



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

Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 1 of 64

# Appendix B.5

## LTE Band 7



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 64

## Effective (Isotropic) Radiated Power Output Data

### Test Result

#### Ant1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	22.77	20.27	33	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.81	20.31	33	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.68	20.18	33	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.66	19.16	33	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.81	20.31	33	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.82	20.32	33	PASS
Band7	5MHz	QPSK	21100	1RB#24	22.62	20.12	33	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.62	19.12	33	PASS
Band7	5MHz	QPSK	21425	1RB#0	22.74	20.24	33	PASS
Band7	5MHz	QPSK	21425	1RB#12	22.94	20.44	33	PASS
Band7	5MHz	QPSK	21425	1RB#24	22.55	20.05	33	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.59	19.09	33	PASS
Band7	5MHz	16QAM	20775	1RB#0	22.00	19.50	33	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.99	19.49	33	PASS
Band7	5MHz	16QAM	20775	1RB#24	22.37	19.87	33	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.78	18.28	33	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.93	19.43	33	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.06	19.56	33	PASS
Band7	5MHz	16QAM	21100	1RB#24	22.16	19.66	33	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.71	18.21	33	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.87	19.37	33	PASS
Band7	5MHz	16QAM	21425	1RB#12	21.87	19.37	33	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.86	19.36	33	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.60	18.10	33	PASS
Band7	5MHz	64QAM	20775	1RB#0	20.87	18.37	33	PASS
Band7	5MHz	64QAM	20775	1RB#12	20.86	18.36	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](mailto: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 64

Band7	5MHz	64QAM	20775	1RB#24	20.63	18.13	33	PASS
Band7	5MHz	64QAM	20775	25RB#0	19.67	17.17	33	PASS
Band7	5MHz	64QAM	21100	1RB#0	20.88	18.38	33	PASS
Band7	5MHz	64QAM	21100	1RB#12	20.94	18.44	33	PASS
Band7	5MHz	64QAM	21100	1RB#24	20.81	18.31	33	PASS
Band7	5MHz	64QAM	21100	25RB#0	19.56	17.06	33	PASS
Band7	5MHz	64QAM	21425	1RB#0	20.75	18.25	33	PASS
Band7	5MHz	64QAM	21425	1RB#12	20.81	18.31	33	PASS
Band7	5MHz	64QAM	21425	1RB#24	20.63	18.13	33	PASS
Band7	5MHz	64QAM	21425	25RB#0	19.56	17.06	33	PASS
Band7	5MHz	256QAM	20775	1RB#0	17.68	15.18	33	PASS
Band7	5MHz	256QAM	20775	1RB#12	17.44	14.94	33	PASS
Band7	5MHz	256QAM	20775	1RB#24	17.54	15.04	33	PASS
Band7	5MHz	256QAM	20775	25RB#0	17.43	14.93	33	PASS
Band7	5MHz	256QAM	21100	1RB#0	17.68	15.18	33	PASS
Band7	5MHz	256QAM	21100	1RB#12	17.72	15.22	33	PASS
Band7	5MHz	256QAM	21100	1RB#24	17.55	15.05	33	PASS
Band7	5MHz	256QAM	21100	25RB#0	17.41	14.91	33	PASS
Band7	5MHz	256QAM	21425	1RB#0	17.40	14.90	33	PASS
Band7	5MHz	256QAM	21425	1RB#12	17.39	14.89	33	PASS
Band7	5MHz	256QAM	21425	1RB#24	17.21	14.71	33	PASS
Band7	5MHz	256QAM	21425	25RB#0	17.49	14.99	33	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.83	20.33	33	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.56	20.06	33	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.89	20.39	33	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.70	19.20	33	PASS
Band7	10MHz	QPSK	21100	1RB#0	22.62	20.12	33	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.64	20.14	33	PASS
Band7	10MHz	QPSK	21100	1RB#49	22.54	20.04	33	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.63	19.13	33	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.47	19.97	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](mailto: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 64

Band7	10MHz	QPSK	21400	1RB#24	22.65	20.15	33	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.47	19.97	33	PASS
Band7	10MHz	QPSK	21400	50RB#0	21.64	19.14	33	PASS
Band7	10MHz	16QAM	20800	1RB#0	22.02	19.52	33	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.92	19.42	33	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.96	19.46	33	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.69	18.19	33	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.82	19.32	33	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.06	19.56	33	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.86	19.36	33	PASS
Band7	10MHz	16QAM	21100	50RB#0	20.65	18.15	33	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.98	19.48	33	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.92	19.42	33	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.04	19.54	33	PASS
Band7	10MHz	16QAM	21400	50RB#0	20.66	18.16	33	PASS
Band7	10MHz	64QAM	20800	1RB#0	20.75	18.25	33	PASS
Band7	10MHz	64QAM	20800	1RB#24	20.89	18.39	33	PASS
Band7	10MHz	64QAM	20800	1RB#49	20.77	18.27	33	PASS
Band7	10MHz	64QAM	20800	50RB#0	19.70	17.20	33	PASS
Band7	10MHz	64QAM	21100	1RB#0	20.72	18.22	33	PASS
Band7	10MHz	64QAM	21100	1RB#24	20.79	18.29	33	PASS
Band7	10MHz	64QAM	21100	1RB#49	20.71	18.21	33	PASS
Band7	10MHz	64QAM	21100	50RB#0	19.57	17.07	33	PASS
Band7	10MHz	64QAM	21400	1RB#0	20.89	18.39	33	PASS
Band7	10MHz	64QAM	21400	1RB#24	20.64	18.14	33	PASS
Band7	10MHz	64QAM	21400	1RB#49	20.58	18.08	33	PASS
Band7	10MHz	64QAM	21400	50RB#0	19.54	17.04	33	PASS
Band7	10MHz	256QAM	20800	1RB#0	17.74	15.24	33	PASS
Band7	10MHz	256QAM	20800	1RB#24	17.67	15.17	33	PASS
Band7	10MHz	256QAM	20800	1RB#49	17.57	15.07	33	PASS
Band7	10MHz	256QAM	20800	50RB#0	17.55	15.05	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](mailto: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 64

Band7	10MHz	256QAM	21100	1RB#0	17.53	15.03	33	PASS
Band7	10MHz	256QAM	21100	1RB#24	17.55	15.05	33	PASS
Band7	10MHz	256QAM	21100	1RB#49	17.44	14.94	33	PASS
Band7	10MHz	256QAM	21100	50RB#0	17.42	14.92	33	PASS
Band7	10MHz	256QAM	21400	1RB#0	17.61	15.11	33	PASS
Band7	10MHz	256QAM	21400	1RB#24	17.67	15.17	33	PASS
Band7	10MHz	256QAM	21400	1RB#49	17.37	14.87	33	PASS
Band7	10MHz	256QAM	21400	50RB#0	17.48	14.98	33	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.54	20.04	33	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.55	20.05	33	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.52	20.02	33	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.61	19.11	33	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.63	20.13	33	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.57	20.07	33	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.62	20.12	33	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.59	19.09	33	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.58	20.08	33	PASS
Band7	15MHz	QPSK	21375	1RB#38	22.54	20.04	33	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.57	20.07	33	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.59	19.09	33	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.78	19.28	33	PASS
Band7	15MHz	16QAM	20825	1RB#38	21.87	19.37	33	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.88	19.38	33	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.69	18.19	33	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.85	19.35	33	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.05	19.55	33	PASS
Band7	15MHz	16QAM	21100	1RB#74	22.09	19.59	33	PASS
Band7	15MHz	16QAM	21100	75RB#0	20.58	18.08	33	PASS
Band7	15MHz	16QAM	21375	1RB#0	21.79	19.29	33	PASS
Band7	15MHz	16QAM	21375	1RB#38	21.91	19.41	33	PASS
Band7	15MHz	16QAM	21375	1RB#74	21.70	19.20	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](mailto: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 64

Band7	15MHz	16QAM	21375	75RB#0	20.53	18.03	33	PASS
Band7	15MHz	64QAM	20825	1RB#0	20.68	18.18	33	PASS
Band7	15MHz	64QAM	20825	1RB#38	20.93	18.43	33	PASS
Band7	15MHz	64QAM	20825	1RB#74	20.71	18.21	33	PASS
Band7	15MHz	64QAM	20825	75RB#0	19.66	17.16	33	PASS
Band7	15MHz	64QAM	21100	1RB#0	20.67	18.17	33	PASS
Band7	15MHz	64QAM	21100	1RB#38	20.74	18.24	33	PASS
Band7	15MHz	64QAM	21100	1RB#74	20.77	18.27	33	PASS
Band7	15MHz	64QAM	21100	75RB#0	19.54	17.04	33	PASS
Band7	15MHz	64QAM	21375	1RB#0	20.43	17.93	33	PASS
Band7	15MHz	64QAM	21375	1RB#38	20.72	18.22	33	PASS
Band7	15MHz	64QAM	21375	1RB#74	20.67	18.17	33	PASS
Band7	15MHz	64QAM	21375	75RB#0	19.56	17.06	33	PASS
Band7	15MHz	256QAM	20825	1RB#0	17.45	14.95	33	PASS
Band7	15MHz	256QAM	20825	1RB#38	17.45	14.95	33	PASS
Band7	15MHz	256QAM	20825	1RB#74	17.60	15.10	33	PASS
Band7	15MHz	256QAM	20825	75RB#0	17.48	14.98	33	PASS
Band7	15MHz	256QAM	21100	1RB#0	17.59	15.09	33	PASS
Band7	15MHz	256QAM	21100	1RB#38	17.65	15.15	33	PASS
Band7	15MHz	256QAM	21100	1RB#74	17.34	14.84	33	PASS
Band7	15MHz	256QAM	21100	75RB#0	17.41	14.91	33	PASS
Band7	15MHz	256QAM	21375	1RB#0	17.53	15.03	33	PASS
Band7	15MHz	256QAM	21375	1RB#38	17.57	15.07	33	PASS
Band7	15MHz	256QAM	21375	1RB#74	17.12	14.62	33	PASS
Band7	15MHz	256QAM	21375	75RB#0	17.46	14.96	33	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.63	20.13	33	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.56	20.06	33	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.57	20.07	33	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.71	19.21	33	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.65	20.15	33	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.61	20.11	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](mailto: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 64

