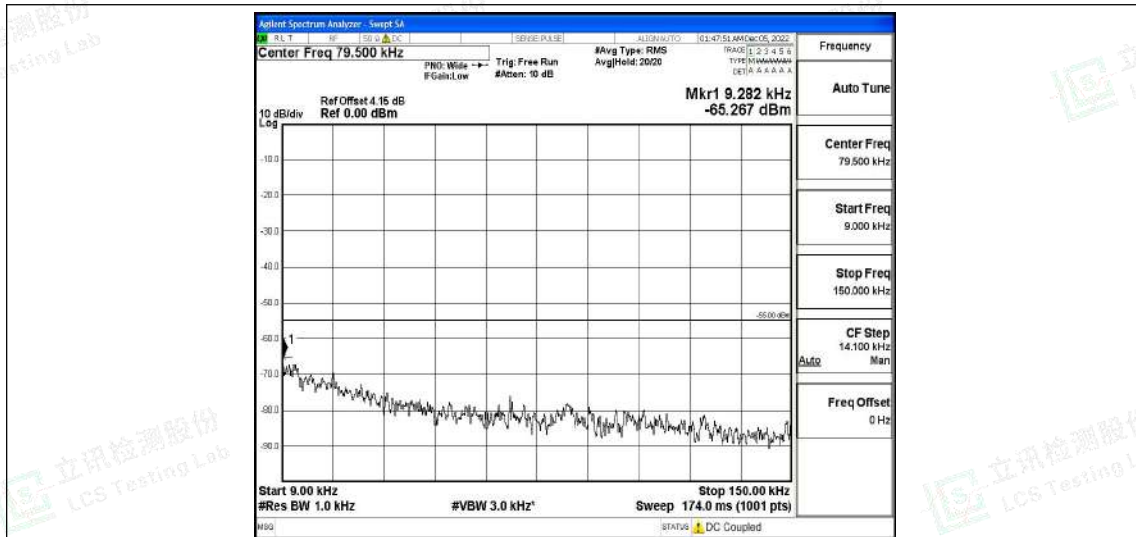


Band41-15MHz-16QAM-41515-1RB#0-Range6:20000~26500MHz

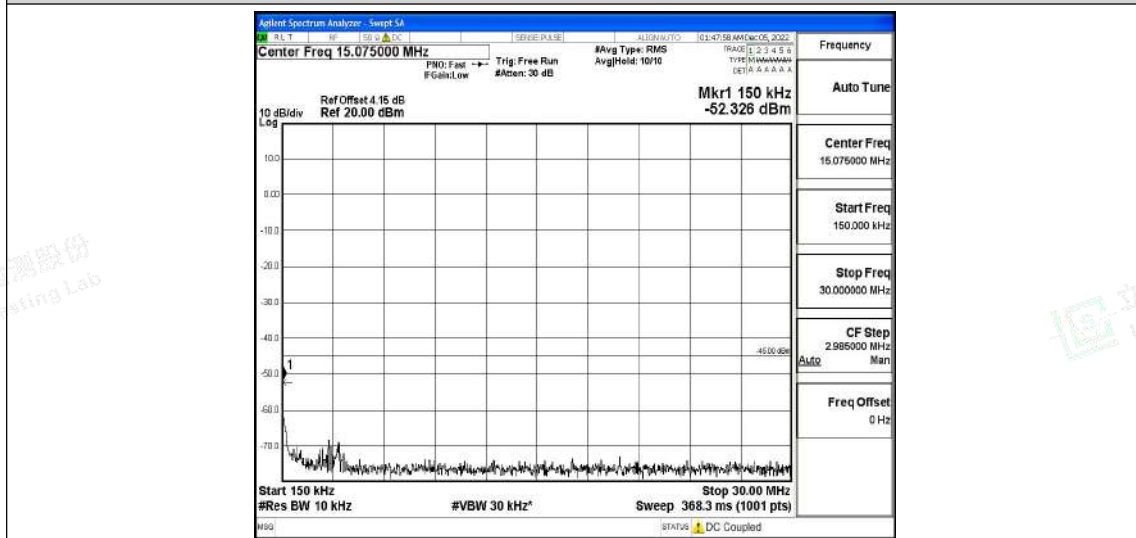


Band41-20MHz-QPSK-39750-1RB#0-Range1:0.009~0.15MHz

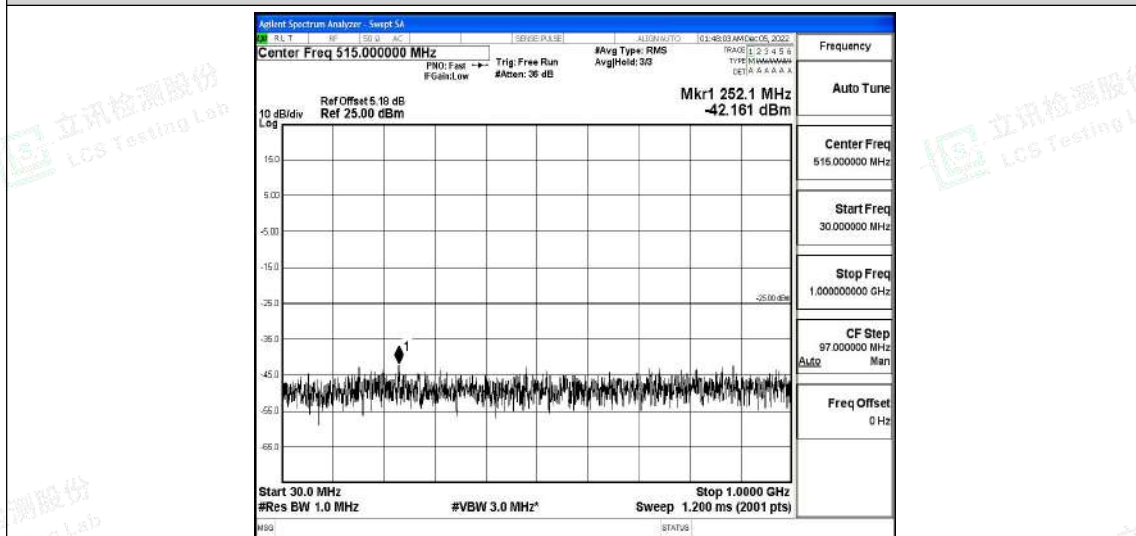




Band41-20MHz-QPSK-39750-1RB#0-Range2:0.15~30MHz

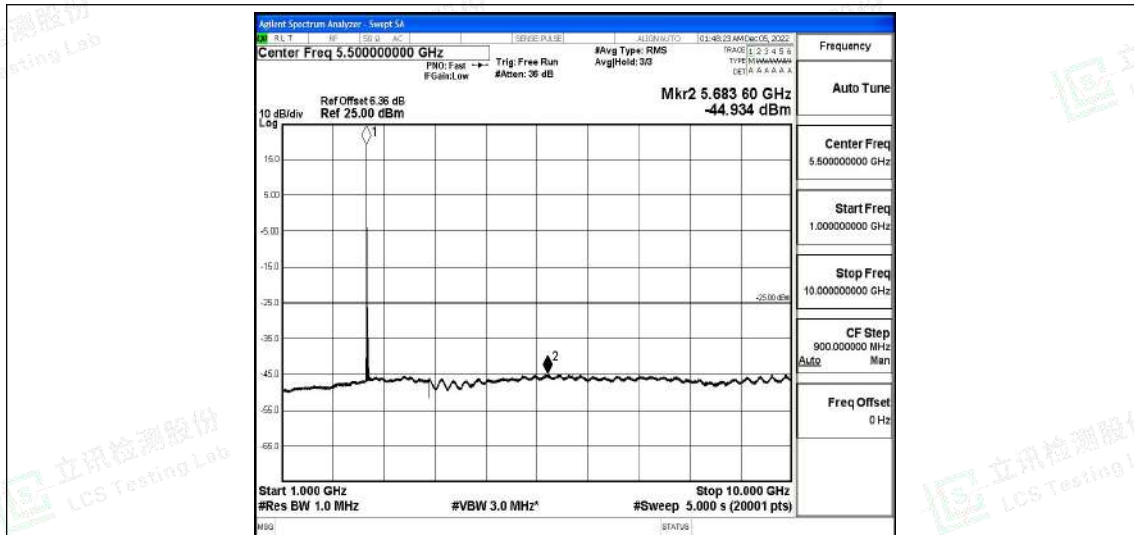


Band41-20MHz-QPSK-39750-1RB#0-Range3:30~1000MHz

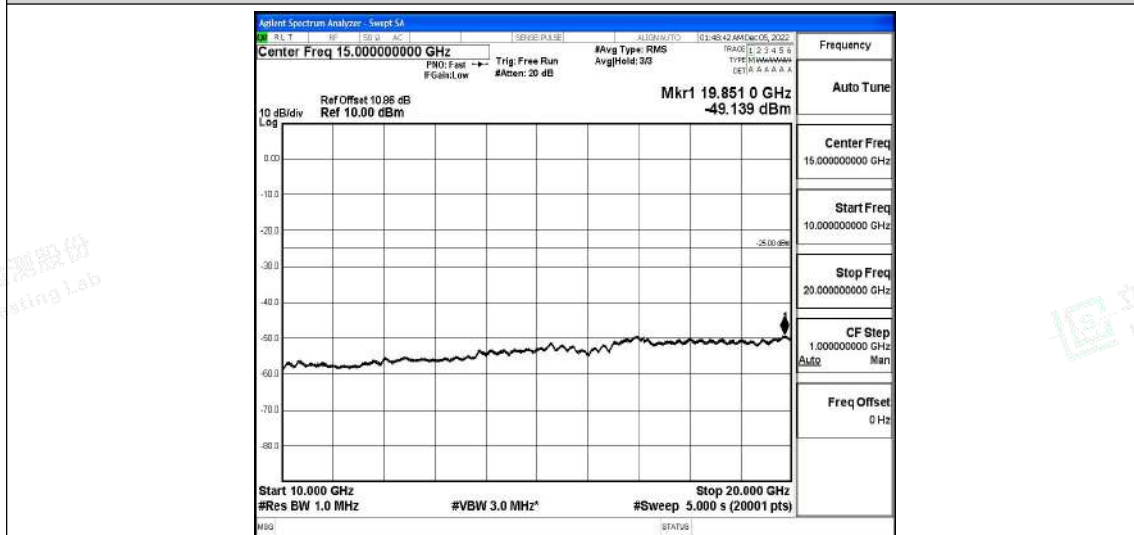


