

Report No.: SEWM2305000177RG01
Rev.: 01
Page: 1 of 40

Appendix B.13

LTE Band 26(814-824)

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.aspx](http://www.sgs.com/en/Terms-and-Conditions.aspx) and [General Statement.aspx](http://www.sgs.com/en/General-Statement.aspx).
Attention is drawn to the limitation of liability, indemnification and limitation of damages contained in the General Conditions of Service. The Company is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

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号厂房南部 邮编: 215000

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

Transmitter Conducted Power Output

Test Result

Ant13:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	23.88	50.00	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	24.00	50.00	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.98	50.00	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	22.91	50.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.90	50.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	23.91	50.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	23.84	50.00	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	22.79	50.00	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	23.64	50.00	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	23.65	50.00	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	23.58	50.00	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	22.57	50.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	23.00	50.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.15	50.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.09	50.00	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	22.17	50.00	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	22.94	50.00	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.08	50.00	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.90	50.00	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	22.02	50.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	22.86	50.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	22.85	50.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.78	50.00	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	21.82	50.00	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	22.21	50.00	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	22.17	50.00	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	22.18	50.00	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 the General Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>.
 Attention is drawn to the limitation of liability, indemnification and warranty terms in the General Conditions of this document. It is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 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号厂房南部 邮编: 215000

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

Report No.: SEWM2305000177RG01
Rev.: 01
Page: 3 of 40

Band26	1.4MHz	64QAM	26697	6RB#0	21.05	50.00	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	22.12	50.00	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	22.14	50.00	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	22.09	50.00	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	20.91	50.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	21.87	50.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	21.91	50.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	21.79	50.00	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	20.72	50.00	PASS
Band26	3MHz	QPSK	26705	1RB#0	23.95	50.00	PASS
Band26	3MHz	QPSK	26705	1RB#8	23.97	50.00	PASS
Band26	3MHz	QPSK	26705	1RB#14	23.88	50.00	PASS
Band26	3MHz	QPSK	26705	15RB#0	22.87	50.00	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.90	50.00	PASS
Band26	3MHz	QPSK	26740	1RB#8	23.84	50.00	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.77	50.00	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.75	50.00	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.76	50.00	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.66	50.00	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.57	50.00	PASS
Band26	3MHz	QPSK	26775	15RB#0	22.61	50.00	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.06	50.00	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.12	50.00	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.98	50.00	PASS
Band26	3MHz	16QAM	26705	15RB#0	22.06	50.00	PASS
Band26	3MHz	16QAM	26740	1RB#0	23.01	50.00	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.01	50.00	PASS
Band26	3MHz	16QAM	26740	1RB#14	22.81	50.00	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.98	50.00	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.91	50.00	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.78	50.00	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.70	50.00	PASS
Band26	3MHz	16QAM	26775	15RB#0	21.82	50.00	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 the General Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>.
Attention is drawn to the limitation of liability, indemnification and limitation of warranties. The 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



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

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

Report No.: SEWM2305000177RG01
Rev.: 01
Page: 4 of 40

Band26	3MHz	64QAM	26705	1RB#0	22.22	50.00	PASS
Band26	3MHz	64QAM	26705	1RB#8	22.27	50.00	PASS
Band26	3MHz	64QAM	26705	1RB#14	22.19	50.00	PASS
Band26	3MHz	64QAM	26705	15RB#0	21.01	50.00	PASS
Band26	3MHz	64QAM	26740	1RB#0	22.16	50.00	PASS
Band26	3MHz	64QAM	26740	1RB#8	22.06	50.00	PASS
Band26	3MHz	64QAM	26740	1RB#14	21.95	50.00	PASS
Band26	3MHz	64QAM	26740	15RB#0	20.90	50.00	PASS
Band26	3MHz	64QAM	26775	1RB#0	21.98	50.00	PASS
Band26	3MHz	64QAM	26775	1RB#8	21.89	50.00	PASS
Band26	3MHz	64QAM	26775	1RB#14	21.84	50.00	PASS
Band26	3MHz	64QAM	26775	15RB#0	20.79	50.00	PASS
Band26	5MHz	QPSK	26715	1RB#0	24.05	50.00	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.01	50.00	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.94	50.00	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.84	50.00	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.97	50.00	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.96	50.00	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.81	50.00	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.79	50.00	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.92	50.00	PASS
Band26	5MHz	QPSK	26765	1RB#12	23.85	50.00	PASS
Band26	5MHz	QPSK	26765	1RB#24	23.66	50.00	PASS
Band26	5MHz	QPSK	26765	25RB#0	22.72	50.00	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.10	50.00	PASS
Band26	5MHz	16QAM	26715	1RB#12	23.01	50.00	PASS
Band26	5MHz	16QAM	26715	1RB#24	23.08	50.00	PASS
Band26	5MHz	16QAM	26715	25RB#0	22.07	50.00	PASS
Band26	5MHz	16QAM	26740	1RB#0	23.17	50.00	PASS
Band26	5MHz	16QAM	26740	1RB#12	23.06	50.00	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.96	50.00	PASS
Band26	5MHz	16QAM	26740	25RB#0	22.00	50.00	PASS
Band26	5MHz	16QAM	26765	1RB#0	22.98	50.00	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 the General Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>.
Attention is drawn to the limitation of liability, indemnification and limitation of warranties. No part of this document is advised that the information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory
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号厂房南部 邮编: 215000

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



Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 5 of 40

Band26	5MHz	16QAM	26765	1RB#12	22.90	50.00	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.68	50.00	PASS
Band26	5MHz	16QAM	26765	25RB#0	21.88	50.00	PASS
Band26	5MHz	64QAM	26715	1RB#0	22.28	50.00	PASS
Band26	5MHz	64QAM	26715	1RB#12	22.13	50.00	PASS
Band26	5MHz	64QAM	26715	1RB#24	22.14	50.00	PASS
Band26	5MHz	64QAM	26715	25RB#0	21.02	50.00	PASS
Band26	5MHz	64QAM	26740	1RB#0	22.13	50.00	PASS
Band26	5MHz	64QAM	26740	1RB#12	22.14	50.00	PASS
Band26	5MHz	64QAM	26740	1RB#24	21.95	50.00	PASS
Band26	5MHz	64QAM	26740	25RB#0	20.98	50.00	PASS
Band26	5MHz	64QAM	26765	1RB#0	22.11	50.00	PASS
Band26	5MHz	64QAM	26765	1RB#12	22.04	50.00	PASS
Band26	5MHz	64QAM	26765	1RB#24	21.86	50.00	PASS
Band26	5MHz	64QAM	26765	25RB#0	20.87	50.00	PASS
Band26	10MHz	QPSK	26740	1RB#0	24.02	50.00	PASS
Band26	10MHz	QPSK	26740	1RB#24	23.95	50.00	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.67	50.00	PASS
Band26	10MHz	QPSK	26740	50RB#0	22.81	50.00	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.23	50.00	PASS
Band26	10MHz	16QAM	26740	1RB#24	22.99	50.00	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.75	50.00	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.97	50.00	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.17	50.00	PASS
Band26	10MHz	64QAM	26740	1RB#24	22.09	50.00	PASS
Band26	10MHz	64QAM	26740	1RB#49	21.80	50.00	PASS
Band26	10MHz	64QAM	26740	50RB#0	20.99	50.00	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx>.
 Attention is drawn to the limitation of liability, indemnification and limitation of remedies contained in the overleaf of this document. It is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 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号厂房南部 邮编: 215000

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

Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 6 of 40

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	4.68	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.36	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	5.82	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and <http://www.sgs.com/en/General-Conditions-of-Service.aspx>.
 Attention is drawn to the limitation of liability, indemnification and limitation of damages contained in the General Conditions of Service of this document. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

