

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	20.43	PASS
Band38	5MHz	QPSK	37775	1RB#12	20.63	PASS
Band38	5MHz	QPSK	37775	1RB#24	20.69	PASS
Band38	5MHz	QPSK	37775	12RB#0	19.50	PASS
Band38	5MHz	QPSK	37775	12RB#6	19.49	PASS
Band38	5MHz	QPSK	37775	12RB#13	19.67	PASS
Band38	5MHz	QPSK	37775	25RB#0	19.63	PASS
Band38	5MHz	QPSK	38000	1RB#0	20.80	PASS
Band38	5MHz	QPSK	38000	1RB#12	20.87	PASS
Band38	5MHz	QPSK	38000	1RB#24	20.81	PASS
Band38	5MHz	QPSK	38000	12RB#0	19.79	PASS
Band38	5MHz	QPSK	38000	12RB#6	19.79	PASS
Band38	5MHz	QPSK	38000	12RB#13	19.82	PASS
Band38	5MHz	QPSK	38000	25RB#0	19.81	PASS
Band38	5MHz	QPSK	38225	1RB#0	21.06	PASS
Band38	5MHz	QPSK	38225	1RB#12	21.09	PASS
Band38	5MHz	QPSK	38225	1RB#24	21.11	PASS
Band38	5MHz	QPSK	38225	12RB#0	19.92	PASS
Band38	5MHz	QPSK	38225	12RB#6	19.92	PASS
Band38	5MHz	QPSK	38225	12RB#13	20.00	PASS
Band38	5MHz	QPSK	38225	25RB#0	19.96	PASS
Band38	5MHz	16QAM	37775	1RB#0	19.90	PASS
Band38	5MHz	16QAM	37775	1RB#12	20.03	PASS
Band38	5MHz	16QAM	37775	1RB#24	20.12	PASS
Band38	5MHz	16QAM	37775	12RB#0	18.39	PASS
Band38	5MHz	16QAM	37775	12RB#6	18.38	PASS
Band38	5MHz	16QAM	37775	12RB#13	18.55	PASS
Band38	5MHz	16QAM	37775	25RB#0	18.56	PASS
Band38	5MHz	16QAM	38000	1RB#0	19.85	PASS
Band38	5MHz	16QAM	38000	1RB#12	20.01	PASS
Band38	5MHz	16QAM	38000	1RB#24	19.95	PASS
Band38	5MHz	16QAM	38000	12RB#0	18.82	PASS
Band38	5MHz	16QAM	38000	12RB#6	18.81	PASS
Band38	5MHz	16QAM	38000	12RB#13	18.79	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 agc01@agccert.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@agccert.com Web: http://www.agccert.com/

Band38	5MHz	16QAM	38000	25RB#0	18.78	PASS
Band38	5MHz	16QAM	38225	1RB#0	20.39	PASS
Band38	5MHz	16QAM	38225	1RB#12	20.40	PASS
Band38	5MHz	16QAM	38225	1RB#24	20.47	PASS
Band38	5MHz	16QAM	38225	12RB#0	18.83	PASS
Band38	5MHz	16QAM	38225	12RB#6	18.83	PASS
Band38	5MHz	16QAM	38225	12RB#13	18.90	PASS
Band38	5MHz	16QAM	38225	25RB#0	18.89	PASS
Band38	10MHz	QPSK	37800	1RB#0	21.00	PASS
Band38	10MHz	QPSK	37800	1RB#24	21.19	PASS
Band38	10MHz	QPSK	37800	1RB#49	21.11	PASS
Band38	10MHz	QPSK	37800	25RB#0	19.90	PASS
Band38	10MHz	QPSK	37800	25RB#12	19.90	PASS
Band38	10MHz	QPSK	37800	25RB#25	20.00	PASS
Band38	10MHz	QPSK	37800	50RB#0	20.25	PASS
Band38	10MHz	QPSK	38000	1RB#0	21.15	PASS
Band38	10MHz	QPSK	38000	1RB#24	21.29	PASS
Band38	10MHz	QPSK	38000	1RB#49	21.18	PASS
Band38	10MHz	QPSK	38000	25RB#0	20.02	PASS
Band38	10MHz	QPSK	38000	25RB#12	20.03	PASS
Band38	10MHz	QPSK	38000	25RB#25	20.00	PASS
Band38	10MHz	QPSK	38000	50RB#0	20.12	PASS
Band38	10MHz	QPSK	38200	1RB#0	21.22	PASS
Band38	10MHz	QPSK	38200	1RB#24	21.34	PASS
Band38	10MHz	QPSK	38200	1RB#49	21.31	PASS
Band38	10MHz	QPSK	38200	25RB#0	20.08	PASS
Band38	10MHz	QPSK	38200	25RB#12	20.09	PASS
Band38	10MHz	QPSK	38200	25RB#25	20.09	PASS
Band38	10MHz	QPSK	38200	50RB#0	20.30	PASS
Band38	10MHz	16QAM	37800	1RB#0	20.19	PASS
Band38	10MHz	16QAM	37800	1RB#24	20.38	PASS
Band38	10MHz	16QAM	37800	1RB#49	20.34	PASS
Band38	10MHz	16QAM	37800	25RB#0	18.89	PASS
Band38	10MHz	16QAM	37800	25RB#12	18.89	PASS
Band38	10MHz	16QAM	37800	25RB#25	18.99	PASS
Band38	10MHz	16QAM	37800	50RB#0	19.21	PASS
Band38	10MHz	16QAM	38000	1RB#0	19.72	PASS
Band38	10MHz	16QAM	38000	1RB#24	19.93	PASS
Band38	10MHz	16QAM	38000	1RB#49	19.80	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 agc01@agccert.com.

Band38	10MHz	16QAM	38000	25RB#0	18.99	PASS
Band38	10MHz	16QAM	38000	25RB#12	18.99	PASS
Band38	10MHz	16QAM	38000	25RB#25	19.03	PASS
Band38	10MHz	16QAM	38000	50RB#0	19.18	PASS
Band38	10MHz	16QAM	38200	1RB#0	20.14	PASS
Band38	10MHz	16QAM	38200	1RB#24	20.29	PASS
Band38	10MHz	16QAM	38200	1RB#49	20.31	PASS
Band38	10MHz	16QAM	38200	25RB#0	19.09	PASS
Band38	10MHz	16QAM	38200	25RB#12	19.09	PASS
Band38	10MHz	16QAM	38200	25RB#25	19.14	PASS
Band38	10MHz	16QAM	38200	50RB#0	19.34	PASS
Band38	15MHz	QPSK	37825	1RB#0	21.05	PASS
Band38	15MHz	QPSK	37825	1RB#38	21.18	PASS
Band38	15MHz	QPSK	37825	1RB#74	21.21	PASS
Band38	15MHz	QPSK	37825	38RB#0	20.18	PASS
Band38	15MHz	QPSK	37825	38RB#18	20.18	PASS
Band38	15MHz	QPSK	37825	38RB#37	20.18	PASS
Band38	15MHz	QPSK	37825	75RB#0	20.18	PASS
Band38	15MHz	QPSK	38000	1RB#0	21.23	PASS
Band38	15MHz	QPSK	38000	1RB#38	21.35	PASS
Band38	15MHz	QPSK	38000	1RB#74	21.32	PASS
Band38	15MHz	QPSK	38000	38RB#0	20.25	PASS
Band38	15MHz	QPSK	38000	38RB#18	20.25	PASS
Band38	15MHz	QPSK	38000	38RB#37	20.25	PASS
Band38	15MHz	QPSK	38000	75RB#0	20.05	PASS
Band38	15MHz	QPSK	38175	1RB#0	21.20	PASS
Band38	15MHz	QPSK	38175	1RB#38	21.40	PASS
Band38	15MHz	QPSK	38175	1RB#74	21.49	PASS
Band38	15MHz	QPSK	38175	38RB#0	20.27	PASS
Band38	15MHz	QPSK	38175	38RB#18	20.26	PASS
Band38	15MHz	QPSK	38175	38RB#37	20.26	PASS
Band38	15MHz	QPSK	38175	75RB#0	20.01	PASS
Band38	15MHz	16QAM	37825	1RB#0	20.20	PASS
Band38	15MHz	16QAM	37825	1RB#38	20.48	PASS
Band38	15MHz	16QAM	37825	1RB#74	20.41	PASS
Band38	15MHz	16QAM	37825	38RB#0	20.18	PASS
Band38	15MHz	16QAM	37825	38RB#18	20.18	PASS
Band38	15MHz	16QAM	37825	38RB#37	20.18	PASS
Band38	15MHz	16QAM	37825	75RB#0	19.22	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 agc01@agccert.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@agccert.com Web: http://www.agccert.com/

