

Report No.: SEWA2303000029RG02

Rev.: 01

Page: 1 of 63

Appendix B.34

NR Band n26(824-849)



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号厂房南面 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)	ERP (dBm)	Limit	Verdict
N26-824-849	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.52	21.86	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.63	21.97	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	L	Outer_Full	23.14	21.48	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	Inner_1RB_Left	23.72	22.06	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	Inner_1RB_Right	23.69	22.03	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	Outer_Full	22.86	21.2	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	Inner_1RB_Left	22.63	20.97	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	Inner_1RB_Right	22.58	20.92	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	Outer_Full	21.87	20.21	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	Inner_1RB_Left	21.17	19.51	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	Inner_1RB_Right	21.17	19.51	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	Outer_Full	21.36	19.7	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	Inner_1RB_Left	19.34	17.68	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	Inner_1RB_Right	19.37	17.71	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	Outer_Full	19.39	17.73	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.69	22.03	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.8	22.14	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	Outer_Full	23.23	21.57	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	Inner_1RB_Left	23.76	22.1	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	Inner_1RB_Right	23.85	22.19	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	Outer_Full	22.98	21.32	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	Inner_1RB_Left	22.71	21.05	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	Inner_1RB_Right	22.75	21.09	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	Outer_Full	21.91	20.25	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	Inner_1RB_Left	21.28	19.62	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	Inner_1RB_Right	21.36	19.7	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	Outer_Full	21.45	19.79	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	Inner_1RB_Left	19.45	17.79	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	Inner_1RB_Right	19.46	17.8	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	Outer_Full	19.43	17.77	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.7	22.04	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.75	22.09	38.45	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.: SEWA2303000029RG02

Rev.: 01

Page: 3 of 63

N26-824-849	15	5	DFT-PI2BPSK	H	Outer_Full	23.33	21.67	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	Inner_1RB_Left	23.75	22.09	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	Inner_1RB_Right	23.81	22.15	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	Outer_Full	23.08	21.42	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	Inner_1RB_Left	22.77	21.11	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	Inner_1RB_Right	22.8	21.14	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	Outer_Full	22.05	20.39	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	Inner_1RB_Left	21.31	19.65	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	Inner_1RB_Right	21.26	19.6	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	Outer_Full	21.52	19.86	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	Inner_1RB_Left	19.56	17.9	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	Inner_1RB_Right	19.61	17.95	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	Outer_Full	19.46	17.8	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.6	21.94	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.79	22.13	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	Outer_Full	23.26	21.6	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	Inner_1RB_Left	23.7	22.04	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	Inner_1RB_Right	23.76	22.1	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	Outer_Full	23	21.34	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	Inner_1RB_Left	22.66	21	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	Inner_1RB_Right	22.75	21.09	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	Outer_Full	21.97	20.31	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	Inner_1RB_Left	21.19	19.53	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	Inner_1RB_Right	21.29	19.63	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	Outer_Full	21.42	19.76	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	Inner_1RB_Left	19.39	17.73	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	Inner_1RB_Right	19.54	17.88	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	Outer_Full	19.48	17.82	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.7	22.04	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.84	22.18	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	Outer_Full	23.19	21.53	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	Inner_1RB_Left	23.68	22.02	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	Inner_1RB_Right	23.86	22.2	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	Outer_Full	22.89	21.23	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	Inner_1RB_Left	22.7	21.04	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	Inner_1RB_Right	22.73	21.07	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	Outer_Full	21.93	20.27	38.45	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



Report No.: SEWA2303000029RG02

Rev.: 01

Page: 4 of 63

N26-824-849	15	10	DFT-64QAM	M	Inner_1RB_Left	21.2	19.54	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	Inner_1RB_Right	21.35	19.69	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	Outer_Full	21.38	19.72	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	Inner_1RB_Left	19.48	17.82	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	Inner_1RB_Right	19.53	17.87	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	Outer_Full	19.44	17.78	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.7	22.04	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.83	22.17	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	Outer_Full	23.28	21.62	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	Inner_1RB_Left	23.89	22.23	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	Inner_1RB_Right	23.79	22.13	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	Outer_Full	23.16	21.5	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	Inner_1RB_Left	22.72	21.06	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	Inner_1RB_Right	22.74	21.08	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	Outer_Full	22.09	20.43	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	Inner_1RB_Left	21.39	19.73	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	Inner_1RB_Right	21.32	19.66	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	Outer_Full	21.6	19.94	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	Inner_1RB_Left	19.51	17.85	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	Inner_1RB_Right	19.58	17.92	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	Outer_Full	19.56	17.9	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.61	21.95	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.78	22.12	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	Outer_Full	23.31	21.65	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	Inner_1RB_Left	23.74	22.08	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	Inner_1RB_Right	23.9	22.24	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	Outer_Full	23.08	21.42	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	Inner_1RB_Left	22.72	21.06	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	Inner_1RB_Right	22.85	21.19	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	Outer_Full	21.99	20.33	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	Inner_1RB_Left	21.17	19.51	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	Inner_1RB_Right	21.37	19.71	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	Outer_Full	21.51	19.85	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	Inner_1RB_Left	19.32	17.66	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	Inner_1RB_Right	19.52	17.86	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	Outer_Full	19.48	17.82	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.73	22.07	38.45	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



Report No.: SEWA2303000029RG02

Rev.: 01

Page: 5 of 63

N26-824-849	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.83	22.17	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	Outer_Full	23.25	21.59	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	Inner_1RB_Left	23.75	22.09	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	Inner_1RB_Right	23.92	22.26	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	Outer_Full	22.93	21.27	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	Inner_1RB_Left	22.73	21.07	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	Inner_1RB_Right	22.86	21.2	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	Outer_Full	21.92	20.26	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	Inner_1RB_Left	21.25	19.59	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	Inner_1RB_Right	21.36	19.7	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	Outer_Full	21.03	19.37	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	Inner_1RB_Left	19.56	17.9	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	Inner_1RB_Right	19.64	17.98	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	Outer_Full	19.4	17.74	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.36	21.7	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.25	21.59	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	Outer_Full	23.12	21.46	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	Inner_1RB_Left	23.77	22.11	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	Inner_1RB_Right	23.8	22.14	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	Outer_Full	23.06	21.4	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	Inner_1RB_Left	22.8	21.14	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	Inner_1RB_Right	22.78	21.12	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	Outer_Full	22.09	20.43	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	Inner_1RB_Left	21.34	19.68	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	Inner_1RB_Right	21.3	19.64	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	Outer_Full	21.64	19.98	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	Inner_1RB_Left	19.51	17.85	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	Inner_1RB_Right	19.66	18	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	Outer_Full	19.54	17.88	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.59	21.93	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.81	22.15	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	Outer_Full	23.2	21.54	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	Inner_1RB_Left	23.76	22.1	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	Inner_1RB_Right	23.96	22.3	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	Outer_Full	22.95	21.29	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	Inner_1RB_Left	21.36	19.7	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	Inner_1RB_Right	21.25	19.59	38.45	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.: SEWA2303000029RG02

Rev.: 01

Page: 6 of 63

Table with 10 columns: Test ID, Sample No., Lot No., Modulation, Bandwidth, Modulation, SNR, BER, Error Rate, and Result. Rows include various modulation types like DFT-16QAM, DFT-64QAM, DFT-256QAM, DFT-PI2BPSK, and DFT-QPSK.



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

Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N26-824-849	15	20	DFT-256QAM	L	Outer_Full	100%	0.00	8.98	≤13	PASS
N26-824-849	15	20	CP-256QAM	L	Outer_Full	100%	0.00	9.37	≤13	PASS
N26-824-849	15	20	DFT-256QAM	M	Outer_Full	100%	0.00	6.61	≤13	PASS
N26-824-849	15	20	CP-256QAM	M	Outer_Full	100%	0.00	9.28	≤13	PASS
N26-824-849	15	20	DFT-256QAM	H	Outer_Full	100%	0.00	8.48	≤13	PASS
N26-824-849	15	20	CP-256QAM	H	Outer_Full	100%	0.00	9.34	≤13	PASS

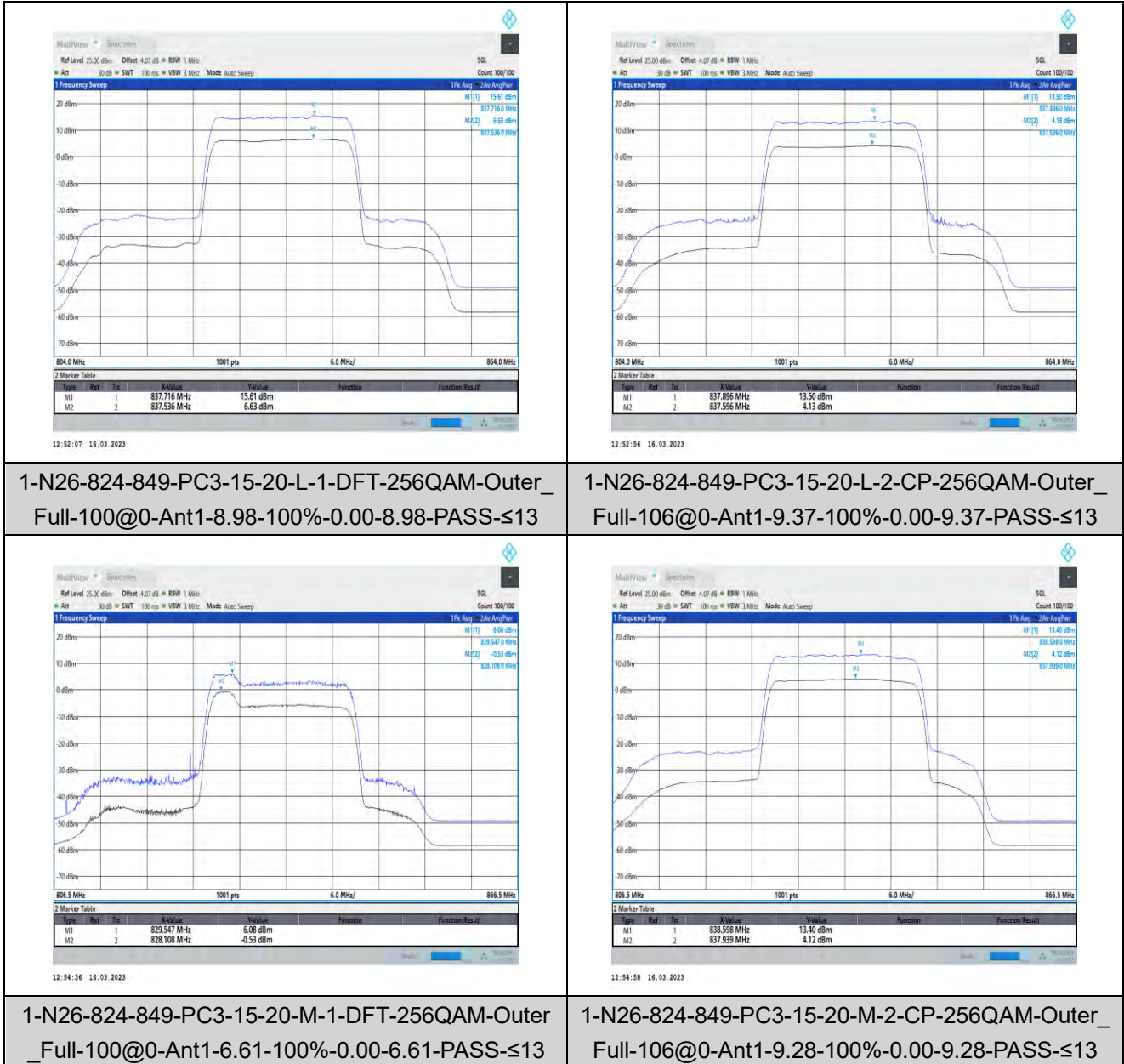


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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



1-N26-824-849-PC3-15-20-L-1-DFT-256QAM-Outer_Full-100@0-Ant1-8.98-100%-0.00-8.98-PASS-≤13

1-N26-824-849-PC3-15-20-L-2-CP-256QAM-Outer_Full-106@0-Ant1-9.37-100%-0.00-9.37-PASS-≤13

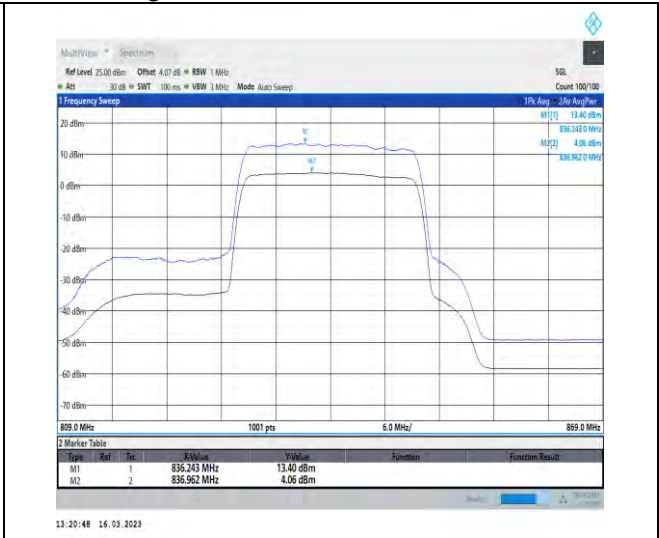
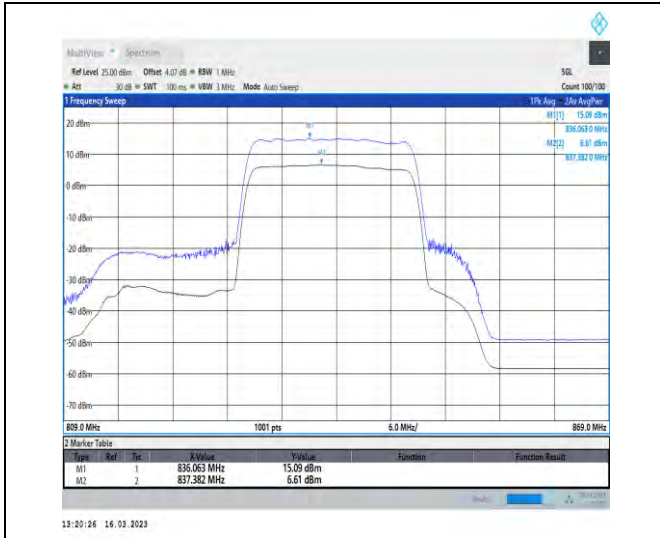
1-N26-824-849-PC3-15-20-M-1-DFT-256QAM-Outer_Full-100@0-Ant1-6.61-100%-0.00-6.61-PASS-≤13

1-N26-824-849-PC3-15-20-M-2-CP-256QAM-Outer_Full-106@0-Ant1-9.28-100%-0.00-9.28-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-N26-824-849-PC3-15-20-H-1-DFT-256QAM-Outer_Full-100@0-Ant1-8.48-100%-0.00-8.48-PASS ≤ 13

1-N26-824-849-PC3-15-20-H-2-CP-256QAM-Outer_Full-106@0-Ant1-9.34-100%-0.00-9.34-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.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

Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N26-824-849	15	20	DFT-QPSK	M	Outer_Full	see graph	PASS
N26-824-849	15	20	DFT-16QAM	M	Outer_Full	see graph	PASS
N26-824-849	15	20	DFT-64QAM	M	Outer_Full	see graph	PASS
N26-824-849	15	20	DFT-256QAM	M	Outer_Full	see graph	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	see graph	PASS
N26-824-849	15	20	CP-16QAM	M	Outer_Full	see graph	PASS
N26-824-849	15	20	CP-64QAM	M	Outer_Full	see graph	PASS
N26-824-849	15	20	CP-256QAM	M	Outer_Full	see graph	PASS



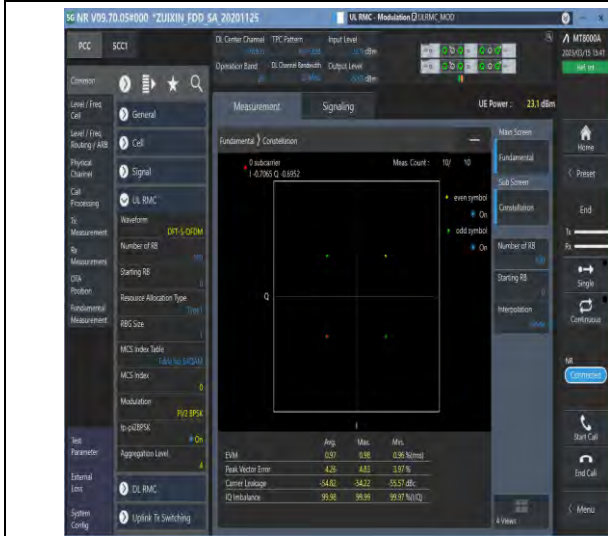
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

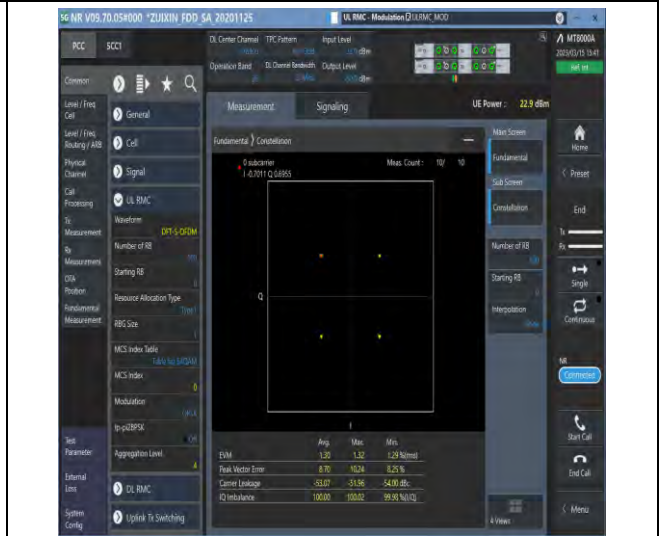
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

