



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 1 of 149

Appendix B.14

LTE CA_2C



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Wireless Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 2 of 149

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	12RB#0-0RB#0	22.70	26.80	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	1RB#0-0RB#0	22.63	26.73	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	1RB#0-1RB#74	15.11	19.21	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	1RB#49-0RB#0	22.65	26.75	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18653-18773	50RB#0-75RB#0	21.63	25.73	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	12RB#0-0RB#0	22.86	26.96	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	1RB#0-0RB#0	22.74	26.84	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	1RB#0-1RB#74	15.13	19.23	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	1RB#49-0RB#0	22.88	26.98	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	18829-18949	50RB#0-75RB#0	21.73	25.83	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	12RB#0-0RB#0	22.93	27.03	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	1RB#0-0RB#0	22.80	26.90	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	1RB#0-1RB#74	15.23	19.33	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	1RB#49-0RB#0	22.81	26.91	33	PASS
2-2	10MHz-15MHz	QPSK-QPSK	19005-19125	50RB#0-75RB#0	21.75	25.85	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	12RB#0-0RB#0	21.85	25.95	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	1RB#0-0RB#0	22.10	26.20	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	1RB#0-1RB#74	15.58	19.68	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	1RB#49-0RB#0	22.28	26.38	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18653-18773	50RB#0-75RB#0	20.66	24.76	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	12RB#0-0RB#0	21.95	26.05	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	1RB#0-0RB#0	22.44	26.54	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	1RB#0-1RB#74	15.68	19.78	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	1RB#49-0RB#0	22.34	26.44	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	18829-18949	50RB#0-75RB#0	20.87	24.97	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	12RB#0-0RB#0	22.06	26.16	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	1RB#0-0RB#0	22.46	26.56	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 3 of 149

2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	1RB#0-1RB#74	15.72	19.82	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	1RB#49-0RB#0	22.57	26.67	33	PASS
2-2	10MHz-15MHz	16QAM-16QAM	19005-19125	50RB#0-75RB#0	20.84	24.94	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	12RB#0-0RB#0	21.08	25.18	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	1RB#0-0RB#0	21.34	25.44	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	1RB#0-1RB#74	15.61	19.71	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	1RB#49-0RB#0	21.27	25.37	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18653-18773	50RB#0-75RB#0	20.89	24.99	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	12RB#0-0RB#0	21.16	25.26	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	1RB#0-0RB#0	21.32	25.42	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	1RB#0-1RB#74	15.63	19.73	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	1RB#49-0RB#0	21.42	25.52	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	18829-18949	50RB#0-75RB#0	21.01	25.11	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	12RB#0-0RB#0	21.26	25.36	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	1RB#0-0RB#0	21.49	25.59	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	1RB#0-1RB#74	15.79	19.89	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	1RB#49-0RB#0	21.64	25.74	33	PASS
2-2	10MHz-15MHz	64QAM-64QAM	19005-19125	50RB#0-75RB#0	21.05	25.15	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	12RB#0-0RB#0	18.12	22.22	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	1RB#0-0RB#0	18.25	22.35	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	1RB#0-1RB#74	15.57	19.67	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	1RB#49-0RB#0	18.48	22.58	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18653-18773	50RB#0-75RB#0	19.04	23.14	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	12RB#0-0RB#0	18.24	22.34	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	1RB#0-0RB#0	18.54	22.64	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	1RB#0-1RB#74	15.70	19.80	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	1RB#49-0RB#0	18.61	22.71	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	18829-18949	50RB#0-75RB#0	19.06	23.16	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	12RB#0-0RB#0	18.25	22.35	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	1RB#0-0RB#0	18.59	22.69	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	1RB#0-1RB#74	15.77	19.87	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 4 of 149

2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	1RB#49-0RB#0	18.53	22.63	33	PASS
2-2	10MHz-15MHz	256QAM-256QAM	19005-19125	50RB#0-75RB#0	19.19	23.29	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	12RB#0-0RB#0	22.77	26.87	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	1RB#0-0RB#0	20.12	24.22	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	1RB#0-1RB#99	15.08	19.18	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	1RB#49-0RB#0	22.70	26.80	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18655-18799	50RB#0-100RB#0	21.70	25.80	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	12RB#0-0RB#0	22.90	27.00	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	1RB#0-0RB#0	22.70	26.80	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	1RB#0-1RB#99	15.24	19.34	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	1RB#49-0RB#0	22.74	26.84	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18806-18950	50RB#0-100RB#0	21.78	25.88	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	12RB#0-0RB#0	22.89	26.99	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	1RB#0-0RB#0	22.90	27.00	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	1RB#0-1RB#99	15.30	19.40	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	1RB#49-0RB#0	22.94	27.04	33	PASS
2-2	10MHz-20MHz	QPSK-QPSK	18956-19100	50RB#0-100RB#0	21.73	25.83	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	12RB#0-0RB#0	21.83	25.93	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	1RB#0-0RB#0	22.25	26.35	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	1RB#0-1RB#99	15.61	19.71	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	1RB#49-0RB#0	22.44	26.54	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18655-18799	50RB#0-100RB#0	20.71	24.81	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	12RB#0-0RB#0	22.00	26.10	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	1RB#0-0RB#0	22.55	26.65	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	1RB#0-1RB#99	15.80	19.90	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	1RB#49-0RB#0	22.67	26.77	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18806-18950	50RB#0-100RB#0	20.83	24.93	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	12RB#0-0RB#0	22.01	26.11	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	1RB#0-0RB#0	22.65	26.75	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	1RB#0-1RB#99	15.73	19.83	33	PASS
2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	1RB#49-0RB#0	22.41	26.51	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 5 of 149

2-2	10MHz-20MHz	16QAM-16QAM	18956-19100	50RB#0-100RB#0	20.86	24.96	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	12RB#0-0RB#0	21.07	25.17	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	1RB#0-0RB#0	21.29	25.39	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	1RB#0-1RB#99	15.64	19.74	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	1RB#49-0RB#0	21.31	25.41	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18655-18799	50RB#0-100RB#0	21.06	25.16	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	12RB#0-0RB#0	21.24	25.34	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	1RB#0-0RB#0	21.26	25.36	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	1RB#0-1RB#99	15.73	19.83	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	1RB#49-0RB#0	21.54	25.64	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18806-18950	50RB#0-100RB#0	21.06	25.16	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	12RB#0-0RB#0	21.22	25.32	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	1RB#0-0RB#0	21.47	25.57	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	1RB#0-1RB#99	15.60	19.70	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	1RB#49-0RB#0	21.44	25.54	33	PASS
2-2	10MHz-20MHz	64QAM-64QAM	18956-19100	50RB#0-100RB#0	21.05	25.15	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	12RB#0-0RB#0	18.16	22.26	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	1RB#0-0RB#0	18.28	22.38	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	1RB#0-1RB#99	15.51	19.61	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	1RB#49-0RB#0	18.20	22.30	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18655-18799	50RB#0-100RB#0	18.93	23.03	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	12RB#0-0RB#0	18.27	22.37	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	1RB#0-0RB#0	18.54	22.64	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	1RB#0-1RB#99	15.79	19.89	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	1RB#49-0RB#0	18.43	22.53	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18806-18950	50RB#0-100RB#0	19.08	23.18	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	12RB#0-0RB#0	18.25	22.35	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	1RB#0-0RB#0	18.58	22.68	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	1RB#0-1RB#99	15.80	19.90	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	1RB#49-0RB#0	18.51	22.61	33	PASS
2-2	10MHz-20MHz	256QAM-256QAM	18956-19100	50RB#0-100RB#0	19.08	23.18	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 6 of 149

