

Report No.: SEWA2204000011RG01

Rev.: 01 Page: 1 of 47

# Appendix B.11

LTE Band 26(824-849)



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printe overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.apx and, for electronic Documents subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx</a> Attention is drawn to the limitation of liability, indemnification and jurisdiction issued sefined 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 transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduce except in full, without prior written approval of the Company, Any unauthorized alteration, forgery or falsification of the content of appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) are retained for 30 days only.

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河胜路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.: SEWA2204000011RG01

Rev.: 01 Page: 2 of 47

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

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	22.78	23.82	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	22.89	23.93	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	22.83	23.87	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	21.73	22.77	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	22.83	23.87	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.01	24.05	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	22.74	23.78	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.01	23.05	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	22.85	23.89	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	22.87	23.91	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	22.79	23.83	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	21.82	22.86	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	21.71	22.75	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	21.65	22.69	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	21.91	22.95	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	20.61	21.65	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	21.85	22.89	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	21.71	22.75	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	21.77	22.81	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	20.9	21.94	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	21.74	22.78	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	21.85	22.89	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	21.95	22.99	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	20.74	21.78	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	22.79	23.83	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	22.52	23.56	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	22.84	23.88	38.45	PASS



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

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



Report No.: SEWA2204000011RG01

Rev.: 01 Page: 3 of 47

					Page:	3 01	47	
Band26	3MHz	QPSK	26805	15RB#0	21.85	22.89	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	22.76	23.8	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	22.78	23.82	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	22.86	23.9	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	21.94	22.98	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	22.63	23.67	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	22.64	23.68	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	22.71	23.75	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	21.9	22.94	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	21.58	22.62	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	21.65	22.69	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	21.77	22.81	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	20.72	21.76	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	21.83	22.87	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	21.72	22.76	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	21.91	22.95	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	20.86	21.9	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	21.85	22.89	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	21.66	22.7	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	21.87	22.91	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	20.79	21.83	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	22.69	23.73	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	22.74	23.78	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	22.69	23.73	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	21.9	22.94	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	22.83	23.87	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.01	24.05	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	22.56	23.6	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	21.95	22.99	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	22.81	23.85	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.25	24.29	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	22.8	23.84	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	21.92	22.96	38.45	PASS



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

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



Report No.: SEWA2204000011RG01

Rev.: 01 Page: 4 of 47

Page:							4/	
Band26	5MHz	16QAM	26815	1RB#0	21.51	22.55	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	21.72	22.76	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	21.75	22.79	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	20.94	21.98	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	21.75	22.79	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.53	23.57	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	21.67	22.71	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	20.86	21.9	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	21.75	22.79	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.14	23.18	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	21.91	22.95	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	20.75	21.79	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	22.82	23.86	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.27	24.31	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	22.87	23.91	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	21.87	22.91	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.01	24.05	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	22.84	23.88	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	22.78	23.82	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	21.91	22.95	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	22.8	23.84	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	22.84	23.88	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	22.74	23.78	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	21.85	22.89	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	21.7	22.74	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	21.84	22.88	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	21.8	22.84	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	20.9	21.94	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	21.75	22.79	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	21.62	22.66	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	21.79	22.83	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	20.73	21.77	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	21.72	22.76	38.45	PASS
		•	•		•	•		



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

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou 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路1号的6号厂房南部 邮编: 215000



