

Report No.: SEWM2301000009RG02  
Rev.: 01  
Page: 1 of 46

# Appendix B.10

## 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, such conditions apply to the extent of the document. <http://www.sgs.com/en/Refund-and-Return-of-Samples.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

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胜强路1号的6号厂房南部 邮编: 215000

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 2 of 46

## Effective (Isotropic) Radiated Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	22.22	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	22.33	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	22.23	50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	21.24	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.24	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	22.32	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	22.21	50	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	21.33	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	22.52	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	22.34	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	22.47	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	21.38	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	21.41	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	21.31	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	21.4	50	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	20.35	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	21.46	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	21.49	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	21.41	50	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	20.38	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	21.28	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	21.55	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	21.49	50	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	20.42	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	20.37	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	20.41	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	20.34	50	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	19.26	50	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 terms and conditions at <http://www.sgs.com/en/termsofuse.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues as defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



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](http://www.sgsgroup.com.cn)  
 t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 3 of 46

Band26	1.4MHz	64QAM	26740	1RB#0	20.54	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	20.43	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	20.44	50	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	19.34	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	20.39	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	20.57	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	20.51	50	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	19.49	50	PASS
Band26	1.4MHz	256QAM	26697	1RB#0	17.39	50	PASS
Band26	1.4MHz	256QAM	26697	1RB#2	17.32	50	PASS
Band26	1.4MHz	256QAM	26697	1RB#5	17.23	50	PASS
Band26	1.4MHz	256QAM	26697	6RB#0	17.3	50	PASS
Band26	1.4MHz	256QAM	26740	1RB#0	17.36	50	PASS
Band26	1.4MHz	256QAM	26740	1RB#2	17.47	50	PASS
Band26	1.4MHz	256QAM	26740	1RB#5	17.39	50	PASS
Band26	1.4MHz	256QAM	26740	6RB#0	17.43	50	PASS
Band26	1.4MHz	256QAM	26783	1RB#0	17.41	50	PASS
Band26	1.4MHz	256QAM	26783	1RB#2	17.48	50	PASS
Band26	1.4MHz	256QAM	26783	1RB#5	17.41	50	PASS
Band26	1.4MHz	256QAM	26783	6RB#0	17.45	50	PASS
Band26	3MHz	QPSK	26705	1RB#0	22.23	50	PASS
Band26	3MHz	QPSK	26705	1RB#8	22.33	50	PASS
Band26	3MHz	QPSK	26705	1RB#14	22.18	50	PASS
Band26	3MHz	QPSK	26705	15RB#0	21.35	50	PASS
Band26	3MHz	QPSK	26740	1RB#0	22.41	50	PASS
Band26	3MHz	QPSK	26740	1RB#8	22.39	50	PASS
Band26	3MHz	QPSK	26740	1RB#14	22.35	50	PASS
Band26	3MHz	QPSK	26740	15RB#0	21.4	50	PASS
Band26	3MHz	QPSK	26775	1RB#0	22.31	50	PASS
Band26	3MHz	QPSK	26775	1RB#8	22.44	50	PASS
Band26	3MHz	QPSK	26775	1RB#14	22.33	50	PASS
Band26	3MHz	QPSK	26775	15RB#0	21.45	50	PASS
Band26	3MHz	16QAM	26705	1RB#0	21.3	50	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 terms and conditions for use of Documents available at <http://www.sgs.com/en/termsofuse.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, 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, [CN\\_Doccheck@sgs.com](mailto: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](http://www.sgsgroup.com.cn)  
 t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM2301000009RG02  
Rev.: 01  
Page: 4 of 46

Band26	3MHz	16QAM	26705	1RB#8	21.4	50	PASS
Band26	3MHz	16QAM	26705	1RB#14	21.29	50	PASS
Band26	3MHz	16QAM	26705	15RB#0	20.36	50	PASS
Band26	3MHz	16QAM	26740	1RB#0	21.52	50	PASS
Band26	3MHz	16QAM	26740	1RB#8	21.38	50	PASS
Band26	3MHz	16QAM	26740	1RB#14	21.33	50	PASS
Band26	3MHz	16QAM	26740	15RB#0	20.38	50	PASS
Band26	3MHz	16QAM	26775	1RB#0	21.52	50	PASS
Band26	3MHz	16QAM	26775	1RB#8	21.56	50	PASS
Band26	3MHz	16QAM	26775	1RB#14	21.42	50	PASS
Band26	3MHz	16QAM	26775	15RB#0	20.47	50	PASS
Band26	3MHz	64QAM	26705	1RB#0	20.29	50	PASS
Band26	3MHz	64QAM	26705	1RB#8	20.43	50	PASS
Band26	3MHz	64QAM	26705	1RB#14	20.39	50	PASS
Band26	3MHz	64QAM	26705	15RB#0	19.32	50	PASS
Band26	3MHz	64QAM	26740	1RB#0	20.42	50	PASS
Band26	3MHz	64QAM	26740	1RB#8	20.43	50	PASS
Band26	3MHz	64QAM	26740	1RB#14	20.48	50	PASS
Band26	3MHz	64QAM	26740	15RB#0	19.37	50	PASS
Band26	3MHz	64QAM	26775	1RB#0	20.69	50	PASS
Band26	3MHz	64QAM	26775	1RB#8	20.81	50	PASS
Band26	3MHz	64QAM	26775	1RB#14	20.56	50	PASS
Band26	3MHz	64QAM	26775	15RB#0	19.46	50	PASS
Band26	3MHz	256QAM	26705	1RB#0	17.29	50	PASS
Band26	3MHz	256QAM	26705	1RB#8	17.17	50	PASS
Band26	3MHz	256QAM	26705	1RB#14	17.25	50	PASS
Band26	3MHz	256QAM	26705	15RB#0	17.26	50	PASS
Band26	3MHz	256QAM	26740	1RB#0	17.25	50	PASS
Band26	3MHz	256QAM	26740	1RB#8	17.57	50	PASS
Band26	3MHz	256QAM	26740	1RB#14	17.31	50	PASS
Band26	3MHz	256QAM	26740	15RB#0	17.41	50	PASS
Band26	3MHz	256QAM	26775	1RB#0	17.43	50	PASS
Band26	3MHz	256QAM	26775	1RB#8	17.57	50	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 terms and conditions for use of Documents available at <http://www.sgs.com/en/Document-Use.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues as defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /Inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, email: [CN\\_Doccheck@sgs.com](mailto: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](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM2301000009RG02  
Rev.: 01  
Page: 5 of 46

Band26	3MHz	256QAM	26775	1RB#14	17.48	50	PASS
Band26	3MHz	256QAM	26775	15RB#0	17.49	50	PASS
Band26	5MHz	QPSK	26715	1RB#0	22.28	50	PASS
Band26	5MHz	QPSK	26715	1RB#12	22.43	50	PASS
Band26	5MHz	QPSK	26715	1RB#24	22.4	50	PASS
Band26	5MHz	QPSK	26715	25RB#0	21.34	50	PASS
Band26	5MHz	QPSK	26740	1RB#0	22.41	50	PASS
Band26	5MHz	QPSK	26740	1RB#12	22.35	50	PASS
Band26	5MHz	QPSK	26740	1RB#24	22.25	50	PASS
Band26	5MHz	QPSK	26740	25RB#0	21.34	50	PASS
Band26	5MHz	QPSK	26765	1RB#0	23.14	50	PASS
Band26	5MHz	QPSK	26765	1RB#12	22.47	50	PASS
Band26	5MHz	QPSK	26765	1RB#24	22.38	50	PASS
Band26	5MHz	QPSK	26765	25RB#0	21.4	50	PASS
Band26	5MHz	16QAM	26715	1RB#0	21.24	50	PASS
Band26	5MHz	16QAM	26715	1RB#12	21.33	50	PASS
Band26	5MHz	16QAM	26715	1RB#24	21.25	50	PASS
Band26	5MHz	16QAM	26715	25RB#0	20.33	50	PASS
Band26	5MHz	16QAM	26740	1RB#0	21.46	50	PASS
Band26	5MHz	16QAM	26740	1RB#12	21.48	50	PASS
Band26	5MHz	16QAM	26740	1RB#24	21.5	50	PASS
Band26	5MHz	16QAM	26740	25RB#0	20.45	50	PASS
Band26	5MHz	16QAM	26765	1RB#0	21.24	50	PASS
Band26	5MHz	16QAM	26765	1RB#12	21.55	50	PASS
Band26	5MHz	16QAM	26765	1RB#24	21.45	50	PASS
Band26	5MHz	16QAM	26765	25RB#0	20.45	50	PASS
Band26	5MHz	64QAM	26715	1RB#0	20.5	50	PASS
Band26	5MHz	64QAM	26715	1RB#12	20.52	50	PASS
Band26	5MHz	64QAM	26715	1RB#24	20.4	50	PASS
Band26	5MHz	64QAM	26715	25RB#0	19.34	50	PASS
Band26	5MHz	64QAM	26740	1RB#0	20.5	50	PASS
Band26	5MHz	64QAM	26740	1RB#12	20.71	50	PASS
Band26	5MHz	64QAM	26740	1RB#24	20.55	50	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 terms and conditions for use of the document, available at <http://www.sgs.com/en/General-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues as defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, [CN\\_Doccheck@sgs.com](mailto: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](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM2301000009RG02  
Rev.: 01  
Page: 6 of 46

Band26	5MHz	64QAM	26740	25RB#0	19.37	50	PASS
Band26	5MHz	64QAM	26765	1RB#0	20.58	50	PASS
Band26	5MHz	64QAM	26765	1RB#12	20.66	50	PASS
Band26	5MHz	64QAM	26765	1RB#24	20.71	50	PASS
Band26	5MHz	64QAM	26765	25RB#0	19.47	50	PASS
Band26	5MHz	256QAM	26715	1RB#0	17.3	50	PASS
Band26	5MHz	256QAM	26715	1RB#12	17.47	50	PASS
Band26	5MHz	256QAM	26715	1RB#24	17.17	50	PASS
Band26	5MHz	256QAM	26715	25RB#0	17.32	50	PASS
Band26	5MHz	256QAM	26740	1RB#0	17.32	50	PASS
Band26	5MHz	256QAM	26740	1RB#12	17.6	50	PASS
Band26	5MHz	256QAM	26740	1RB#24	17.47	50	PASS
Band26	5MHz	256QAM	26740	25RB#0	17.42	50	PASS
Band26	5MHz	256QAM	26765	1RB#0	17.2	50	PASS
Band26	5MHz	256QAM	26765	1RB#12	17.59	50	PASS
Band26	5MHz	256QAM	26765	1RB#24	17.5	50	PASS
Band26	5MHz	256QAM	26765	25RB#0	17.46	50	PASS
Band26	10MHz	QPSK	26740	1RB#0	22.32	50	PASS
Band26	10MHz	QPSK	26740	1RB#24	22.35	50	PASS
Band26	10MHz	QPSK	26740	1RB#49	22.37	50	PASS
Band26	10MHz	QPSK	26740	50RB#0	21.48	50	PASS
Band26	10MHz	16QAM	26740	1RB#0	21.51	50	PASS
Band26	10MHz	16QAM	26740	1RB#24	21.56	50	PASS
Band26	10MHz	16QAM	26740	1RB#49	21.52	50	PASS
Band26	10MHz	16QAM	26740	50RB#0	20.39	50	PASS
Band26	10MHz	64QAM	26740	1RB#0	20.37	50	PASS
Band26	10MHz	64QAM	26740	1RB#24	20.73	50	PASS
Band26	10MHz	64QAM	26740	1RB#49	20.61	50	PASS
Band26	10MHz	64QAM	26740	50RB#0	19.36	50	PASS
Band26	10MHz	256QAM	26740	1RB#0	17.34	50	PASS
Band26	10MHz	256QAM	26740	1RB#24	17.6	50	PASS
Band26	10MHz	256QAM	26740	1RB#49	17.6	50	PASS
Band26	10MHz	256QAM	26740	50RB#0	17.38	50	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 terms and conditions for use of Documents available at <http://www.sgs.com/en/termsofuse.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, 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, [CN\\_Doccheck@sgs.com](mailto: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](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM2301000009RG02  
Rev.: 01  
Page: 7 of 46

## Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	5.48	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.36	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.76	13	PASS
Band26	10MHz	256QAM	26740	50RB#0	6.98	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 the limitation of liability for electronic documents at <http://www.sgs.com/en/General-Conditions-For-Electronic-Transactions.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

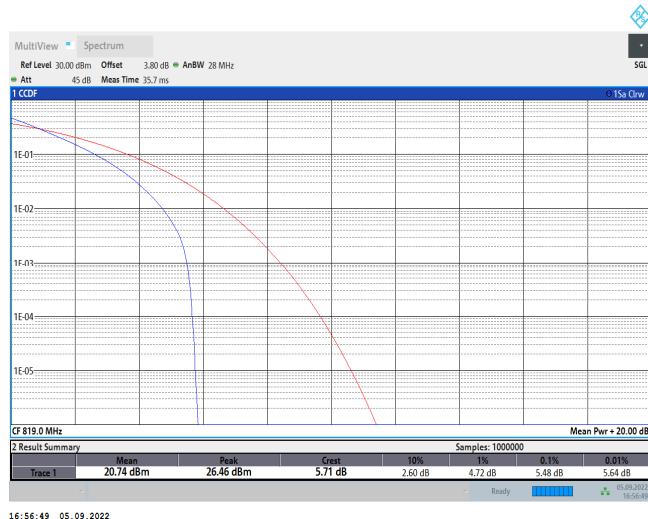
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号6号厂房南部 邮编: 215000

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

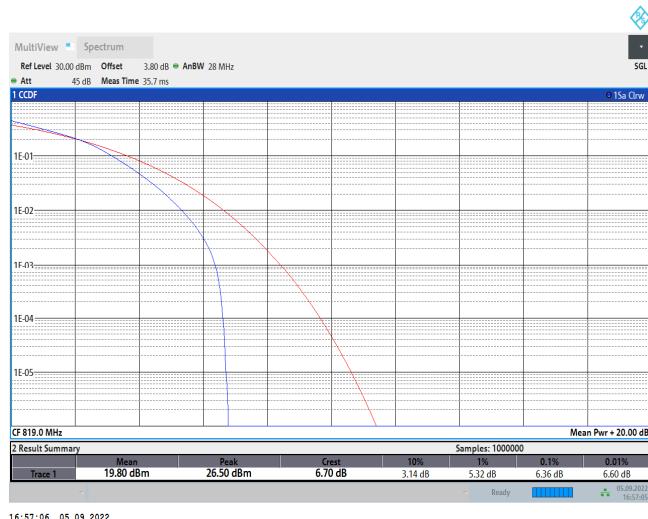
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 8 of 46