2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	16RB#0-0RB#0	21.82	25.92	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	1RB#0-0RB#0	20.10	24.20	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	1RB#0-1RB#49	15.05	19.15	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	1RB#74-0RB#0	22.73	26.83	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18675-18795	75RB#0-50RB#0	21.63	25.73	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	16RB#0-0RB#0	21.91	26.01	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	1RB#0-0RB#0	22.70	26.80	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	1RB#0-1RB#49	15.23	19.33	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	1RB#74-0RB#0	22.83	26.93	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	18851-18971	75RB#0-50RB#0	21.74	25.84	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	16RB#0-0RB#0	21.95	26.05	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	1RB#0-0RB#0	22.84	26.94	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	1RB#0-1RB#49	15.21	19.31	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	1RB#74-0RB#0	22.93	27.03	33	PASS
2-2	15MHz-10MHz	QPSK-QPSK	19027-19147	75RB#0-50RB#0	21.78	25.88	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	16RB#0-0RB#0	20.82	24.92	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	1RB#0-0RB#0	22.03	26.13	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	1RB#0-1RB#49	15.56	19.66	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	1RB#74-0RB#0	22.45	26.55	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18675-18795	75RB#0-50RB#0	20.66	24.76	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	16RB#0-0RB#0	20.97	25.07	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	1RB#0-0RB#0	22.53	26.63	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	1RB#0-1RB#49	15.72	19.82	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	1RB#74-0RB#0	22.37	26.47	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	18851-18971	75RB#0-50RB#0	20.80	24.90	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	16RB#0-0RB#0	20.98	25.08	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	1RB#0-0RB#0	22.37	26.47	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	1RB#0-1RB#49	15.78	19.88	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	1RB#74-0RB#0	22.55	26.65	33	PASS
2-2	15MHz-10MHz	16QAM-16QAM	19027-19147	75RB#0-50RB#0	20.77	24.87	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	16RB#0-0RB#0	20.12	24.22	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 7 of 149

2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	1RB#0-0RB#0	21.48	25.58	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	1RB#0-1RB#49	15.63	19.73	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	1RB#74-0RB#0	21.50	25.60	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18675-18795	75RB#0-50RB#0	20.98	25.08	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	16RB#0-0RB#0	20.16	24.26	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	1RB#0-0RB#0	21.60	25.70	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	1RB#0-1RB#49	15.81	19.91	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	1RB#74-0RB#0	21.48	25.58	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	18851-18971	75RB#0-50RB#0	21.07	25.17	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	16RB#0-0RB#0	20.16	24.26	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	1RB#0-0RB#0	21.43	25.53	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	1RB#0-1RB#49	15.65	19.75	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	1RB#74-0RB#0	21.66	25.76	33	PASS
2-2	15MHz-10MHz	64QAM-64QAM	19027-19147	75RB#0-50RB#0	21.04	25.14	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	16RB#0-0RB#0	18.19	22.29	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	1RB#0-0RB#0	18.20	22.30	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	1RB#0-1RB#49	15.55	19.65	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	1RB#74-0RB#0	18.44	22.54	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18675-18795	75RB#0-50RB#0	19.05	23.15	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	16RB#0-0RB#0	18.26	22.36	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	1RB#0-0RB#0	18.35	22.45	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	1RB#0-1RB#49	15.60	19.70	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	1RB#74-0RB#0	18.66	22.76	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	18851-18971	75RB#0-50RB#0	19.05	23.15	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	16RB#0-0RB#0	18.30	22.40	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	1RB#0-0RB#0	18.50	22.60	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	1RB#0-1RB#49	15.76	19.86	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	1RB#74-0RB#0	18.45	22.55	33	PASS
2-2	15MHz-10MHz	256QAM-256QAM	19027-19147	75RB#0-50RB#0	19.10	23.20	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	16RB#0-0RB#0	22.74	26.84	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	1RB#0-0RB#0	22.68	26.78	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 8 of 149

2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	1RB#0-1RB#74	15.17	19.27	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	1RB#74-0RB#0	22.79	26.89	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18675-18825	75RB#0-75RB#0	21.65	25.75	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	16RB#0-0RB#0	22.86	26.96	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	1RB#0-0RB#0	22.71	26.81	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	1RB#0-1RB#74	15.27	19.37	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	1RB#74-0RB#0	22.77	26.87	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18825-18975	75RB#0-75RB#0	21.69	25.79	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	16RB#0-0RB#0	22.87	26.97	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	1RB#0-0RB#0	22.79	26.89	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	1RB#0-1RB#74	15.26	19.36	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	1RB#74-0RB#0	22.77	26.87	33	PASS
2-2	15MHz-15MHz	QPSK-QPSK	18975-19125	75RB#0-75RB#0	21.73	25.83	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	16RB#0-0RB#0	21.88	25.98	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	1RB#0-0RB#0	22.25	26.35	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	1RB#0-1RB#74	15.54	19.64	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	1RB#74-0RB#0	22.24	26.34	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18675-18825	75RB#0-75RB#0	20.77	24.87	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	16RB#0-0RB#0	21.96	26.06	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	1RB#0-0RB#0	22.49	26.59	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	1RB#0-1RB#74	15.55	19.65	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	1RB#74-0RB#0	22.59	26.69	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18825-18975	75RB#0-75RB#0	20.82	24.92	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	16RB#0-0RB#0	22.01	26.11	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	1RB#0-0RB#0	22.39	26.49	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	1RB#0-1RB#74	15.78	19.88	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	1RB#74-0RB#0	22.42	26.52	33	PASS
2-2	15MHz-15MHz	16QAM-16QAM	18975-19125	75RB#0-75RB#0	20.76	24.86	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	16RB#0-0RB#0	23.07	27.17	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	1RB#0-0RB#0	21.31	25.41	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	1RB#0-1RB#74	15.61	19.71	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 9 of 149