Report No.: SEWA2204000011RG01

Rev.: 01 Page: 5 of 47

Band26         10MHz         16QAM         26990         1RB#24         21.84         22.88         38.45         PASS           Band26         10MHz         16QAM         26990         1RB#49         21.82         22.86         38.45         PASS           Band26         10MHz         16QAM         26990         50RB#0         20.9         21.94         38.45         PASS           Band26         15MHz         QPSK         26865         1RB#0         22.71         23.75         38.45         PASS           Band26         15MHz         QPSK         26865         1RB#74         22.87         23.91         38.45         PASS           Band26         15MHz         QPSK         26865         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#0         22.78         23.82         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#0         22.78         23.82         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#74         22.66         23.7         38.45         PASS						i ago.			
Band26         10MHz         16QAM         26990         50RB#0         20.9         21.94         38.45         PASS           Band26         15MHz         QPSK         26865         1RB#0         22.71         23.75         38.45         PASS           Band26         15MHz         QPSK         26865         1RB#38         22.94         23.98         38.45         PASS           Band26         15MHz         QPSK         26865         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         QPSK         26865         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#38         22.8         23.84         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#38         22.8         23.84         38.45         PASS           Band26         15MHz         QPSK         26915         75RB#0         21.88         22.92         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#38         22.72         23.76         38.45         PASS	Band26	10MHz	16QAM	26990	1RB#24	21.84	22.88	38.45	PASS
Band26         15MHz         QPSK         26865         1RB#0         22.71         23.75         38.45         PASS           Band26         15MHz         QPSK         26865         1RB#38         22.94         23.98         38.45         PASS           Band26         15MHz         QPSK         26865         1RB#74         22.87         23.91         38.45         PASS           Band26         15MHz         QPSK         26865         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#0         22.78         23.82         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#38         22.8         23.84         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#74         22.66         23.7         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#0         21.88         22.92         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#38         22.72         23.76         38.45         PASS	Band26	10MHz	16QAM	26990	1RB#49	21.82	22.86	38.45	PASS
Band26         15MHz         QPSK         26865         1RB#38         22.94         23.98         38.45         PASS           Band26         15MHz         QPSK         26865         1RB#74         22.87         23.91         38.45         PASS           Band26         15MHz         QPSK         26865         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#0         22.78         23.82         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#38         22.8         23.84         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#74         22.66         23.7         38.45         PASS           Band26         15MHz         QPSK         26915         75RB#0         21.88         22.92         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#0         22.74         23.78         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#38         22.72         23.63         38.45         PASS	Band26	10MHz	16QAM	26990	50RB#0	20.9	21.94	38.45	PASS
Band26         15MHz         QPSK         26865         1RB#74         22.87         23.91         38.45         PASS           Band26         15MHz         QPSK         26865         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#0         22.78         23.82         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#38         22.8         23.84         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#74         22.66         23.7         38.45         PASS           Band26         15MHz         QPSK         26915         75RB#0         21.88         22.92         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#0         22.74         23.78         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#38         22.72         23.76         38.45         PASS           Band26         15MHz         QPSK         26965         75RB#0         21.91         22.95         38.45         PASS	Band26	15MHz	QPSK	26865	1RB#0	22.71	23.75	38.45	PASS
Band26         15MHz         QPSK         26865         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#0         22.78         23.82         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#38         22.8         23.84         38.45         PASS           Band26         15MHz         QPSK         26915         75RB#0         21.88         22.92         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#0         22.74         23.78         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#38         22.72         23.76         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#74         22.59         23.63         38.45         PASS           Band26         15MHz         QPSK         26965         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#0         21.87         22.91         38.45         PASS	Band26	15MHz	QPSK	26865	1RB#38	22.94	23.98	38.45	PASS
Band26         15MHz         QPSK         26915         1RB#0         22.78         23.82         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#38         22.8         23.84         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#74         22.66         23.7         38.45         PASS           Band26         15MHz         QPSK         26915         75RB#0         21.88         22.92         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#0         22.74         23.78         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#38         22.72         23.76         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#74         22.59         23.63         38.45         PASS           Band26         15MHz         QPSK         26965         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#0         21.87         22.91         38.45         PASS	Band26	15MHz	QPSK	26865	1RB#74	22.87	23.91	38.45	PASS
Band26         15MHz         QPSK         26915         1RB#38         22.8         23.84         38.45         PASS           Band26         15MHz         QPSK         26915         1RB#74         22.66         23.7         38.45         PASS           Band26         15MHz         QPSK         26915         75RB#0         21.88         22.92         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#0         22.74         23.78         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#38         22.72         23.76         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#74         22.59         23.63         38.45         PASS           Band26         15MHz         QPSK         26965         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#0         21.87         22.91         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#74         21.93         22.97         38.45         PASS	Band26	15MHz	QPSK	26865	75RB#0	21.91	22.95	38.45	PASS
Band26         15MHz         QPSK         26915         1RB#74         22.66         23.7         38.45         PASS           Band26         15MHz         QPSK         26915         75RB#0         21.88         22.92         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#0         22.74         23.78         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#38         22.72         23.76         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#74         22.59         23.63         38.45         PASS           Band26         15MHz         QPSK         26965         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#0         21.87         22.91         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#38         21.75         22.79         38.45         PASS           Band26         15MHz         16QAM         26865         75RB#0         20.89         21.93         38.45         PASS	Band26	15MHz	QPSK	26915	1RB#0	22.78	23.82	38.45	PASS
Band26         15MHz         QPSK         26915         75RB#0         21.88         22.92         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#0         22.74         23.78         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#38         22.72         23.76         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#74         22.59         23.63         38.45         PASS           Band26         15MHz         QPSK         26965         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#0         21.87         22.91         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#38         21.75         22.79         38.45         PASS           Band26         15MHz         16QAM         26865         75RB#0         20.89         21.93         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#0         21.68         22.72         38.45         PASS	Band26	15MHz	QPSK	26915	1RB#38	22.8	23.84	38.45	PASS
Band26         15MHz         QPSK         26965         1RB#0         22.74         23.78         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#38         22.72         23.76         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#74         22.59         23.63         38.45         PASS           Band26         15MHz         QPSK         26965         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#0         21.87         22.91         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#38         21.75         22.79         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#74         21.93         22.97         38.45         PASS           Band26         15MHz         16QAM         26865         75RB#0         20.89         21.93         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#38         21.42         22.72         38.45         PASS <tr< td=""><td>Band26</td><td>15MHz</td><td>QPSK</td><td>26915</td><td>1RB#74</td><td>22.66</td><td>23.7</td><td>38.45</td><td>PASS</td></tr<>	Band26	15MHz	QPSK	26915	1RB#74	22.66	23.7	38.45	PASS
Band26         15MHz         QPSK         26965         1RB#38         22.72         23.76         38.45         PASS           Band26         15MHz         QPSK         26965         1RB#74         22.59         23.63         38.45         PASS           Band26         15MHz         QPSK         26965         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#0         21.87         22.91         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#38         21.75         22.79         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#74         21.93         22.97         38.45         PASS           Band26         15MHz         16QAM         26865         75RB#0         20.89         21.93         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#0         21.68         22.72         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#74         21.69         22.73         38.45         PASS <t< td=""><td>Band26</td><td>15MHz</td><td>QPSK</td><td>26915</td><td>75RB#0</td><td>21.88</td><td>22.92</td><td>38.45</td><td>PASS</td></t<>	Band26	15MHz	QPSK	26915	75RB#0	21.88	22.92	38.45	PASS
Band26         15MHz         QPSK         26965         1RB#74         22.59         23.63         38.45         PASS           Band26         15MHz         QPSK         26965         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#0         21.87         22.91         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#38         21.75         22.79         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#74         21.93         22.97         38.45         PASS           Band26         15MHz         16QAM         26865         75RB#0         20.89         21.93         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#0         21.68         22.72         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#38         21.42         22.46         38.45         PASS           Band26         15MHz         16QAM         26915         75RB#0         20.79         21.83         38.45         PASS      <	Band26	15MHz	QPSK	26965	1RB#0	22.74	23.78	38.45	PASS
Band26         15MHz         QPSK         26965         75RB#0         21.91         22.95         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#0         21.87         22.91         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#38         21.75         22.79         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#74         21.93         22.97         38.45         PASS           Band26         15MHz         16QAM         26865         75RB#0         20.89         21.93         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#0         21.68         22.72         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#38         21.42         22.46         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#74         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#0         21.72         22.76         38.45         PASS      <	Band26	15MHz	QPSK	26965	1RB#38	22.72	23.76	38.45	PASS
Band26         15MHz         16QAM         26865         1RB#0         21.87         22.91         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#38         21.75         22.79         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#74         21.93         22.97         38.45         PASS           Band26         15MHz         16QAM         26865         75RB#0         20.89         21.93         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#0         21.68         22.72         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#38         21.42         22.46         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#74         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26915         75RB#0         20.79         21.83         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#0         21.72         22.76         38.45         PASS	Band26	15MHz	QPSK	26965	1RB#74	22.59	23.63	38.45	PASS
Band26         15MHz         16QAM         26865         1RB#38         21.75         22.79         38.45         PASS           Band26         15MHz         16QAM         26865         1RB#74         21.93         22.97         38.45         PASS           Band26         15MHz         16QAM         26865         75RB#0         20.89         21.93         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#0         21.68         22.72         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#38         21.42         22.46         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#74         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26915         75RB#0         20.79         21.83         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#0         21.72         22.76         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS	Band26	15MHz	QPSK	26965	75RB#0	21.91	22.95	38.45	PASS
Band26         15MHz         16QAM         26865         1RB#74         21.93         22.97         38.45         PASS           Band26         15MHz         16QAM         26865         75RB#0         20.89         21.93         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#0         21.68         22.72         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#38         21.42         22.46         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#74         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26915         75RB#0         20.79         21.83         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#0         21.72         22.76         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS	Band26	15MHz	16QAM	26865	1RB#0	21.87	22.91	38.45	PASS
Band26         15MHz         16QAM         26865         75RB#0         20.89         21.93         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#0         21.68         22.72         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#38         21.42         22.46         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#74         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26915         75RB#0         20.79         21.83         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#0         21.72         22.76         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#74         21.7         22.74         38.45         PASS <td>Band26</td> <td>15MHz</td> <td>16QAM</td> <td>26865</td> <td>1RB#38</td> <td>21.75</td> <td>22.79</td> <td>38.45</td> <td>PASS</td>	Band26	15MHz	16QAM	26865	1RB#38	21.75	22.79	38.45	PASS
Band26         15MHz         16QAM         26915         1RB#0         21.68         22.72         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#38         21.42         22.46         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#74         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26915         75RB#0         20.79         21.83         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#0         21.72         22.76         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#74         21.7         22.74         38.45         PASS	Band26	15MHz	16QAM	26865	1RB#74	21.93	22.97	38.45	PASS
Band26         15MHz         16QAM         26915         1RB#38         21.42         22.46         38.45         PASS           Band26         15MHz         16QAM         26915         1RB#74         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26915         75RB#0         20.79         21.83         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#0         21.72         22.76         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#74         21.7         22.74         38.45         PASS	Band26	15MHz	16QAM	26865	75RB#0	20.89	21.93	38.45	PASS
Band26         15MHz         16QAM         26915         1RB#74         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26915         75RB#0         20.79         21.83         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#0         21.72         22.76         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#74         21.7         22.74         38.45         PASS	Band26	15MHz	16QAM	26915	1RB#0	21.68	22.72	38.45	PASS
Band26         15MHz         16QAM         26915         75RB#0         20.79         21.83         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#0         21.72         22.76         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#74         21.7         22.74         38.45         PASS	Band26	15MHz	16QAM	26915	1RB#38	21.42	22.46	38.45	PASS
Band26         15MHz         16QAM         26965         1RB#0         21.72         22.76         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#74         21.7         22.74         38.45         PASS	Band26	15MHz	16QAM	26915	1RB#74	21.69	22.73	38.45	PASS
Band26         15MHz         16QAM         26965         1RB#38         21.69         22.73         38.45         PASS           Band26         15MHz         16QAM         26965         1RB#74         21.7         22.74         38.45         PASS	Band26	15MHz	16QAM	26915	75RB#0	20.79	21.83	38.45	PASS
Band26 15MHz 16QAM 26965 1RB#74 21.7 22.74 38.45 PASS	Band26	15MHz	16QAM	26965	1RB#0	21.72	22.76	38.45	PASS
	Band26	15MHz	16QAM	26965	1RB#38	21.69	22.73	38.45	PASS
Band26 15MHz 16QAM 26965 75RB#0 20.78 21.82 38.45 PASS	Band26	15MHz	16QAM	26965	1RB#74	21.7	22.74	38.45	PASS
	Band26	15MHz	16QAM	26965	75RB#0	20.78	21.82	38.45	PASS



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

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



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 6 of 47

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

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	5.12	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.28	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.20	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.00	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.10	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.04	13	PASS



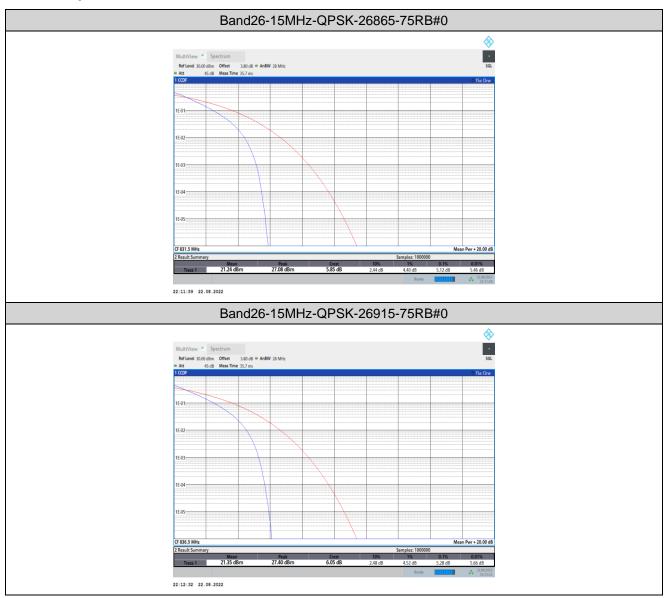
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx.and">http://www.sgs.com/en/Terms-and-Conditions.aspx.and</a>, for electronic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



Report No.: SEWA2204000011RG01

Rev.: 01 Page: 7 of 47

#### **Test Graphs**



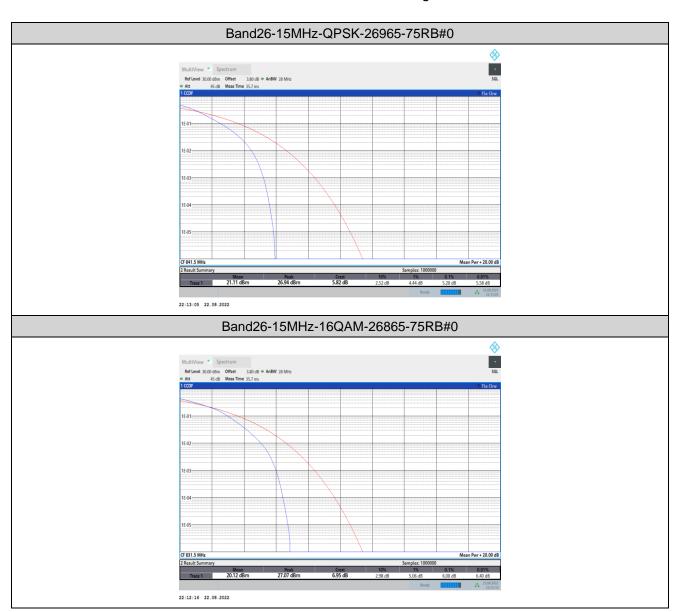


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx.and">http://www.sgs.com/en/Terms-and-Conditions.aspx.and</a>, for electronic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