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

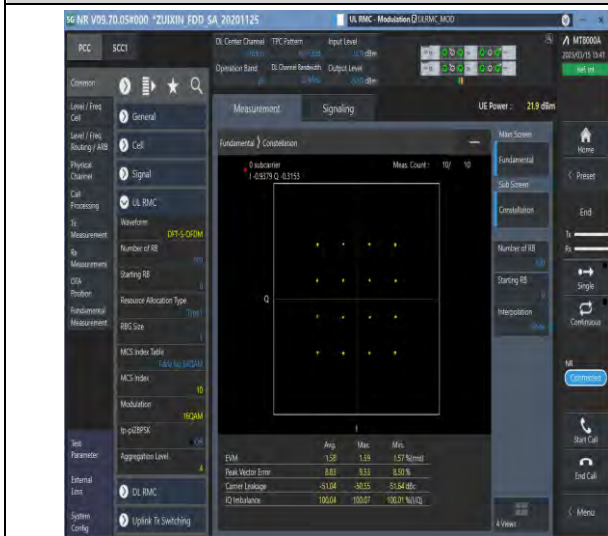
Test Graphs



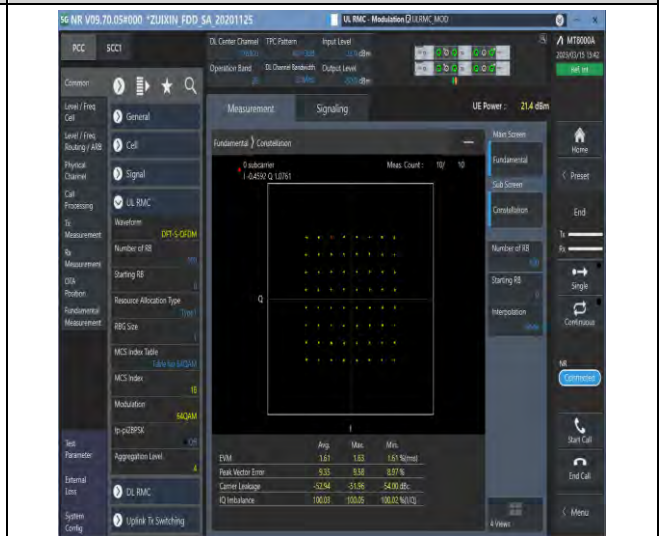
1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Outer_Full-100@0-Ant1-see graph-PASS



1-N26-824-849-PC3-15-20-M-2-DFT-QPSK-Outer_Full-100@0-Ant1-see graph-PASS



1-N26-824-849-PC3-15-20-M-3-DFT-16QAM-Outer_Full-100@0-Ant1-see graph-PASS

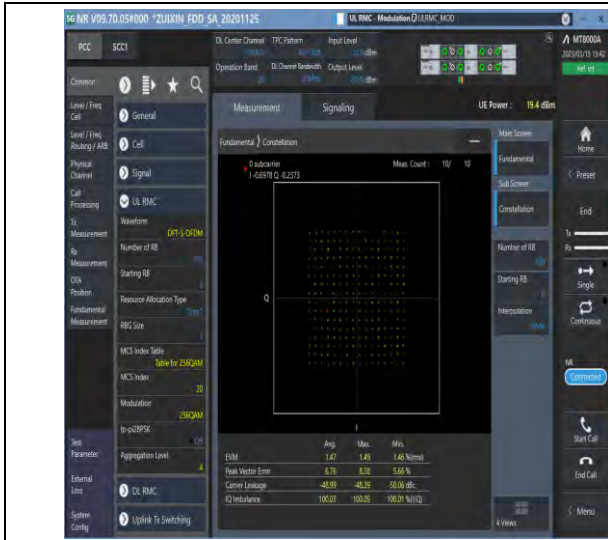


1-N26-824-849-PC3-15-20-M-4-DFT-64QAM-Outer_Full-100@0-Ant1-see graph-PASS

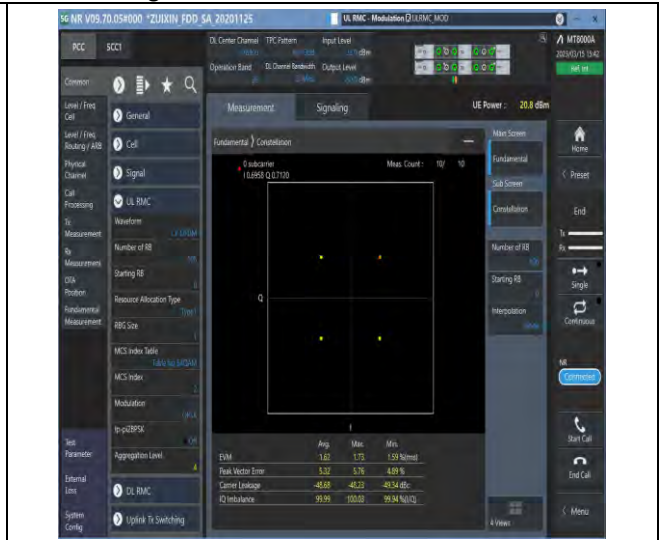


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

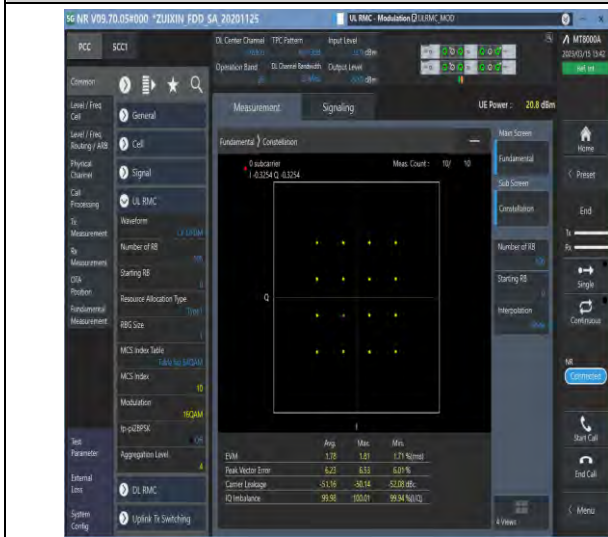
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512)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



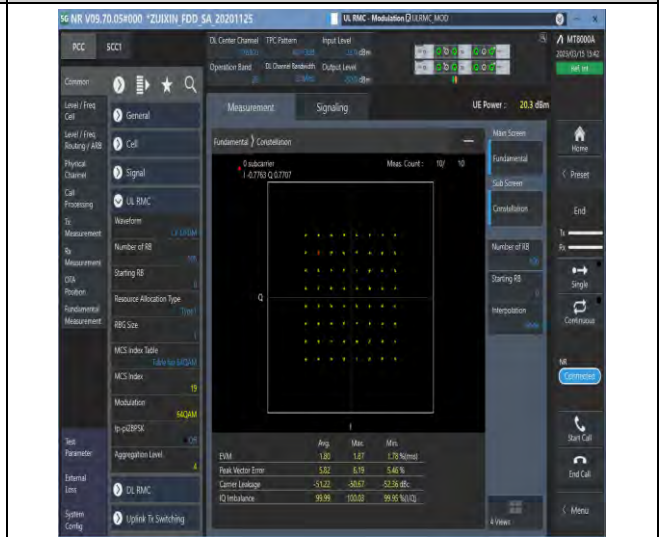
1-N26-824-849-PC3-15-20-M-5-DFT-256QAM-Outer_Full-100@0-Ant1-see graph-PASS



1-N26-824-849-PC3-15-20-M-6-CP-QPSK-Outer_Full-106@0-Ant1-see graph-PASS



1-N26-824-849-PC3-15-20-M-7-CP-16QAM-Outer_Full-106@0-Ant1-see graph-PASS

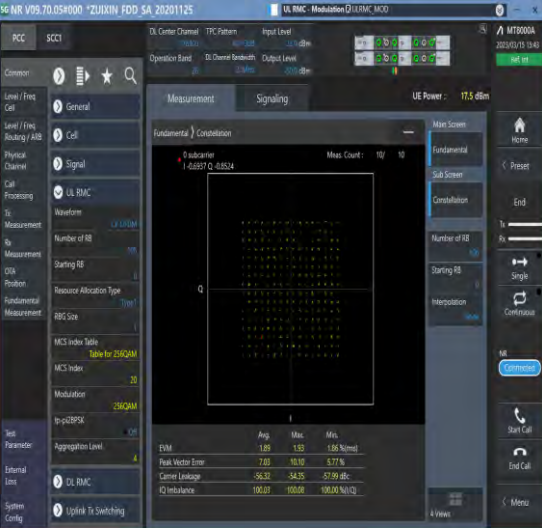


1-N26-824-849-PC3-15-20-M-8-CP-64QAM-Outer_Full-106@0-Ant1-see graph-PASS



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) Plot 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号厂房南座 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



The screenshot shows a software interface for signal measurement. The main display area contains a constellation diagram with a grid. Above the diagram, there are labels for 'Fundamental' and 'Subcarrier'. Below the diagram, there is a table of measurement results:

	Avg	Min	Max
EVM	1.85	1.83	1.86
Peak Vector Error	7.61	18.10	57.7%
Carrier Leakage	-56.32	-34.25	-57.99 dBc
IQ Imbalance	100.67	100.68	100.66 %/1Q

At the bottom of the screenshot, there is a 'Measurement' section with various parameters like 'UE Power: 17.5 dBm', 'Fundamental', 'Sub Screen', 'Constellation', 'Number of RB', 'Starting RB', and 'Interpolation'.

1-N26-824-849-PC3-15-20-M-9-CP-256QAM-Outer_
Full-106@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
N26-824-849	15	5	DFT-QPSK	L	Outer_Full	4.463	4.850	PASS
N26-824-849	15	5	DFT-PI2BPSK	L	Outer_Full	4.486	4.830	PASS
N26-824-849	15	5	DFT-16QAM	L	Outer_Full	4.472	4.810	PASS
N26-824-849	15	5	DFT-64QAM	L	Outer_Full	4.472	4.800	PASS
N26-824-849	15	5	DFT-256QAM	L	Outer_Full	4.464	4.860	PASS
N26-824-849	15	5	CP-QPSK	L	Outer_Full	4.467	4.820	PASS
N26-824-849	15	5	CP-16QAM	L	Outer_Full	4.474	4.820	PASS
N26-824-849	15	5	CP-64QAM	L	Outer_Full	4.463	4.870	PASS
N26-824-849	15	5	CP-256QAM	L	Outer_Full	4.474	4.780	PASS
N26-824-849	15	5	DFT-QPSK	M	Outer_Full	4.467	4.800	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	Outer_Full	4.474	4.820	PASS
N26-824-849	15	5	DFT-16QAM	M	Outer_Full	4.468	4.770	PASS
N26-824-849	15	5	DFT-64QAM	M	Outer_Full	4.48	4.810	PASS
N26-824-849	15	5	DFT-256QAM	M	Outer_Full	4.471	4.790	PASS
N26-824-849	15	5	CP-QPSK	M	Outer_Full	4.474	4.830	PASS
N26-824-849	15	5	CP-16QAM	M	Outer_Full	4.463	4.810	PASS
N26-824-849	15	5	CP-64QAM	M	Outer_Full	4.457	4.790	PASS
N26-824-849	15	5	CP-256QAM	M	Outer_Full	4.466	4.830	PASS
N26-824-849	15	5	DFT-QPSK	H	Outer_Full	4.461	4.810	PASS
N26-824-849	15	5	DFT-PI2BPSK	H	Outer_Full	4.47	4.790	PASS
N26-824-849	15	5	DFT-16QAM	H	Outer_Full	4.459	4.830	PASS
N26-824-849	15	5	DFT-64QAM	H	Outer_Full	4.481	4.810	PASS
N26-824-849	15	5	DFT-256QAM	H	Outer_Full	4.464	4.840	PASS
N26-824-849	15	5	CP-QPSK	H	Outer_Full	4.462	4.860	PASS
N26-824-849	15	5	CP-16QAM	H	Outer_Full	4.474	4.810	PASS
N26-824-849	15	5	CP-64QAM	H	Outer_Full	4.464	4.810	PASS
N26-824-849	15	5	CP-256QAM	H	Outer_Full	4.467	4.790	PASS
N26-824-849	15	10	DFT-QPSK	L	Outer_Full	8.937	9.400	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	Outer_Full	8.92	9.460	PASS
N26-824-849	15	10	DFT-16QAM	L	Outer_Full	8.913	9.400	PASS
N26-824-849	15	10	DFT-64QAM	L	Outer_Full	8.944	9.460	PASS
N26-824-849	15	10	DFT-256QAM	L	Outer_Full	8.925	9.380	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.: SEWA2303000029RG02

Rev.: 01

Page: 15 of 63

N26-824-849	15	10	CP-QPSK	L	Outer_Full	9.304	9.800	PASS
N26-824-849	15	10	CP-16QAM	L	Outer_Full	9.31	9.800	PASS
N26-824-849	15	10	CP-64QAM	L	Outer_Full	9.301	9.740	PASS
N26-824-849	15	10	CP-256QAM	L	Outer_Full	9.284	9.740	PASS
N26-824-849	15	10	DFT-QPSK	M	Outer_Full	8.914	9.380	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	Outer_Full	8.898	9.340	PASS
N26-824-849	15	10	DFT-16QAM	M	Outer_Full	8.897	9.360	PASS
N26-824-849	15	10	DFT-64QAM	M	Outer_Full	8.927	9.440	PASS
N26-824-849	15	10	DFT-256QAM	M	Outer_Full	8.924	9.340	PASS
N26-824-849	15	10	CP-QPSK	M	Outer_Full	9.284	9.840	PASS
N26-824-849	15	10	CP-16QAM	M	Outer_Full	9.301	9.740	PASS
N26-824-849	15	10	CP-64QAM	M	Outer_Full	9.256	9.760	PASS
N26-824-849	15	10	CP-256QAM	M	Outer_Full	9.288	9.740	PASS
N26-824-849	15	10	DFT-QPSK	H	Outer_Full	8.928	9.380	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	Outer_Full	8.914	9.440	PASS
N26-824-849	15	10	DFT-16QAM	H	Outer_Full	8.926	9.440	PASS
N26-824-849	15	10	DFT-64QAM	H	Outer_Full	8.931	9.360	PASS
N26-824-849	15	10	DFT-256QAM	H	Outer_Full	8.938	9.460	PASS
N26-824-849	15	10	CP-QPSK	H	Outer_Full	9.294	9.740	PASS
N26-824-849	15	10	CP-16QAM	H	Outer_Full	9.299	9.820	PASS
N26-824-849	15	10	CP-64QAM	H	Outer_Full	9.292	9.720	PASS
N26-824-849	15	10	CP-256QAM	H	Outer_Full	9.296	9.760	PASS
N26-824-849	15	15	DFT-QPSK	L	Outer_Full	13.457	14.070	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	Outer_Full	13.435	14.100	PASS
N26-824-849	15	15	DFT-16QAM	L	Outer_Full	13.44	14.160	PASS
N26-824-849	15	15	DFT-64QAM	L	Outer_Full	13.445	14.160	PASS
N26-824-849	15	15	DFT-256QAM	L	Outer_Full	13.44	14.070	PASS
N26-824-849	15	15	CP-QPSK	L	Outer_Full	14.113	14.820	PASS
N26-824-849	15	15	CP-16QAM	L	Outer_Full	14.158	14.790	PASS
N26-824-849	15	15	CP-64QAM	L	Outer_Full	14.164	14.850	PASS
N26-824-849	15	15	CP-256QAM	L	Outer_Full	14.104	14.820	PASS
N26-824-849	15	15	DFT-QPSK	M	Outer_Full	13.432	14.070	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	Outer_Full	13.389	14.190	PASS
N26-824-849	15	15	DFT-16QAM	M	Outer_Full	13.428	14.070	PASS
N26-824-849	15	15	DFT-64QAM	M	Outer_Full	13.402	14.130	PASS
N26-824-849	15	15	DFT-256QAM	M	Outer_Full	13.403	14.070	PASS
N26-824-849	15	15	CP-QPSK	M	Outer_Full	14.078	14.820	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.: SEWA2303000029RG02

