

Rev.: 01

Page: 1 of 68

# Appendix B.3

LTE Band 2



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

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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区测胜路1号的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



Rev.: 01 Page: 2 of 68

## **Effective (Isotropic) Radiated Power Output Data**

## **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.36	23.36	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.41	23.41	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.41	23.41	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.42	22.42	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.23	23.23	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.34	23.34	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.24	23.24	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.35	22.35	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.89	22.89	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.95	22.95	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.88	22.88	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.8	21.8	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.62	22.62	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.74	22.74	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.52	22.52	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.46	21.46	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.56	22.56	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.64	22.64	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.55	22.55	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.52	21.52	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.17	22.17	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.2	22.2	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.1	22.1	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.24	21.24	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.18	21.18	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.19	21.19	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.18	21.18	33	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.4	20.4	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined herein. 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) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, exemile: CN. Doccheck@ass.com</a>

or email: CM. Doceheck@sgs.com Subid No. 6Pat, No. 1, Runsleng Reds, Subru Industrial Pat, Suzhou Area, China (Jangsu) Plot Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州片区赤州工业园区润胜路(号的69号/房南部 単編: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 3 of 68

					raye.			
Band2	1.4MHz	64QAM	18900	1RB#0	21.03	21.03	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.16	21.16	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.15	21.15	33	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.06	20.06	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	20.12	20.12	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	20.2	20.2	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.14	20.14	33	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.27	19.27	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.4	23.4	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.37	23.37	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.44	23.44	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.45	22.45	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.26	23.26	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.36	23.36	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.31	23.31	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.4	22.4	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.03	23.03	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.09	23.09	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.01	23.01	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.1	22.1	33	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.78	22.78	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.79	22.79	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.71	22.71	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.47	21.47	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.56	22.56	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.82	22.82	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.66	22.66	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.43	21.43	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.25	22.25	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.4	22.4	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.26	22.26	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.26	21.26	33	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.11	21.11	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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. 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@gs.com

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



Report No.: SEWA2205000015RG01

Rev.: 01 Page: 4 of 68

					raye.	4 01	00	
Band2	3MHz	64QAM	18615	1RB#8	21.26	21.26	33	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.16	21.16	33	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.29	20.29	33	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.05	21.05	33	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.18	21.18	33	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.18	21.18	33	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.12	20.12	33	PASS
Band2	3MHz	64QAM	19185	1RB#0	20.32	20.32	33	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.36	20.36	33	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.28	20.28	33	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.2	19.2	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.36	23.36	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.44	23.44	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.35	23.35	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.45	22.45	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.19	23.19	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.35	23.35	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.41	23.41	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.38	22.38	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.94	22.94	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.03	23.03	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.97	22.97	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.05	22.05	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.63	22.63	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.77	22.77	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.71	22.71	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.41	21.41	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.52	22.52	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.62	22.62	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.61	22.61	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.44	21.44	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.2	22.2	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.25	22.25	33	PASS



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

Ore mail: CM. DOCENECK@SGS.COM Sound No. Flort, No. 1, Runsherg Read, Suzhou Indastial Park, Suzhou Area, China (Alangsu) Pilot Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路(号的6号厂房南部 厳樂: 215000



Report No.: SEWA2205000015RG01

Rev.: 01 Page: 5 of 68

					Page:	5 01	80	
Band2	5MHz	16QAM	19175	1RB#24	22.21	22.21	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.18	21.18	33	PASS
Band2	5MHz	64QAM	18625	1RB#0	20.87	20.87	33	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.14	21.14	33	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.07	21.07	33	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.27	20.27	33	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.01	21.01	33	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.22	21.22	33	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.2	21.2	33	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.11	20.11	33	PASS
Band2	5MHz	64QAM	19175	1RB#0	20.14	20.14	33	PASS
Band2	5MHz	64QAM	19175	1RB#12	20.24	20.24	33	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.15	20.15	33	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.31	19.31	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.38	23.38	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.35	23.35	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.39	23.39	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.43	22.43	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.27	23.27	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.41	23.41	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.49	23.49	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.42	22.42	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.19	23.19	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	23	23	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.98	22.98	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.95	21.95	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.69	22.69	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.83	22.83	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.62	22.62	33	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.45	21.45	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.75	22.75	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.58	22.58	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.79	22.79	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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. 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@gs.com

oremail: CM. Doceheck@sgs.com Subid No. Fibral, No. 1, Runsleng Read, Sarbou Industrial Part, Subrou Area, China (Mangsu) Pilot Free Trade Zone 中国・苏州・中国(江苏)自由贸易试査区苏州片区苏州工业园区测胜路(号的/号厂房南部 郎樂: 215000



Report No.: SEWA2205000015RG01

Rev.: 01 Page: 6 of 68

					Page:	6 of	68	
Band2	10MHz	16QAM	18900	50RB#0	21.43	21.43	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.46	22.46	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.28	22.28	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.14	22.14	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.93	20.93	33	PASS
Band2	10MHz	64QAM	18650	1RB#0	20.47	20.47	33	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.06	21.06	33	PASS
Band2	10MHz	64QAM	18650	1RB#49	20.46	20.46	33	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.18	20.18	33	PASS
Band2	10MHz	64QAM	18900	1RB#0	20.58	20.58	33	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.18	21.18	33	PASS
Band2	10MHz	64QAM	18900	1RB#49	20.83	20.83	33	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.12	20.12	33	PASS
Band2	10MHz	64QAM	19150	1RB#0	20.43	20.43	33	PASS
Band2	10MHz	64QAM	19150	1RB#24	20.29	20.29	33	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.23	20.23	33	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.21	19.21	33	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.27	23.27	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.21	23.21	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.18	23.18	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.47	22.47	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.27	23.27	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.35	23.35	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.21	23.21	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.47	22.47	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.72	22.72	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.29	22.29	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.18	22.18	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.29	21.29	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.67	22.67	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.58	22.58	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.58	22.58	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.51	21.51	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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. 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@gs.com