Band38	15MHz	16QAM	38000	1RB#0	20.02	PASS
Band38	15MHz	16QAM	38000	1RB#38	20.20	PASS
Band38	15MHz	16QAM	38000	1RB#74	20.06	PASS
Band38	15MHz	16QAM	38000	38RB#0	20.25	PASS
Band38	15MHz	16QAM	38000	38RB#18	20.25	PASS
Band38	15MHz	16QAM	38000	38RB#37	20.25	PASS
Band38	15MHz	16QAM	38000	75RB#0	19.22	PASS
Band38	15MHz	16QAM	38175	1RB#0	20.15	PASS
Band38	15MHz	16QAM	38175	1RB#38	20.32	PASS
Band38	15MHz	16QAM	38175	1RB#74	20.42	PASS
Band38	15MHz	16QAM	38175	38RB#0	20.26	PASS
Band38	15MHz	16QAM	38175	38RB#18	20.26	PASS
Band38	15MHz	16QAM	38175	38RB#37	20.26	PASS
Band38	15MHz	16QAM	38175	75RB#0	19.08	PASS
Band38	20MHz	QPSK	37850	1RB#0	21.37	PASS
Band38	20MHz	QPSK	37850	1RB#49	21.36	PASS
Band38	20MHz	QPSK	37850	1RB#99	21.04	PASS
Band38	20MHz	QPSK	37850	50RB#0	20.26	PASS
Band38	20MHz	QPSK	37850	50RB#25	20.16	PASS
Band38	20MHz	QPSK	37850	50RB#50	20.12	PASS
Band38	20MHz	QPSK	37850	100RB#0	20.18	PASS
Band38	20MHz	QPSK	38000	1RB#0	20.90	PASS
Band38	20MHz	QPSK	38000	1RB#49	21.35	PASS
Band38	20MHz	QPSK	38000	1RB#99	21.00	PASS
Band38	20MHz	QPSK	38000	50RB#0	20.04	PASS
Band38	20MHz	QPSK	38000	50RB#25	20.05	PASS
Band38	20MHz	QPSK	38000	50RB#50	20.07	PASS
Band38	20MHz	QPSK	38000	100RB#0	19.96	PASS
Band38	20MHz	QPSK	38150	1RB#0	20.97	PASS
Band38	20MHz	QPSK	38150	1RB#49	21.26	PASS
Band38	20MHz	QPSK	38150	1RB#99	21.13	PASS
Band38	20MHz	QPSK	38150	50RB#0	20.22	PASS
Band38	20MHz	QPSK	38150	50RB#25	20.07	PASS
Band38	20MHz	QPSK	38150	50RB#50	20.14	PASS
Band38	20MHz	QPSK	38150	100RB#0	20.00	PASS
Band38	20MHz	16QAM	37850	1RB#0	20.49	PASS
Band38	20MHz	16QAM	37850	1RB#49	20.48	PASS
Band38	20MHz	16QAM	37850	1RB#99	20.22	PASS
Band38	20MHz	16QAM	37850	50RB#0	19.36	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 agc01@agccert.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@agccert.com Web: http://www.agccert.com/

Band38	20MHz	16QAM	37850	50RB#25	19.36	PASS
Band38	20MHz	16QAM	37850	50RB#50	19.31	PASS
Band38	20MHz	16QAM	37850	100RB#0	19.24	PASS
Band38	20MHz	16QAM	38000	1RB#0	20.48	PASS
Band38	20MHz	16QAM	38000	1RB#49	20.51	PASS
Band38	20MHz	16QAM	38000	1RB#99	20.60	PASS
Band38	20MHz	16QAM	38000	50RB#0	19.22	PASS
Band38	20MHz	16QAM	38000	50RB#25	19.22	PASS
Band38	20MHz	16QAM	38000	50RB#50	19.24	PASS
Band38	20MHz	16QAM	38000	100RB#0	19.11	PASS
Band38	20MHz	16QAM	38150	1RB#0	19.03	PASS
Band38	20MHz	16QAM	38150	1RB#49	20.39	PASS
Band38	20MHz	16QAM	38150	1RB#99	20.36	PASS
Band38	20MHz	16QAM	38150	50RB#0	19.25	PASS
Band38	20MHz	16QAM	38150	50RB#25	19.25	PASS
Band38	20MHz	16QAM	38150	50RB#50	19.41	PASS
Band38	20MHz	16QAM	38150	100RB#0	19.15	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 agc01@agccert.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@agccert.com Web: <http://www.agccert.com/>

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	9.44	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	9.43	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	9.11	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	9.23	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	8.54	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	9.11	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	9.80	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	9.92	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	9.45	13	PASS
Band38	5MHz	16QAM	38000	25RB#0	9.93	13	PASS
Band38	5MHz	16QAM	38225	1RB#0	9.30	13	PASS
Band38	5MHz	16QAM	38225	25RB#0	9.72	13	PASS
Band38	10MHz	QPSK	37800	1RB#0	8.98	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.88	13	PASS
Band38	10MHz	QPSK	38000	1RB#0	9.00	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	9.03	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	8.77	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	9.18	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	9.96	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	9.51	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	9.78	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	10.08	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	9.76	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	9.80	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	8.78	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	9.20	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	9.26	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	9.79	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	9.08	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	9.53	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	10.36	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	9.66	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	9.37	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	10.11	13	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 agc01@agccert.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@agccert.com Web: http://www.agccert.com/

Band38	15MHz	16QAM	38175	1RB#0	10.14	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	10.11	13	PASS
Band38	20MHz	QPSK	37850	1RB#0	9.04	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	9.08	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	8.56	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	9.25	13	PASS
Band38	20MHz	QPSK	38150	1RB#0	8.94	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	8.63	13	PASS
Band38	20MHz	16QAM	37850	1RB#0	10.44	13	PASS
Band38	20MHz	16QAM	37850	100RB#0	9.67	13	PASS
Band38	20MHz	16QAM	38000	1RB#0	9.34	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	9.77	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	10.32	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	10.12	13	PASS

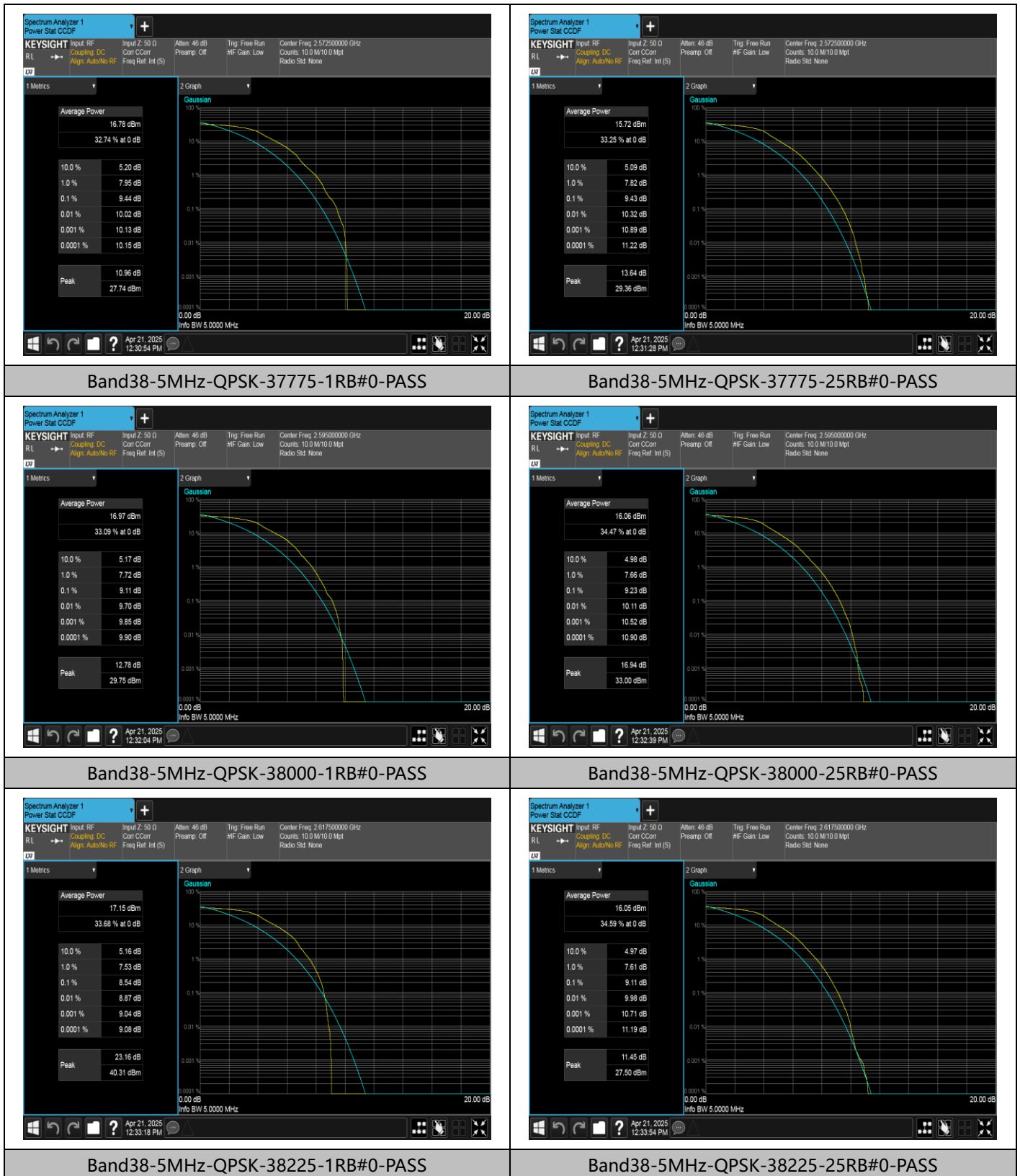
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 agc01@agccert.com.