Rev.: 01

Page: 16 of 63

N26-824-849	15	15	CP-16QAM	M	Outer_Full	14.064	14.790	PASS
N26-824-849	15	15	CP-64QAM	M	Outer_Full	14.131	14.790	PASS
N26-824-849	15	15	CP-256QAM	M	Outer_Full	14.057	14.730	PASS
N26-824-849	15	15	DFT-QPSK	H	Outer_Full	13.45	14.130	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	Outer_Full	13.397	14.130	PASS
N26-824-849	15	15	DFT-16QAM	H	Outer_Full	13.443	14.130	PASS
N26-824-849	15	15	DFT-64QAM	H	Outer_Full	13.412	14.070	PASS
N26-824-849	15	15	DFT-256QAM	H	Outer_Full	13.419	14.070	PASS
N26-824-849	15	15	CP-QPSK	H	Outer_Full	14.099	14.790	PASS
N26-824-849	15	15	CP-16QAM	H	Outer_Full	14.103	14.850	PASS
N26-824-849	15	15	CP-64QAM	H	Outer_Full	14.139	14.820	PASS
N26-824-849	15	15	CP-256QAM	H	Outer_Full	14.123	14.790	PASS
N26-824-849	15	20	DFT-QPSK	L	Outer_Full	17.858	18.560	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	Outer_Full	17.845	18.720	PASS
N26-824-849	15	20	DFT-16QAM	L	Outer_Full	17.877	18.640	PASS
N26-824-849	15	20	DFT-64QAM	L	Outer_Full	17.856	18.600	PASS
N26-824-849	15	20	DFT-256QAM	L	Outer_Full	17.865	18.920	PASS
N26-824-849	15	20	CP-QPSK	L	Outer_Full	18.907	19.680	PASS
N26-824-849	15	20	CP-16QAM	L	Outer_Full	18.927	19.800	PASS
N26-824-849	15	20	CP-64QAM	L	Outer_Full	18.922	19.720	PASS
N26-824-849	15	20	CP-256QAM	L	Outer_Full	18.935	19.680	PASS
N26-824-849	15	20	DFT-QPSK	M	Outer_Full	17.858	18.640	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	17.867	18.640	PASS
N26-824-849	15	20	DFT-16QAM	M	Outer_Full	17.869	18.600	PASS
N26-824-849	15	20	DFT-64QAM	M	Outer_Full	17.84	18.680	PASS
N26-824-849	15	20	DFT-256QAM	M	Outer_Full	17.82	18.640	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	18.865	19.720	PASS
N26-824-849	15	20	CP-16QAM	M	Outer_Full	18.9	19.640	PASS
N26-824-849	15	20	CP-64QAM	M	Outer_Full	18.887	19.800	PASS
N26-824-849	15	20	CP-256QAM	M	Outer_Full	18.877	19.760	PASS
N26-824-849	15	20	DFT-QPSK	H	Outer_Full	17.904	18.680	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	Outer_Full	17.848	18.600	PASS
N26-824-849	15	20	DFT-16QAM	H	Outer_Full	17.862	18.720	PASS
N26-824-849	15	20	DFT-64QAM	H	Outer_Full	17.849	18.680	PASS
N26-824-849	15	20	DFT-256QAM	H	Outer_Full	17.821	18.560	PASS
N26-824-849	15	20	CP-QPSK	H	Outer_Full	18.865	19.640	PASS
N26-824-849	15	20	CP-16QAM	H	Outer_Full	18.897	19.720	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.: SEWA2303000029RG02

Rev.: 01

Page: 17 of 63

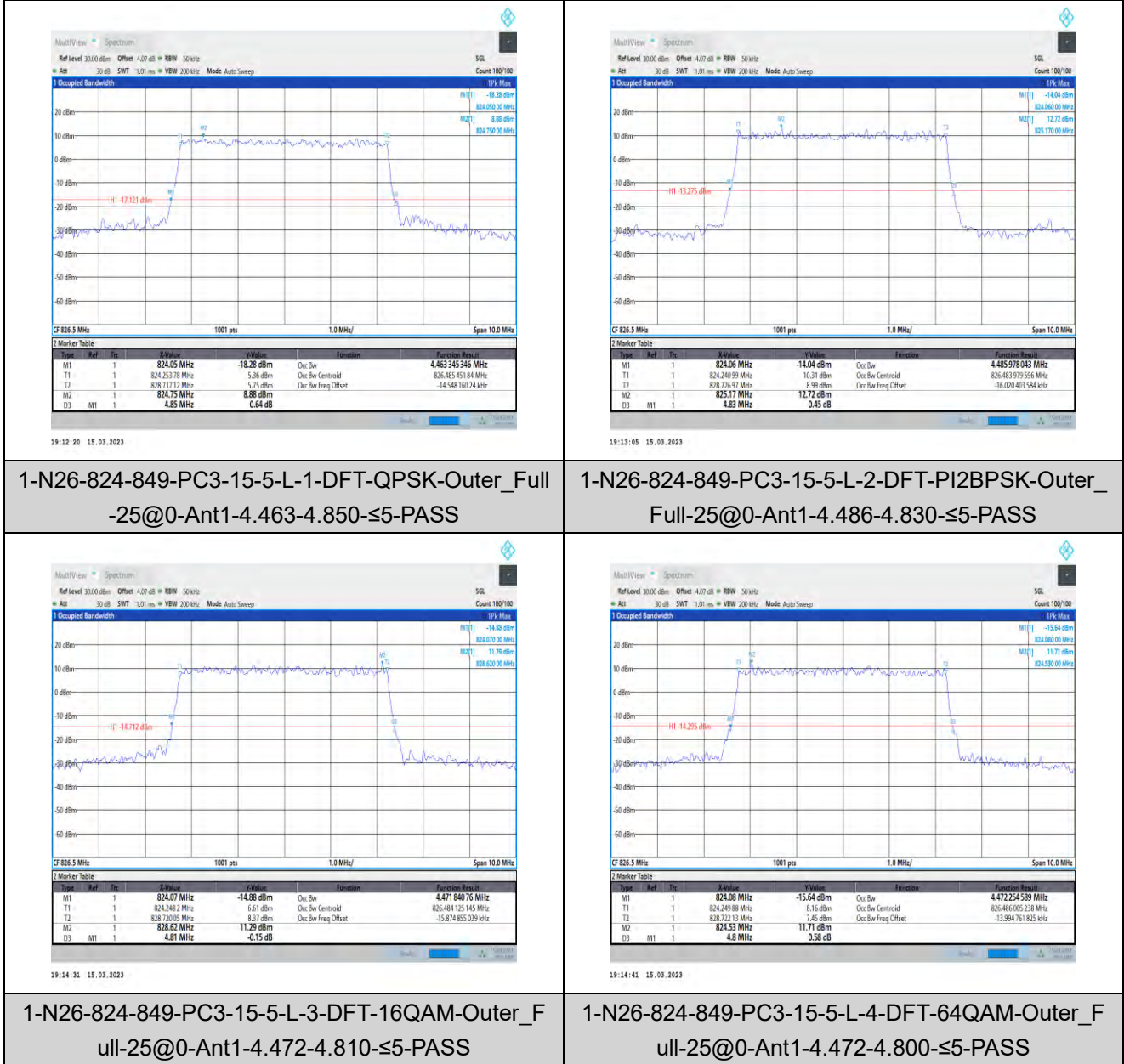
N26-824-849	15	20	CP-64QAM	H	Outer_Full	18.9	19.760	PASS
N26-824-849	15	20	CP-256QAM	H	Outer_Full	18.873	19.720	PASS



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

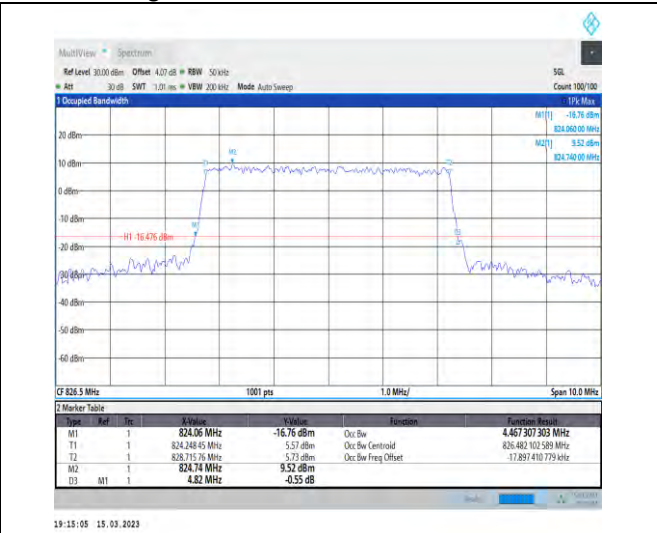
Test Graphs



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

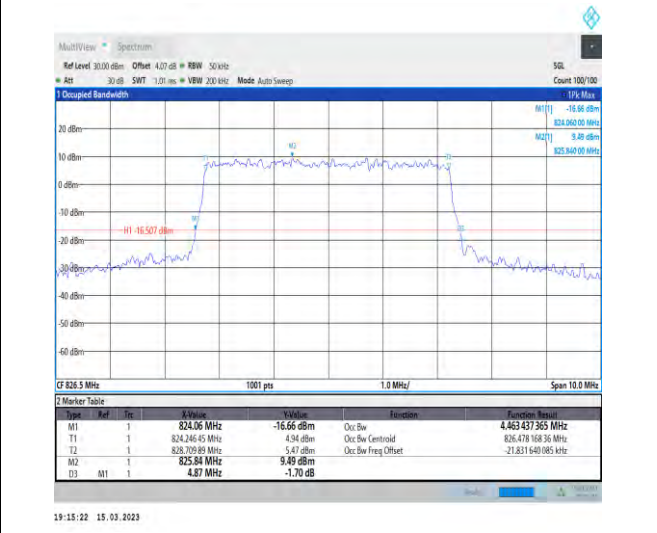
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



1-N26-824-849-PC3-15-5-L-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.464-4.860-≤5-PASS

1-N26-824-849-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-4.467-4.820-≤5-PASS



1-N26-824-849-PC3-15-5-L-7-CP-16QAM-Outer_Full-25@0-Ant1-4.474-4.820-≤5-PASS

1-N26-824-849-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant1-4.463-4.870-≤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) 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号厂房南座 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



1-N26-824-849-PC3-15-5-L-9-CP-256QAM-Outer_Full-25@0-Ant1-4.474-4.780-≤ 5-PASS

1-N26-824-849-PC3-15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.467-4.800-≤ 5-PASS



1-N26-824-849-PC3-15-5-M-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1-4.474-4.820-≤ 5-PASS

1-N26-824-849-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.468-4.770-≤ 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) 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-N26-824-849-PC3-15-5-M-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.48-4.810-≤5-PASS



1-N26-824-849-PC3-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.471-4.790-≤5-PASS



1-N26-824-849-PC3-15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant1-4.474-4.830-≤5-PASS

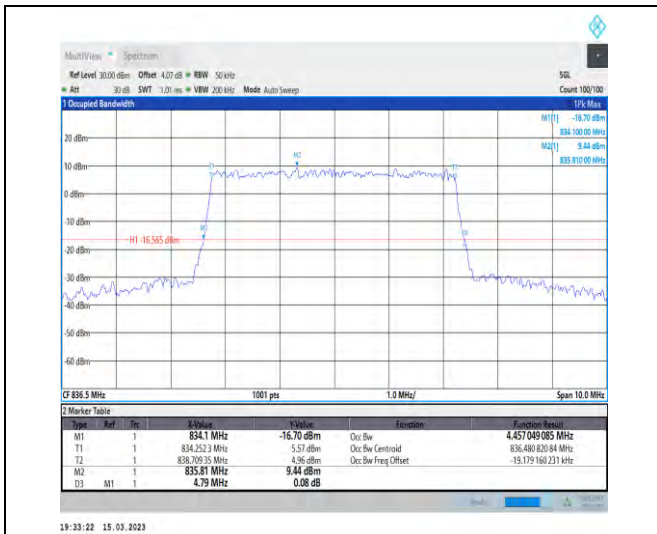


1-N26-824-849-PC3-15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant1-4.463-4.810-≤5-PASS



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.

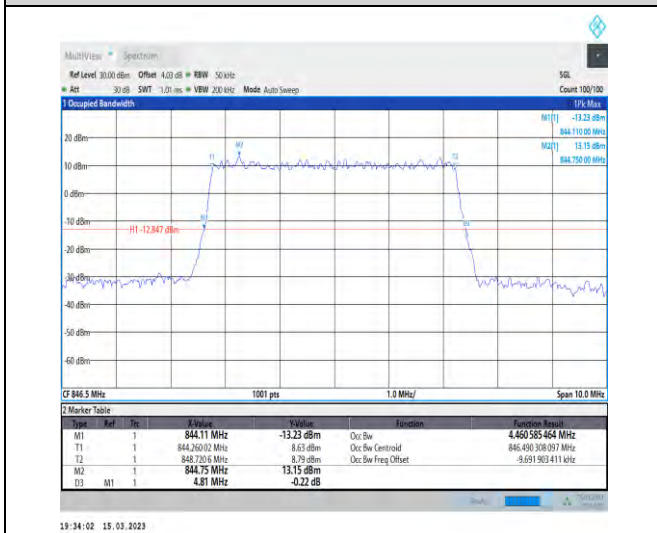
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512)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



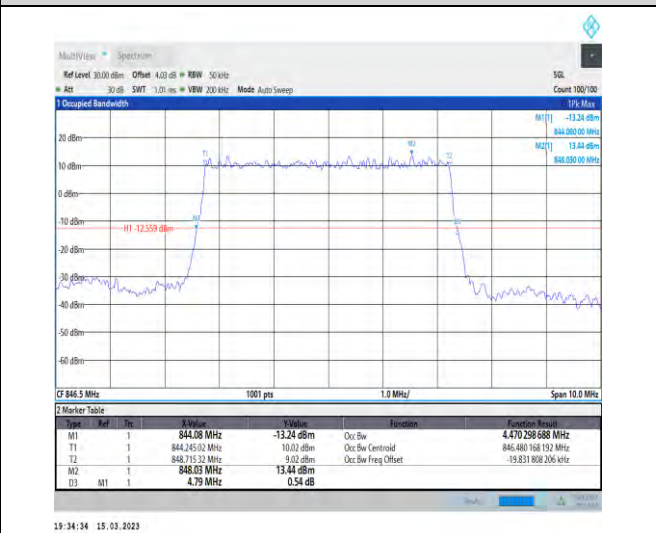
1-N26-824-849-PC3-15-5-M-8-CP-64QAM-Outer_Fu II-25@0-Ant1-4.457-4.790-≤5-PASS



1-N26-824-849-PC3-15-5-M-9-CP-256QAM-Outer_Full-25@0-Ant1-4.466-4.830-≤5-PASS

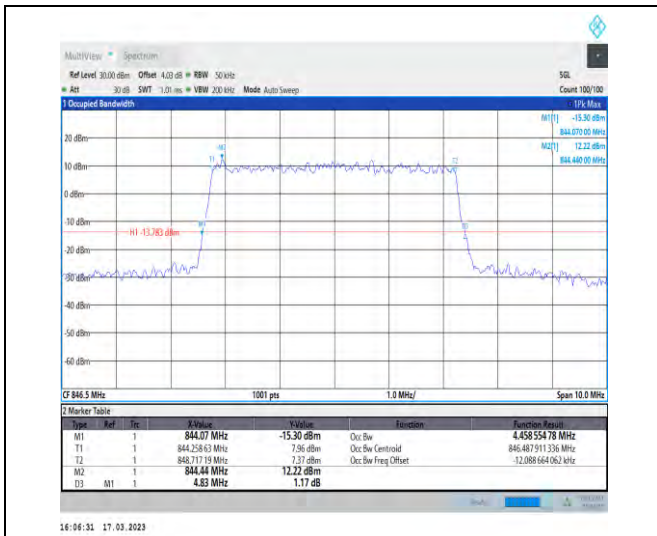


1-N26-824-849-PC3-15-5-H-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.461-4.810-≤5-PASS



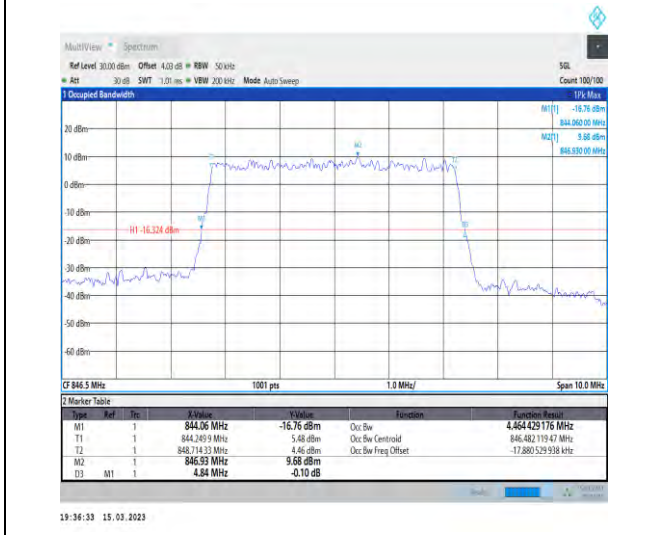
1-N26-824-849-PC3-15-5-H-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1-4.47-4.790-≤5-PASS





1-N26-824-849-PC3-15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.459-4.830-≤5-PASS

1-N26-824-849-PC3-15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.481-4.810-≤5-PASS



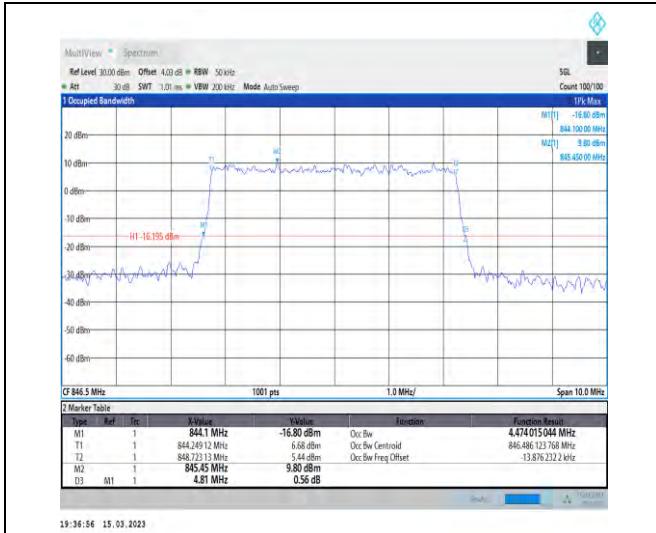
1-N26-824-849-PC3-15-5-H-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.464-4.840-≤5-PASS

1-N26-824-849-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-4.462-4.860-≤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) 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-N26-824-849-PC3-15-5-H-7-CP-16QAM-Outer_Ful I-25@0-Ant1-4.474-4.810-≤5-PASS



