

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	22.28	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	22.25	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.30	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	22.28	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	22.26	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	22.19	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	21.28	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	22.29	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	22.27	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	22.24	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	22.24	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	22.21	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	22.16	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	21.38	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	22.14	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	22.22	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	22.18	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	22.19	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	22.20	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	22.19	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	21.16	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	21.47	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	21.44	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	21.41	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	21.20	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	21.22	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	21.12	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	20.41	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	21.42	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	21.30	PASS



Pand12	1 41/14	160 ^ \ \	22005	1DD#E	21.41	PASS
Band12	1.4MHz	16QAM	23095	1RB#5		
Band12	1.4MHz	16QAM	23095	3RB#0	21.19	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	21.18	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	21.09	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	20.37	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	21.43	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	21.53	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	21.34	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	21.05	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	21.06	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	21.08	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	20.33	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.30	PASS
Band12	3MHz	QPSK	23025	1RB#8	22.35	PASS
Band12	3MHz	QPSK	23025	1RB#14	22.30	PASS
Band12	3MHz	QPSK	23025	8RB#0	21.30	PASS
Band12	3MHz	QPSK	23025	8RB#4	21.29	PASS
Band12	3MHz	QPSK	23025	8RB#7	21.39	PASS
Band12	3MHz	QPSK	23025	15RB#0	21.33	PASS
Band12	3MHz	QPSK	23095	1RB#0	22.35	PASS
Band12	3MHz	QPSK	23095	1RB#8	22.27	PASS
Band12	3MHz	QPSK	23095	1RB#14	22.31	PASS
Band12	3MHz	QPSK	23095	8RB#0	21.38	PASS
Band12	3MHz	QPSK	23095	8RB#4	21.30	PASS
Band12	3MHz	QPSK	23095	8RB#7	21.28	PASS
Band12	3MHz	QPSK	23095	15RB#0	21.36	PASS
Band12	3MHz	QPSK	23165	1RB#0	22.21	PASS
Band12	3MHz	QPSK	23165	1RB#8	22.22	PASS
Band12	3MHz	QPSK	23165	1RB#14	22.35	PASS
Band12	3MHz	QPSK	23165	8RB#0	21.35	PASS
Band12	3MHz	QPSK	23165	8RB#4	21.31	PASS
Band12	3MHz	QPSK	23165	8RB#7	21.36	PASS
Band12	3MHz	QPSK	23165	15RB#0	21.37	PASS
Band12	3MHz	16QAM	23025	1RB#0	21.49	PASS



Band12	3MHz	16QAM	23025	1RB#8	21.58	PASS
Band12	3MHz	16QAM	23025	1RB#14	21.52	PASS
Band12	3MHz	16QAM	23025	8RB#0	20.46	PASS
Band12	3MHz	16QAM	23025	8RB#4	20.47	PASS
Band12	3MHz	16QAM	23025	8RB#7	20.44	PASS
Band12	3MHz	16QAM	23025	15RB#0	20.36	PASS
Band12	3MHz	16QAM	23095	1RB#0	21.54	PASS
Band12	3MHz	16QAM	23095	1RB#8	21.36	PASS
Band12	3MHz	16QAM	23095	1RB#14	21.36	PASS
Band12	3MHz	16QAM	23095	8RB#0	20.30	PASS
Band12	3MHz	16QAM	23095	8RB#4	20.28	PASS
Band12	3MHz	16QAM	23095	8RB#7	20.34	PASS
Band12	3MHz	16QAM	23095	15RB#0	20.22	PASS
Band12	3MHz	16QAM	23165	1RB#0	21.42	PASS
Band12	3MHz	16QAM	23165	1RB#8	21.55	PASS
Band12	3MHz	16QAM	23165	1RB#14	21.56	PASS
Band12	3MHz	16QAM	23165	8RB#0	20.43	PASS
Band12	3MHz	16QAM	23165	8RB#4	20.44	PASS
Band12	3MHz	16QAM	23165	8RB#7	20.37	PASS
Band12	3MHz	16QAM	23165	15RB#0	20.51	PASS
Band12	5MHz	QPSK	23035	1RB#0	22.37	PASS
Band12	5MHz	QPSK	23035	1RB#12	22.32	PASS
Band12	5MHz	QPSK	23035	1RB#24	22.34	PASS
Band12	5MHz	QPSK	23035	12RB#0	21.47	PASS
Band12	5MHz	QPSK	23035	12RB#6	21.48	PASS
Band12	5MHz	QPSK	23035	12RB#13	21.51	PASS
Band12	5MHz	QPSK	23035	25RB#0	21.48	PASS
Band12	5MHz	QPSK	23095	1RB#0	22.49	PASS
Band12	5MHz	QPSK	23095	1RB#12	22.35	PASS
Band12	5MHz	QPSK	23095	1RB#24	22.24	PASS
Band12	5MHz	QPSK	23095	12RB#0	21.43	PASS
Band12	5MHz	QPSK	23095	12RB#6	21.43	PASS
Band12	5MHz	QPSK	23095	12RB#13	21.31	PASS
Band12	5MHz	QPSK	23095	25RB#0	21.42	PASS
			ı	1	1	t