2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	1RB#74-0RB#0	21.54	25.64	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18675-18825	75RB#0-75RB#0	20.88	24.98	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	16RB#0-0RB#0	23.13	27.23	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	1RB#0-0RB#0	21.52	25.62	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	1RB#0-1RB#74	15.66	19.76	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	1RB#74-0RB#0	21.42	25.52	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18825-18975	75RB#0-75RB#0	21.04	25.14	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	16RB#0-0RB#0	23.13	27.23	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	1RB#0-0RB#0	21.33	25.43	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	1RB#0-1RB#74	15.70	19.80	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	1RB#74-0RB#0	21.53	25.63	33	PASS
2-2	15MHz-15MHz	64QAM-64QAM	18975-19125	75RB#0-75RB#0	21.02	25.12	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	16RB#0-0RB#0	18.21	22.31	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	1RB#0-0RB#0	18.43	22.53	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	1RB#0-1RB#74	15.68	19.78	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	1RB#74-0RB#0	18.38	22.48	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18675-18825	75RB#0-75RB#0	19.06	23.16	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	16RB#0-0RB#0	18.28	22.38	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	1RB#0-0RB#0	18.37	22.47	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	1RB#0-1RB#74	15.62	19.72	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	1RB#74-0RB#0	18.54	22.64	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18825-18975	75RB#0-75RB#0	19.08	23.18	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	16RB#0-0RB#0	18.26	22.36	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	1RB#0-0RB#0	18.35	22.45	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	1RB#0-1RB#74	15.75	19.85	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	1RB#74-0RB#0	18.69	22.79	33	PASS
2-2	15MHz-15MHz	256QAM-256QAM	18975-19125	75RB#0-75RB#0	19.14	23.24	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	16RB#0-0RB#0	22.71	26.81	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	1RB#0-0RB#0	22.61	26.71	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	1RB#0-1RB#99	15.06	19.16	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	1RB#74-0RB#0	22.77	26.87	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 10 of 149

2-2	15MHz-20MHz	QPSK-QPSK	18678-18849	75RB#0-100RB#0	21.67	25.77	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	16RB#0-0RB#0	22.76	26.86	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	1RB#0-0RB#0	22.75	26.85	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	1RB#0-1RB#99	15.11	19.21	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	1RB#74-0RB#0	22.85	26.95	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18803-18974	75RB#0-100RB#0	21.76	25.86	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	16RB#0-0RB#0	22.82	26.92	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	1RB#0-0RB#0	22.69	26.79	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	1RB#0-1RB#99	15.13	19.23	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	1RB#74-0RB#0	22.73	26.83	33	PASS
2-2	15MHz-20MHz	QPSK-QPSK	18929-19100	75RB#0-100RB#0	21.70	25.80	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	16RB#0-0RB#0	21.81	25.91	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	1RB#0-0RB#0	22.05	26.15	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	1RB#0-1RB#99	15.47	19.57	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	1RB#74-0RB#0	22.33	26.43	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18678-18849	75RB#0-100RB#0	20.71	24.81	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	16RB#0-0RB#0	21.86	25.96	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	1RB#0-0RB#0	22.38	26.48	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	1RB#0-1RB#99	15.61	19.71	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	1RB#74-0RB#0	22.37	26.47	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18803-18974	75RB#0-100RB#0	20.82	24.92	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	16RB#0-0RB#0	21.90	26.00	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	1RB#0-0RB#0	22.31	26.41	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	1RB#0-1RB#99	15.55	19.65	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	1RB#74-0RB#0	22.44	26.54	33	PASS
2-2	15MHz-20MHz	16QAM-16QAM	18929-19100	75RB#0-100RB#0	20.76	24.86	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	16RB#0-0RB#0	21.06	25.16	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	1RB#0-0RB#0	21.26	25.36	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	1RB#0-1RB#99	15.66	19.76	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	1RB#74-0RB#0	21.38	25.48	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18678-18849	75RB#0-100RB#0	20.94	25.04	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 11 of 149

2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	16RB#0-0RB#0	21.12	25.22	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	1RB#0-0RB#0	21.51	25.61	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	1RB#0-1RB#99	15.63	19.73	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	1RB#74-0RB#0	21.67	25.77	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18803-18974	75RB#0-100RB#0	21.07	25.17	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	16RB#0-0RB#0	21.20	25.30	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	1RB#0-0RB#0	21.36	25.46	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	1RB#0-1RB#99	15.62	19.72	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	1RB#74-0RB#0	21.54	25.64	33	PASS
2-2	15MHz-20MHz	64QAM-64QAM	18929-19100	75RB#0-100RB#0	21.00	25.10	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	16RB#0-0RB#0	18.16	22.26	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	1RB#0-0RB#0	18.31	22.41	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	1RB#0-1RB#99	15.56	19.66	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	1RB#74-0RB#0	18.51	22.61	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18678-18849	75RB#0-100RB#0	18.99	23.09	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	16RB#0-0RB#0	18.25	22.35	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	1RB#0-0RB#0	18.38	22.48	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	1RB#0-1RB#99	15.92	20.02	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	1RB#74-0RB#0	18.58	22.68	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18803-18974	75RB#0-100RB#0	19.12	23.22	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	16RB#0-0RB#0	18.24	22.34	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	1RB#0-0RB#0	18.40	22.50	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	1RB#0-1RB#99	15.72	19.82	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	1RB#74-0RB#0	18.68	22.78	33	PASS
2-2	15MHz-20MHz	256QAM-256QAM	18929-19100	75RB#0-100RB#0	19.14	23.24	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	100RB#0-50RB#0	21.70	25.80	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	18RB#0-0RB#0	21.82	25.92	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	1RB#0-0RB#0	19.65	23.75	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	1RB#0-1RB#49	15.13	19.23	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18700-18844	1RB#99-0RB#0	22.76	26.86	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	100RB#0-50RB#0	21.77	25.87	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 12 of 149

2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	18RB#0-0RB#0	21.85	25.95	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	1RB#0-0RB#0	22.74	26.84	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	1RB#0-1RB#49	15.21	19.31	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	18851-18995	1RB#99-0RB#0	22.87	26.97	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	100RB#0-50RB#0	21.79	25.89	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	18RB#0-0RB#0	21.91	26.01	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	1RB#0-0RB#0	22.87	26.97	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	1RB#0-1RB#49	15.29	19.39	33	PASS
2-2	20MHz-10MHz	QPSK-QPSK	19001-19145	1RB#99-0RB#0	22.86	26.96	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	100RB#0-50RB#0	20.74	24.84	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	18RB#0-0RB#0	20.84	24.94	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	1RB#0-0RB#0	22.26	26.36	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	1RB#0-1RB#49	15.52	19.62	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18700-18844	1RB#99-0RB#0	22.41	26.51	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	100RB#0-50RB#0	20.81	24.91	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	18RB#0-0RB#0	20.91	25.01	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	1RB#0-0RB#0	22.39	26.49	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	1RB#0-1RB#49	15.78	19.88	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	18851-18995	1RB#99-0RB#0	22.46	26.56	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	100RB#0-50RB#0	20.84	24.94	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	18RB#0-0RB#0	20.95	25.05	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	1RB#0-0RB#0	22.58	26.68	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	1RB#0-1RB#49	15.74	19.84	33	PASS
2-2	20MHz-10MHz	16QAM-16QAM	19001-19145	1RB#99-0RB#0	22.56	26.66	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	100RB#0-50RB#0	21.00	25.10	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	18RB#0-0RB#0	20.04	24.14	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	1RB#0-0RB#0	21.36	25.46	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	1RB#0-1RB#49	15.80	19.90	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18700-18844	1RB#99-0RB#0	21.52	25.62	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	100RB#0-50RB#0	21.03	25.13	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	18RB#0-0RB#0	20.13	24.23	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 13 of 149