Report No.: SEWA2204000011RG01

Rev.: 01 Page: 8 of 47





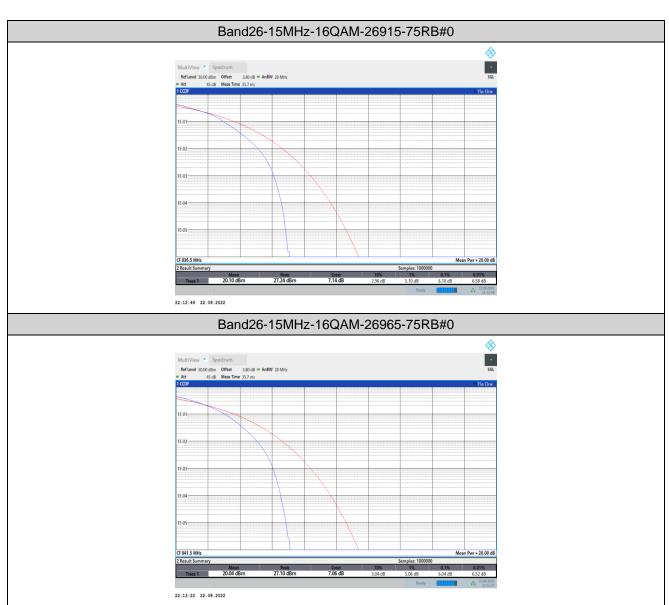
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx.and">http://www.sgs.com/en/Terms-and-Conditions.aspx.and</a>, for electronic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

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



Report No.: SEWA2204000011RG01

Rev.: 01 Page: 9 of 47





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

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



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 10 of 47

#### **Modulation Characteristics**

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band26	15MHz	QPSK	26915	75RB#0	PASS	PASS
Band26	15MHz	16QAM	26915	75RB#0	PASS	PASS



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



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 11 of 47

#### **Test Graphs**





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.appx">http://www.sgs.com/en/Terms-and-Conditions.appx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Cilent's instructions, if any. The Company's sole responsibility is to its Cilent and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extend of the law Lines stokenies 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:\*\*Doc \*\*Lock\*\* the autherticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,

\*\*Attention:\*\*Doc \*\*Lock\*\* the autherticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 12 of 47

#### 26dB Bandwidth and Occupied Bandwidth

#### **Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.088	1.28	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.088	1.28	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.088	1.28	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.098	1.30	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.098	1.30	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.098	1.30	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.691	2.97	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.694	2.96	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.696	2.98	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.685	2.99	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.69	2.99	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.688	2.97	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.463	4.87	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.466	4.90	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.464	4.87	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.461	4.93	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.462	4.93	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.456	4.92	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.92	9.70	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.943	9.77	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.896	9.67	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.906	9.67	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.931	9.70	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.881	9.63	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.416	14.75	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.47	14.80	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.41	14.75	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.412	14.80	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.452	14.90	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.384	14.90	PASS



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

Attention: To check the authenticity of testing /inspection 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) 8307 1443, \*\*Certificate, pl

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



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 13 of 47

#### **Test Graphs**





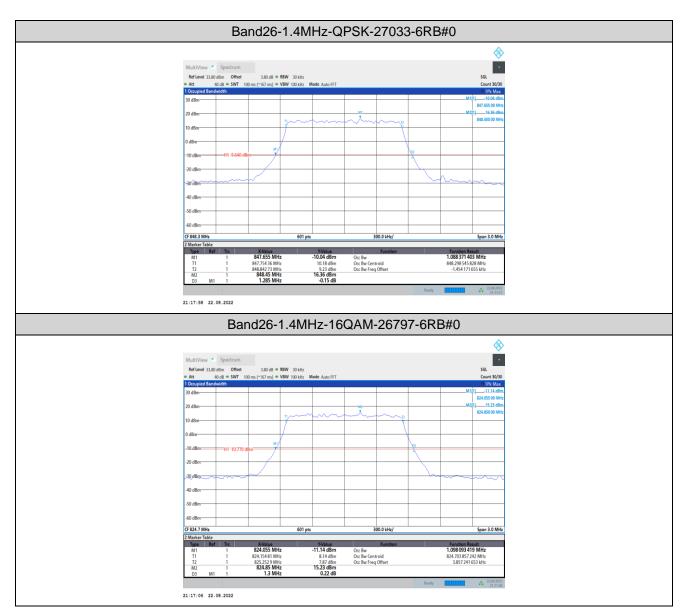
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx.and">http://www.sgs.com/en/Terms-and-Conditions.aspx.and</a>, for electronic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



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 14 of 47





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

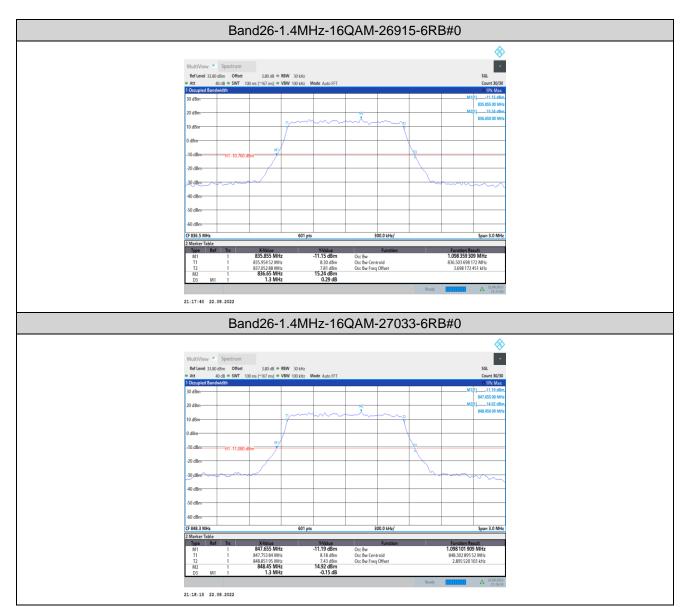
or email: CM\_Doccheck@segs.com Sudmi がM.6 Pistr, M.C, Hunsheng mod. Sudnu industrial Park, Suzhou Area, China (Aingsu) Plot Free Trade Zone 215000 中国・苏州・中国(江苏)自由贸易试验区苏州片区苏州工业园区河胜路1号的9号厂房南部 邮第: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 15 of 47





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

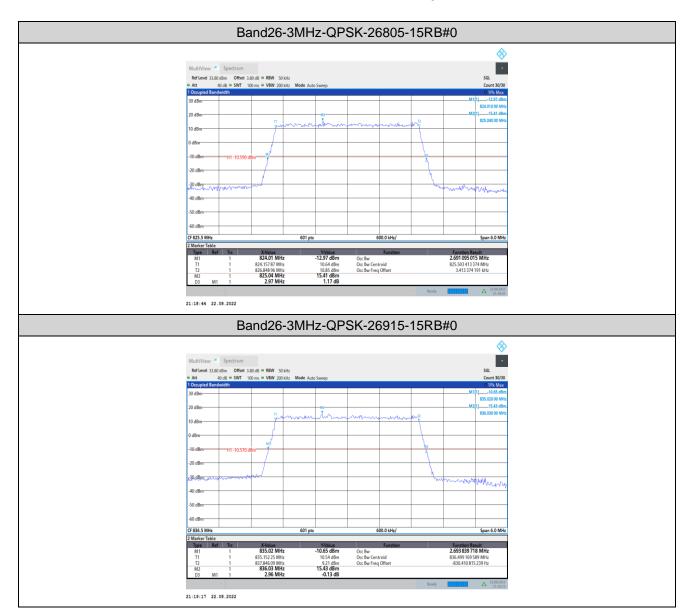
or email: CN\_Doccheck@egs.com Sound n/b. 6 Prath, to., Tansharq Read, Sudou Indashia Park, Suzhou Area, Chira (Jangsu) Plot Free Trade Zone 215000 中国・苏州・中国(江苏)自由贸易は第区苏州片区苏州工业园区园胜路1号からF/β南部 邮第: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 16 of 47





