

Report No.: SEWM2311000478RG01

Rev.: 01

Page: 1 of 42

Appendix B.8

LTE Band 41



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.spx.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.spx.attention is drawn to the limitation of liability, indemification 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.

South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Plot 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 t (86–512) 62992980

Report Template No./Rev.: WI-TRF-RG001/v01



Report No.: SEWM2311000478RG01

Rev.: Page: 2 of 42

Effective (Isotropic) Radiated Power Output Data

Test Result

Ant0 (Antenna Gain: 0.4dBi)

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
|--------|-----------|------------|---------|---------------------|-------------|-----------|------------|---------|
| Band41 | 5MHz | QPSK | 39675 | 1RB#0 | 17.76 | 18.16 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 1RB#12 | 17.62 | 18.02 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 1RB#24 | 17.61 | 18.01 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 25RB#0 | 17.61 | 18.01 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#0 | 17.83 | 18.23 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#12 | 17.66 | 18.06 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#24 | 17.64 | 18.04 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 25RB#0 | 17.78 | 18.18 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#0 | 17.76 | 18.16 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#12 | 17.49 | 17.89 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#24 | 17.59 | 17.99 | 33.00 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 25RB#0 | 17.57 | 17.97 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#0 | 17.65 | 18.05 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#12 | 17.44 | 17.84 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#24 | 17.34 | 17.74 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 25RB#0 | 17.34 | 17.74 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#0 | 17.57 | 17.97 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#12 | 17.47 | 17.87 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#24 | 17.68 | 18.08 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 25RB#0 | 17.81 | 18.21 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#0 | 17.46 | 17.86 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#12 | 17.33 | 17.73 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#24 | 17.51 | 17.91 | 33.00 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 25RB#0 | 17.47 | 17.87 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#0 | 17.71 | 18.11 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#12 | 17.36 | 17.76 | 33.00 | 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/Ferms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Conditions-And-Ferms-and-Condit

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



Report No.: SEWM2311000478RG01

Rev.: 01 3 of 42 Page:

| | Page: 3 of 42 | | | | | | | |
|--------|---------------|------------|---------|---------------------|-------------|-----------|------------|---------|
| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#24 | 17.47 | 17.87 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 25RB#0 | 17.49 | 17.89 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#0 | 17.67 | 18.07 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#12 | 17.72 | 18.12 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#24 | 17.60 | 18.00 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 25RB#0 | 17.52 | 17.92 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#0 | 17.55 | 17.95 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#12 | 17.51 | 17.91 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#24 | 17.43 | 17.83 | 33.00 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 25RB#0 | 17.37 | 17.77 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 1RB#0 | 17.71 | 18.11 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 1RB#24 | 17.49 | 17.89 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 1RB#49 | 17.45 | 17.85 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 39700 | 50RB#0 | 17.57 | 17.97 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 1RB#0 | 17.92 | 18.32 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 1RB#24 | 17.61 | 18.01 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 1RB#49 | 17.60 | 18.00 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 50RB#0 | 17.74 | 18.14 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 1RB#0 | 17.74 | 18.14 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 1RB#24 | 17.51 | 17.91 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 1RB#49 | 17.54 | 17.94 | 33.00 | PASS |
| Band41 | 10MHz | QPSK | 41540 | 50RB#0 | 17.54 | 17.94 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#0 | 17.59 | 17.99 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#24 | 17.43 | 17.83 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#49 | 17.32 | 17.72 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | 17.43 | 17.83 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#0 | 17.58 | 17.98 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#24 | 17.58 | 17.98 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#49 | 17.61 | 18.01 | 33.00 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | 17.75 | 18.15 | 33.00 | 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) test earlied for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-75) 8307 1443, or email: CN.Doccheck@as.com

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

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

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



Report No.: SEWM2311000478RG01

Rev.: 01 4 of 42 Page:

| Band Bandwidth Modulation Channel Configuration Configuration Result(dBm) Result(dBm) Limit(dBm) Verdict Band41 10MHz 16QAM 41540 1RB#0 17.50 17.90 33.00 PASS Band41 10MHz 16QAM 41540 1RB#24 17.40 17.80 33.00 PASS Band41 10MHz 16QAM 41540 50RB#0 17.43 17.83 33.00 PASS Band41 10MHz 64QAM 39700 1RB#0 17.58 17.98 33.00 PASS Band41 10MHz 64QAM 39700 1RB#49 17.40 17.80 33.00 PASS Band41 10MHz 64QAM 39700 50RB#0 17.32 17.72 33.00 PASS Band41 10MHz 64QAM 40620 1RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 40620 1RB#24 17.56 17.96 33.00 PASS <th></th> <th>1</th> <th></th> <th>1</th> <th></th> <th colspan="2">Page: 4 01 42</th> <th>+Z</th> <th></th> | | 1 | | 1 | | Page: 4 01 42 | | +Z | |
|--|--------|-----------|------------|---------|--------|---------------|-----------|------------|---------|
| Band41 10MHz 160AM 41540 1RB#24 17.40 17.80 33.00 PASS Band41 10MHz 160AM 41540 1RB#49 17.47 17.87 33.00 PASS Band41 10MHz 160AM 41540 50RB#0 17.43 17.83 33.00 PASS Band41 10MHz 64QAM 39700 1RB#0 17.58 17.98 33.00 PASS Band41 10MHz 64QAM 39700 1RB#24 17.40 17.80 33.00 PASS Band41 10MHz 64QAM 39700 1RB#49 17.48 17.88 33.00 PASS Band41 10MHz 64QAM 39700 50RB#0 17.32 17.72 33.00 PASS Band41 10MHz 64QAM 40620 1RB#24 17.56 17.99 33.00 PASS Band41 10MHz 64QAM 40620 1RB#49 17.73 18.13 33.00 PASS | Band | Bandwidth | Modulation | Channel | | Result(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
| Band41 10MHz 16QAM 41540 1RB#49 17.47 17.87 33.00 PASS Band41 10MHz 16QAM 41540 50RB#0 17.43 17.83 33.00 PASS Band41 10MHz 64QAM 39700 1RB#0 17.58 17.98 33.00 PASS Band41 10MHz 64QAM 39700 1RB#49 17.48 17.88 33.00 PASS Band41 10MHz 64QAM 39700 50RB#0 17.32 17.72 33.00 PASS Band41 10MHz 64QAM 40620 1RB#49 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 40620 1RB#24 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 40620 1RB#49 17.73 18.13 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.57 17.97 33.00 PASS | Band41 | 10MHz | 16QAM | 41540 | 1RB#0 | 17.50 | 17.90 | 33.00 | PASS |
| Band41 10MHz 16QAM 41540 50RB#0 17.43 17.83 33.00 PASS Band41 10MHz 64QAM 39700 1RB#0 17.58 17.98 33.00 PASS Band41 10MHz 64QAM 39700 1RB#24 17.40 17.80 33.00 PASS Band41 10MHz 64QAM 39700 50RB#0 17.32 17.72 33.00 PASS Band41 10MHz 64QAM 40620 1RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 40620 1RB#24 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 40620 1RB#49 17.73 18.13 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 41540 1RB#24 17.56 17.97 33.00 PASS | Band41 | 10MHz | 16QAM | 41540 | 1RB#24 | 17.40 | 17.80 | 33.00 | PASS |
| Band41 10MHz 64QAM 39700 1RB#0 17.58 17.98 33.00 PASS Band41 10MHz 64QAM 39700 1RB#24 17.40 17.80 33.00 PASS Band41 10MHz 64QAM 39700 1RB#49 17.48 17.88 33.00 PASS Band41 10MHz 64QAM 39700 50RB#0 17.32 17.72 33.00 PASS Band41 10MHz 64QAM 40620 1RB#0 17.56 17.99 33.00 PASS Band41 10MHz 64QAM 40620 1RB#24 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 41540 1RB#0 17.57 17.97 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS | Band41 | 10MHz | 16QAM | 41540 | 1RB#49 | 17.47 | 17.87 | 33.00 | PASS |
| Band41 10MHz 64QAM 39700 1RB#24 17.40 17.80 33.00 PASS Band41 10MHz 64QAM 39700 1RB#49 17.48 17.88 33.00 PASS Band41 10MHz 64QAM 39700 50RB#0 17.32 17.72 33.00 PASS Band41 10MHz 64QAM 40620 1RB#40 17.56 17.99 33.00 PASS Band41 10MHz 64QAM 40620 1RB#49 17.73 18.13 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.57 17.97 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.57 17.97 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS | Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | 17.43 | 17.83 | 33.00 | PASS |
| Band41 10MHz 64QAM 39700 1RB#49 17.48 17.88 33.00 PASS Band41 10MHz 64QAM 39700 50RB#0 17.32 17.72 33.00 PASS Band41 10MHz 64QAM 40620 1RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 40620 1RB#24 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 41540 1RB#0 17.57 17.97 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS Band41 10MHz 64QAM 41540 50RB#0 17.35 17.75 33.00 PASS | Band41 | 10MHz | 64QAM | 39700 | 1RB#0 | 17.58 | 17.98 | 33.00 | PASS |
| Band41 10MHz 64QAM 39700 50RB#0 17.32 17.72 33.00 PASS Band41 10MHz 64QAM 40620 1RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 40620 1RB#24 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 41540 1RB#0 17.57 17.97 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.55 17.75 33.00 PASS Band41 15MHz QPSK 39725 1RB#0 17.65 18.05 33.00 PASS < | Band41 | 10MHz | 64QAM | 39700 | 1RB#24 | 17.40 | 17.80 | 33.00 | PASS |
| Band41 10MHz 64QAM 40620 1RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 40620 1RB#24 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 40620 1RB#49 17.73 18.13 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 41540 1RB#0 17.57 17.97 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS Band41 10MHz 64QAM 41540 50RB#0 17.35 17.75 33.00 PASS Band41 15MHz QPSK 39725 1RB#38 17.63 18.03 33.00 PASS | Band41 | 10MHz | 64QAM | 39700 | 1RB#49 | 17.48 | 17.88 | 33.00 | PASS |
| Band41 10MHz 64QAM 40620 1RB#24 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 40620 1RB#49 17.73 18.13 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 41540 1RB#0 17.57 17.97 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS Band41 10MHz 64QAM 41540 50RB#0 17.35 17.75 33.00 PASS Band41 15MHz QPSK 39725 1RB#0 17.65 18.05 33.00 PASS Band41 15MHz QPSK 39725 1RB#38 17.63 18.02 33.00 PASS < | Band41 | 10MHz | 64QAM | 39700 | 50RB#0 | 17.32 | 17.72 | 33.00 | PASS |
| Band41 10MHz 64QAM 40620 1RB#49 17.73 18.13 33.00 PASS Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 41540 1RB#0 17.57 17.97 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS Band41 10MHz 64QAM 41540 50RB#0 17.35 17.75 33.00 PASS Band41 15MHz QPSK 39725 1RB#0 17.65 18.05 33.00 PASS Band41 15MHz QPSK 39725 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 39725 75RB#0 17.59 17.99 33.00 PASS <t< td=""><td>Band41</td><td>10MHz</td><td>64QAM</td><td>40620</td><td>1RB#0</td><td>17.59</td><td>17.99</td><td>33.00</td><td>PASS</td></t<> | Band41 | 10MHz | 64QAM | 40620 | 1RB#0 | 17.59 | 17.99 | 33.00 | PASS |
| Band41 10MHz 64QAM 40620 50RB#0 17.59 17.99 33.00 PASS Band41 10MHz 64QAM 41540 1RB#0 17.57 17.97 33.00 PASS Band41 10MHz 64QAM 41540 1RB#24 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS Band41 10MHz 64QAM 41540 50RB#0 17.35 17.75 33.00 PASS Band41 15MHz QPSK 39725 1RB#0 17.65 18.05 33.00 PASS Band41 15MHz QPSK 39725 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 39725 75RB#0 17.59 17.99 33.00 PASS Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS <tr< td=""><td>Band41</td><td>10MHz</td><td>64QAM</td><td>40620</td><td>1RB#24</td><td>17.56</td><td>17.96</td><td>33.00</td><td>PASS</td></tr<> | Band41 | 10MHz | 64QAM | 40620 | 1RB#24 | 17.56 | 17.96 | 33.00 | PASS |
| Band41 10MHz 64QAM 41540 1RB#0 17.57 17.97 33.00 PASS Band41 10MHz 64QAM 41540 1RB#24 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS Band41 10MHz 64QAM 41540 50RB#0 17.35 17.75 33.00 PASS Band41 15MHz QPSK 39725 1RB#0 17.65 18.05 33.00 PASS Band41 15MHz QPSK 39725 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 39725 1RB#74 17.62 18.02 33.00 PASS Band41 15MHz QPSK 39725 75RB#0 17.59 17.99 33.00 PASS Band41 15MHz QPSK 40620 1RB#3 17.63 18.03 33.00 PASS | Band41 | 10MHz | 64QAM | 40620 | 1RB#49 | 17.73 | 18.13 | 33.00 | PASS |
| Band41 10MHz 64QAM 41540 1RB#24 17.56 17.96 33.00 PASS Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS Band41 10MHz 64QAM 41540 50RB#0 17.35 17.75 33.00 PASS Band41 15MHz QPSK 39725 1RB#0 17.65 18.05 33.00 PASS Band41 15MHz QPSK 39725 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 39725 1RB#74 17.62 18.02 33.00 PASS Band41 15MHz QPSK 39725 75RB#0 17.59 17.99 33.00 PASS Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS | Band41 | 10MHz | 64QAM | 40620 | 50RB#0 | 17.59 | 17.99 | 33.00 | PASS |
| Band41 10MHz 64QAM 41540 1RB#49 17.50 17.90 33.00 PASS Band41 10MHz 64QAM 41540 50RB#0 17.35 17.75 33.00 PASS Band41 15MHz QPSK 39725 1RB#0 17.65 18.05 33.00 PASS Band41 15MHz QPSK 39725 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 39725 1RB#74 17.62 18.02 33.00 PASS Band41 15MHz QPSK 39725 75RB#0 17.59 17.99 33.00 PASS Band41 15MHz QPSK 40620 1RB#0 17.87 18.27 33.00 PASS Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 40620 1RB#74 17.61 18.01 33.00 PASS | Band41 | 10MHz | 64QAM | 41540 | 1RB#0 | 17.57 | 17.97 | 33.00 | PASS |
| Band41 10MHz 64QAM 41540 50RB#0 17.35 17.75 33.00 PASS Band41 15MHz QPSK 39725 1RB#0 17.65 18.05 33.00 PASS Band41 15MHz QPSK 39725 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 39725 1RB#74 17.62 18.02 33.00 PASS Band41 15MHz QPSK 39725 75RB#0 17.59 17.99 33.00 PASS Band41 15MHz QPSK 40620 1RB#0 17.87 18.27 33.00 PASS Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 40620 1RB#74 17.61 18.01 33.00 PASS Band41 15MHz QPSK 40620 75RB#0 17.68 18.08 33.00 PASS | Band41 | 10MHz | 64QAM | 41540 | 1RB#24 | 17.56 | 17.96 | 33.00 | PASS |
| Band41 15MHz QPSK 39725 1RB#0 17.65 18.05 33.00 PASS Band41 15MHz QPSK 39725 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 39725 1RB#74 17.62 18.02 33.00 PASS Band41 15MHz QPSK 39725 75RB#0 17.59 17.99 33.00 PASS Band41 15MHz QPSK 40620 1RB#0 17.87 18.27 33.00 PASS Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 40620 1RB#74 17.61 18.01 33.00 PASS Band41 15MHz QPSK 40620 75RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS | Band41 | 10MHz | 64QAM | 41540 | 1RB#49 | 17.50 | 17.90 | 33.00 | PASS |
| Band41 15MHz QPSK 39725 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 39725 1RB#74 17.62 18.02 33.00 PASS Band41 15MHz QPSK 39725 75RB#0 17.59 17.99 33.00 PASS Band41 15MHz QPSK 40620 1RB#0 17.87 18.27 33.00 PASS Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 40620 1RB#74 17.61 18.01 33.00 PASS Band41 15MHz QPSK 40620 75RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS | Band41 | 10MHz | 64QAM | 41540 | 50RB#0 | 17.35 | 17.75 | 33.00 | PASS |
| Band41 15MHz QPSK 39725 1RB#74 17.62 18.02 33.00 PASS Band41 15MHz QPSK 39725 75RB#0 17.59 17.99 33.00 PASS Band41 15MHz QPSK 40620 1RB#0 17.87 18.27 33.00 PASS Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 40620 1RB#74 17.61 18.01 33.00 PASS Band41 15MHz QPSK 40620 75RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS Band41 15MHz QPSK 41515 1RB#74 17.45 17.85 33.00 PASS Band41 15MHz QPSK 41515 75RB#0 17.45 17.85 33.00 PASS | Band41 | 15MHz | QPSK | 39725 | 1RB#0 | 17.65 | 18.05 | 33.00 | PASS |
| Band41 15MHz QPSK 39725 75RB#0 17.59 17.99 33.00 PASS Band41 15MHz QPSK 40620 1RB#0 17.87 18.27 33.00 PASS Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 40620 1RB#74 17.61 18.01 33.00 PASS Band41 15MHz QPSK 40620 75RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS Band41 15MHz QPSK 41515 1RB#74 17.45 17.85 33.00 PASS Band41 15MHz QPSK 41515 75RB#0 17.45 17.85 33.00 PASS | Band41 | 15MHz | QPSK | 39725 | 1RB#38 | 17.63 | 18.03 | 33.00 | PASS |
| Band41 15MHz QPSK 40620 1RB#0 17.87 18.27 33.00 PASS Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 40620 1RB#74 17.61 18.01 33.00 PASS Band41 15MHz QPSK 40620 75RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS Band41 15MHz QPSK 41515 1RB#74 17.45 17.85 33.00 PASS Band41 15MHz QPSK 41515 75RB#0 17.45 17.85 33.00 PASS Band41 15MHz QPSK 41515 75RB#0 17.45 17.95 33.00 PASS Band41 15MHz 16QAM 39725 1RB#0 17.55 17.95 33.00 PASS | Band41 | 15MHz | QPSK | 39725 | 1RB#74 | 17.62 | 18.02 | 33.00 | PASS |
| Band41 15MHz QPSK 40620 1RB#38 17.63 18.03 33.00 PASS Band41 15MHz QPSK 40620 1RB#74 17.61 18.01 33.00 PASS Band41 15MHz QPSK 40620 75RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS Band41 15MHz QPSK 41515 1RB#74 17.45 17.85 33.00 PASS Band41 15MHz QPSK 41515 75RB#0 17.45 17.85 33.00 PASS Band41 15MHz 16QAM 39725 1RB#0 17.55 17.95 33.00 PASS | Band41 | 15MHz | QPSK | 39725 | 75RB#0 | 17.59 | 17.99 | 33.00 | PASS |
| Band41 15MHz QPSK 40620 1RB#74 17.61 18.01 33.00 PASS Band41 15MHz QPSK 40620 75RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS Band41 15MHz QPSK 41515 1RB#74 17.45 17.85 33.00 PASS Band41 15MHz QPSK 41515 75RB#0 17.45 17.85 33.00 PASS Band41 15MHz 16QAM 39725 1RB#0 17.55 17.95 33.00 PASS | Band41 | 15MHz | QPSK | 40620 | 1RB#0 | 17.87 | 18.27 | 33.00 | PASS |
| Band41 15MHz QPSK 40620 75RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS Band41 15MHz QPSK 41515 1RB#74 17.45 17.85 33.00 PASS Band41 15MHz QPSK 41515 75RB#0 17.45 17.85 33.00 PASS Band41 15MHz 16QAM 39725 1RB#0 17.55 17.95 33.00 PASS | Band41 | 15MHz | QPSK | 40620 | 1RB#38 | 17.63 | 18.03 | 33.00 | PASS |
| Band41 15MHz QPSK 41515 1RB#0 17.68 18.08 33.00 PASS Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS Band41 15MHz QPSK 41515 1RB#74 17.45 17.85 33.00 PASS Band41 15MHz QPSK 41515 75RB#0 17.45 17.85 33.00 PASS Band41 15MHz 16QAM 39725 1RB#0 17.55 17.95 33.00 PASS | Band41 | 15MHz | QPSK | 40620 | 1RB#74 | 17.61 | 18.01 | 33.00 | PASS |
| Band41 15MHz QPSK 41515 1RB#38 17.64 18.04 33.00 PASS Band41 15MHz QPSK 41515 1RB#74 17.45 17.85 33.00 PASS Band41 15MHz QPSK 41515 75RB#0 17.45 17.85 33.00 PASS Band41 15MHz 16QAM 39725 1RB#0 17.55 17.95 33.00 PASS | Band41 | 15MHz | QPSK | 40620 | 75RB#0 | 17.68 | 18.08 | 33.00 | PASS |
| Band41 15MHz QPSK 41515 1RB#74 17.45 17.85 33.00 PASS Band41 15MHz QPSK 41515 75RB#0 17.45 17.85 33.00 PASS Band41 15MHz 16QAM 39725 1RB#0 17.55 17.95 33.00 PASS | Band41 | 15MHz | QPSK | 41515 | 1RB#0 | 17.68 | 18.08 | 33.00 | PASS |
| Band41 15MHz QPSK 41515 75RB#0 17.45 17.85 33.00 PASS Band41 15MHz 16QAM 39725 1RB#0 17.55 17.95 33.00 PASS | Band41 | 15MHz | QPSK | 41515 | 1RB#38 | 17.64 | 18.04 | 33.00 | PASS |
| Band41 15MHz 16QAM 39725 1RB#0 17.55 17.95 33.00 PASS | Band41 | 15MHz | QPSK | 41515 | 1RB#74 | 17.45 | 17.85 | 33.00 | PASS |
| | Band41 | 15MHz | QPSK | 41515 | 75RB#0 | 17.45 | 17.85 | 33.00 | PASS |
| Band41 15MHz 16QAM 39725 1RB#38 17.27 17.67 33.00 PASS | Band41 | 15MHz | 16QAM | 39725 | 1RB#0 | 17.55 | 17.95 | 33.00 | PASS |
| | Band41 | 15MHz | 16QAM | 39725 | 1RB#38 | 17.27 | 17.67 | 33.00 | 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) test earlied for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-75) 8307 1443, or email: CN.Doccheck@as.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