Band12	5MHz	QPSK	23155	1RB#0	22.49	PASS
Band12	5MHz	QPSK	23155	1RB#12	22.39	PASS
Band12	5MHz	QPSK	23155	1RB#24	22.43	PASS
				12RB#0		
Band12	5MHz	QPSK	23155	_	21.42	PASS
Band12	5MHz	QPSK	23155	12RB#6	21.42	PASS
Band12	5MHz	QPSK	23155	12RB#13	21.46	PASS
Band12	5MHz	QPSK	23155	25RB#0	21.40	PASS
Band12	5MHz	16QAM	23035	1RB#0	21.54	PASS
Band12	5MHz	16QAM	23035	1RB#12	21.31	PASS
Band12	5MHz	16QAM	23035	1RB#24	21.39	PASS
Band12	5MHz	16QAM	23035	12RB#0	20.50	PASS
Band12	5MHz	16QAM	23035	12RB#6	20.51	PASS
Band12	5MHz	16QAM	23035	12RB#13	20.47	PASS
Band12	5MHz	16QAM	23035	25RB#0	20.48	PASS
Band12	5MHz	16QAM	23095	1RB#0	21.74	PASS
Band12	5MHz	16QAM	23095	1RB#12	21.43	PASS
Band12	5MHz	16QAM	23095	1RB#24	21.46	PASS
Band12	5MHz	16QAM	23095	12RB#0	20.43	PASS
Band12	5MHz	16QAM	23095	12RB#6	20.43	PASS
Band12	5MHz	16QAM	23095	12RB#13	20.43	PASS
Band12	5MHz	16QAM	23095	25RB#0	20.37	PASS
Band12	5MHz	16QAM	23155	1RB#0	21.38	PASS
Band12	5MHz	16QAM	23155	1RB#12	21.38	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.45	PASS
Band12	5MHz	16QAM	23155	12RB#0	20.45	PASS
Band12	5MHz	16QAM	23155	12RB#6	20.41	PASS
Band12	5MHz	16QAM	23155	12RB#13	20.46	PASS
Band12	5MHz	16QAM	23155	25RB#0	20.42	PASS
Band12	10MHz	QPSK	23060	1RB#0	22.62	PASS
Band12	10MHz	QPSK	23060	1RB#24	22.30	PASS
Band12	10MHz	QPSK	23060	1RB#49	22.35	PASS
Band12	10MHz	QPSK	23060	25RB#0	21.63	PASS
Band12	10MHz	QPSK	23060	25RB#12	21.65	PASS
Band12	10MHz	QPSK	23060	25RB#25	21.41	PASS



Band12	10MHz	QPSK	23060	50RB#0	21.47	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.70	PASS
Band12	10MHz	QPSK	23095	1RB#24	22.20	PASS
Band12	10MHz	QPSK	23095	1RB#49	22.34	PASS
Band12	10MHz	QPSK	23095	25RB#0	21.54	PASS
Band12	10MHz	QPSK	23095	25RB#12	21.53	PASS
Band12	10MHz	QPSK	23095	25RB#25	21.48	PASS
Band12	10MHz	QPSK	23095	50RB#0	21.38	PASS
Band12	10MHz	QPSK	23130	1RB#0	22.68	PASS
Band12	10MHz	QPSK	23130	1RB#24	22.35	PASS
Band12	10MHz	QPSK	23130	1RB#49	22.48	PASS
Band12	10MHz	QPSK	23130	25RB#0	21.54	PASS
Band12	10MHz	QPSK	23130	25RB#12	21.49	PASS
Band12	10MHz	QPSK	23130	25RB#25	21.45	PASS
Band12	10MHz	QPSK	23130	50RB#0	21.45	PASS
Band12	10MHz	16QAM	23060	1RB#0	21.94	PASS
Band12	10MHz	16QAM	23060	1RB#24	21.52	PASS
Band12	10MHz	16QAM	23060	1RB#49	21.56	PASS
Band12	10MHz	16QAM	23060	25RB#0	20.51	PASS
Band12	10MHz	16QAM	23060	25RB#12	20.52	PASS
Band12	10MHz	16QAM	23060	25RB#25	20.54	PASS
Band12	10MHz	16QAM	23060	50RB#0	20.43	PASS
Band12	10MHz	16QAM	23095	1RB#0	21.92	PASS
Band12	10MHz	16QAM	23095	1RB#24	21.40	PASS
Band12	10MHz	16QAM	23095	1RB#49	21.53	PASS
Band12	10MHz	16QAM	23095	25RB#0	20.57	PASS
Band12	10MHz	16QAM	23095	25RB#12	20.52	PASS
Band12	10MHz	16QAM	23095	25RB#25	20.48	PASS
Band12	10MHz	16QAM	23095	50RB#0	20.38	PASS
Band12	10MHz	16QAM	23130	1RB#0	21.94	PASS
Band12	10MHz	16QAM	23130	1RB#24	21.52	PASS
Band12	10MHz	16QAM	23130	1RB#49	21.77	PASS
Band12	10MHz	16QAM	23130	25RB#0	20.53	PASS
Band12	10MHz	16QAM	23130	25RB#12	20.50	PASS





Band12	10MHz	16QAM	23130	25RB#25	20.50	PASS
Band12	10MHz	16QAM	23130	50RB#0	20.44	PASS



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

Test Result

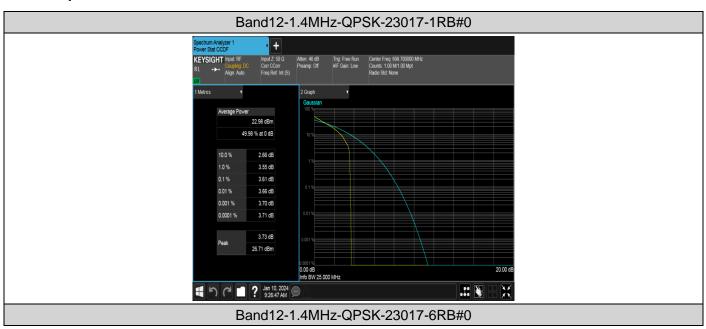
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	3.61	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	5.08	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3.68	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.26	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3.59	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.02	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	4.54	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.98	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	4.63	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.13	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.54	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.90	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	3.76	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	5.13	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	3.71	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.29	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	3.50	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	5.03	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	4.59	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.01	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	4.63	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.17	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	4.37	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.90	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	3.67	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	5.11	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	3.67	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.16	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	3.48	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.96	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	4.45	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	5.98	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	4.50	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.03	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	4.44	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.

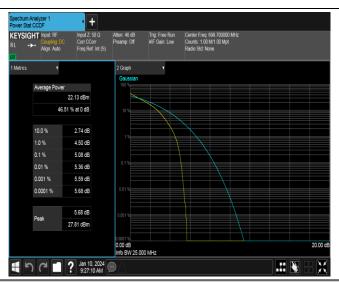


Band12	5MHz	16QAM	23155	25RB#0	5.85	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	3.46	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.04	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	3.50	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.05	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	3.61	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.07	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	4.22	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	5.92	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	4.45	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.94	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	4.39	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.92	13	PASS

Test Graphs







Band12-1.4MHz-QPSK-23095-1RB#0



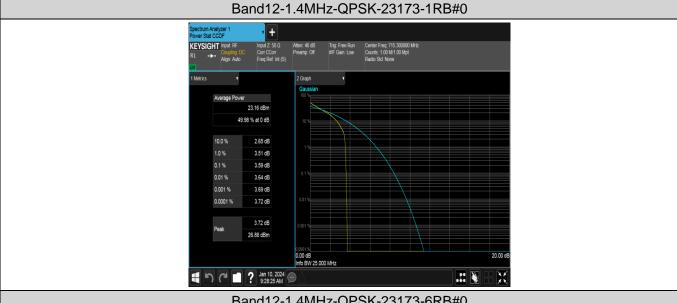
Band12-1.4MHz-QPSK-23095-6RB#0



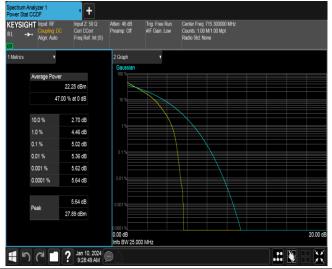
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the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

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





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

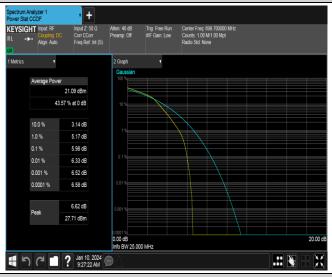


Band12-1.4MHz-16QAM-23017-1RB#0





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

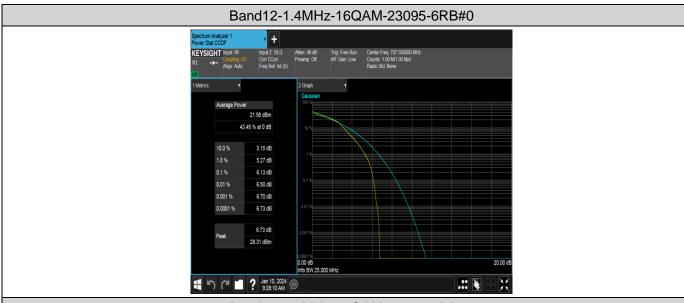


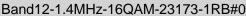
Band12-1.4MHz-16QAM-23095-1RB#0

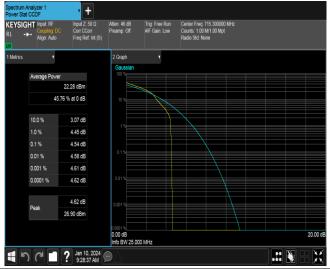


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the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



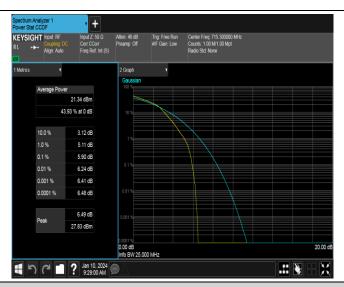






Band12-1.4MHz-16QAM-23173-6RB#0

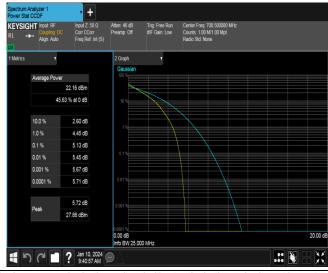




Band12-3MHz-QPSK-23025-1RB#0

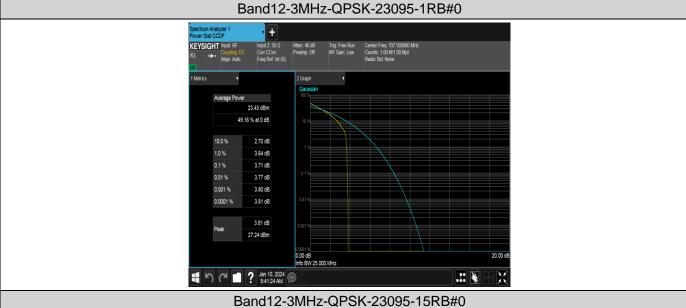


Band12-3MHz-QPSK-23025-15RB#0

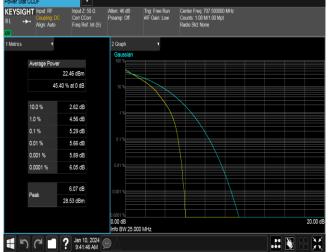


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the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









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





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

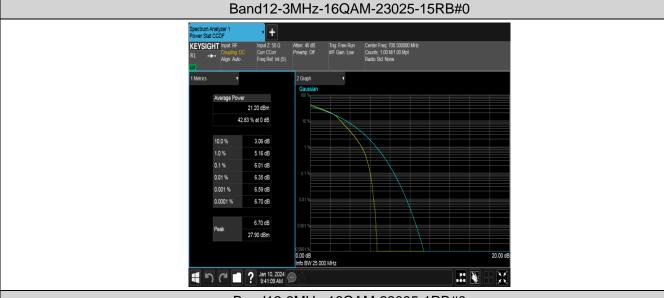


Band12-3MHz-16QAM-23025-1RB#0



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 agc01@agccert.com.



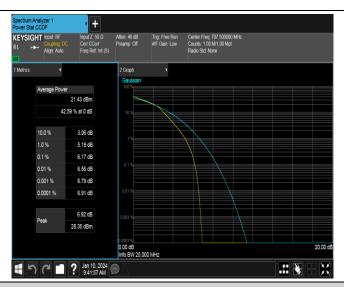


Band12-3MHz-16QAM-23095-1RB#0

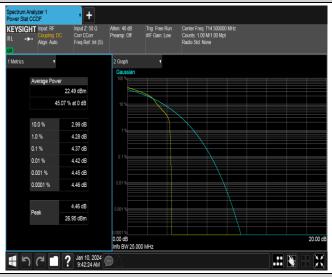


Band12-3MHz-16QAM-23095-15RB#0





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

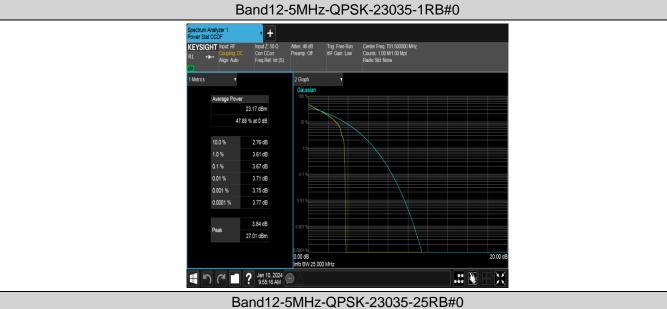


Band12-3MHz-16QAM-23165-15RB#0



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 agc01@agccert.com.









Band12-5MHz-QPSK-23095-1RB#0

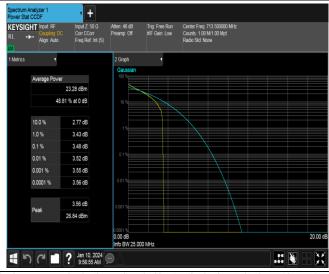




Band12-5MHz-QPSK-23095-25RB#0



Band12-5MHz-QPSK-23155-1RB#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 agc01@agccert.com.

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

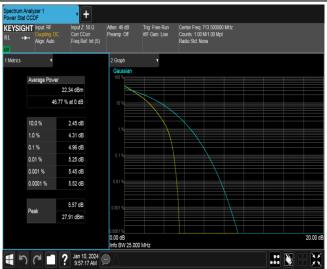
E-mail: agc@agccert.com

Tel: +86-755 2523 4088

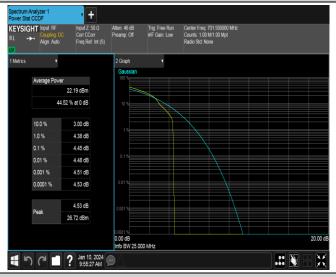
Web: http://www.agccert.com/







Band12-5MHz-16QAM-23035-1RB#0

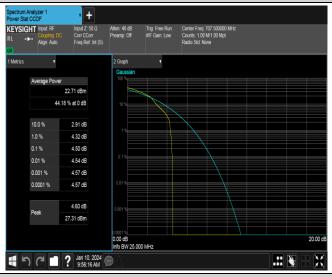


Band12-5MHz-16QAM-23035-25RB#0





Band12-5MHz-16QAM-23095-1RB#0



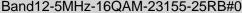
Band12-5MHz-16QAM-23095-25RB#0



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 agc01@agccert.com.







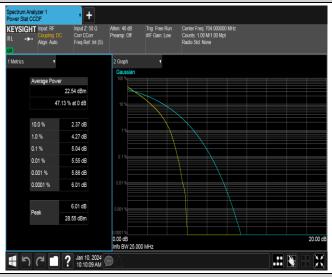


Band12-10MHz-QPSK-23060-1RB#0





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

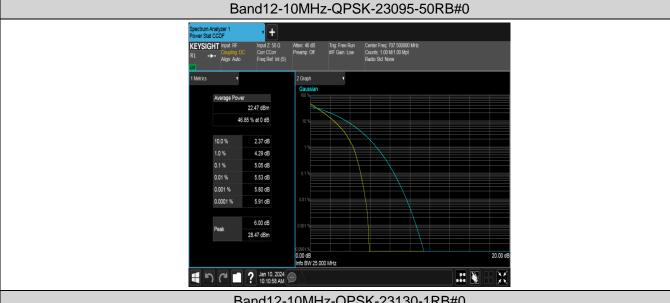


Band12-10MHz-QPSK-23095-1RB#0



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 agc01@agccert.com.



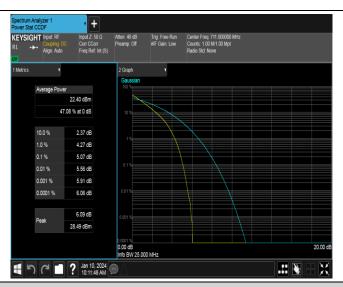


Band12-10MHz-QPSK-23130-1RB#0



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





Band12-10MHz-16QAM-23060-1RB#0

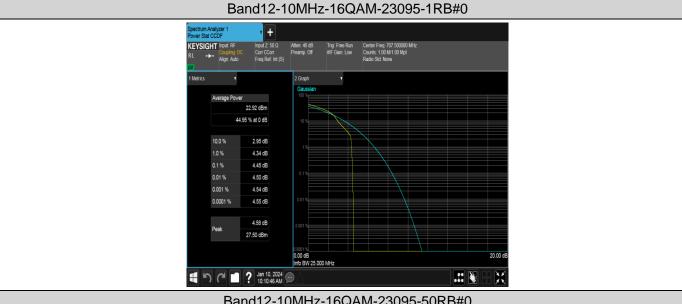


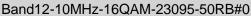
Band12-10MHz-16QAM-23060-50RB#0

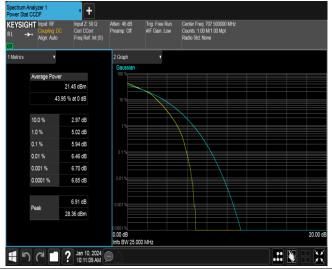


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the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









Band12-10MHz-16QAM-23130-1RB#0









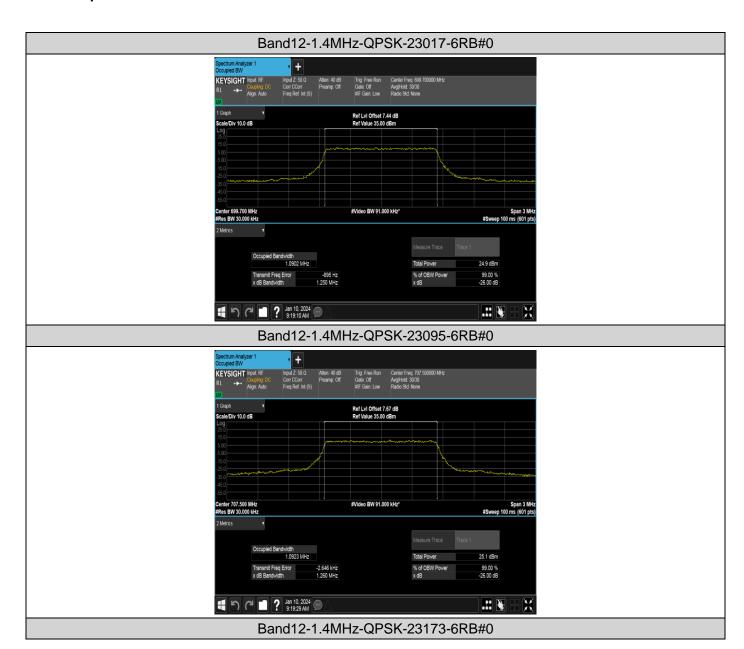
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

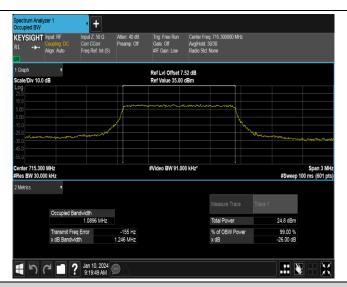
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.0902	1.250	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0923	1.260	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0896	1.246	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.0896	1.265	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0916	1.272	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0911	1.260	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6930	2.907	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6982	2.916	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6928	2.888	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6948	2.925	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6941	2.935	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6920	2.920	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.4991	4.874	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.4950	4.869	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.4969	4.872	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5002	4.860	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5037	4.908	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.4990	4.846	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9598	9.541	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9708	9.542	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9671	9.562	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9483	9.524	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9700	9.522	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9512	9.533	PASS



Test Graphs



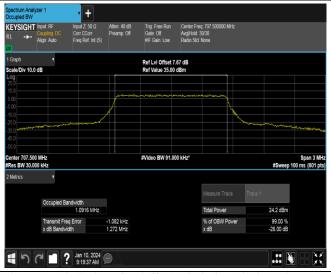




Band12-1.4MHz-16QAM-23017-6RB#0

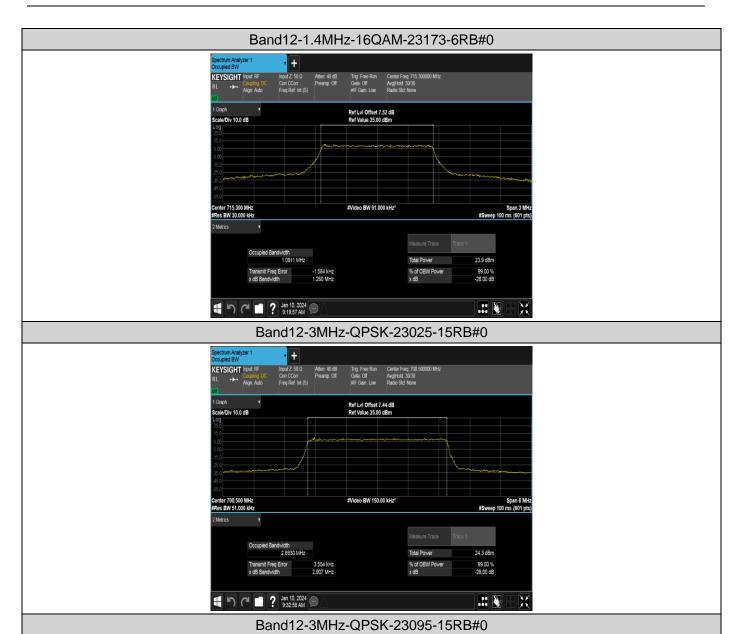


Band12-1.4MHz-16QAM-23095-6RB#0

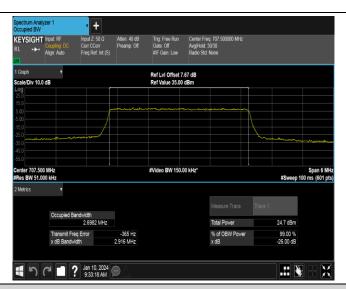


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the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

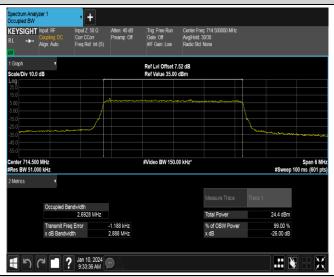




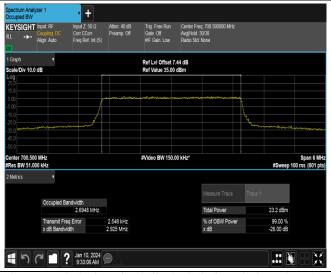




Band12-3MHz-QPSK-23165-15RB#0

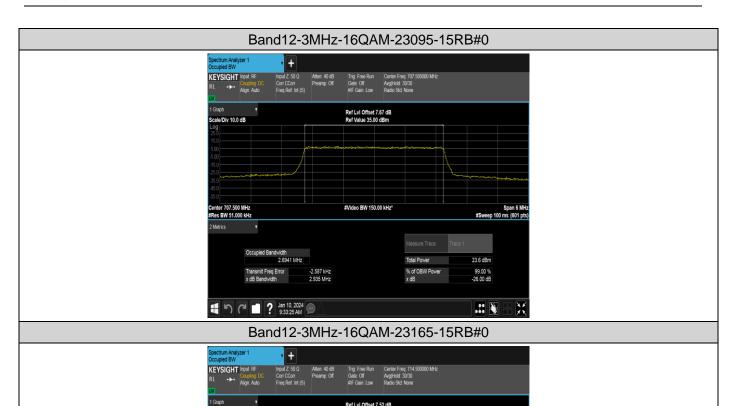


Band12-3MHz-16QAM-23025-15RB#0



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 agc01@agccert.com.





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

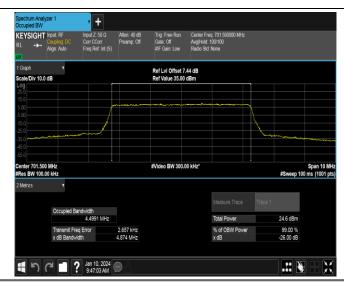
1 9 C 2 2 Jan 10, 2024 9:33:44 AM

#Video BW 150.00 kHz

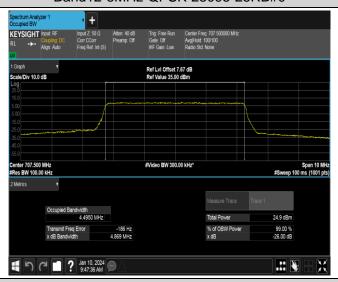
23.4 dBm 99.00 % -26.00 dB

.:: 🐧

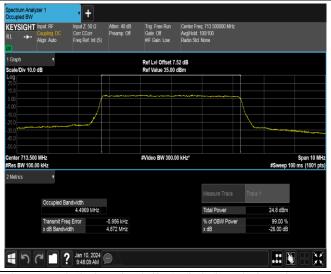




Band12-5MHz-QPSK-23095-25RB#0

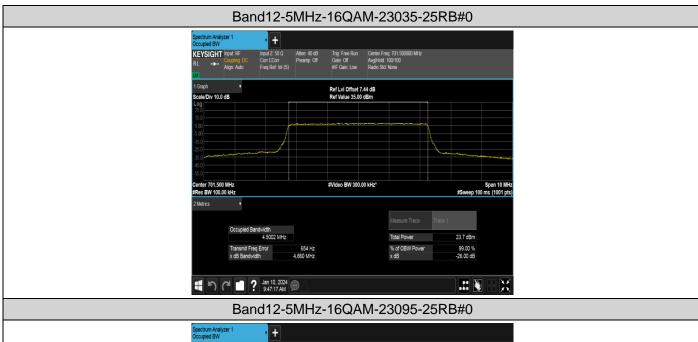


Band12-5MHz-QPSK-23155-25RB#0



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 agc01@agccert.com.

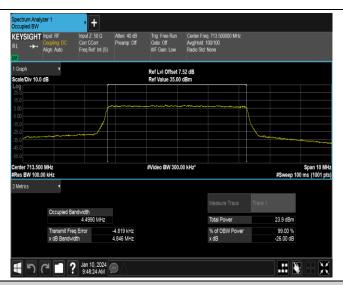




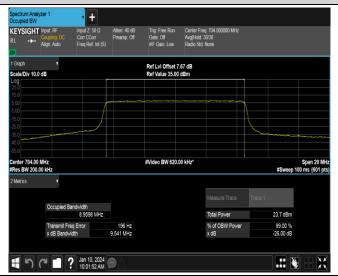


Band12-5MHz-16QAM-23155-25RB#0

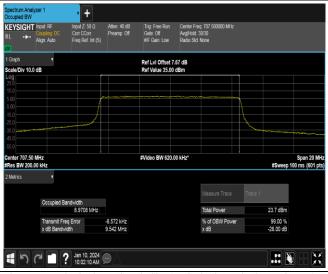




Band12-10MHz-QPSK-23060-50RB#0

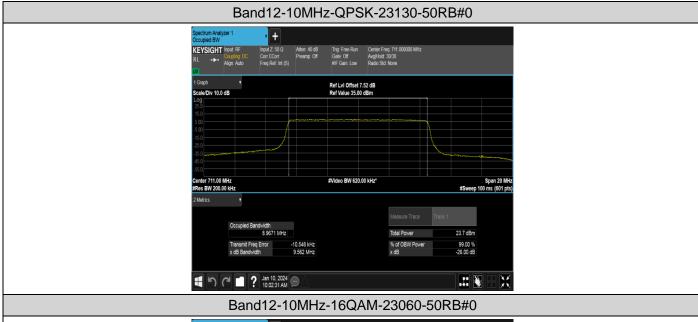


Band12-10MHz-QPSK-23095-50RB#0



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 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.







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







Appendix D: Band Edge

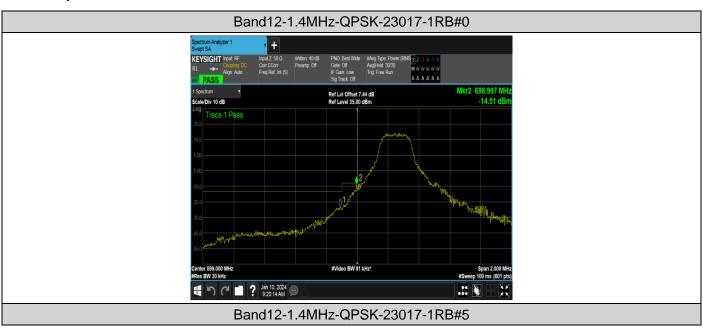
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-28.60,-14.51	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-48.20,-45.66	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-27.71,-23.56	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-44.32,-48.50	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-15.97,-27.50	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-23.90,-28.36	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-25.36,-16.30	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-48.87,-47.62	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-26.75,-23.80	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-48.30,-48.46	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-15.40,-27.82	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-24.92,-27.37	PASS
Band12	3MHz	QPSK	23025	1RB#0	-24.83,-13.27	PASS
Band12	3MHz	QPSK	23025	1RB#14	-42.24,-46.62	PASS
Band12	3MHz	QPSK	23025	15RB#0	-29.00,-22.57	PASS
Band12	3MHz	QPSK	23165	1RB#0	-46.97,-42.41	PASS
Band12	3MHz	QPSK	23165	1RB#14	-14.69,-25.99	PASS
Band12	3MHz	QPSK	23165	15RB#0	-23.09,-29.90	PASS
Band12	3MHz	16QAM	23025	1RB#0	-25.68,-14.65	PASS
Band12	3MHz	16QAM	23025	1RB#14	-42.50,-46.60	PASS
Band12	3MHz	16QAM	23025	15RB#0	-28.89,-22.97	PASS
Band12	3MHz	16QAM	23165	1RB#0	-46.61,-43.90	PASS
Band12	3MHz	16QAM	23165	1RB#14	-13.42,-25.02	PASS
Band12	3MHz	16QAM	23165	15RB#0	-22.06,-28.97	PASS
Band12	5MHz	QPSK	23035	1RB#0	-13.79	PASS
Band12	5MHz	QPSK	23035	1RB#24	-49.69	PASS
Band12	5MHz	QPSK	23035	25RB#0	-21.99	PASS
Band12	5MHz	QPSK	23155	1RB#0	-49.72	PASS
Band12	5MHz	QPSK	23155	1RB#24	-13.42	PASS
Band12	5MHz	QPSK	23155	25RB#0	-22.46	PASS
Band12	5MHz	16QAM	23035	1RB#0	-13.43	PASS
Band12	5MHz	16QAM	23035	1RB#24	-50.12	PASS
Band12	5MHz	16QAM	23035	25RB#0	-22.44	PASS
Band12	5MHz	16QAM	23155	1RB#0	-48.37	PASS



Band12	5MHz	16QAM	23155	1RB#24	-13.15	PASS
Band12	5MHz	16QAM	23155	25RB#0	-24.03	PASS
Band12	10MHz	QPSK	23060	1RB#0	-26.89,-19.49	PASS
Band12	10MHz	QPSK	23060	1RB#49	-43.86,-42.23	PASS
Band12	10MHz	QPSK	23060	50RB#0	-27.80,-25.51	PASS
Band12	10MHz	QPSK	23130	1RB#0	-41.33,-42.90	PASS
Band12	10MHz	QPSK	23130	1RB#49	-21.73,-28.30	PASS
Band12	10MHz	QPSK	23130	50RB#0	-26.92,-29.65	PASS
Band12	10MHz	16QAM	23060	1RB#0	-24.04,-18.83	PASS
Band12	10MHz	16QAM	23060	1RB#49	-42.94,-41.25	PASS
Band12	10MHz	16QAM	23060	50RB#0	-28.53,-26.90	PASS
Band12	10MHz	16QAM	23130	1RB#0	-41.93,-43.72	PASS
Band12	10MHz	16QAM	23130	1RB#49	-17.21,-24.26	PASS
Band12	10MHz	16QAM	23130	50RB#0	-27.08,-30.19	PASS

Test Graphs







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

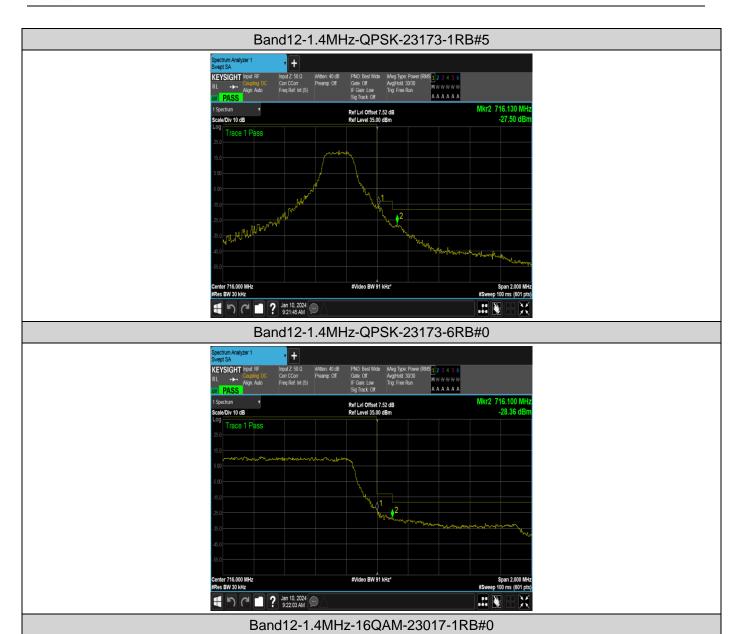


Band12-1.4MHz-QPSK-23173-1RB#0



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 agc01@agccert.com.









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



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





