

Report No.: SEWM2311000447RG02

Rev.: 01

Page: 1 of 38

Appendix B.19

NR Band n2



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

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

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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
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.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant14

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Power (dBm) | EIRP (dBm) | Limit | Verdict |
|------|-----|-----------|-------------|---------|-----------------|-------------|------------|-------|---------|
| N2 | 15 | 5 | DFT-QPSK | L | Inner_1RB_Left | 24.20 | 22.97 | 33.00 | PASS |
| N2 | 15 | 5 | DFT-16QAM | L | Inner_1RB_Left | 23.16 | 21.93 | 33.00 | PASS |
| N2 | 15 | 5 | DFT-QPSK | M | Inner_1RB_Left | 24.15 | 22.92 | 33.00 | PASS |
| N2 | 15 | 5 | DFT-16QAM | M | Inner_1RB_Left | 23.23 | 22.00 | 33.00 | PASS |
| N2 | 15 | 5 | DFT-QPSK | H | Inner_1RB_Left | 24.07 | 22.84 | 33.00 | PASS |
| N2 | 15 | 5 | DFT-16QAM | H | Inner_1RB_Left | 23.19 | 21.96 | 33.00 | PASS |
| N2 | 15 | 10 | DFT-QPSK | L | Inner_1RB_Left | 24.10 | 22.87 | 33.00 | PASS |
| N2 | 15 | 10 | DFT-16QAM | L | Inner_1RB_Left | 23.07 | 21.84 | 33.00 | PASS |
| N2 | 15 | 10 | DFT-QPSK | M | Inner_1RB_Left | 24.16 | 22.93 | 33.00 | PASS |
| N2 | 15 | 10 | DFT-16QAM | M | Inner_1RB_Left | 23.15 | 21.92 | 33.00 | PASS |
| N2 | 15 | 10 | DFT-QPSK | H | Inner_1RB_Left | 24.23 | 23.00 | 33.00 | PASS |
| N2 | 15 | 10 | DFT-16QAM | H | Inner_1RB_Left | 23.21 | 21.98 | 33.00 | PASS |
| N2 | 15 | 15 | DFT-QPSK | L | Inner_1RB_Left | 24.26 | 23.03 | 33.00 | PASS |
| N2 | 15 | 15 | DFT-16QAM | L | Inner_1RB_Left | 23.20 | 21.97 | 33.00 | PASS |
| N2 | 15 | 15 | DFT-QPSK | M | Inner_1RB_Left | 24.28 | 23.05 | 33.00 | PASS |
| N2 | 15 | 15 | DFT-16QAM | M | Inner_1RB_Left | 23.28 | 22.05 | 33.00 | PASS |
| N2 | 15 | 15 | DFT-QPSK | H | Inner_1RB_Left | 24.23 | 23.00 | 33.00 | PASS |
| N2 | 15 | 15 | DFT-16QAM | H | Inner_1RB_Left | 23.23 | 22.00 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | L | Inner_1RB_Left | 24.26 | 23.03 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | L | Inner_1RB_Right | 24.28 | 23.05 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | L | Outer_Full | 23.73 | 22.50 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-QPSK | L | Inner_1RB_Left | 24.09 | 22.86 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-QPSK | L | Inner_1RB_Right | 24.21 | 22.98 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-QPSK | L | Outer_Full | 23.42 | 22.19 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-16QAM | L | Inner_1RB_Left | 23.24 | 22.01 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-16QAM | L | Inner_1RB_Right | 23.18 | 21.95 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-16QAM | L | Outer_Full | 22.80 | 21.57 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-64QAM | L | Inner_1RB_Left | 22.32 | 21.09 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-64QAM | L | Inner_1RB_Right | 22.23 | 21.00 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-64QAM | L | Outer_Full | 22.18 | 20.95 | 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-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

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

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



| | | | | | | | | | |
|----|----|----|-------------|---|-----------------|-------|-------|-------|------|
| N2 | 15 | 20 | DFT-256QAM | L | Inner_1RB_Left | 20.79 | 19.56 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-256QAM | L | Inner_1RB_Right | 20.64 | 19.41 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-256QAM | L | Outer_Full | 21.33 | 20.10 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Inner_1RB_Left | 24.22 | 22.99 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Inner_1RB_Right | 24.23 | 23.00 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | 23.79 | 22.56 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-QPSK | M | Inner_1RB_Left | 24.16 | 22.93 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-QPSK | M | Inner_1RB_Right | 24.15 | 22.92 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-QPSK | M | Outer_Full | 23.62 | 22.39 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-16QAM | M | Inner_1RB_Left | 23.25 | 22.02 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-16QAM | M | Inner_1RB_Right | 23.22 | 21.99 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-16QAM | M | Outer_Full | 22.76 | 21.53 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-64QAM | M | Inner_1RB_Left | 22.36 | 21.13 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-64QAM | M | Inner_1RB_Right | 22.31 | 21.08 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-64QAM | M | Outer_Full | 21.44 | 20.21 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-256QAM | M | Inner_1RB_Left | 20.62 | 19.39 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-256QAM | M | Inner_1RB_Right | 20.70 | 19.47 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-256QAM | M | Outer_Full | 21.23 | 20.00 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | H | Inner_1RB_Left | 24.23 | 23.00 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | H | Inner_1RB_Right | 24.16 | 22.93 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | H | Outer_Full | 23.75 | 22.52 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-QPSK | H | Inner_1RB_Left | 24.07 | 22.84 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-QPSK | H | Inner_1RB_Right | 24.13 | 22.90 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-QPSK | H | Outer_Full | 23.45 | 22.22 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-16QAM | H | Inner_1RB_Left | 23.18 | 21.95 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-16QAM | H | Inner_1RB_Right | 23.21 | 21.98 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-16QAM | H | Outer_Full | 22.79 | 21.56 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-64QAM | H | Inner_1RB_Left | 22.14 | 20.91 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-64QAM | H | Inner_1RB_Right | 22.27 | 21.04 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-64QAM | H | Outer_Full | 22.05 | 20.82 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-256QAM | H | Inner_1RB_Left | 20.69 | 19.46 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-256QAM | H | Inner_1RB_Right | 20.66 | 19.43 | 33.00 | PASS |
| N2 | 15 | 20 | DFT-256QAM | H | Outer_Full | 21.20 | 19.97 | 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-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

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

Peak-to-Average Ratio for SA

Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Result | Limit | Verdict |
|------|-----|-----------|------------|---------|------------|--------|-------|---------|
| N2 | 15 | 20 | DFT-256QAM | L | Outer_Full | 6.37 | ≤13 | PASS |
| N2 | 15 | 20 | CP-256QAM | L | Outer_Full | 6.36 | ≤13 | PASS |
| N2 | 15 | 20 | DFT-256QAM | M | Outer_Full | 6.36 | ≤13 | PASS |
| N2 | 15 | 20 | CP-256QAM | M | Outer_Full | 6.37 | ≤13 | PASS |
| N2 | 15 | 20 | DFT-256QAM | H | Outer_Full | 6.39 | ≤13 | PASS |
| N2 | 15 | 20 | CP-256QAM | H | Outer_Full | 6.36 | ≤13 | PASS |

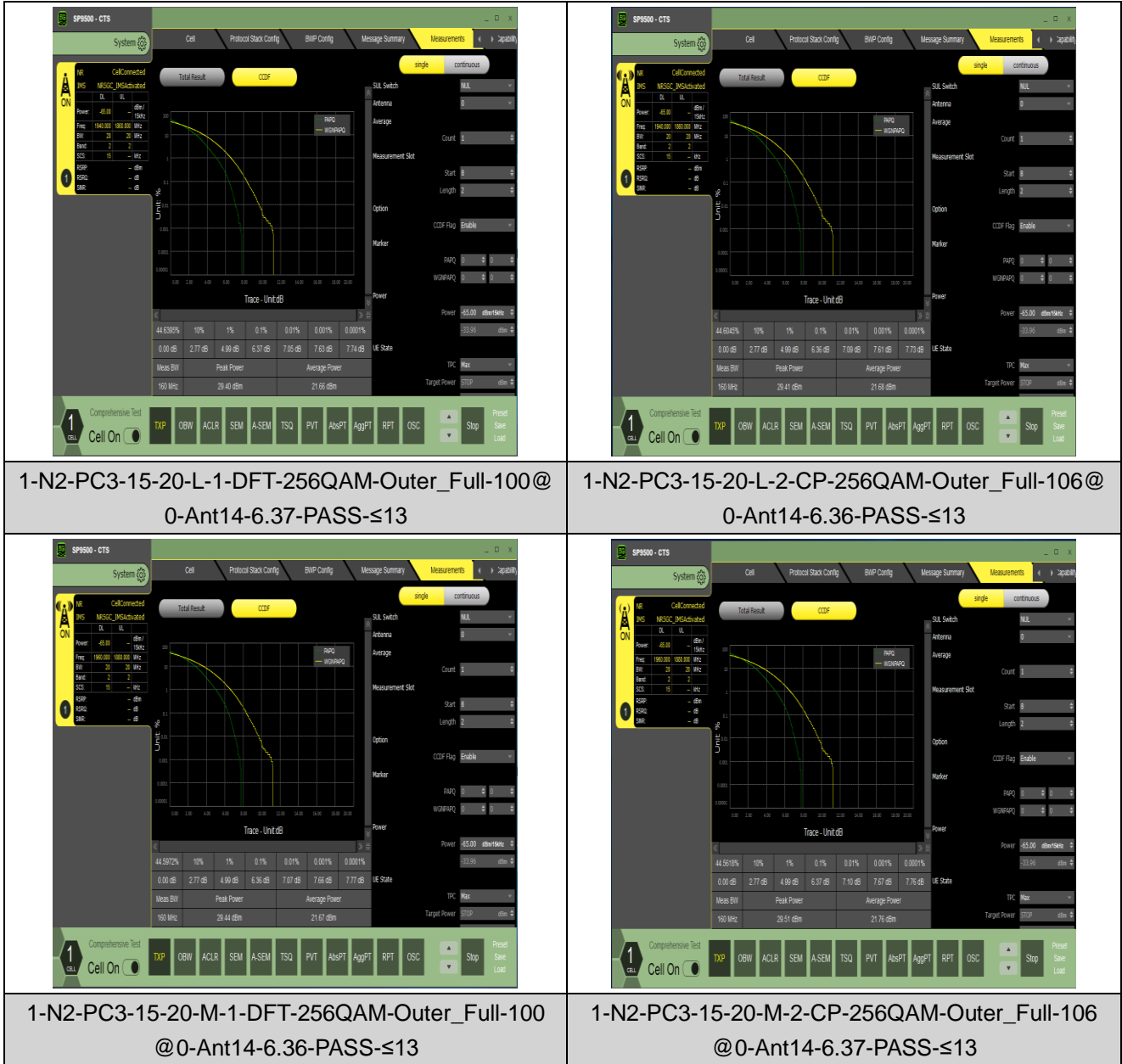


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

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

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

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

Member of the SGS Group (SGS SA)



1-N2-PC3-15-20-H-1-DFT-256QAM-Outer_Full-100
@0-Ant14-6.39-PASS-≤13

1-N2-PC3-15-20-H-2-CP-256QAM-Outer_Full-106@
0-Ant14-6.36-PASS-≤13



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

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

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

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

Member of the SGS Group (SGS SA)

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Result (99%) | Result (26dB) | Verdict |
|------|-----|-----------|-------------|---------|------------|--------------|---------------|---------|
| N2 | 15 | 5 | DFT-QPSK | M | Outer_Full | 4.585 | 5.120 | PASS |
| N2 | 15 | 5 | DFT-PI2BPSK | M | Outer_Full | 4.565 | 5.130 | PASS |
| N2 | 15 | 5 | DFT-16QAM | M | Outer_Full | 4.575 | 5.280 | PASS |
| N2 | 15 | 5 | DFT-64QAM | M | Outer_Full | 4.625 | 5.110 | PASS |
| N2 | 15 | 5 | DFT-256QAM | M | Outer_Full | 4.645 | 5.460 | PASS |
| N2 | 15 | 5 | CP-QPSK | M | Outer_Full | 4.615 | 5.500 | PASS |
| N2 | 15 | 5 | CP-16QAM | M | Outer_Full | 4.575 | 5.100 | PASS |
| N2 | 15 | 5 | CP-64QAM | M | Outer_Full | 4.575 | 5.290 | PASS |
| N2 | 15 | 5 | CP-256QAM | M | Outer_Full | 4.575 | 5.280 | PASS |
| N2 | 15 | 10 | DFT-QPSK | M | Outer_Full | 8.971 | 9.920 | PASS |
| N2 | 15 | 10 | DFT-PI2BPSK | M | Outer_Full | 8.918 | 9.70 | PASS |
| N2 | 15 | 10 | DFT-16QAM | M | Outer_Full | 9.231 | 10.340 | PASS |
| N2 | 15 | 10 | DFT-64QAM | M | Outer_Full | 9.011 | 9.720 | PASS |
| N2 | 15 | 10 | DFT-256QAM | M | Outer_Full | 8.971 | 9.760 | PASS |
| N2 | 15 | 10 | CP-QPSK | M | Outer_Full | 9.351 | 10.300 | PASS |
| N2 | 15 | 10 | CP-16QAM | M | Outer_Full | 9.351 | 10.160 | PASS |
| N2 | 15 | 10 | CP-64QAM | M | Outer_Full | 9.291 | 10.080 | PASS |
| N2 | 15 | 10 | CP-256QAM | M | Outer_Full | 9.371 | 10.420 | PASS |
| N2 | 15 | 15 | DFT-QPSK | M | Outer_Full | 13.427 | 14.250 | PASS |
| N2 | 15 | 15 | DFT-PI2BPSK | M | Outer_Full | 13.427 | 14.190 | PASS |
| N2 | 15 | 15 | DFT-16QAM | M | Outer_Full | 13.427 | 14.220 | PASS |
| N2 | 15 | 15 | DFT-64QAM | M | Outer_Full | 13.367 | 14.310 | PASS |
| N2 | 15 | 15 | DFT-256QAM | M | Outer_Full | 13.427 | 14.220 | PASS |
| N2 | 15 | 15 | CP-QPSK | M | Outer_Full | 14.086 | 14.730 | PASS |
| N2 | 15 | 15 | CP-16QAM | M | Outer_Full | 14.116 | 14.820 | PASS |
| N2 | 15 | 15 | CP-64QAM | M | Outer_Full | 14.176 | 14.910 | PASS |
| N2 | 15 | 15 | CP-256QAM | M | Outer_Full | 14.086 | 14.790 | PASS |
| N2 | 15 | 20 | DFT-QPSK | M | Outer_Full | 17.862 | 18.640 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | 17.902 | 18.800 | PASS |