Band7	20MHz	QPSK	21100	1RB#99	22.47	19.97	33	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.55	19.05	33	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.61	20.11	33	PASS
Band7	20MHz	QPSK	21350	1RB#49	22.50	20.00	33	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.38	19.88	33	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.64	19.14	33	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.82	19.32	33	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.92	19.42	33	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.71	19.21	33	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.69	18.19	33	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.93	19.43	33	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.00	19.50	33	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.94	19.44	33	PASS
Band7	20MHz	16QAM	21100	100RB#0	20.57	18.07	33	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.01	19.51	33	PASS
Band7	20MHz	16QAM	21350	1RB#49	21.81	19.31	33	PASS
Band7	20MHz	16QAM	21350	1RB#99	21.86	19.36	33	PASS
Band7	20MHz	16QAM	21350	100RB#0	20.62	18.12	33	PASS
Band7	20MHz	64QAM	20850	1RB#0	20.86	18.36	33	PASS
Band7	20MHz	64QAM	20850	1RB#49	20.85	18.35	33	PASS
Band7	20MHz	64QAM	20850	1RB#99	20.66	18.16	33	PASS
Band7	20MHz	64QAM	20850	100RB#0	19.66	17.16	33	PASS
Band7	20MHz	64QAM	21100	1RB#0	20.71	18.21	33	PASS
Band7	20MHz	64QAM	21100	1RB#49	21.03	18.53	33	PASS
Band7	20MHz	64QAM	21100	1RB#99	20.74	18.24	33	PASS
Band7	20MHz	64QAM	21100	100RB#0	19.56	17.06	33	PASS
Band7	20MHz	64QAM	21350	1RB#0	20.74	18.24	33	PASS
Band7	20MHz	64QAM	21350	1RB#49	20.68	18.18	33	PASS
Band7	20MHz	64QAM	21350	1RB#99	20.67	18.17	33	PASS
Band7	20MHz	64QAM	21350	100RB#0	19.65	17.15	33	PASS
Band7	20MHz	256QAM	20850	1RB#0	17.48	14.98	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](mailto: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 64

Band7	20MHz	256QAM	20850	1RB#49	17.59	15.09	33	PASS
Band7	20MHz	256QAM	20850	1RB#99	17.56	15.06	33	PASS
Band7	20MHz	256QAM	20850	100RB#0	17.49	14.99	33	PASS
Band7	20MHz	256QAM	21100	1RB#0	17.46	14.96	33	PASS
Band7	20MHz	256QAM	21100	1RB#49	17.48	14.98	33	PASS
Band7	20MHz	256QAM	21100	1RB#99	17.35	14.85	33	PASS
Band7	20MHz	256QAM	21100	100RB#0	17.37	14.87	33	PASS
Band7	20MHz	256QAM	21350	1RB#0	17.26	14.76	33	PASS
Band7	20MHz	256QAM	21350	1RB#49	17.53	15.03	33	PASS
Band7	20MHz	256QAM	21350	1RB#99	17.24	14.74	33	PASS
Band7	20MHz	256QAM	21350	100RB#0	17.45	14.95	33	PASS



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](mailto: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: 9 of 64

## Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	20MHz	QPSK	20850	100RB#0	4.84	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	4.90	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	4.84	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.00	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.06	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.00	13	PASS
Band7	20MHz	64QAM	20850	100RB#0	6.72	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.78	13	PASS
Band7	20MHz	64QAM	21350	100RB#0	6.72	13	PASS
Band7	20MHz	256QAM	20850	100RB#0	7.07	13	PASS
Band7	20MHz	256QAM	21100	100RB#0	7.13	13	PASS
Band7	20MHz	256QAM	21350	100RB#0	7.04	13	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](mailto: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

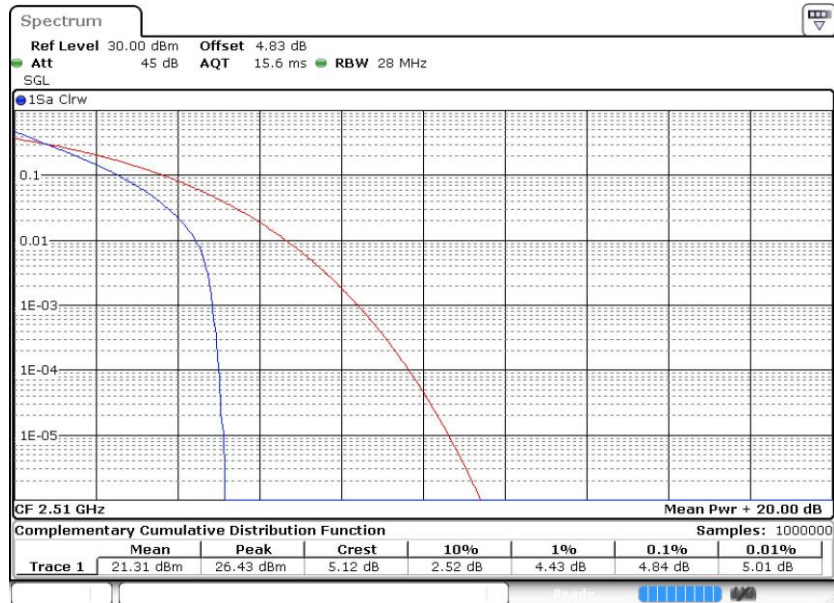


# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 10 of 64

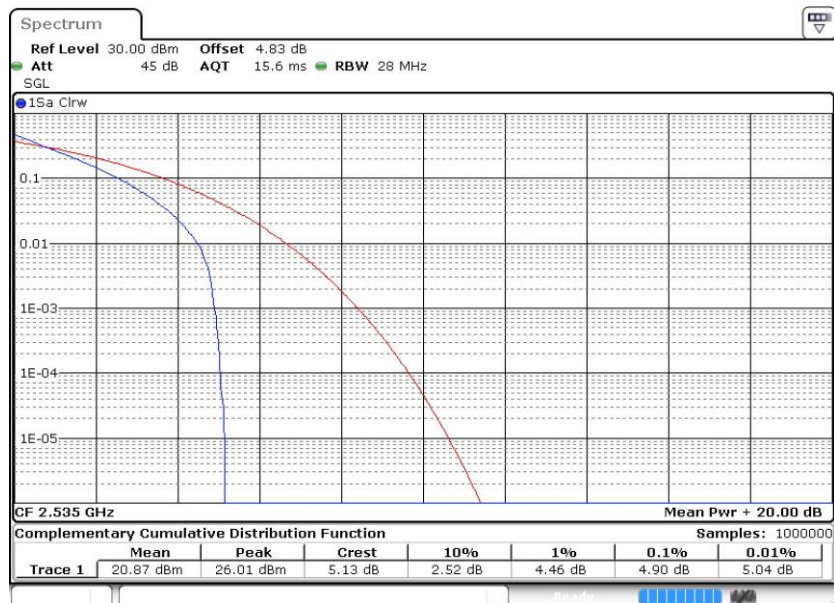
## Test Graphs

Band7-20MHz-QPSK-20850-100RB#0



Date: 19.DEC.2023 05:46:27

Band7-20MHz-QPSK-21100-100RB#0



Date: 19.DEC.2023 09:37:26



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](mailto: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



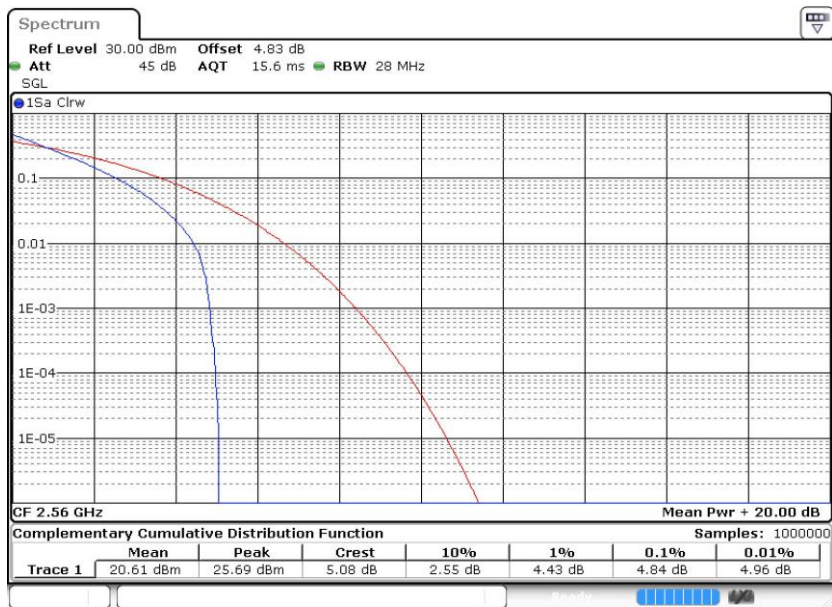
# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

Page: 11 of 64

## Band7-20MHz-QPSK-21350-100RB#0



Date: 19.DEC.2023 09:37:42

## Band7-20MHz-16QAM-20850-100RB#0



Date: 19.DEC.2023 05:46:44



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](mailto: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)