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

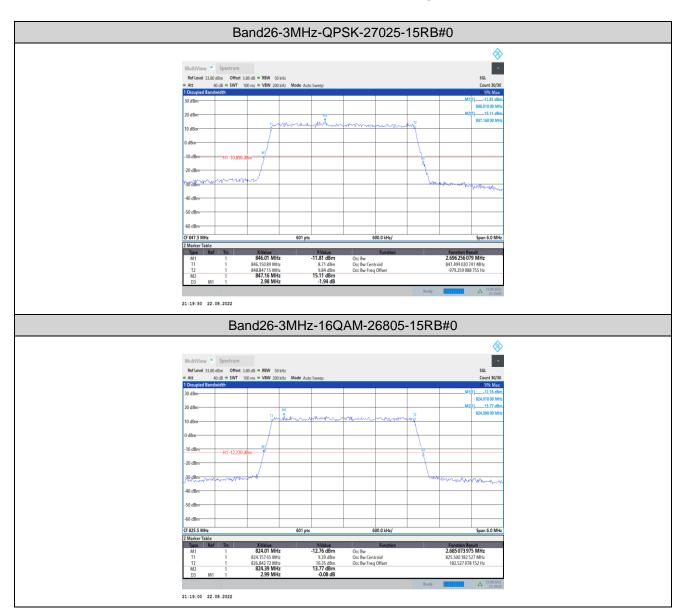
\*\*Attention:\*\*To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 17 of 47





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

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

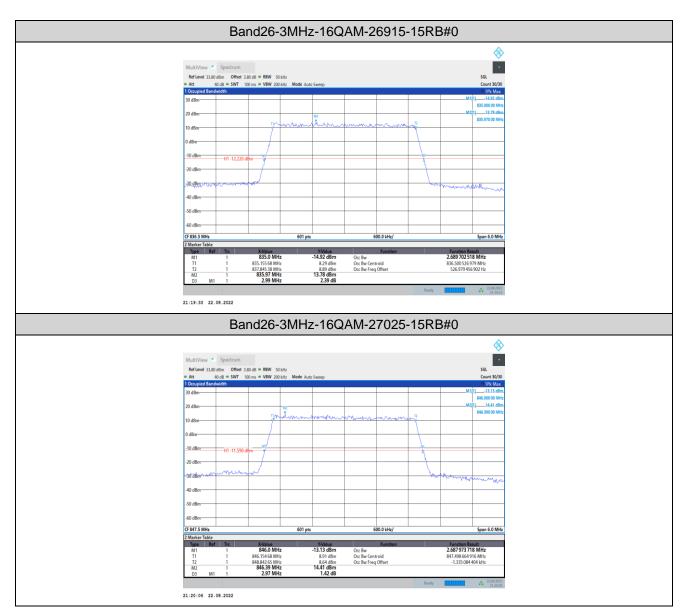
or email: CN\_Doccheck@sgs.com South of No Fleat, No.1, Runsheng Rose, Subrou Industrial Park, Suchou Area, Chine (Alangsu) Pikt Free Trade Zone 中国・苏州・中国(江苏)自由贸易成独区苏州十区苏州工业园区润胜路1号的6号厂房南部 邮集 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 18 of 47





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

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

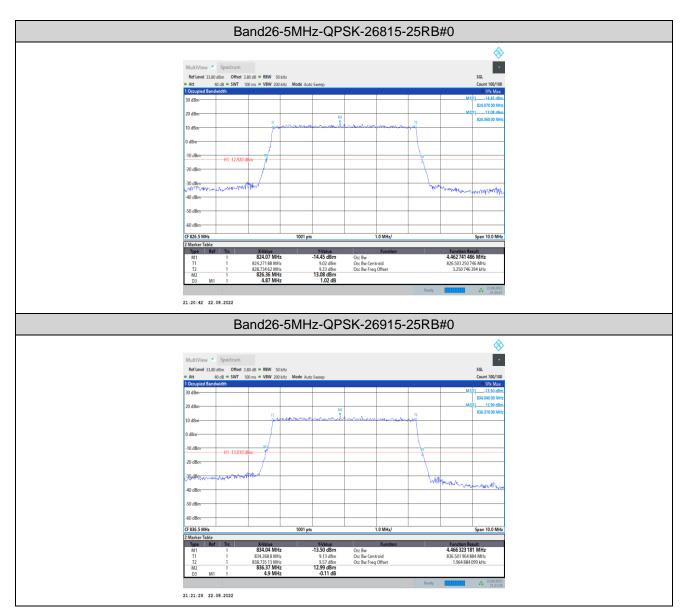
or email: CN. Doccheck@sgs\_com Sound five. First, N. Farsharg Potal, Outhout Indatail Park, Suchou Area, Chira (Jiangsi) Pixt Free Trade Zone 215000 中国・苏州・中国(江苏)自由限易试验区苏州上公园区河胜路1号的6号厂房南部 鄭樂: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 19 of 47





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

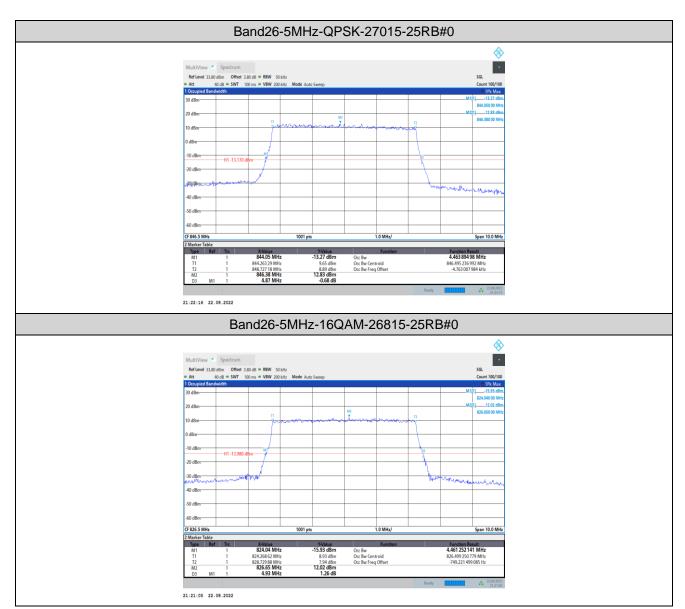
or email: CN\_Doccheck@egs.com South of No. Flant, No. 1, Runsheng Read, Sudou Industrial Park, Sudrou Area, China (Jangsu) Plot Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州に克州工业园区周胜数号的号厂房南部 単編: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 20 of 47





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

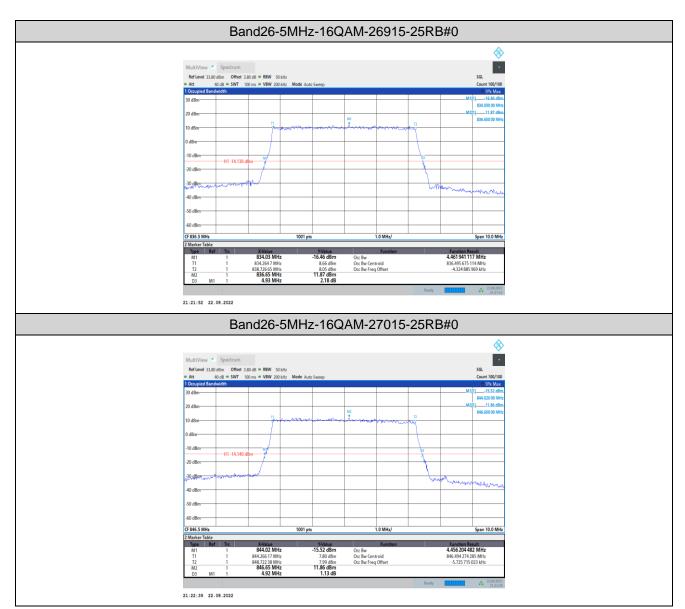
or email: CN. <u>Doccheck@sgs.com</u> Sound flva. Fifth vol. Turnsheng ordo, Johno Indatafel Park, Suchou Area, China (Jängsa) Pkt Free Trade Zone 215000 中国・苏州・中国(江苏)自由関系试验区苏州上で苏州工业国区海胜路1号的6号厂房南部 鄭樂: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 21 of 47





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

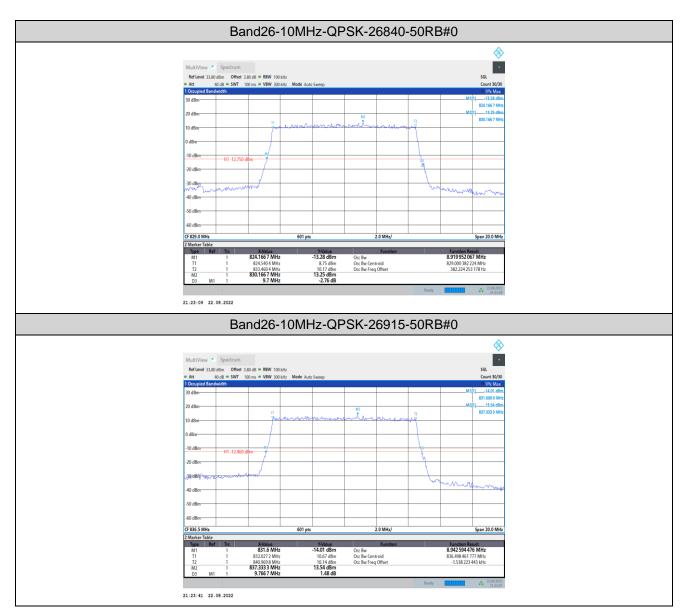
or email: CN. <u>Doccheck@sgs.com</u> Sound flva. Fifth vol. Turnsheng ordo, Johno Indatafel Park, Suchou Area, China (Jängsa) Pkt Free Trade Zone 215000 中国・苏州・中国(江苏)自由関系试验区苏州上で苏州工业国区海胜路1号的6号厂房南部 鄭樂: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 22 of 47