## Test Graphs

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



### Band26-10MHz-16QAM-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 the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

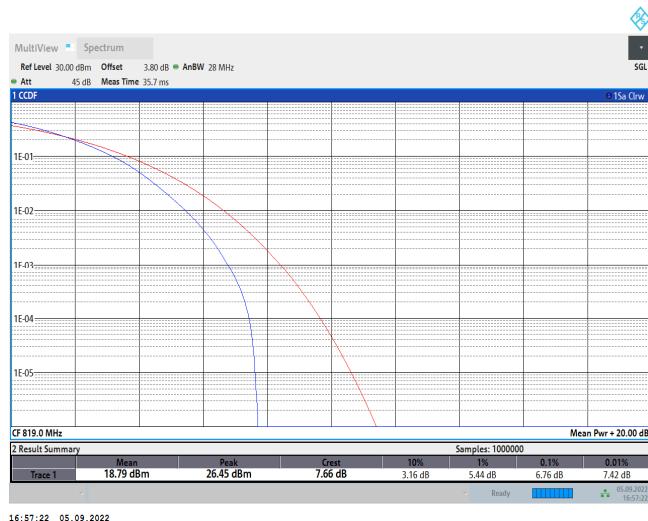
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

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

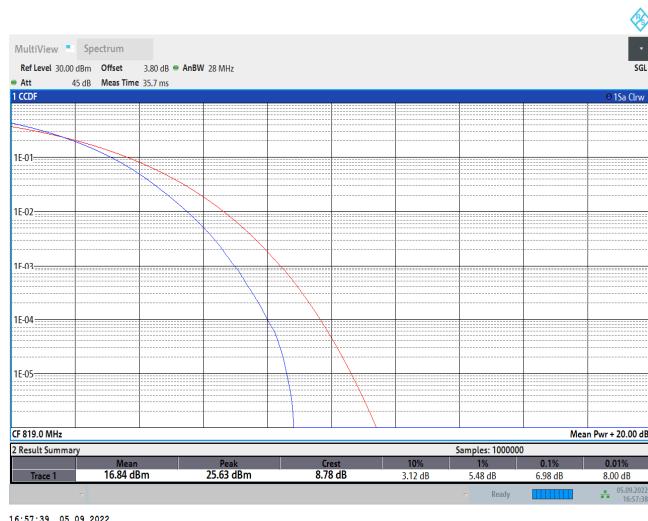
t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
 t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM230100009RG02  
Rev.: 01  
Page: 9 of 46

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



Band26-10MHz-256QAM-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-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that any unauthorized alteration, forgery or falsification of the Company's name, logo and/or reference to this document or of the Company's instructions, if any, The Company's sole responsibility is to its Client and the 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.

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 (Beijing) Co., Ltd  
Wireless Laboratory Technical Services

Attention: To check the authenticity of testing / inspection report & certificate or email: [CN.Doccheck@sgs.com](mailto: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6号的品汇自贸南部 邮编: 215000

For more information, please contact us at telephone: (86-755) 8507 1443,  
e-mail: [sas\\_china@sgs.com](mailto:sas_china@sgs.com) or [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn).

Member of the SGS Group (SGS SA)

Report No.: SEWM230100009RG02  
Rev.: 01  
Page: 10 of 46

## 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
Band26	10MHz	256QAM	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 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, 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 illegal and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the information contained in this document is confidential and is the property of SGS Group. © SGS Group 2014.

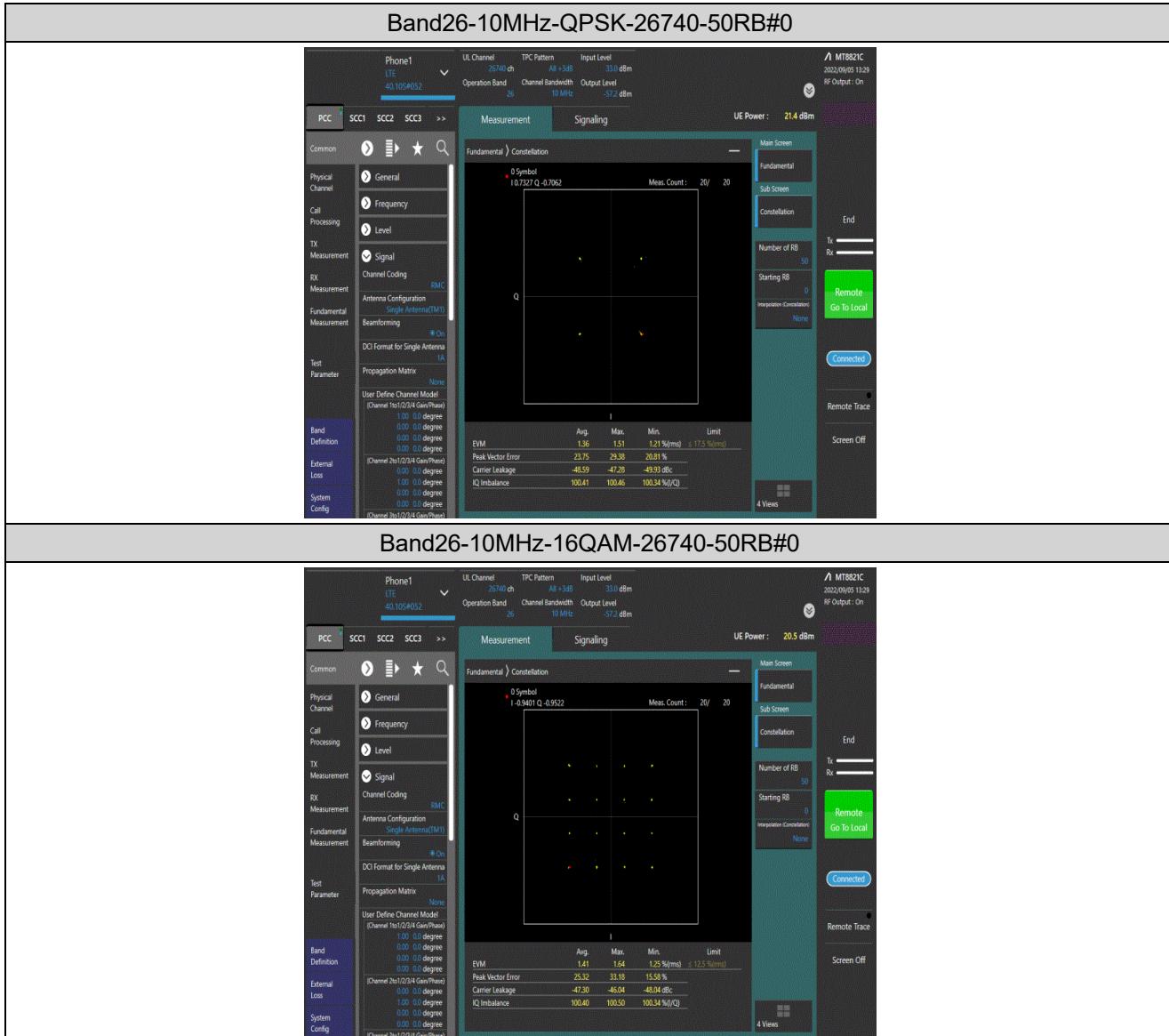
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443.

Attention: To check the authenticity of testing /inspection report & certif  
or email: CN.Doccheck@sgs.com

or contact us at telephone: (86-755) 6307 1443,  
or (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 11 of 46

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

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [SGS\\_Doccheck@sgs.com](mailto:SGS_Doccheck@sgs.com)

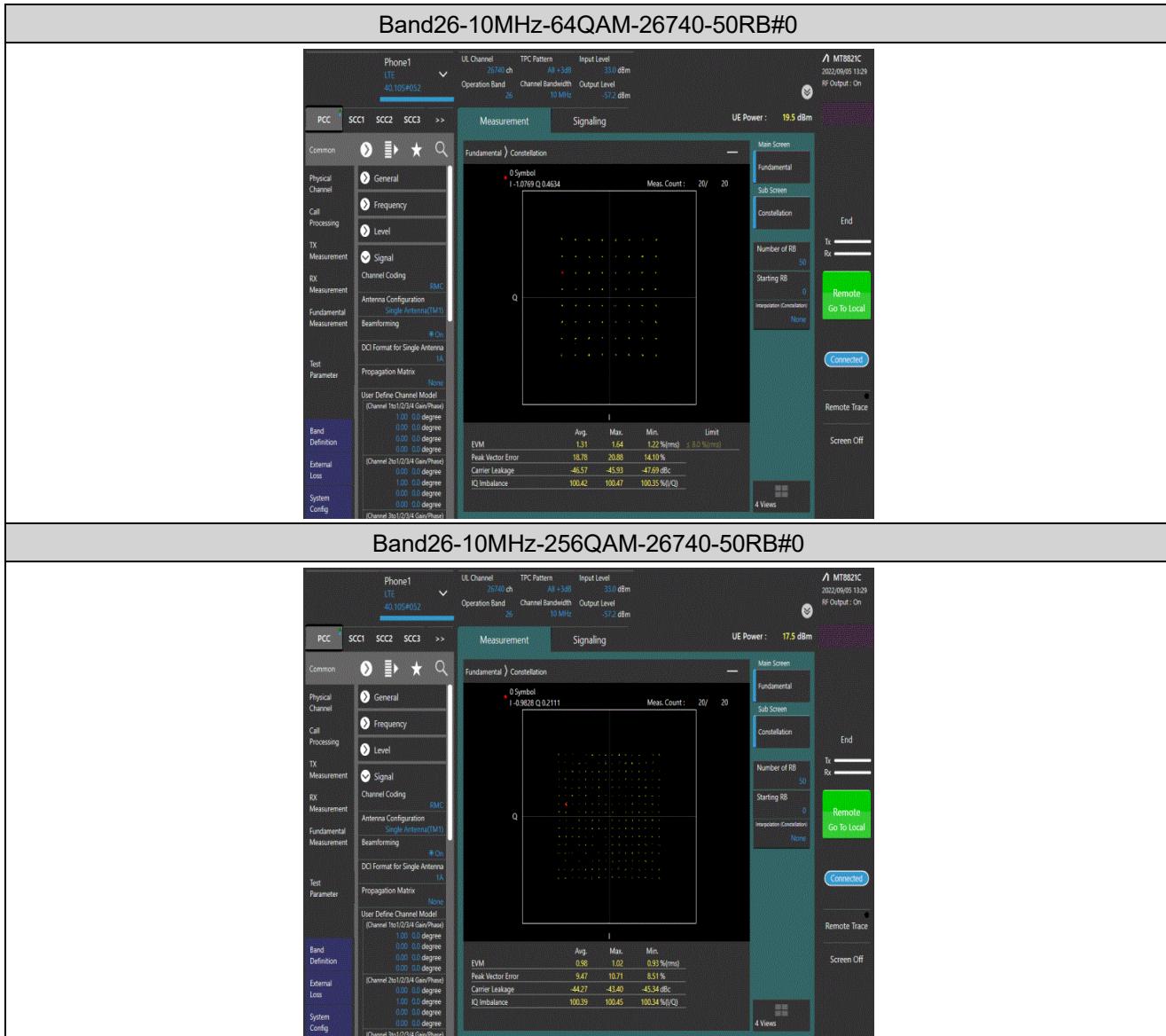


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory Inspection & Testing Services

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.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 12 of 46



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

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [SGS\\_Doccheck@sgs.com](mailto: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](http://www.sgsgroup.com.cn)  
t (86-512) 62992980      [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 13 of 46

## 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	1.1	1.39	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.103	1.38	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.104	1.39	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.106	1.39	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.107	1.37	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.101	1.38	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.105	1.38	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.107	1.39	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.104	1.37	PASS
Band26	1.4MHz	256QAM	26697	6RB#0	1.109	1.39	PASS
Band26	1.4MHz	256QAM	26740	6RB#0	1.105	1.38	PASS
Band26	1.4MHz	256QAM	26783	6RB#0	1.101	1.38	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.7	3.05	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.702	3.07	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.694	3.05	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.701	3.04	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.7	3.07	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.698	3.04	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.697	3.04	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.696	3.04	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.693	3.07	PASS
Band26	3MHz	256QAM	26705	15RB#0	2.699	3.04	PASS
Band26	3MHz	256QAM	26740	15RB#0	2.693	3.02	PASS
Band26	3MHz	256QAM	26775	15RB#0	2.697	3.05	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.485	5.12	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.477	4.97	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.48	5.07	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.478	5.03	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.471	5.07	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 terms and conditions at <http://www.sgs.com/en/General-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues as defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, email: [CN\\_Doccheck@sgs.com](mailto: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](http://www.sgsgroup.com.cn)  
 t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM2301000009RG02

Rev.: 01

Page: 14 of 46

Band26	5MHz	16QAM	26765	25RB#0	4.479	5.00	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.48	5.03	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.483	5.09	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.469	5.08	PASS
Band26	5MHz	256QAM	26715	25RB#0	4.484	5.01	PASS
Band26	5MHz	256QAM	26740	25RB#0	4.474	4.98	PASS
Band26	5MHz	256QAM	26765	25RB#0	4.476	4.99	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.935	9.76	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.933	9.78	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.935	9.70	PASS
Band26	10MHz	256QAM	26740	50RB#0	8.945	9.86	PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Any alteration is subject to the limitation of liability, indemnification and disclaimers issues defined therein. Any holder of this document is advised that the information contained herein reflects the Company's findings at the time of the test, 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.