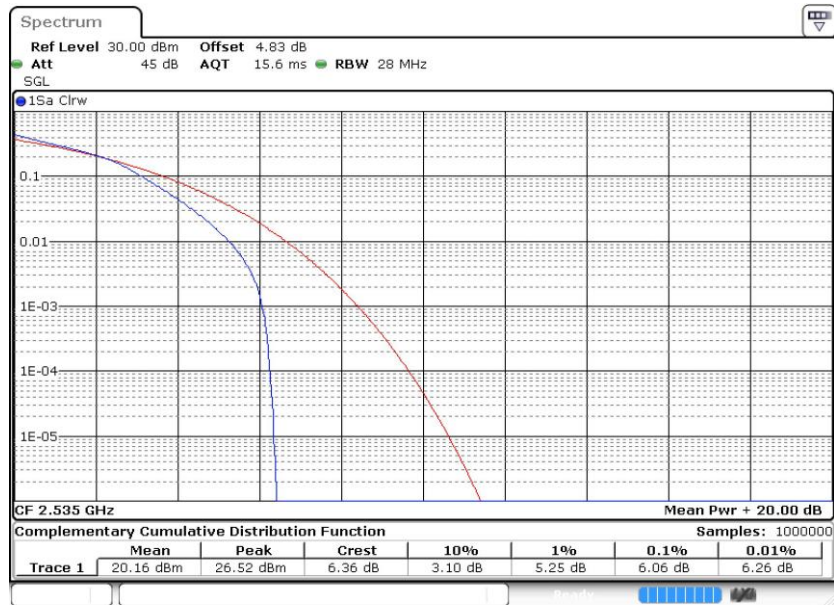




# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

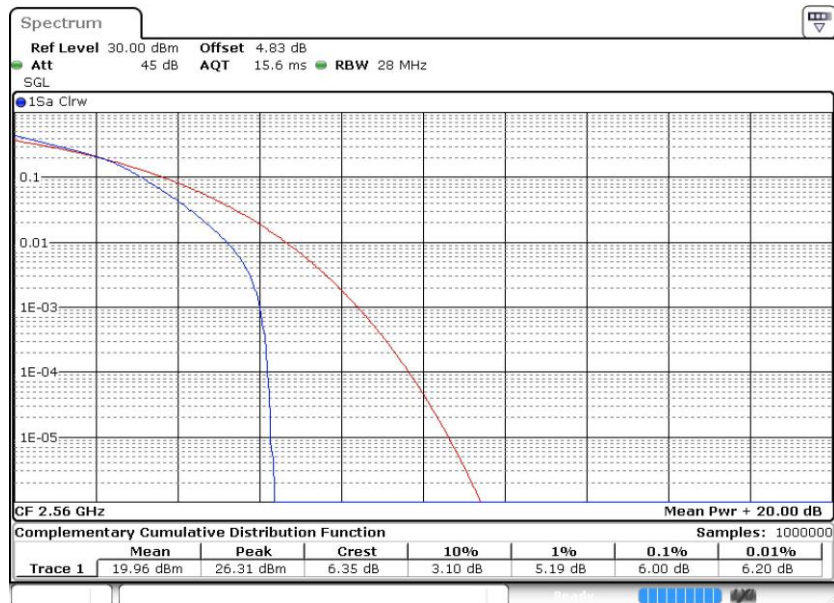
Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 12 of 64

## Band7-20MHz-16QAM-21100-100RB#0



Date: 19.DEC.2023 05:47:19

## Band7-20MHz-16QAM-21350-100RB#0



Date: 19.DEC.2023 05:47:57



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](mailto: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

Member of the SGS Group (SGS SA)





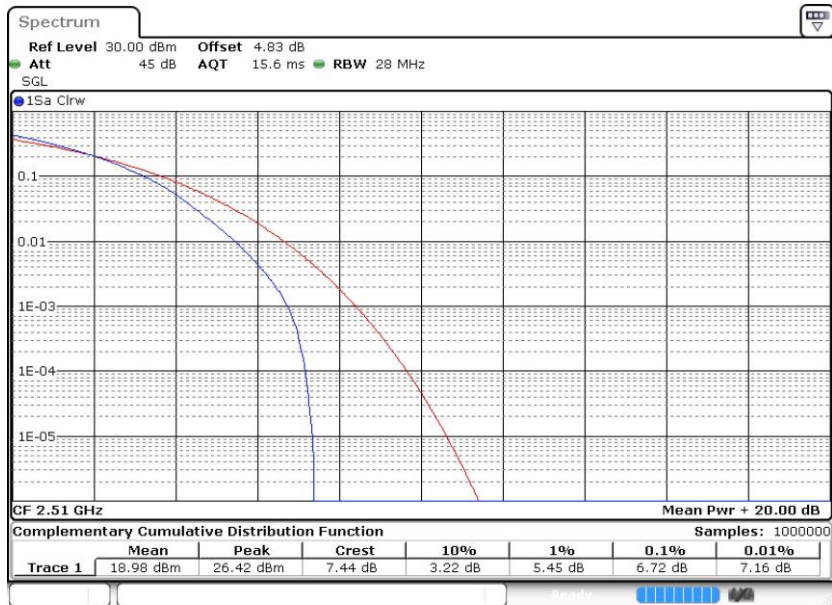
# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

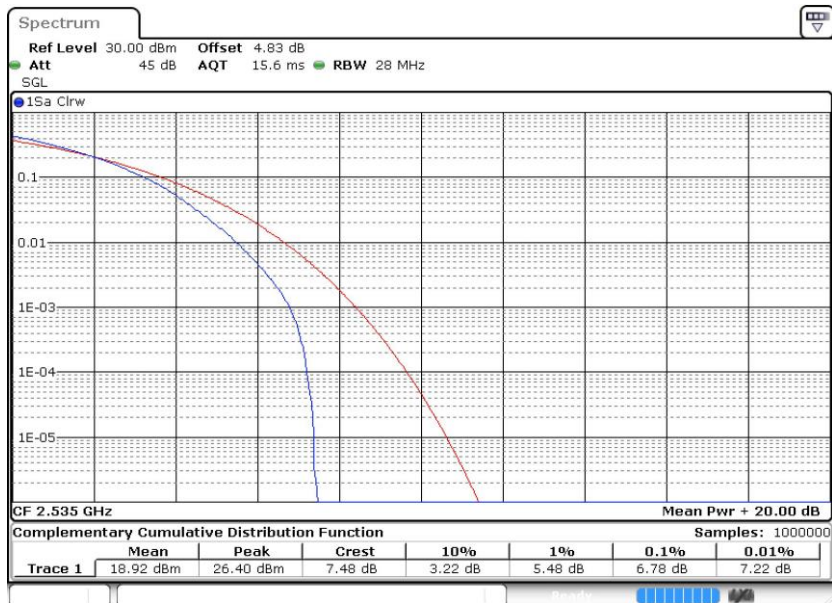
Page: 13 of 64

## Band7-20MHz-64QAM-20850-100RB#0



Date: 19.DEC.2023 15:14:33

## Band7-20MHz-64QAM-21100-100RB#0



Date: 19.DEC.2023 15:14:30



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](mailto: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: 14 of 64

## Band7-20MHz-64QAM-21350-100RB#0



Date: 19.DEC.2023 15:15:06

## Band7-20MHz-256QAM-20850-100RB#0



Date: 28.DEC.2023 17:06:58



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](mailto: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





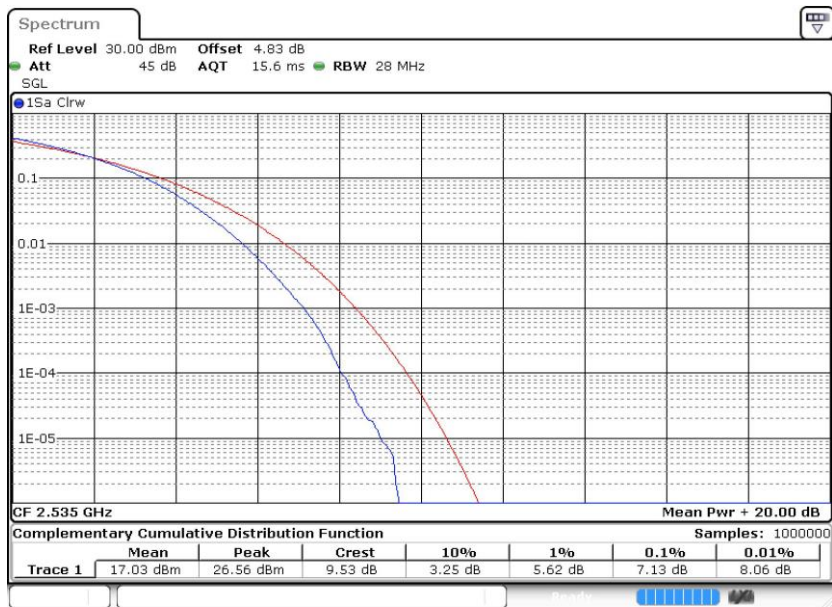
# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

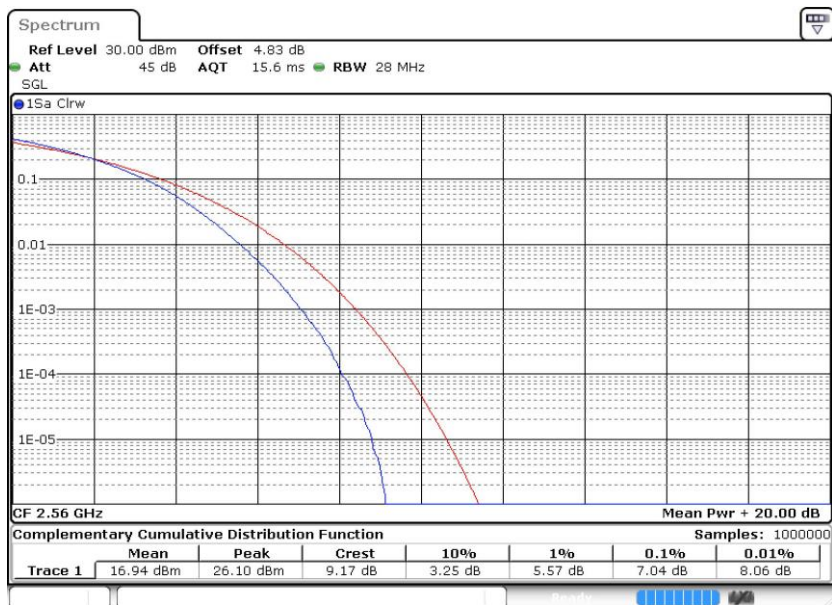
Page: 15 of 64

## Band7-20MHz-256QAM-21100-100RB#0



Date: 28.DEC.2023 17:07:34

## Band7-20MHz-256QAM-21350-100RB#0



Date: 28.DEC.2023 17:08:17



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](mailto: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: 16 of 64

## 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.466	5.02	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.476	5.02	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.486	5.07	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.476	5.04	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.476	5.05	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.466	5.09	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.476	5.04	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.476	5.03	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.476	5.02	PASS
Band7	5MHz	256QAM	20775	25RB#0	4.476	5.12	PASS
Band7	5MHz	256QAM	21100	25RB#0	4.476	4.99	PASS
Band7	5MHz	256QAM	21425	25RB#0	4.476	5.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.951	9.80	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.951	9.84	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.951	9.90	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.931	9.86	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.951	9.92	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.951	9.78	PASS
Band7	10MHz	64QAM	20800	50RB#0	8.951	9.80	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.951	9.88	PASS
Band7	10MHz	64QAM	21400	50RB#0	8.951	9.88	PASS
Band7	10MHz	256QAM	20800	50RB#0	8.931	9.84	PASS
Band7	10MHz	256QAM	21100	50RB#0	8.931	9.80	PASS
Band7	10MHz	256QAM	21400	50RB#0	8.971	9.86	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.487	15.00	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.487	15.09	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.457	15.18	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.516	15.12	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.457	15.03	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](mailto: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 64