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

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

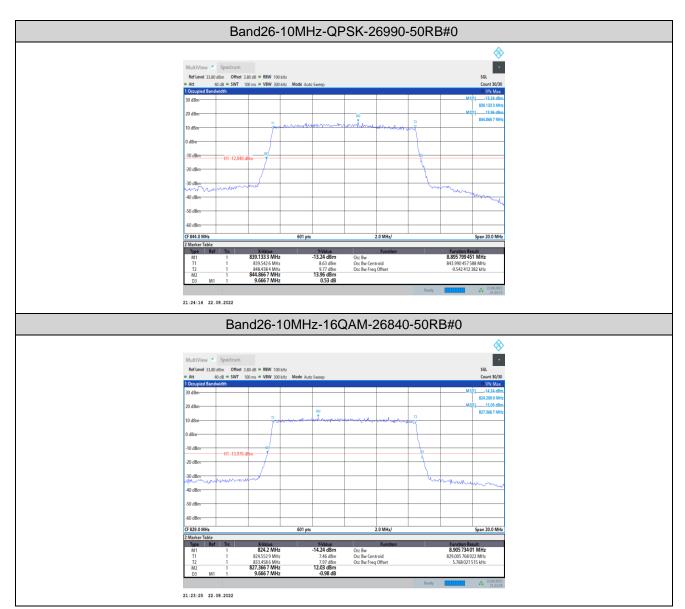
or email: CN\_Doccheck@sgs\_com | 20nd r/Na.6 Pixt, Na, Runshang Road, 20ndun Indasteli Park, Suchou Area, China (Jiangsi) PM Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州上区苏州工业国区河胜路1号的6号厂房南部 鄭樂: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 23 of 47





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

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

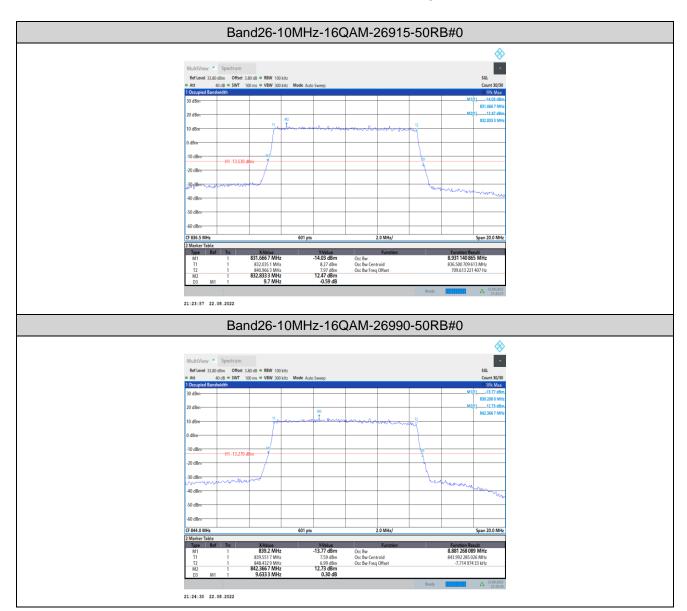
or email: CN\_Doccheck@sgs\_com | 20nd r/Na.6 Pixt, Na, Runshang Road, 20ndun Indasteli Park, Suchou Area, China (Jiangsi) PM Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州上区苏州工业国区河胜路1号的6号厂房南部 鄭樂: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 24 of 47





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

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

or email: CN\_DocCheck(@sgs\_com | Sound vNa. Five, No. | Runsharq Road, Subnou Indastell Park, Subnou Area, China (Jiangsu) Plx Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州上区苏州工业国区海胜数1号的6号厂房南部 - 邮線: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 25 of 47





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

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

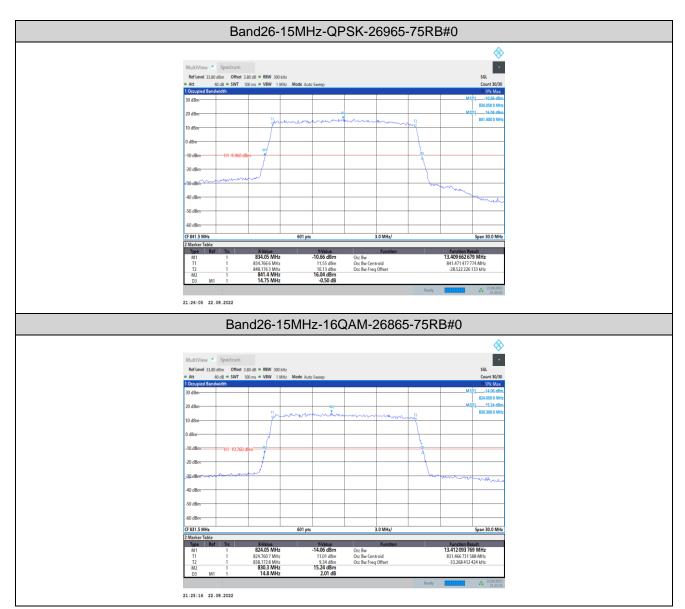
or email: CN\_Doccheck@sgs\_com | 20nd r/Na.6 Pixt, Na, Runshang Road, 20ndun Indasteli Park, Suchou Area, China (Jiangsi) PM Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州上区苏州工业国区河胜路1号的6号厂房南部 鄭樂: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 26 of 47





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

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

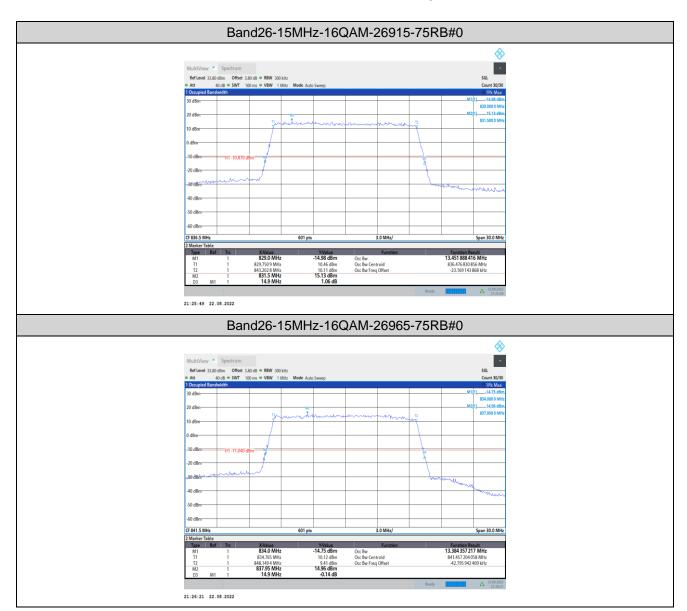
or email: CN\_Doccheck@sgs\_com | 20th dVA.6 Five, th. Funzisherg Road, 20thou Indastell Park, Suchou Area, China (Jiangsi) PM Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州上区苏州工业国区河胜路1号的6号厂房南部 鄭樂: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 27 of 47





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

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

or email: CN\_Doccheck@sgs\_com | 20th dVA.6 Five, th. Funzisherg Road, 20thou Indastell Park, Suchou Area, China (Jiangsi) PM Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州上区苏州工业国区河胜路1号的6号厂房南部 鄭樂: 215000



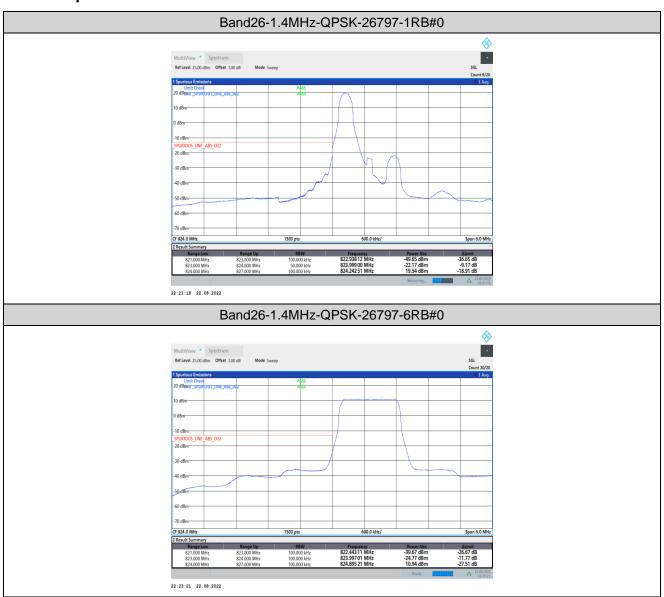
Report No.: SEWA2204000011RG01

Rev.: 01

Page: 28 of 47

#### **Band Edge**

#### **Test Graphs**





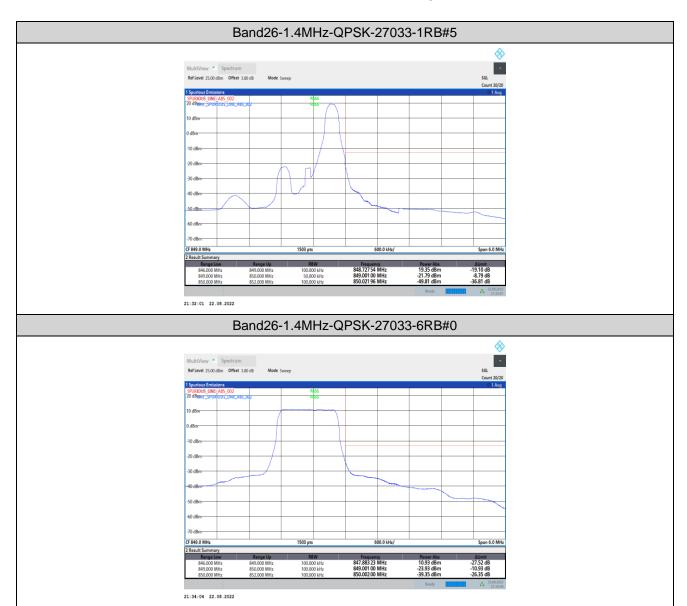
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx.and">http://www.sgs.com/en/Terms-and-Conditions.aspx.and</a>, for electronic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



