

Report No.: SEWM2311000473RG01
Rev.: 01
Page: 1 of 77

Appendix B.11

LTE Band 26(824-849)



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgsgroup.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

Rev.: 01

Page: 2 of 77

Effective (Isotropic) Radiated Power Output Data

Test ResultAnt7

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	22.91	10.08	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	22.95	10.12	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	22.91	10.08	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	21.94	9.11	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.83	11	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	22.9	10.07	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	22.88	10.05	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22	9.17	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.51	10.68	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.03	10.2	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.11	10.28	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	21.98	9.15	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.09	9.26	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.17	9.34	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	21.95	9.12	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.09	8.26	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.06	9.23	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.31	9.48	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.32	9.49	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21	8.17	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.01	9.18	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.05	9.22	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.26	9.43	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21	8.17	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	21.06	8.23	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	21.22	8.39	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	21.16	8.33	38.45	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

Rev.: 01

Page: 3 of 77

Band26	1.4MHz	64QAM	26797	6RB#0	20	7.17	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	21.26	8.43	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	21.12	8.29	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	21.1	8.27	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	19.97	7.14	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	21.23	8.4	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	21.12	8.29	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	21.12	8.29	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	19.94	7.11	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#0	17.83	5	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#2	18.03	5.2	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#5	17.86	5.03	38.45	PASS
Band26	1.4MHz	256QAM	26797	6RB#0	17.78	4.95	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#0	18.09	5.26	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#2	18.21	5.38	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#5	18.05	5.22	38.45	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	17.95	5.12	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#0	17.91	5.08	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#2	17.98	5.15	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#5	17.95	5.12	38.45	PASS
Band26	1.4MHz	256QAM	27033	6RB#0	17.81	4.98	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.01	10.18	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	22.95	10.12	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	22.98	10.15	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	21.99	9.16	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.52	10.69	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	22.93	10.1	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	22.9	10.07	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.02	9.19	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.44	10.61	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	22.99	10.16	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.08	10.25	38.45	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南座 邮编：215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)



Report No.: SEWM2311000473RG01

Rev.: 01

Page: 4 of 77

Band26	3MHz	QPSK	27025	15RB#0	21.94	9.11	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.15	9.32	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.05	9.22	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.1	9.27	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	20.89	8.06	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.1	9.27	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.1	9.27	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	21.99	9.16	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	20.84	8.01	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.04	9.21	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.01	9.18	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.21	9.38	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	20.92	8.09	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	21.14	8.31	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	21.21	8.38	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	21.15	8.32	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	20.05	7.22	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	21.19	8.36	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	21.06	8.23	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	20.98	8.15	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	19.85	7.02	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	21.26	8.43	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	21.03	8.2	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	21.17	8.34	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	20.05	7.22	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#0	18.08	5.25	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#8	18.09	5.26	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#14	17.88	5.05	38.45	PASS
Band26	3MHz	256QAM	26805	15RB#0	18.02	5.19	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#0	18.03	5.2	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#8	18.07	5.24	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#14	17.91	5.08	38.45	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南座 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)



Report No.: SEWM2311000473RG01

Rev.: 01

Page: 5 of 77

Band26	3MHz	256QAM	26915	15RB#0	17.81	4.98	38.45	PASS
Band26	3MHz	256QAM	27025	1RB#0	18.05	5.22	38.45	PASS
Band26	3MHz	256QAM	27025	1RB#8	17.87	5.04	38.45	PASS
Band26	3MHz	256QAM	27025	1RB#14	17.86	5.03	38.45	PASS
Band26	3MHz	256QAM	27025	15RB#0	18.04	5.21	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	22.99	10.16	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23	10.17	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23	10.17	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	21.93	9.1	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.45	10.62	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.06	10.23	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23	10.17	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	21.95	9.12	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.16	10.33	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	22.98	10.15	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.02	10.19	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	21.96	9.13	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.14	9.31	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.07	9.24	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	22.2	9.37	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.05	8.22	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.27	9.44	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.24	9.41	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.22	9.39	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	20.97	8.14	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.27	9.44	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.12	9.29	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.13	9.3	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	20.88	8.05	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	21.17	8.34	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	21.26	8.43	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	21.24	8.41	38.45	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)



Report No.: SEWM2311000473RG01

Rev.: 01

Page: 6 of 77

Band26	5MHz	64QAM	26815	25RB#0	19.96	7.13	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	21.29	8.46	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	21.19	8.36	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.27	8.44	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	20.03	7.2	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	21.27	8.44	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	21.15	8.32	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	21.17	8.34	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	20.01	7.18	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#0	18.05	5.22	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#12	18.12	5.29	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#24	17.96	5.13	38.45	PASS
Band26	5MHz	256QAM	26815	25RB#0	18.03	5.2	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#0	17.93	5.1	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#12	18.05	5.22	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#24	18.08	5.25	38.45	PASS
Band26	5MHz	256QAM	26915	25RB#0	17.91	5.08	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#0	18.09	5.26	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#12	17.95	5.12	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#24	18.04	5.21	38.45	PASS
Band26	5MHz	256QAM	27015	25RB#0	17.89	5.06	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.07	10.24	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.07	10.24	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.16	10.33	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.05	9.22	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.29	10.46	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.01	10.18	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	22.9	10.07	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	21.92	9.09	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	22.97	10.14	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	22.99	10.16	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	22.95	10.12	38.45	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000

中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南座 邮编：215000

t (86-512) 62992980 www.sgs.com

t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01
Rev.: 01
Page: 7 of 77

Band26	10MHz	QPSK	26990	50RB#0	21.98	9.15	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.31	9.48	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	22.06	9.23	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.26	9.43	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.04	8.21	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	22.25	9.42	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	22.17	9.34	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.1	9.27	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.06	8.23	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.25	9.42	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.2	9.37	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.17	9.34	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21	8.17	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	21.26	8.43	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	21.31	8.48	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.19	8.36	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	20.15	7.32	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	21.26	8.43	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	21.11	8.28	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	21.06	8.23	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	20.12	7.29	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	21.26	8.43	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	21.07	8.24	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	21.17	8.34	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	19.9	7.07	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#0	18.16	5.33	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#24	18.06	5.23	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#49	18.19	5.36	38.45	PASS
Band26	10MHz	256QAM	26840	50RB#0	17.94	5.11	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#0	18.09	5.26	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#24	18.16	5.33	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#49	18.01	5.18	38.45	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编：215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

Rev.: 01

Page: 8 of 77

Band26	10MHz	256QAM	26915	50RB#0	17.94	5.11	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#0	18	5.17	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#24	18.09	5.26	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#49	18.04	5.21	38.45	PASS
Band26	10MHz	256QAM	26990	50RB#0	18.07	5.24	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.07	10.24	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.09	10.26	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	22.86	10.03	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.12	9.29	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	22.93	10.1	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.17	10.34	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	22.95	10.12	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	21.94	9.11	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	22.82	9.99	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.08	10.25	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.08	10.25	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	21.92	9.09	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.2	9.37	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.09	9.26	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.12	9.29	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.03	8.2	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.23	9.4	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.17	9.34	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.23	9.4	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	20.95	8.12	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.28	9.45	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.2	9.37	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.26	9.43	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.01	8.18	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	21.09	8.26	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	21.34	8.51	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	21.18	8.35	38.45	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编：215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)



Report No.: SEWM2311000473RG01

Rev.: 01

Page: 9 of 77

Band26	15MHz	64QAM	26865	75RB#0	20.09	7.26	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	21.07	8.24	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	21.21	8.38	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	21.12	8.29	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	20.13	7.3	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	21.19	8.36	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	21.18	8.35	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	21.17	8.34	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	20	7.17	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#0	17.9	5.07	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#38	18.17	5.34	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#74	17.94	5.11	38.45	PASS
Band26	15MHz	256QAM	26865	75RB#0	18.02	5.19	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#0	18.12	5.29	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#38	18	5.17	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#74	18	5.17	38.45	PASS
Band26	15MHz	256QAM	26915	75RB#0	17.84	5.01	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#0	18.14	5.31	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#38	18.07	5.24	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#74	18.05	5.22	38.45	PASS
Band26	15MHz	256QAM	26965	75RB#0	17.92	5.09	38.45	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01
 Rev.: 01
 Page: 10 of 77

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	5.68	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.56	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.62	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.38	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.30	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.32	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.54	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.56	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.54	13	PASS
Band26	15MHz	256QAM	26865	75RB#0	6.52	13	PASS
Band26	15MHz	256QAM	26915	75RB#0	6.48	13	PASS
Band26	15MHz	256QAM	26965	75RB#0	6.46	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