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



Report No.: SEWA2205000015RG01

Rev.: 01 Page: 7 of 68

					Page:	/ of	68	
Band2	15MHz	16QAM	18900	1RB#0	22.59	22.59	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.54	22.54	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.73	22.73	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.46	21.46	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.03	22.03	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.56	21.56	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.37	21.37	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.61	20.61	33	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.05	21.05	33	PASS
Band2	15MHz	64QAM	18675	1RB#38	20.96	20.96	33	PASS
Band2	15MHz	64QAM	18675	1RB#74	20.77	20.77	33	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.06	20.06	33	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.19	21.19	33	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.19	21.19	33	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.2	21.2	33	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.14	20.14	33	PASS
Band2	15MHz	64QAM	19125	1RB#0	19.81	19.81	33	PASS
Band2	15MHz	64QAM	19125	1RB#38	19.29	19.29	33	PASS
Band2	15MHz	64QAM	19125	1RB#74	19.21	19.21	33	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.2	19.2	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.25	23.25	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.24	23.24	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.26	23.26	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.5	22.5	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.21	23.21	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.26	23.26	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.27	23.27	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.36	22.36	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.24	23.24	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.53	22.53	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.35	22.35	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.55	21.55	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.67	22.67	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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. 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@gs.com

or email: CM. Doceheck@sgs.com Subid No. 6Pat, No. 1, Runsleng Reds, Subru Industrial Pat, Suzhou Area, China (Jangsu) Plot Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州片区赤州工业园区润胜路(号的69号/房南部 単編: 215000



Report No.: SEWA2205000015RG01

Rev.: 01 Page: 8 of 68

					ı ago.			
Band2	20MHz	16QAM	18700	1RB#49	22.52	22.52	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.65	22.65	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.44	21.44	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.52	22.52	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.67	22.67	33	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.59	22.59	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.44	21.44	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.5	22.5	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.72	21.72	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.48	21.48	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.45	20.45	33	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.48	21.48	33	PASS
Band2	20MHz	64QAM	18700	1RB#49	20.86	20.86	33	PASS
Band2	20MHz	64QAM	18700	1RB#99	20.61	20.61	33	PASS
Band2	20MHz	64QAM	18700	100RB#0	19.92	19.92	33	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.02	21.02	33	PASS
Band2	20MHz	64QAM	18900	1RB#49	20.96	20.96	33	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.05	21.05	33	PASS
Band2	20MHz	64QAM	18900	100RB#0	19.93	19.93	33	PASS
Band2	20MHz	64QAM	19100	1RB#0	20.6	20.6	33	PASS
Band2	20MHz	64QAM	19100	1RB#49	19.61	19.61	33	PASS
Band2	20MHz	64QAM	19100	1RB#99	19.38	19.38	33	PASS
Band2	20MHz	64QAM	19100	100RB#0	19.11	19.11	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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. 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@gs.com

South of No. Pint. No. 1, Runsharg Road, Suphou Industrial Park, Suzhou Area, China (Aangsu) Pikt 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(号约6号厂房南部 邮编: 215000



Rev.: 01

Page: 9 of 68

## Peak-to-Average Ratio(CCDF)

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	4.78	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.20	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.48	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.24	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.86	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.22	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.76	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.72	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.86	13	PASS



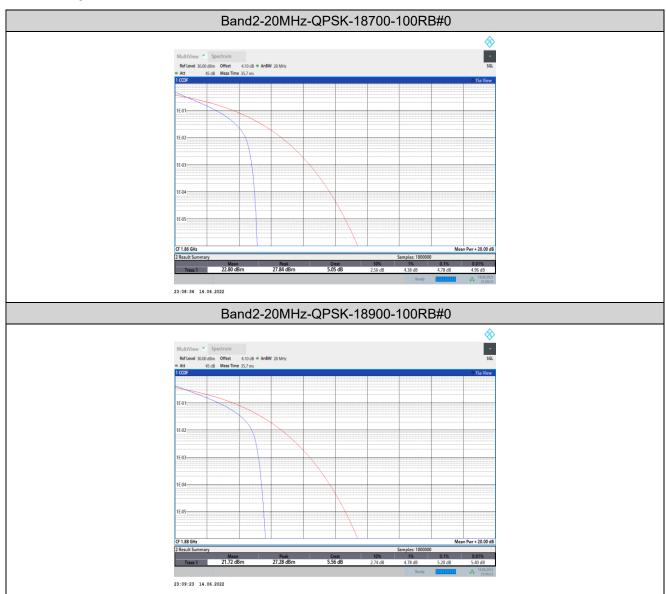
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined herein. 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) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, exemile: CN. Doccheck@ass.com</a>