2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	1RB#0-0RB#0	21.49	25.59	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	1RB#0-1RB#49	15.52	19.62	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	18851-18995	1RB#99-0RB#0	21.47	25.57	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	100RB#0-50RB#0	21.00	25.10	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	18RB#0-0RB#0	20.17	24.27	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	1RB#0-0RB#0	21.60	25.70	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	1RB#0-1RB#49	15.69	19.79	33	PASS
2-2	20MHz-10MHz	64QAM-64QAM	19001-19145	1RB#99-0RB#0	21.47	25.57	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	100RB#0-50RB#0	19.06	23.16	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	18RB#0-0RB#0	18.10	22.20	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	1RB#0-0RB#0	18.38	22.48	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	1RB#0-1RB#49	15.55	19.65	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18700-18844	1RB#99-0RB#0	18.48	22.58	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	100RB#0-50RB#0	19.08	23.18	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	18RB#0-0RB#0	18.19	22.29	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	1RB#0-0RB#0	18.35	22.45	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	1RB#0-1RB#49	15.76	19.86	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	18851-18995	1RB#99-0RB#0	18.57	22.67	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	100RB#0-50RB#0	19.09	23.19	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	18RB#0-0RB#0	18.28	22.38	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	1RB#0-0RB#0	18.48	22.58	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	1RB#0-1RB#49	15.76	19.86	33	PASS
2-2	20MHz-10MHz	256QAM-256QAM	19001-19145	1RB#99-0RB#0	18.49	22.59	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	100RB#0-75RB#0	21.62	25.72	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	18RB#0-0RB#0	21.69	25.79	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	1RB#0-0RB#0	22.55	26.65	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	1RB#0-1RB#74	15.00	19.10	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18700-18871	1RB#99-0RB#0	22.81	26.91	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	100RB#0-75RB#0	21.63	25.73	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	18RB#0-0RB#0	21.72	25.82	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	1RB#0-0RB#0	22.62	26.72	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 14 of 149

2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	1RB#0-1RB#74	15.08	19.18	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18826-18997	1RB#99-0RB#0	22.85	26.95	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	100RB#0-75RB#0	21.69	25.79	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	18RB#0-0RB#0	21.81	25.91	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	1RB#0-0RB#0	22.78	26.88	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	1RB#0-1RB#74	15.17	19.27	33	PASS
2-2	20MHz-15MHz	QPSK-QPSK	18951-19122	1RB#99-0RB#0	22.87	26.97	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	100RB#0-75RB#0	20.71	24.81	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	18RB#0-0RB#0	20.72	24.82	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	1RB#0-0RB#0	22.19	26.29	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	1RB#0-1RB#74	15.51	19.61	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18700-18871	1RB#99-0RB#0	22.32	26.42	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	100RB#0-75RB#0	20.67	24.77	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	18RB#0-0RB#0	20.80	24.90	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	1RB#0-0RB#0	22.31	26.41	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	1RB#0-1RB#74	15.46	19.56	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18826-18997	1RB#99-0RB#0	22.35	26.45	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	100RB#0-75RB#0	20.73	24.83	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	18RB#0-0RB#0	20.92	25.02	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	1RB#0-0RB#0	22.25	26.35	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	1RB#0-1RB#74	15.54	19.64	33	PASS
2-2	20MHz-15MHz	16QAM-16QAM	18951-19122	1RB#99-0RB#0	22.60	26.70	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	100RB#0-75RB#0	20.92	25.02	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	18RB#0-0RB#0	20.04	24.14	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	1RB#0-0RB#0	21.46	25.56	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	1RB#0-1RB#74	15.74	19.84	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18700-18871	1RB#99-0RB#0	21.51	25.61	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	100RB#0-75RB#0	20.96	25.06	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	18RB#0-0RB#0	20.09	24.19	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	1RB#0-0RB#0	21.30	25.40	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	1RB#0-1RB#74	15.71	19.81	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.ssgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 15 of 149

2-2	20MHz-15MHz	64QAM-64QAM	18826-18997	1RB#99-0RB#0	21.51	25.61	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	100RB#0-75RB#0	21.04	25.14	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	18RB#0-0RB#0	20.14	24.24	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	1RB#0-0RB#0	21.45	25.55	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	1RB#0-1RB#74	15.67	19.77	33	PASS
2-2	20MHz-15MHz	64QAM-64QAM	18951-19122	1RB#99-0RB#0	21.63	25.73	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	100RB#0-75RB#0	19.04	23.14	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	18RB#0-0RB#0	18.16	22.26	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	1RB#0-0RB#0	18.34	22.44	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	1RB#0-1RB#74	15.59	19.69	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18700-18871	1RB#99-0RB#0	18.63	22.73	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	100RB#0-75RB#0	19.09	23.19	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	18RB#0-0RB#0	18.23	22.33	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	1RB#0-0RB#0	18.54	22.64	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	1RB#0-1RB#74	15.69	19.79	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18826-18997	1RB#99-0RB#0	18.74	22.84	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	100RB#0-75RB#0	19.22	23.32	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	18RB#0-0RB#0	18.26	22.36	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	1RB#0-0RB#0	18.40	22.50	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	1RB#0-1RB#74	15.80	19.90	33	PASS
2-2	20MHz-15MHz	256QAM-256QAM	18951-19122	1RB#99-0RB#0	18.69	22.79	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	100RB#0-100RB#0	21.57	25.67	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	18RB#0-0RB#0	22.55	26.65	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	1RB#0-0RB#0	22.54	26.64	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	1RB#0-1RB#99	14.95	19.05	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	1RB#99-0RB#0	22.72	26.82	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	21.63	25.73	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	18RB#0-0RB#0	22.63	26.73	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	1RB#0-0RB#0	22.64	26.74	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	1RB#0-1RB#99	15.06	19.16	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	1RB#99-0RB#0	22.78	26.88	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 16 of 149