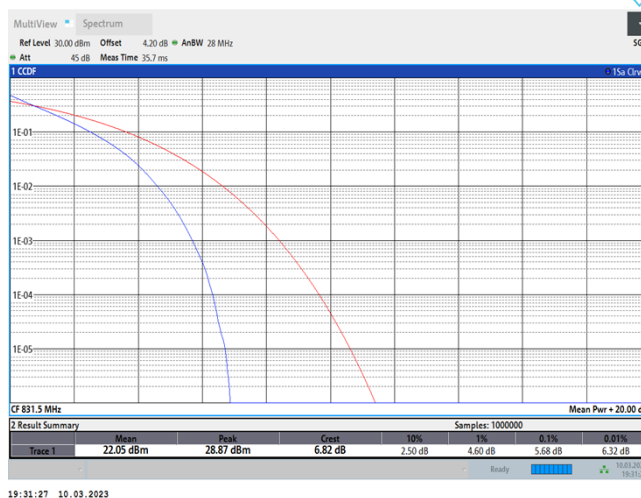
t (86-512) 62992980 www.sgsgroup.com.cn
 t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

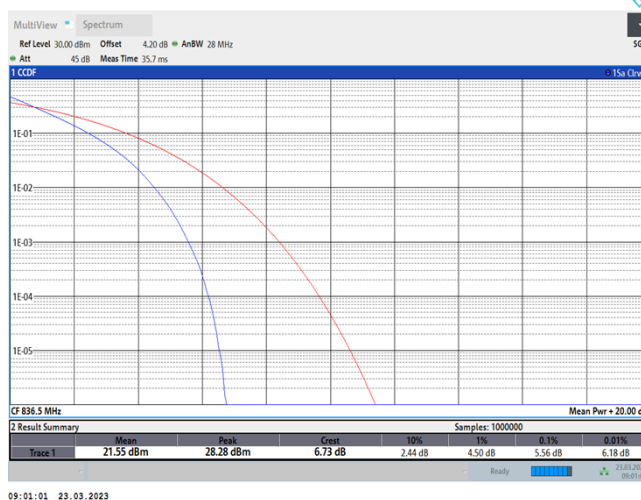
Report No.: SEWM2311000473RG01
 Rev.: 01
 Page: 11 of 77

Test Graphs

Band26-15MHz-QPSK-26865-75RB#0



Band26-15MHz-QPSK-26915-75RB#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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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.

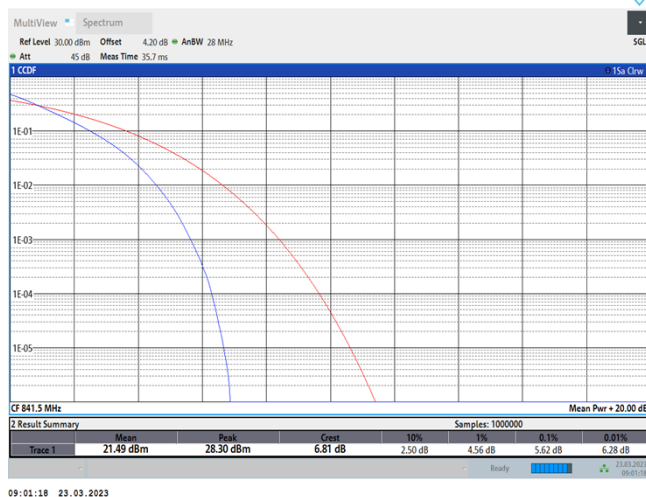
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgsgroup.com.cn
 中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

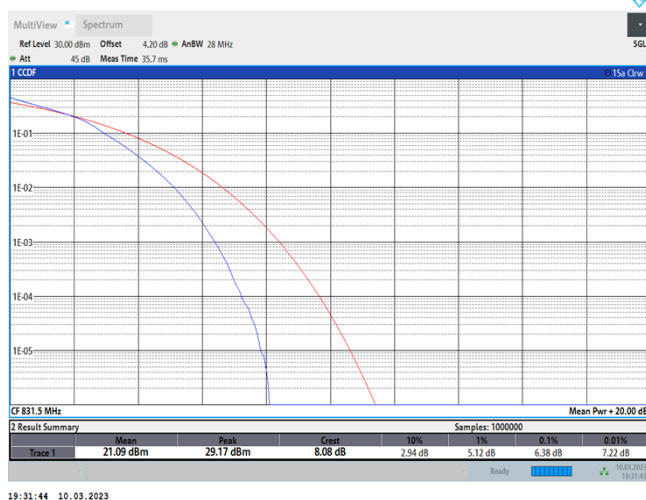
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01
Rev.: 01
Page: 12 of 77

Band26-15MHz-QPSK-26965-75RB#0



Band26-15MHz-16QAM-26865-75RB#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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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.

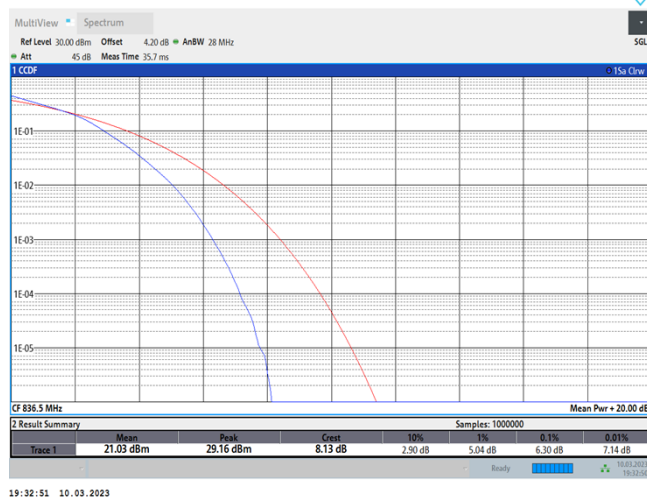
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgsgroup.com.cn
中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

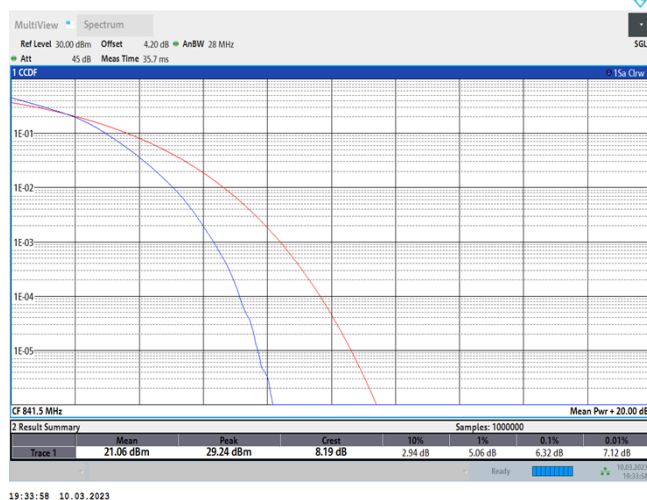
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01
Rev.: 01
Page: 13 of 77

Band26-15MHz-16QAM-26915-75RB#0



Band26-15MHz-16QAM-26965-75RB#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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

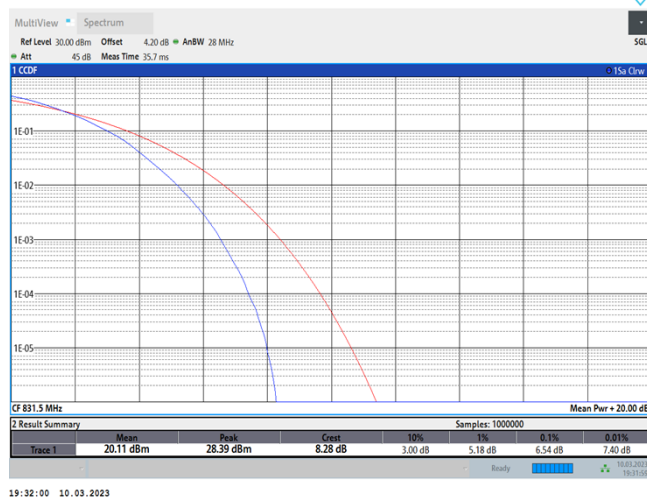
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgsgroup.com.cn
t (86-512) 62992980 sgs.china@sgs.com

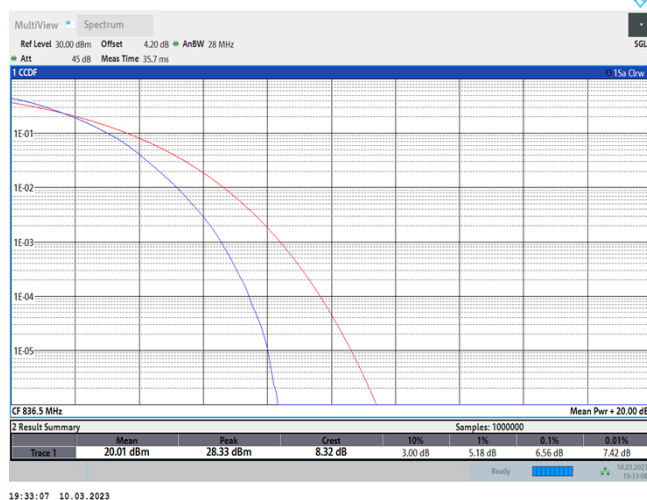
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01
Rev.: 01
Page: 14 of 77