Rev.: 01

Page: 10 of 68

## **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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

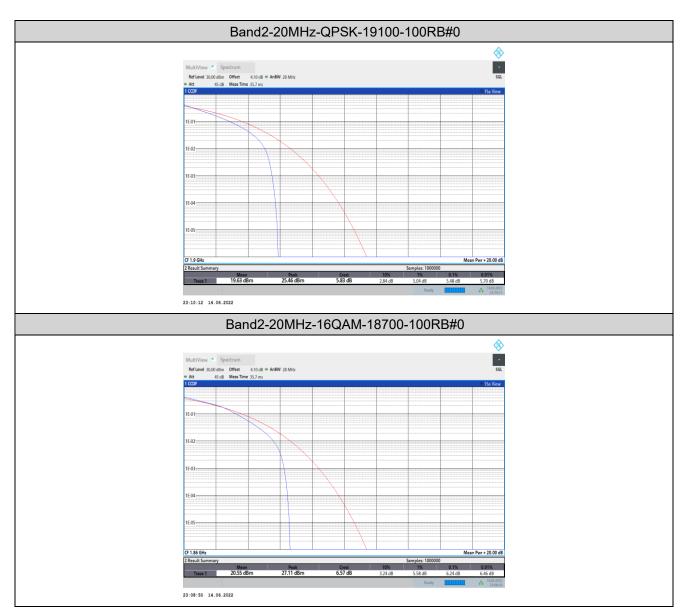
\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 11 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

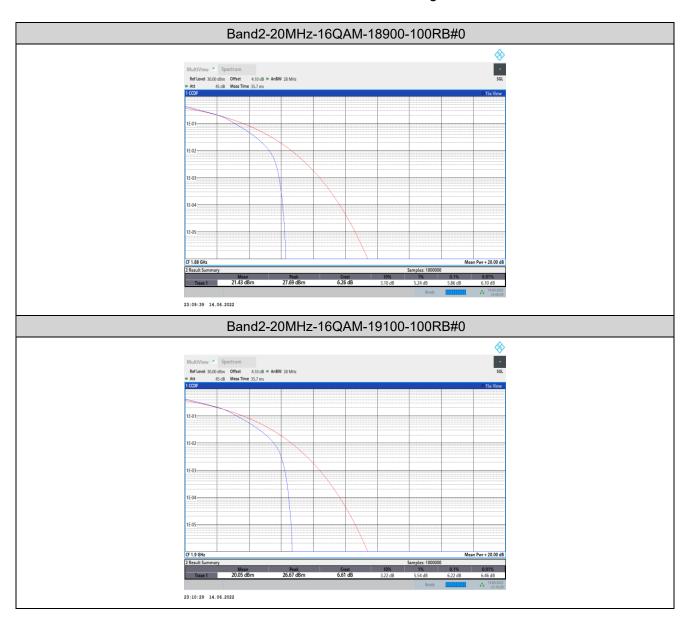
South of No. 6 Plant, No. 1, Runsherg Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜商1号的6号厂房南部 邮编: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 12 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

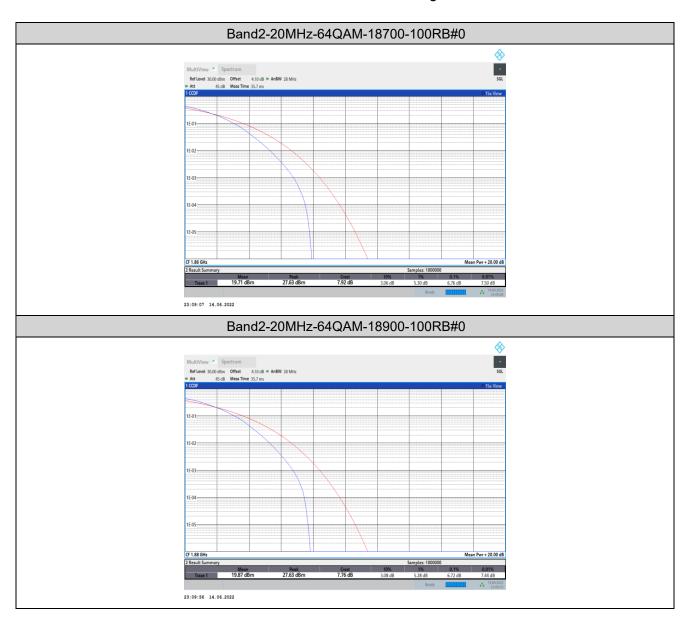
South of No.6 Pitant, No.1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 13 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

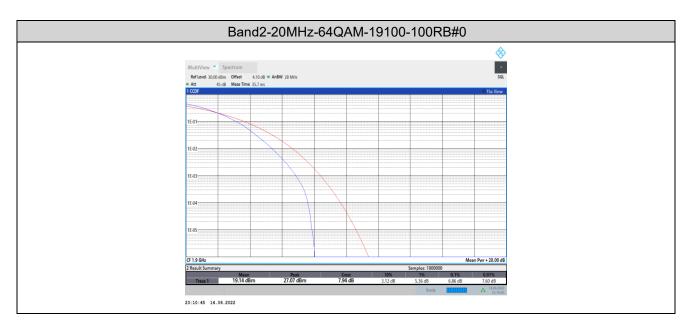
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industria Park, Suchou Area, China (Jangsu) Pliot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 14 of 68





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



Rev.: 01

Page: 15 of 68

## **Modulation Characteristics**

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band2	20MHz	QPSK	18900	100RB#0	PASS	PASS
Band2	20MHz	16QAM	18900	100RB#0	PASS	PASS
Band2	20MHz	64QAM	18900	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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues define 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) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, exemile: CN. Doccheck@ass.com</a>



