

Report No.: SEWA2208000035RG01

Rev.: Page: 1 of 57

Appendix B.13

LTE Band 66



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 t (86-512) 62992980

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



Report No.: SEWA2208000035RG01

Rev.: Page: 2 of 57

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	22.85	24.85	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.92	24.92	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.95	24.95	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.02	24.02	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.93	24.93	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.98	24.98	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.91	24.91	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.97	23.97	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.89	24.89	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.97	24.97	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.93	24.93	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.02	24.02	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.25	24.25	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.35	24.35	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.27	24.27	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.16	23.16	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.31	24.31	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.46	24.46	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.25	24.25	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.13	23.13	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.19	24.19	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.3	24.3	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.12	24.12	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.07	23.07	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.9	24.9	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.93	24.93	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.01	25.01	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.12	24.12	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.96	24.96	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.01	25.01	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.96	24.96	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/Terms-e-Document.aspx. 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

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



Report No.: SEWA2208000035RG01

Rev.: Page: 3 of 57

					Page:	3 01 5)/	
Band66	3MHz	QPSK	132322	15RB#0	22.06	24.06	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.02	25.02	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.96	24.96	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.99	24.99	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.05	24.05	30	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.31	24.31	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.31	24.31	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.34	24.34	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.14	23.14	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.36	24.36	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.43	24.43	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.27	24.27	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.14	23.14	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.23	24.23	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.26	24.26	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.3	24.3	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.07	23.07	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.93	24.93	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.04	25.04	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	23	25	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.11	24.11	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.02	25.02	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	23	25	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.04	25.04	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.04	24.04	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.93	24.93	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.99	24.99	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.91	24.91	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.03	24.03	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.33	24.33	30	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.45	24.45	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.31	24.31	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.16	23.16	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.29	24.29	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.42	24.42	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.41	24.41	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.13	23.13	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/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's Instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company, Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@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.: SEWA2208000035RG01

Rev.: 01 Page: 4 of 57

					Page:	4 of 5)/	
Band66	5MHz	16QAM	132647	1RB#0	22.31	24.31	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.22	24.22	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.26	24.26	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.07	23.07	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.95	24.95	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.12	25.12	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.1	25.1	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.11	24.11	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.01	25.01	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.09	25.09	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.07	25.07	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.07	24.07	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.99	24.99	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.04	25.04	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.95	24.95	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.01	24.01	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.33	24.33	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.36	24.36	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.46	24.46	30	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.15	23.15	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.44	24.44	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.35	24.35	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.3	24.3	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.12	23.12	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.35	24.35	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.34	24.34	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.34	24.34	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.1	23.1	30	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.94	24.94	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.07	25.07	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.02	25.02	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.02	24.02	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.93	24.93	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.05	25.05	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.07	25.07	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.06	24.06	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.88	24.88	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/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's Instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company, Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) 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裔1号约6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: Page: 5 of 57