2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	100RB#0-100RB#0	21.69	25.79	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	18RB#0-0RB#0	22.66	26.76	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	1RB#0-0RB#0	22.71	26.81	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	1RB#0-1RB#99	15.13	19.23	33	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	1RB#99-0RB#0	22.80	26.90	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	100RB#0-100RB#0	20.72	24.82	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	18RB#0-0RB#0	21.65	25.75	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	1RB#0-0RB#0	22.07	26.17	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	1RB#0-1RB#99	15.43	19.53	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	1RB#99-0RB#0	22.27	26.37	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	100RB#0-100RB#0	20.70	24.80	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	18RB#0-0RB#0	21.69	25.79	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	1RB#0-0RB#0	22.13	26.23	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	1RB#0-1RB#99	15.35	19.45	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	1RB#99-0RB#0	22.56	26.66	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	100RB#0-100RB#0	20.70	24.80	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	18RB#0-0RB#0	21.73	25.83	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	1RB#0-0RB#0	22.35	26.45	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	1RB#0-1RB#99	15.47	19.57	33	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	1RB#99-0RB#0	22.35	26.45	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	100RB#0-100RB#0	20.90	25.00	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	18RB#0-0RB#0	20.94	25.04	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	1RB#0-0RB#0	21.35	25.45	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	1RB#0-1RB#99	15.43	19.53	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	1RB#99-0RB#0	21.37	25.47	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	100RB#0-100RB#0	21.05	25.15	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	18RB#0-0RB#0	21.02	25.12	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	1RB#0-0RB#0	21.27	25.37	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	1RB#0-1RB#99	15.50	19.60	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	1RB#99-0RB#0	21.60	25.70	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	100RB#0-100RB#0	20.96	25.06	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 17 of 149

2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	18RB#0-0RB#0	21.07	25.17	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	1RB#0-0RB#0	21.52	25.62	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	1RB#0-1RB#99	15.47	19.57	33	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	1RB#99-0RB#0	21.68	25.78	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	100RB#0-100RB#0	19.01	23.11	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	18RB#0-0RB#0	18.05	22.15	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	1RB#0-0RB#0	18.25	22.35	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	1RB#0-1RB#99	15.56	19.66	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	1RB#99-0RB#0	18.52	22.62	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	100RB#0-100RB#0	19.11	23.21	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	18RB#0-0RB#0	18.18	22.28	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	1RB#0-0RB#0	18.39	22.49	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	1RB#0-1RB#99	15.59	19.69	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	1RB#99-0RB#0	18.43	22.53	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	100RB#0-100RB#0	19.16	23.26	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	18RB#0-0RB#0	18.15	22.25	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	1RB#0-0RB#0	18.51	22.61	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	1RB#0-1RB#99	15.72	19.82	33	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	1RB#99-0RB#0	18.57	22.67	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	100RB#0-25RB#0	21.61	25.71	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	18RB#0-0RB#0	21.69	25.79	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	1RB#0-0RB#0	22.65	26.75	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	1RB#0-1RB#24	15.10	19.20	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18700-18817	1RB#99-0RB#0	22.81	26.91	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	100RB#0-25RB#0	21.70	25.80	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	18RB#0-0RB#0	21.85	25.95	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	1RB#0-0RB#0	22.83	26.93	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	1RB#0-1RB#24	15.20	19.30	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	18875-18992	1RB#99-0RB#0	22.82	26.92	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	100RB#0-25RB#0	21.63	25.73	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	18RB#0-0RB#0	21.84	25.94	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 18 of 149

2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	1RB#0-0RB#0	22.73	26.83	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	1RB#0-1RB#24	15.16	19.26	33	PASS
2-2	20MHz-5MHz	QPSK-QPSK	19050-19167	1RB#99-0RB#0	22.78	26.88	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	100RB#0-25RB#0	20.66	24.76	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	18RB#0-0RB#0	20.83	24.93	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	1RB#0-0RB#0	22.15	26.25	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	1RB#0-1RB#24	15.52	19.62	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18700-18817	1RB#99-0RB#0	22.35	26.45	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	100RB#0-25RB#0	20.73	24.83	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	18RB#0-0RB#0	20.90	25.00	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	1RB#0-0RB#0	22.50	26.60	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	1RB#0-1RB#24	15.68	19.78	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	18875-18992	1RB#99-0RB#0	22.53	26.63	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	100RB#0-25RB#0	20.67	24.77	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	18RB#0-0RB#0	20.90	25.00	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	1RB#0-0RB#0	22.28	26.38	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	1RB#0-1RB#24	15.68	19.78	33	PASS
2-2	20MHz-5MHz	16QAM-16QAM	19050-19167	1RB#99-0RB#0	22.41	26.51	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	100RB#0-25RB#0	20.97	25.07	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	18RB#0-0RB#0	20.12	24.22	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	1RB#0-0RB#0	21.33	25.43	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	1RB#0-1RB#24	15.72	19.82	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18700-18817	1RB#99-0RB#0	21.54	25.64	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	100RB#0-25RB#0	21.00	25.10	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	18RB#0-0RB#0	20.18	24.28	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	1RB#0-0RB#0	21.36	25.46	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	1RB#0-1RB#24	15.64	19.74	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	18875-18992	1RB#99-0RB#0	21.48	25.58	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	100RB#0-25RB#0	20.99	25.09	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	18RB#0-0RB#0	20.13	24.23	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	1RB#0-0RB#0	21.39	25.49	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 19 of 149

2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	1RB#0-1RB#24	15.83	19.93	33	PASS
2-2	20MHz-5MHz	64QAM-64QAM	19050-19167	1RB#99-0RB#0	21.57	25.67	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	100RB#0-25RB#0	18.97	23.07	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	18RB#0-0RB#0	18.19	22.29	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	1RB#0-0RB#0	18.27	22.37	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	1RB#0-1RB#24	15.62	19.72	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18700-18817	1RB#99-0RB#0	18.69	22.79	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	100RB#0-25RB#0	19.14	23.24	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	18RB#0-0RB#0	18.22	22.32	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	1RB#0-0RB#0	18.41	22.51	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	1RB#0-1RB#24	15.82	19.92	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	18875-18992	1RB#99-0RB#0	18.54	22.64	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	100RB#0-25RB#0	19.07	23.17	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	18RB#0-0RB#0	18.26	22.36	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	1RB#0-0RB#0	18.49	22.59	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	1RB#0-1RB#24	15.74	19.84	33	PASS
2-2	20MHz-5MHz	256QAM-256QAM	19050-19167	1RB#99-0RB#0	18.51	22.61	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#0-0RB#0	22.70	26.80	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#0-1RB#99	15.21	19.31	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#24-0RB#0	22.83	26.93	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	25RB#0-100RB#0	21.74	25.84	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	8RB#0-0RB#0	22.81	26.91	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	1RB#0-0RB#0	22.71	26.81	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	1RB#0-1RB#99	15.25	19.35	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	1RB#24-0RB#0	22.72	26.82	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	25RB#0-100RB#0	21.76	25.86	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	8RB#0-0RB#0	22.82	26.92	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	1RB#0-0RB#0	22.76	26.86	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	1RB#0-1RB#99	15.25	19.35	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	1RB#24-0RB#0	22.82	26.92	33	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	25RB#0-100RB#0	21.76	25.86	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 20 of 149

2-2	5MHz-20MHz	QPSK-QPSK	18983-19100	8RB#0-0RB#0	22.89	26.99	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#0-0RB#0	22.40	26.50	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#0-1RB#99	15.70	19.80	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#24-0RB#0	22.37	26.47	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	25RB#0-100RB#0	20.86	24.96	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	8RB#0-0RB#0	22.05	26.15	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	1RB#0-0RB#0	22.75	26.85	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	1RB#0-1RB#99	15.59	19.69	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	1RB#24-0RB#0	22.48	26.58	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	25RB#0-100RB#0	20.84	24.94	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18808-18925	8RB#0-0RB#0	22.00	26.10	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	1RB#0-0RB#0	22.35	26.45	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	1RB#0-1RB#99	15.54	19.64	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	1RB#24-0RB#0	22.36	26.46	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	25RB#0-100RB#0	20.85	24.95	33	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18983-19100	8RB#0-0RB#0	22.02	26.12	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	1RB#0-0RB#0	21.32	25.42	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	1RB#0-1RB#99	15.61	19.71	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	1RB#24-0RB#0	21.37	25.47	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	25RB#0-100RB#0	20.94	25.04	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18633-18750	8RB#0-0RB#0	21.07	25.17	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	1RB#0-0RB#0	21.45	25.55	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	1RB#0-1RB#99	15.73	19.83	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	1RB#24-0RB#0	21.38	25.48	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	25RB#0-100RB#0	21.05	25.15	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18808-18925	8RB#0-0RB#0	21.21	25.31	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	1RB#0-0RB#0	21.41	25.51	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	1RB#0-1RB#99	15.72	19.82	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	1RB#24-0RB#0	21.48	25.58	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	25RB#0-100RB#0	21.04	25.14	33	PASS
2-2	5MHz-20MHz	64QAM-64QAM	18983-19100	8RB#0-0RB#0	21.22	25.32	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 21 of 149

2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	1RB#0-0RB#0	18.38	22.48	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	1RB#0-1RB#99	15.61	19.71	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	1RB#24-0RB#0	18.26	22.36	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	25RB#0-100RB#0	18.95	23.05	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18633-18750	8RB#0-0RB#0	18.15	22.25	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	1RB#0-0RB#0	18.39	22.49	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	1RB#0-1RB#99	15.77	19.87	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	1RB#24-0RB#0	18.65	22.75	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	25RB#0-100RB#0	19.11	23.21	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18808-18925	8RB#0-0RB#0	18.36	22.46	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	1RB#0-0RB#0	18.52	22.62	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	1RB#0-1RB#99	15.90	20.00	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	1RB#24-0RB#0	18.51	22.61	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	25RB#0-100RB#0	19.21	23.31	33	PASS
2-2	5MHz-20MHz	256QAM-256QAM	18983-19100	8RB#0-0RB#0	18.35	22.45	33	PASS



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057
中国·广东·深圳市南山区科技园中区M-10栋1号厂房

t (86-755) 26012053 www.sgs.com.cn
t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01
Rev.: 01
Page: 22 of 149

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
2-2	20MHz-20MHz	QPSK-QPSK	18700-18898	100RB#0-100RB#0	5.77	13	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18801-18999	100RB#0-100RB#0	5.88	13	PASS
2-2	20MHz-20MHz	QPSK-QPSK	18902-19100	100RB#0-100RB#0	5.83	13	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18700-18898	100RB#0-100RB#0	6.78	13	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18801-18999	100RB#0-100RB#0	6.87	13	PASS
2-2	20MHz-20MHz	16QAM-16QAM	18902-19100	100RB#0-100RB#0	6.75	13	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18700-18898	100RB#0-100RB#0	7.10	13	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18801-18999	100RB#0-100RB#0	7.16	13	PASS
2-2	20MHz-20MHz	64QAM-64QAM	18902-19100	100RB#0-100RB#0	7.01	13	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18700-18898	100RB#0-100RB#0	7.42	13	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18801-18999	100RB#0-100RB#0	7.42	13	PASS
2-2	20MHz-20MHz	256QAM-256QAM	18902-19100	100RB#0-100RB#0	7.39	13	PASS



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057
中国·广东·深圳市南山区科技园中区M-10栋1号厂房

t (86-755) 26012053 www.sgsgroup.com.cn
t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

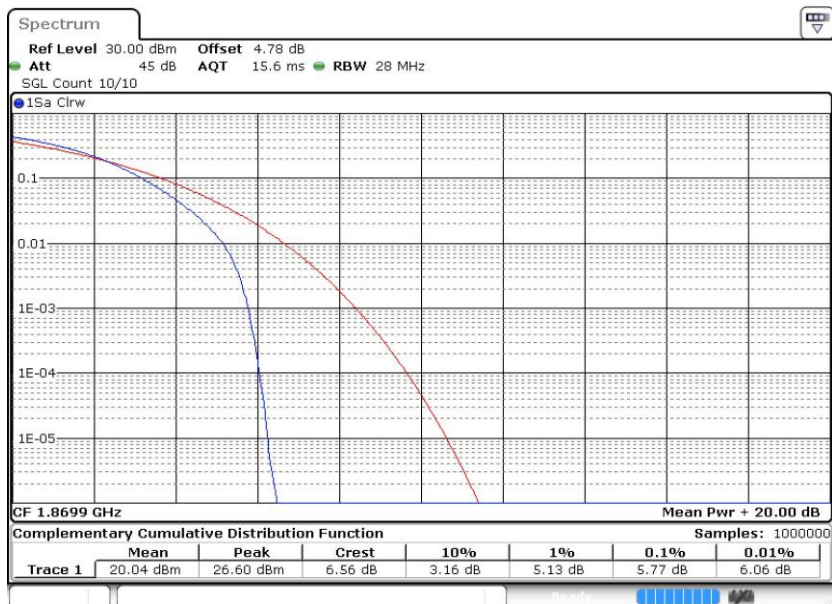
Report No.: ZEWA2312000155RG01

Rev.: 01

Page: 23 of 149

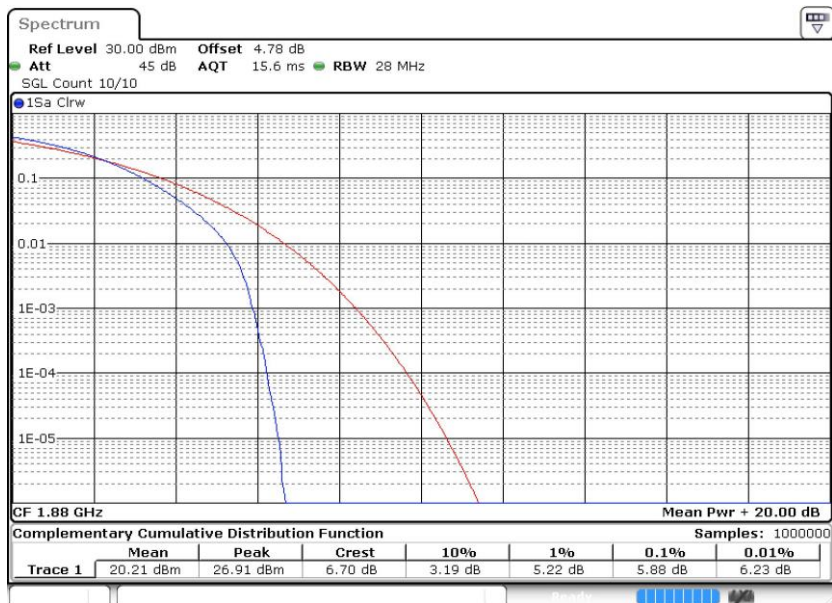
Test Graphs

2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-100RB#0-100RB#0



Date: 24.DEC.2023 11:14:23

2-2-20MHz-20MHz-QPSK-QPSK-18801-18999-100RB#0-100RB#0



Date: 24.DEC.2023 11:15:42



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



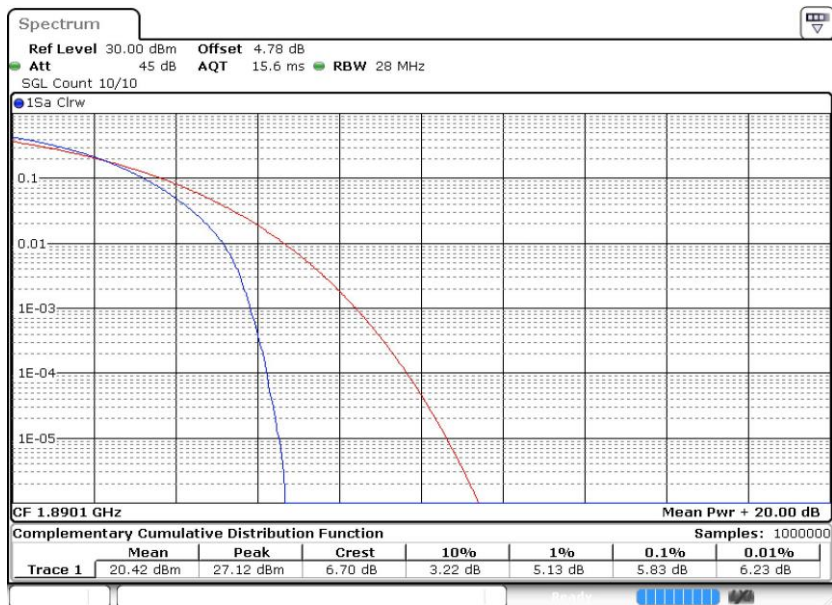
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

Page: 24 of 149

2-2-20MHz-20MHz-QPSK-QPSK-18902-19100-100RB#0-100RB#0



Date: 24.DEC.2023 11:16:51

2-2-20MHz-20MHz-16QAM-16QAM-18700-18898-100RB#0-100RB#0



Date: 24.DEC.2023 11:14:54



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057
中国·广东·深圳市南山区科技园中区M-10栋1号厂房

t (86-755) 26012053 www.sgsgroup.com.cn
t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)



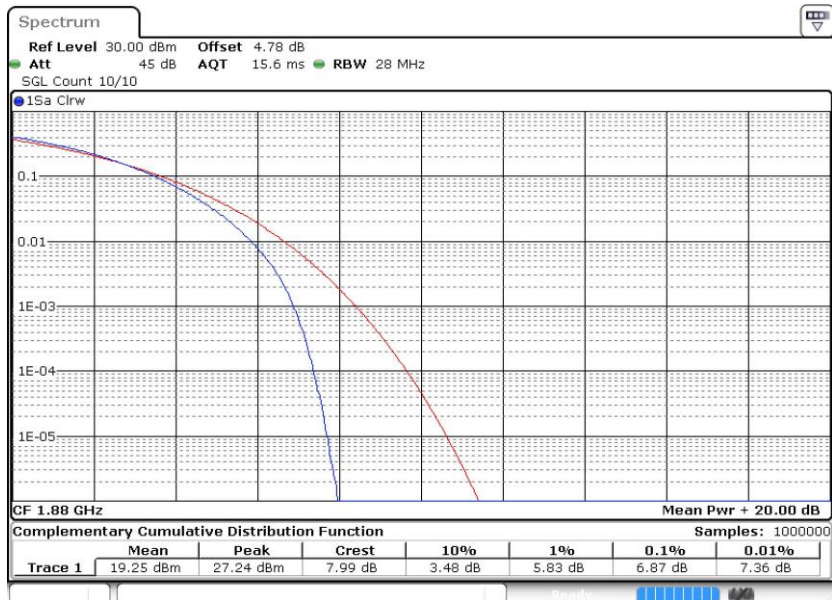
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