Rev.: 01

Page: 16 of 68

## **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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

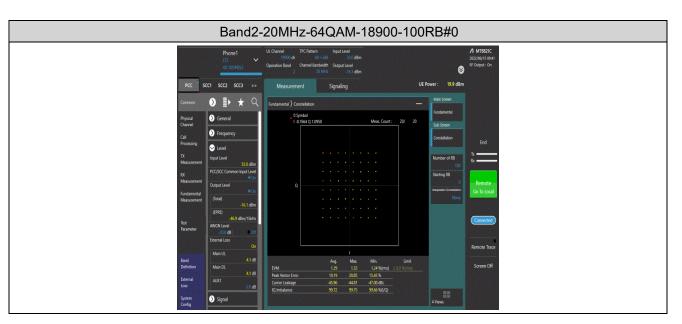
\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 17 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sps.com/en/Terms-and-Conditions.aspx">http://www.sps.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sps.com/en/Terms-and-Conditions-And-Conditions-and-Con



Rev.: 01

Page: 18 of 68

## 26dB Bandwidth and Occupied Bandwidth

#### **Test Result**

					Occupied	26dB Bandwidth	
Band	Bandwidth	Modulation	Channel	RB Configuration	Bandwidth	(MHz)	Verdict
					(MHz)		
Band2	1.4MHz	QPSK	18607	6RB#0	1.084	1.24	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.084	1.23	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.084	1.23	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.092	1.24	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.092	1.24	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.092	1.24	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.091	1.24	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.091	1.24	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.090	1.24	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.695	2.98	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.690	2.97	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.695	2.98	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.688	2.99	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.686	2.99	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.687	2.99	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.688	2.96	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.688	2.98	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.691	2.98	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.468	4.88	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.469	4.87	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.469	4.88	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.464	4.92	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.469	4.91	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.464	4.89	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.475	4.90	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.475	4.90	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.478	4.88	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.921	9.70	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.935	9.62	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.909	9.64	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.905	9.60	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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined herein. 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) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, exemile: CN. Doccheck@ass.com</a>

or email: CM. DOCENCE (Wigsp. COM)

South dNo. Flort, No. 1, Runsherg Resk, Surbun Unitshaft Park, Surbun Arte, China (Mangsu) Plot Free Trade Zone
中国・苏州・中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路(号的6号/房商部

単編: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 19 of 68

				Tage. 15	01 00	
10MHz	16QAM	18900	50RB#0	8.918	9.62	PASS
10MHz	16QAM	19150	50RB#0	8.910	9.60	PASS
10MHz	64QAM	18650	50RB#0	8.914	9.60	PASS
10MHz	64QAM	18900	50RB#0	8.923	9.64	PASS
10MHz	64QAM	19150	50RB#0	8.918	9.66	PASS
15MHz	QPSK	18675	75RB#0	13.453	14.76	PASS
15MHz	QPSK	18900	75RB#0	13.476	15.51	PASS
15MHz	QPSK	19125	75RB#0	13.498	16.62	PASS
15MHz	16QAM	18675	75RB#0	13.451	14.76	PASS
15MHz	16QAM	18900	75RB#0	13.467	14.70	PASS
15MHz	16QAM	19125	75RB#0	13.455	15.87	PASS
15MHz	64QAM	18675	75RB#0	13.412	14.82	PASS
15MHz	64QAM	18900	75RB#0	13.432	14.79	PASS
15MHz	64QAM	19125	75RB#0	13.447	14.76	PASS
20MHz	QPSK	18700	100RB#0	17.901	19.44	PASS
20MHz	QPSK	18900	100RB#0	17.928	19.52	PASS
20MHz	QPSK	19100	100RB#0	17.917	19.32	PASS
20MHz	16QAM	18700	100RB#0	17.859	19.40	PASS
20MHz	16QAM	18900	100RB#0	17.905	19.44	PASS
20MHz	16QAM	19100	100RB#0	17.872	19.36	PASS
20MHz	64QAM	18700	100RB#0	17.835	19.48	PASS
20MHz	64QAM	18900	100RB#0	17.877	19.40	PASS
20MHz	64QAM	19100	100RB#0	17.885	19.56	PASS
	10MHz 10MHz 10MHz 10MHz 10MHz 15MHz 15MHz 15MHz 15MHz 15MHz 15MHz 20MHz	10MHz         16QAM           10MHz         64QAM           10MHz         64QAM           10MHz         64QAM           15MHz         QPSK           15MHz         QPSK           15MHz         16QAM           15MHz         16QAM           15MHz         16QAM           15MHz         64QAM           15MHz         64QAM           15MHz         64QAM           20MHz         QPSK           20MHz         QPSK           20MHz         QPSK           20MHz         16QAM           20MHz         16QAM           20MHz         16QAM           20MHz         64QAM           20MHz         64QAM           20MHz         64QAM           20MHz         64QAM	10MHz         16QAM         19150           10MHz         64QAM         18650           10MHz         64QAM         18900           10MHz         64QAM         19150           15MHz         QPSK         18675           15MHz         QPSK         18900           15MHz         16QAM         18675           15MHz         16QAM         18900           15MHz         16QAM         19125           15MHz         64QAM         18900           15MHz         64QAM         18900           15MHz         64QAM         19125           20MHz         QPSK         18700           20MHz         QPSK         19100           20MHz         16QAM         18700           20MHz         16QAM         18900           20MHz         16QAM         19100           20MHz         64QAM         18700           20MHz         64QAM         18900	10MHz         16QAM         19150         50RB#0           10MHz         64QAM         18650         50RB#0           10MHz         64QAM         18900         50RB#0           10MHz         64QAM         19150         50RB#0           15MHz         QPSK         18675         75RB#0           15MHz         QPSK         18900         75RB#0           15MHz         16QAM         18675         75RB#0           15MHz         16QAM         18900         75RB#0           15MHz         16QAM         18900         75RB#0           15MHz         64QAM         18675         75RB#0           15MHz         64QAM         18675         75RB#0           15MHz         64QAM         18675         75RB#0           15MHz         64QAM         18900         75RB#0           15MHz         64QAM         18900         100RB#0           20MHz         QPSK         18700         100RB#0           20MHz         16QAM         18700         100RB#0           20MHz         16QAM         18900         100RB#0           20MHz         64QAM         18700         100RB#0           20MHz	10MHz         16QAM         18900         50RB#0         8.918           10MHz         16QAM         19150         50RB#0         8.910           10MHz         64QAM         18650         50RB#0         8.914           10MHz         64QAM         18900         50RB#0         8.923           10MHz         64QAM         19150         50RB#0         8.918           15MHz         64QAM         19150         50RB#0         8.918           15MHz         QPSK         18675         75RB#0         13.453           15MHz         QPSK         18900         75RB#0         13.476           15MHz         16QAM         18675         75RB#0         13.451           15MHz         16QAM         18900         75RB#0         13.451           15MHz         16QAM         18900         75RB#0         13.455           15MHz         64QAM         18675         75RB#0         13.412           15MHz         64QAM         18675         75RB#0         13.432           15MHz         64QAM         18675         75RB#0         13.432           15MHz         64QAM         18900         75RB#0         13.432	10MHz         16QAM         18900         50RB#0         8.918         9.62           10MHz         16QAM         19150         50RB#0         8.910         9.60           10MHz         64QAM         18650         50RB#0         8.914         9.60           10MHz         64QAM         18900         50RB#0         8.923         9.64           10MHz         64QAM         19150         50RB#0         8.918         9.66           15MHz         QPSK         18675         75RB#0         13.453         14.76           15MHz         QPSK         18900         75RB#0         13.476         15.51           15MHz         QPSK         19125         75RB#0         13.498         16.62           15MHz         16QAM         18675         75RB#0         13.451         14.76           15MHz         16QAM         18900         75RB#0         13.455         15.87           15MHz         16QAM         19125         75RB#0         13.412         14.82           15MHz         64QAM         18675         75RB#0         13.432         14.79           15MHz         64QAM         18675         75RB#0         13.432         14.79