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 29 of 47





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

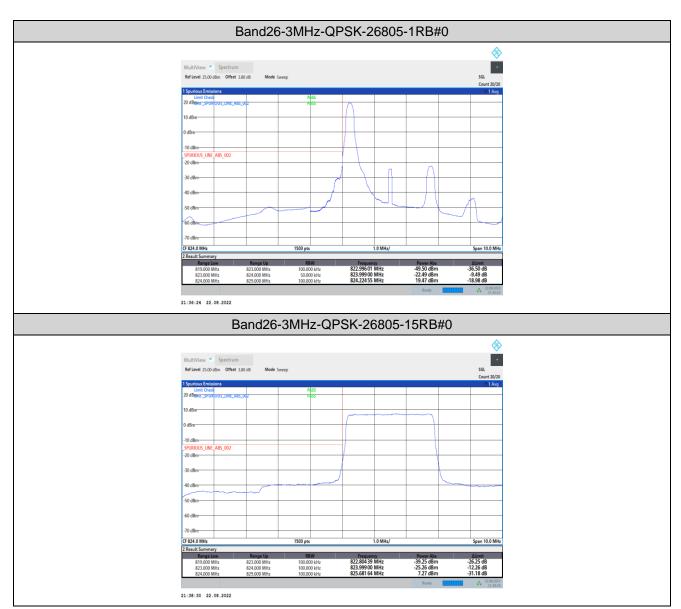
or email: CM\_Doccheck@sgs.com Sudni Mk. BFuth, N. Linusheng Read, Sudnou Indistali Park, Suzhou Area, China (Jangsu) Plot Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州片区苏州工业园区周胜路1号的9号厂房南部 単編: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 30 of 47





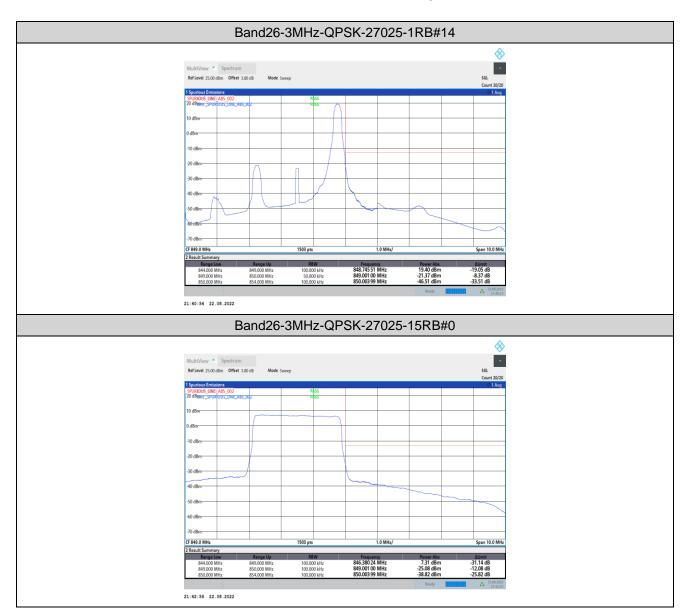
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx.and">http://www.sgs.com/en/Terms-and-Conditions.aspx.and</a>, for electronic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



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 31 of 47





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

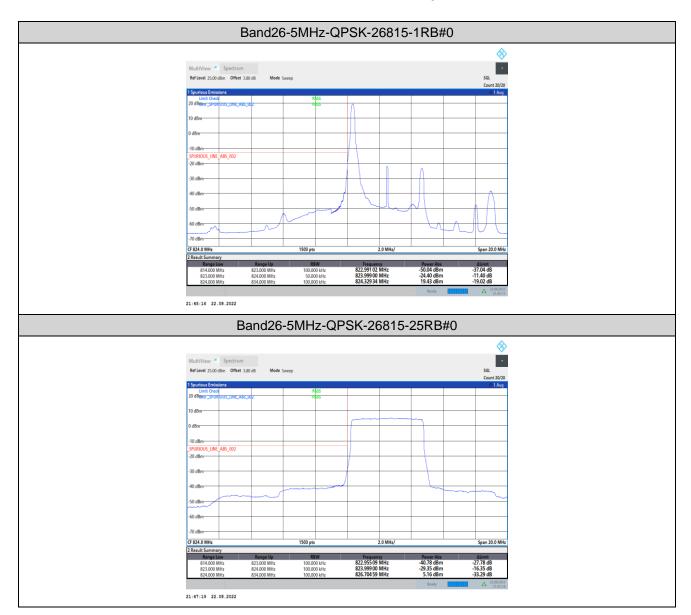
or email: CM.Doccheck@sgs.com South がNo.Frant, No. Instrusery most subroul husbaile Park, Suzhou Area, China (Mangsu) Phot Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州片区苏州工业园区园胜路1号的9斤 房南部 単編: 215000



Report No.: SEWA2204000011RG01

Rev.:

Page: 32 of 47





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

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

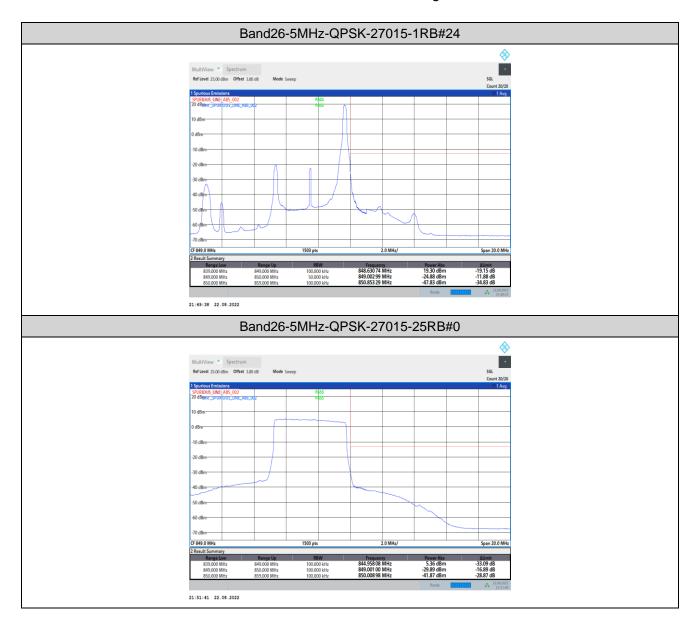
t (86-512) 62992980



Report No.: SEWA2204000011RG01

Rev.:

Page: 33 of 47





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

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

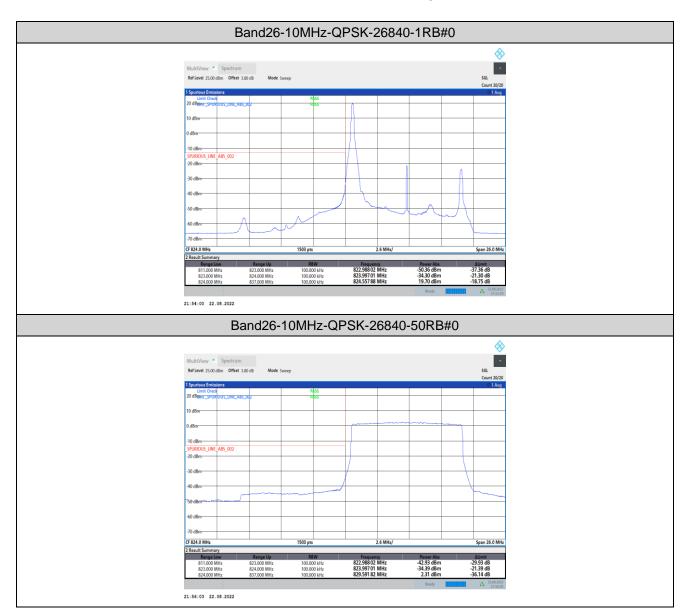
t (86-512) 62992980



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 34 of 47





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

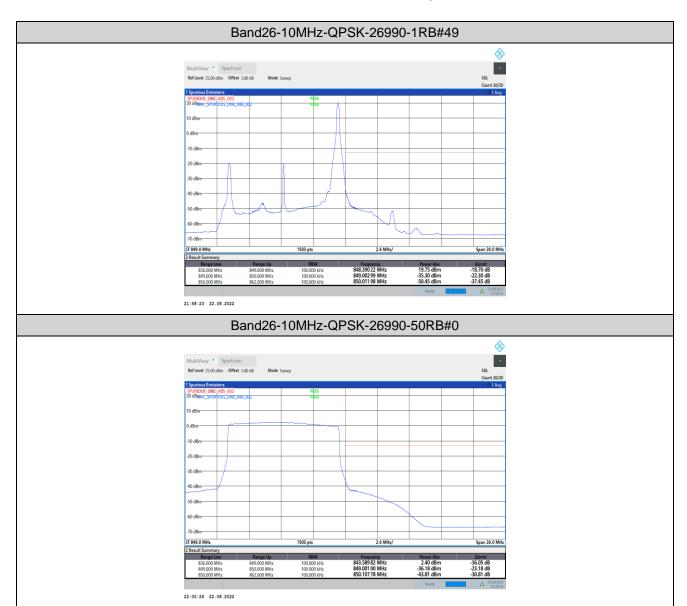
or email: CN. Doccheck@sgs\_com Sound five. First, N. Farsharg Potal, Outhout Indatail Park, Suchou Area, Chira (Jiangsi) Pixt Free Trade Zone 215000 中国・苏州・中国(江苏)自由限易试验区苏州上公园区河胜路1号的6号厂房南部 鄭樂: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 35 of 47





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

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

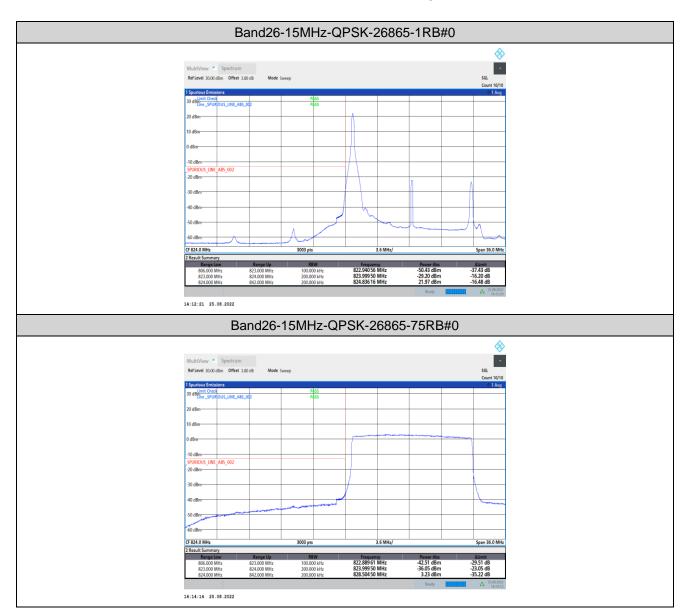
t (86–512) 62992980 www.sgsgroup.com.cn t (86–512) 62992980 sgs.china@sgs.com sgs.china@sgs.com



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 36 of 47





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

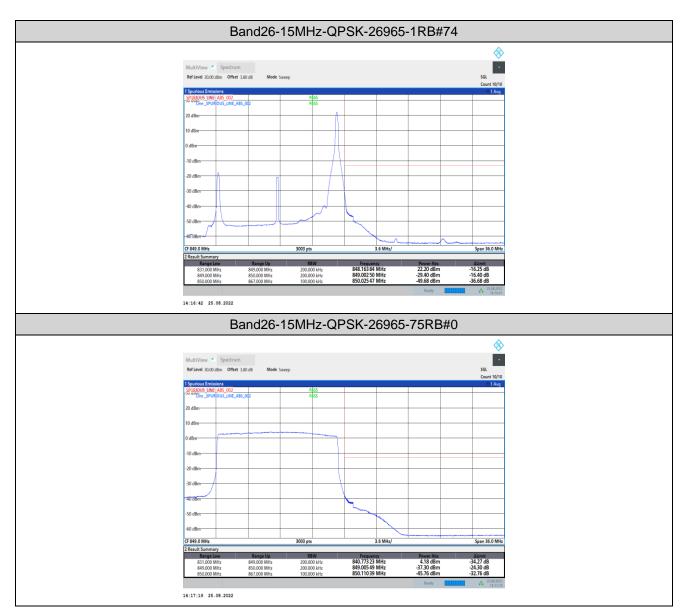
or email: CM\_Doccheck@segs.com Sudmi がM.6 Pistr, M.C, Hunsheng mod. Sudnu industrial Park, Suzhou Area, China (Aingsu) Plot Free Trade Zone 215000 中国・苏州・中国(江苏)自由贸易试验区苏州片区苏州工业园区河胜路1号的9号厂房南部 邮第: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 37 of 47





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

or email: CM, Doccheck (@isgas.com Soft of Mo. 6 Plent, Mo. 7, Bursherg Read, Sudou Indistal Park, Suzhou Area, Chira (Jángsu) Plot 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园胜路1号約6号厂房南部 邮第: 215000



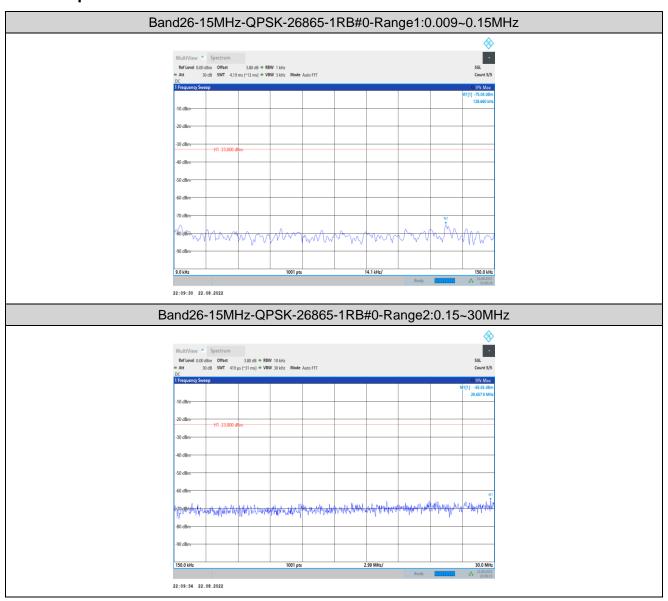
Report No.: SEWA2204000011RG01

Rev.: 01

Page: 38 of 47

#### **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 <a href="http://www.sgs.com/en/Terms-and-Conditions.apx">http://www.sgs.com/en/Terms-and-Conditions.apx</a> and, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en/Document.apx">http://www.sgs.com/en/Terms-en/Document.apx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extend to 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.

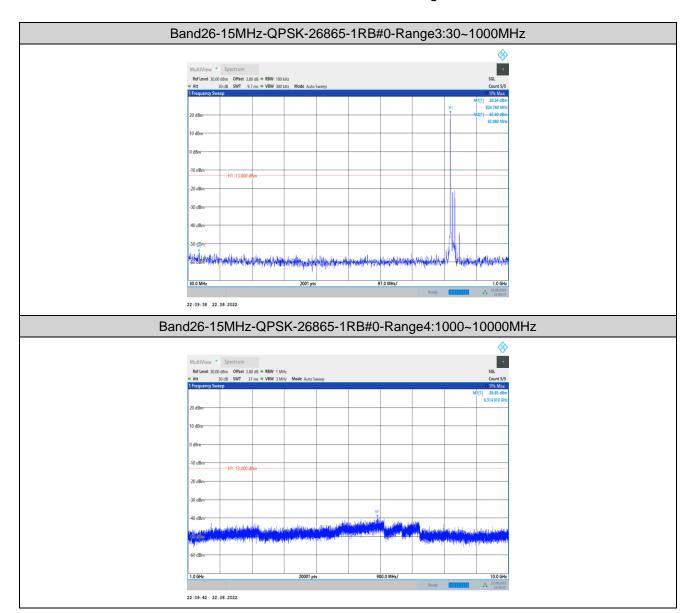
\*\*Attention:\*\*To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 39 of 47





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

or email: CM.Doccheck@sgs.com South がNo.Frant, No. Instrusery most subroul husbaile Park, Suzhou Area, China (Mangsu) Phot 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园胜路1号的9斤 房南部 単編: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 40 of 47





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

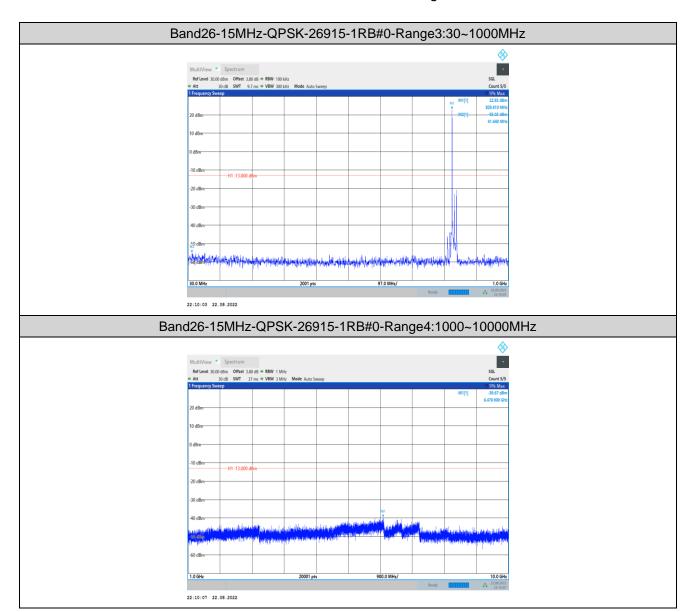
or email: CN. <u>Doccheck@sgs.com</u> Sound flva. Fifth vol. Turnsheng ordo, Johno Indatafel Park, Suchou Area, China (Jängsa) Pkt Free Trade Zone 215000 中国・苏州・中国(江苏)自由関系试验区苏州上で苏州工业国区海胜路1号的6号厂房南部 鄭樂: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 41 of 47