Band26-15MHz-64QAM-26865-75RB#0



Band26-15MHz-64QAM-26915-75RB#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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

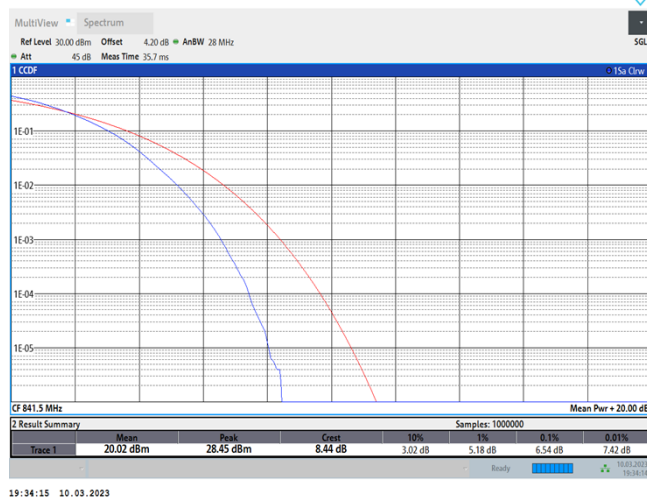
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgsgroup.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

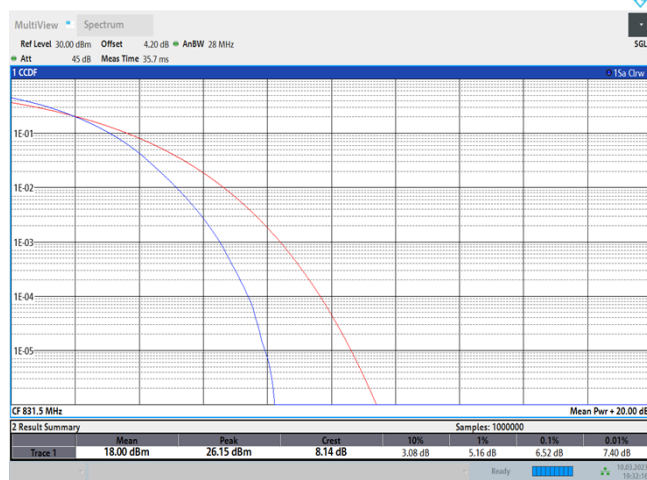
Report No.: SEWM2311000473RG01
Rev.: 01
Page: 15 of 77

Band26-15MHz-64QAM-26965-75RB#0



19:34:15 10.03.2023

Band26-15MHz-256QAM-26865-75RB#0



19:32:16 10.03.2023



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

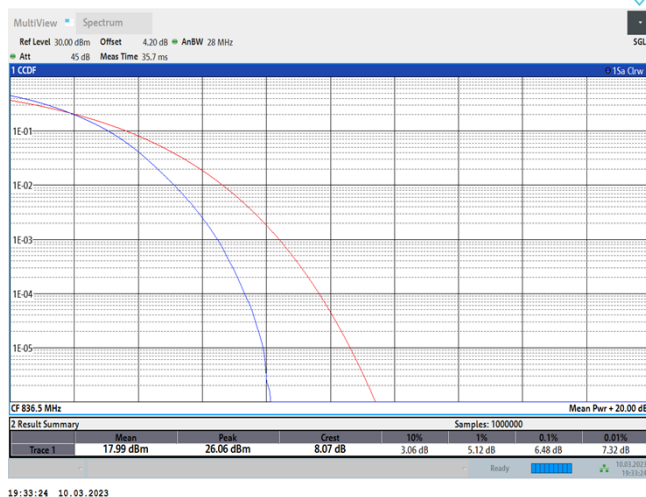
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgsgroup.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

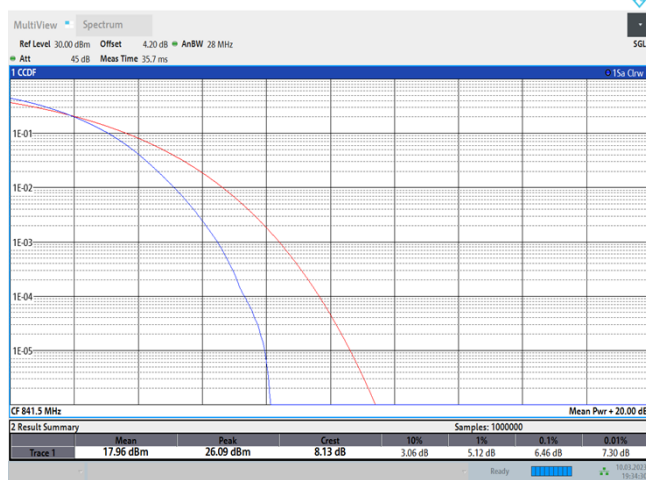
Report No.: SEWM2311000473RG01
Rev.: 01
Page: 16 of 77

Band26-15MHz-256QAM-26915-75RB#0



19:33:24 10.03.2023

Band26-15MHz-256QAM-26965-75RB#0



19:34:31 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgsgroup.com.cn
中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.095	1.28	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.094	1.28	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.095	1.28	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.096	1.30	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.095	1.30	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.096	1.30	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.097	1.31	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.097	1.31	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.097	1.31	PASS
Band26	1.4MHz	256QAM	26797	6RB#0	1.088	1.29	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	1.088	1.29	PASS
Band26	1.4MHz	256QAM	27033	6RB#0	1.089	1.29	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.696	2.97	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.698	2.96	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.698	2.94	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.692	2.93	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.694	2.94	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.692	2.94	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.694	2.93	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.687	2.93	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.692	2.94	PASS
Band26	3MHz	256QAM	26805	15RB#0	2.692	2.95	PASS
Band26	3MHz	256QAM	26915	15RB#0	2.69	2.96	PASS
Band26	3MHz	256QAM	27025	15RB#0	2.69	2.94	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.458	4.89	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.457	4.87	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.464	4.85	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.464	4.84	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.462	4.85	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgsgroup.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)



Report No.: SEWM2311000473RG01

Rev.: 01

Page: 18 of 77

Band26	5MHz	16QAM	27015	25RB#0	4.466	4.85	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.471	4.84	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.47	4.84	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.472	4.85	PASS
Band26	5MHz	256QAM	26815	25RB#0	4.464	4.84	PASS
Band26	5MHz	256QAM	26915	25RB#0	4.464	4.81	PASS
Band26	5MHz	256QAM	27015	25RB#0	4.468	4.84	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.93	9.63	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.938	9.67	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.943	9.63	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.936	9.70	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.926	9.73	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.935	9.70	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.955	9.67	PASS
Band26	10MHz	64QAM	26915	50RB#0	8.947	9.63	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.958	9.70	PASS
Band26	10MHz	256QAM	26840	50RB#0	8.934	9.63	PASS
Band26	10MHz	256QAM	26915	50RB#0	8.931	9.63	PASS
Band26	10MHz	256QAM	26990	50RB#0	8.926	9.73	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.486	14.80	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.441	14.70	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.427	14.70	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.478	14.75	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.449	14.75	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.447	14.70	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.475	14.85	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.449	14.80	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.445	14.80	PASS
Band26	15MHz	256QAM	26865	75RB#0	13.461	14.65	PASS
Band26	15MHz	256QAM	26915	75RB#0	13.43	14.75	PASS
Band26	15MHz	256QAM	26965	75RB#0	13.428	14.65	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

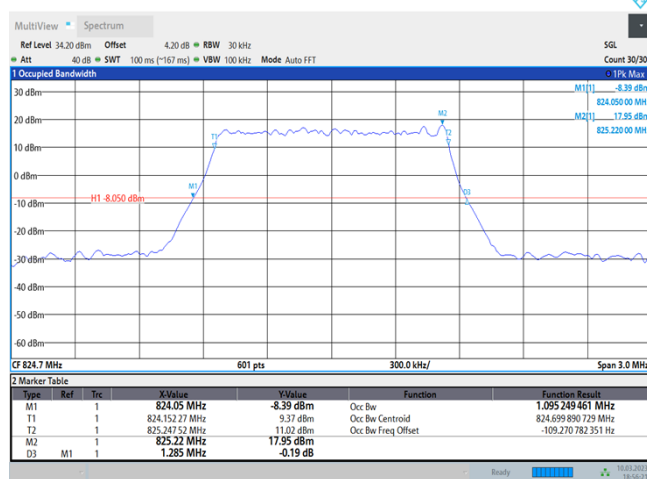
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01
Rev.: 01
Page: 19 of 77