Band66 15MHz QPSK 132597 1RB#38 23.01 25.01 30 PASS Band66 15MHz QPSK 132597 1RB#74 23.01 25.01 30 PASS Band66 15MHz QPSK 132597 75RB#0 22.02 24.02 30 PASS Band66 15MHz 16QAM 132047 1RB#38 22.44 24.44 30 PASS Band66 15MHz 16QAM 132047 1RB#38 22.44 24.44 30 PASS Band66 15MHz 16QAM 132047 75RB#0 22.25 24.25 30 PASS Band66 15MHz 16QAM 132322 1RB#38 22.32 24.27 30 PASS Band66 15MHz 16QAM 132322 1RB#38 22.32 24.27 30 PASS Band66 15MHz 16QAM 132322 1RB#38 22.32 24.23 30 PASS B			•			Page:	5 01 5) [•
Band66 15MHz QPSK 132597 75RB#0 22.02 24.02 30 PASS Band66 15MHz 16QAM 132047 1RB#0 22.27 24.27 30 PASS Band66 15MHz 16QAM 132047 1RB#38 22.44 24.44 30 PASS Band66 15MHz 16QAM 132047 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132322 1RB#0 22.27 24.27 30 PASS Band66 15MHz 16QAM 132322 1RB#0 22.27 24.27 30 PASS Band66 15MHz 16QAM 132322 1RB#74 22.28 24.28 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.28 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.3 30 PASS Band6	Band66	15MHz	QPSK	132597	1RB#38	23.01	25.01	30	PASS
Band66 15MHz 16QAM 132047 1RB#0 22.27 24.27 30 PASS Band66 15MHz 16QAM 132047 1RB#38 22.44 24.44 30 PASS Band66 15MHz 16QAM 132047 1RB#74 22.25 24.25 30 PASS Band66 15MHz 16QAM 132047 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132322 1RB#38 22.32 24.32 30 PASS Band66 15MHz 16QAM 132322 1RB#38 22.32 24.32 30 PASS Band66 15MHz 16QAM 132322 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.21 24.21 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.3 30 PASS Ba	Band66	15MHz	QPSK	132597	1RB#74	23.01	25.01	30	PASS
Band66 15MHz 16QAM 132047 1RB#38 22.44 24.44 30 PASS Band66 15MHz 16QAM 132047 1RB#74 22.25 24.25 30 PASS Band66 15MHz 16QAM 132047 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132322 1RB#38 22.32 24.32 30 PASS Band66 15MHz 16QAM 132322 1RB#38 22.32 24.32 30 PASS Band66 15MHz 16QAM 132322 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.21 24.21 30 PASS Band66 15MHz 16QAM 132597 1RB#3 22.3 24.3 30 PASS Band66 15MHz 16QAM 132597 1RB#3 22.3 24.3 30 PASS Band6	Band66	15MHz	QPSK	132597	75RB#0	22.02	24.02	30	PASS
Band66 15MHz 16QAM 132047 1RB#74 22.25 24.25 30 PASS Band66 15MHz 16QAM 132047 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132322 1RB#0 22.27 24.27 30 PASS Band66 15MHz 16QAM 132322 1RB#3 22.32 24.32 30 PASS Band66 15MHz 16QAM 132322 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.21 24.21 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.31 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.33 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.33 24.33 30 PASS Band	Band66	15MHz	16QAM	132047	1RB#0	22.27	24.27	30	PASS
Band66 15MHz 16QAM 132047 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132322 1RB#0 22.27 24.27 30 PASS Band66 15MHz 16QAM 132322 1RB#38 22.32 24.32 30 PASS Band66 15MHz 16QAM 132322 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.21 24.21 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.21 24.21 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.3 30 PASS Band66 15MHz 16QAM 132597 1RB#74 22.33 24.33 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.30 24.96 30 PASS Band	Band66	15MHz	16QAM	132047	1RB#38	22.44	24.44	30	PASS
Band66 15MHz 16QAM 132322 1RB#0 22.27 24.27 30 PASS Band66 15MHz 16QAM 132322 1RB#38 22.32 24.32 30 PASS Band66 15MHz 16QAM 132322 1RB#74 22.28 24.28 30 PASS Band66 15MHz 16QAM 132322 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.21 24.21 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.33 30 PASS Band66 15MHz 16QAM 132597 1RB#74 22.33 24.33 30 PASS Band66 15MHz 16QAM 132597 1RB#74 22.33 24.33 30 PASS Band66 20MHz 16QAM 132597 1RB#90 22.03 24.93 30 PASS B	Band66	15MHz	16QAM	132047	1RB#74	22.25	24.25	30	PASS
Band66 15MHz 16QAM 132322 1RB#38 22.32 24.32 30 PASS Band66 15MHz 16QAM 132322 1RB#74 22.28 24.28 30 PASS Band66 15MHz 16QAM 132322 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.3 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.3 30 PASS Band66 15MHz 16QAM 132597 1RB#74 22.33 24.33 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.33 24.33 30 PASS Band66 20MHz QPSK 132072 1RB#0 22.96 24.96 30 PASS Band66 20MHz QPSK 132072 1RB#49 23.07 25.07 30 PASS Band66	Band66	15MHz	16QAM	132047	75RB#0	21.09	23.09	30	PASS
Band66 15MHz 16QAM 132322 1RB#74 22.28 24.28 30 PASS Band66 15MHz 16QAM 132322 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.21 24.21 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.3 30 PASS Band66 15MHz 16QAM 132597 75RB#0 21.03 23.03 30 PASS Band66 15MHz 16QAM 132597 75RB#0 21.03 23.03 30 PASS Band66 20MHz QPSK 132072 1RB#0 22.96 24.96 30 PASS Band66 20MHz QPSK 132072 1RB#99 22.99 24.99 30 PASS Band66 20MHz QPSK 132322 1RB#99 22.04 24.04 30 PASS Band6	Band66	15MHz	16QAM	132322	1RB#0	22.27	24.27	30	PASS
Band66 15MHz 16QAM 132322 75RB#0 21.09 23.09 30 PASS Band66 15MHz 16QAM 132597 1RB#0 22.21 24.21 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.3 30 PASS Band66 15MHz 16QAM 132597 75RB#0 21.03 23.03 30 PASS Band66 15MHz 16QAM 132597 75RB#0 21.03 23.03 30 PASS Band66 20MHz QPSK 132072 1RB#0 22.96 24.96 30 PASS Band66 20MHz QPSK 132072 1RB#99 22.99 24.99 30 PASS Band66 20MHz QPSK 132072 100RB#0 22.04 24.04 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.07 25.07 30 PASS Band6	Band66	15MHz	16QAM	132322	1RB#38	22.32	24.32	30	PASS
Band66 15MHz 16QAM 132597 1RB#0 22.21 24.21 30 PASS Band66 15MHz 16QAM 132597 1RB#38 22.3 24.3 30 PASS Band66 15MHz 16QAM 132597 1RB#74 22.33 24.33 30 PASS Band66 15MHz 16QAM 132597 75RB#0 21.03 23.03 30 PASS Band66 20MHz QPSK 132072 1RB#0 22.96 24.96 30 PASS Band66 20MHz QPSK 132072 1RB#99 22.99 24.99 30 PASS Band66 20MHz QPSK 132072 100RB#0 22.04 24.04 30 PASS Band66 20MHz QPSK 132322 1RB#0 23 25 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.02 25.02 30 PASS Band66	Band66	15MHz	16QAM	132322	1RB#74	22.28	24.28	30	PASS
Band66 15MHz 16QAM 132597 1RB#38 22.3 24.3 30 PASS Band66 15MHz 16QAM 132597 1RB#74 22.33 24.33 30 PASS Band66 15MHz 16QAM 132597 75RB#0 21.03 23.03 30 PASS Band66 20MHz QPSK 132072 1RB#0 22.96 24.96 30 PASS Band66 20MHz QPSK 132072 1RB#99 22.99 24.99 30 PASS Band66 20MHz QPSK 132072 100RB#0 22.04 24.04 30 PASS Band66 20MHz QPSK 132322 1RB#0 23 25 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.02 25.07 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.02 25.07 30 PASS Band66	Band66	15MHz	16QAM	132322	75RB#0	21.09	23.09	30	PASS
Band66 15MHz 16QAM 132597 1RB#74 22.33 24.33 30 PASS Band66 15MHz 16QAM 132597 75RB#0 21.03 23.03 30 PASS Band66 20MHz QPSK 132072 1RB#0 22.96 24.96 30 PASS Band66 20MHz QPSK 132072 1RB#49 23.07 25.07 30 PASS Band66 20MHz QPSK 132072 100RB#0 22.99 24.99 30 PASS Band66 20MHz QPSK 132072 100RB#0 22.04 24.04 30 PASS Band66 20MHz QPSK 132322 1RB#90 23 25 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.02 25.02 30 PASS Band66 20MHz QPSK 132322 100RB#0 22.07 24.07 30 PASS Band66 <td>Band66</td> <td>15MHz</td> <td>16QAM</td> <td>132597</td> <td>1RB#0</td> <td>22.21</td> <td>24.21</td> <td>30</td> <td>PASS</td>	Band66	15MHz	16QAM	132597	1RB#0	22.21	24.21	30	PASS
Band66 15MHz 16QAM 132597 75RB#0 21.03 23.03 30 PASS Band66 20MHz QPSK 132072 1RB#0 22.96 24.96 30 PASS Band66 20MHz QPSK 132072 1RB#49 23.07 25.07 30 PASS Band66 20MHz QPSK 132072 100RB#0 22.04 24.04 30 PASS Band66 20MHz QPSK 132322 1RB#99 22.04 24.04 30 PASS Band66 20MHz QPSK 132322 1RB#90 23 25 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.02 25.02 30 PASS Band66 20MHz QPSK 132322 100RB#0 22.07 24.07 30 PASS Band66 20MHz QPSK 132572 1RB#0 22.07 24.07 30 PASS Band66	Band66	15MHz	16QAM	132597	1RB#38	22.3	24.3	30	PASS
Band66 20MHz QPSK 132072 1RB#0 22.96 24.96 30 PASS Band66 20MHz QPSK 132072 1RB#49 23.07 25.07 30 PASS Band66 20MHz QPSK 132072 100RB#0 22.99 24.99 30 PASS Band66 20MHz QPSK 132322 1RB#0 23 25 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.07 25.07 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.02 25.02 30 PASS Band66 20MHz QPSK 132322 100RB#0 22.07 24.07 30 PASS Band66 20MHz QPSK 132572 1RB#99 23.02 25.02 30 PASS Band66 20MHz QPSK 132572 1RB#49 23.01 25.01 30 PASS Band66	Band66	15MHz	16QAM	132597	1RB#74	22.33	24.33	30	PASS
Band66 20MHz QPSK 132072 1RB#49 23.07 25.07 30 PASS Band66 20MHz QPSK 132072 1RB#99 22.99 24.99 30 PASS Band66 20MHz QPSK 132072 100RB#0 22.04 24.04 30 PASS Band66 20MHz QPSK 132322 1RB#0 23 25 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.07 25.07 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.02 25.02 30 PASS Band66 20MHz QPSK 132322 10RB#0 22.07 24.07 30 PASS Band66 20MHz QPSK 132572 1RB#0 22.88 24.88 30 PASS Band66 20MHz QPSK 132572 1RB#99 22.97 24.97 30 PASS Band66	Band66	15MHz	16QAM	132597	75RB#0	21.03	23.03	30	PASS
Band66 20MHz QPSK 132072 1RB#99 22.99 24.99 30 PASS Band66 20MHz QPSK 132072 100RB#0 22.04 24.04 30 PASS Band66 20MHz QPSK 132322 1RB#0 23 25 30 PASS Band66 20MHz QPSK 132322 1RB#49 23.07 25.07 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.02 25.02 30 PASS Band66 20MHz QPSK 132322 100RB#0 22.07 24.07 30 PASS Band66 20MHz QPSK 132572 1RB#0 22.88 24.88 30 PASS Band66 20MHz QPSK 132572 1RB#49 23.01 25.01 30 PASS Band66 20MHz QPSK 132572 1RB#99 22.97 24.97 30 PASS Band66	Band66	20MHz	QPSK	132072	1RB#0	22.96	24.96	30	PASS
Band66 20MHz QPSK 132072 100RB#0 22.04 24.04 30 PASS Band66 20MHz QPSK 132322 1RB#0 23 25 30 PASS Band66 20MHz QPSK 132322 1RB#49 23.07 25.07 30 PASS Band66 20MHz QPSK 132322 100RB#0 22.07 24.07 30 PASS Band66 20MHz QPSK 132572 1RB#0 22.88 24.88 30 PASS Band66 20MHz QPSK 132572 1RB#49 23.01 25.01 30 PASS Band66 20MHz QPSK 132572 1RB#49 23.01 25.01 30 PASS Band66 20MHz QPSK 132572 1RB#99 22.97 24.97 30 PASS Band66 20MHz 16QAM 132072 1RB#0 22.27 24.27 30 PASS Band66	Band66	20MHz	QPSK	132072	1RB#49	23.07	25.07	30	PASS
Band66 20MHz QPSK 132322 1RB#0 23 25 30 PASS Band66 20MHz QPSK 132322 1RB#49 23.07 25.07 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.02 25.02 30 PASS Band66 20MHz QPSK 132322 100RB#0 22.07 24.07 30 PASS Band66 20MHz QPSK 132572 1RB#0 22.88 24.88 30 PASS Band66 20MHz QPSK 132572 1RB#49 23.01 25.01 30 PASS Band66 20MHz QPSK 132572 1RB#99 22.97 24.97 30 PASS Band66 20MHz QPSK 132572 100RB#0 21.99 23.99 30 PASS Band66 20MHz 16QAM 132072 1RB#0 22.27 24.27 30 PASS Band66	Band66	20MHz	QPSK	132072	1RB#99	22.99	24.99	30	PASS
Band66 20MHz QPSK 132322 1RB#49 23.07 25.07 30 PASS Band66 20MHz QPSK 132322 1RB#99 23.02 25.02 30 PASS Band66 20MHz QPSK 132322 100RB#0 22.07 24.07 30 PASS Band66 20MHz QPSK 132572 1RB#0 22.88 24.88 30 PASS Band66 20MHz QPSK 132572 1RB#49 23.01 25.01 30 PASS Band66 20MHz QPSK 132572 1RB#99 22.97 24.97 30 PASS Band66 20MHz QPSK 132572 100RB#0 21.99 23.99 30 PASS Band66 20MHz 16QAM 132072 1RB#49 22.27 24.27 30 PASS Band66 20MHz 16QAM 132072 1RB#49 22.41 24.41 30 PASS Band	Band66	20MHz	QPSK	132072	100RB#0	22.04	24.04	30	PASS
Band66 20MHz QPSK 132322 1RB#99 23.02 25.02 30 PASS Band66 20MHz QPSK 132322 100RB#0 22.07 24.07 30 PASS Band66 20MHz QPSK 132572 1RB#0 22.88 24.88 30 PASS Band66 20MHz QPSK 132572 1RB#49 23.01 25.01 30 PASS Band66 20MHz QPSK 132572 1RB#99 22.97 24.97 30 PASS Band66 20MHz QPSK 132572 100RB#0 21.99 23.99 30 PASS Band66 20MHz 16QAM 132072 1RB#0 22.27 24.27 30 PASS Band66 20MHz 16QAM 132072 1RB#99 22.41 24.41 30 PASS Band66 20MHz 16QAM 132322 1RB#0 22.36 24.36 30 PASS Band6	Band66	20MHz	QPSK	132322	1RB#0	23	25	30	PASS
Band66 20MHz QPSK 132322 100RB#0 22.07 24.07 30 PASS Band66 20MHz QPSK 132572 1RB#0 22.88 24.88 30 PASS Band66 20MHz QPSK 132572 1RB#49 23.01 25.01 30 PASS Band66 20MHz QPSK 132572 1RB#99 22.97 24.97 30 PASS Band66 20MHz QPSK 132572 100RB#0 21.99 23.99 30 PASS Band66 20MHz 16QAM 132072 1RB#0 22.27 24.27 30 PASS Band66 20MHz 16QAM 132072 1RB#49 22.35 24.35 30 PASS Band66 20MHz 16QAM 132072 100RB#0 21.08 23.08 30 PASS Band66 20MHz 16QAM 132322 1RB#0 22.36 24.36 30 PASS Ban	Band66	20MHz	QPSK	132322	1RB#49	23.07	25.07	30	PASS
Band66 20MHz QPSK 132572 1RB#0 22.88 24.88 30 PASS Band66 20MHz QPSK 132572 1RB#49 23.01 25.01 30 PASS Band66 20MHz QPSK 132572 1RB#99 22.97 24.97 30 PASS Band66 20MHz QPSK 132572 100RB#0 21.99 23.99 30 PASS Band66 20MHz 16QAM 132072 1RB#0 22.27 24.27 30 PASS Band66 20MHz 16QAM 132072 1RB#49 22.35 24.35 30 PASS Band66 20MHz 16QAM 132072 100RB#0 21.08 23.08 30 PASS Band66 20MHz 16QAM 132322 1RB#0 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.43 24.43 30 PASS Ban	Band66	20MHz	QPSK	132322	1RB#99	23.02	25.02	30	PASS
Band66 20MHz QPSK 132572 1RB#49 23.01 25.01 30 PASS Band66 20MHz QPSK 132572 1RB#99 22.97 24.97 30 PASS Band66 20MHz QPSK 132572 100RB#0 21.99 23.99 30 PASS Band66 20MHz 16QAM 132072 1RB#0 22.27 24.27 30 PASS Band66 20MHz 16QAM 132072 1RB#49 22.35 24.35 30 PASS Band66 20MHz 16QAM 132072 1RB#99 22.41 24.41 30 PASS Band66 20MHz 16QAM 132072 100RB#0 21.08 23.08 30 PASS Band66 20MHz 16QAM 132322 1RB#49 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS	Band66	20MHz	QPSK	132322	100RB#0	22.07	24.07	30	PASS
Band66 20MHz QPSK 132572 1RB#99 22.97 24.97 30 PASS Band66 20MHz QPSK 132572 100RB#0 21.99 23.99 30 PASS Band66 20MHz 16QAM 132072 1RB#0 22.27 24.27 30 PASS Band66 20MHz 16QAM 132072 1RB#49 22.35 24.35 30 PASS Band66 20MHz 16QAM 132072 100RB#0 21.08 23.08 30 PASS Band66 20MHz 16QAM 132322 1RB#0 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#49 22.43 24.43 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS	Band66	20MHz	QPSK	132572	1RB#0	22.88	24.88	30	PASS
Band66 20MHz QPSK 132572 100RB#0 21.99 23.99 30 PASS Band66 20MHz 16QAM 132072 1RB#0 22.27 24.27 30 PASS Band66 20MHz 16QAM 132072 1RB#49 22.35 24.35 30 PASS Band66 20MHz 16QAM 132072 1RB#99 22.41 24.41 30 PASS Band66 20MHz 16QAM 132072 100RB#0 21.08 23.08 30 PASS Band66 20MHz 16QAM 132322 1RB#0 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.43 24.43 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 100RB#0 21.07 23.07 30 PASS <t< td=""><td>Band66</td><td>20MHz</td><td>QPSK</td><td>132572</td><td>1RB#49</td><td>23.01</td><td>25.01</td><td>30</td><td>PASS</td></t<>	Band66	20MHz	QPSK	132572	1RB#49	23.01	25.01	30	PASS
Band66 20MHz 16QAM 132072 1RB#0 22.27 24.27 30 PASS Band66 20MHz 16QAM 132072 1RB#49 22.35 24.35 30 PASS Band66 20MHz 16QAM 132072 1RB#99 22.41 24.41 30 PASS Band66 20MHz 16QAM 132072 100RB#0 21.08 23.08 30 PASS Band66 20MHz 16QAM 132322 1RB#0 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 100RB#0 21.07 23.07 30 PASS Band66 20MHz 16QAM 132572 1RB#0 22.14 24.14 30 PASS	Band66	20MHz	QPSK	132572	1RB#99	22.97	24.97	30	PASS
Band66 20MHz 16QAM 132072 1RB#49 22.35 24.35 30 PASS Band66 20MHz 16QAM 132072 1RB#99 22.41 24.41 30 PASS Band66 20MHz 16QAM 132072 100RB#0 21.08 23.08 30 PASS Band66 20MHz 16QAM 132322 1RB#0 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#49 22.43 24.43 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 100RB#0 21.07 23.07 30 PASS Band66 20MHz 16QAM 132572 1RB#0 22.14 24.14 30 PASS	Band66	20MHz	QPSK	132572	100RB#0	21.99	23.99	30	PASS
Band66 20MHz 16QAM 132072 1RB#99 22.41 24.41 30 PASS Band66 20MHz 16QAM 132072 100RB#0 21.08 23.08 30 PASS Band66 20MHz 16QAM 132322 1RB#0 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#49 22.43 24.43 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 100RB#0 21.07 23.07 30 PASS Band66 20MHz 16QAM 132572 1RB#0 22.14 24.14 30 PASS	Band66	20MHz	16QAM	132072	1RB#0	22.27	24.27	30	PASS
Band66 20MHz 16QAM 132072 100RB#0 21.08 23.08 30 PASS Band66 20MHz 16QAM 132322 1RB#0 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#49 22.43 24.43 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 100RB#0 21.07 23.07 30 PASS Band66 20MHz 16QAM 132572 1RB#0 22.14 24.14 30 PASS	Band66	20MHz	16QAM	132072	1RB#49	22.35	24.35	30	PASS
Band66 20MHz 16QAM 132322 1RB#0 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 1RB#49 22.43 24.43 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 100RB#0 21.07 23.07 30 PASS Band66 20MHz 16QAM 132572 1RB#0 22.14 24.14 30 PASS	Band66	20MHz	16QAM	132072	1RB#99	22.41	24.41	30	PASS
Band66 20MHz 16QAM 132322 1RB#49 22.43 24.43 30 PASS Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 100RB#0 21.07 23.07 30 PASS Band66 20MHz 16QAM 132572 1RB#0 22.14 24.14 30 PASS	Band66	20MHz	16QAM	132072	100RB#0	21.08	23.08	30	PASS
Band66 20MHz 16QAM 132322 1RB#99 22.36 24.36 30 PASS Band66 20MHz 16QAM 132322 100RB#0 21.07 23.07 30 PASS Band66 20MHz 16QAM 132572 1RB#0 22.14 24.14 30 PASS	Band66	20MHz	16QAM	132322	1RB#0	22.36	24.36	30	PASS
Band66 20MHz 16QAM 132322 100RB#0 21.07 23.07 30 PASS Band66 20MHz 16QAM 132572 1RB#0 22.14 24.14 30 PASS	Band66	20MHz	16QAM	132322	1RB#49	22.43	24.43	30	PASS
Band66 20MHz 16QAM 132572 1RB#0 22.14 24.14 30 PASS	Band66	20MHz	16QAM	132322	1RB#99	22.36	24.36	30	PASS
	Band66	20MHz	16QAM	132322	100RB#0	21.07	23.07	30	PASS
Band66 20MHz 16QAM 132572 1RB#49 22.35 24.35 30 PASS	Band66	20MHz	16QAM	132572	1RB#0	22.14	24.14	30	PASS
	Band66	20MHz	16QAM	132572	1RB#49	22.35	24.35	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/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's Instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company, Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@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.: SEWA2208000035RG01