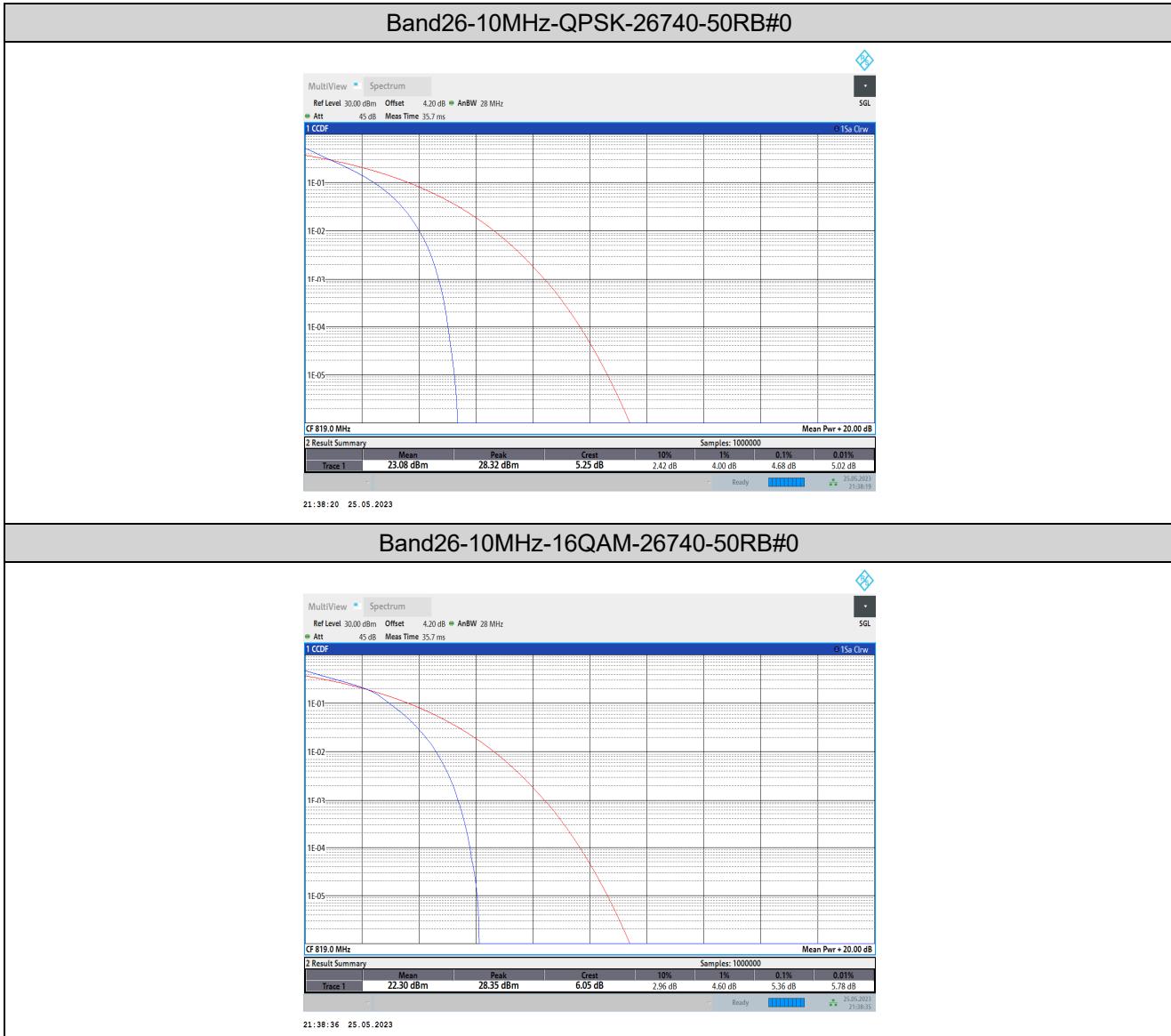


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

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号厂房南部 邮编: 215000

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

Test Graphs

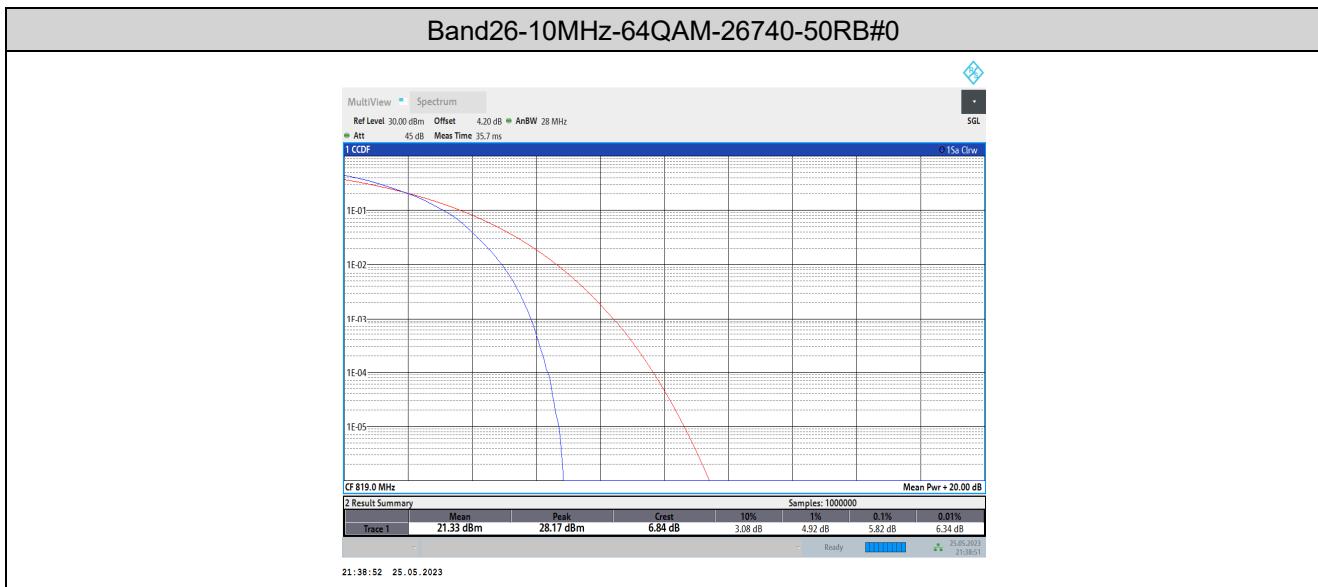


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Dокумент.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. Any liability of the Company's sole responsibility is limited to Client's document and to its own parties, except from exercising all their rights and obligations under the transnational documents. This document cannot be reproduced 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.

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.Docccheck@sgs.com



Report No.: SEWM2305000177RG01
Rev.: 01
Page: 8 of 40



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 of the Document](http://www.sgs.com/en/Terms-and-Conditions.aspx).

Attention is drawn to the limitation of liability, indemnification and limitation of warranties defined in the General Conditions of this document. It is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: C.N.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号厂房南部 邮编: 215000

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

Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 9 of 40

Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band26	10MHz	QPSK	26740	50RB#0	PASS	PASS
Band26	10MHz	16QAM	26740	50RB#0	PASS	PASS
Band26	10MHz	64QAM	26740	50RB#0	PASS	PASS



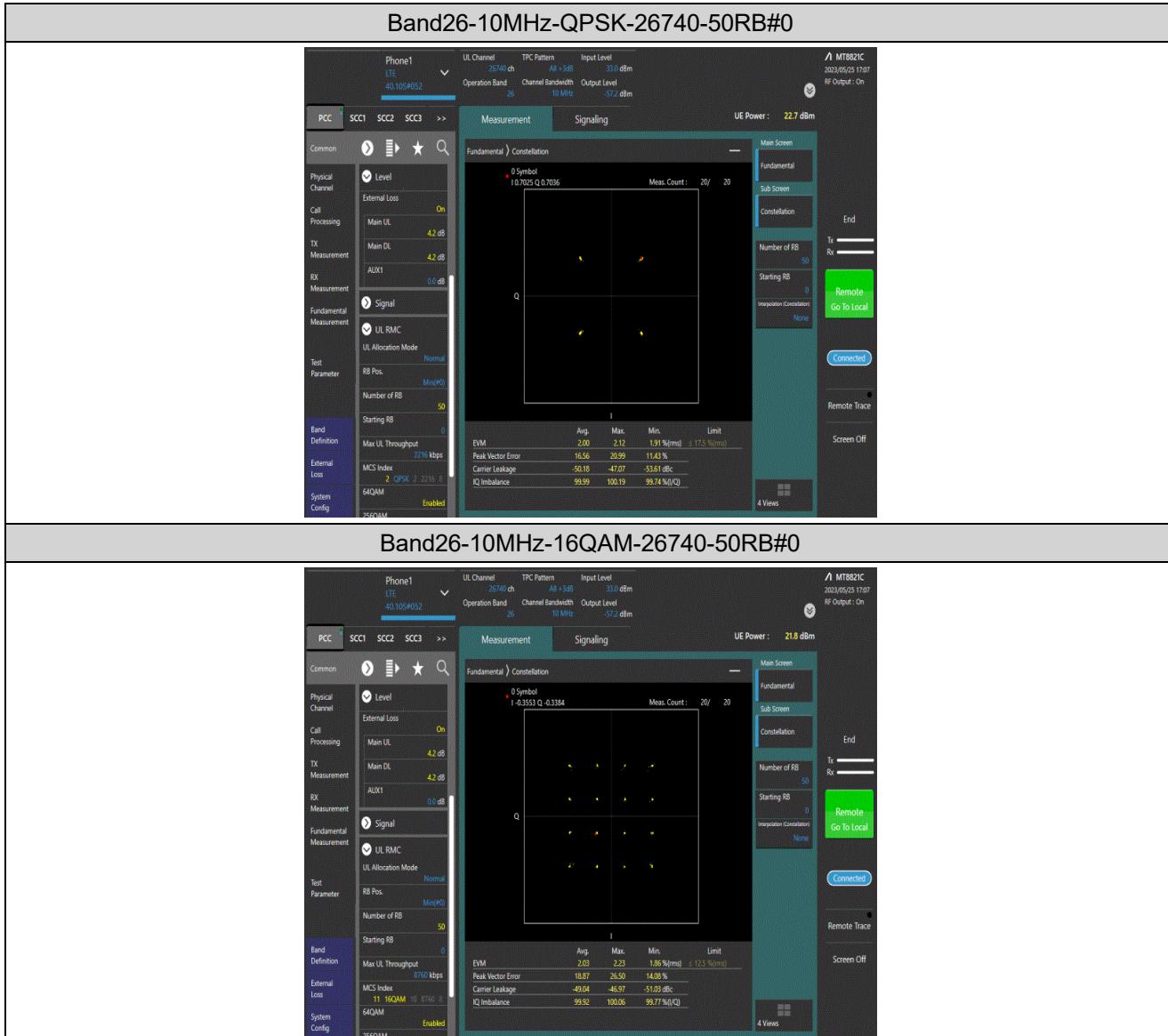
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to <http://www.sgs.com/en/Terms-and-Conditions.aspx>.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

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 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号厂房南部 邮编: 215000

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

Test Graphs

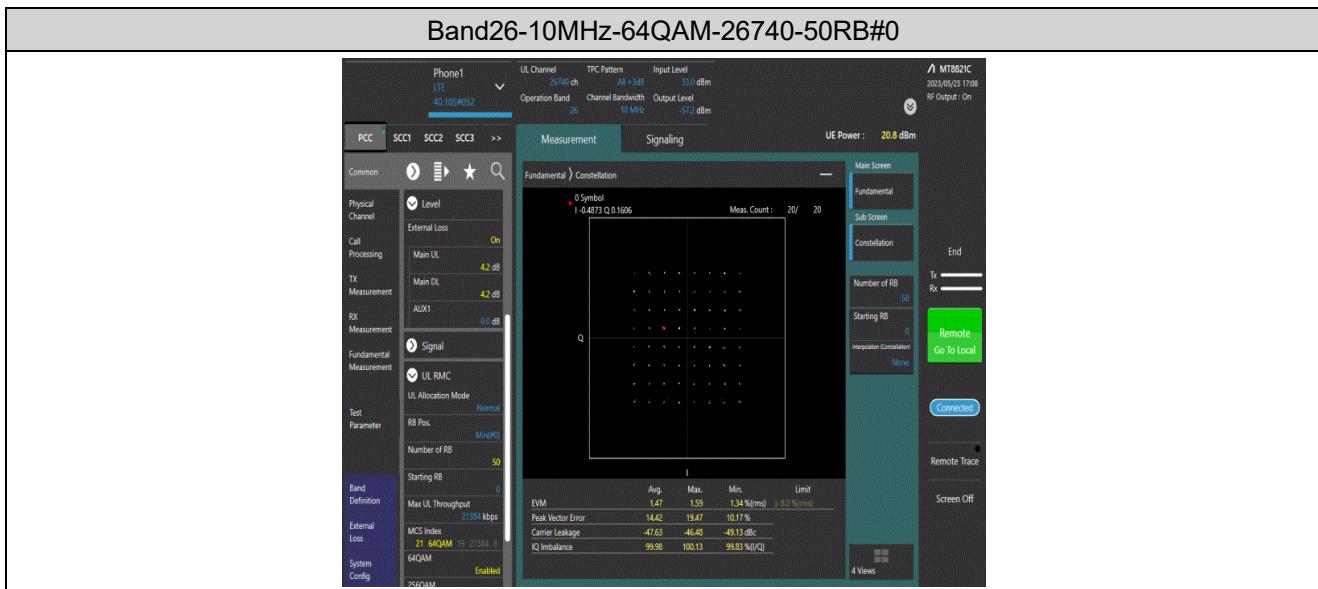


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. This document is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that the information contained in the document is the property of the Company and is subject to the terms and conditions of the 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, the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 11 of 40



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.aspx>](http://www.sgs.com/en/Terms-and-Conditions.aspx).

