

Report No.: SEWM2308000313RG01

Rev.:

1 of 31 Page:

Appendix B.9

LTE Band 26(814-824)



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format docu subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-end-Conditions/Terms-e-Documents.at Attention is dorawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this docu advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the licient's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate partitions account of the company. Any unauthorized alteration, forgery or falsification of the con appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise star 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)830

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



Report No.: SEWM2308000313RG01

Rev.: 01 Page: 2 of 31

Transmitter Conducted Power Output

Test Result

ANT1

7 11 1 1							
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	24.46	50.00	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	24.43	50.00	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	24.49	50.00	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	23.64	50.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	24.51	50.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	24.62	50.00	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	24.57	50.00	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	23.58	50.00	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	24.43	50.00	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	24.42	50.00	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	24.48	50.00	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	23.45	50.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	23.48	50.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.48	50.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.49	50.00	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	22.58	50.00	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.5	50.00	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.52	50.00	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	23.45	50.00	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	22.6	50.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.52	50.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.55	50.00	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	23.58	50.00	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	22.6	50.00	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	22.71	50.00	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	22.73	50.00	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	22.6	50.00	PASS



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

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

South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pitot Free Trade Zone 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.d t (86–512) 62992980 sgs.china@sgs.com



Report No.: SEWM2308000313RG01

Rev.: 01 Page: 3 of 31

					Page:	3 01 31	
Band26	1.4MHz	64QAM	26697	6RB#0	21.54	50.00	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	22.74	50.00	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	22.66	50.00	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	22.68	50.00	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	21.58	50.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	22.76	50.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	22.74	50.00	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	22.77	50.00	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	21.56	50.00	PASS
Band26	1.4MHz	256QAM	26697	1RB#0	19.63	50.00	PASS
Band26	1.4MHz	256QAM	26697	1RB#2	19.64	50.00	PASS
Band26	1.4MHz	256QAM	26697	1RB#5	19.67	50.00	PASS
Band26	1.4MHz	256QAM	26697	6RB#0	19.54	50.00	PASS
Band26	1.4MHz	256QAM	26740	1RB#0	19.65	50.00	PASS
Band26	1.4MHz	256QAM	26740	1RB#2	19.71	50.00	PASS
Band26	1.4MHz	256QAM	26740	1RB#5	19.58	50.00	PASS
Band26	1.4MHz	256QAM	26740	6RB#0	19.53	50.00	PASS
Band26	1.4MHz	256QAM	26783	1RB#0	19.69	50.00	PASS
Band26	1.4MHz	256QAM	26783	1RB#2	19.65	50.00	PASS
Band26	1.4MHz	256QAM	26783	1RB#5	19.66	50.00	PASS
Band26	1.4MHz	256QAM	26783	6RB#0	19.54	50.00	PASS
Band26	3MHz	QPSK	26705	1RB#0	24.58	50.00	PASS
Band26	3MHz	QPSK	26705	1RB#8	24.46	50.00	PASS
Band26	3MHz	QPSK	26705	1RB#14	24.63	50.00	PASS
Band26	3MHz	QPSK	26705	15RB#0	23.43	50.00	PASS
Band26	3MHz	QPSK	26740	1RB#0	24.6	50.00	PASS
Band26	3MHz	QPSK	26740	1RB#8	24.58	50.00	PASS
Band26	3MHz	QPSK	26740	1RB#14	24.6	50.00	PASS
Band26	3MHz	QPSK	26740	15RB#0	23.61	50.00	PASS
Band26	3MHz	QPSK	26775	1RB#0	24.6	50.00	PASS
Band26	3MHz	QPSK	26775	1RB#8	24.43	50.00	PASS
Band26	3MHz	QPSK	26775	1RB#14	24.47	50.00	PASS
Band26	3MHz	QPSK	26775	15RB#0	23.45	50.00	PASS



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

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

South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pitot Free Trade Zone 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.d t (86–512) 62992980 sgs.china@sgs.com



Report No.: SEWM2308000313RG01

Rev.: 01 4 of 31 Page:

					Page:	4 01 31	
Band26	3MHz	16QAM	26705	1RB#0	23.51	50.00	PASS
Band26	3MHz	16QAM	26705	1RB#8	23.56	50.00	PASS
Band26	3MHz	16QAM	26705	1RB#14	23.42	50.00	PASS
Band26	3MHz	16QAM	26705	15RB#0	22.58	50.00	PASS
Band26	3MHz	16QAM	26740	1RB#0	23.53	50.00	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.44	50.00	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.47	50.00	PASS
Band26	3MHz	16QAM	26740	15RB#0	22.59	50.00	PASS
Band26	3MHz	16QAM	26775	1RB#0	23.51	50.00	PASS
Band26	3MHz	16QAM	26775	1RB#8	23.5	50.00	PASS
Band26	3MHz	16QAM	26775	1RB#14	23.58	50.00	PASS
Band26	3MHz	16QAM	26775	15RB#0	22.61	50.00	PASS
Band26	3MHz	64QAM	26705	1RB#0	22.72	50.00	PASS
Band26	3MHz	64QAM	26705	1RB#8	22.72	50.00	PASS
Band26	3MHz	64QAM	26705	1RB#14	22.72	50.00	PASS
Band26	3MHz	64QAM	26705	15RB#0	21.64	50.00	PASS
Band26	3MHz	64QAM	26740	1RB#0	22.68	50.00	PASS
Band26	3MHz	64QAM	26740	1RB#8	22.64	50.00	PASS
Band26	3MHz	64QAM	26740	1RB#14	22.72	50.00	PASS
Band26	3MHz	64QAM	26740	15RB#0	21.63	50.00	PASS
Band26	3MHz	64QAM	26775	1RB#0	22.71	50.00	PASS
Band26	3MHz	64QAM	26775	1RB#8	22.75	50.00	PASS
Band26	3MHz	64QAM	26775	1RB#14	22.74	50.00	PASS
Band26	3MHz	64QAM	26775	15RB#0	21.64	50.00	PASS
Band26	3MHz	256QAM	26705	1RB#0	19.67	50.00	PASS
Band26	3MHz	256QAM	26705	1RB#8	19.69	50.00	PASS
Band26	3MHz	256QAM	26705	1RB#14	19.64	50.00	PASS
Band26	3MHz	256QAM	26705	15RB#0	19.57	50.00	PASS
Band26	3MHz	256QAM	26740	1RB#0	19.67	50.00	PASS
Band26	3MHz	256QAM	26740	1RB#8	19.62	50.00	PASS
Band26	3MHz	256QAM	26740	1RB#14	19.64	50.00	PASS
Band26	3MHz	256QAM	26740	15RB#0	19.57	50.00	PASS
Band26	3MHz	256QAM	26775	1RB#0	19.74	50.00	PASS
		•	•	•	•	•	•