Band7	15MHz	16QAM	21375	75RB#0	13.487	14.91	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.487	15.00	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.487	15.12	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.457	14.97	PASS
Band7	15MHz	256QAM	20825	75RB#0	13.487	15.03	PASS
Band7	15MHz	256QAM	21100	75RB#0	13.487	15.03	PASS
Band7	15MHz	256QAM	21375	75RB#0	13.457	14.97	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.942	19.64	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.942	19.68	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.942	19.72	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.902	19.68	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.942	19.80	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.902	19.68	PASS
Band7	20MHz	64QAM	20850	100RB#0	17.942	19.72	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.942	19.64	PASS
Band7	20MHz	64QAM	21350	100RB#0	17.902	19.56	PASS
Band7	20MHz	256QAM	20850	100RB#0	17.942	19.68	PASS
Band7	20MHz	256QAM	21100	100RB#0	17.942	19.76	PASS
Band7	20MHz	256QAM	21350	100RB#0	17.902	19.76	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](mailto: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

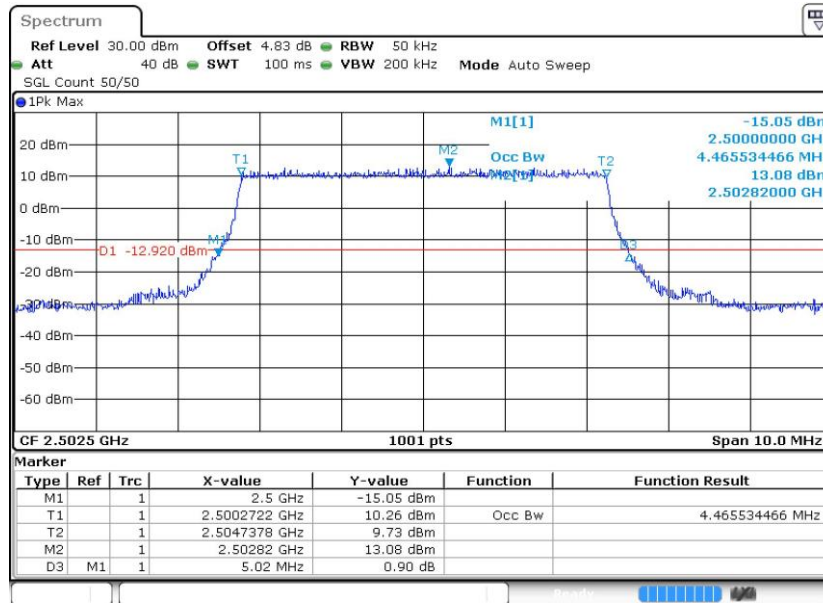


# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 18 of 64

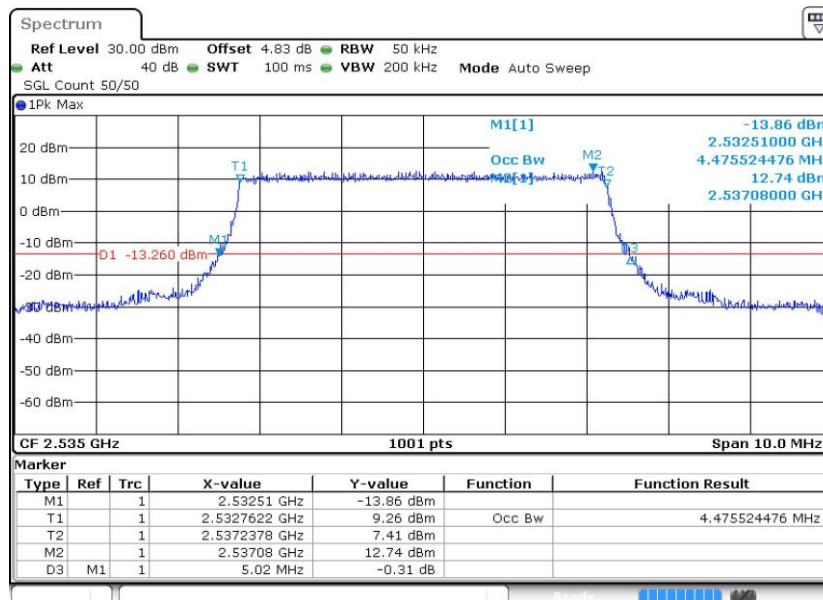
## Test Graphs

Band7-5MHz-QPSK-20775-25RB#0



Date: 19.DEC.2023 09:35:24

Band7-5MHz-QPSK-21100-25RB#0



Date: 19.DEC.2023 09:36:00



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](mailto:CN.Doccheck@sgs.com)

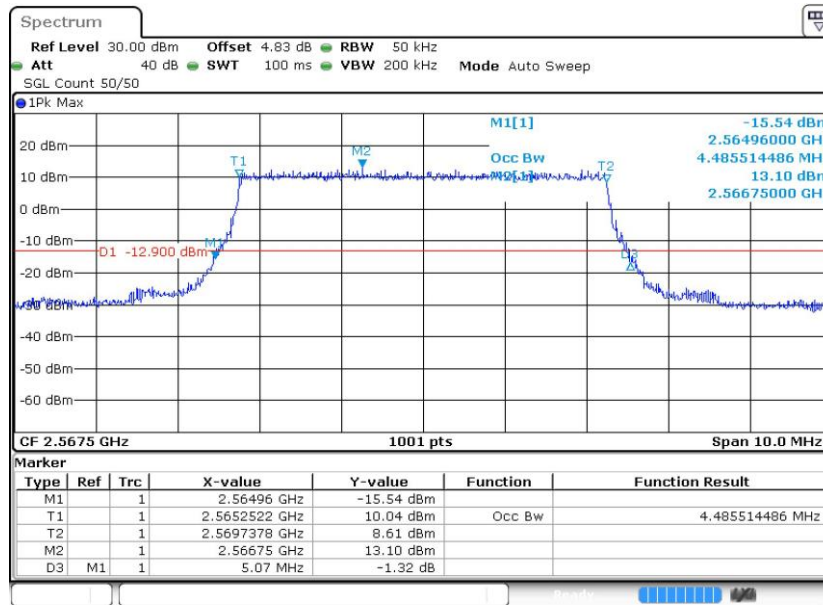
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



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

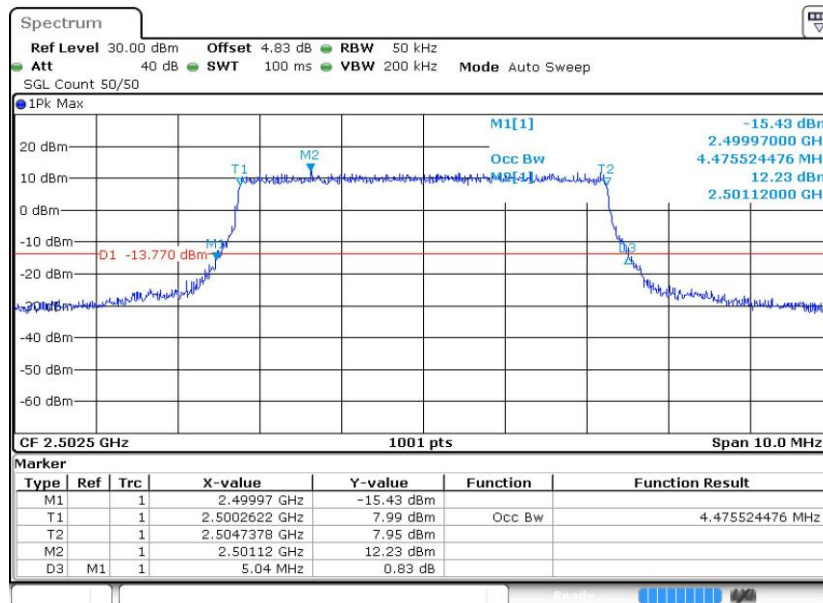
Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 19 of 64

## Band7-5MHz-QPSK-21425-25RB#0



Date: 19.DEC.2023 09:36:36

## Band7-5MHz-16QAM-20775-25RB#0



Date: 19.DEC.2023 09:35:42



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](mailto: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

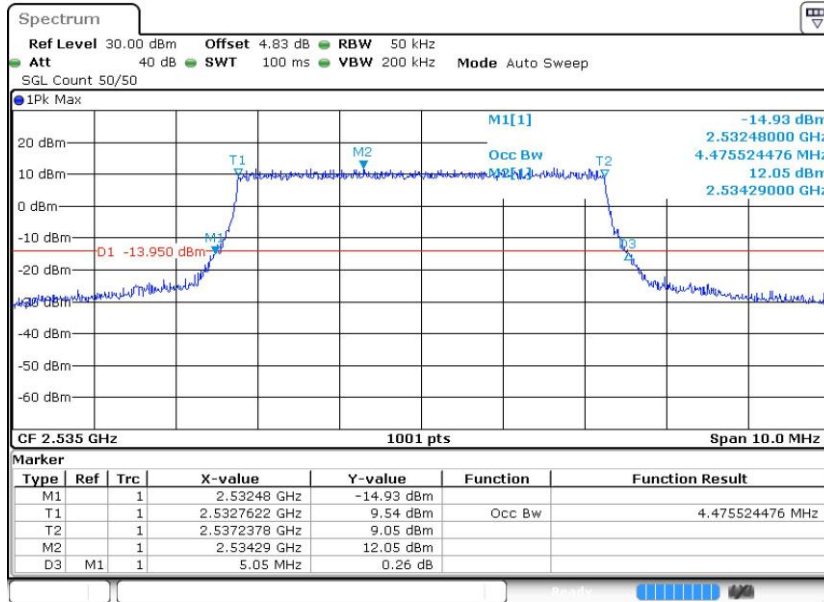
Member of the SGS Group (SGS SA)