Attention is drawn to the limitation of liability, indemnification and warranty disclaimers defined in the General Conditions of this document. It is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

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号厂房南部 邮编: 215000

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

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.088	1.27	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.075	1.26	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.078	1.24	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.091	1.28	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.091	1.28	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.102	1.32	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.096	1.30	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.088	1.27	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.099	1.30	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.687	2.91	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.697	2.91	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.697	2.92	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.688	2.92	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.677	2.91	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.691	2.91	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.695	2.90	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.687	2.90	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.680	2.92	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.469	4.80	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.465	4.74	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.462	4.83	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.462	4.95	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.463	4.92	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.468	4.84	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.452	4.79	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.466	4.77	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.465	4.75	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.904	9.54	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.958	9.54	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.928	9.58	PASS

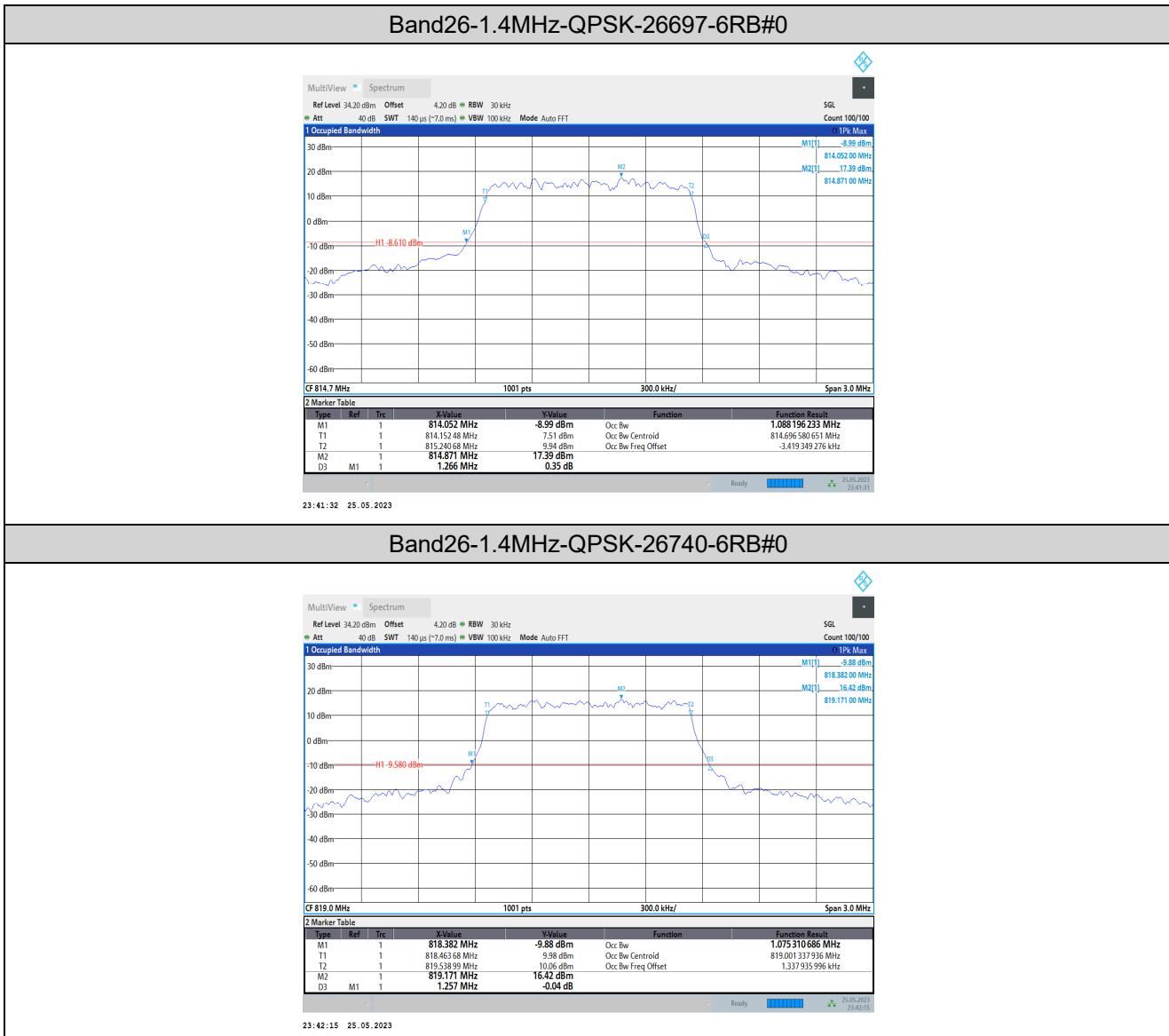
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to [Terms and Conditions of Use](http://www.sgs.com/en/Terms-and-Conditions.aspx)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

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



Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 13 of 40

Test Graphs



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

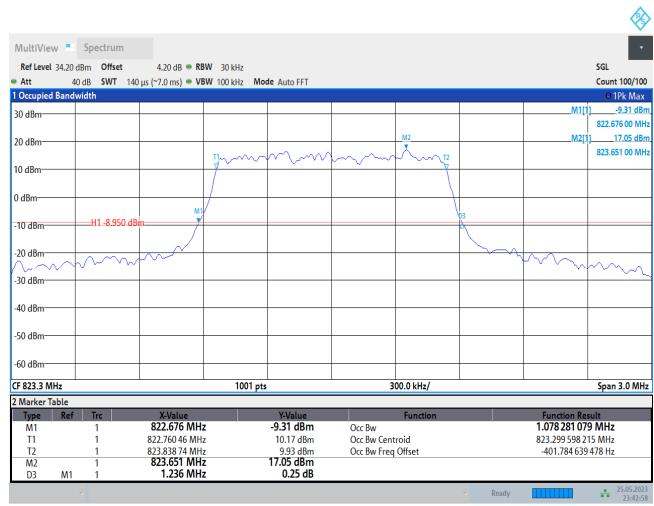
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-512) 62992980, or email: CN_Doccheck@sgs.com



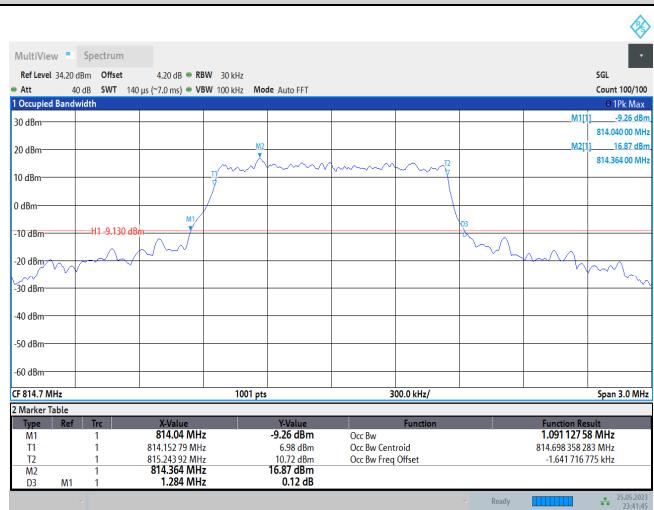
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

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

Band26-1.4MHz-QPSK-26783-6RB#0



Band26-1 4MHz-16QAM-26697-6RB#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-Dокумент.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 herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions given. The Company's sole responsibility is to its Client. This document is the sole property of the parties and is to be returned to the Company after completion of the transaction. 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@sns.com



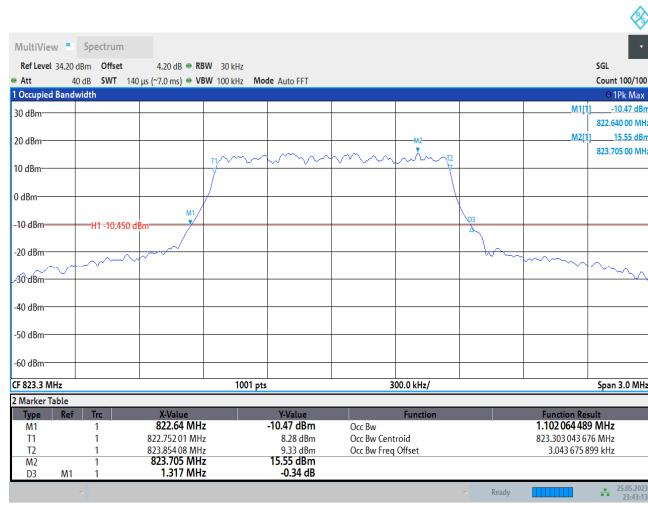
Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 15 of 40

Band26-1.4MHz-16QAM-26740-6RB#0



23:42:30 25.05.2023

Band26-1.4MHz-16QAM-26783-6RB#0



23:43:13 25.05.2023

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

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



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

South of 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号厂房南部 邮编: 215000

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

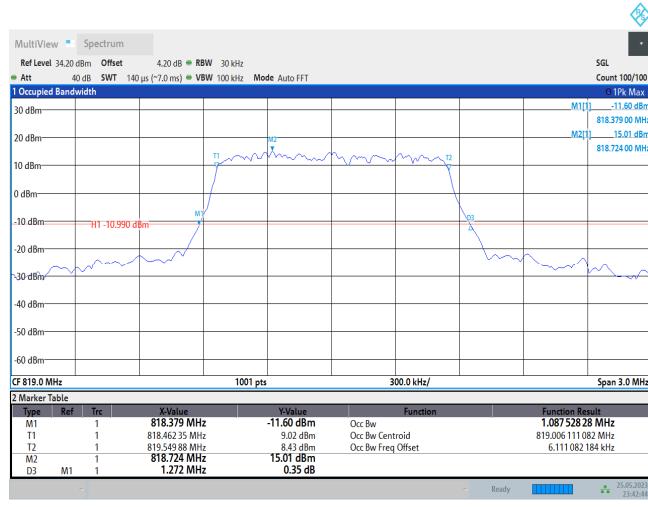
Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 16 of 40

Band26-1.4MHz-64QAM-26697-6RB#0



23:42:01 25.05.2023

Band26-1.4MHz-64QAM-26740-6RB#0



23:42:44 25.05.2023

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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and <http://www.sgs.com/en/Terms-and-Conditions.aspx>.
 Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied by the terms and conditions of this document. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



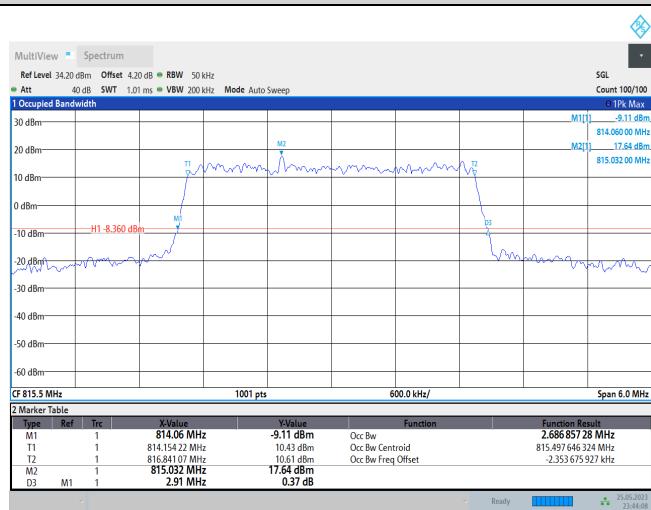
South of 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

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

Band26-1.4MHz-64QAM-26783-6RB#0



Band26-3MHz-QPSK-26705-15RB#0



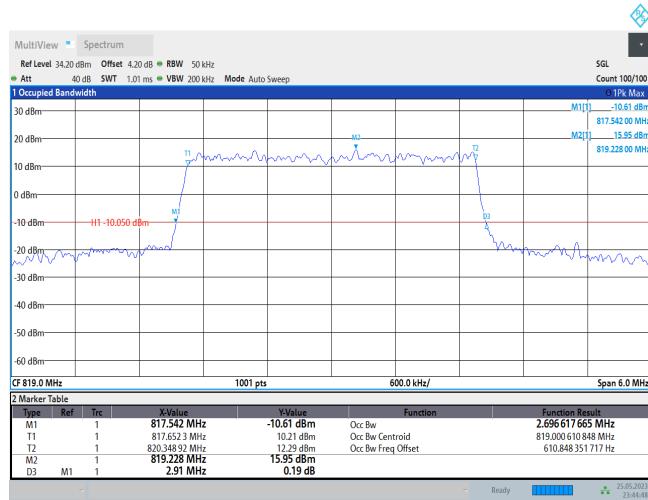
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Dокумент.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 herein reflects the Company's findings at the time of its intervention only and within the limits of its power as an expert. The Company's sole responsibility is to its Client and the document does not constitute a party to the transaction from exercising all their rights and obligations under the transaction document. 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, the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