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 (Shenzhen) Co., Ltd  
Wireless Laboratories Technical Services (Shenzhen) Co., Ltd

Attention: To check the authenticity of testing /inspection report & certificate or email: CN.Doccheck@sgs.com

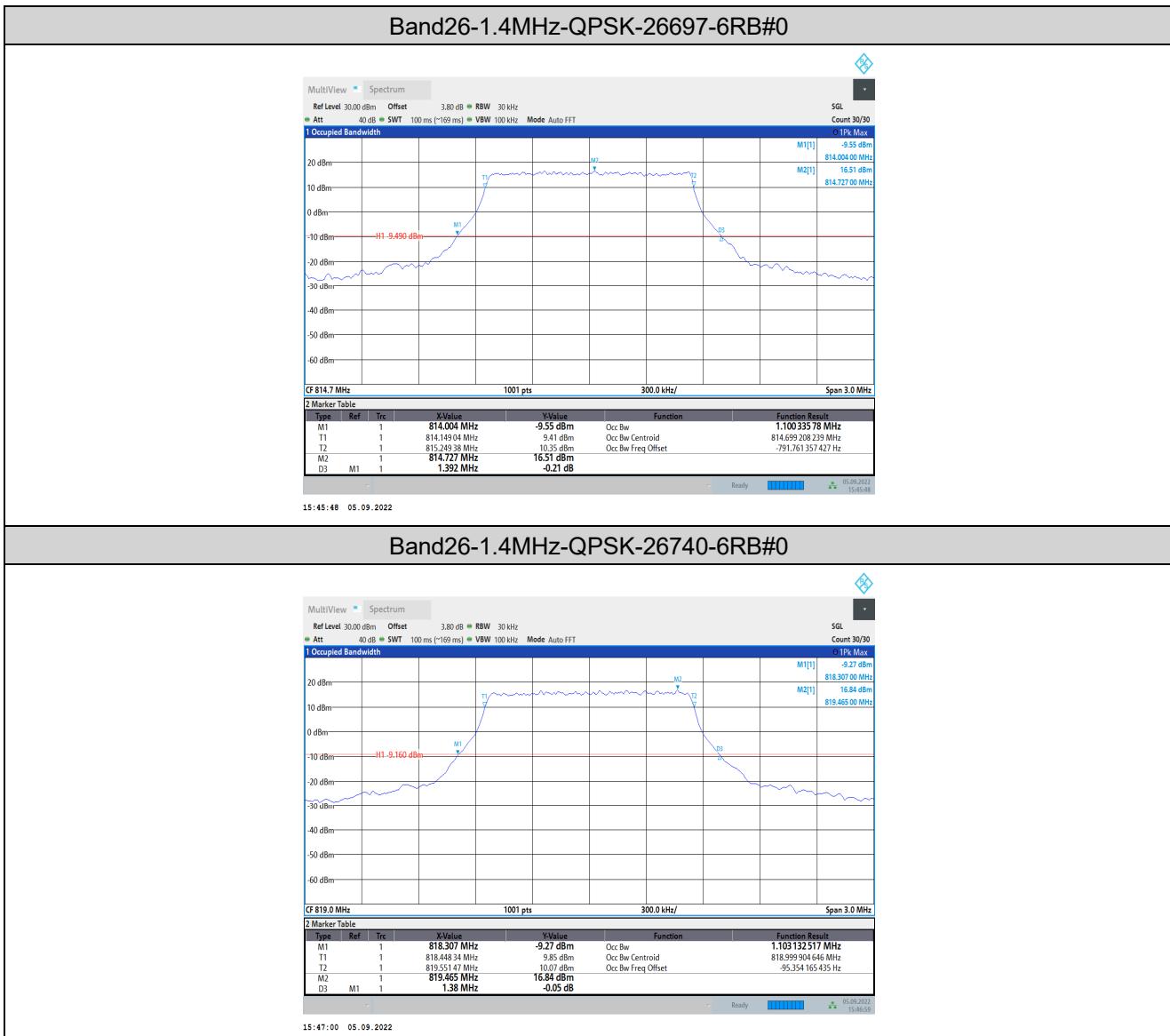
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
十层 苏州（江苏）自由贸易试验区苏州工业园区星阳街6号6层 215000

or contact us at telephone: (86-755) 8307 1443,  
e-mail: (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
(86-512) 62992980 [sgs\\_china@sgs.com](mailto:sgs_china@sgs.com)

Member of the SGS Group (SGS SA)

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 15 of 46

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

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

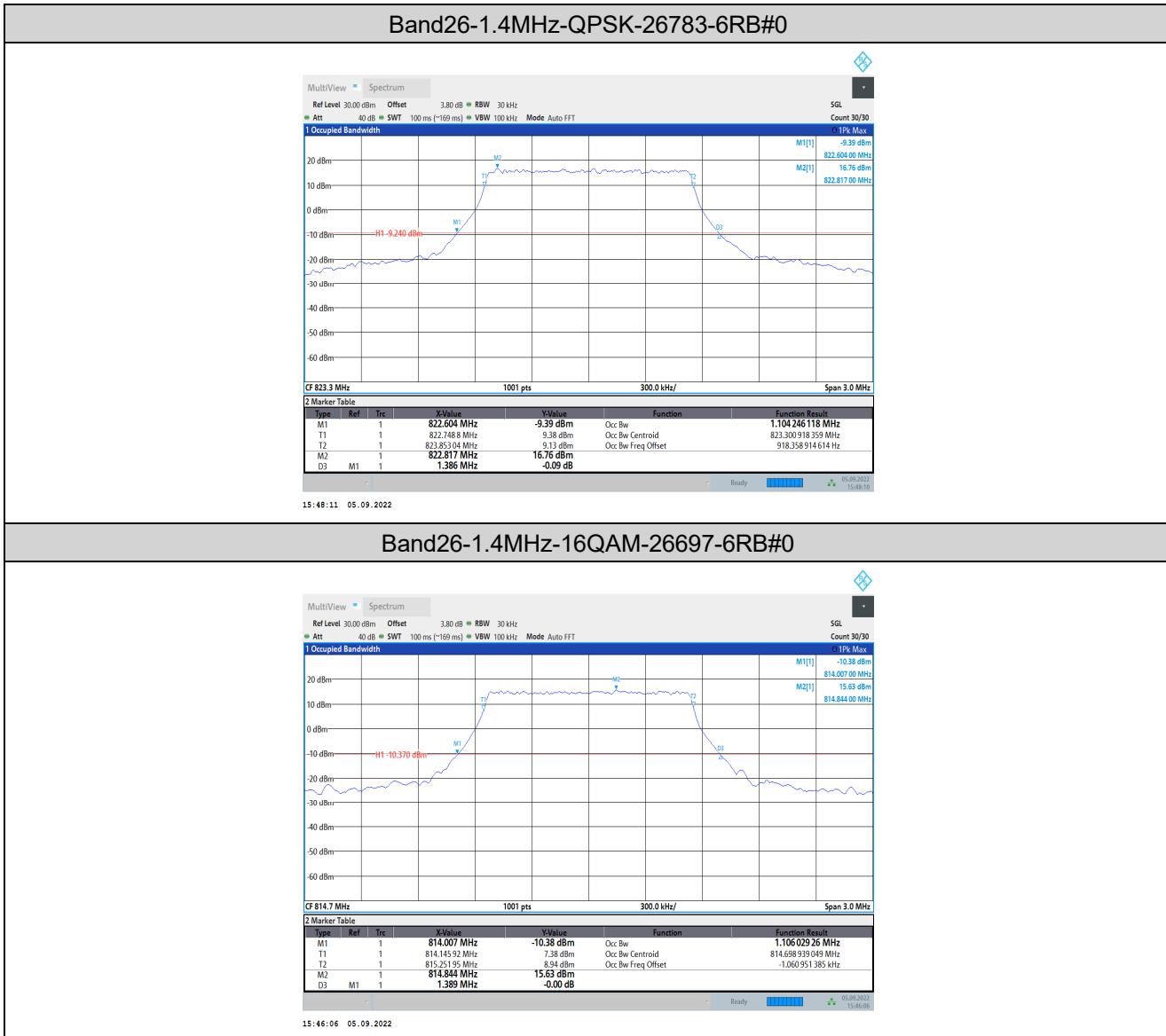


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 16 of 46



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

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-512) 8307 1443, or email: [C.N.Doccheck@sgs.com](mailto:C.N.Doccheck@sgs.com)



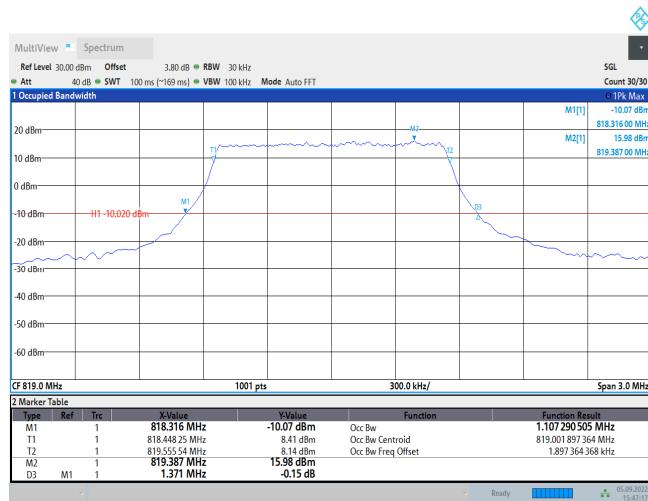
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 17 of 46

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



15:47:17 05.09.2022

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



15:48:29 05.09.2022

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 applicable terms for electronic documents at <http://www.sgs.com/en/General-Conditions-For-Electronic-Transactions.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



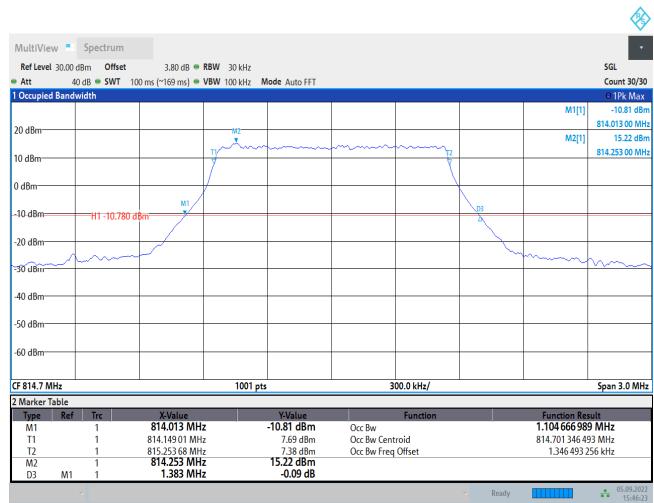
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 18 of 46

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



15:46:23 05.09.2022

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



15:47:35 05.09.2022

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 limitation of liability for damages contained at <http://www.sgs.com/en/Terms-and-Conditions.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, 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](mailto:C.N.Doccheck@sgs.com)



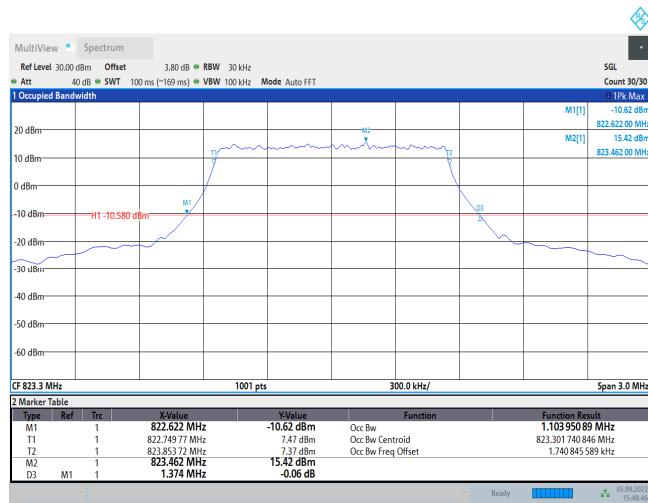
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 19 of 46

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



15:48:46 05.09.2022

### Band26-1.4MHz-256QAM-26697-6RB#0



15:46:40 05.09.2022

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 applicable terms for electronic documents at <http://www.sgs.com/en/General-Conditions-For-Electronic-Transactions.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, 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](mailto:C.N.Doccheck@sgs.com)

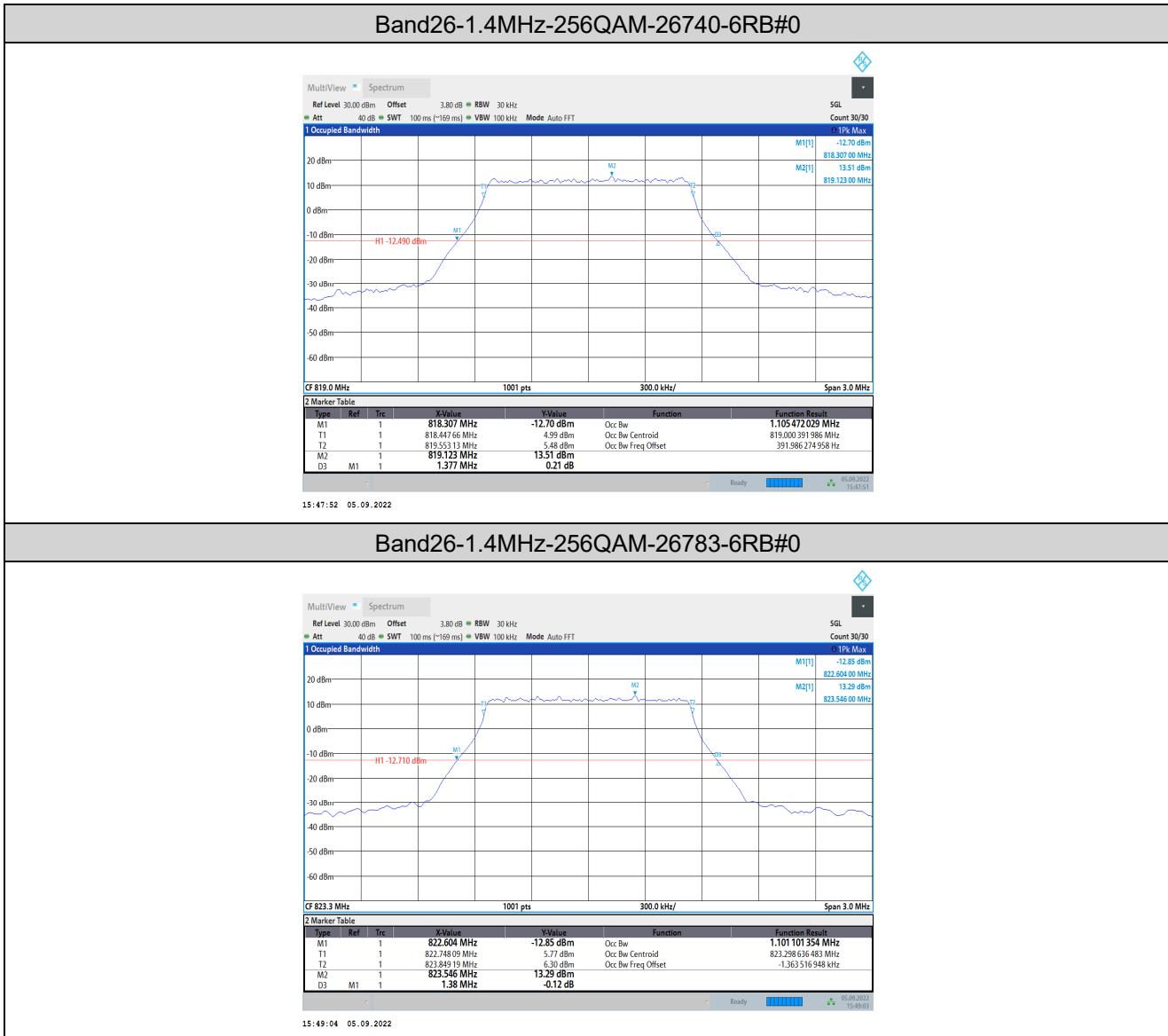


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 20 of 46



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 applicable terms for the use of Documents available at <http://www.sgs.com/en/General-Conditions-For-Electronic-Format-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained 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](mailto:CN.Doccheck@sgs.com)