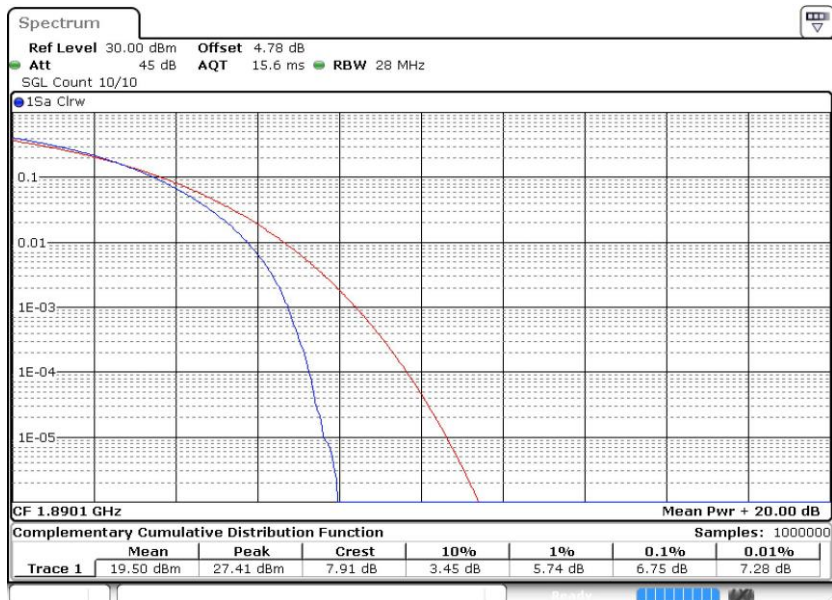
Page: 25 of 149

2-2-20MHz-20MHz-16QAM-16QAM-18801-18999-100RB#0-100RB#0



Date: 24.DEC.2023 11:16:13

2-2-20MHz-20MHz-16QAM-16QAM-18902-19100-100RB#0-100RB#0



Date: 24.DEC.2023 11:17:22



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



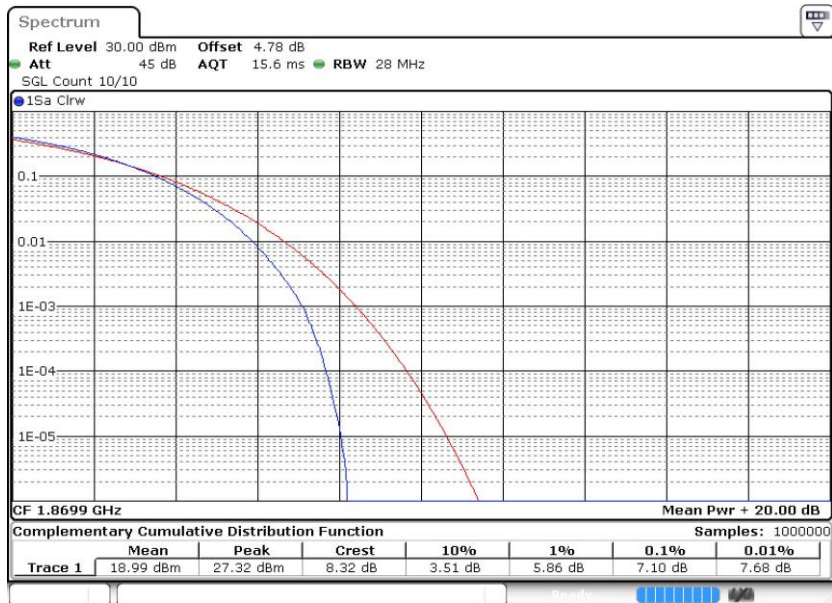
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

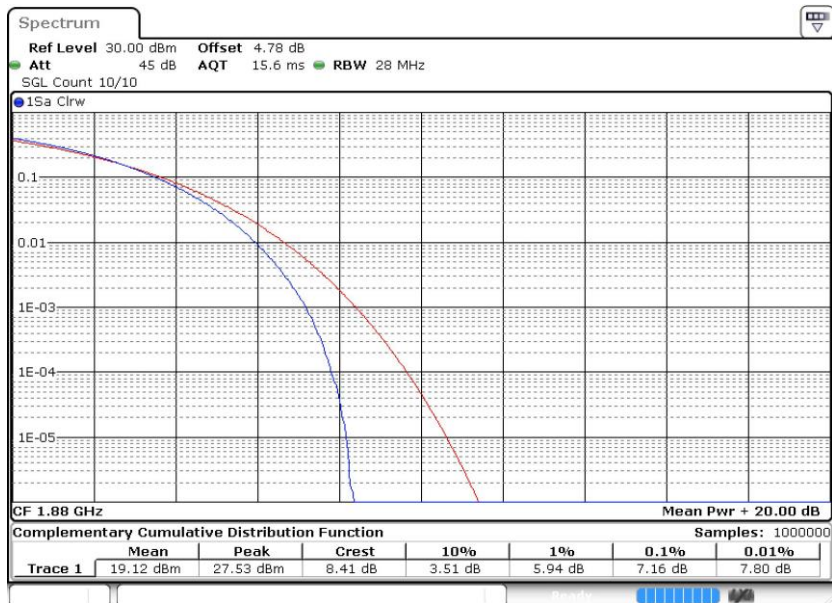
Page: 26 of 149

2-2-20MHz-20MHz-64QAM-64QAM-18700-18898-100RB#0-100RB#0



Date: 24.DEC.2023 20:47:15

2-2-20MHz-20MHz-64QAM-64QAM-18801-18999-100RB#0-100RB#0



Date: 24.DEC.2023 20:47:53



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057
中国·广东·深圳市南山区科技园中区M-10栋1号厂房

t (86-755) 26012053 www.sgsgroup.com.cn
t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

Page: 27 of 149

2-2-20MHz-20MHz-64QAM-64QAM-18902-19100-100RB#0-100RB#0



Date: 24.DEC.2023 20:48:41

2-2-20MHz-20MHz-256QAM-256QAM-18700-18898-100RB#0-100RB#0



Date: 26.DEC.2023 11:15:23



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

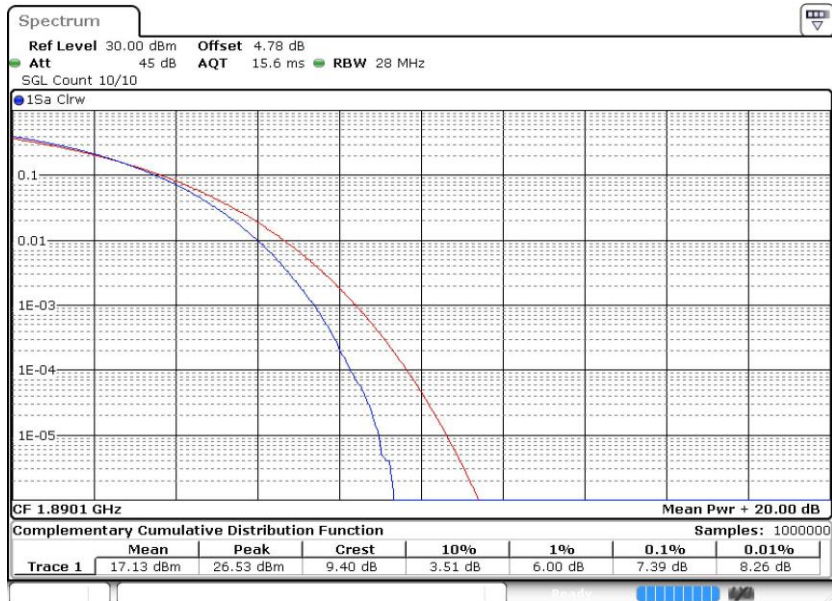
Page: 28 of 149

2-2-20MHz-20MHz-256QAM-256QAM-18801-18999-100RB#0-100RB#0



Date: 26 DEC. 2023 11:15:59

2-2-20MHz-20MHz-256QAM-256QAM-18902-19100-100RB#0-100RB#0



Date: 26 DEC. 2023 11:16:45



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com