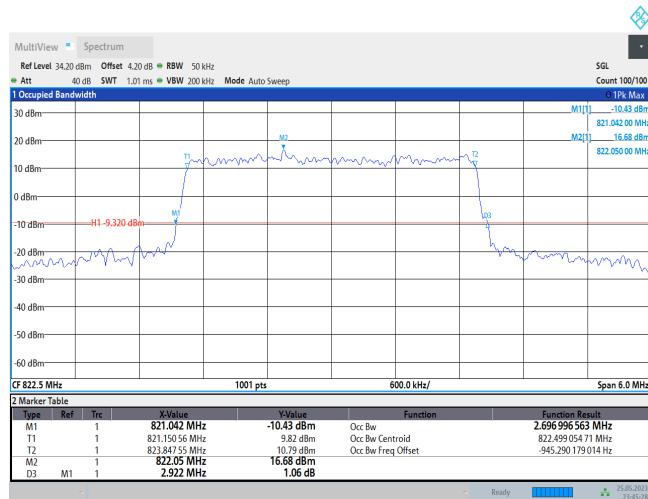
Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 18 of 40

Band26-3MHz-QPSK-26740-15RB#0



23:44:49 25.05.2023

Band26-3MHz-QPSK-26775-15RB#0



23:45:29 25.05.2023

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.aspx](http://www.sgs.com/en/Terms-and-Conditions.aspx). Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied by the terms and conditions of this document. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

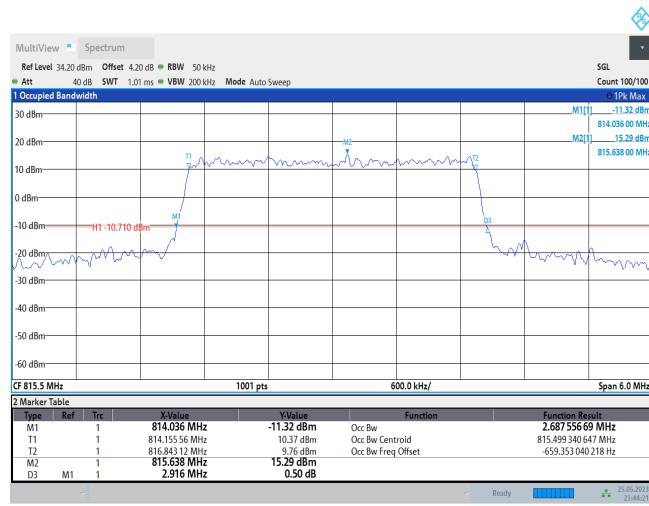


South of 6 Plant, No.1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

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

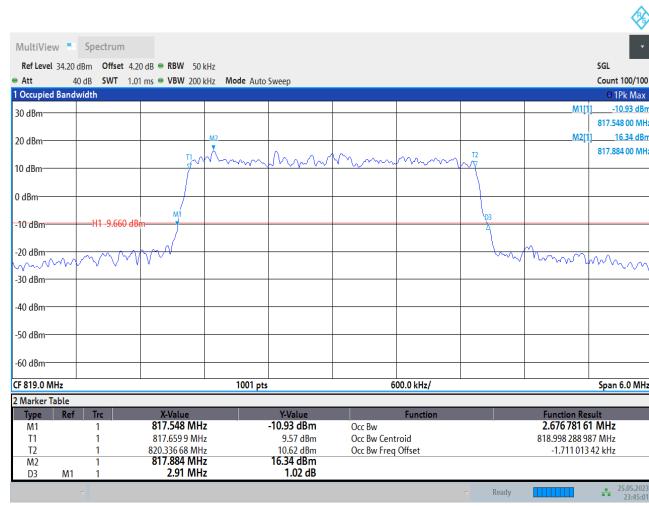
Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 19 of 40

Band26-3MHz-16QAM-26705-15RB#0



23:44:21 25.05.2023

Band26-3MHz-16QAM-26740-15RB#0



23:45:02 25.05.2023

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.aspx>](http://www.sgs.com/en/Terms-and-Conditions.aspx).
 Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied by the terms and conditions of this document. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

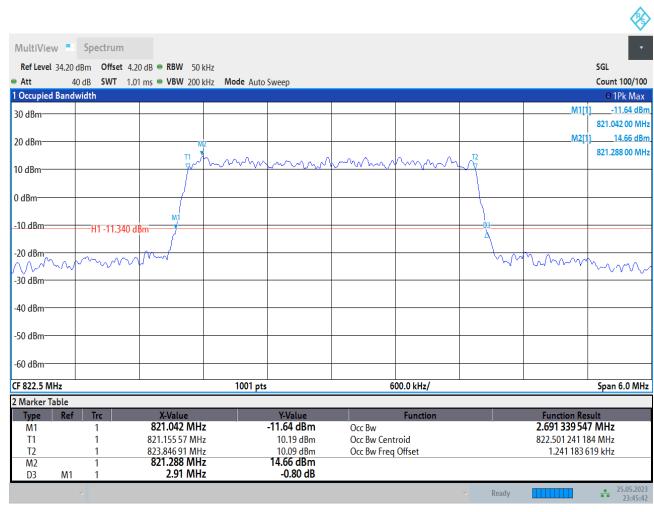


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

South of 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号厂房南部 邮编: 215000

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

Band26-3MHz-16QAM-26775-15RB#0



Band26-3MHz-64QAM-26705-15RB#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-Dокумент.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 herein reflects the Company's findings at the time of its intervention only and within the limits of its power as an expert. The Company's sole responsibility is to its Client and the document does not constitute a party to the transaction from exercising all their rights and obligations under the transaction document. 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.

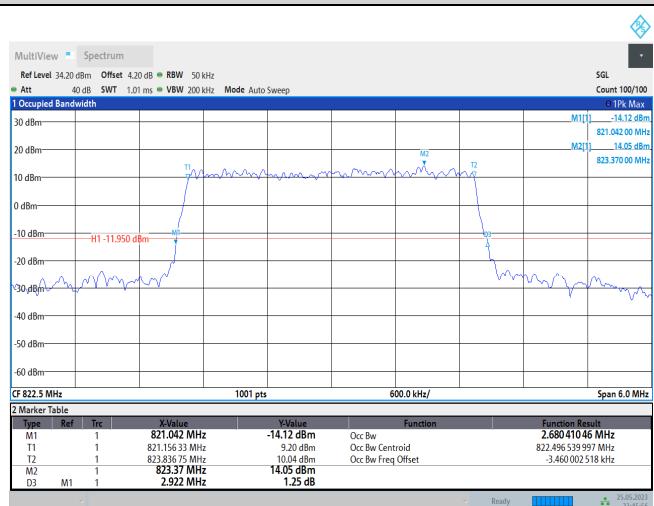
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Band26-3MHz-64QAM-26740-15RB#0



Band26-3MHz-64QAM-26775-15RB#0



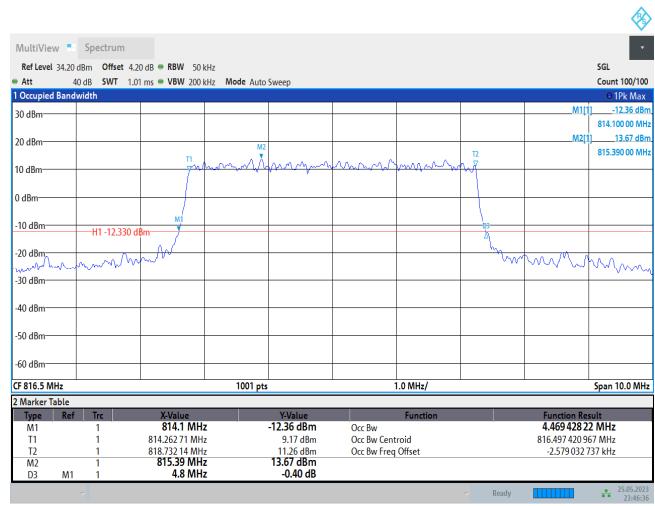
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Dокумент.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 herein reflects the Company's findings at the time of its intervention only and within the limits of its power as an expert. The Company's sole responsibility is to its Client and the document does not constitute a party to the transaction from exercising all their rights and obligations under the transaction document. 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, the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



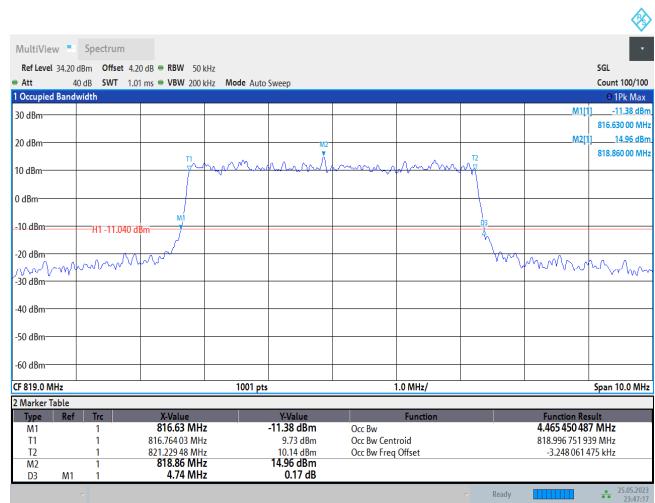
Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 22 of 40

Band26-5MHz-QPSK-26715-25RB#0



23:46:36 25.05.2023

Band26-5MHz-QPSK-26740-25RB#0



23:47:17 25.05.2023

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 the General Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx?document=electronic-document.aspx>.
 Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied by the terms and conditions of this document. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

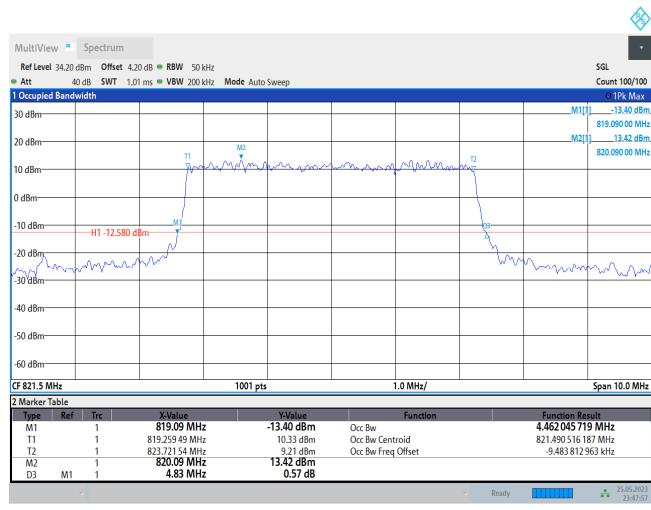


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

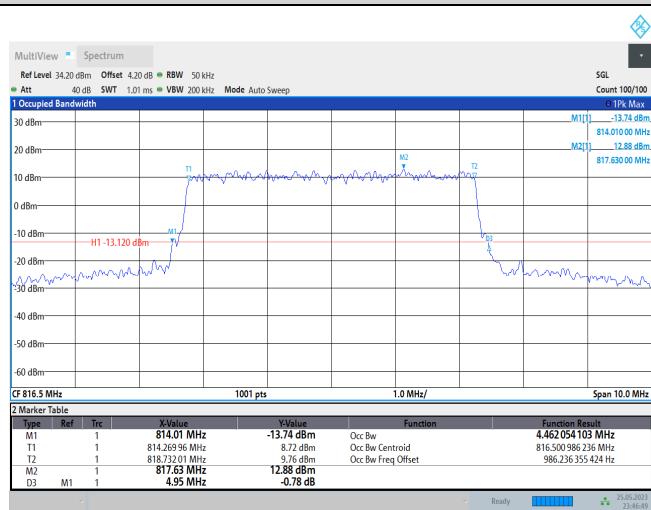
South of 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