Report No.: SEWM2311000478RG01

Rev.: 01 5 of 42 Page:

| | Page: 5 of 42 | | | | | | | |
|--------|---------------|------------|---------|---------------------|-------------|-----------|------------|---------|
| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
| Band41 | 15MHz | 16QAM | 39725 | 1RB#74 | 17.41 | 17.81 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | 17.38 | 17.78 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 1RB#0 | 17.61 | 18.01 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 1RB#38 | 17.51 | 17.91 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 1RB#74 | 17.68 | 18.08 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | 17.70 | 18.10 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 1RB#0 | 17.63 | 18.03 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 1RB#38 | 17.34 | 17.74 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 1RB#74 | 17.56 | 17.96 | 33.00 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0 | 17.50 | 17.90 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 1RB#0 | 17.60 | 18.00 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 1RB#38 | 17.37 | 17.77 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 1RB#74 | 17.46 | 17.86 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 75RB#0 | 17.38 | 17.78 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 1RB#0 | 17.75 | 18.15 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 1RB#38 | 17.71 | 18.11 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 1RB#74 | 17.69 | 18.09 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 75RB#0 | 17.57 | 17.97 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 1RB#0 | 17.63 | 18.03 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 1RB#38 | 17.49 | 17.89 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 1RB#74 | 17.44 | 17.84 | 33.00 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 75RB#0 | 17.27 | 17.67 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#0 | 17.77 | 18.17 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#49 | 17.65 | 18.05 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#99 | 17.65 | 18.05 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | 17.63 | 18.03 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#0 | 17.93 | 18.33 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#49 | 17.81 | 18.21 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#99 | 17.81 | 18.21 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | 17.86 | 18.26 | 33.00 | 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) test earlied for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-75) 8307 1443, or email: CN.Doccheck@as.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



Report No.: SEWM2311000478RG01

Rev.: 01 Page. 6 of 42

| | Page: 6 of 42 | | | | | | | |
|--------|---------------|------------|---------|---------------------|-------------|-----------|------------|---------|
| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
| Band41 | 20MHz | QPSK | 41490 | 1RB#0 | 17.84 | 18.24 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 1RB#49 | 17.69 | 18.09 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 1RB#99 | 17.62 | 18.02 | 33.00 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | 17.60 | 18.00 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#0 | 17.75 | 18.15 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#49 | 17.47 | 17.87 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#99 | 17.47 | 17.87 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | 17.54 | 17.94 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#0 | 17.73 | 18.13 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#49 | 17.68 | 18.08 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#99 | 17.78 | 18.18 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | 17.82 | 18.22 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#0 | 17.65 | 18.05 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#49 | 17.48 | 17.88 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#99 | 17.61 | 18.01 | 33.00 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | 17.58 | 17.98 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#0 | 17.74 | 18.14 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#49 | 17.47 | 17.87 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#99 | 17.58 | 17.98 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | 17.51 | 17.91 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 1RB#0 | 17.80 | 18.20 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 1RB#49 | 17.73 | 18.13 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 1RB#99 | 17.78 | 18.18 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | 17.70 | 18.10 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 1RB#0 | 17.73 | 18.13 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 1RB#49 | 17.57 | 17.97 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 1RB#99 | 17.57 | 17.97 | 33.00 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | 17.44 | 17.84 | 33.00 | 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 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: (86-75) 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 邮编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 7 of 42

Peak-to-Average Ratio(CCDF)

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band41 | 20MHz | QPSK | 39750 | 100RB#0 | 9.72 | 13 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | 9.58 | 13 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 100RB#0 | 9.64 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | 10.66 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | 10.52 | 13 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | 10.46 | 13 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | 10.94 | 13 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | 10.84 | 13 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 100RB#0 | 10.76 | 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 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: (86-75) 8307 1443, or email: CND.Doccheck@ass.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, Chima (Mangsu) Pliot 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河胜路1号的6号厂房南部 鄉第:215000 t (86–512) 62992980 www.sgsgroup.com.cn t (86–512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

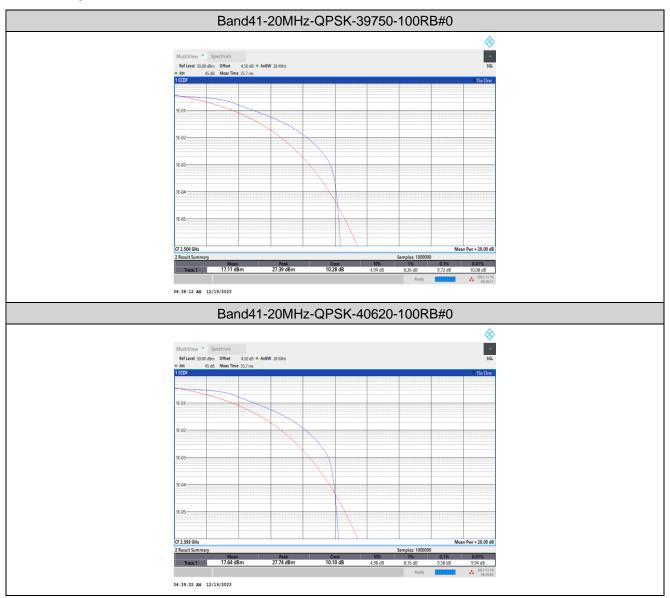


Report No.: SEWM2311000478RG01

Rev.: 01

Page: 8 of 42

Test Graphs





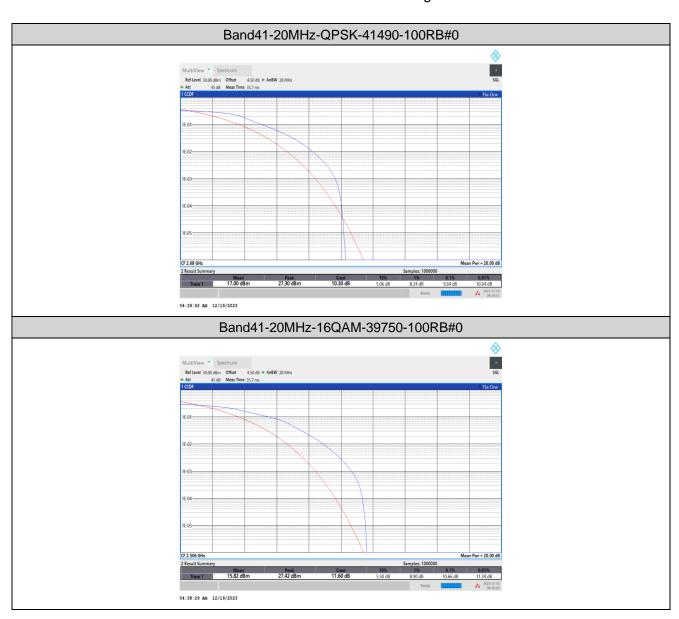
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

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 鄭编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.: 01 Page: 9 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

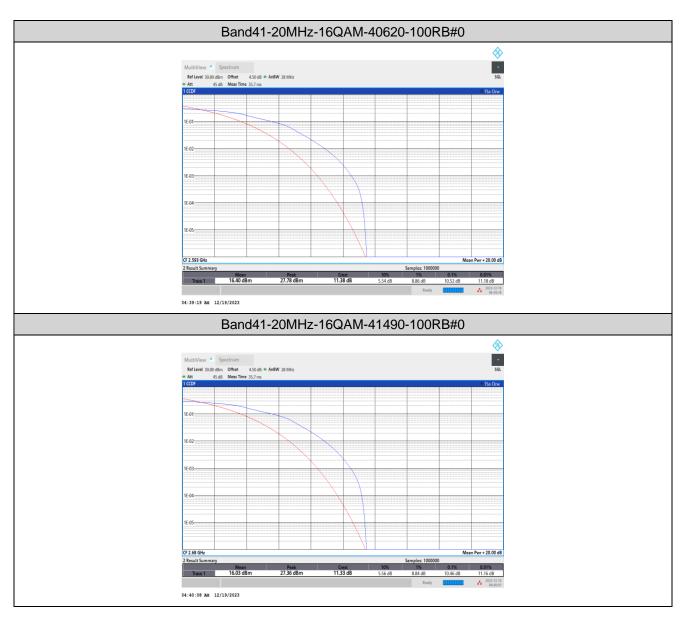
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 鄭编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 10 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