Rev.: 01

Page: 6 of 57 Band66 20MHz 16QAM 132572 1RB#99 22.3 24.3 30 **PASS** 30 **PASS** Band66 20MHz 16QAM 132572 100RB#0 21.01 23.01



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

South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial 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



Report No.: SEWA2208000035RG01

Rev.: Page: 7 of 57

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	5.36	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.44	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.48	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.26	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.30	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.30	13	PASS



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

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

t (86-512) 62992980

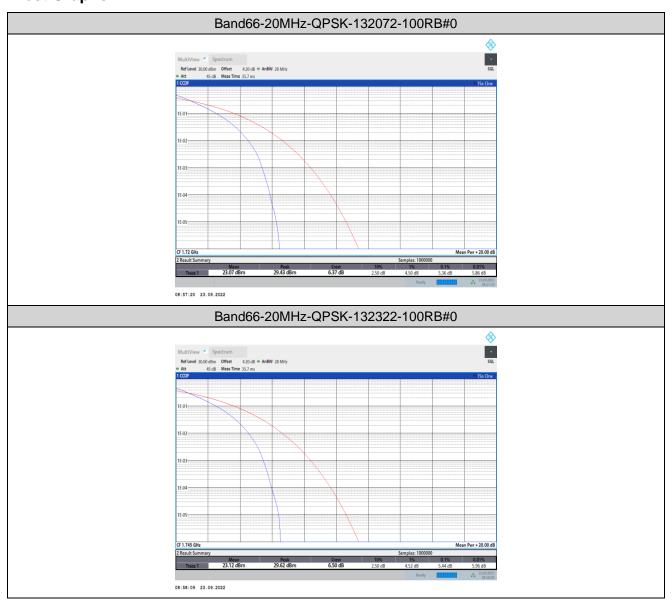
t (86-512) 62992980 www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWA2208000035RG01

Rev.: 01 Page: 8 of 57

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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

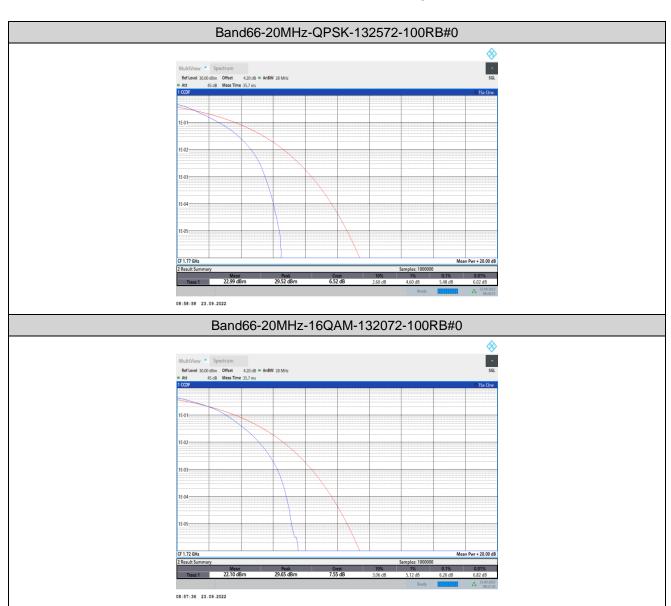
South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000 t (86–512) 62992980 www t (86–512) 62992980 sgs.

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



Report No.: SEWA2208000035RG01

Rev.: 01 Page: 9 of 57





Unless otherwise agreed 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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial 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

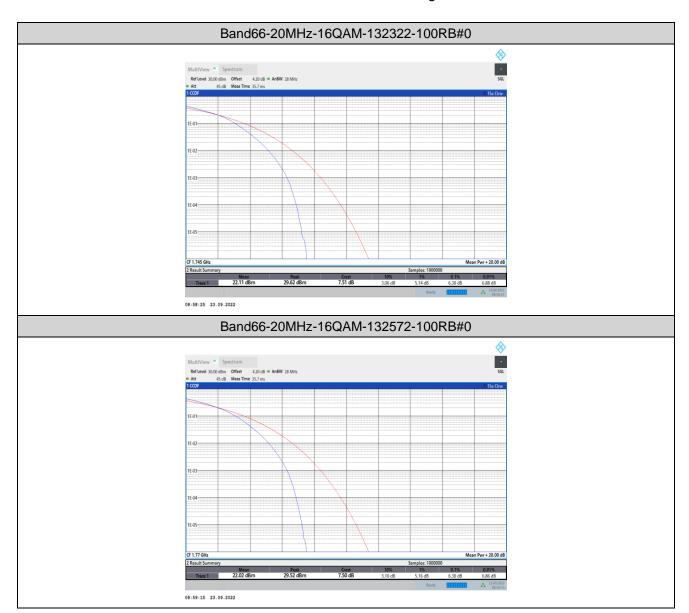
www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWA2208000035RG01

Rev.:

Page: 10 of 57





Unless otherwise agreed 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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

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.: SEWA2208000035RG01

Rev.:

Page: 11 of 57

Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band66	20MHz	QPSK	132322	100RB#0	PASS	PASS
Band66	20MHz	16QAM	132322	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 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, forger or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(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, National Company and the content of the

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

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



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 12 of 57

Test Graphs





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

Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755)

South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industria Park, Suchou 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.: SEWA2208000035RG01

Rev.:

Page: 13 of 57

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.086	1.24	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.085	1.23	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.085	1.24	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.093	1.24	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.092	1.24	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.092	1.24	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.696	2.99	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.693	2.99	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.692	2.98	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.69	2.99	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.69	2.97	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.693	2.99	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.47	4.90	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.471	4.87	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.469	4.87	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.471	4.91	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.468	4.90	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.472	4.88	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.927	9.62	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.937	9.62	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.928	9.60	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.904	9.56	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.906	9.60	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.903	9.58	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.421	14.61	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.456	14.76	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.419	14.67	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.39	14.67	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.425	14.70	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.392	14.58	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 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 (rigery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(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, 1830.