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

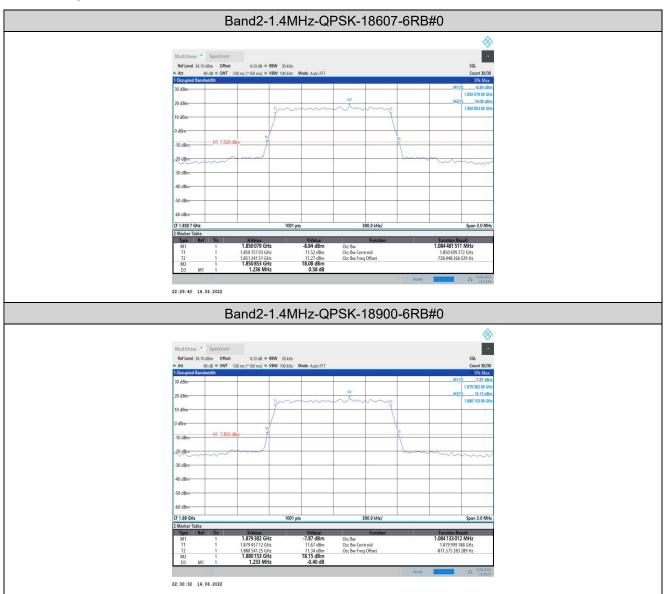
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@gs.com

or email: CM. Doceheck@sgs.com Subid No. 6Pat, No. 1, Runsleng Reds, Subru Industrial Pat, Suzhou Area, China (Jangsu) Plot Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州片区赤州工业园区润胜路(号的69号/房南部 単編: 215000

Rev.: 01

Page: 20 of 68

## **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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

South of No. Fibral, No. 1, Runsherg Read, Suchou Industral Park, Suchou Area, China (Jangsu) 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(号约6号厂房南部 鄉編: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 21 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.ags.com/en/Terms-and-Conditions.ags.ya.d.">http://www.ags.com/en/Terms-and-Conditions.ags.ya.d.</a>, for electronic Documents at http://www.ags.com/en/Terms-and-Conditions/Terms-e-Document.ags.
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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) \$3071443,

South of No. 6 Plant, No. 1, Runsherg Road, Suchou Industrial Park, Suchou 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商1号的6号厂房南部 邮编: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 22 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

|South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jangsu) Pllot 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测胜路1号约6号厂房南部 邮编: 215000 t (86–512) 62992980 ww t (86–512) 62992980 sgs

www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 23 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

