

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



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

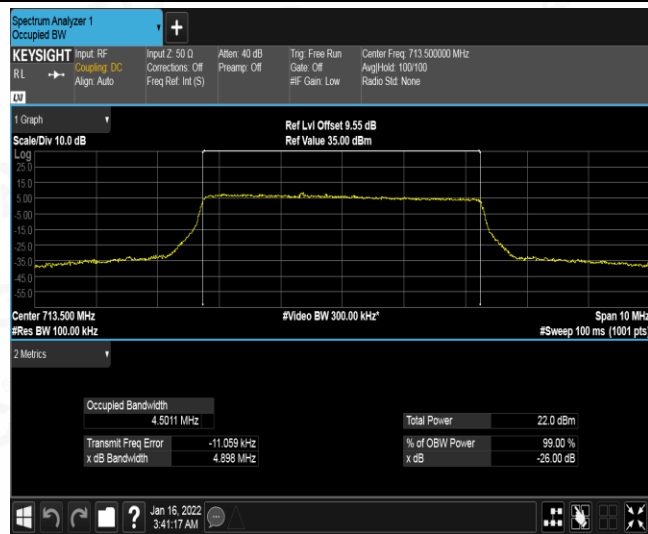


**Band12-5MHz-16QAM-23155-25RB#0**

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd  
 Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
 Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/





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



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



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15 days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/



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



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



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

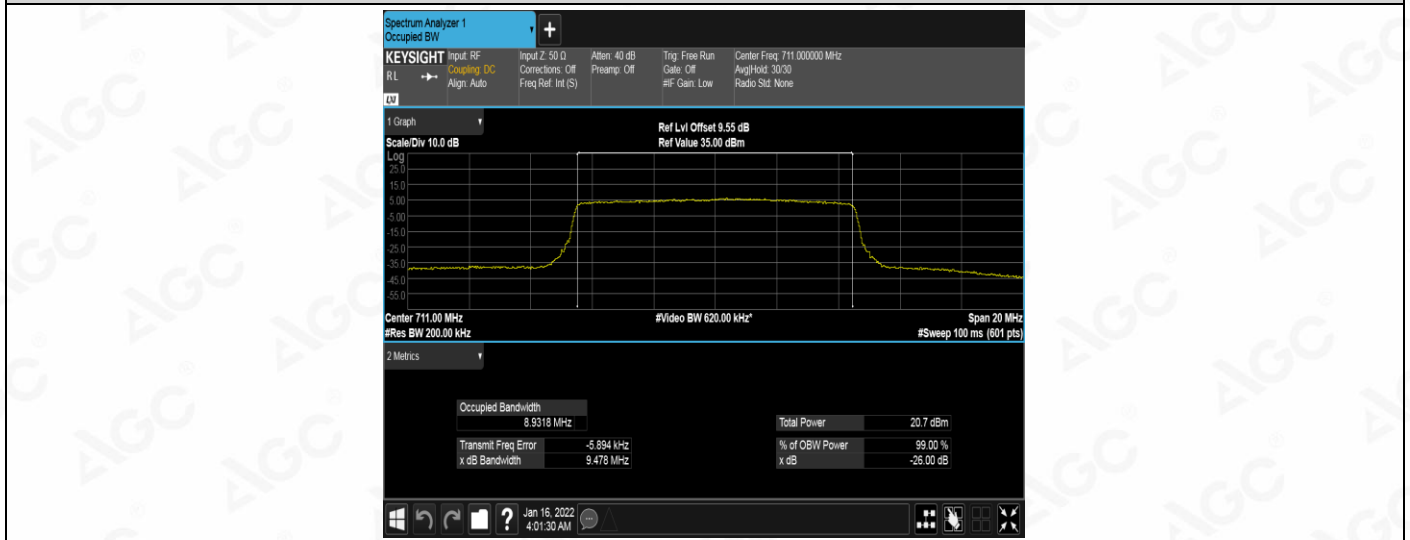
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15 days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/





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



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15 days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/