1-N26-824-849-PC3-15-5-H-8-CP-64QAM-Outer_Ful I-25@0-Ant1-4.464-4.810-≤5-PASS



1-N26-824-849-PC3-15-5-H-9-CP-256QAM-Outer_Full-25@0-Ant1-4.467-4.790-≤5-PASS



1-N26-824-849-PC3-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.937-9.400-≤10-PASS



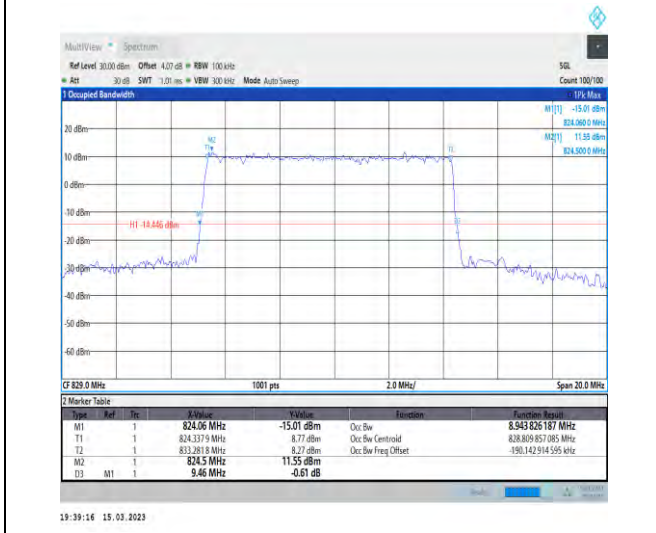
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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-N26-824-849-PC3-15-10-L-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1-8.92-9.460-≤10-PASS

1-N26-824-849-PC3-15-10-L-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.913-9.400-≤10-PASS



1-N26-824-849-PC3-15-10-L-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.944-9.460-≤10-PASS

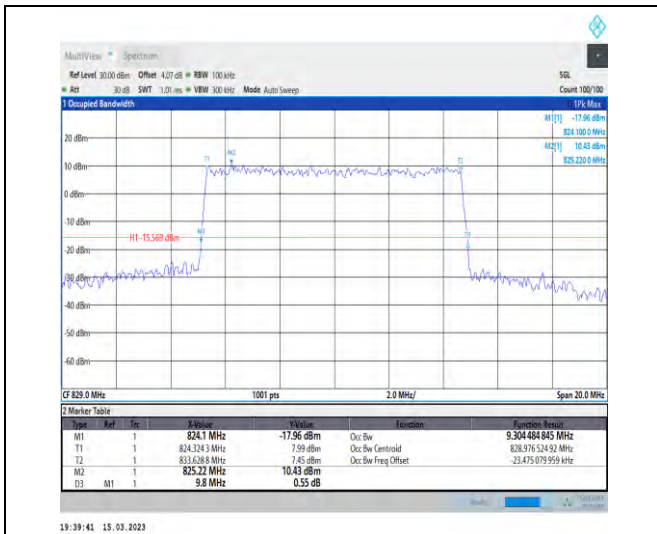
1-N26-824-849-PC3-15-10-L-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.925-9.380-≤10-PASS



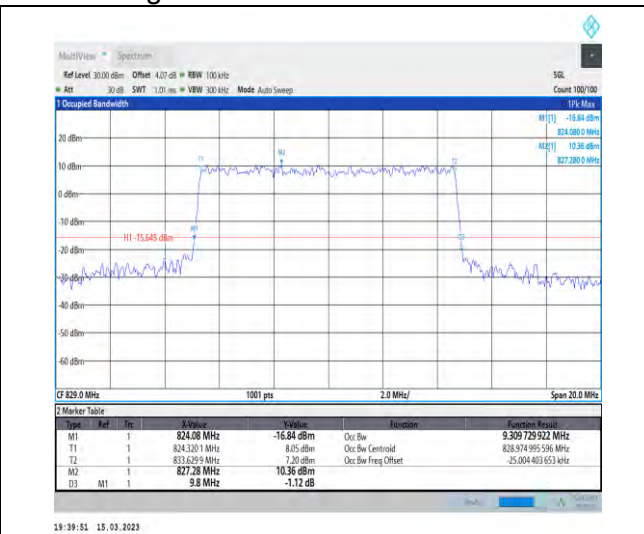
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

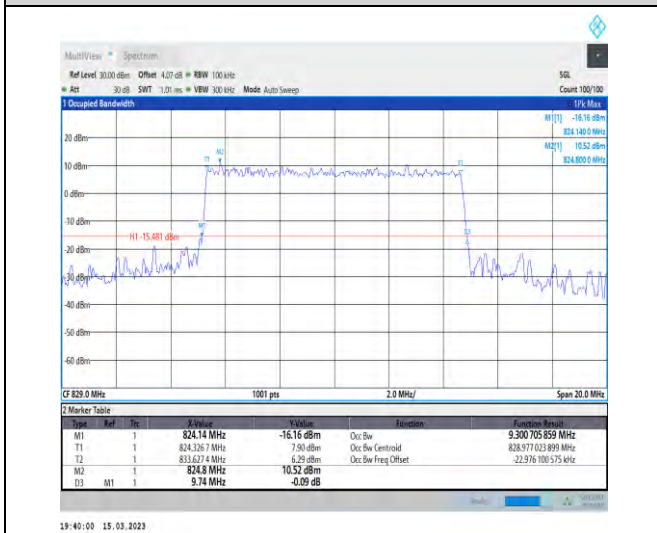
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



1-N26-824-849-PC3-15-10-L-6-CP-QPSK-Outer_Full
 -52@0-Ant1-9.304-9.800-≤10-PASS



1-N26-824-849-PC3-15-10-L-7-CP-16QAM-Outer_Full
 -52@0-Ant1-9.31-9.800-≤10-PASS



1-N26-824-849-PC3-15-10-L-8-CP-64QAM-Outer_Full
 -52@0-Ant1-9.301-9.740-≤10-PASS



1-N26-824-849-PC3-15-10-L-9-CP-256QAM-Outer_Full
 -52@0-Ant1-9.284-9.740-≤10-PASS



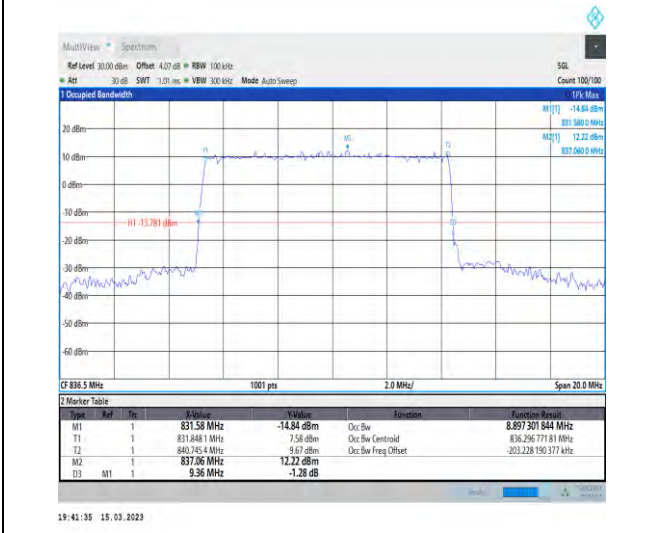
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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-N26-824-849-PC3-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.914-9.380-≤10-PASS

1-N26-824-849-PC3-15-10-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1-8.898-9.340-≤10-PASS



1-N26-824-849-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.897-9.360-≤10-PASS

1-N26-824-849-PC3-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.927-9.440-≤10-PASS



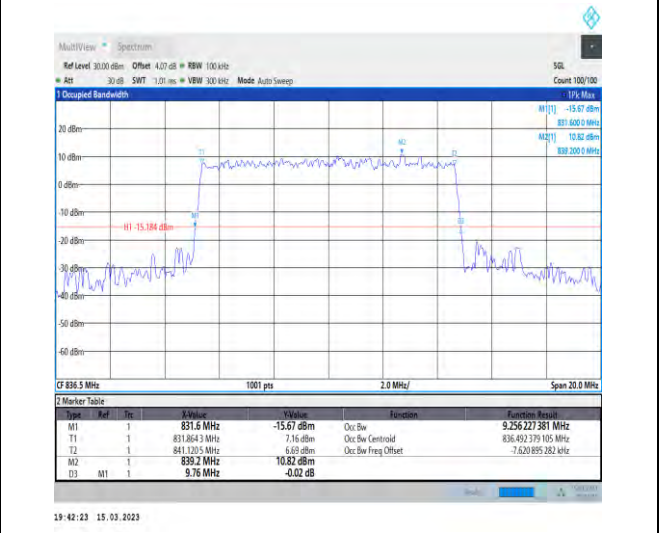
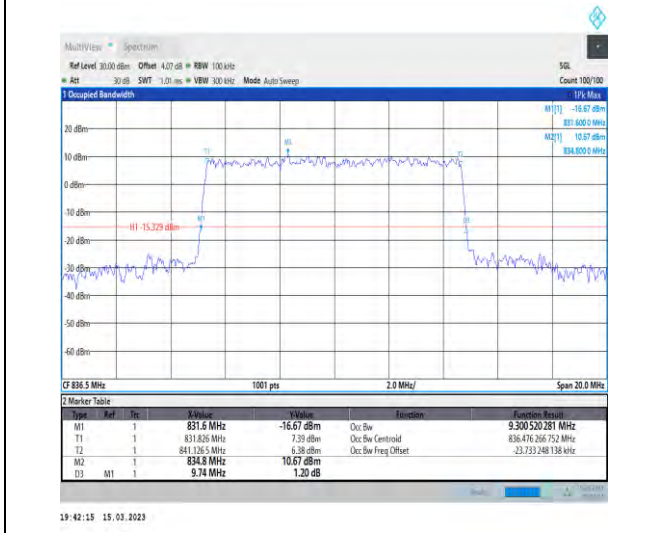
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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-N26-824-849-PC3-15-10-M-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.924-9.340-≤10-PASS

1-N26-824-849-PC3-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant1-9.284-9.840-≤10-PASS



1-N26-824-849-PC3-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant1-9.301-9.740-≤10-PASS

1-N26-824-849-PC3-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant1-9.256-9.760-≤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-N26-824-849-PC3-15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant1-9.288-9.740-≤10-PASS

1-N26-824-849-PC3-15-10-H-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.928-9.380-≤10-PASS



1-N26-824-849-PC3-15-10-H-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1-8.914-9.440-≤10-PASS

1-N26-824-849-PC3-15-10-H-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.926-9.440-≤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.

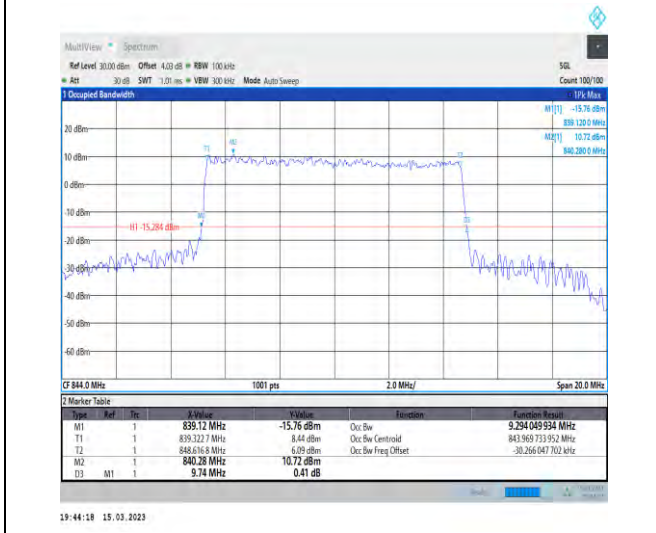
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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-N26-824-849-PC3-15-10-H-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.931-9.360-≤10-PASS

1-N26-824-849-PC3-15-10-H-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.938-9.460-≤10-PASS



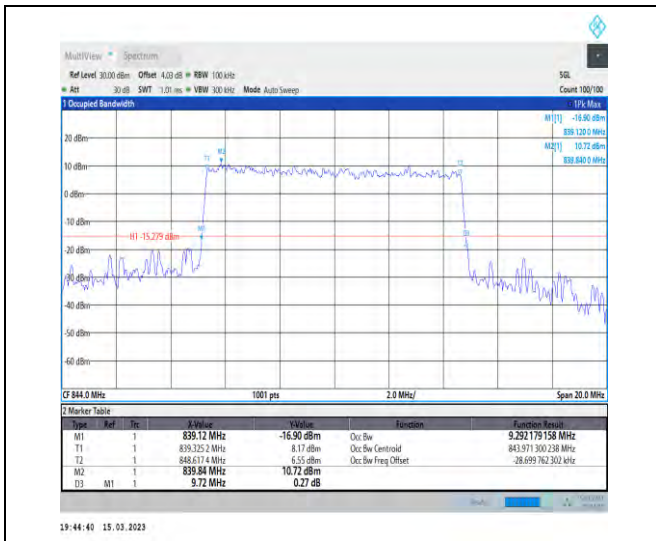
1-N26-824-849-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-9.294-9.740-≤10-PASS

1-N26-824-849-PC3-15-10-H-7-CP-16QAM-Outer_Full-52@0-Ant1-9.299-9.820-≤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) 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-N26-824-849-PC3-15-10-H-8-CP-64QAM-Outer_Full-52@0-Ant1-9.292-9.720-≤10-PASS

1-N26-824-849-PC3-15-10-H-9-CP-256QAM-Outer_Full-52@0-Ant1-9.296-9.760-≤10-PASS



1-N26-824-849-PC3-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.457-14.070-≤15-PASS

1-N26-824-849-PC3-15-15-L-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-13.435-14.100-≤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) 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-N26-824-849-PC3-15-15-L-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.44-14.160-≤15-PASS

1-N26-824-849-PC3-15-15-L-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.445-14.160-≤15-PASS



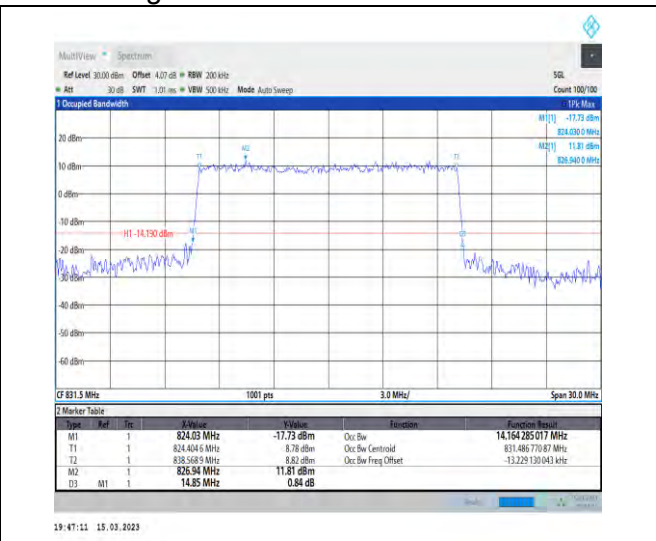
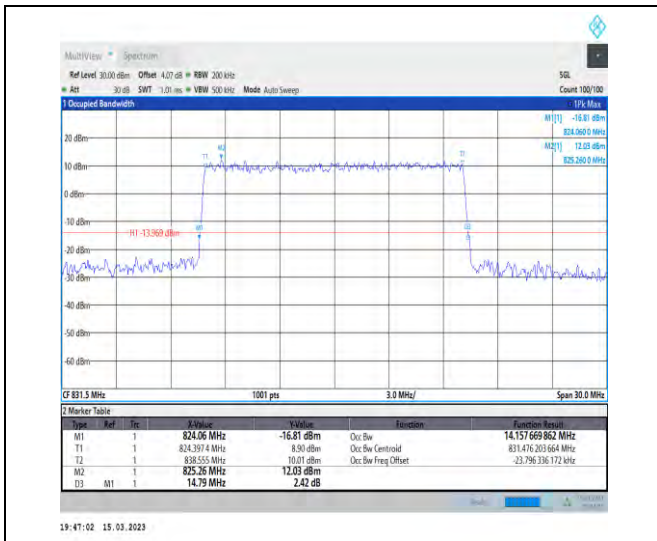
1-N26-824-849-PC3-15-15-L-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.44-14.070-≤15-PASS

1-N26-824-849-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-14.113-14.820-≤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) 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-N26-824-849-PC3-15-15-L-7-CP-16QAM-Outer_Full-79@0-Ant1-14.158-14.790-≤15-PASS

1-N26-824-849-PC3-15-15-L-8-CP-64QAM-Outer_Full-79@0-Ant1-14.164-14.850-≤15-PASS



1-N26-824-849-PC3-15-15-L-9-CP-256QAM-Outer_Full-79@0-Ant1-14.104-14.820-≤15-PASS

1-N26-824-849-PC3-15-15-M-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.432-14.070-≤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) 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-N26-824-849-PC3-15-15-M-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-13.389-14.190-≤15-PASS



1-N26-824-849-PC3-15-15-M-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.428-14.070-≤15-PASS



1-N26-824-849-PC3-15-15-M-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.402-14.130-≤15-PASS

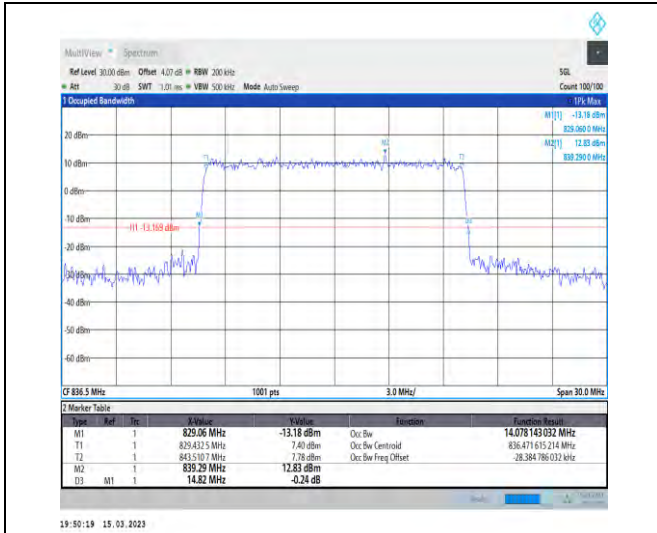


1-N26-824-849-PC3-15-15-M-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.403-14.070-≤15-PASS



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.