Band41-20MHz-QPSK-39750-1RB#0-Range4:1000~10000MHz

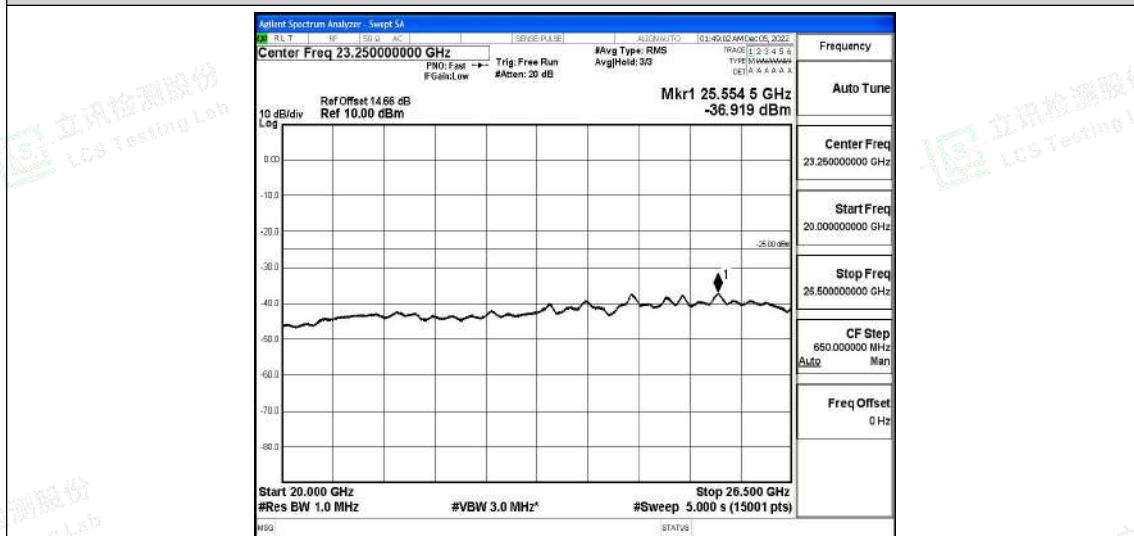




Band41-20MHz-QPSK-39750-1RB#0-Range5:10000~20000MHz

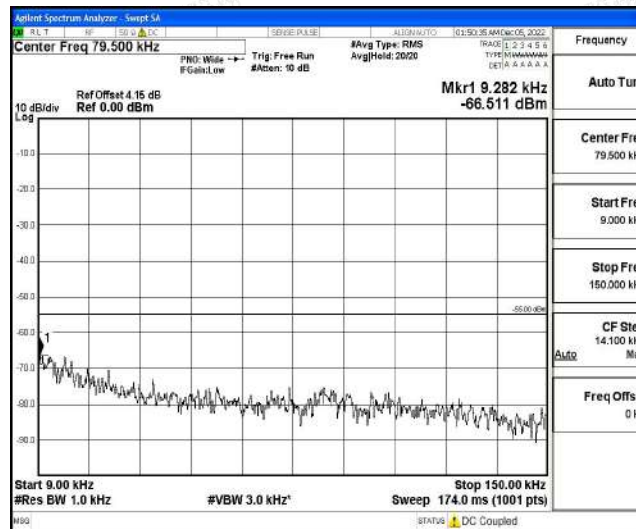


Band41-20MHz-QPSK-39750-1RB#0-Range6:20000~26500MHz



Band41-20MHz-QPSK-40620-1RB#0-Range1:0.009~0.15MHz

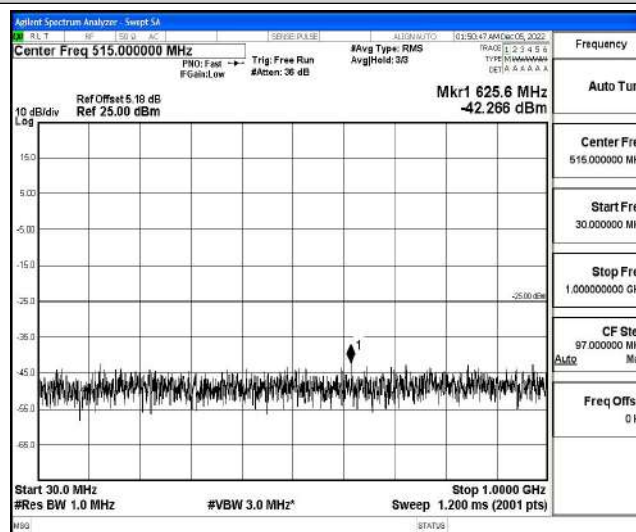




Band41-20MHz-QPSK-40620-1RB#0-Range2:0.15~30MHz

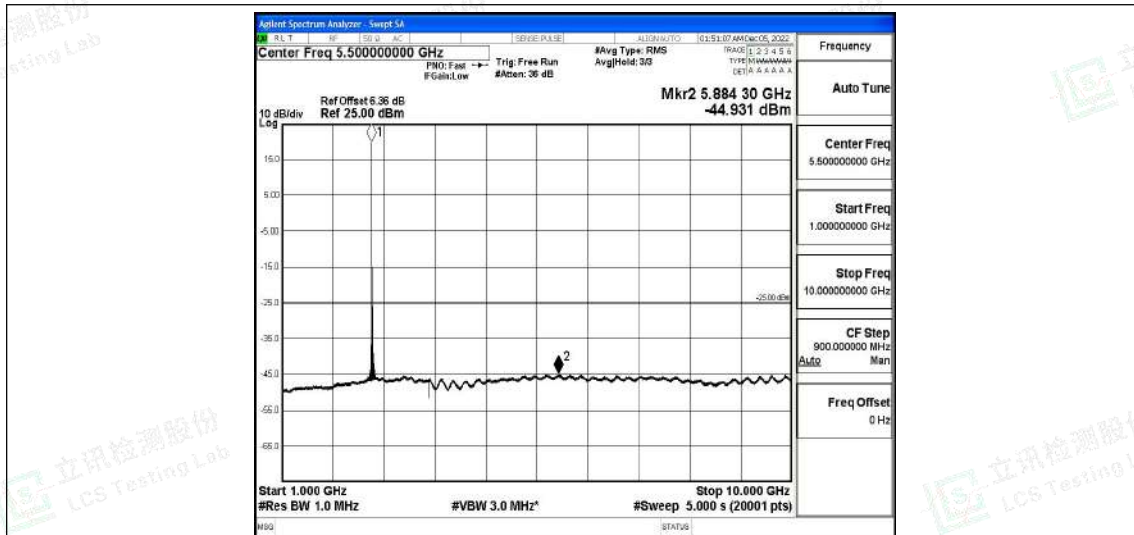