## Appendix D: Band Edge

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-29.82,-17.01	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-42.08,-46.00	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-30.01,-27.43	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-44.69,-38.56	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-16.87,-30.51	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-25.29,-26.74	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-32.75,-20.59	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-42.87,-46.57	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-33.07,-29.00	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-46.20,-39.61	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-18.19,-32.62	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-26.45,-29.00	PASS
Band12	3MHz	QPSK	23025	1RB#0	-27.83,-17.02	PASS
Band12	3MHz	QPSK	23025	1RB#14	-48.16,-47.87	PASS
Band12	3MHz	QPSK	23025	15RB#0	-33.48,-29.34	PASS
Band12	3MHz	QPSK	23165	1RB#0	-44.51,-43.71	PASS
Band12	3MHz	QPSK	23165	1RB#14	-17.30,-25.21	PASS
Band12	3MHz	QPSK	23165	15RB#0	-28.80,-29.82	PASS
Band12	3MHz	16QAM	23025	1RB#0	-27.35,-19.13	PASS
Band12	3MHz	16QAM	23025	1RB#14	-43.50,-44.13	PASS
Band12	3MHz	16QAM	23025	15RB#0	-34.77,-31.93	PASS
Band12	3MHz	16QAM	23165	1RB#0	-47.68,-49.23	PASS
Band12	3MHz	16QAM	23165	1RB#14	-18.69,-30.87	PASS
Band12	3MHz	16QAM	23165	15RB#0	-30.44,-31.01	PASS
Band12	5MHz	QPSK	23035	1RB#0	-26.00	PASS
Band12	5MHz	QPSK	23035	1RB#24	-39.36	PASS
Band12	5MHz	QPSK	23035	25RB#0	-21.46	PASS
Band12	5MHz	QPSK	23155	1RB#0	-41.94	PASS
Band12	5MHz	QPSK	23155	1RB#24	-21.81	PASS
Band12	5MHz	QPSK	23155	25RB#0	-21.90	PASS
Band12	5MHz	16QAM	23035	1RB#0	-26.81	PASS
Band12	5MHz	16QAM	23035	1RB#24	-45.05	PASS
Band12	5MHz	16QAM	23035	25RB#0	-22.96	PASS
Band12	5MHz	16QAM	23155	1RB#0	-41.90	PASS
Band12	5MHz	16QAM	23155	1RB#24	-23.67	PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd

Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

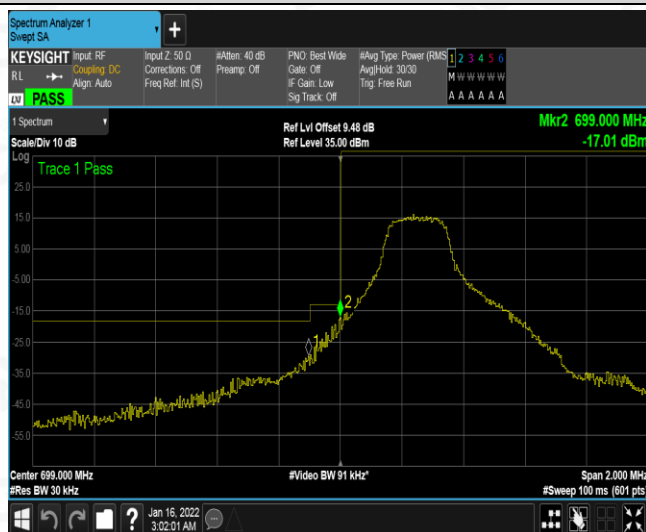
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/



Band12	5MHz	16QAM	23155	25RB#0	-22.24	PASS
Band12	10MHz	QPSK	23060	1RB#0	-15.99,-13.55	PASS
Band12	10MHz	QPSK	23060	1RB#49	-38.57,-36.46	PASS
Band12	10MHz	QPSK	23060	50RB#0	-26.80,-24.64	PASS
Band12	10MHz	QPSK	23130	1RB#0	-44.83,-44.65	PASS
Band12	10MHz	QPSK	23130	1RB#49	-23.27,-25.94	PASS
Band12	10MHz	QPSK	23130	50RB#0	-26.29,-29.62	PASS
Band12	10MHz	16QAM	23060	1RB#0	-15.50,-13.25	PASS
Band12	10MHz	16QAM	23060	1RB#49	-44.15,-43.65	PASS
Band12	10MHz	16QAM	23060	50RB#0	-29.12,-26.59	PASS
Band12	10MHz	16QAM	23130	1RB#0	-44.52,-44.69	PASS
Band12	10MHz	16QAM	23130	1RB#49	-13.05,-15.46	PASS
Band12	10MHz	16QAM	23130	50RB#0	-28.56,-30.73	PASS