Attestation of Global Compliance(Shenzhen)Co., Ltd

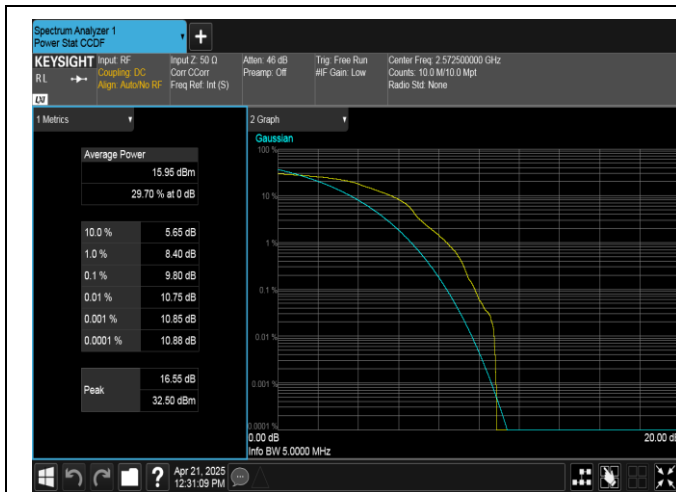
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>

Test Graphs



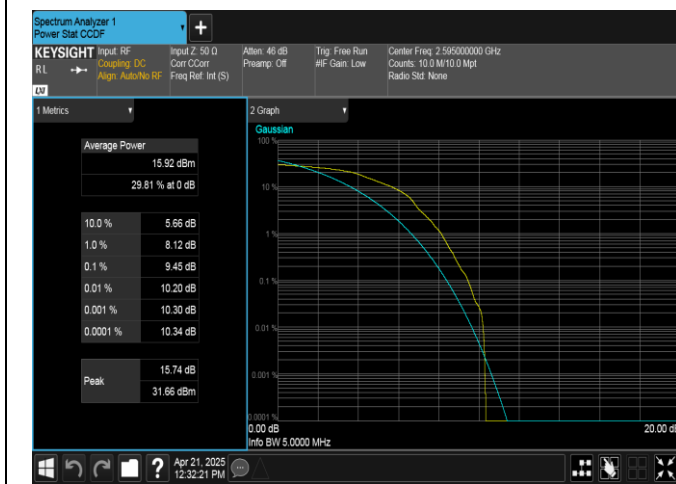
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 agc01@agccert.com.



Band38-5MHz-16QAM-37775-1RB#0-PASS



Band38-5MHz-16QAM-37775-25RB#0-PASS



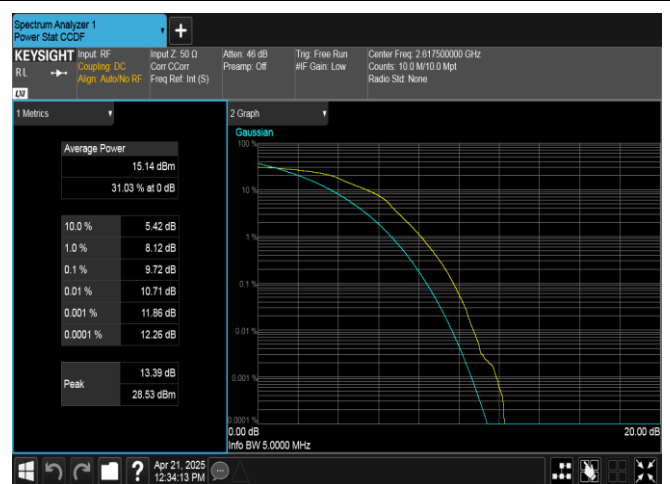
Band38-5MHz-16QAM-38000-1RB#0-PASS



Band38-5MHz-16QAM-38000-25RB#0-PASS

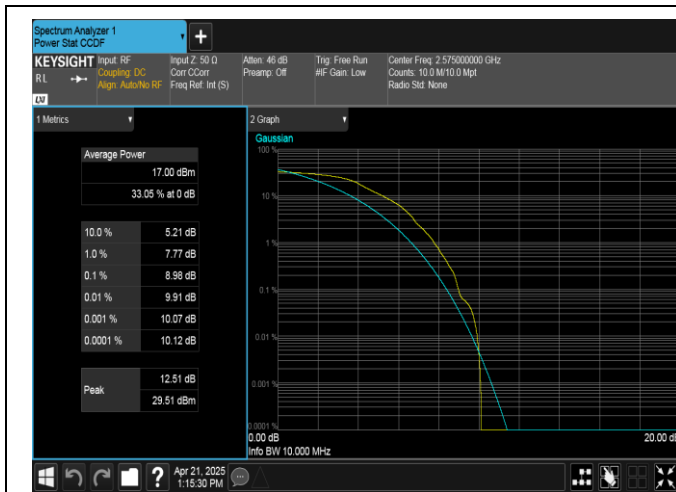


Band38-5MHz-16QAM-38225-1RB#0-PASS

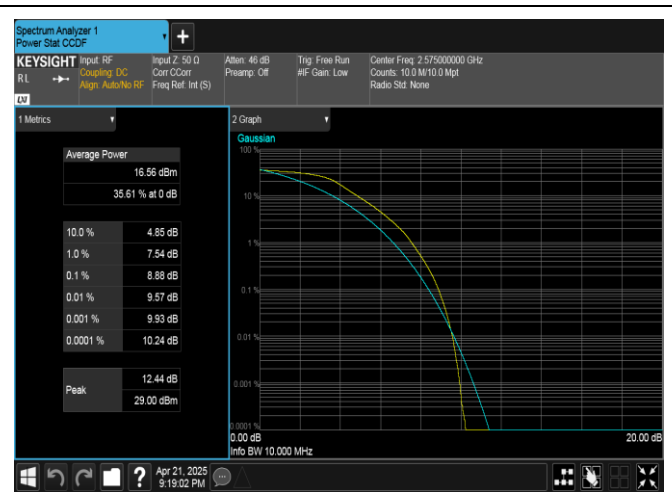


Band38-5MHz-16QAM-38225-25RB#0-PASS

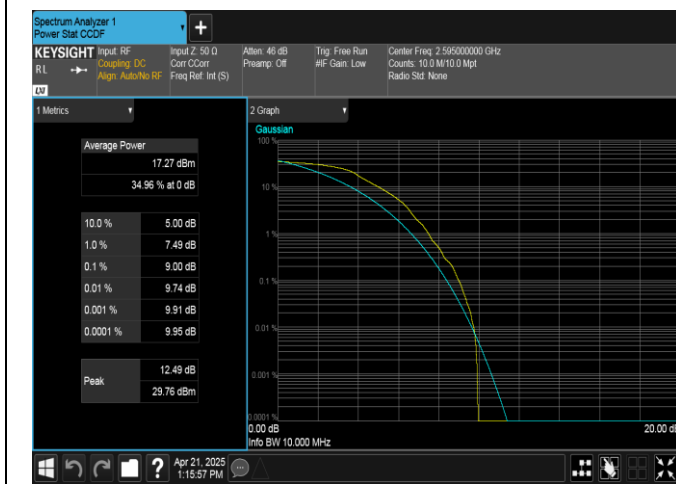
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 agc01@agccert.com.



Band38-10MHz-QPSK-37800-1RB#0-PASS



Band38-10MHz-QPSK-37800-50RB#0-PASS



Band38-10MHz-QPSK-38000-1RB#0-PASS



Band38-10MHz-QPSK-38000-50RB#0-PASS

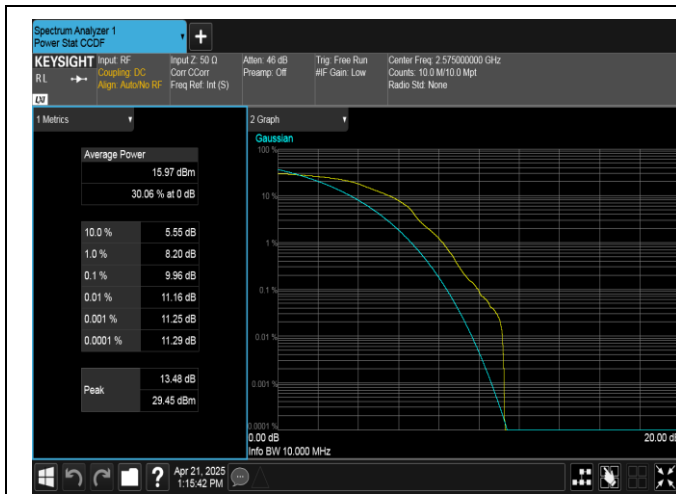


Band38-10MHz-QPSK-38200-1RB#0-PASS

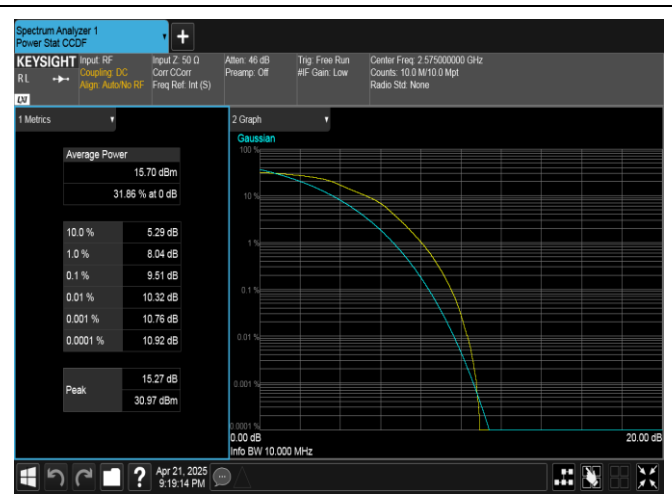


Band38-10MHz-QPSK-38200-50RB#0-PASS

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 agc01@agccert.com.