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

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

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

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



Report No.: SEWM2308000313RG01

Rev.: 01 5 of 31 Page:

					Page:	5 01 31	
Band26	3MHz	256QAM	26775	1RB#8	19.67	50.00	PASS
Band26	3MHz	256QAM	26775	1RB#14	19.6	50.00	PASS
Band26	3MHz	256QAM	26775	15RB#0	19.62	50.00	PASS
Band26	5MHz	QPSK	26715	1RB#0	24.51	50.00	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.43	50.00	PASS
Band26	5MHz	QPSK	26715	1RB#24	24.41	50.00	PASS
Band26	5MHz	QPSK	26715	25RB#0	23.45	50.00	PASS
Band26	5MHz	QPSK	26740	1RB#0	24.55	50.00	PASS
Band26	5MHz	QPSK	26740	1RB#12	24.6	50.00	PASS
Band26	5MHz	QPSK	26740	1RB#24	24.47	50.00	PASS
Band26	5MHz	QPSK	26740	25RB#0	23.62	50.00	PASS
Band26	5MHz	QPSK	26765	1RB#0	24.49	50.00	PASS
Band26	5MHz	QPSK	26765	1RB#12	24.45	50.00	PASS
Band26	5MHz	QPSK	26765	1RB#24	24.49	50.00	PASS
Band26	5MHz	QPSK	26765	25RB#0	23.42	50.00	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.55	50.00	PASS
Band26	5MHz	16QAM	26715	1RB#12	23.56	50.00	PASS
Band26	5MHz	16QAM	26715	1RB#24	23.53	50.00	PASS
Band26	5MHz	16QAM	26715	25RB#0	22.64	50.00	PASS
Band26	5MHz	16QAM	26740	1RB#0	23.52	50.00	PASS
Band26	5MHz	16QAM	26740	1RB#12	23.52	50.00	PASS
Band26	5MHz	16QAM	26740	1RB#24	23.52	50.00	PASS
Band26	5MHz	16QAM	26740	25RB#0	22.62	50.00	PASS
Band26	5MHz	16QAM	26765	1RB#0	23.53	50.00	PASS
Band26	5MHz	16QAM	26765	1RB#12	23.56	50.00	PASS
Band26	5MHz	16QAM	26765	1RB#24	23.56	50.00	PASS
Band26	5MHz	16QAM	26765	25RB#0	22.6	50.00	PASS
Band26	5MHz	64QAM	26715	1RB#0	22.79	50.00	PASS
Band26	5MHz	64QAM	26715	1RB#12	22.77	50.00	PASS
Band26	5MHz	64QAM	26715	1RB#24	22.74	50.00	PASS
Band26	5MHz	64QAM	26715	25RB#0	21.6	50.00	PASS
Band26	5MHz	64QAM	26740	1RB#0	22.79	50.00	PASS
Band26	5MHz	64QAM	26740	1RB#12	22.76	50.00	PASS