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

Band26-5MHz-QPSK-26765-25RB#0



Band26-5MHz-16QAM-26715-25RB#0



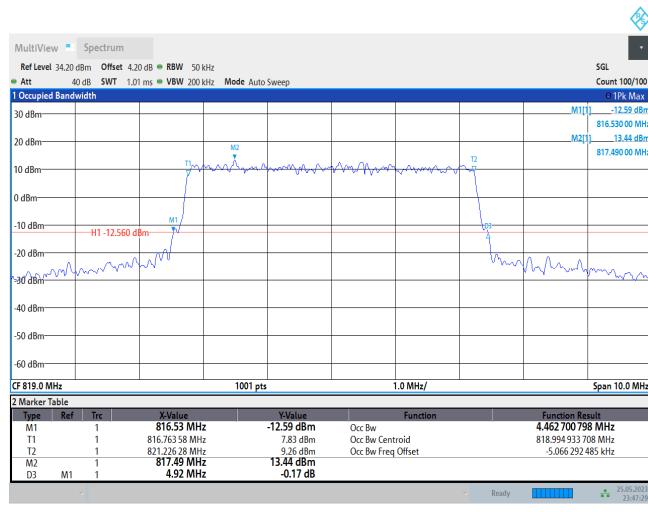
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Dокумент.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 herein reflects the Company's findings at the time of its intervention only and within the limits of its power as an expert. The Company's sole responsibility is to its Client and the document does not constitute a party to the transaction from exercising all their rights and obligations under the transaction document. 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, the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



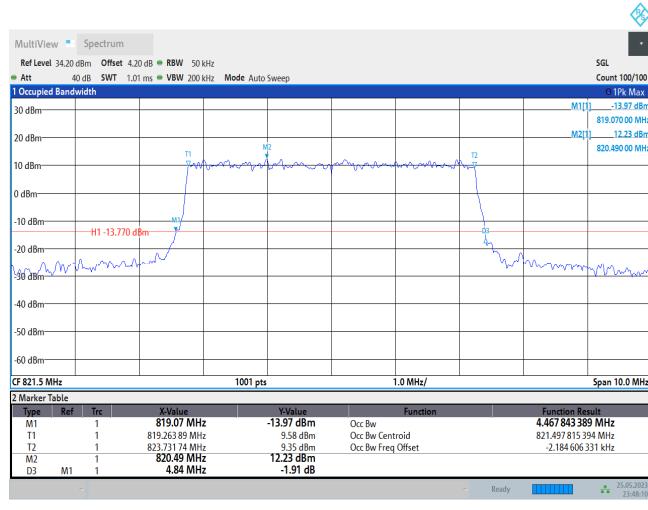
Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 24 of 40

Band26-5MHz-16QAM-26740-25RB#0



23:47:30 25.05.2023

Band26-5MHz-16QAM-26765-25RB#0



23:48:11 25.05.2023

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 the General Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions.aspx?document_type=electronic_document.aspx.
 Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied in the overleaf of this document. It is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



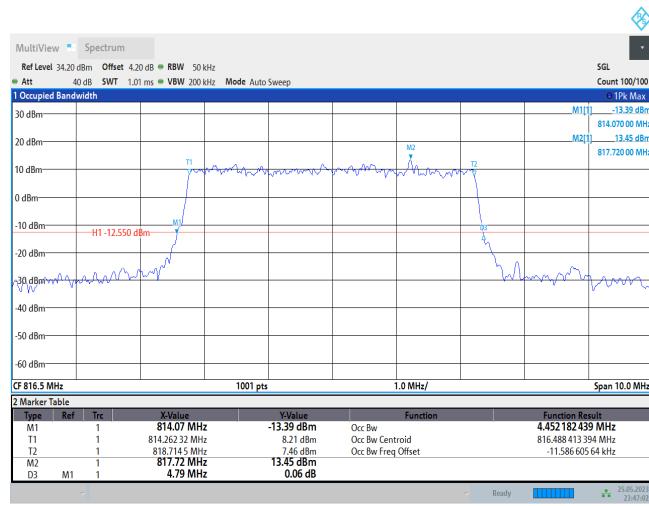
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

South of 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号厂房南部 邮编: 215000

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

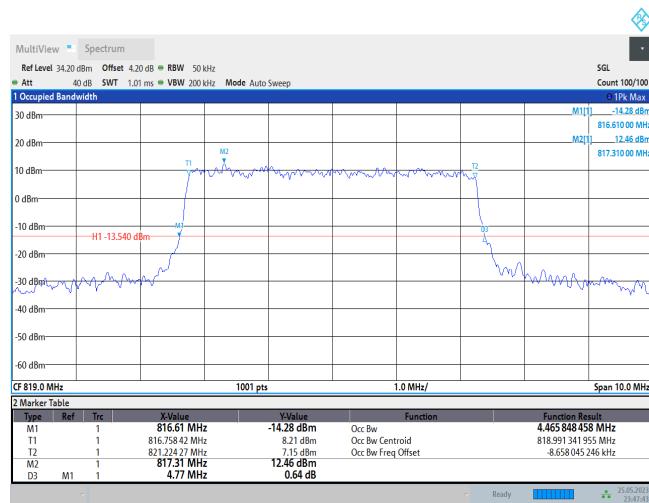
Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 25 of 40

Band26-5MHz-64QAM-26715-25RB#0



23:47:03 25.05.2023

Band26-5MHz-64QAM-26740-25RB#0



23:47:44 25.05.2023

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 the General Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx?document=electronic-document.aspx>.
 Attention is drawn to the limitation of liability, indemnification and warranty terms set out in the General Conditions of Service. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



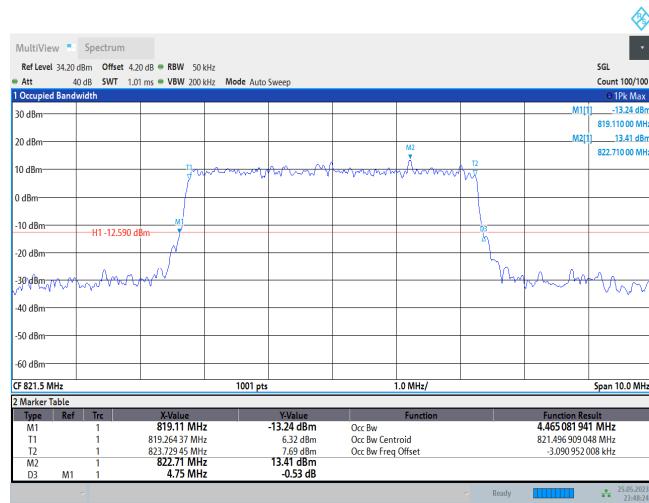
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

South of 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号厂房南部 邮编: 215000

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

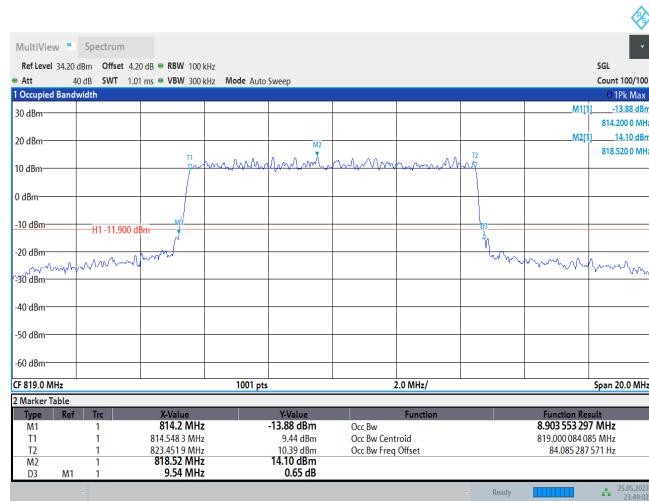
Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 26 of 40

Band26-5MHz-64QAM-26765-25RB#0



23:48:24 25.05.2023

Band26-10MHz-QPSK-26740-50RB#0



23:49:03 25.05.2023

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 the General Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx?document=electronic-document.aspx>.
 Attention is drawn to the limitation of liability, indemnification and warranty sections of the General Conditions of Service overleaf. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

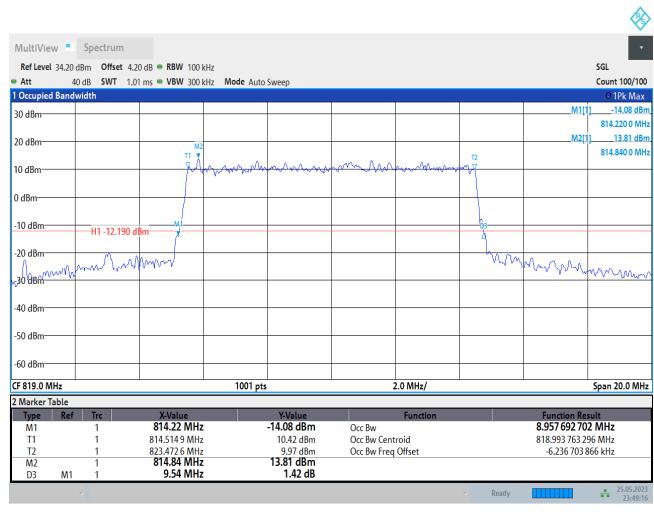


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

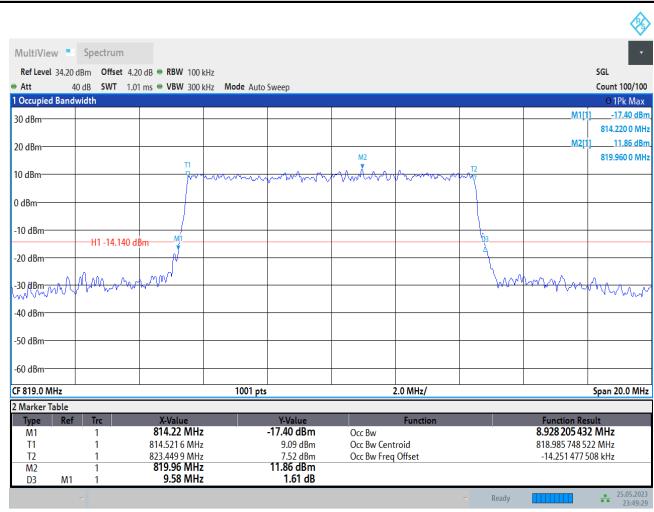
South of 6 Plant, No.1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

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

Band26-10MHz-16QAM-26740-50RB#0



Band26-10MHz-64QAM-26740-50RB#0



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <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-Dокумент.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 herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions given. The Company's sole responsibility is to its Client. This document is the sole property of the parties and is to be returned to the Company on request. 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 visit our website: www.chemi-test.com



SGS-CSTC Standards Technical Services (Beijing) Co., Ltd
Wireless Laboratory Technical Services