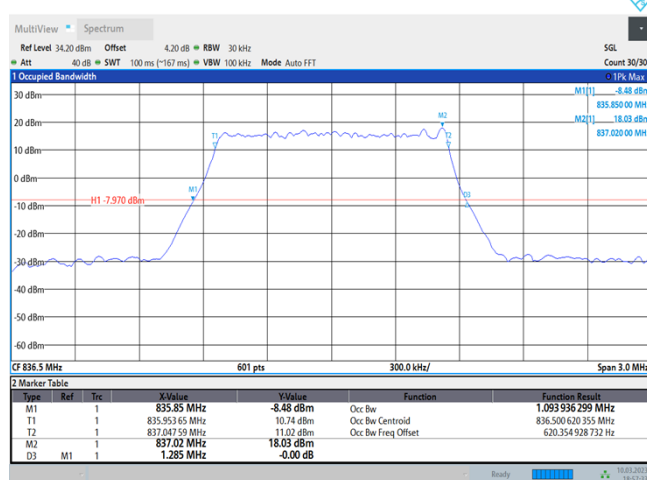
Test Graphs

Band26-1.4MHz-QPSK-26797-6RB#0



18:56:22 10.03.2023

Band26-1.4MHz-QPSK-26915-6RB#0



18:57:34 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. 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.

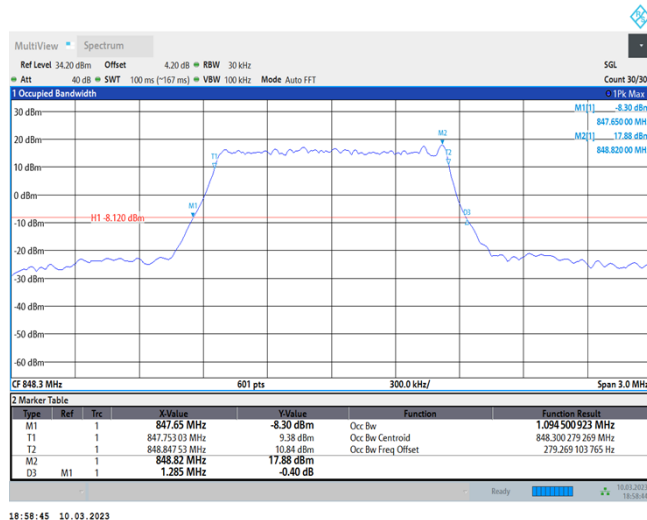
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

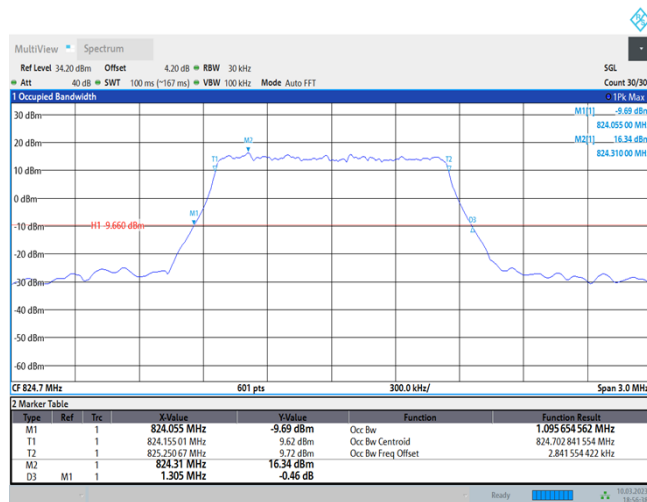
Report No.: SEWM2311000473RG01
Rev.: 01
Page: 20 of 77

Band26-1.4MHz-QPSK-27033-6RB#0



18:58:45 10.03.2023

Band26-1.4MHz-16QAM-26797-6RB#0



18:56:39 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

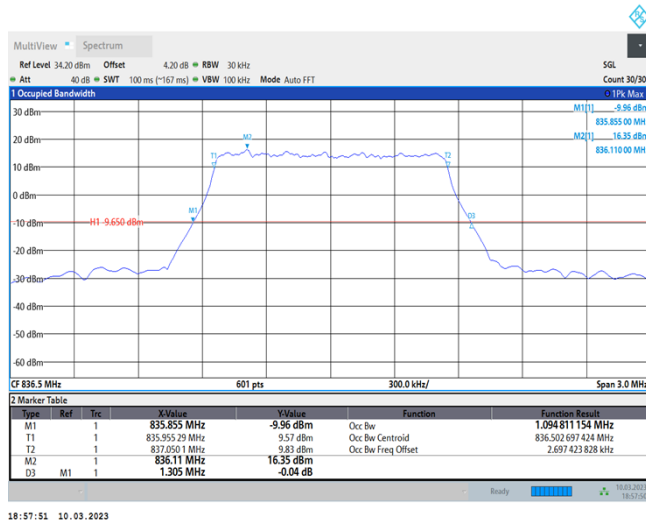
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

Rev.: 01

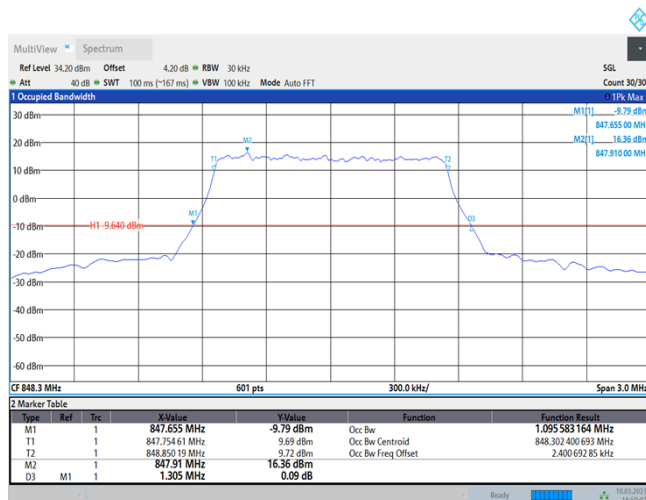
Page: 21 of 77

Band26-1.4MHz-16QAM-26915-6RB#0



18:57:51 10.03.2023

Band26-1.4MHz-16QAM-27033-6RB#0



18:59:02 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

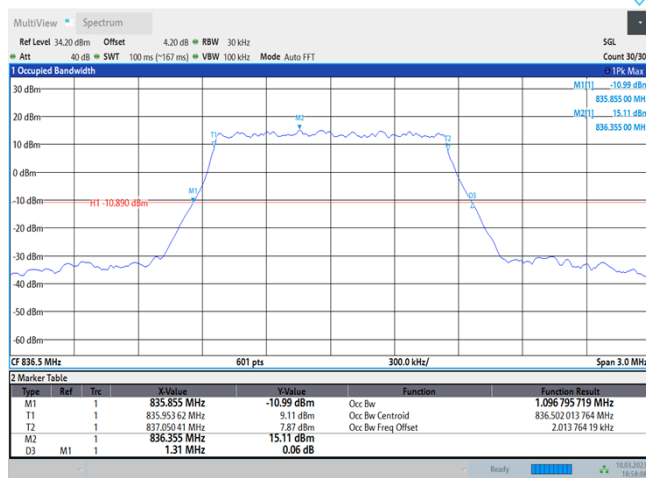
Report No.: SEWM2311000473RG01
Rev.: 01
Page: 22 of 77

Band26-1.4MHz-64QAM-26797-6RB#0



18:56:57 10.03.2023

Band26-1.4MHz-64QAM-26915-6RB#0



18:58:08 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

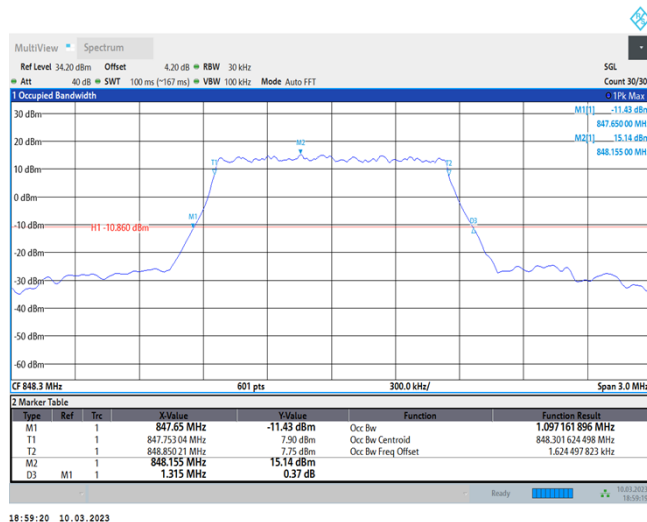
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