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

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

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

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



Report No.: SEWM2308000313RG01

Rev.: 01 Page: 6 of 31

					Page:	6 of 31	
Band26	5MHz	64QAM	26740	1RB#24	22.74	50.00	PASS
Band26	5MHz	64QAM	26740	25RB#0	21.58	50.00	PASS
Band26	5MHz	64QAM	26765	1RB#0	22.68	50.00	PASS
Band26	5MHz	64QAM	26765	1RB#12	22.75	50.00	PASS
Band26	5MHz	64QAM	26765	1RB#24	22.79	50.00	PASS
Band26	5MHz	64QAM	26765	25RB#0	21.57	50.00	PASS
Band26	5MHz	256QAM	26715	1RB#0	19.77	50.00	PASS
Band26	5MHz	256QAM	26715	1RB#12	19.69	50.00	PASS
Band26	5MHz	256QAM	26715	1RB#24	19.65	50.00	PASS
Band26	5MHz	256QAM	26715	25RB#0	19.59	50.00	PASS
Band26	5MHz	256QAM	26740	1RB#0	19.74	50.00	PASS
Band26	5MHz	256QAM	26740	1RB#12	19.66	50.00	PASS
Band26	5MHz	256QAM	26740	1RB#24	19.64	50.00	PASS
Band26	5MHz	256QAM	26740	25RB#0	19.6	50.00	PASS
Band26	5MHz	256QAM	26765	1RB#0	19.7	50.00	PASS
Band26	5MHz	256QAM	26765	1RB#12	19.67	50.00	PASS
Band26	5MHz	256QAM	26765	1RB#24	19.7	50.00	PASS
Band26	5MHz	256QAM	26765	25RB#0	19.59	50.00	PASS
Band26	10MHz	QPSK	26740	1RB#0	24.48	50.00	PASS
Band26	10MHz	QPSK	26740	1RB#24	24.42	50.00	PASS
Band26	10MHz	QPSK	26740	1RB#49	24.43	50.00	PASS
Band26	10MHz	QPSK	26740	50RB#0	23.48	50.00	PASS
Band26	10MHz	16QAM	26740	1RB#0	23.53	50.00	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.58	50.00	PASS
Band26	10MHz	16QAM	26740	1RB#49	23.61	50.00	PASS
Band26	10MHz	16QAM	26740	50RB#0	22.63	50.00	PASS
Band26	10MHz	64QAM	26740	1RB#0	22.76	50.00	PASS
Band26	10MHz	64QAM	26740	1RB#24	22.79	50.00	PASS
Band26	10MHz	64QAM	26740	1RB#49	22.75	50.00	PASS
Band26	10MHz	64QAM	26740	50RB#0	21.61	50.00	PASS
Band26	10MHz	256QAM	26740	1RB#0	19.69	50.00	PASS
Band26	10MHz	256QAM	26740	1RB#24	19.76	50.00	PASS
Band26	10MHz	256QAM	26740	1RB#49	19.65	50.00	PASS



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

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

South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pitot Free Trade Zone 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.d t (86–512) 62992980 sgs.china@sgs.com



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 7 of 31

Band26 10MHz 26740 50RB#0 50.00 **PASS** 256QAM 19.56



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

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

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

t (86-512) 62992980

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



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 8 of 31

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	4.96	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.60	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.04	13	PASS
Band26	10MHz	256QAM	26740	50RB#0	6.54	13	PASS



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

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

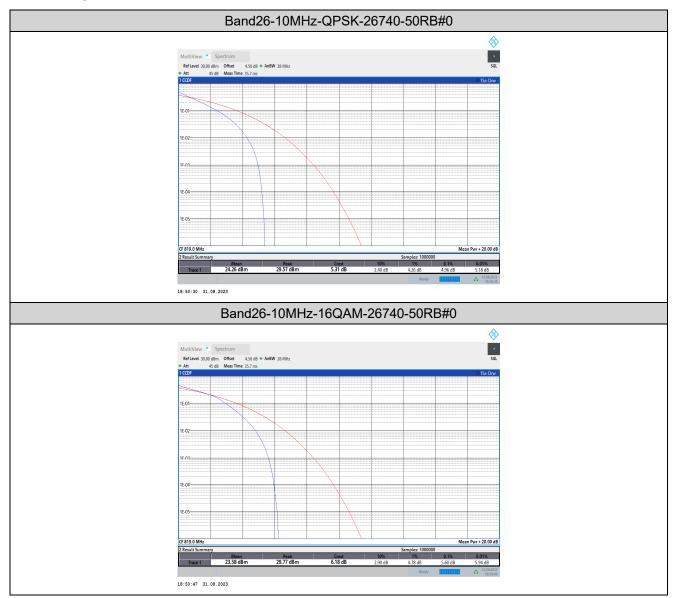


Report No.: SEWM2308000313RG01

Rev.: 01

Page: 9 of 31

Test Graphs





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

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

South of No. 6 Plant, No. 1, Rursheng 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海胜路1号的6号厂房南部 鄭錦: 215000

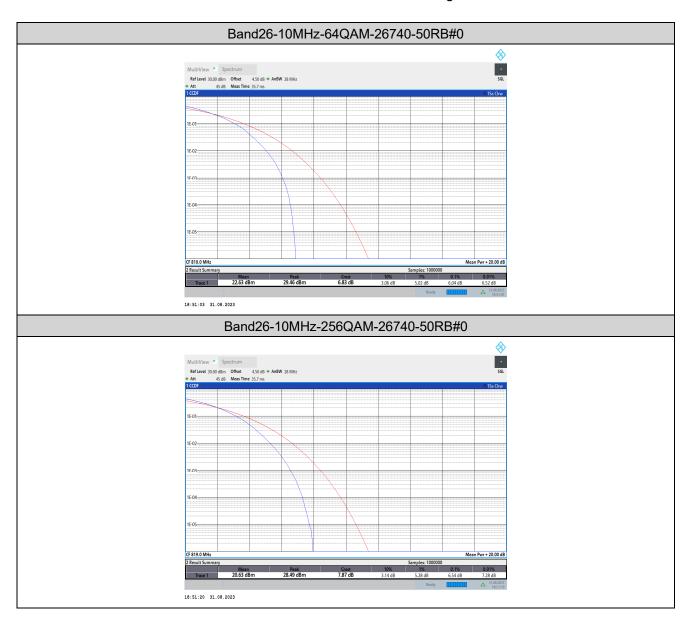
t (86-512) 62992980



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 10 of 31





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

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@ass.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海胜路1号的6号厂房南部 | 鄭錦: 215000

t (86–512) 62992980



Report No.: SEWM2308000313RG01

Rev.:

11 of 31 Page:

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26740	6RB#0	1.095	1.28	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.096	1.31	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.097	1.31	PASS
Band26	1.4MHz	256QAM	26740	6RB#0	1.09	1.28	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.697	2.96	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.695	2.93	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.69	2.92	PASS
Band26	3MHz	256QAM	26740	15RB#0	2.69	2.95	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.464	4.87	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.47	4.87	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.47	4.87	PASS
Band26	5MHz	256QAM	26740	25RB#0	4.465	4.84	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.929	9.58	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.927	9.64	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.929	9.70	PASS
Band26	10MHz	256QAM	26740	50RB#0	8.932	9.58	PASS



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

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

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

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

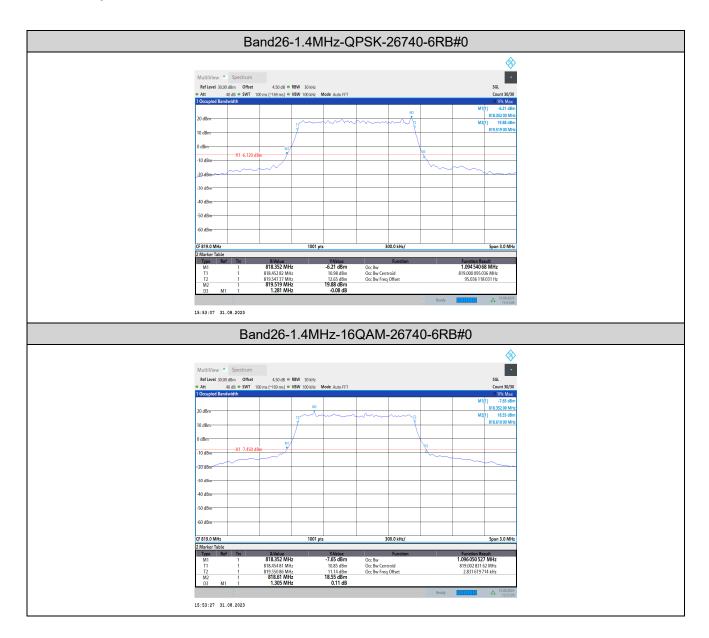


Report No.: SEWM2308000313RG01

Rev.: 01

Page: 12 of 31

Test Graphs





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

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

t (86–512) 62992980



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 13 of 31





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

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

|South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Pree 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海底路1号的6号厂房南部 鄉編: 215000

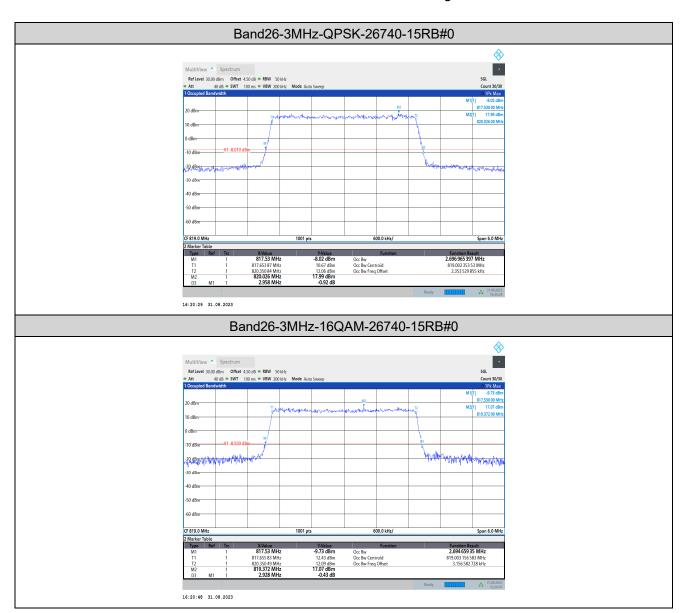
15000 t (86–512 15000 t (86–512



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 14 of 31





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

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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pitot 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测胜路1号的6号厂房南部 邮编: 215000

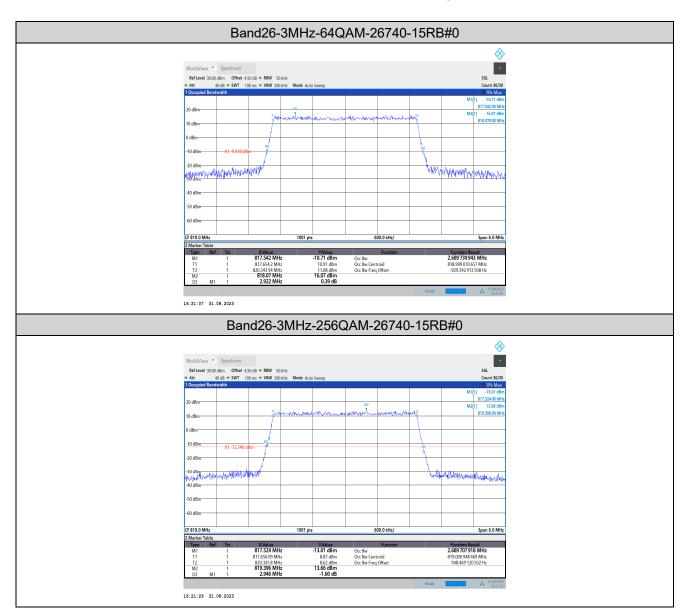
t (86–512) 62992980



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 15 of 31





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document one one 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 tested 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@ass.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 鄉編: 215000