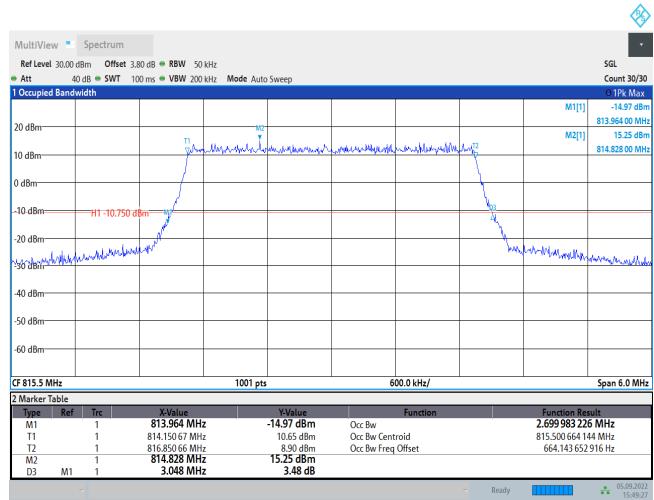
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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

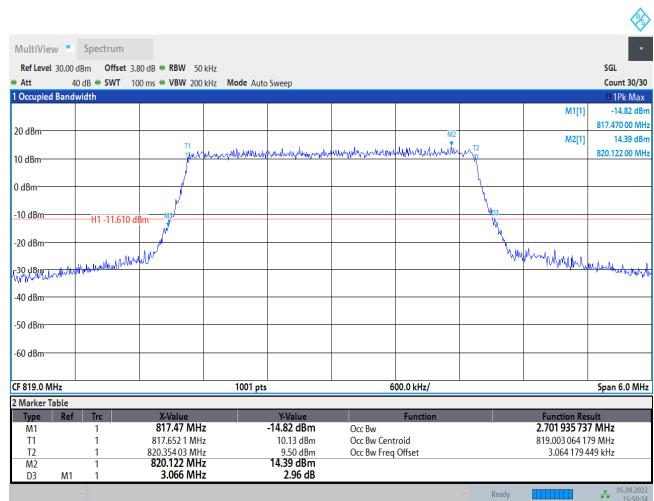
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 21 of 46

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



15:49:27 05.09.2022

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



15:50:35 05.09.2022

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 applicable terms for electronic documents at <http://www.sgs.com/en/General-Conditions-For-Electronic-Transactions.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, 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](mailto:C.N.Doccheck@sgs.com)



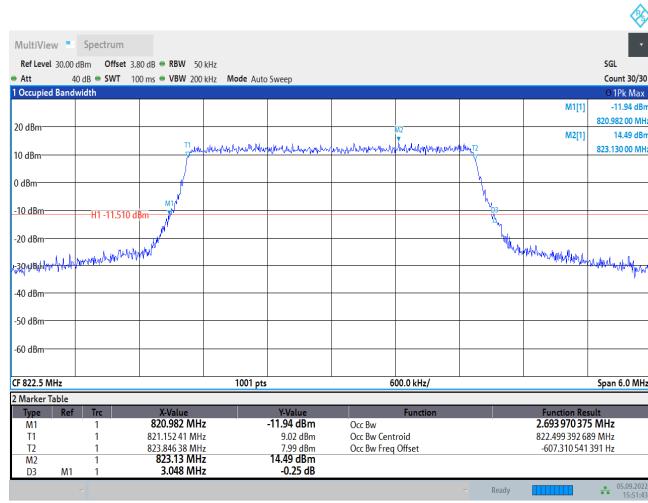
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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

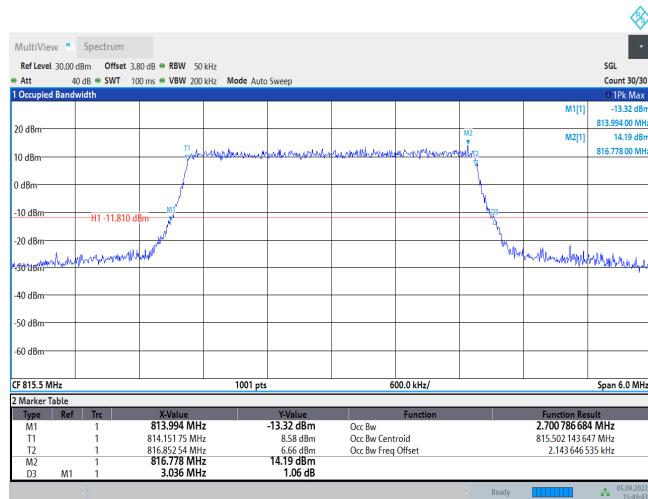
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 22 of 46

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



15:51:43 05.09.2022

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



15:49:44 05.09.2022

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 limitation of liability for damages contained at <http://www.sgs.com/en/Terms-and-Conditions.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, 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](mailto:C.N.Doccheck@sgs.com)



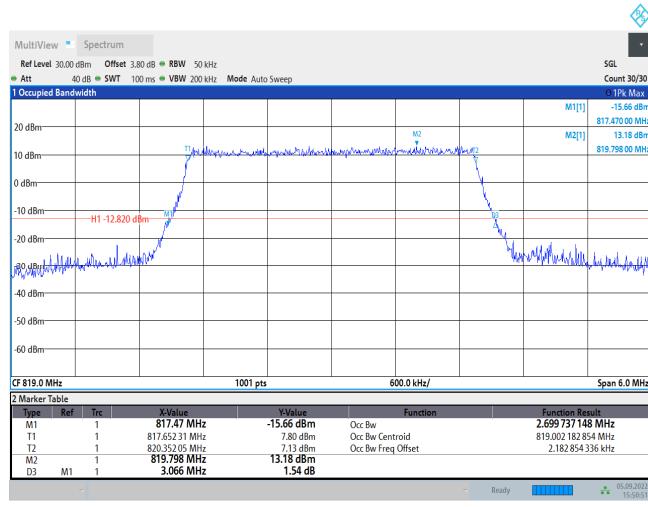
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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

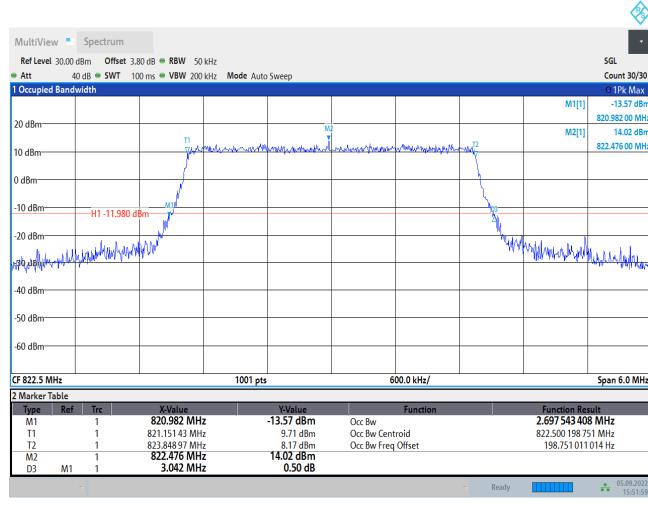
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 23 of 46

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



15:50:52 05.09.2022

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



15:52:00 05.09.2022

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 applicable terms for electronic delivery at <http://www.sgs.com/en/Telecommunications/Telecommunications.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, 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](mailto:CN.Doccheck@sgs.com)



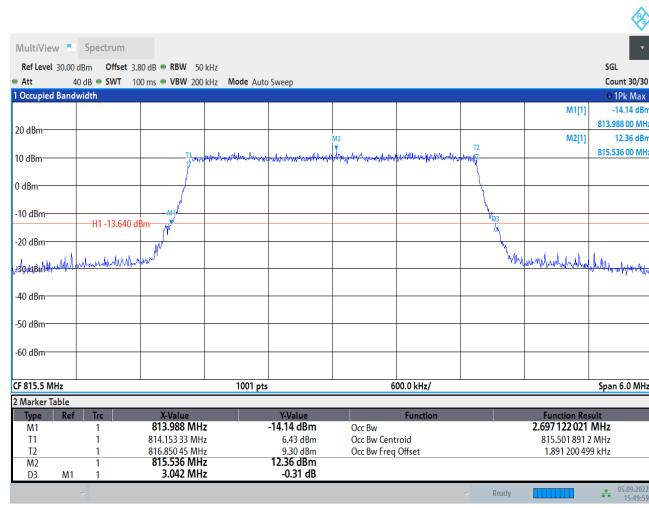
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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

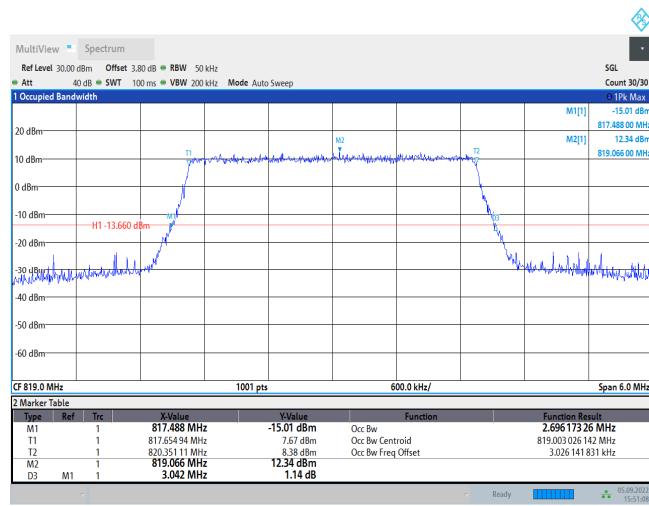
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 24 of 46

## Band26-3MHz-64QAM-26705-15RB#0



15:50:00 05.09.2022

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



15:51:08 05.09.2022

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

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



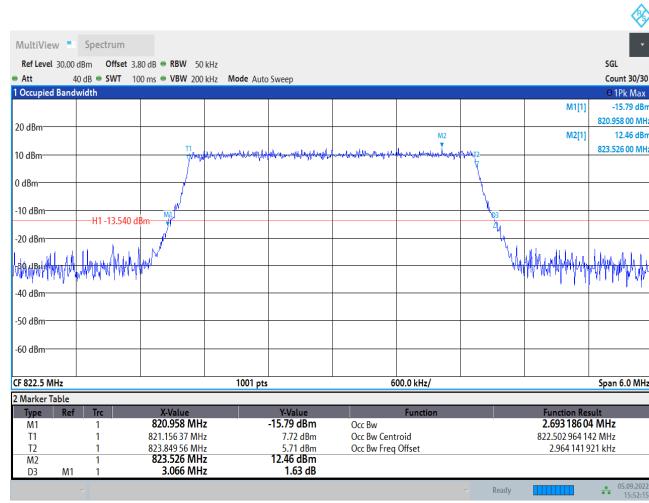
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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

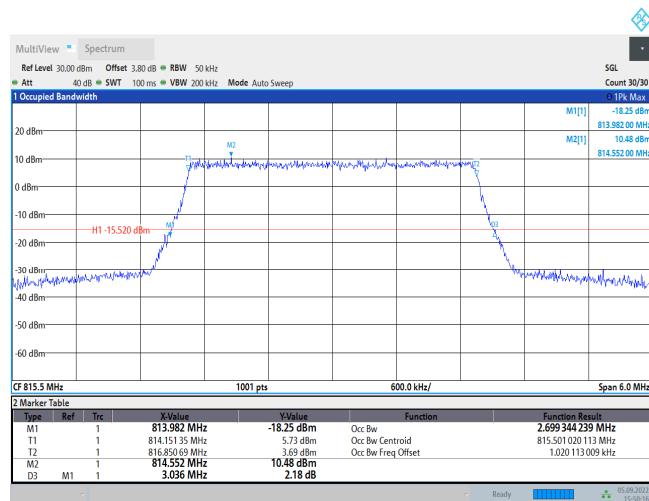
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 25 of 46

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



15:52:16 05.09.2022

## Band26-3MHz-256QAM-26705-15RB#0



15:50:16 05.09.2022

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 applicable terms for electronic documents at <http://www.sgs.com/en/General-Conditions-For-Electronic-Transactions.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, 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](mailto:CN.Doccheck@sgs.com)