Rev.: 01

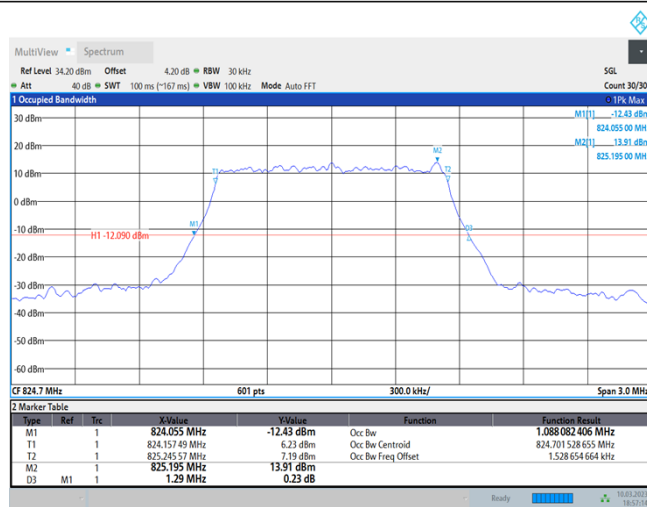
Page: 23 of 77

Band26-1.4MHz-64QAM-27033-6RB#0



18:59:20 10.03.2023

Band26-1.4MHz-256QAM-26797-6RB#0



18:57:14 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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.

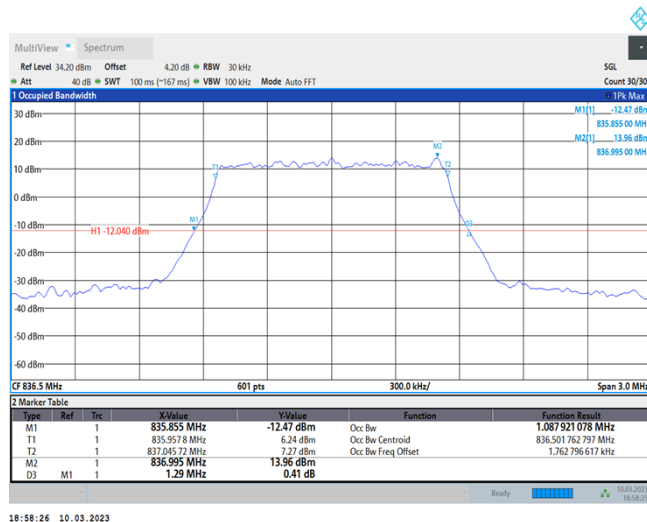
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

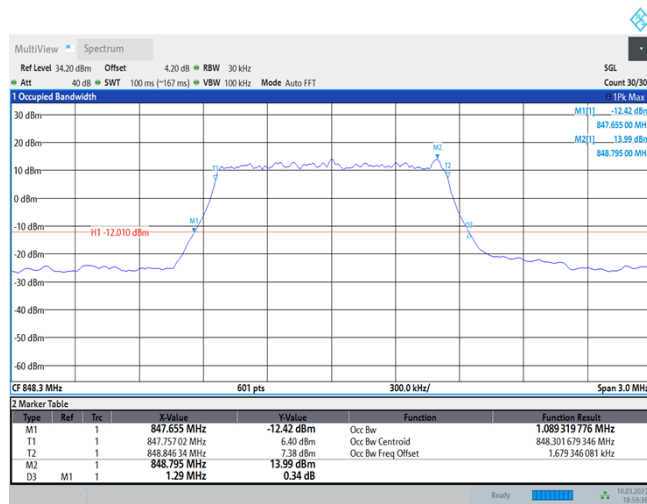
Report No.: SEWM2311000473RG01
Rev.: 01
Page: 24 of 77

Band26-1.4MHz-256QAM-26915-6RB#0



18:58:26 10.03.2023

Band26-1.4MHz-256QAM-27033-6RB#0



18:59:37 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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.

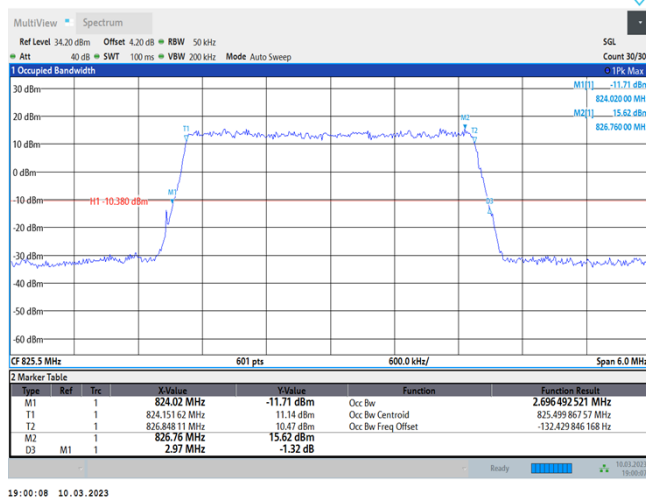
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

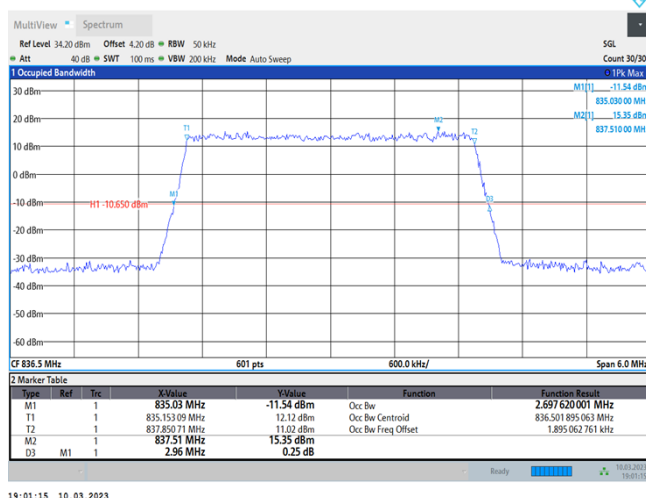
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01
Rev.: 01
Page: 25 of 77

Band26-3MHz-QPSK-26805-15RB#0



Band26-3MHz-QPSK-26915-15RB#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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

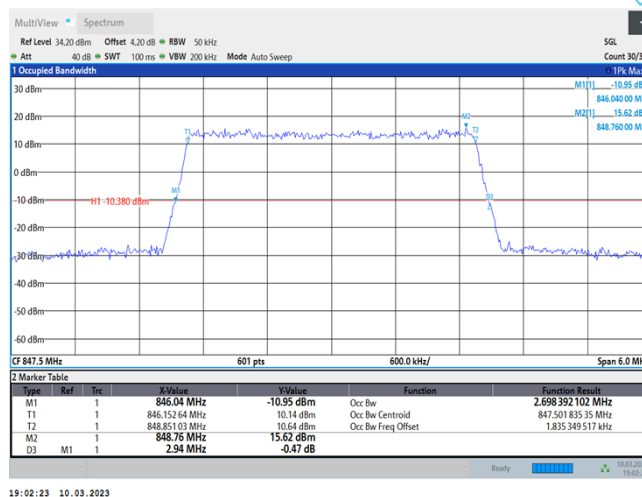
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

Rev.: 01

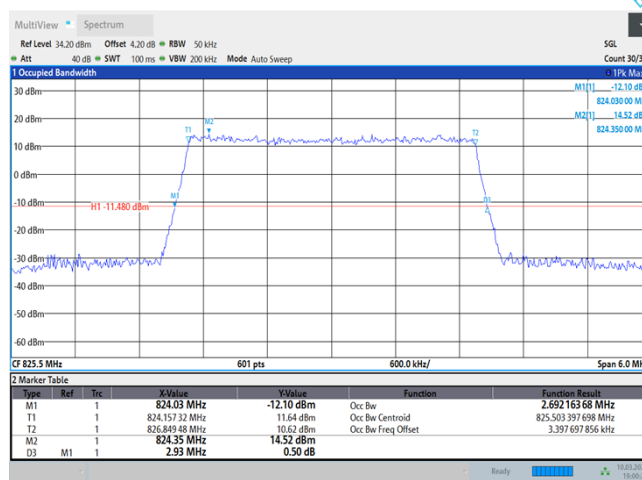
Page: 26 of 77

Band26-3MHz-QPSK-27025-15RB#0



19:02:23 10.03.2023

Band26-3MHz-16QAM-26805-15RB#0



19:00:24 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

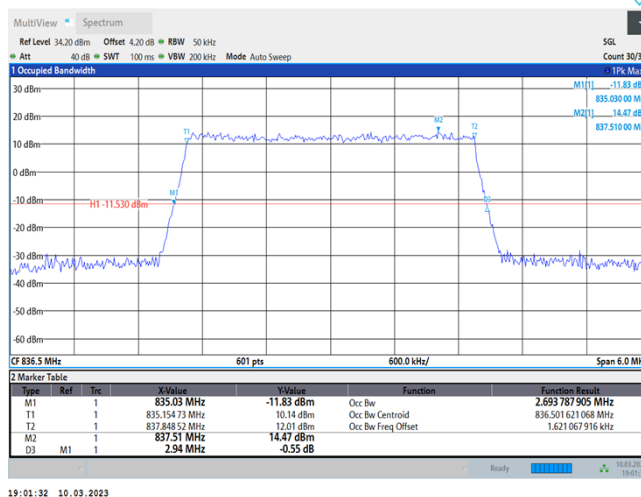
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