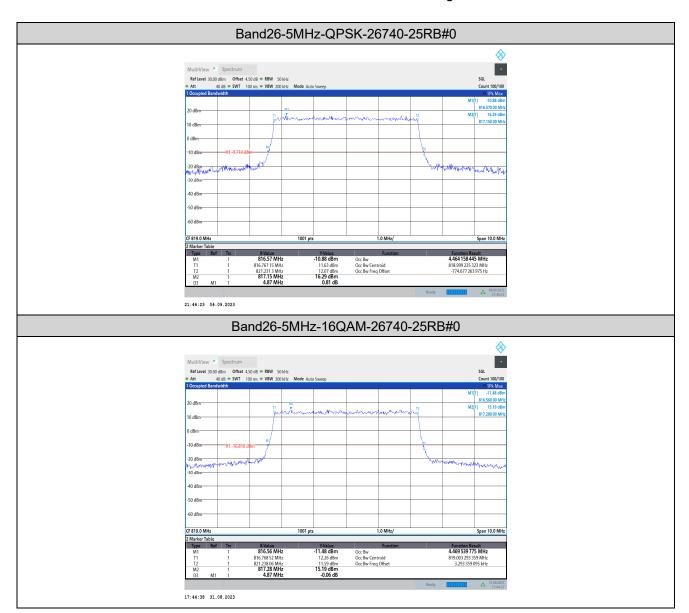
t (86–512) 62992980



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 16 of 31





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

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@ass.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 | 上欧园区湖胜路 | 号的6号厂房南部 鄉編:215000

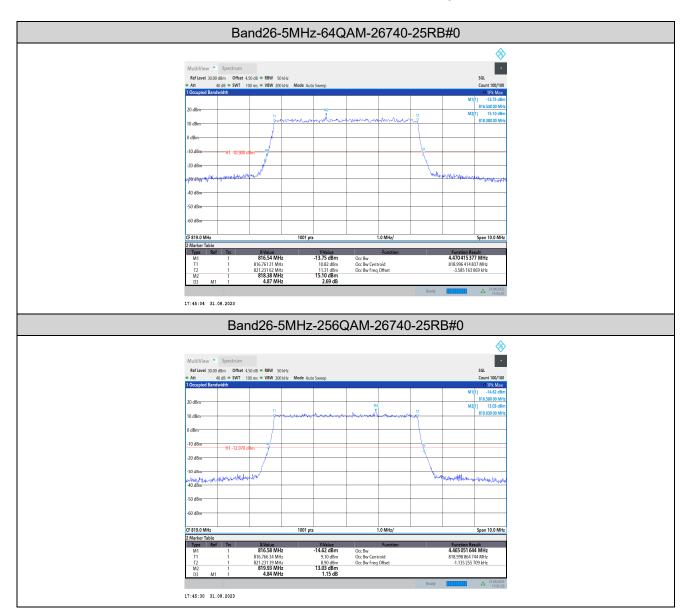
5000 t (86–512) 6



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 17 of 31





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company, Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) 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@ass.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海胜路1号的6号厂房南部 邮编: 215000

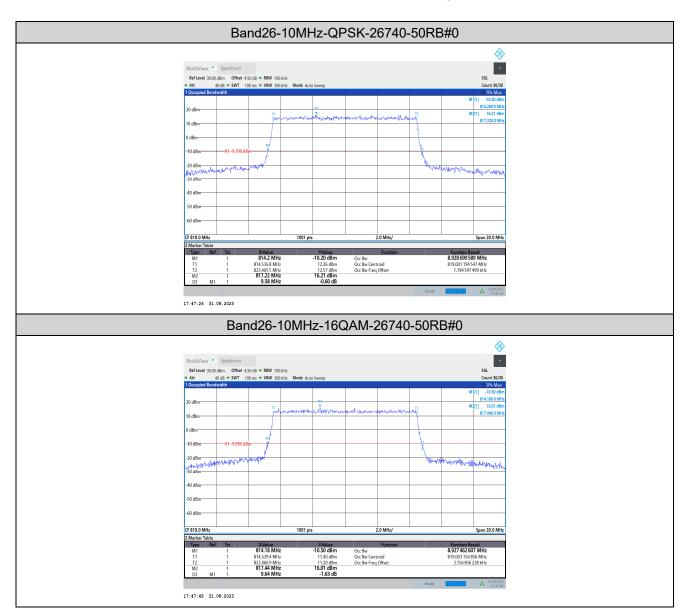
t (86–512) 62992980



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 18 of 31





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

South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou 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

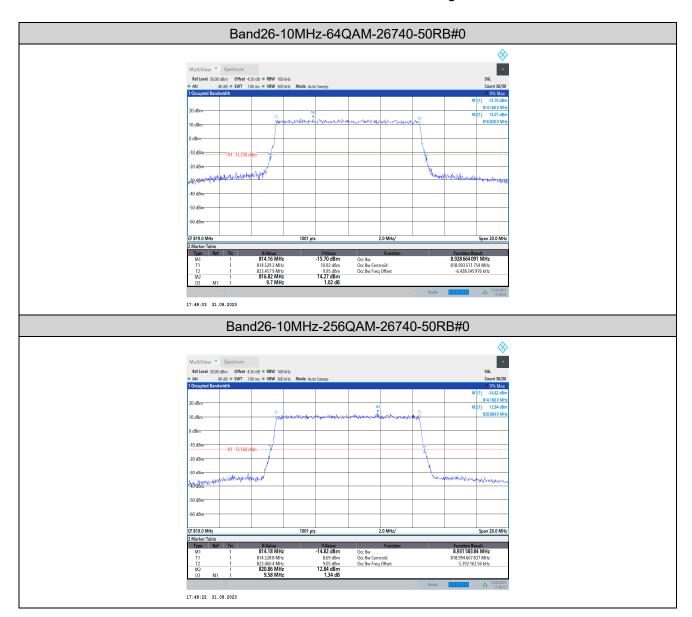
t (86–512) 62992980



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 19 of 31





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

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@ass.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海胜路1号的6号厂房南部 邮编: 215000