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

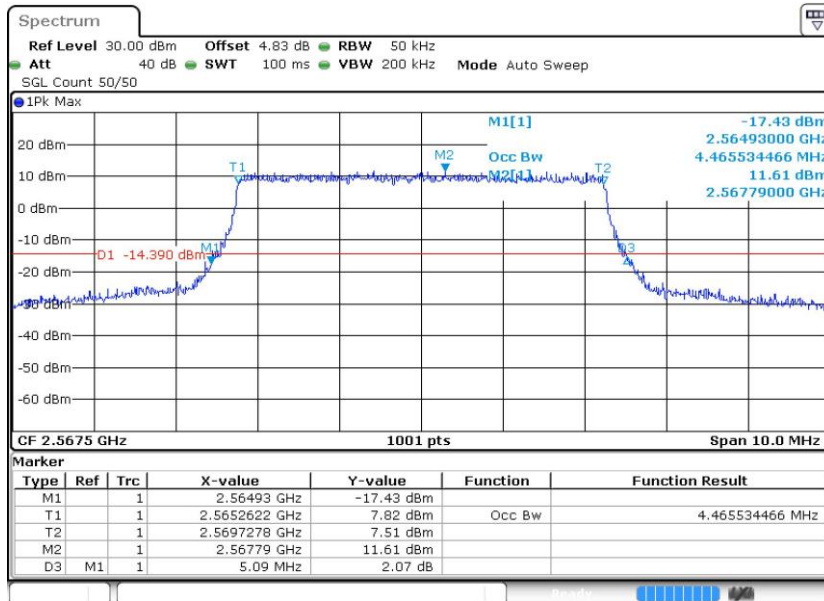
Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 20 of 64

## Band7-5MHz-16QAM-21100-25RB#0



Date: 19.DEC.2023 09:36:18

## Band7-5MHz-16QAM-21425-25RB#0



Date: 19.DEC.2023 09:36:54



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](mailto: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

Member of the SGS Group (SGS SA)





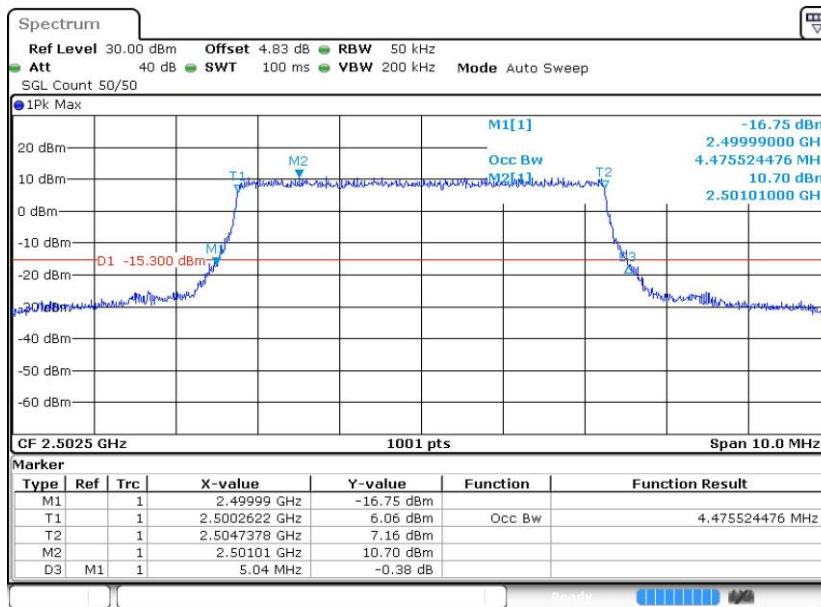
# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

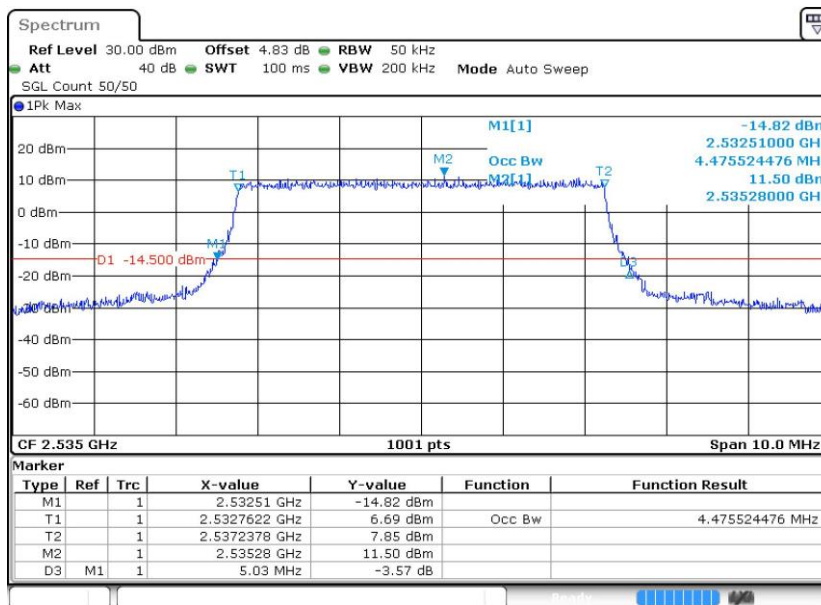
Page: 21 of 64

## Band7-5MHz-64QAM-20775-25RB#0



Date: 19.DEC.2023 15:09:59

## Band7-5MHz-64QAM-21100-25RB#0



Date: 19.DEC.2023 15:10:17



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](mailto: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

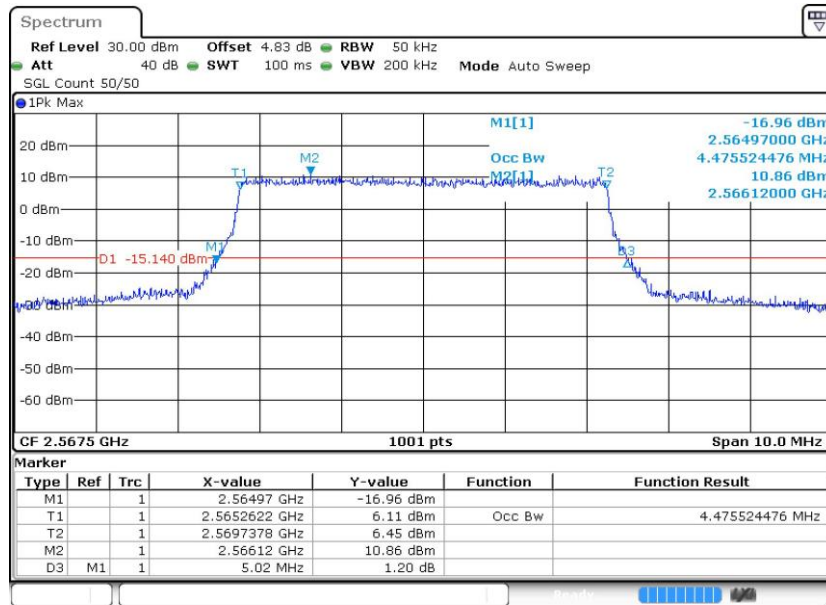
Member of the SGS Group (SGS SA)



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

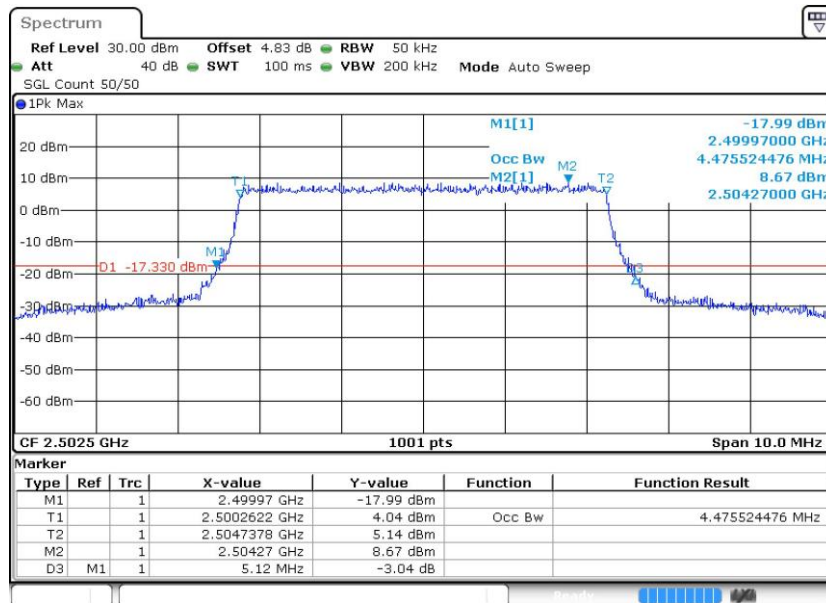
Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 22 of 64

## Band7-5MHz-64QAM-21425-25RB#0



Date: 19.DEC.2023 15:10:35

## Band7-5MHz-256QAM-20775-25RB#0



Date: 20.DEC.2023 09:12:31



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 herein 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](mailto:CN.Doccheck@sgs.com)

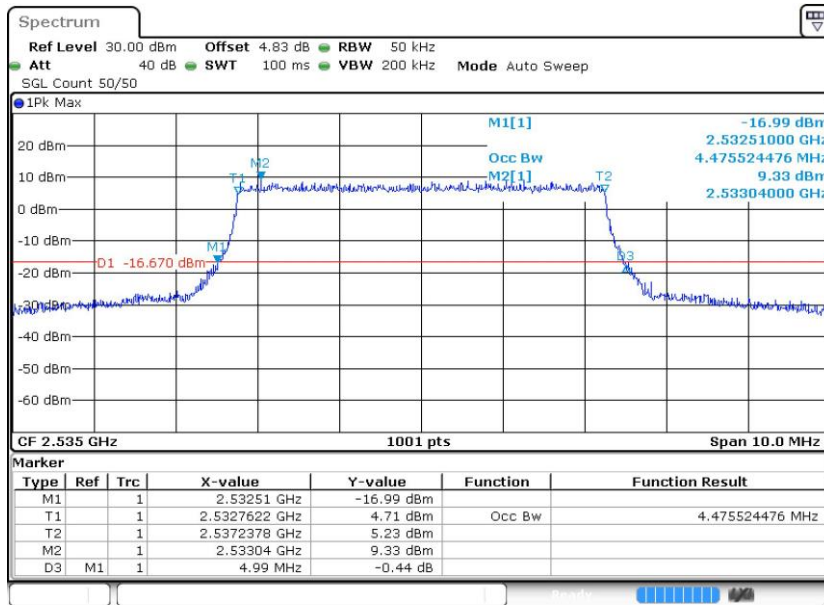
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