## Test Graphs

Band12-1.4MHz-QPSK-23017-1RB#0



Band12-1.4MHz-QPSK-23017-1RB#5

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd

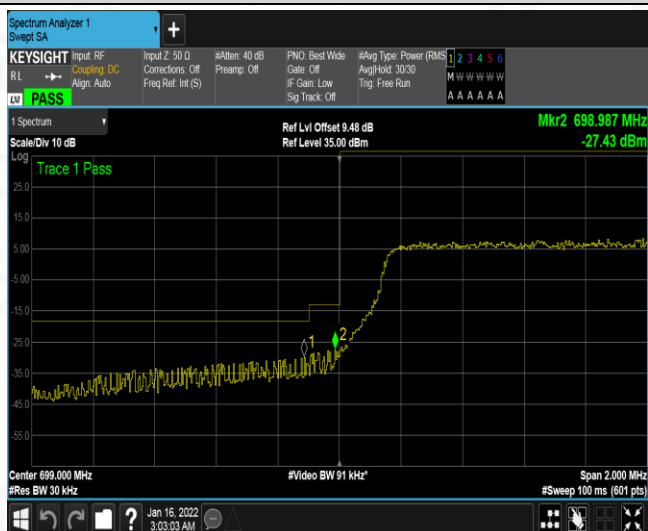
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/





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



Band12-1.4MHz-QPSK-23173-1RB#0



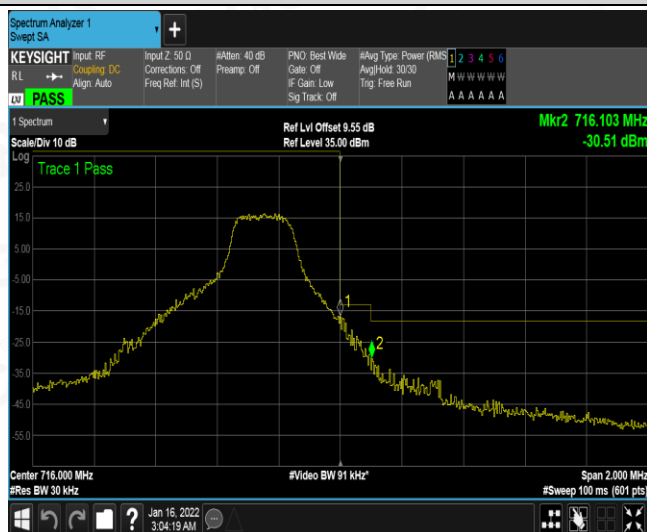
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/





**Band12-1.4MHz-QPSK-23173-1RB#5**



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



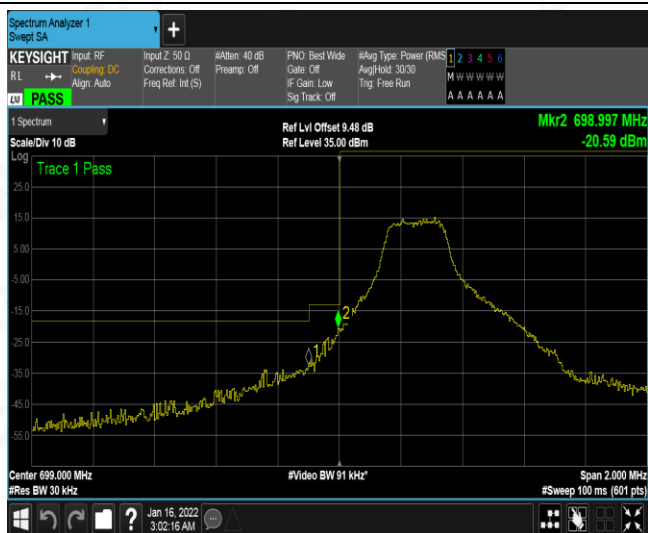
**Band12-1.4MHz-16QAM-23017-1RB#0**

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15 days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/