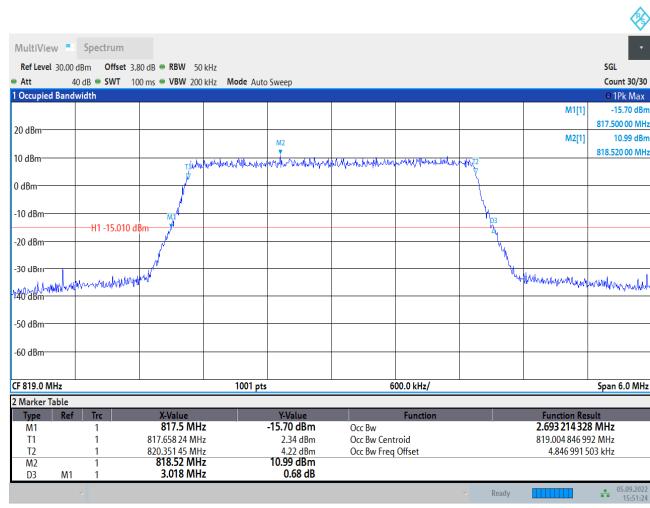
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

South of 6 Plant, 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

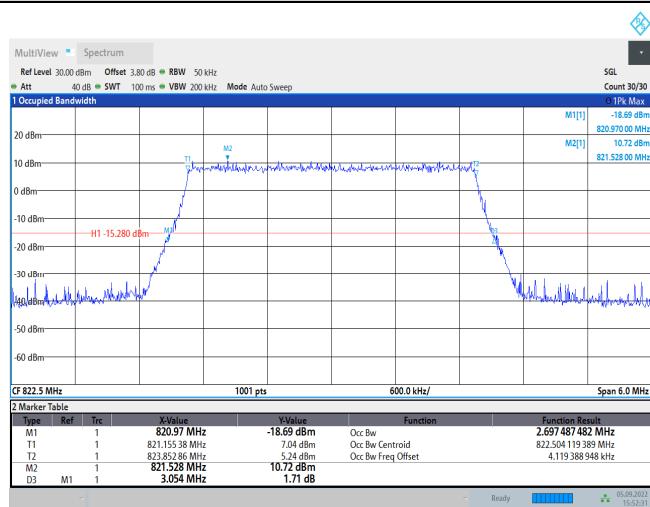
t (86-512) 62992980 www.sgsgroup.com.cn  
 t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM230100009RG02  
Rev.: 01  
Page: 26 of 46

Band26-3MHz-256QAM-26740-15RB#0



Band26-3MHz-256QAM-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-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that any unauthorized alteration, forgery or falsification of the Company's electronic signature or any part of this document or the instructions, if any, The Company's sole responsibility is to its Client and the document does not exonerate a party 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, results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



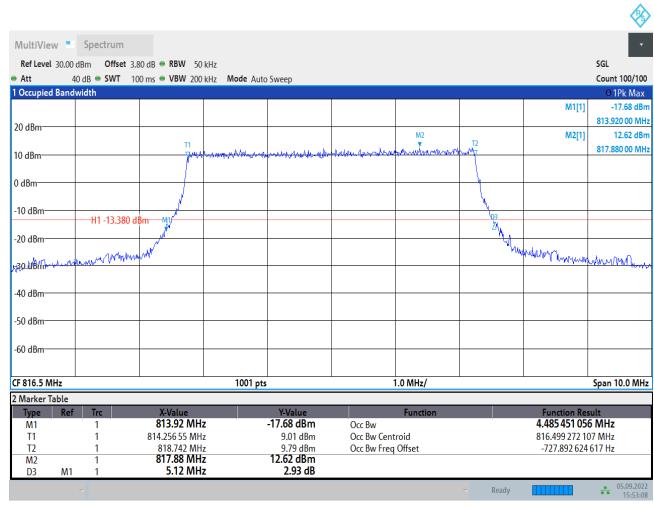
SGS-CSTC Standards Technical Services (Shenzhen) Co., Ltd  
Wireless Laboratory Technical Services (Shenzhen) Co., Ltd

or email: [CN.Doccheck@sgs.com](mailto: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润生路1号的6号厂房南部 邮编: 215000

t (86-512) 62992980      [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980      [sgs\\_china@sgs.com](mailto:sgs_china@sgs.com)

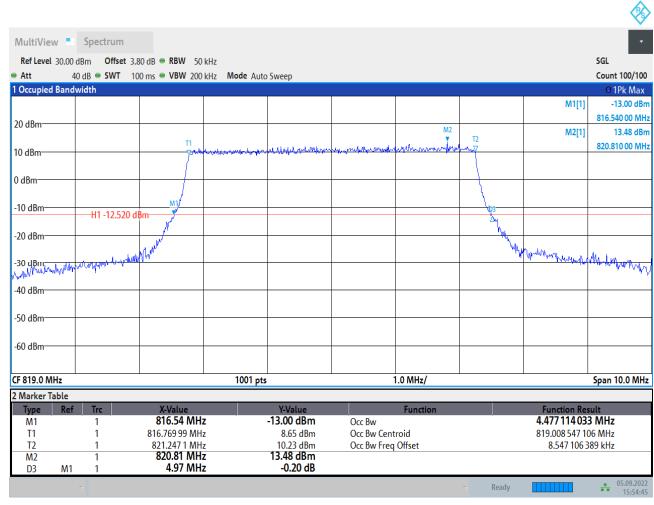
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 27 of 46

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



15:53:09 05.09.2022

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



15:54:45 05.09.2022

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

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



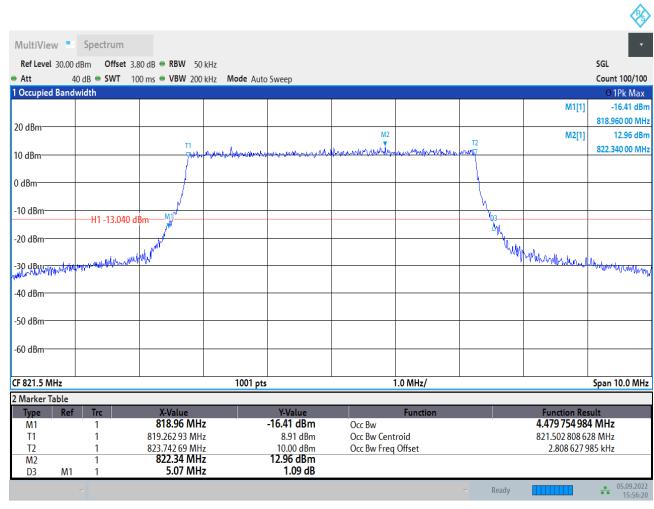
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

South of No. 6 Plant, 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

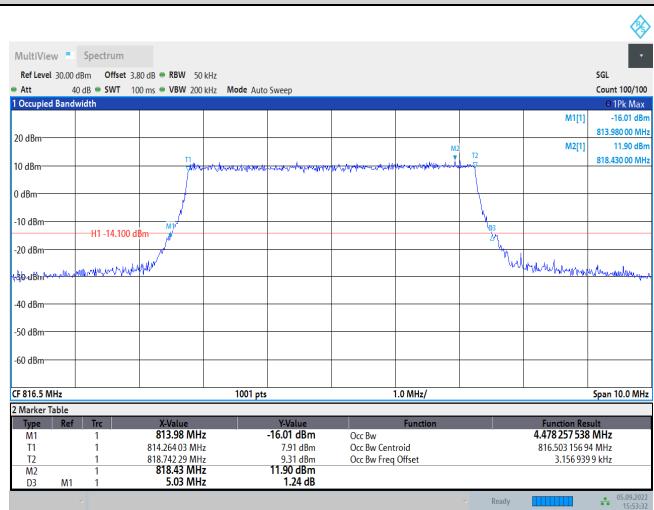
t (86-512) 62992980 www.sgsgroup.com.cn  
 t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 28 of 46

## 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 the applicable terms for electronic documents at <http://www.sgs.com/en/General-Conditions-For-Electronic-Transactions.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, 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](mailto:C.N.Doccheck@sgs.com)



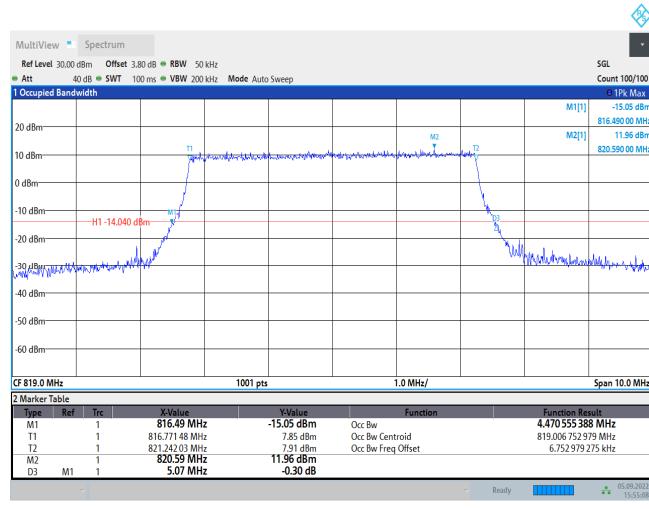
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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

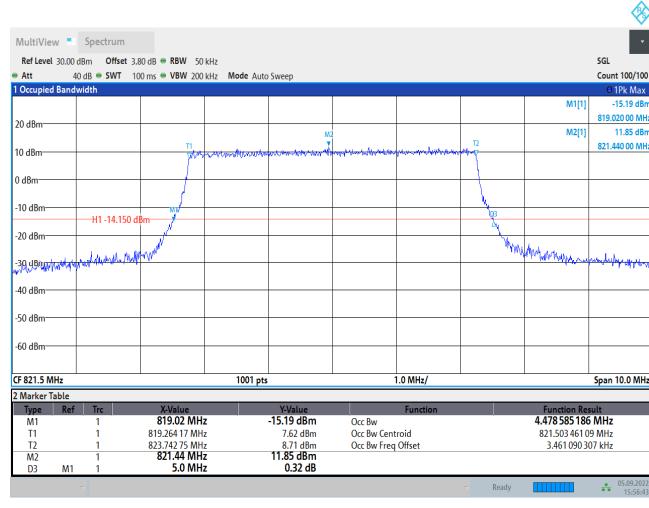
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 29 of 46

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



15:55:09 05.09.2022

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



15:56:44 05.09.2022

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

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

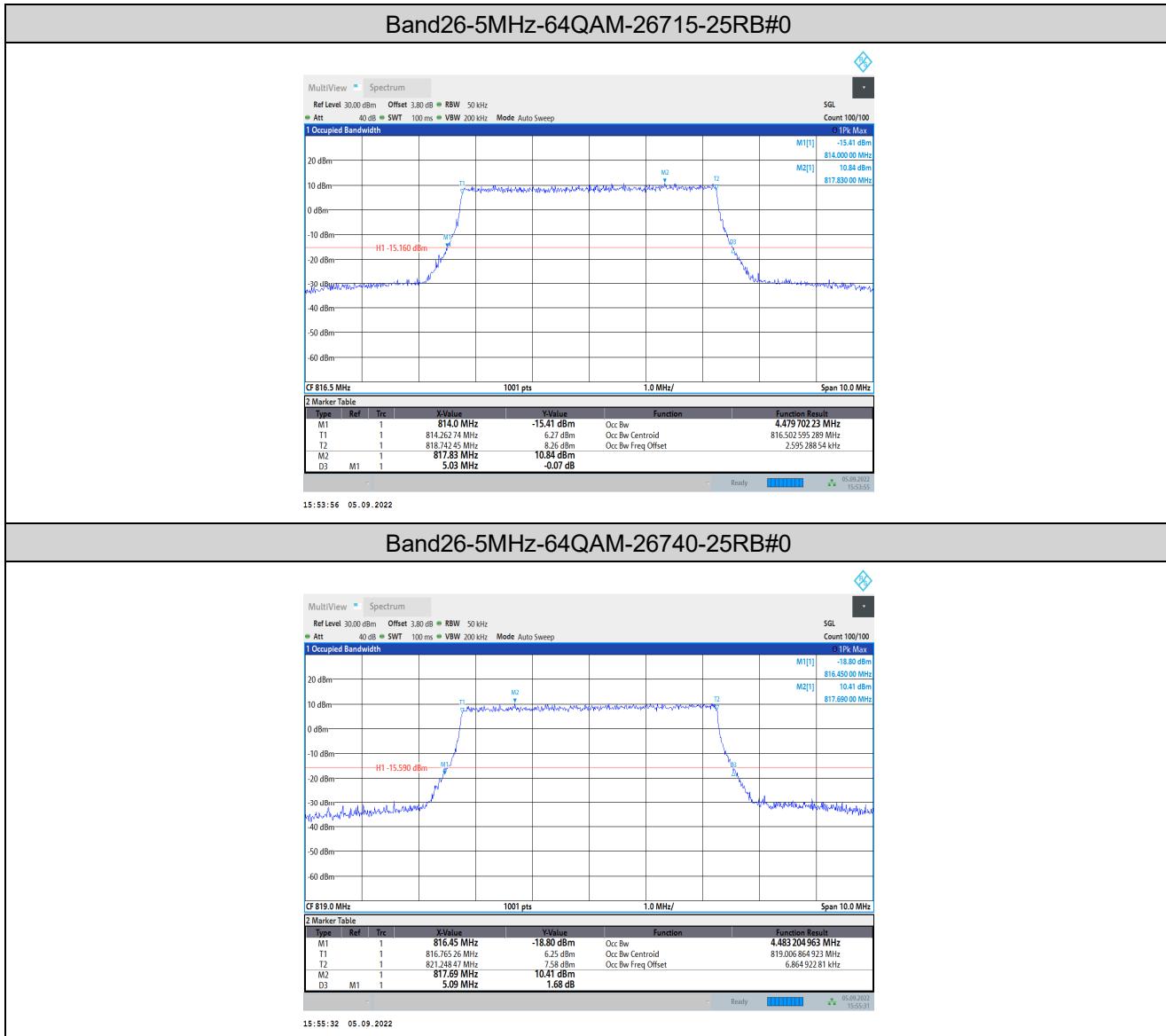


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 30 of 46



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

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



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

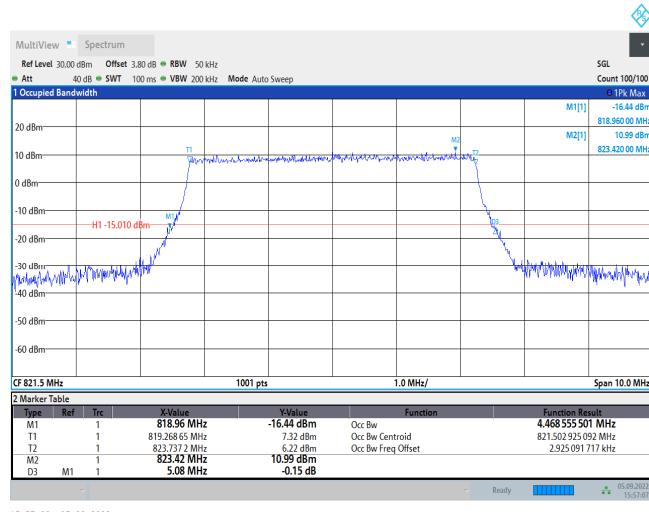
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