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

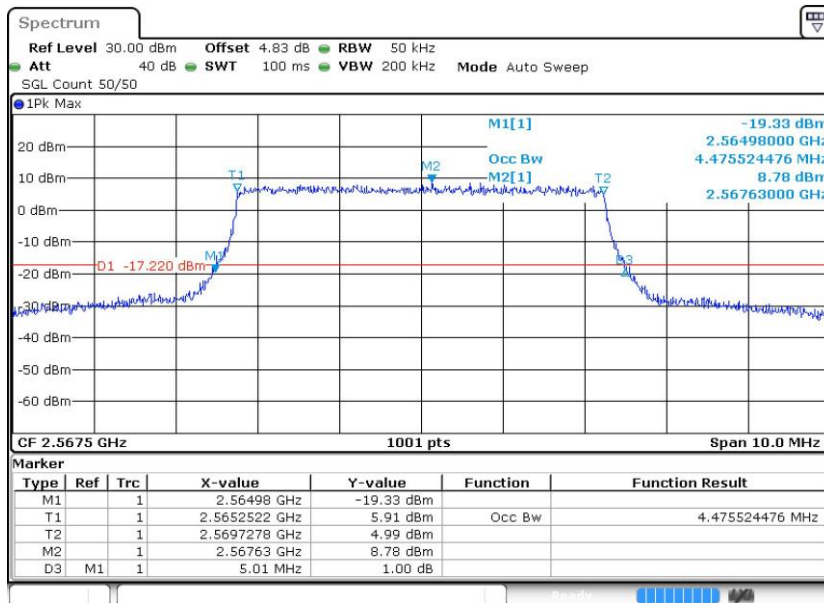
Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 23 of 64

## Band7-5MHz-256QAM-21100-25RB#0



Date: 20 DEC. 2023 09:12:53

## Band7-5MHz-256QAM-21425-25RB#0



Date: 20 DEC. 2023 09:13:15



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 herein 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](mailto: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

Member of the SGS Group (SGS SA)

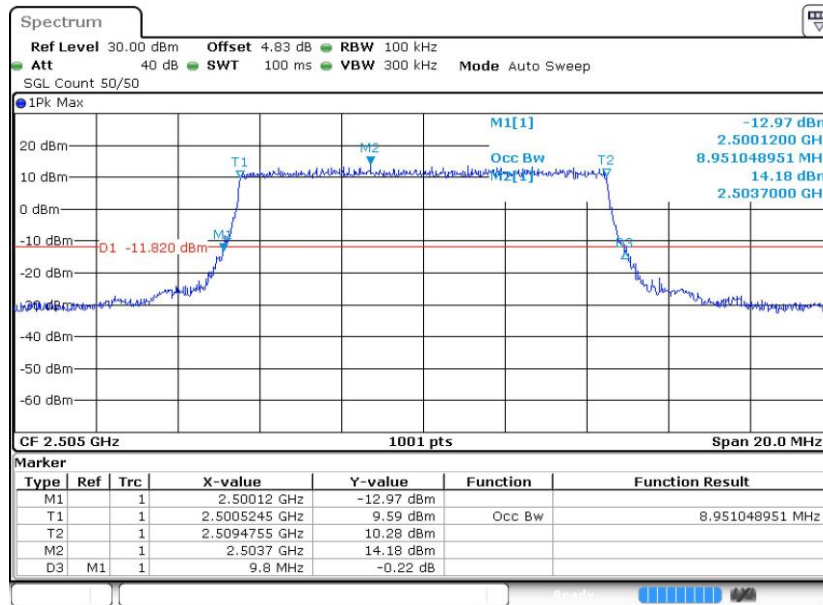




# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

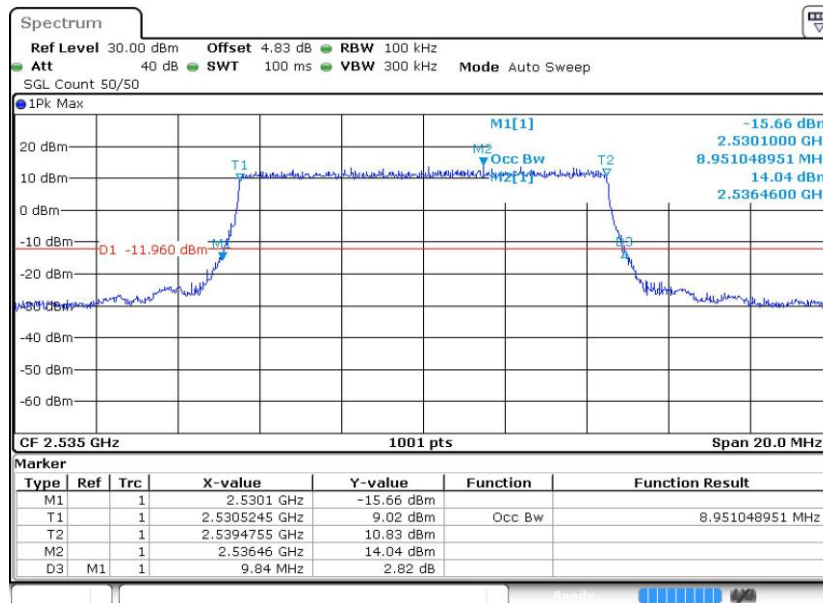
Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 24 of 64

## Band7-10MHz-QPSK-20800-50RB#0



Date: 19.DEC.2023 05:29:16

## Band7-10MHz-QPSK-21100-50RB#0



Date: 19.DEC.2023 05:29:53



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](mailto: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

Member of the SGS Group (SGS SA)





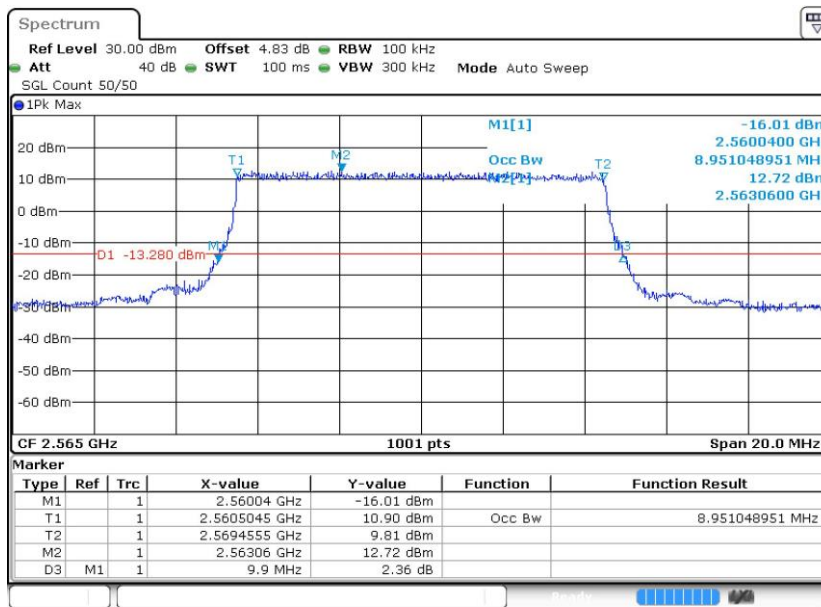
# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

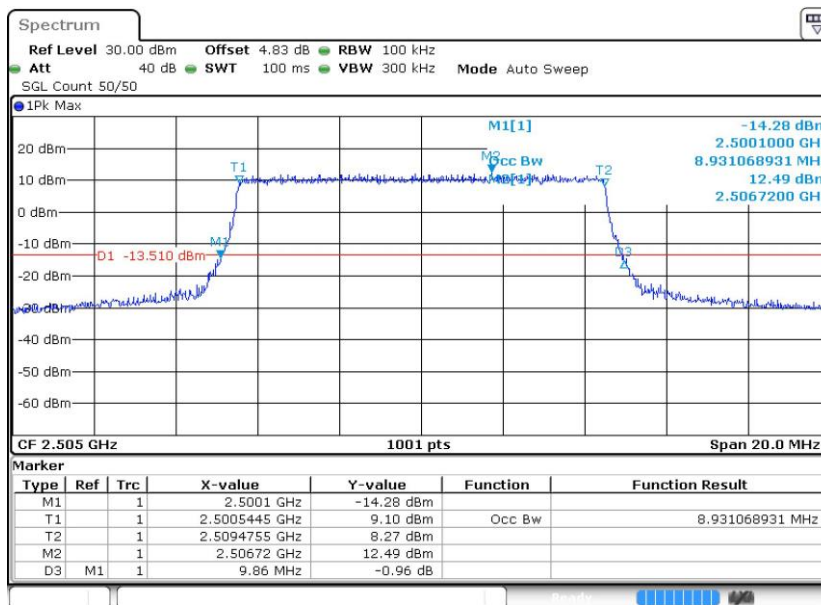
Page: 25 of 64

## Band7-10MHz-QPSK-21400-50RB#0



Date: 19.DEC.2023 05:30:29

## Band7-10MHz-16QAM-20800-50RB#0



Date: 19.DEC.2023 05:29:34



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](mailto: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