t (86–512) 62992980



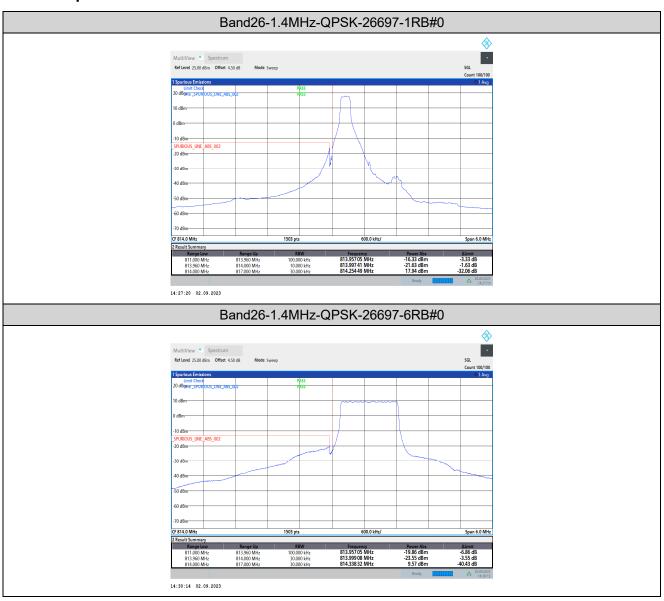
Report No.: SEWM2308000313RG01

Rev.: 01

Page: 20 of 31

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

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

South of No. 6 Plant, No. 7, Bursheng Road, Suzhou Industria 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

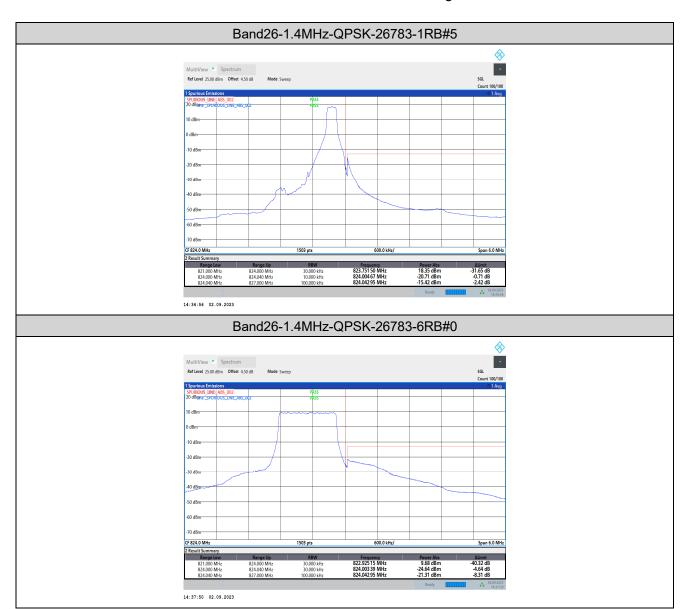
t (86–512) 62992980 www.sgsgroup.com.c t (86–512) 62992980 sgs.china@sgs.com



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 21 of 31





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

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

| South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone | 中国・苏州・中国(江苏)自由贸易试验区苏州上区苏州工业园区洞底路1号的6号厂房南部 | 邮编: 215000

t (86-512) 62992980



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 22 of 31





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

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

South of No. 6 Plant, No. 1, Runshang Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 中国 - 苏州 - 中国(江苏) 自由贸易试验区苏州 | 上区苏州工业园区洞底路1号的6号厂房南部 邮编: 215000

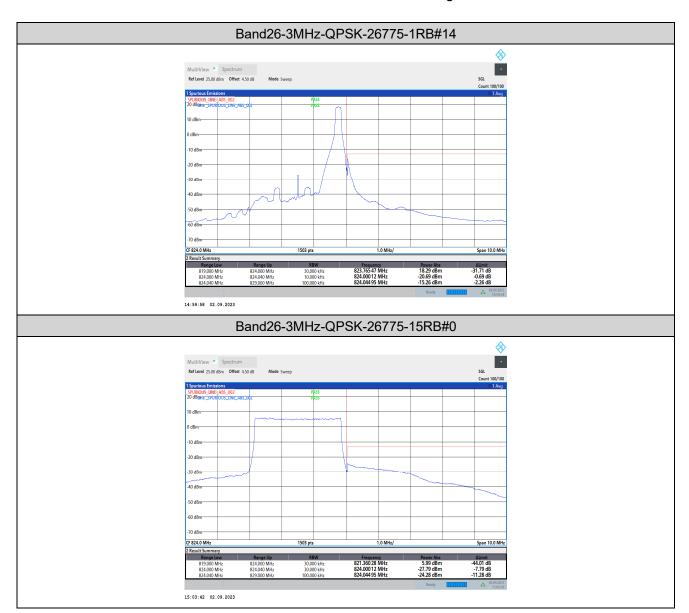
t (86–512) 62992980



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 23 of 31





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

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

South of No. 6 Plant, No. 1, Runshang 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洞底路1号的6号厂房南部 邮编: 215000