Rev.: 01

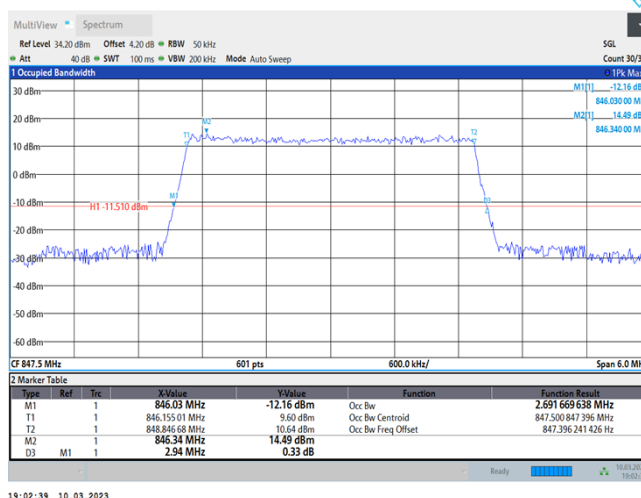
Page: 27 of 77

Band26-3MHz-16QAM-26915-15RB#0



19:01:32 10.03.2023

Band26-3MHz-16QAM-27025-15RB#0



19:02:39 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

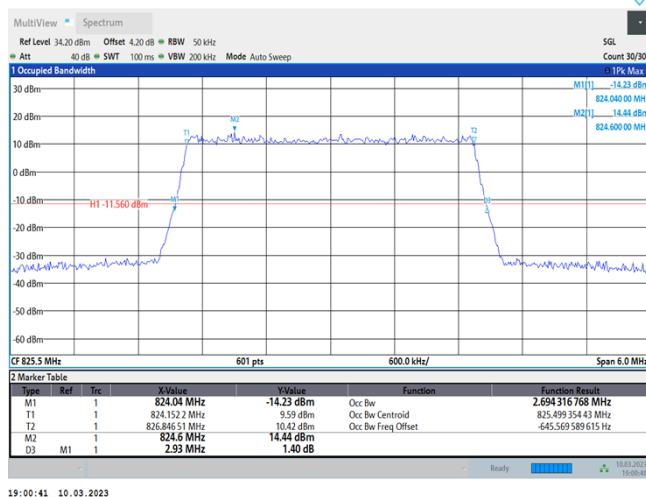
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

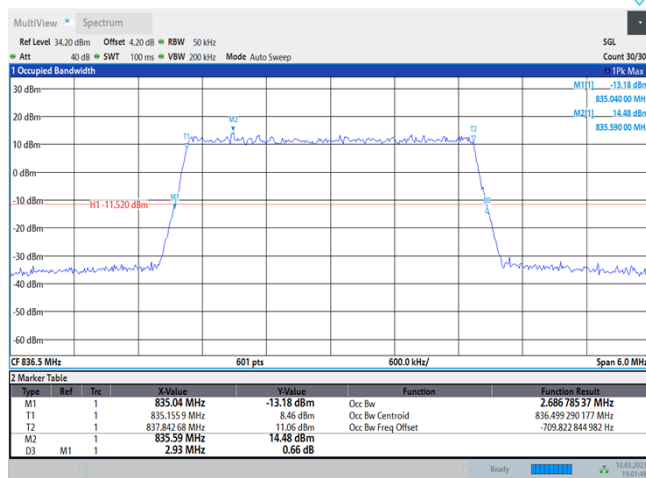
Report No.: SEWM2311000473RG01
Rev.: 01
Page: 28 of 77

Band26-3MHz-64QAM-26805-15RB#0



19:00:41 10.03.2023

Band26-3MHz-64QAM-26915-15RB#0



19:01:48 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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.

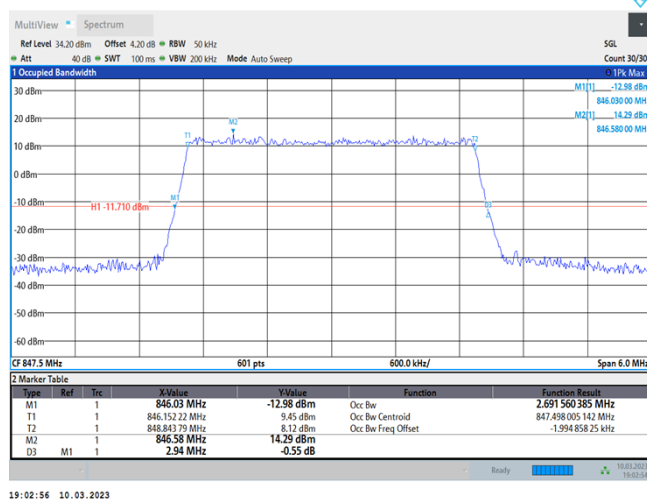
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

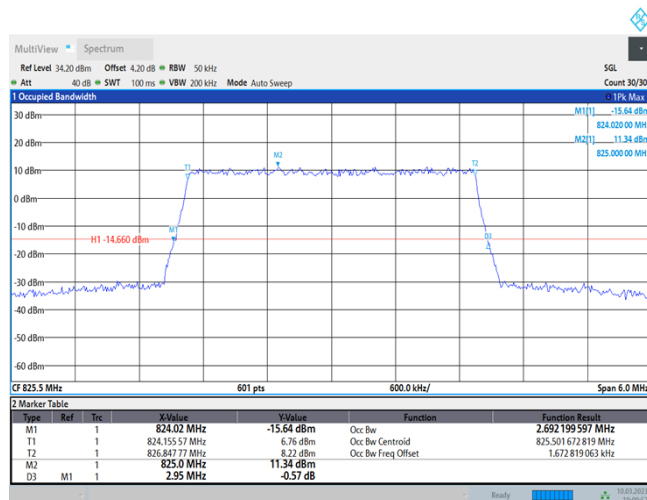
Report No.: SEWM2311000473RG01
Rev.: 01
Page: 29 of 77

Band26-3MHz-64QAM-27025-15RB#0



19:02:56 10.03.2023

Band26-3MHz-256QAM-26805-15RB#0



19:00:57 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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.

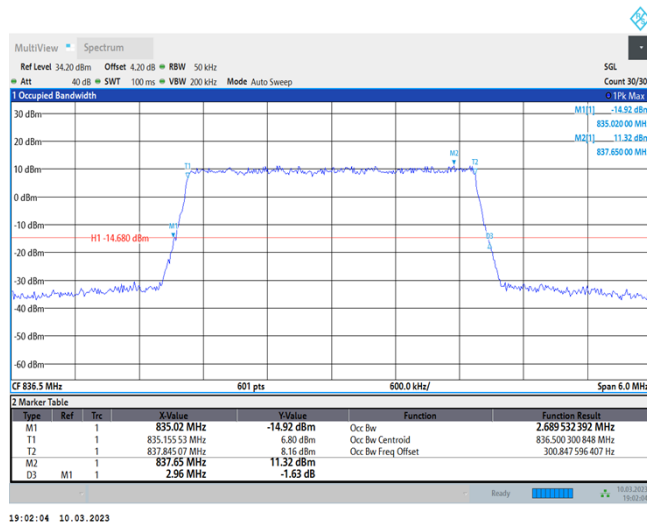
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