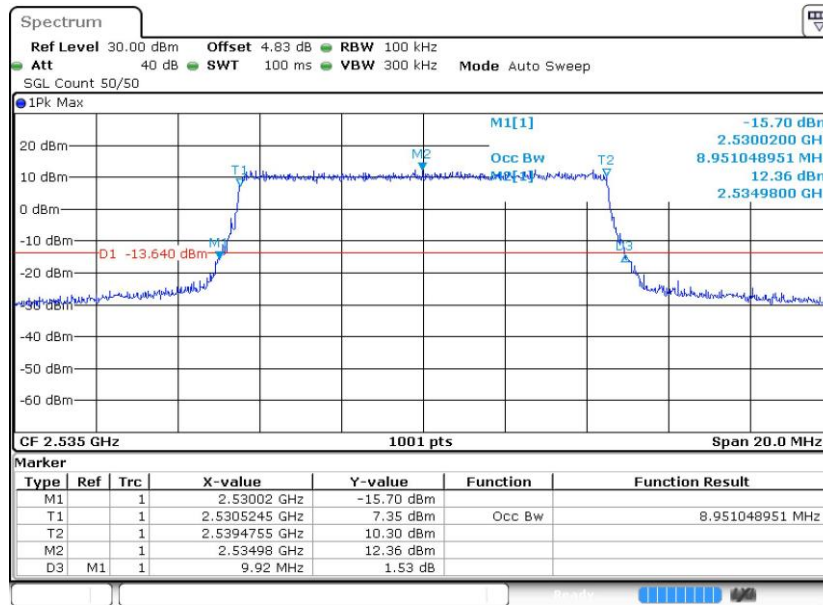
Member of the SGS Group (SGS SA)



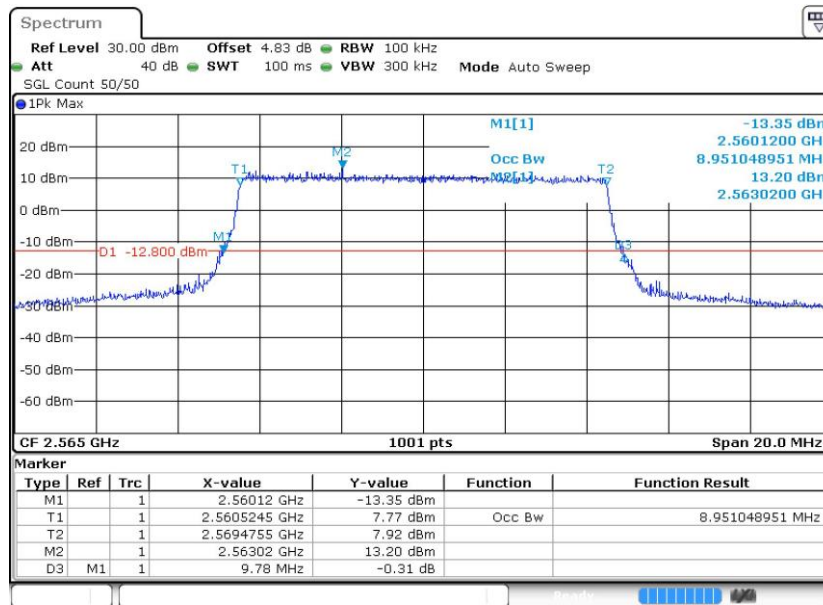
# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 26 of 64

## Band7-10MHz-16QAM-21100-50RB#0



## Band7-10MHz-16QAM-21400-50RB#0



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](mailto:CN.Doccheck@sgs.com)

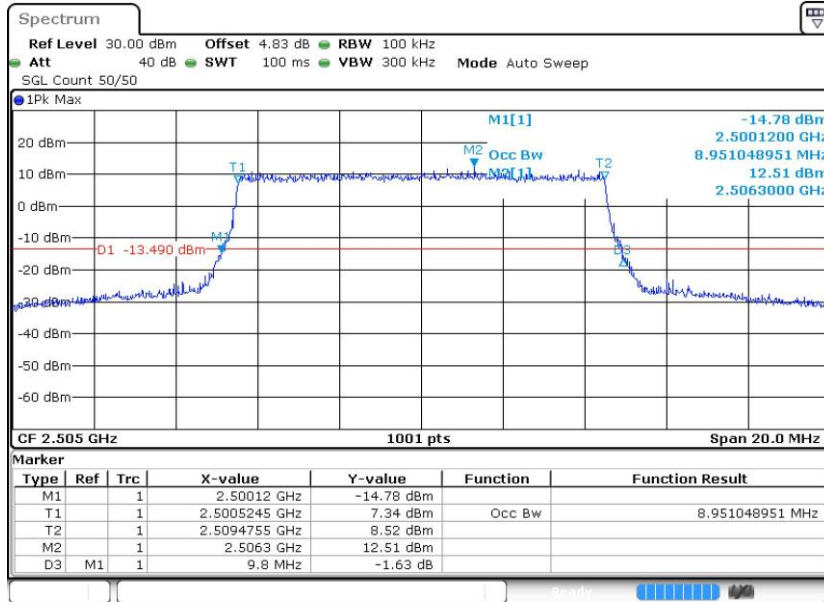
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



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

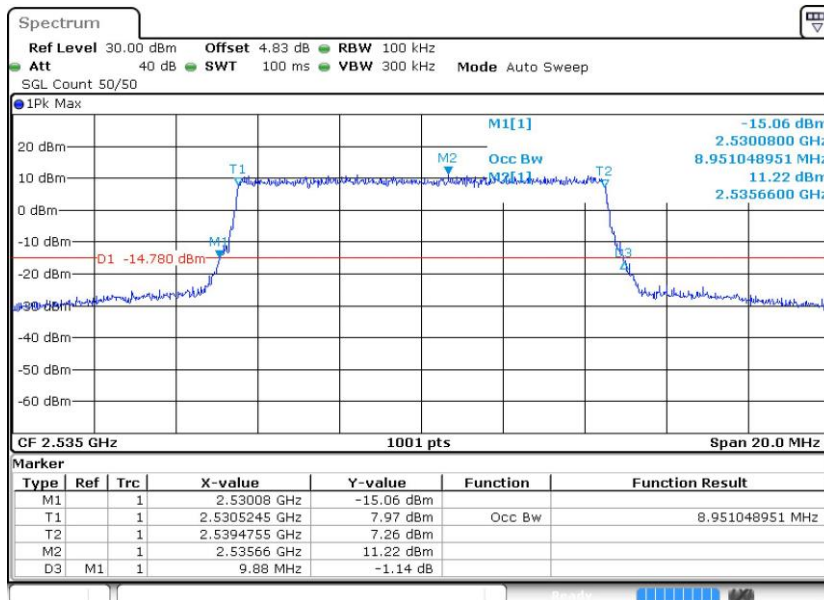
Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 27 of 64

## Band7-10MHz-64QAM-20800-50RB#0



Date: 19.DEC.2023 15:11:09

## Band7-10MHz-64QAM-21100-50RB#0



Date: 19.DEC.2023 15:11:27



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](mailto: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

Member of the SGS Group (SGS SA)

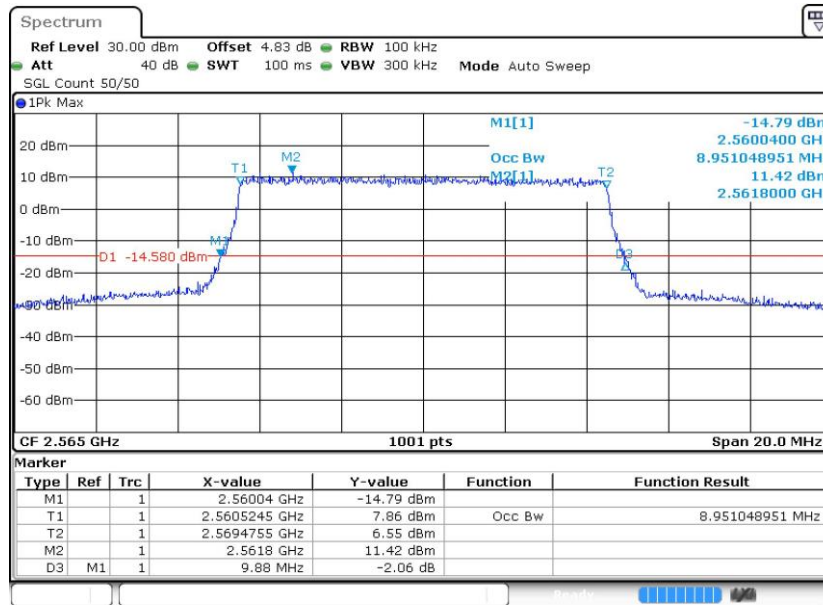




# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

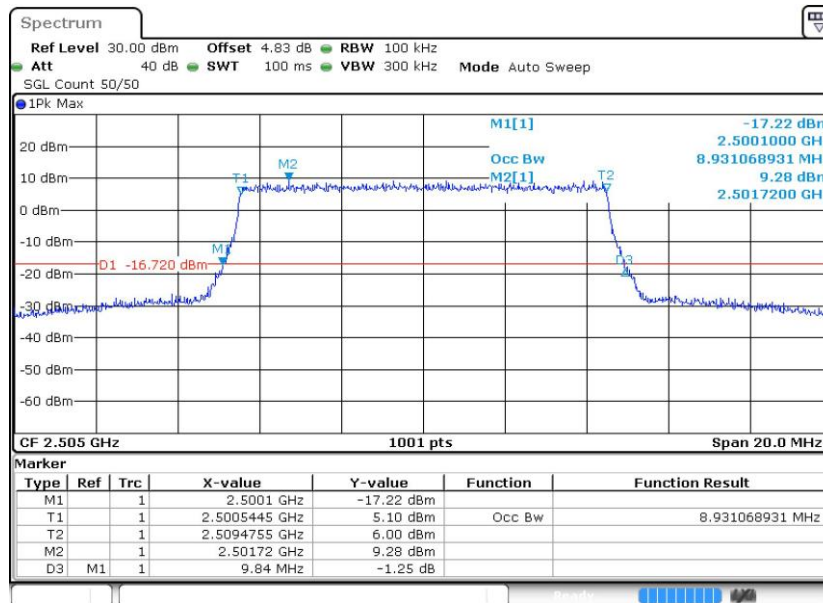
Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 28 of 64

## Band7-10MHz-64QAM-21400-50RB#0



Date: 19.DEC.2023 15:11:45

## Band7-10MHz-256QAM-20800-50RB#0



Date: 19.DEC.2023 20:08:47



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 herein 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](mailto: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