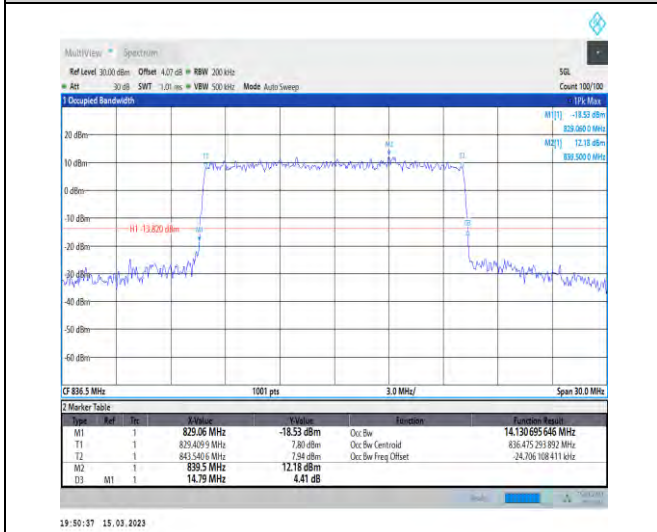
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 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-N26-824-849-PC3-15-15-M-6-CP-QPSK-Outer_Fu II-79@0-Ant1-14.078-14.820-≤15-PASS



1-N26-824-849-PC3-15-15-M-7-CP-16QAM-Outer_Full-79@0-Ant1-14.064-14.790-≤15-PASS



1-N26-824-849-PC3-15-15-M-8-CP-64QAM-Outer_Full-79@0-Ant1-14.131-14.790-≤15-PASS



1-N26-824-849-PC3-15-15-M-9-CP-256QAM-Outer_Full-79@0-Ant1-14.057-14.730-≤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) 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-N26-824-849-PC3-15-15-H-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.45-14.130-≤15-PASS

1-N26-824-849-PC3-15-15-H-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-13.397-14.130-≤15-PASS



1-N26-824-849-PC3-15-15-H-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.443-14.130-≤15-PASS

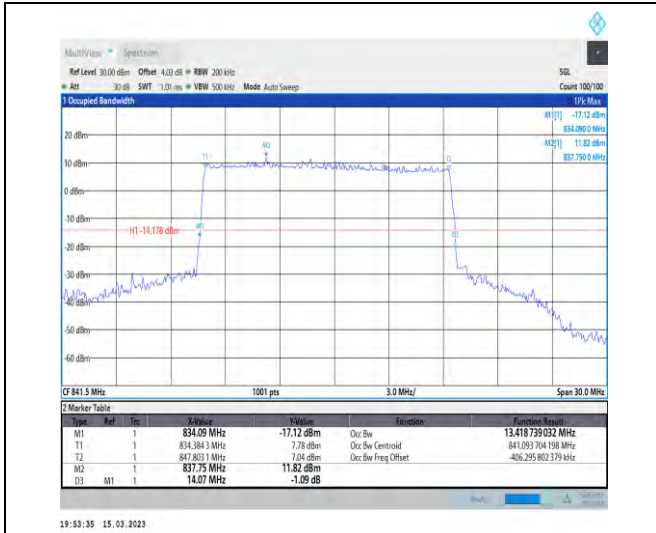
1-N26-824-849-PC3-15-15-H-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.412-14.070-≤15-PASS



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) 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-N26-824-849-PC3-15-15-H-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.419-14.070-≤15-PASS

1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer_Full-I-79@0-Ant1-14.099-14.790-≤15-PASS



1-N26-824-849-PC3-15-15-H-7-CP-16QAM-Outer_Full-79@0-Ant1-14.103-14.850-≤15-PASS

1-N26-824-849-PC3-15-15-H-8-CP-64QAM-Outer_Full-79@0-Ant1-14.139-14.820-≤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) 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-N26-824-849-PC3-15-15-H-9-CP-256QAM-Outer_Full-79@0-Ant1-14.123-14.790-≤15-PASS

1-N26-824-849-PC3-15-20-L-1-DFT-QPSK-Outer_Fu ll-100@0-Ant1-17.858-18.560-≤20-PASS



1-N26-824-849-PC3-15-20-L-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-17.845-18.720-≤20-PASS

1-N26-824-849-PC3-15-20-L-3-DFT-16QAM-Outer_Full-100@0-Ant1-17.877-18.640-≤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.

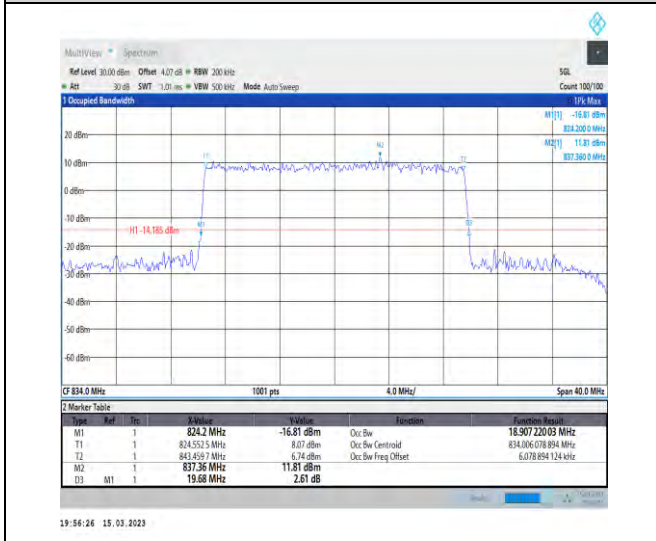
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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-N26-824-849-PC3-15-20-L-4-DFT-64QAM-Outer_Full-100@0-Ant1-17.856-18.600-≤20-PASS

1-N26-824-849-PC3-15-20-L-5-DFT-256QAM-Outer_Full-100@0-Ant1-17.865-18.920-≤20-PASS



1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant1-18.907-19.680-≤20-PASS

1-N26-824-849-PC3-15-20-L-7-CP-16QAM-Outer_Full-106@0-Ant1-18.927-19.800-≤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.

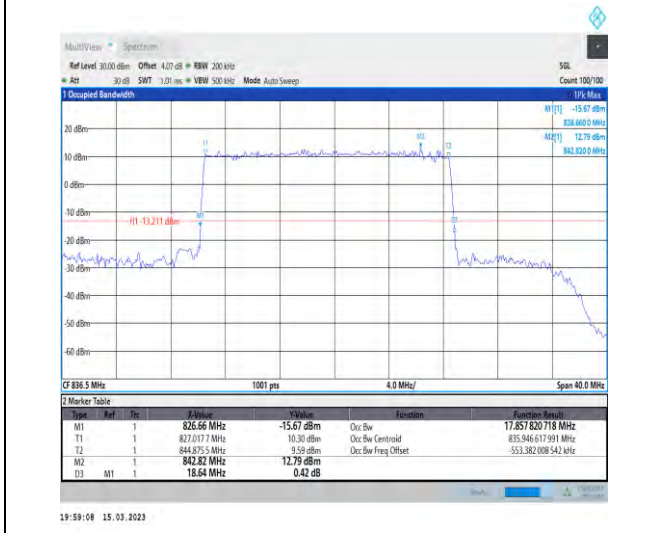
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512)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



1-N26-824-849-PC3-15-20-L-8-CP-64QAM-Outer_Full-106@0-Ant1-18.922-19.720-≤20-PASS



1-N26-824-849-PC3-15-20-L-9-CP-256QAM-Outer_Full-106@0-Ant1-18.935-19.680-≤20-PASS



1-N26-824-849-PC3-15-20-M-1-DFT-QPSK-Outer_Full-100@0-Ant1-17.858-18.640-≤20-PASS



1-N26-824-849-PC3-15-20-M-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-17.867-18.640-≤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号厂房南座 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



1-N26-824-849-PC3-15-20-M-3-DFT-16QAM-Outer_Full-100@0-Ant1-17.869-18.600-≤20-PASS

1-N26-824-849-PC3-15-20-M-4-DFT-64QAM-Outer_Full-100@0-Ant1-17.84-18.680-≤20-PASS



1-N26-824-849-PC3-15-20-M-5-DFT-256QAM-Outer_Full-100@0-Ant1-17.82-18.640-≤20-PASS

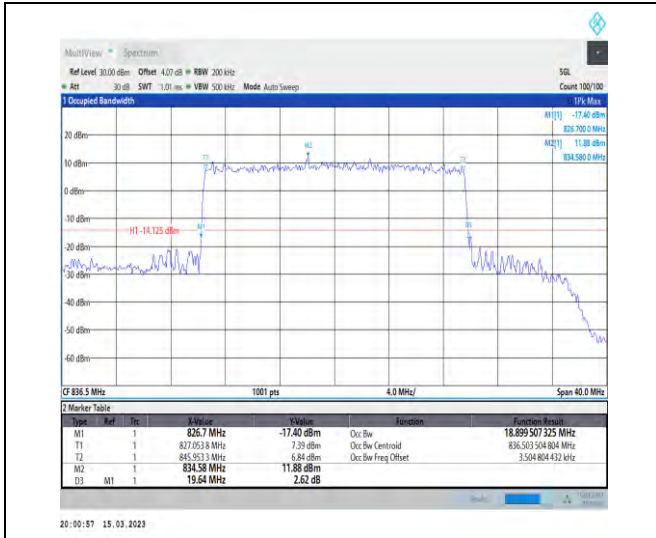
1-N26-824-849-PC3-15-20-M-6-CP-QPSK-Outer_Full-106@0-Ant1-18.865-19.720-≤20-PASS



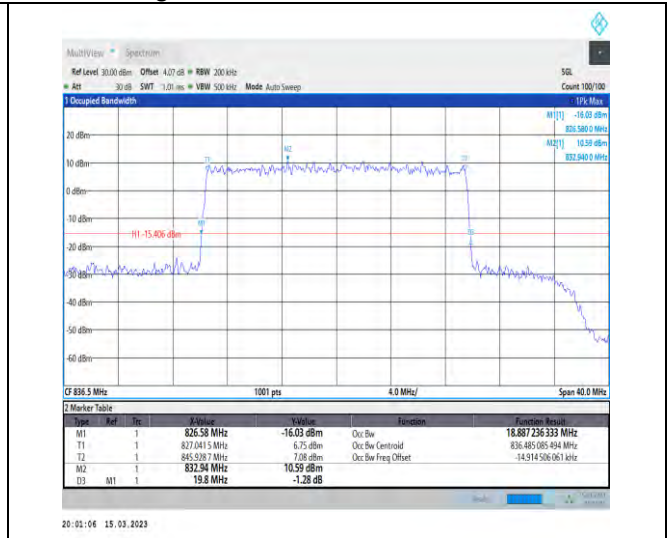
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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



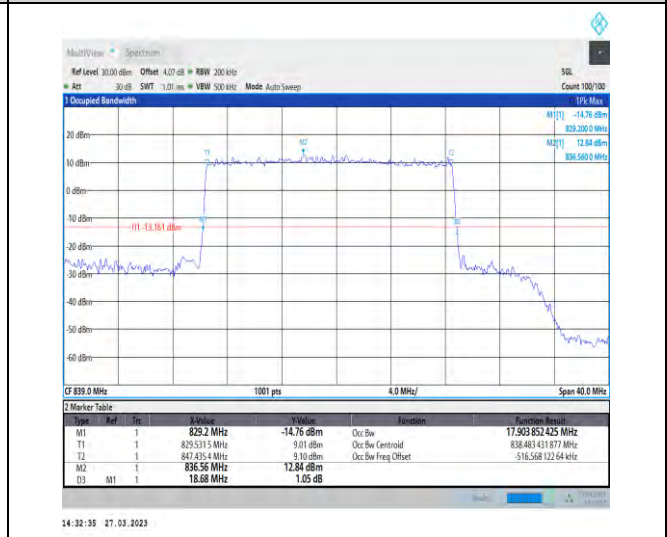
1-N26-824-849-PC3-15-20-M-7-CP-16QAM-Outer_F ull-106@0-Ant1-18.9-19.640-≤20-PASS



1-N26-824-849-PC3-15-20-M-8-CP-64QAM-Outer_F ull-106@0-Ant1-18.887-19.800-≤20-PASS



1-N26-824-849-PC3-15-20-M-9-CP-256QAM-Outer_F ull-106@0-Ant1-18.877-19.760-≤20-PASS



1-N26-824-849-PC3-15-20-H-1-DFT-QPSK-Outer_F ull-100@0-Ant1-17.904-18.680-≤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



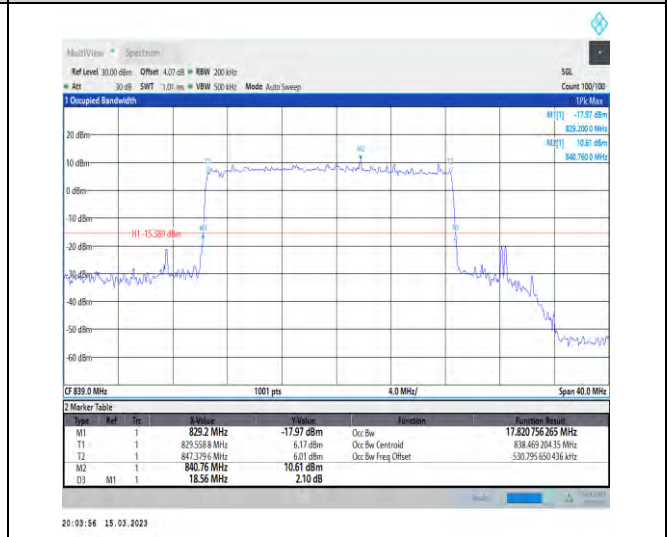
1-N26-824-849-PC3-15-20-H-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-17.848-18.600-≤20-PASS



1-N26-824-849-PC3-15-20-H-3-DFT-16QAM-Outer_Full-100@0-Ant1-17.862-18.720-≤20-PASS



1-N26-824-849-PC3-15-20-H-4-DFT-64QAM-Outer_Full-100@0-Ant1-17.849-18.680-≤20-PASS



1-N26-824-849-PC3-15-20-H-5-DFT-256QAM-Outer_Full-100@0-Ant1-17.821-18.560-≤20-PASS

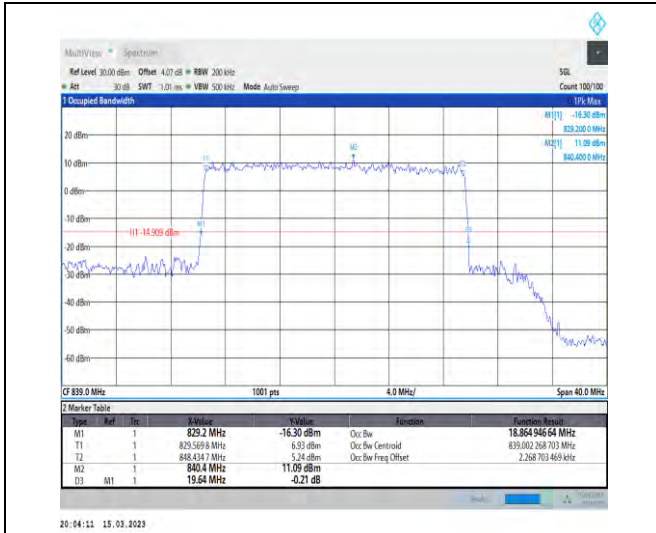


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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
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号厂房南座 邮编: 215000

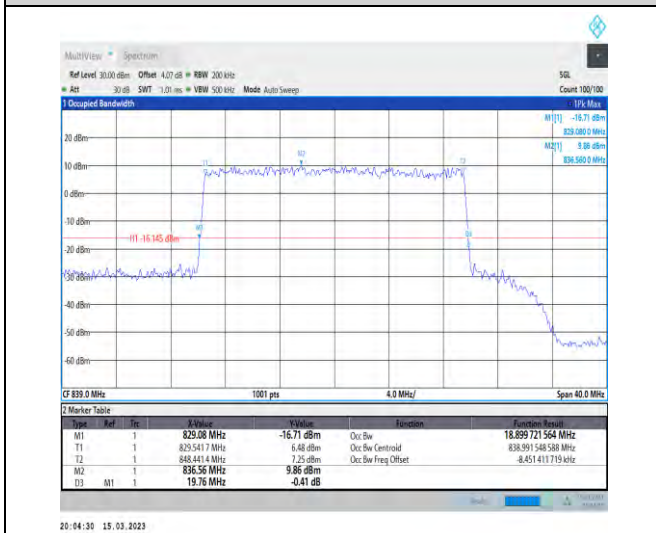
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com



1-N26-824-849-PC3-15-20-H-6-CP-QPSK-Outer_Ful
I-106@0-Ant1-18.865-19.640-≤20-PASS



1-N26-824-849-PC3-15-20-H-7-CP-16QAM-Outer_F
ull-106@0-Ant1-18.897-19.720-≤20-PASS



1-N26-824-849-PC3-15-20-H-8-CP-64QAM-Outer_F
ull-106@0-Ant1-18.9-19.760-≤20-PASS



1-N26-824-849-PC3-15-20-H-9-CP-256QAM-Outer_F
Full-106@0-Ant1-18.873-19.720-≤20-PASS