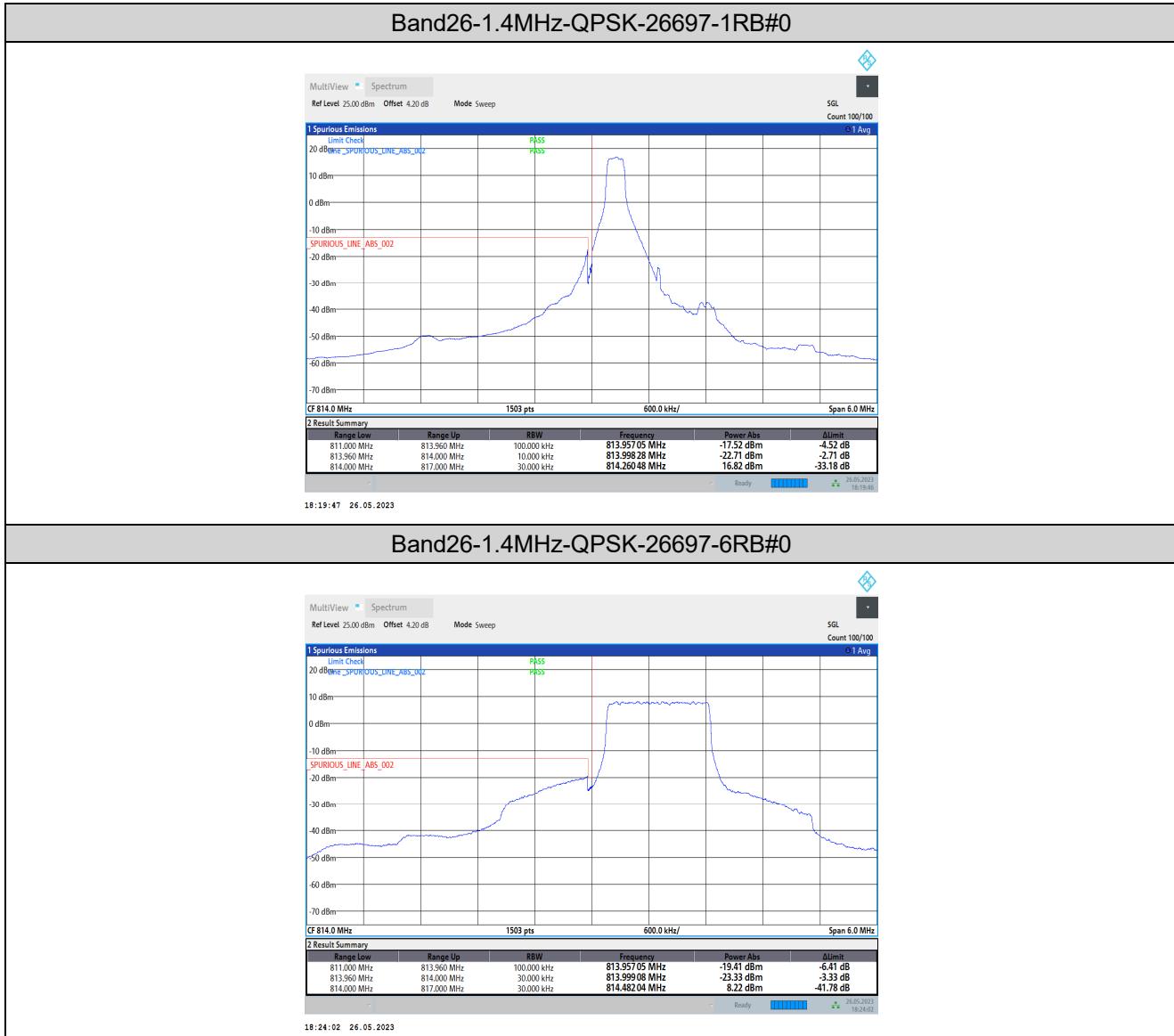
或电邮: CN.Doccheck@sgs.com
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国 - 苏州 - 中国 (江苏) 自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

or contact us at toll-free: (86-10) 5881 1118;
t (86-512) 62992980 www.sgsgroup.com.cn
t (86-512) 62002080 sas_china@sgs.com

Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 28 of 40

Band Edge

Test Graphs



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 the General Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions-for-Electronic-Documents.aspx>. Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied by the overleaf or in the body of this document. It is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



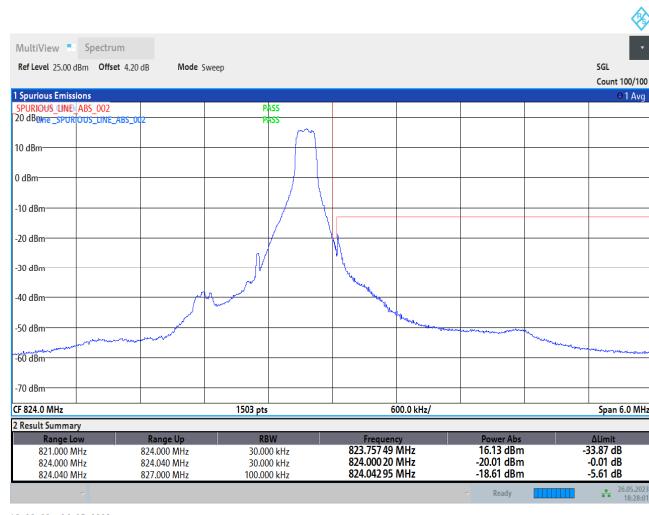
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

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号厂房南部 邮编: 215000

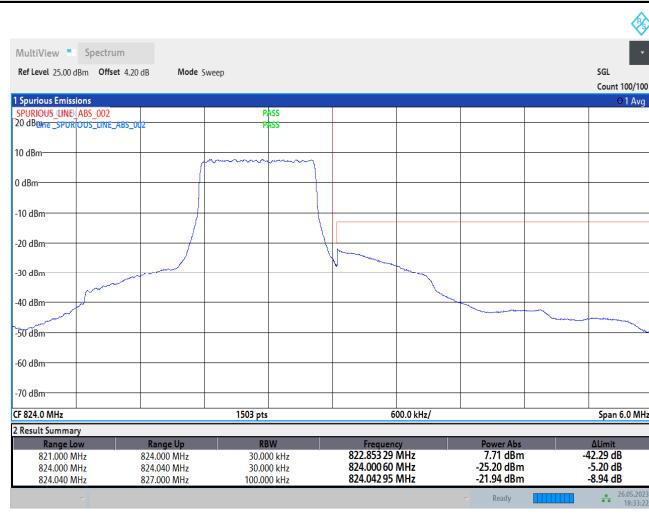
t (86-512) 62992980 www.sgsgroup.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 29 of 40

Band26-1.4MHz-QPSK-26783-1RB#5



Band26-1.4MHz-QPSK-26783-6RB#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.aspx>](http://www.sgs.com/en/Terms-and-Conditions.aspx).

Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied by the terms and conditions of this document. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-512) 62992980, or email: C.N.Doccheck@sgs.com

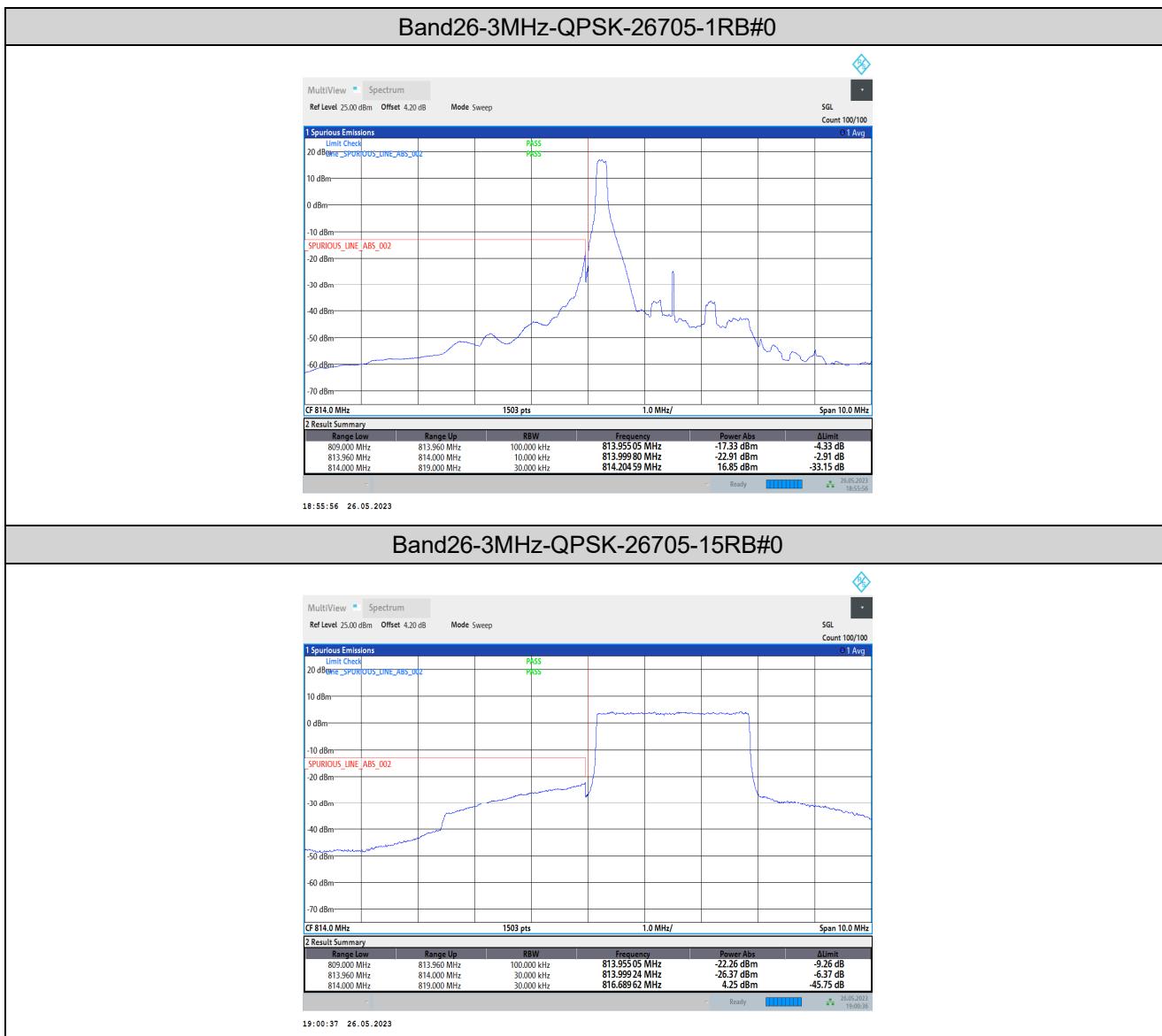


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

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号厂房南部 邮编: 215000

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

Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 30 of 40



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

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

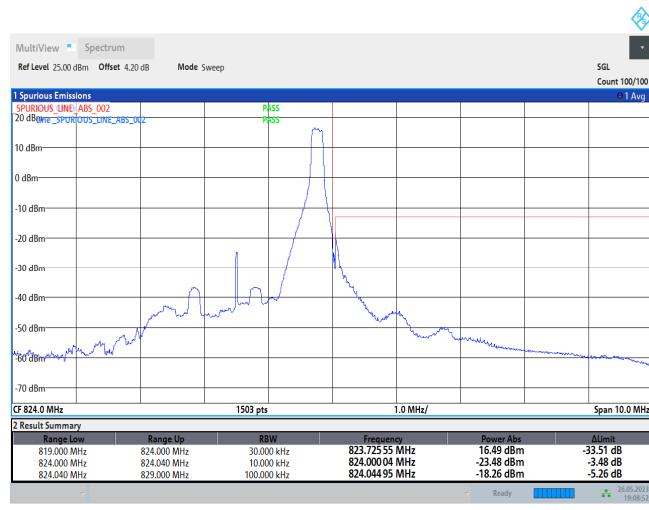


South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

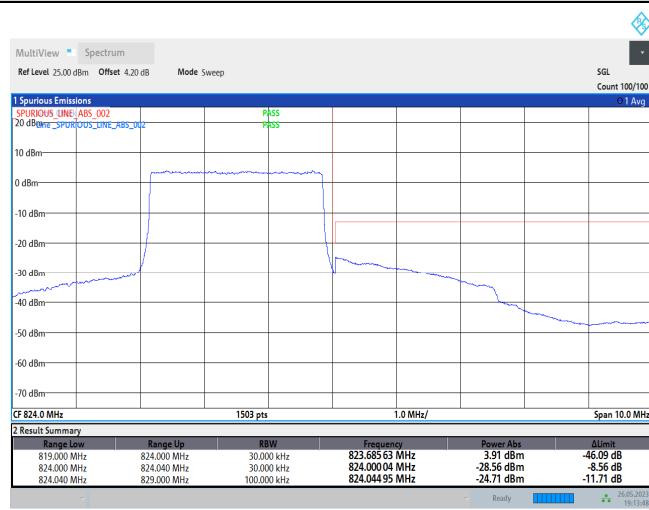
t (86-512) 62992980 www.sgsgroup.com.cn
 t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 31 of 40

Band26-3MHz-QPSK-26775-1RB#14



Band26-3MHz-QPSK-26775-15RB#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.aspx>](http://www.sgs.com/en/Terms-and-Conditions.aspx).

Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied by the terms and conditions of this document. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

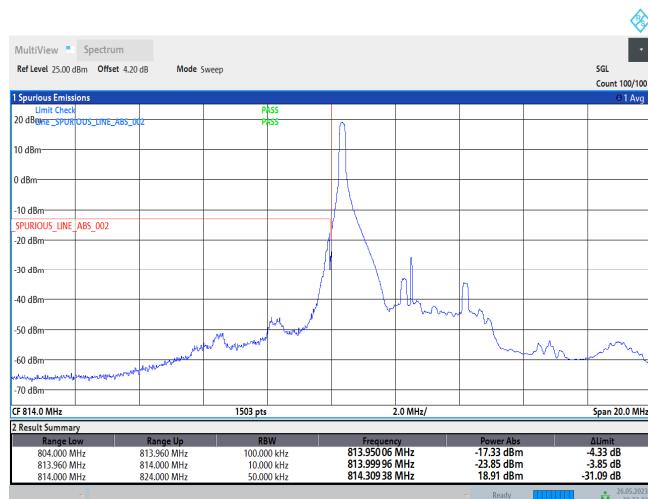
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-512) 62992980, or email: C.N.Doccheck@sgs.com



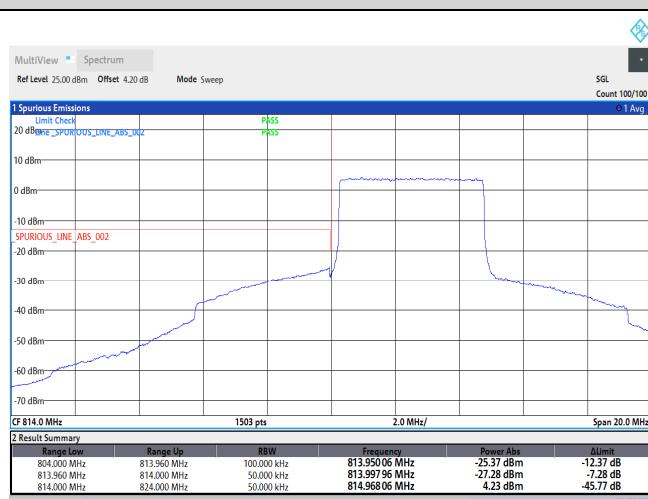
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

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

Band26-5MHz-QPSK-26715-1RB#0



Band26 5MHz QPSK 26715 35RR#0



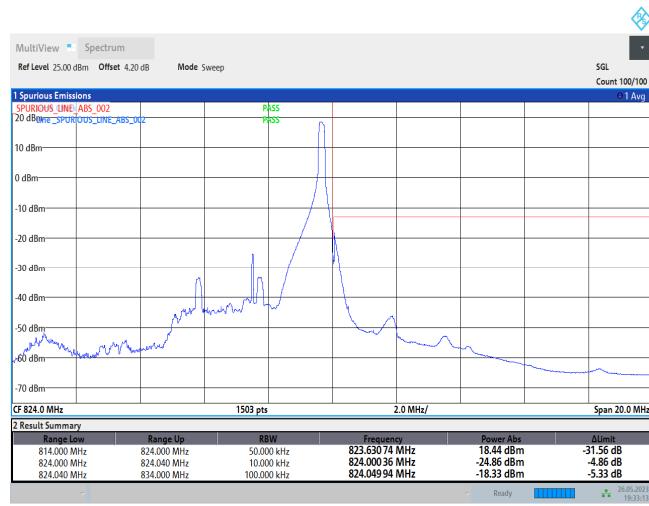
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Dокумент.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 herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions given. The Company's sole responsibility is to its Client. This document is the sole property of the parties and is to be returned to the Company after completion of the transaction. 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 visit our website: www.chemi-test.com

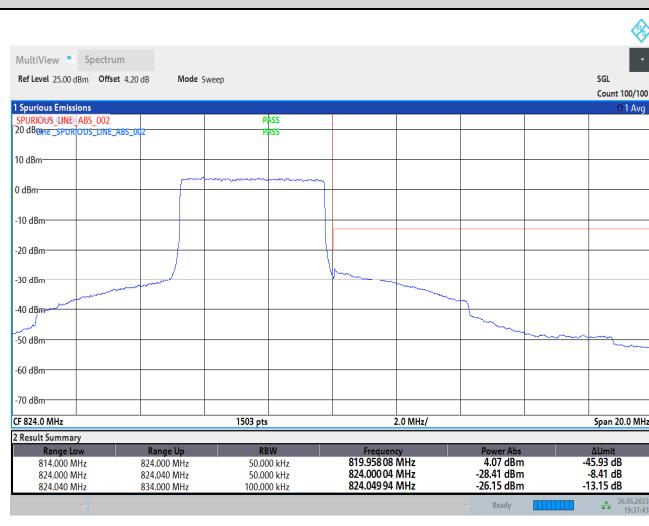


Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 33 of 40

Band26-5MHz-QPSK-26765-1RB#24



Band26-5MHz-QPSK-26765-25RB#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.aspx>](http://www.sgs.com/en/Terms-and-Conditions.aspx).
 Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied by the terms and conditions of this document. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-512) 62992980, or email: CN.Doccheck@sgs.com

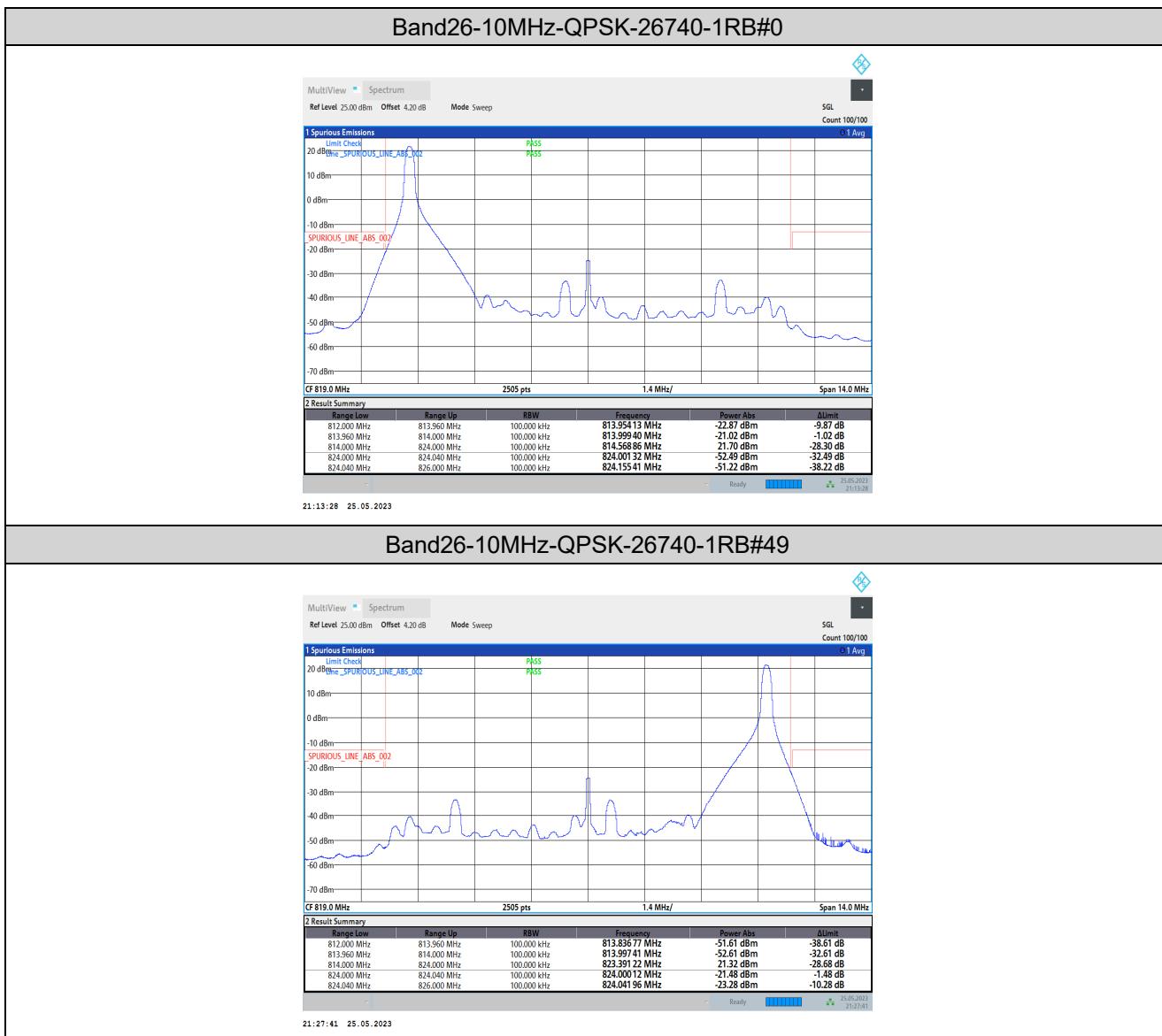


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

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号厂房南部 邮编: 215000

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

Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 34 of 40



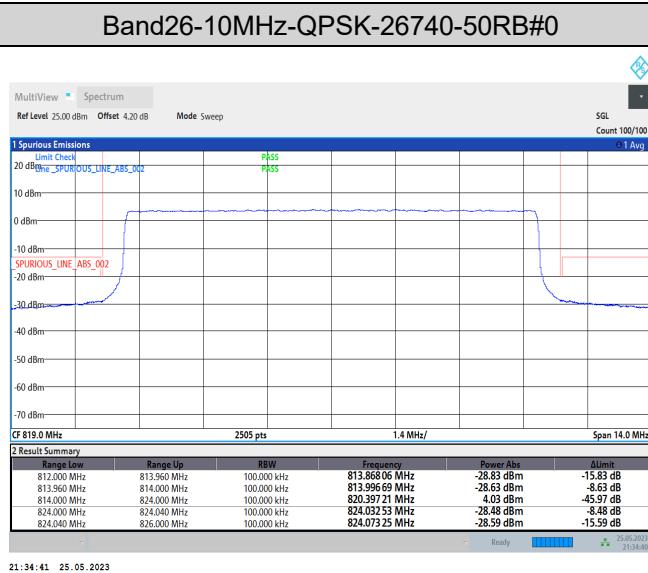
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to <http://www.sgs.com/en/Terms-and-Conditions.aspx> and <http://www.sgs.com/en/Statement-of-Intention.aspx>.
 Attention is drawn to the limitation of liability, indemnification and warranty disclaimers in the General Conditions of Service. 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: (86-512) 62992980, 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号厂房南部 邮编: 215000