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

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

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

Report No.: SEWM2311000447RG02

Rev.: 01

Page: 8 of 38

| | | | | | | | | |
|----|----|----|------------|---|------------|--------|--------|------|
| N2 | 15 | 20 | DFT-16QAM | M | Outer_Full | 17.862 | 18.640 | PASS |
| N2 | 15 | 20 | DFT-64QAM | M | Outer_Full | 17.902 | 18.800 | PASS |
| N2 | 15 | 20 | DFT-256QAM | M | Outer_Full | 17.862 | 18.760 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | 18.941 | 19.720 | PASS |
| N2 | 15 | 20 | CP-16QAM | M | Outer_Full | 18.901 | 19.800 | PASS |
| N2 | 15 | 20 | CP-64QAM | M | Outer_Full | 18.901 | 19.960 | PASS |
| N2 | 15 | 20 | CP-256QAM | M | Outer_Full | 18.981 | 19.880 | 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@sgs.com

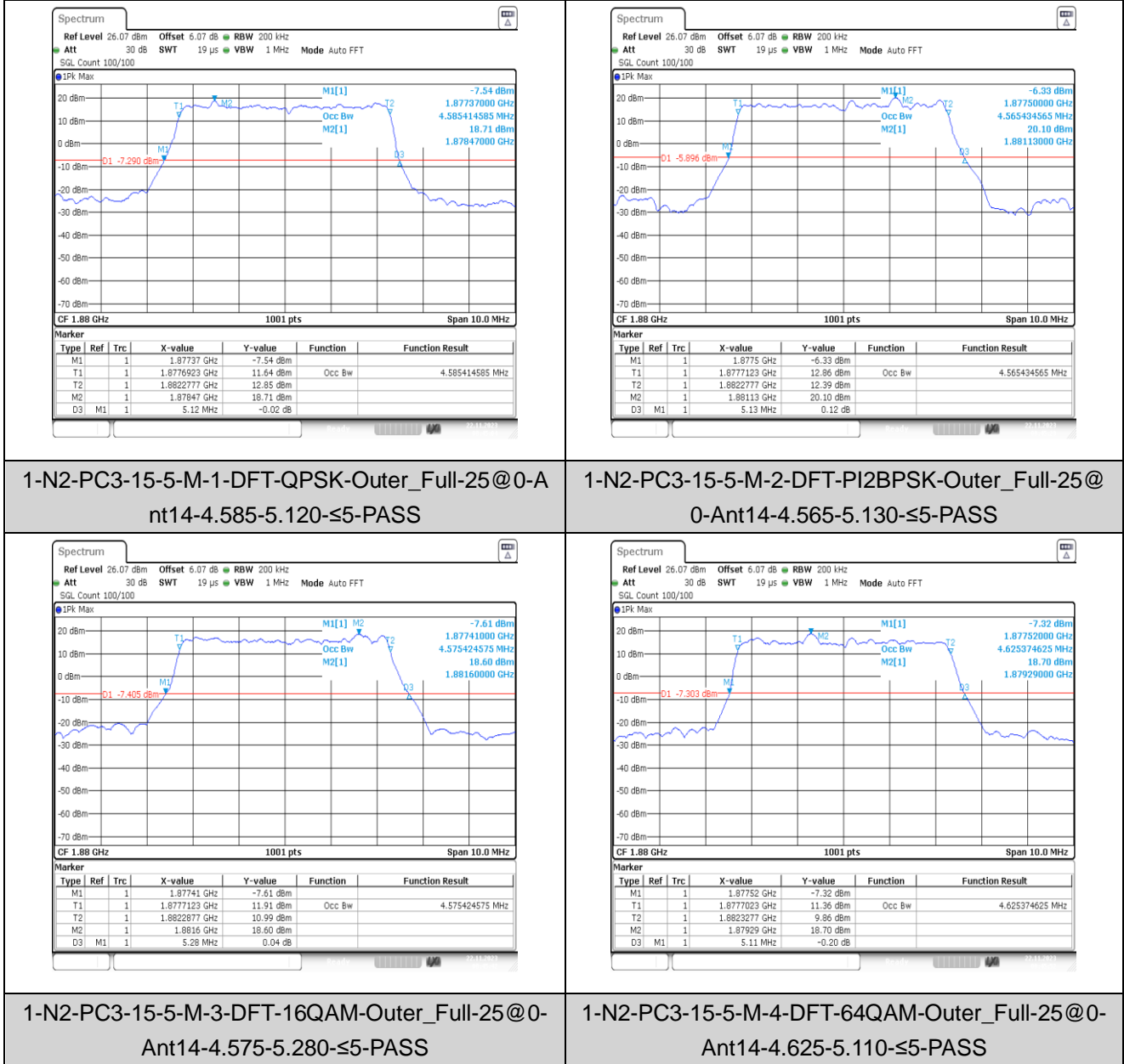
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000

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

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

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

Test Graphs

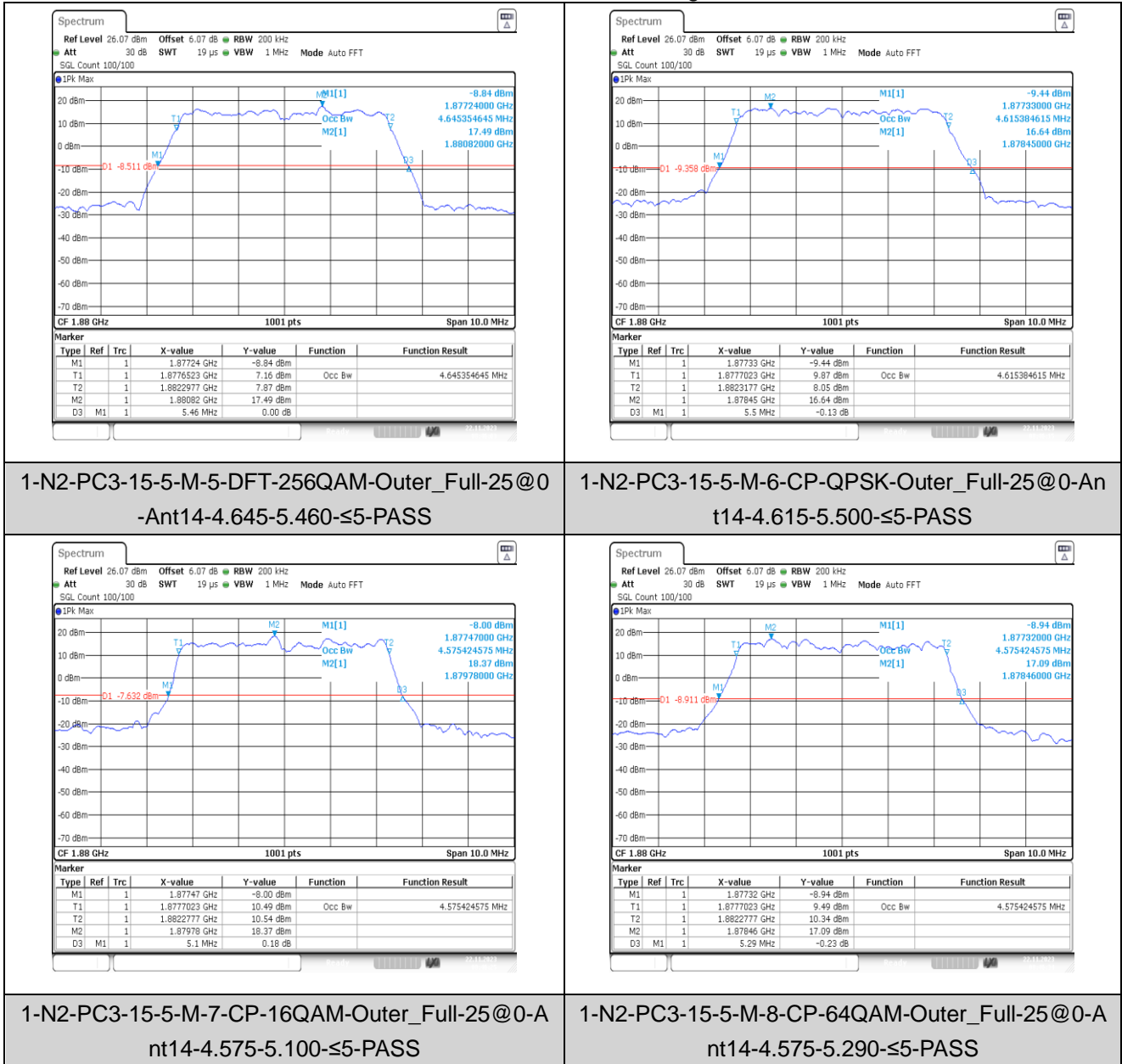


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.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湖墅路1号的6号厂房南部 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

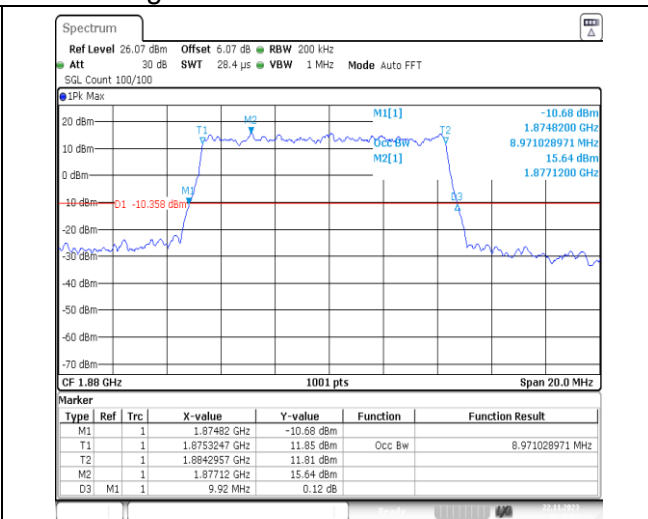
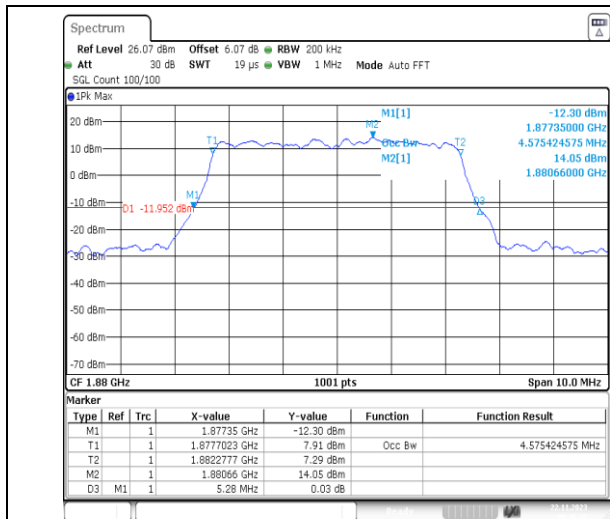
Member of the SGS Group (SGS SA)



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

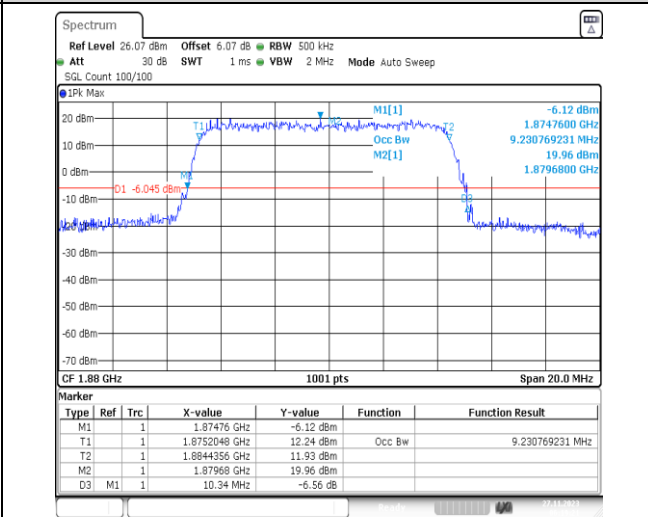
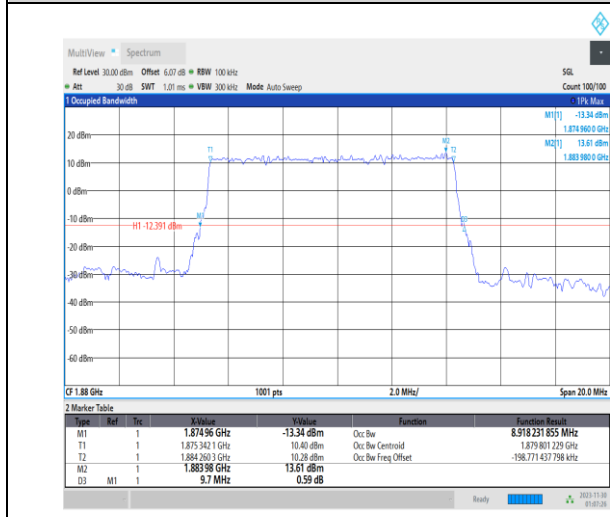
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



1-N2-PC3-15-5-M-9-CP-256QAM-Outer_Full-25@0-Ant14-4.575-5.280-≤5-PASS

1-N2-PC3-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant14-8.971-9.920-≤10-PASS



1-N2-PC3-15-10-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant14-8.918-9.7-≤10-PASS