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 t (86-512) 62992980

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



Report No.: SEWA2208000035RG01

Rev.:

Page: 14 of 57

					0		
Band66	20MHz	QPSK	132072	100RB#0	17.82	19.36	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.877	19.32	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.848	19.40	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.794	19.24	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.849	19.36	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.858	19.24	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 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

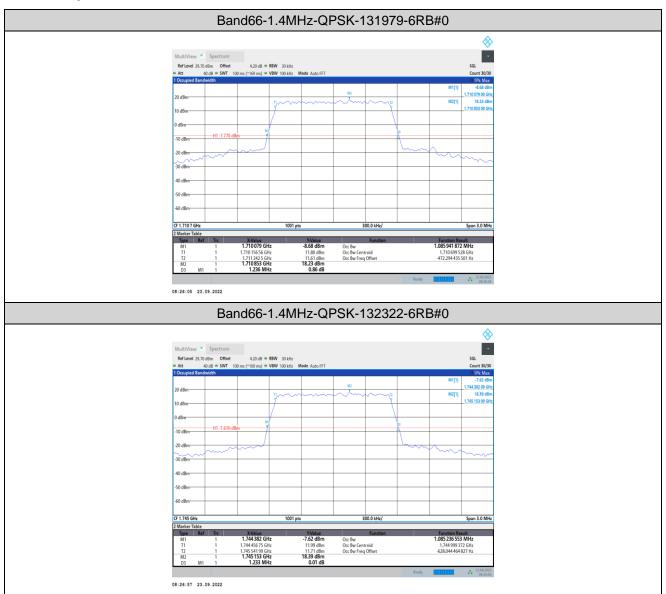


Report No.: SEWA2208000035RG01

Rev.: 01

Page: 15 of 57

Test Graphs





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

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443,

South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial 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1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 16 of 57





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

South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial 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1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 17 of 57





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

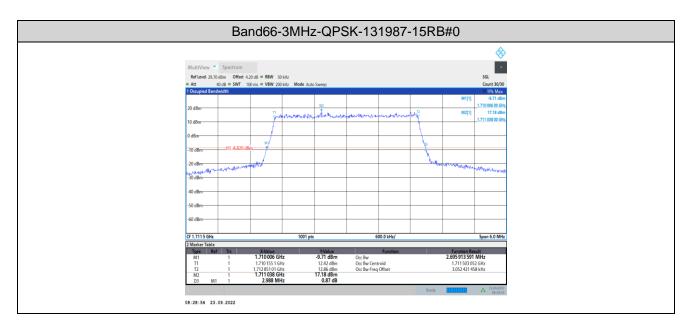
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (liangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号约6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 18 of 57





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

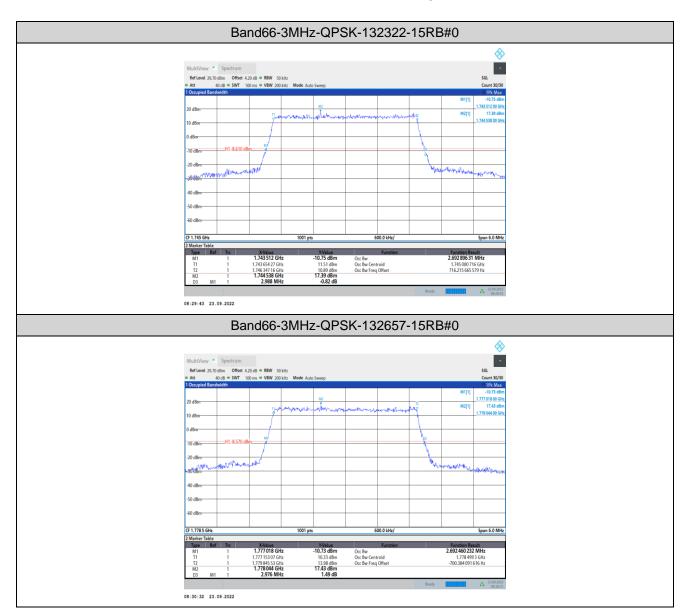
South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 19 of 57





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

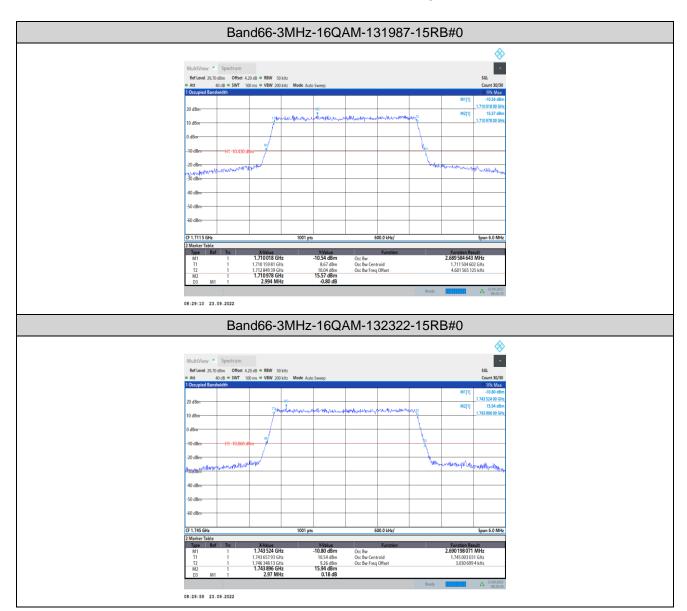
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 20 of 57





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

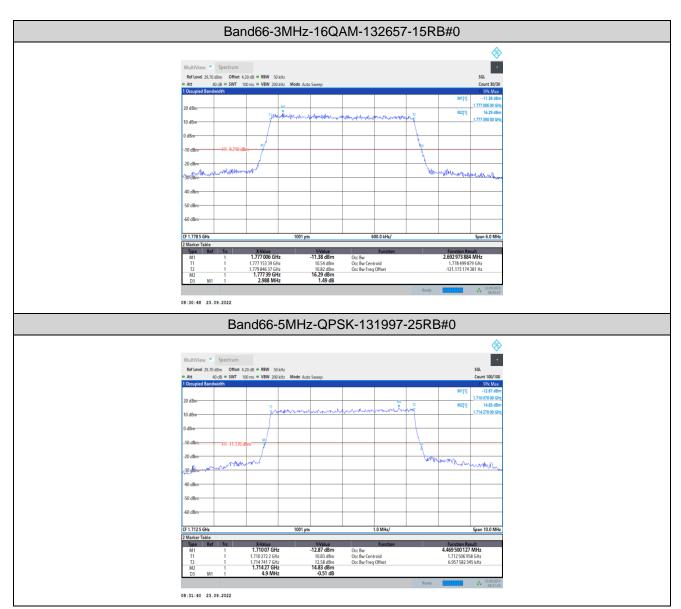
South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 21 of 57





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

South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial 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1号的6号厂房南部 邮编: 215000 t (86–512) 62992980 ww t (86–512) 62992980 sgs

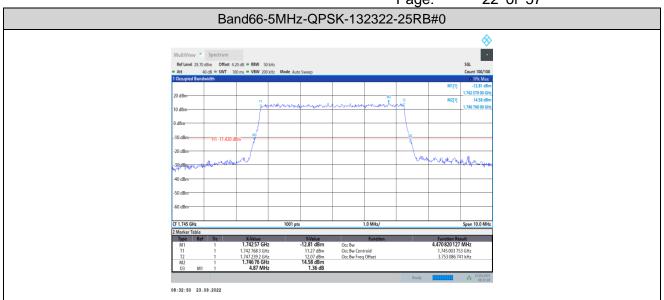
80 www.sgsgroup.com.cn 80 sgs.china@sgs.com



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 22 of 57





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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pillot 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 t (86-512) 62992980 t (86-512) 62992980

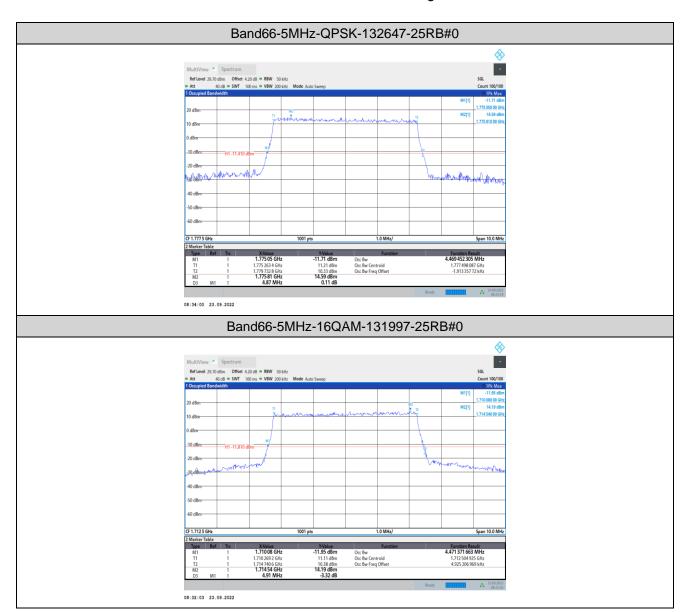
www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 23 of 57





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

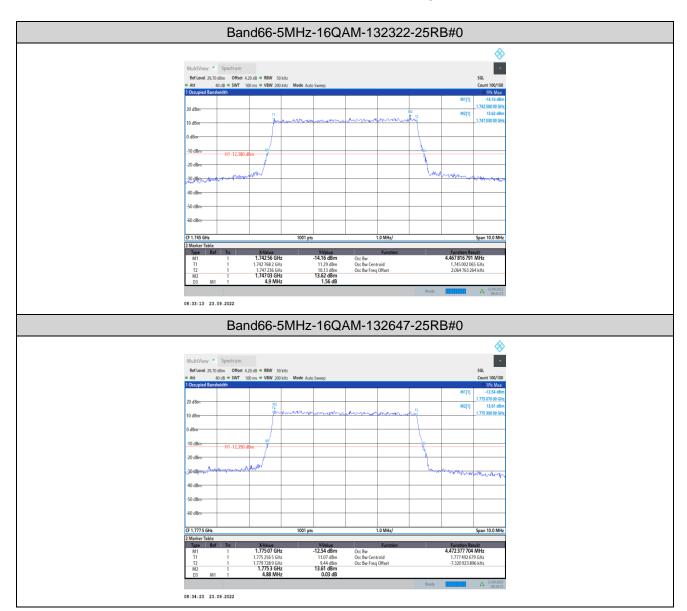
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 24 of 57





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

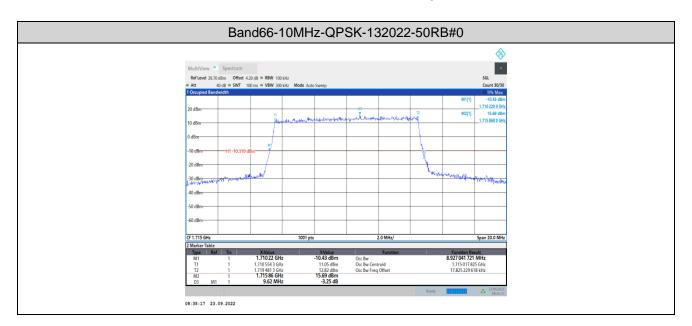
South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 25 of 57