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

or email: CM\_Doccheck@sgs.com Sudni Mk. BFuth, N. Linusheng Read, Sudnou Indistali Park, Suzhou Area, China (Jangsu) Plot Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州片区苏州工业园区周胜路1号的9号厂房南部 単編: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 42 of 47





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

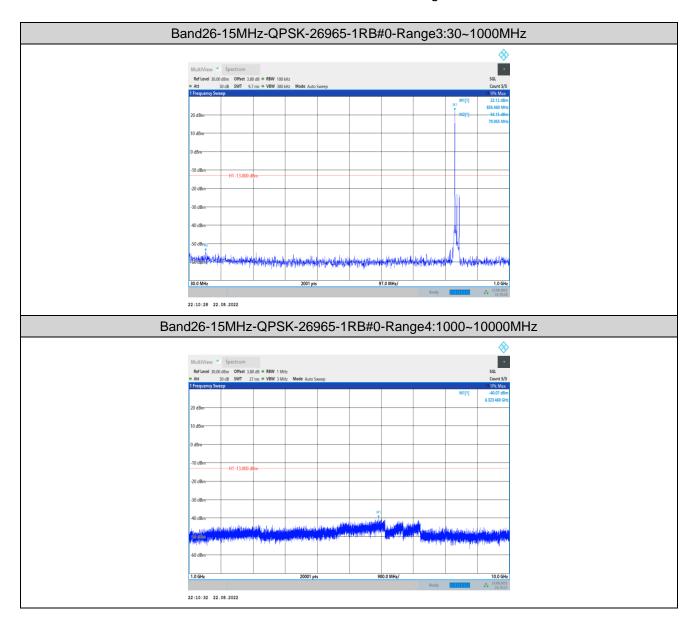
or email: CM, Doccheck (@isgas.com Soft of Mo. 6 Plent, Mo. 7, Bursherg Read, Sudou Indistal Park, Suzhou Area, Chira (Jángsu) Plot Free Trade Zone 215000 中国・苏州・中国(江苏)自由贸易试验区苏州片区苏州工业园区园胜路1号約6号厂房南部 邮第: 215000



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 43 of 47





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

or email: CN\_DocCheck(@sgs\_com | Sound vNa. Five, No. | Runsharq Road, Subnou Indastell Park, Subnou Area, China (Jiangsu) Plx Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州上区苏州工业国区海胜数1号的6号厂房南部 - 邮線: 215000



Report No.: SEWA2204000011RG01

Rev.:

Page: 44 of 47

#### **Field Strength of Spurious Radiation**

Test Band = LTE Band26\_ TM1 Test Channel = Low

Final	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	1649.6800	59.27	-48.22	25.37	-58.84	-13.00	45.84	185	347	Horizontal			
2	2474.5200	76.14	-47.32	27.69	-38.75	-13.00	25.75	142	0	Horizontal			
3	3299.3600	49.82	-46.68	29.56	-62.56	-13.00	49.56	233	280	Horizontal			
4	4124.2000	49.02	-45.91	30.99	-61.17	-13.00	48.17	213	49	Horizontal			
5	4949.0400	48.67	-45.69	32.74	-59.55	-13.00	46.55	234	280	Horizontal			
6	5773.8800	47.65	-44.64	33.66	-58.59	-13.00	45.59	165	199	Horizontal			

Final	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	1649.6800	56.67	-48.22	25.37	-61.44	-13.00	48.44	166	106	Vertical				
2	2474.5200	72.07	-47.32	27.69	-42.82	-13.00	29.82	251	66	Vertical				
3	3299.3600	51.19	-46.68	29.56	-61.19	-13.00	48.19	145	241	Vertical				
4	4124.2000	49.96	-45.91	30.99	-60.23	-13.00	47.23	125	360	Vertical				
5	4949.0400	48.98	-45.69	32.74	-59.24	-13.00	46.24	136	308	Vertical				
6	5773.8800	46.80	-44.64	33.66	-59.44	-13.00	46.44	191	360	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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx.and">http://www.sgs.com/en/Terms-and-Conditions.aspx.and</a>, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 45 of 47

#### Test Band = LTE Band26\_ TM1 Test Channel = Mid

Final	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	1659.6800	59.02	-48.21	25.37	-59.07	-13.00	46.07	154	347	Horizontal			
2	2489.5200	73.88	-47.29	27.74	-40.93	-13.00	27.93	125	132	Horizontal			
3	3319.3600	50.34	-46.65	29.53	-62.04	-13.00	49.04	145	1	Horizontal			
4	4149.2000	49.62	-45.93	31.02	-60.55	-13.00	47.55	261	23	Horizontal			
5	4979.0400	48.26	-45.76	32.82	-59.94	-13.00	46.94	199	319	Horizontal			
6	5805.8800	47.25	-44.68	33.76	-58.93	-13.00	45.93	174	117	Horizontal			

Final	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	1659.6800	55.76	-48.21	25.37	-62.33	-13.00	49.33	125	359	Vertical			
2	2489.5200	69.22	-47.29	27.74	-45.59	-13.00	32.59	148	202	Vertical			
3	3319.3600	50.58	-46.65	29.53	-61.80	-13.00	48.80	196	358	Vertical			
4	4149.2000	48.83	-45.93	31.02	-61.34	-13.00	48.34	152	106	Vertical			
5	4979.0400	48.35	-45.76	32.82	-59.85	-13.00	46.85	135	188	Vertical			
6	5805.8800	47.42	-44.68	33.76	-58.76	-13.00	45.76	147	337	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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx.and">http://www.sgs.com/en/Terms-and-Conditions.aspx.and</a>, for electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions-and-Conditions-and



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 46 of 47

# Test Band = LTE Band26\_ TM1 Test Channel = High

Final	Final Data List													
NO.	Frequency	Reading	Factor	AF[dB/m]	Level	Limit	Margin	Height	Angle	Polarity				
NO.	[MHz]	[dBµV]	[dB]	Ar[ub/III]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity				
1	1669.6800	57.51	-48.20	25.38	-60.57	-13.00	47.57	214	1	Horizontal				
2	2504.5200	76.45	-47.25	27.79	-38.28	-13.00	25.28	175	64	Horizontal				
3	3339.3600	49.76	-46.62	29.51	-62.62	-13.00	49.62	148	24	Horizontal				
4	4174.2000	48.15	-45.94	31.06	-61.99	-13.00	48.99	128	2	Horizontal				
5	5009.0400	48.53	-45.77	32.89	-59.62	-13.00	46.62	221	335	Horizontal				
6	5843.8800	47.77	-44.80	33.83	-58.45	-13.00	45.45	166	335	Horizontal				

Final Data List										
NO.	Frequency	Reading	Factor	AF[dB/m]	Level	Limit	Margin	Height	Angle	Dolority
	[MHz]	[dBµV]	[dB]		[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity
1	1669.6800	54.03	-48.20	25.38	-64.05	-13.00	51.05	174	135	Vertical
2	2504.5200	68.18	-47.25	27.79	-46.55	-13.00	33.55	165	4	Vertical
3	3339.3600	50.17	-46.62	29.51	-62.21	-13.00	49.21	124	255	Vertical
4	4174.2000	48.39	-45.94	31.06	-61.75	-13.00	48.75	126	41	Vertical
5	5009.0400	48.20	-45.77	32.89	-59.95	-13.00	46.95	133	358	Vertical
6	5843.8800	47.54	-44.80	33.83	-58.68	-13.00	45.68	291	360	Vertical

#### Remark:

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

Level = Reading Level(dBuV) + AF(dB/m) + Factor(dB)

AF = Antenna Factor(dB/m)

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

Margin = Limit(dBm) - Level(dBm)

dBuV=dbm+95.26



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



Report No.: SEWA2204000011RG01

Rev.: 01

Page: 47 of 47

#### **Frequency Stability**

#### **Test Result**

Voltage										
Band	Bandwidt h	Modulatio n	Channe I	RB Configure	Voltag e [Vdc]	Tempe rature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	0.40	0.000478	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-1.00	-0.001195	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	0.60	0.000717	±2.5	PASS

Temperature										
Band	Bandwidt h	Modulatio n	Channe I	RB Configure	Voltag e [Vdc]	Tempe rature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	1.00	0.001195	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	1.10	0.001315	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-0.30	-0.000359	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	1.40	0.001674	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	1.60	0.001913	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-0.50	-0.000598	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-0.20	-0.000239	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-1.40	-0.001674	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-0.20	-0.000239	±2.5	PASS

---End of Attachment---



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