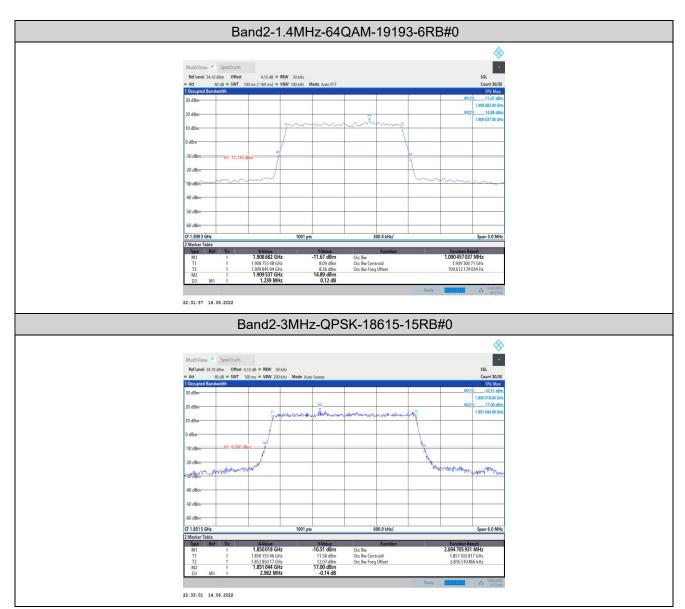
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industria Park, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 鄉編: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 24 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

or email: CM. DOCENCE (Wigsp. COM)

South dNo. Flort, No. 1, Runsherg Resk, Surbun Unitshaft Park, Surbun Arte, China (Mangsu) Plot Free Trade Zone
中国・苏州・中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路(号的6号/房商部

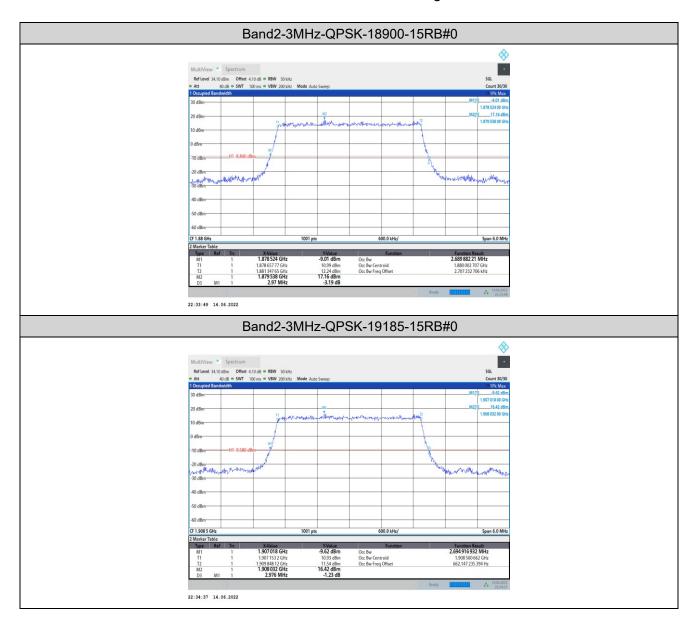
単編: 215000



Report No.: SEWA2205000015RG01

Rev.:

Page: 25 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.ags.com/en/Terms-and-Conditions.ags.ya.d.">http://www.ags.com/en/Terms-and-Conditions.ags.ya.d.</a>, for electronic Documents at http://www.ags.com/en/Terms-and-Conditions/Terms-e-Document.ags.
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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) \$3071443,

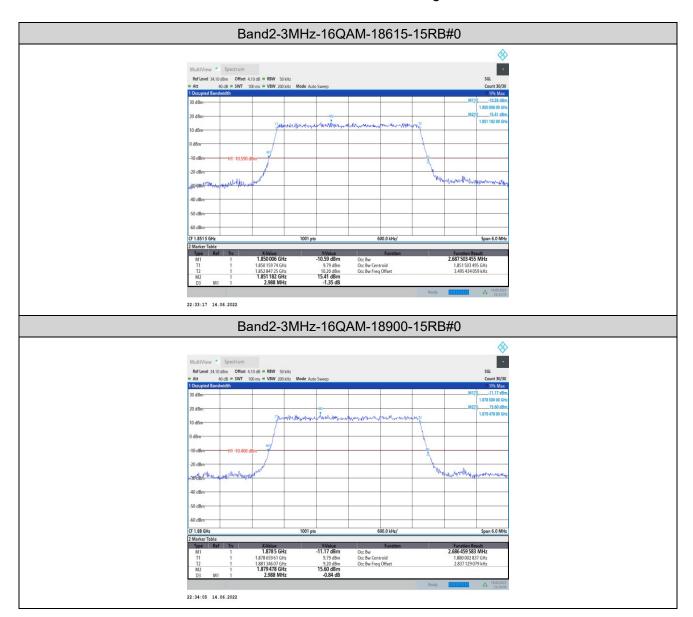
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000 t (86-512) 62992980 www.sgsgroup.com.cn t (86-512) 62992980



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 26 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

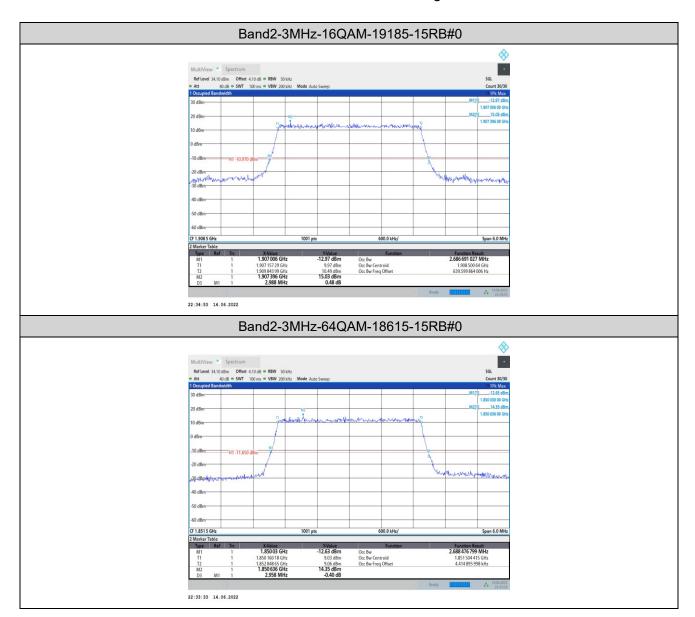
South of No. Fight, No. 1, Runsheng Rose, Subout Industral Park, Suchou Area, China (Jángsu) Plot Free Trade Zone 中国・苏州・中国(江苏)自由贸易減強区苏州大区苏州工业园区润胜路(号約6号厂房南部 邮第: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 27 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

|South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jangsu) Pllot 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测胜路1号约6号厂房南部 邮编: 215000 t (86–512) 62992980 t (86–512) 62992980