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

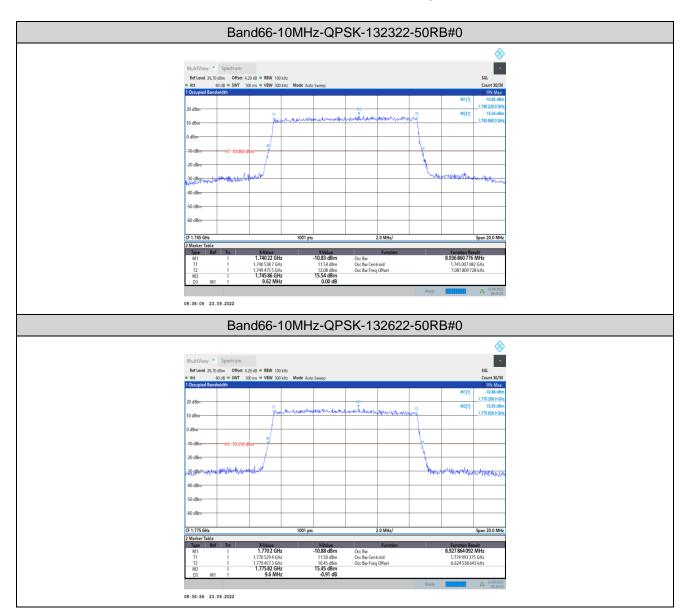
South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 26 of 57





Unless otherwise agreed 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.apx 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 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) lest each and such sample(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,

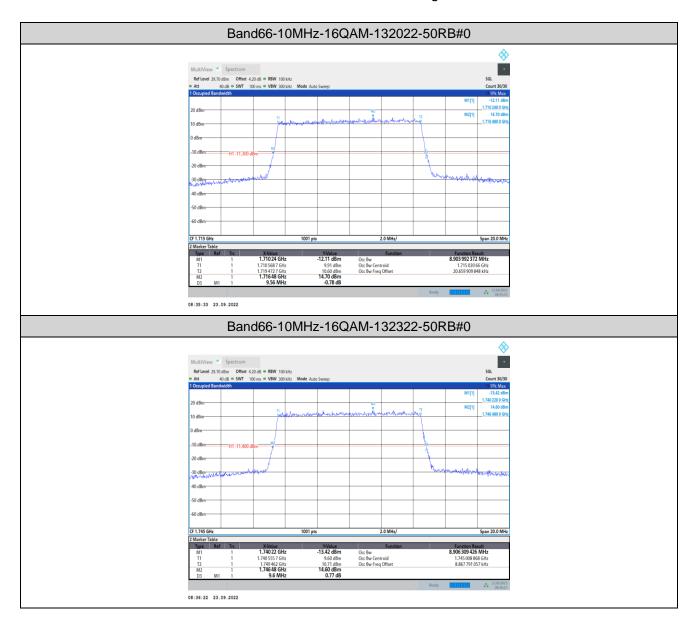
South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 27 of 57





Unless otherwise agreed 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.apx 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 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) lest each and such sample(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,

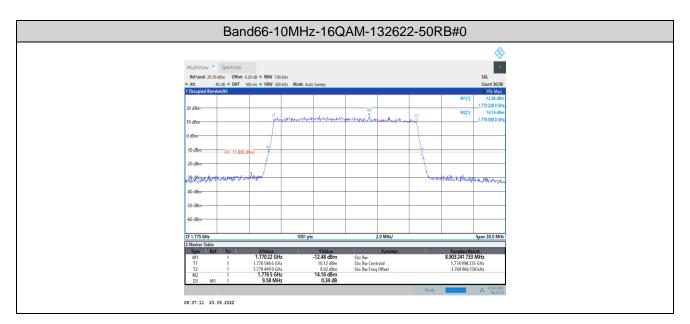
South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 28 of 57





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

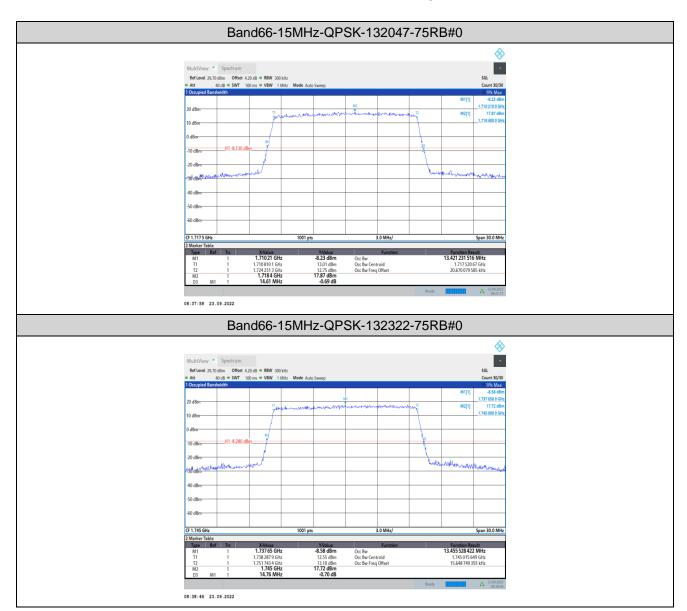
South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 29 of 57





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

South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial 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1号的6号厂房南部 邮编: 215000 t (86–512) 62992980 www t (86–512) 62992980 sgs.c

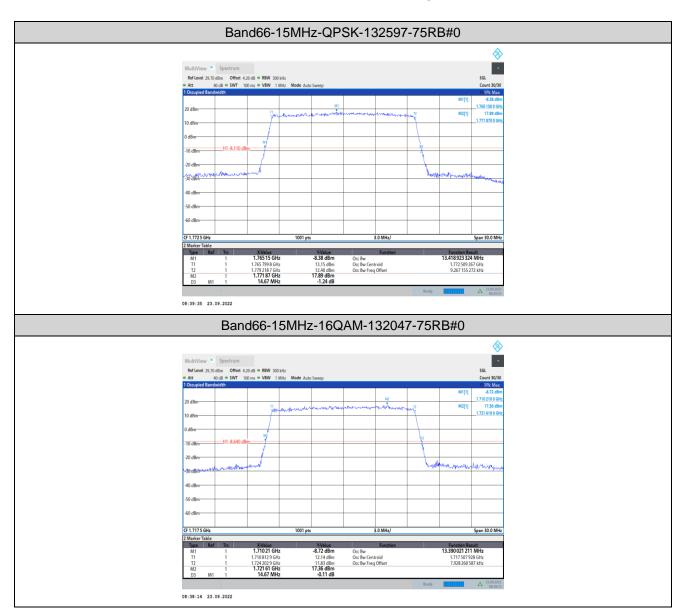
www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 30 of 57





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

South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial 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1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 31 of 57





Unless otherwise agreed 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 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 right of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(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,

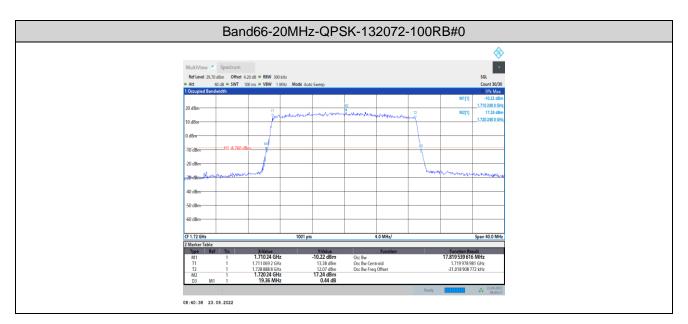
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 32 of 57





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

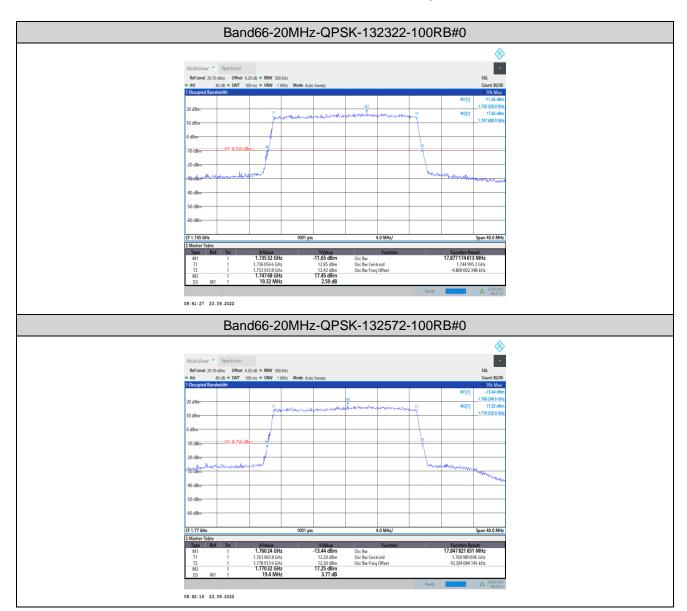
South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 33 of 57





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

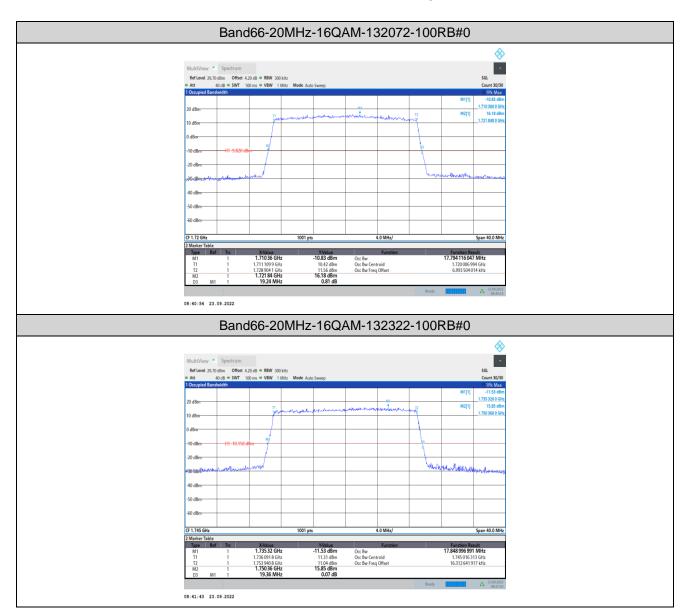
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 34 of 57





Unless otherwise agreed 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.apx 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 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) lest each and such sample(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,

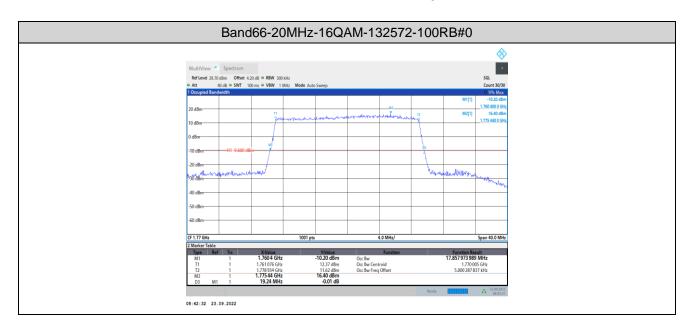
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 35 of 57





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

South of No. 6 Paint, No. 1, Runsheng Read, Suchou Industrial 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1号的6号厂房南部 邮编: 215000