Band38-10MHz-16QAM-37800-1RB#0-PASS



Band38-10MHz-16QAM-37800-50RB#0-PASS



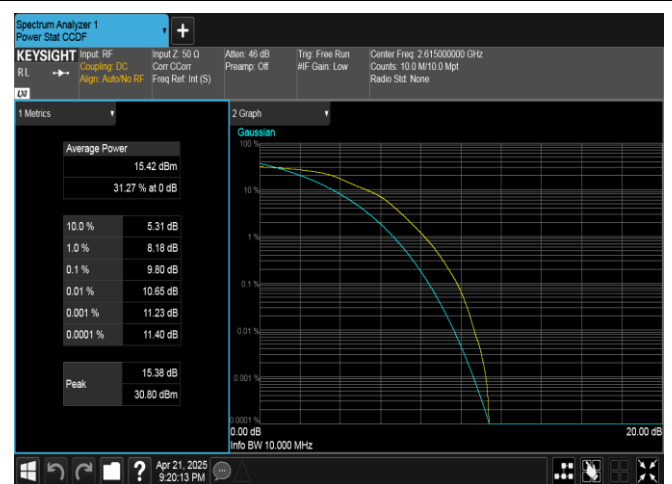
Band38-10MHz-16QAM-38000-1RB#0-PASS



Band38-10MHz-16QAM-38000-50RB#0-PASS

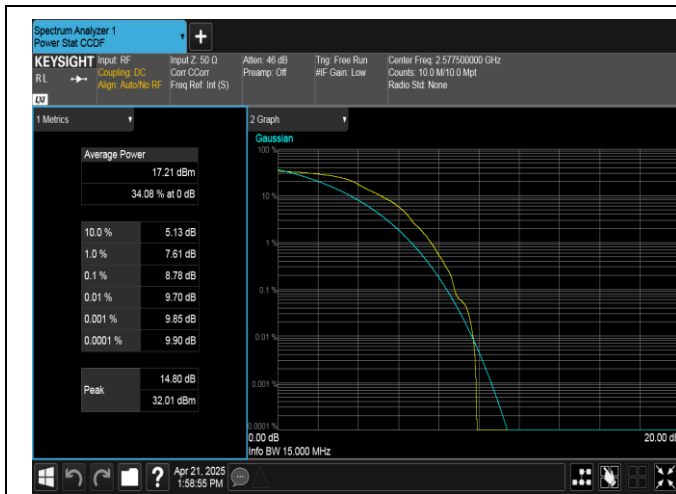


Band38-10MHz-16QAM-38200-1RB#0-PASS

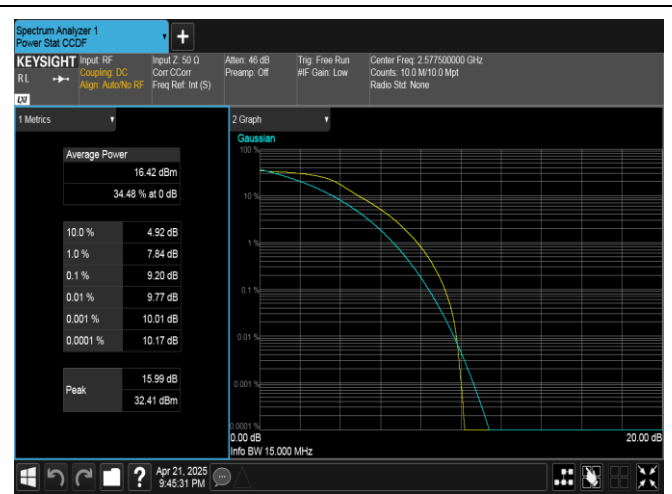


Band38-10MHz-16QAM-38200-50RB#0-PASS

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 agc01@agccert.com.



Band38-15MHz-QPSK-37825-1RB#0-PASS



Band38-15MHz-QPSK-37825-75RB#0-PASS



Band38-15MHz-QPSK-38000-1RB#0-PASS



Band38-15MHz-QPSK-38000-75RB#0-PASS

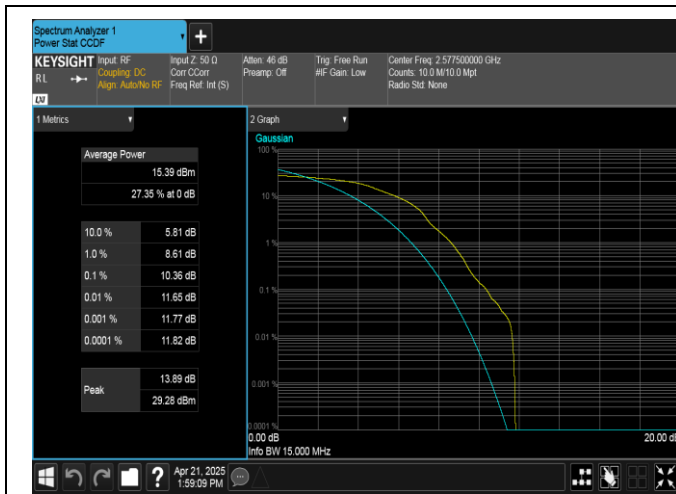


Band38-15MHz-QPSK-38175-1RB#0-PASS



Band38-15MHz-QPSK-38175-75RB#0-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 agc01@agccert.com.



Band38-15MHz-16QAM-37825-1RB#0-PASS



Band38-15MHz-16QAM-37825-75RB#0-PASS



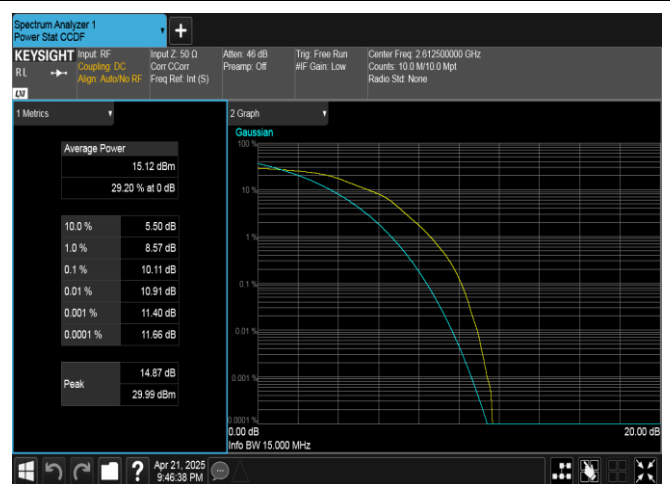
Band38-15MHz-16QAM-38000-1RB#0-PASS



Band38-15MHz-16QAM-38000-75RB#0-PASS

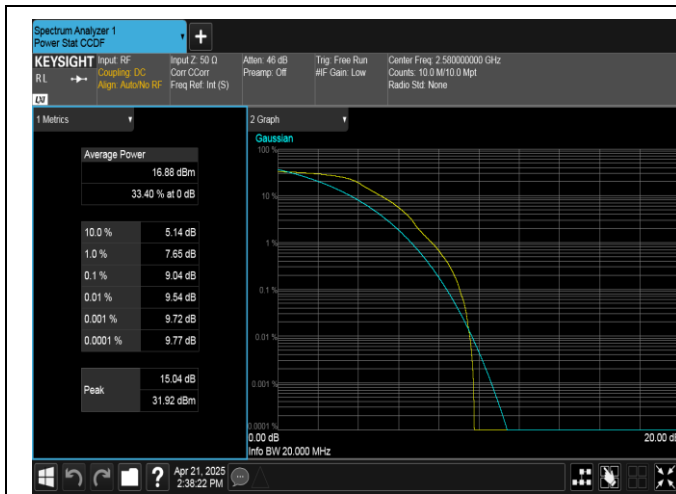


Band38-15MHz-16QAM-38175-1RB#0-PASS

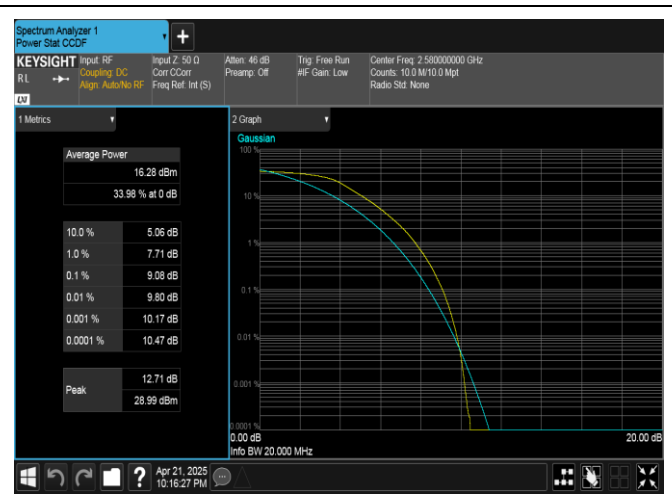


Band38-15MHz-16QAM-38175-75RB#0-PASS

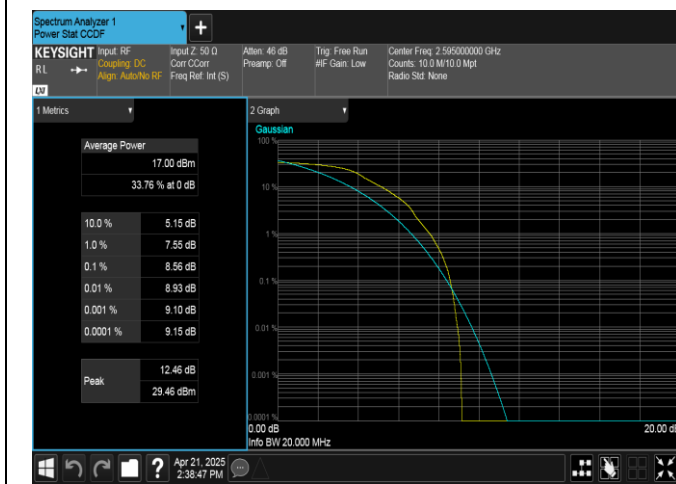
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 agc01@agccert.com.