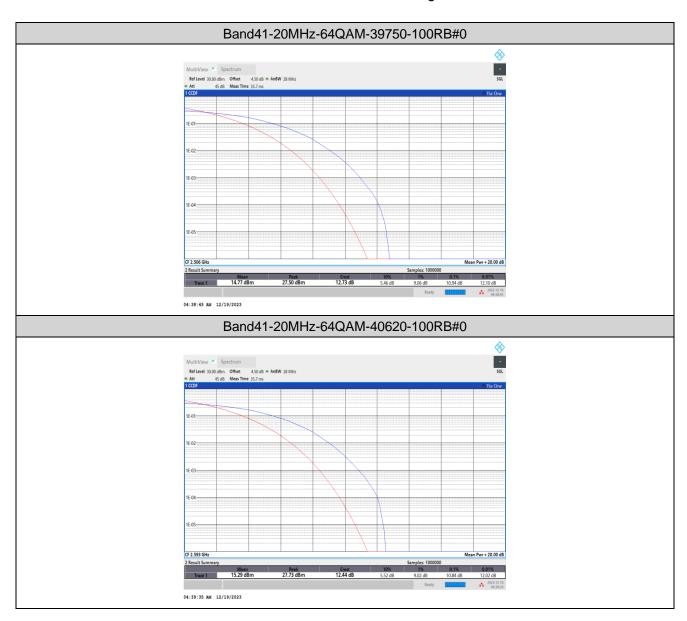
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Plant, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 鄭编: 215000



Report No.: SEWM2311000478RG01

Rev.:

Page: 11 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

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 鄭编: 215000

t (86-512) 62992980

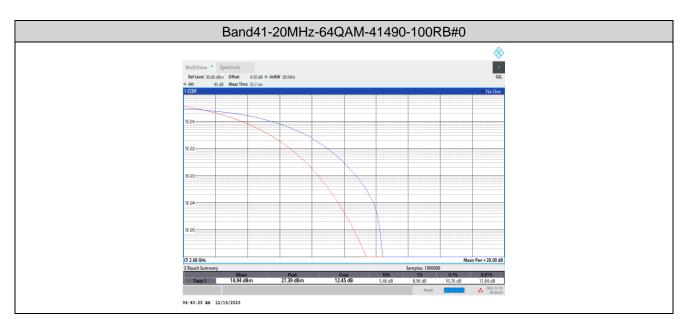
t (86-512) 62992980 www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWM2311000478RG01

Rev.:

Page: 12 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at 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) 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, **Cercilia** (CAP Descheck@ess.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 鄭编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.:

Page: 13 of 42

26dB Bandwidth and Occupied Bandwidth

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------------|-------------------------|---------|
| Band41 | 5MHz | QPSK | 40620 | 25RB#0 | 4.479 | 5.06 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 25RB#0 | 4.487 | 5.04 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 25RB#0 | 4.478 | 5.03 | PASS |
| Band41 | 10MHz | QPSK | 40620 | 50RB#0 | 8.933 | 9.92 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | 8.948 | 9.88 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 50RB#0 | 8.943 | 9.80 | PASS |
| Band41 | 15MHz | QPSK | 40620 | 75RB#0 | 13.486 | 15.00 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | 13.482 | 15.00 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 75RB#0 | 13.471 | 15.12 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | 17.909 | 19.60 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | 17.913 | 19.60 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 100RB#0 | 17.906 | 19.72 | 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 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: (86-75) 8307 1443, or email: CND.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 邮编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980

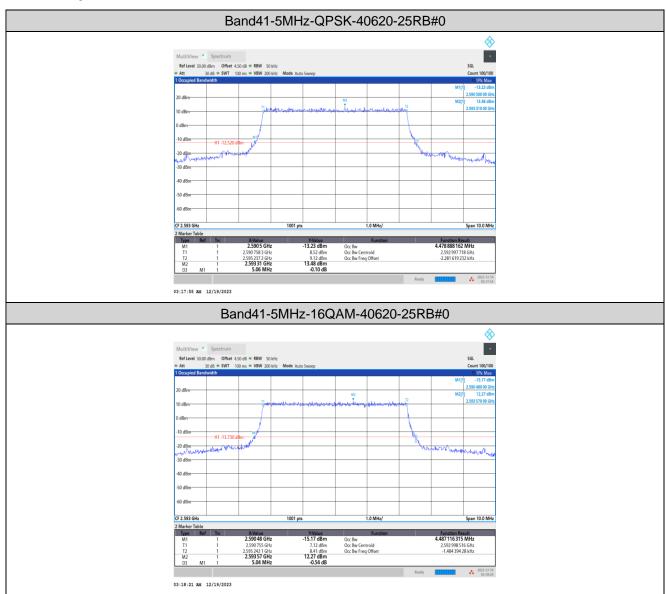


Report No.: SEWM2311000478RG01

Rev.: 01

Page: 14 of 42

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 Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

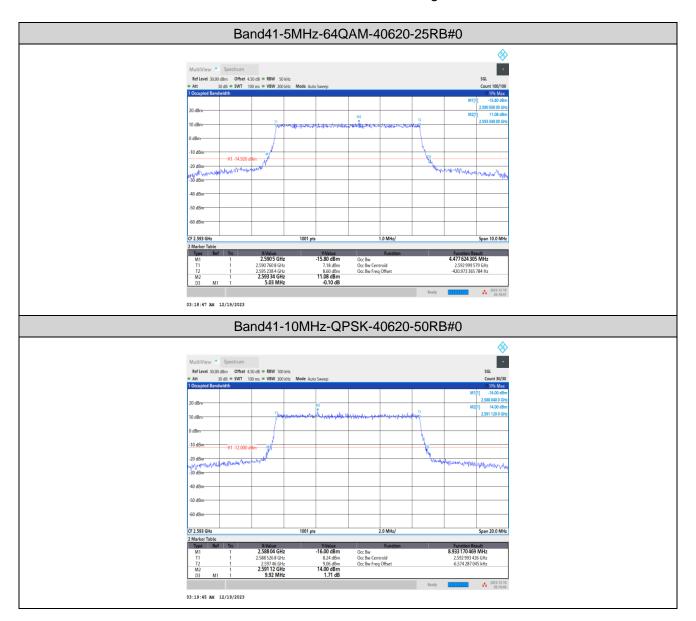
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pitol Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州上区苏州工业园区消胜路1号的6号厂房南部 華编: 215000



Report No.: SEWM2311000478RG01

Rev.:

Page: 15 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

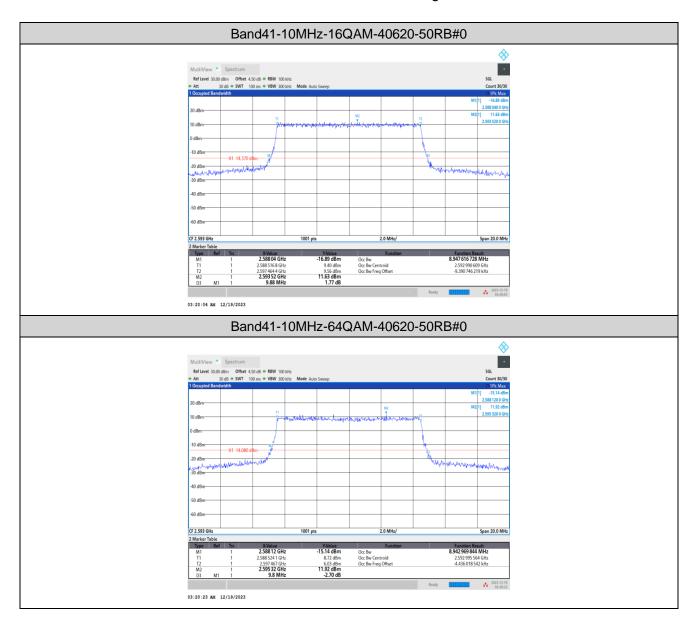
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 鄭编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.:

Page: 16 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

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 鄭编: 215000 t (86-512) 62992980

sgs.china@sgs.com

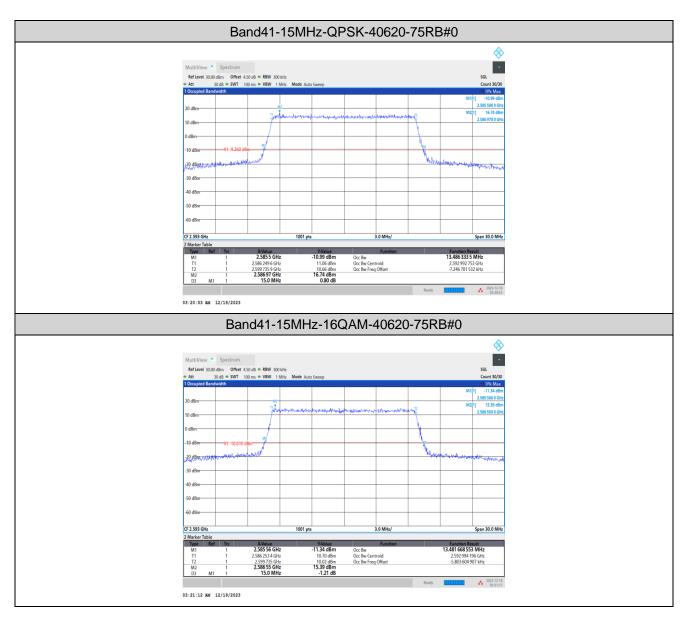
t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.:

Page: 17 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

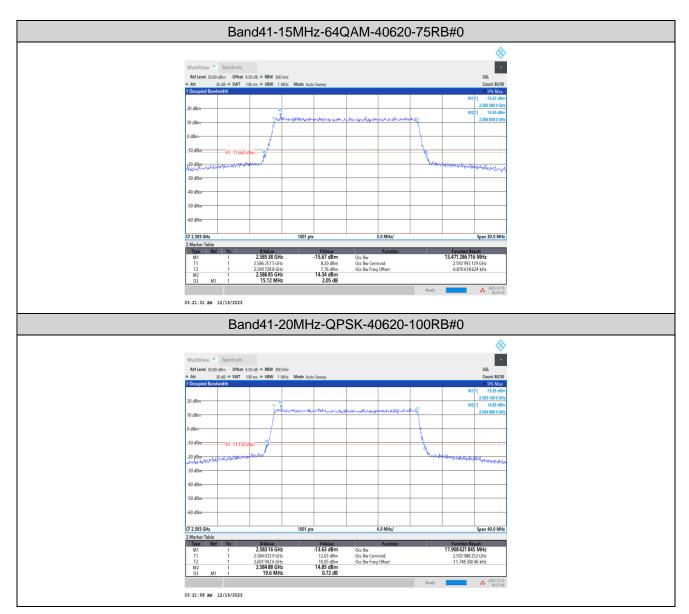
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 鄭编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.:

Page: 18 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

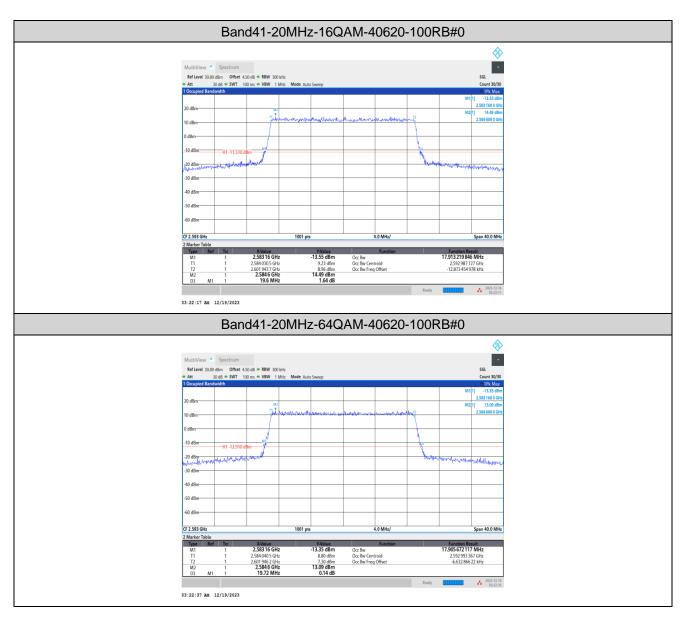
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 鄭编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 19 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

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 鄭编: 215000 t (86-512) 62992980

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



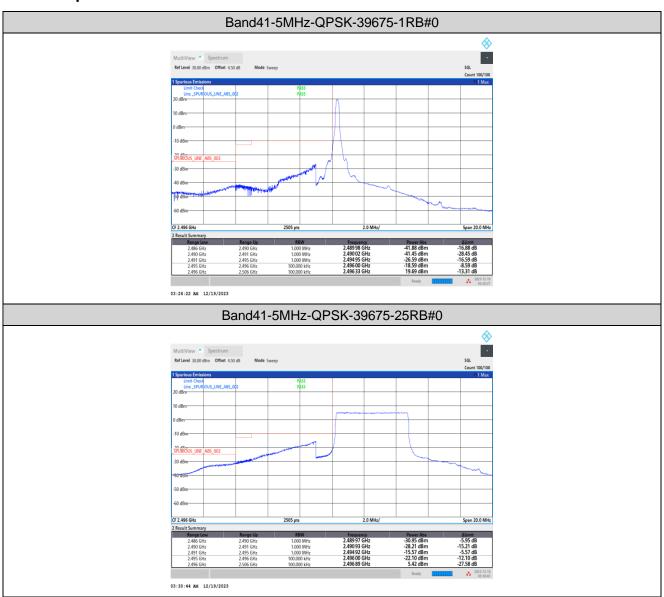
Report No.: SEWM2311000478RG01

Rev.: 01

Page: 20 of 42

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 Documents a thitp://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 faisification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest settent 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 be the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Attention**: To be a the such and the such as the such as the process of the such and the such as the

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 鄭编: 215000

t (86-512) 62992980

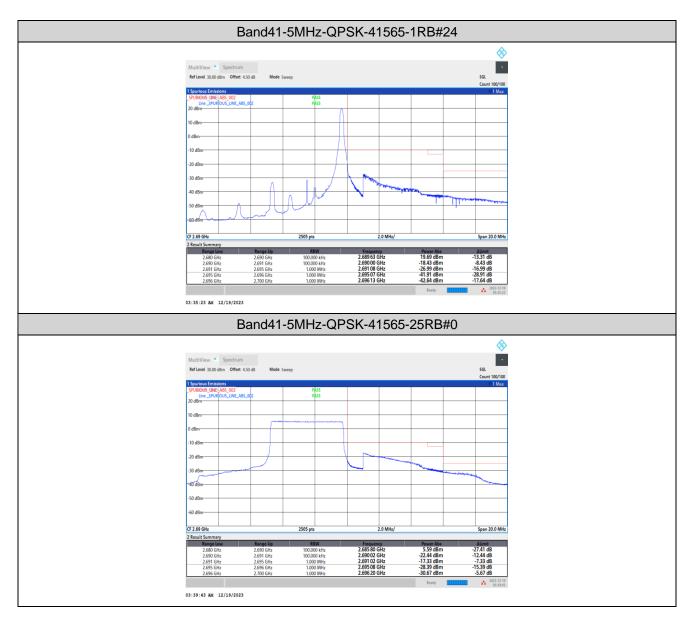
t (86-512) 62992980 www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 21 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Ferms-and-Conditions/Ferms-en-Document.aspx.and, for electronic Documents at http://www.sgs.com/en/Ferms-en-Document.aspx.and, conden/Ferms-and-Conditions/Ferms-en-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jury-facilities and 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 faisification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest settent of the law. Unless otherwise stated the results shown in this lest report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention In Decek she auther field by of testing interpretation report & certificate, please contact us at telephone: (86-755) 8307 1443,

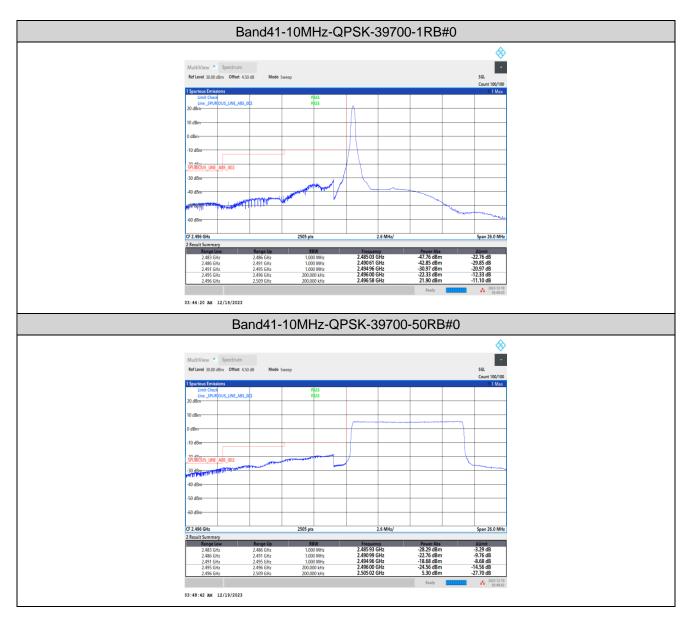
South of No. 6 Plant, No. 1, Runsheng Rosat, Suzhou Industrial Park, Suzhou Area, Chime (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区消胜路1号的6号厂房南部 鄉鄉: 215000 t (86–512) 62992980 www.sgsgroup.com.cn



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 22 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-en-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 document. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend of the law Luness 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, **Attention:**To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,

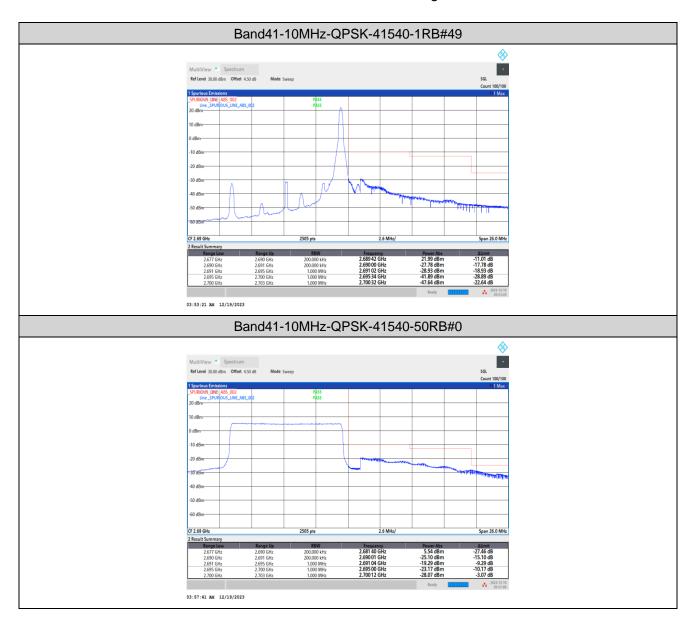
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 鄭编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 23 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