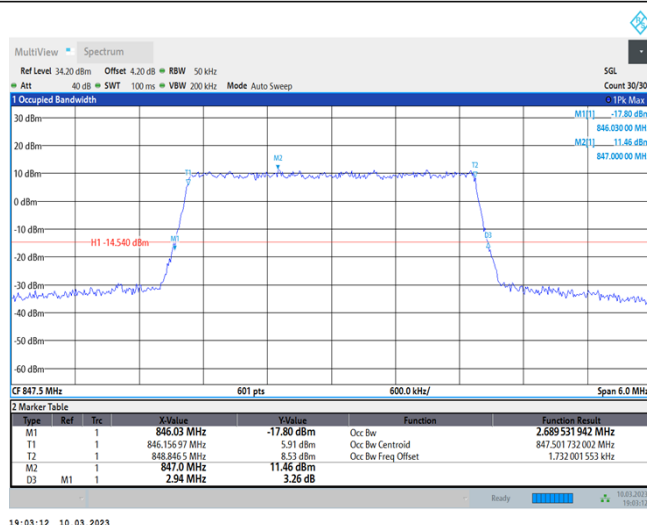
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01
Rev.: 01
Page: 30 of 77

Band26-3MHz-256QAM-26915-15RB#0



Band26-3MHz-256QAM-27025-15RB#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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

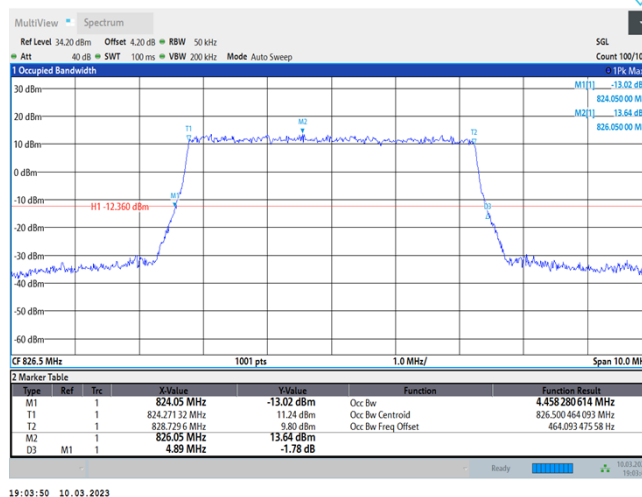
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

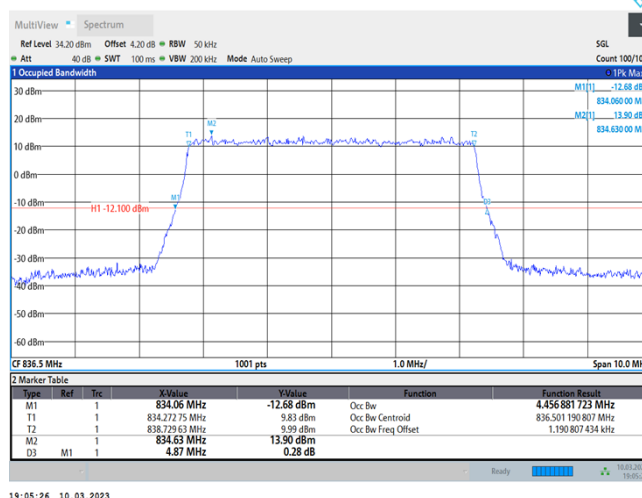
Rev.: 01

Page: 31 of 77

Band26-5MHz-QPSK-26815-25RB#0



Band26-5MHz-QPSK-26915-25RB#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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编：215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

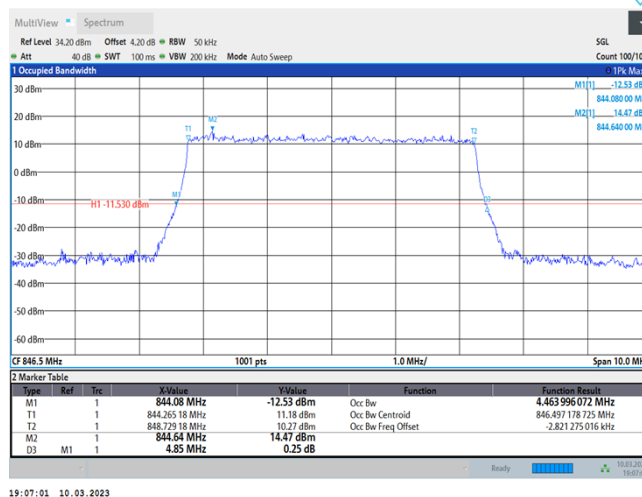
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

Rev.: 01

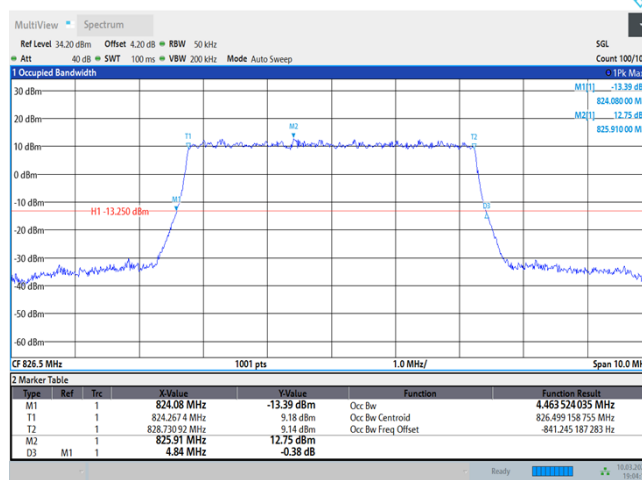
Page: 32 of 77

Band26-5MHz-QPSK-27015-25RB#0



19:07:01 10.03.2023

Band26-5MHz-16QAM-26815-25RB#0



19:04:13 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

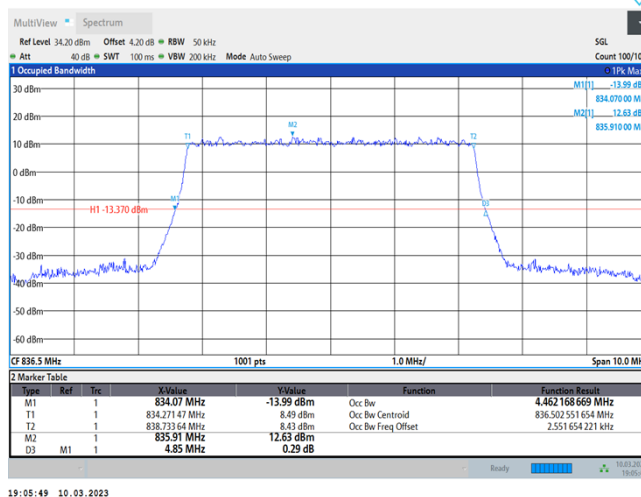
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

Rev.: 01

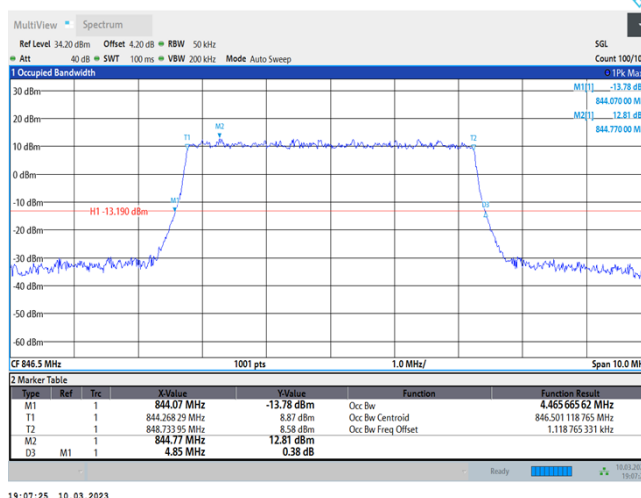
Page: 33 of 77

Band26-5MHz-16QAM-26915-25RB#0



19:05:49 10.03.2023

Band26-5MHz-16QAM-27015-25RB#0



19:07:25 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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) 83071443, or email: CN.Doccheck@sgs.com

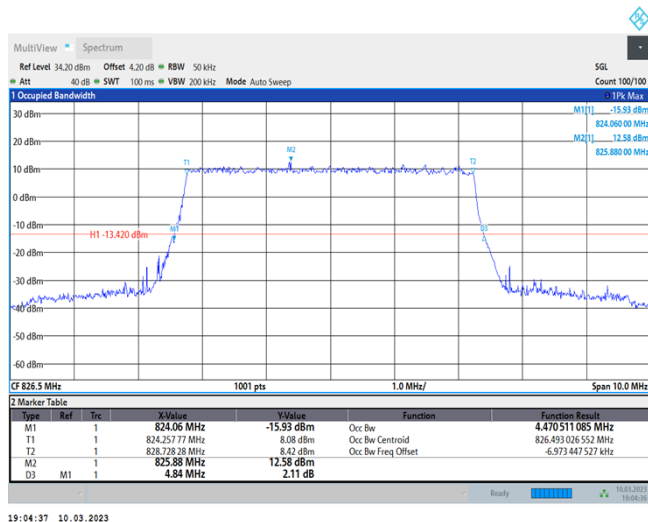
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