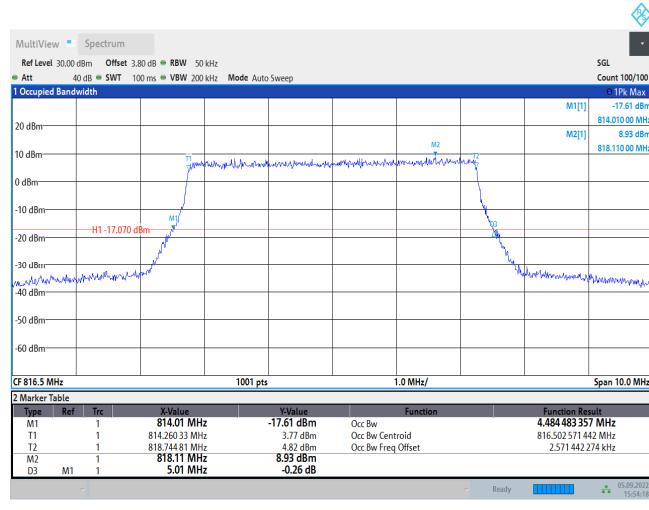
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 31 of 46

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



15:57:08 05.09.2022

## Band26-5MHz-256QAM-26715-25RB#0



15:54:19 05.09.2022

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 applicable terms for electronic documents at <http://www.sgs.com/en/General-Conditions-For-Electronic-Transactions.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



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

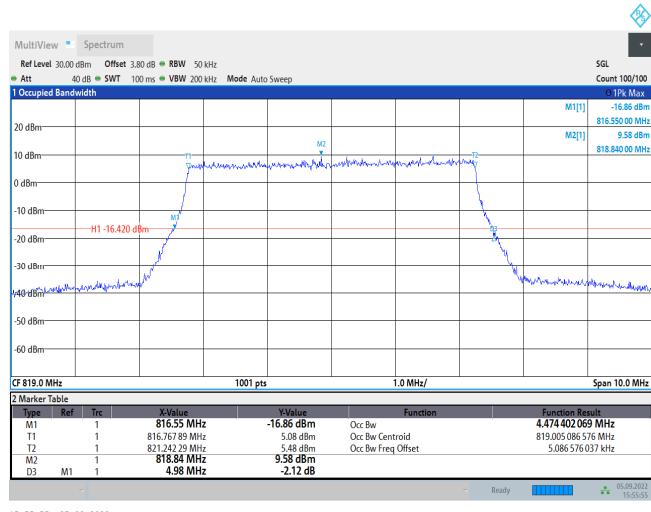
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

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

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

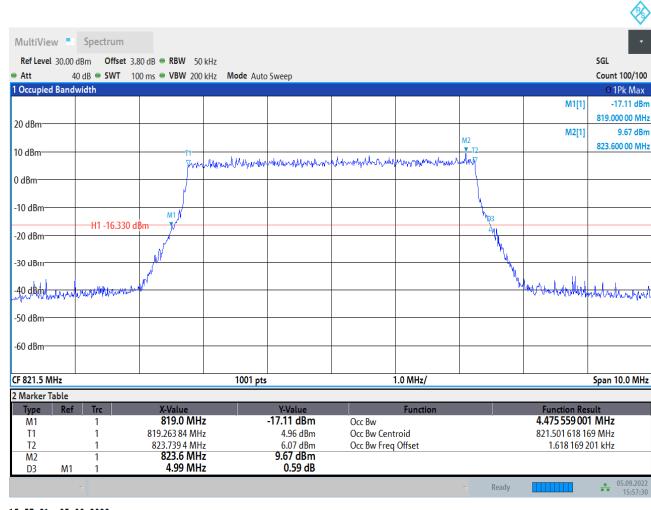
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 32 of 46

### Band26-5MHz-256QAM-26740-25RB#0



15:55:55 05.09.2022

### Band26-5MHz-256QAM-26765-25RB#0



15:57:31 05.09.2022

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 applicable terms for electronic documents at <http://www.sgs.com/en/electronic-terms-and-conditions.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

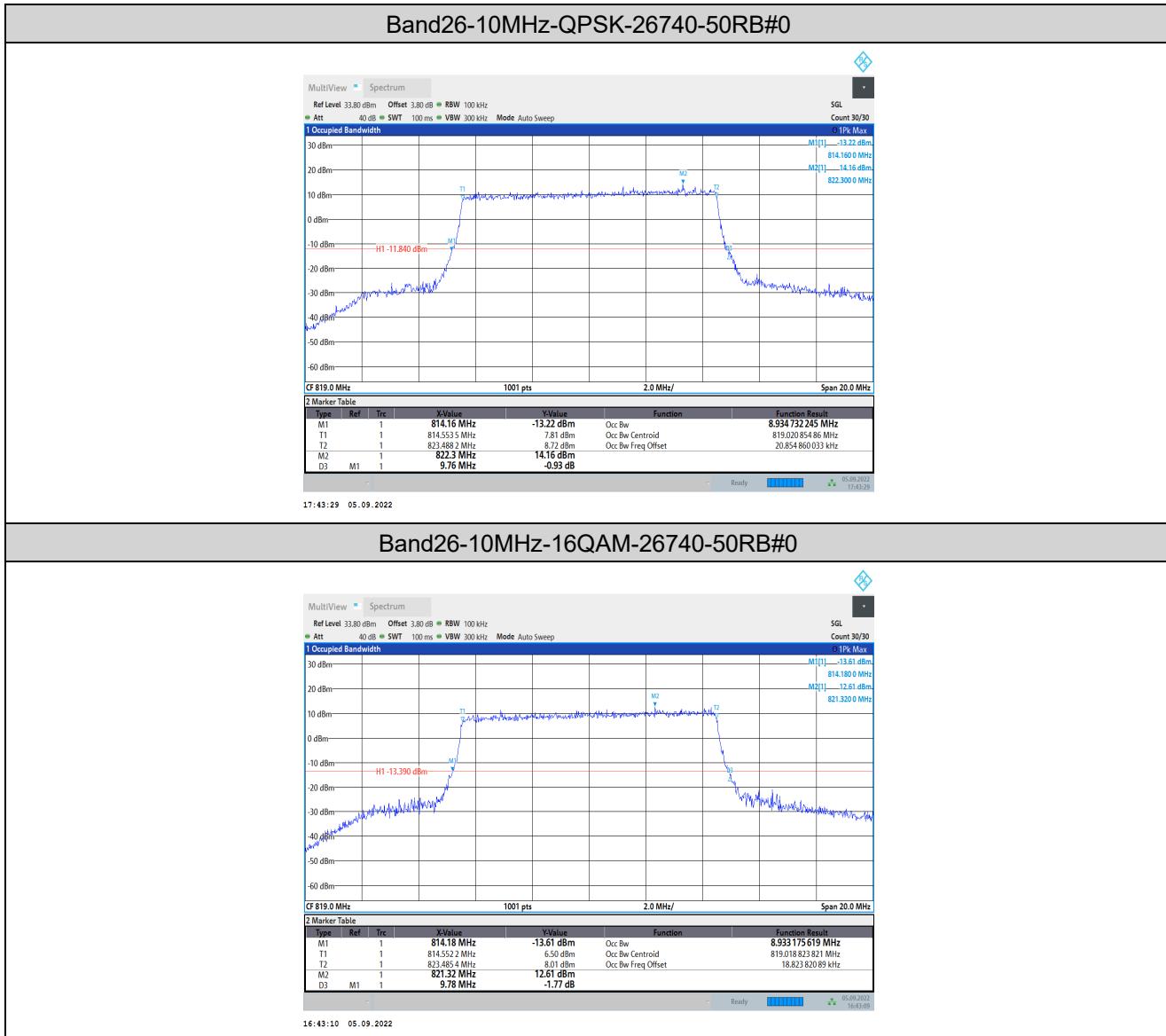


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 33 of 46



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

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



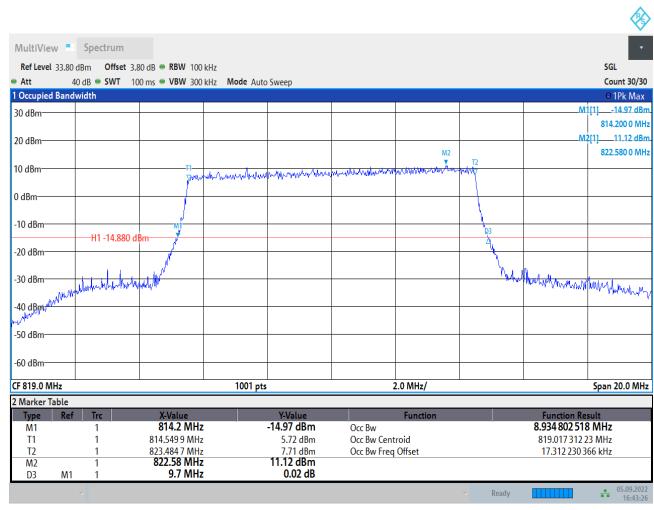
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

South of 6 Plant, 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

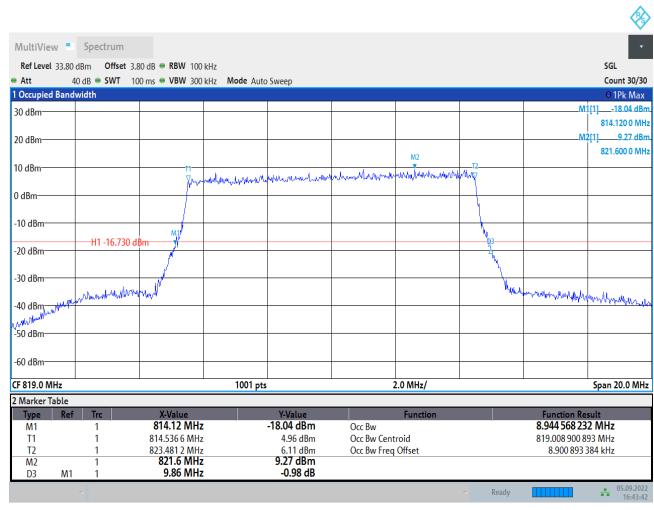
Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 34 of 46

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



16:43:26 05.09.2022

## Band26-10MHz-256QAM-26740-50RB#0



16:43:43 05.09.2022

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

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



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

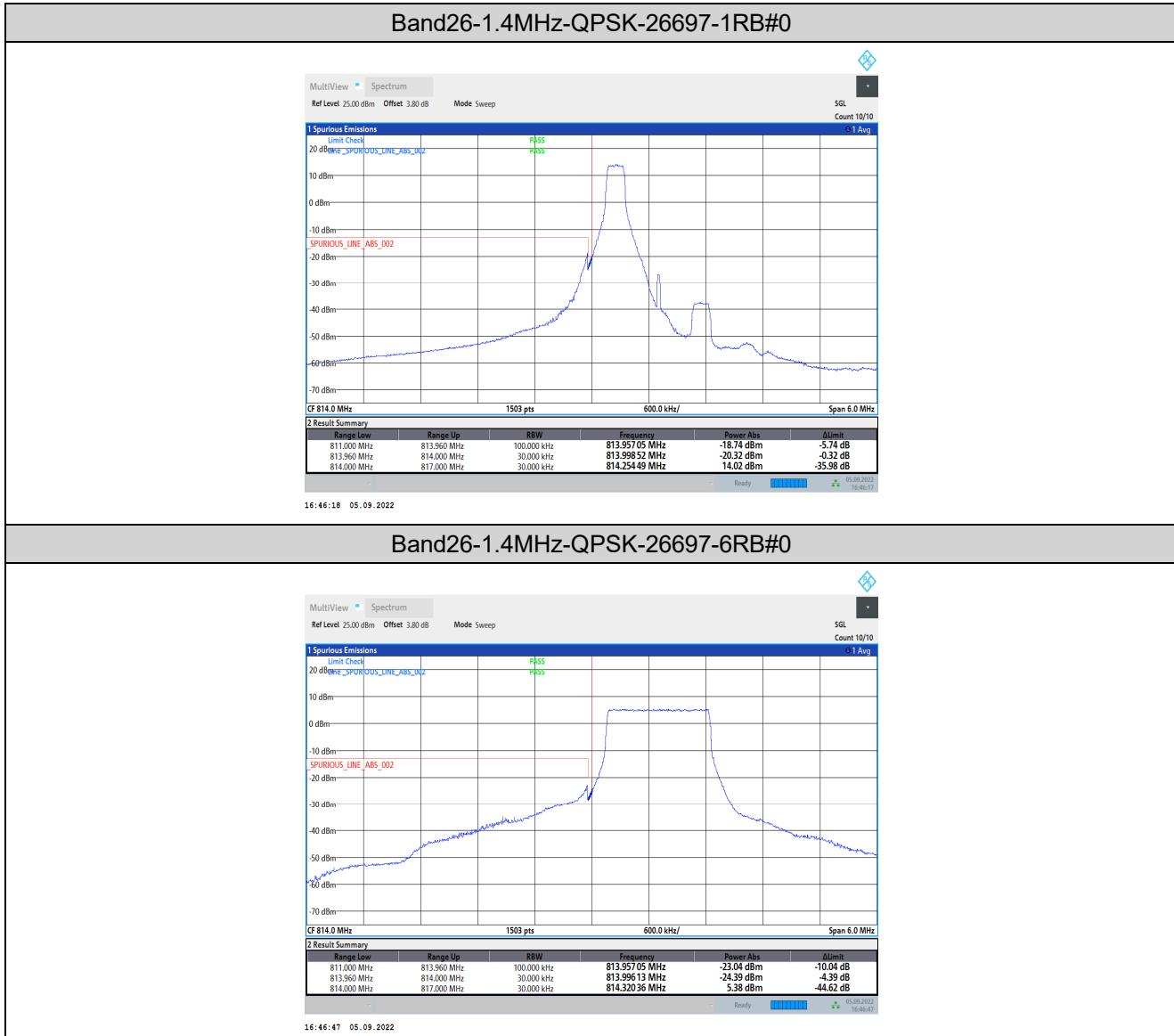
South of 6 Plant, No.1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