Band41-20MHz-QPSK-40620-1RB#0-Range3:30~1000MHz

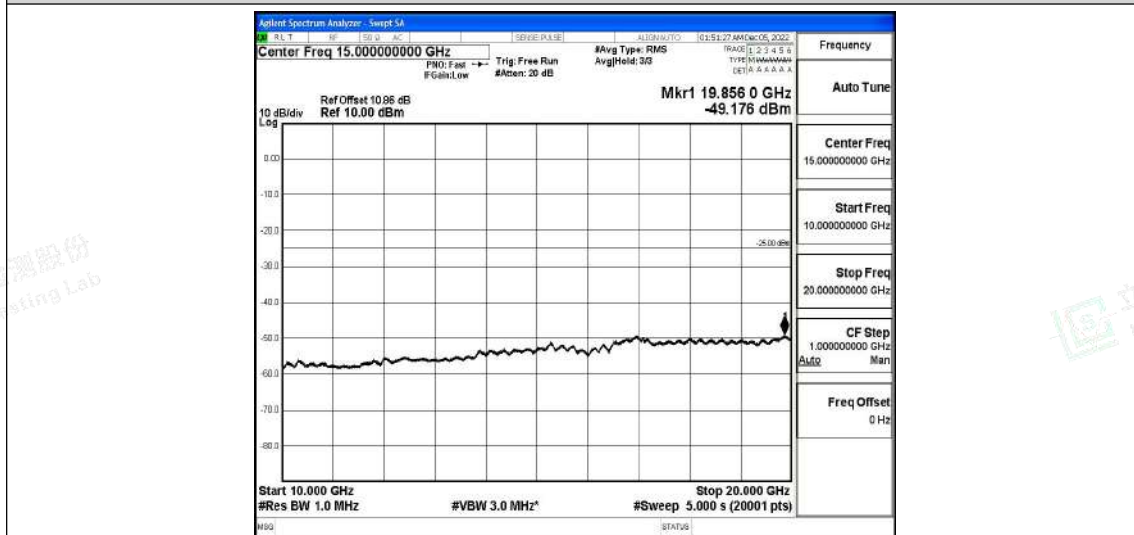


Band41-20MHz-QPSK-40620-1RB#0-Range4:1000~10000MHz

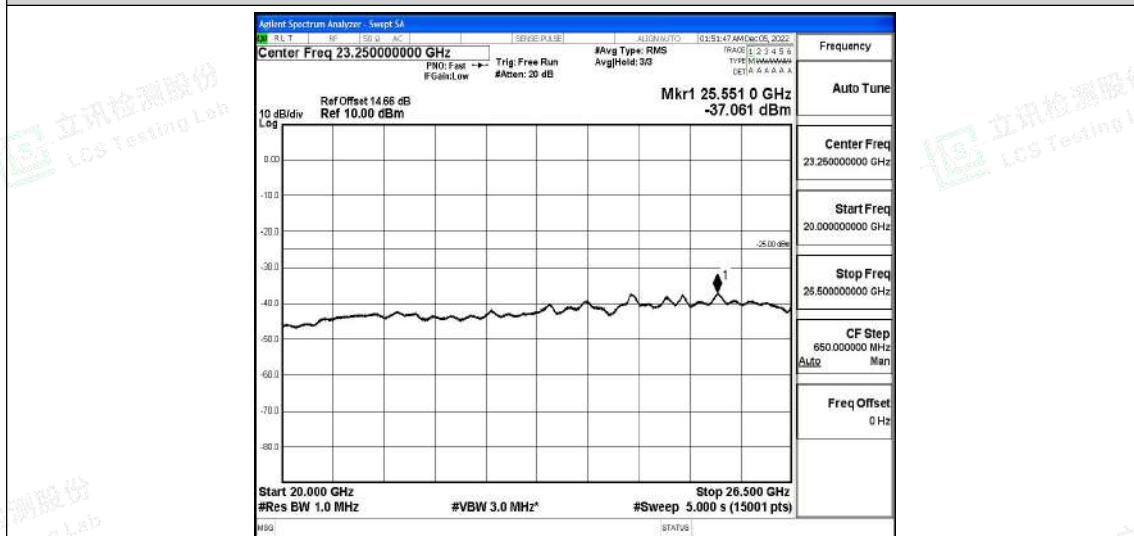




Band41-20MHz-QPSK-40620-1RB#0-Range5:10000~20000MHz



Band41-20MHz-QPSK-40620-1RB#0-Range6:20000~26500MHz



Band41-20MHz-QPSK-41490-1RB#0-Range1:0.009~0.15MHz

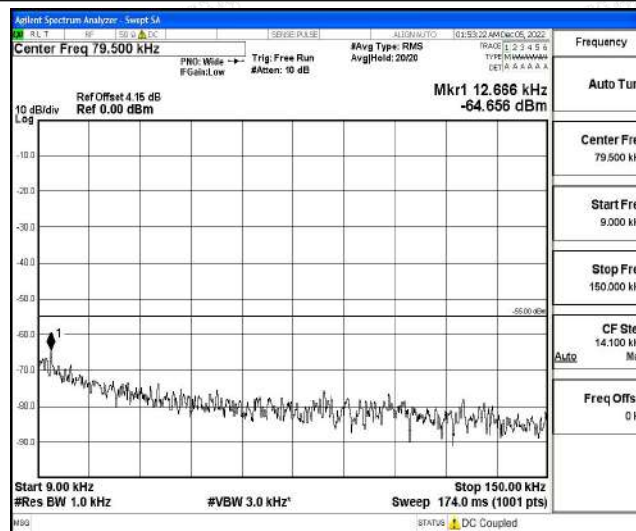


Shenzhen LCS Compliance Testing Laboratory Ltd.