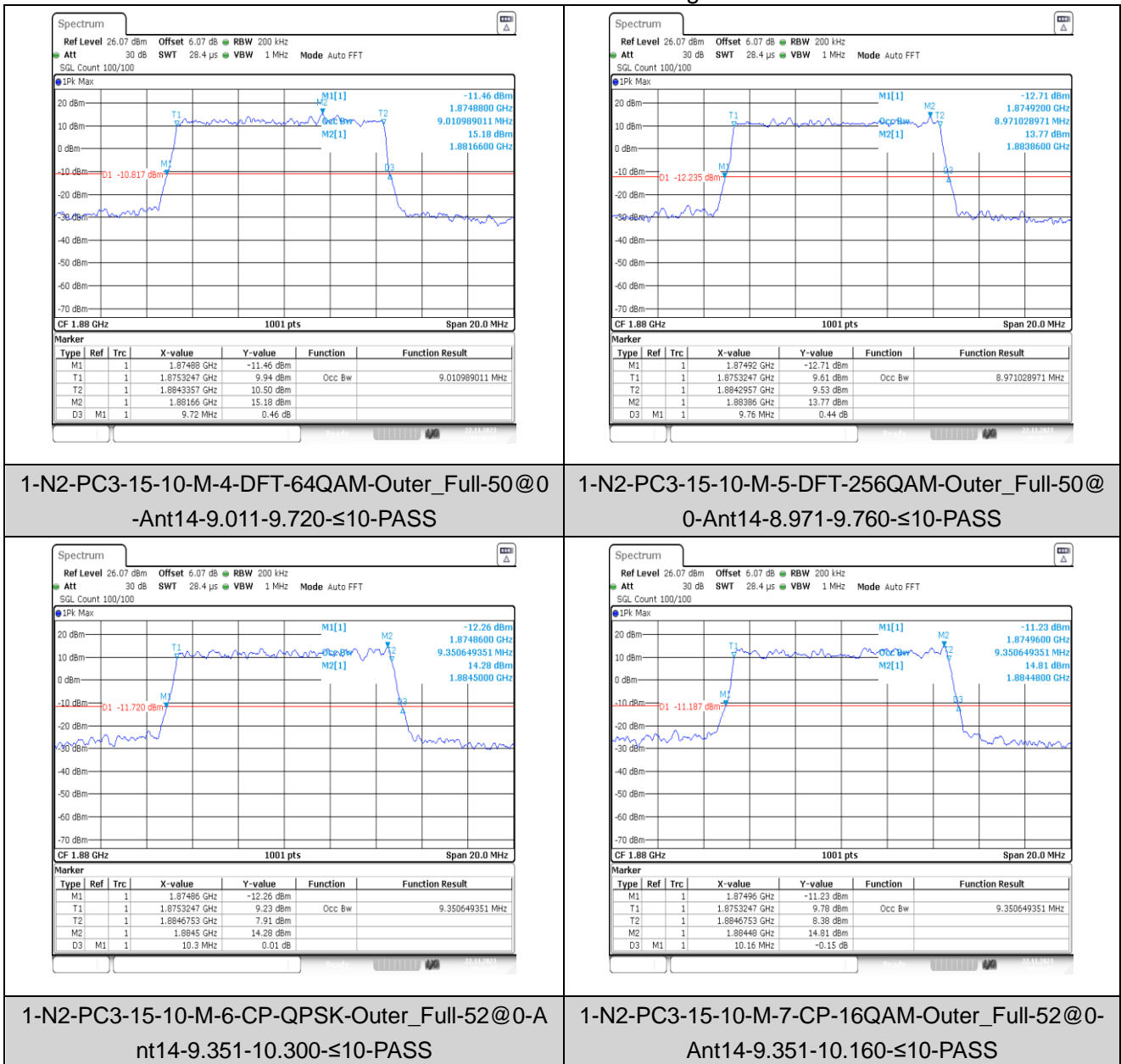
1-N2-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant14-9.231-10.340-≤10-PASS



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

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

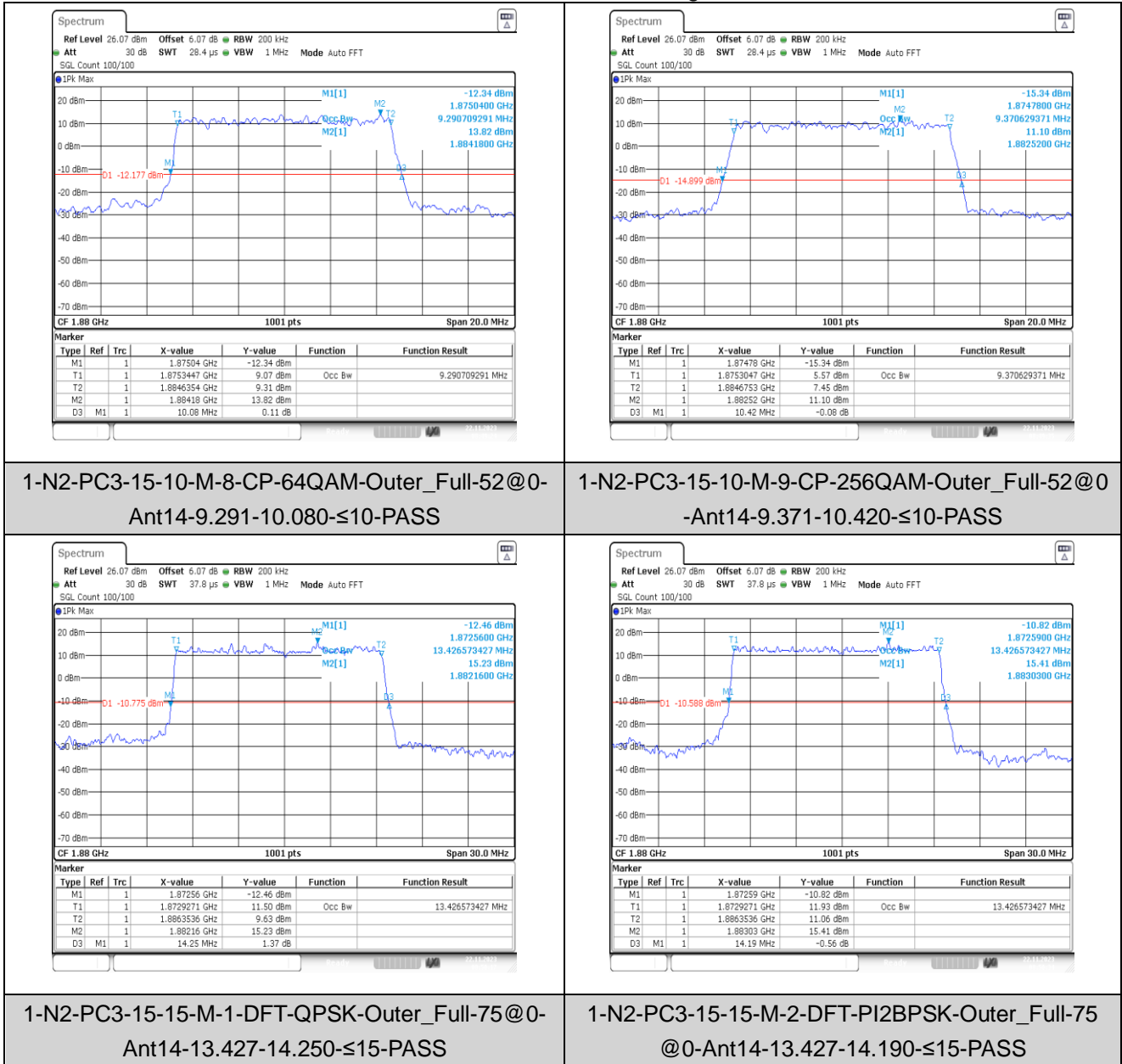
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



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

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

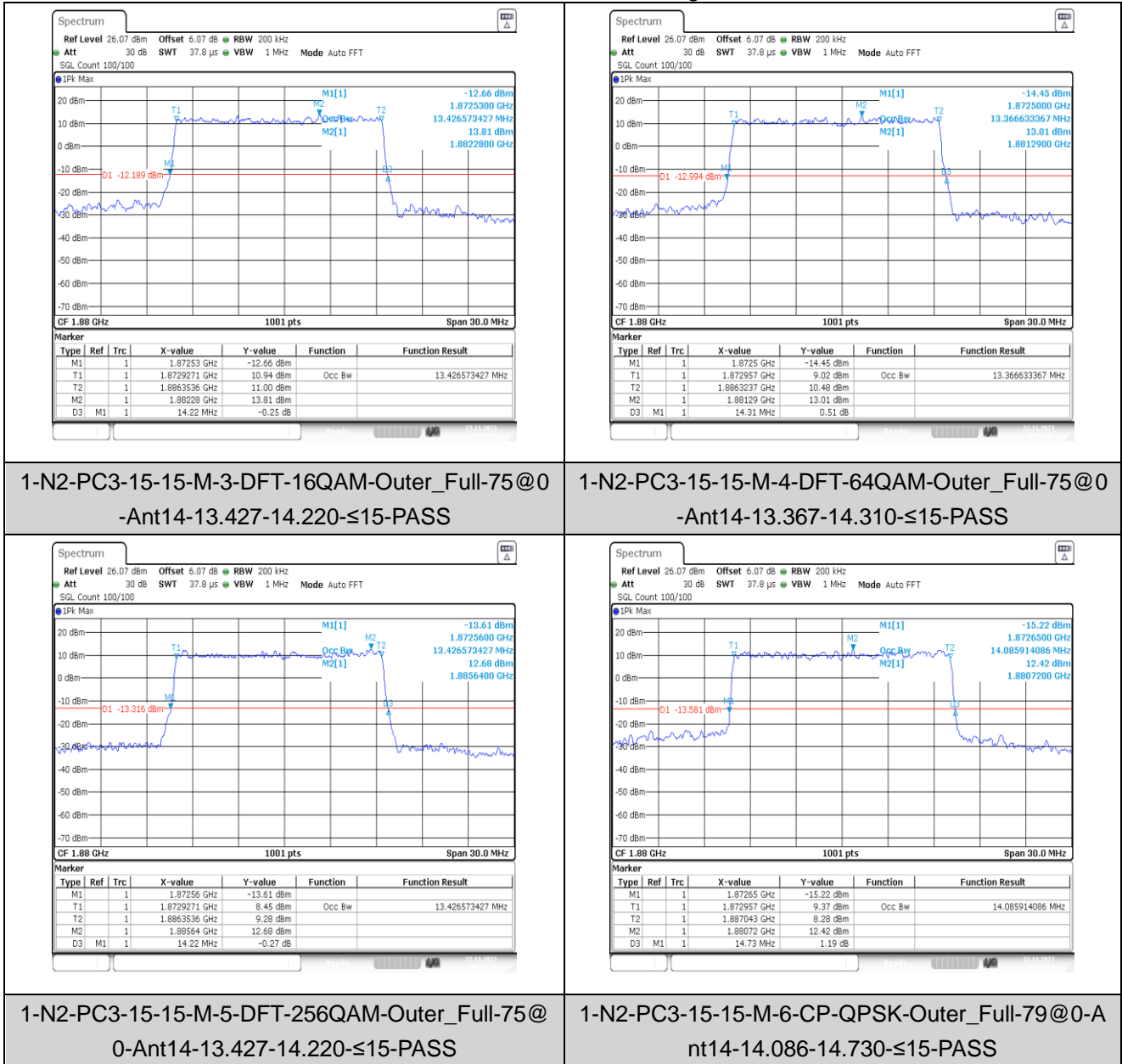
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



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

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

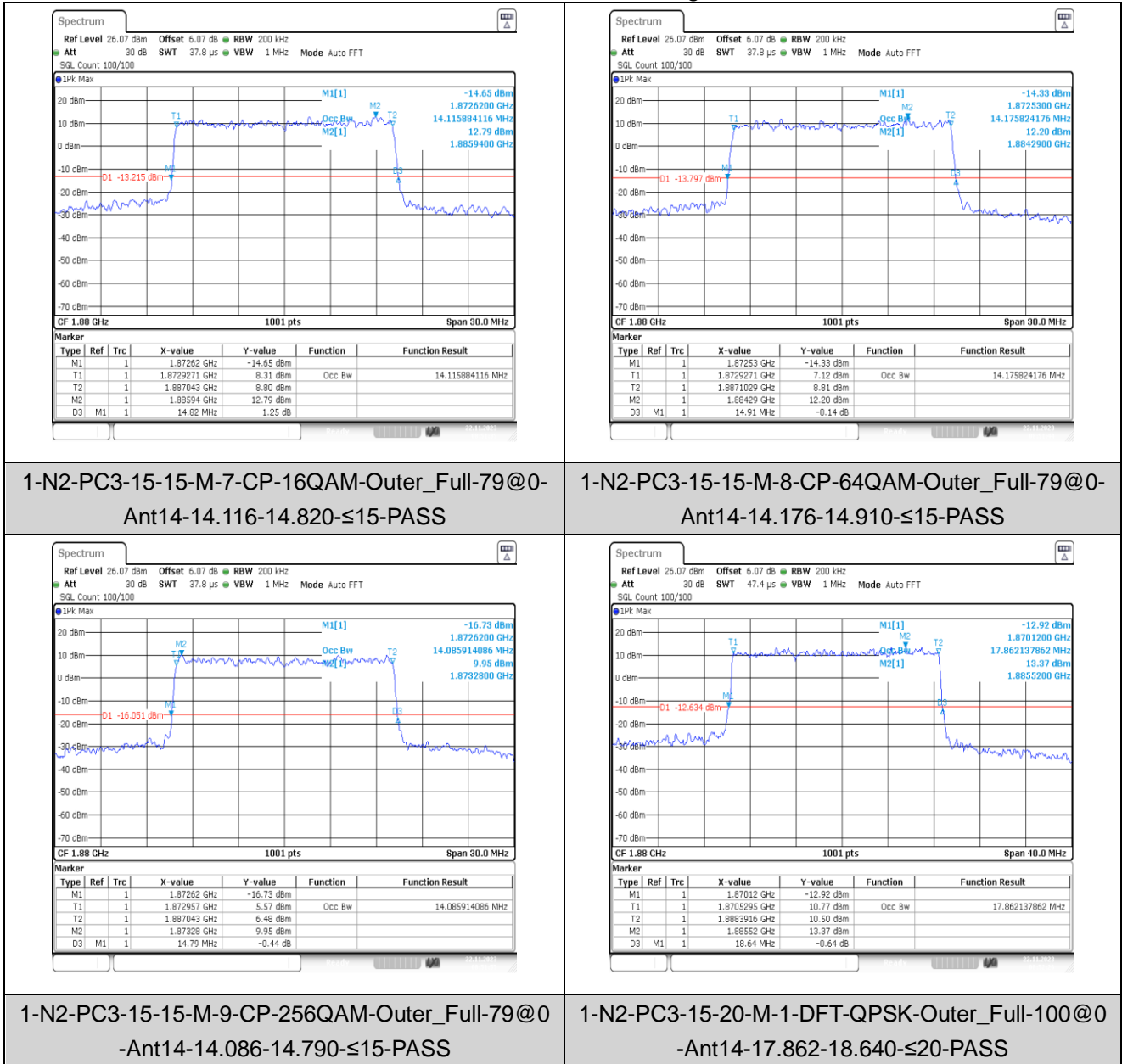
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



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

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

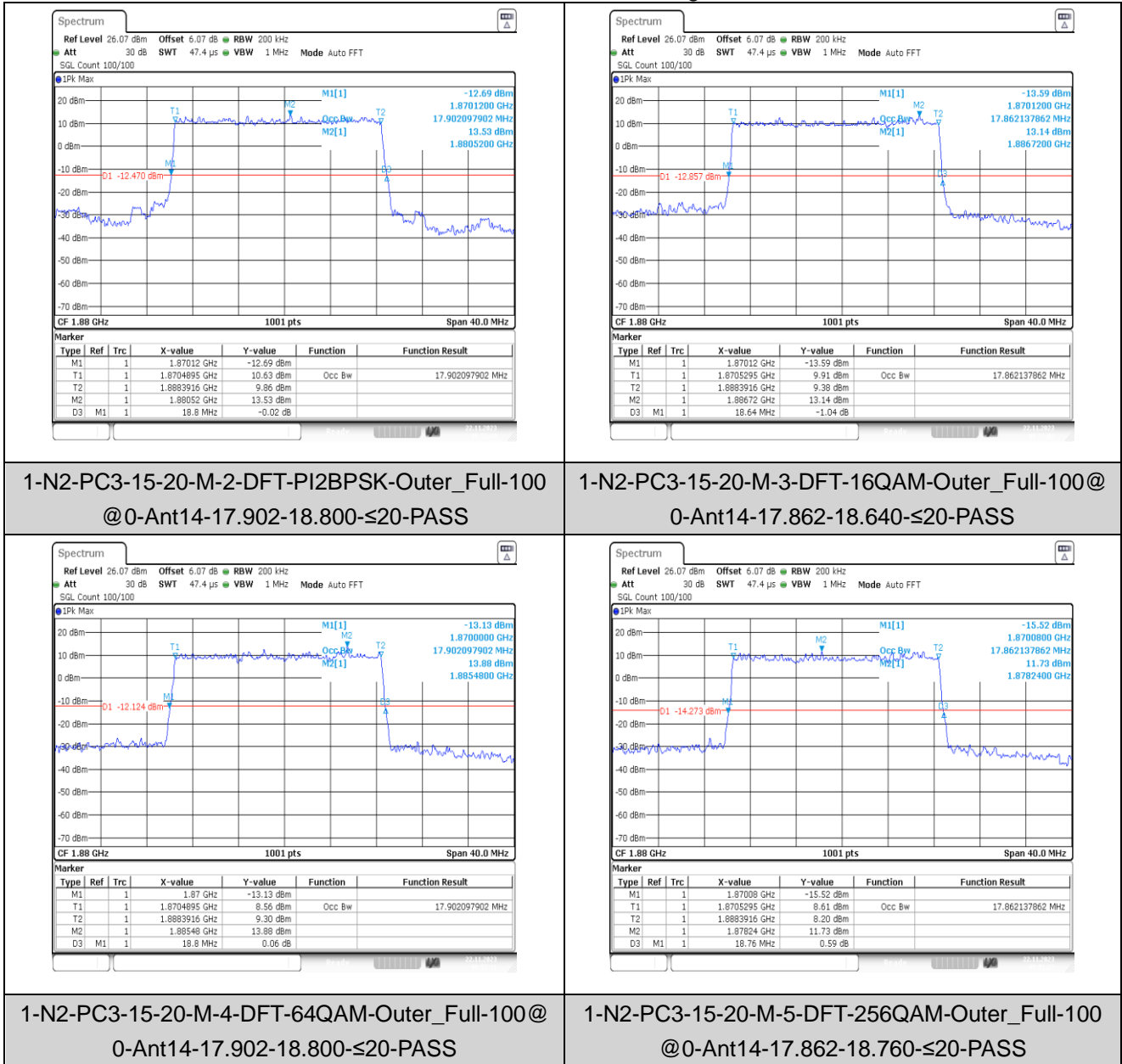
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



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

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

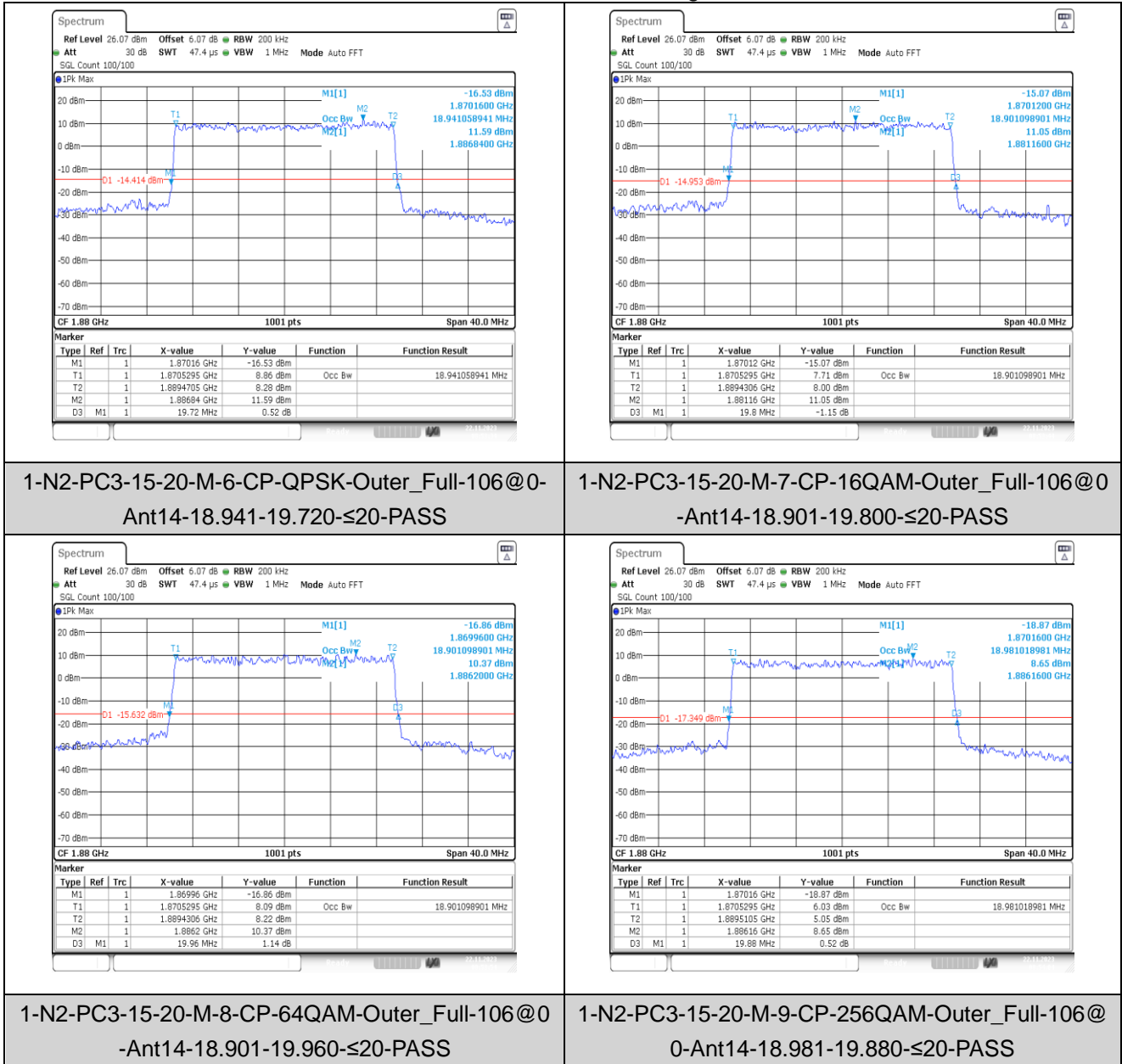
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



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

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

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



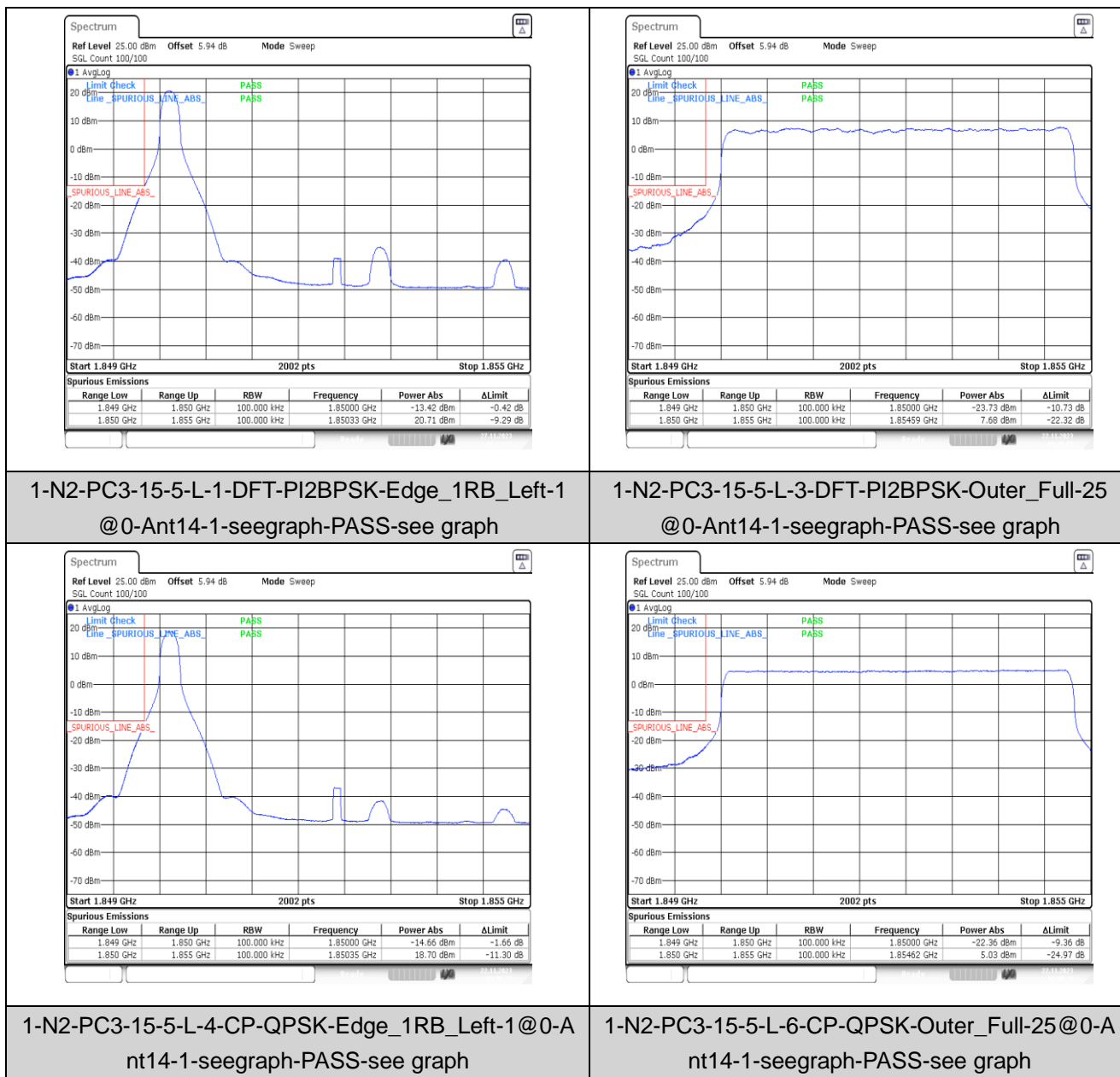
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

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

Band Edge for SA

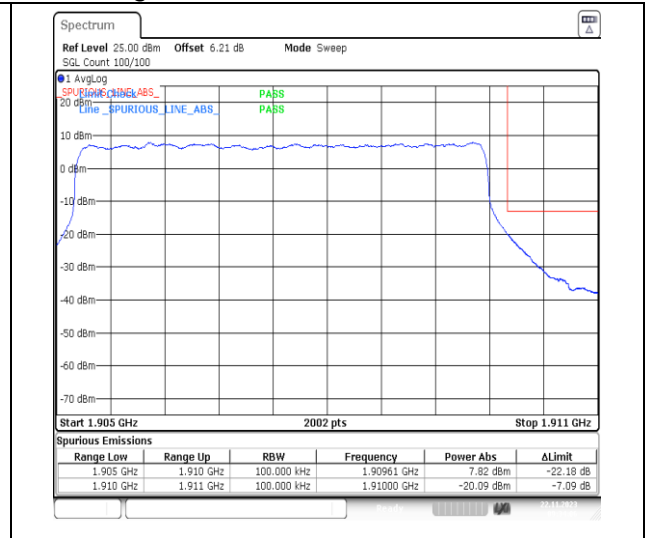
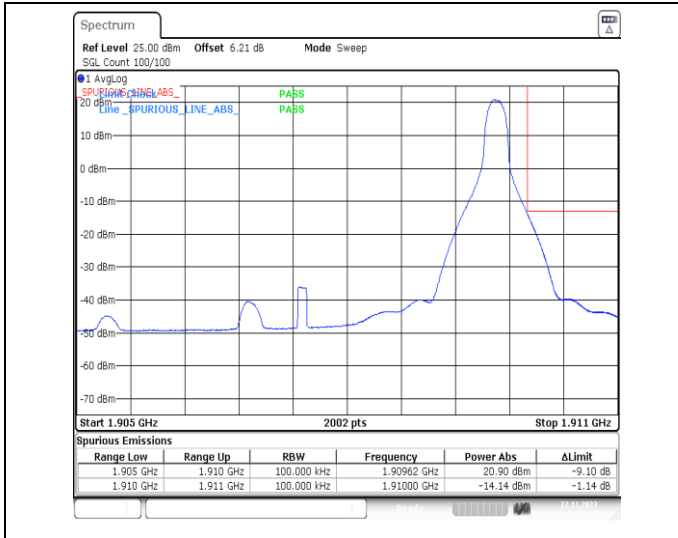
Test Graphs



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

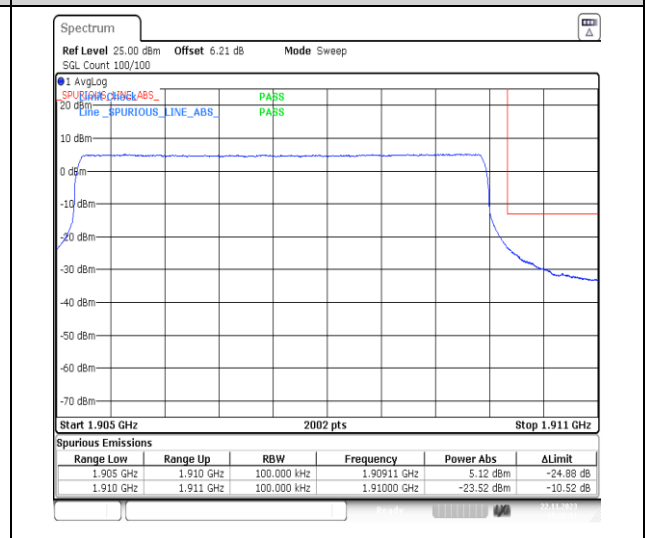
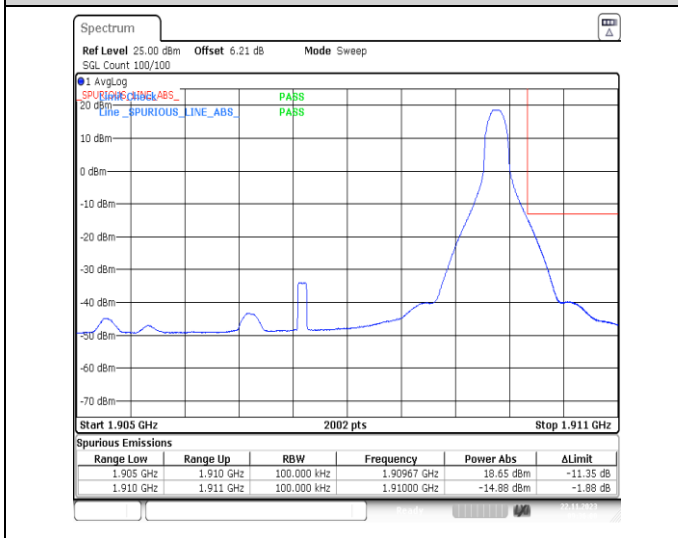
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



1-N2-PC3-15-5-H-2-DFT-PI2BPSK-Edge_1RB_Right-1 @24-Ant14-1-seegraph-PASS-see graph

1-N2-PC3-15-5-H-3-DFT-PI2BPSK-Outer_Full-25 @0-Ant14-1-seegraph-PASS-see graph



1-N2-PC3-15-5-H-5-CP-QPSK-Edge_1RB_Right-1 @2 4-Ant14-1-seegraph-PASS-see graph

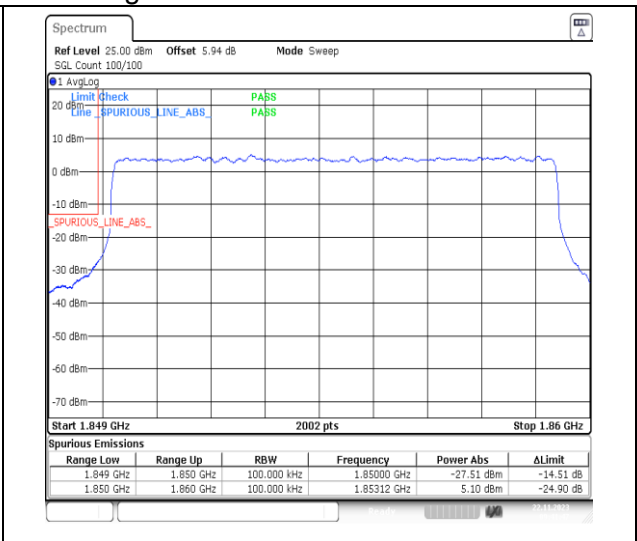
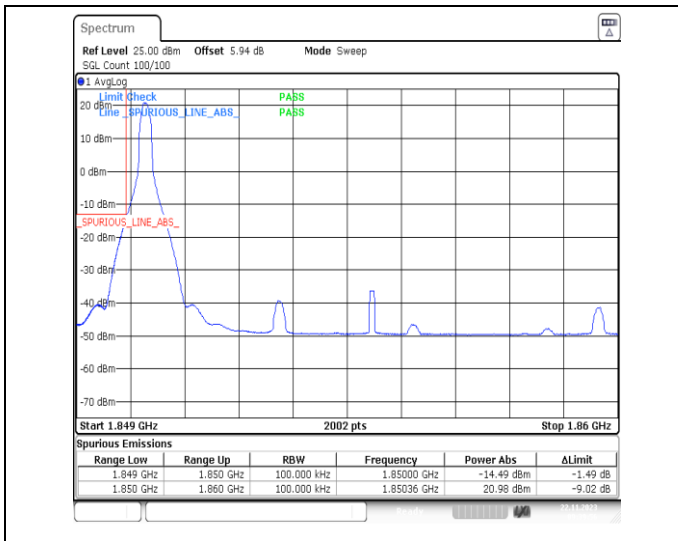
1-N2-PC3-15-5-H-6-CP-QPSK-Outer_Full-25 @0-A nt14-1-seegraph-PASS-see graph



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

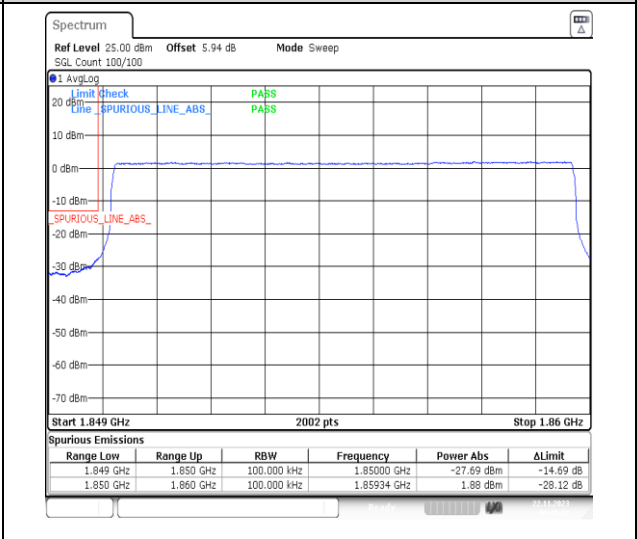
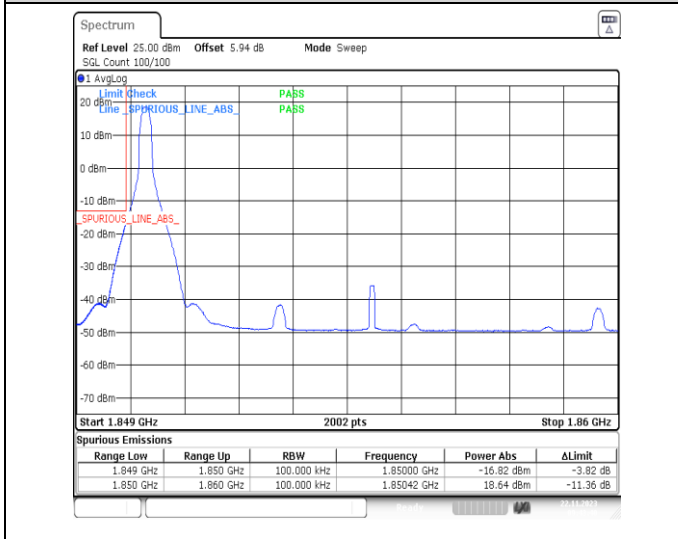
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



1-N2-PC3-15-10-L-1-DFT-PI2BPSK-Edge_1RB_Left-1 @0-Ant14-1-seegraph-PASS-see graph

1-N2-PC3-15-10-L-3-DFT-PI2BPSK-Outer_Full-50 @0-Ant14-1-seegraph-PASS-see graph



1-N2-PC3-15-10-L-4-CP-QPSK-Edge_1RB_Left-1 @0-Ant14-1-seegraph-PASS-see graph

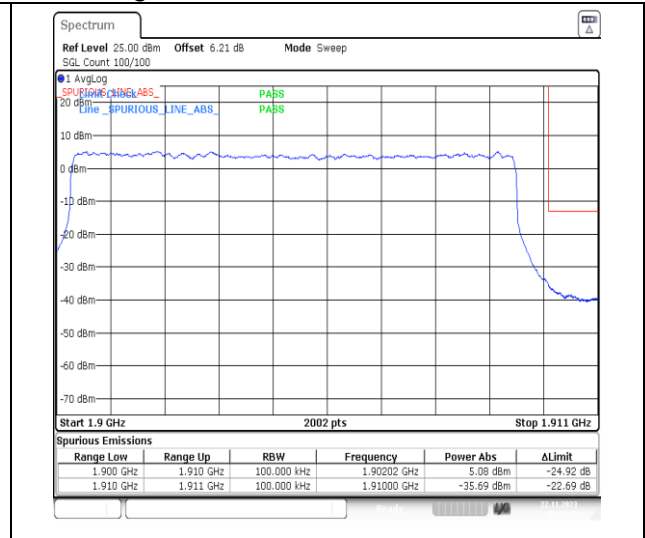
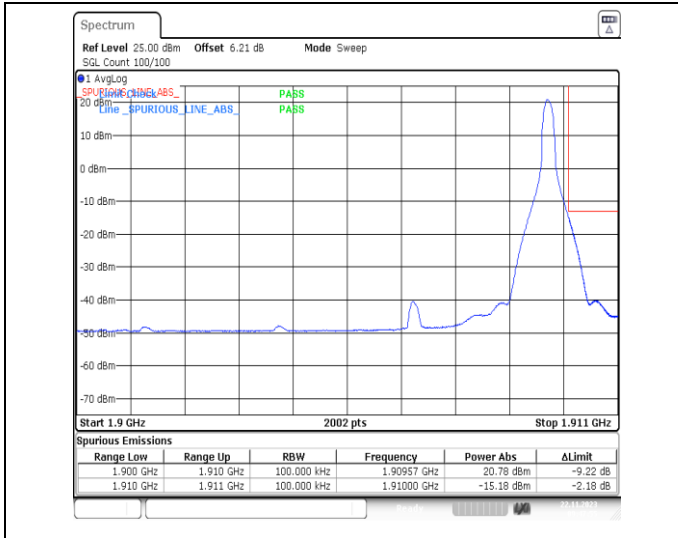
1-N2-PC3-15-10-L-6-CP-QPSK-Outer_Full-52 @0-Ant14-1-seegraph-PASS-see graph



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

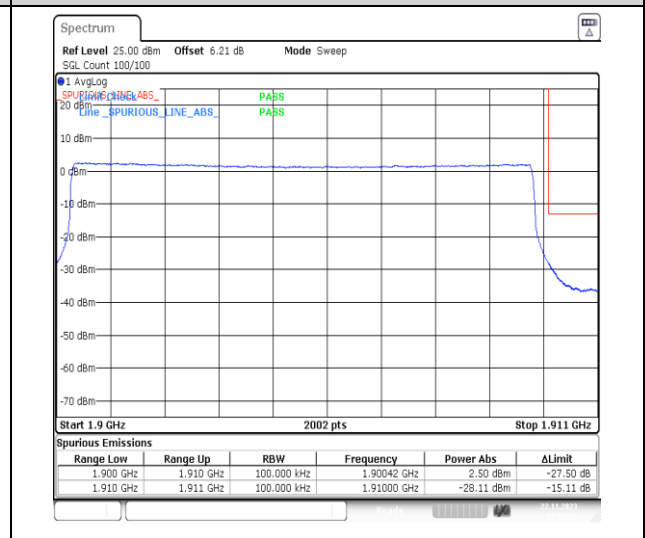
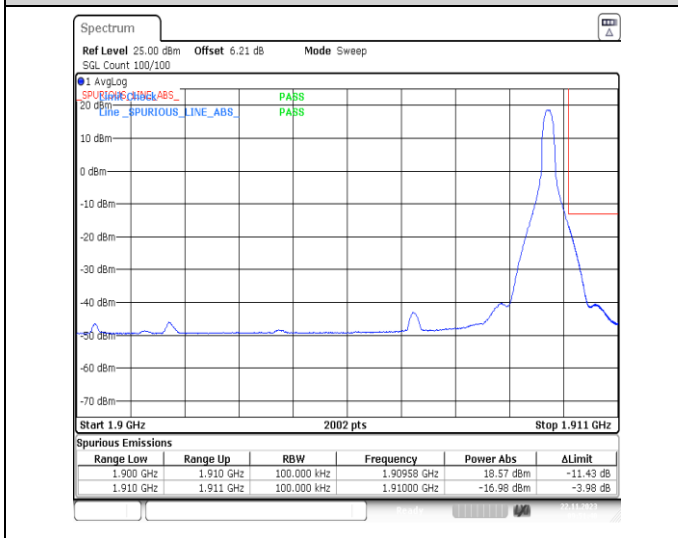
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



1-N2-PC3-15-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@51-Ant14-1-seegraph-PASS-see graph

1-N2-PC3-15-10-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant14-1-seegraph-PASS-see graph



1-N2-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-Ant14-1-seegraph-PASS-see graph

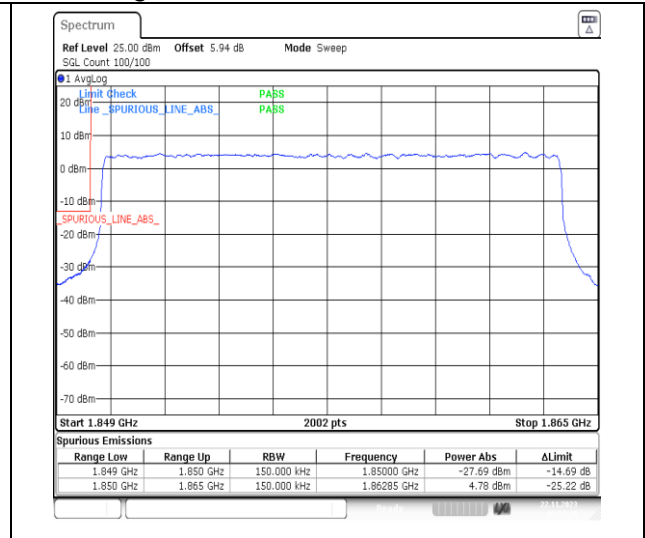
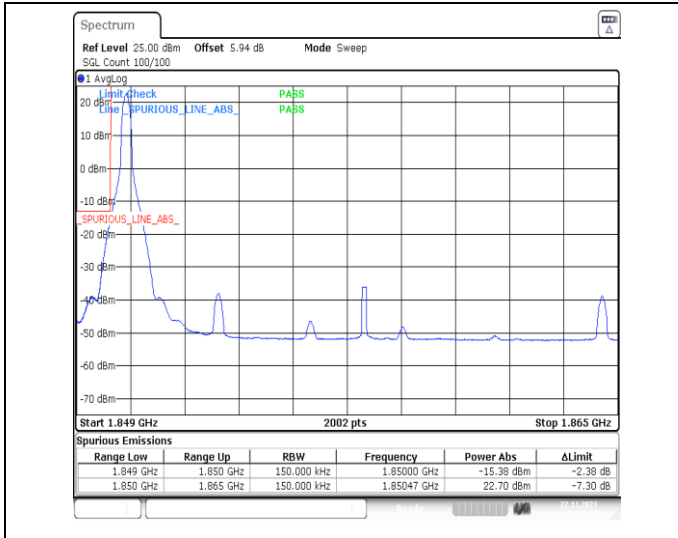
1-N2-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant14-1-seegraph-PASS-see graph



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

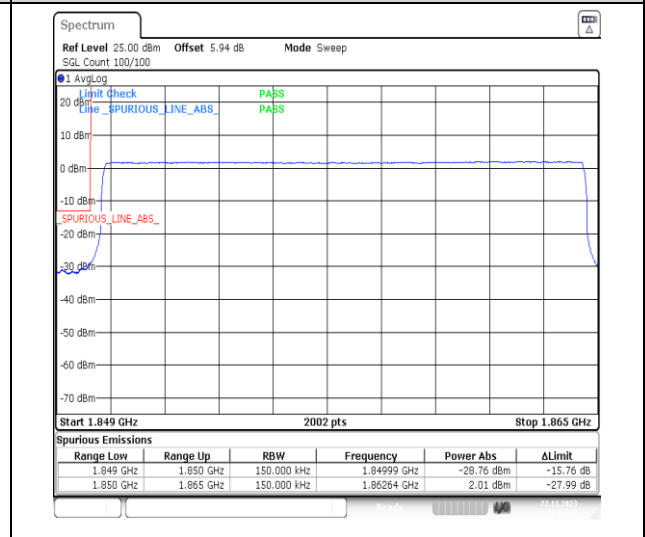
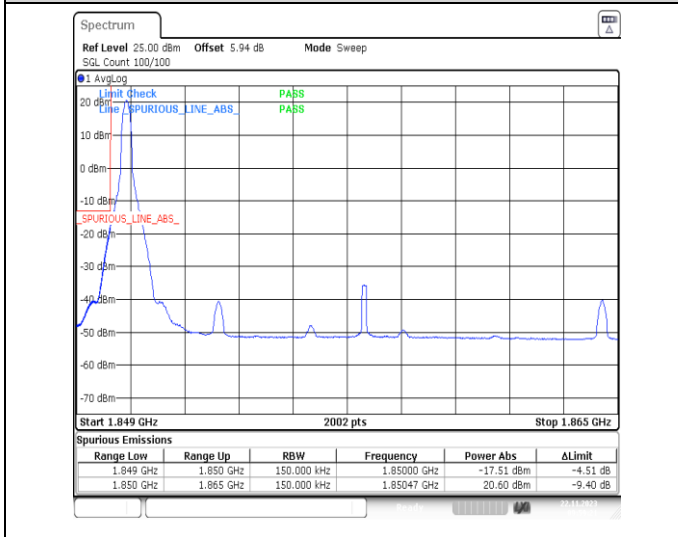
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



1-N2-PC3-15-15-L-1-DFT-PI2BPSK-Edge_1RB_Left-1
@0-Ant14-1-seegraph-PASS-see graph

1-N2-PC3-15-15-L-3-DFT-PI2BPSK-Outer_Full-75
@0-Ant14-1-seegraph-PASS-see graph



1-N2-PC3-15-15-L-4-CP-QPSK-Edge_1RB_Left-1 @0-Ant14-1-seegraph-PASS-see graph

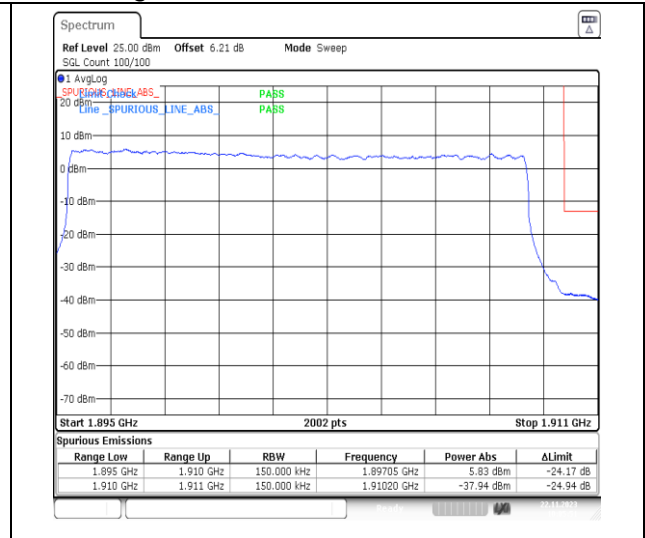
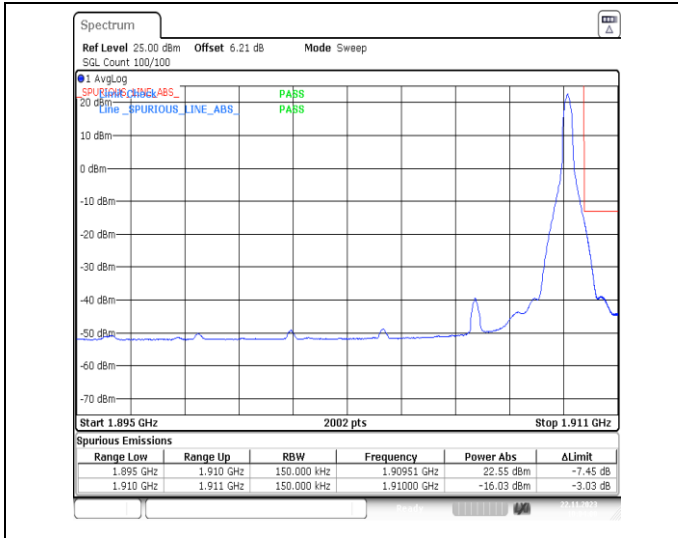
1-N2-PC3-15-15-L-6-CP-QPSK-Outer_Full-79 @0-Ant14-1-seegraph-PASS-see graph



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

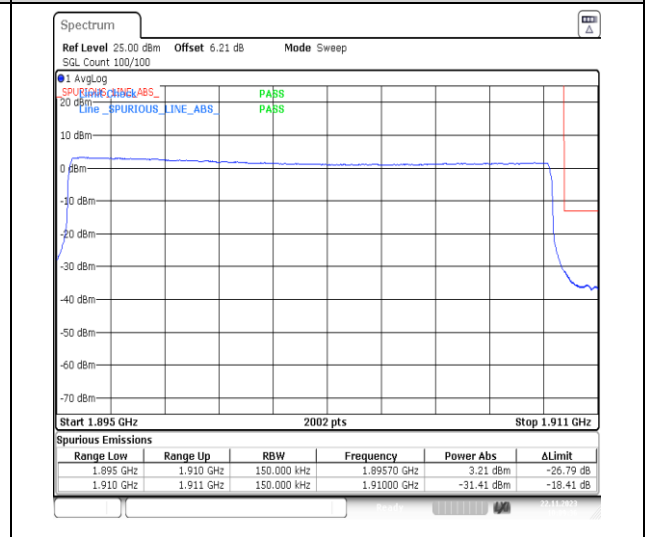
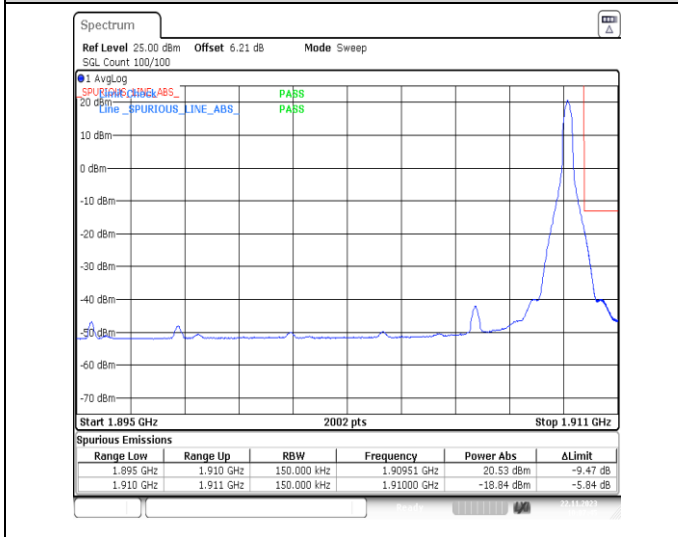
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



1-N2-PC3-15-15-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@78-Ant14-1-seegraph-PASS-see graph

1-N2-PC3-15-15-H-3-DFT-PI2BPSK-Outer_Full-75@0-Ant14-1-seegraph-PASS-see graph



1-N2-PC3-15-15-H-5-CP-QPSK-Edge_1RB_Right-1@78-Ant14-1-seegraph-PASS-see graph

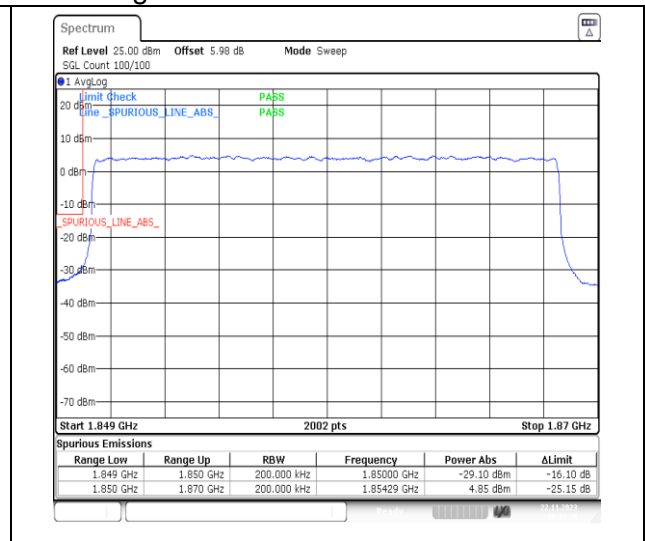
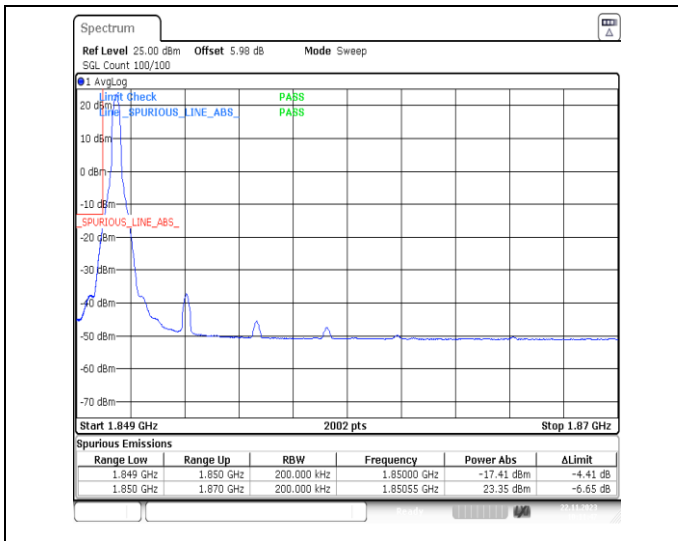
1-N2-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant14-1-seegraph-PASS-see graph



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

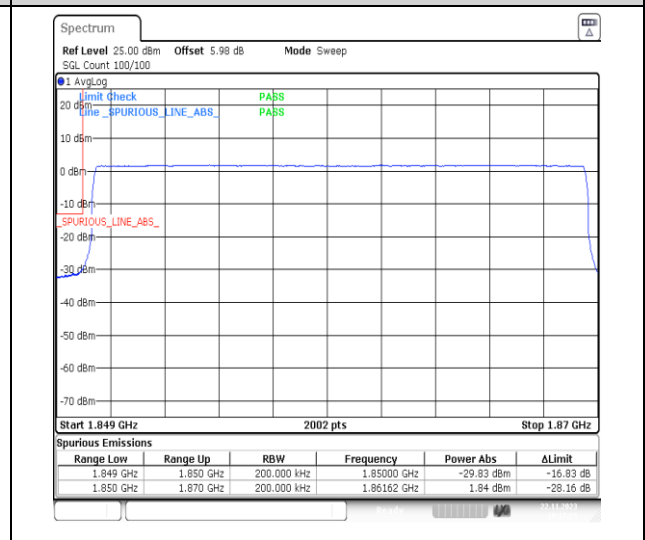
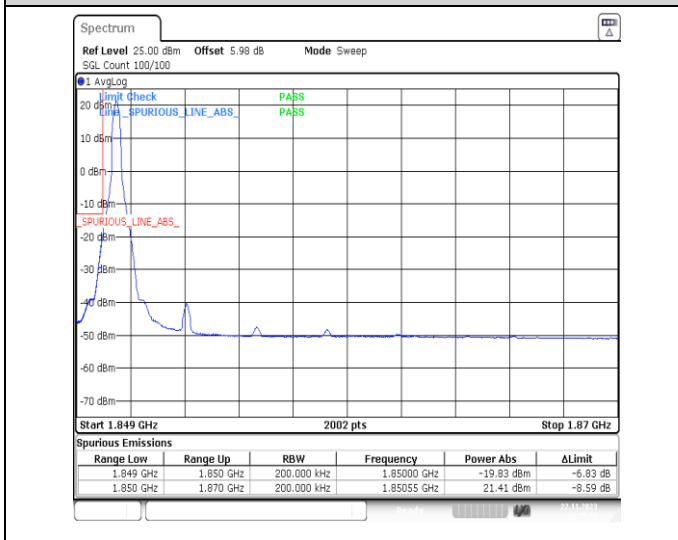
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



1-N2-PC3-15-20-L-1-DFT-PI2BPSK-Edge_1RB_Left-1 @0-Ant14-1-seegraph-PASS-see graph

1-N2-PC3-15-20-L-3-DFT-PI2BPSK-Outer_Full-10 @0-Ant14-1-seegraph-PASS-see graph



1-N2-PC3-15-20-L-4-CP-QPSK-Edge_1RB_Left-1 @0-Ant14-1-seegraph-PASS-see graph

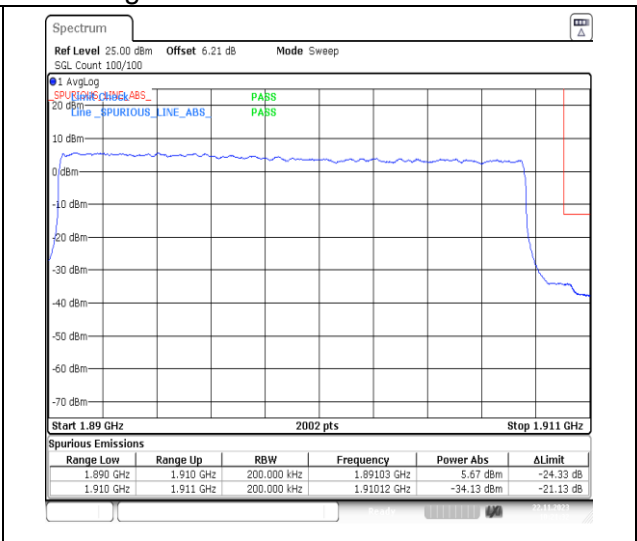
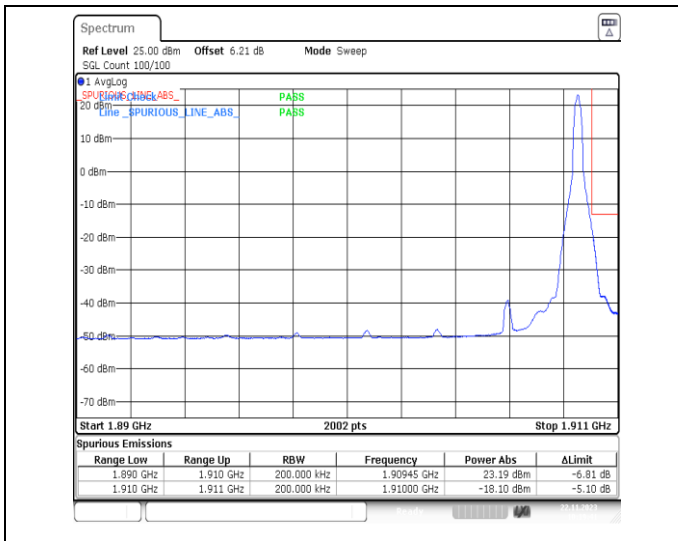
1-N2-PC3-15-20-L-6-CP-QPSK-Outer_Full-106 @0-Ant14-1-seegraph-PASS-see graph