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

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 35 of 46

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

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

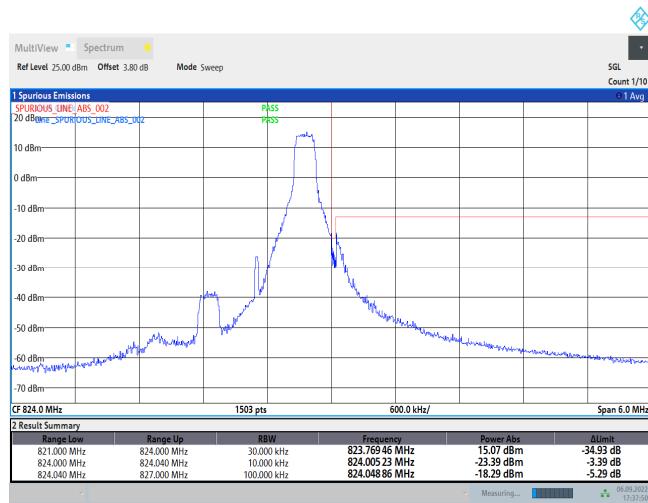


South No.6 Plant, No.1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号6号厂房南部 邮编: 215000

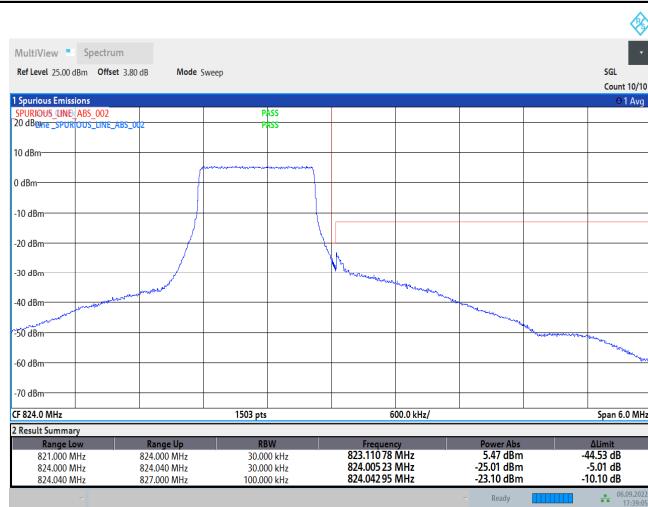
t (86-512) 62992980 www.sgsgroup.com.cn  
 t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 36 of 46

## 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 the limitation of liability for damages, at <http://www.sgs.com/en/Disclaimer.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [O1\\_Doccheck@sgs.com](mailto:O1_Doccheck@sgs.com)

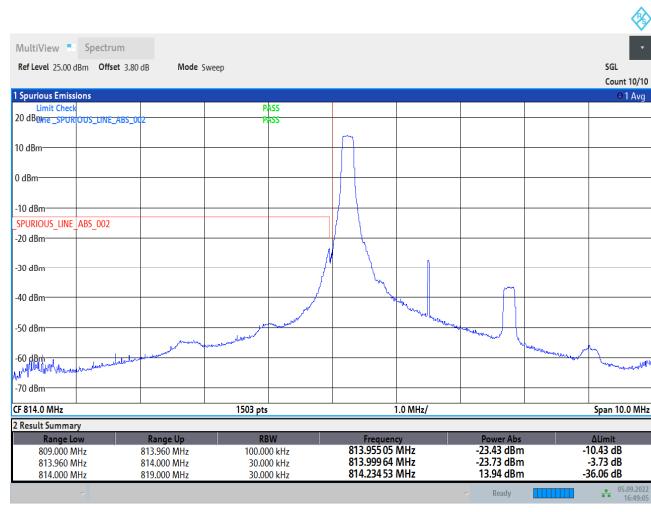


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

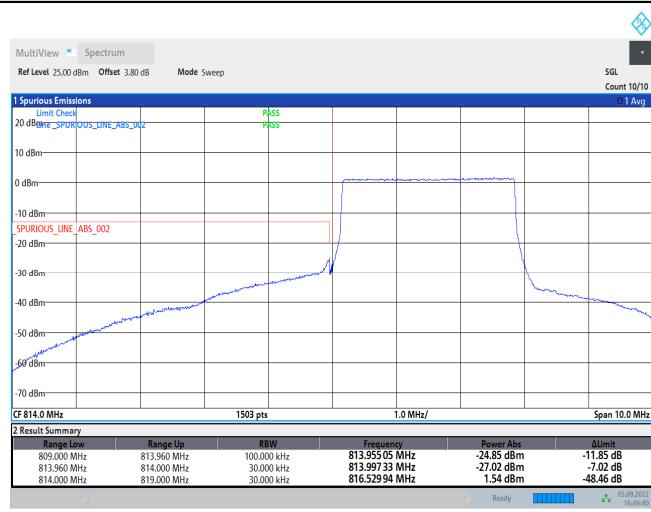
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

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

Band26-3MHz-QPSK-26705-1RB#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 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, and any unauthorized copying or distribution will be at the expense of the Company. Any 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, results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



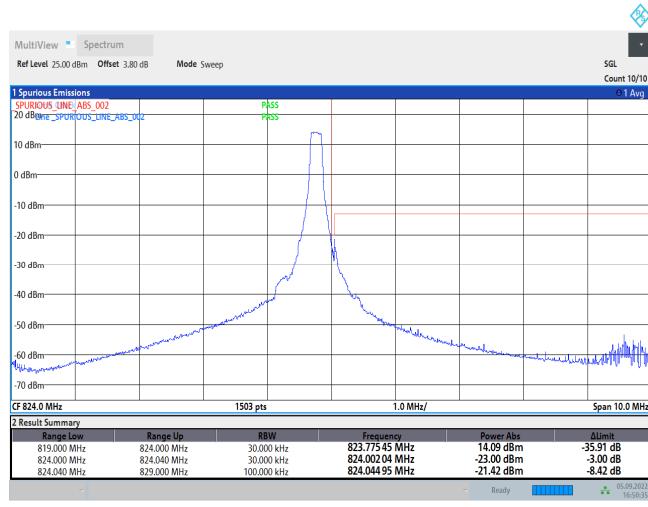
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd  
Wireless Laboratory

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)自贸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

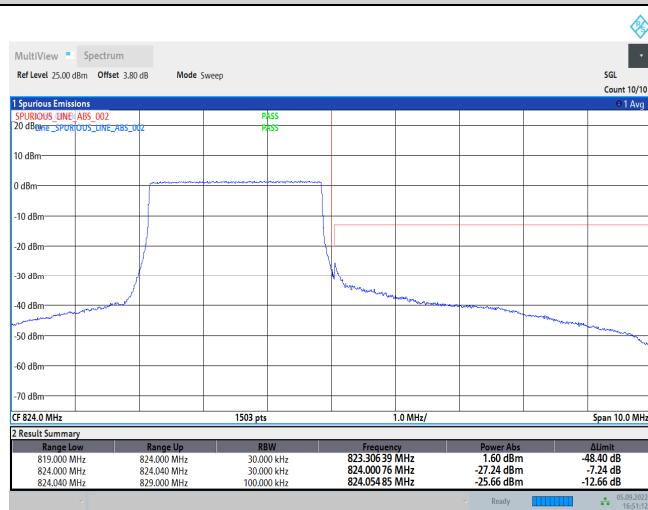
For more information, please contact us at telephone: (86-755) 8507 1443,  
e-mail: sgs\_china@sgs.com, or visit our website: [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn).

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 38 of 46

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

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



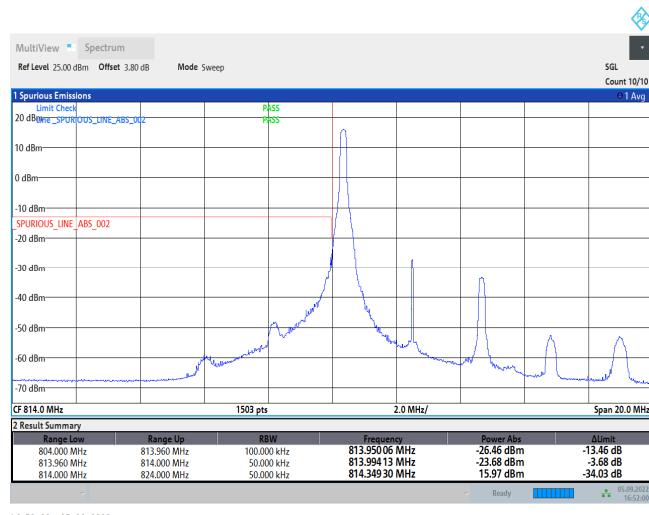
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

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

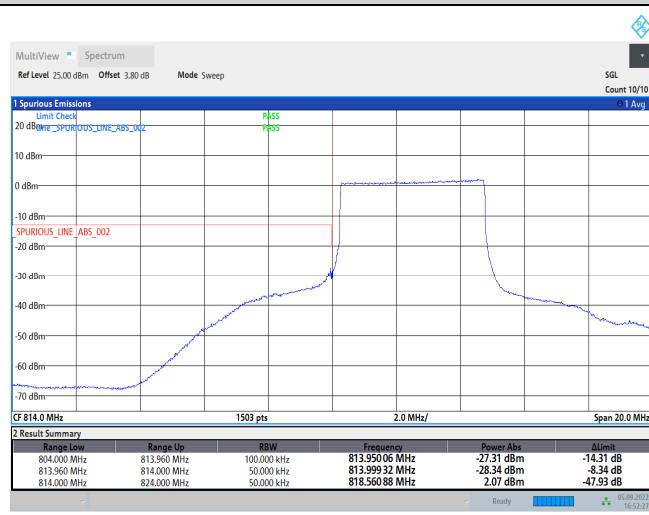
t (86-512) 62992980 www.sgsgroup.com.cn  
t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM230100009RG02  
Rev.: 01  
Page: 39 of 46

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



Band26-5MHz-QPSK-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 information available to it. Any client of the Company's shall respect the Company's intellectual property rights. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorised 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) listed 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, results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



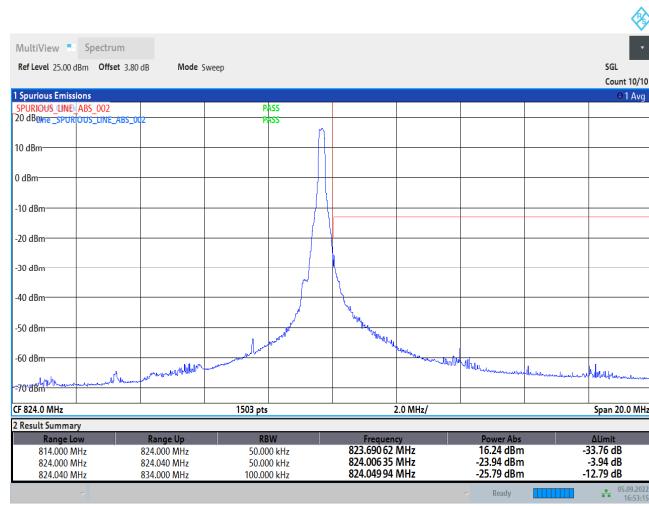
SGS-CSTC Standards Technical Services (Beijing) Co., Ltd  
Wireless Laboratory Technical Services

Attention: To check the authenticity of testing / inspection report & certificate or email: [CN.Doccheck@sgs.com](mailto: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)自贸试验区苏州片区苏州工业园区润胜路1号的品汇国际南部 邮编: 215000

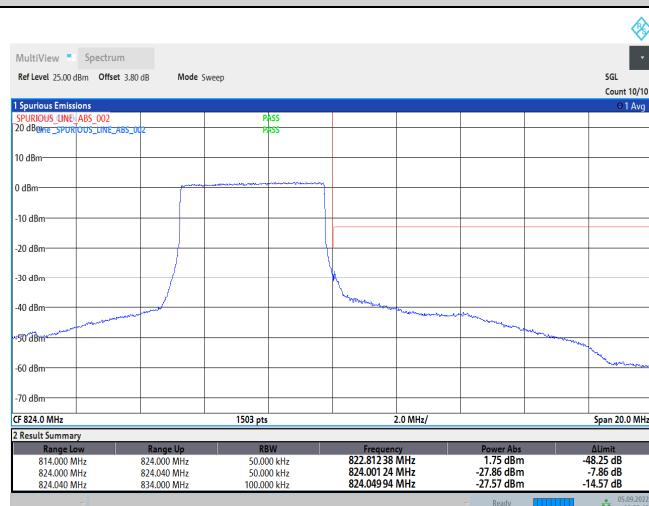
For more information, please contact us at telephone: (86-755) 8507 1443,  
e-mail: [sas\\_china@sgs.com](mailto:sas_china@sgs.com) or [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn).