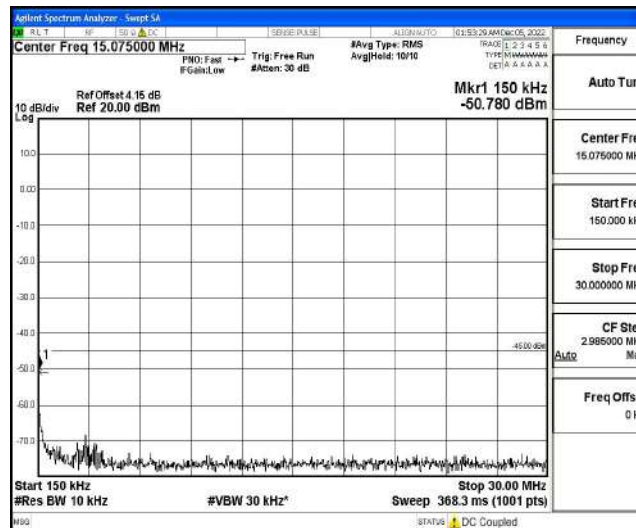
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

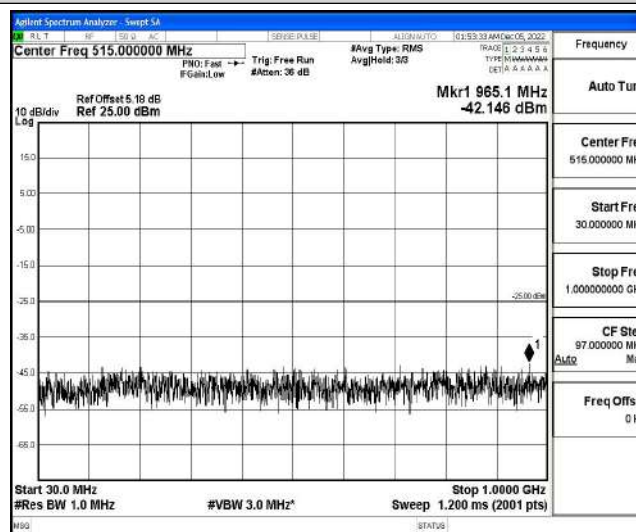
Scan code to check authenticity



Band41-20MHz-QPSK-41490-1RB#0-Range2:0.15~30MHz



Band41-20MHz-QPSK-41490-1RB#0-Range3:30~1000MHz



Band41-20MHz-QPSK-41490-1RB#0-Range4:1000~10000MHz

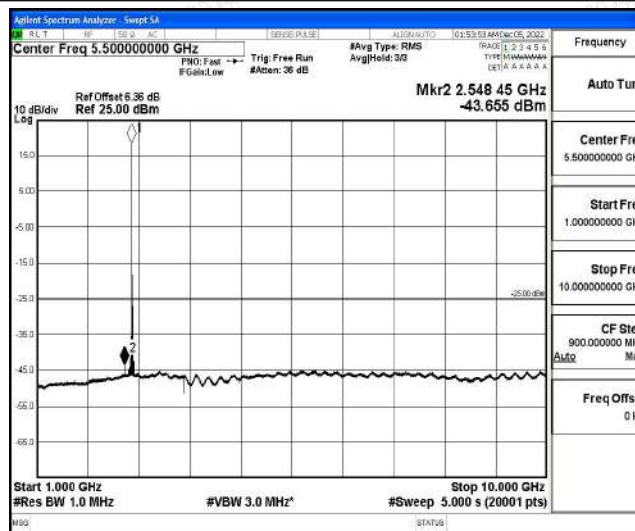


Shenzhen LCS Compliance Testing Laboratory Ltd.

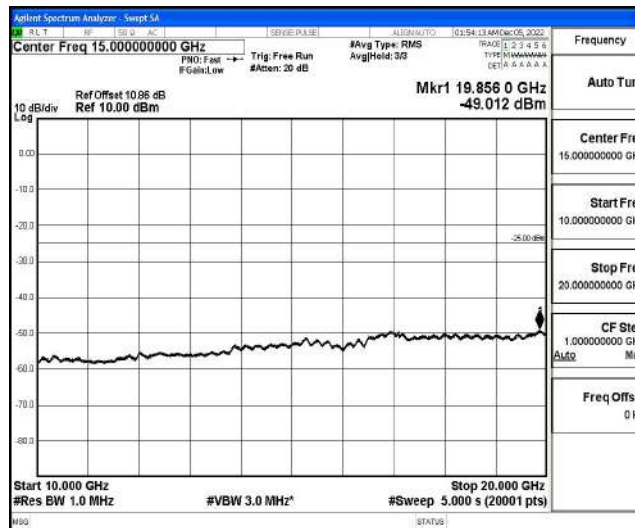
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

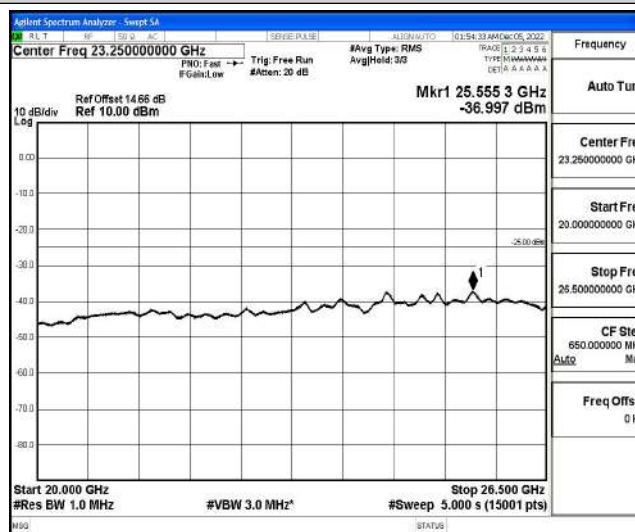
Scan code to check authenticity



Band41-20MHz-QPSK-41490-1RB#0-Range5:10000~20000MHz



Band41-20MHz-QPSK-41490-1RB#0-Range6:20000~26500MHz



Band41-20MHz-16QAM-39750-1RB#0-Range1:0.009~0.15MHz

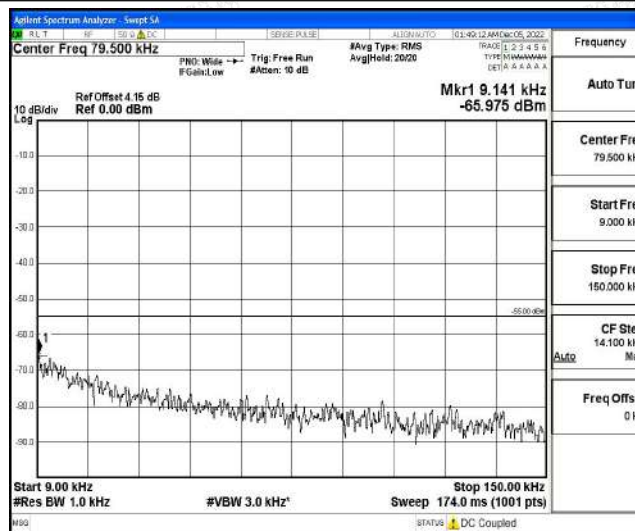


Shenzhen LCS Compliance Testing Laboratory Ltd.