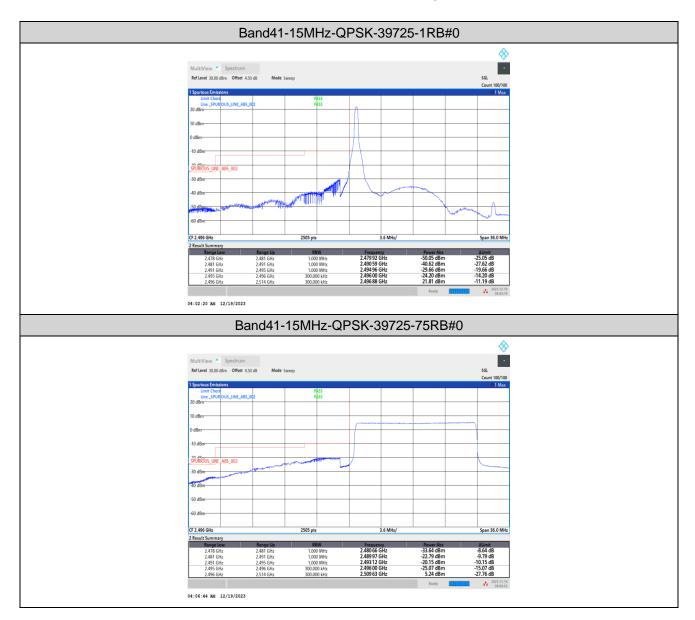
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 24 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Ferms-and-Conditions/Ferms-en-Document.aspx.and, for electronic Documents at http://www.sgs.com/en/Ferms-en-Document.aspx.and, conden/Ferms-and-Conditions/Ferms-en-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jury-facilities and 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 faisification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest settent of the law. Unless otherwise stated the results shown in this lest report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention In Decek she auther field by of testing interpretation report & certificate, please contact us at telephone: (86-755) 8307 1443,

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 鄭编: 215000

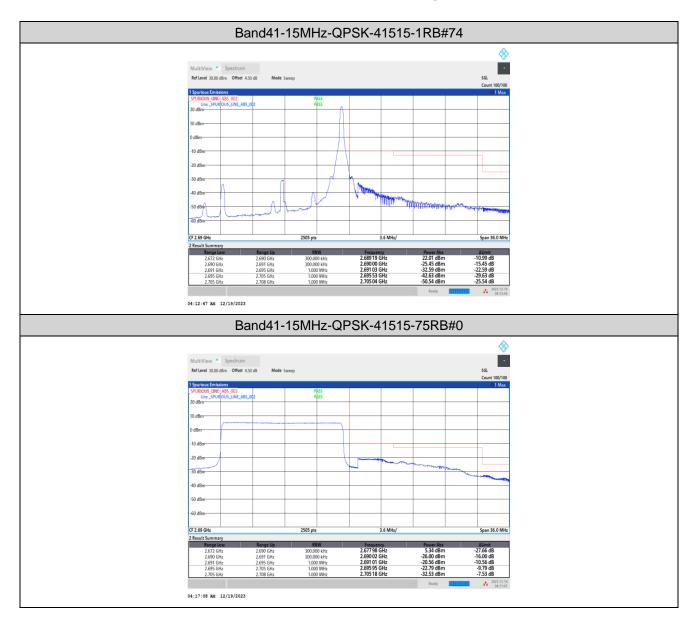
t (86-512) 62992980 www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 25 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Ferms-and-Conditions/Ferms-en-Document.aspx.and, for electronic Documents at http://www.sgs.com/en/Ferms-en-Document.aspx.and, conden/Ferms-and-Conditions/Ferms-en-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jury-facilities and 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 faisification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest settent of the law. Unless otherwise stated the results shown in this lest report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention In Decek she auther field by of testing interpretation report & certificate, please contact us at telephone: (86-755) 8307 1443,

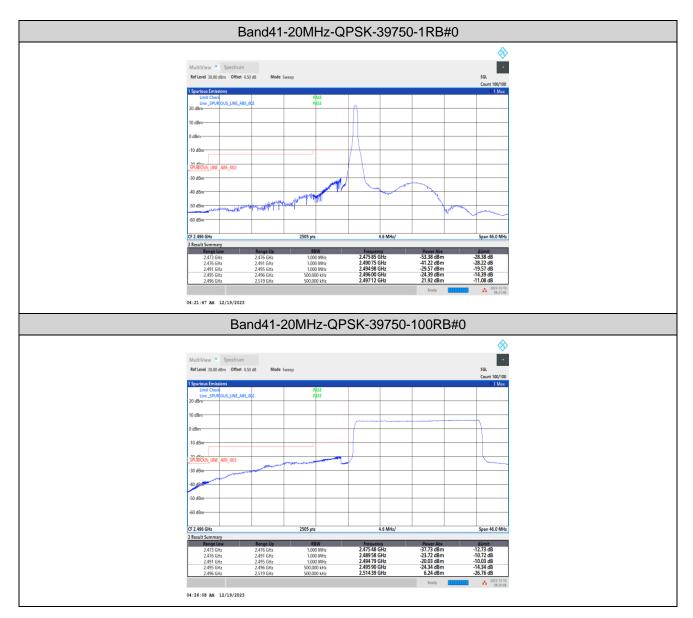
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 鄭编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 26 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

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

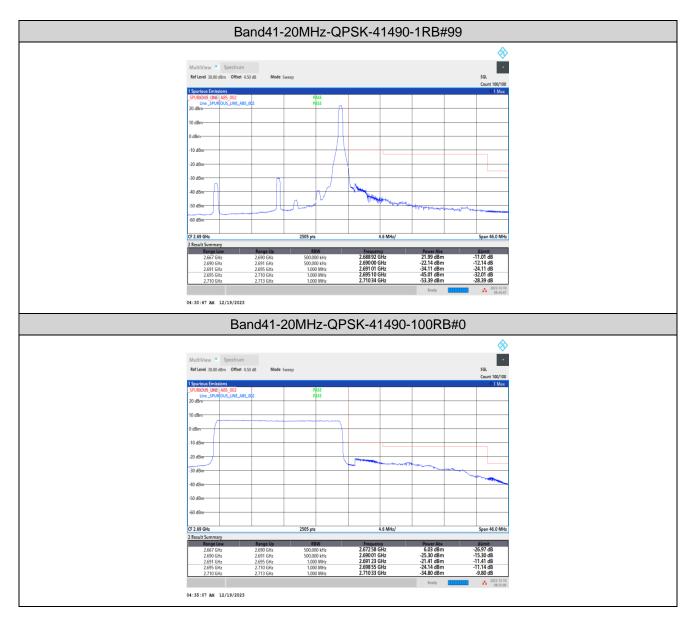
t (86-512) 62992980 www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 27 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents a thitp://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 faisification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest settent 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 be the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Attention**: To be a the such and the such as the such as the process of the such and the such as the

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

sgs.china@sgs.com

t (86-512) 62992980



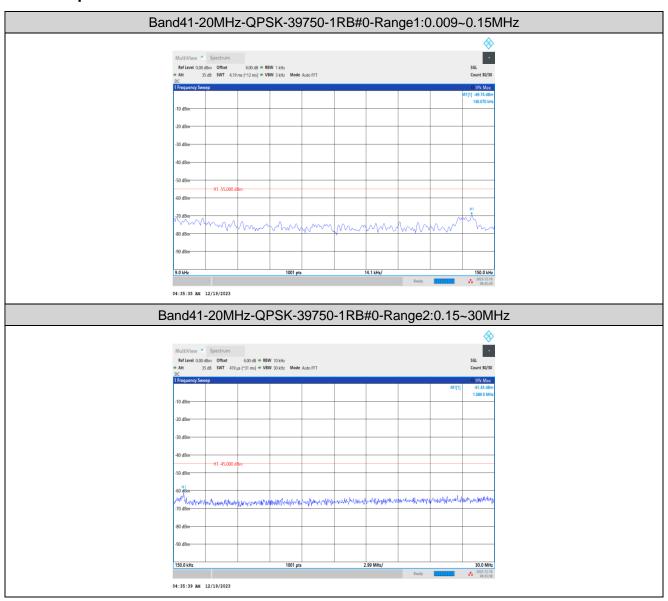
Report No.: SEWM2311000478RG01

Rev.: 01

Page: 28 of 42

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 Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

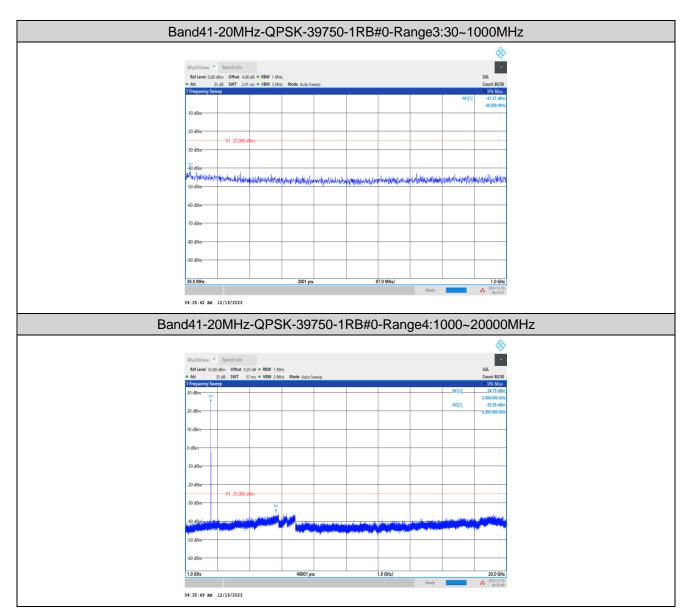
South of No. 6 Partl, No. 1, Runsheng Road, Suchou Industrial Partl, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州上区苏州工业园区消胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 29 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

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 鄭编: 215000

t (86-512) 62992980

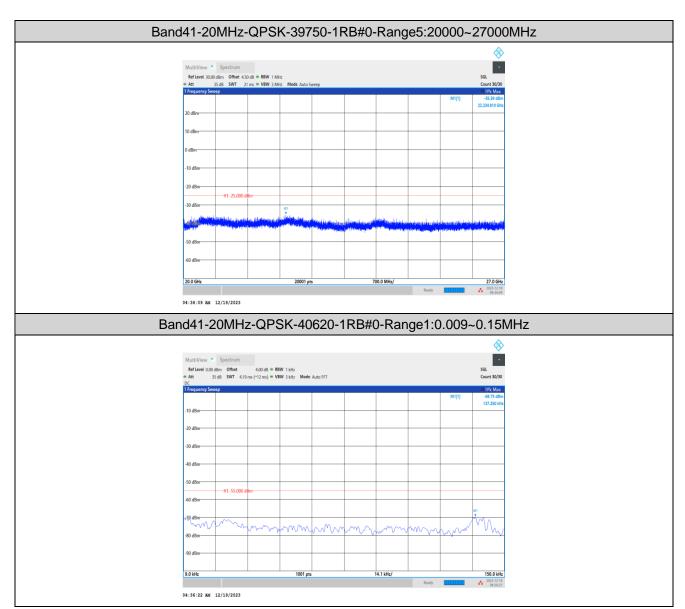
t (86-512) 62992980 www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 30 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