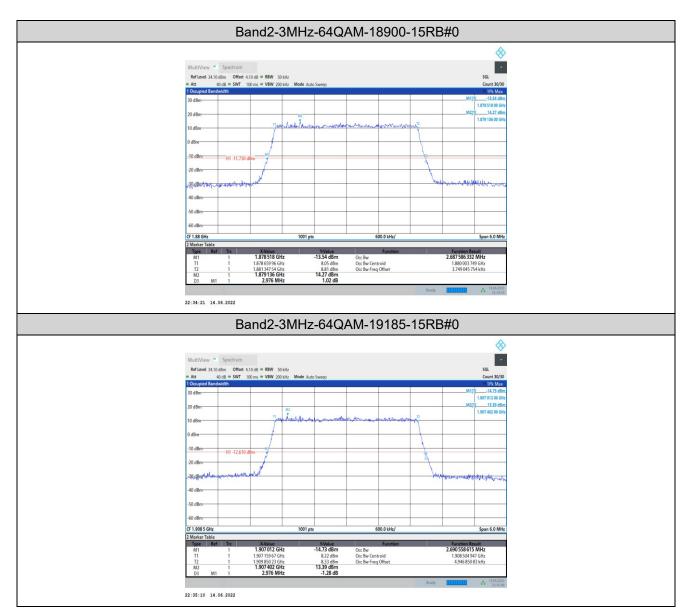
www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 28 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.ags.com/en/Terms-and-Conditions.ags.ya.d.">http://www.ags.com/en/Terms-and-Conditions.ags.ya.d.</a>, for electronic Documents at http://www.ags.com/en/Terms-and-Conditions/Terms-e-Document.ags.
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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

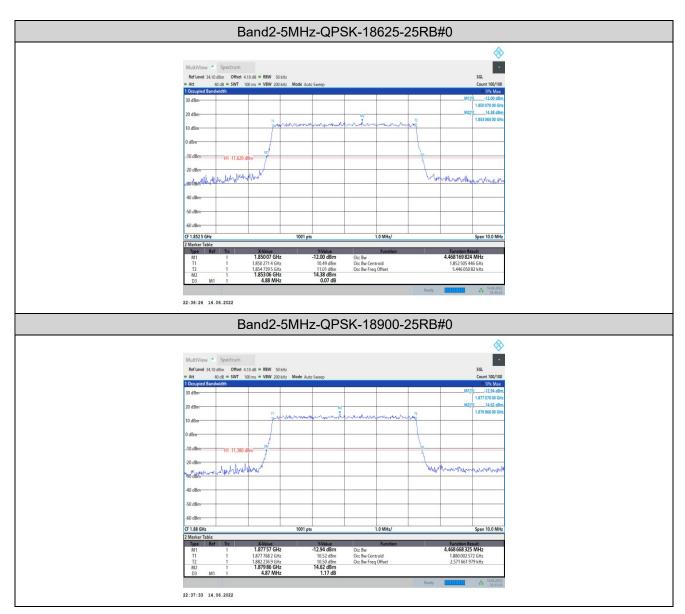
\*\*Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) \$3071443,



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 29 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

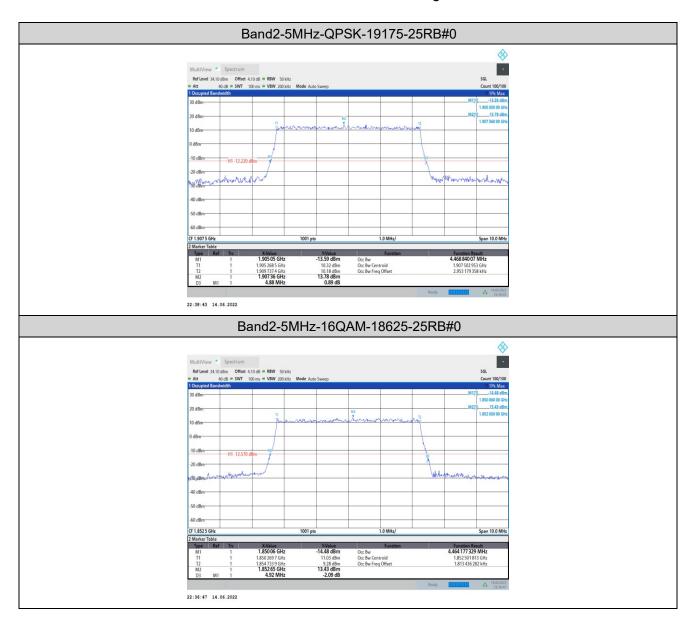
| South of No. 6 Pent, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 • 苏州 • 中国(江苏)自由贸易试验区苏州片区苏州工业园区测胜路1号约6号厂房南部 邮编: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 30 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

|South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jangsu) Pllot 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测胜路1号约6号厂房南部 邮编: 215000 t (86–512) 62992980 v t (86–512) 62992980 s