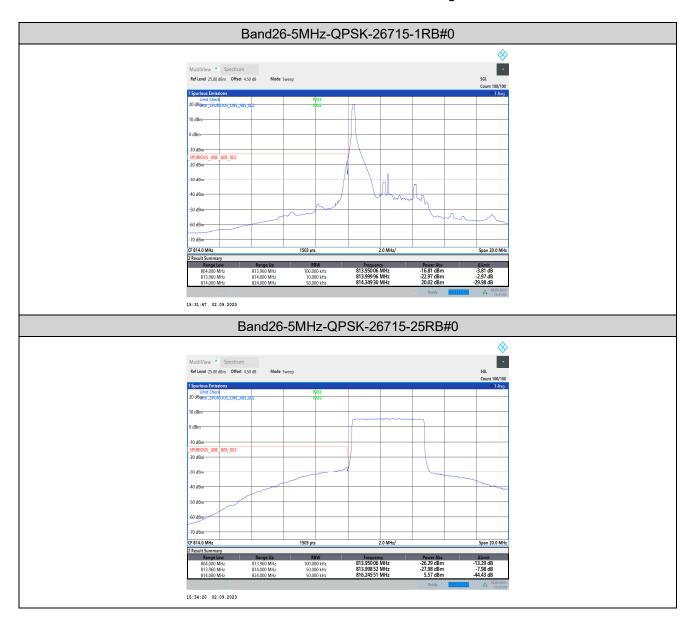
000 t (86–512) 629



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 24 of 31





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

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

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

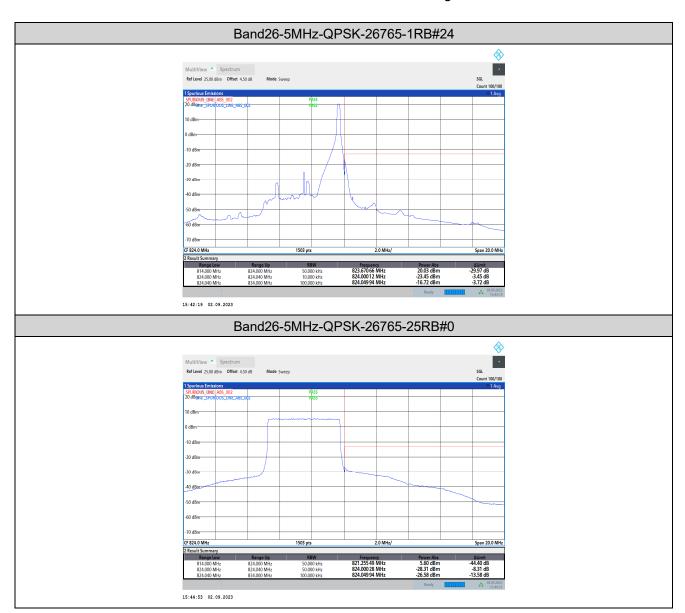
sgs.china@sgs.com



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 25 of 31





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

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@ass.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上区苏州工业园区洞底路1号的6号厂房南部 邮编: 215000

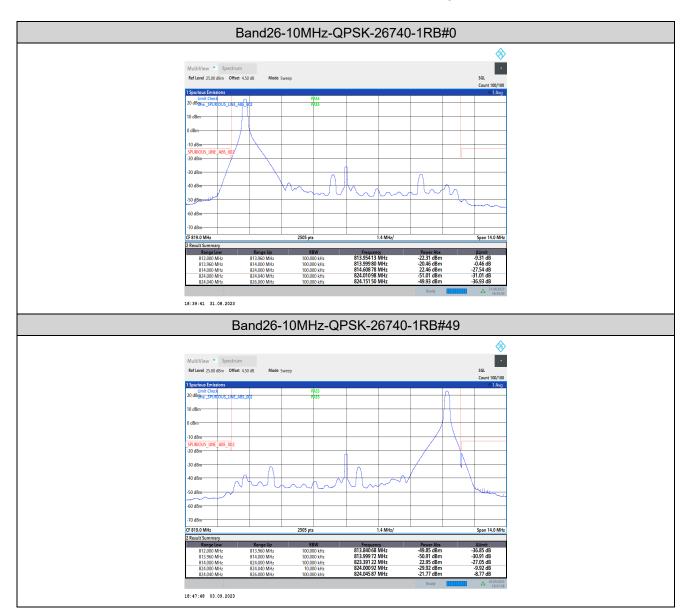
t (86–512) 62992980



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 26 of 31





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

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

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

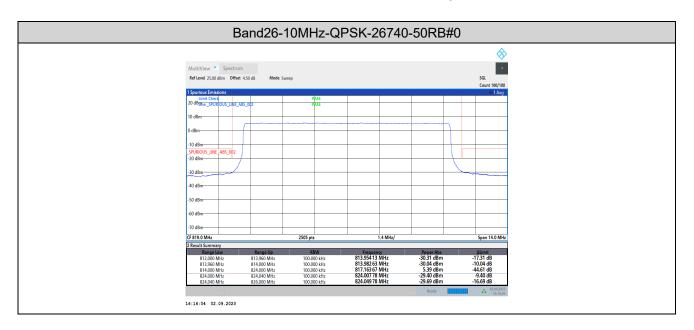
t (86–512) 6299298



Report No.: SEWM2308000313RG01

Rev.:

Page: 27 of 31





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

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

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

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



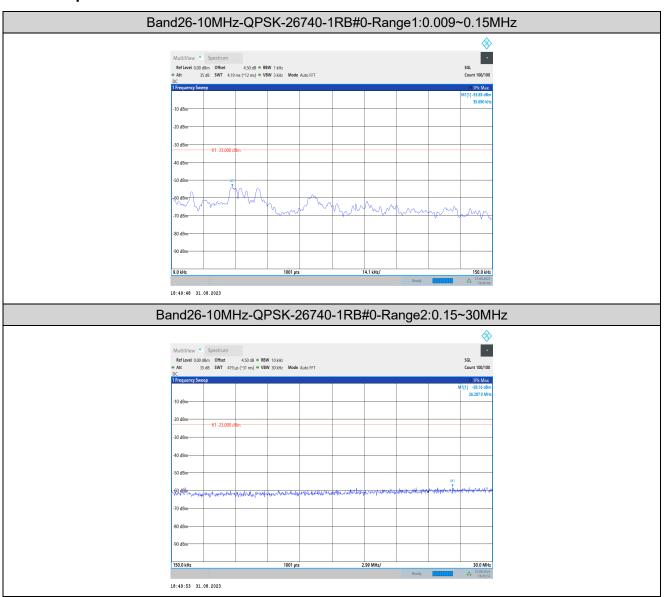
Report No.: SEWM2308000313RG01

Rev.: 01

Page: 28 of 31

Conducted Spurious Emission

Test Graphs





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

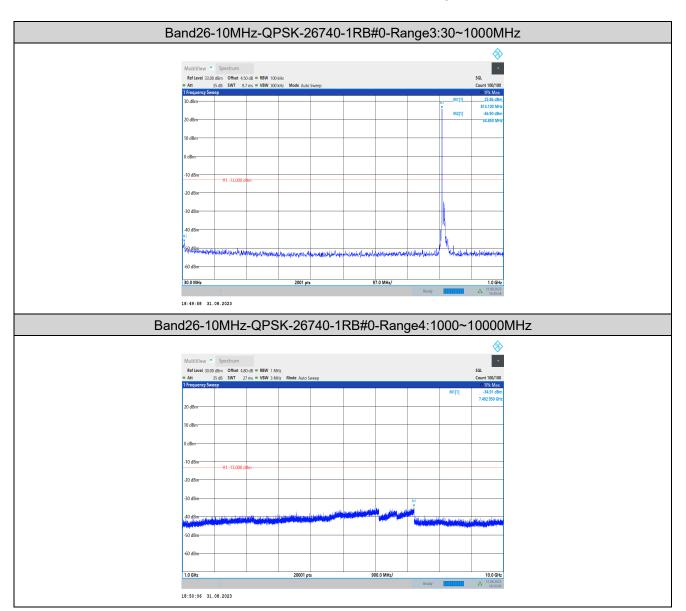
South of No.6 Flant, No. 1, Runsheng Road, Suzhou Industral Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区测胜路(号的6号厂房南部 邮编: 215000



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 29 of 31





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at 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 define therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company, Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) 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@sas.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洞底路1号的6号厂房南部 鄉編: 215000

t (86–512) 62992980



Report No.: SEWM2308000313RG01

Rev.: 01

Page: 30 of 31

Field Strength of Spurious Radiation

Test Band = LTE Band26_10MHz _ TM1
Test Channel = Mid

Final	Final Data List										
NO	Frequency	Reading	Factor	Λ Γ [- D /1	Level	Limit	Margin	Dalarita			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	1629.1800	44.11	-48.24	25.24	-74.15	-13.00	61.15	Horizontal			
2	2443.7700	42.11	-47.37	27.14	-73.38	-13.00	60.38	Horizontal			
3	3258.3600	41.81	-46.52	28.46	-71.51	-13.00	58.51	Horizontal			
4	4072.9500	41.13	-45.98	29.28	-70.84	-13.00	57.84	Horizontal			
5	4887.5400	41.62	-45.59	31.15	-68.07	-13.00	55.07	Horizontal			
6	5702.1300	39.65	-44.57	32.64	-67.54	-13.00	54.54	Horizontal			

Final	Final Data List										
NO	Frequency	Reading	Factor	V E(* D/***)	Level	Limit	Margin	Dalasita			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity			
1	1629.1800	43.77	-48.24	25.24	-74.49	-13.00	61.49	Vertical			
2	2443.7700	42.25	-47.37	27.14	-73.24	-13.00	60.24	Vertical			
3	3258.3600	42.08	-46.52	28.46	-71.24	-13.00	58.24	Vertical			
4	4072.9500	41.30	-45.98	29.28	-70.67	-13.00	57.67	Vertical			
5	4887.5400	41.21	-45.59	31.15	-68.48	-13.00	55.48	Vertical			
6	5702.1300	40.13	-44.57	32.64	-67.06	-13.00	54.06	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 for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Pank, 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

(86–512) 62992980 www.sgsgroup.com.c (86–512) 62992980 sgs.china@sgs.com



Report No.: SEWM2308000313RG01

Rev.: 01

31 of 31 Page:

Frequency Stability

Test Result

	Voltage										
Band	Band width	Modulation	Channel	RB Configure	Voltage [Vdc]	Temper ature (°ℂ)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	-1.40	-0.001709	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	2.30	0.002808	±2.5	PASS	
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-0.10	-0.000122	±2.5	PASS	

				Te	emperature)				
Band	Band width	Modulation	Channel	RB Configure	Voltage [Vdc]	Temper ature (°ℂ)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	NV	-30	0.30	0.000366	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	1.00	0.001221	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-0.80	-0.000977	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	1.10	0.001343	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-3.20	-0.003907	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	1.80	0.002198	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	1.20	0.001465	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-3.00	-0.003663	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	0.50	0.000611	±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 Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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