Band12-1.4MHz-16QAM-23017-1RB#5



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



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

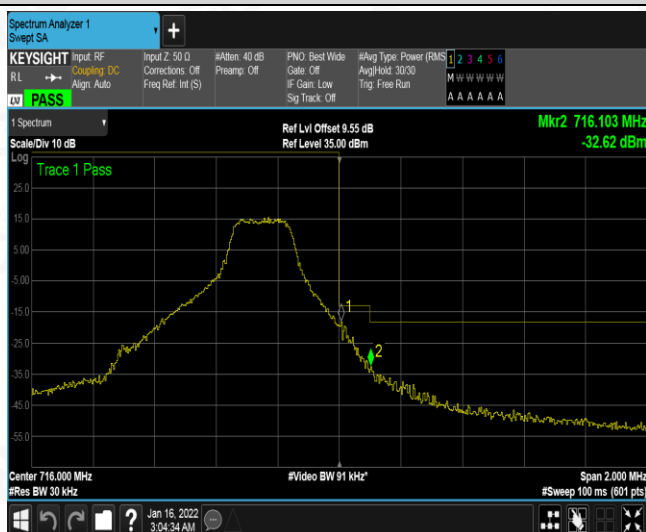
Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/



**Band12-1.4MHz-16QAM-23173-1RB#0**



**Band12-1.4MHz-16QAM-23173-1RB#5**

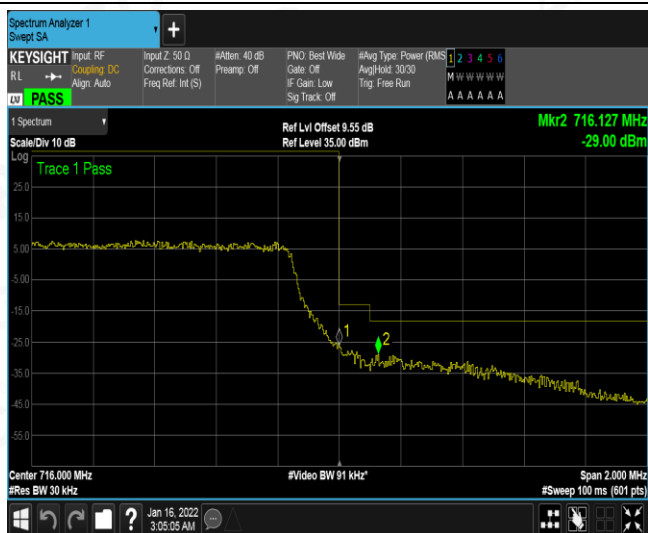


**Band12-1.4MHz-16QAM-23173-6RB#0**

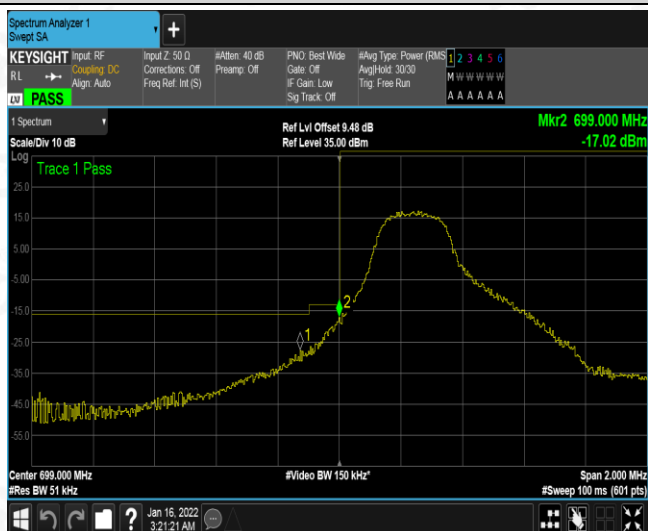
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd  
 Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
 Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/