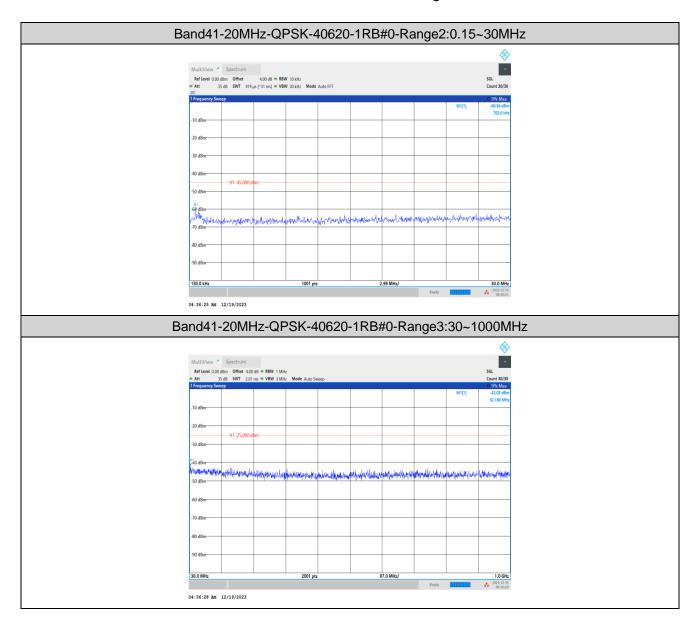
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 31 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

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

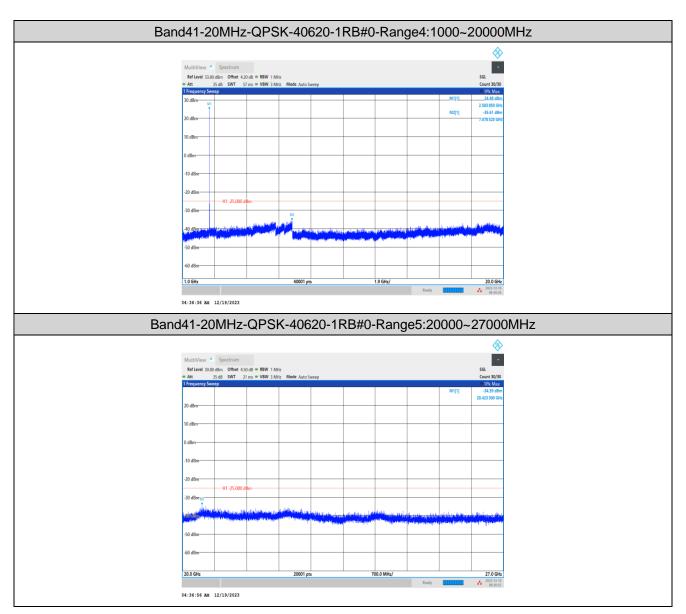
t (86-512) 62992980 www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 32 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

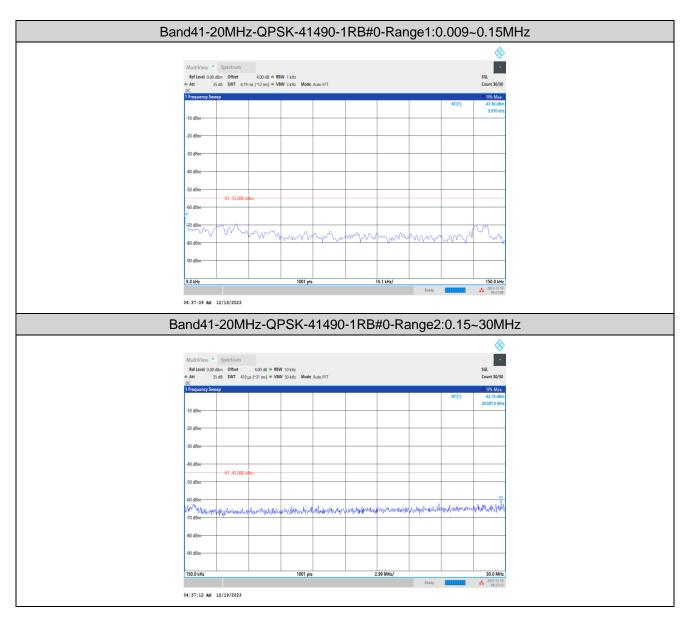
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pillot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区洞胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 33 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

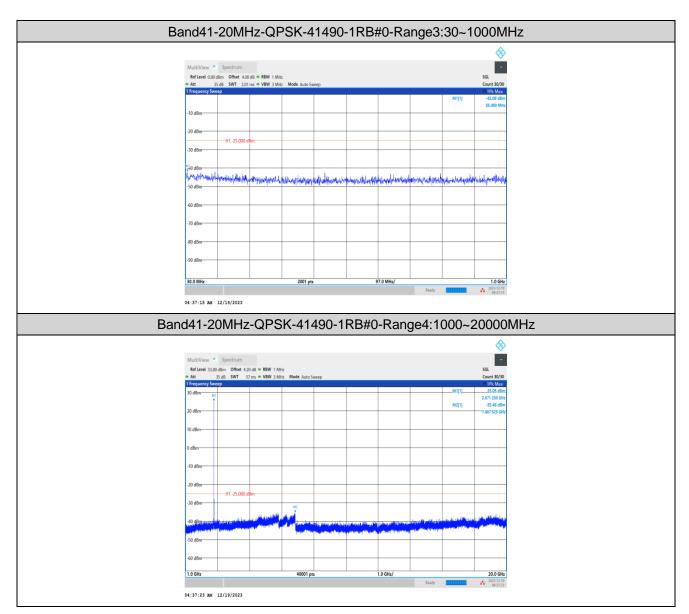
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pitol Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区消胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 34 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-en-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 document. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend of the law Lunless 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,

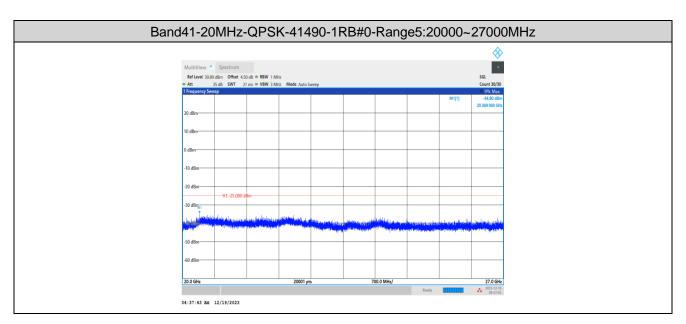
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区海胜路1号的6号厂房商部 邮编: 215000



Report No.: SEWM2311000478RG01

Rev.: 01

Page: 35 of 42





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Ferms-and-Conditions/Ferms-en-Document.aspx.and, for electronic Documents at http://www.sgs.com/en/Ferms-en-Document.aspx.and, conden/Ferms-and-Conditions/Ferms-en-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jury-facilities and 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 faisification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest settent of the law. Unless otherwise stated the results shown in this lest report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention In Decek she auther field by of testing interpretation report & certificate, please contact us at telephone: (86-755) 8307 1443,

South of No. 6 Plant, No. 1, Runsheng Rosat, Suzhou Industrial Park, Suzhou Area, Chima (Jiangsu) Plotf 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国区润胜路(号的6号厂房商部 邮编: 215000



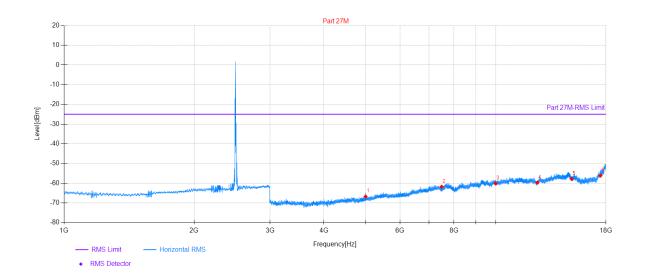
Report No.: SEWM2311000478RG01

Rev.: 01

Page: 36 of 42

Field Strength of Spurious Radiation

Test Band = LTE Band 41_ TM1
Test Channel = Low Channel



| Data | List | | | | | | | |
|------|-----------|---------|--------|-----------|--------|--------|--------|------------|
| NO. | Frequency | Reading | Factor | Λ [[dD/m] | Level | Limit | Margin | Dolority |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity |
| 1 | 4994.18 | 45.00 | -48.01 | 31.49 | -66.78 | -25.00 | 41.78 | Horizontal |
| 2 | 7491.27 | 42.84 | -46.17 | 36.78 | -61.81 | -25.00 | 36.81 | Horizontal |
| 3 | 9988.36 | 38.39 | -41.75 | 38.49 | -60.13 | -25.00 | 35.13 | Horizontal |
| 4 | 12485.45 | 36.51 | -39.84 | 38.91 | -59.68 | -25.00 | 34.68 | Horizontal |
| 5 | 14982.54 | 35.27 | -37.89 | 40.11 | -57.77 | -25.00 | 32.77 | Horizontal |
| 6 | 17479.63 | 34.09 | -36.93 | 41.97 | -56.13 | -25.00 | 31.13 | Horizontal |



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 Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Pank, 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片区苏州工业园区洞胜路1号的6号厂房南部 邮编: 215000

