



**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 1 of 99

# Appendix B.25

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

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch, Wireless Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 2 of 99

## Effective (Isotropic) Radiated Power Output Data for SA

### Test Result

ANT11

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)	Limit	Verdict
N26-824-849	15	5	DFT-PI2BPSK	L	1@1	23.18	15.42	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	L	1@23	23.17	15.41	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	L	25@0	22.74	14.98	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	1@1	23.29	15.53	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	1@23	23.13	15.37	38.45	PASS
N26-824-849	15	5	DFT-QPSK	L	25@0	22.49	14.73	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	1@1	22.88	15.12	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	1@23	22.77	15.01	38.45	PASS
N26-824-849	15	5	DFT-16QAM	L	25@0	21.72	13.96	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	1@1	21.35	13.59	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	1@23	21.15	13.39	38.45	PASS
N26-824-849	15	5	DFT-64QAM	L	25@0	21.14	13.38	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	1@1	18.91	11.15	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	1@23	18.85	11.09	38.45	PASS
N26-824-849	15	5	DFT-256QAM	L	25@0	19.10	11.34	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	1@1	23.21	15.45	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	1@23	23.25	15.49	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	25@0	22.79	15.03	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	1@1	23.20	15.44	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	1@23	23.19	15.43	38.45	PASS
N26-824-849	15	5	DFT-QPSK	M	25@0	22.56	14.8	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	1@1	22.87	15.11	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	1@23	22.89	15.13	38.45	PASS
N26-824-849	15	5	DFT-16QAM	M	25@0	21.78	14.02	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	1@1	21.34	13.58	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	1@23	21.23	13.47	38.45	PASS
N26-824-849	15	5	DFT-64QAM	M	25@0	21.21	13.45	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	1@1	18.98	11.22	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	1@23	18.86	11.1	38.45	PASS
N26-824-849	15	5	DFT-256QAM	M	25@0	19.13	11.37	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 3 of 99

N26-824-849	15	5	DFT-PI2BPSK	H	1@1	23.24	15.48	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	H	1@23	23.02	15.26	38.45	PASS
N26-824-849	15	5	DFT-PI2BPSK	H	25@0	22.67	14.91	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	1@1	23.13	15.37	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	1@23	22.94	15.18	38.45	PASS
N26-824-849	15	5	DFT-QPSK	H	25@0	22.37	14.61	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	1@1	22.82	15.06	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	1@23	22.69	14.93	38.45	PASS
N26-824-849	15	5	DFT-16QAM	H	25@0	21.64	13.88	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	1@1	21.24	13.48	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	1@23	21.10	13.34	38.45	PASS
N26-824-849	15	5	DFT-64QAM	H	25@0	21.09	13.33	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	1@1	18.88	11.12	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	1@23	18.69	10.93	38.45	PASS
N26-824-849	15	5	DFT-256QAM	H	25@0	18.98	11.22	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	1@1	23.24	15.48	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	1@50	23.26	15.5	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	50@0	22.79	15.03	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	1@1	23.11	15.35	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	1@50	23.26	15.5	38.45	PASS
N26-824-849	15	10	DFT-QPSK	L	50@0	22.58	14.82	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	1@1	22.77	15.01	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	1@50	22.91	15.15	38.45	PASS
N26-824-849	15	10	DFT-16QAM	L	50@0	21.81	14.05	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	1@1	21.14	13.38	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	1@50	21.33	13.57	38.45	PASS
N26-824-849	15	10	DFT-64QAM	L	50@0	21.11	13.35	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	1@1	18.87	11.11	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	1@50	18.98	11.22	38.45	PASS
N26-824-849	15	10	DFT-256QAM	L	50@0	19.17	11.41	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	1@1	23.28	15.52	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	1@50	23.19	15.43	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	50@0	22.82	15.06	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	1@1	23.28	15.52	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	1@50	23.26	15.5	38.45	PASS
N26-824-849	15	10	DFT-QPSK	M	50@0	22.65	14.89	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 4 of 99

N26-824-849	15	10	DFT-16QAM	M	1@1	22.97	15.21	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	1@50	22.92	15.16	38.45	PASS
N26-824-849	15	10	DFT-16QAM	M	50@0	21.82	14.06	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	1@1	21.28	13.52	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	1@50	21.24	13.48	38.45	PASS
N26-824-849	15	10	DFT-64QAM	M	50@0	21.15	13.39	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	1@1	18.97	11.21	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	1@50	18.88	11.12	38.45	PASS
N26-824-849	15	10	DFT-256QAM	M	50@0	19.19	11.43	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	1@1	23.22	15.46	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	1@50	22.91	15.15	38.45	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	50@0	22.73	14.97	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	1@1	23.16	15.4	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	1@50	22.96	15.2	38.45	PASS
N26-824-849	15	10	DFT-QPSK	H	50@0	22.48	14.72	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	1@1	22.80	15.04	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	1@50	22.65	14.89	38.45	PASS
N26-824-849	15	10	DFT-16QAM	H	50@0	21.71	13.95	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	1@1	21.10	13.34	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	1@50	21.06	13.3	38.45	PASS
N26-824-849	15	10	DFT-64QAM	H	50@0	21.10	13.34	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	1@1	18.85	11.09	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	1@50	18.70	10.94	38.45	PASS
N26-824-849	15	10	DFT-256QAM	H	50@0	19.08	11.32	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	1@1	23.27	15.51	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	1@77	23.28	15.52	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	75@0	22.90	15.14	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	1@1	23.27	15.51	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	1@77	23.25	15.49	38.45	PASS
N26-824-849	15	15	DFT-QPSK	L	75@0	22.77	15.01	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	1@1	23.03	15.27	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	1@77	22.97	15.21	38.45	PASS
N26-824-849	15	15	DFT-16QAM	L	75@0	21.97	14.21	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	1@1	21.36	13.6	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	1@77	21.25	13.49	38.45	PASS
N26-824-849	15	15	DFT-64QAM	L	75@0	21.27	13.51	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 5 of 99

N26-824-849	15	15	DFT-256QAM	L	1@1	19.06	11.3	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	1@77	19.08	11.32	38.45	PASS
N26-824-849	15	15	DFT-256QAM	L	75@0	19.35	11.59	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	1@1	23.44	15.68	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	1@77	23.28	15.52	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	75@0	22.94	15.18	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	1@1	23.37	15.61	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	1@77	23.22	15.46	38.45	PASS
N26-824-849	15	15	DFT-QPSK	M	75@0	22.78	15.02	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	1@1	23.06	15.3	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	1@77	22.93	15.17	38.45	PASS
N26-824-849	15	15	DFT-16QAM	M	75@0	21.95	14.19	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	1@1	21.41	13.65	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	1@77	21.33	13.57	38.45	PASS
N26-824-849	15	15	DFT-64QAM	M	75@0	21.28	13.52	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	1@1	19.12	11.36	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	1@77	19.02	11.26	38.45	PASS
N26-824-849	15	15	DFT-256QAM	M	75@0	19.32	11.56	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	1@1	23.32	15.56	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	1@77	23.08	15.32	38.45	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	75@0	22.80	15.04	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	1@1	23.31	15.55	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	1@77	23.02	15.26	38.45	PASS
N26-824-849	15	15	DFT-QPSK	H	75@0	22.58	14.82	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	1@1	22.99	15.23	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	1@77	22.73	14.97	38.45	PASS
N26-824-849	15	15	DFT-16QAM	H	75@0	21.79	14.03	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	1@1	21.37	13.61	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	1@77	21.11	13.35	38.45	PASS
N26-824-849	15	15	DFT-64QAM	H	75@0	21.18	13.42	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	1@1	19.03	11.27	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	1@77	18.89	11.13	38.45	PASS
N26-824-849	15	15	DFT-256QAM	H	75@0	19.22	11.46	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	1@1	23.27	15.51	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	1@104	23.18	15.42	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	100@0	22.87	15.11	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 6 of 99

N26-824-849	15	20	DFT-QPSK	L	1@1	23.28	15.52	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	1@104	23.25	15.49	38.45	PASS
N26-824-849	15	20	DFT-QPSK	L	100@0	22.71	14.95	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	1@1	22.94	15.18	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	1@104	22.92	15.16	38.45	PASS
N26-824-849	15	20	DFT-16QAM	L	100@0	22.00	14.24	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	1@1	21.34	13.58	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	1@104	21.31	13.55	38.45	PASS
N26-824-849	15	20	DFT-64QAM	L	100@0	21.17	13.41	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	1@1	19.05	11.29	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	1@104	19.01	11.25	38.45	PASS
N26-824-849	15	20	DFT-256QAM	L	100@0	19.31	11.55	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	1@1	23.31	15.55	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	1@104	23.15	15.39	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	22.96	15.2	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	1@1	23.26	15.5	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	1@104	23.16	15.4	38.45	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	22.69	14.93	38.45	PASS
N26-824-849	15	20	DFT-16QAM	M	1@1	22.91	15.15	38.45	PASS
N26-824-849	15	20	DFT-16QAM	M	1@104	22.80	15.04	38.45	PASS
N26-824-849	15	20	DFT-16QAM	M	100@0	21.94	14.18	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	1@1	21.33	13.57	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	1@104	21.15	13.39	38.45	PASS
N26-824-849	15	20	DFT-64QAM	M	100@0	21.19	13.43	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	1@1	19.05	11.29	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	1@104	18.93	11.17	38.45	PASS
N26-824-849	15	20	DFT-256QAM	M	100@0	19.35	11.59	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	1@1	23.37	15.61	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	1@104	23.09	15.33	38.45	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	100@0	22.90	15.14	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	1@1	23.33	15.57	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	1@104	22.98	15.22	38.45	PASS
N26-824-849	15	20	DFT-QPSK	H	100@0	22.69	14.93	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	1@1	23.04	15.28	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	1@104	22.75	14.99	38.45	PASS
N26-824-849	15	20	DFT-16QAM	H	100@0	21.94	14.18	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 7 of 99

N26-824-849	15	20	DFT-64QAM	H	1@1	21.39	13.63	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	1@104	21.12	13.36	38.45	PASS
N26-824-849	15	20	DFT-64QAM	H	100@0	21.19	13.43	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	1@1	19.12	11.36	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	1@104	18.84	11.08	38.45	PASS
N26-824-849	15	20	DFT-256QAM	H	100@0	19.27	11.51	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 8 of 99

**Peak-to-Average Ratio for SA**

**Peak-to-Average Ratio(CCDF)**

**Test Graphs**



1-N26-824-849-PC3-15-20-L-1-NS\_01-DFT-256QAM-Outer\_Full-100@0-6.59-PASS



1-N26-824-849-PC3-15-20-L-2-NS\_01-CP-256QAM-Outer\_Full-106@0-7.15-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 <https://www.sgs.com/en/Terms-and-Conditions>. 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**

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 9 of 99



1-N26-824-849-PC3-15-20-M-1-NS\_01-DFT-256QAM-Outer\_Full-100@0-6.73-PASS



1-N26-824-849-PC3-15-20-M-2-NS\_01-CP-256QAM-Outer\_Full-106@0-7.33-PASS



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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 10 of 99



1-N26-824-849-PC3-15-20-H-1-NS\_01-DFT-256QAM-Outer\_Full-100@0-6.65-PASS



1-N26-824-849-PC3-15-20-H-2-NS\_01-CP-256QAM-Outer\_Full-106@0-8.20-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 <https://www.sgs.com/en/Terms-and-Conditions>. 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**

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 11 of 99

## 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	25@0	4.4881	5.176	PASS
N26-824-849	15	5	DFT-PI2BPSK	L	25@0	4.5024	5.132	PASS
N26-824-849	15	5	DFT-16QAM	L	25@0	4.5338	5.300	PASS
N26-824-849	15	5	DFT-64QAM	L	25@0	4.4737	5.035	PASS
N26-824-849	15	5	DFT-256QAM	L	25@0	4.4830	5.196	PASS
N26-824-849	15	5	CP-QPSK	L	25@0	4.4945	5.034	PASS
N26-824-849	15	5	CP-16QAM	L	25@0	4.5119	5.230	PASS
N26-824-849	15	5	CP-64QAM	L	25@0	4.4940	5.032	PASS
N26-824-849	15	5	CP-256QAM	L	25@0	4.5182	5.244	PASS
N26-824-849	15	5	DFT-QPSK	M	25@0	4.4900	5.258	PASS
N26-824-849	15	5	DFT-PI2BPSK	M	25@0	4.4859	5.086	PASS
N26-824-849	15	5	DFT-16QAM	M	25@0	4.5024	5.201	PASS
N26-824-849	15	5	DFT-64QAM	M	25@0	4.4970	5.066	PASS
N26-824-849	15	5	DFT-256QAM	M	25@0	4.5097	5.167	PASS
N26-824-849	15	5	CP-QPSK	M	25@0	4.4960	5.174	PASS
N26-824-849	15	5	CP-16QAM	M	25@0	4.5681	5.291	PASS
N26-824-849	15	5	CP-64QAM	M	25@0	4.4855	5.065	PASS
N26-824-849	15	5	CP-256QAM	M	25@0	4.5027	5.205	PASS
N26-824-849	15	5	DFT-QPSK	H	25@0	4.4755	4.974	PASS
N26-824-849	15	5	DFT-PI2BPSK	H	25@0	4.5012	5.134	PASS
N26-824-849	15	5	DFT-16QAM	H	25@0	4.5212	5.259	PASS
N26-824-849	15	5	DFT-64QAM	H	25@0	4.4972	5.079	PASS
N26-824-849	15	5	DFT-256QAM	H	25@0	4.4758	5.140	PASS
N26-824-849	15	5	CP-QPSK	H	25@0	4.4926	5.275	PASS
N26-824-849	15	5	CP-16QAM	H	25@0	4.5276	5.169	PASS
N26-824-849	15	5	CP-64QAM	H	25@0	4.4881	5.195	PASS
N26-824-849	15	5	CP-256QAM	H	25@0	4.5126	5.235	PASS
N26-824-849	15	10	DFT-QPSK	L	50@0	8.9136	9.603	PASS
N26-824-849	15	10	DFT-PI2BPSK	L	50@0	8.8991	9.519	PASS
N26-824-849	15	10	DFT-16QAM	L	50@0	8.9024	9.547	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 12 of 99

N26-824-849	15	10	DFT-64QAM	L	50@0	8.9403	9.609	PASS
N26-824-849	15	10	DFT-256QAM	L	50@0	8.8980	9.589	PASS
N26-824-849	15	10	CP-QPSK	L	52@0	9.2593	9.935	PASS
N26-824-849	15	10	CP-16QAM	L	52@0	9.2917	10.03	PASS
N26-824-849	15	10	CP-64QAM	L	52@0	9.2594	10.02	PASS
N26-824-849	15	10	CP-256QAM	L	52@0	9.2853	10.01	PASS
N26-824-849	15	10	DFT-QPSK	M	50@0	8.8971	9.731	PASS
N26-824-849	15	10	DFT-PI2BPSK	M	50@0	8.8893	9.461	PASS
N26-824-849	15	10	DFT-16QAM	M	50@0	8.8992	9.530	PASS
N26-824-849	15	10	DFT-64QAM	M	50@0	8.9271	9.547	PASS
N26-824-849	15	10	DFT-256QAM	M	50@0	8.8835	9.505	PASS
N26-824-849	15	10	CP-QPSK	M	52@0	9.2608	9.939	PASS
N26-824-849	15	10	CP-16QAM	M	52@0	9.2747	9.867	PASS
N26-824-849	15	10	CP-64QAM	M	52@0	9.2634	9.969	PASS
N26-824-849	15	10	CP-256QAM	M	52@0	9.2891	10.02	PASS
N26-824-849	15	10	DFT-QPSK	H	50@0	8.9171	9.683	PASS
N26-824-849	15	10	DFT-PI2BPSK	H	50@0	8.8952	9.507	PASS
N26-824-849	15	10	DFT-16QAM	H	50@0	8.8987	9.540	PASS
N26-824-849	15	10	DFT-64QAM	H	50@0	8.9264	9.527	PASS
N26-824-849	15	10	DFT-256QAM	H	50@0	8.8881	9.456	PASS
N26-824-849	15	10	CP-QPSK	H	52@0	9.2655	9.976	PASS
N26-824-849	15	10	CP-16QAM	H	52@0	9.2867	10.01	PASS
N26-824-849	15	10	CP-64QAM	H	52@0	9.2462	9.817	PASS
N26-824-849	15	10	CP-256QAM	H	52@0	9.2883	10.00	PASS
N26-824-849	15	15	DFT-QPSK	L	75@0	13.453	14.54	PASS
N26-824-849	15	15	DFT-PI2BPSK	L	75@0	13.437	14.58	PASS
N26-824-849	15	15	DFT-16QAM	L	75@0	13.469	14.35	PASS
N26-824-849	15	15	DFT-64QAM	L	75@0	13.440	14.32	PASS
N26-824-849	15	15	DFT-256QAM	L	75@0	13.469	14.53	PASS
N26-824-849	15	15	CP-QPSK	L	79@0	14.121	15.00	PASS
N26-824-849	15	15	CP-16QAM	L	79@0	14.142	15.15	PASS
N26-824-849	15	15	CP-64QAM	L	79@0	14.135	15.21	PASS
N26-824-849	15	15	CP-256QAM	L	79@0	14.106	15.09	PASS
N26-824-849	15	15	DFT-QPSK	M	75@0	13.463	14.34	PASS
N26-824-849	15	15	DFT-PI2BPSK	M	75@0	13.441	14.41	PASS
N26-824-849	15	15	DFT-16QAM	M	75@0	13.466	14.52	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 13 of 99

N26-824-849	15	15	DFT-64QAM	M	75@0	13.421	14.26	PASS
N26-824-849	15	15	DFT-256QAM	M	75@0	13.466	14.29	PASS
N26-824-849	15	15	CP-QPSK	M	79@0	14.154	15.11	PASS
N26-824-849	15	15	CP-16QAM	M	79@0	14.111	15.15	PASS
N26-824-849	15	15	CP-64QAM	M	79@0	14.134	15.02	PASS
N26-824-849	15	15	CP-256QAM	M	79@0	14.081	15.07	PASS
N26-824-849	15	15	DFT-QPSK	H	75@0	13.475	14.49	PASS
N26-824-849	15	15	DFT-PI2BPSK	H	75@0	13.468	14.40	PASS
N26-824-849	15	15	DFT-16QAM	H	75@0	13.466	14.39	PASS
N26-824-849	15	15	DFT-64QAM	H	75@0	13.467	14.50	PASS
N26-824-849	15	15	DFT-256QAM	H	75@0	13.457	14.38	PASS
N26-824-849	15	15	CP-QPSK	H	79@0	14.161	15.23	PASS
N26-824-849	15	15	CP-16QAM	H	79@0	14.115	15.03	PASS
N26-824-849	15	15	CP-64QAM	H	79@0	14.163	15.03	PASS
N26-824-849	15	15	CP-256QAM	H	79@0	14.173	15.15	PASS
N26-824-849	15	20	DFT-QPSK	L	100@0	17.822	18.85	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	100@0	17.835	18.76	PASS
N26-824-849	15	20	DFT-16QAM	L	100@0	17.862	18.84	PASS
N26-824-849	15	20	DFT-64QAM	L	100@0	17.842	18.81	PASS
N26-824-849	15	20	DFT-256QAM	L	100@0	17.818	18.88	PASS
N26-824-849	15	20	CP-QPSK	L	106@0	18.854	19.88	PASS
N26-824-849	15	20	CP-16QAM	L	106@0	18.922	20.05	PASS
N26-824-849	15	20	CP-64QAM	L	106@0	18.880	20.00	PASS
N26-824-849	15	20	CP-256QAM	L	106@0	18.862	19.97	PASS
N26-824-849	15	20	DFT-QPSK	M	100@0	17.831	18.80	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	17.844	18.85	PASS
N26-824-849	15	20	DFT-16QAM	M	100@0	17.844	18.90	PASS
N26-824-849	15	20	DFT-64QAM	M	100@0	17.910	18.80	PASS
N26-824-849	15	20	DFT-256QAM	M	100@0	17.847	19.10	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	18.865	19.88	PASS
N26-824-849	15	20	CP-16QAM	M	106@0	18.888	20.05	PASS
N26-824-849	15	20	CP-64QAM	M	106@0	18.834	19.92	PASS
N26-824-849	15	20	CP-256QAM	M	106@0	18.868	20.02	PASS
N26-824-849	15	20	DFT-QPSK	H	100@0	17.877	18.87	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	100@0	17.925	18.87	PASS
N26-824-849	15	20	DFT-16QAM	H	100@0	17.866	18.91	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 14 of 99

N26-824-849	15	20	DFT-64QAM	H	100@0	17.900	18.84	PASS
N26-824-849	15	20	DFT-256QAM	H	100@0	17.859	18.98	PASS
N26-824-849	15	20	CP-QPSK	H	106@0	18.899	19.87	PASS
N26-824-849	15	20	CP-16QAM	H	106@0	18.904	19.86	PASS
N26-824-849	15	20	CP-64QAM	H	106@0	18.861	19.90	PASS
N26-824-849	15	20	CP-256QAM	H	106@0	18.886	19.92	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 15 of 99

**Test Graphs**



1-N26-824-849-PC3-15-5-L-1-DFT-QPSK-Outer\_Full-25@0-ANT11-4.4881-5.176-<math>\leq</math>5-PASS



1-N26-824-849-PC3-15-5-L-2-DFT-PI2BPSK-Outer\_Full-25@0-ANT11-4.5024-5.132-<math>\leq</math>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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



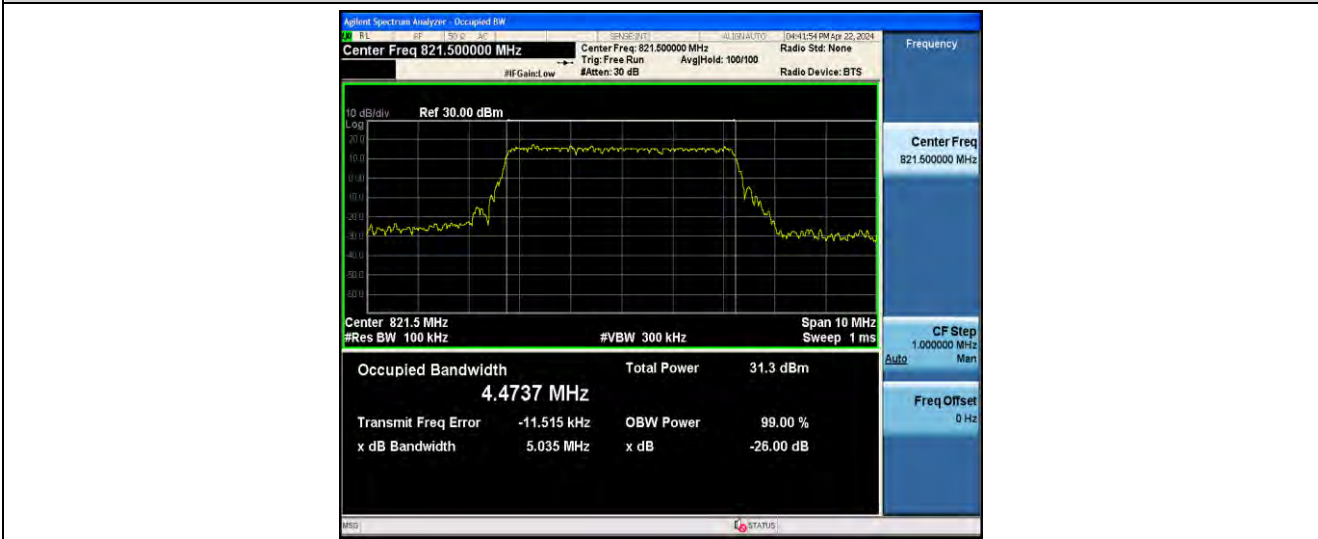


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 16 of 99



1-N26-824-849-PC3-15-5-L-3-DFT-16QAM-Outer\_Full-25@0-ANT11-4.5338-5.300-≤5-PASS



1-N26-824-849-PC3-15-5-L-4-DFT-64QAM-Outer\_Full-25@0-ANT11-4.4737-5.035-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 17 of 99



1-N26-824-849-PC3-15-5-L-5-DFT-256QAM-Outer\_Full-25@0-ANT11-4.4830-5.196-≤5-PASS



1-N26-824-849-PC3-15-5-L-6-CP-QPSK-Outer\_Full-25@0-ANT11-4.4945-5.034-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 18 of 99



1-N26-824-849-PC3-15-5-L-7-CP-16QAM-Outer\_Full-25@0-ANT11-4.5119-5.230-≤5-PASS



1-N26-824-849-PC3-15-5-L-8-CP-64QAM-Outer\_Full-25@0-ANT11-4.4940-5.032-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 19 of 99



1-N26-824-849-PC3-15-5-L-9-CP-256QAM-Outer\_Full-25@0-ANT11-4.5182-5.244-≤5-PASS



1-N26-824-849-PC3-15-5-M-1-DFT-QPSK-Outer\_Full-25@0-ANT11-4.4900-5.258-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



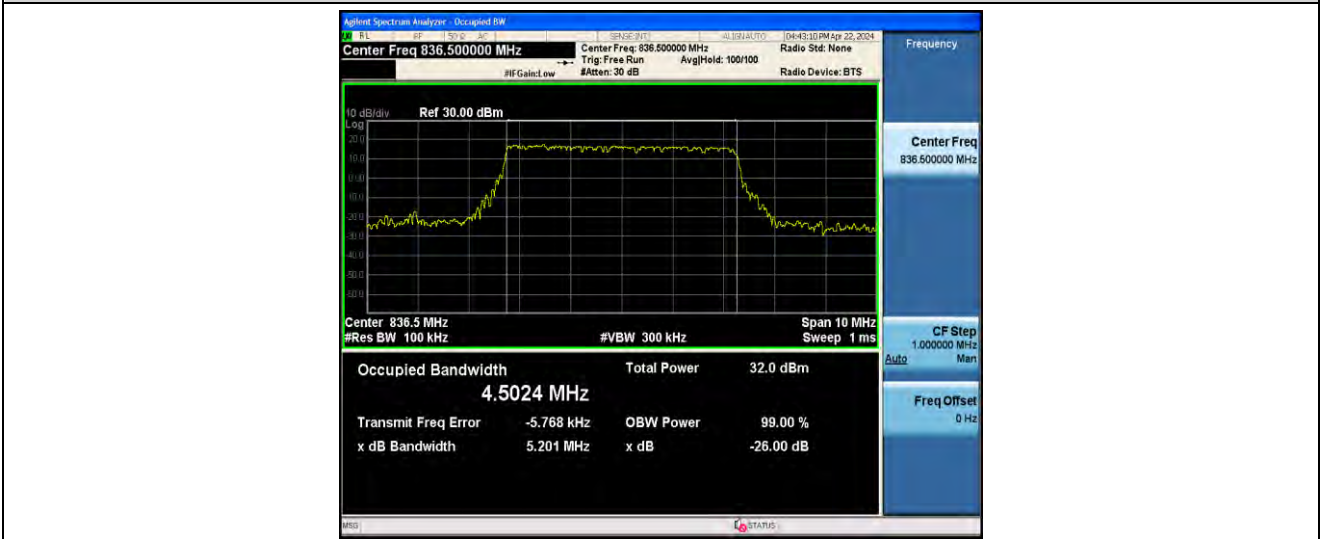


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 20 of 99



1-N26-824-849-PC3-15-5-M-2-DFT-PI2BPSK-Outer\_Full-25@0-ANT11-4.4859-5.086-≤5-PASS



1-N26-824-849-PC3-15-5-M-3-DFT-16QAM-Outer\_Full-25@0-ANT11-4.5024-5.201-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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.

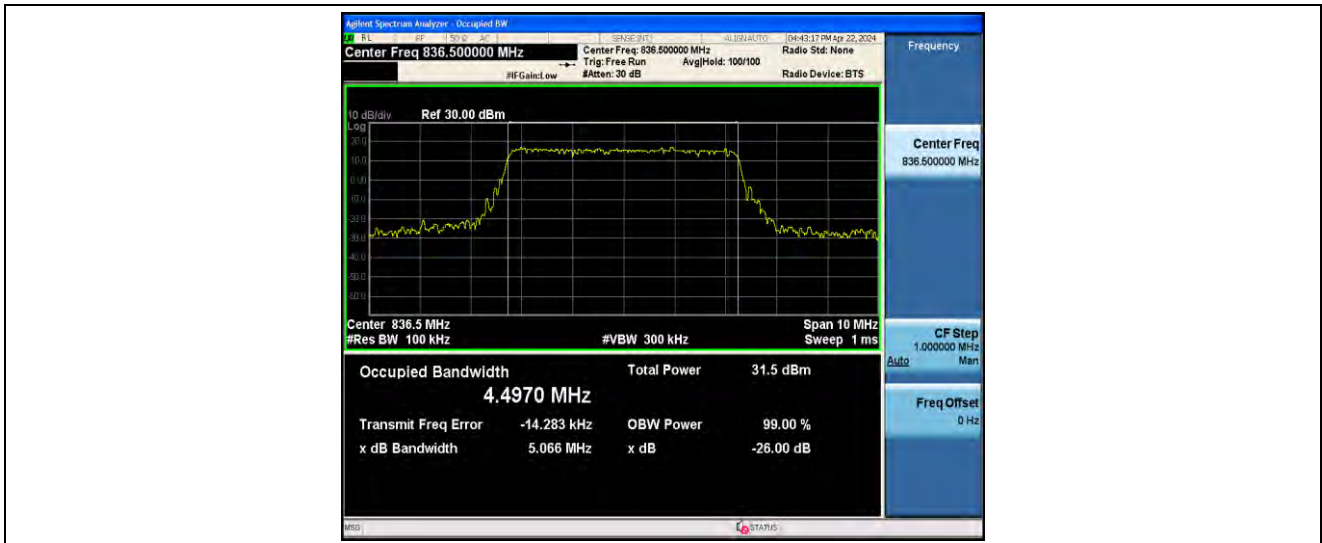
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



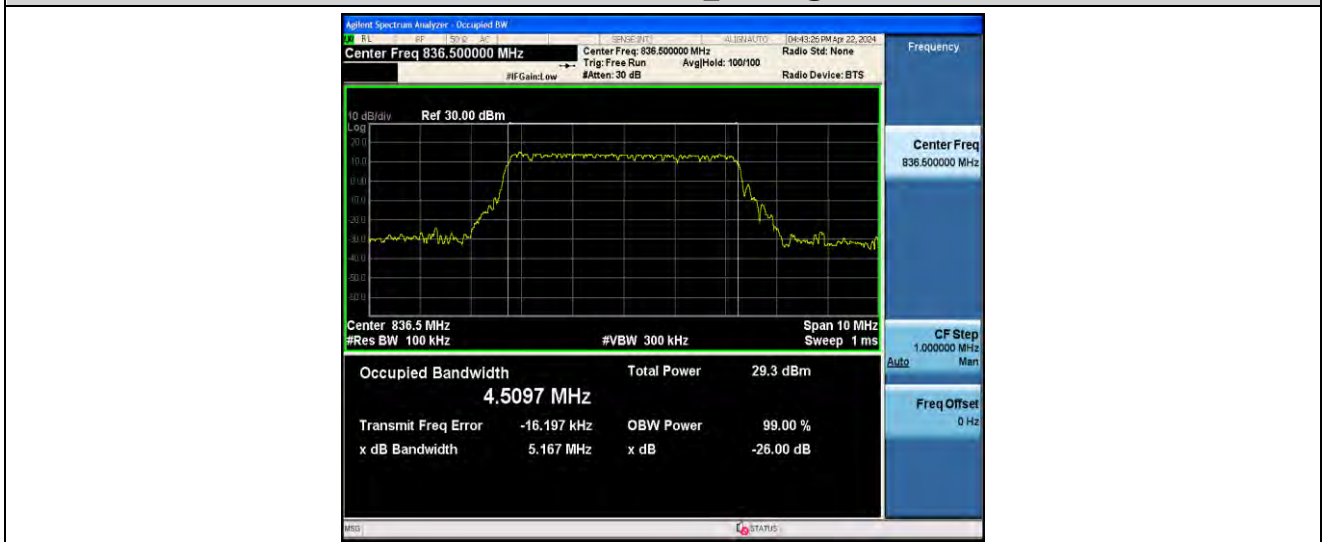


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 21 of 99



1-N26-824-849-PC3-15-5-M-4-DFT-64QAM-Outer\_Full-25@0-ANT11-4.4970-5.066-≤5-PASS



1-N26-824-849-PC3-15-5-M-5-DFT-256QAM-Outer\_Full-25@0-ANT11-4.5097-5.167-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 22 of 99



1-N26-824-849-PC3-15-5-M-6-CP-QPSK-Outer\_Full-25@0-ANT11-4.4960-5.174-≤5-PASS



1-N26-824-849-PC3-15-5-M-7-CP-16QAM-Outer\_Full-25@0-ANT11-4.5681-5.291-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

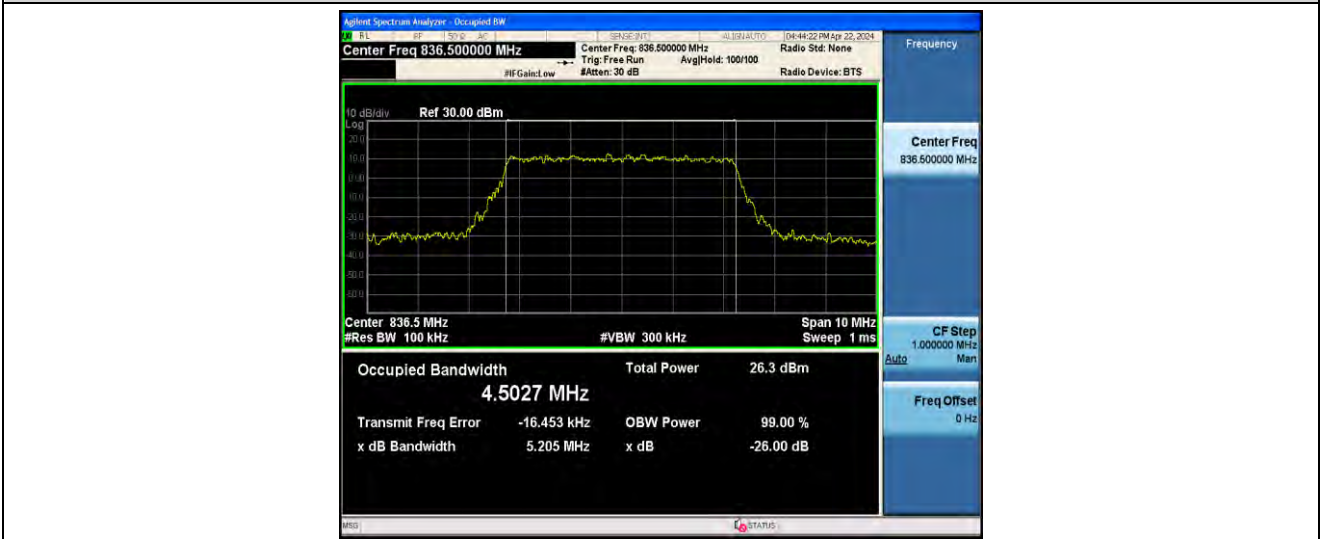


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 23 of 99



1-N26-824-849-PC3-15-5-M-8-CP-64QAM-Outer\_Full-25@0-ANT11-4.4855-5.065-<math>\leq</math>5-PASS



1-N26-824-849-PC3-15-5-M-9-CP-256QAM-Outer\_Full-25@0-ANT11-4.5027-5.205-<math>\leq</math>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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



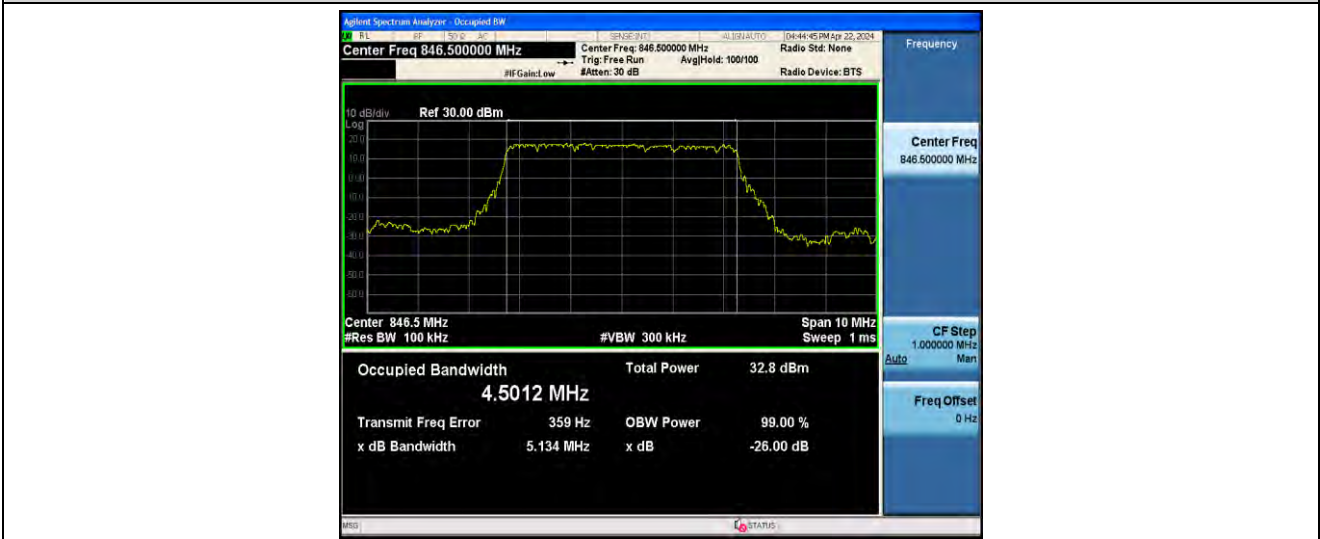


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 24 of 99



1-N26-824-849-PC3-15-5-H-1-DFT-QPSK-Outer\_Full-25@0-ANT11-4.4755-4.974-≤5-PASS



1-N26-824-849-PC3-15-5-H-2-DFT-PI2BPSK-Outer\_Full-25@0-ANT11-4.5012-5.134-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

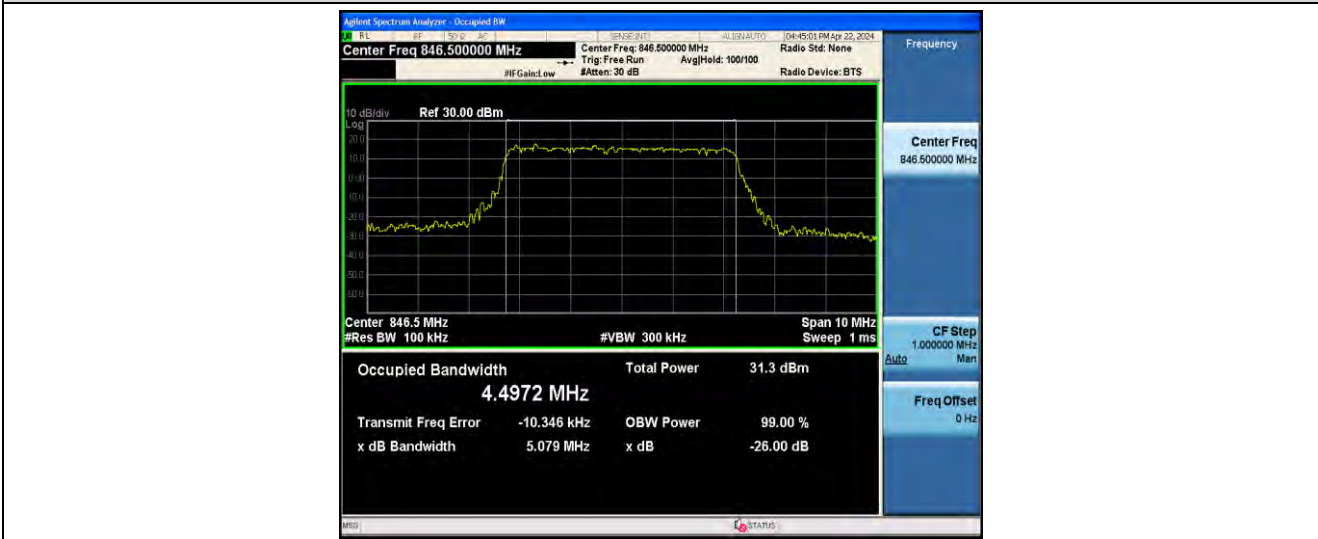


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 25 of 99



1-N26-824-849-PC3-15-5-H-3-DFT-16QAM-Outer\_Full-25@0-ANT11-4.5212-5.259-≤5-PASS



1-N26-824-849-PC3-15-5-H-4-DFT-64QAM-Outer\_Full-25@0-ANT11-4.4972-5.079-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

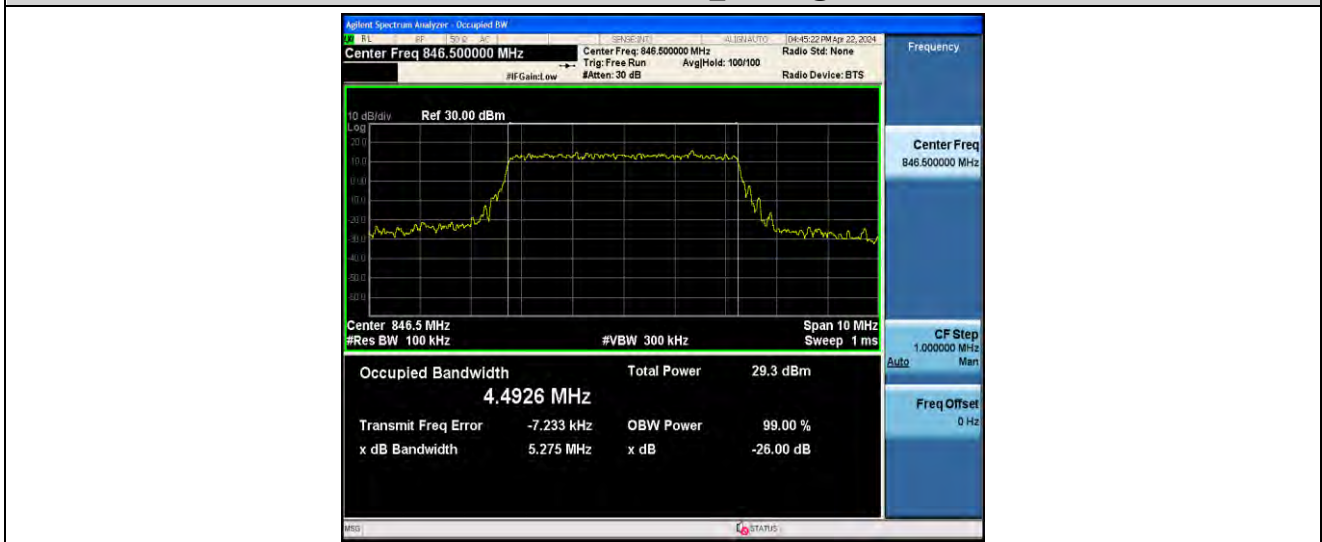


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 26 of 99



1-N26-824-849-PC3-15-5-H-5-DFT-256QAM-Outer\_Full-25@0-ANT11-4.4758-5.140-≤5-PASS



1-N26-824-849-PC3-15-5-H-6-CP-QPSK-Outer\_Full-25@0-ANT11-4.4926-5.275-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 27 of 99



1-N26-824-849-PC3-15-5-H-7-CP-16QAM-Outer\_Full-25@0-ANT11-4.5276-5.169-≤5-PASS



1-N26-824-849-PC3-15-5-H-8-CP-64QAM-Outer\_Full-25@0-ANT11-4.4881-5.195-≤5-PASS

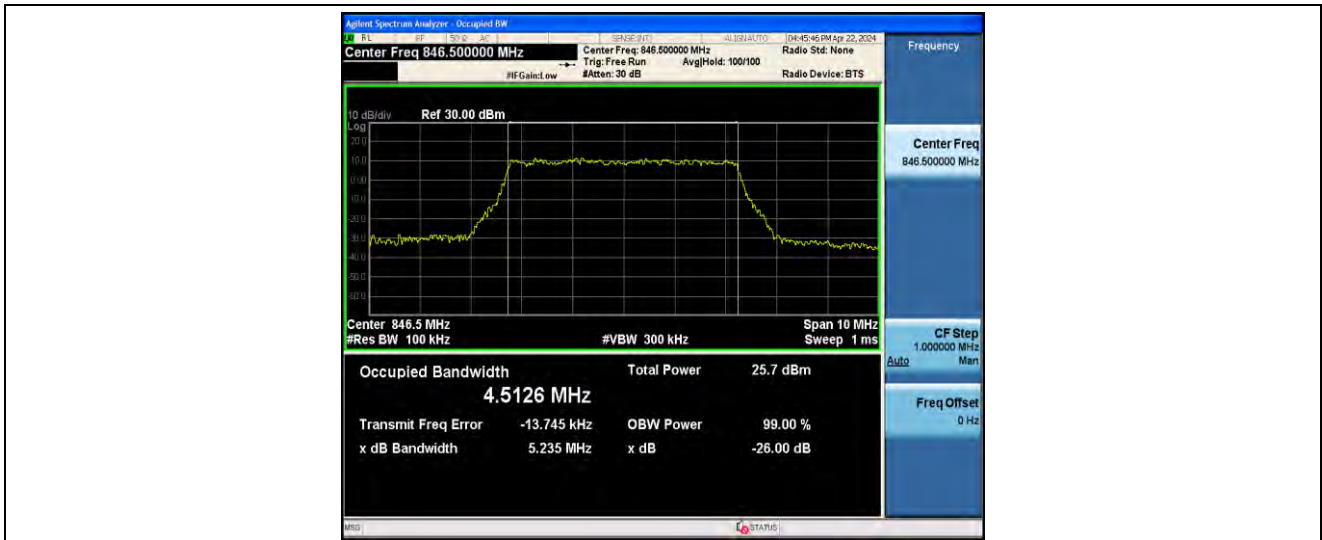


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

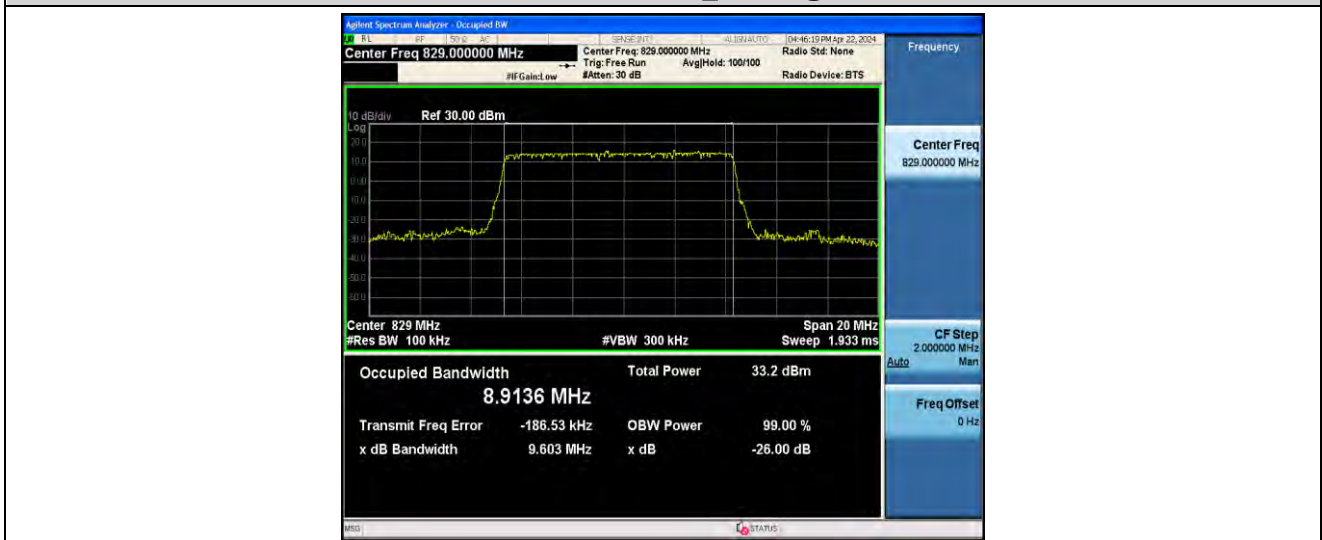


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 28 of 99



1-N26-824-849-PC3-15-5-H-9-CP-256QAM-Outer\_Full-25@0-ANT11-4.5126-5.235-≤5-PASS



1-N26-824-849-PC3-15-10-L-1-DFT-QPSK-Outer\_Full-50@0-ANT11-8.9136-9.603-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

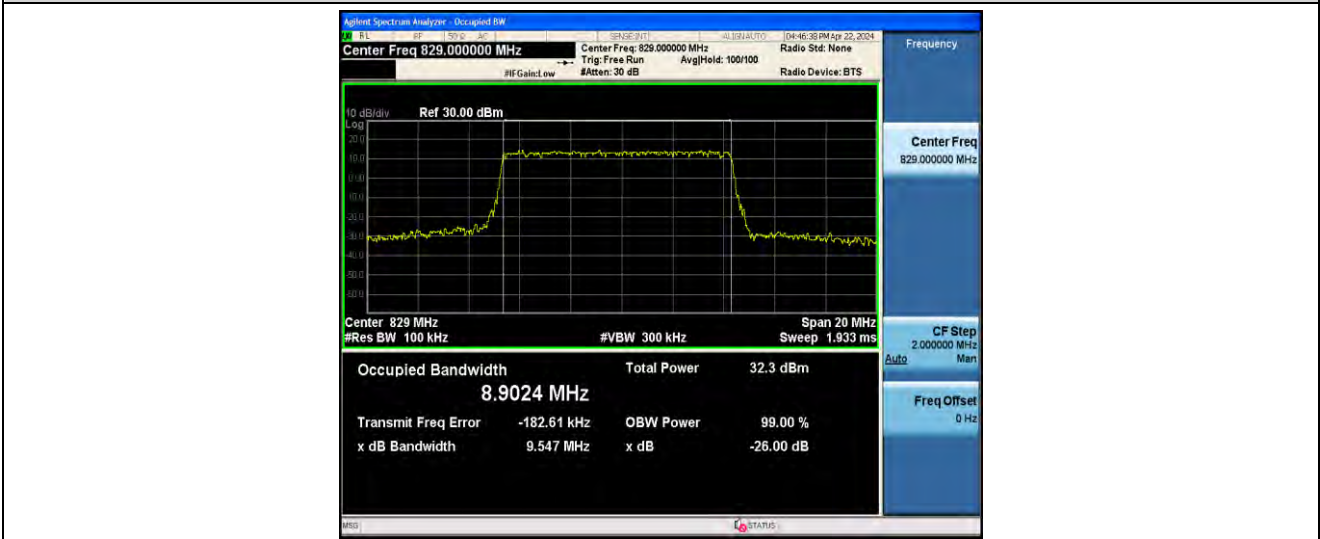


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 29 of 99



1-N26-824-849-PC3-15-10-L-2-DFT-PI2BPSK-Outer\_Full-50@0-ANT11-8.8991-9.519-≤10-PASS



1-N26-824-849-PC3-15-10-L-3-DFT-16QAM-Outer\_Full-50@0-ANT11-8.9024-9.547-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



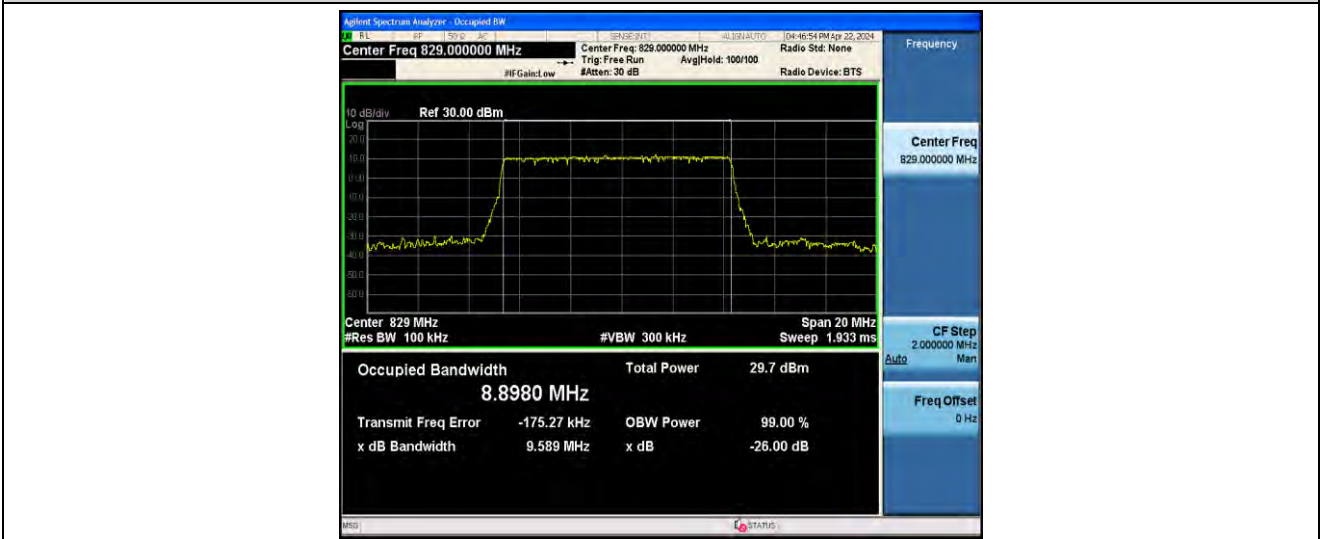


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 30 of 99



1-N26-824-849-PC3-15-10-L-4-DFT-64QAM-Outer\_Full-50@0-ANT11-8.9403-9.609-≤10-PASS



1-N26-824-849-PC3-15-10-L-5-DFT-256QAM-Outer\_Full-50@0-ANT11-8.8980-9.589-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

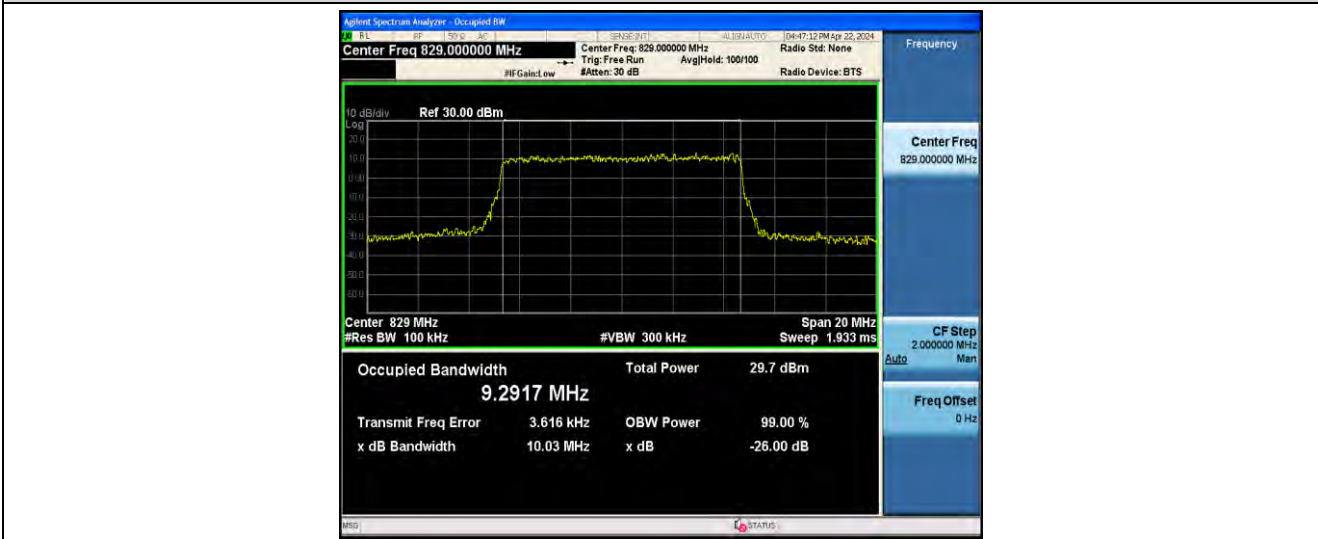


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 31 of 99



1-N26-824-849-PC3-15-10-L-6-CP-QPSK-Outer\_Full-52@0-ANT11-9.2593-9.935-≤10-PASS



1-N26-824-849-PC3-15-10-L-7-CP-16QAM-Outer\_Full-52@0-ANT11-9.2917-10.03-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

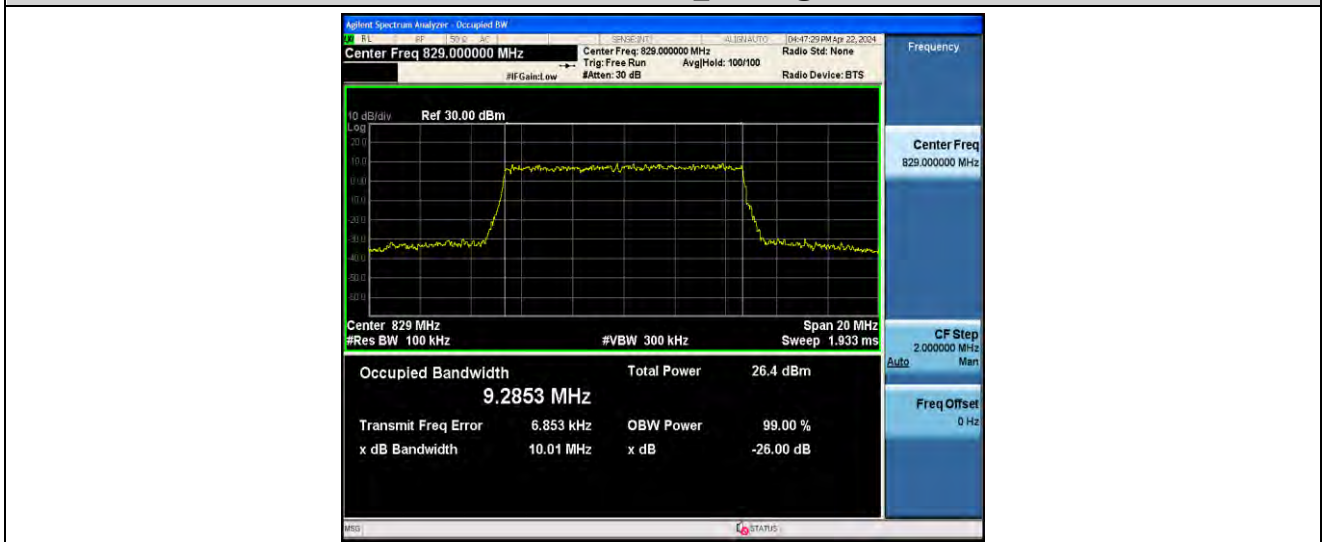


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 32 of 99



1-N26-824-849-PC3-15-10-L-8-CP-64QAM-Outer\_Full-52@0-ANT11-9.2594-10.02-<=10-PASS



1-N26-824-849-PC3-15-10-L-9-CP-256QAM-Outer\_Full-52@0-ANT11-9.2853-10.01-<=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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 33 of 99



1-N26-824-849-PC3-15-10-M-1-DFT-QPSK-Outer\_Full-50@0-ANT11-8.8971-9.731-≤10-PASS



1-N26-824-849-PC3-15-10-M-2-DFT-PI2BPSK-Outer\_Full-50@0-ANT11-8.8893-9.461-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

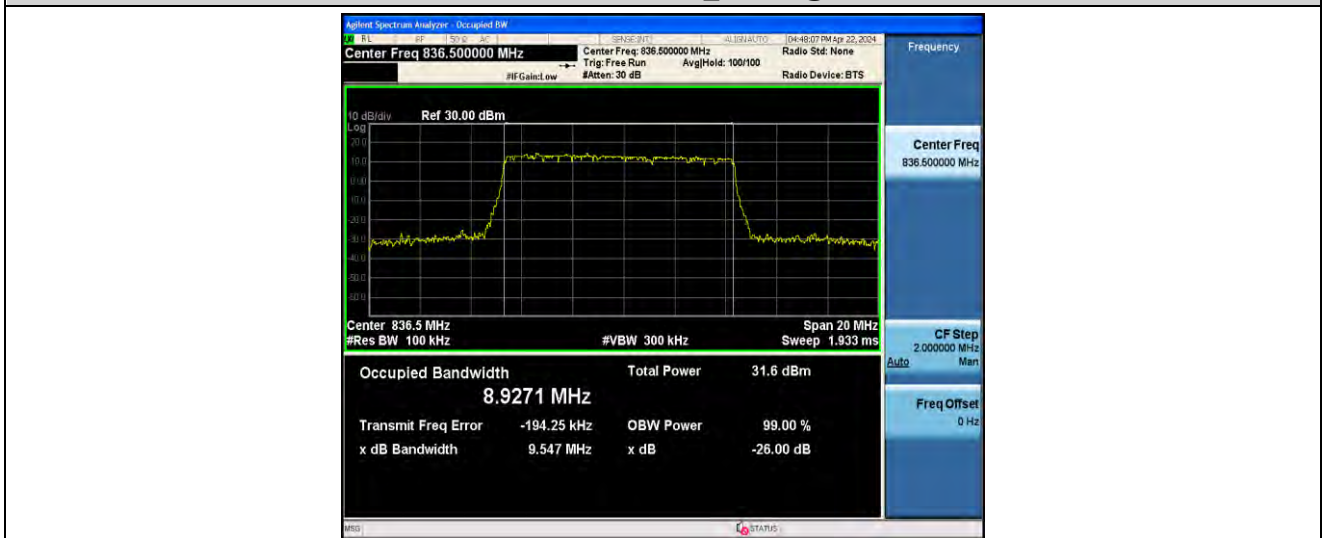


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 34 of 99



1-N26-824-849-PC3-15-10-M-3-DFT-16QAM-Outer\_Full-50@0-ANT11-8.8992-9.530-≤10-PASS



1-N26-824-849-PC3-15-10-M-4-DFT-64QAM-Outer\_Full-50@0-ANT11-8.9271-9.547-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

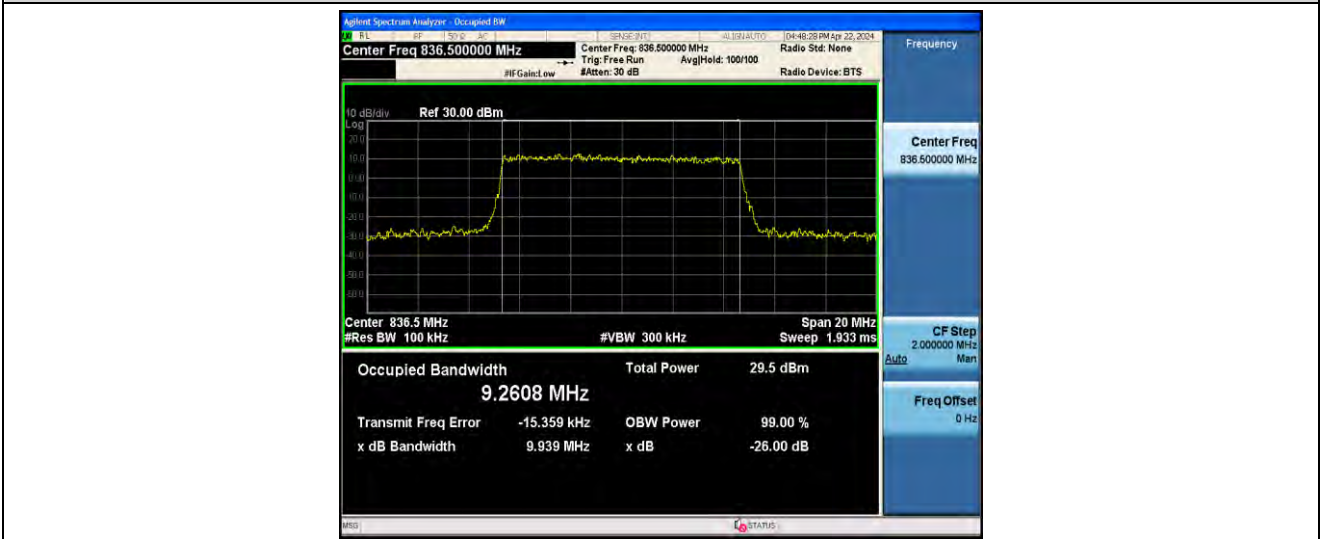


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 35 of 99



1-N26-824-849-PC3-15-10-M-5-DFT-256QAM-Outer\_Full-50@0-ANT11-8.8835-9.505-<=10-PASS



1-N26-824-849-PC3-15-10-M-6-CP-QPSK-Outer\_Full-52@0-ANT11-9.2608-9.939-<=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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 36 of 99



1-N26-824-849-PC3-15-10-M-7-CP-16QAM-Outer\_Full-52@0-ANT11-9.2747-9.867-≤10-PASS



1-N26-824-849-PC3-15-10-M-8-CP-64QAM-Outer\_Full-52@0-ANT11-9.2634-9.969-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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**

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 37 of 99



1-N26-824-849-PC3-15-10-M-9-CP-256QAM-Outer\_Full-52@0-ANT11-9.2891-10.02-≤10-PASS



1-N26-824-849-PC3-15-10-H-1-DFT-QPSK-Outer\_Full-50@0-ANT11-8.9171-9.683-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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**

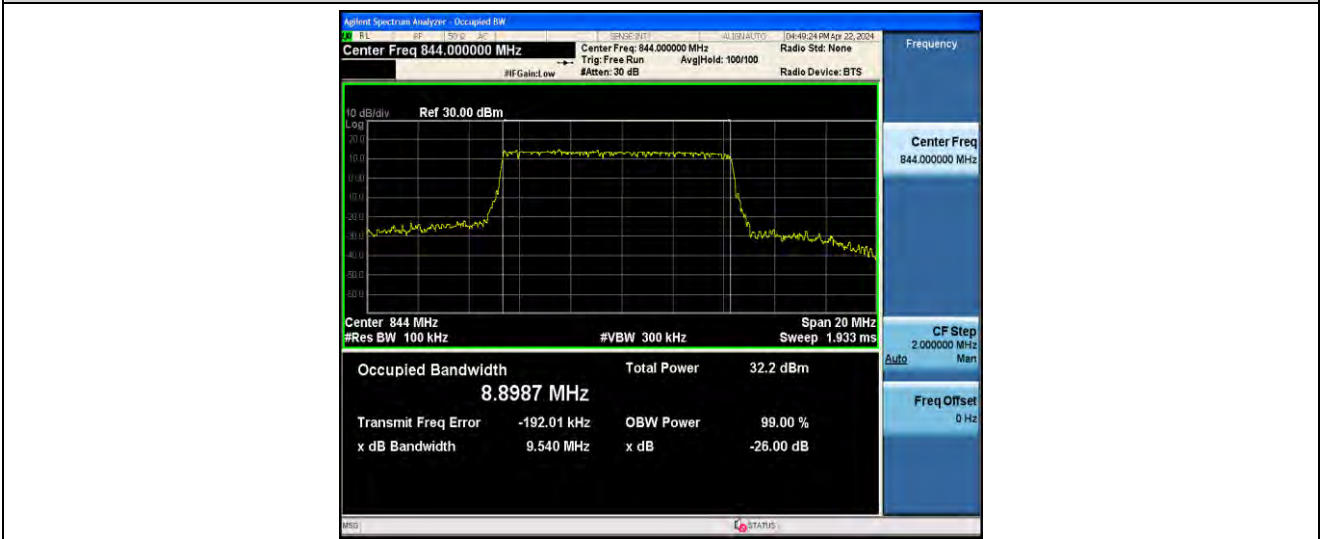
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

# SGS | SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 38 of 99



1-N26-824-849-PC3-15-10-H-2-DFT-PI2BPSK-Outer\_Full-50@0-ANT11-8.8952-9.507-≤10-PASS



1-N26-824-849-PC3-15-10-H-3-DFT-16QAM-Outer\_Full-50@0-ANT11-8.8987-9.540-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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**

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 39 of 99



1-N26-824-849-PC3-15-10-H-4-DFT-64QAM-Outer\_Full-50@0-ANT11-8.9264-9.527-≤10-PASS



1-N26-824-849-PC3-15-10-H-5-DFT-256QAM-Outer\_Full-50@0-ANT11-8.8881-9.456-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 40 of 99



1-N26-824-849-PC3-15-10-H-6-CP-QPSK-Outer\_Full-52@0-ANT11-9.2655-9.976-≤10-PASS



1-N26-824-849-PC3-15-10-H-7-CP-16QAM-Outer\_Full-52@0-ANT11-9.2867-10.01-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 41 of 99



1-N26-824-849-PC3-15-10-H-8-CP-64QAM-Outer\_Full-52@0-ANT11-9.2462-9.817-≤10-PASS



1-N26-824-849-PC3-15-10-H-9-CP-256QAM-Outer\_Full-52@0-ANT11-9.2883-10.00-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

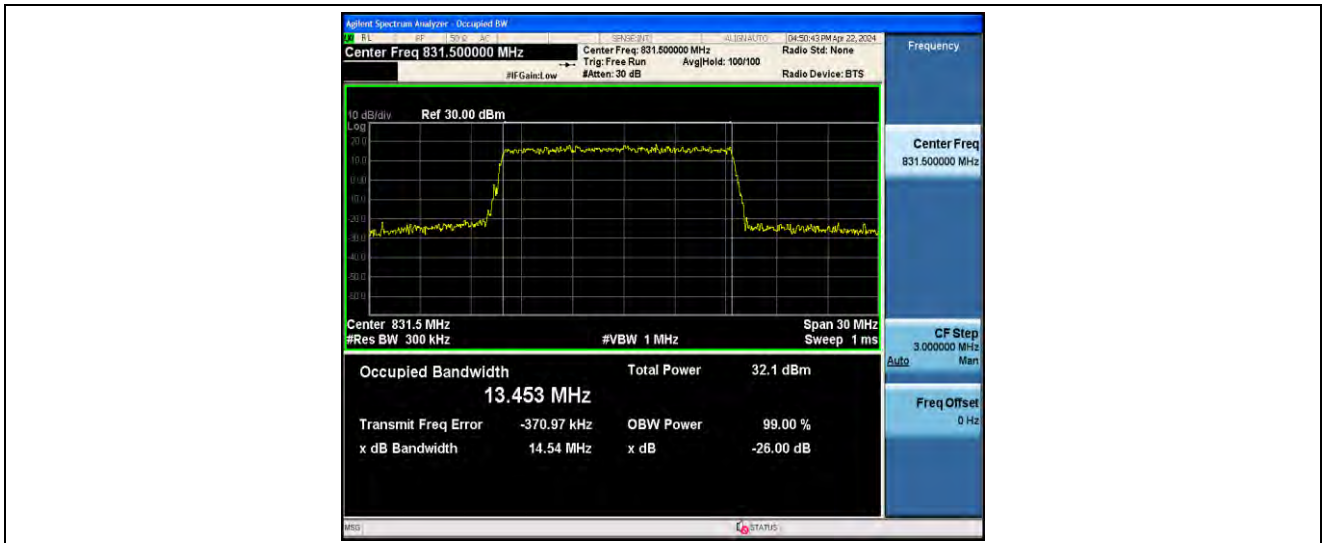
No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 42 of 99



1-N26-824-849-PC3-15-15-L-1-DFT-QPSK-Outer\_Full-75@0-ANT11-13.453-14.54-≤15-PASS



1-N26-824-849-PC3-15-15-L-2-DFT-PI2BPSK-Outer\_Full-75@0-ANT11-13.437-14.58-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

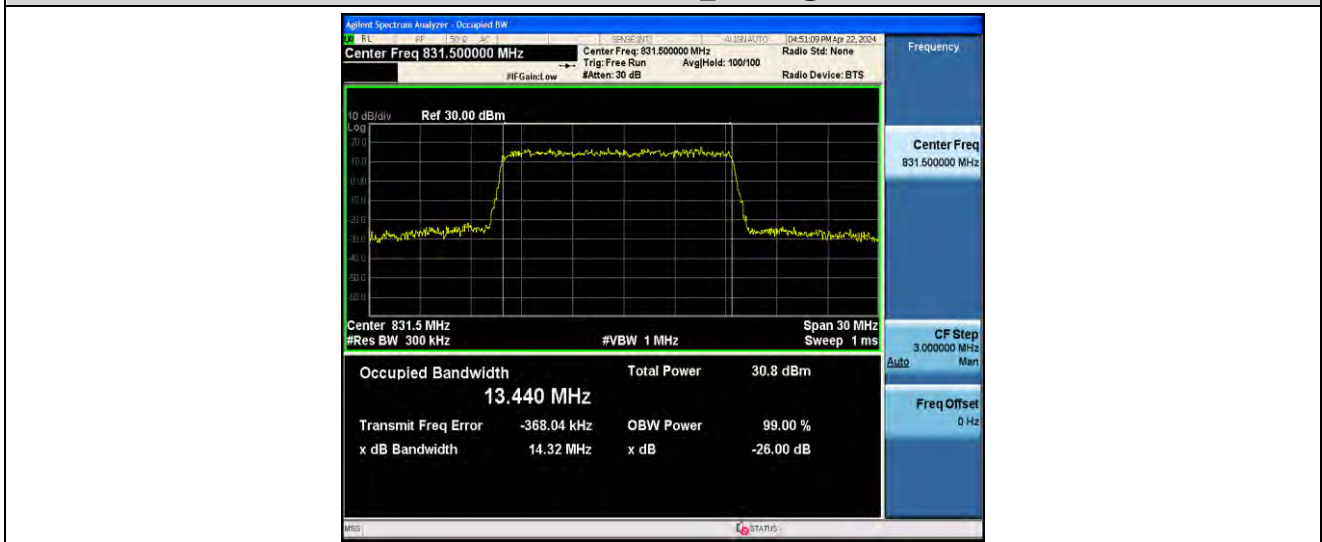


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 43 of 99



1-N26-824-849-PC3-15-15-L-3-DFT-16QAM-Outer\_Full-75@0-ANT11-13.469-14.35-≤15-PASS



1-N26-824-849-PC3-15-15-L-4-DFT-64QAM-Outer\_Full-75@0-ANT11-13.440-14.32-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

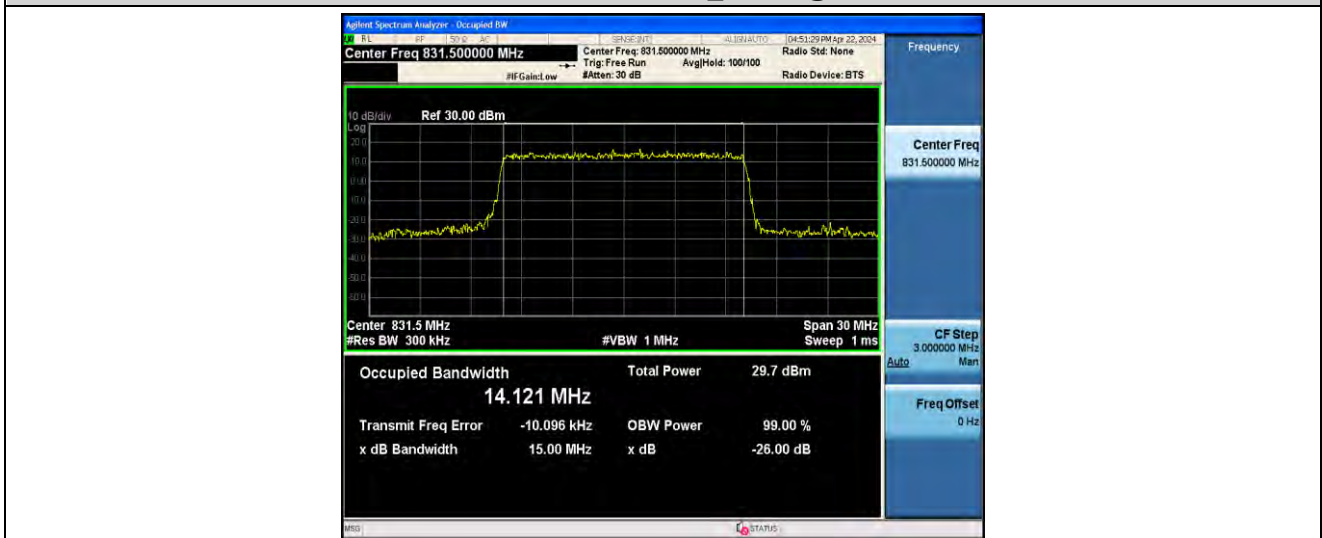


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 44 of 99



1-N26-824-849-PC3-15-15-L-5-DFT-256QAM-Outer\_Full-75@0-ANT11-13.469-14.53-≤15-PASS



1-N26-824-849-PC3-15-15-L-6-CP-QPSK-Outer\_Full-79@0-ANT11-14.121-15.00-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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.

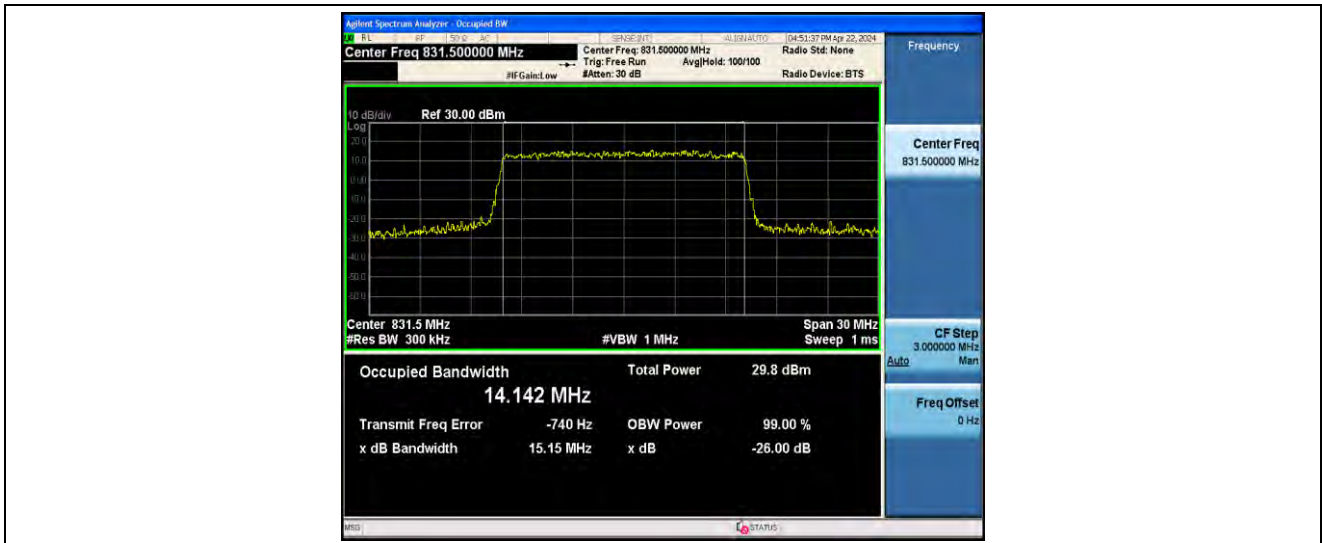
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)  
 No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 45 of 99



1-N26-824-849-PC3-15-15-L-7-CP-16QAM-Outer\_Full-79@0-ANT11-14.142-15.15-≤15-PASS



1-N26-824-849-PC3-15-15-L-8-CP-64QAM-Outer\_Full-79@0-ANT11-14.135-15.21-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 46 of 99



1-N26-824-849-PC3-15-15-L-9-CP-256QAM-Outer\_Full-79@0-ANT11-14.106-15.09-≤15-PASS



1-N26-824-849-PC3-15-15-M-1-DFT-QPSK-Outer\_Full-75@0-ANT11-13.463-14.34-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

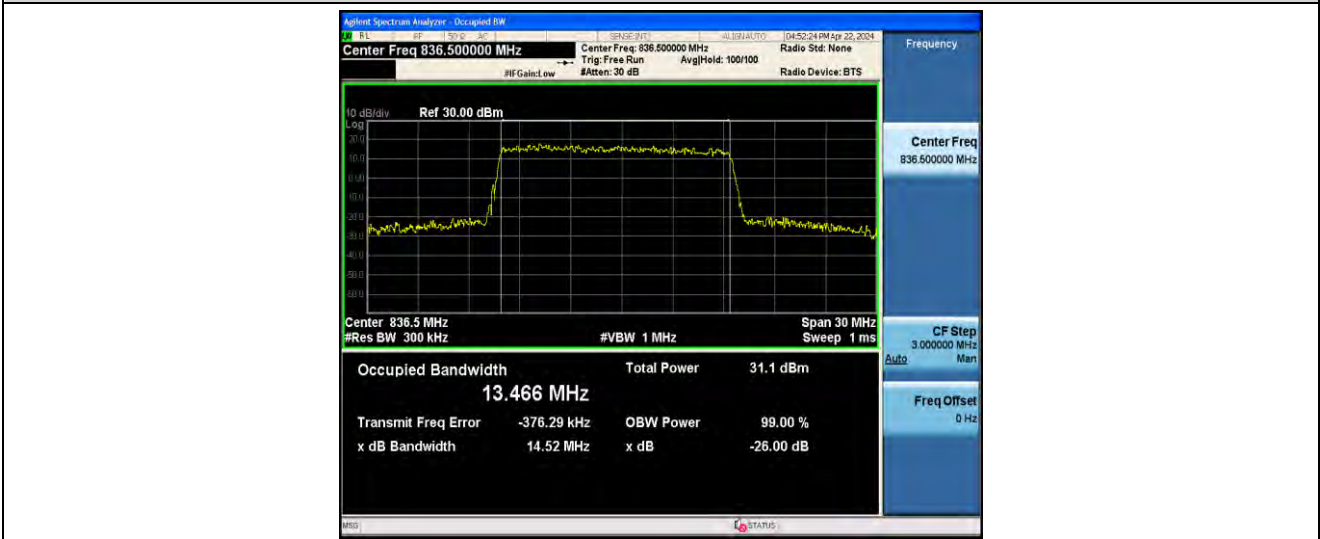


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 47 of 99



1-N26-824-849-PC3-15-15-M-2-DFT-PI2BPSK-Outer\_Full-75@0-ANT11-13.441-14.41-≤15-PASS



1-N26-824-849-PC3-15-15-M-3-DFT-16QAM-Outer\_Full-75@0-ANT11-13.466-14.52-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 48 of 99



1-N26-824-849-PC3-15-15-M-4-DFT-64QAM-Outer\_Full-75@0-ANT11-13.421-14.26-<=15-PASS



1-N26-824-849-PC3-15-15-M-5-DFT-256QAM-Outer\_Full-75@0-ANT11-13.466-14.29-<=15-PASS



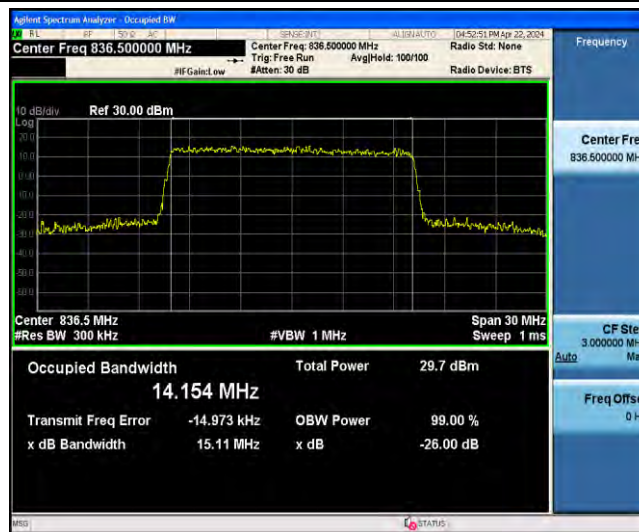
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

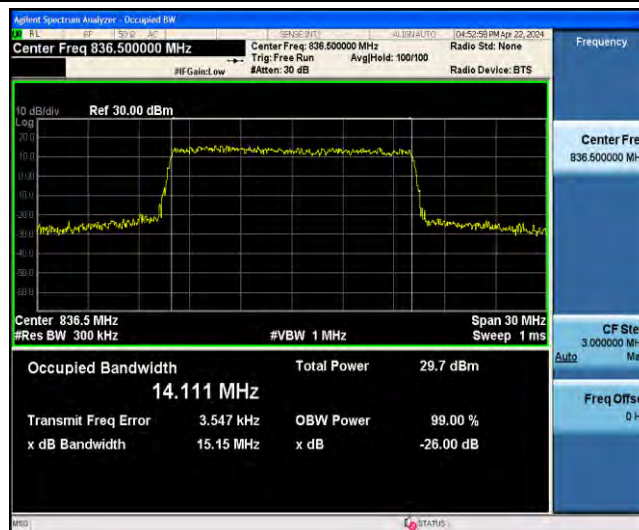


# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 49 of 99



1-N26-824-849-PC3-15-15-M-6-CP-QPSK-Outer\_Full-79@0-ANT11-14.154-15.11-≤15-PASS



1-N26-824-849-PC3-15-15-M-7-CP-16QAM-Outer\_Full-79@0-ANT11-14.111-15.15-≤15-PASS



SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch, Wireless Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

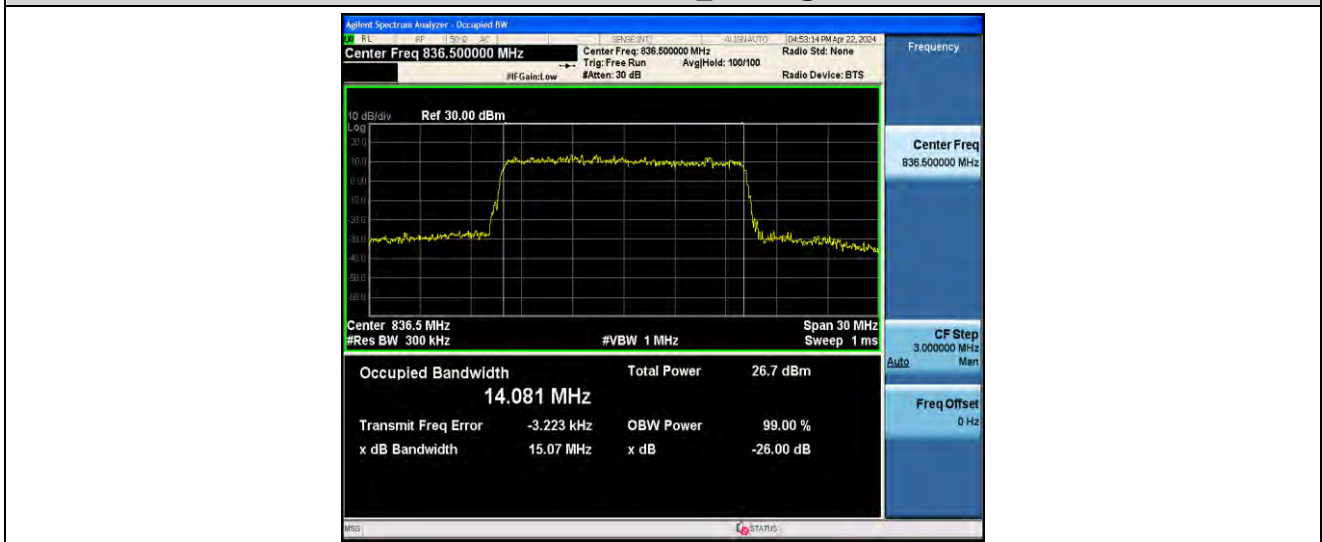


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 50 of 99



1-N26-824-849-PC3-15-15-M-8-CP-64QAM-Outer\_Full-79@0-ANT11-14.134-15.02-≤15-PASS



1-N26-824-849-PC3-15-15-M-9-CP-256QAM-Outer\_Full-79@0-ANT11-14.081-15.07-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



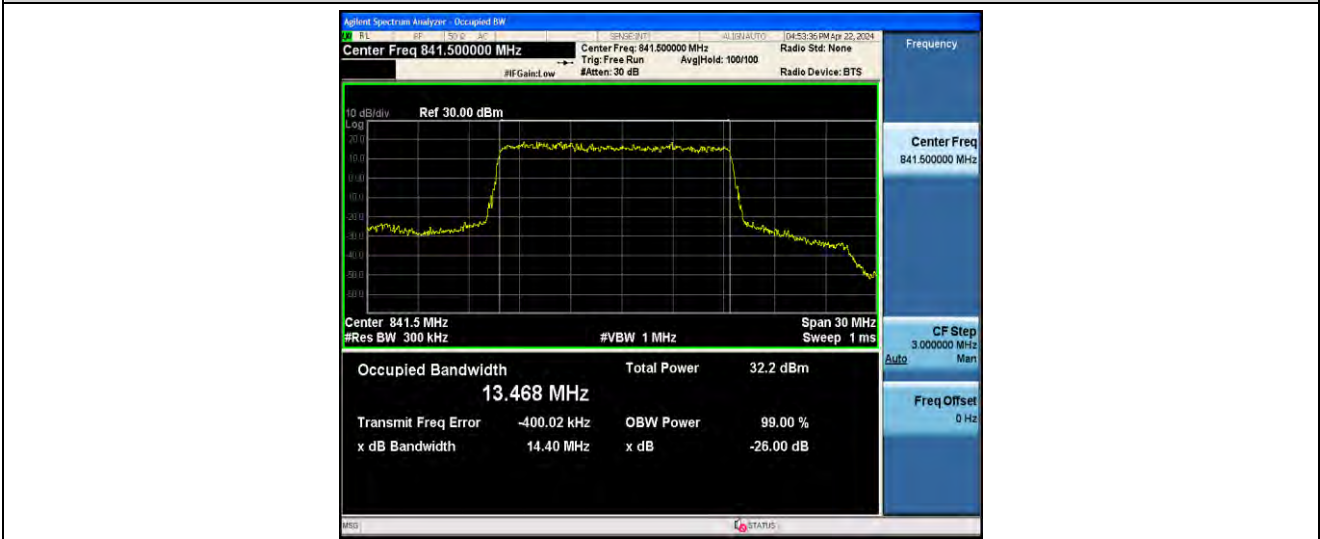


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 51 of 99



1-N26-824-849-PC3-15-15-H-1-DFT-QPSK-Outer\_Full-75@0-ANT11-13.475-14.49-≤15-PASS



1-N26-824-849-PC3-15-15-H-2-DFT-PI2BPSK-Outer\_Full-75@0-ANT11-13.468-14.40-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

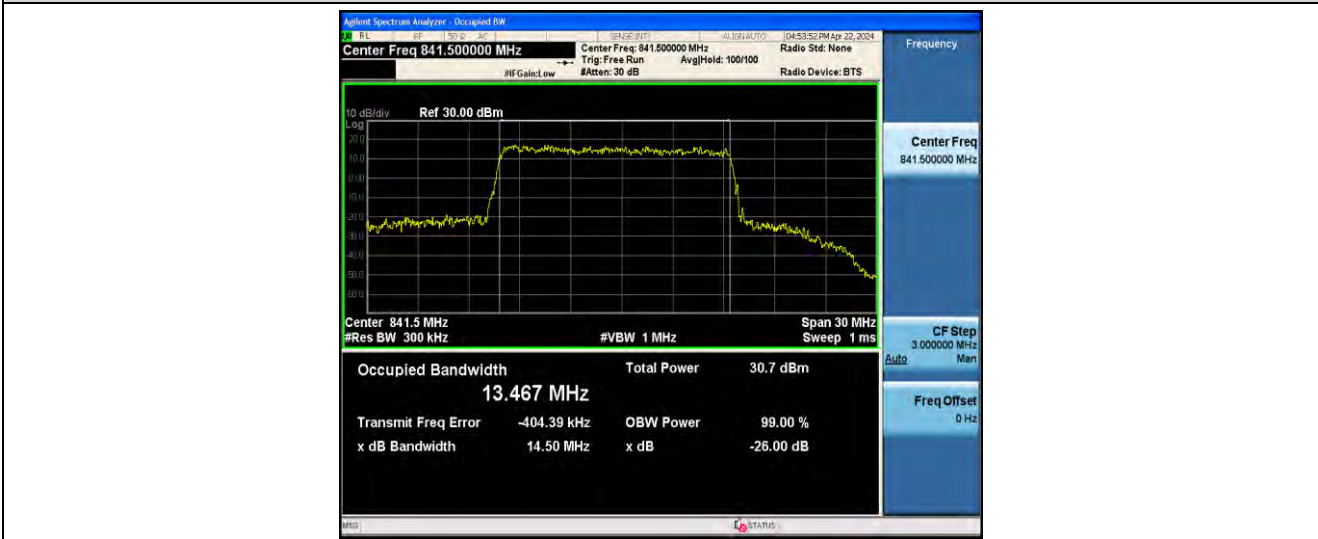


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 52 of 99



1-N26-824-849-PC3-15-15-H-3-DFT-16QAM-Outer\_Full-75@0-ANT11-13.466-14.39-≤15-PASS



1-N26-824-849-PC3-15-15-H-4-DFT-64QAM-Outer\_Full-75@0-ANT11-13.467-14.50-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

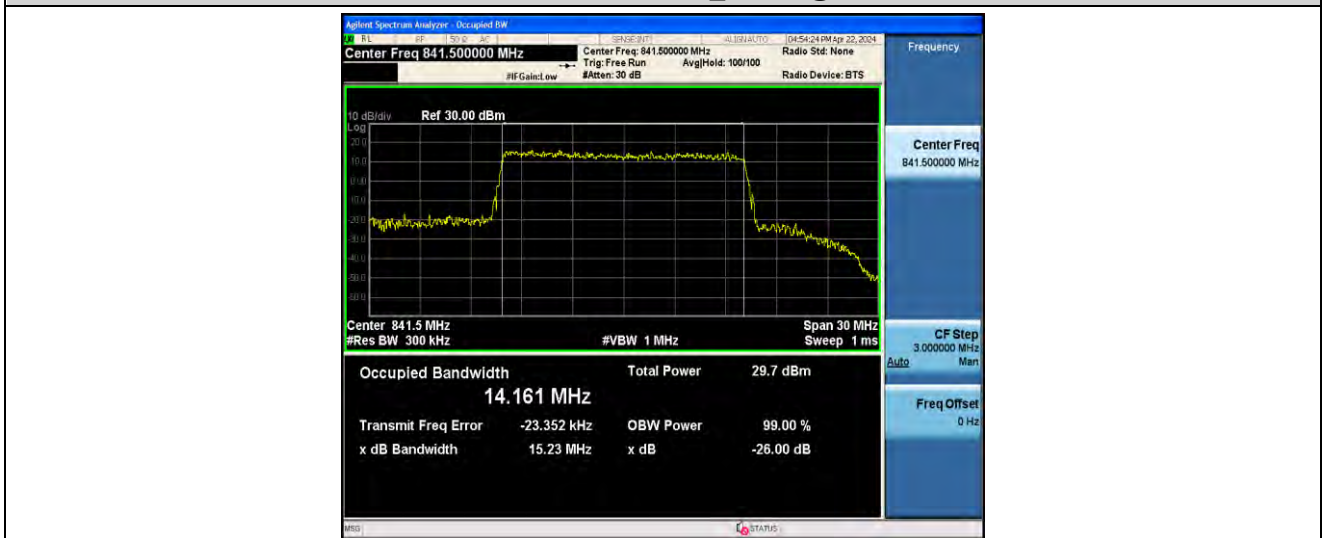


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 53 of 99



1-N26-824-849-PC3-15-15-H-5-DFT-256QAM-Outer\_Full-75@0-ANT11-13.457-14.38-≤15-PASS



1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer\_Full-79@0-ANT11-14.161-15.23-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 54 of 99



1-N26-824-849-PC3-15-15-H-7-CP-16QAM-Outer\_Full-79@0-ANT11-14.115-15.03-≤15-PASS



1-N26-824-849-PC3-15-15-H-8-CP-64QAM-Outer\_Full-79@0-ANT11-14.163-15.03-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 55 of 99



1-N26-824-849-PC3-15-15-H-9-CP-256QAM-Outer\_Full-79@0-ANT11-14.173-15.15≤15-PASS



1-N26-824-849-PC3-15-20-L-1-DFT-QPSK-Outer\_Full-100@0-ANT11-17.822-18.85≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 56 of 99



1-N26-824-849-PC3-15-20-L-2-DFT-PI2BPSK-Outer\_Full-100@0-ANT11-17.835-18.76-≤20-PASS



1-N26-824-849-PC3-15-20-L-3-DFT-16QAM-Outer\_Full-100@0-ANT11-17.862-18.84-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



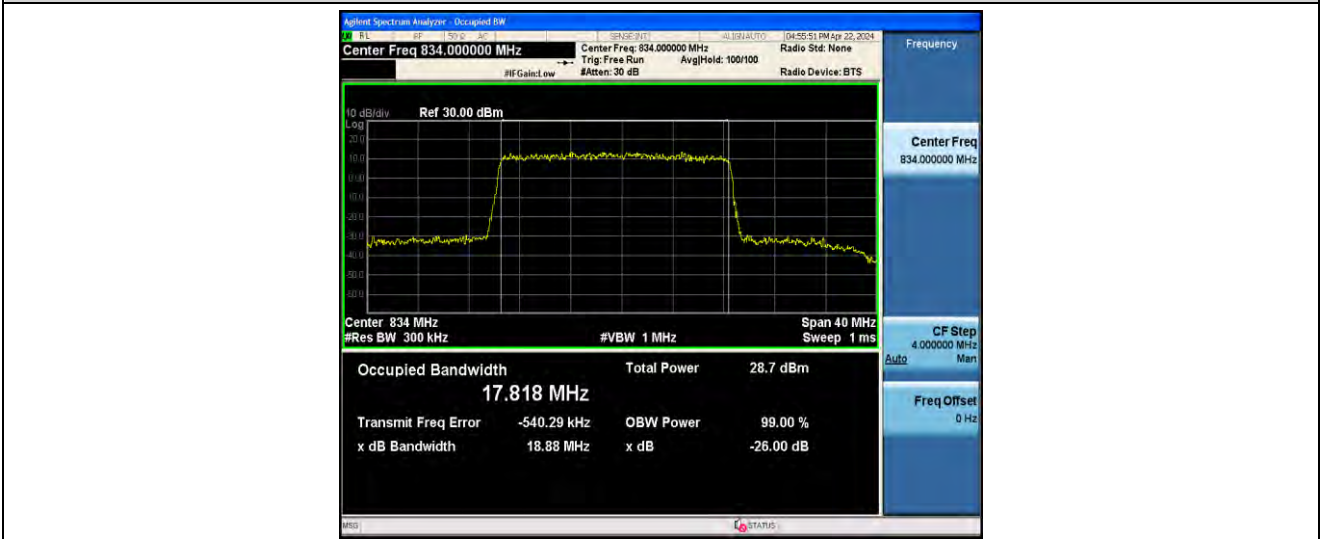


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 57 of 99



1-N26-824-849-PC3-15-20-L-4-DFT-64QAM-Outer\_Full-100@0-ANT11-17.842-18.81-<=20-PASS



1-N26-824-849-PC3-15-20-L-5-DFT-256QAM-Outer\_Full-100@0-ANT11-17.818-18.88-<=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 <https://www.sgs.com/en/Terms-and-Conditions>. 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**

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

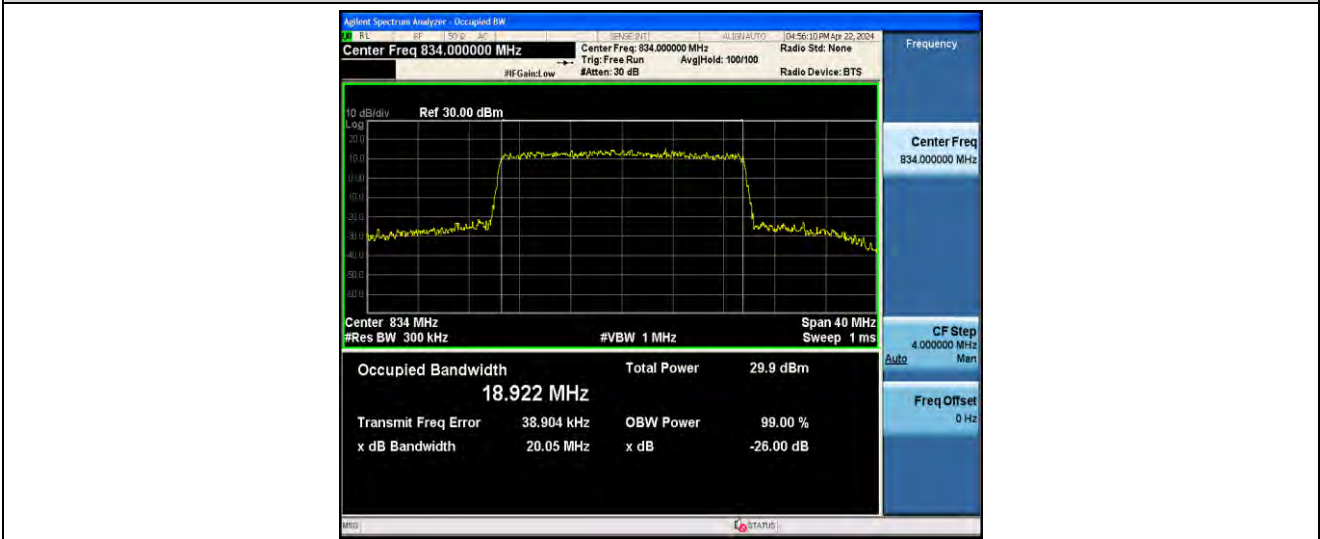


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 58 of 99



1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer\_Full-106@0-ANT11-18.854-19.88-≤20-PASS



1-N26-824-849-PC3-15-20-L-7-CP-16QAM-Outer\_Full-106@0-ANT11-18.922-20.05-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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**

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 59 of 99



1-N26-824-849-PC3-15-20-L-8-CP-64QAM-Outer\_Full-106@0-ANT11-18.880-20.00-≤20-PASS



1-N26-824-849-PC3-15-20-L-9-CP-256QAM-Outer\_Full-106@0-ANT11-18.862-19.97-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



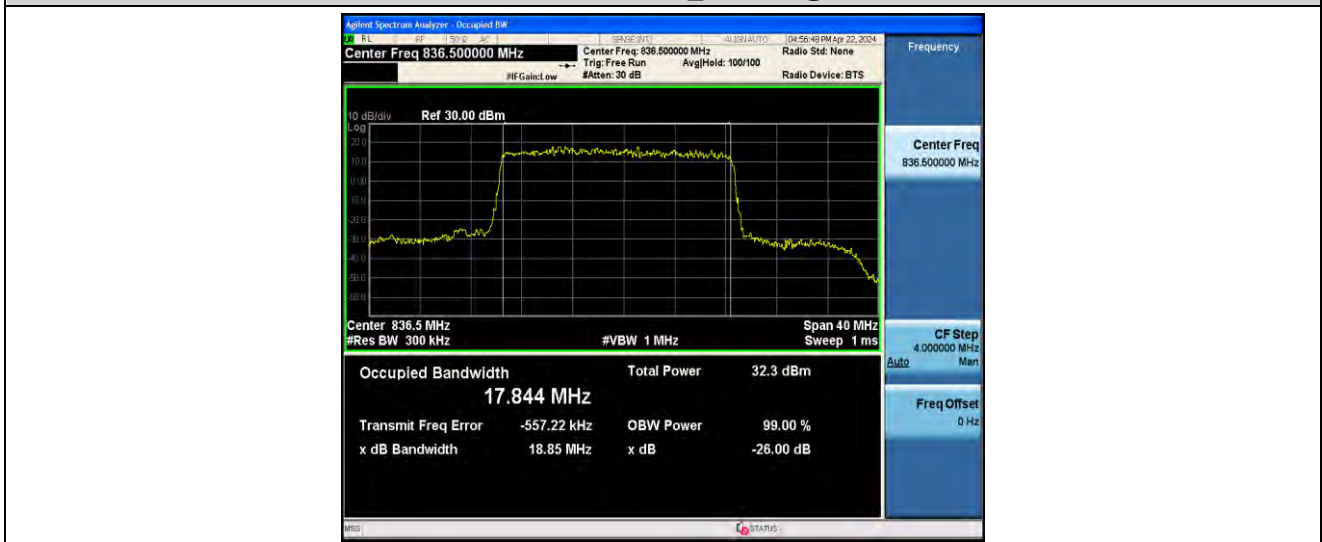


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 60 of 99



1-N26-824-849-PC3-15-20-M-1-DFT-QPSK-Outer\_Full-100@0-ANT11-17.831-18.80-<=20-PASS



1-N26-824-849-PC3-15-20-M-2-DFT-PI2BPSK-Outer\_Full-100@0-ANT11-17.844-18.85-<=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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 61 of 99



1-N26-824-849-PC3-15-20-M-3-DFT-16QAM-Outer\_Full-100@0-ANT11-17.844-18.90-≤20-PASS



1-N26-824-849-PC3-15-20-M-4-DFT-64QAM-Outer\_Full-100@0-ANT11-17.910-18.80-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

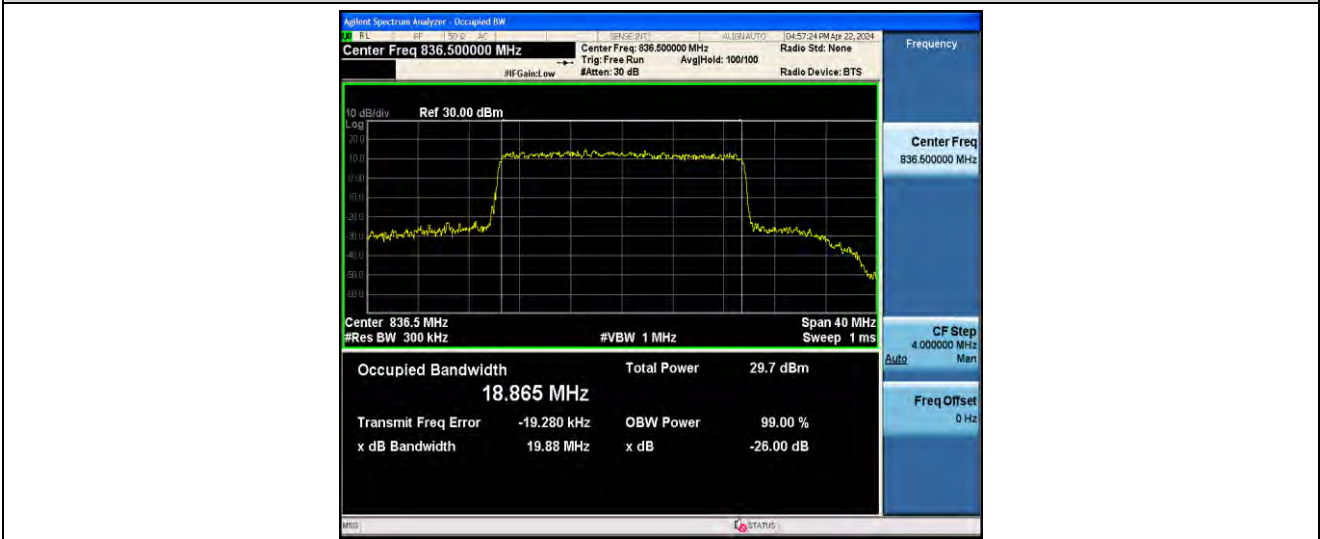


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 62 of 99



1-N26-824-849-PC3-15-20-M-5-DFT-256QAM-Outer\_Full-100@0-ANT11-17.847-19.10-≤20-PASS



1-N26-824-849-PC3-15-20-M-6-CP-QPSK-Outer\_Full-106@0-ANT11-18.865-19.88-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 63 of 99



1-N26-824-849-PC3-15-20-M-7-CP-16QAM-Outer\_Full-106@0-ANT11-18.888-20.05-<20-PASS



1-N26-824-849-PC3-15-20-M-8-CP-64QAM-Outer\_Full-106@0-ANT11-18.834-19.92-<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 <https://www.sgs.com/en/Terms-and-Conditions>. 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.

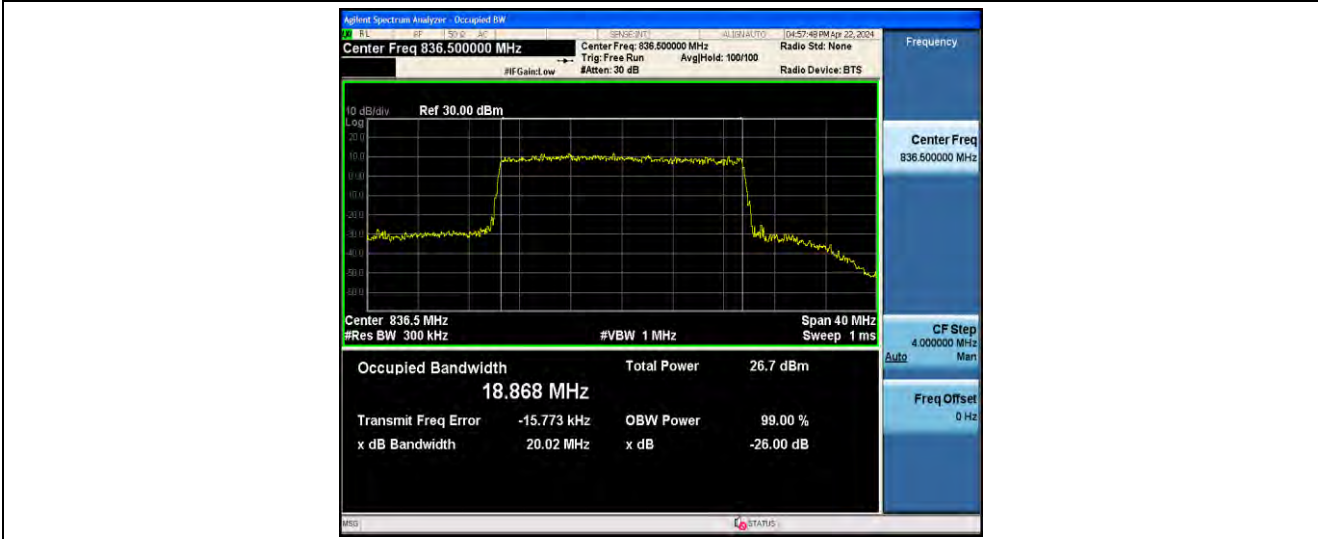
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 64 of 99



1-N26-824-849-PC3-15-20-M-9-CP-256QAM-Outer\_Full-106@0-ANT11-18.868-20.02-<20-PASS



1-N26-824-849-PC3-15-20-H-1-DFT-QPSK-Outer\_Full-100@0-ANT11-17.877-18.87-<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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

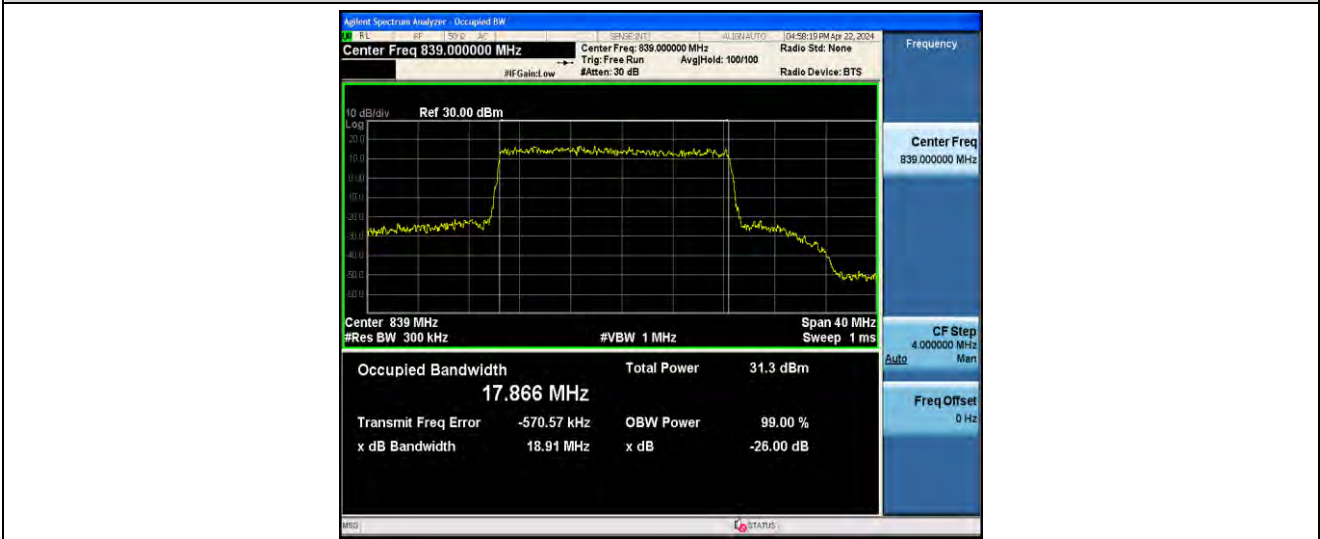


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 65 of 99



1-N26-824-849-PC3-15-20-H-2-DFT-PI2BPSK-Outer\_Full-100@0-ANT11-17.925-18.87-≤20-PASS



1-N26-824-849-PC3-15-20-H-3-DFT-16QAM-Outer\_Full-100@0-ANT11-17.866-18.91-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



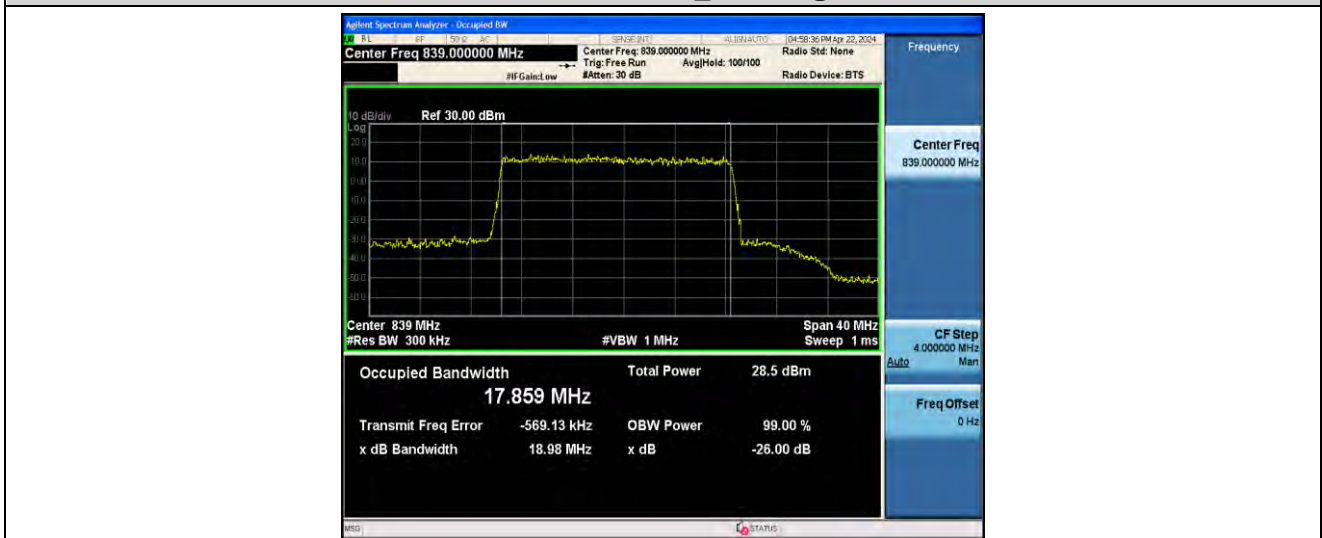


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 66 of 99



1-N26-824-849-PC3-15-20-H-4-DFT-64QAM-Outer\_Full-100@0-ANT11-17.900-18.84-<=20-PASS



1-N26-824-849-PC3-15-20-H-5-DFT-256QAM-Outer\_Full-100@0-ANT11-17.859-18.98-<=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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 67 of 99



1-N26-824-849-PC3-15-20-H-6-CP-QPSK-Outer\_Full-106@0-ANT11-18.899-19.87-≤20-PASS



1-N26-824-849-PC3-15-20-H-7-CP-16QAM-Outer\_Full-106@0-ANT11-18.904-19.86-≤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 <https://www.sgs.com/en/Terms-and-Conditions>. 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**

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 68 of 99



1-N26-824-849-PC3-15-20-H-8-CP-64QAM-Outer\_Full-106@0-ANT11-18.861-19.90-<=20-PASS



1-N26-824-849-PC3-15-20-H-9-CP-256QAM-Outer\_Full-106@0-ANT11-18.886-19.92-<=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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



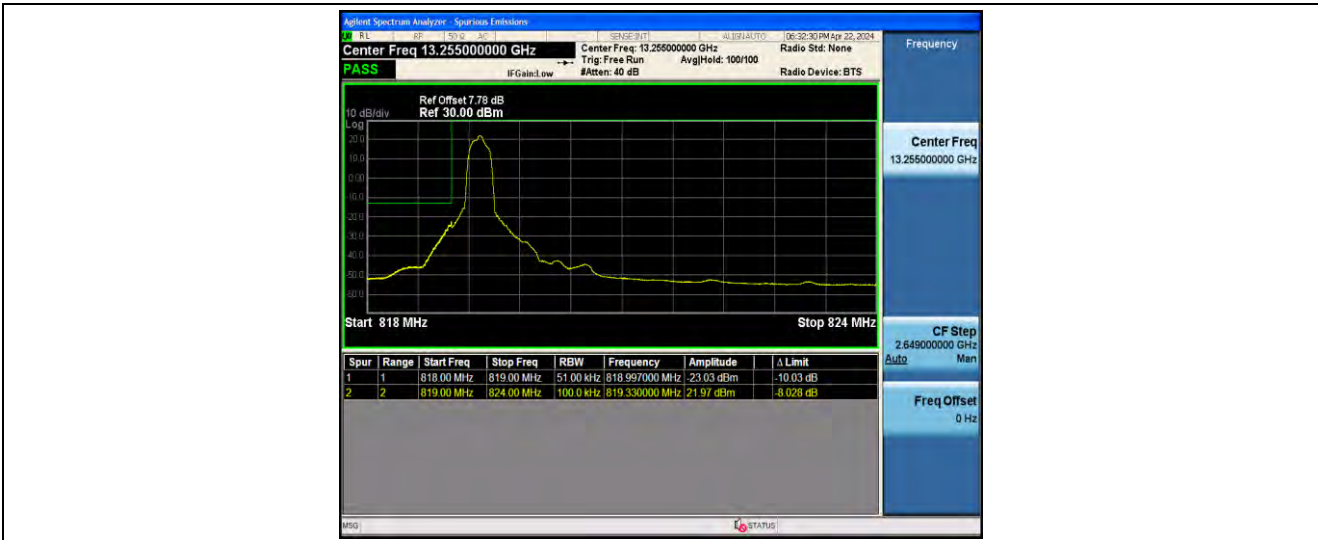


**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

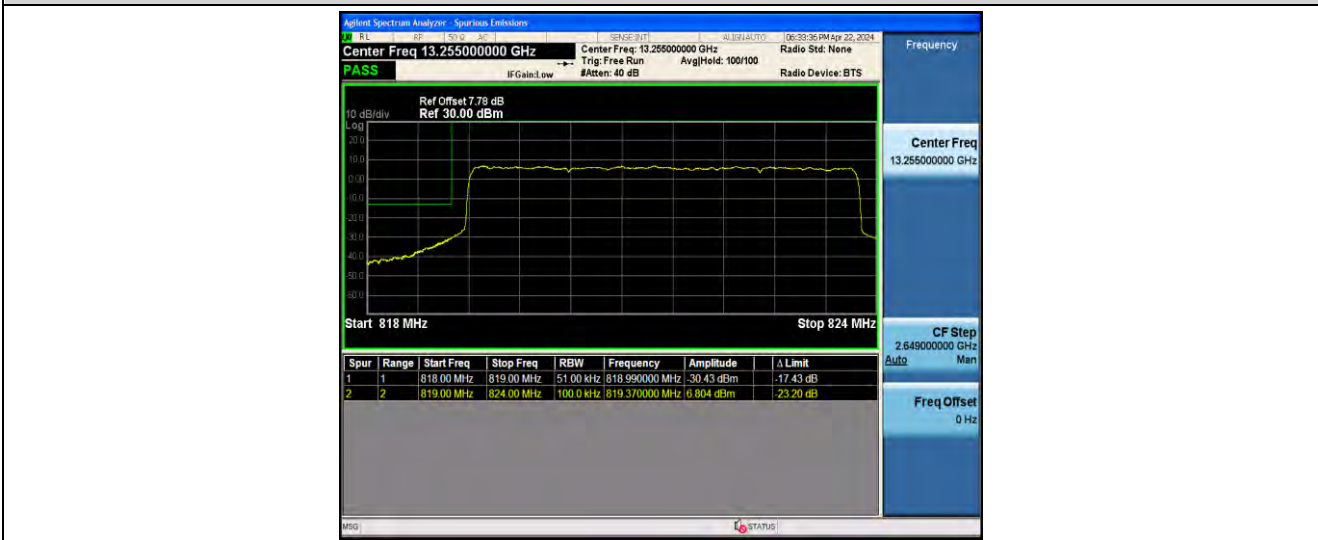
Report No.: SZCR240400116002  
Rev.: 01  
Page: 69 of 99

**Band Edge for SA**

**Test Graphs**



1-N26-824-849-PC3-15-5-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-ANT11-819.00-10.03--23.03-PASS



1-N26-824-849-PC3-15-5-L-3-DFT-PI2BPSK-Outer\_Full-25@0-ANT11-818.99-17.43--30.43-PASS



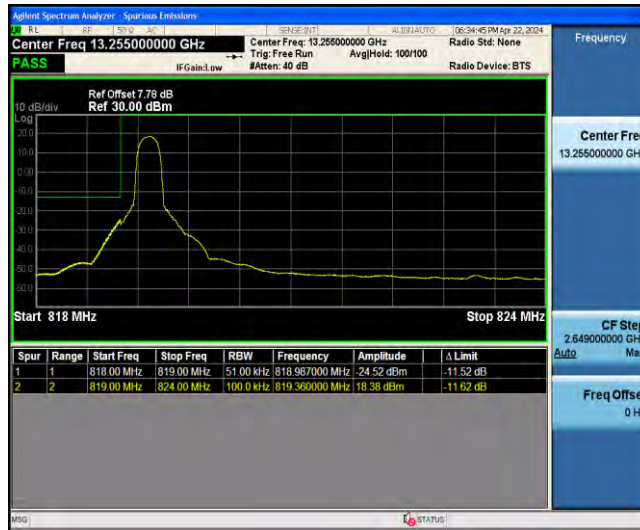
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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](mailto:CN.Doccheck@sgs.com)

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

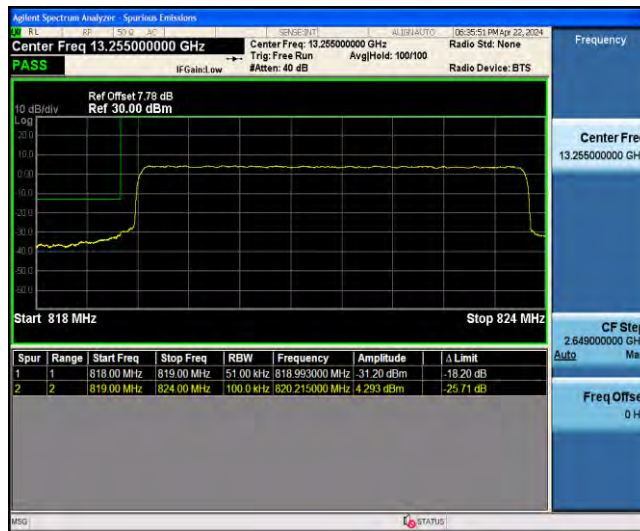


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 70 of 99



1-N26-824-849-PC3-15-5-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-ANT11-818.99-11.52--24.52-PASS



1-N26-824-849-PC3-15-5-L-6-CP-QPSK-Outer\_Full-25@0-ANT11-818.99-18.20--31.20-PASS



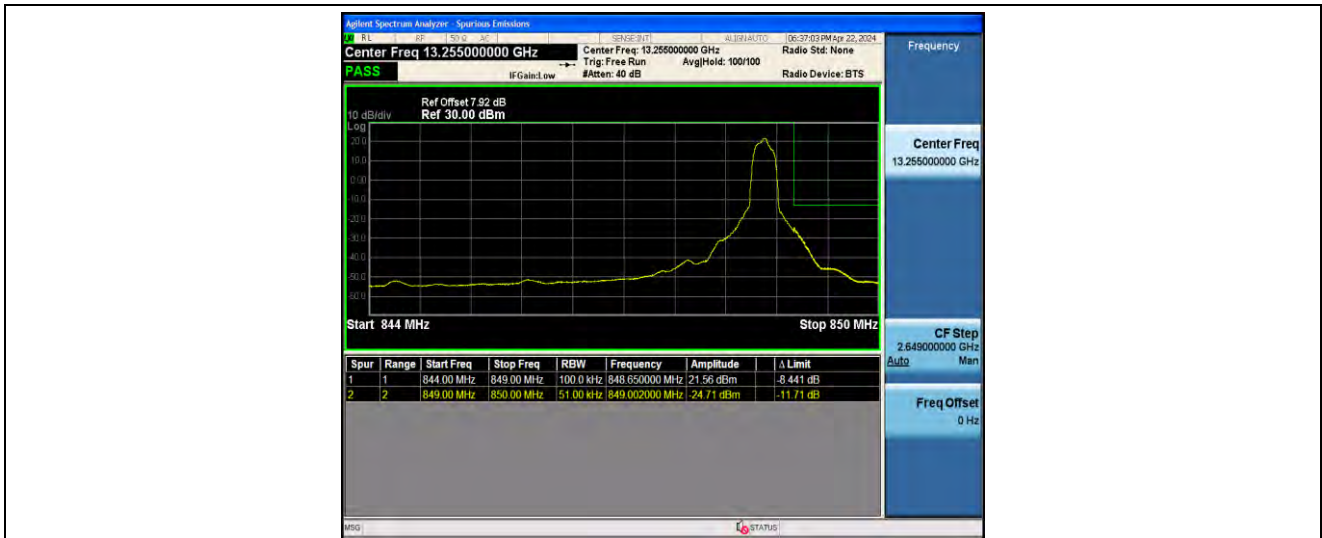
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

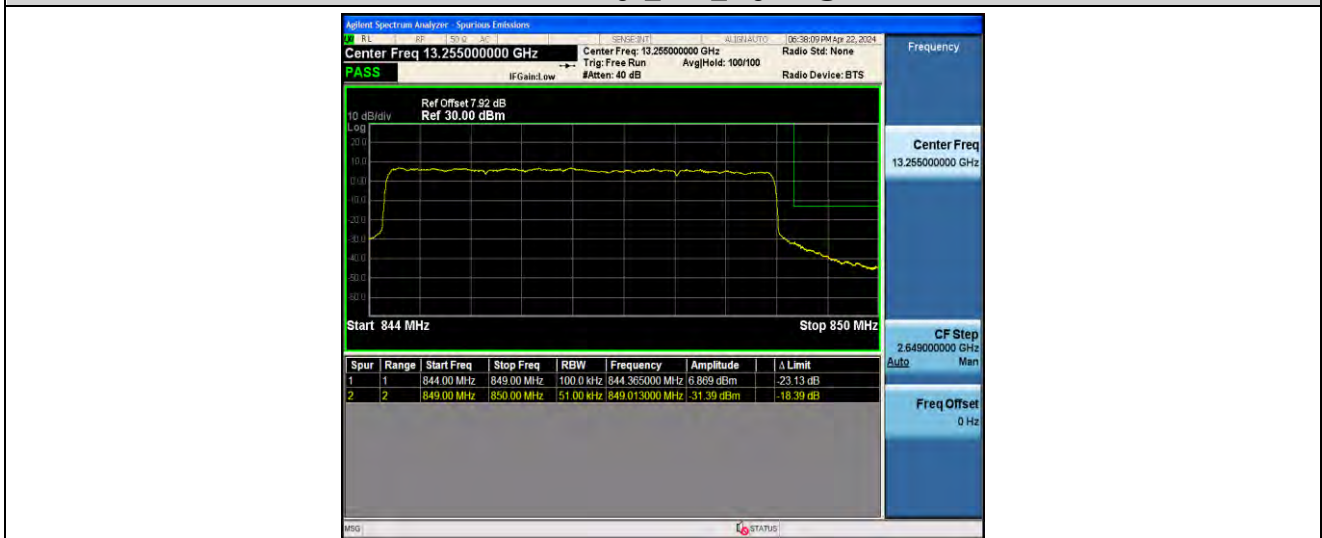


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 71 of 99



1-N26-824-849-PC3-15-5-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@24-ANT11-849.00-11.71--24.71-PASS



1-N26-824-849-PC3-15-5-H-3-DFT-PI2BPSK-Outer\_Full-25@0-ANT11-849.01-18.39--31.39-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 <https://www.sgs.com/en/Terms-and-Conditions>. 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.

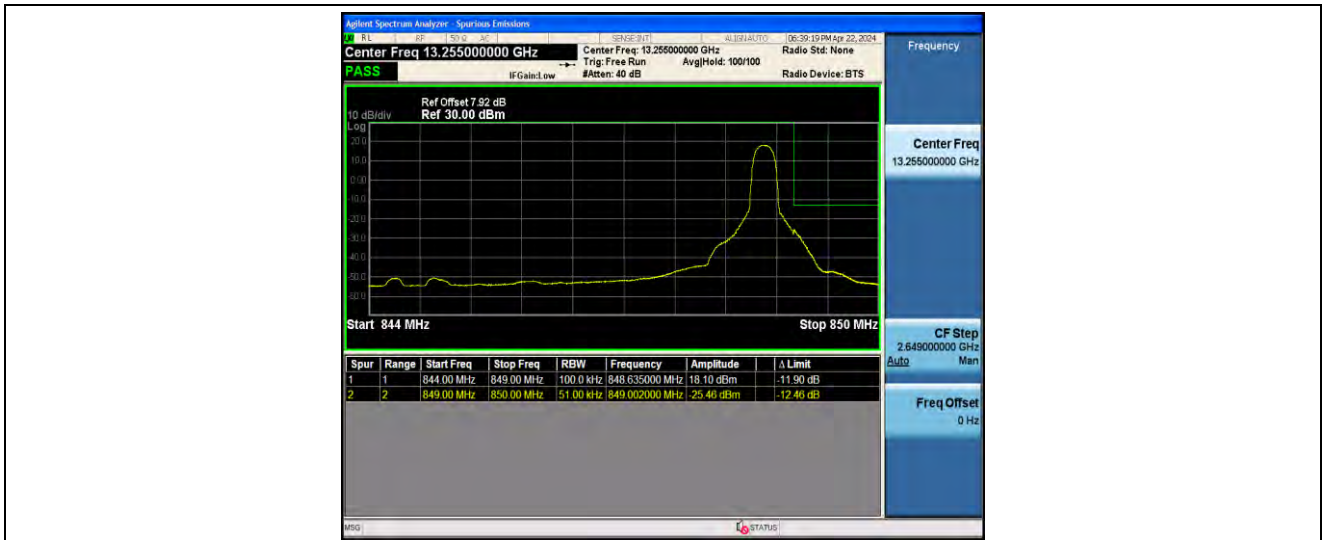
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



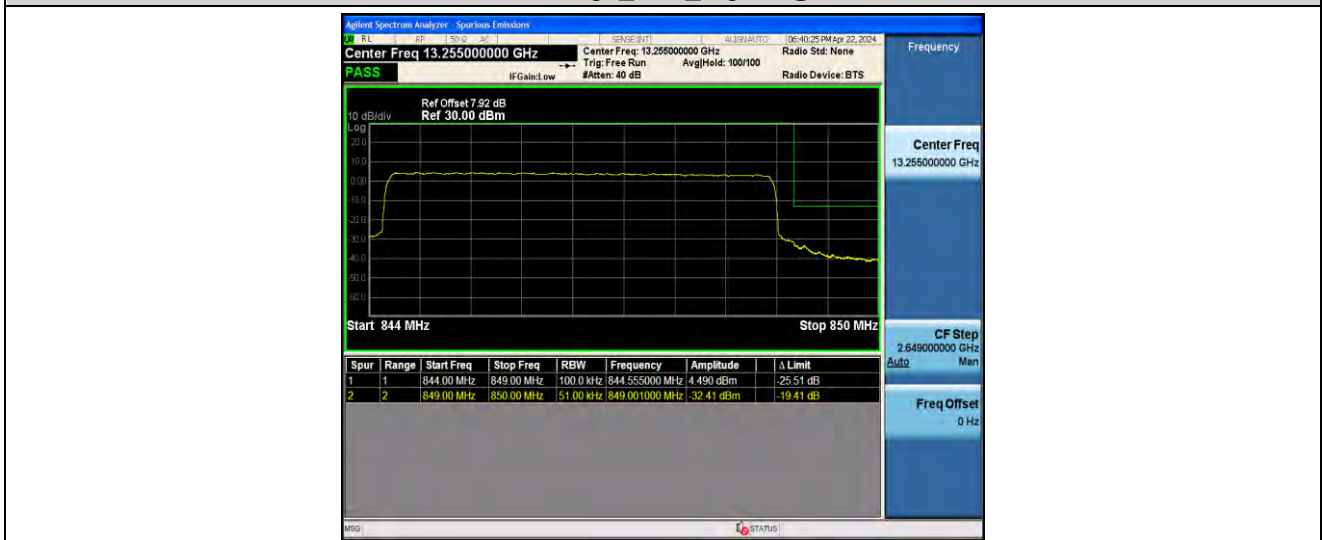


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 72 of 99



1-N26-824-849-PC3-15-5-H-5-CP-QPSK-Edge\_1RB\_Right-1@24-ANT11-849.00-12.46--25.46-PASS



1-N26-824-849-PC3-15-5-H-6-CP-QPSK-Outer\_Full-25@0-ANT11-849.00-19.41--32.41-PASS



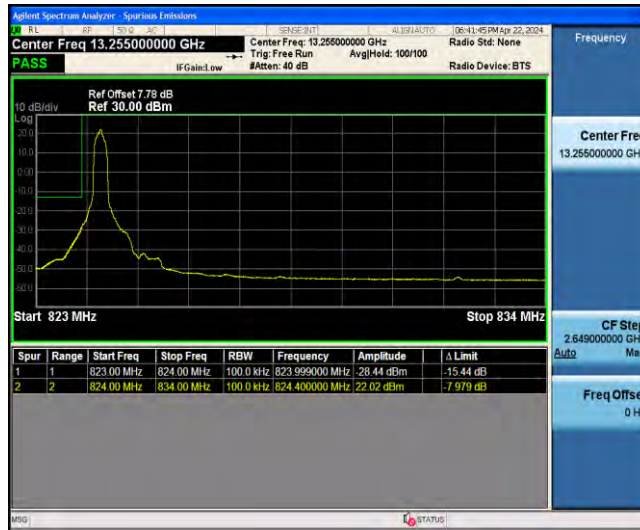
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

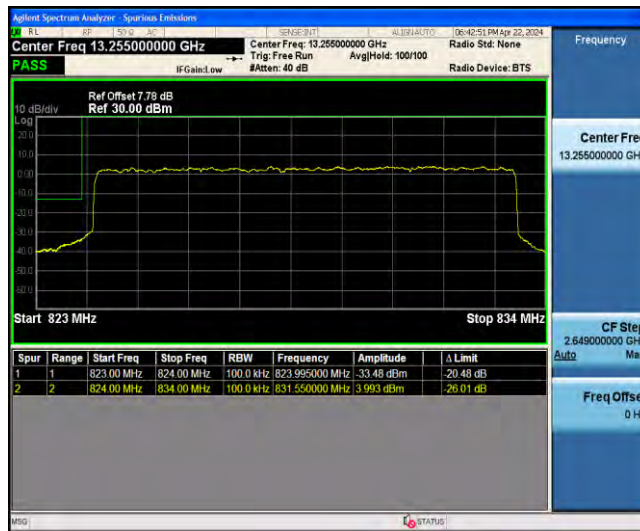


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 73 of 99



1-N26-824-849-PC3-15-10-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-ANT11-824.00-15.44--28.44-PASS



1-N26-824-849-PC3-15-10-L-3-DFT-PI2BPSK-Outer\_Full-50@0-ANT11-824.00-20.48--33.48-PASS



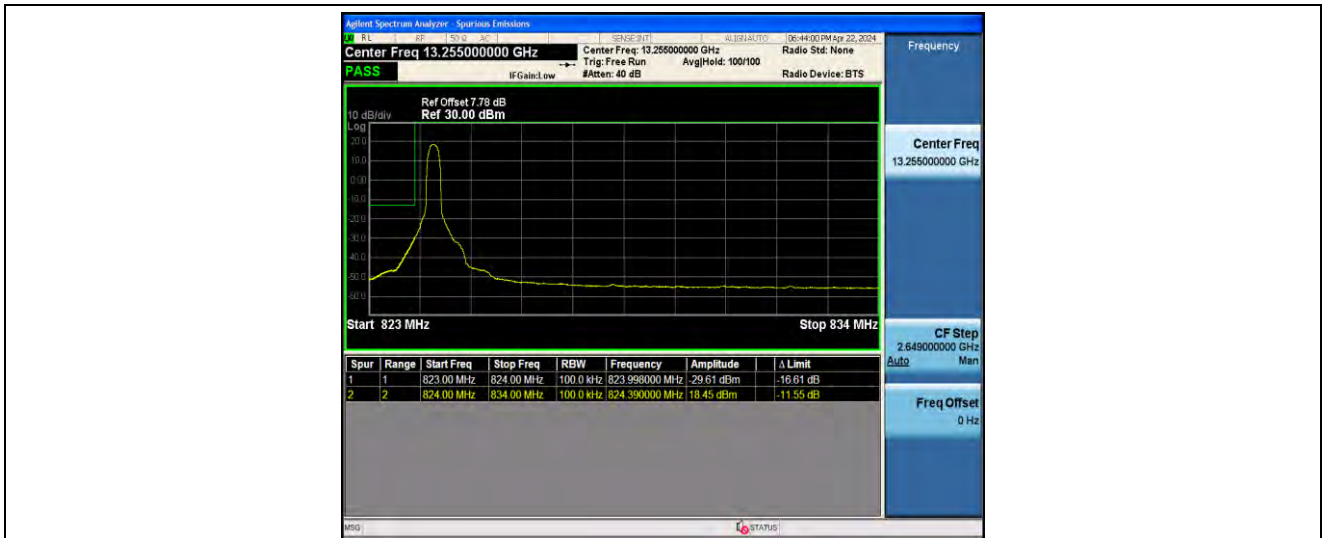
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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**

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

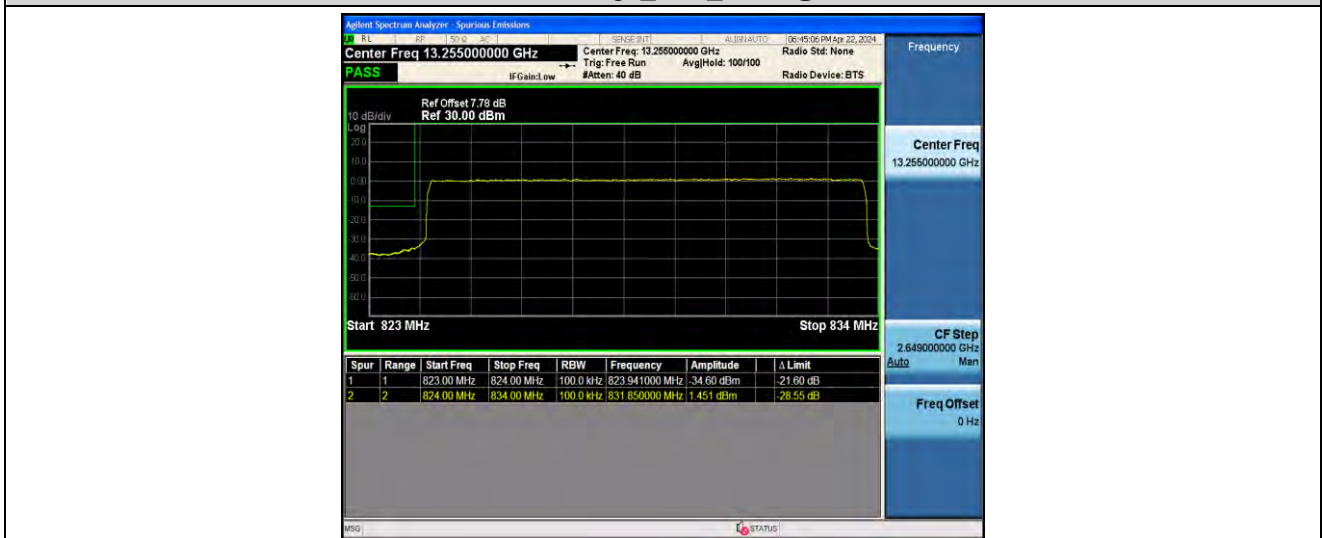


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 74 of 99



1-N26-824-849-PC3-15-10-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-ANT11-824.00-16.61--29.61-PASS



1-N26-824-849-PC3-15-10-L-6-CP-QPSK-Outer\_Full-52@0-ANT11-823.94-21.60--34.60-PASS



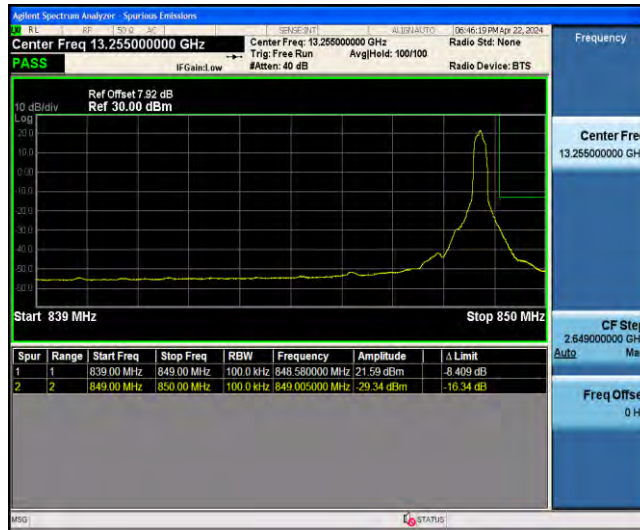
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

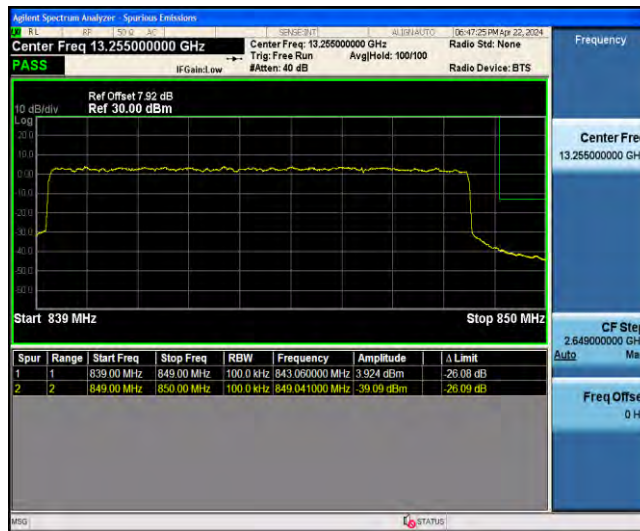


# SGS | SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 75 of 99



1-N26-824-849-PC3-15-10-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@51-ANT11-849.01-16.34--29.34-PASS



1-N26-824-849-PC3-15-10-H-3-DFT-PI2BPSK-Outer\_Full-50@0-ANT11-849.04-26.09--39.09-PASS

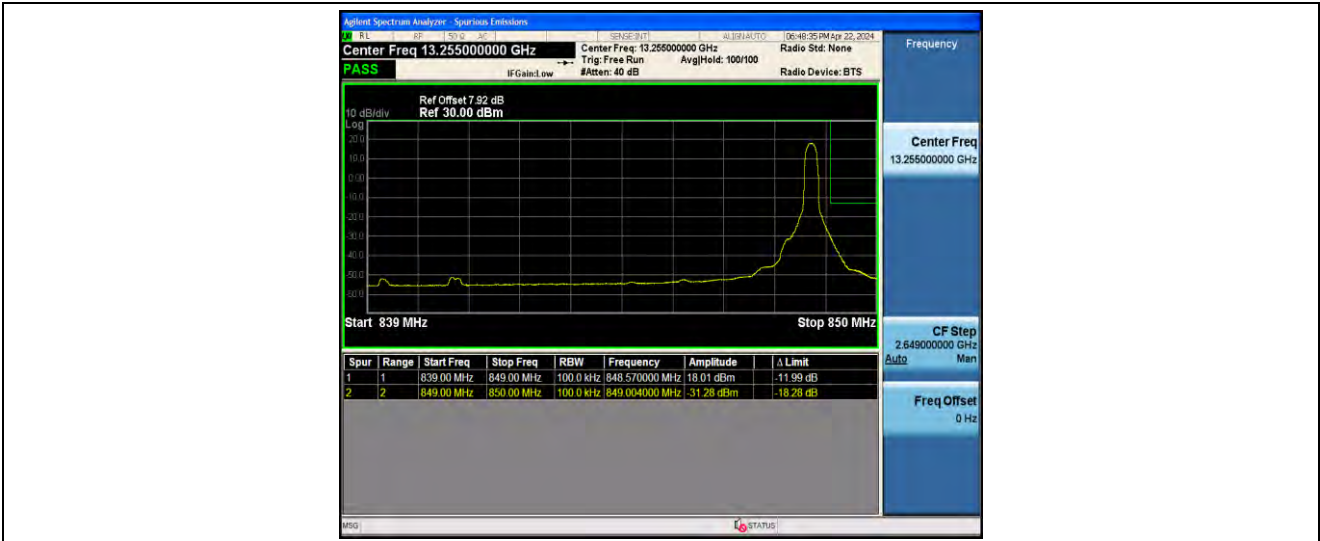


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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.

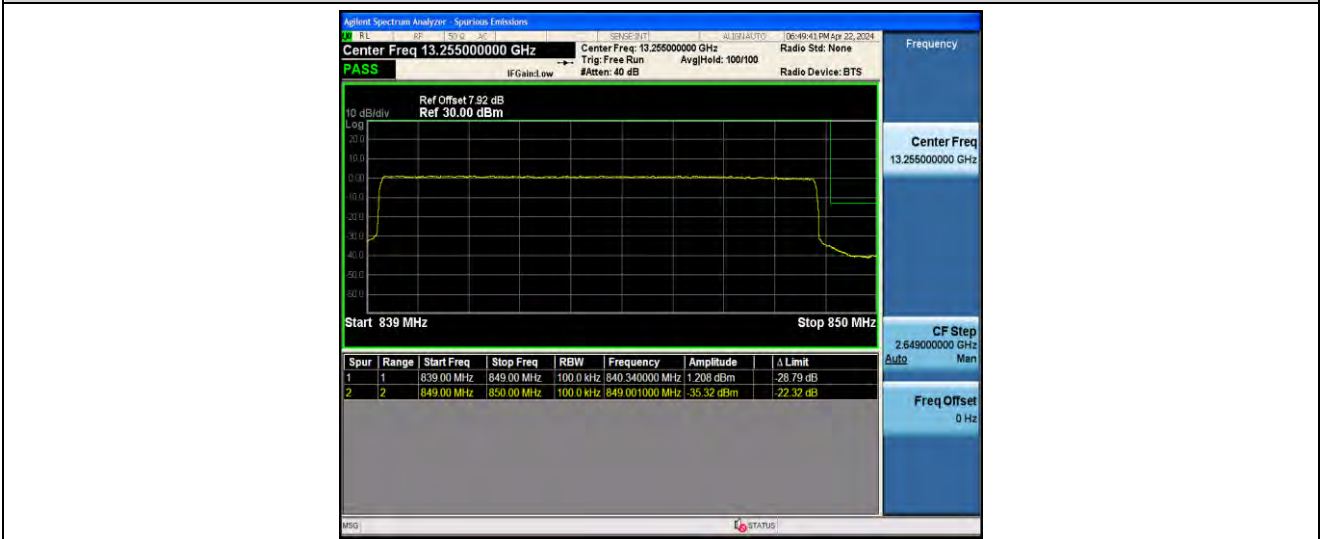
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

# SGS | SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 76 of 99



1-N26-824-849-PC3-15-10-H-5-CP-QPSK-Edge\_1RB\_Right-1@51-ANT11-849.00-18.28--31.28-PASS



1-N26-824-849-PC3-15-10-H-6-CP-QPSK-Outer\_Full-52@0-ANT11-849.00-22.32--35.32-PASS



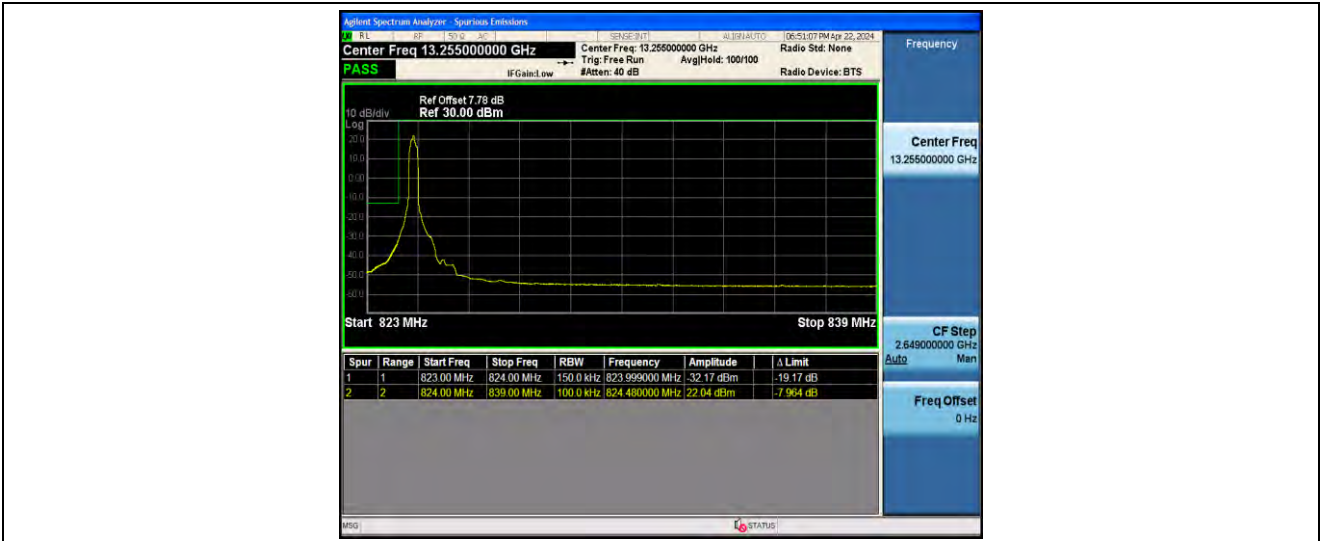
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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](mailto:CN.Doccheck@sgs.com)

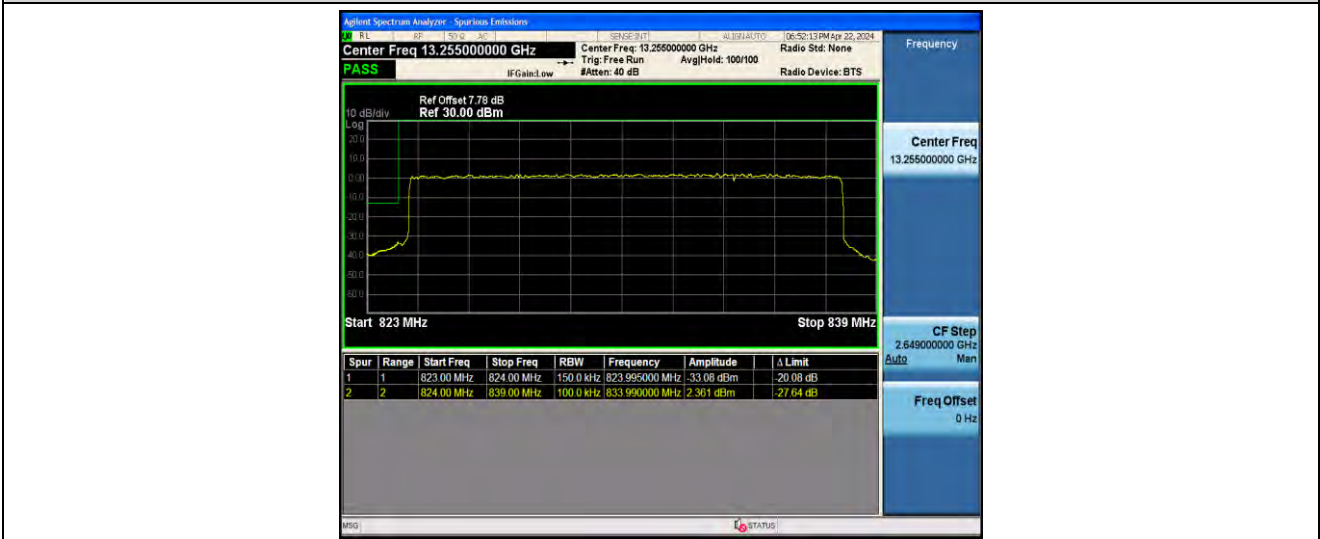
No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 77 of 99



1-N26-824-849-PC3-15-15-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-ANT11-824.00-19.17--32.17-PASS



1-N26-824-849-PC3-15-15-L-3-DFT-PI2BPSK-Outer\_Full-75@0-ANT11-824.00-20.08--33.08-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 <https://www.sgs.com/en/Terms-and-Conditions>. 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.

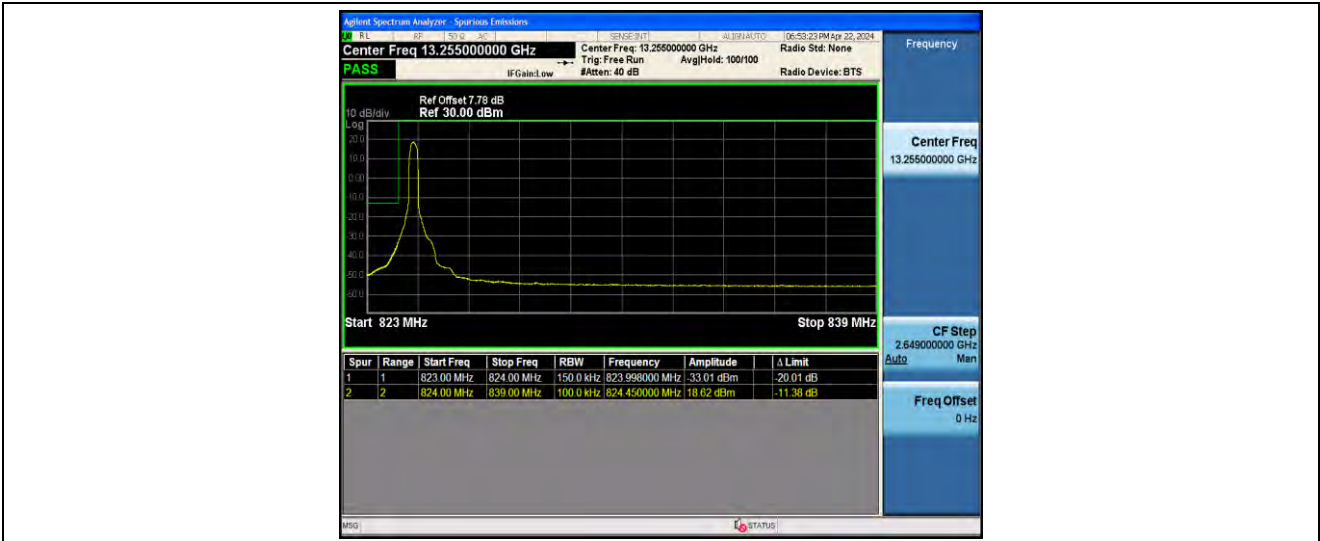
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

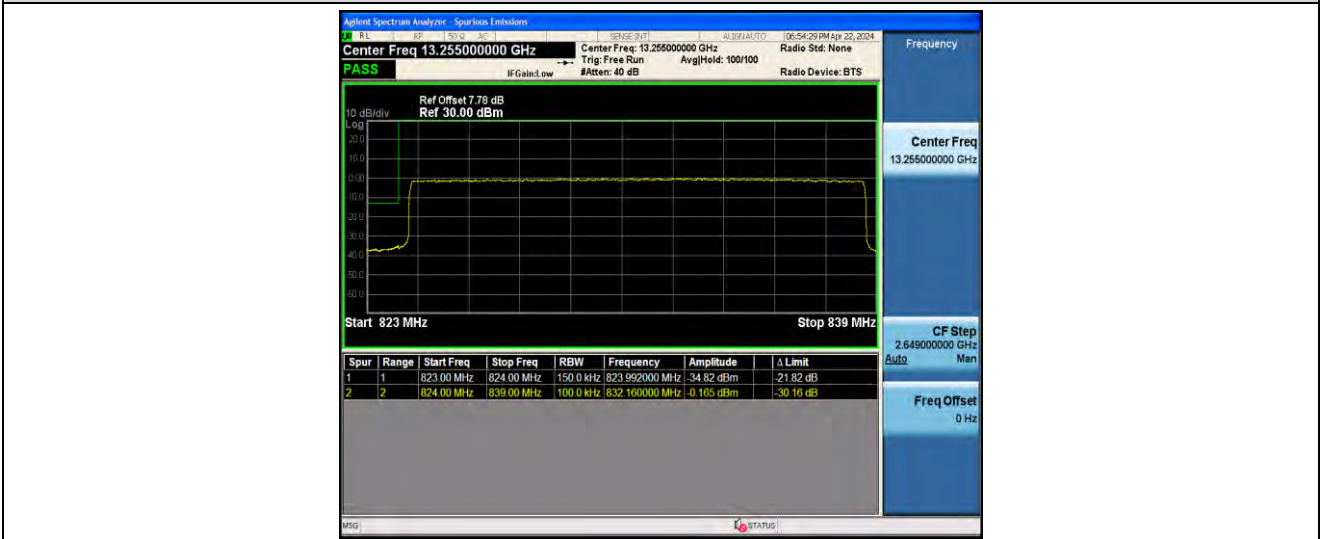


# SGS | SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 78 of 99



1-N26-824-849-PC3-15-15-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-ANT11-824.00-20.01--33.01-PASS



1-N26-824-849-PC3-15-15-L-6-CP-QPSK-Outer\_Full-79@0-ANT11-823.99-21.82--34.82-PASS



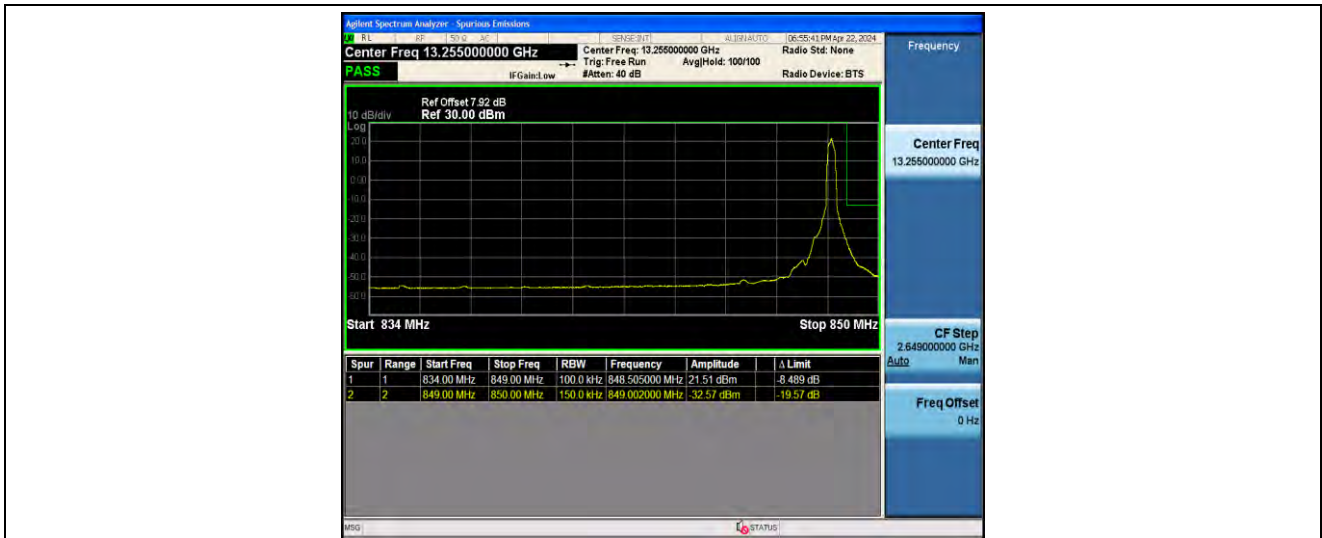
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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](mailto:CN.Doccheck@sgs.com)

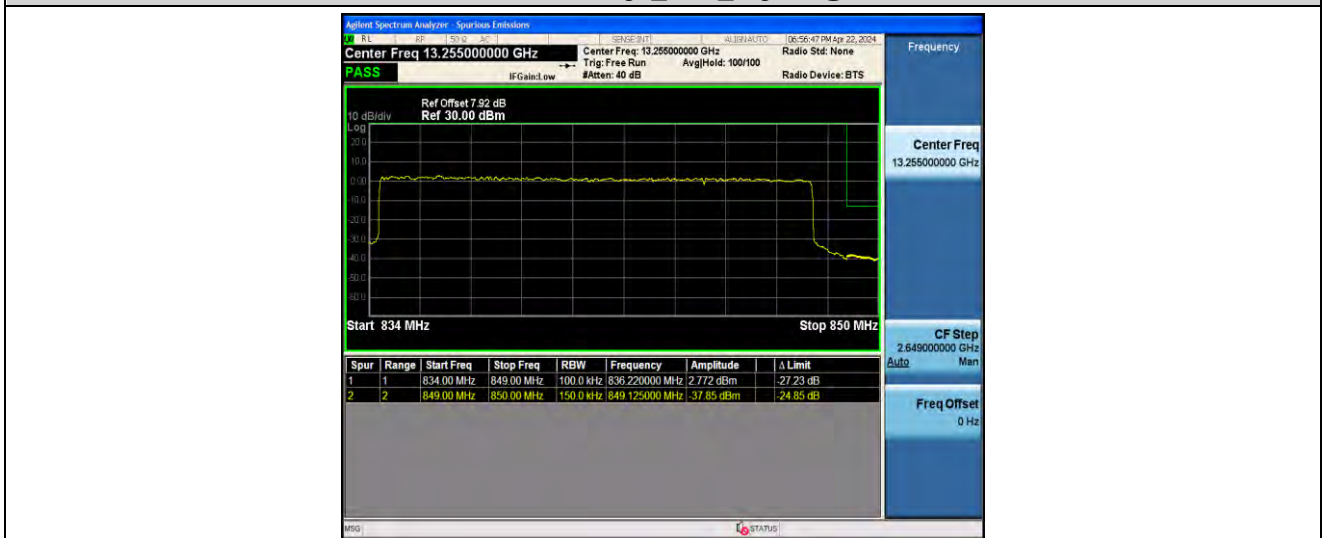
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

# SGS | SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 79 of 99



1-N26-824-849-PC3-15-15-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@78-ANT11-849.00-19.57--32.57-PASS



1-N26-824-849-PC3-15-15-H-3-DFT-PI2BPSK-Outer\_Full-75@0-ANT11-849.13-24.85--37.85-PASS



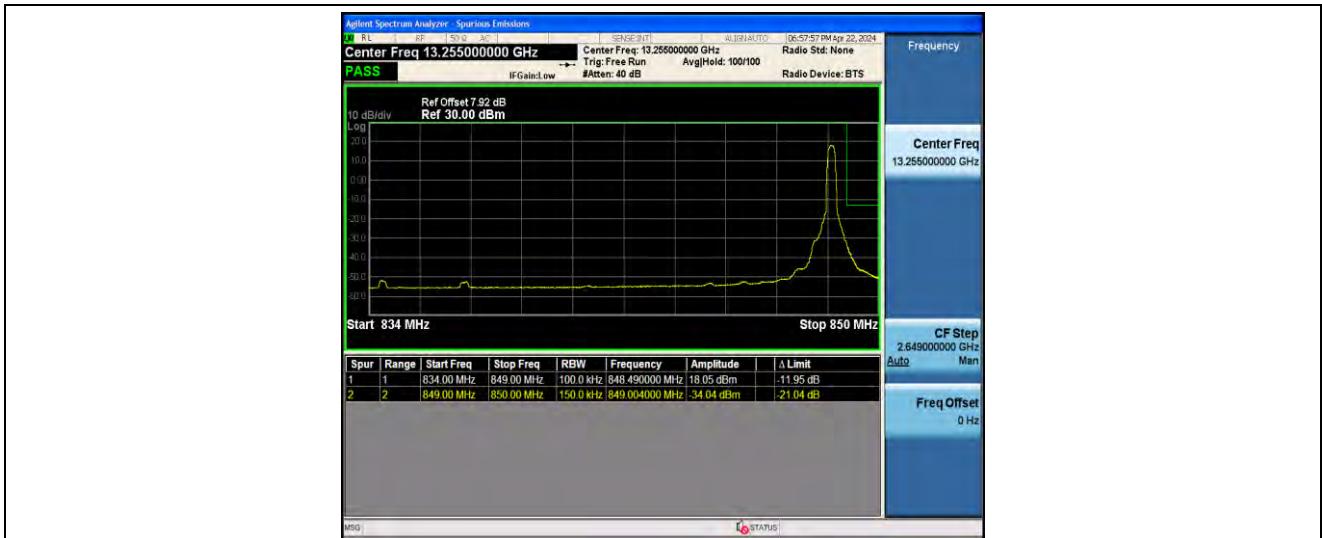
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

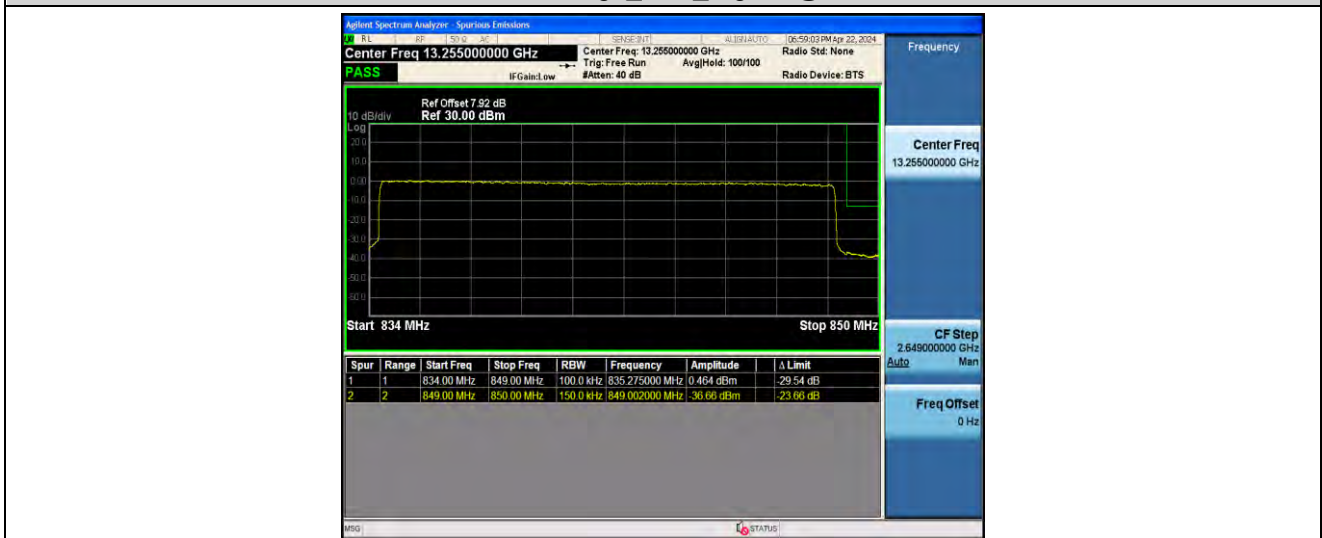


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 80 of 99



1-N26-824-849-PC3-15-15-H-5-CP-QPSK-Edge\_1RB\_Right-1@78-ANT11-849.00-21.04--34.04-PASS



1-N26-824-849-PC3-15-15-H-6-CP-QPSK-Outer\_Full-79@0-ANT11-849.00-23.66--36.66-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 <https://www.sgs.com/en/Terms-and-Conditions>. 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.

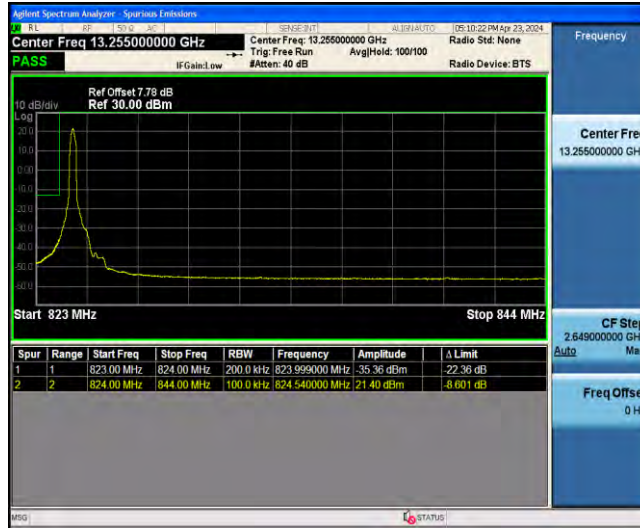
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

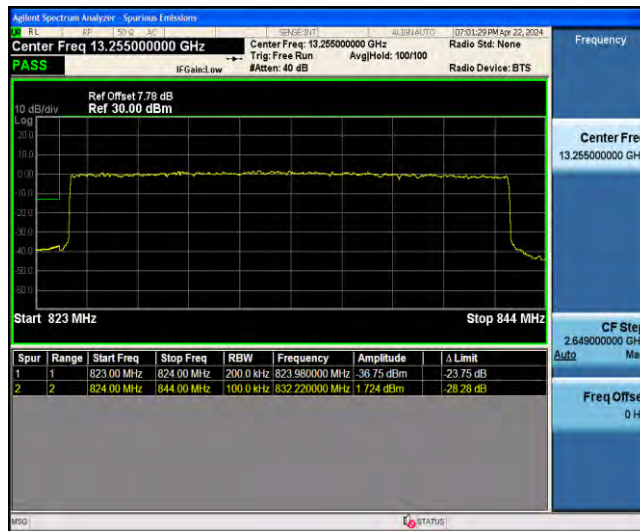


# SGS | SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 81 of 99



1-N26-824-849-PC3-15-20-L-1-DFT-PI2BPSK-Edge\_1RB\_Left-1@0-ANT11-824.00-22.36--35.36-PASS



1-N26-824-849-PC3-15-20-L-3-DFT-PI2BPSK-Outer\_Full-100@0-ANT11-823.98-23.75--36.75-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 <https://www.sgs.com/en/Terms-and-Conditions>. 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.

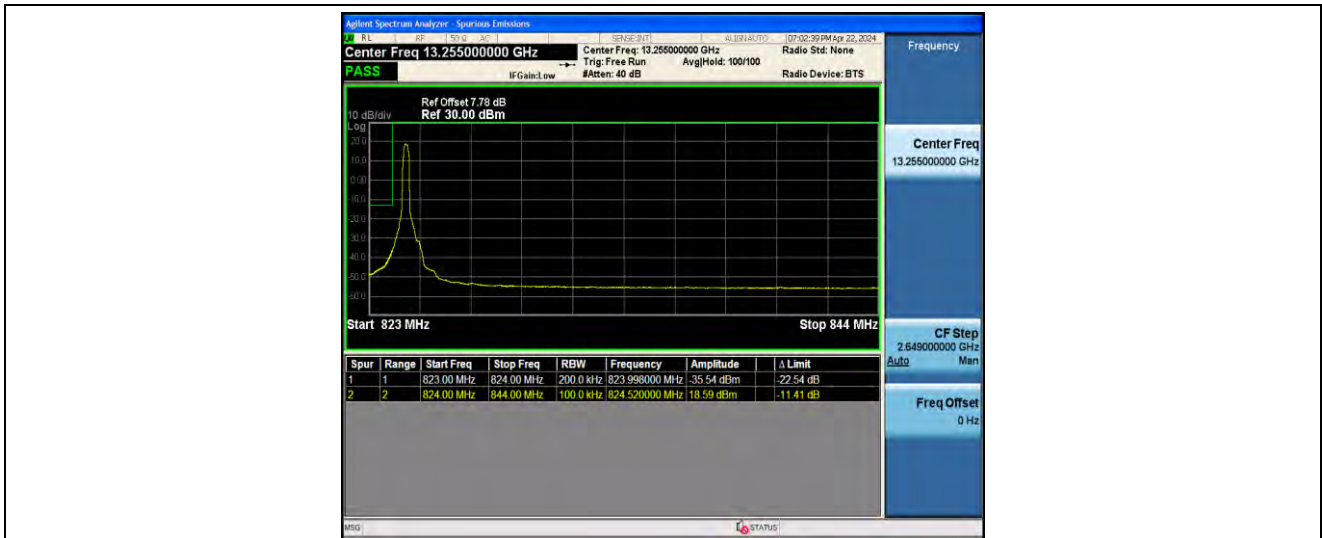
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

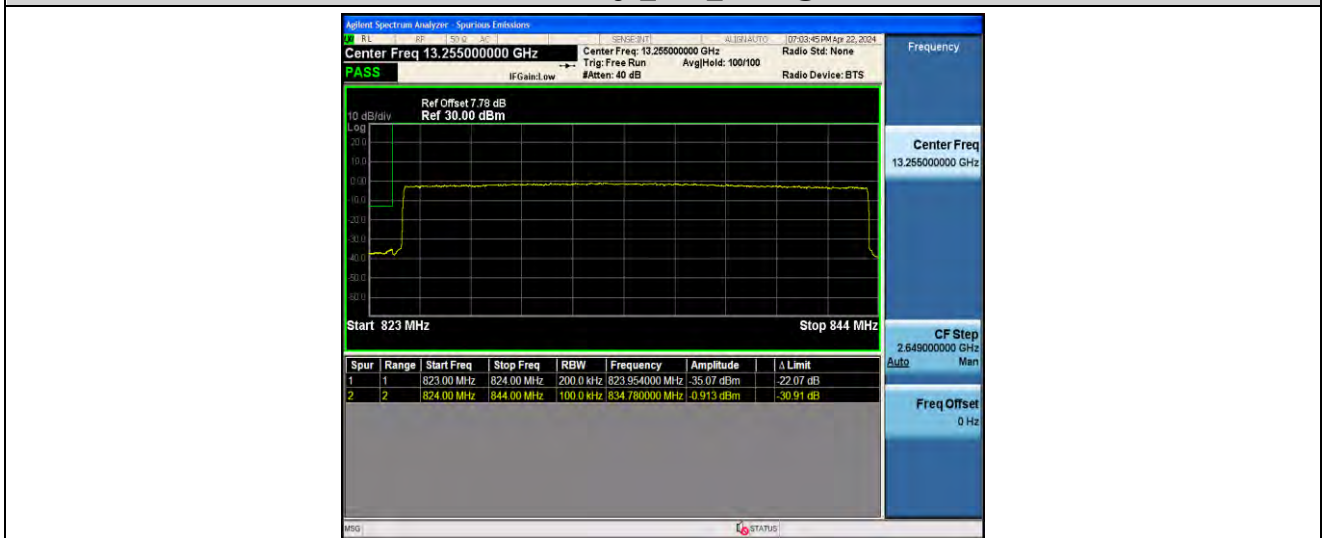


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 82 of 99



1-N26-824-849-PC3-15-20-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-ANT11-824.00-22.54--35.54-PASS



1-N26-824-849-PC3-15-20-L-6-CP-QPSK-Outer\_Full-106@0-ANT11-823.95-22.07--35.07-PASS

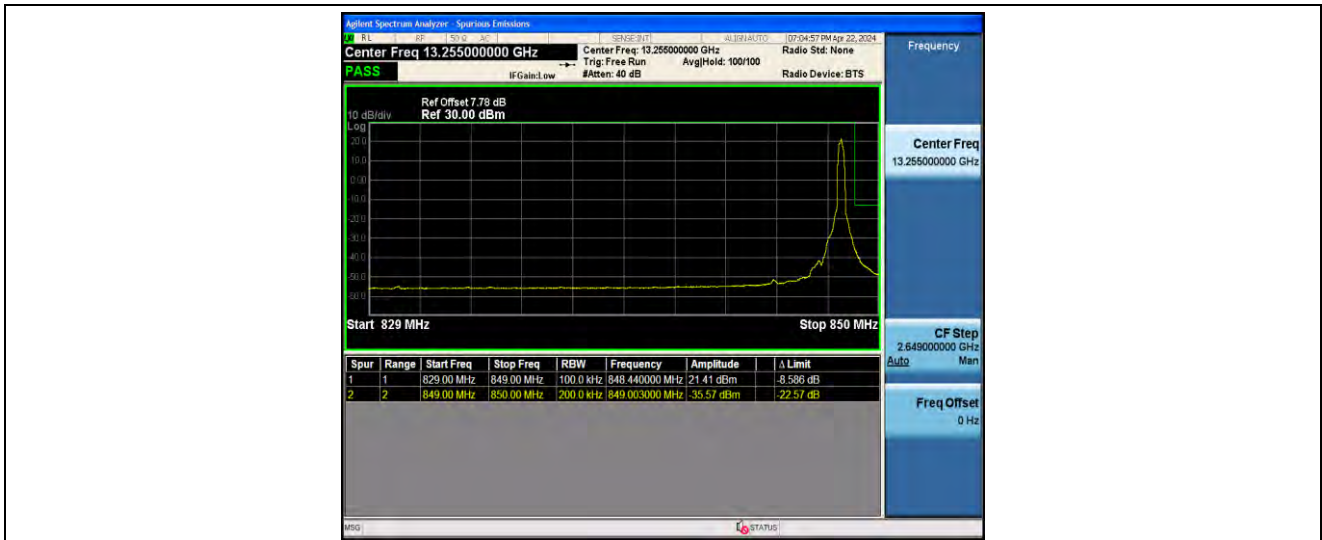


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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.

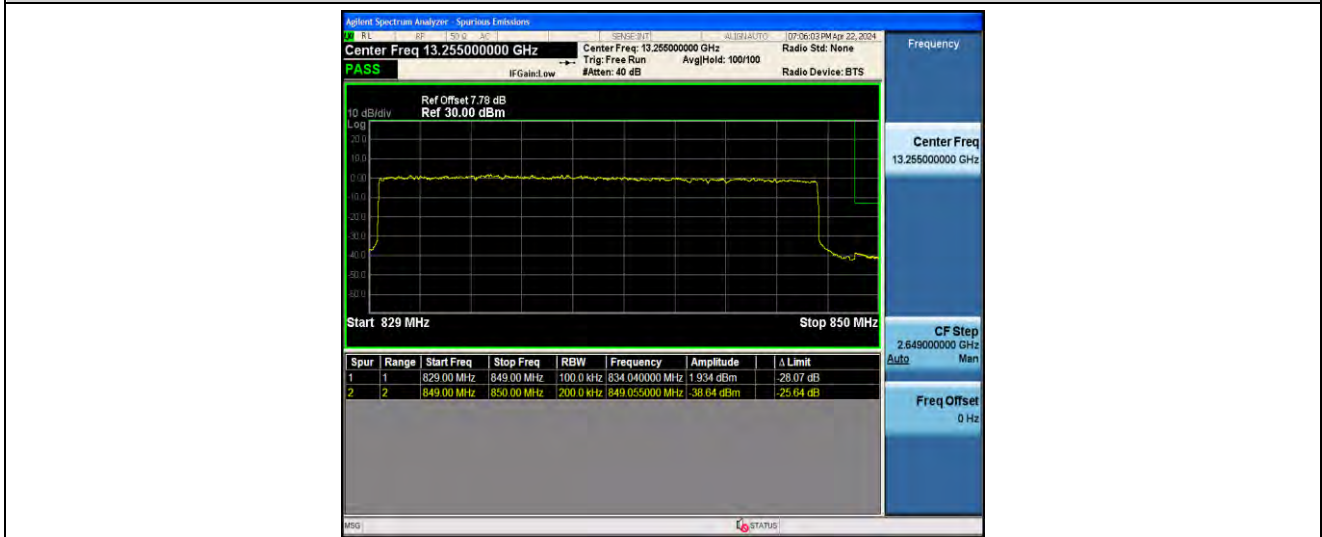
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

# SGS | SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 83 of 99



1-N26-824-849-PC3-15-20-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@105-ANT11-849.00-22.57--35.57-PASS



1-N26-824-849-PC3-15-20-H-3-DFT-PI2BPSK-Outer\_Full-100@0-ANT11-849.06-25.64--38.64-PASS



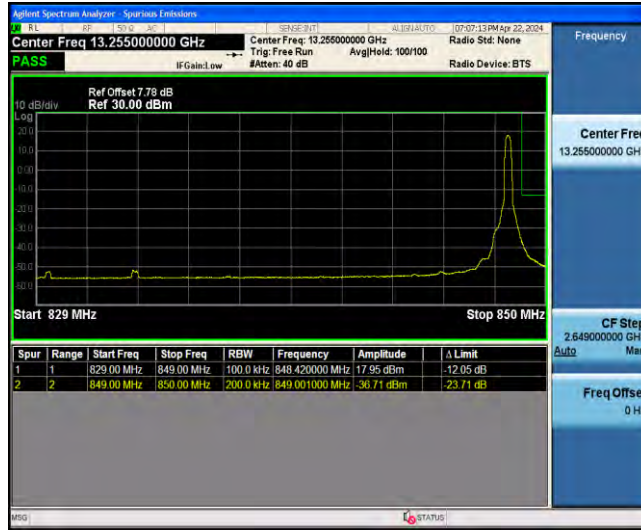
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

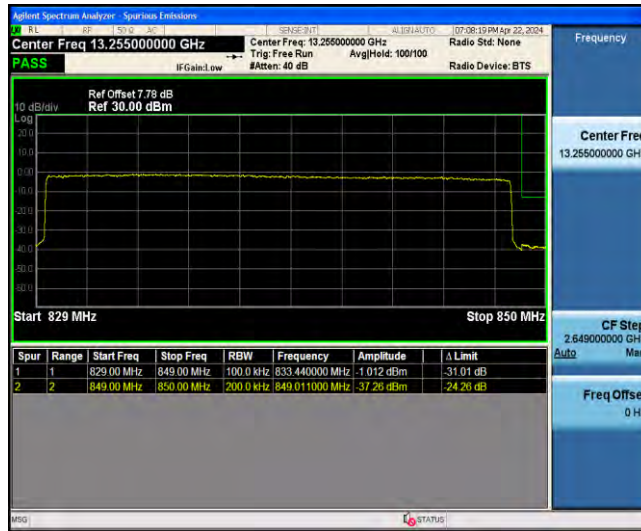


# SGS | SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 84 of 99



1-N26-824-849-PC3-15-20-H-5-CP-QPSK-Edge\_1RB\_Right-1@105-ANT11-849.00--23.71--36.71-PASS



1-N26-824-849-PC3-15-20-H-6-CP-QPSK-Outer\_Full-106@0-ANT11-849.01-24.26--37.26-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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 85 of 99

## Conducted Spurious Emission for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	StartFreq	StopFreq	RB Config	Result	Limit	Verdict
N26-824-849	15	20	DFT-PI2BPSK	L	0.009	0.15	1@1	-64.07	-33	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	0.15	30	1@1	-64.65	-23	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	30	1000	1@1	-53.78	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	1000	3000	1@1	-38.53	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	3000	12000	1@1	-45.28	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	L	12000	20000	1@1	-42.30	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	0.009	0.15	1@1	-63.69	-33	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	0.15	30	1@1	-63.78	-23	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	30	1000	1@1	-53.55	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	1000	3000	1@1	-38.41	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	3000	12000	1@1	-45.29	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	12000	20000	1@1	-42.33	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	0.009	0.15	1@1	-61.45	-33	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	0.15	30	1@1	-63.04	-23	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	30	1000	1@1	-53.87	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	1000	3000	1@1	-38.45	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	3000	12000	1@1	-45.35	-13	PASS
N26-824-849	15	20	DFT-PI2BPSK	H	12000	20000	1@1	-42.27	-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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

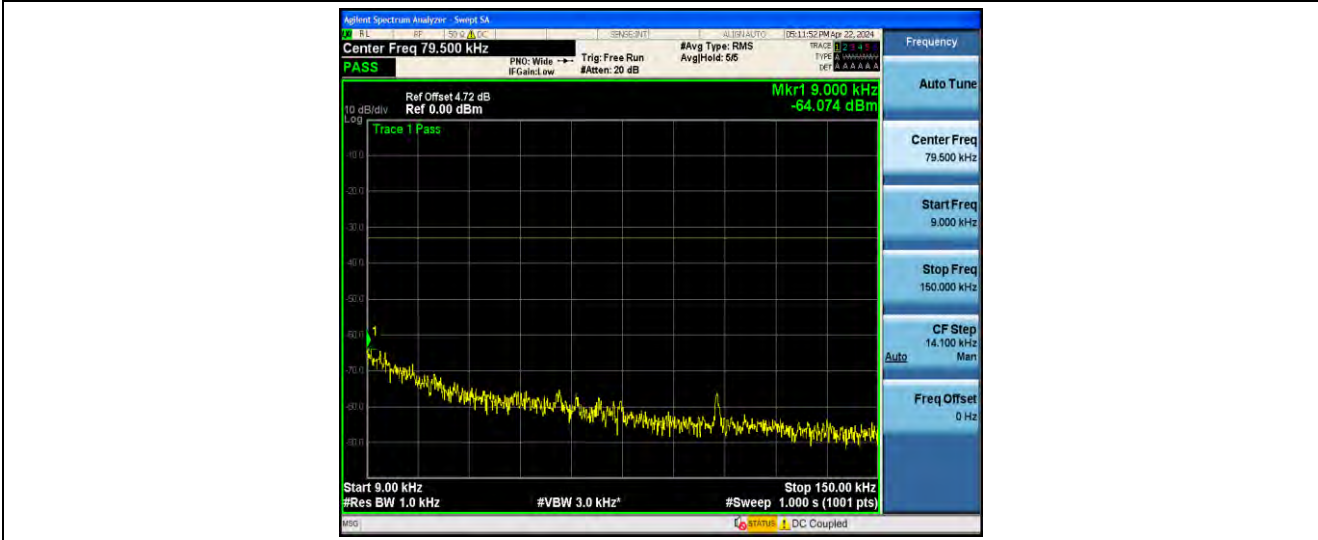
No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 86 of 99

**Test Graphs**



1-N26-824-849-PC3-15-20-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.009-0.15-ANT11-0.01--64.07--33-PASS



1-N26-824-849-PC3-15-20-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.15-30-ANT11-0.16--64.65--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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 87 of 99



1-N26-824-849-PC3-15-20-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-30-1000-ANT11-903.68--53.78--13-PASS



1-N26-824-849-PC3-15-20-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-1000-3000-ANT11-2667.20--38.53--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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 88 of 99



1-N26-824-849-PC3-15-20-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-3000-12000-ANT11-5861.10--4  
 5.28--13-PASS



1-N26-824-849-PC3-15-20-L-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-12000-20000-ANT11-18777.20--  
 42.30--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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

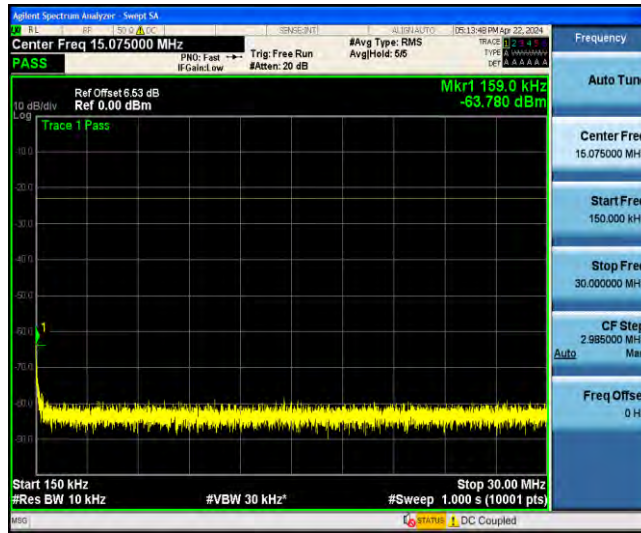


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 89 of 99



1-N26-824-849-PC3-15-20-M-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.009-0.15-ANT11-0.01--63.69-33-PASS



1-N26-824-849-PC3-15-20-M-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.15-30-ANT11-0.16--63.78--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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 90 of 99



1-N26-824-849-PC3-15-20-M-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-30-1000-ANT11-930.94--53.55-13-PASS



1-N26-824-849-PC3-15-20-M-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-1000-3000-ANT11-2666.20--38.41--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 <https://www.sgs.com/en/Terms-and-Conditions>. 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  
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 91 of 99



1-N26-824-849-PC3-15-20-M-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-3000-12000-ANT11-5907.90--4  
5.29--13-PASS



1-N26-824-849-PC3-15-20-M-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-12000-20000-ANT11-18780.00  
--42.33--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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

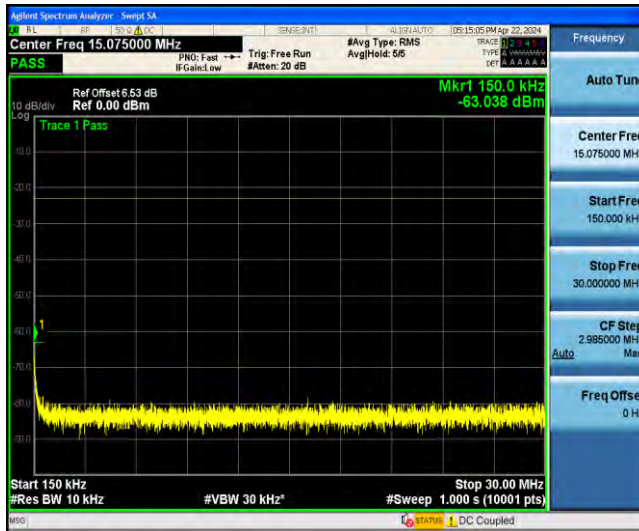


**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 92 of 99



1-N26-824-849-PC3-15-20-H-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.009-0.15-ANT11-0.06--61.45-33-PASS



1-N26-824-849-PC3-15-20-H-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.15-30-ANT11-0.15--63.04--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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





**SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch**

Report No.: SZCR240400116002  
Rev.: 01  
Page: 93 of 99



1-N26-824-849-PC3-15-20-H-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-30-1000-ANT11-875.55--53.87-13-PASS



1-N26-824-849-PC3-15-20-H-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-1000-3000-ANT11-2667.60--38.45--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 <https://www.sgs.com/en/Terms-and-Conditions>. 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  
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

Report No.: SZCR240400116002  
 Rev.: 01  
 Page: 94 of 99



1-N26-824-849-PC3-15-20-H-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-3000-12000-ANT11-5842.20--4  
 5.35--13-PASS



1-N26-824-849-PC3-15-20-H-1-NS\_01-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-12000-20000-ANT11-18791.60--42.27--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 <https://www.sgs.com/en/Terms-and-Conditions>. 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**  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 95 of 99

## Field Strength of Spurious Radiation

Test Band = n26\_22H ANT11\_ TM1

Test Channel = low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1649.1875	49.43	24.90	-48.85	-69.78	-13.00	56.78	Horizontal
2	2475.0000	45.07	27.34	-47.88	-70.73	-13.00	57.73	Horizontal
3	3300.0000	45.27	28.66	-47.15	-68.48	-13.00	55.48	Horizontal
4	4125.0000	44.84	29.68	-47.49	-68.23	-13.00	55.23	Horizontal
5	4950.0000	45.34	31.28	-46.98	-65.62	-13.00	52.62	Horizontal
6	5775.0000	45.05	32.49	-46.97	-64.69	-13.00	51.69	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1649.1875	50.88	24.90	-48.85	-68.33	-13.00	55.33	Vertical
2	2475.0000	45.04	27.34	-47.88	-70.76	-13.00	57.76	Vertical
3	3300.0000	45.15	28.66	-47.15	-68.60	-13.00	55.60	Vertical
4	4125.0000	45.10	29.68	-47.49	-67.97	-13.00	54.97	Vertical
5	4950.0000	45.66	31.28	-46.98	-65.30	-13.00	52.30	Vertical
6	5775.0000	45.31	32.49	-46.97	-64.43	-13.00	51.43	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 96 of 99

Test Band = n26\_22H ANT11\_ TM1  
Test Channel = mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1655.0000	45.77	24.91	-48.84	-73.42	-13.00	60.42	Horizontal
2	2482.5000	45.16	27.36	-47.84	-70.58	-13.00	57.58	Horizontal
3	3310.0000	45.29	28.66	-47.17	-68.48	-13.00	55.48	Horizontal
4	4137.5000	44.95	29.69	-47.42	-68.04	-13.00	55.04	Horizontal
5	4965.0000	45.18	31.32	-46.97	-65.73	-13.00	52.73	Horizontal
6	5792.5000	45.61	32.48	-46.99	-64.16	-13.00	51.16	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1655.0000	46.09	24.91	-48.84	-73.10	-13.00	60.10	Vertical
2	2482.5000	44.93	27.36	-47.84	-70.81	-13.00	57.81	Vertical
3	3310.0000	44.59	28.66	-47.17	-69.18	-13.00	56.18	Vertical
4	4137.5000	45.49	29.69	-47.42	-67.50	-13.00	54.50	Vertical
5	4965.0000	45.33	31.32	-46.97	-65.58	-13.00	52.58	Vertical
6	5792.5000	45.89	32.48	-46.99	-63.88	-13.00	50.88	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 <https://www.sgs.com/en/Terms-and-Conditions>. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 97 of 99

**Test Band = n26\_22H ANT11\_ TM1**  
**Test Channel = high**

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1660.0000	46.39	24.92	-48.83	-72.78	-13.00	59.78	Horizontal
2	2490.0000	45.11	27.38	-47.80	-70.57	-13.00	57.57	Horizontal
3	3320.0000	45.26	28.66	-47.19	-68.53	-13.00	55.53	Horizontal
4	4150.0000	45.03	29.71	-47.36	-67.88	-13.00	54.88	Horizontal
5	4980.0000	45.48	31.35	-46.96	-65.39	-13.00	52.39	Horizontal
6	6640.0000	44.76	34.94	-46.31	-61.87	-13.00	48.87	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1660.0000	46.00	24.92	-48.83	-73.17	-13.00	60.17	Vertical
2	2490.0000	44.77	27.38	-47.80	-70.91	-13.00	57.91	Vertical
3	3320.0000	45.20	28.66	-47.19	-68.59	-13.00	55.59	Vertical
4	4150.0000	45.36	29.71	-47.36	-67.55	-13.00	54.55	Vertical
5	4980.0000	44.72	31.35	-46.96	-66.15	-13.00	53.15	Vertical
6	6640.0000	44.77	34.94	-46.31	-61.86	-13.00	48.86	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) - Pre-amplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

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



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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 98 of 99

## Frequency Stability for SA

### Test Result

### Frequency Error VS. Voltage

Voltage											
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	VH	NT	-11.10	-0.01	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	VN	NT	-11.40	-0.01	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	VL	NT	-9.70	-0.01	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	VH	NT	-7.60	-0.01	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	VN	NT	-4.20	-0.01	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	VL	NT	-7.00	-0.01	±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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com





# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240400116002  
Rev.: 01  
Page: 99 of 99

## Frequency Error VS. Temperature

Temperature											
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	50	-8.600000	-0.010281	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	-20	-9.000000	-0.010759	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	-10	-10.800000	-0.012911	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	0	-11.700000	-0.013987	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	10	-13.100000	-0.015660	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	20	-10.500000	-0.012552	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	30	-5.200000	-0.006216	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	-30	-11.200000	-0.013389	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	100@0	NV	40	-12.100000	-0.014465	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	50	-5.800000	-0.006934	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-20	-2.400000	-0.002869	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-10	-4.100000	-0.004901	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	0	-5.300000	-0.006336	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	10	-3.300000	-0.003945	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	20	-4.600000	-0.005499	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	30	-5.400000	-0.006455	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	40	-3.700000	-0.004423	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	106@0	NV	-30	-3.700000	-0.004423	±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 <https://www.sgs.com/en/Terms-and-Conditions>. 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](mailto:CN.Doccheck@sgs.com)  
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com