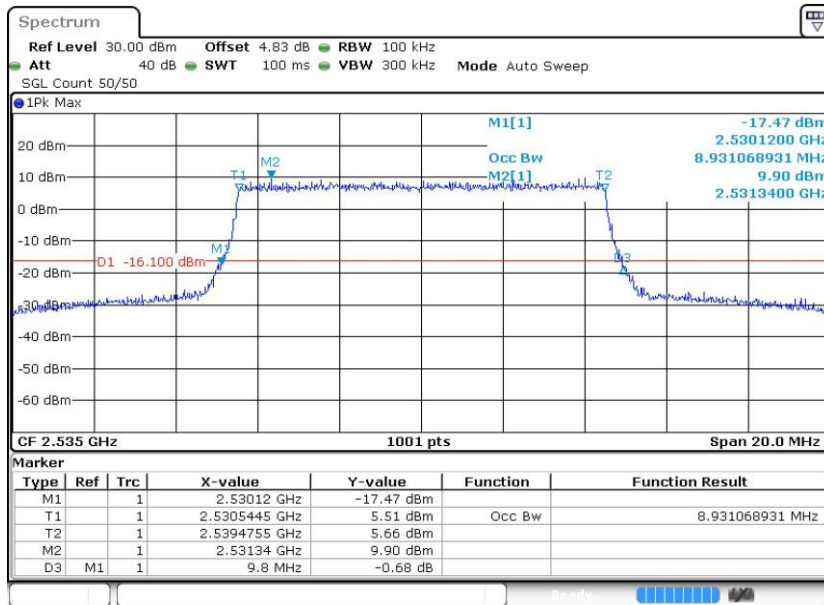
Member of the SGS Group (SGS SA)



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

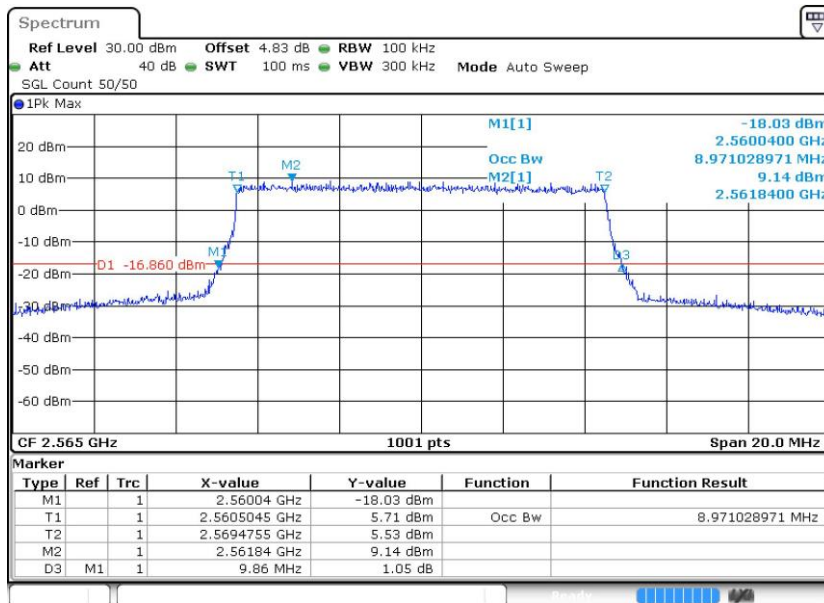
Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 29 of 64

## Band7-10MHz-256QAM-21100-50RB#0



Date: 19.DEC.2023 20:09:08

## Band7-10MHz-256QAM-21400-50RB#0



Date: 19.DEC.2023 20:09:31



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 herein 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](mailto: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

Member of the SGS Group (SGS SA)



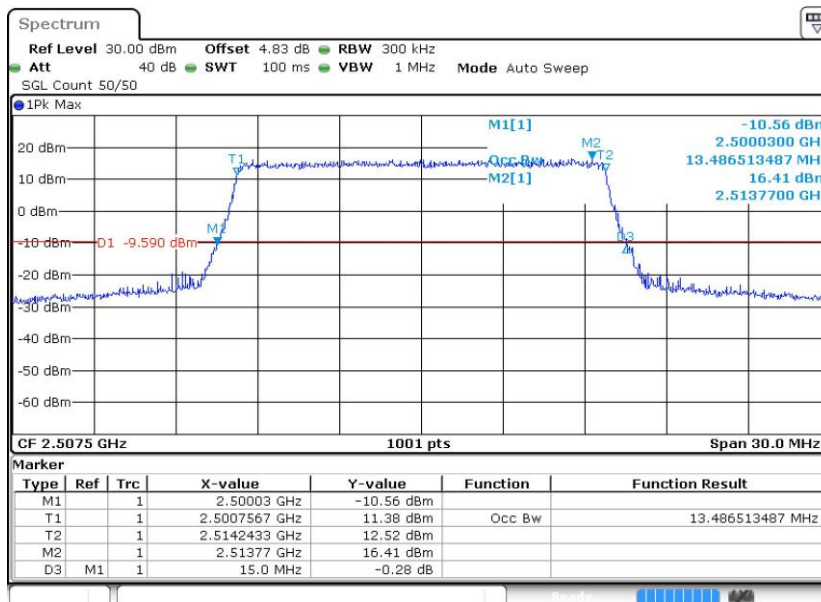
# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01

Rev.: 01

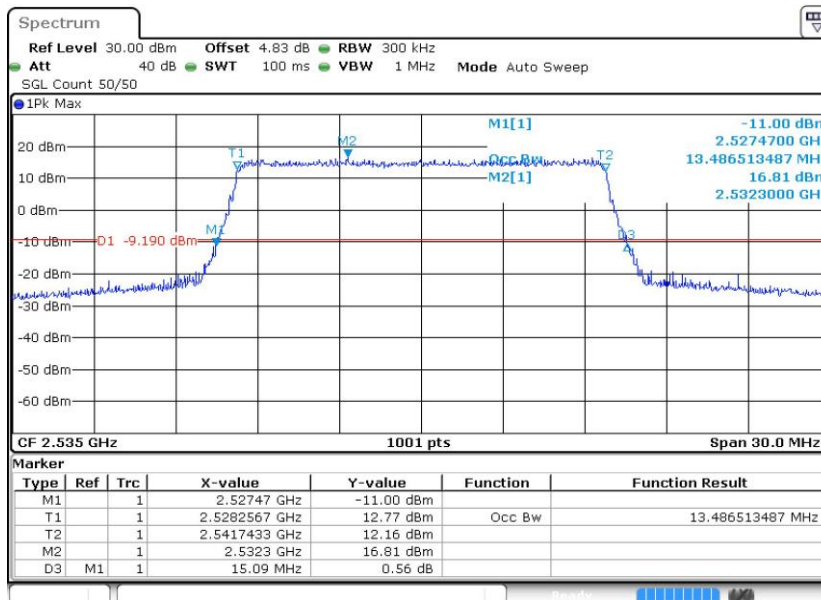
Page: 30 of 64

## Band7-15MHz-QPSK-20825-75RB#0



Date: 19.DEC.2023 05:31:25

## Band7-15MHz-QPSK-21100-75RB#0



Date: 19.DEC.2023 05:32:05



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](mailto: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

Member of the SGS Group (SGS SA)

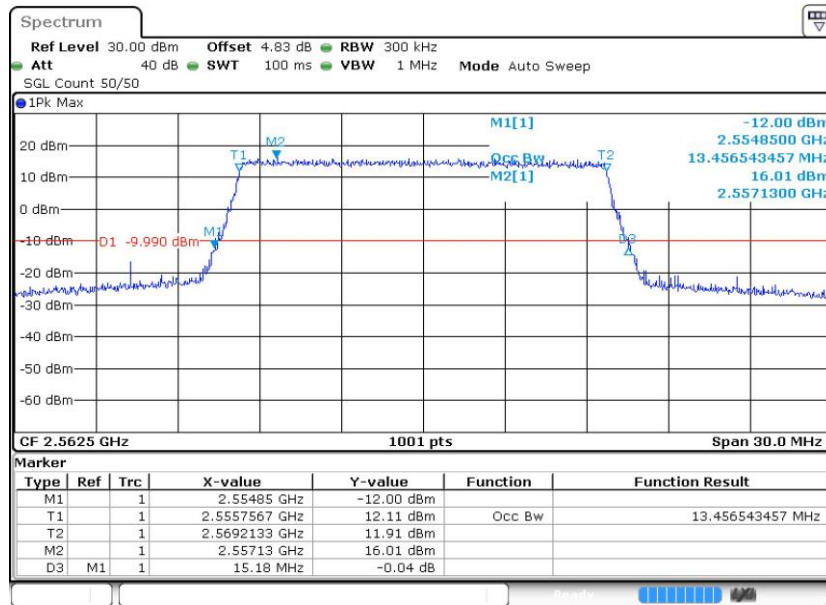




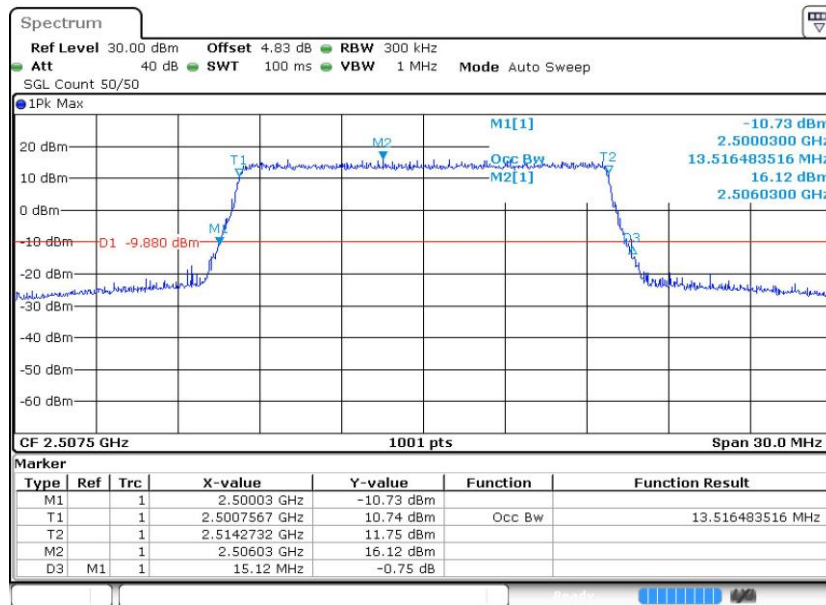
# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWA2312000155RG01  
Rev.: 01  
Page: 31 of 64

## Band7-15MHz-QPSK-21375-75RB#0



## Band7-15MHz-16QAM-20825-75RB#0



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](mailto: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