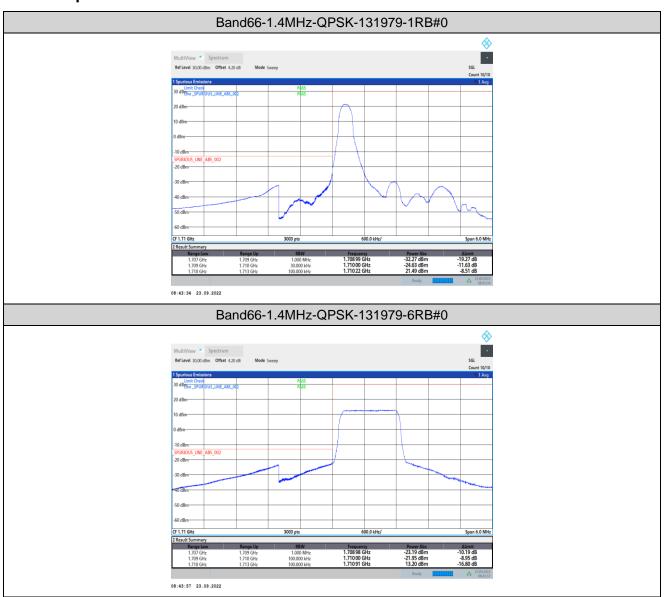
Report No.: SEWA2208000035RG01

Rev.: 01

Page: 36 of 57

Band Edge

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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

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

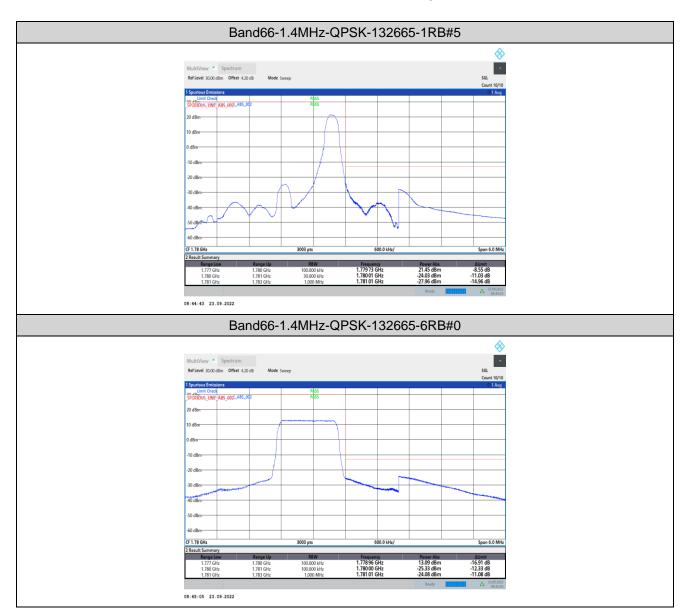
t (86-512) 62992980 www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWA2208000035RG01

Rev.:

Page: 37 of 57





Unless otherwise agreed 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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

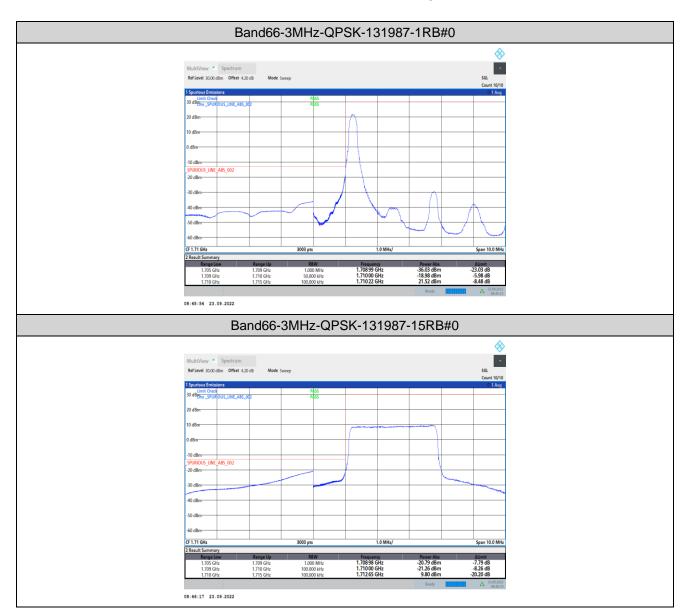
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 中国・苏州・中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 38 of 57





Unless otherwise agreed 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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

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

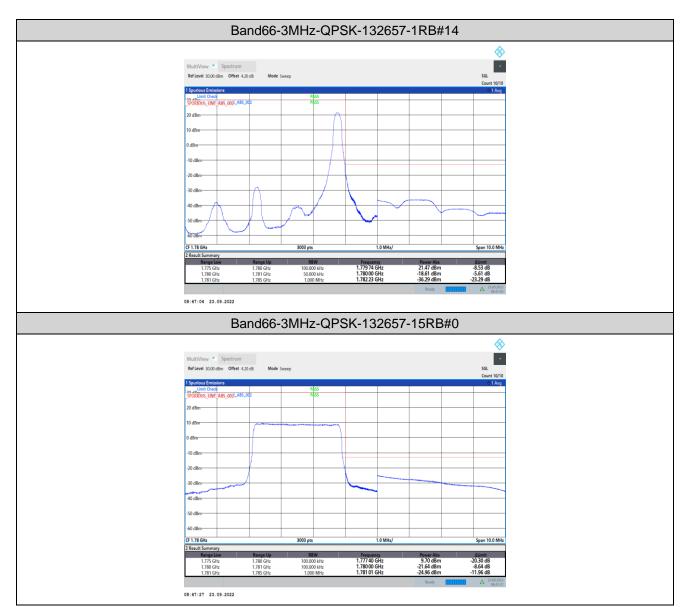
t (86-512) 62992980 www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 39 of 57





Unless otherwise agreed 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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

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

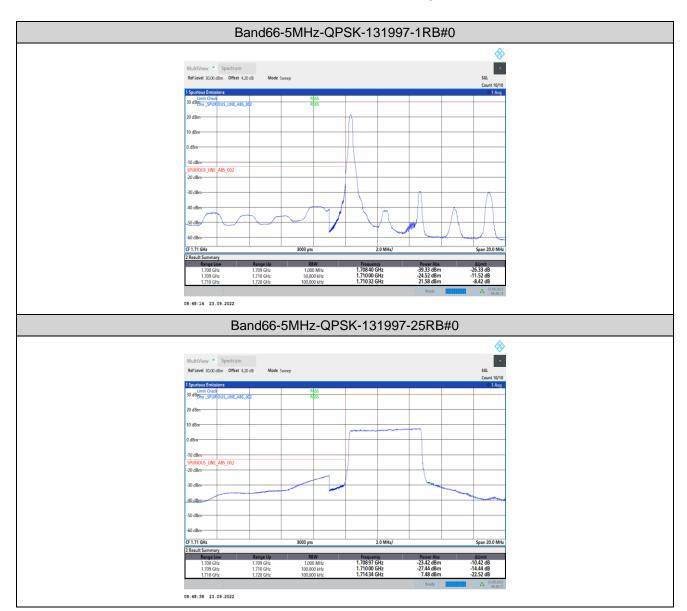
t (86-512) 62992980 www.sgsgroup.com.cn sgs.china@sgs.com



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 40 of 57





Unless otherwise agreed 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 dorawn 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 election 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 refained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate**.

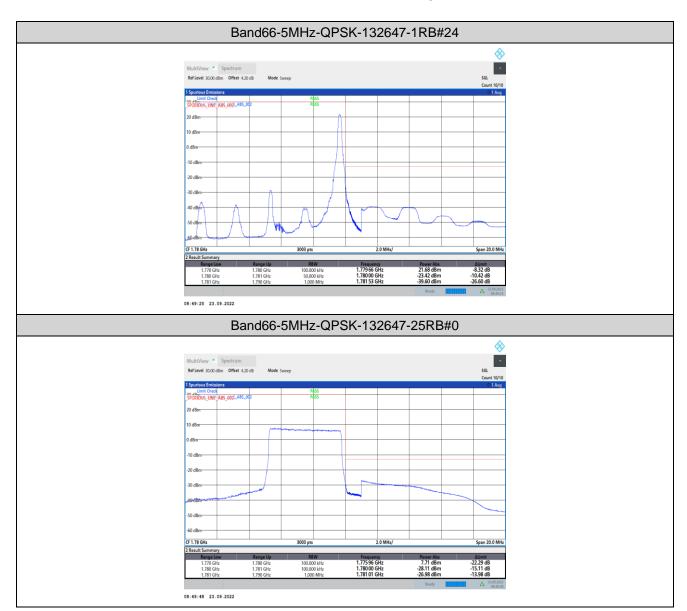
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 41 of 57





Unless otherwise agreed 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 dorawn 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 election 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 refained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate**.

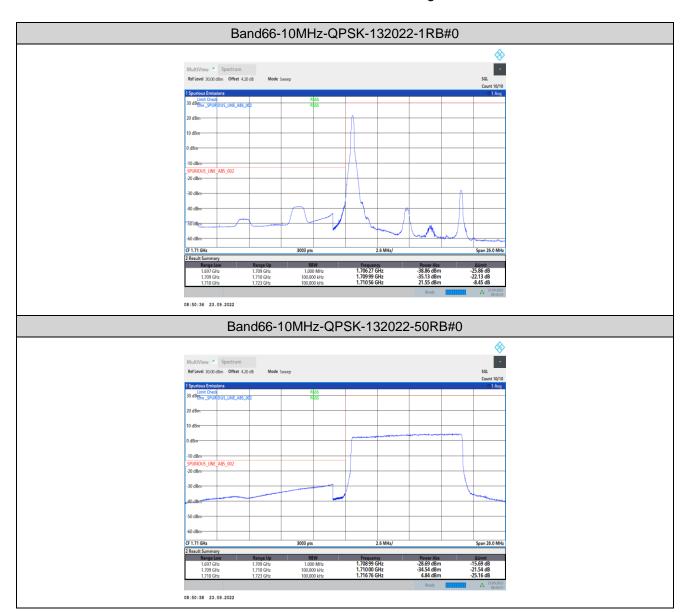
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 42 of 57





Unless otherwise agreed 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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

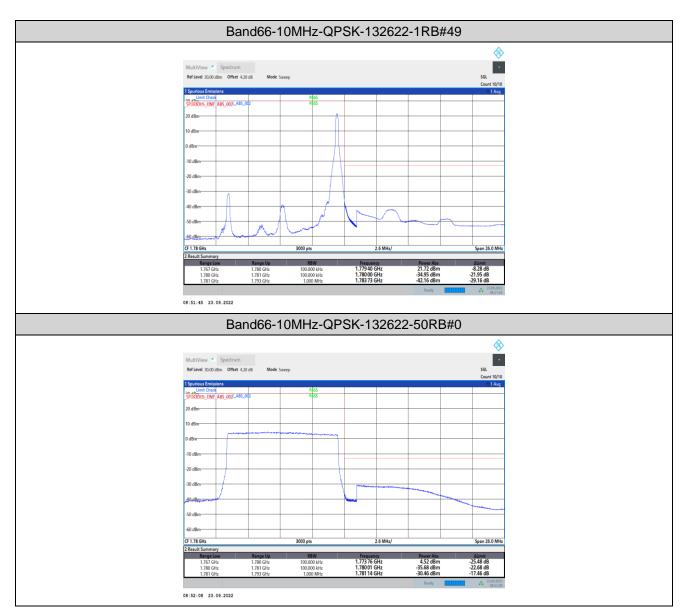
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000 t (86–512) 62992980 t (86–512) 62992980