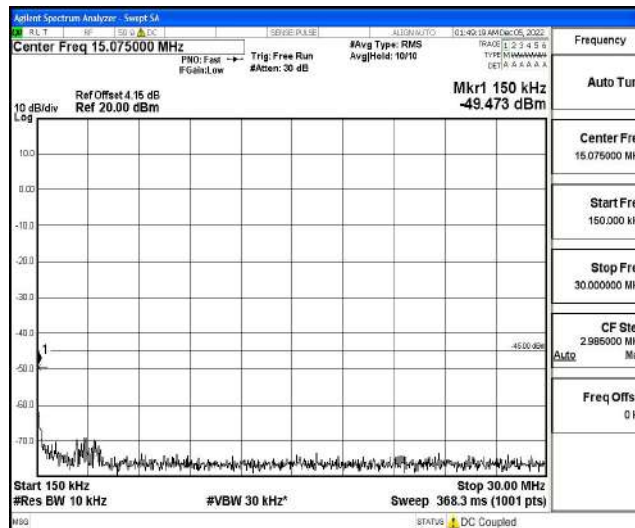
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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

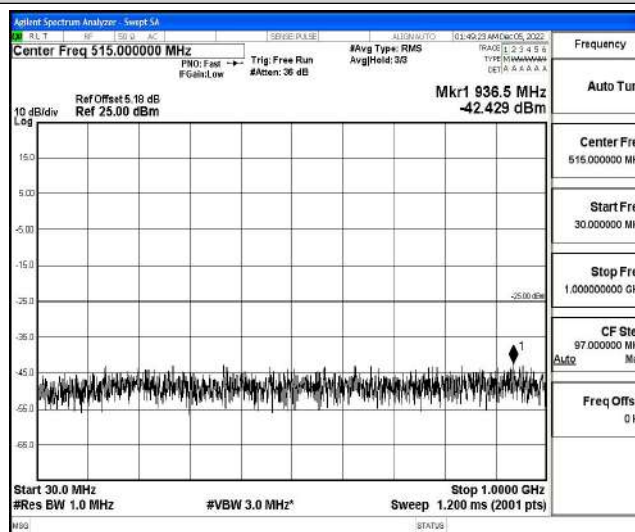
Scan code to check authenticity



Band41-20MHz-16QAM-39750-1RB#0-Range2:0.15~30MHz

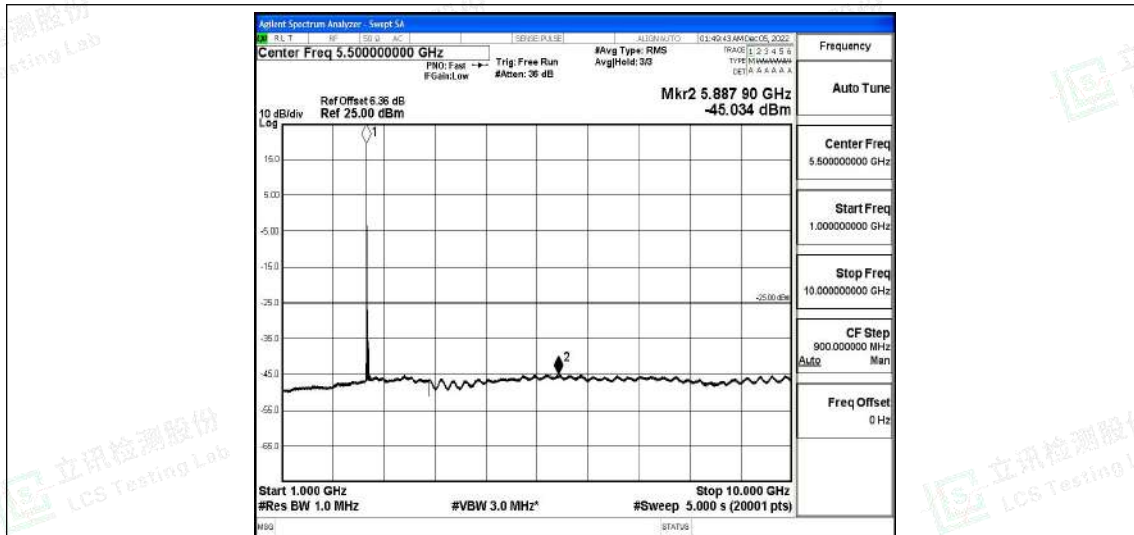


Band41-20MHz-16QAM-39750-1RB#0-Range3:30~1000MHz

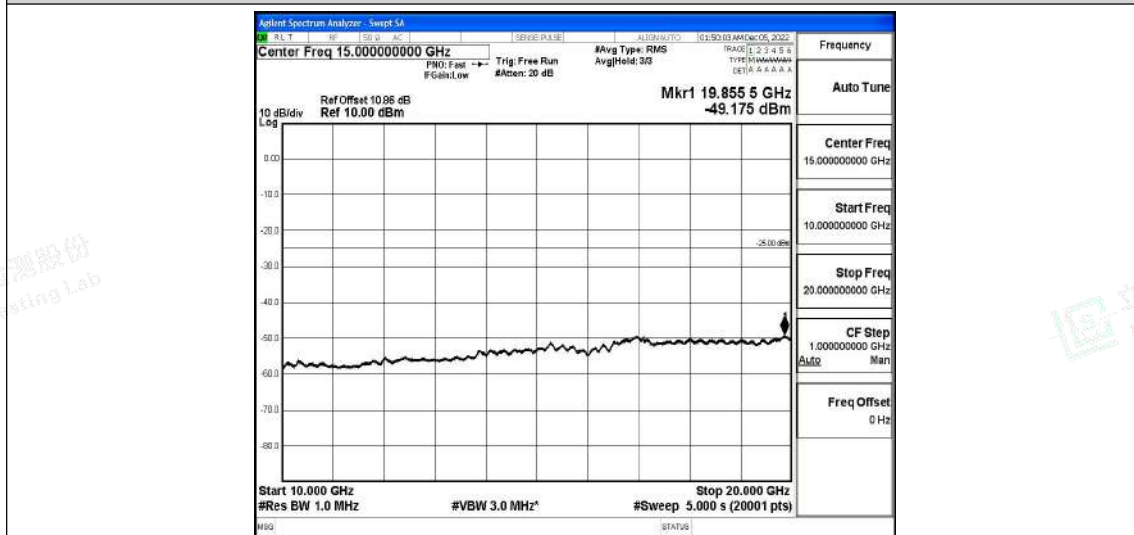


Band41-20MHz-16QAM-39750-1RB#0-Range4:1000~10000MHz

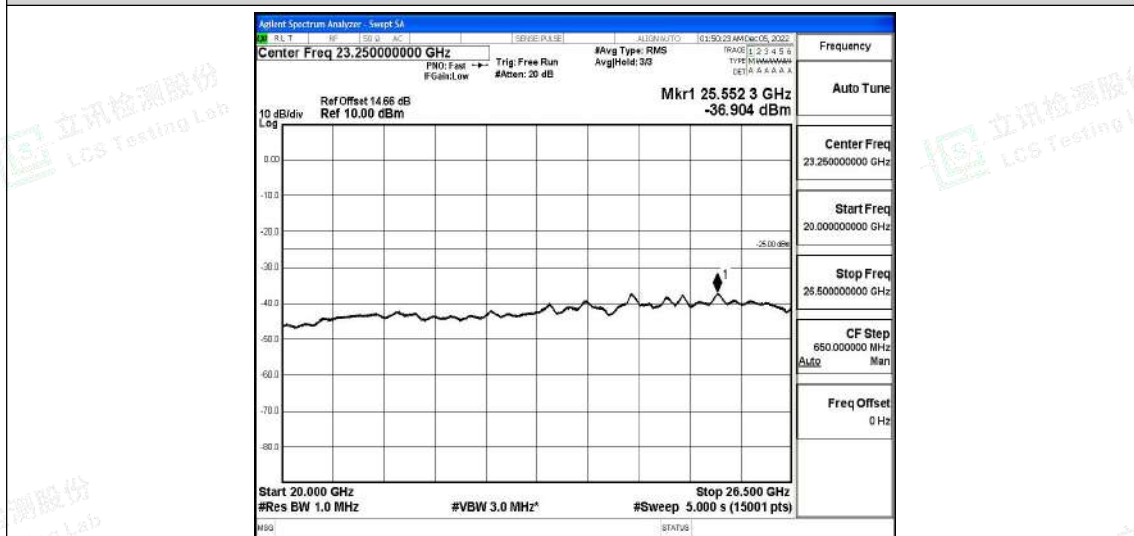




Band41-20MHz-16QAM-39750-1RB#0-Range5:10000~20000MHz

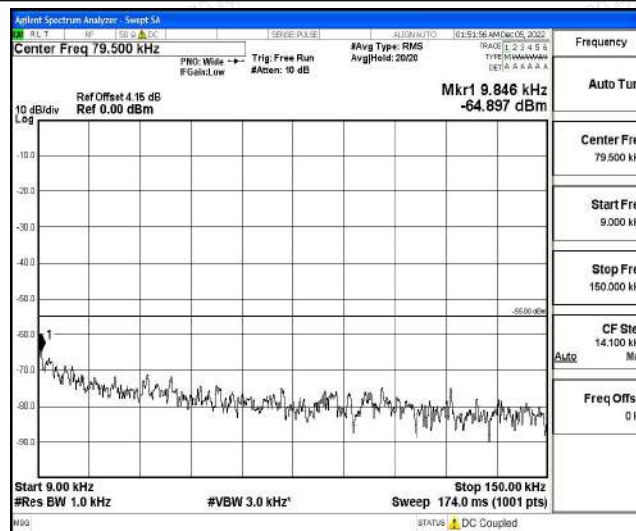


Band41-20MHz-16QAM-39750-1RB#0-Range6:20000~26500MHz

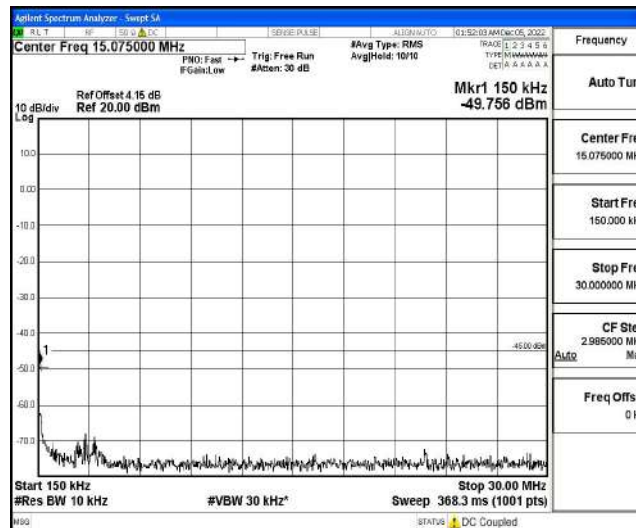


Band41-20MHz-16QAM-40620-1RB#0-Range1:0.009~0.15MHz

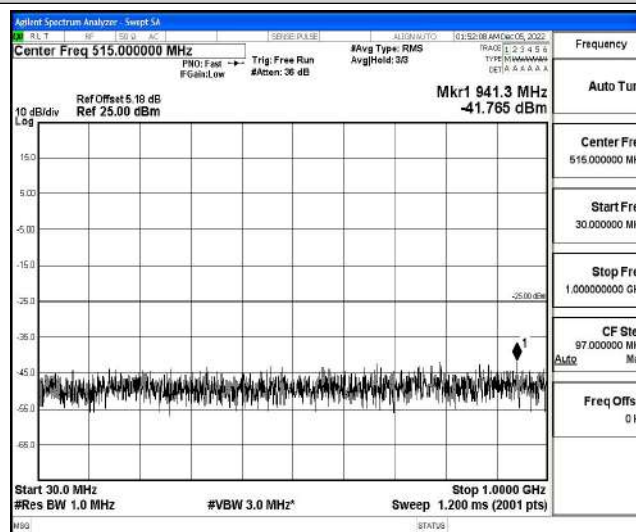




Band41-20MHz-16QAM-40620-1RB#0-Range2:0.15~30MHz

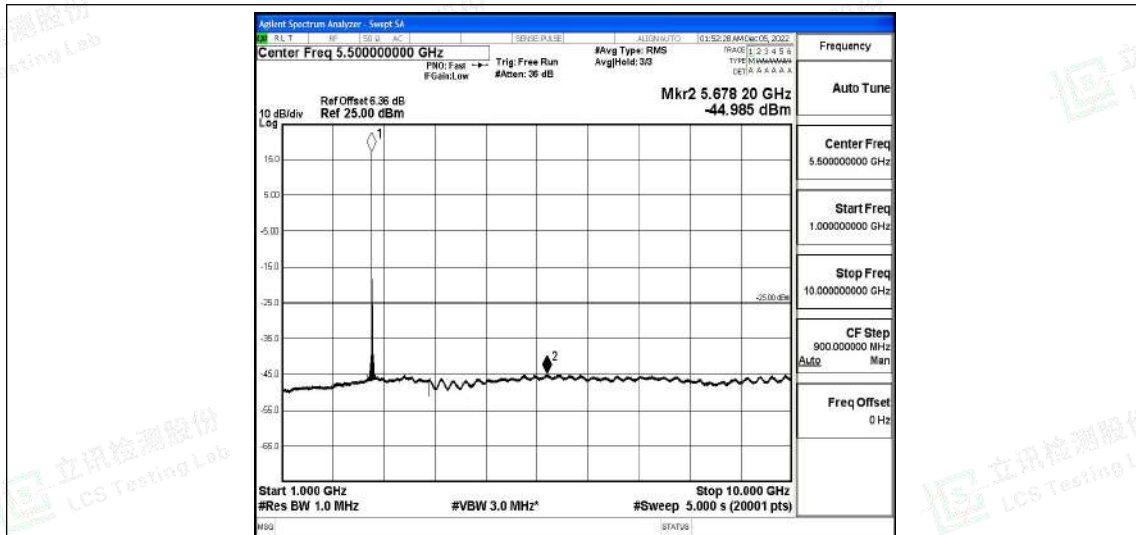


Band41-20MHz-16QAM-40620-1RB#0-Range3:30~1000MHz

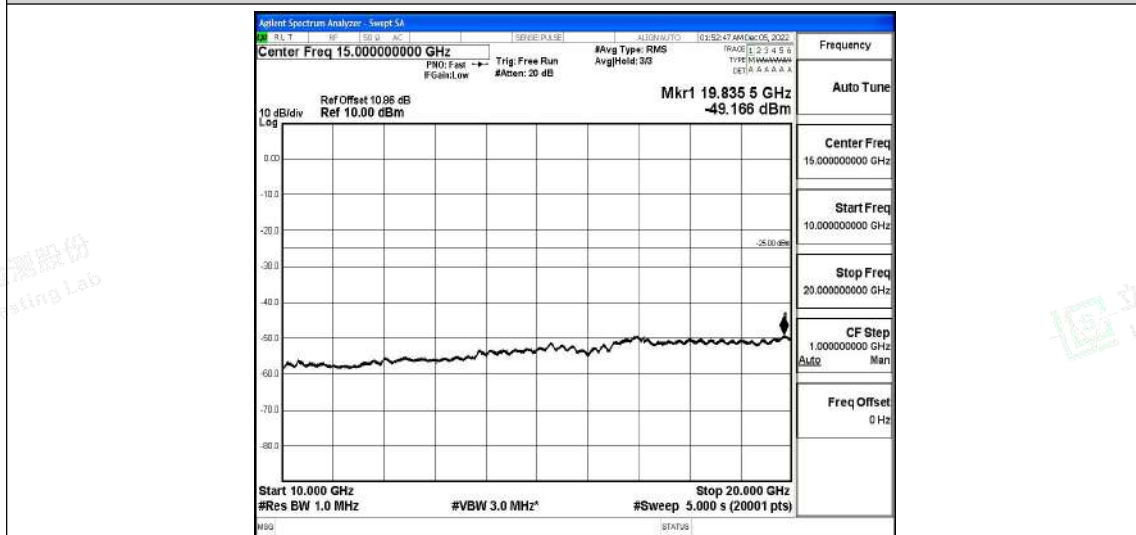


Band41-20MHz-16QAM-40620-1RB#0-Range4:1000~10000MHz

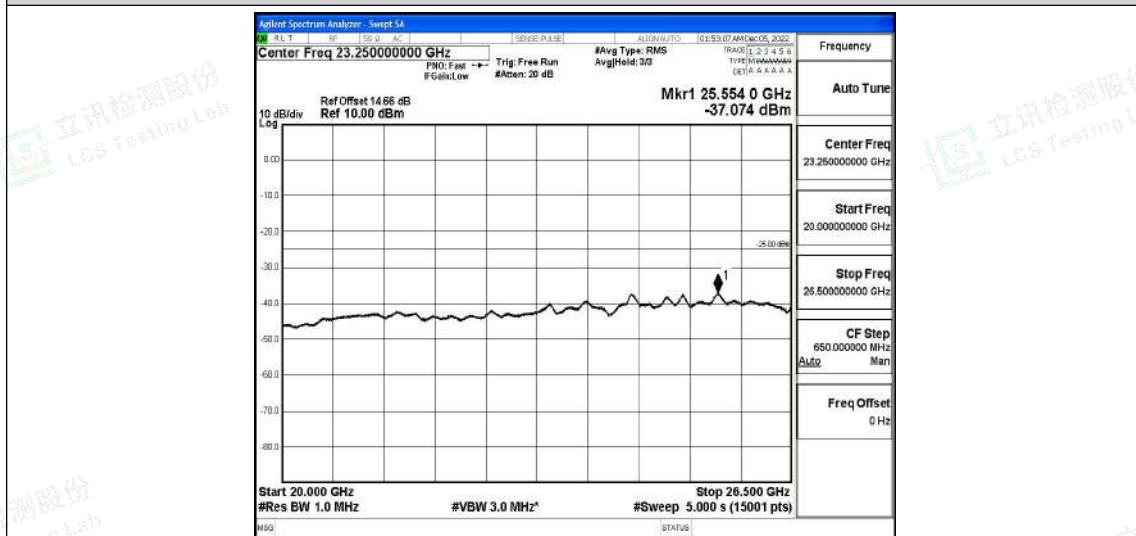




Band41-20MHz-16QAM-40620-1RB#0-Range5:10000~20000MHz

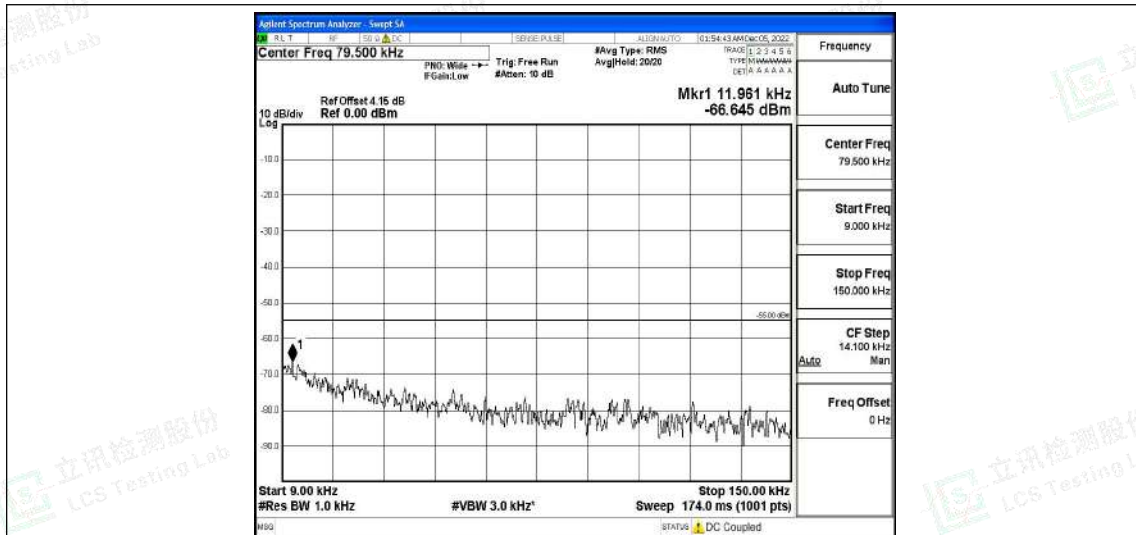


Band41-20MHz-16QAM-40620-1RB#0-Range6:20000~26500MHz

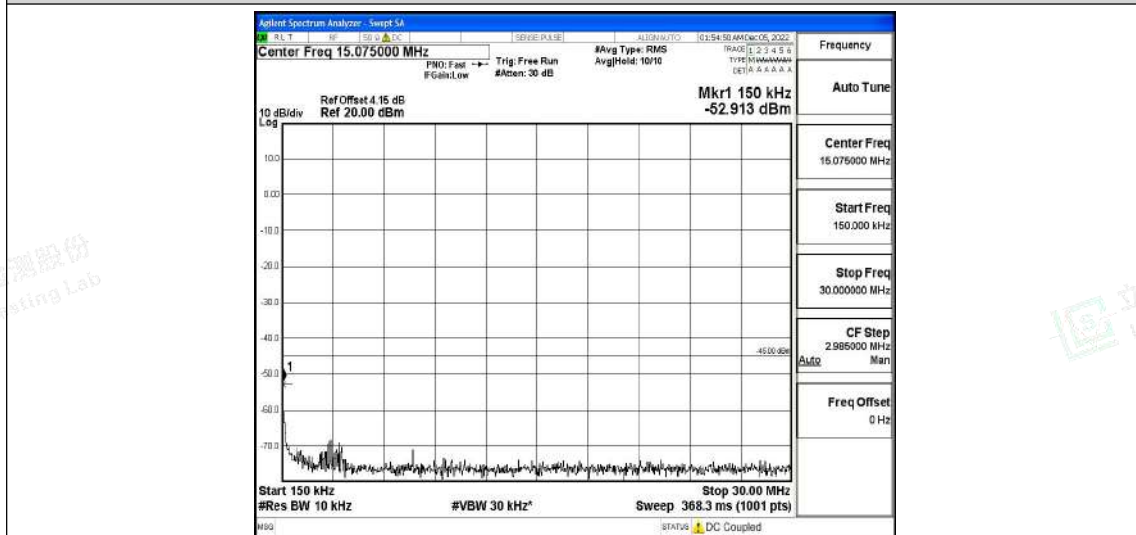


Band41-20MHz-16QAM-41490-1RB#0-Range1:0.009~0.15MHz

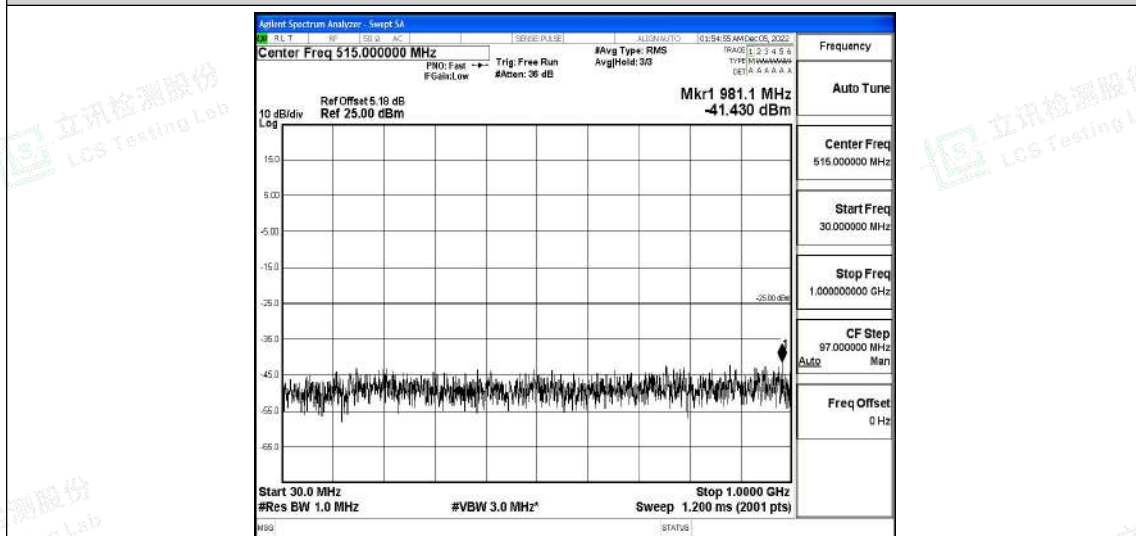




Band41-20MHz-16QAM-41490-1RB#0-Range2:0.15~30MHz

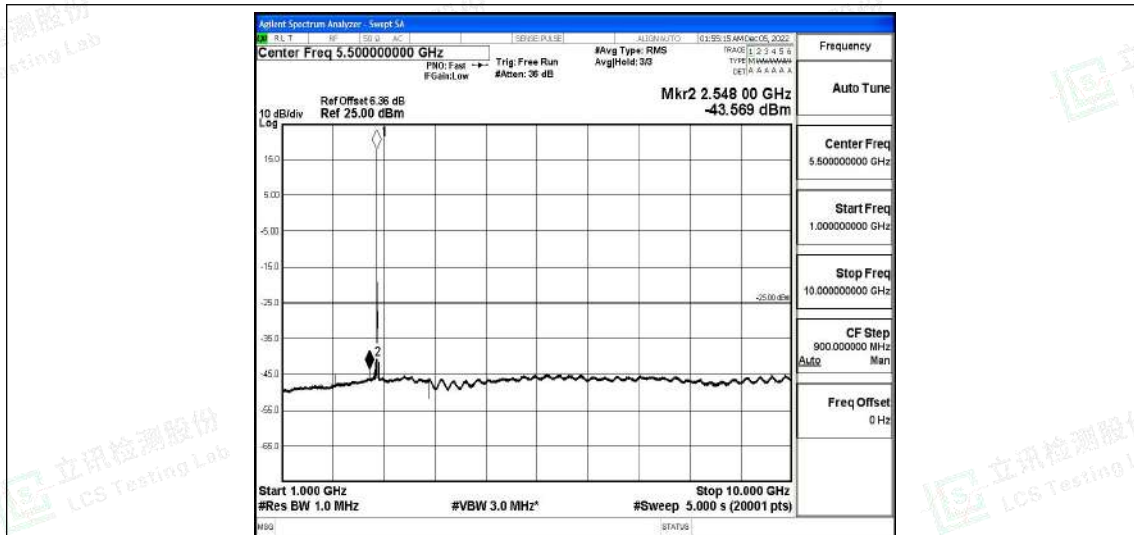


Band41-20MHz-16QAM-41490-1RB#0-Range3:30~1000MHz

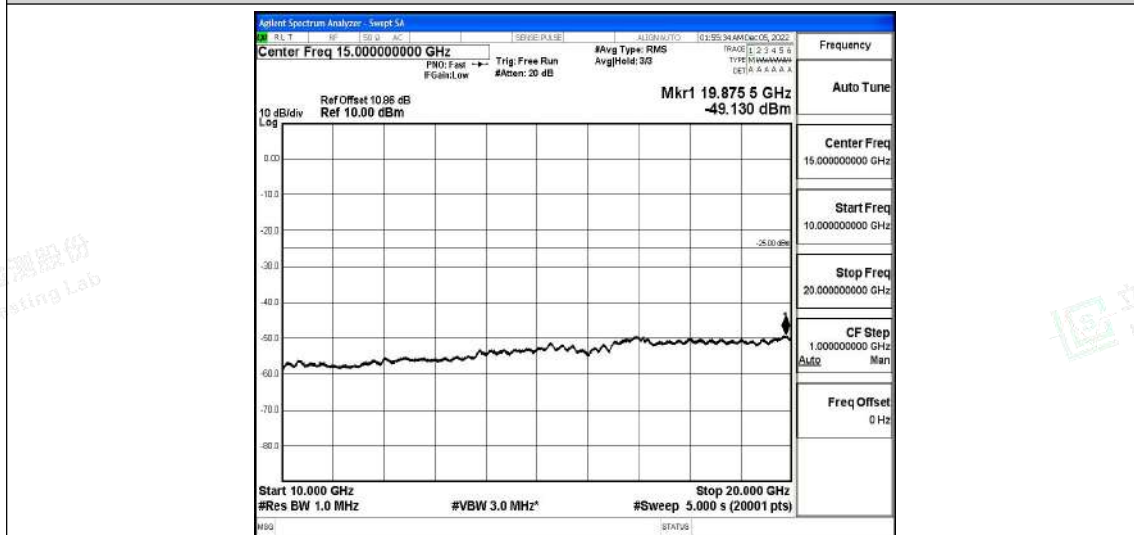


Band41-20MHz-16QAM-41490-1RB#0-Range4:1000~10000MHz





Band41-20MHz-16QAM-41490-1RB#0-Range5:10000~20000MHz



Band41-20MHz-16QAM-41490-1RB#0-Range6:20000~26500MHz