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 31 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

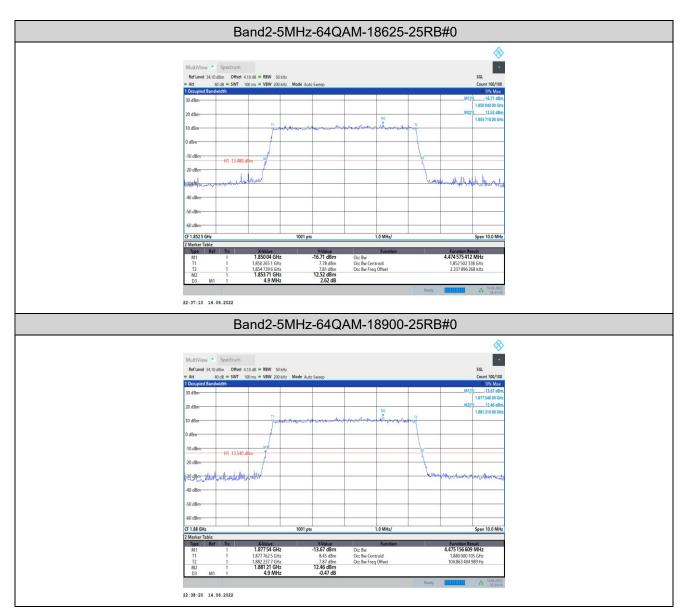
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industriat Park, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 鄉編: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 32 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

South of No. 6 Plant, No. 1, Runsheng Broad, Suzhou Industria Park, Suzhou Area, China (Jangsu) 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测胜路1号约6号厂房南部 邮编: 215000 t (86–512) 62992980 w t (86–512) 62992980 s

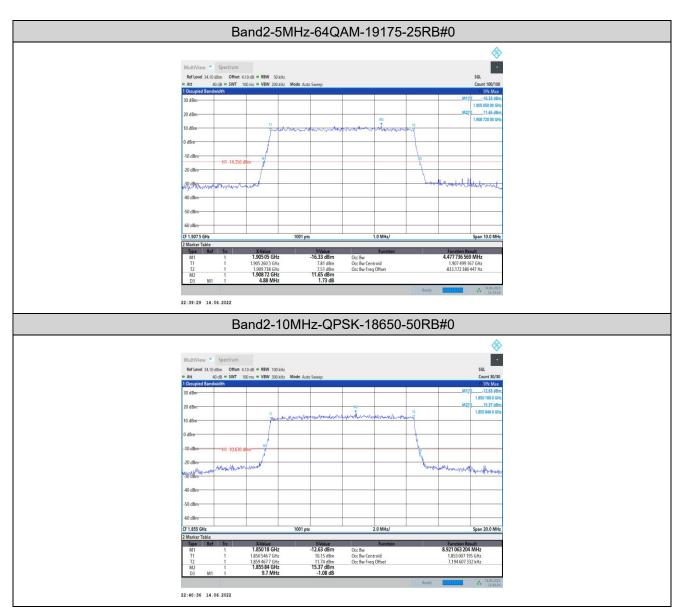
www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 33 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-en-Document.aspx</a>. 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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend to the law Luless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) \$3071443,

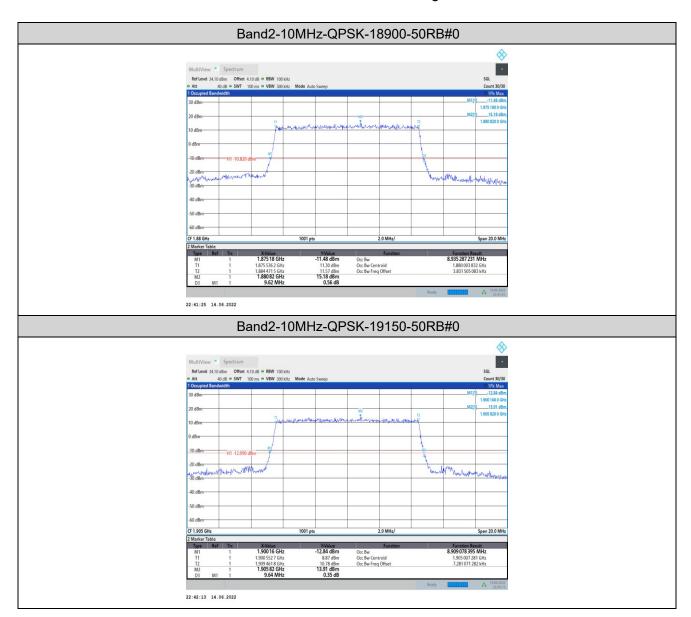
or email: CM. Doccheck(図sgs\_com Dound thike Flerk, No. 1, Runsherg Road, Suchou Indastal Park, Suchou Area, Clina (Jángsu) Plxt Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州上立国区海胜数1号的6号厂房南部 単編: 215000



Report No.: SEWA2205000015RG01

Rev.: 01

Page: 34 of 68





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.ags.com/en/Terms-and-Conditions.ags.ya.d.">http://www.ags.com/en/Terms-and-Conditions.ags.ya.d.</a>, for electronic Documents at http://www.ags.com/en/Terms-and-Conditions/Terms-e-Document.ags.
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 document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) \$3071443,

South of No.6 Filters, No. 1, Runsheng Read, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Filor 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测胜路1号的6号厂房南部 邮编: 215000