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 43 of 57





Unless otherwise agreed 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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

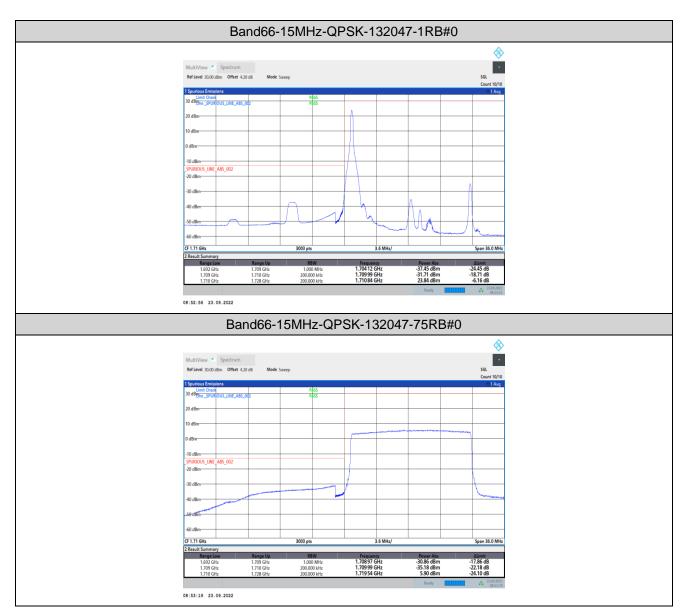
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 44 of 57





Unless otherwise agreed 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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

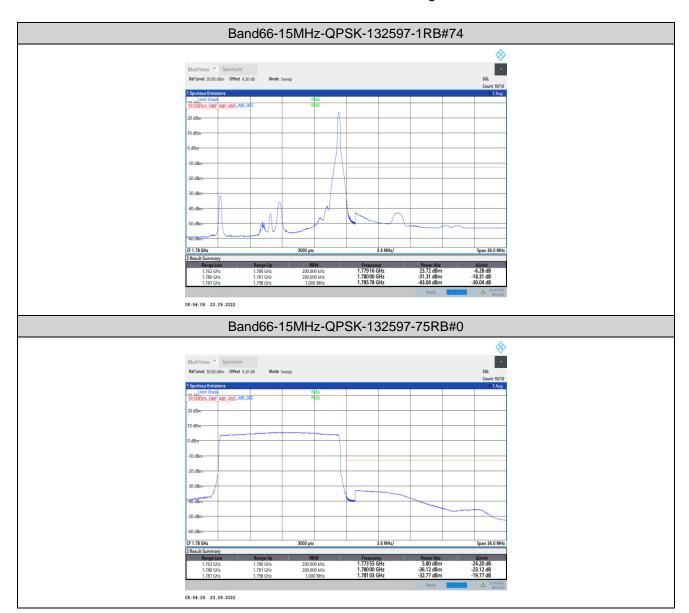
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000 t (86–512) 62992980 www.s t (86–512) 62992980 sgs.ch



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 45 of 57





Unless otherwise agreed 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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

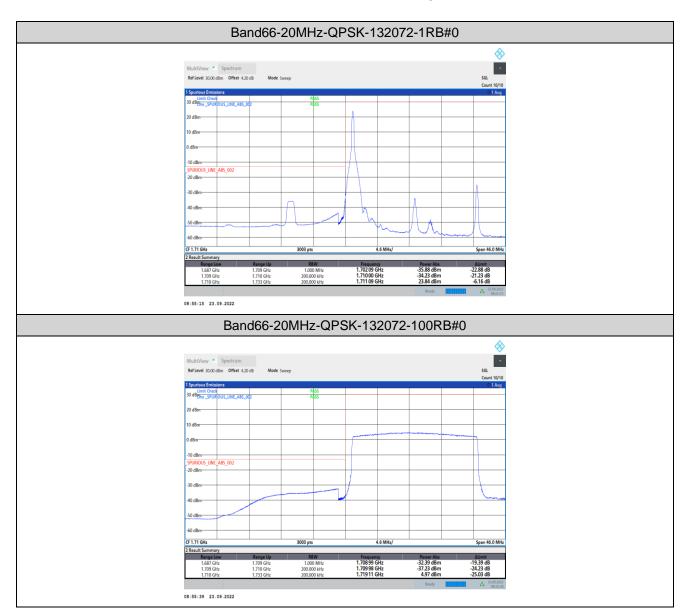
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 46 of 57





Unless otherwise agreed 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 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) test estained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Cercibil CAR Descheef Markey Americans Care and Ca

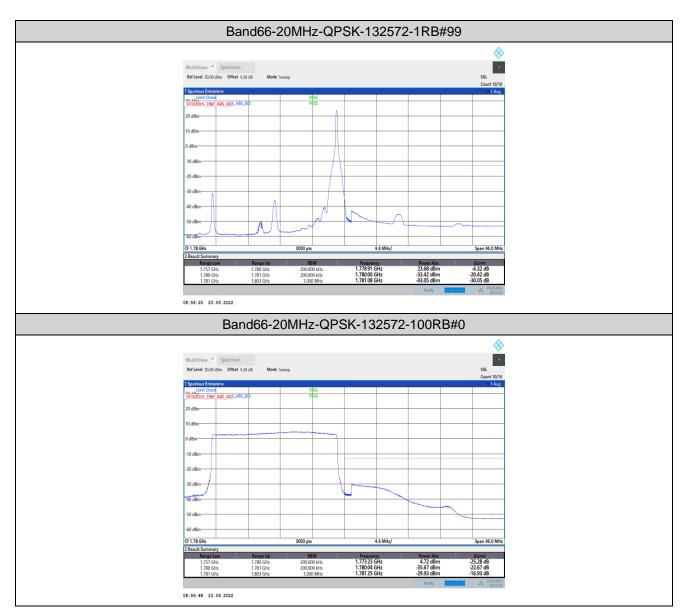
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 47 of 57





Unless otherwise agreed 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 dorawn 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 election 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 refained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate**.

South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial 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1号的6号厂房南部 邮编: 215000 t (86–512) 62992980 ww t (86–512) 62992980 sg



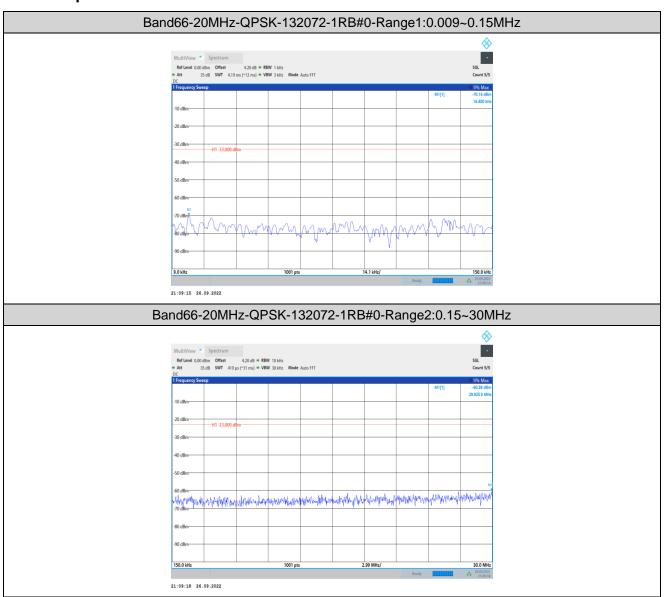
Report No.: SEWA2208000035RG01

Rev.: 01

Page: 48 of 57

Conducted Spurious Emission

Test Graphs





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

Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755) 8307 1443, **Certificate, please contact us at telephone: (86-755)

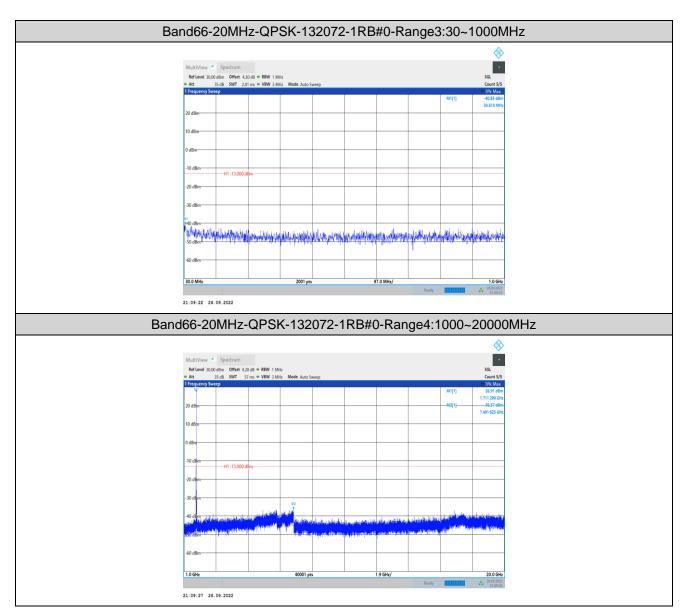
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 49 of 57





Unless otherwise agreed 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 for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sold 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: CAP Doccheck@ass.com

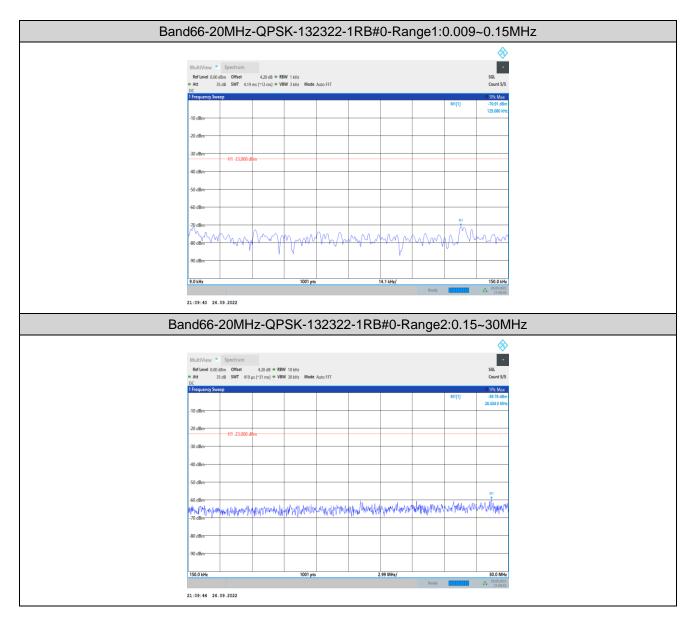
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000 t (86-512) 62992980 t (86-512) 62992980



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 50 of 57





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

Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443, remails CND Doccheck@ms.com"