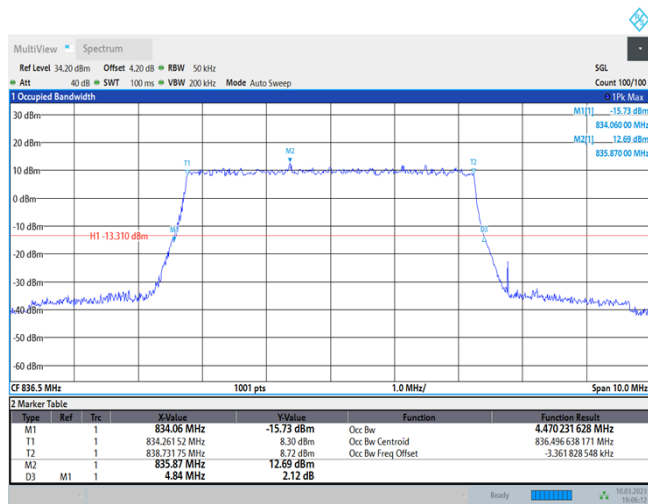
Report No.: SEWM2311000473RG01
Rev.: 01
Page: 34 of 77

Band26-5MHz-64QAM-26815-25RB#0



19:04:37 10.03.2023

Band26-5MHz-64QAM-26915-25RB#0



19:06:12 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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.

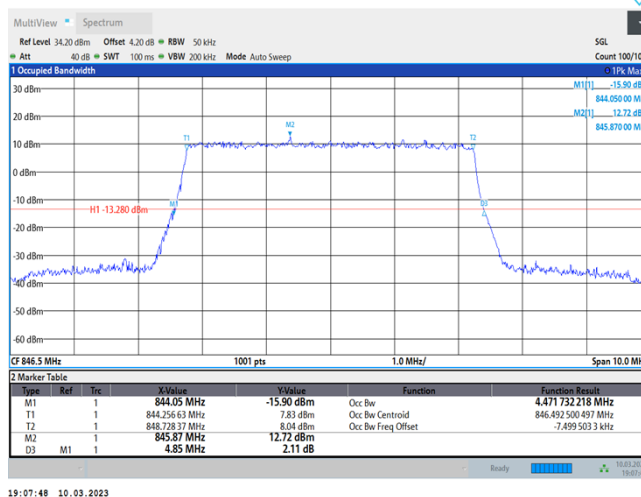
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

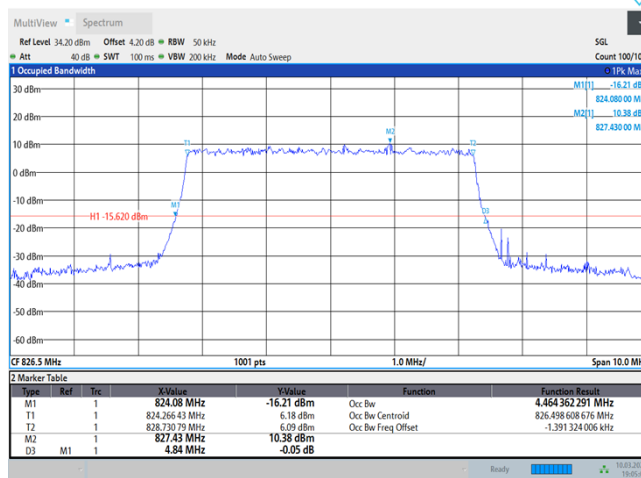
Report No.: SEWM2311000473RG01
Rev.: 01
Page: 35 of 77

Band26-5MHz-64QAM-27015-25RB#0



19:07:48 10.03.2023

Band26-5MHz-256QAM-26815-25RB#0



19:05:00 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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.

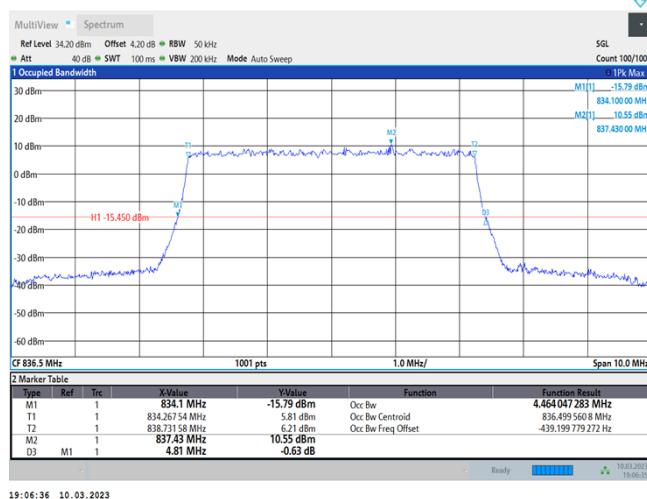
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

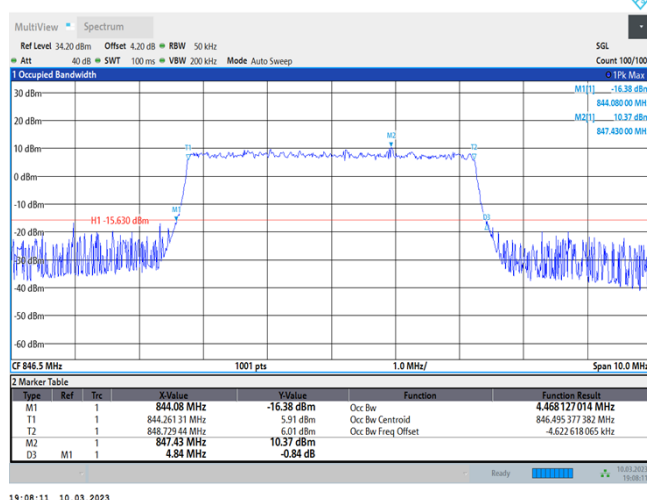
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01
Rev.: 01
Page: 36 of 77

Band26-5MHz-256QAM-26915-25RB#0



Band26-5MHz-256QAM-27015-25RB#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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

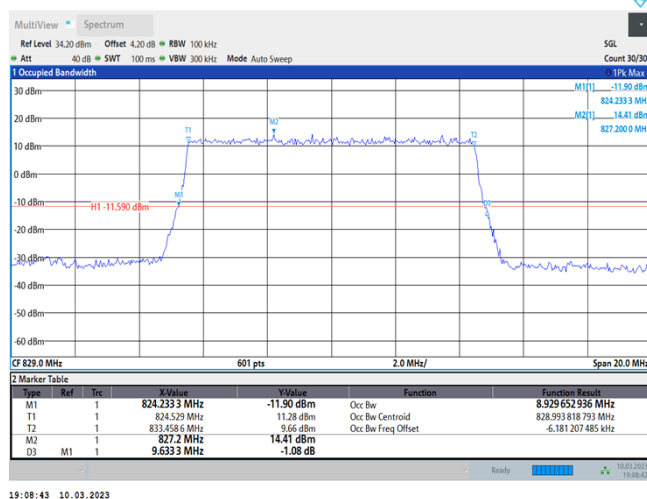
Member of the SGS Group (SGS SA)

Report No.: SEWM2311000473RG01

Rev.: 01

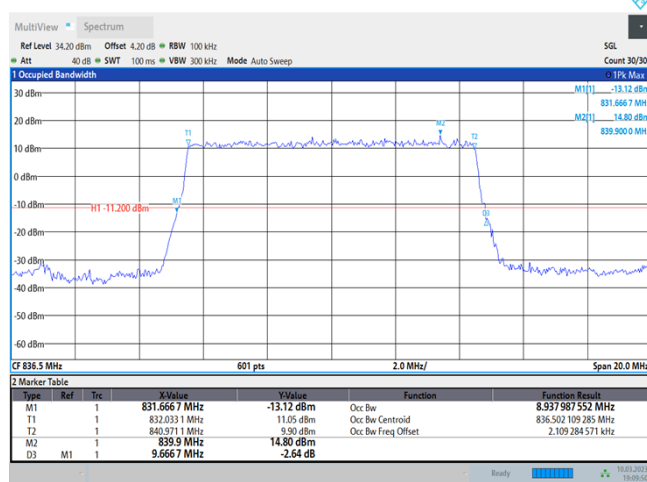
Page: 37 of 77

Band26-10MHz-QPSK-26840-50RB#0



19:08:43 10.03.2023

Band26-10MHz-QPSK-26915-50RB#0



19:09:50 10.03.2023



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. 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) 83071443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com
中国·苏州·中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)