

Report No.: SEWM2210000205RG02

Rev.: 01

Page: 1 of 95

Appendix B.9

NR Band n25



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工业园区润胜路1号的6号厂房南楼 邮编: 215000

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

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP	Limit	Verdict
N25	15	5	DFT-QPSK	L	Inner_1RB_Left	23.88	26.51	33	PASS
N25	15	5	DFT-QPSK	L	Inner_1RB_Right	23.95	26.58	33	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	23.19	25.82	33	PASS
N25	15	5	DFT-16QAM	L	Inner_1RB_Left	22.93	25.56	33	PASS
N25	15	5	DFT-16QAM	L	Inner_1RB_Right	22.98	25.61	33	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	22.19	24.82	33	PASS
N25	15	5	DFT-64QAM	L	Inner_1RB_Left	21.08	23.71	33	PASS
N25	15	5	DFT-64QAM	L	Inner_1RB_Right	21.16	23.79	33	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	21.71	24.34	33	PASS
N25	15	5	DFT-256QAM	L	Inner_1RB_Left	19.8	22.43	33	PASS
N25	15	5	DFT-256QAM	L	Inner_1RB_Right	19.89	22.52	33	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	19.5	22.13	33	PASS
N25	15	5	DFT-QPSK	M	Inner_1RB_Left	24.32	26.95	33	PASS
N25	15	5	DFT-QPSK	M	Inner_1RB_Right	24.33	26.96	33	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	23.44	26.07	33	PASS
N25	15	5	DFT-16QAM	M	Inner_1RB_Left	23.23	25.86	33	PASS
N25	15	5	DFT-16QAM	M	Inner_1RB_Right	23.28	25.91	33	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	22.45	25.08	33	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

N25	15	5	DFT-64QAM	M	Inner_1RB_Left	21.38	24.01	33	PASS
N25	15	5	DFT-64QAM	M	Inner_1RB_Right	21.4	24.03	33	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	21.97	24.6	33	PASS
N25	15	5	DFT-256QAM	M	Inner_1RB_Left	20.31	22.94	33	PASS
N25	15	5	DFT-256QAM	M	Inner_1RB_Right	20.34	22.97	33	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	19.91	22.54	33	PASS
N25	15	5	DFT-QPSK	H	Inner_1RB_Left	24.3	26.93	33	PASS
N25	15	5	DFT-QPSK	H	Inner_1RB_Right	24.27	26.9	33	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	23.62	26.25	33	PASS
N25	15	5	DFT-16QAM	H	Inner_1RB_Left	23.34	25.97	33	PASS
N25	15	5	DFT-16QAM	H	Inner_1RB_Right	23.34	25.97	33	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	22.62	25.25	33	PASS
N25	15	5	DFT-64QAM	H	Inner_1RB_Left	21.58	24.21	33	PASS
N25	15	5	DFT-64QAM	H	Inner_1RB_Right	21.45	24.08	33	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	21.02	23.65	33	PASS
N25	15	5	DFT-256QAM	H	Inner_1RB_Left	20.3	22.93	33	PASS
N25	15	5	DFT-256QAM	H	Inner_1RB_Right	20.32	22.95	33	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	19.89	22.52	33	PASS
N25	15	10	DFT-QPSK	L	Inner_1RB_Left	23.82	26.45	33	PASS
N25	15	10	DFT-QPSK	L	Inner_1RB_Right	23.99	26.62	33	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	23.08	25.71	33	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

N25	15	10	DFT-16QAM	L	Inner_1RB_Left	22.77	25.4	33	PASS
N25	15	10	DFT-16QAM	L	Inner_1RB_Right	22.96	25.59	33	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	22.02	24.65	33	PASS
N25	15	10	DFT-64QAM	L	Inner_1RB_Left	22.02	24.65	33	PASS
N25	15	10	DFT-64QAM	L	Inner_1RB_Right	22.11	24.74	33	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	21.55	24.18	33	PASS
N25	15	10	DFT-256QAM	L	Inner_1RB_Left	19.85	22.48	33	PASS
N25	15	10	DFT-256QAM	L	Inner_1RB_Right	19.99	22.62	33	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	19.53	22.16	33	PASS
N25	15	10	DFT-QPSK	M	Inner_1RB_Left	24.23	26.86	33	PASS
N25	15	10	DFT-QPSK	M	Inner_1RB_Right	24.38	27.01	33	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	23.6	26.23	33	PASS
N25	15	10	DFT-16QAM	M	Inner_1RB_Left	23.33	25.96	33	PASS
N25	15	10	DFT-16QAM	M	Inner_1RB_Right	23.47	26.1	33	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	22.58	25.21	33	PASS
N25	15	10	DFT-64QAM	M	Inner_1RB_Left	21.53	24.16	33	PASS
N25	15	10	DFT-64QAM	M	Inner_1RB_Right	21.6	24.23	33	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	22.11	24.74	33	PASS
N25	15	10	DFT-256QAM	M	Inner_1RB_Left	20.21	22.84	33	PASS
N25	15	10	DFT-256QAM	M	Inner_1RB_Right	20.37	23	33	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	19.94	22.57	33	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

N25	15	10	DFT-QPSK	H	Inner_1RB_Left	24.25	26.88	33	PASS
N25	15	10	DFT-QPSK	H	Inner_1RB_Right	24.36	26.99	33	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	23.64	26.27	33	PASS
N25	15	10	DFT-16QAM	H	Inner_1RB_Left	23.34	25.97	33	PASS
N25	15	10	DFT-16QAM	H	Inner_1RB_Right	23.42	26.05	33	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	22.63	25.26	33	PASS
N25	15	10	DFT-64QAM	H	Inner_1RB_Left	21.51	24.14	33	PASS
N25	15	10	DFT-64QAM	H	Inner_1RB_Right	21.65	24.28	33	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	22.15	24.78	33	PASS
N25	15	10	DFT-256QAM	H	Inner_1RB_Left	20.3	22.93	33	PASS
N25	15	10	DFT-256QAM	H	Inner_1RB_Right	20.42	23.05	33	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	19.96	22.59	33	PASS
N25	15	15	DFT-QPSK	L	Inner_1RB_Left	23.83	26.46	33	PASS
N25	15	15	DFT-QPSK	L	Inner_1RB_Right	24.07	26.7	33	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	23.27	25.9	33	PASS
N25	15	15	DFT-16QAM	L	Inner_1RB_Left	22.99	25.62	33	PASS
N25	15	15	DFT-16QAM	L	Inner_1RB_Right	23.21	25.84	33	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	22.09	24.72	33	PASS
N25	15	15	DFT-64QAM	L	Inner_1RB_Left	20.97	23.6	33	PASS
N25	15	15	DFT-64QAM	L	Inner_1RB_Right	21.36	23.99	33	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	21.77	24.4	33	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

N25	15	15	DFT-256QAM	L	Inner_1RB_Left	19.83	22.46	33	PASS
N25	15	15	DFT-256QAM	L	Inner_1RB_Right	20.08	22.71	33	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	19.6	22.23	33	PASS
N25	15	15	DFT-QPSK	M	Inner_1RB_Left	24.2	26.83	33	PASS
N25	15	15	DFT-QPSK	M	Inner_1RB_Right	24.46	27.09	33	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	23.65	26.28	33	PASS
N25	15	15	DFT-16QAM	M	Inner_1RB_Left	23.33	25.96	33	PASS
N25	15	15	DFT-16QAM	M	Inner_1RB_Right	23.61	26.24	33	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	22.47	25.1	33	PASS
N25	15	15	DFT-64QAM	M	Inner_1RB_Left	21.31	23.94	33	PASS
N25	15	15	DFT-64QAM	M	Inner_1RB_Right	21.67	24.3	33	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	22	24.63	33	PASS
N25	15	15	DFT-256QAM	M	Inner_1RB_Left	20.19	22.82	33	PASS
N25	15	15	DFT-256QAM	M	Inner_1RB_Right	20.59	23.22	33	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	20.16	22.79	33	PASS
N25	15	15	DFT-QPSK	H	Inner_1RB_Left	24.25	26.88	33	PASS
N25	15	15	DFT-QPSK	H	Inner_1RB_Right	24.39	27.02	33	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	23.56	26.19	33	PASS
N25	15	15	DFT-16QAM	H	Inner_1RB_Left	23.22	25.85	33	PASS
N25	15	15	DFT-16QAM	H	Inner_1RB_Right	23.29	25.92	33	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	22.55	25.18	33	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

N25	15	15	DFT-64QAM	H	Inner_1RB_Left	21.37	24	33	PASS
N25	15	15	DFT-64QAM	H	Inner_1RB_Right	21.6	24.23	33	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	22.19	24.82	33	PASS
N25	15	15	DFT-256QAM	H	Inner_1RB_Left	20.24	22.87	33	PASS
N25	15	15	DFT-256QAM	H	Inner_1RB_Right	20.38	23.01	33	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	20.15	22.78	33	PASS
N25	15	20	DFT-QPSK	L	Inner_1RB_Left	24.02	26.65	33	PASS
N25	15	20	DFT-QPSK	L	Inner_1RB_Right	24.31	26.94	33	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	23.24	25.87	33	PASS
N25	15	20	DFT-16QAM	L	Inner_1RB_Left	23.04	25.67	33	PASS
N25	15	20	DFT-16QAM	L	Inner_1RB_Right	23.22	25.85	33	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	22.27	24.9	33	PASS
N25	15	20	DFT-64QAM	L	Inner_1RB_Left	21.16	23.79	33	PASS
N25	15	20	DFT-64QAM	L	Inner_1RB_Right	21.49	24.12	33	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	21.79	24.42	33	PASS
N25	15	20	DFT-256QAM	L	Inner_1RB_Left	20.03	22.66	33	PASS
N25	15	20	DFT-256QAM	L	Inner_1RB_Right	20.37	23	33	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	19.73	22.36	33	PASS
N25	15	20	DFT-QPSK	M	Inner_1RB_Left	24.24	26.87	33	PASS
N25	15	20	DFT-QPSK	M	Inner_1RB_Right	24.47	27.1	33	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	23.54	26.17	33	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

N25	15	20	DFT-16QAM	M	Inner_1RB_Left	23.21	25.84	33	PASS
N25	15	20	DFT-16QAM	M	Inner_1RB_Right	23.41	26.04	33	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	22.57	25.2	33	PASS
N25	15	20	DFT-64QAM	M	Inner_1RB_Left	21.43	24.06	33	PASS
N25	15	20	DFT-64QAM	M	Inner_1RB_Right	21.62	24.25	33	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	22.08	24.71	33	PASS
N25	15	20	DFT-256QAM	M	Inner_1RB_Left	20.29	22.92	33	PASS
N25	15	20	DFT-256QAM	M	Inner_1RB_Right	20.47	23.1	33	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	20.02	22.65	33	PASS
N25	15	20	DFT-QPSK	H	Inner_1RB_Left	24.34	26.97	33	PASS
N25	15	20	DFT-QPSK	H	Inner_1RB_Right	24.44	27.07	33	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	23.58	26.21	33	PASS
N25	15	20	DFT-16QAM	H	Inner_1RB_Left	23.3	25.93	33	PASS
N25	15	20	DFT-16QAM	H	Inner_1RB_Right	23.39	26.02	33	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	22.64	25.27	33	PASS
N25	15	20	DFT-64QAM	H	Inner_1RB_Left	21.49	24.12	33	PASS
N25	15	20	DFT-64QAM	H	Inner_1RB_Right	21.69	24.32	33	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	22.19	24.82	33	PASS
N25	15	20	DFT-256QAM	H	Inner_1RB_Left	20.38	23.01	33	PASS
N25	15	20	DFT-256QAM	H	Inner_1RB_Right	20.5	23.13	33	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	20.01	22.64	33	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

N25	15	25	DFT-QPSK	L	Inner_1RB_Left	23.38	26.01	33	PASS
N25	15	25	DFT-QPSK	L	Inner_1RB_Right	23.76	26.39	33	PASS
N25	15	25	DFT-QPSK	L	Outer_Full	22.97	25.6	33	PASS
N25	15	25	DFT-16QAM	L	Inner_1RB_Left	22.28	24.91	33	PASS
N25	15	25	DFT-16QAM	L	Inner_1RB_Right	22.64	25.27	33	PASS
N25	15	25	DFT-16QAM	L	Outer_Full	21.98	24.61	33	PASS
N25	15	25	DFT-64QAM	L	Inner_1RB_Left	20.45	23.08	33	PASS
N25	15	25	DFT-64QAM	L	Inner_1RB_Right	20.85	23.48	33	PASS
N25	15	25	DFT-64QAM	L	Outer_Full	21.46	24.09	33	PASS
N25	15	25	DFT-256QAM	L	Inner_1RB_Left	19.41	22.04	33	PASS
N25	15	25	DFT-256QAM	L	Inner_1RB_Right	19.27	21.9	33	PASS
N25	15	25	DFT-256QAM	L	Outer_Full	19.05	21.68	33	PASS
N25	15	25	DFT-QPSK	M	Inner_1RB_Left	23.52	26.15	33	PASS
N25	15	25	DFT-QPSK	M	Inner_1RB_Right	23.84	26.47	33	PASS
N25	15	25	DFT-QPSK	M	Outer_Full	23.44	26.07	33	PASS
N25	15	25	DFT-16QAM	M	Inner_1RB_Left	22.55	25.18	33	PASS
N25	15	25	DFT-16QAM	M	Inner_1RB_Right	22.81	25.44	33	PASS
N25	15	25	DFT-16QAM	M	Outer_Full	22.34	24.97	33	PASS
N25	15	25	DFT-64QAM	M	Inner_1RB_Left	20.65	23.28	33	PASS
N25	15	25	DFT-64QAM	M	Inner_1RB_Right	20.88	23.51	33	PASS
N25	15	25	DFT-64QAM	M	Outer_Full	21.84	24.47	33	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

N25	15	25	DFT-256QAM	M	Inner_1RB_Left	19.69	22.32	33	PASS
N25	15	25	DFT-256QAM	M	Inner_1RB_Right	19.78	22.41	33	PASS
N25	15	25	DFT-256QAM	M	Outer_Full	19.8	22.43	33	PASS
N25	15	25	DFT-QPSK	H	Inner_1RB_Left	23.76	26.39	33	PASS
N25	15	25	DFT-QPSK	H	Inner_1RB_Right	23.79	26.42	33	PASS
N25	15	25	DFT-QPSK	H	Outer_Full	23.3	25.93	33	PASS
N25	15	25	DFT-16QAM	H	Inner_1RB_Left	22.7	25.33	33	PASS
N25	15	25	DFT-16QAM	H	Inner_1RB_Right	22.67	25.3	33	PASS
N25	15	25	DFT-16QAM	H	Outer_Full	22.29	24.92	33	PASS
N25	15	25	DFT-64QAM	H	Inner_1RB_Left	20.87	23.5	33	PASS
N25	15	25	DFT-64QAM	H	Inner_1RB_Right	20.92	23.55	33	PASS
N25	15	25	DFT-64QAM	H	Outer_Full	21.75	24.38	33	PASS
N25	15	25	DFT-256QAM	H	Inner_1RB_Left	19.79	22.42	33	PASS
N25	15	25	DFT-256QAM	H	Inner_1RB_Right	19.85	22.48	33	PASS
N25	15	25	DFT-256QAM	H	Outer_Full	19.76	22.39	33	PASS
N25	15	30	DFT-QPSK	L	Inner_1RB_Left	23.98	26.61	33	PASS
N25	15	30	DFT-QPSK	L	Inner_1RB_Right	24.46	27.09	33	PASS
N25	15	30	DFT-QPSK	L	Outer_Full	23.32	25.95	33	PASS
N25	15	30	DFT-16QAM	L	Inner_1RB_Left	22.95	25.58	33	PASS
N25	15	30	DFT-16QAM	L	Inner_1RB_Right	23.42	26.05	33	PASS
N25	15	30	DFT-16QAM	L	Outer_Full	22.29	24.92	33	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

N25	15	30	DFT-64QAM	L	Inner_1RB_Left	21.13	23.76	33	PASS
N25	15	30	DFT-64QAM	L	Inner_1RB_Right	21.6	24.23	33	PASS
N25	15	30	DFT-64QAM	L	Outer_Full	21.9	24.53	33	PASS
N25	15	30	DFT-256QAM	L	Inner_1RB_Left	20	22.63	33	PASS
N25	15	30	DFT-256QAM	L	Inner_1RB_Right	20.49	23.12	33	PASS
N25	15	30	DFT-256QAM	L	Outer_Full	19.87	22.5	33	PASS
N25	15	30	DFT-QPSK	M	Inner_1RB_Left	24.16	26.79	33	PASS
N25	15	30	DFT-QPSK	M	Inner_1RB_Right	24.47	27.1	33	PASS
N25	15	30	DFT-QPSK	M	Outer_Full	23.55	26.18	33	PASS
N25	15	30	DFT-16QAM	M	Inner_1RB_Left	23.12	25.75	33	PASS
N25	15	30	DFT-16QAM	M	Inner_1RB_Right	23.41	26.04	33	PASS
N25	15	30	DFT-16QAM	M	Outer_Full	22.52	25.15	33	PASS
N25	15	30	DFT-64QAM	M	Inner_1RB_Left	21.27	23.9	33	PASS
N25	15	30	DFT-64QAM	M	Inner_1RB_Right	21.61	24.24	33	PASS
N25	15	30	DFT-64QAM	M	Outer_Full	22.07	24.7	33	PASS
N25	15	30	DFT-256QAM	M	Inner_1RB_Left	20.19	22.82	33	PASS
N25	15	30	DFT-256QAM	M	Inner_1RB_Right	20.54	23.17	33	PASS
N25	15	30	DFT-256QAM	M	Outer_Full	20.01	22.64	33	PASS
N25	15	30	DFT-QPSK	H	Inner_1RB_Left	24.35	26.98	33	PASS
N25	15	30	DFT-QPSK	H	Inner_1RB_Right	24.42	27.05	33	PASS
N25	15	30	DFT-QPSK	H	Outer_Full	23.54	26.17	33	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

N25	15	30	DFT-16QAM	H	Inner_1RB_Left	23.26	25.89	33	PASS
N25	15	30	DFT-16QAM	H	Inner_1RB_Right	23.39	26.02	33	PASS
N25	15	30	DFT-16QAM	H	Outer_Full	22.5	25.13	33	PASS
N25	15	30	DFT-64QAM	H	Inner_1RB_Left	21.44	24.07	33	PASS
N25	15	30	DFT-64QAM	H	Inner_1RB_Right	21.64	24.27	33	PASS
N25	15	30	DFT-64QAM	H	Outer_Full	22.13	24.76	33	PASS
N25	15	30	DFT-256QAM	H	Inner_1RB_Left	20.37	23	33	PASS
N25	15	30	DFT-256QAM	H	Inner_1RB_Right	20.52	23.15	33	PASS
N25	15	30	DFT-256QAM	H	Outer_Full	20.08	22.71	33	PASS
N25	15	40	DFT-QPSK	L	Inner_1RB_Left	23.67	26.3	33	PASS
N25	15	40	DFT-QPSK	L	Inner_1RB_Right	24.63	27.26	33	PASS
N25	15	40	DFT-QPSK	L	Outer_Full	23.44	26.07	33	PASS
N25	15	40	DFT-16QAM	L	Inner_1RB_Left	23.15	25.78	33	PASS
N25	15	40	DFT-16QAM	L	Inner_1RB_Right	23.67	26.3	33	PASS
N25	15	40	DFT-16QAM	L	Outer_Full	20.83	23.46	33	PASS
N25	15	40	DFT-64QAM	L	Inner_1RB_Left	20.73	23.36	33	PASS
N25	15	40	DFT-64QAM	L	Inner_1RB_Right	21.88	24.51	33	PASS
N25	15	40	DFT-64QAM	L	Outer_Full	21	23.63	33	PASS
N25	15	40	DFT-256QAM	L	Inner_1RB_Left	19.75	22.38	33	PASS
N25	15	40	DFT-256QAM	L	Inner_1RB_Right	20.2	22.83	33	PASS
N25	15	40	DFT-256QAM	L	Outer_Full	19.82	22.45	33	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

N25	15	40	DFT-QPSK	M	Inner_1RB_Left	24.18	26.81	33	PASS
N25	15	40	DFT-QPSK	M	Inner_1RB_Right	24.54	27.17	33	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	23.56	26.19	33	PASS
N25	15	40	DFT-16QAM	M	Inner_1RB_Left	23.11	25.74	33	PASS
N25	15	40	DFT-16QAM	M	Inner_1RB_Right	23.52	26.15	33	PASS
N25	15	40	DFT-16QAM	M	Outer_Full	22.64	25.27	33	PASS
N25	15	40	DFT-64QAM	M	Inner_1RB_Left	21.26	23.89	33	PASS
N25	15	40	DFT-64QAM	M	Inner_1RB_Right	21.68	24.31	33	PASS
N25	15	40	DFT-64QAM	M	Outer_Full	22.11	24.74	33	PASS
N25	15	40	DFT-256QAM	M	Inner_1RB_Left	20.24	22.87	33	PASS
N25	15	40	DFT-256QAM	M	Inner_1RB_Right	20.64	23.27	33	PASS
N25	15	40	DFT-256QAM	M	Outer_Full	20.1	22.73	33	PASS
N25	15	40	DFT-QPSK	H	Inner_1RB_Left	24.37	27	33	PASS
N25	15	40	DFT-QPSK	H	Inner_1RB_Right	24.53	27.16	33	PASS
N25	15	40	DFT-QPSK	H	Outer_Full	23.54	26.17	33	PASS
N25	15	40	DFT-16QAM	H	Inner_1RB_Left	23.45	26.08	33	PASS
N25	15	40	DFT-16QAM	H	Inner_1RB_Right	23.52	26.15	33	PASS
N25	15	40	DFT-16QAM	H	Outer_Full	22.62	25.25	33	PASS
N25	15	40	DFT-64QAM	H	Inner_1RB_Left	21.64	24.27	33	PASS
N25	15	40	DFT-64QAM	H	Inner_1RB_Right	21.86	24.49	33	PASS
N25	15	40	DFT-64QAM	H	Outer_Full	21.98	24.61	33	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

N25	15	40	DFT-256QAM	H	Inner_1RB_Left	20.39	23.02	33	PASS
N25	15	40	DFT-256QAM	H	Inner_1RB_Right	20.61	23.24	33	PASS
N25	15	40	DFT-256QAM	H	Outer_Full	19.96	22.59	33	PASS
N25	30	40	DFT-QPSK	L	Inner_1RB_Left	23.65	26.28	33	PASS
N25	30	40	DFT-QPSK	L	Inner_1RB_Right	24.61	27.24	33	PASS
N25	30	40	DFT-QPSK	L	Outer_Full	23.42	26.05	33	PASS
N25	30	40	DFT-16QAM	L	Inner_1RB_Left	23.13	25.76	33	PASS
N25	30	40	DFT-16QAM	L	Inner_1RB_Right	23.65	26.28	33	PASS
N25	30	40	DFT-16QAM	L	Outer_Full	20.81	23.44	33	PASS
N25	30	40	DFT-64QAM	L	Inner_1RB_Left	20.71	23.34	33	PASS
N25	30	40	DFT-64QAM	L	Inner_1RB_Right	21.86	24.49	33	PASS
N25	30	40	DFT-64QAM	L	Outer_Full	20.98	23.61	33	PASS
N25	30	40	DFT-256QAM	L	Inner_1RB_Left	19.73	22.36	33	PASS
N25	30	40	DFT-256QAM	L	Inner_1RB_Right	20.18	22.81	33	PASS
N25	30	40	DFT-256QAM	L	Outer_Full	19.8	22.43	33	PASS
N25	30	40	DFT-QPSK	M	Inner_1RB_Left	24.16	26.79	33	PASS
N25	30	40	DFT-QPSK	M	Inner_1RB_Right	24.52	27.15	33	PASS
N25	30	40	DFT-QPSK	M	Outer_Full	23.54	26.17	33	PASS
N25	30	40	DFT-16QAM	M	Inner_1RB_Left	23.09	25.72	33	PASS
N25	30	40	DFT-16QAM	M	Inner_1RB_Right	23.5	26.13	33	PASS
N25	30	40	DFT-16QAM	M	Outer_Full	22.62	25.25	33	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



Report No.: SEWM2210000205RG02

Rev.: 01

Page: 15 of 95

N25	30	40	DFT-64QAM	M	Inner_1RB_Left	21.24	23.87	33	PASS
N25	30	40	DFT-64QAM	M	Inner_1RB_Right	21.66	24.29	33	PASS
N25	30	40	DFT-64QAM	M	Outer_Full	22.09	24.72	33	PASS
N25	30	40	DFT-256QAM	M	Inner_1RB_Left	20.22	22.85	33	PASS
N25	30	40	DFT-256QAM	M	Inner_1RB_Right	20.62	23.25	33	PASS
N25	30	40	DFT-256QAM	M	Outer_Full	20.08	22.71	33	PASS
N25	30	40	DFT-QPSK	H	Inner_1RB_Left	24.35	26.98	33	PASS
N25	30	40	DFT-QPSK	H	Inner_1RB_Right	24.51	27.14	33	PASS
N25	30	40	DFT-QPSK	H	Outer_Full	23.52	26.15	33	PASS
N25	30	40	DFT-16QAM	H	Inner_1RB_Left	23.43	26.06	33	PASS
N25	30	40	DFT-16QAM	H	Inner_1RB_Right	23.5	26.13	33	PASS
N25	30	40	DFT-16QAM	H	Outer_Full	22.6	25.23	33	PASS
N25	30	40	DFT-64QAM	H	Inner_1RB_Left	21.62	24.25	33	PASS
N25	30	40	DFT-64QAM	H	Inner_1RB_Right	21.84	24.47	33	PASS
N25	30	40	DFT-64QAM	H	Outer_Full	21.96	24.59	33	PASS
N25	30	40	DFT-256QAM	H	Inner_1RB_Left	20.37	23	33	PASS
N25	30	40	DFT-256QAM	H	Inner_1RB_Right	20.59	23.22	33	PASS
N25	30	40	DFT-256QAM	H	Outer_Full	19.94	22.57	33	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.: SEWM2210000205RG02
Rev.: 01
Page: 16 of 95

Peak-to-Average Ratio for SA

Test Result

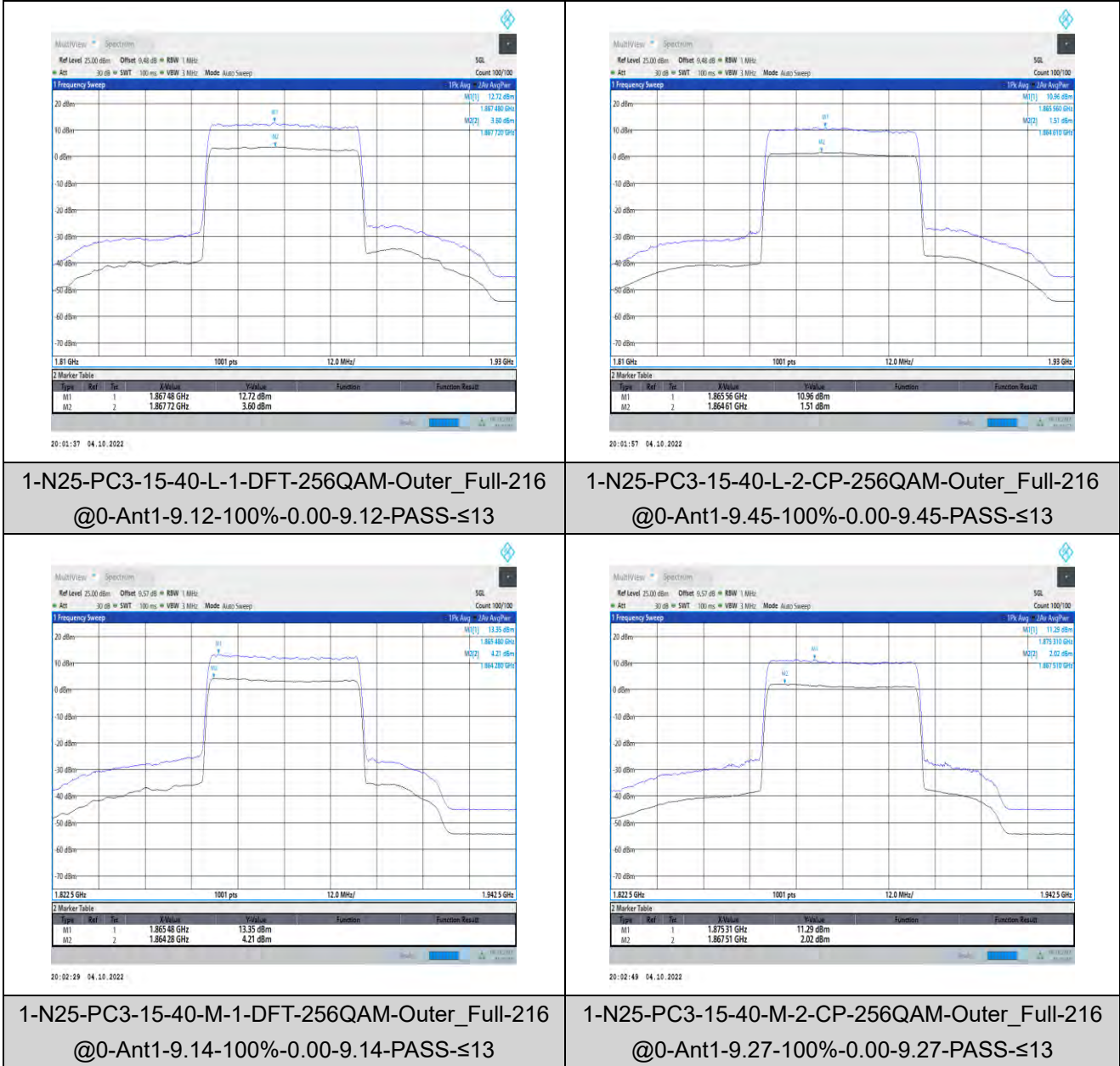
Table with 11 columns: Band, SCS, Bandwidth, Modulation, Channel, RB Config, DutyCycle, Factor, Result, Limit, Verdict. It contains 6 rows of test data for N25 band with various modulations and channels, all resulting in 'PASS' verdicts.



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.

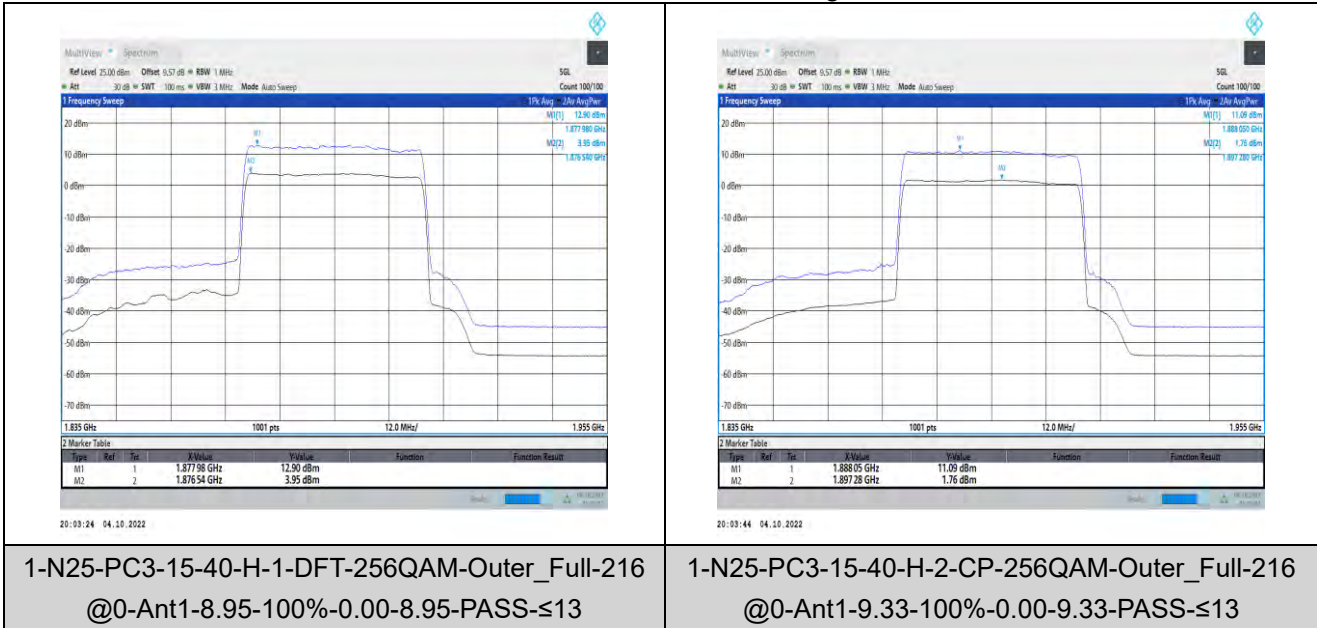
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 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 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 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-N25-PC3-15-40-H-1-DFT-256QAM-Outer_Full-216
@0-Ant1-8.95-100%-0.00-8.95-PASS-≤13

1-N25-PC3-15-40-H-2-CP-256QAM-Outer_Full-216
@0-Ant1-9.33-100%-0.00-9.33-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 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

Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N25	15	40	DFT-QPSK	M	Outer_Full	see graph	PASS
N25	15	40	DFT-16QAM	M	Outer_Full	see graph	PASS
N25	15	40	DFT-64QAM	M	Outer_Full	see graph	PASS
N25	15	40	DFT-256QAM	M	Outer_Full	see graph	PASS
N25	15	40	CP-QPSK	M	Outer_Full	see graph	PASS
N25	15	40	CP-16QAM	M	Outer_Full	see graph	PASS
N25	15	40	CP-64QAM	M	Outer_Full	see graph	PASS
N25	15	40	CP-256QAM	M	Outer_Full	see graph	PASS



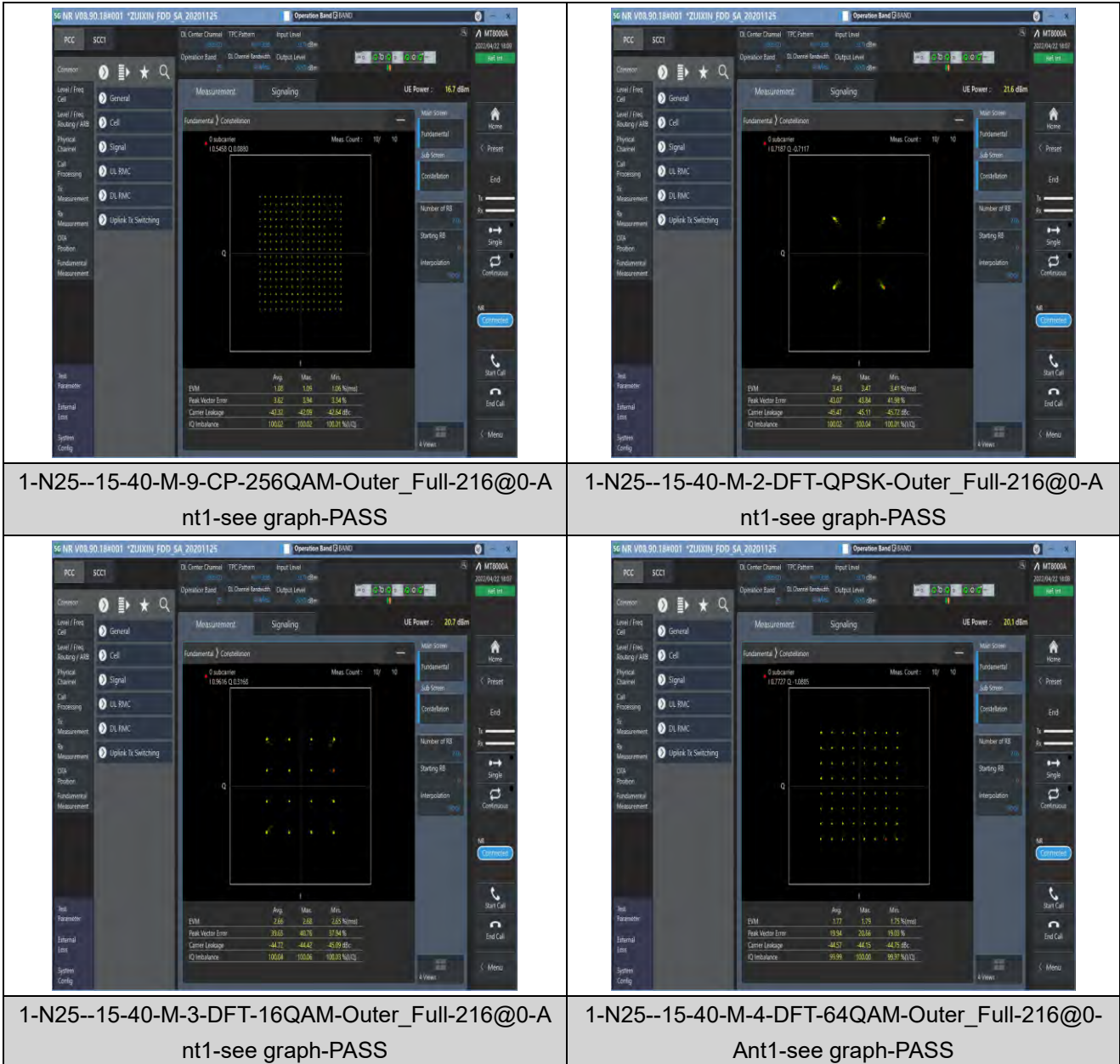
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

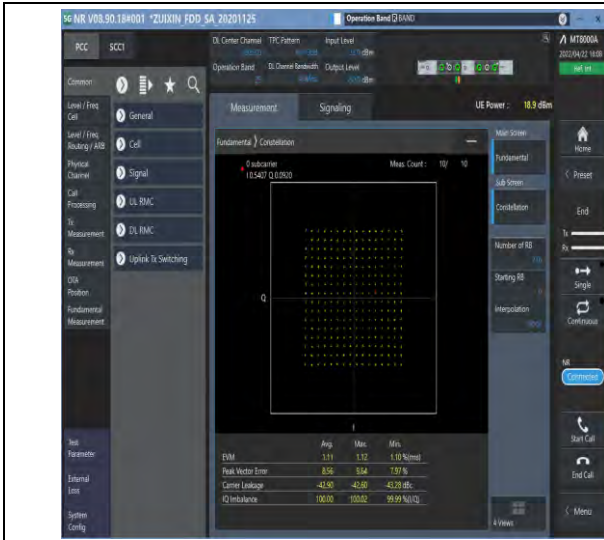
t (86-512) 62992980 www.sgs.com.cn
 t (86-512) 62992980 sgs.china@sgs.com

Test Graphs

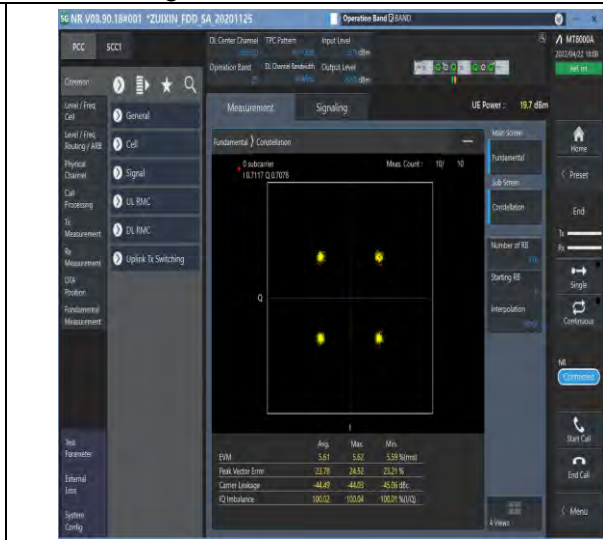


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic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

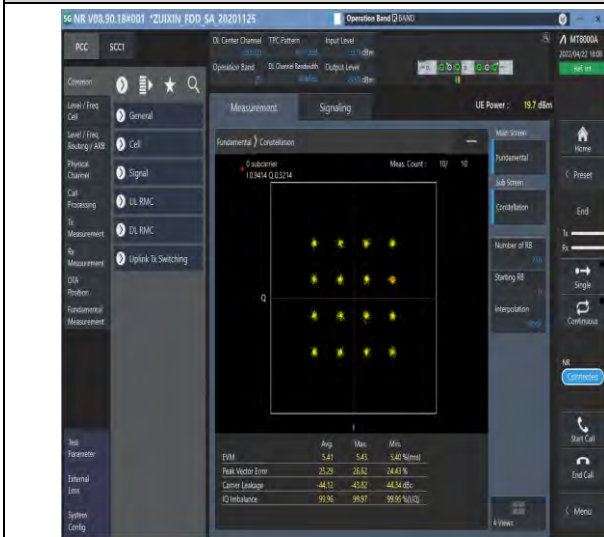
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 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



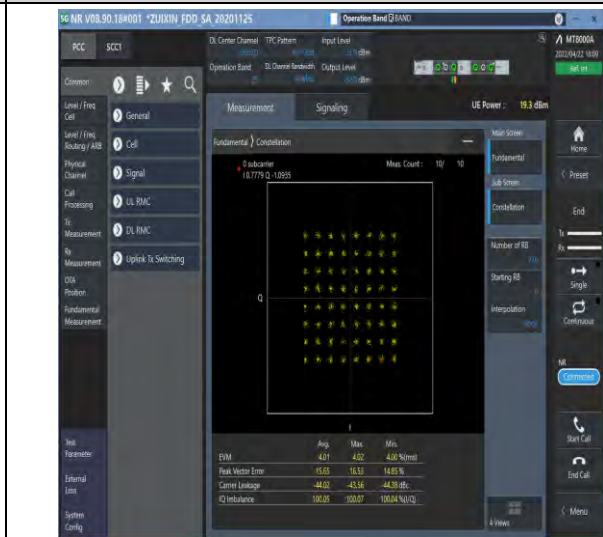
1-N25--15-40-M-5-DFT-256QAM-Outer_Full-216@0-Ant1-see graph-PASS



1-N25--15-40-M-6-CP-QPSK-Outer_Full-216@0-Ant1-see graph-PASS



1-N25--15-40-M-7-CP-16QAM-Outer_Full-216@0-Ant1-see graph-PASS



1-N25--15-40-M-8-CP-64QAM-Outer_Full-216@0-Ant1-see graph-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

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N25	15	5	DFT-QPSK	L	Outer_Full	4.471	4.830	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	4.495	4.850	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	4.471	4.810	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	4.46	4.750	PASS
N25	15	5	CP-QPSK	L	Outer_Full	4.473	4.860	PASS
N25	15	5	CP-16QAM	L	Outer_Full	4.471	4.800	PASS
N25	15	5	CP-64QAM	L	Outer_Full	4.48	4.810	PASS
N25	15	5	CP-256QAM	L	Outer_Full	4.474	4.820	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	4.465	4.800	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	4.483	4.850	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	4.463	4.850	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	4.467	4.870	PASS
N25	15	5	CP-QPSK	M	Outer_Full	4.463	4.850	PASS
N25	15	5	CP-16QAM	M	Outer_Full	4.47	4.800	PASS
N25	15	5	CP-64QAM	M	Outer_Full	4.477	4.860	PASS
N25	15	5	CP-256QAM	M	Outer_Full	4.472	4.820	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	4.473	4.770	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	4.48	4.810	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	4.475	4.830	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	4.453	4.800	PASS
N25	15	5	CP-QPSK	H	Outer_Full	4.456	4.850	PASS
N25	15	5	CP-16QAM	H	Outer_Full	4.47	4.880	PASS
N25	15	5	CP-64QAM	H	Outer_Full	4.478	4.870	PASS
N25	15	5	CP-256QAM	H	Outer_Full	4.476	4.850	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	8.902	9.560	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	8.927	9.580	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	8.92	9.500	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	8.923	9.640	PASS
N25	15	10	CP-QPSK	L	Outer_Full	9.28	9.920	PASS
N25	15	10	CP-16QAM	L	Outer_Full	9.284	9.840	PASS
N25	15	10	CP-64QAM	L	Outer_Full	9.272	9.740	PASS
N25	15	10	CP-256QAM	L	Outer_Full	9.294	9.920	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



Report No.: SEWM2210000205RG02

Rev.: 01

Page: 23 of 95

N25	15	10	DFT-QPSK	M	Outer_Full	8.92	9.460	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	8.909	9.560	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	8.923	9.600	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	8.915	9.560	PASS
N25	15	10	CP-QPSK	M	Outer_Full	9.285	9.800	PASS
N25	15	10	CP-16QAM	M	Outer_Full	9.306	9.900	PASS
N25	15	10	CP-64QAM	M	Outer_Full	9.274	9.860	PASS
N25	15	10	CP-256QAM	M	Outer_Full	9.295	9.940	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	8.9	9.500	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	8.917	9.620	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	8.911	9.620	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	8.934	9.440	PASS
N25	15	10	CP-QPSK	H	Outer_Full	9.283	9.820	PASS
N25	15	10	CP-16QAM	H	Outer_Full	9.289	9.960	PASS
N25	15	10	CP-64QAM	H	Outer_Full	9.26	9.720	PASS
N25	15	10	CP-256QAM	H	Outer_Full	9.279	9.820	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	13.427	14.220	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	13.429	14.160	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	13.471	14.340	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	13.429	14.100	PASS
N25	15	15	CP-QPSK	L	Outer_Full	14.095	14.820	PASS
N25	15	15	CP-16QAM	L	Outer_Full	14.145	14.940	PASS
N25	15	15	CP-64QAM	L	Outer_Full	14.113	14.850	PASS
N25	15	15	CP-256QAM	L	Outer_Full	14.103	14.910	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	13.458	14.250	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	13.423	14.100	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	13.467	14.160	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	13.436	14.340	PASS
N25	15	15	CP-QPSK	M	Outer_Full	14.121	14.880	PASS
N25	15	15	CP-16QAM	M	Outer_Full	14.112	14.850	PASS
N25	15	15	CP-64QAM	M	Outer_Full	14.119	14.880	PASS
N25	15	15	CP-256QAM	M	Outer_Full	14.127	14.790	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	13.441	14.190	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	13.425	14.100	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	13.452	14.160	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	13.427	14.280	PASS
N25	15	15	CP-QPSK	H	Outer_Full	14.1	15.000	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) Pkx 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.: SEWM2210000205RG02

Rev.: 01

Page: 24 of 95

N25	15	15	CP-16QAM	H	Outer_Full	14.15	14.730	PASS
N25	15	15	CP-64QAM	H	Outer_Full	14.14	14.880	PASS
N25	15	15	CP-256QAM	H	Outer_Full	14.11	14.790	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	17.916	19.240	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	17.913	18.880	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	17.89	18.960	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	18.049	18.440	PASS
N25	15	20	CP-QPSK	L	Outer_Full	18.963	20.080	PASS
N25	15	20	CP-16QAM	L	Outer_Full	18.949	19.960	PASS
N25	15	20	CP-64QAM	L	Outer_Full	18.938	19.880	PASS
N25	15	20	CP-256QAM	L	Outer_Full	18.99	19.840	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	17.926	18.920	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	17.881	19.000	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	17.904	19.000	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	17.884	18.960	PASS
N25	15	20	CP-QPSK	M	Outer_Full	19.002	20.000	PASS
N25	15	20	CP-16QAM	M	Outer_Full	18.971	19.960	PASS
N25	15	20	CP-64QAM	M	Outer_Full	18.973	19.800	PASS
N25	15	20	CP-256QAM	M	Outer_Full	18.996	19.960	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	17.883	18.800	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	17.898	19.000	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	17.897	18.960	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	17.863	18.760	PASS
N25	15	20	CP-QPSK	H	Outer_Full	18.923	19.840	PASS
N25	15	20	CP-16QAM	H	Outer_Full	18.942	19.920	PASS
N25	15	20	CP-64QAM	H	Outer_Full	18.978	20.040	PASS
N25	15	20	CP-256QAM	H	Outer_Full	18.983	19.960	PASS
N25	15	25	DFT-QPSK	L	Outer_Full	22.831	23.900	PASS
N25	15	25	DFT-16QAM	L	Outer_Full	22.821	24.150	PASS
N25	15	25	DFT-64QAM	L	Outer_Full	22.802	24.000	PASS
N25	15	25	DFT-256QAM	L	Outer_Full	22.818	23.900	PASS
N25	15	25	CP-QPSK	L	Outer_Full	23.688	24.900	PASS
N25	15	25	CP-16QAM	L	Outer_Full	23.666	24.850	PASS
N25	15	25	CP-64QAM	L	Outer_Full	23.711	25.000	PASS
N25	15	25	CP-256QAM	L	Outer_Full	23.66	24.850	PASS
N25	15	25	DFT-QPSK	M	Outer_Full	22.872	24.250	PASS
N25	15	25	DFT-16QAM	M	Outer_Full	22.861	24.150	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) 62982980 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) 62982980 sgs.china@sgs.com



Report No.: SEWM2210000205RG02

Rev.: 01

Page: 25 of 95

N25	15	25	DFT-64QAM	M	Outer_Full	22.853	24.200	PASS
N25	15	25	DFT-256QAM	M	Outer_Full	22.883	23.950	PASS
N25	15	25	CP-QPSK	M	Outer_Full	23.717	24.850	PASS
N25	15	25	CP-16QAM	M	Outer_Full	23.786	24.800	PASS
N25	15	25	CP-64QAM	M	Outer_Full	23.735	25.050	PASS
N25	15	25	CP-256QAM	M	Outer_Full	23.714	24.750	PASS
N25	15	25	DFT-QPSK	H	Outer_Full	22.914	24.000	PASS
N25	15	25	DFT-16QAM	H	Outer_Full	22.814	24.100	PASS
N25	15	25	DFT-64QAM	H	Outer_Full	22.789	24.150	PASS
N25	15	25	DFT-256QAM	H	Outer_Full	22.78	24.100	PASS
N25	15	25	CP-QPSK	H	Outer_Full	23.661	25.100	PASS
N25	15	25	CP-16QAM	H	Outer_Full	23.759	24.850	PASS
N25	15	25	CP-64QAM	H	Outer_Full	23.687	24.950	PASS
N25	15	25	CP-256QAM	H	Outer_Full	23.658	25.000	PASS
N25	15	30	DFT-QPSK	L	Outer_Full	28.588	29.760	PASS
N25	15	30	DFT-16QAM	L	Outer_Full	28.572	29.640	PASS
N25	15	30	DFT-64QAM	L	Outer_Full	28.589	29.700	PASS
N25	15	30	DFT-256QAM	L	Outer_Full	28.526	29.700	PASS
N25	15	30	CP-QPSK	L	Outer_Full	28.548	29.820	PASS
N25	15	30	CP-16QAM	L	Outer_Full	28.524	29.580	PASS
N25	15	30	CP-64QAM	L	Outer_Full	28.491	29.640	PASS
N25	15	30	CP-256QAM	L	Outer_Full	28.512	29.760	PASS
N25	15	30	DFT-QPSK	M	Outer_Full	28.618	29.820	PASS
N25	15	30	DFT-16QAM	M	Outer_Full	28.596	29.700	PASS
N25	15	30	DFT-64QAM	M	Outer_Full	28.641	29.640	PASS
N25	15	30	DFT-256QAM	M	Outer_Full	28.595	29.640	PASS
N25	15	30	CP-QPSK	M	Outer_Full	28.569	29.760	PASS
N25	15	30	CP-16QAM	M	Outer_Full	28.593	29.640	PASS
N25	15	30	CP-64QAM	M	Outer_Full	28.555	29.700	PASS
N25	15	30	CP-256QAM	M	Outer_Full	28.578	29.580	PASS
N25	15	30	DFT-QPSK	H	Outer_Full	28.583	29.820	PASS
N25	15	30	DFT-16QAM	H	Outer_Full	28.601	29.640	PASS
N25	15	30	DFT-64QAM	H	Outer_Full	28.552	29.760	PASS
N25	15	30	DFT-256QAM	H	Outer_Full	28.544	29.640	PASS
N25	15	30	CP-QPSK	H	Outer_Full	28.49	29.640	PASS
N25	15	30	CP-16QAM	H	Outer_Full	28.52	29.700	PASS
N25	15	30	CP-64QAM	H	Outer_Full	28.483	29.700	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



Report No.: SEWM2210000205RG02

Rev.: 01

Page: 26 of 95

N25	15	30	CP-256QAM	H	Outer_Full	28.536	29.700	PASS
N25	15	40	DFT-QPSK	L	Outer_Full	38.643	41.120	PASS
N25	15	40	DFT-16QAM	L	Outer_Full	38.665	40.160	PASS
N25	15	40	DFT-64QAM	L	Outer_Full	38.458	40.400	PASS
N25	15	40	DFT-256QAM	L	Outer_Full	38.583	40.320	PASS
N25	15	40	CP-QPSK	L	Outer_Full	38.558	40.400	PASS
N25	15	40	CP-16QAM	L	Outer_Full	38.562	40.160	PASS
N25	15	40	CP-64QAM	L	Outer_Full	38.488	40.160	PASS
N25	15	40	CP-256QAM	L	Outer_Full	38.557	40.320	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	38.563	40.560	PASS
N25	15	40	DFT-16QAM	M	Outer_Full	38.656	40.320	PASS
N25	15	40	DFT-64QAM	M	Outer_Full	38.502	40.480	PASS
N25	15	40	DFT-256QAM	M	Outer_Full	38.583	40.320	PASS
N25	15	40	CP-QPSK	M	Outer_Full	38.554	40.160	PASS
N25	15	40	CP-16QAM	M	Outer_Full	38.536	40.480	PASS
N25	15	40	CP-64QAM	M	Outer_Full	38.487	40.240	PASS
N25	15	40	CP-256QAM	M	Outer_Full	38.636	40.560	PASS
N25	15	40	DFT-QPSK	H	Outer_Full	38.6	40.320	PASS
N25	15	40	DFT-16QAM	H	Outer_Full	38.59	40.480	PASS
N25	15	40	DFT-64QAM	H	Outer_Full	38.482	40.320	PASS
N25	15	40	DFT-256QAM	H	Outer_Full	38.46	40.240	PASS
N25	15	40	CP-QPSK	H	Outer_Full	38.578	40.240	PASS
N25	15	40	CP-16QAM	H	Outer_Full	38.631	40.160	PASS
N25	15	40	CP-64QAM	H	Outer_Full	38.5	40.160	PASS
N25	15	40	CP-256QAM	H	Outer_Full	38.643	40.160	PASS



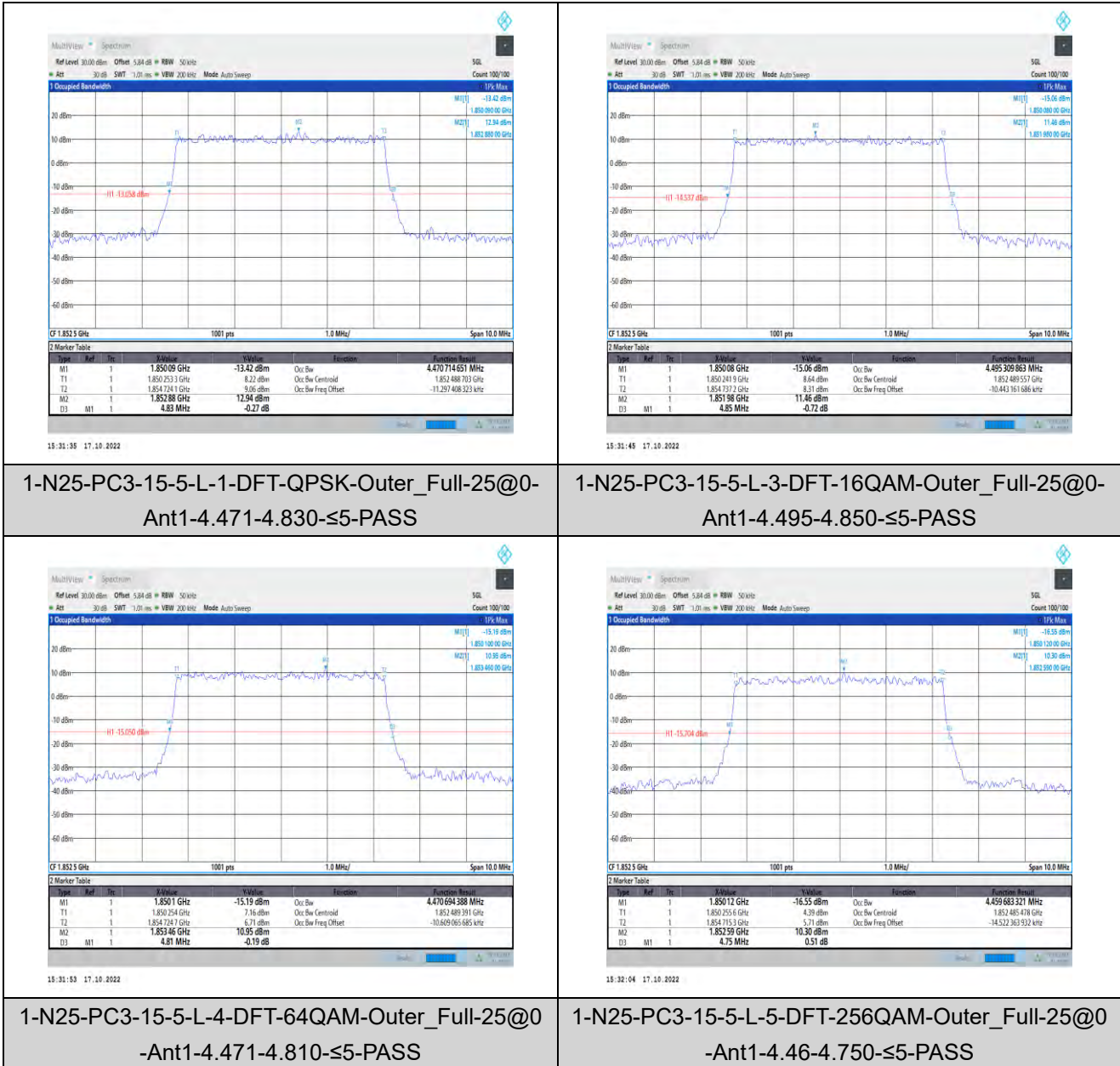
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Test Graphs



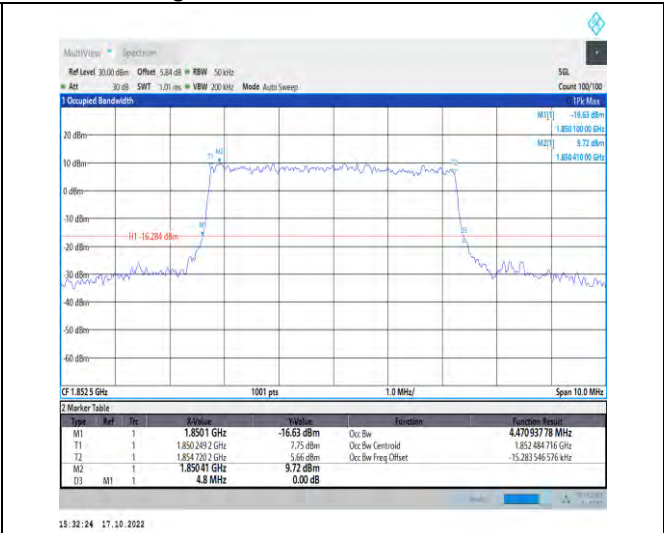
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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



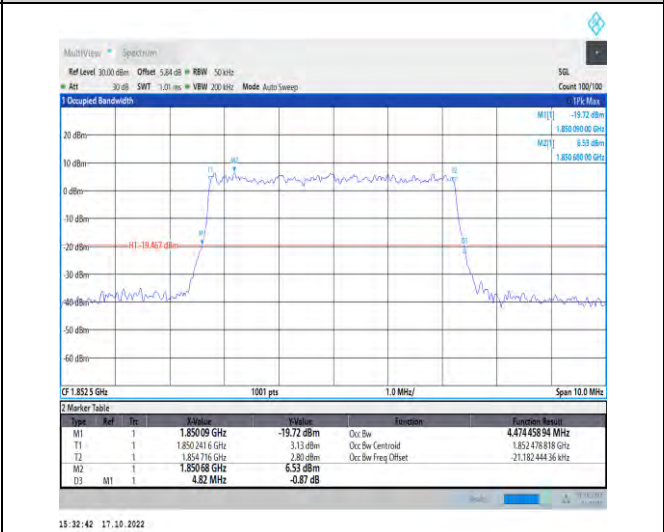
1-N25-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-A
nt1-4.473-4.860-≤5-PASS



1-N25-PC3-15-5-L-7-CP-16QAM-Outer_Full-25@0-A
nt1-4.471-4.800-≤5-PASS



1-N25-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-A
Ant1-4.48-4.810-≤5-PASS



1-N25-PC3-15-5-L-9-CP-256QAM-Outer_Full-25@0-A
Ant1-4.474-4.820-≤5-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.

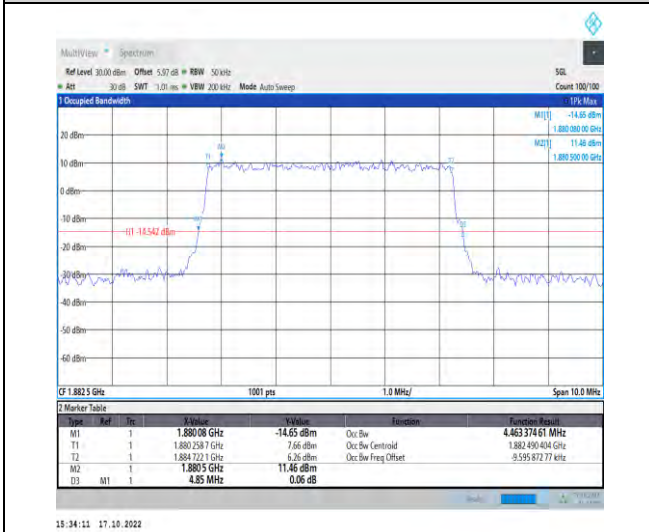
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pkx Free Trade Zone 215000 t (86-512) 62992980 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



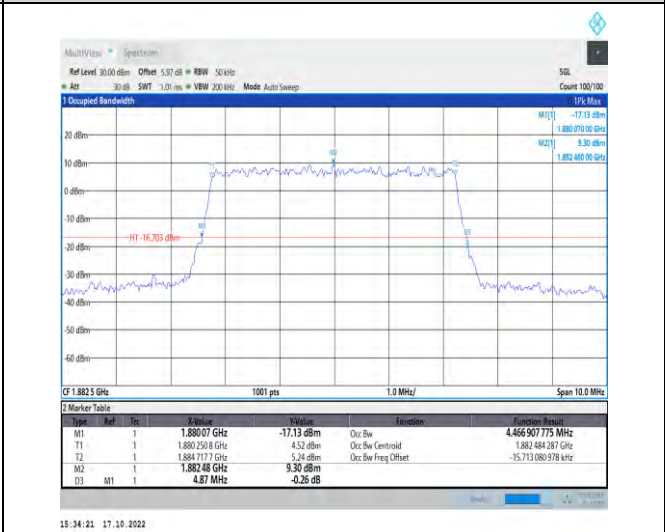
1-N25-PC3-15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.465-4.800-≤5-PASS



1-N25-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.483-4.850-≤5-PASS



1-N25-PC3-15-5-M-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.463-4.850-≤5-PASS



1-N25-PC3-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.467-4.870-≤5-PASS

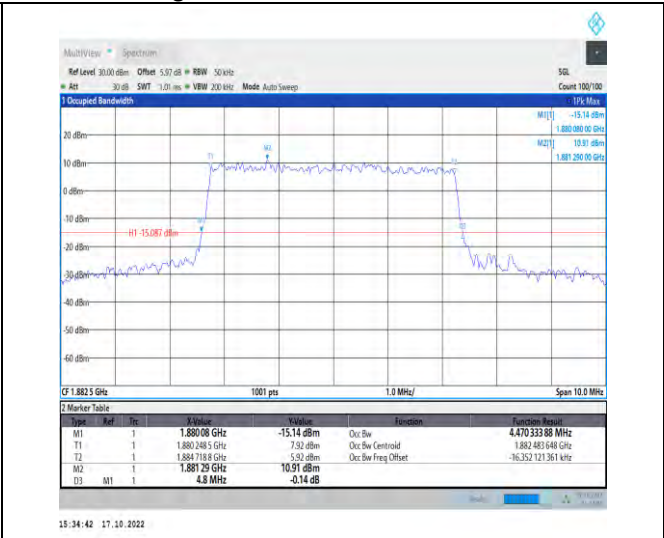


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) Pkx 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-N25-PC3-15-5-M-6-CP-QPSK-Outer_Full-25@0-A
Ant1-4.463-4.850-≤5-PASS



1-N25-PC3-15-5-M-7-CP-16QAM-Outer_Full-25@0-
Ant1-4.47-4.800-≤5-PASS



1-N25-PC3-15-5-M-8-CP-64QAM-Outer_Full-25@0-
Ant1-4.477-4.860-≤5-PASS



1-N25-PC3-15-5-M-9-CP-256QAM-Outer_Full-25@0-
-Ant1-4.472-4.820-≤5-PASS

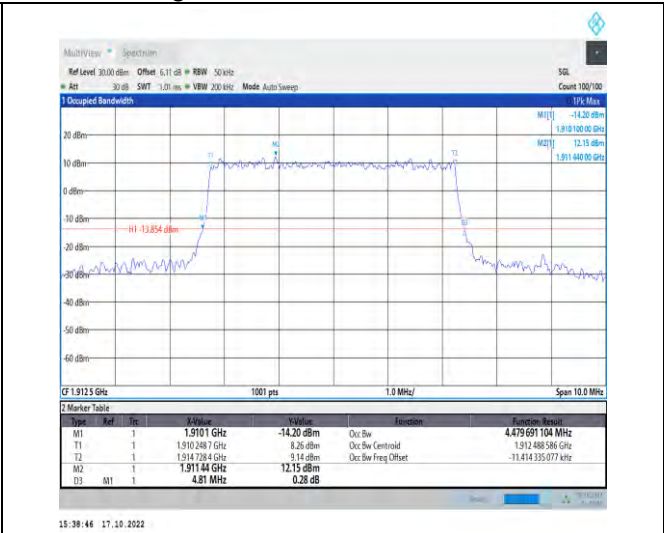


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

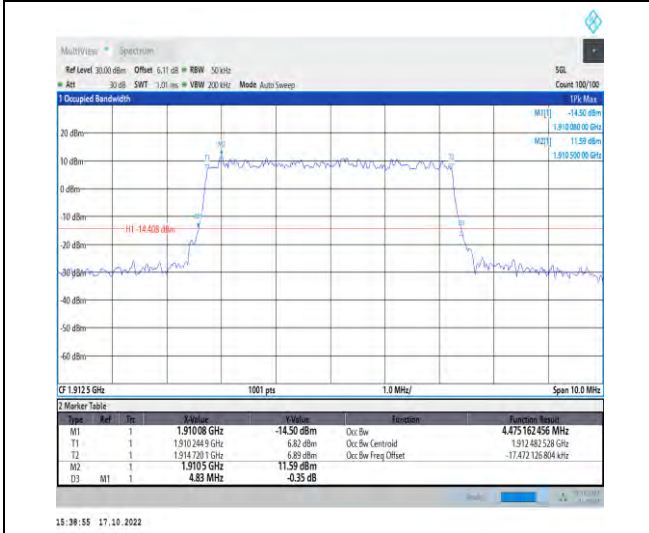
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pkx Free Trade Zone 215000 t (86-512) 62992980 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



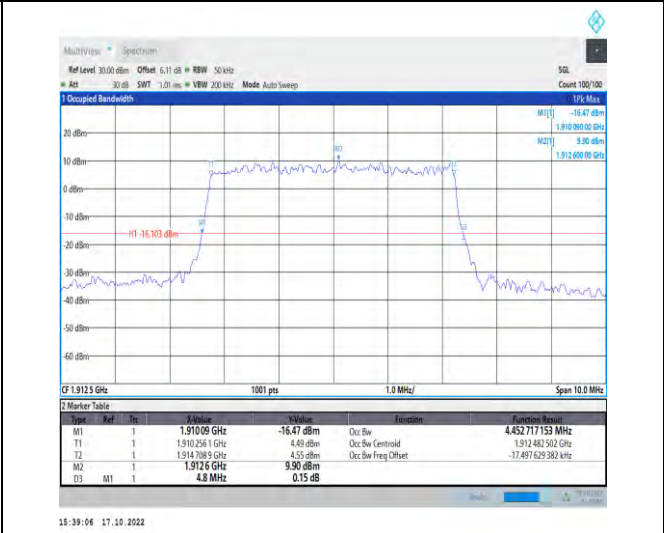
1-N25-PC3-15-5-H-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.473-4.770-≤5-PASS



1-N25-PC3-15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.48-4.810-≤5-PASS



1-N25-PC3-15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.475-4.830-≤5-PASS

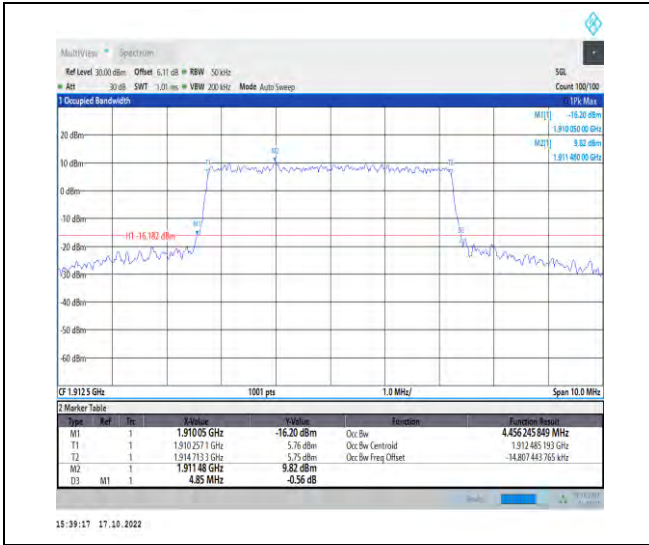


1-N25-PC3-15-5-H-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.453-4.800-≤5-PASS

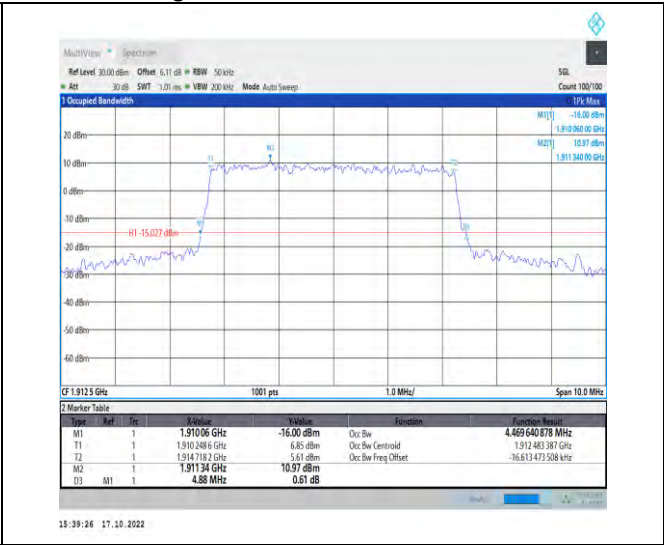


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

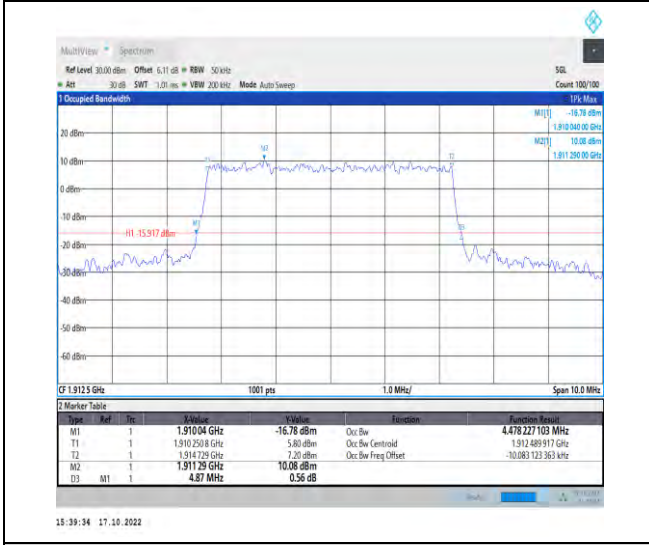
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pkx Free Trade Zone 215000 t (86-512) 62992980 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-N25-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-A
nt1-4.456-4.850-\leq5-PASS



1-N25-PC3-15-5-H-7-CP-16QAM-Outer_Full-25@0-A
Ant1-4.47-4.880-\leq5-PASS



1-N25-PC3-15-5-H-8-CP-64QAM-Outer_Full-25@0-A
Ant1-4.478-4.870-\leq5-PASS

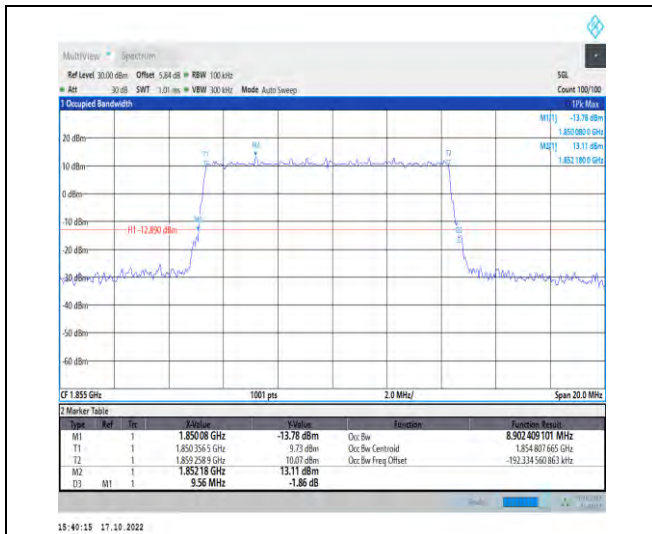


1-N25-PC3-15-5-H-9-CP-256QAM-Outer_Full-25@0-A
Ant1-4.476-4.850-\leq5-PASS

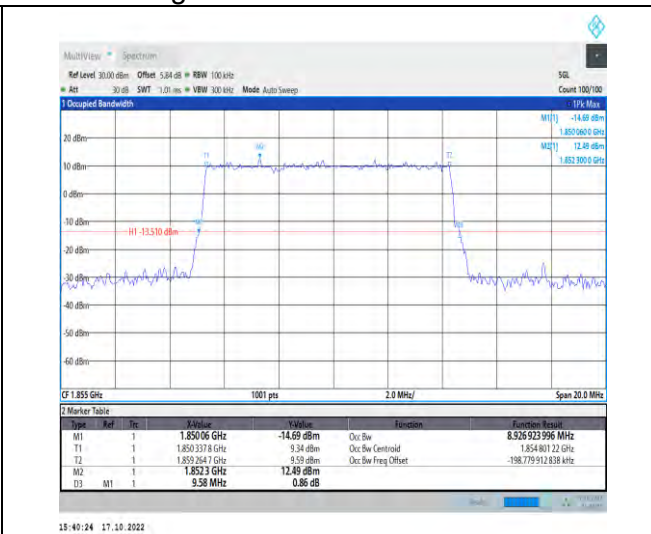


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

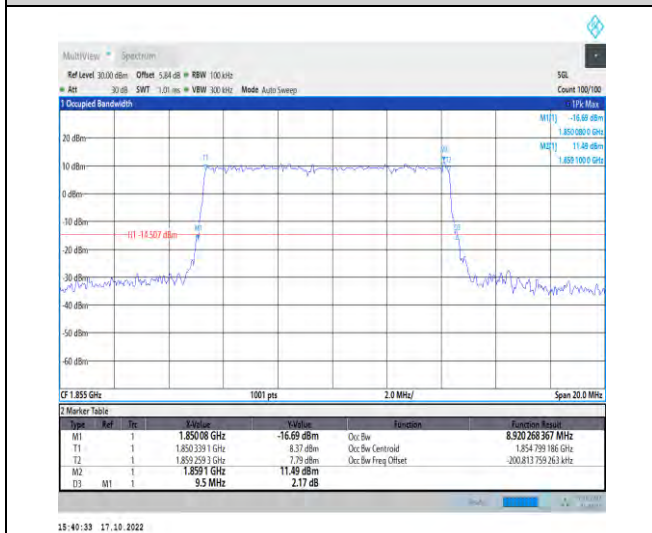
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pkx Free Trade Zone 215000 t (86-512) 62992980 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



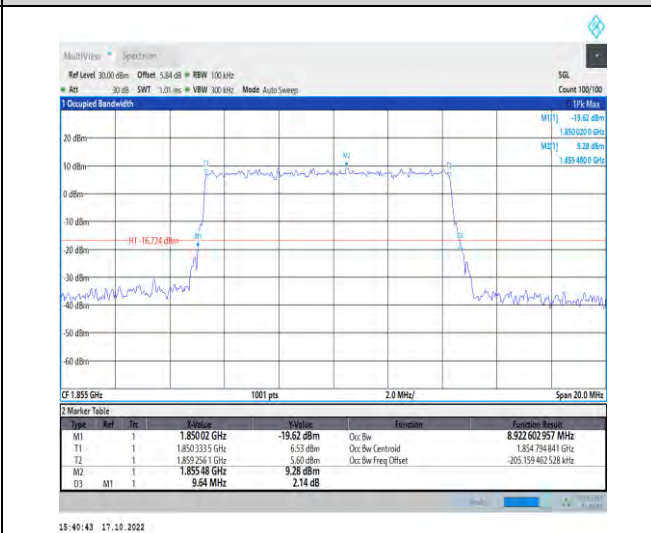
1-N25-PC3-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.902-9.560-≤10-PASS



1-N25-PC3-15-10-L-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.927-9.580-≤10-PASS



1-N25-PC3-15-10-L-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.92-9.500-≤10-PASS

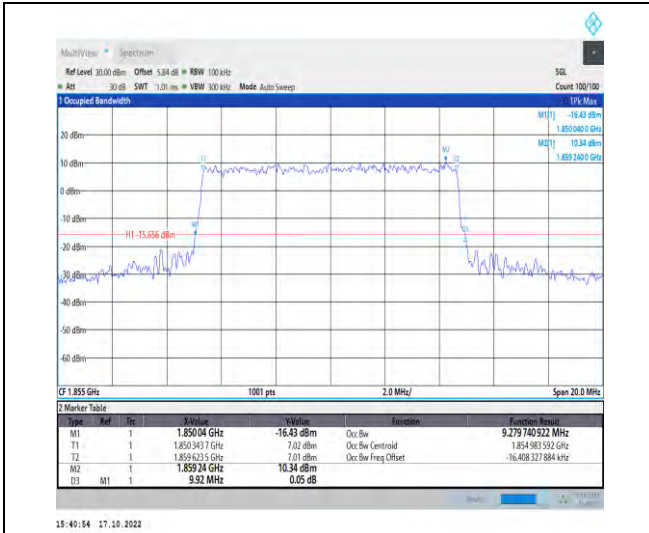


1-N25-PC3-15-10-L-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.923-9.640-≤10-PASS



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.

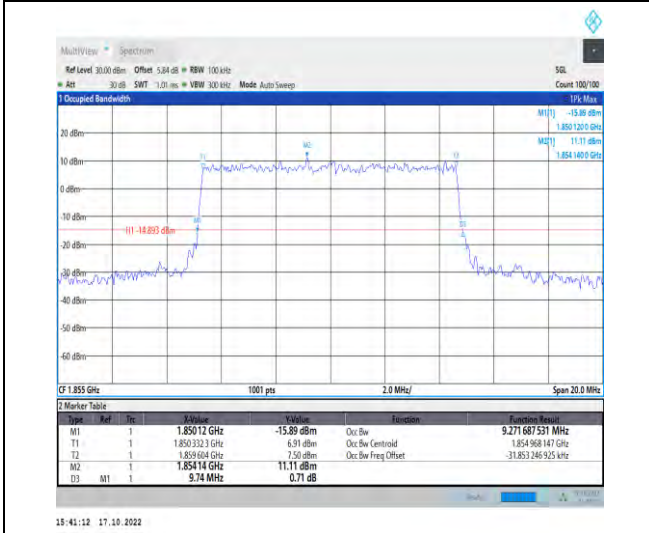
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 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



1-N25-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-9.28-9.920-≤10-PASS



1-N25-PC3-15-10-L-7-CP-16QAM-Outer_Full-52@0-Ant1-9.284-9.840-≤10-PASS



1-N25-PC3-15-10-L-8-CP-64QAM-Outer_Full-52@0-Ant1-9.272-9.740-≤10-PASS

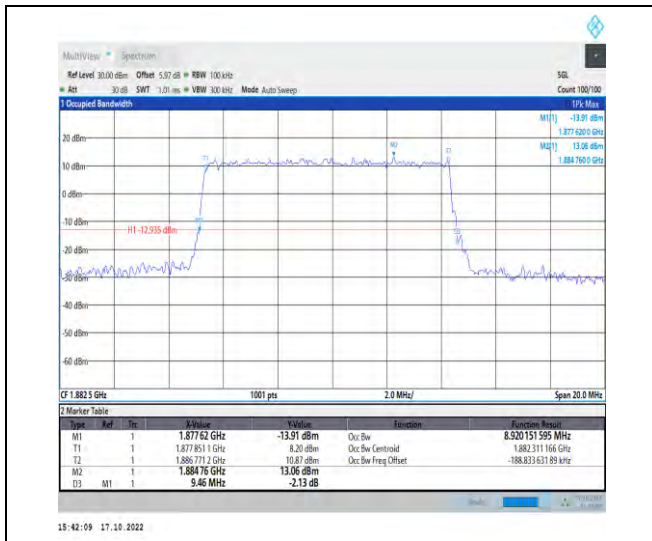


1-N25-PC3-15-10-L-9-CP-256QAM-Outer_Full-52@0-Ant1-9.294-9.920-≤10-PASS



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) 83071443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 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-N25-PC3-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.92-9.460-≤10-PASS



1-N25-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.909-9.560-≤10-PASS



1-N25-PC3-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.923-9.600-≤10-PASS



1-N25-PC3-15-10-M-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.915-9.560-≤10-PASS

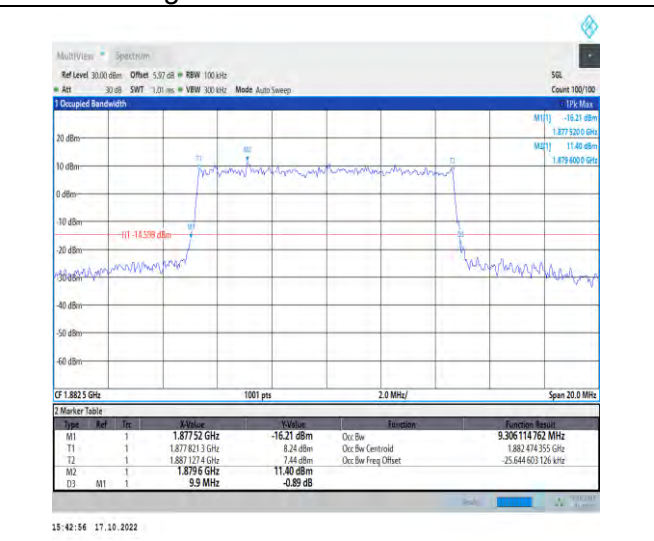


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

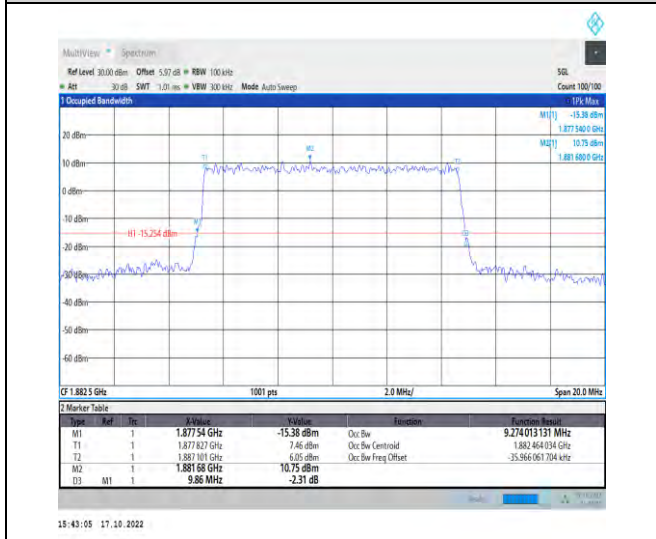
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pkx Free Trade Zone 215000 t (86-512) 62992980 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



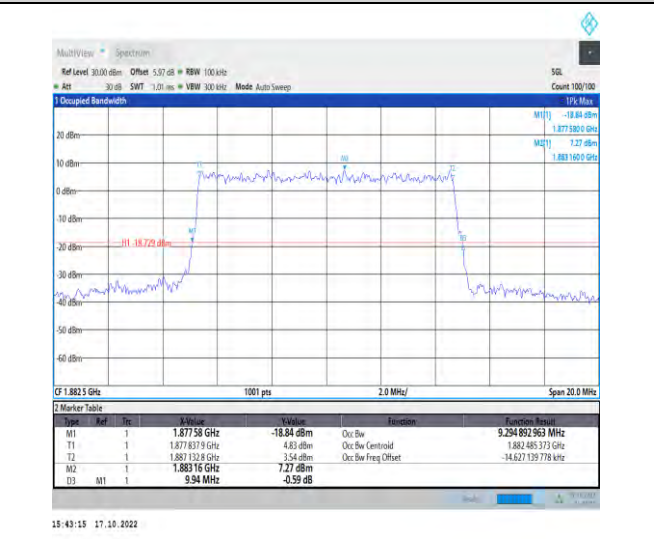
1-N25-PC3-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant1-9.285-9.800-≤10-PASS



1-N25-PC3-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant1-9.306-9.900-≤10-PASS



1-N25-PC3-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant1-9.274-9.860-≤10-PASS



1-N25-PC3-15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant1-9.295-9.940-≤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

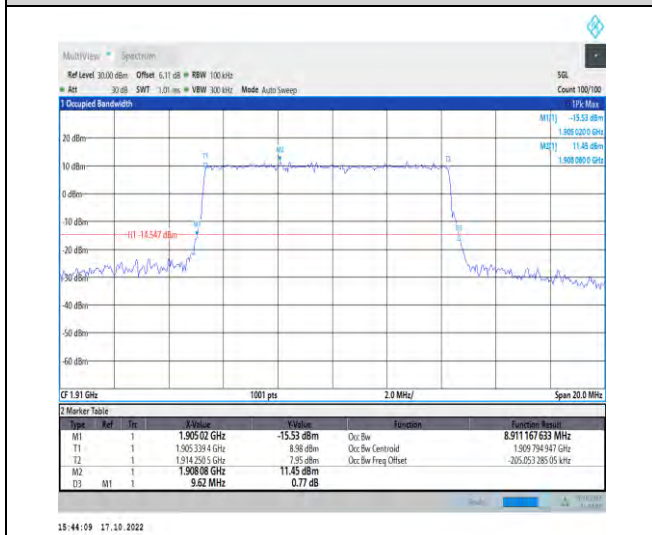
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



1-N25-PC3-15-10-H-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.9-9.500-≤10-PASS



1-N25-PC3-15-10-H-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.917-9.620-≤10-PASS



1-N25-PC3-15-10-H-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.911-9.620-≤10-PASS

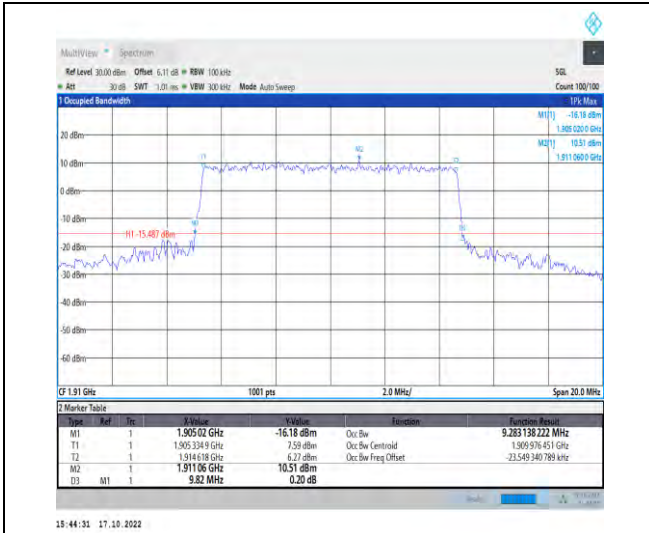


1-N25-PC3-15-10-H-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.934-9.440-≤10-PASS



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.

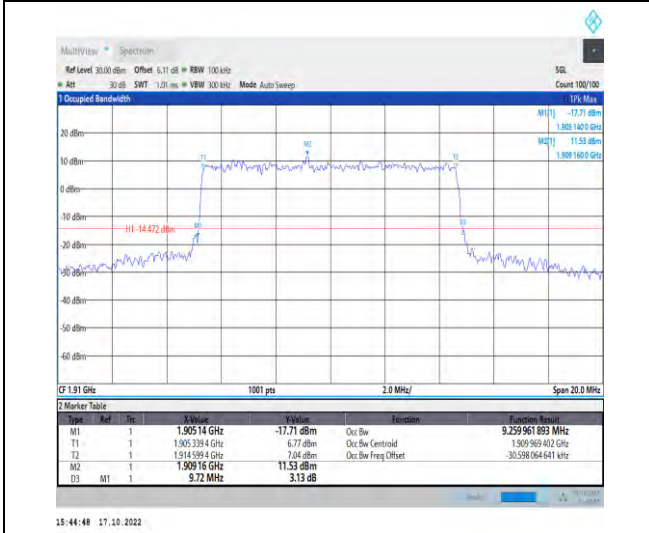
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 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



1-N25-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-9.283-9.820-≤10-PASS



1-N25-PC3-15-10-H-7-CP-16QAM-Outer_Full-52@0-Ant1-9.289-9.960-≤10-PASS



1-N25-PC3-15-10-H-8-CP-64QAM-Outer_Full-52@0-Ant1-9.26-9.720-≤10-PASS

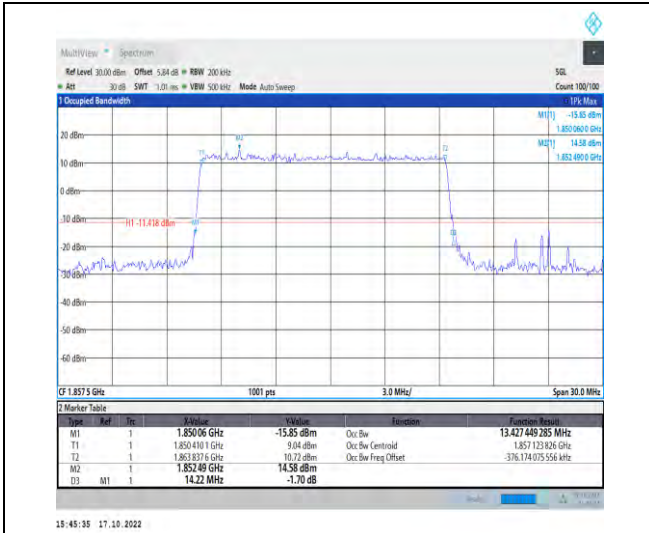


1-N25-PC3-15-10-H-9-CP-256QAM-Outer_Full-52@0-Ant1-9.279-9.820-≤10-PASS



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) 83071443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 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



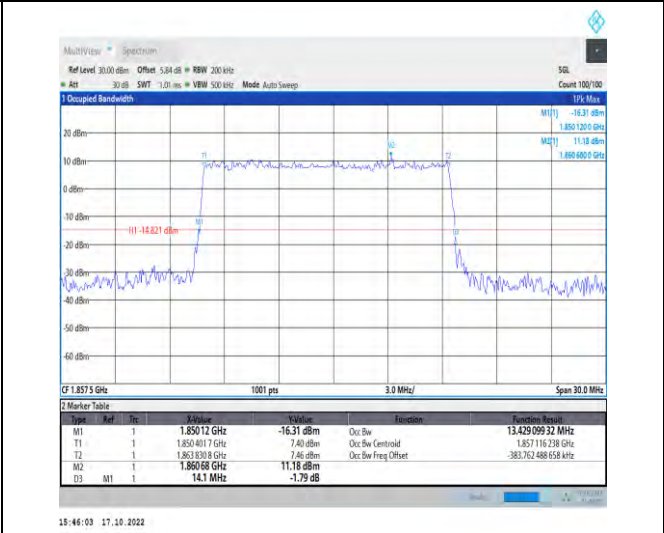
1-N25-PC3-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.427-14.220-≤15-PASS



1-N25-PC3-15-15-L-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.429-14.160-≤15-PASS



1-N25-PC3-15-15-L-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.471-14.340-≤15-PASS



1-N25-PC3-15-15-L-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.429-14.100-≤15-PASS



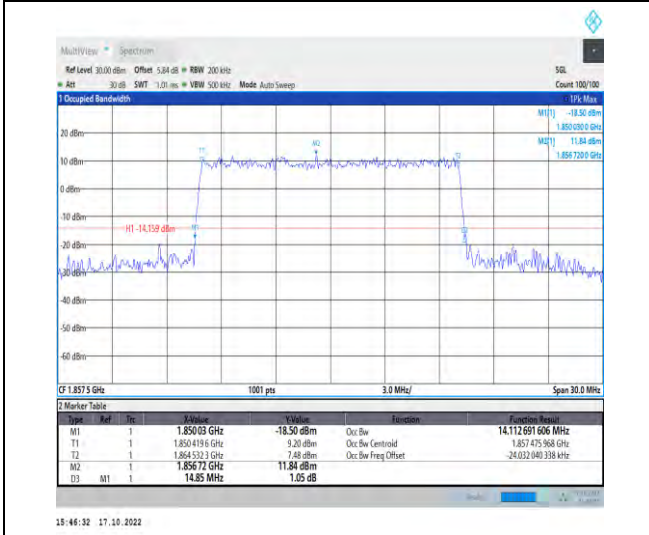
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 83071443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pkx 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-N25-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-14.095-14.820-≤15-PASS

1-N25-PC3-15-15-L-7-CP-16QAM-Outer_Full-79@0-Ant1-14.145-14.940-≤15-PASS



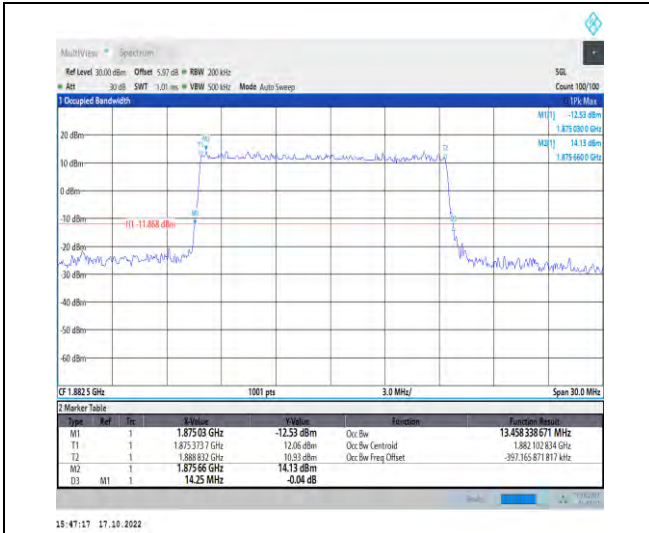
1-N25-PC3-15-15-L-8-CP-64QAM-Outer_Full-79@0-Ant1-14.113-14.850-≤15-PASS

1-N25-PC3-15-15-L-9-CP-256QAM-Outer_Full-79@0-Ant1-14.103-14.910-≤15-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) Pkx 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



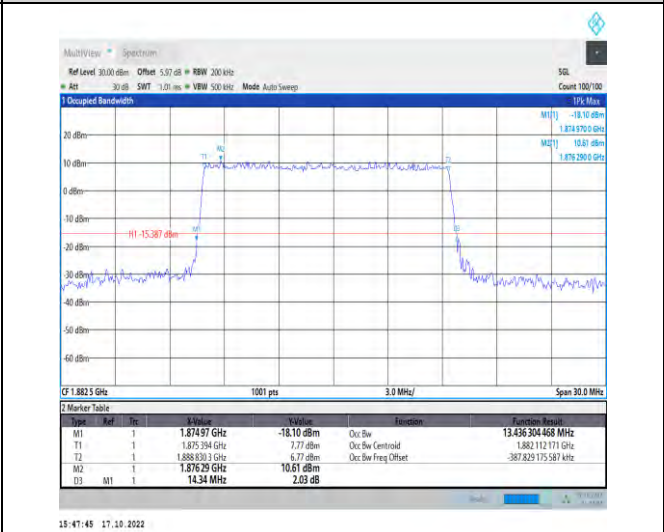
1-N25-PC3-15-15-M-1-DFT-QPSK-Outer_Full-75@0
-Ant1-13.458-14.250-≤15-PASS



1-N25-PC3-15-15-M-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.423-14.100-≤15-PASS



1-N25-PC3-15-15-M-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.467-14.160-≤15-PASS

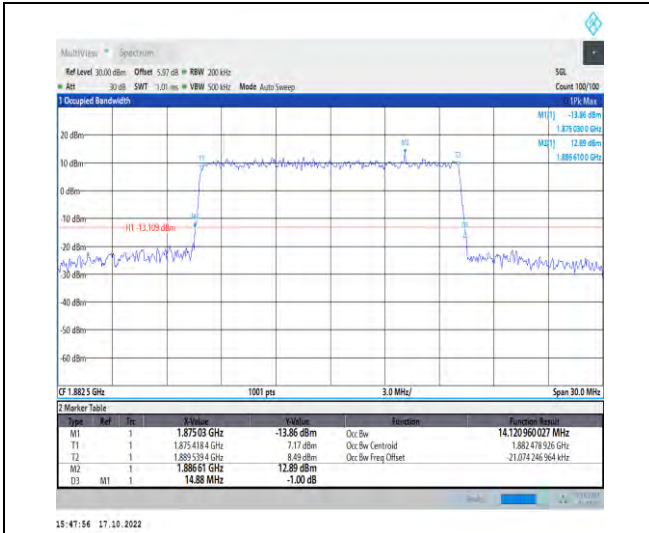


1-N25-PC3-15-15-M-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.436-14.340-≤15-PASS

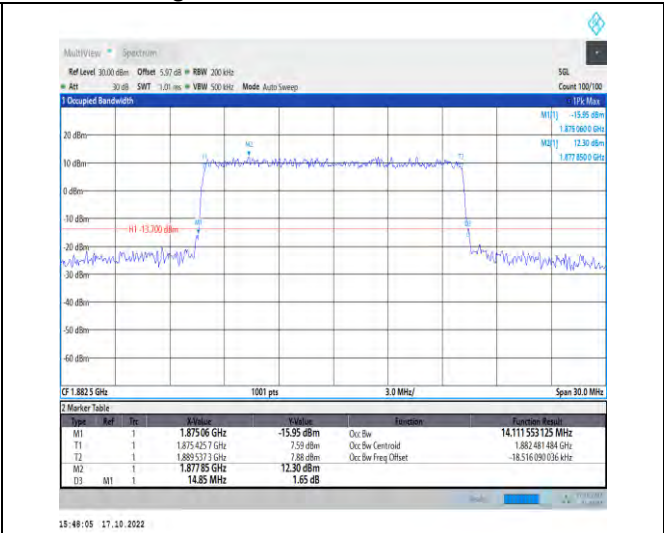


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

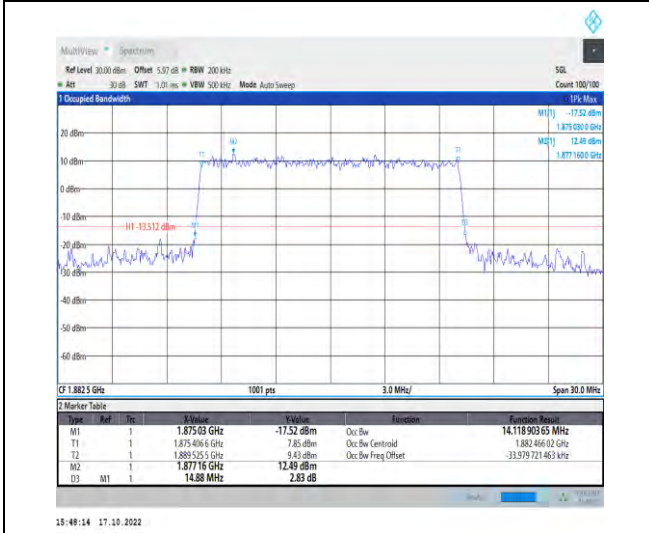
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pkx Free Trade Zone 215000 t (86-512) 62992980 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-N25-PC3-15-15-M-6-CP-QPSK-Outer_Full-79@0-Ant1-14.121-14.880-≤15-PASS



1-N25-PC3-15-15-M-7-CP-16QAM-Outer_Full-79@0-Ant1-14.112-14.850-≤15-PASS



1-N25-PC3-15-15-M-8-CP-64QAM-Outer_Full-79@0-Ant1-14.119-14.880-≤15-PASS



1-N25-PC3-15-15-M-9-CP-256QAM-Outer_Full-79@0-Ant1-14.127-14.790-≤15-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) Pkx 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



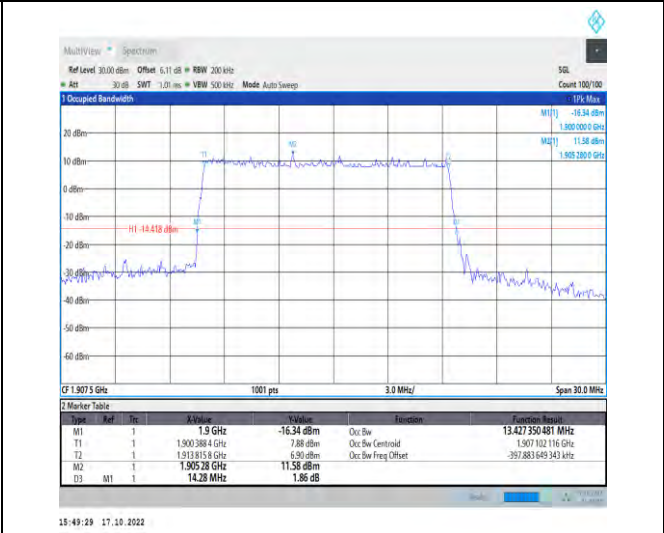
1-N25-PC3-15-15-H-1-DFT-QPSK-Outer_Full-75@0
-Ant1-13.441-14.190-≤15-PASS



1-N25-PC3-15-15-H-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.425-14.100-≤15-PASS



1-N25-PC3-15-15-H-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.452-14.160-≤15-PASS



1-N25-PC3-15-15-H-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.427-14.280-≤15-PASS

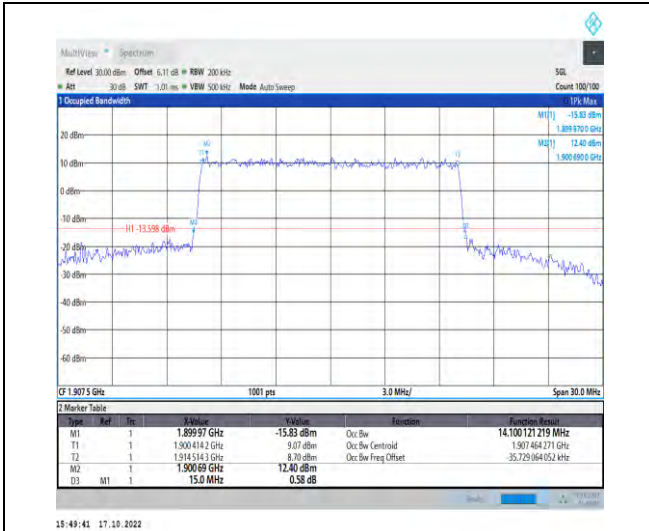


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

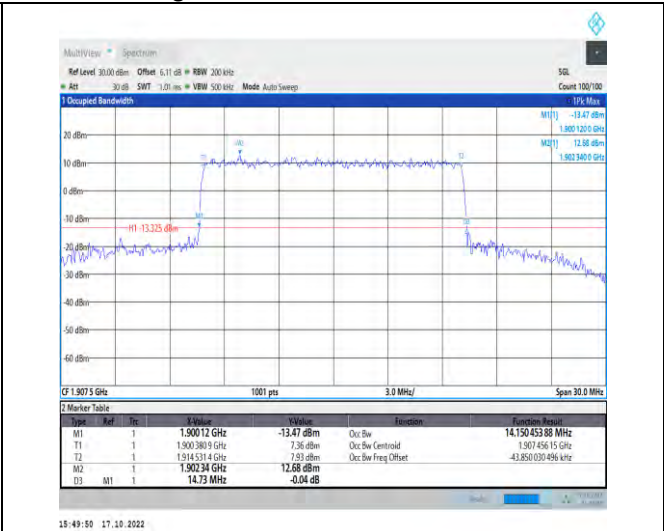
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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

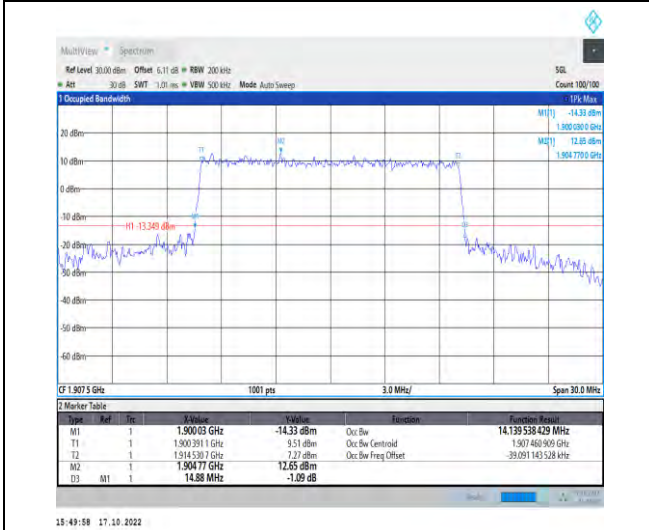
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com



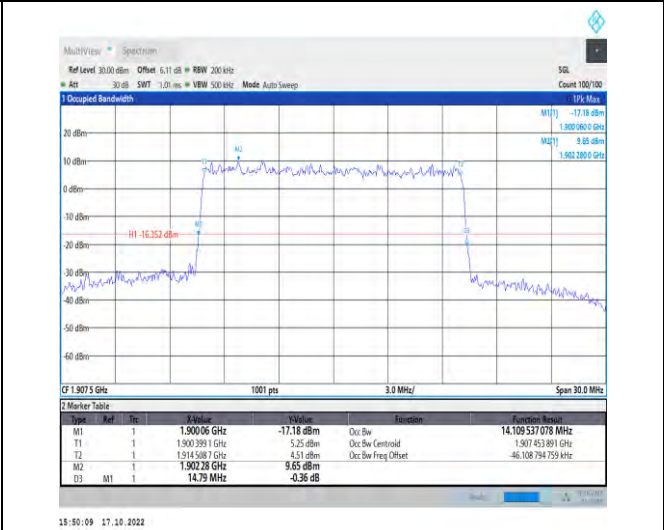
1-N25-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-14.1-15.000-≤15-PASS



1-N25-PC3-15-15-H-7-CP-16QAM-Outer_Full-79@0-Ant1-14.15-14.730-≤15-PASS



1-N25-PC3-15-15-H-8-CP-64QAM-Outer_Full-79@0-Ant1-14.14-14.880-≤15-PASS

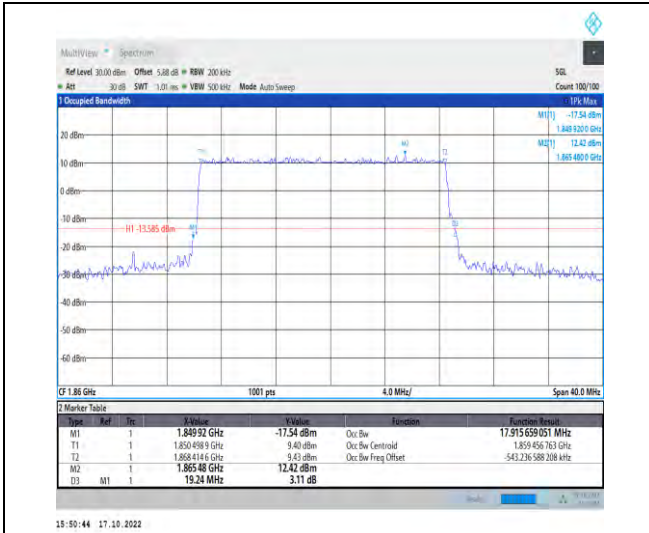


1-N25-PC3-15-15-H-9-CP-256QAM-Outer_Full-79@0-Ant1-14.11-14.790-≤15-PASS

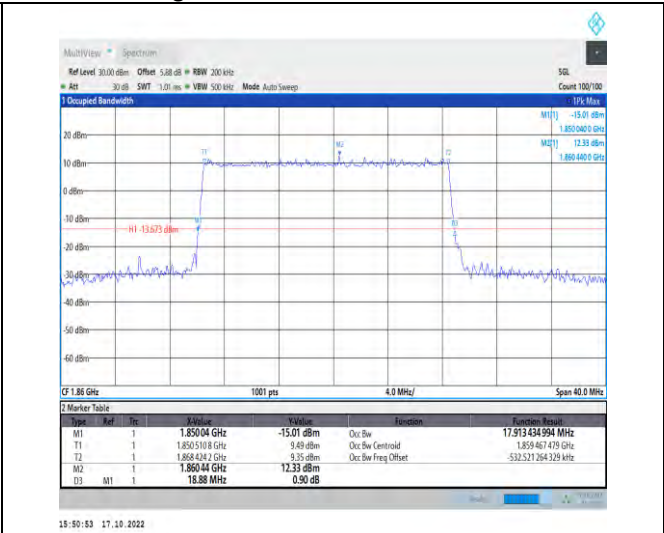


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

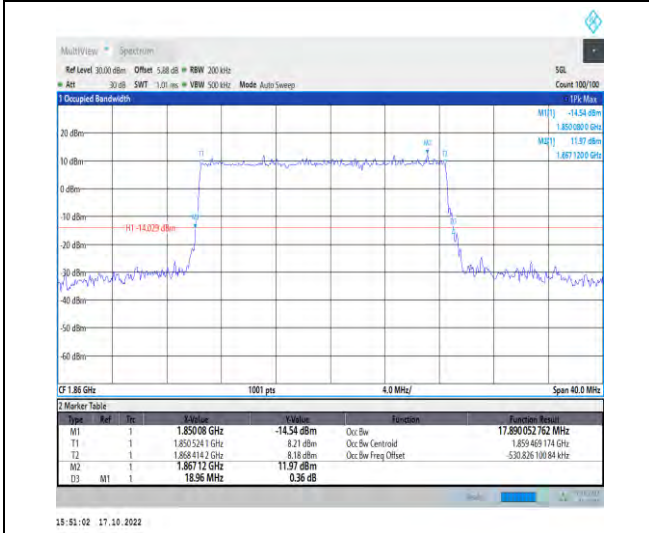
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pkx Free Trade Zone 215000 t (86-512) 62992980 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-N25-PC3-15-20-L-1-DFT-QPSK-Outer_Full-100@
0-Ant1-17.916-19.240-≤20-PASS



1-N25-PC3-15-20-L-3-DFT-16QAM-Outer_Full-100@
0-Ant1-17.913-18.880-≤20-PASS



1-N25-PC3-15-20-L-4-DFT-64QAM-Outer_Full-100
@0-Ant1-17.89-18.960-≤20-PASS

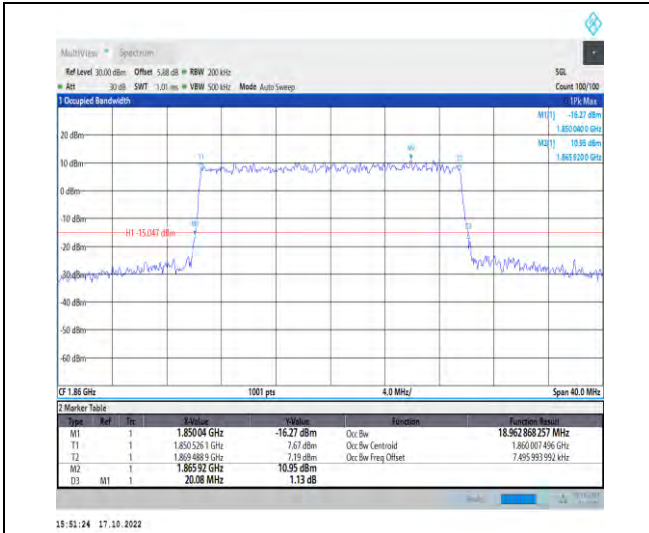


1-N25-PC3-15-20-L-5-DFT-256QAM-Outer_Full-100
@0-Ant1-18.049-18.440-≤20-PASS

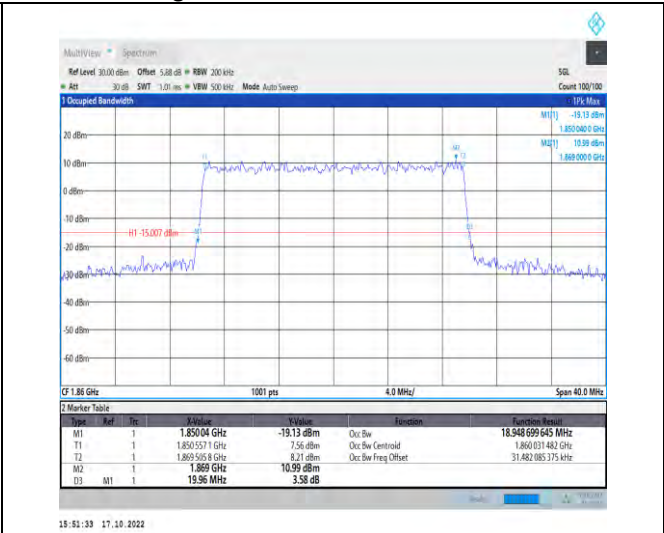


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

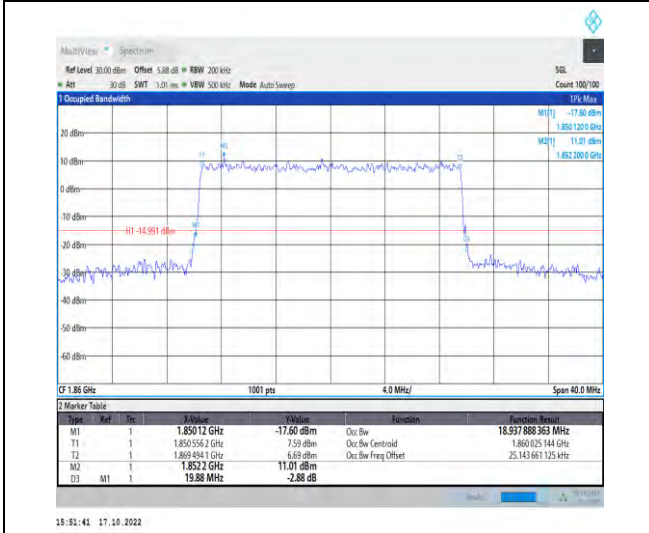
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 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-N25-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0
-Ant1-18.963-20.080-≤20-PASS



1-N25-PC3-15-20-L-7-CP-16QAM-Outer_Full-106@0
-Ant1-18.949-19.960-≤20-PASS



1-N25-PC3-15-20-L-8-CP-64QAM-Outer_Full-106@0
-Ant1-18.938-19.880-≤20-PASS

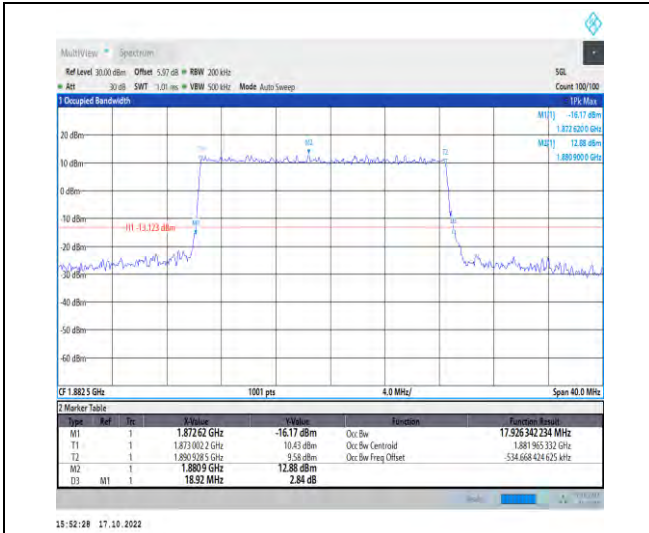


1-N25-PC3-15-20-L-9-CP-256QAM-Outer_Full-106@0
-Ant1-18.99-19.840-≤20-PASS

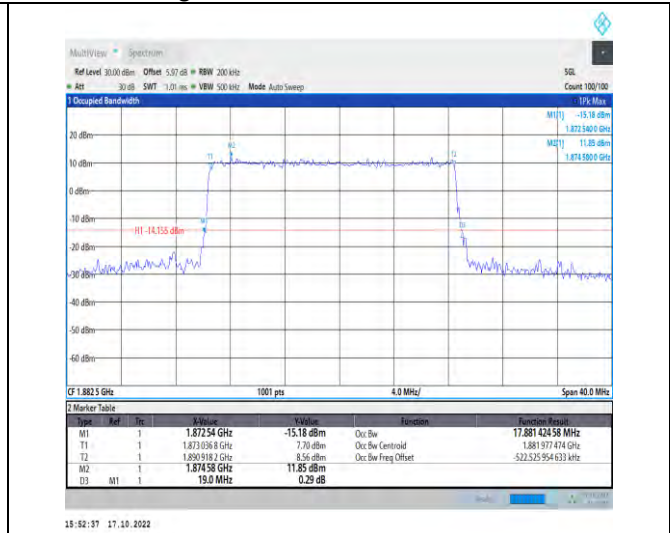


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

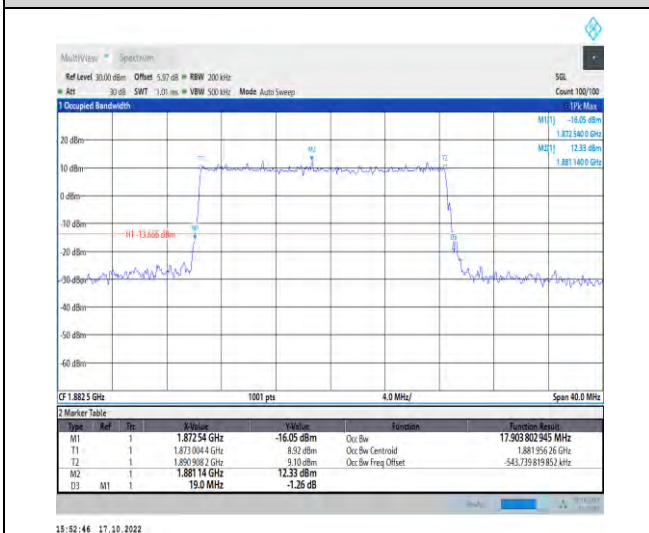
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 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



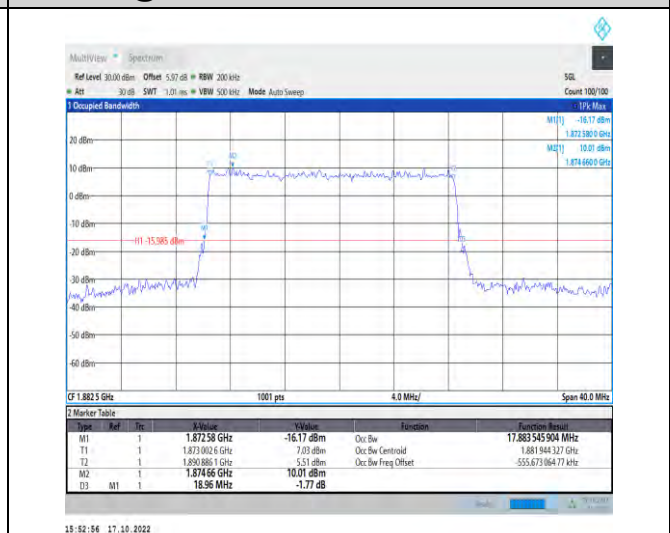
1-N25-PC3-15-20-M-1-DFT-QPSK-Outer_Full-100@
0-Ant1-17.926-18.920-≤20-PASS



1-N25-PC3-15-20-M-3-DFT-16QAM-Outer_Full-100
@0-Ant1-17.881-19.000-≤20-PASS



1-N25-PC3-15-20-M-4-DFT-64QAM-Outer_Full-100
@0-Ant1-17.904-19.000-≤20-PASS

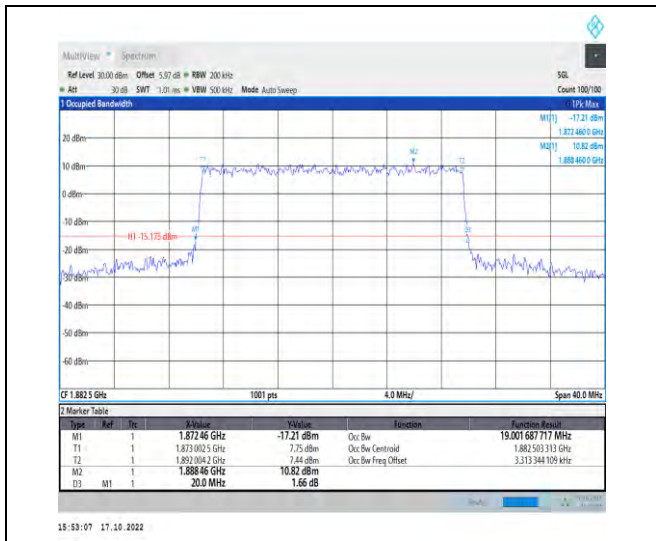


1-N25-PC3-15-20-M-5-DFT-256QAM-Outer_Full-100
@0-Ant1-17.884-18.960-≤20-PASS



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.

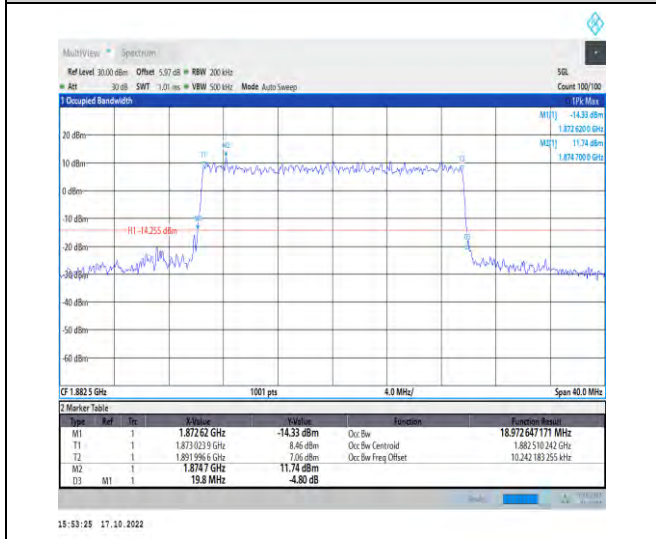
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pkx Free Trade Zone 215000 t (86-512) 62992980 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-N25-PC3-15-20-M-6-CP-QPSK-Outer_Full-106@0
 -Ant1-19.002-20.000-≤20-PASS



1-N25-PC3-15-20-M-7-CP-16QAM-Outer_Full-106@0
 0-Ant1-18.971-19.960-≤20-PASS



1-N25-PC3-15-20-M-8-CP-64QAM-Outer_Full-106
 @0-Ant1-18.973-19.800-≤20-PASS



1-N25-PC3-15-20-M-9-CP-256QAM-Outer_Full-106
 @0-Ant1-18.996-19.960-≤20-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) Pkx 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-N25-PC3-15-20-H-1-DFT-QPSK-Outer_Full-100@
0-Ant1-17.883-18.800-≤20-PASS



1-N25-PC3-15-20-H-3-DFT-16QAM-Outer_Full-100
@0-Ant1-17.898-19.000-≤20-PASS



1-N25-PC3-15-20-H-4-DFT-64QAM-Outer_Full-100
@0-Ant1-17.897-18.960-≤20-PASS

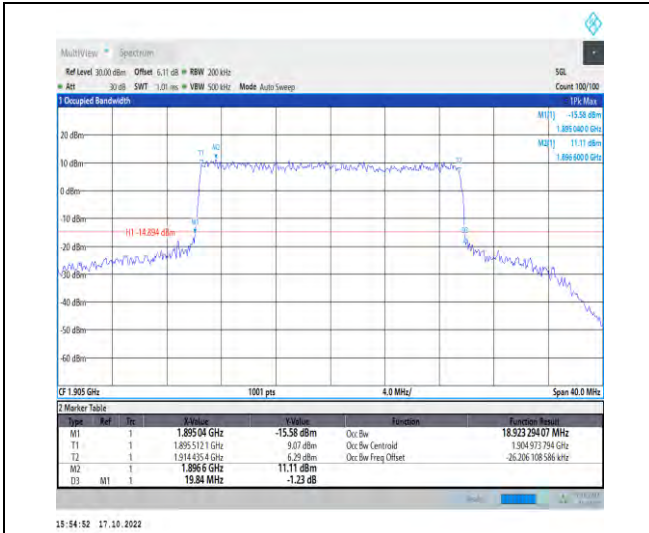


1-N25-PC3-15-20-H-5-DFT-256QAM-Outer_Full-100
@0-Ant1-17.863-18.760-≤20-PASS

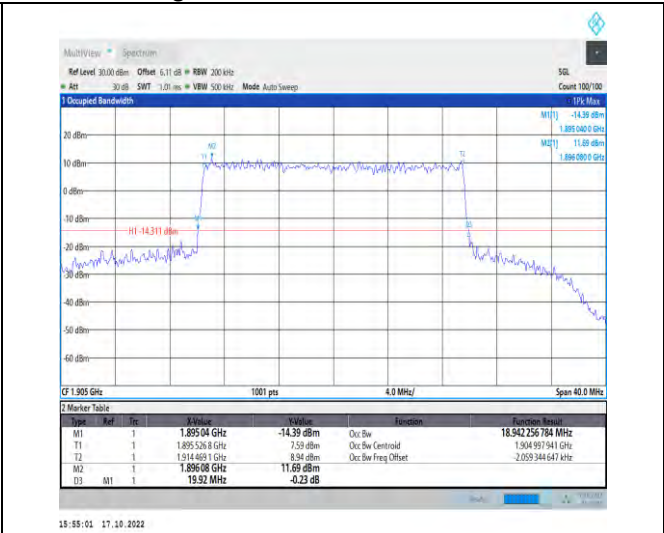


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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



1-N25-PC3-15-20-H-6-CP-QPSK-Outer_Full-106@0
-Ant1-18.923-19.840-≤20-PASS



1-N25-PC3-15-20-H-7-CP-16QAM-Outer_Full-106@0
-Ant1-18.942-19.920-≤20-PASS



1-N25-PC3-15-20-H-8-CP-64QAM-Outer_Full-106@0
-Ant1-18.978-20.040-≤20-PASS



1-N25-PC3-15-20-H-9-CP-256QAM-Outer_Full-106@0
-Ant1-18.983-19.960-≤20-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
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



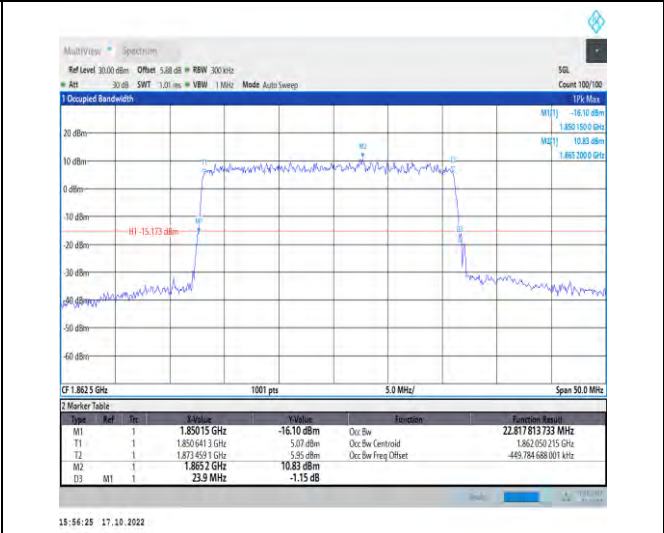
1-N25-PC3-15-25-L-1-DFT-QPSK-Outer_Full-128@
0-Ant1-22.831-23.900-≤25-PASS



1-N25-PC3-15-25-L-3-DFT-16QAM-Outer_Full-128@
0-Ant1-22.821-24.150-≤25-PASS



1-N25-PC3-15-25-L-4-DFT-64QAM-Outer_Full-128
@0-Ant1-22.802-24.000-≤25-PASS

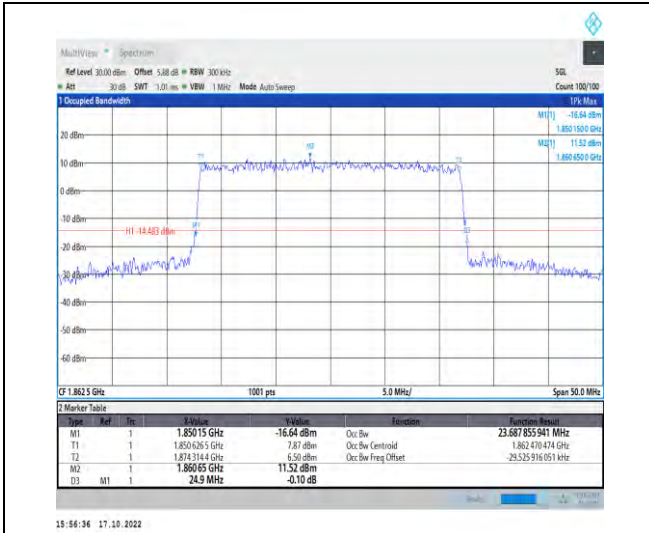


1-N25-PC3-15-25-L-5-DFT-256QAM-Outer_Full-128
@0-Ant1-22.818-23.900-≤25-PASS

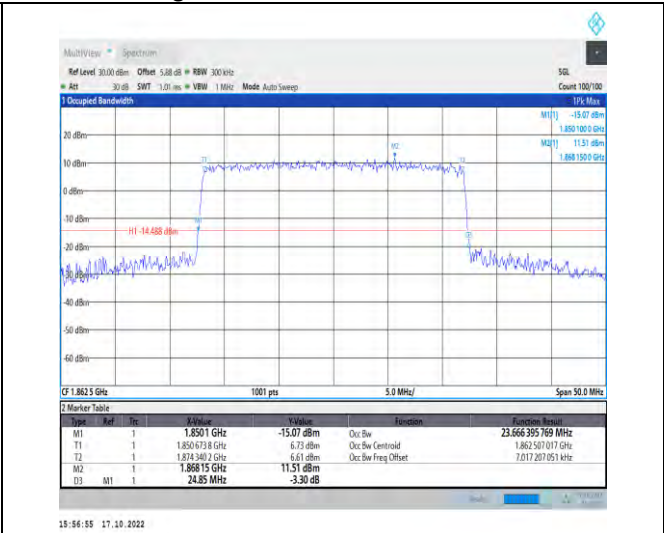


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

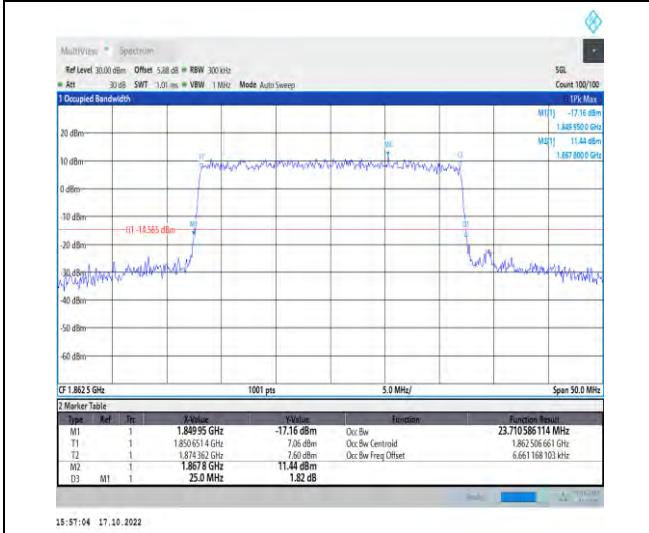
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 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-N25-PC3-15-25-L-6-CP-QPSK-Outer_Full-133@0
-Ant1-23.688-24.900-≤25-PASS



1-N25-PC3-15-25-L-7-CP-16QAM-Outer_Full-133@0
-Ant1-23.666-24.850-≤25-PASS



1-N25-PC3-15-25-L-8-CP-64QAM-Outer_Full-133@0
-Ant1-23.711-25.000-≤25-PASS

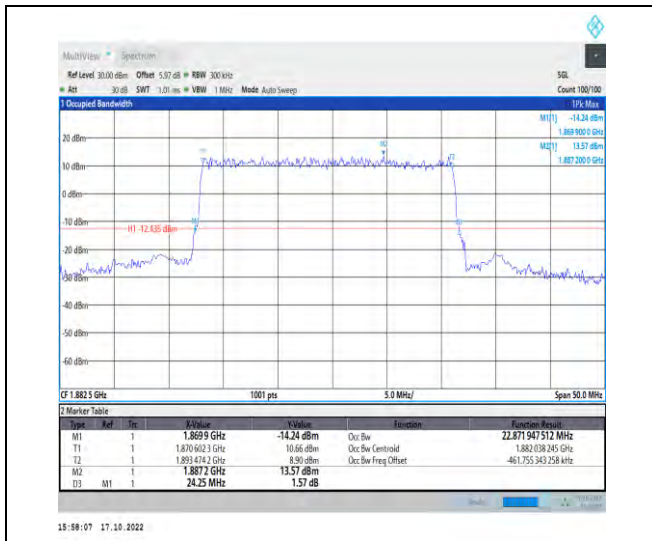


1-N25-PC3-15-25-L-9-CP-256QAM-Outer_Full-133@0
-Ant1-23.66-24.850-≤25-PASS



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) Pkx 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



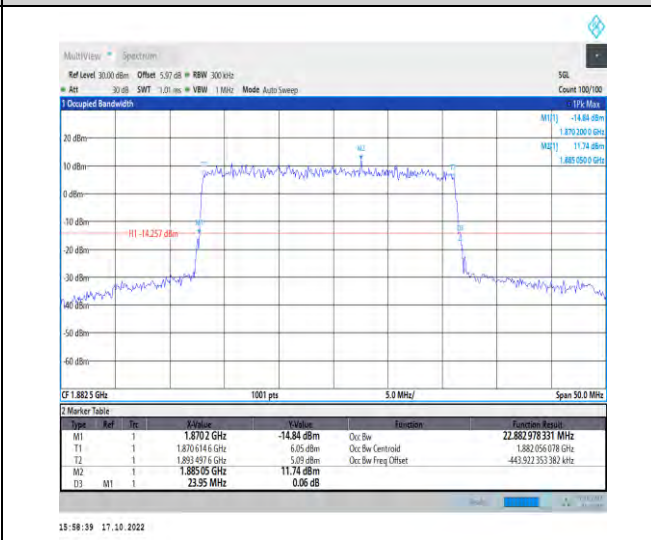
1-N25-PC3-15-25-M-1-DFT-QPSK-Outer_Full-128@
 0-Ant1-22.872-24.250-≤25-PASS



1-N25-PC3-15-25-M-3-DFT-16QAM-Outer_Full-128
 @0-Ant1-22.861-24.150-≤25-PASS



1-N25-PC3-15-25-M-4-DFT-64QAM-Outer_Full-128
 @0-Ant1-22.853-24.200-≤25-PASS

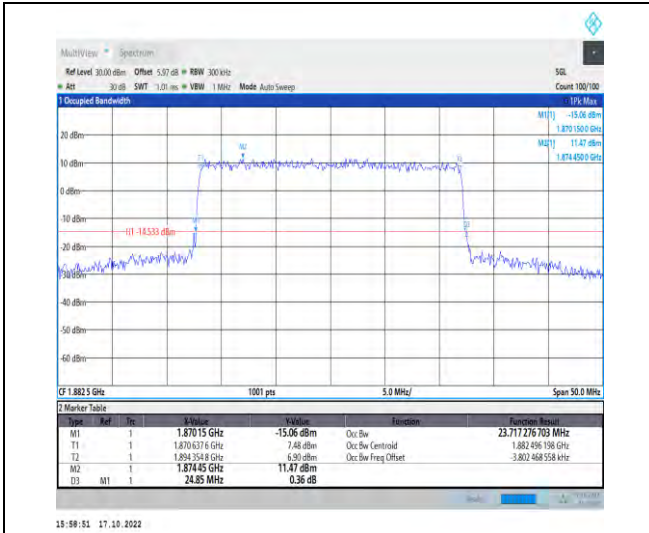


1-N25-PC3-15-25-M-5-DFT-256QAM-Outer_Full-128
 @0-Ant1-22.883-23.950-≤25-PASS

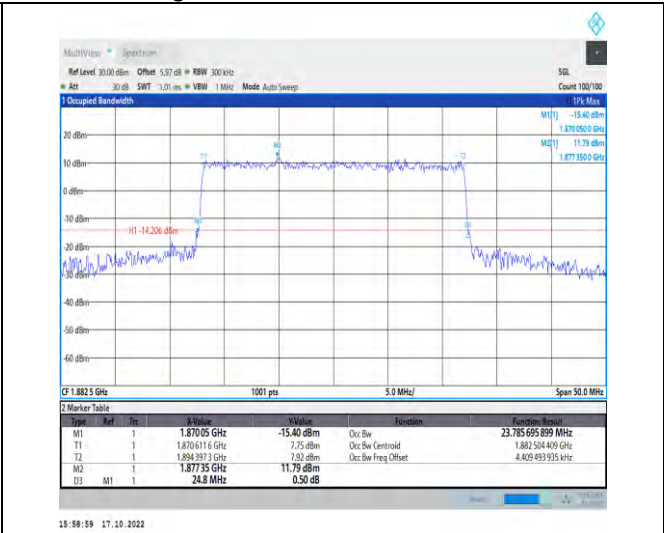


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

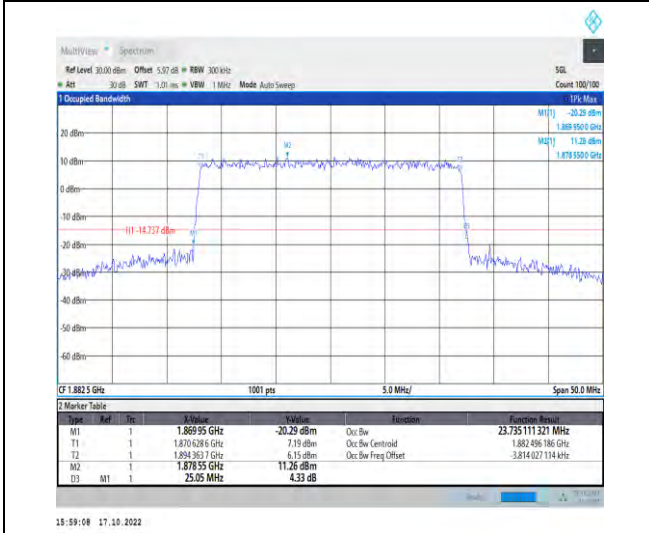
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pkx Free Trade Zone 215000 t (86-512) 62992980 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6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



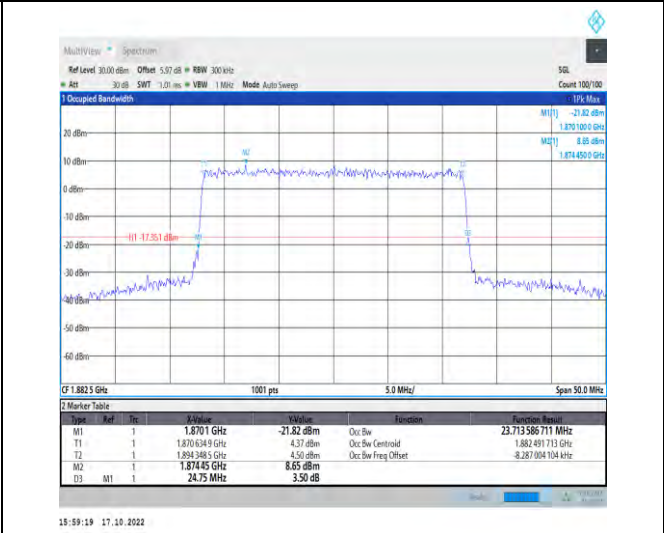
1-N25-PC3-15-25-M-6-CP-QPSK-Outer_Full-133@0
-Ant1-23.717-24.850-≤25-PASS



1-N25-PC3-15-25-M-7-CP-16QAM-Outer_Full-133@0-Ant1-23.786-24.800-≤25-PASS



1-N25-PC3-15-25-M-8-CP-64QAM-Outer_Full-133
@0-Ant1-23.735-25.050-≤25-PASS



1-N25-PC3-15-25-M-9-CP-256QAM-Outer_Full-133
@0-Ant1-23.714-24.750-≤25-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.

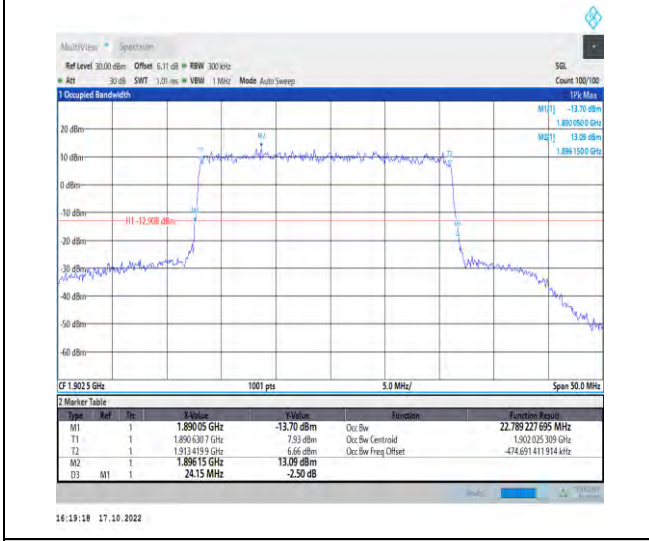
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 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-N25-PC3-15-25-H-1-DFT-QPSK-Outer_Full-128@
0-Ant1-22.914-24.000-≤25-PASS



1-N25-PC3-15-25-H-3-DFT-16QAM-Outer_Full-128
@0-Ant1-22.814-24.100-≤25-PASS



1-N25-PC3-15-25-H-4-DFT-64QAM-Outer_Full-128
@0-Ant1-22.789-24.150-≤25-PASS



1-N25-PC3-15-25-H-5-DFT-256QAM-Outer_Full-128
@0-Ant1-22.78-24.100-≤25-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) Pkx 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