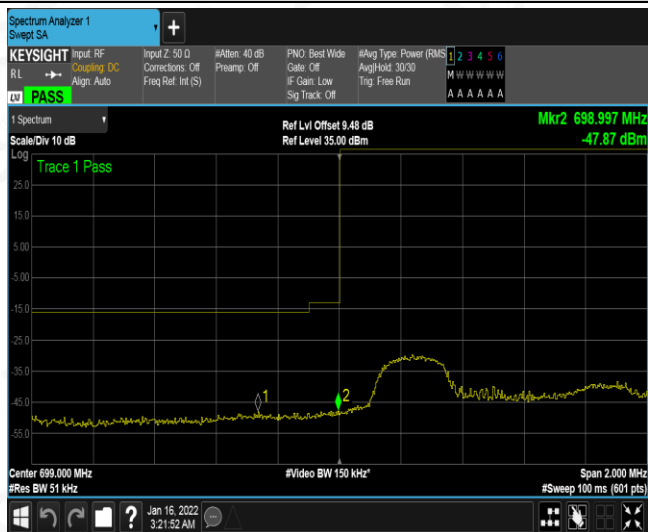




Band12-3MHz-QPSK-23025-1RB#0



Band12-3MHz-QPSK-23025-1RB#14

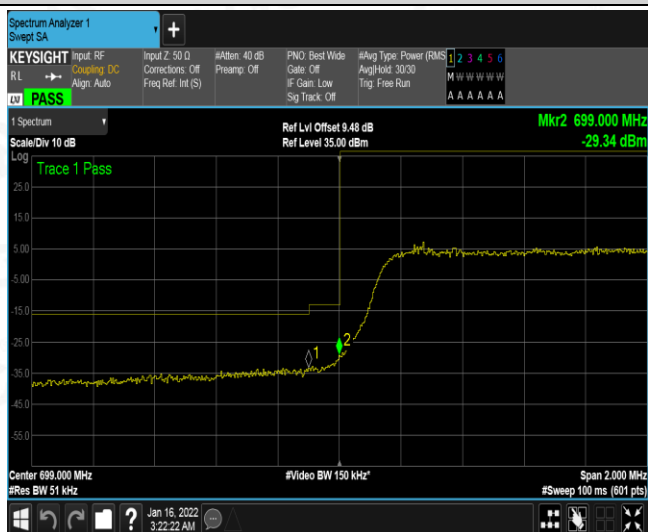


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/



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



**Band12-3MHz-QPSK-23165-1RB#0**



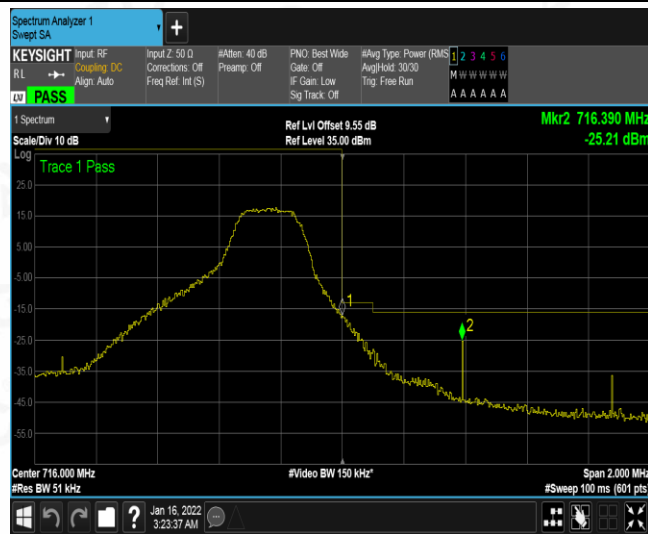
**Band12-3MHz-QPSK-23165-1RB#14**

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15 days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

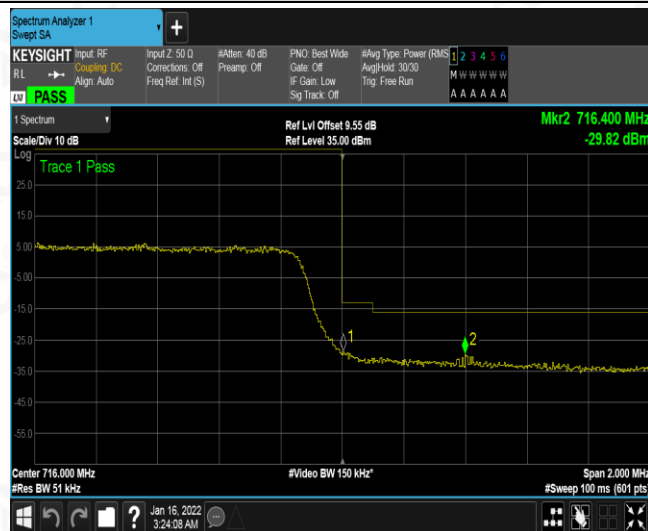
Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/



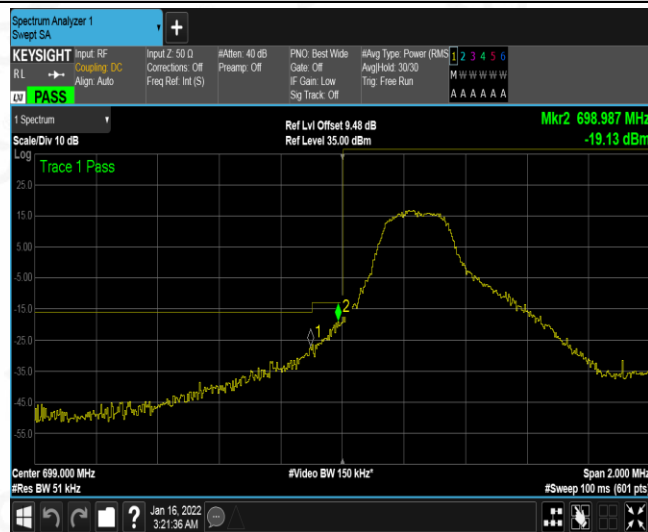




Band12-3MHz-QPSK-23165-15RB#0



Band12-3MHz-16QAM-23025-1RB#0

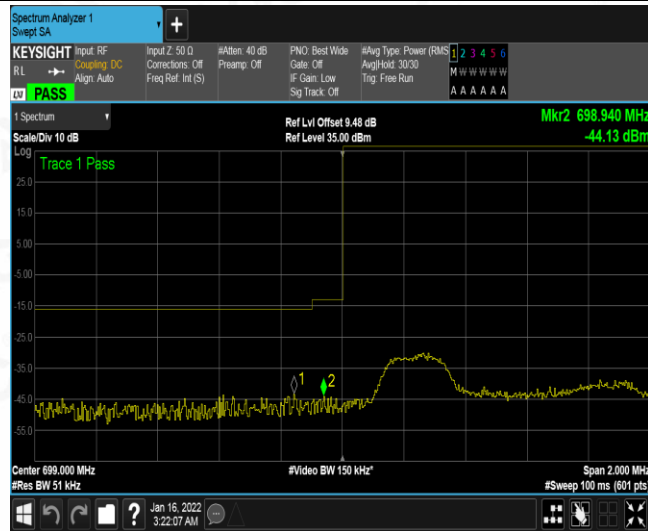


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

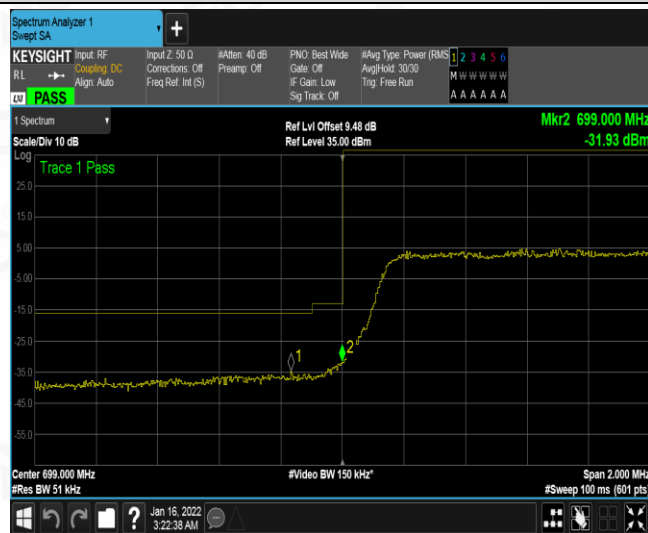
Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/



**Band12-3MHz-16QAM-23025-1RB#14**



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



**Band12-3MHz-16QAM-23165-1RB#0**

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15 days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/

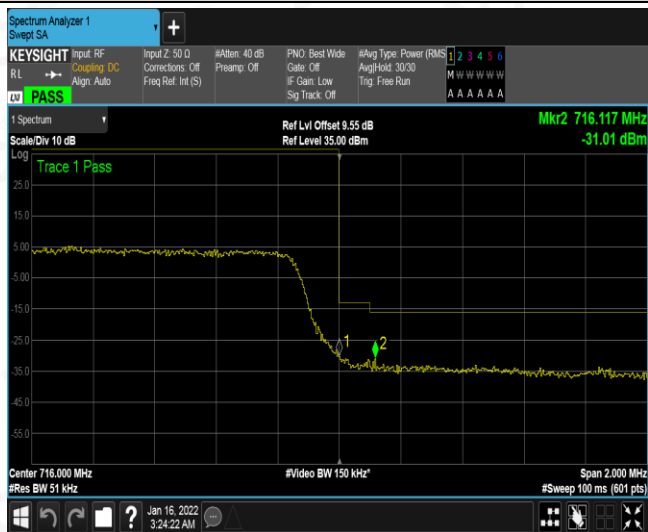




Band12-3MHz-16QAM-23165-1RB#14



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

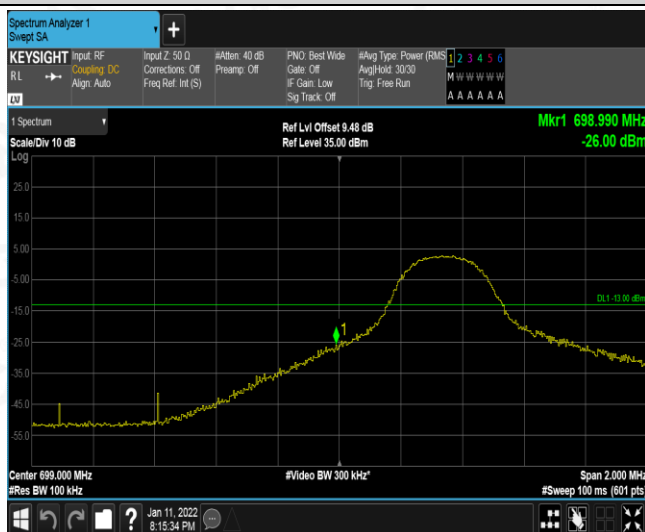


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

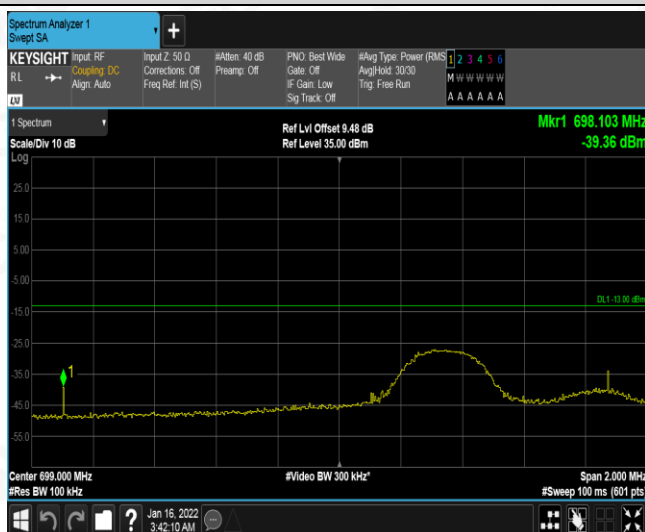
Attestation of Global Compliance(Shenzhen)Co., Ltd  
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/



**Band12-5MHz-QPSK-23035-1RB#0**



**Band12-5MHz-QPSK-23035-1RB#24**



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

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15 days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd  
 Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd  
 Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/