Band38-20MHz-QPSK-37850-1RB#0-PASS



Band38-20MHz-QPSK-37850-100RB#0-PASS



Band38-20MHz-QPSK-38000-1RB#0-PASS



Band38-20MHz-QPSK-38000-100RB#0-PASS

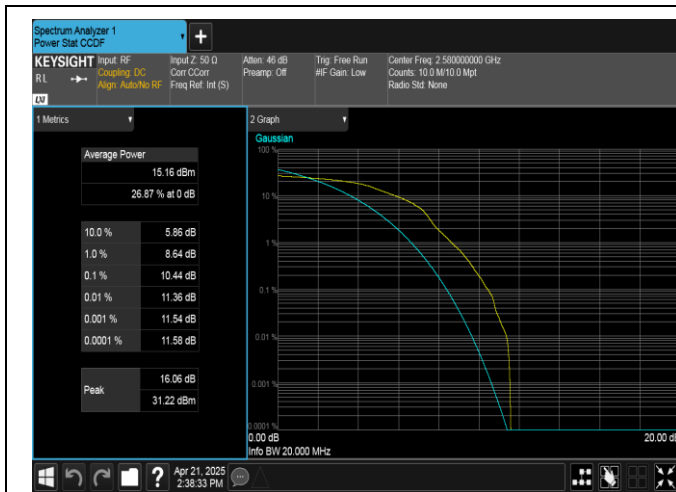


Band38-20MHz-QPSK-38150-1RB#0-PASS

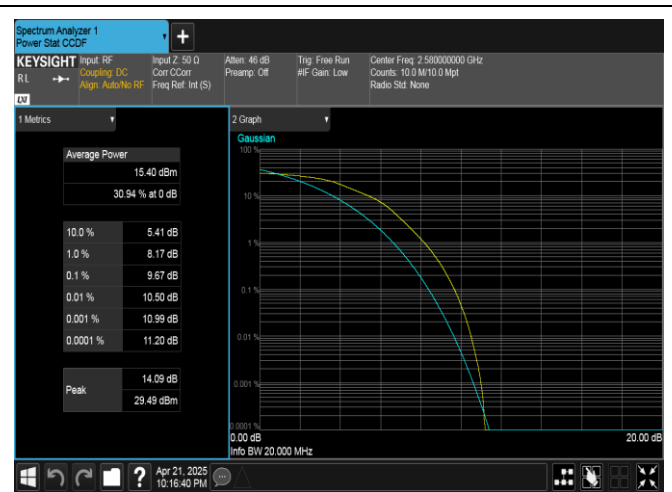


Band38-20MHz-QPSK-38150-100RB#0-PASS

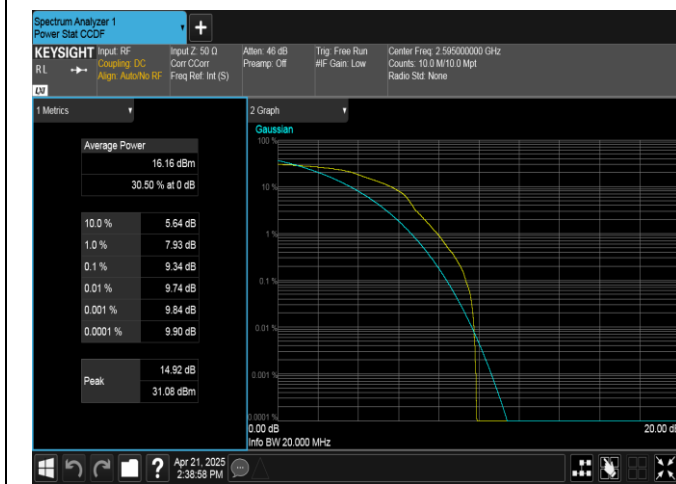
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 agc01@agccert.com.



Band38-20MHz-16QAM-37850-1RB#0-PASS



Band38-20MHz-16QAM-37850-100RB#0-PASS



Band38-20MHz-16QAM-38000-1RB#0-PASS



Band38-20MHz-16QAM-38000-100RB#0-PASS



Band38-20MHz-16QAM-38150-1RB#0-PASS



Band38-20MHz-16QAM-38150-100RB#0-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 agc01@agccert.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@agccert.com Web: http://www.agccert.com/

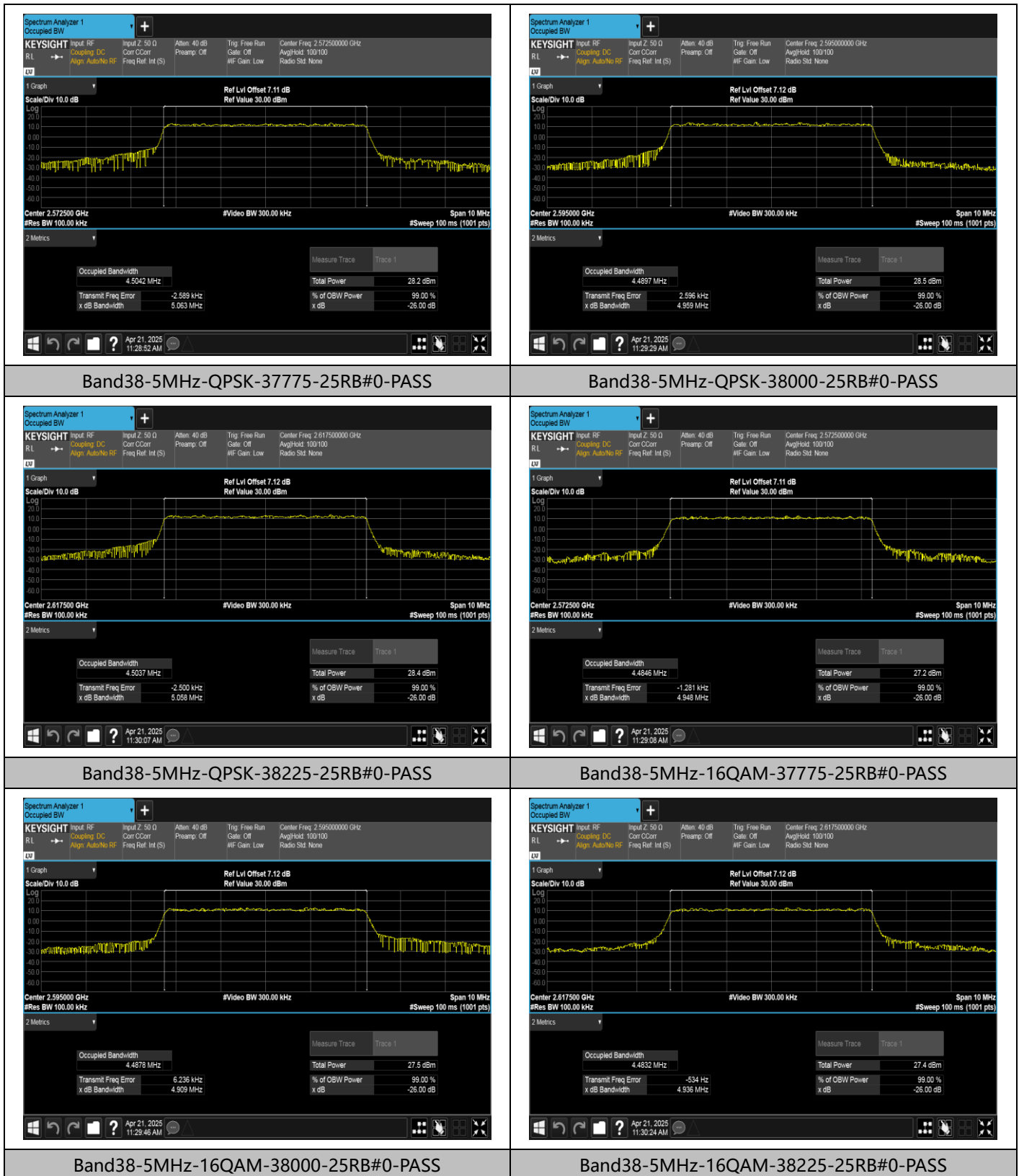
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