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

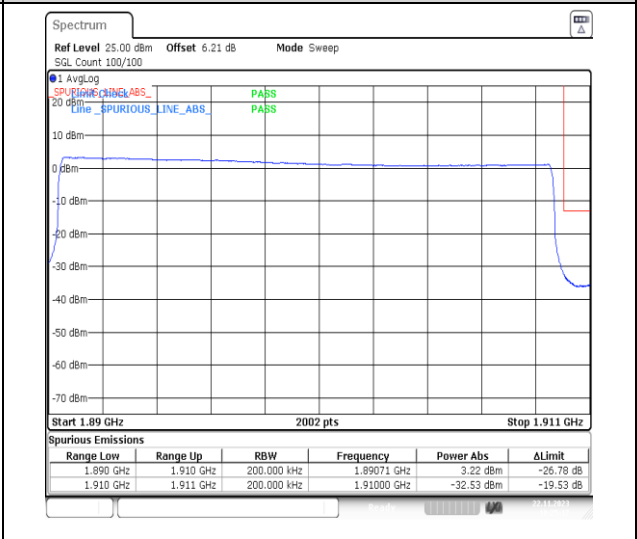
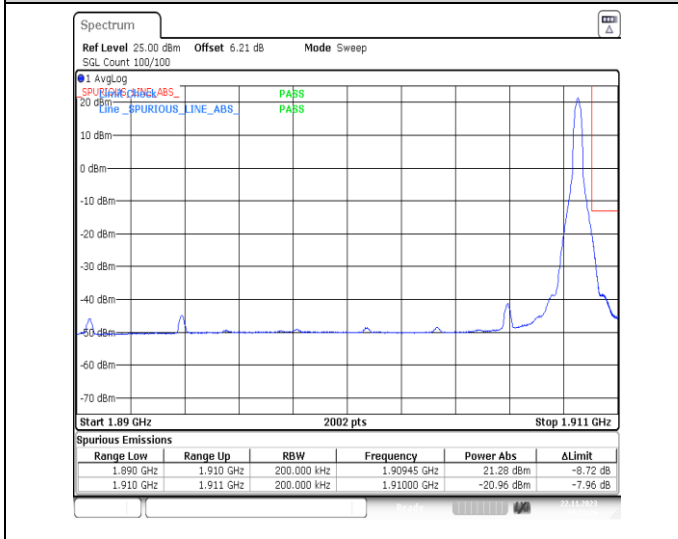
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



1-N2-PC3-15-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant14-1-seegraph-PASS-see graph

1-N2-PC3-15-20-H-3-DFT-PI2BPSK-Outer_Full-10@0-Ant14-1-seegraph-PASS-see graph



1-N2-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant14-1-seegraph-PASS-see graph

1-N2-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0-Ant14-1-seegraph-PASS-see graph



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

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

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

Conducted Spurious Emission for SA

Test Graphs



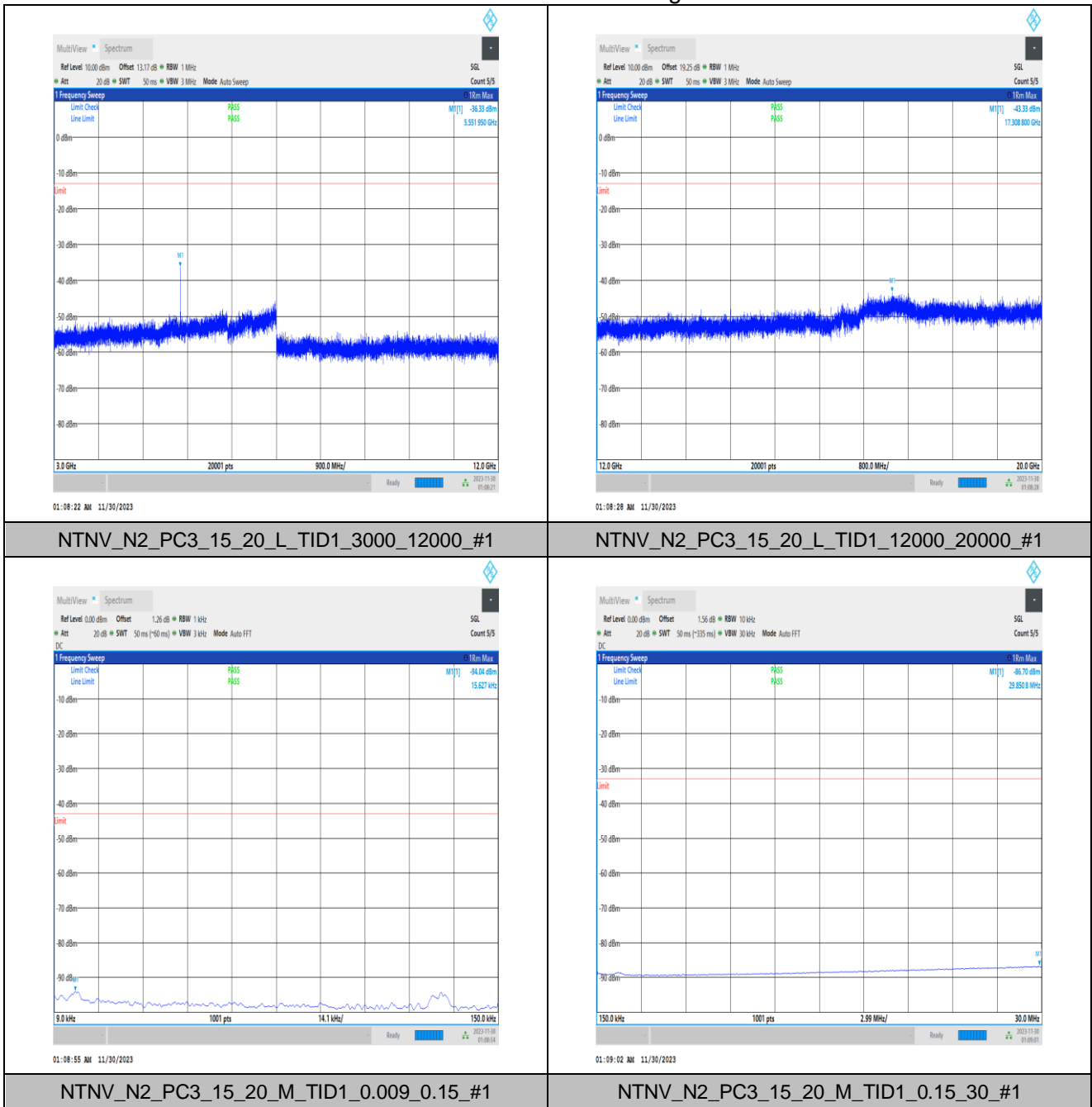
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

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

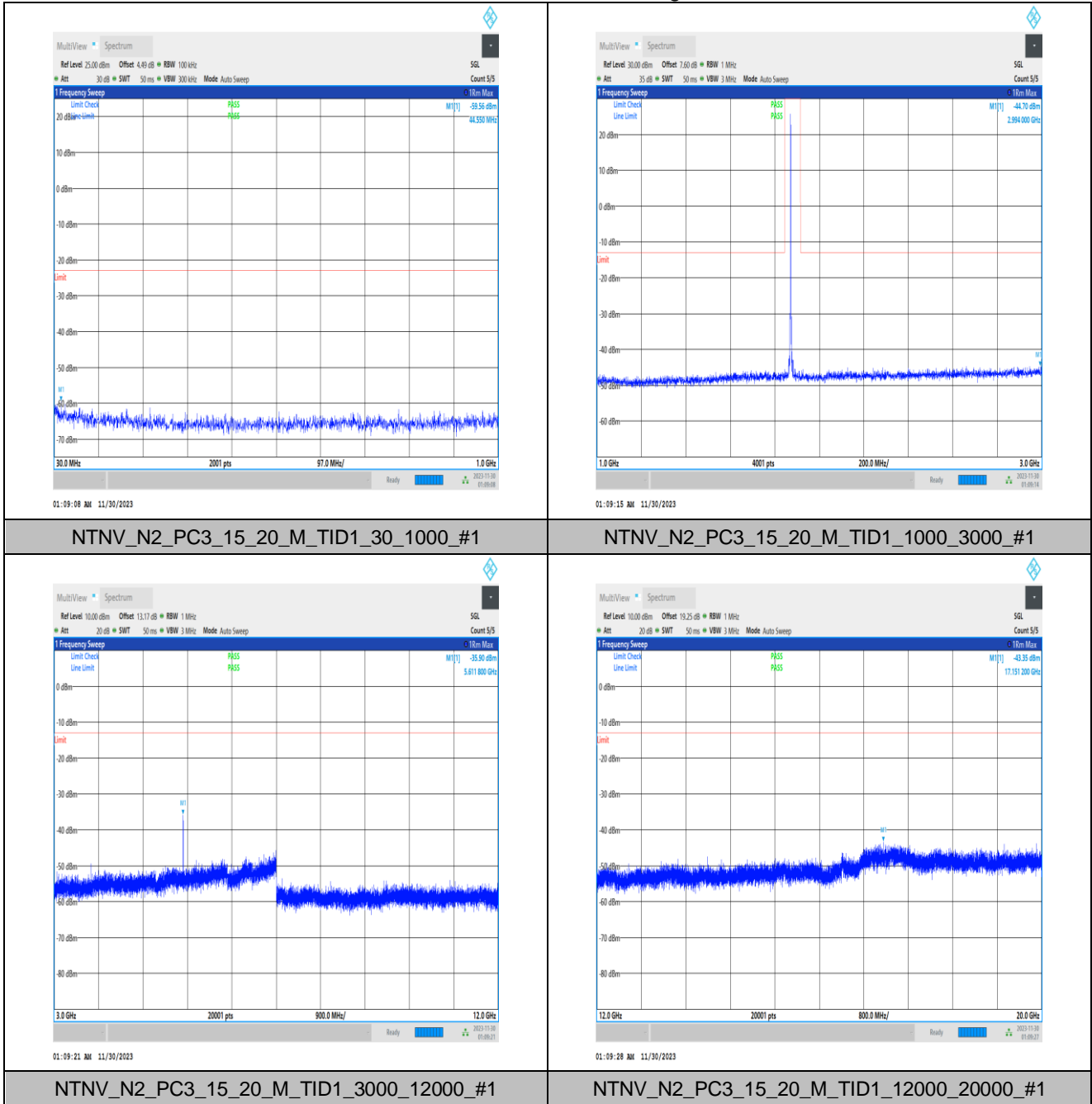
Member of the SGS Group (SGS SA)



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

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

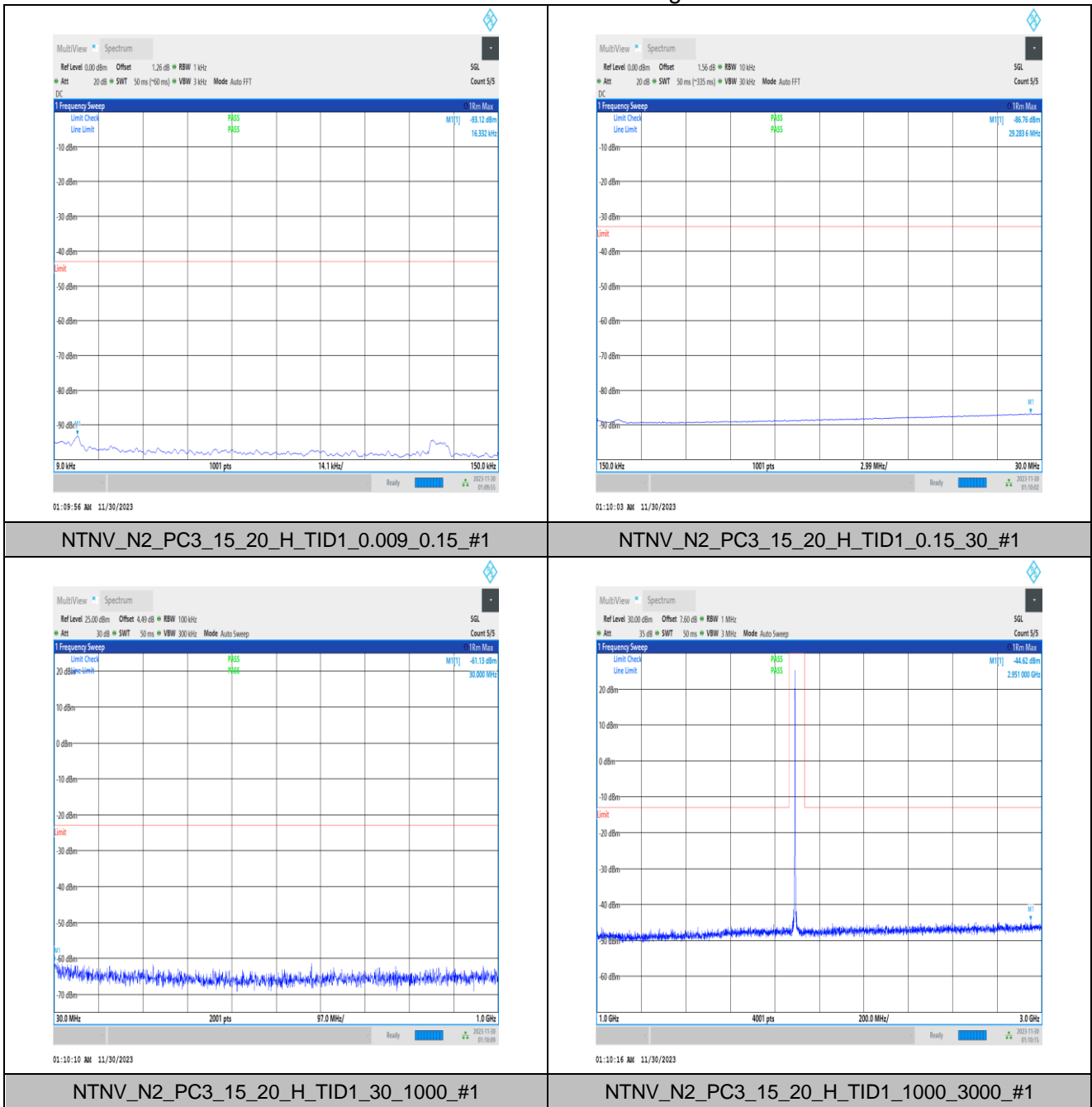
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



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

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

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



NTNV_N2_PC3_15_20_H_TID1_0.009_0.15_#1

NTNV_N2_PC3_15_20_H_TID1_0.15_30_#1

NTNV_N2_PC3_15_20_H_TID1_30_1000_#1

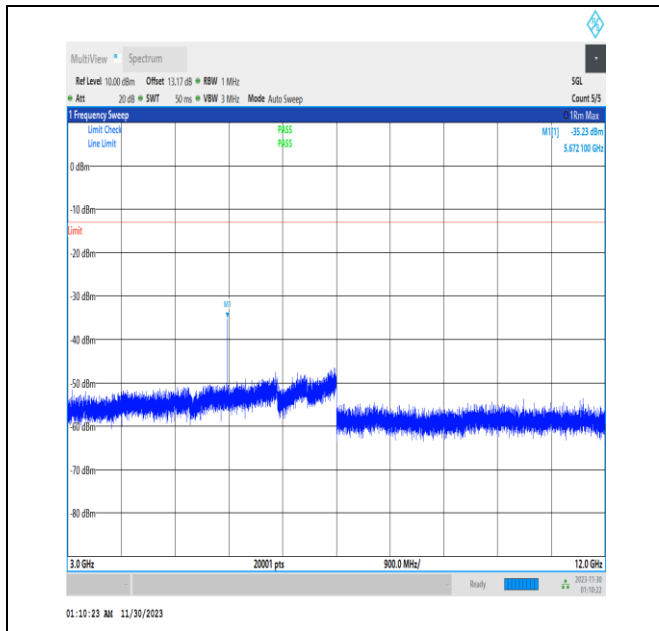
NTNV_N2_PC3_15_20_H_TID1_1000_3000_#1



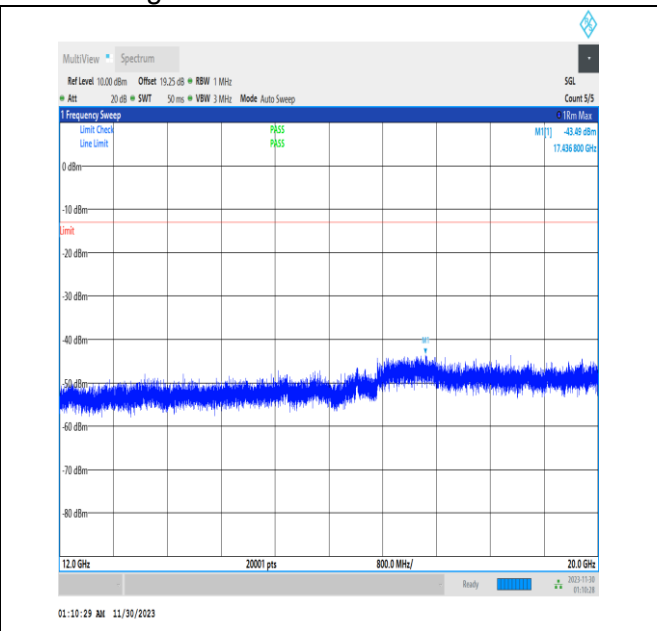
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

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



NTNV_N2_PC3_15_20_H_TID1_3000_12000_#1



NTNV_N2_PC3_15_20_H_TID1_12000_20000_#1



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

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

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

Field Strength of Spurious Radiation

Test Band = SA Band2_ TM1
 Test Channel = Low

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 3702.1800 | 38.19 | -45.51 | 28.80 | -73.78 | -13.00 | 60.78 | Horizontal |
| 2 | 5553.2700 | 38.53 | -45.15 | 32.61 | -69.27 | -13.00 | 56.27 | Horizontal |
| 3 | 7404.3600 | 36.78 | -43.40 | 36.33 | -65.54 | -13.00 | 52.54 | Horizontal |
| 4 | 9255.4500 | 31.05 | -40.23 | 36.79 | -67.66 | -13.00 | 54.66 | Horizontal |
| 5 | 11106.5400 | 25.55 | -37.93 | 38.71 | -68.93 | -13.00 | 55.93 | Horizontal |
| 6 | 12957.6300 | 25.29 | -37.24 | 39.09 | -68.12 | -13.00 | 55.12 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 3702.1800 | 40.18 | -45.51 | 28.80 | -71.79 | -13.00 | 58.79 | Vertical |
| 2 | 5553.2700 | 39.19 | -45.15 | 32.61 | -68.61 | -13.00 | 55.61 | Vertical |
| 3 | 7404.3600 | 36.85 | -43.40 | 36.33 | -65.47 | -13.00 | 52.47 | Vertical |
| 4 | 9255.4500 | 31.51 | -40.23 | 36.79 | -67.20 | -13.00 | 54.20 | Vertical |
| 5 | 11106.5400 | 25.79 | -37.93 | 38.71 | -68.69 | -13.00 | 55.69 | Vertical |
| 6 | 12957.6300 | 25.09 | -37.24 | 39.09 | -68.32 | -13.00 | 55.32 | Vertical |



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

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

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

Test Band = SA Band2_ TM1

Test Channel = Mid

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 3742.1800 | 38.07 | -45.68 | 28.84 | -74.03 | -13.00 | 61.03 | Horizontal |
| 2 | 5613.2700 | 38.62 | -45.04 | 32.62 | -69.06 | -13.00 | 56.06 | Horizontal |
| 3 | 7484.3600 | 35.77 | -43.18 | 36.56 | -66.11 | -13.00 | 53.11 | Horizontal |
| 4 | 9355.4500 | 30.43 | -40.00 | 36.98 | -67.86 | -13.00 | 54.86 | Horizontal |
| 5 | 11226.5400 | 27.09 | -37.40 | 38.72 | -66.85 | -13.00 | 53.85 | Horizontal |
| 6 | 13097.6300 | 23.82 | -37.01 | 39.28 | -69.17 | -13.00 | 56.17 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 3742.1800 | 40.24 | -45.68 | 28.84 | -71.86 | -13.00 | 58.86 | Vertical |
| 2 | 5613.2700 | 38.52 | -45.04 | 32.62 | -69.16 | -13.00 | 56.16 | Vertical |
| 3 | 7484.3600 | 36.41 | -43.18 | 36.56 | -65.47 | -13.00 | 52.47 | Vertical |
| 4 | 9355.4500 | 30.85 | -40.00 | 36.98 | -67.44 | -13.00 | 54.44 | Vertical |
| 5 | 11226.5400 | 27.45 | -37.40 | 38.72 | -66.49 | -13.00 | 53.49 | Vertical |
| 6 | 13097.6300 | 24.34 | -37.01 | 39.28 | -68.65 | -13.00 | 55.65 | Vertical |



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

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

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

Test Band = SA Band2_ TM1

Test Channel = High

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 3782.1800 | 39.52 | -45.85 | 28.88 | -72.70 | -13.00 | 59.70 | Horizontal |
| 2 | 5673.2700 | 38.37 | -44.91 | 32.63 | -69.16 | -13.00 | 56.16 | Horizontal |
| 3 | 7564.3600 | 36.51 | -43.00 | 36.63 | -65.13 | -13.00 | 52.13 | Horizontal |
| 4 | 9455.4500 | 32.26 | -40.05 | 37.17 | -65.89 | -13.00 | 52.89 | Horizontal |
| 5 | 11346.5400 | 27.36 | -37.40 | 38.73 | -66.56 | -13.00 | 53.56 | Horizontal |
| 6 | 13237.6300 | 23.79 | -37.08 | 39.53 | -69.02 | -13.00 | 56.02 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 3782.1800 | 39.95 | -45.85 | 28.88 | -72.27 | -13.00 | 59.27 | Vertical |
| 2 | 5673.2700 | 38.64 | -44.91 | 32.63 | -68.89 | -13.00 | 55.89 | Vertical |
| 3 | 7564.3600 | 36.02 | -43.00 | 36.63 | -65.62 | -13.00 | 52.62 | Vertical |
| 4 | 9455.4500 | 32.26 | -40.05 | 37.17 | -65.89 | -13.00 | 52.89 | Vertical |
| 5 | 11346.5400 | 27.47 | -37.40 | 38.73 | -66.45 | -13.00 | 53.45 | Vertical |
| 6 | 13237.6300 | 23.85 | -37.08 | 39.53 | -68.96 | -13.00 | 55.96 | Vertical |



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

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

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



Report No.: SEWM2311000447RG02

Rev.: 01

Page: 34 of 38

Test Band = NSA 7A_N2A_TM1

Test Channel = Low

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 4268.25 | 41.14 | -45.61 | 29.74 | -69.99 | -13.00 | 56.99 | Horizontal |
| 2 | 5237.25 | 40.54 | -45.21 | 31.97 | -67.96 | -13.00 | 54.96 | Horizontal |
| 3 | 6339.75 | 39.93 | -44.49 | 33.79 | -66.03 | -13.00 | 53.03 | Horizontal |
| 4 | 8023.5 | 37.40 | -42.12 | 36.79 | -63.19 | -13.00 | 50.19 | Horizontal |
| 5 | 9639.75 | 33.48 | -39.58 | 37.52 | -63.84 | -13.00 | 50.84 | Horizontal |
| 6 | 15153 | 25.78 | -34.40 | 40.98 | -62.91 | -13.00 | 49.91 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 4244.25 | 41.33 | -45.67 | 29.69 | -69.91 | -13.00 | 56.91 | Vertical |
| 2 | 6063.75 | 39.74 | -44.59 | 32.90 | -67.20 | -13.00 | 54.20 | Vertical |
| 3 | 7440 | 38.84 | -43.30 | 36.43 | -63.29 | -13.00 | 50.29 | Vertical |
| 4 | 8618.25 | 36.01 | -41.40 | 36.49 | -64.15 | -13.00 | 51.15 | Vertical |
| 5 | 12213.75 | 27.59 | -37.48 | 38.86 | -66.28 | -13.00 | 53.28 | Vertical |
| 6 | 15153.75 | 26.08 | -34.40 | 40.98 | -62.60 | -13.00 | 49.60 | Vertical |



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

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

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

Member of the SGS Group (SGS SA)

Test Band = NSA 7A_N2A_TM1

Test Channel = Mid

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 4275.75 | 41.99 | -45.60 | 29.76 | -69.10 | -13.00 | 56.10 | Horizontal |
| 2 | 6493.5 | 39.52 | -44.60 | 34.28 | -66.06 | -13.00 | 53.06 | Horizontal |
| 3 | 7872.75 | 37.50 | -42.68 | 36.75 | -63.69 | -13.00 | 50.69 | Horizontal |
| 4 | 9642.75 | 33.75 | -39.57 | 37.52 | -63.56 | -13.00 | 50.56 | Horizontal |
| 5 | 14318.25 | 26.92 | -35.91 | 41.03 | -63.22 | -13.00 | 50.22 | Horizontal |
| 6 | 15153.75 | 25.99 | -34.40 | 40.98 | -62.69 | -13.00 | 49.69 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 4115.25 | 41.40 | -45.76 | 29.38 | -70.24 | -13.00 | 57.24 | Vertical |
| 2 | 5683.5 | 40.34 | -44.89 | 32.64 | -67.17 | -13.00 | 54.17 | Vertical |
| 3 | 7374.75 | 38.24 | -43.50 | 36.25 | -64.27 | -13.00 | 51.27 | Vertical |
| 4 | 9644.25 | 33.55 | -39.57 | 37.52 | -63.75 | -13.00 | 50.75 | Vertical |
| 5 | 12108.75 | 27.71 | -37.35 | 38.83 | -66.07 | -13.00 | 53.07 | Vertical |
| 6 | 13884 | 26.89 | -35.60 | 40.69 | -63.28 | -13.00 | 50.28 | 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 format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

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

Test Band = NSA 7A_N2A_TM1

Test Channel = High

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|------------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 4455 | 41.04 | -45.76 | 30.19 | -69.79 | -13.00 | 56.79 | Horizontal |
| 2 | 5883 | 40.26 | -44.93 | 32.68 | -67.26 | -13.00 | 54.26 | Horizontal |
| 3 | 8403 | 37.10 | -41.46 | 36.60 | -63.02 | -13.00 | 50.02 | Horizontal |
| 4 | 11267.25 | 29.76 | -37.41 | 38.73 | -64.18 | -13.00 | 51.18 | Horizontal |
| 5 | 12723 | 26.81 | -36.71 | 39.02 | -66.15 | -13.00 | 53.15 | Horizontal |
| 6 | 14394.75 | 25.82 | -34.87 | 41.06 | -63.25 | -13.00 | 50.25 | Horizontal |

| Final Data List | | | | | | | | |
|-----------------|-----------------|----------------|-------------|----------|-------------|-------------|-------------|----------|
| NO. | Frequency [MHz] | Reading [dBμV] | Factor [dB] | AF[dB/m] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1 | 3629.25 | 42.15 | -45.95 | 28.73 | -70.33 | -13.00 | 57.33 | Vertical |
| 2 | 4944.75 | 41.41 | -45.58 | 31.28 | -68.15 | -13.00 | 55.15 | Vertical |
| 3 | 6678 | 39.51 | -43.93 | 34.62 | -65.06 | -13.00 | 52.06 | Vertical |
| 4 | 8406.75 | 37.13 | -41.46 | 36.60 | -62.99 | -13.00 | 49.99 | Vertical |
| 5 | 11232 | 29.59 | -37.40 | 38.72 | -64.35 | -13.00 | 51.35 | Vertical |
| 6 | 13768.5 | 27.45 | -36.32 | 40.48 | -63.65 | -13.00 | 50.65 | 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

2) All antennas of RSE are tested, and only the worst data is presented.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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

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

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

| Voltage | | | | | | | | | | |
|---------|-----|-----------|-------------|---------|------------|---------|-------------|---------------|-----------------|---------|
| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Voltage | Temperature | Deviation(Hz) | Deviation (ppm) | Verdict |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | VH | NT | -3.400000 | -0.001809 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | VN | NT | -6.800000 | -0.003617 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | VL | NT | -7.000000 | -0.003723 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | VH | NT | 4.700000 | 0.002500 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | VN | NT | 0.000000 | 0.000000 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | VL | NT | -1.400000 | -0.000745 | 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@sgs.com

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

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

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



Frequency Error VS. Temperature

| Temperature | | | | | | | | | | |
|-------------|-----|-----------|-------------|---------|------------|---------|-------------|---------------|-----------------|---------|
| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Voltage | Temperature | Deviation(Hz) | Deviation (ppm) | Verdict |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | NV | -30 | -6.800000 | -0.003617 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | NV | -20 | -8.700000 | -0.004628 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | NV | -10 | -6.100000 | -0.003245 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | NV | 0 | -3.100000 | -0.001649 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | NV | 10 | -5.900000 | -0.003138 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | NV | 20 | -5.200000 | -0.002766 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | NV | 30 | -4.000000 | -0.002128 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | NV | 40 | -5.900000 | -0.003138 | PASS |
| N2 | 15 | 20 | DFT-PI2BPSK | M | Outer_Full | NV | 50 | -1.100000 | -0.000585 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | -30 | 0.900000 | 0.000479 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | -20 | -0.500000 | -0.000266 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | -10 | -0.400000 | -0.000213 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | 0 | 2.900000 | 0.001543 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | 10 | 1.600000 | 0.000851 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | 20 | 0.000000 | 0.000000 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | 30 | -1.100000 | -0.000585 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | 40 | -0.500000 | -0.000266 | PASS |
| N2 | 15 | 20 | CP-QPSK | M | Outer_Full | NV | 50 | 3.000000 | 0.001596 | 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-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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

Member of the SGS Group (SGS SA)