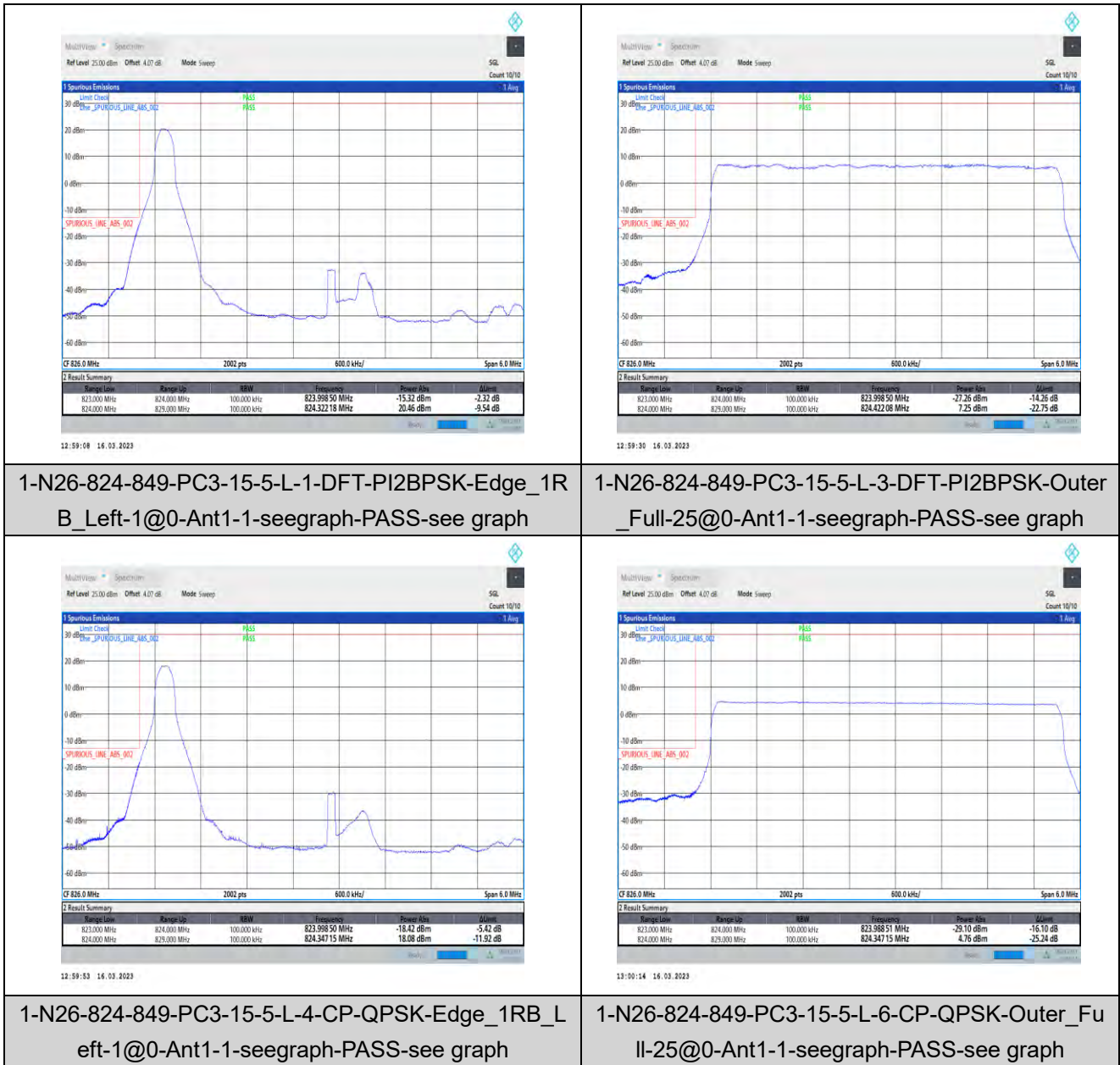


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Band Edge for SA

Test Graphs



1-N26-824-849-PC3-15-5-L-1-DFT-PI2BPSK-Edge_1R B_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-5-L-3-DFT-PI2BPSK-Outer_Full-25@0-Ant1-1-seegraph-PASS-see graph

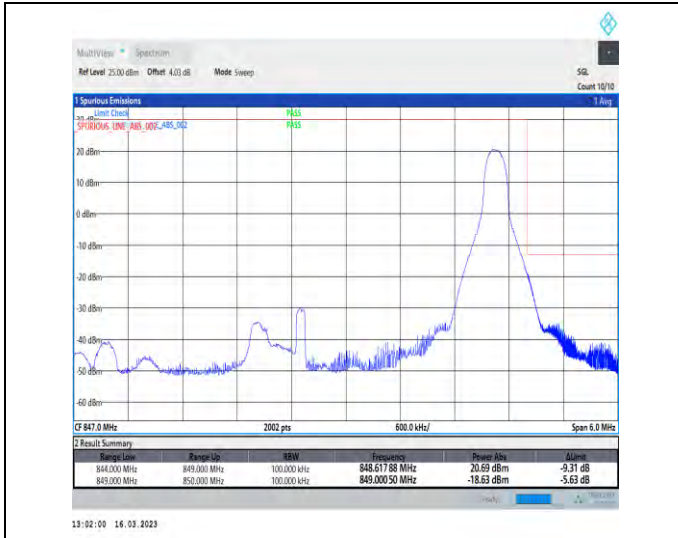
1-N26-824-849-PC3-15-5-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-1-seegraph-PASS-see graph



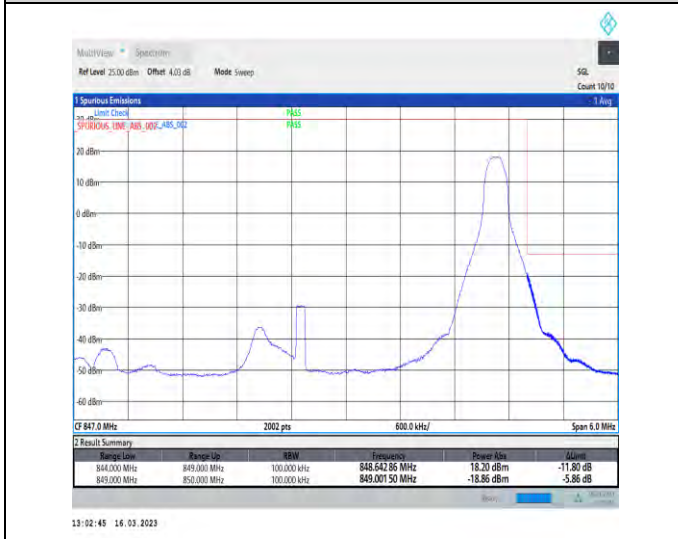
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



1-N26-824-849-PC3-15-5-H-2-DFT-PI2BPSK-Edge_1 RB_Right-1@24-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-5-H-3-DFT-PI2BPSK-Outer_Full-25@0-Ant1-1-seegraph-PASS-see graph



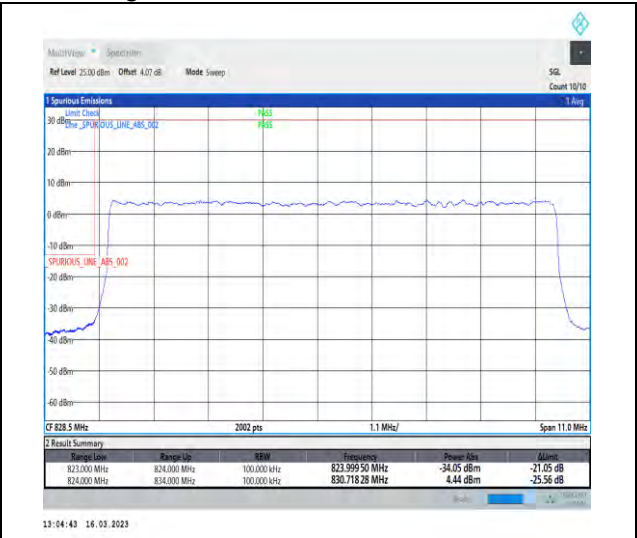
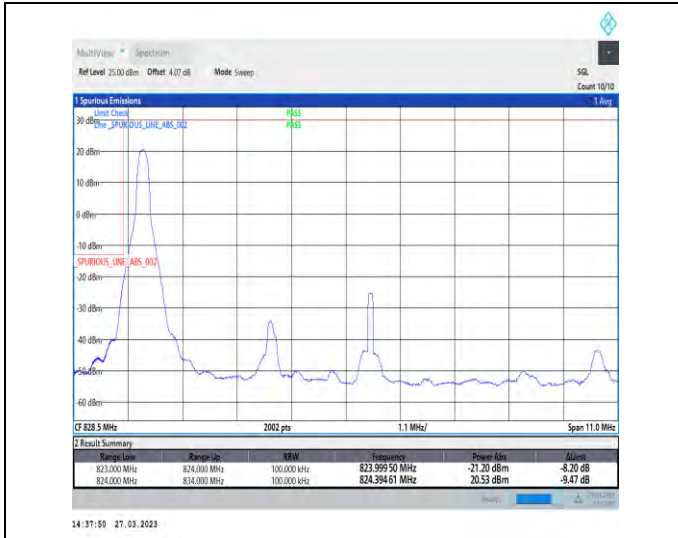
1-N26-824-849-PC3-15-5-H-5-CP-QPSK-Edge_1RB_Right-1@24-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-5-H-6-CP-QPSK-Outer_Fu ll-25@0-Ant1-1-seegraph-PASS-see graph



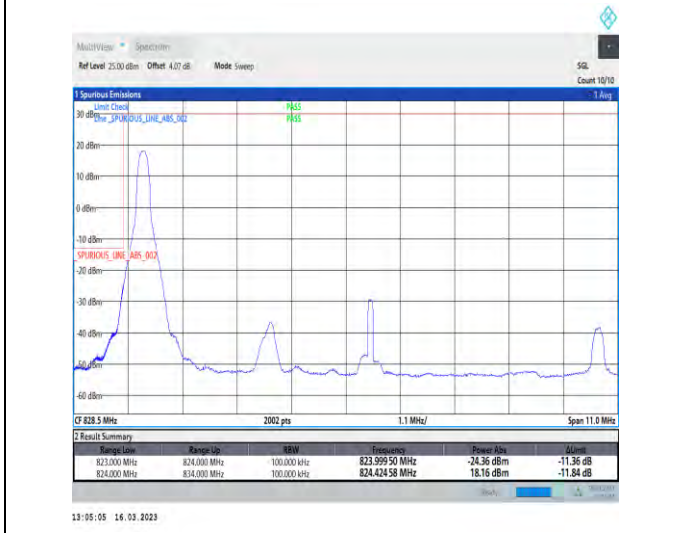
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



1-N26-824-849-PC3-15-10-L-1-DFT-PI2BPSK-Edge_1 RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-10-L-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-1-seegraph-PASS-see graph



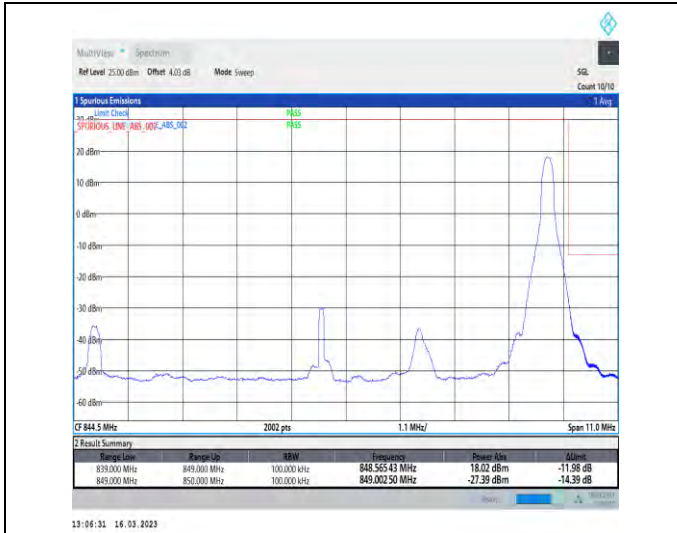
1-N26-824-849-PC3-15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-1-seegraph-PASS-see graph



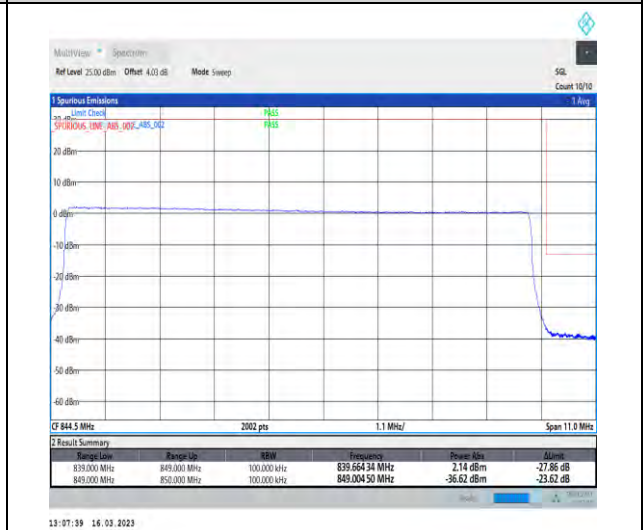
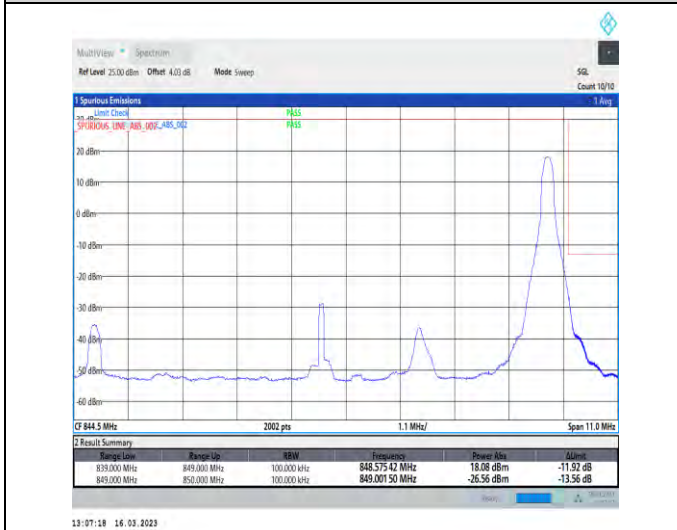
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pk01 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-N26-824-849-PC3-15-10-H-2-DFT-PI2BPSK-Edge_1_RB_Right-1@51-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-10-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-1-seegraph-PASS-see graph



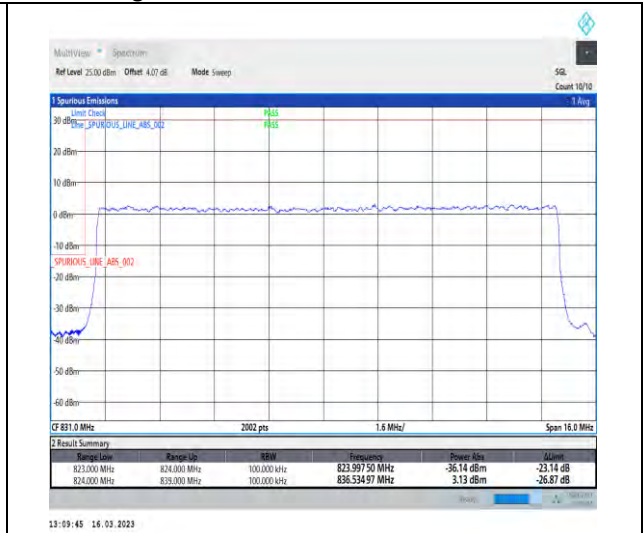
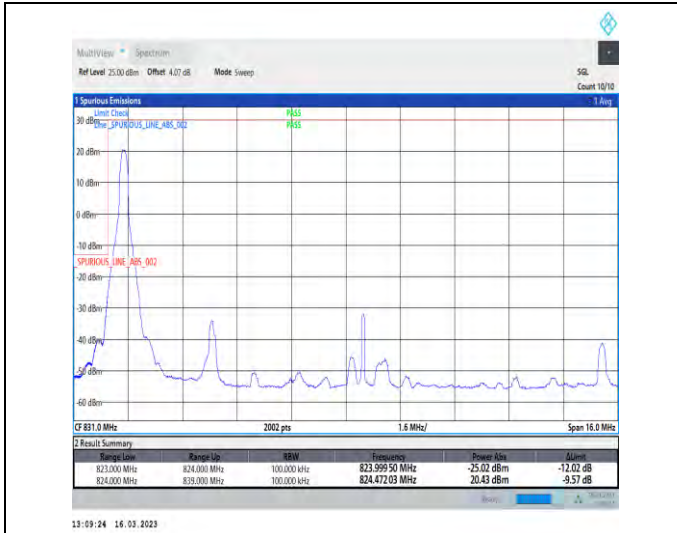
1-N26-824-849-PC3-15-10-H-5-CP-QPSK-Edge_1RB_Right-1@51-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-1-seegraph-PASS-see graph



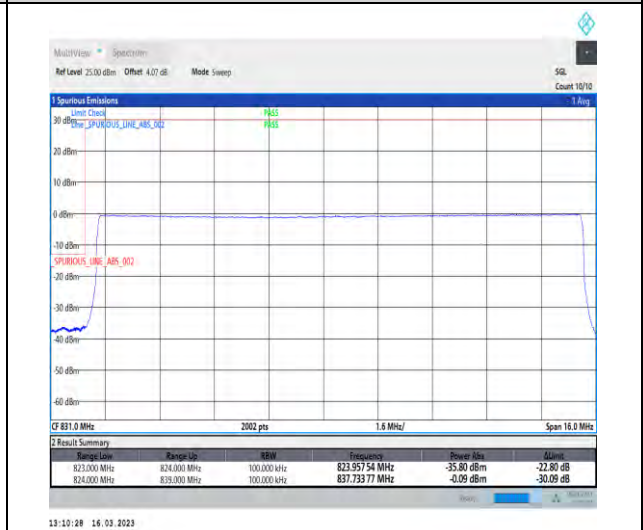
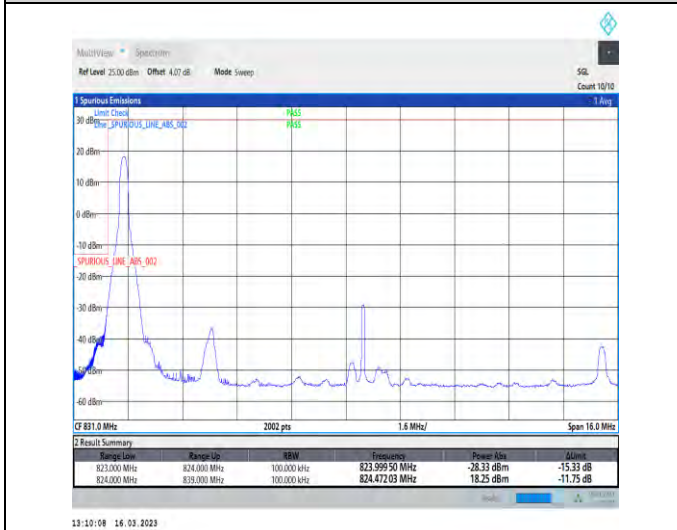
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pk01 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号厂房南座 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



1-N26-824-849-PC3-15-15-L-1-DFT-PI2BPSK-Edge_1 RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-15-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-1-seegraph-PASS-see graph



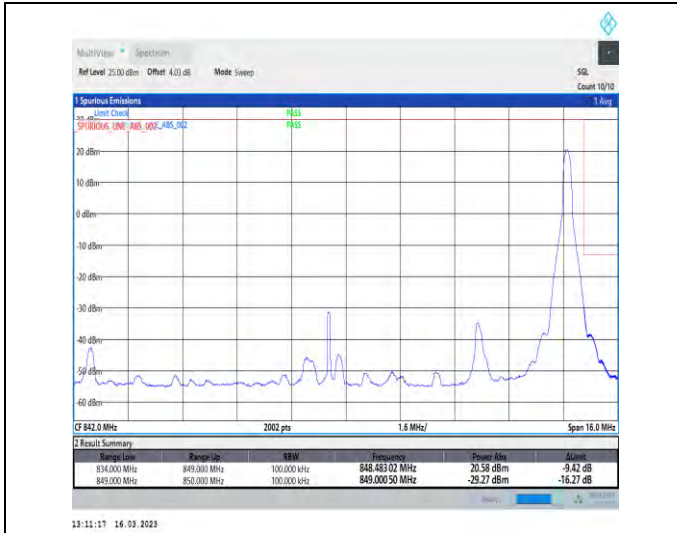
1-N26-824-849-PC3-15-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-1-seegraph-PASS-see graph



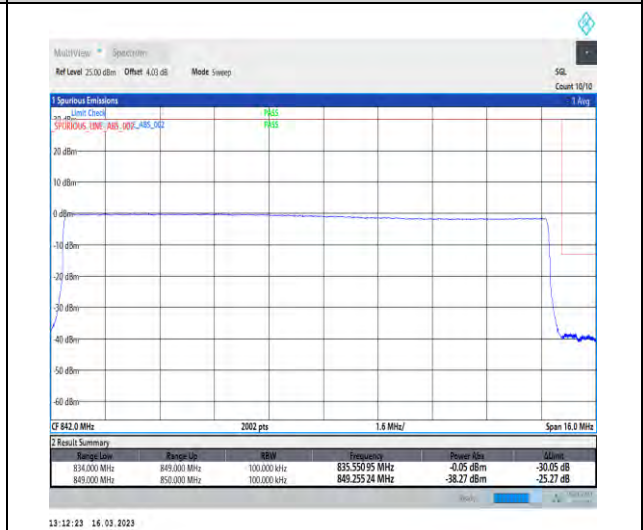
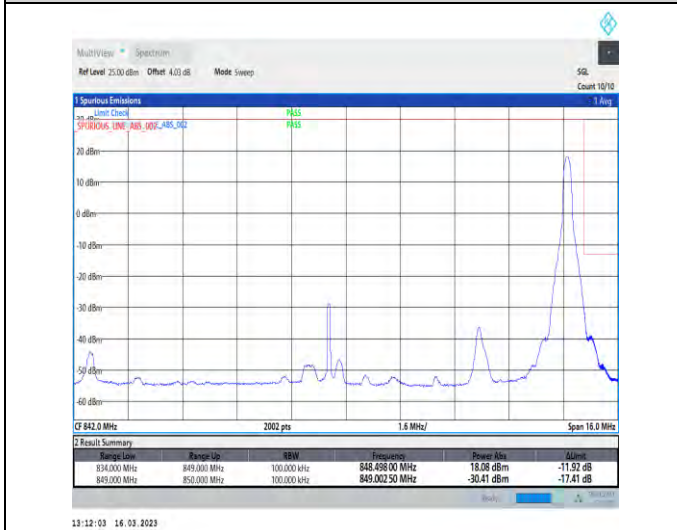
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



1-N26-824-849-PC3-15-15-H-2-DFT-PI2BPSK-Edge_1_RB_Right-1@78-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-15-H-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-1-seegraph-PASS-see graph



1-N26-824-849-PC3-15-15-H-5-CP-QPSK-Edge_1RB_Right-1@78-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer_Full-79@0-Ant1-1-seegraph-PASS-see graph



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



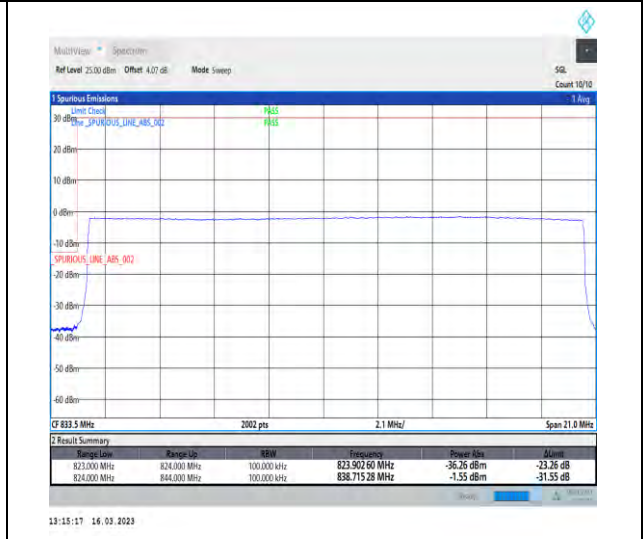
1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Edge_1 RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



1-N26-824-849-PC3-15-20-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant1-1-seegraph-PASS-see graph



1-N26-824-849-PC3-15-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph

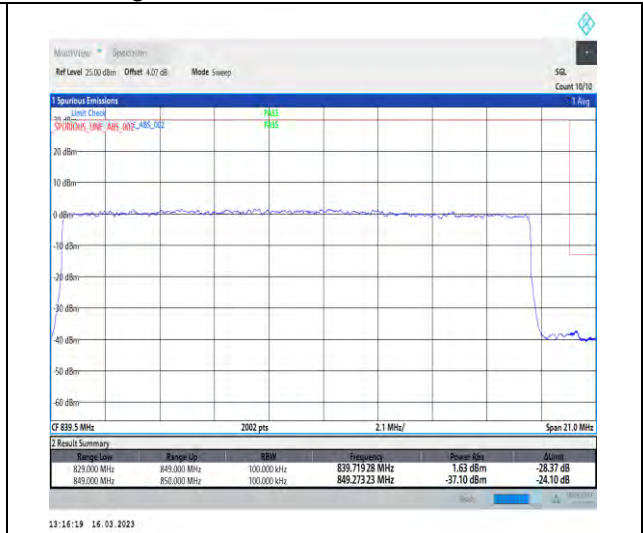
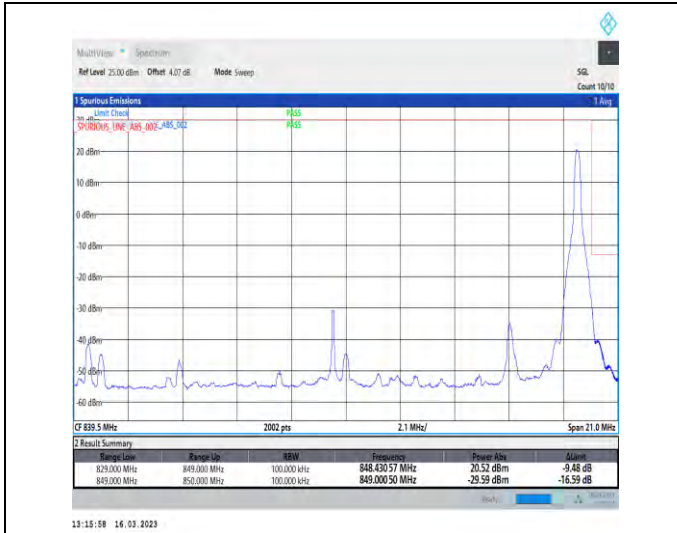


1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer_Full-106@0-Ant1-1-seegraph-PASS-see graph



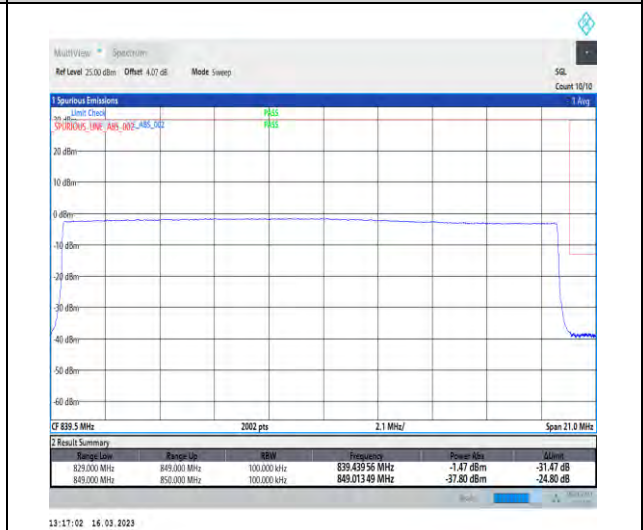
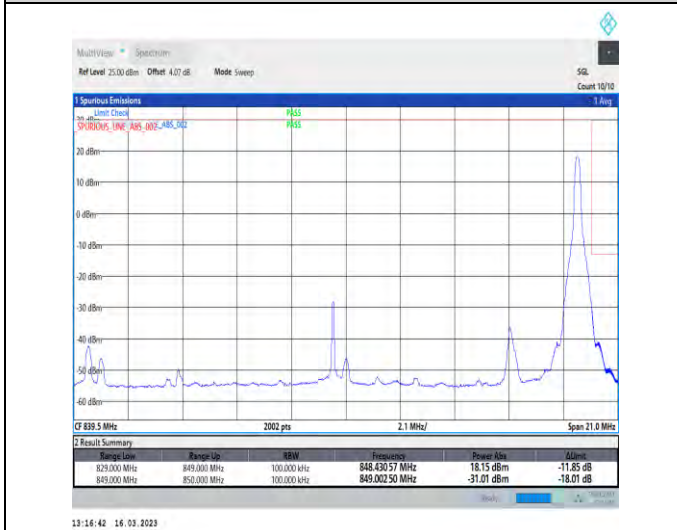
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



1-N26-824-849-PC3-15-20-H-2-DFT-PI2BPSK-Edge_1_RB_Right-1@105-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-20-H-3-DFT-PI2BPSK-Out er_Full-100@0-Ant1-1-seegraph-PASS-see graph



1-N26-824-849-PC3-15-20-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant1-1-seegraph-PASS-see graph

1-N26-824-849-PC3-15-20-H-6-CP-QPSK-Outer_F ull-106@0-Ant1-1-seegraph-PASS-see graph



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Conducted Spurious Emission for SA

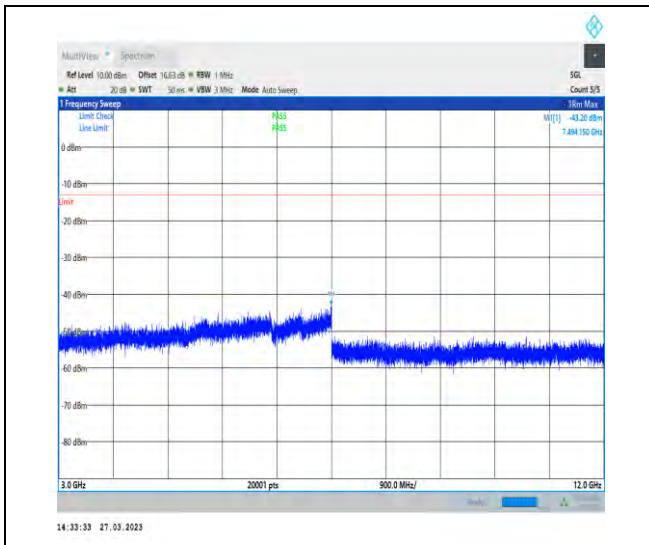
Test Graphs

<p>1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.02--82.98--33-P ASS</p>	<p>1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-0.15--85.81--23-PASS</p>
<p>1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-33.40--58.46--13-PA SS</p>	<p>1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1-2719.50--46.61--13-PASS</p>

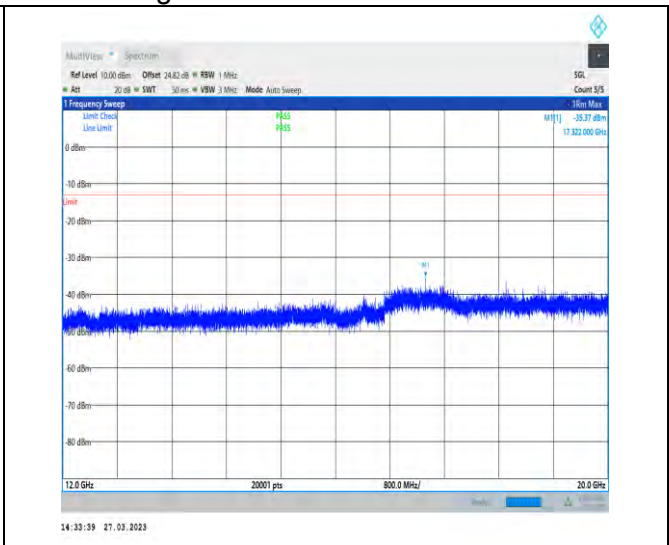


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

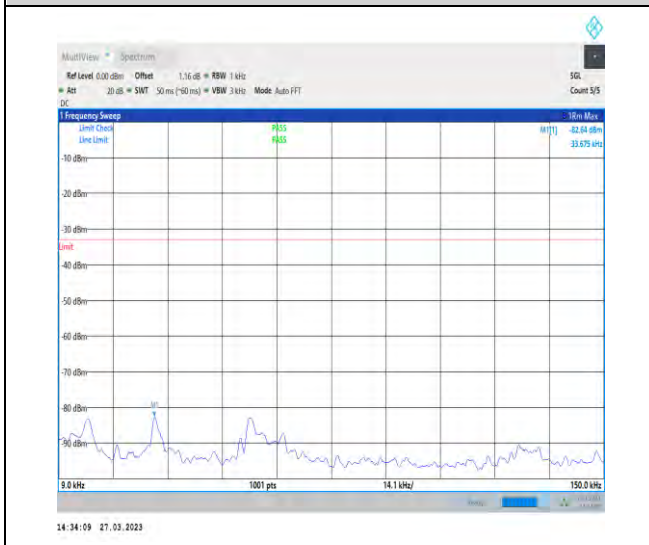
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512)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



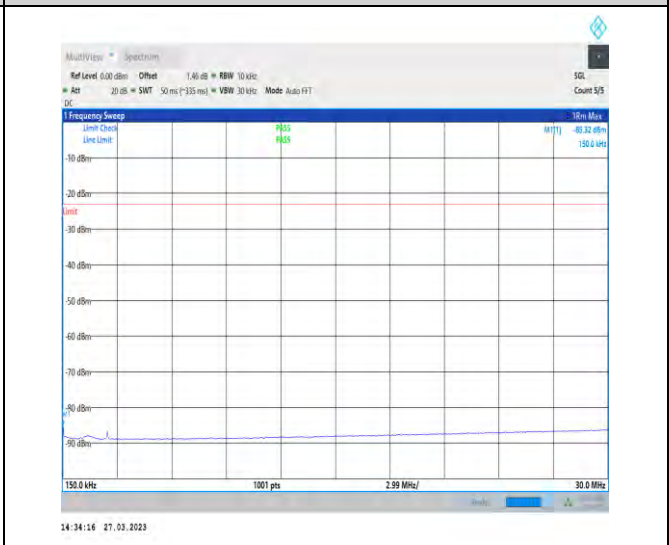
1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-12000-Ant1-7441.95--43.20--13-PASS



1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-12000-20000-Ant1-17496.00--35.37--13-PASS



1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.02--82.64--33-PASS

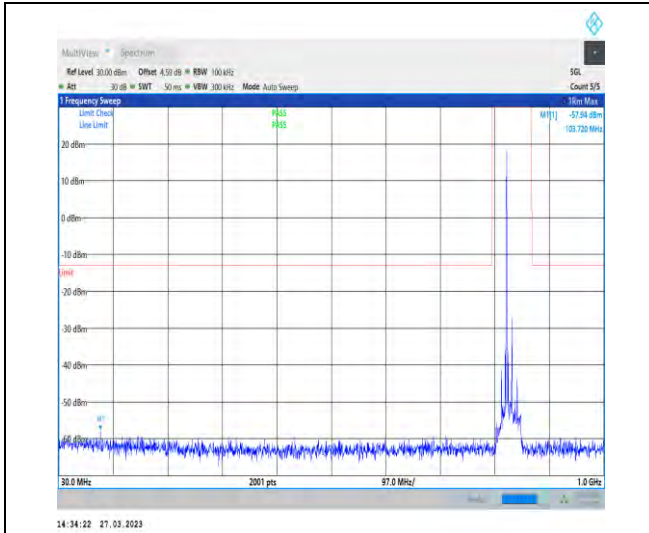


1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-0.15--85.32--23-PASS

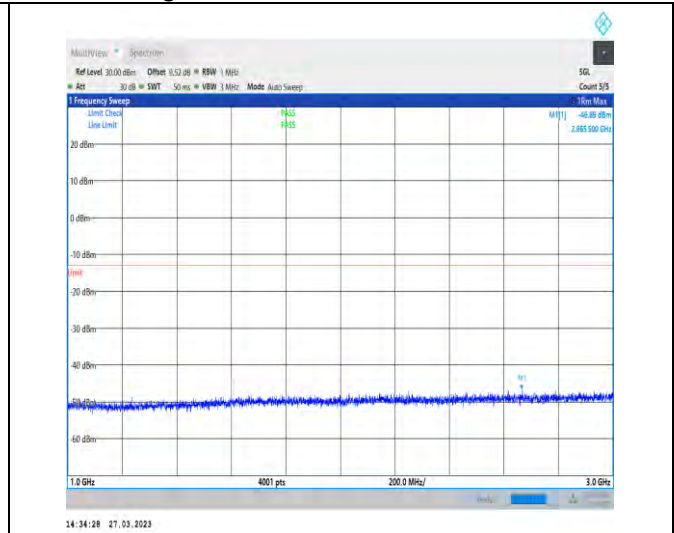


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

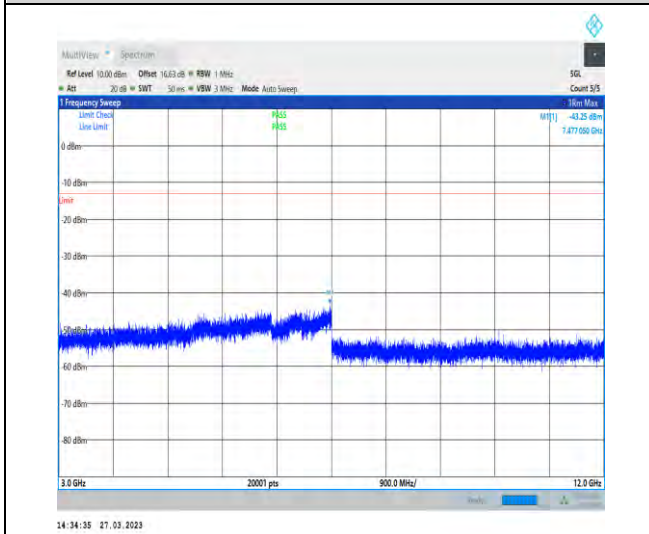
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512)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



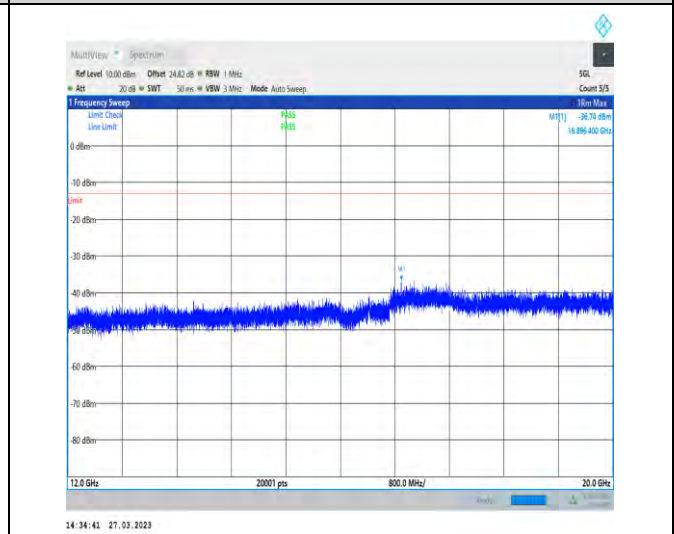
1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner
_1RB_Left-1@1-30-1000-Ant1-79.96--57.94--13-PA
SS



1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner
_1RB_Left-1@1-1000-3000-Ant1-2869.00--46.89--13
-PASS



1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner
_1RB_Left-1@1-3000-12000-Ant1-7476.15--43.25--
13-PASS

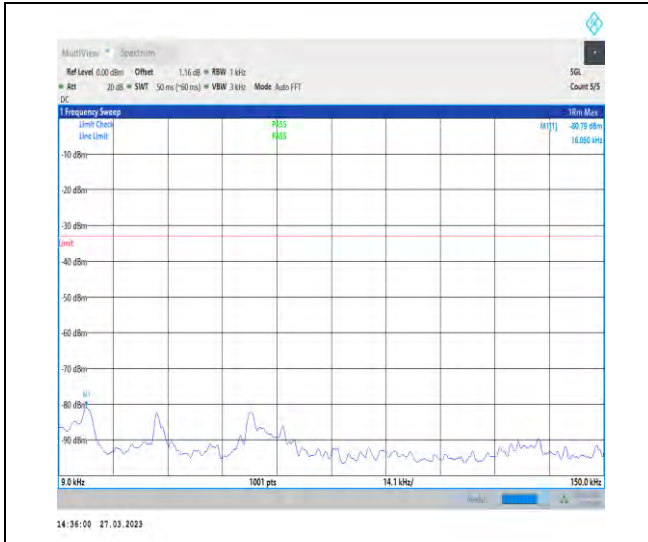


1-N26-824-849-PC3-15-20-M-1-DFT-PI2BPSK-Inner
_1RB_Left-1@1-12000-20000-Ant1-17113.20--36.74-
-13-PASS

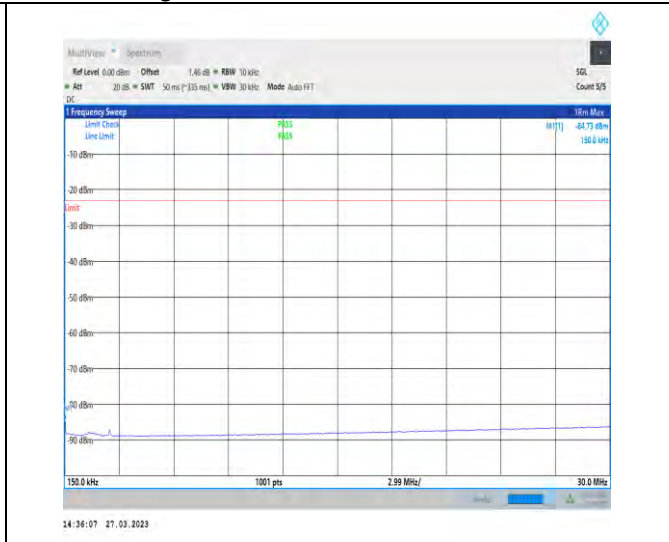


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

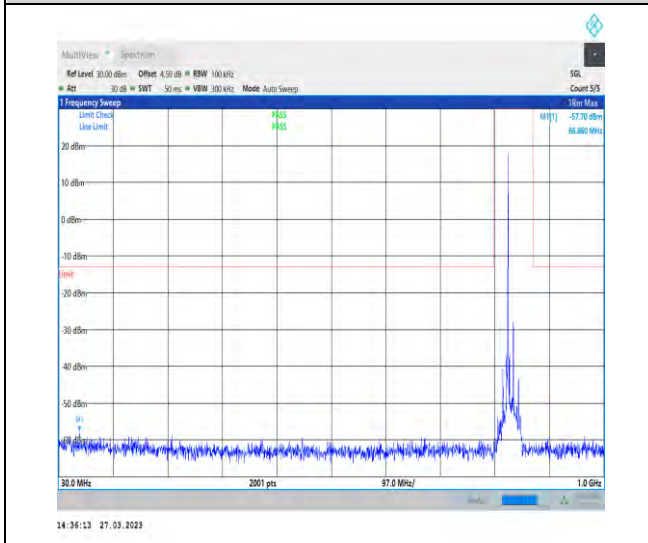
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980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



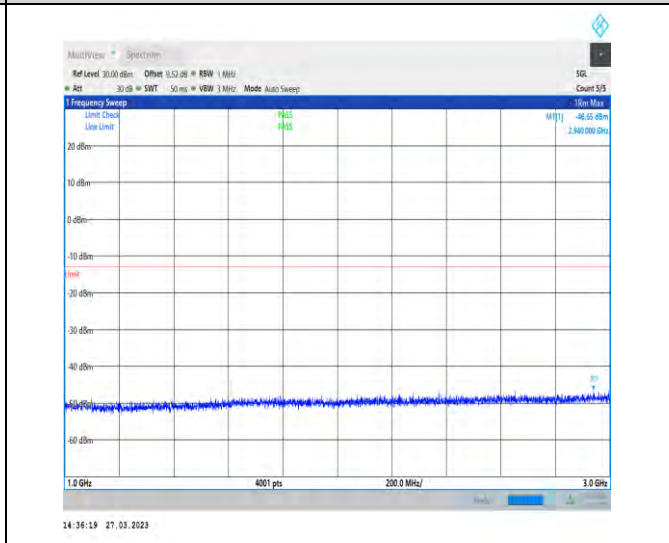
1-N26-824-849-PC3-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.02--80.79--33-P ASS



1-N26-824-849-PC3-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-0.15--84.73--23-PASS



1-N26-824-849-PC3-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-43.58--57.70--13-PA SS

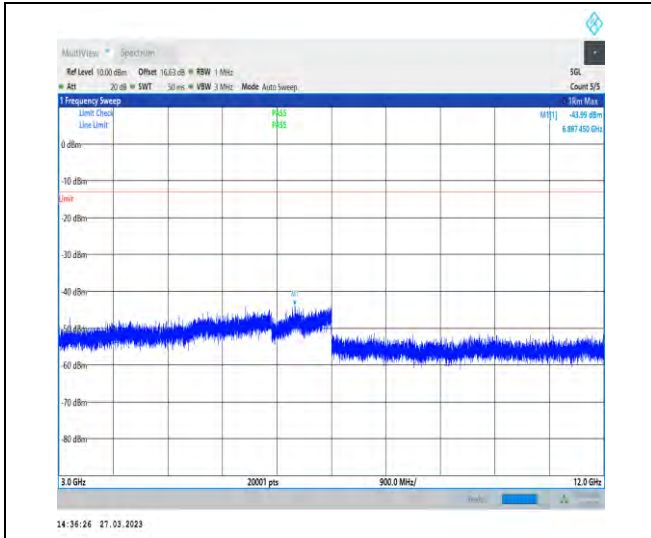


1-N26-824-849-PC3-15-20-H-1-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1-2689.50--46.65--13-PASS

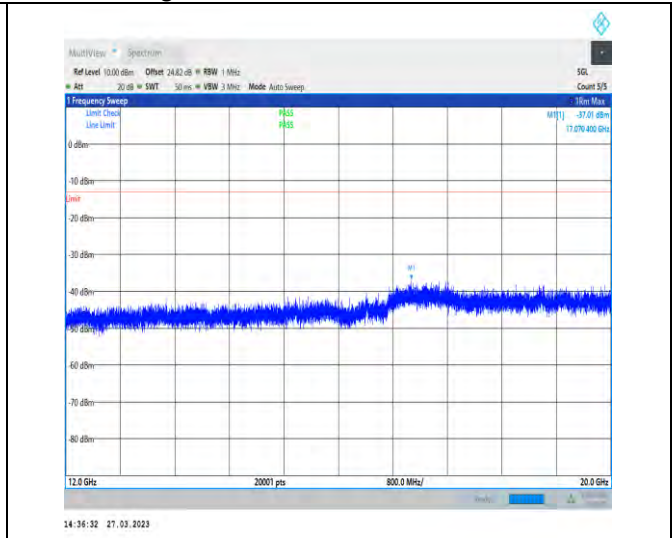


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-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-N26-824-849-PC3-15-20-H-1-DFT-PI2BPSK-Inner
_1RB_Left-1@1-3000-12000-Ant1-7475.25--43.99--
13-PASS



1-N26-824-849-PC3-15-20-H-1-DFT-PI2BPSK-Inner_
1RB_Left-1@1-12000-20000-Ant1-17110.00--37.01--
13-PASS



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

Field Strength of Spurious Radiation

Test Band = SA Band26_20MHz_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1838.8571	44.54	-47.99	25.67	-73.04	-13.00	60.04	233	360	Horizontal
2	2142.8571	44.31	-47.70	27.14	-71.51	-13.00	58.51	216	225	Horizontal
3	2589.7143	44.00	-46.96	28.07	-70.16	-13.00	57.16	145	79	Horizontal
4	3524.5714	43.91	-46.49	29.54	-68.30	-13.00	55.30	185	198	Horizontal
5	4844	47.41	-45.61	32.44	-61.02	-13.00	48.02	126	13	Horizontal
6	6505.1429	41.60	-44.64	35.05	-63.25	-13.00	50.25	291	26	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1581.7143	45.04	-48.29	25.37	-73.13	-13.00	60.13	255	322	Vertical
2	1932.5714	44.76	-48.00	26.23	-72.27	-13.00	59.27	148	151	Vertical
3	2777.7143	43.85	-46.95	28.44	-69.92	-13.00	56.92	175	296	Vertical
4	3438.8571	43.41	-46.54	29.46	-68.93	-13.00	55.93	126	70	Vertical
5	4422.2857	42.98	-45.83	31.53	-66.57	-13.00	53.57	144	281	Vertical
6	6474.2857	41.50	-44.67	34.92	-63.51	-13.00	50.51	192	136	Vertical



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Test Band = SA Band26_20MHz _ TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1512.5714	44.99	-48.31	25.47	-73.12	-13.00	60.12	241	290	Horizontal
2	2410.2857	44.34	-47.43	27.47	-70.88	-13.00	57.88	136	329	Horizontal
3	3350.8571	44.19	-46.61	29.49	-68.19	-13.00	55.19	255	251	Horizontal
4	5156	44.39	-45.16	32.97	-63.07	-13.00	50.07	186	264	Horizontal
5	6310.8571	41.41	-44.62	34.43	-64.04	-13.00	51.04	144	360	Horizontal
6	8061.7143	38.92	-41.93	37.03	-61.24	-13.00	48.24	172	277	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1672.5714	45.69	-48.19	25.38	-72.38	-13.00	59.38	211	139	Vertical
2	2141.7143	44.12	-47.70	27.14	-71.70	-13.00	58.70	136	203	Vertical
3	2600.5714	43.81	-46.93	28.10	-70.28	-13.00	57.28	256	110	Vertical
4	3125.1429	48.47	-46.63	29.56	-63.87	-13.00	50.87	148	44	Vertical
5	3800.5714	42.71	-46.16	30.33	-68.38	-13.00	55.38	175	59	Vertical
6	5954.8571	41.89	-44.67	34.04	-64.00	-13.00	51.00	192	30	Vertical



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Test Band = SA Band26_20MHz _ TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1503.4286	45.48	-48.32	25.48	-72.62	-13.00	59.62	231	196	Horizontal
2	1985.1429	44.86	-47.92	26.55	-71.77	-13.00	58.77	126	328	Horizontal
3	2779.4286	44.20	-46.95	28.44	-69.57	-13.00	56.57	145	210	Horizontal
4	3685.1429	42.70	-46.18	29.92	-68.82	-13.00	55.82	285	196	Horizontal
5	4843.4286	44.96	-45.61	32.44	-63.47	-13.00	50.47	146	26	Horizontal
6	5953.7143	42.11	-44.68	34.04	-63.79	-13.00	50.79	192	13	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1549.1429	45.29	-48.30	25.42	-72.85	-13.00	59.85	255	19	Vertical
2	2410.2857	44.37	-47.43	27.47	-70.85	-13.00	57.85	188	0	Vertical
3	3437.1429	43.85	-46.54	29.46	-68.49	-13.00	55.49	146	150	Vertical
4	4218.8571	45.15	-45.93	31.14	-64.90	-13.00	51.90	263	215	Vertical
5	5312.5714	42.77	-45.25	32.88	-64.86	-13.00	51.86	215	203	Vertical
6	6624	41.34	-44.39	35.49	-62.82	-13.00	49.82	180	150	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Limit	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	VH	NT	-6.600000	-0.007890	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	VN	NT	-5.100000	-0.006097	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	VL	NT	-2.300000	-0.002750	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	VH	NT	-4.300000	-0.005140	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	VN	NT	-3.200000	-0.003825	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	VL	NT	-3.900000	-0.004662	±2.5	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) 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



Frequency Error VS. Temperature

Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Limit	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-30	-4.700000	-0.005619	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-20	-6.500000	-0.007770	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-10	-7.400000	-0.008846	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	0	-2.100000	-0.002510	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	10	-6.700000	-0.008010	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	20	-6.100000	-0.007292	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	30	-4.500000	-0.005380	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	40	-7.900000	-0.009444	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	50	-4.700000	-0.005619	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	-30	-3.500000	-0.004184	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	-20	-3.200000	-0.003825	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	-10	-5.500000	-0.006575	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	0	-3.400000	-0.004065	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	10	-4.400000	-0.005260	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	20	-3.100000	-0.003706	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	30	-4.100000	-0.004901	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	40	-5.000000	-0.005977	±2.5	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) 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.: SEWA2303000029RG02

Rev.: 01

Page: 63 of 63

824-849												
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	50	-3.400000	-0.004065	±2.5	PASS	

---End of Attachment---



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