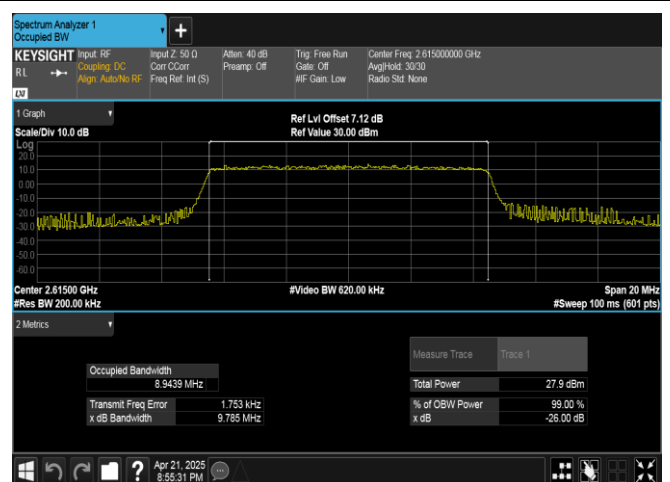
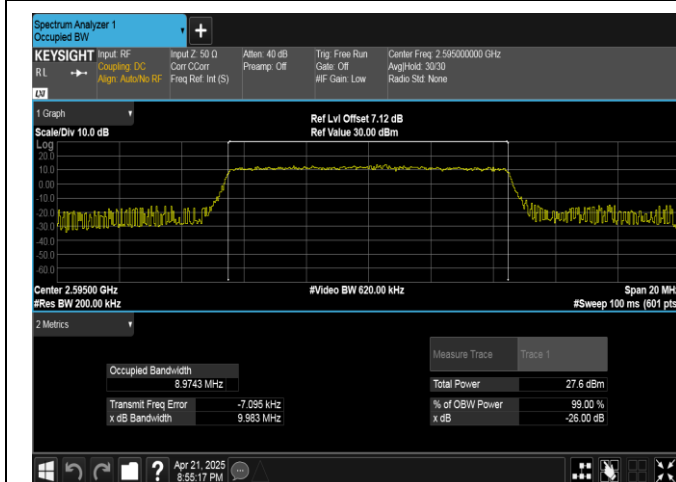
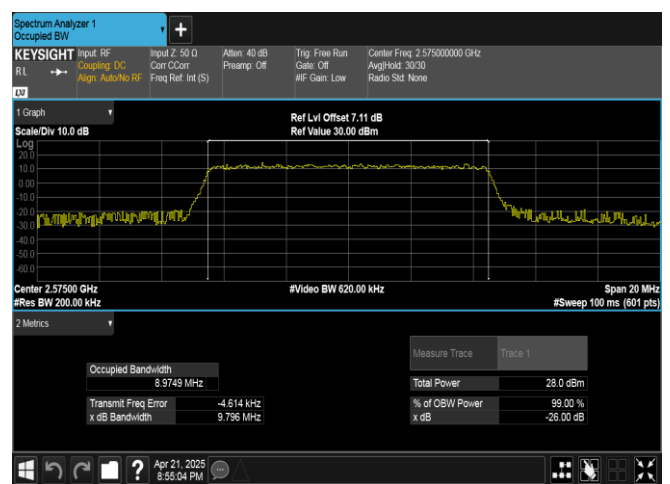
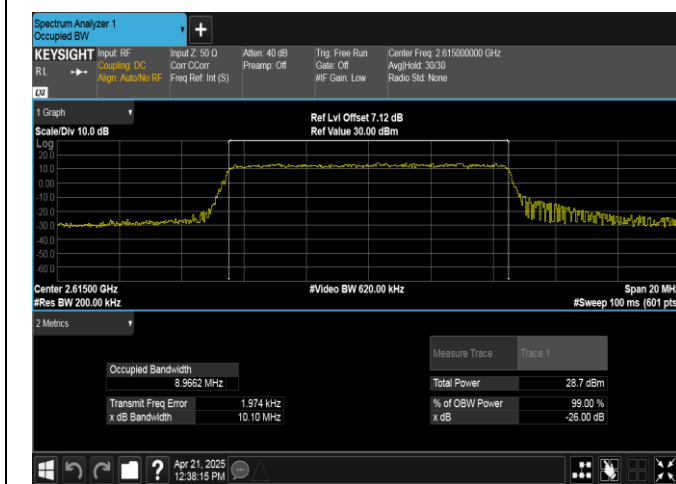
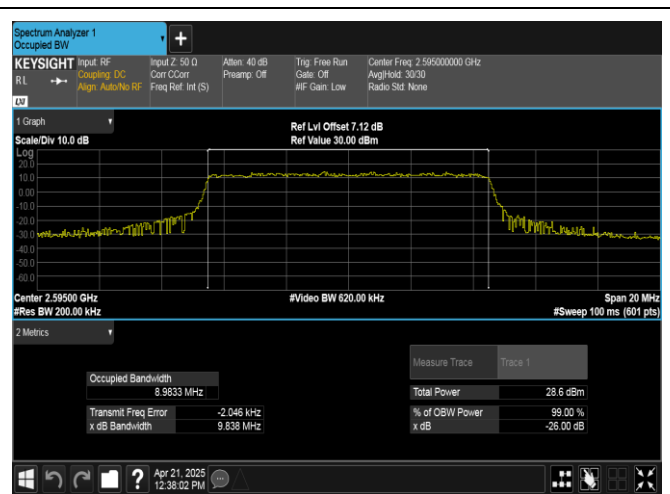
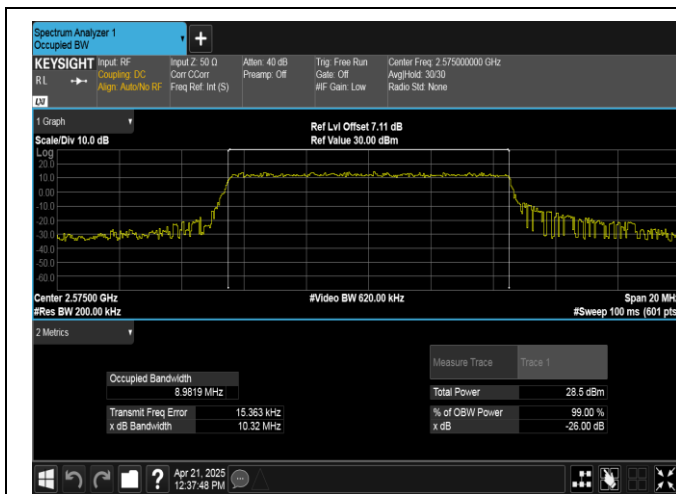
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.5042	5.063	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.4897	4.959	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.5037	5.058	PASS
Band38	5MHz	16QAM	37775	25RB#0	4.4846	4.948	PASS
Band38	5MHz	16QAM	38000	25RB#0	4.4878	4.909	PASS
Band38	5MHz	16QAM	38225	25RB#0	4.4832	4.936	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9819	10.32	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9833	9.838	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.9662	10.10	PASS
Band38	10MHz	16QAM	37800	50RB#0	8.9749	9.796	PASS
Band38	10MHz	16QAM	38000	50RB#0	8.9743	9.983	PASS
Band38	10MHz	16QAM	38200	50RB#0	8.9439	9.785	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.464	14.81	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.411	14.48	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.440	14.44	PASS
Band38	15MHz	16QAM	37825	75RB#0	13.471	14.69	PASS
Band38	15MHz	16QAM	38000	75RB#0	13.445	14.93	PASS
Band38	15MHz	16QAM	38175	75RB#0	13.480	14.60	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.914	19.07	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.894	19.82	PASS
Band38	20MHz	QPSK	38150	100RB#0	17.893	19.38	PASS
Band38	20MHz	16QAM	37850	100RB#0	17.902	19.59	PASS
Band38	20MHz	16QAM	38000	100RB#0	17.900	19.40	PASS
Band38	20MHz	16QAM	38150	100RB#0	17.891	20.43	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 agc01@agccert.com.