Report No.: SEWM230100009RG02  
Rev.: 01  
Page: 40 of 46

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/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, 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, in full or in part, without the written permission of the Company. Any unauthorized use, disclosure or distribution of the content or appearance of this document is unlawful and the 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, results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

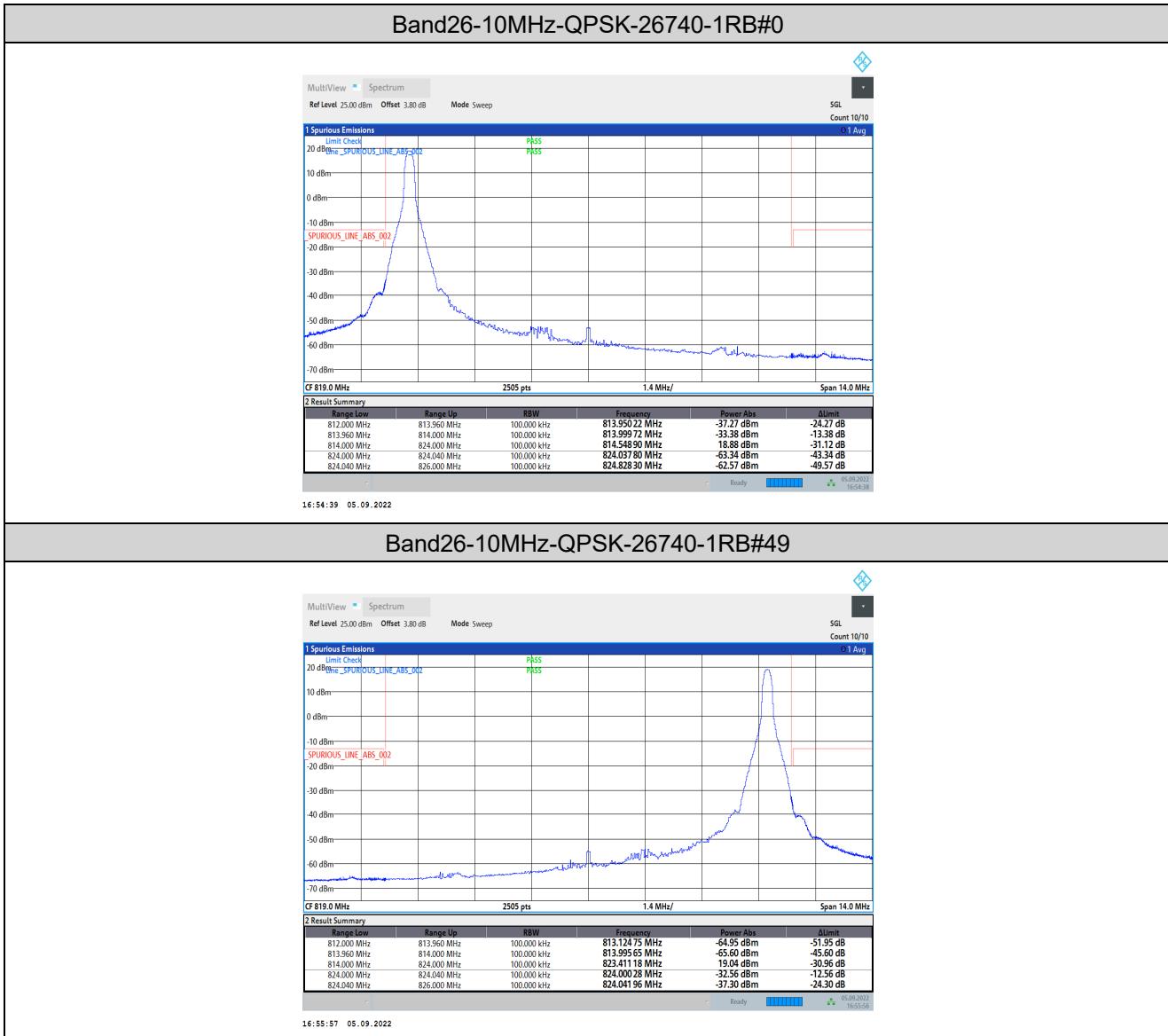


SGS-CSTC Standards Technical Services (Shenzhen) Co., Ltd  
Wireless Laboratory

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润胜路1号的6号厂房南部 邮编: 215000

t (86-512) 62992980      [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980      [sgs\\_china@sgs.com](mailto:sgs_china@sgs.com)

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 41 of 46



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 limitation of liability for damages contained at <http://www.sgs.com/en/Disclaimer.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

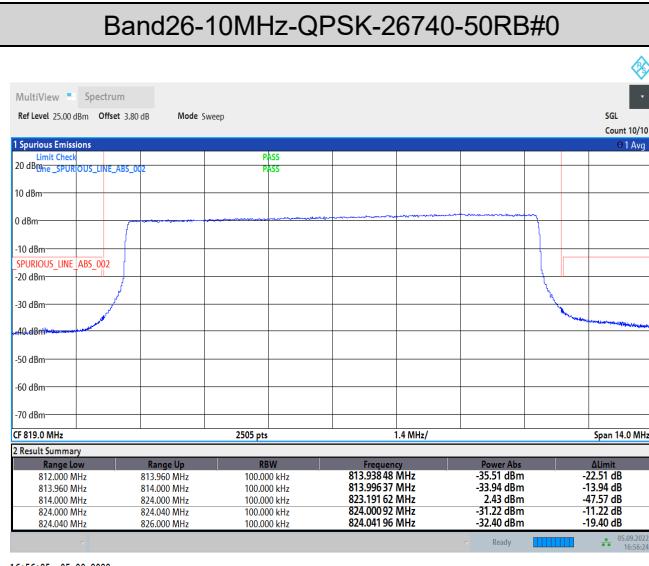
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN\\_Doccheck@sgs.com](mailto:CN_Doccheck@sgs.com)



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



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. It is any such Company's sole responsibility to Client and such document does not extend to any procedures to be adopted by Client for exercising all their rights and obligations under the transaction 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.

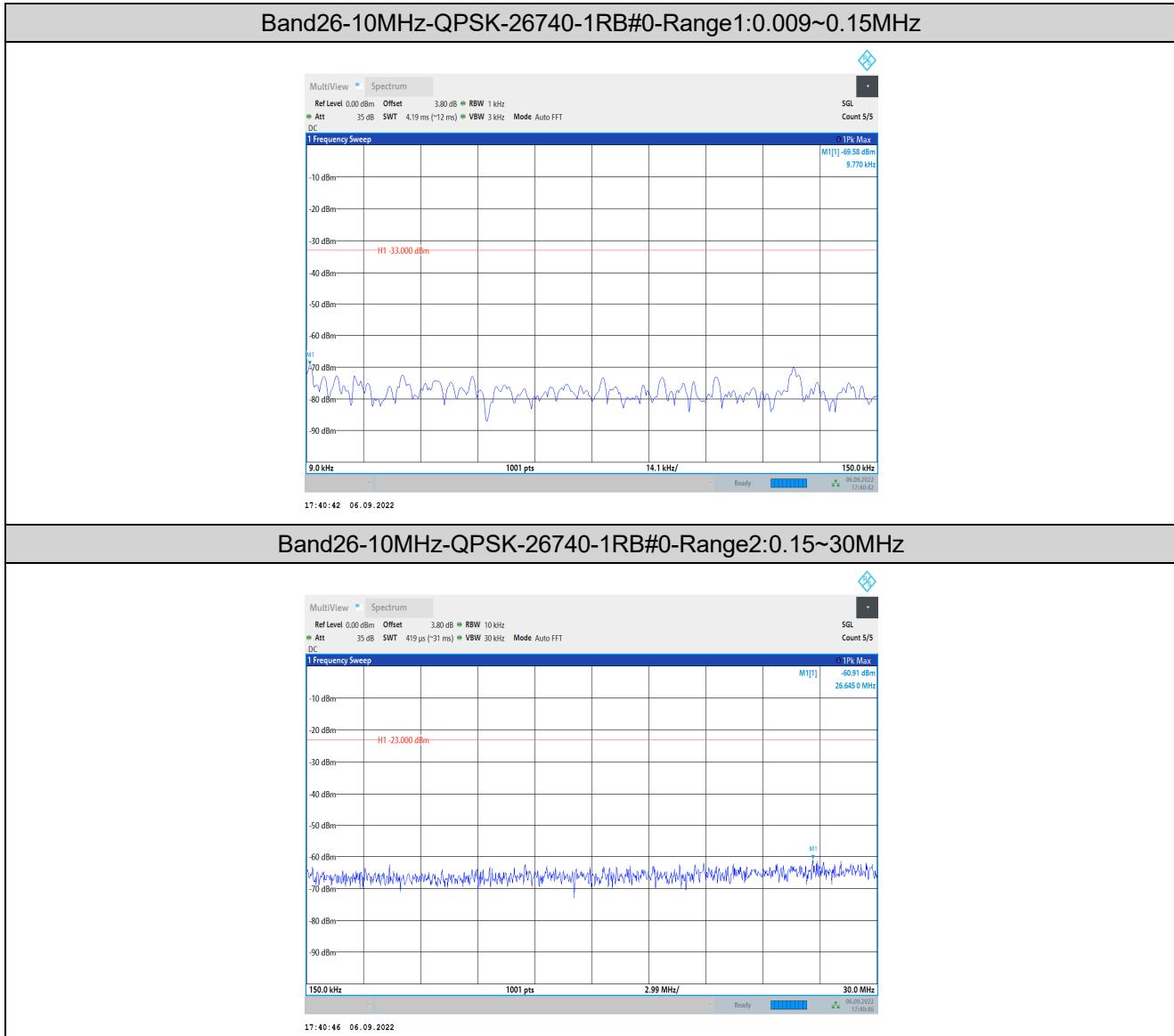
results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.  
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com



Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 43 of 46

## 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 the applicable terms for electronic Documents at <http://www.sgs.com/en/General-Conditions-For-Electronic-Transactions.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



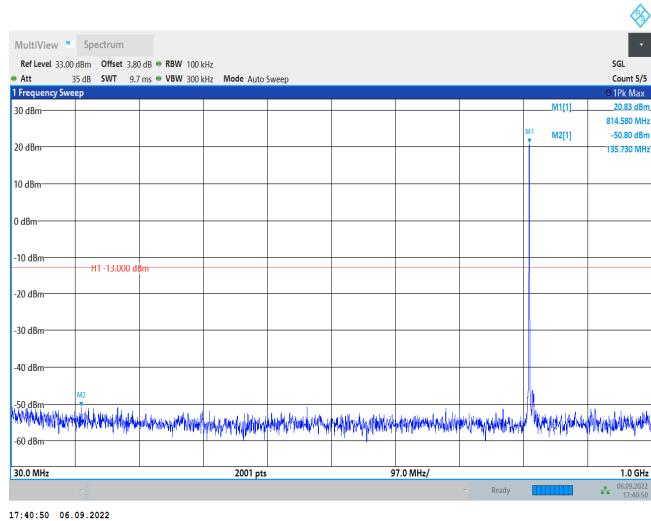
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
 Wireless Laboratory

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6号厂房南部 邮编: 215000

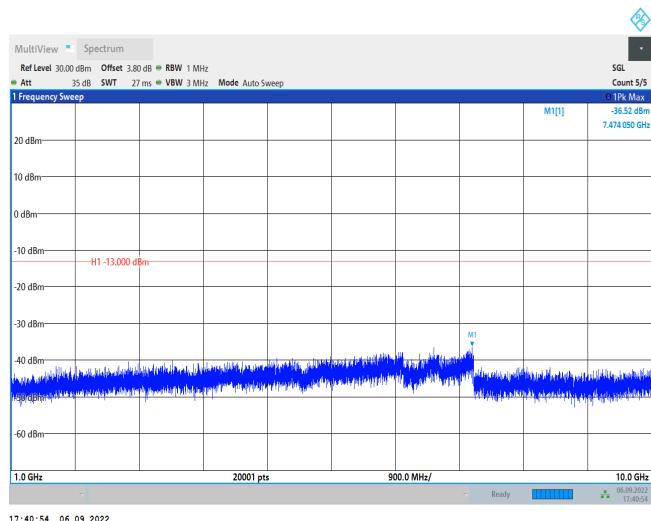
t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
 t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 44 of 46

### Band26-10MHz-QPSK-26740-1RB#0-Range3:30~1000MHz



### 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 the standard terms and conditions for electronic documents at <http://www.sgs.com/en/General-Conditions-For-Electronic-Transactions.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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



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胜浦路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.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 45 of 46

## Field Strength of Spurious Radiation

**Test Band = LTE Band26\_90S\_ TM1**

**Test Channel = Mid**

Final Data List										
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.1800	60.94	-48.24	25.36	-57.20	-13.00	44.20	265	305	Horizontal
2	2443.7700	50.38	-47.37	27.59	-64.67	-13.00	51.67	145	356	Horizontal
3	3258.3600	50.84	-46.52	29.61	-61.33	-13.00	48.33	130	65	Horizontal
4	4072.9500	49.45	-45.98	30.91	-60.88	-13.00	47.88	256	226	Horizontal
5	4887.5400	49.13	-45.59	32.57	-59.15	-13.00	46.15	291	351	Horizontal
6	5702.1300	49.01	-44.57	33.39	-57.43	-13.00	44.43	145	13	Horizontal

**Test Band = LTE Band26\_90S\_ TM1**

**Test Channel = Mid**

Final Data List										
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1629.1800	64.87	-48.24	25.36	-53.27	-13.00	40.27	215	227	Vertical
2	2443.7700	50.11	-47.37	27.59	-64.94	-13.00	51.94	148	322	Vertical
3	3258.3600	50.64	-46.52	29.61	-61.53	-13.00	48.53	175	121	Vertical
4	4072.9500	50.73	-45.98	30.91	-59.60	-13.00	46.60	163	80	Vertical
5	4887.5400	50.71	-45.59	32.57	-57.57	-13.00	44.57	222	4	Vertical
6	5702.1300	47.98	-44.57	33.39	-58.46	-13.00	45.46	196	0	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 the limitation of liability for damages due to errors or omissions in the document at <http://www.sgs.com/en/Terms-and-Conditions.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

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](http://www.sgsgroup.com.cn)  
 t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWM2301000009RG02  
 Rev.: 01  
 Page: 46 of 46

## Frequency Stability

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage						Verdict
					Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)		
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	-1.80	-0.002198	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	0.00	0.000000	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	0.60	0.000733	±2.5	PASS	

Band	Bandwidth	Modulation	Channel	RB Configure	Temperature						Verdict
					Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)		
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	1.30	0.001587	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-0.20	-0.000244	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-0.60	-0.000733	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	0	0.90	0.001099	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	10	1.10	0.001343	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	20	1.50	0.001832	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	30	1.00	0.001221	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-0.90	-0.001099	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	NV	50	0.10	0.000122	±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 the limitation of liability for damages, at <http://www.sgs.com/en/Disclaimer.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, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

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](http://www.sgsgroup.com.cn)  
 t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