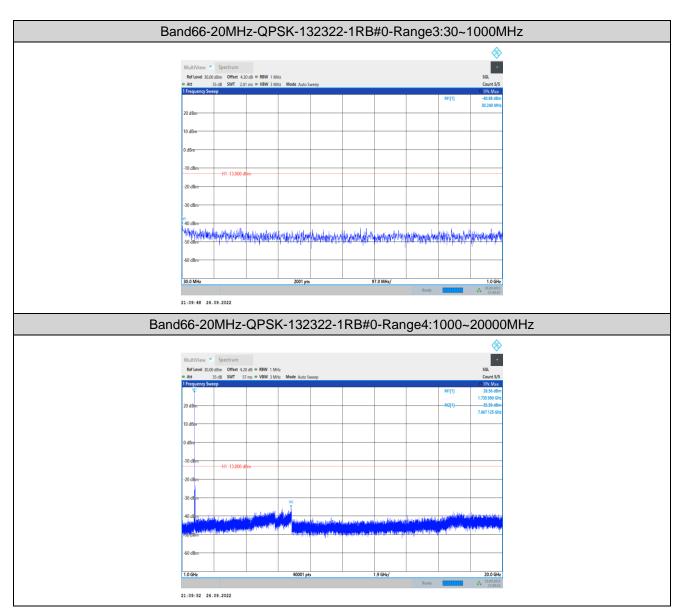
South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou Area, China (Jiangsu) Pilot Free Trade Zone 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 51 of 57





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

Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443, remails CND Doccheck@ms.com"

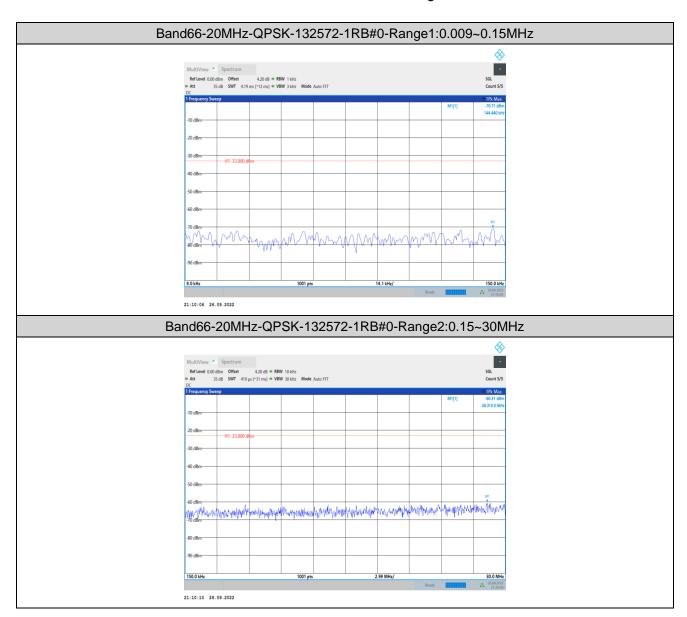
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000 t (86-512) 62992980 t (86-512) 62992980



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 52 of 57





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

Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443, remails CND Doccheck@ms.com"

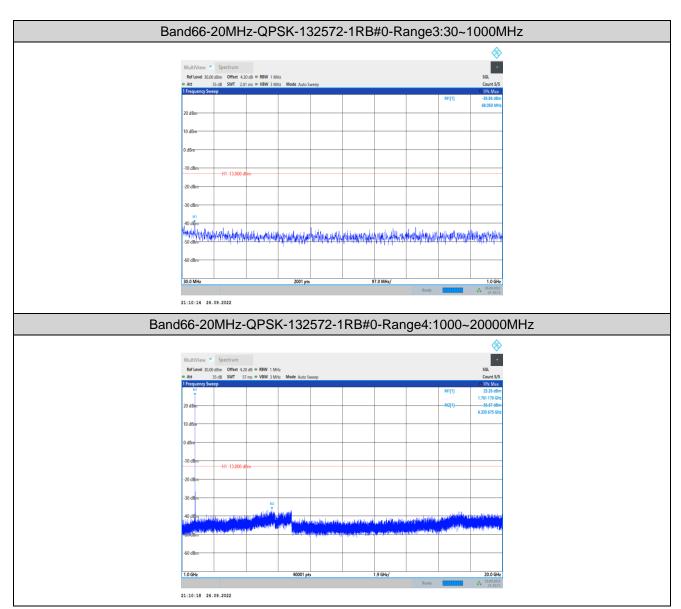
South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial Park, Suchou Area, China (Jangsu) Pilot Free Trade Zone 215000 中国 - 苏州 - 中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 53 of 57





Unless otherwise agreed 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 for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sold 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: CAP Doccheck@ass.com

South of No. 6 Plant, No. 1, Runsheng Read, Suchou Industrial 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1号的6号厂房南部 邮编: 215000 t (86–512) 62992980 www t (86–512) 62992980 sgs.



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 54 of 57

Field Strength of Spurious Radiation

Test Band = LTE Band66_ TM1 Test Channel = Low

Final	Data List									
NO	Frequency	Reading	Factor	Λ.Γ.(«D./»»]	Level	Limit	Margin	Height	Angle	Dolovity
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	3422.25	63.59	-46.28	29.45	-48.50	-13.00	35.50	245	351	Horizontal
2	5106.2700	45.78	-45.36	32.94	-61.91	-13.00	48.91	186	148	Horizontal
3	6808.3600	45.88	-44.16	35.85	-57.69	-13.00	44.69	145	14	Horizontal
4	8510.4500	41.74	-41.59	37.56	-57.55	-13.00	44.55	126	269	Horizontal
5	10212.5400	35.12	-39.45	38.81	-60.77	-13.00	47.77	235	269	Horizontal
6	11914.6300	32.82	-37.18	38.88	-60.74	-13.00	47.74	145	359	Horizontal

Final	Final Data List												
NO.	Frequency	Reading	Factor	Λ Γ[dD/m]	Level	Limit	Margin	Height	Angle	Dolovity			
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity			
1	3422.25	59.13	-46.28	29.45	-52.96	-13.00	39.96	248	360	Vertical			
2	5106.2700	46.49	-45.36	32.94	-61.20	-13.00	48.20	156	360	Vertical			
3	6844.5	52.26	-44.14	35.89	-51.25	-13.00	38.25	135	105	Vertical			
4	8510.4500	42.65	-41.59	37.56	-56.64	-13.00	43.64	126	360	Vertical			
5	10212.5400	34.69	-39.45	38.81	-61.20	-13.00	48.20	291	255	Vertical			
6	11914.6300	30.78	-37.18	38.88	-62.78	-13.00	49.78	114	357	Vertical			



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. 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, forger or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(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,



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 55 of 57

Test Band = LTE Band66_ TM1 Test Channel = Mid

Final	Data List									
NO.	Frequency	Reading	Factor	Λ Γ[dD/m]	Level	Limit	Margin	Height	Angle	Dolority
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	3472.5	65.35	-46.27	29.50	-46.68	-13.00	33.68	256	352	Horizontal
2	5181.2700	46.63	-45.30	32.98	-60.95	-13.00	47.95	269	44	Horizontal
3	6908.3600	44.97	-44.05	35.97	-58.37	-13.00	45.37	258	299	Horizontal
4	8635.4500	39.28	-41.46	37.81	-59.63	-13.00	46.63	245	106	Horizontal
5	10362.5400	34.06	-39.04	38.85	-61.39	-13.00	48.39	138	165	Horizontal
6	12089.6300	31.52	-37.37	39.04	-62.07	-13.00	49.07	199	210	Horizontal

Final	Data List									
NO.	Frequency	Reading	Factor	Λ Γ[dD/m]	Level	Limit	Margin	Height	Angle	Dolovity
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	3471.75	58.09	-46.27	29.49	-53.94	-13.00	40.94	215	282	Vertical
2	5181.2700	46.37	-45.30	32.98	-61.21	-13.00	48.21	145	104	Vertical
3	6944.25	53.81	-43.86	36.01	-49.29	-13.00	36.29	136	104	Vertical
4	8635.4500	40.61	-41.46	37.81	-58.30	-13.00	45.30	256	147	Vertical
5	10362.5400	34.34	-39.04	38.85	-61.11	-13.00	48.11	135	360	Vertical
6	12089.6300	31.97	-37.37	39.04	-61.62	-13.00	48.62	199	3	Vertical



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

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

South of No. 6 Plant, No. 1, Runsheng Road, Suchou Industrial Park, Suchou 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

215000 t (86–512) 62992980 215000 t (86–512) 62992980



Report No.: SEWA2208000035RG01

Rev.: 01

Page: 56 of 57

Test Band = LTE Band66_ TM1 Test Channel = High

Final	Data List									
NO	Frequency	Reading	Factor	Λ Γ[«ID /»»]	Level	Limit	Margin	Height	Angle	Dolovity
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	3522	64.18	-46.23	29.54	-47.77	-13.00	34.77	248	352	Horizontal
2	5256.2700	47.17	-45.17	32.94	-60.33	-13.00	47.33	156	117	Horizontal
3	7008.3600	45.73	-43.61	36.10	-57.04	-13.00	44.04	135	357	Horizontal
4	8760.4500	38.81	-41.42	38.02	-59.86	-13.00	46.86	126	312	Horizontal
5	10512.5400	32.80	-38.76	38.97	-62.25	-13.00	49.25	192	103	Horizontal
6	12262.6300	31.76	-37.44	39.11	-61.83	-13.00	48.83	145	360	Horizontal

Final	Data List									
NO.	Frequency	Reading	Factor	AF[dB/m]	Level	Limit	Margin	Height	Angle	Polarity
NO.	[MHz]	[dBµV]	[dB]	AF[ub/III]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	3522	55.65	-46.23	29.54	-56.30	-13.00	43.30	254	12	Vertical
2	5256.2700	47.08	-45.17	32.94	-60.42	-13.00	47.42	162	222	Vertical
3	7044	53.36	-43.84	36.19	-49.55	-13.00	36.55	152	102	Vertical
4	8760.4500	39.50	-41.42	38.02	-59.17	-13.00	46.17	111	360	Vertical
5	10512.5400	34.21	-38.76	38.97	-60.84	-13.00	47.84	135	360	Vertical
6	12262.6300	31.71	-37.44	39.11	-61.88	-13.00	48.88	129	28	Vertical

Remark:

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

AF = Antenna Factor(dB/m)

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

Level = Reading Level + AF + Factor -95.26

Margin = Limit - Level



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

**Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443,



Report No.: SEWA2208000035RG01

Rev.:

Page: 57 of 57

Frequency Stability

Test Result

E	Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Ва	and66	20MHz	QPSK	132322	100RB#0	VL	NT	-0.40	-0.000229	PASS
Ва	and66	20MHz	QPSK	132322	100RB#0	VN	NT	4.30	0.002464	PASS
Ва	and66	20MHz	QPSK	132322	100RB#0	VH	NT	7.50	0.004298	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-7.10	-0.004069	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-6.80	-0.003897	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	2.80	0.001605	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-9.00	-0.005158	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	6.80	0.003897	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-5.20	-0.002980	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-3.10	-0.001777	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	5.90	0.003381	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	2.90	0.001662	PASS

---End of Attachment---



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. 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, forger or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(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, National Company is a company of the content of the con