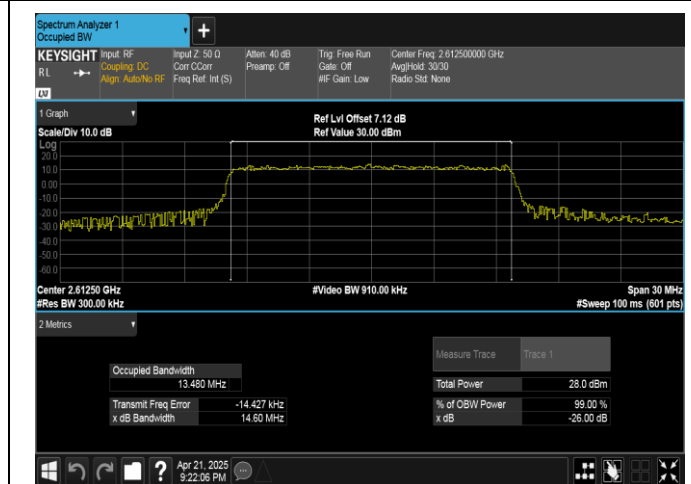
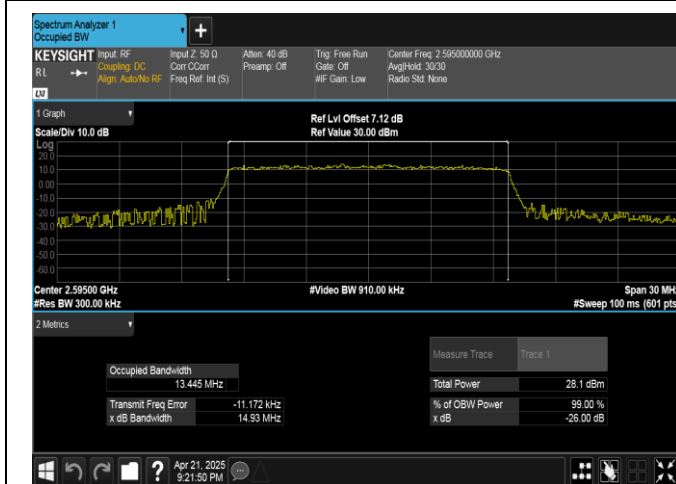
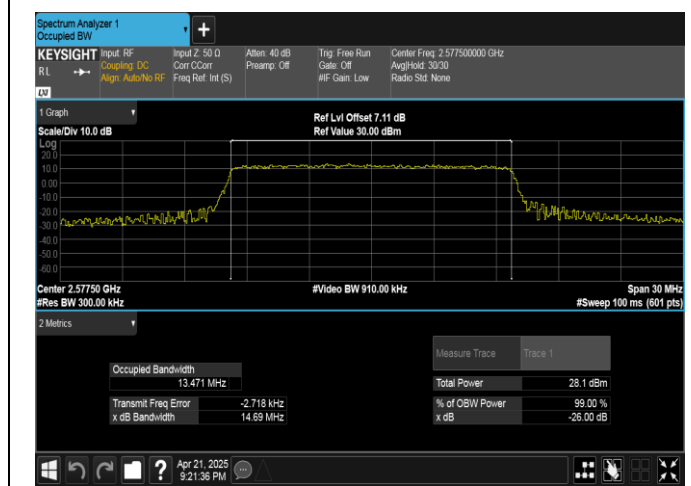
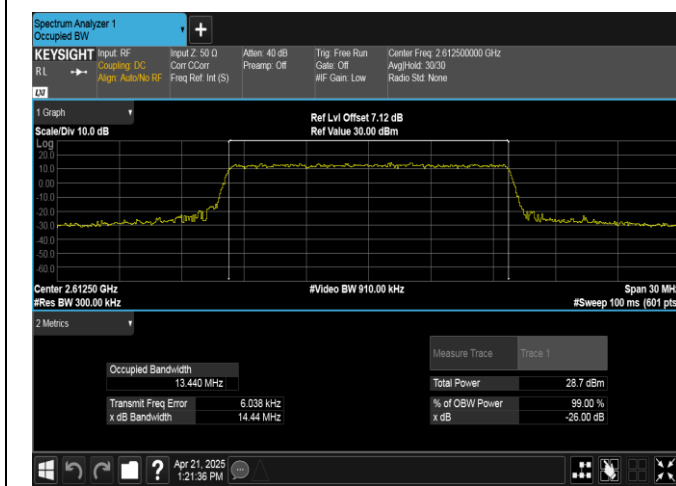
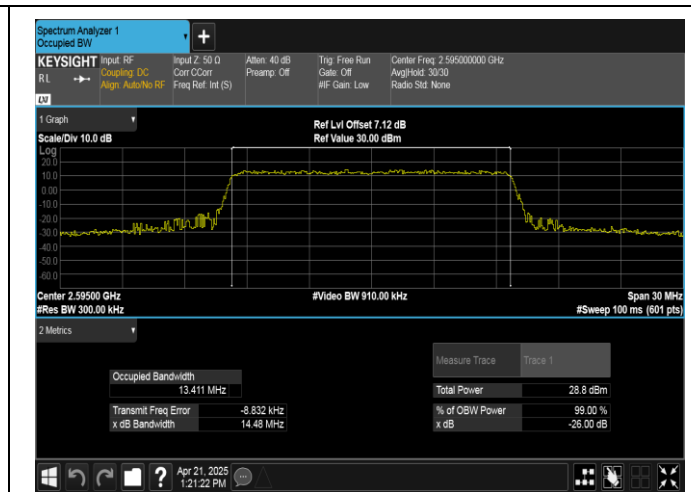
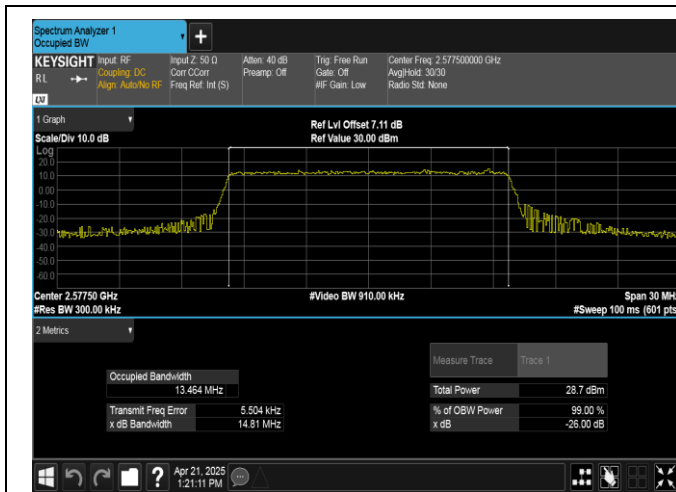
Test Graphs



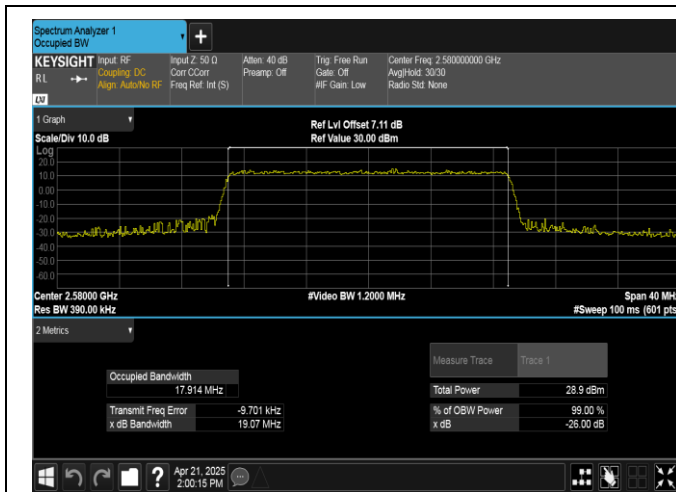
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 agc01@agccert.com.



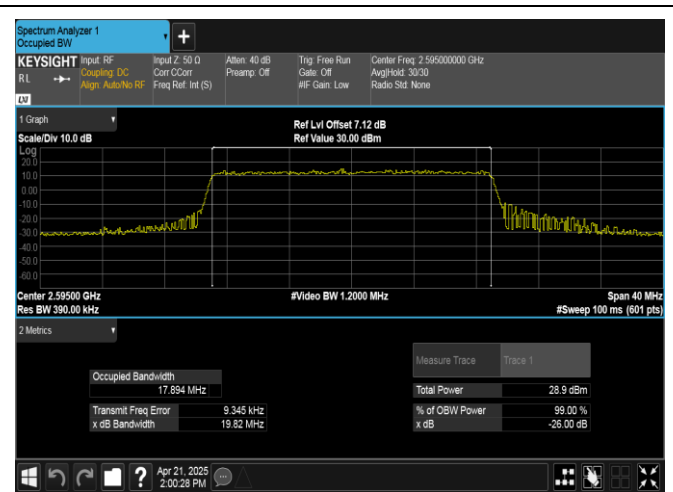
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 agc01@agccert.com.



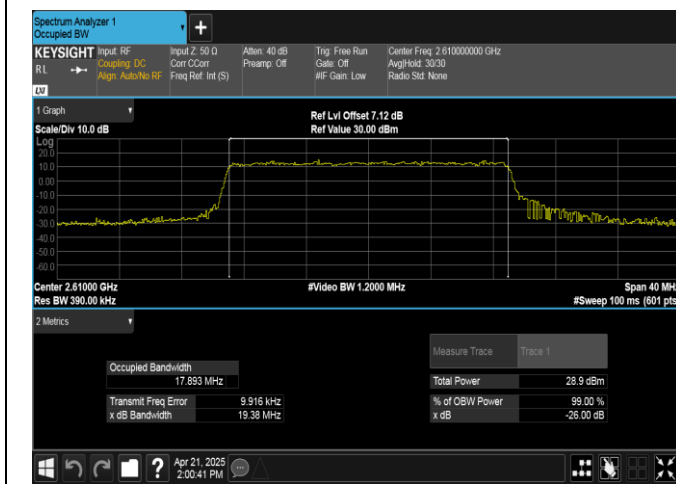
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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 agc01@agccert.com.



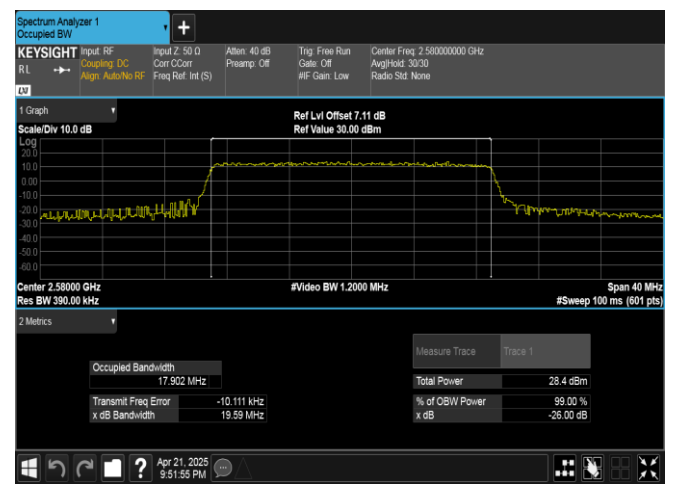
Band38-20MHz-QPSK-37850-100RB#0-PASS



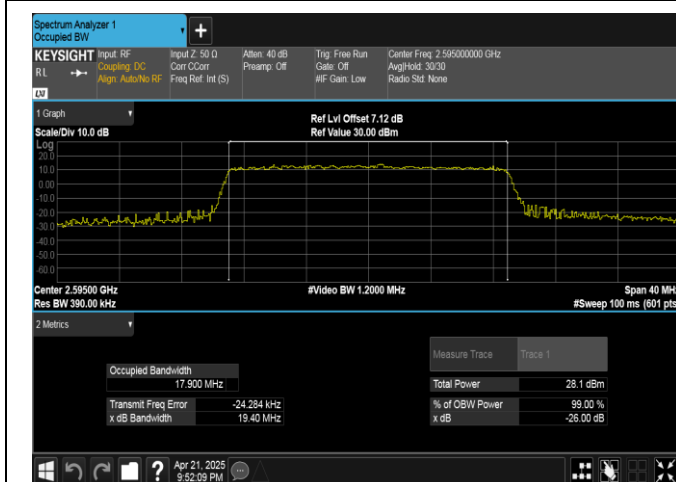
Band38-20MHz-QPSK-38000-100RB#0-PASS



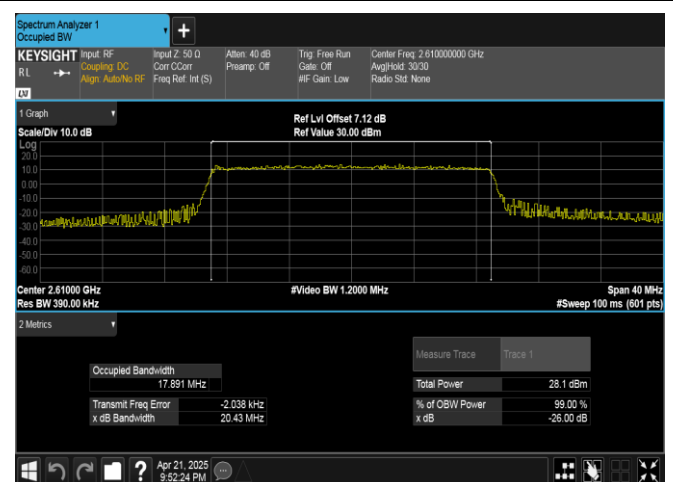
Band38-20MHz-QPSK-38150-100RB#0-PASS



Band38-20MHz-16QAM-37850-100RB#0-PASS



Band38-20MHz-16QAM-38000-100RB#0-PASS



Band38-20MHz-16QAM-38150-100RB#0-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 agc01@agccert.com.

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	-45.29	PASS
Band38	5MHz	QPSK	37775	1RB#24	-47.51	PASS
Band38	5MHz	QPSK	37775	25RB#0	-44.89	PASS
Band38	5MHz	QPSK	38225	1RB#0	-47.37	PASS
Band38	5MHz	QPSK	38225	1RB#24	-45.27	PASS
Band38	5MHz	QPSK	38225	25RB#0	-42.85	PASS
Band38	5MHz	16QAM	37775	1RB#0	-46.31	PASS
Band38	5MHz	16QAM	37775	1RB#24	-47.31	PASS
Band38	5MHz	16QAM	37775	25RB#0	-43.45	PASS
Band38	5MHz	16QAM	38225	1RB#0	-47.53	PASS
Band38	5MHz	16QAM	38225	1RB#24	-45.31	PASS
Band38	5MHz	16QAM	38225	25RB#0	-41.02	PASS
Band38	10MHz	QPSK	37800	1RB#0	-47.60	PASS
Band38	10MHz	QPSK	37800	1RB#49	-47.32	PASS
Band38	10MHz	QPSK	37800	50RB#0	-47.18	PASS
Band38	10MHz	QPSK	38200	1RB#0	-49.36	PASS
Band38	10MHz	QPSK	38200	1RB#49	-47.31	PASS
Band38	10MHz	QPSK	38200	50RB#0	-46.32	PASS
Band38	10MHz	16QAM	37800	1RB#0	-47.89	PASS
Band38	10MHz	16QAM	37800	1RB#49	-47.53	PASS
Band38	10MHz	16QAM	37800	50RB#0	-47.62	PASS
Band38	10MHz	16QAM	38200	1RB#0	-49.36	PASS
Band38	10MHz	16QAM	38200	1RB#49	-47.74	PASS
Band38	10MHz	16QAM	38200	50RB#0	-46.49	PASS
Band38	15MHz	QPSK	37825	1RB#0	-47.41	PASS
Band38	15MHz	QPSK	37825	1RB#74	-49.24	PASS
Band38	15MHz	QPSK	37825	75RB#0	-45.69	PASS
Band38	15MHz	QPSK	38175	1RB#0	-49.41	PASS
Band38	15MHz	QPSK	38175	1RB#74	-48.99	PASS
Band38	15MHz	QPSK	38175	75RB#0	-46.12	PASS
Band38	15MHz	16QAM	37825	1RB#0	-47.75	PASS
Band38	15MHz	16QAM	37825	1RB#74	-49.24	PASS
Band38	15MHz	16QAM	37825	75RB#0	-46.90	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 agc01@agccert.com.

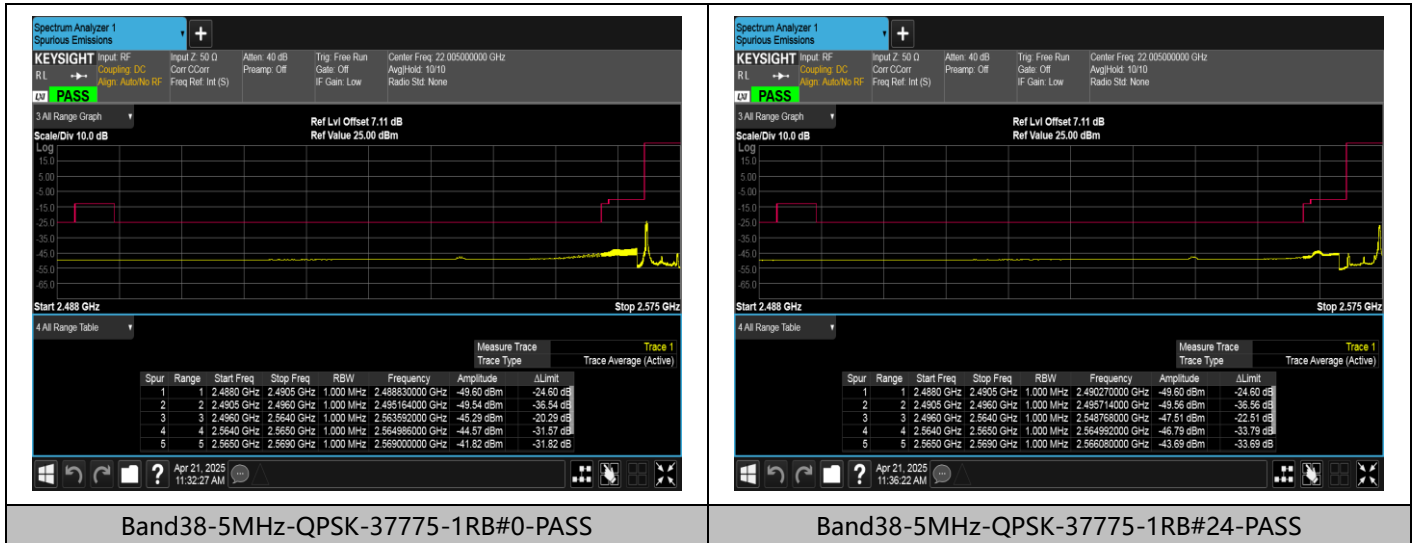
Attestation of Global Compliance(Shenzhen)Co., Ltd

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

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

Band38	15MHz	16QAM	38175	1RB#0	-49.38	PASS
Band38	15MHz	16QAM	38175	1RB#74	-49.10	PASS
Band38	15MHz	16QAM	38175	75RB#0	-46.20	PASS
Band38	20MHz	QPSK	37850	1RB#0	-47.82	PASS
Band38	20MHz	QPSK	37850	1RB#99	-49.32	PASS
Band38	20MHz	QPSK	37850	100RB#0	-46.94	PASS
Band38	20MHz	QPSK	38150	1RB#0	-49.50	PASS
Band38	20MHz	QPSK	38150	1RB#99	-47.52	PASS
Band38	20MHz	QPSK	38150	100RB#0	-47.14	PASS
Band38	20MHz	16QAM	37850	1RB#0	-47.87	PASS
Band38	20MHz	16QAM	37850	1RB#99	-49.34	PASS
Band38	20MHz	16QAM	37850	100RB#0	-47.65	PASS
Band38	20MHz	16QAM	38150	1RB#0	-49.54	PASS
Band38	20MHz	16QAM	38150	1RB#99	-47.79	PASS
Band38	20MHz	16QAM	38150	100RB#0	-47.16	PASS

Test Graphs



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 agc01@agccert.com.