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



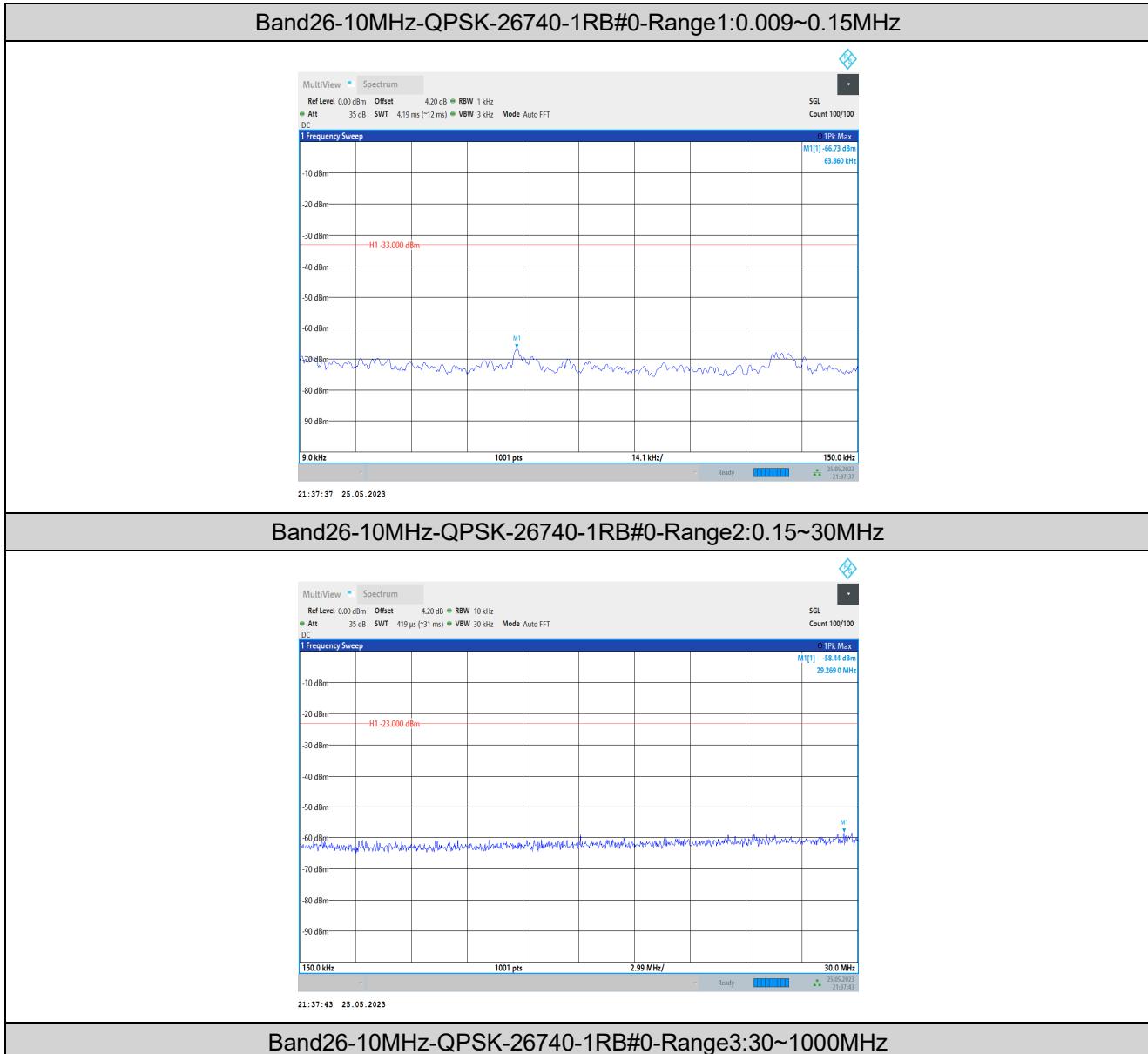
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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 within the Company's systems at the time of intervention may not be the same as that of the issued instrument(s) at any time. The Company's sole responsibility is to its Client and this document does not exonerate its Client 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.Dccheck@sgs.com



Conducted Spurious Emission

Test Graphs

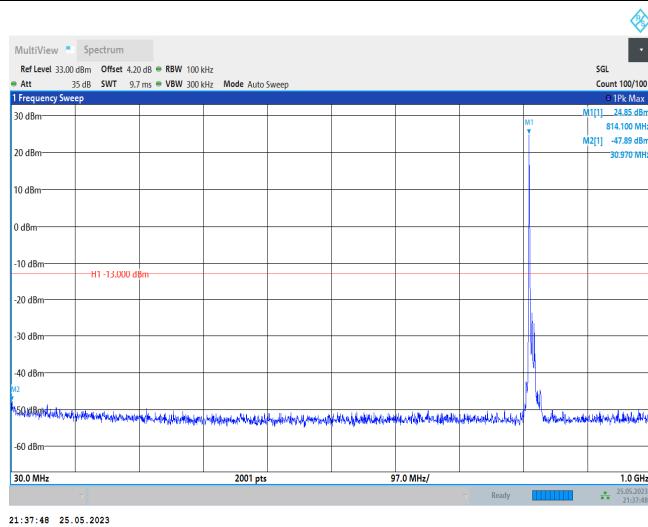


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Dокумент.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. Any claim on the Company's sole responsibility is to be referred to this document, which does not generate parties to transactions from, except for all the 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.

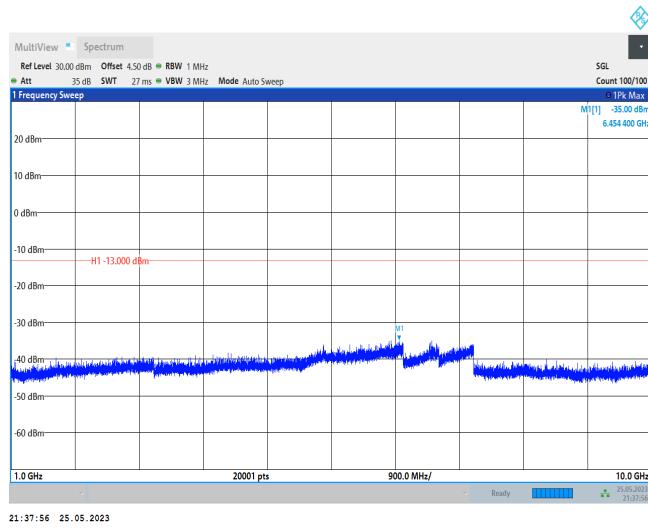
results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com



Report No.: SEWM2305000177RG01
 Rev.: 01
 Page: 37 of 40



Band26-10MHz-QPSK-26740-1RB#0-Range4:1000~10000MHz



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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and <http://www.sgs.com/en/General-Conditions-of-Service.aspx>.
 Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied by the terms and conditions of this document. The information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

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号厂房南部 邮编: 215000

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

Report No.: SEWM2305000177RG01
Rev.: 01
Page: 38 of 40

Field Strength of Spurious Radiation

Test Band = LTE Band 26 _ TM1 -10M_ Ant13

Test Channel = Mid Channel

Data List										
NO.	Frequency [MHz]	Reading [dB μ V]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.18	53.08	-48.44	25.59	-65.03	-13.00	52.03	247	3	Horizontal
2	2443.77	42.43	-47.22	27.79	-72.26	-13.00	59.26	189	76	Horizontal
3	3258.36	42.65	-46.18	29.50	-69.29	-13.00	56.29	255	313	Horizontal
4	4072.95	42.17	-45.43	30.72	-67.81	-13.00	54.81	165	360	Horizontal
5	4887.54	39.42	-45.08	32.33	-68.59	-13.00	55.59	280	92	Horizontal
6	5702.13	39.57	-43.56	33.25	-66.00	-13.00	53.00	132	360	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dB μ V]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.18	47.56	-48.44	25.59	-70.55	-13.00	57.55	298	81	Vertical
2	2443.77	42.55	-47.22	27.79	-72.14	-13.00	59.14	277	18	Vertical
3	3258.36	42.90	-46.18	29.50	-69.04	-13.00	56.04	143	312	Vertical
4	4072.95	41.60	-45.43	30.72	-68.38	-13.00	55.38	203	357	Vertical
5	4887.54	39.46	-45.08	32.33	-68.55	-13.00	55.55	180	202	Vertical
6	5702.13	39.96	-43.56	33.25	-65.61	-13.00	52.61	164	357	Vertical



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 of Use of the Document](http://www.sgs.com/en/Terms-and-Conditions.aspx) at <http://www.sgs.com/en/Terms-and-Conditions.aspx>.
Attention is drawn to the limitations of liability, indemnification and limitation of damages contained in the overleaf of this document. It is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

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号厂房南部 邮编: 215000

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

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

Report No.: SEWM2305000177RG01
Rev.: 01
Page: 39 of 40

Test Band = LTE Band 26 _ TM1 -10M_ Ant31

Test Channel = Mid Channel

Data List										
NO.	Frequency [MHz]	Reading [dB μ V]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.18	44.20	-48.44	25.59	-73.91	-13.00	60.91	277	343	Horizontal
2	2443.77	42.73	-47.22	27.79	-71.96	-13.00	58.96	189	280	Horizontal
3	3258.36	42.71	-46.18	29.50	-69.23	-13.00	56.23	293	155	Horizontal
4	4072.95	41.93	-45.43	30.72	-68.05	-13.00	55.05	245	94	Horizontal
5	4887.54	39.26	-45.08	32.33	-68.75	-13.00	55.75	164	62	Horizontal
6	5702.13	40.32	-43.56	33.25	-65.25	-13.00	52.25	123	170	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dB μ V]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.18	44.41	-48.44	25.59	-73.70	-13.00	60.70	201	64	Vertical
2	2443.77	42.96	-47.22	27.79	-71.73	-13.00	58.73	248	47	Vertical
3	3258.36	42.93	-46.18	29.50	-69.01	-13.00	56.01	178	33	Vertical
4	4072.95	41.69	-45.43	30.72	-68.29	-13.00	55.29	263	0	Vertical
5	4887.54	39.21	-45.08	32.33	-68.80	-13.00	55.80	125	19	Vertical
6	5702.13	40.62	-43.56	33.25	-64.95	-13.00	51.95	138	357	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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.aspx>](http://www.sgs.com/en/Terms-and-Conditions.aspx).
Attention is drawn to the limitations of liability, indemnification and warranty expressed or implied in the General Conditions of this document. It is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 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6号厂房南部 邮编: 215000

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

Report No.: SEWM2305000177RG01
Rev.: 01
Page: 40 of 40

Frequency Stability

Test Result

Voltage											
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	0.90	0.001099	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	3.00	0.003663	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	3.90	0.004762	±2.5	PASS	

Temperature											
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	-1.80	-0.002198	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	0.60	0.000733	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-0.70	-0.000855	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-2.30	-0.002808	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-0.20	-0.000244	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-0.40	-0.000488	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-0.70	-0.000855	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-3.40	-0.004151	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-1.00	-0.001221	±2.5	PASS	

---End of Attachment---

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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and <http://www.sgs.com/en/Terms-and-Conditions.aspx>.
Attention is drawn to the limitation of liability, indemnification and limitation of damages contained in the General Conditions of Service. 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号厂房南部 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)