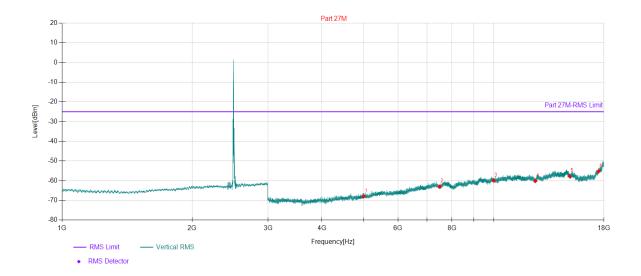


Report No.: SEWM2311000478RG01

Rev.: 01

Page: 37 of 42

Test Band = LTE Band 41_ TM1 Test Channel = Low Channel



| Data | Data List | | | | | | | | | | |
|------|-----------|---------|--------|----------|--------|--------|--------|----------|--|--|--|
| NO | Frequency | Reading | Factor | V E(4D/) | Level | Limit | Margin | Delevite | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 4994.18 | 43.82 | -48.01 | 31.49 | -67.96 | -25.00 | 42.96 | Vertical | | | |
| 2 | 7491.27 | 41.69 | -46.17 | 36.78 | -62.96 | -25.00 | 37.96 | Vertical | | | |
| 3 | 9988.36 | 38.61 | -41.75 | 38.49 | -59.91 | -25.00 | 34.91 | Vertical | | | |
| 4 | 12485.45 | 36.06 | -39.84 | 38.91 | -60.13 | -25.00 | 35.13 | Vertical | | | |
| 5 | 14982.54 | 35.34 | -37.89 | 40.11 | -57.70 | -25.00 | 32.70 | Vertical | | | |
| 6 | 17479.63 | 34.94 | -36.93 | 41.97 | -55.28 | -25.00 | 30.28 | Vertical | | | |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic Documents at http://www.sgs.com/en/Terms-en/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 list 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 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 unlawfull and offenders may be prosecuted to the fullest extend of the law Lunes states 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,

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

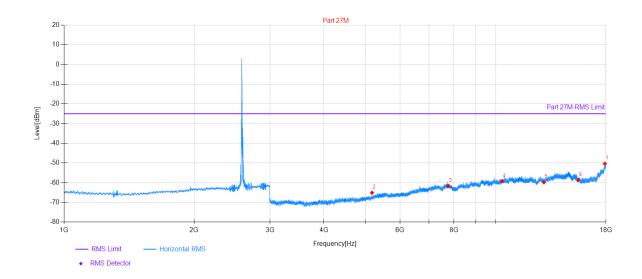


Report No.: SEWM2311000478RG01

Rev.: 01

Page: 38 of 42

Test Band = LTE Band 41_ TM1 Test Channel = Mid Channel



| Data | Data List | | | | | | | | | | |
|------|-----------|---------|--------|-----------|--------|--------|--------|------------|--|--|--|
| NO | Frequency | Reading | Factor | Λ Γ[-ID/1 | Level | Limit | Margin | Delevite | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 17896.5 | 36.75 | -36.47 | 44.64 | -50.35 | -25.00 | 25.35 | Horizontal | | | |
| 2 | 5168.18 | 46.13 | -47.87 | 31.90 | -65.09 | -25.00 | 40.09 | Horizontal | | | |
| 3 | 7752.27 | 42.14 | -45.05 | 36.50 | -61.68 | -25.00 | 36.68 | Horizontal | | | |
| 4 | 10336.36 | 38.36 | -41.18 | 38.80 | -59.28 | -25.00 | 34.28 | Horizontal | | | |
| 5 | 12920.45 | 36.27 | -39.42 | 38.65 | -59.76 | -25.00 | 34.76 | Horizontal | | | |
| 6 | 15504.54 | 35.52 | -38.05 | 39.14 | -58.65 | -25.00 | 33.65 | Horizontal | | | |



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 Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

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胜路1号的6号厂房南部 邮编: 215000

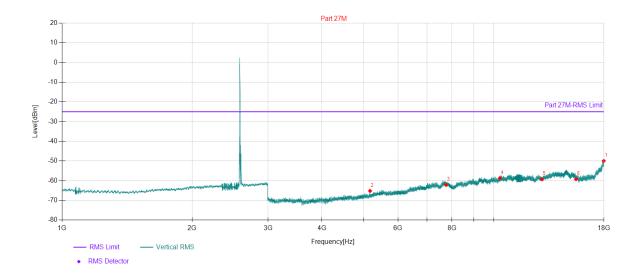


Report No.: SEWM2311000478RG01

Rev.: 01

Page: 39 of 42

Test Band = LTE Band 41_ TM1 Test Channel = Mid Channel



| Data | Data List | | | | | | | | | | |
|------|-----------|---------|--------|-----------|--------|--------|--------|----------|--|--|--|
| NO | Frequency | Reading | Factor | Λ Γ[-ID/1 | Level | Limit | Margin | Delevite | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 17976.5 | 36.73 | -36.56 | 45.15 | -49.94 | -25.00 | 24.94 | Vertical | | | |
| 2 | 5168.18 | 46.03 | -47.87 | 31.90 | -65.19 | -25.00 | 40.19 | Vertical | | | |
| 3 | 7752.27 | 41.67 | -45.05 | 36.50 | -62.15 | -25.00 | 37.15 | Vertical | | | |
| 4 | 10336.36 | 39.00 | -41.18 | 38.80 | -58.64 | -25.00 | 33.64 | Vertical | | | |
| 5 | 12920.45 | 36.82 | -39.42 | 38.65 | -59.21 | -25.00 | 34.21 | Vertical | | | |
| 6 | 15504.54 | 34.97 | -38.05 | 39.14 | -59.20 | -25.00 | 34.20 | Vertical | | | |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

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

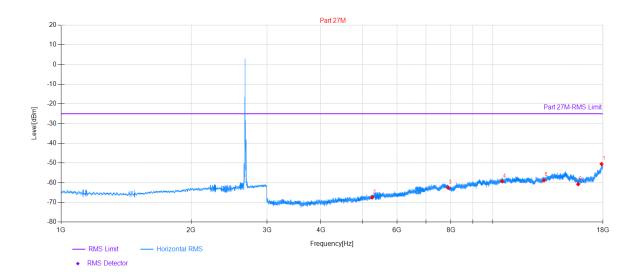


Report No.: SEWM2311000478RG01

Rev.: 01

Page: 40 of 42

Test Band = LTE Band 41_ TM1 Test Channel = High Channel



| Data | Data List | | | | | | | | | | |
|------|-----------|---------|--------|-----------|--------|--------|--------|------------|--|--|--|
| NO | Frequency | Reading | Factor | Λ Γ[-ID/1 | Level | Limit | Margin | Delevite | | | |
| NO. | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | Polarity | | | |
| 1 | 17866 | 37.09 | -36.77 | 44.44 | -50.50 | -25.00 | 25.50 | Horizontal | | | |
| 2 | 5255.18 | 43.49 | -47.83 | 32.11 | -67.49 | -25.00 | 42.49 | Horizontal | | | |
| 3 | 7882.77 | 41.71 | -45.36 | 36.34 | -62.57 | -25.00 | 37.57 | Horizontal | | | |
| 4 | 10510.36 | 37.78 | -40.71 | 38.96 | -59.23 | -25.00 | 34.23 | Horizontal | | | |
| 5 | 13137.95 | 36.08 | -38.51 | 38.92 | -58.78 | -25.00 | 33.78 | Horizontal | | | |
| 6 | 15765.54 | 34.08 | -38.22 | 38.64 | -60.76 | -25.00 | 35.76 | Horizontal | | | |



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 Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and

South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pilot 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 t (86–512) 62992980

www.sgsgroup.com.cn sgs.china@sgs.com

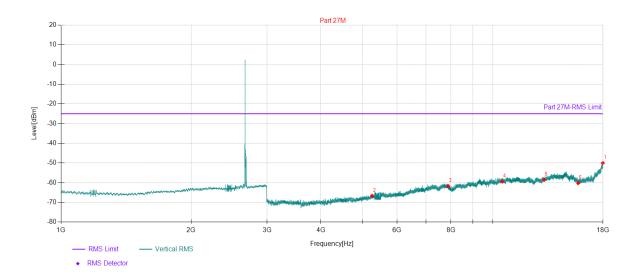


Report No.: SEWM2311000478RG01

Rev.: 01

Page: 41 of 42

Test Band = LTE Band 41_ TM1 Test Channel = High Channel



| Data List | | | | | | | | | |
|-----------|-----------|---------|--------|-----------|--------|--------|--------|----------|--|
| NO. | Frequency | Reading | Factor | Λ [[dD/m] | Level | Limit | Margin | Polarity | |
| | [MHz] | [dBµV] | [dB] | AF[dB/m] | [dBm] | [dBm] | [dB] | | |
| 1 | 17982 | 36.66 | -36.57 | 45.18 | -49.99 | -25.00 | 24.99 | Vertical | |
| 2 | 5255.18 | 44.30 | -47.83 | 32.11 | -66.68 | -25.00 | 41.68 | Vertical | |
| 3 | 7882.77 | 42.54 | -45.36 | 36.34 | -61.74 | -25.00 | 36.74 | Vertical | |
| 4 | 10510.36 | 37.63 | -40.71 | 38.96 | -59.38 | -25.00 | 34.38 | Vertical | |
| 5 | 13137.95 | 36.36 | -38.51 | 38.92 | -58.50 | -25.00 | 33.50 | Vertical | |
| 6 | 15765.54 | 34.66 | -38.22 | 38.64 | -60.18 | -25.00 | 35.18 | 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 Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-an

South of No. 6 Plant, No. 1, Runsherg Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pilot 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海胜路1号的6号厂房南部 鄉編: 215000 t (86-512) 62992980 t (86-512) 62992980



Report No.: SEWM2311000478RG01

Rev.: 01

42 of 42 Page:

Frequency Stability

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|-----------------|------------------|------------------|-------------------|-----------------|---------|
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | VL | NT | 0.60 | 0.000231 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | VN | NT | 1.20 | 0.000463 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | VH | NT | -0.80 | -0.000309 | PASS |

| Band | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
|--------|-----------|------------|---------|-----------------|------------------|------------------|-------------------|-----------------|---------|
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | -30 | 0.60 | 0.000231 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | -20 | -0.70 | -0.000270 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | -10 | 0.00 | 0.000000 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 0 | -0.70 | -0.000270 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 10 | -1.70 | -0.000656 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 20 | -0.20 | -0.000077 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 30 | 0.90 | 0.000347 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 40 | -0.70 | -0.000270 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 100RB#0 | NV | 50 | -0.20 | -0.000077 | 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 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: (86-75) 8307 1443, or email: CND.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 邮编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn