

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 1 of 63

# Appendix B.17

## LTE Band 43(3700-3800)

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document only confirms the Company's findings at the time of its intervention only and within the limits of Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not extend its powers to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)**



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

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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)



Report No.: SEWA2204000008RG01  
 Rev.: 01  
 Page: 2 of 63

## Effective (Isotropic) Radiated Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band43	5MHz	QPSK	44615	1RB#0	25.37	19.27	30	PASS
Band43	5MHz	QPSK	44615	1RB#12	25.46	19.36	30	PASS
Band43	5MHz	QPSK	44615	1RB#24	25.36	19.26	30	PASS
Band43	5MHz	QPSK	44615	25RB#0	24.45	18.35	30	PASS
Band43	5MHz	QPSK	45090	1RB#0	25.63	19.53	30	PASS
Band43	5MHz	QPSK	45090	1RB#12	25.45	19.35	30	PASS
Band43	5MHz	QPSK	45090	1RB#24	25.47	19.37	30	PASS
Band43	5MHz	QPSK	45090	25RB#0	24.41	18.31	30	PASS
Band43	5MHz	QPSK	45565	1RB#0	25.45	19.35	30	PASS
Band43	5MHz	QPSK	45565	1RB#12	25.58	19.48	30	PASS
Band43	5MHz	QPSK	45565	1RB#24	25.53	19.43	30	PASS
Band43	5MHz	QPSK	45565	25RB#0	24.48	18.38	30	PASS
Band43	5MHz	16QAM	44615	1RB#0	24.47	18.37	30	PASS
Band43	5MHz	16QAM	44615	1RB#12	24.6	18.5	30	PASS
Band43	5MHz	16QAM	44615	1RB#24	24.51	18.41	30	PASS
Band43	5MHz	16QAM	44615	25RB#0	23.45	17.35	30	PASS
Band43	5MHz	16QAM	45090	1RB#0	24.42	18.32	30	PASS
Band43	5MHz	16QAM	45090	1RB#12	24.64	18.54	30	PASS
Band43	5MHz	16QAM	45090	1RB#24	24.58	18.48	30	PASS
Band43	5MHz	16QAM	45090	25RB#0	23.43	17.33	30	PASS
Band43	5MHz	16QAM	45565	1RB#0	24.61	18.51	30	PASS
Band43	5MHz	16QAM	45565	1RB#12	24.68	18.58	30	PASS
Band43	5MHz	16QAM	45565	1RB#24	24.66	18.56	30	PASS
Band43	5MHz	16QAM	45565	25RB#0	23.48	17.38	30	PASS
Band43	5MHz	64QAM	44615	1RB#0	23.78	17.68	30	PASS
Band43	5MHz	64QAM	44615	1RB#12	23.92	17.82	30	PASS
Band43	5MHz	64QAM	44615	1RB#24	23.71	17.61	30	PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/e-Document.aspx>.  
 Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document is not a contract and reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions. If any of the Company's obligations to its Client under this document do not extend to a particular part of a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)**



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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
 t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)



Report No.: SEWA2204000008RG01

Rev.: 01

Page: 3 of 63

Band43	5MHz	64QAM	44615	25RB#0	22.48	16.38	30	PASS
Band43	5MHz	64QAM	45090	1RB#0	23.68	17.58	30	PASS
Band43	5MHz	64QAM	45090	1RB#12	23.83	17.73	30	PASS
Band43	5MHz	64QAM	45090	1RB#24	23.89	17.79	30	PASS
Band43	5MHz	64QAM	45090	25RB#0	22.42	16.32	30	PASS
Band43	5MHz	64QAM	45565	1RB#0	23.71	17.61	30	PASS
Band43	5MHz	64QAM	45565	1RB#12	23.84	17.74	30	PASS
Band43	5MHz	64QAM	45565	1RB#24	23.82	17.72	30	PASS
Band43	5MHz	64QAM	45565	25RB#0	22.51	16.41	30	PASS
Band43	5MHz	256QAM	44615	1RB#0	20.52	14.42	30	PASS
Band43	5MHz	256QAM	44615	1RB#12	20.65	14.55	30	PASS
Band43	5MHz	256QAM	44615	1RB#24	20.56	14.46	30	PASS
Band43	5MHz	256QAM	44615	25RB#0	20.47	14.37	30	PASS
Band43	5MHz	256QAM	45090	1RB#0	20.55	14.45	30	PASS
Band43	5MHz	256QAM	45090	1RB#12	20.49	14.39	30	PASS
Band43	5MHz	256QAM	45090	1RB#24	20.67	14.57	30	PASS
Band43	5MHz	256QAM	45090	25RB#0	20.42	14.32	30	PASS
Band43	5MHz	256QAM	45565	1RB#0	20.58	14.48	30	PASS
Band43	5MHz	256QAM	45565	1RB#12	20.71	14.61	30	PASS
Band43	5MHz	256QAM	45565	1RB#24	20.75	14.65	30	PASS
Band43	5MHz	256QAM	45565	25RB#0	20.44	14.34	30	PASS
Band43	10MHz	QPSK	44640	1RB#0	25.27	19.17	30	PASS
Band43	10MHz	QPSK	44640	1RB#24	25.29	19.19	30	PASS
Band43	10MHz	QPSK	44640	1RB#49	25.34	19.24	30	PASS
Band43	10MHz	QPSK	44640	50RB#0	24.36	18.26	30	PASS
Band43	10MHz	QPSK	45090	1RB#0	25.41	19.31	30	PASS
Band43	10MHz	QPSK	45090	1RB#24	25.42	19.32	30	PASS
Band43	10MHz	QPSK	45090	1RB#49	25.5	19.4	30	PASS
Band43	10MHz	QPSK	45090	50RB#0	24.47	18.37	30	PASS
Band43	10MHz	QPSK	45540	1RB#0	25.85	19.75	30	PASS
Band43	10MHz	QPSK	45540	1RB#24	25.48	19.38	30	PASS
Band43	10MHz	QPSK	45540	1RB#49	25.59	19.49	30	PASS
Band43	10MHz	QPSK	45540	50RB#0	24.6	18.5	30	PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document is not a contract in itself and that the terms of the contract are those of the Client and the Company only and within the limits of Client's instructions. If any conflict between the terms of this document and those of the contract does not affect general powers to transact from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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, email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)**



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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)



Report No.: SEWA2204000008RG01  
 Rev.: 01  
 Page: 4 of 63

Band43	10MHz	16QAM	44640	1RB#0	24.67	18.57	30	PASS
Band43	10MHz	16QAM	44640	1RB#24	24.48	18.38	30	PASS
Band43	10MHz	16QAM	44640	1RB#49	24.41	18.31	30	PASS
Band43	10MHz	16QAM	44640	50RB#0	23.35	17.25	30	PASS
Band43	10MHz	16QAM	45090	1RB#0	24.44	18.34	30	PASS
Band43	10MHz	16QAM	45090	1RB#24	24.58	18.48	30	PASS
Band43	10MHz	16QAM	45090	1RB#49	24.59	18.49	30	PASS
Band43	10MHz	16QAM	45090	50RB#0	23.46	17.36	30	PASS
Band43	10MHz	16QAM	45540	1RB#0	24.5	18.4	30	PASS
Band43	10MHz	16QAM	45540	1RB#24	24.69	18.59	30	PASS
Band43	10MHz	16QAM	45540	1RB#49	24.63	18.53	30	PASS
Band43	10MHz	16QAM	45540	50RB#0	23.59	17.49	30	PASS
Band43	10MHz	64QAM	44640	1RB#0	24.49	18.39	30	PASS
Band43	10MHz	64QAM	44640	1RB#24	23.65	17.55	30	PASS
Band43	10MHz	64QAM	44640	1RB#49	23.64	17.54	30	PASS
Band43	10MHz	64QAM	44640	50RB#0	22.4	16.3	30	PASS
Band43	10MHz	64QAM	45090	1RB#0	23.65	17.55	30	PASS
Band43	10MHz	64QAM	45090	1RB#24	23.9	17.8	30	PASS
Band43	10MHz	64QAM	45090	1RB#49	23.88	17.78	30	PASS
Band43	10MHz	64QAM	45090	50RB#0	22.45	16.35	30	PASS
Band43	10MHz	64QAM	45540	1RB#0	23.77	17.67	30	PASS
Band43	10MHz	64QAM	45540	1RB#24	23.82	17.72	30	PASS
Band43	10MHz	64QAM	45540	1RB#49	23.85	17.75	30	PASS
Band43	10MHz	64QAM	45540	50RB#0	22.58	16.48	30	PASS
Band43	10MHz	256QAM	44640	1RB#0	20.35	14.25	30	PASS
Band43	10MHz	256QAM	44640	1RB#24	20.49	14.39	30	PASS
Band43	10MHz	256QAM	44640	1RB#49	20.46	14.36	30	PASS
Band43	10MHz	256QAM	44640	50RB#0	20.36	14.26	30	PASS
Band43	10MHz	256QAM	45090	1RB#0	20.31	14.21	30	PASS
Band43	10MHz	256QAM	45090	1RB#24	20.49	14.39	30	PASS
Band43	10MHz	256QAM	45090	1RB#49	20.49	14.39	30	PASS
Band43	10MHz	256QAM	45090	50RB#0	20.44	14.34	30	PASS
Band43	10MHz	256QAM	45540	1RB#0	20.55	14.45	30	PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/e-Document.aspx>.  
 Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document is not a contract and reflects the findings of the firm at its intervention only and within the limits of Client's instructions. If any of the Company's services is in any way connected with the Client, this document does not entitle the Client to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)**



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



Report No.: SEWA2204000008RG01

Rev.: 01

Page: 5 of 63

Band43	10MHz	256QAM	45540	1RB#24	20.65	14.55	30	PASS
Band43	10MHz	256QAM	45540	1RB#49	20.63	14.53	30	PASS
Band43	10MHz	256QAM	45540	50RB#0	20.58	14.48	30	PASS
Band43	15MHz	QPSK	44665	1RB#0	25.1	19	30	PASS
Band43	15MHz	QPSK	44665	1RB#38	25.26	19.16	30	PASS
Band43	15MHz	QPSK	44665	1RB#74	25.26	19.16	30	PASS
Band43	15MHz	QPSK	44665	75RB#0	24.29	18.19	30	PASS
Band43	15MHz	QPSK	45090	1RB#0	25.79	19.69	30	PASS
Band43	15MHz	QPSK	45090	1RB#38	25.38	19.28	30	PASS
Band43	15MHz	QPSK	45090	1RB#74	25.35	19.25	30	PASS
Band43	15MHz	QPSK	45090	75RB#0	24.33	18.23	30	PASS
Band43	15MHz	QPSK	45515	1RB#0	25.69	19.59	30	PASS
Band43	15MHz	QPSK	45515	1RB#38	25.41	19.31	30	PASS
Band43	15MHz	QPSK	45515	1RB#74	25.43	19.33	30	PASS
Band43	15MHz	QPSK	45515	75RB#0	24.39	18.29	30	PASS
Band43	15MHz	16QAM	44665	1RB#0	24.28	18.18	30	PASS
Band43	15MHz	16QAM	44665	1RB#38	24.34	18.24	30	PASS
Band43	15MHz	16QAM	44665	1RB#74	24.38	18.28	30	PASS
Band43	15MHz	16QAM	44665	75RB#0	23.3	17.2	30	PASS
Band43	15MHz	16QAM	45090	1RB#0	24.33	18.23	30	PASS
Band43	15MHz	16QAM	45090	1RB#38	24.46	18.36	30	PASS
Band43	15MHz	16QAM	45090	1RB#74	24.52	18.42	30	PASS
Band43	15MHz	16QAM	45090	75RB#0	23.36	17.26	30	PASS
Band43	15MHz	16QAM	45515	1RB#0	24.34	18.24	30	PASS
Band43	15MHz	16QAM	45515	1RB#38	24.59	18.49	30	PASS
Band43	15MHz	16QAM	45515	1RB#74	24.51	18.41	30	PASS
Band43	15MHz	16QAM	45515	75RB#0	23.4	17.3	30	PASS
Band43	15MHz	64QAM	44665	1RB#0	23.49	17.39	30	PASS
Band43	15MHz	64QAM	44665	1RB#38	23.64	17.54	30	PASS
Band43	15MHz	64QAM	44665	1RB#74	23.53	17.43	30	PASS
Band43	15MHz	64QAM	44665	75RB#0	22.3	16.2	30	PASS
Band43	15MHz	64QAM	45090	1RB#0	23.49	17.39	30	PASS
Band43	15MHz	64QAM	45090	1RB#38	23.75	17.65	30	PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document is not a contract and reflects the findings of the firm at its intervention only and within the limits of Client's instructions. If any of the Company's services is in question, its sole responsibility is to its Client and this document does not extend its powers to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)**



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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)



Report No.: SEWA2204000008RG01  
 Rev.: 01  
 Page: 6 of 63

Band43	15MHz	64QAM	45090	1RB#74	23.69	17.59	30	PASS
Band43	15MHz	64QAM	45090	75RB#0	22.36	16.26	30	PASS
Band43	15MHz	64QAM	45515	1RB#0	23.5	17.4	30	PASS
Band43	15MHz	64QAM	45515	1RB#38	23.78	17.68	30	PASS
Band43	15MHz	64QAM	45515	1RB#74	23.81	17.71	30	PASS
Band43	15MHz	64QAM	45515	75RB#0	22.4	16.3	30	PASS
Band43	15MHz	256QAM	44665	1RB#0	20.26	14.16	30	PASS
Band43	15MHz	256QAM	44665	1RB#38	20.42	14.32	30	PASS
Band43	15MHz	256QAM	44665	1RB#74	20.38	14.28	30	PASS
Band43	15MHz	256QAM	44665	75RB#0	20.31	14.21	30	PASS
Band43	15MHz	256QAM	45090	1RB#0	20.42	14.32	30	PASS
Band43	15MHz	256QAM	45090	1RB#38	20.6	14.5	30	PASS
Band43	15MHz	256QAM	45090	1RB#74	20.63	14.53	30	PASS
Band43	15MHz	256QAM	45090	75RB#0	20.38	14.28	30	PASS
Band43	15MHz	256QAM	45515	1RB#0	20.4	14.3	30	PASS
Band43	15MHz	256QAM	45515	1RB#38	20.73	14.63	30	PASS
Band43	15MHz	256QAM	45515	1RB#74	20.62	14.52	30	PASS
Band43	15MHz	256QAM	45515	75RB#0	20.37	14.27	30	PASS
Band43	20MHz	QPSK	44690	1RB#0	25.06	18.96	30	PASS
Band43	20MHz	QPSK	44690	1RB#49	25.24	19.14	30	PASS
Band43	20MHz	QPSK	44690	1RB#99	25.34	19.24	30	PASS
Band43	20MHz	QPSK	44690	100RB#0	24.24	18.14	30	PASS
Band43	20MHz	QPSK	45090	1RB#0	25.85	19.75	30	PASS
Band43	20MHz	QPSK	45090	1RB#49	25.39	19.29	30	PASS
Band43	20MHz	QPSK	45090	1RB#99	25.45	19.35	30	PASS
Band43	20MHz	QPSK	45090	100RB#0	24.32	18.22	30	PASS
Band43	20MHz	QPSK	45490	1RB#0	25.69	19.59	30	PASS
Band43	20MHz	QPSK	45490	1RB#49	25.4	19.3	30	PASS
Band43	20MHz	QPSK	45490	1RB#99	25.51	19.41	30	PASS
Band43	20MHz	QPSK	45490	100RB#0	24.44	18.34	30	PASS
Band43	20MHz	16QAM	44690	1RB#0	24.28	18.18	30	PASS
Band43	20MHz	16QAM	44690	1RB#49	24.52	18.42	30	PASS
Band43	20MHz	16QAM	44690	1RB#99	24.38	18.28	30	PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document is not a contract and reflects the findings of the firm at its intervention only and within the limits of Client's instructions. If any of the Company's services is in question, its sole responsibility is to its Client and this document does not entitle persons to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)**



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



Report No.: SEWA2204000008RG01  
 Rev.: 01  
 Page: 7 of 63

Band43	20MHz	16QAM	44690	100RB#0	23.24	17.14	30	PASS
Band43	20MHz	16QAM	45090	1RB#0	24.23	18.13	30	PASS
Band43	20MHz	16QAM	45090	1RB#49	24.57	18.47	30	PASS
Band43	20MHz	16QAM	45090	1RB#99	24.47	18.37	30	PASS
Band43	20MHz	16QAM	45090	100RB#0	23.33	17.23	30	PASS
Band43	20MHz	16QAM	45490	1RB#0	24.31	18.21	30	PASS
Band43	20MHz	16QAM	45490	1RB#49	24.57	18.47	30	PASS
Band43	20MHz	16QAM	45490	1RB#99	24.62	18.52	30	PASS
Band43	20MHz	16QAM	45490	100RB#0	23.46	17.36	30	PASS
Band43	20MHz	64QAM	44690	1RB#0	23.54	17.44	30	PASS
Band43	20MHz	64QAM	44690	1RB#49	23.67	17.57	30	PASS
Band43	20MHz	64QAM	44690	1RB#99	23.63	17.53	30	PASS
Band43	20MHz	64QAM	44690	100RB#0	22.23	16.13	30	PASS
Band43	20MHz	64QAM	45090	1RB#0	23.51	17.41	30	PASS
Band43	20MHz	64QAM	45090	1RB#49	23.77	17.67	30	PASS
Band43	20MHz	64QAM	45090	1RB#99	23.75	17.65	30	PASS
Band43	20MHz	64QAM	45090	100RB#0	22.31	16.21	30	PASS
Band43	20MHz	64QAM	45490	1RB#0	23.51	17.41	30	PASS
Band43	20MHz	64QAM	45490	1RB#49	23.77	17.67	30	PASS
Band43	20MHz	64QAM	45490	1RB#99	23.78	17.68	30	PASS
Band43	20MHz	64QAM	45490	100RB#0	22.45	16.35	30	PASS
Band43	20MHz	256QAM	44690	1RB#0	20.25	14.15	30	PASS
Band43	20MHz	256QAM	44690	1RB#49	20.51	14.41	30	PASS
Band43	20MHz	256QAM	44690	1RB#99	20.52	14.42	30	PASS
Band43	20MHz	256QAM	44690	100RB#0	20.24	14.14	30	PASS
Band43	20MHz	256QAM	45090	1RB#0	20.25	14.15	30	PASS
Band43	20MHz	256QAM	45090	1RB#49	20.52	14.42	30	PASS
Band43	20MHz	256QAM	45090	1RB#99	20.54	14.44	30	PASS
Band43	20MHz	256QAM	45090	100RB#0	20.29	14.19	30	PASS
Band43	20MHz	256QAM	45490	1RB#0	20.34	14.24	30	PASS
Band43	20MHz	256QAM	45490	1RB#49	20.56	14.46	30	PASS
Band43	20MHz	256QAM	45490	1RB#99	20.55	14.45	30	PASS
Band43	20MHz	256QAM	45490	100RB#0	20.43	14.33	30	PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document is not a binding contract, but reflects the findings of the firm at its intervention point and within the limits of Client's instructions. If any of the Company's services is in question, its responsibility is to its Client and this document does not extend its passes to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)**



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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
 t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)



Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 8 of 63

## Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band43	20MHz	QPSK	44690	100RB#0	9.02	13	PASS
Band43	20MHz	QPSK	45090	100RB#0	8.84	13	PASS
Band43	20MHz	QPSK	45490	100RB#0	8.92	13	PASS
Band43	20MHz	16QAM	44690	100RB#0	9.78	13	PASS
Band43	20MHz	16QAM	45090	100RB#0	9.56	13	PASS
Band43	20MHz	16QAM	45490	100RB#0	9.68	13	PASS
Band43	20MHz	64QAM	44690	100RB#0	10.08	13	PASS
Band43	20MHz	64QAM	45090	100RB#0	10.12	13	PASS
Band43	20MHz	64QAM	45490	100RB#0	10.12	13	PASS
Band43	20MHz	256QAM	44690	100RB#0	9.96	13	PASS
Band43	20MHz	256QAM	45090	100RB#0	10.28	13	PASS
Band43	20MHz	256QAM	45490	100RB#0	10.06	13	PASS



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

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

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

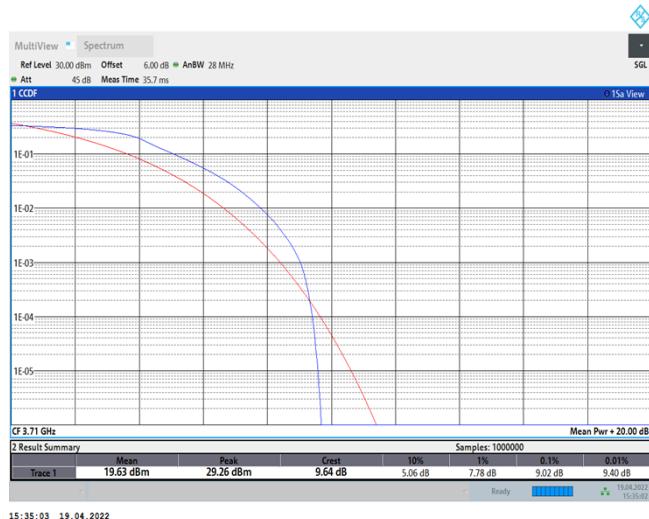
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号6号厂房南部 邮编: 215000

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

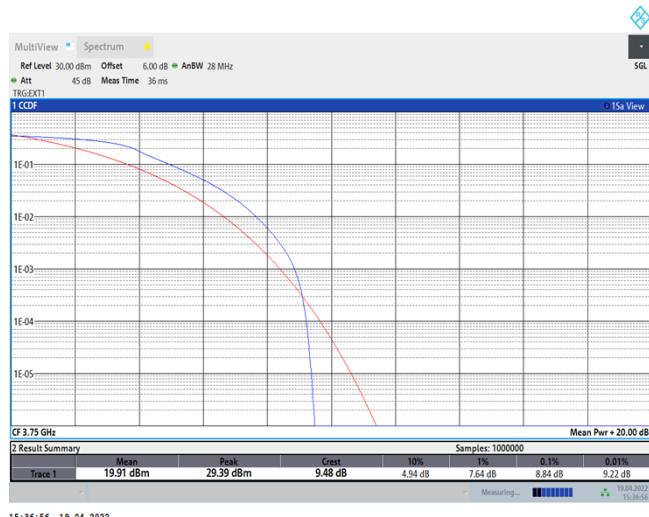
Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 9 of 63

## Test Graphs

### Band43-20MHz-QPSK-44690-100RB#0



### Band43-20MHz-QPSK-45090-100RB#0



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that his/her continued holding hereof reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not extend its powers to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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.

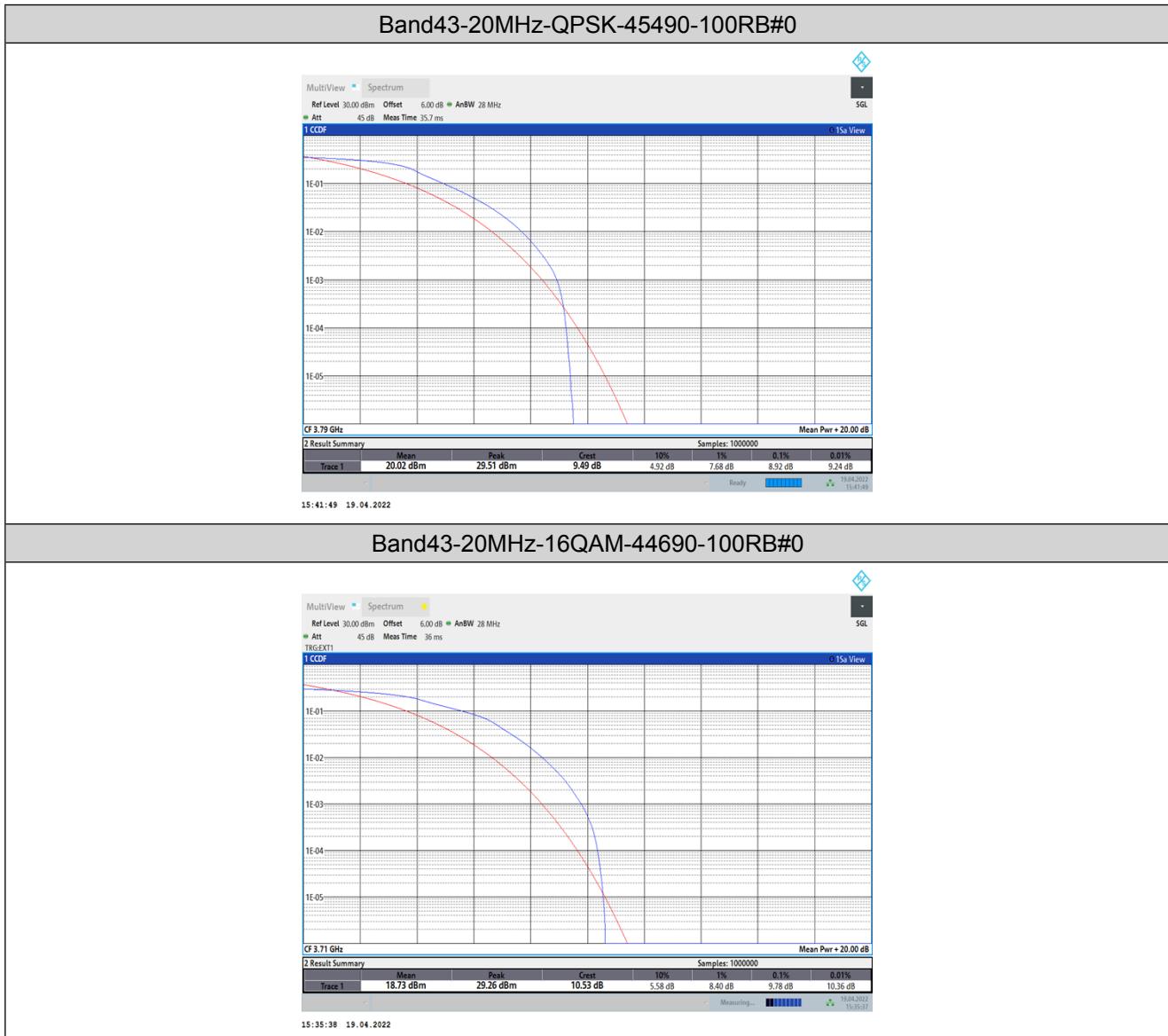
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)



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

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

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 10 of 63



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document only concerns the Client's findings at the time of its intervention only and within the limits of Client's instructions. If any, the Company's sole responsibility is to its Client and this document does not entitle parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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.

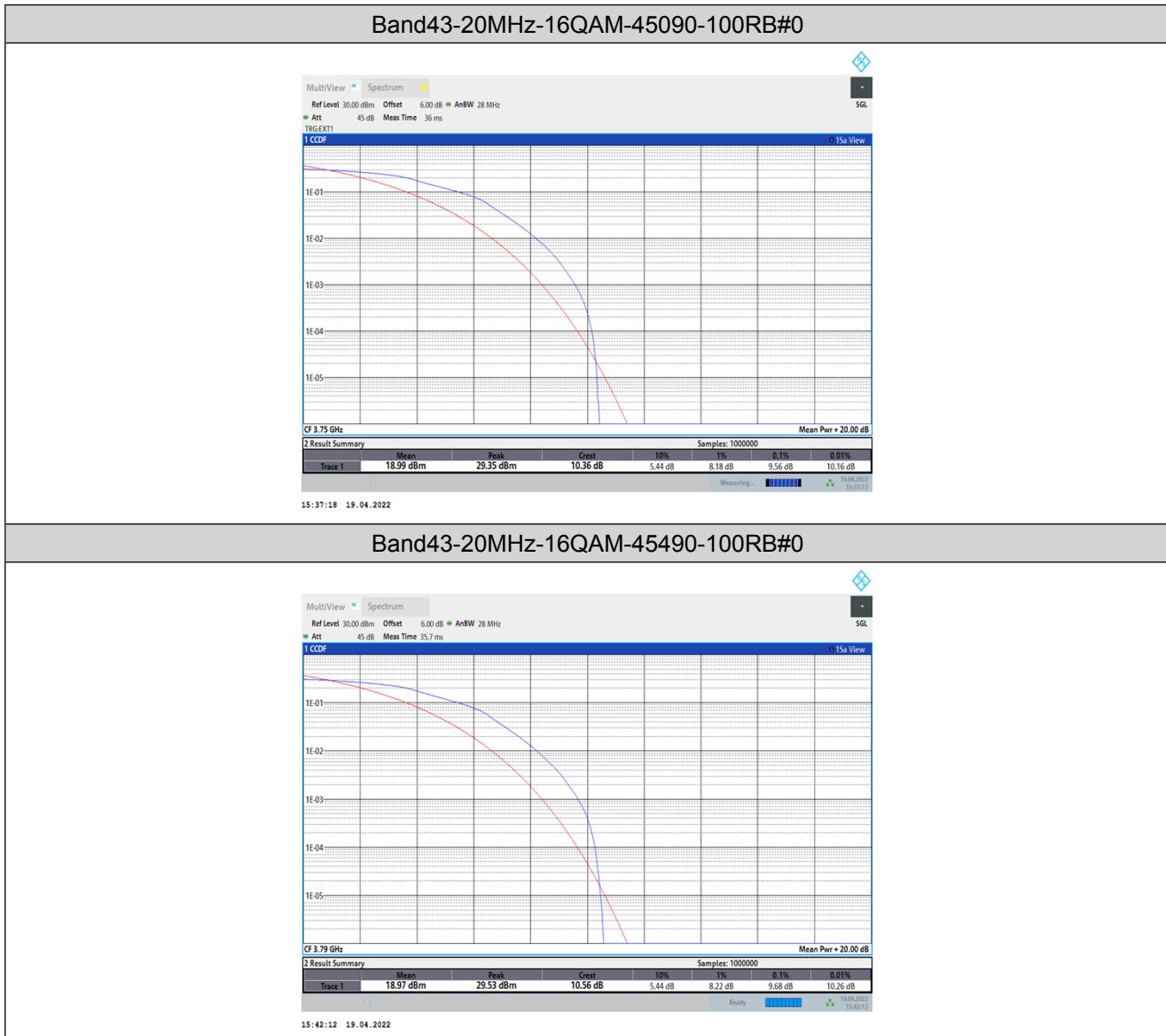
**Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)**



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

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

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 11 of 63



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document only reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions. If any of The Company's responsibilities is to its Client, and this document does not extend to passes to a third party, from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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.

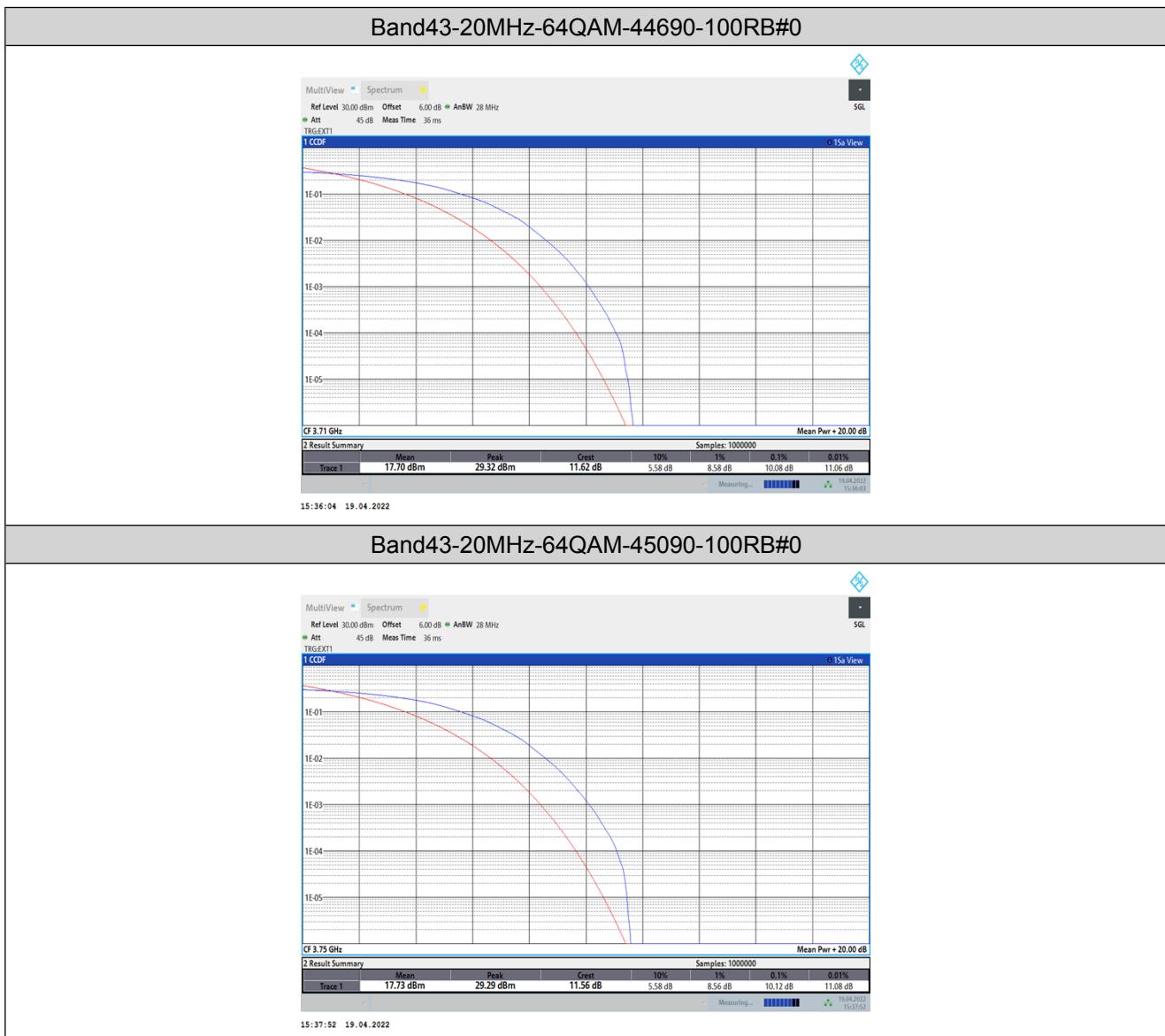
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)



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

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

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 12 of 63



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document only concerns the findings of the test at its intervention point and within the limits of Client's instructions. If any, the Company's sole responsibility is to its Client and this document does not extend its passes to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)**

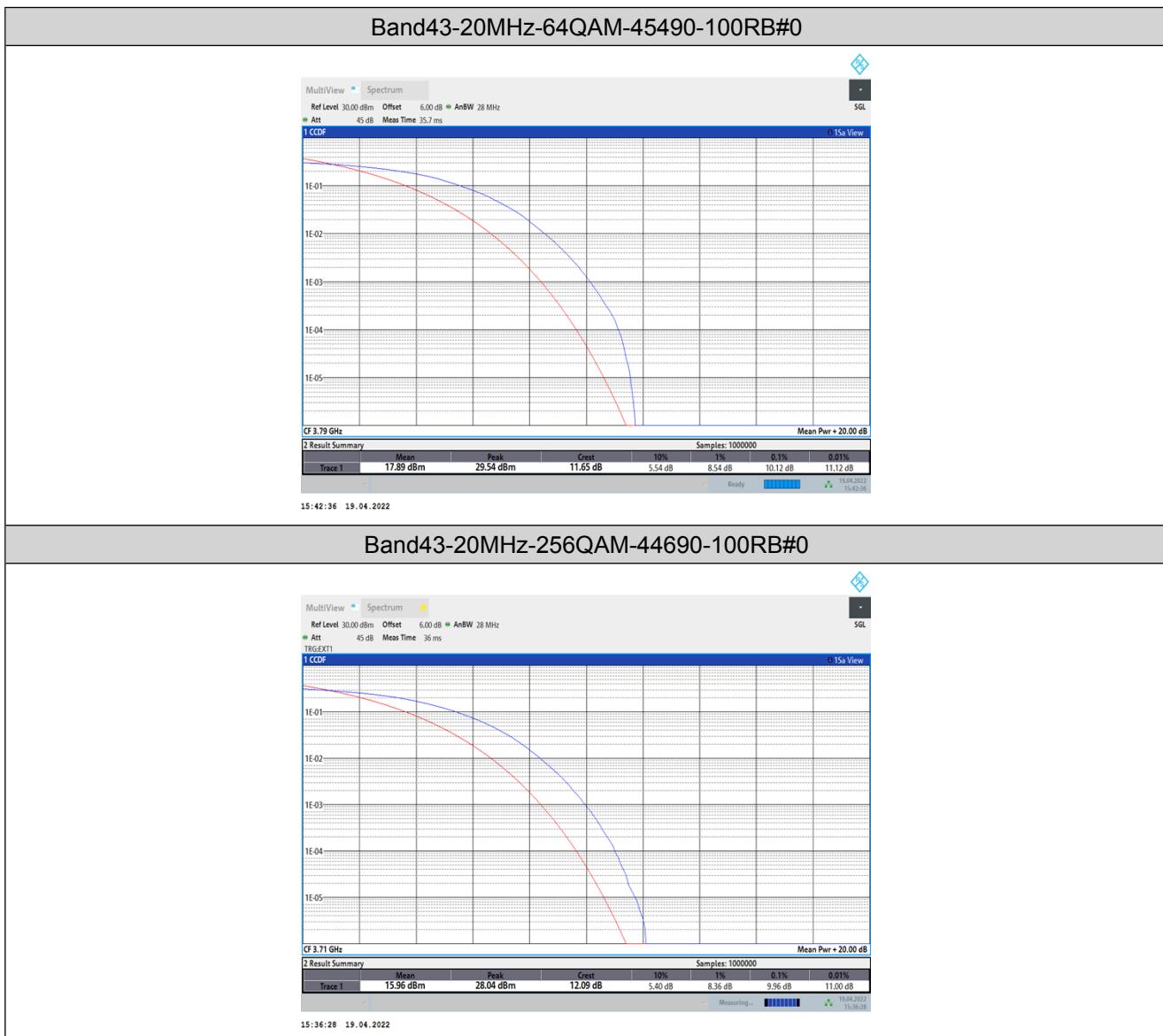


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 13 of 63



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document only confirms the Company's findings at the time of its intervention only and within the limits of Client's instructions. If any of The Company's responsibilities is to its Client, and this document does not extend its powers to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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.

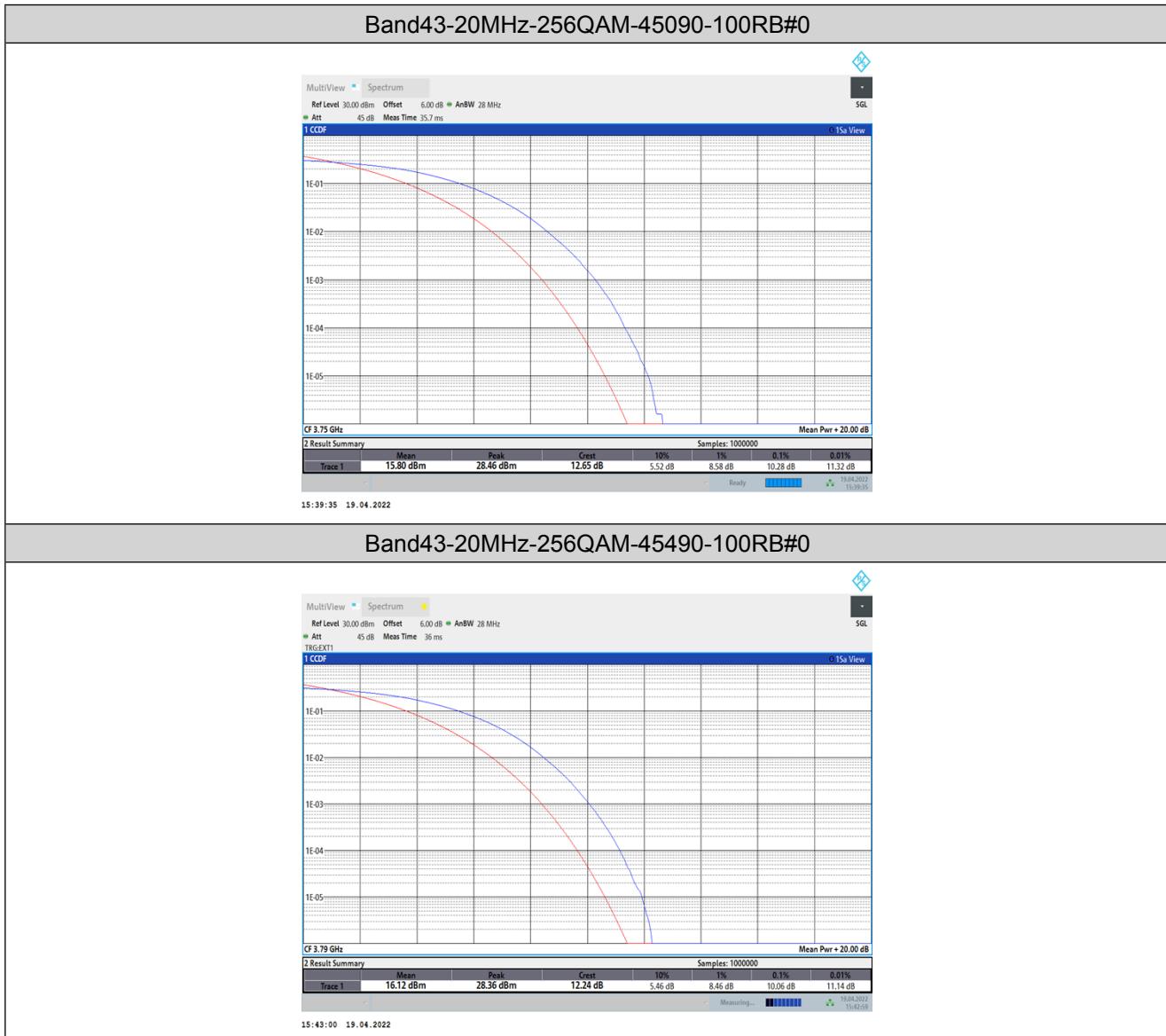
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)



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

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

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 14 of 63



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that his/her rights are confined hereunder to the time of its intervention only and within the limits of Client's purchases. If any of The Company's obligations to its Client(s) in this document do not extend to passes to a third party, the Client(s) shall not be entitled to claim any rights or obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)



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

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

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 15 of 63

## Modulation Characteristics

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band43	20MHz	QPSK	45090	100RB#0	PASS	PASS
Band43	20MHz	16QAM	45090	100RB#0	PASS	PASS
Band43	20MHz	64QAM	45090	100RB#0	PASS	PASS
Band43	20MHz	256QAM	45090	100RB#0	PASS	PASS



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

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

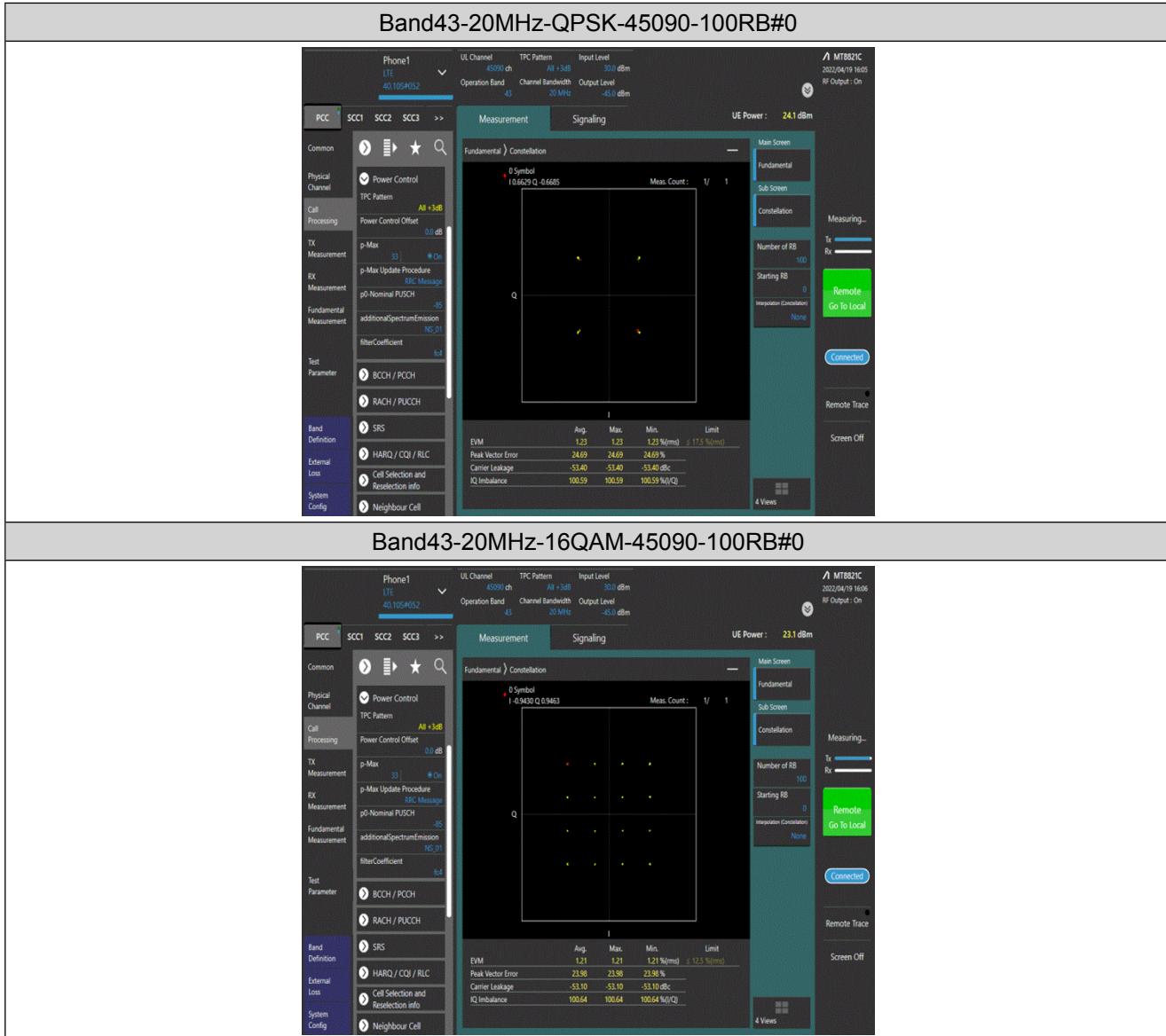
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWA2204000008RG01  
 Rev.: 01  
 Page: 16 of 63

## Test Graphs



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that his attention is particularly invited to the limitations of liability which applies in respect of the Company's findings. The time limit for intervention of the Company is 30 days from the date of issue of this document. The Company's responsibility is to its Client and this document does not entitle the Client to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)



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

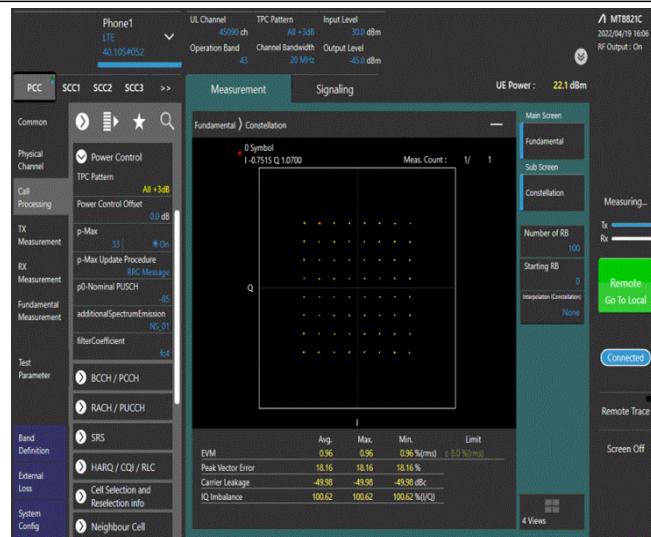
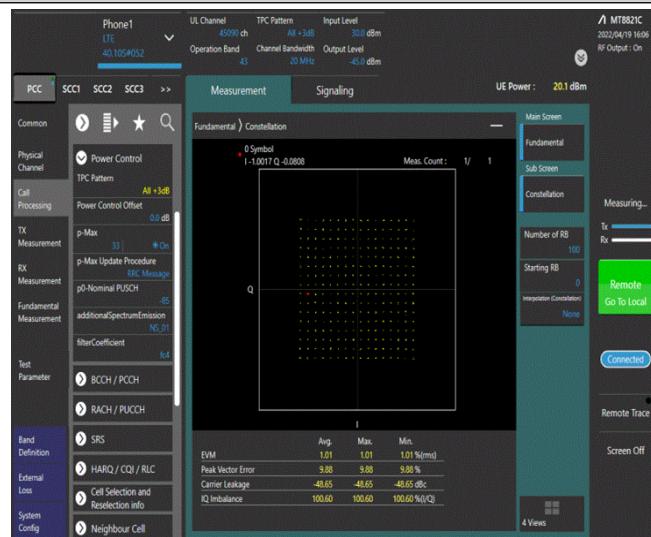
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区胜润路1号6号厂房南部 邮编: 215000

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
 t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWA2204000008RG01

Rev.: 01

Page: 17 of 63

**Band43-20MHz-64QAM-45090-100RB#0****Band43-20MHz-256QAM-45090-100RB#0**

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that his attention is invited to the limitation of liability which applies to the Company's findings. The title and its intervention only and within the limits of Client's instructions, if any, The Company's sole responsibility is to its Client and this document does not entitle the Client to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)**



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

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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 18 of 63

## 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band43	5MHz	QPSK	44615	25RB#0	4.513	5.42	PASS
Band43	5MHz	QPSK	45090	25RB#0	4.512	5.35	PASS
Band43	5MHz	QPSK	45565	25RB#0	4.508	5.48	PASS
Band43	5MHz	16QAM	44615	25RB#0	4.518	5.52	PASS
Band43	5MHz	16QAM	45090	25RB#0	4.515	5.46	PASS
Band43	5MHz	16QAM	45565	25RB#0	4.518	5.55	PASS
Band43	5MHz	64QAM	44615	25RB#0	4.514	5.29	PASS
Band43	5MHz	64QAM	45090	25RB#0	4.520	5.80	PASS
Band43	5MHz	64QAM	45565	25RB#0	4.510	5.49	PASS
Band43	5MHz	256QAM	44615	25RB#0	4.513	5.47	PASS
Band43	5MHz	256QAM	45090	25RB#0	4.511	5.46	PASS
Band43	5MHz	256QAM	45565	25RB#0	4.518	5.38	PASS
Band43	10MHz	QPSK	44640	50RB#0	9.018	10.60	PASS
Band43	10MHz	QPSK	45090	50RB#0	9.014	10.70	PASS
Band43	10MHz	QPSK	45540	50RB#0	9.010	10.30	PASS
Band43	10MHz	16QAM	44640	50RB#0	9.009	10.90	PASS
Band43	10MHz	16QAM	45090	50RB#0	9.019	10.90	PASS
Band43	10MHz	16QAM	45540	50RB#0	9.010	10.53	PASS
Band43	10MHz	64QAM	44640	50RB#0	9.004	10.33	PASS
Band43	10MHz	64QAM	45090	50RB#0	8.993	10.57	PASS
Band43	10MHz	64QAM	45540	50RB#0	9.003	10.70	PASS
Band43	10MHz	256QAM	44640	50RB#0	9.000	10.77	PASS
Band43	10MHz	256QAM	45090	50RB#0	9.018	10.87	PASS
Band43	10MHz	256QAM	45540	50RB#0	9.018	10.50	PASS
Band43	15MHz	QPSK	44665	75RB#0	13.485	15.90	PASS
Band43	15MHz	QPSK	45090	75RB#0	13.499	15.45	PASS
Band43	15MHz	QPSK	45515	75RB#0	13.476	15.50	PASS
Band43	15MHz	16QAM	44665	75RB#0	13.479	15.45	PASS
Band43	15MHz	16QAM	45090	75RB#0	13.497	15.40	PASS
Band43	15MHz	16QAM	45515	75RB#0	13.509	15.50	PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/e-Document.aspx>.  
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document, as contained herein, reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions. If any of The Company's obligations to its Client and this document do not extend to a transactional basis to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)



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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)



Report No.: SEWA2204000008RG01

Rev.: 01

Page: 19 of 63

Band43	15MHz	64QAM	44665	75RB#0	13.482	16.20	PASS
Band43	15MHz	64QAM	45090	75RB#0	13.489	16.10	PASS
Band43	15MHz	64QAM	45515	75RB#0	13.501	15.75	PASS
Band43	15MHz	256QAM	44665	75RB#0	13.477	15.25	PASS
Band43	15MHz	256QAM	45090	75RB#0	13.510	16.35	PASS
Band43	15MHz	256QAM	45515	75RB#0	13.488	16.45	PASS
Band43	20MHz	QPSK	44690	100RB#0	18.031	21.60	PASS
Band43	20MHz	QPSK	45090	100RB#0	18.059	22.27	PASS
Band43	20MHz	QPSK	45490	100RB#0	18.095	21.07	PASS
Band43	20MHz	16QAM	44690	100RB#0	18.035	21.67	PASS
Band43	20MHz	16QAM	45090	100RB#0	18.067	20.93	PASS
Band43	20MHz	16QAM	45490	100RB#0	18.062	21.87	PASS
Band43	20MHz	64QAM	44690	100RB#0	18.051	22.60	PASS
Band43	20MHz	64QAM	45090	100RB#0	18.016	22.13	PASS
Band43	20MHz	64QAM	45490	100RB#0	18.043	23.33	PASS
Band43	20MHz	256QAM	44690	100RB#0	18.062	21.53	PASS
Band43	20MHz	256QAM	45090	100RB#0	18.019	23.13	PASS
Band43	20MHz	256QAM	45490	100RB#0	18.013	22.20	PASS

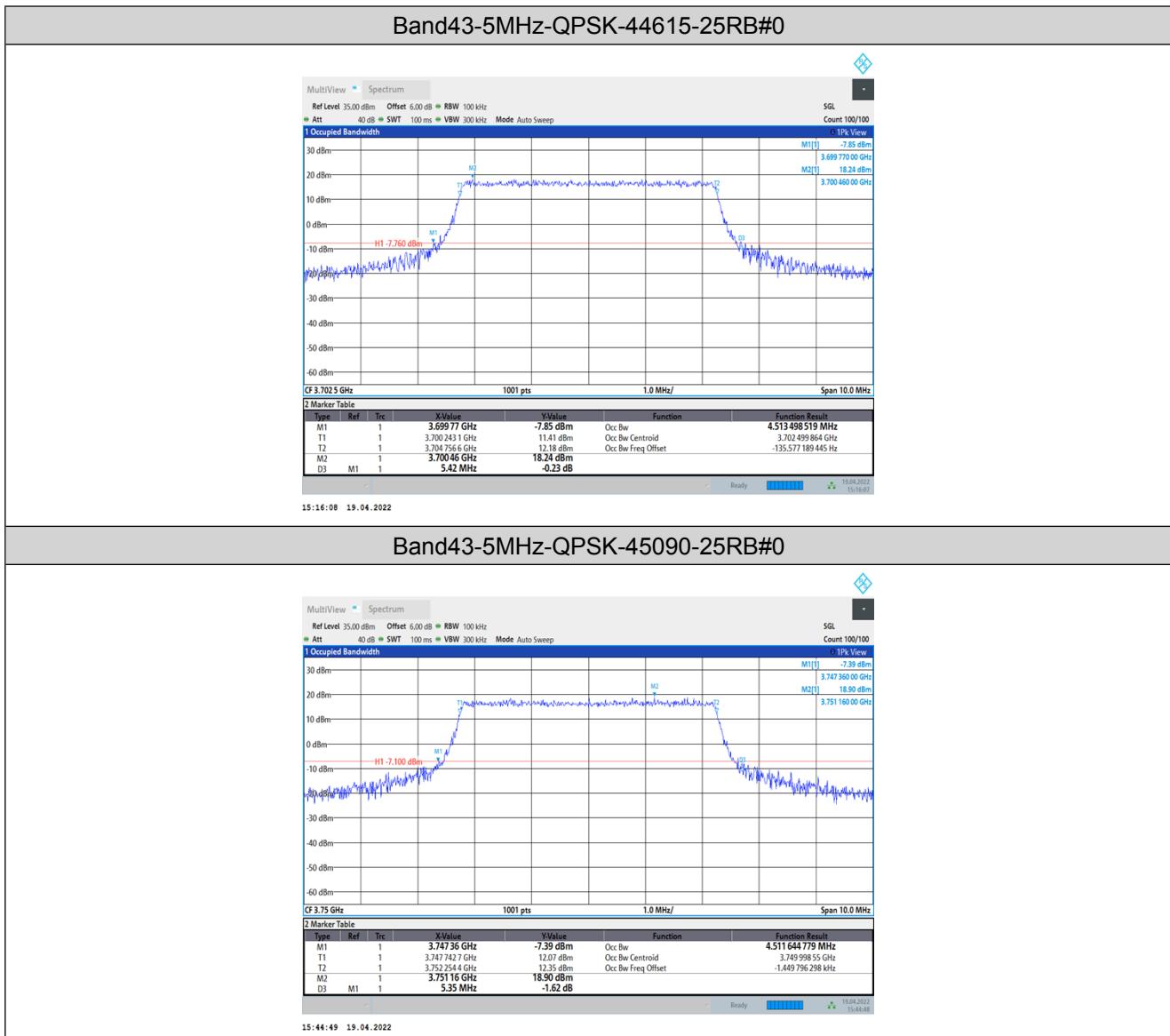
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

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

Report No.: SEWA2204000008RG01  
 Rev.: 01  
 Page: 20 of 63

## Test Graphs



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

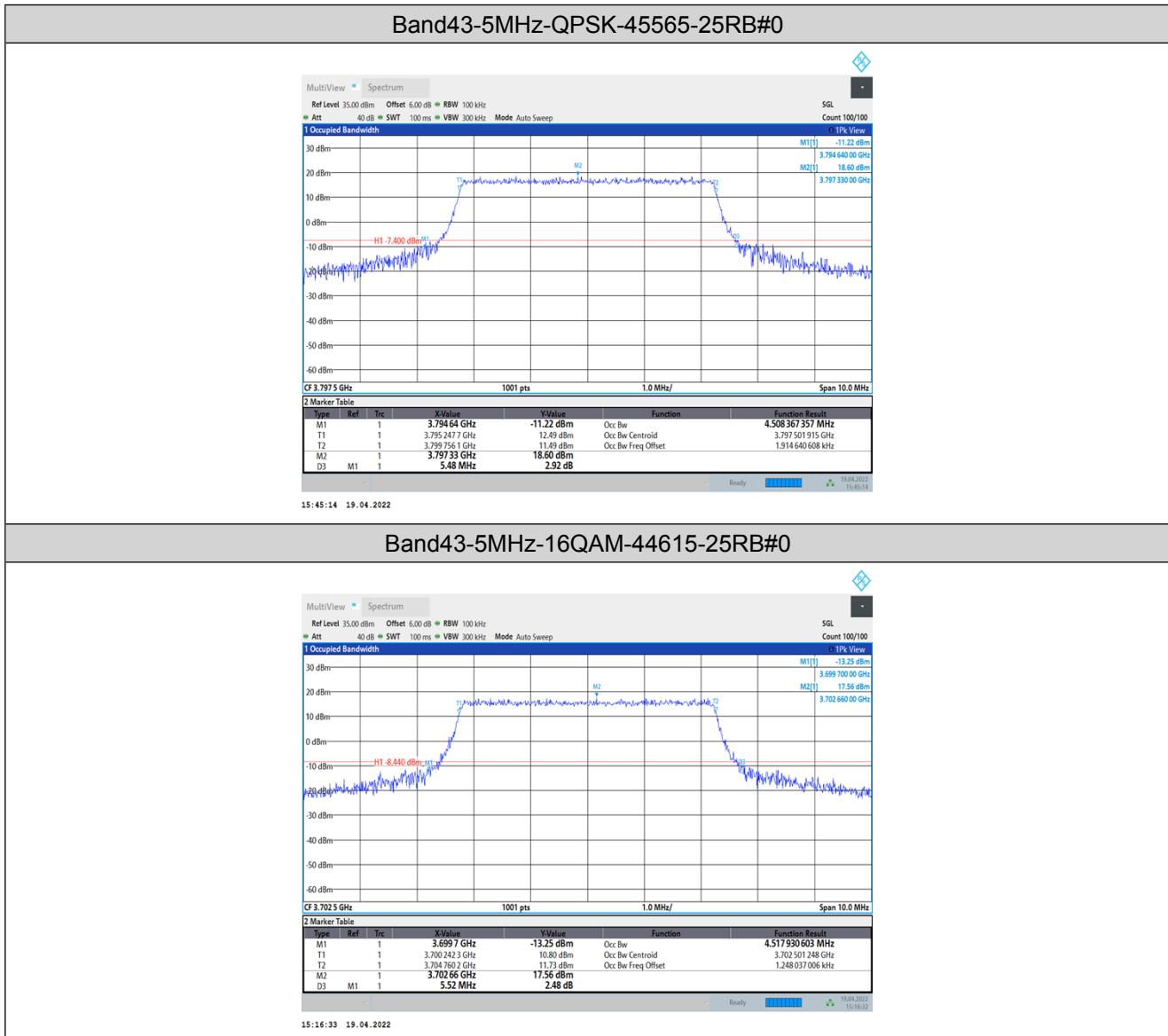
**Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com**



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

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

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 21 of 63



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that his attention is particularly invited to the limitations of liability which it contains. The Company's liability is limited to the terms of the contract and this document does not extend its passes to transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

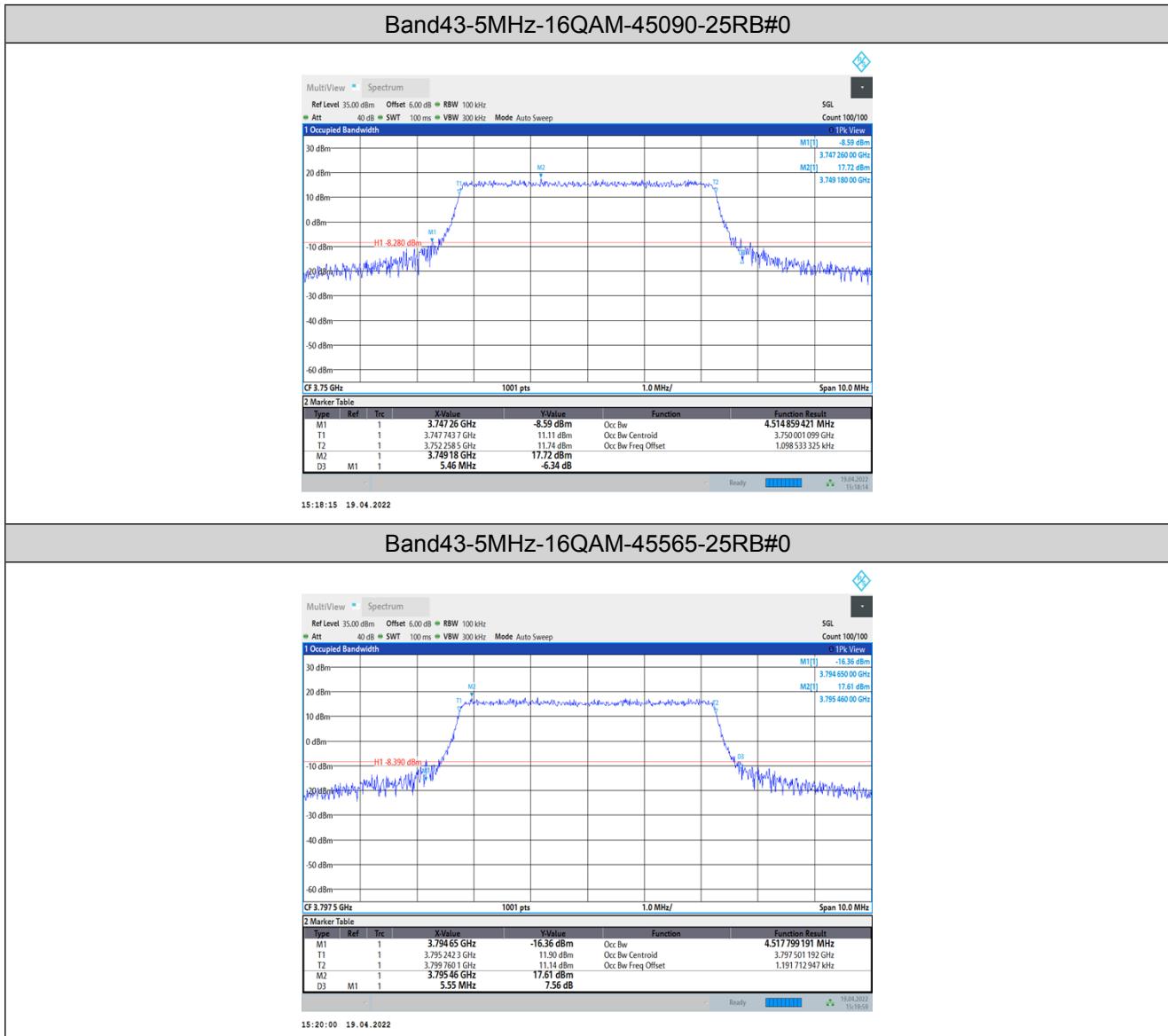


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 22 of 63



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that his attention is particularly invited to the limitations of liability which applies in respect of the Company's findings. The title of this document is its intervention only and within the limits of Client's instructions. If any part of The Company's responsibility is in any way limited this limitation does not extend to cases of gross negligence or wilful damage. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

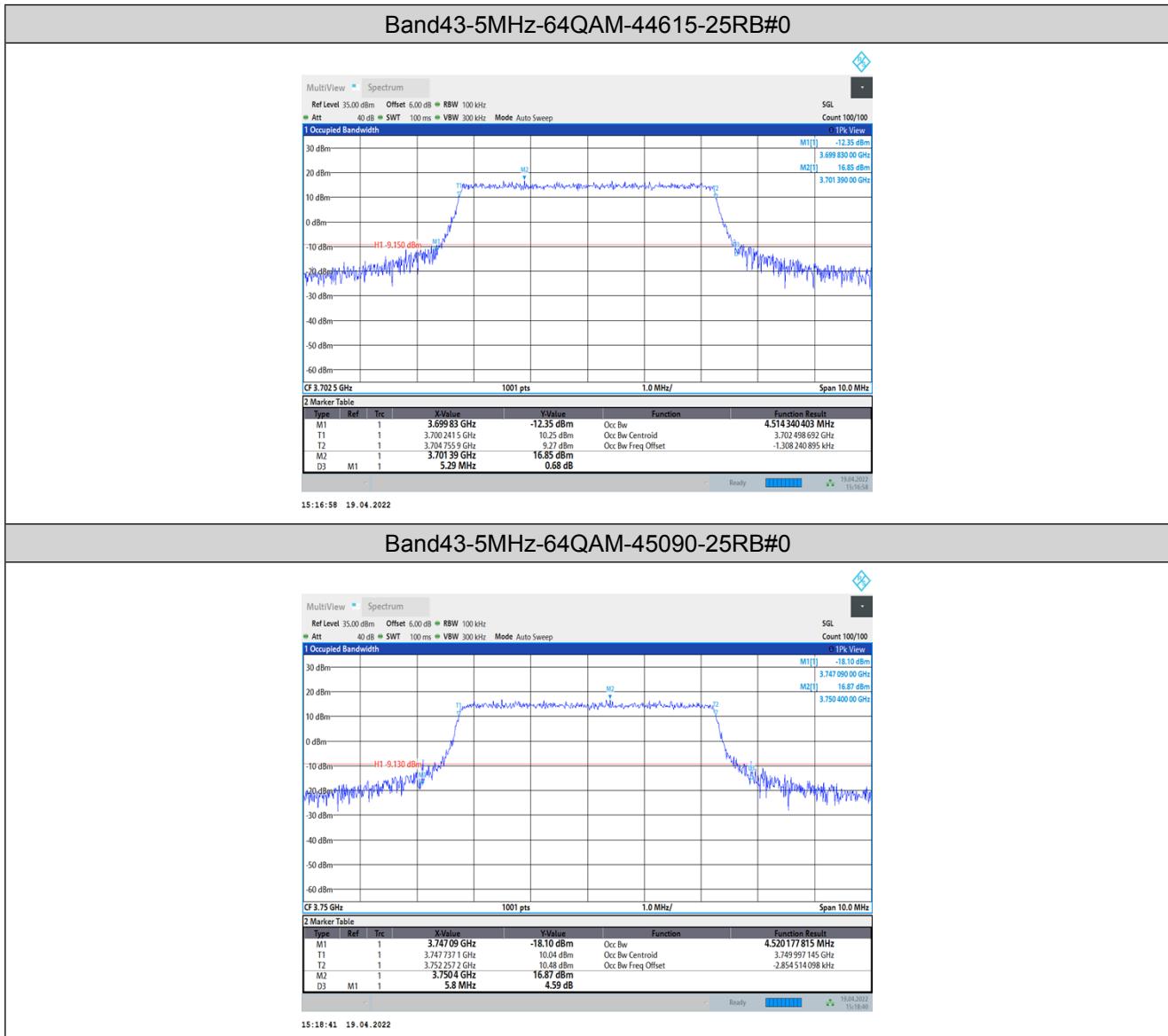
**Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com**



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

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

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 23 of 63



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

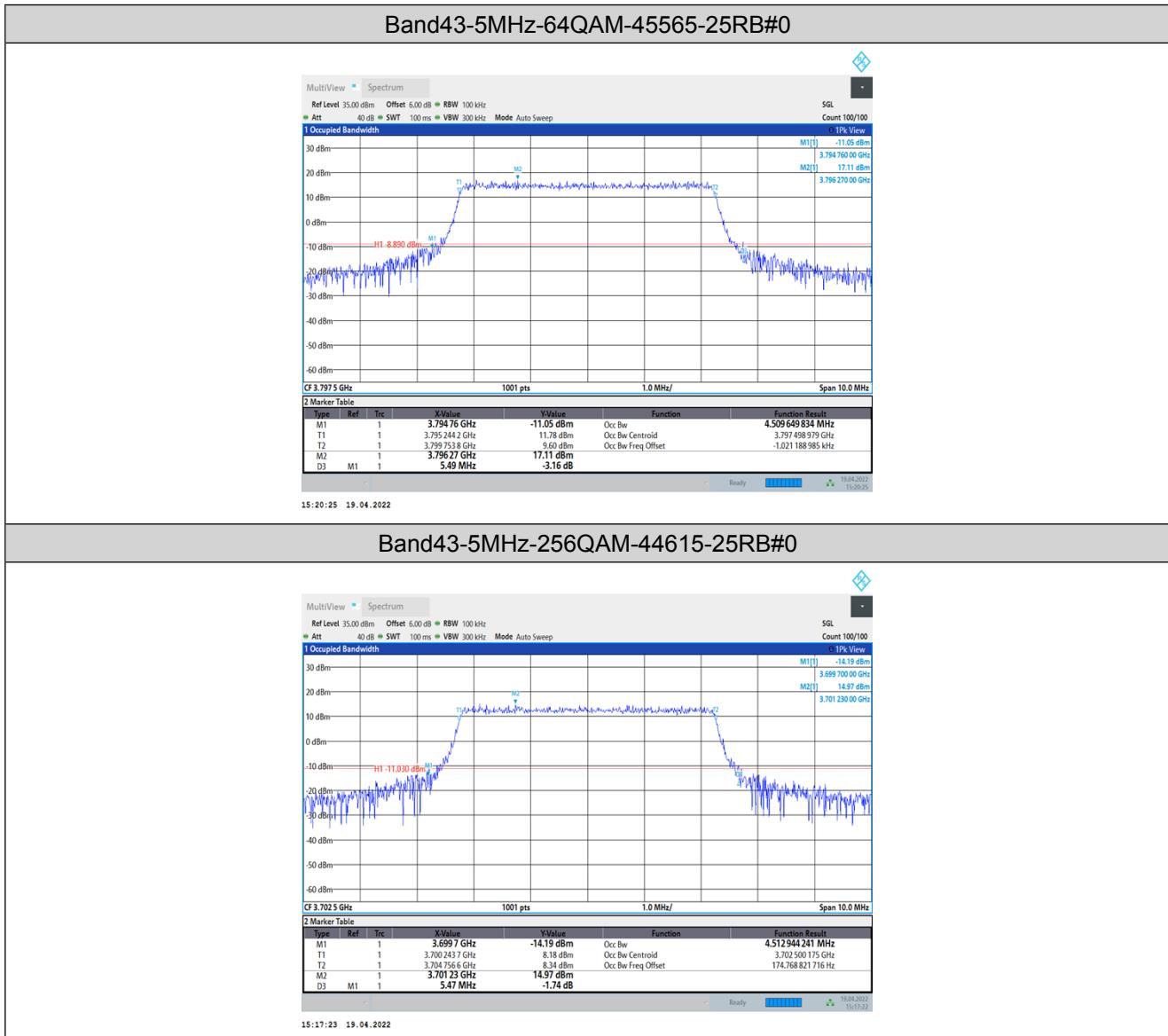
**Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com**



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

South of 6 Plant, 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgsgroup.com.cn  
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区胜浦路1号6号厂房南部 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 24 of 63



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

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

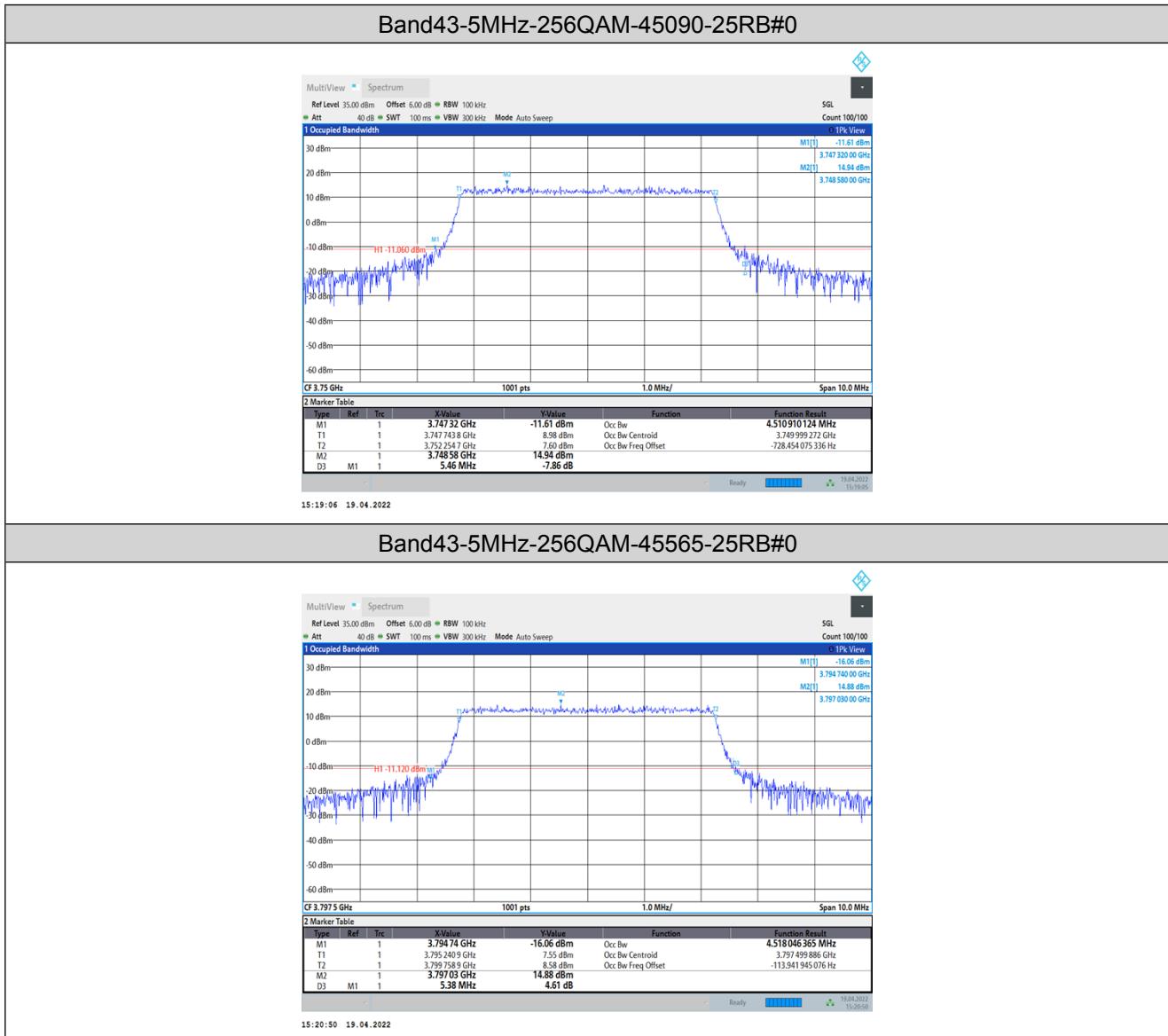


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

South of 6 Plant, 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号6号厂房南部 邮编: 215000

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

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 25 of 63



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that his attention is particularly invited to the limitations of liability which applies in the event of its intervention only and within the limits of Client's instructions. If any part of The Company's responsibility is held by its Client, and this is not the case, no general passes to transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

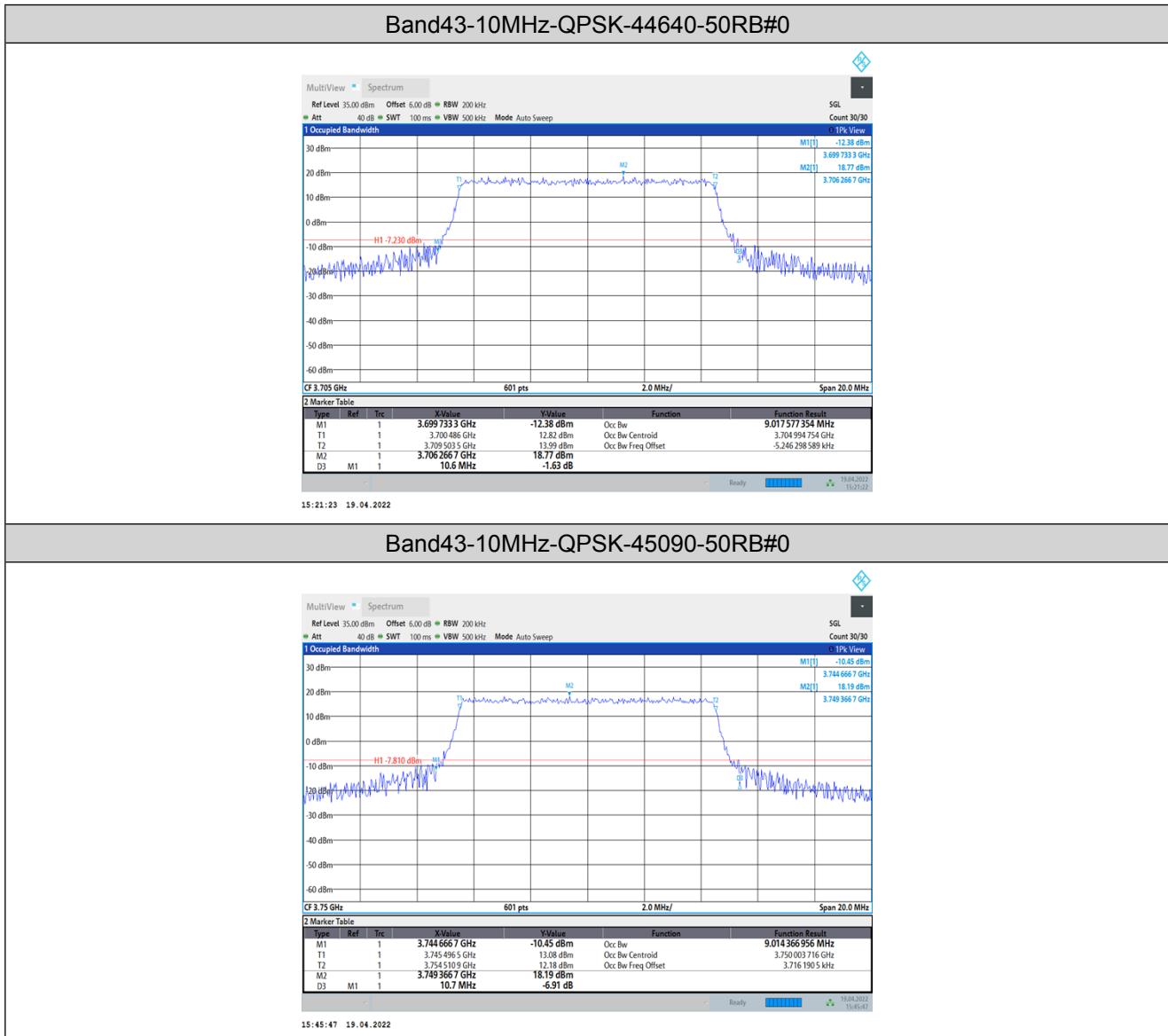


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

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

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

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 26 of 63



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that his/her/its liability is limited to the terms and conditions of the contract in which this document is issued and within the limits of Client's purchases. If any conflict is found between the Company's findings and the terms of its intervention only and within the limits of Client's purchases, the Company's responsibility is to its Client and this document does not extend its powers to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)

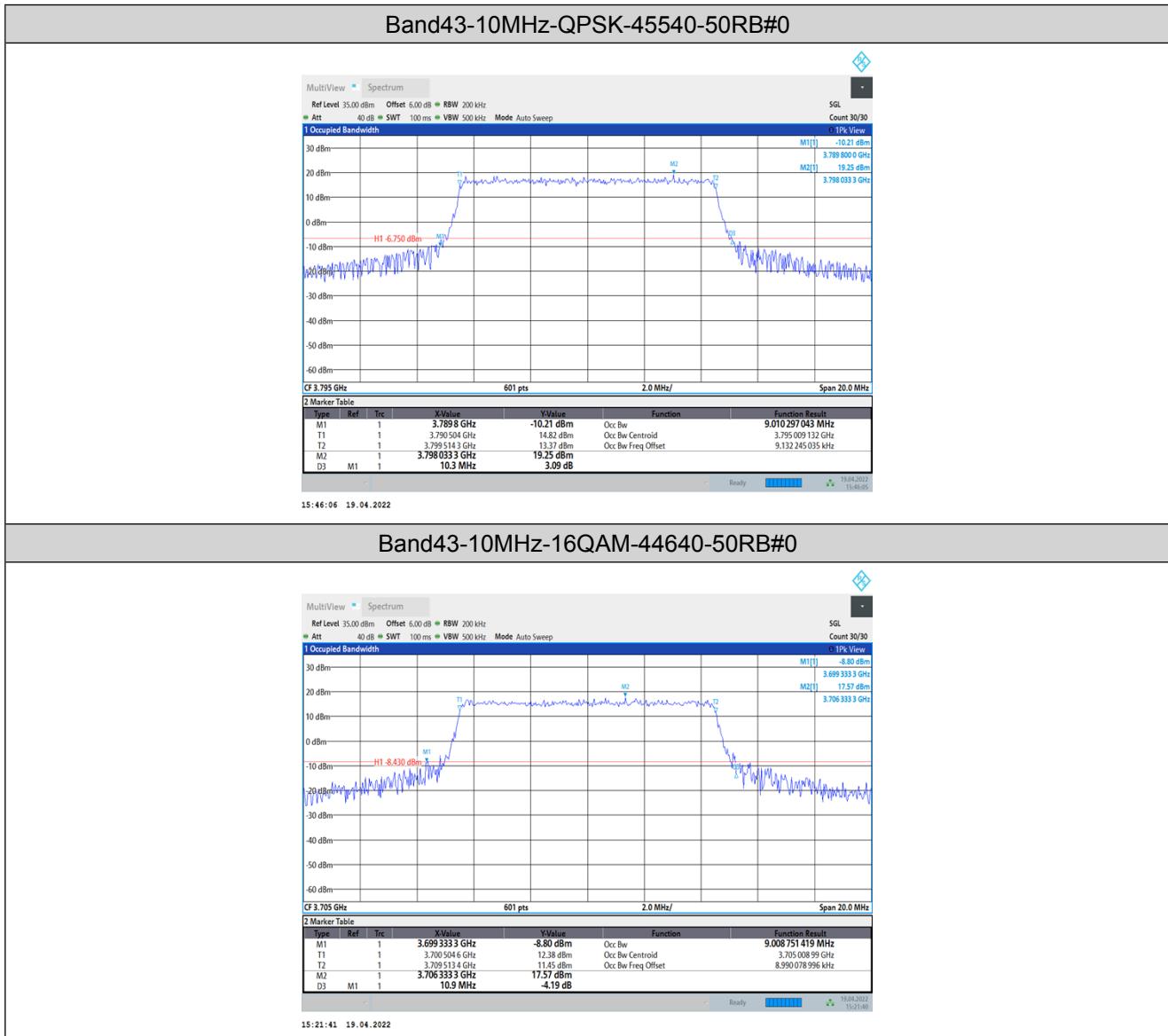


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

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

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 27 of 63



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

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

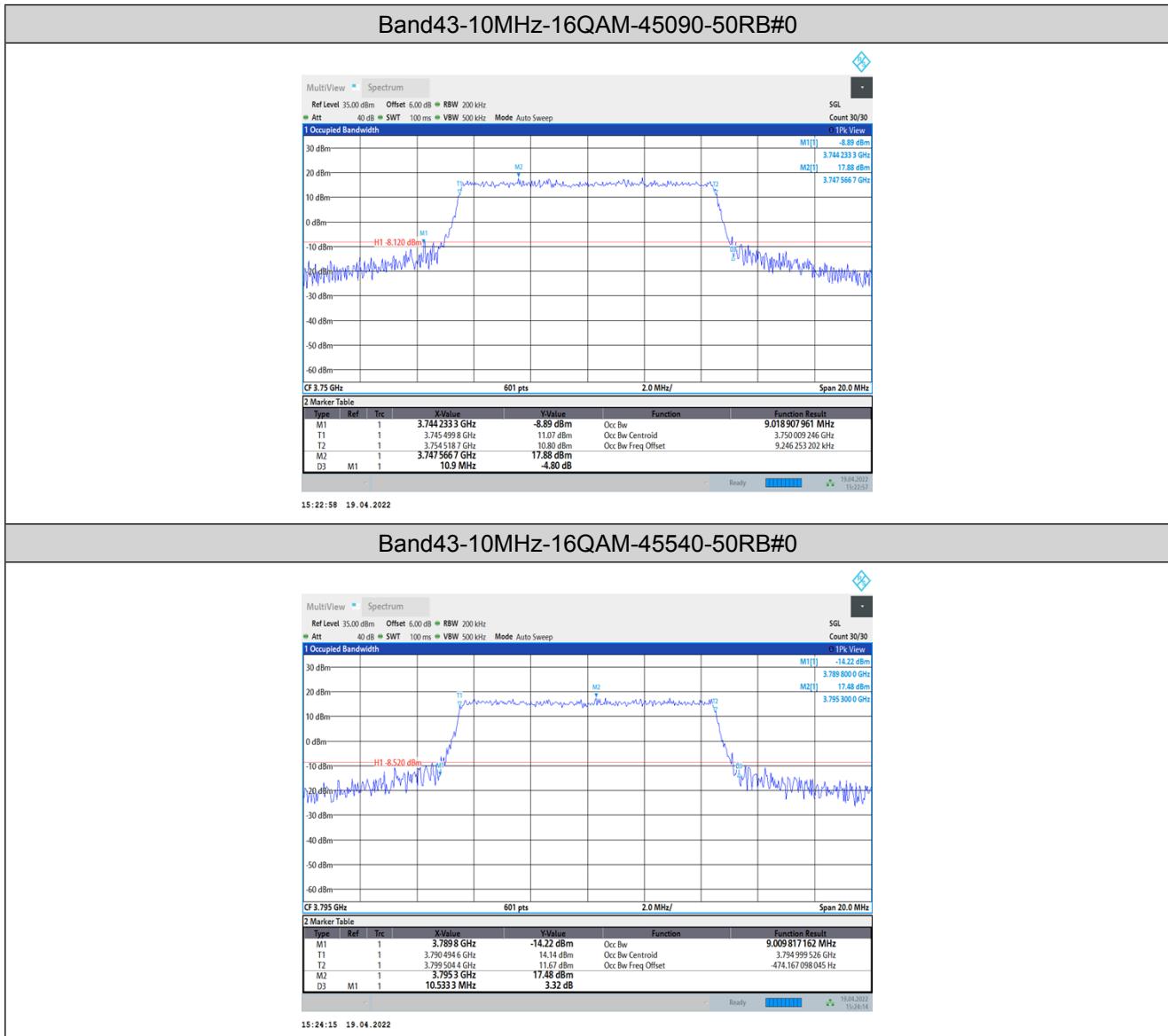


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

South of 6 Plant 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区胜润路1号6号厂房南部 邮编: 215000

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 28 of 63



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

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

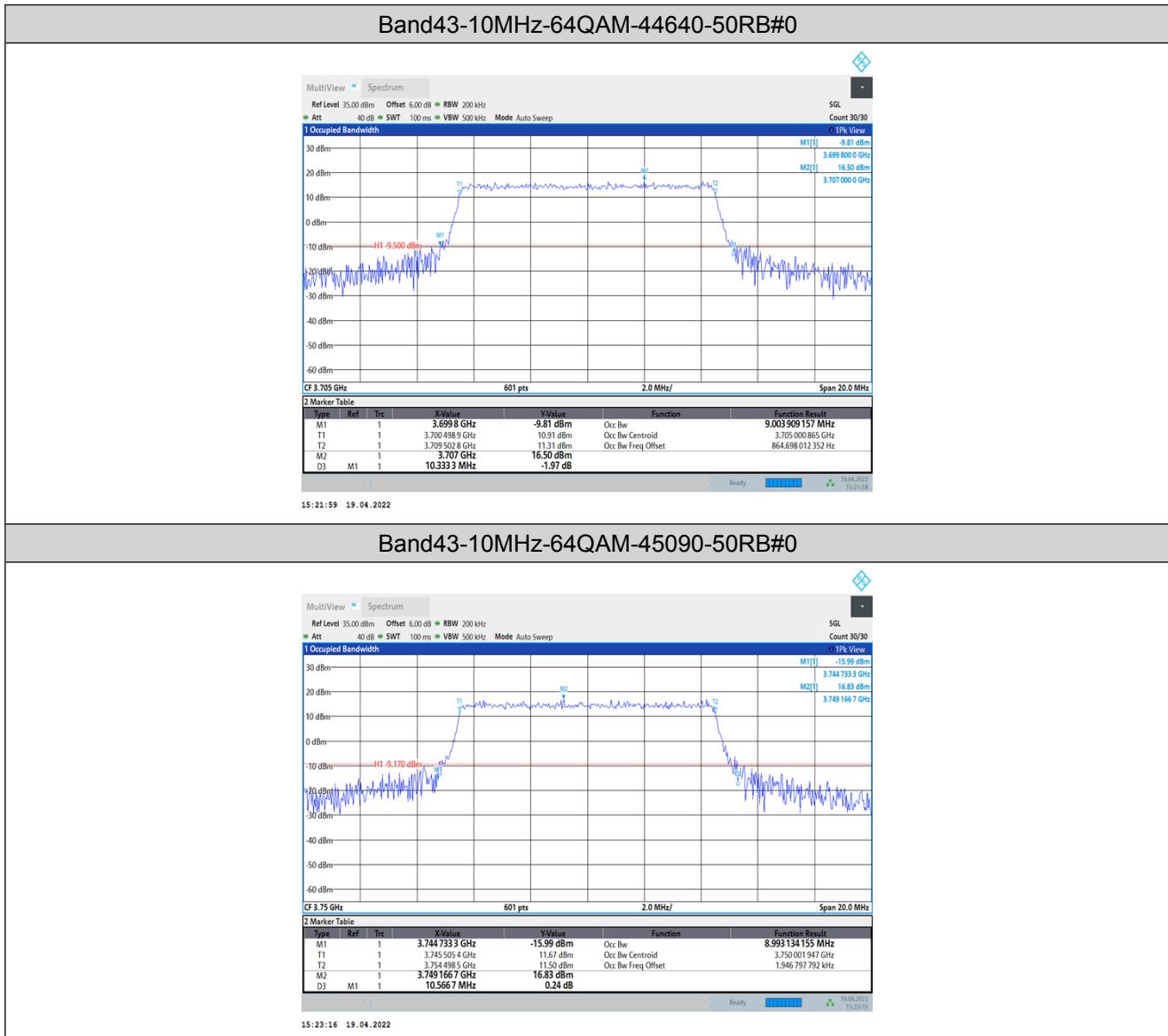


SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

South of 6 Plant, 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区胜浦路1号6号厂房南部 邮编: 215000

t (86-512) 62992980 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-512) 62992980 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Report No.: SEWA2204000008RG01  
Rev.: 01  
Page: 29 of 63



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that this document, if reproduced, only reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions. If any of the Company's responsibilities is to its Client, this document does not extend its powers to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be 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)



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

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