



Appendix B

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

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

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing Center E-UTRA Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



CONTENT

1. EFFECTIVE (ISOTROPIC) RADIATED POWER	4
1.1. TEST RESULT FOR DOWN ANTENNA	4
1.2. TEST RESULT FOR UP ANTENNA	12
2. PEAK-TO-AVERAGE RATIO(CCDF)	21
2.1. TEST RESULT	21
2.2. TEST PLOTS	21
3. MODULATION CHARACTERISTICS.....	26
3.1. TEST BAND = LTE BAND 26.....	26
3.2. TEST MODE = LTE /TM1 15MHZ.....	26
3.2.1. TEST CHANNEL = MCH	26
3.3. TEST MODE = LTE /TM2 15MHZ.....	27
3.3.1. TEST CHANNEL = MCH	27
3.4. TEST MODE = LTE /TM3 15MHZ.....	28
3.4.1. TEST CHANNEL = MCH	28
4. 26DB BANDWIDTH AND OCCUPIED BANDWIDTH.....	29
4.1. TEST RESULT	29
4.2. TEST PLOTS	30
5. BAND EDGE COMPLIANCE.....	53
5.1. TEST PLOTS	53
6. SPURIOUS EMISSION AT ANTENNA TERMINAL.....	83
6.1. TEST PLOTS	83
7. FIELD STRENGTH OF SPURIOUS RADIATION	92
7.1. TEST BAND = LTE BAND 26.....	92
7.1.1. TEST MODE =LTE/TM1(DOWN ANT).....	92
7.1.1.1. TEST CHANNEL = LCH_ VERTICAL	92
7.1.1.2. TEST CHANNEL = LCH_ HORIZONTAL	93
7.1.1.3. TEST CHANNEL = MCH_ VERTICAL	94
7.1.1.4. TEST CHANNEL = MCH_ HORIZONTAL.....	95



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



7.1.1.5.	TEST CHANNEL = HCH_ VERTICAL	96
7.1.1.6.	TEST CHANNEL = HCH_ HORIZONTAL.....	97
7.1.2.	TEST MODE =LTE/TM1 (UP ANT)	98
7.1.2.1.	TEST CHANNEL = LCH_ VERTICAL	98
7.1.2.2.	TEST CHANNEL = LCH_ HORIZONTAL	99
7.1.2.3.	TEST CHANNEL = MCH_ VERTICAL	100
7.1.2.4.	TEST CHANNEL = MCH_ HORIZONTAL.....	101
7.1.2.5.	TEST CHANNEL = HCH_ VERTICAL	102
7.1.2.6.	TEST CHANNEL = HCH_ HORIZONTAL.....	103

8. FREQUENCY STABILITY104

8.1.	FREQUENCY VS VOLTAGE.....	104
8.2.	FREQUENCY VS TEMPERATURE.....	104



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

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



1. Effective (Isotropic) Radiated Power

1.1. Test Result for Down Antenna

BAND	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	23.84	15.85	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.51	15.52	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.54	15.55	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.70	15.71	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.51	15.52	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.59	15.60	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.68	14.69	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.75	15.76	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.54	15.55	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.72	15.73	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.64	15.65	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.65	15.66	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.74	15.75	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.60	14.61	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.63	15.64	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.68	15.69	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.63	15.64	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.76	15.77	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.54	15.55	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.69	15.70	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.83	14.84	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	21.63	13.64	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	21.60	13.61	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	21.63	13.64	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#0	21.57	13.58	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#1	21.53	13.54	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#3	21.59	13.60	38.45	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	20.76	12.77	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	21.80	13.81	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	21.66	13.67	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	21.88	13.89	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#0	21.66	13.67	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	1.4MHz	64QAM	26915	3RB#1	21.74	13.75	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#3	21.58	13.59	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	20.65	12.66	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	21.65	13.66	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	21.59	13.60	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	21.65	13.66	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#0	21.53	13.54	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#1	21.59	13.60	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#3	21.52	13.53	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	20.68	12.69	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.69	14.70	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.69	14.70	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.66	14.67	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.57	14.58	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	22.61	14.62	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.69	14.70	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.70	13.71	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.77	14.78	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.70	14.71	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.90	14.91	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.76	14.77	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	22.74	14.75	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.59	14.60	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.53	13.54	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.86	14.87	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.61	14.62	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.84	14.85	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.58	14.59	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	22.58	14.59	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.63	14.64	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.53	13.54	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.62	15.63	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.87	15.88	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.69	15.70	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.80	14.81	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.64	14.65	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.54	14.55	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.59	14.60	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	3MHz	QPSK	26915	1RB#0	23.75	15.76	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.84	15.85	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.57	15.58	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.66	14.67	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.83	14.84	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.79	14.80	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.79	14.80	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.55	15.56	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.76	15.77	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.69	15.70	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.62	14.63	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.59	14.60	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.78	14.79	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.78	14.79	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	21.59	13.60	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	21.85	13.86	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	21.61	13.62	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#0	20.69	12.70	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#4	20.65	12.66	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#7	20.57	12.58	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	20.54	12.55	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	21.84	13.85	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	21.82	13.83	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	21.71	13.72	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#0	20.69	12.70	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#4	20.62	12.63	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#7	20.59	12.60	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	20.73	12.74	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	21.84	13.85	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	21.86	13.87	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	21.94	13.95	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#0	20.71	12.72	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#4	20.61	12.62	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#7	20.60	12.61	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	20.72	12.73	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.77	14.78	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.96	14.97	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.76	14.77	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	3MHz	16QAM	26805	8RB#0	21.69	13.70	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.69	13.70	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.56	13.57	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.54	13.55	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	22.92	14.93	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.87	14.88	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.71	14.72	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.64	13.65	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.52	13.53	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#7	21.49	13.50	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.69	13.70	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.84	14.85	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.85	14.86	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.87	14.88	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.72	13.73	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.65	13.66	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.46	13.47	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.69	13.70	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.63	15.64	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.69	15.70	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.59	15.60	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.65	14.66	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.80	14.81	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.83	14.84	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.60	14.61	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.83	15.84	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.62	15.63	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.58	15.59	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.78	14.79	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.63	14.64	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.83	14.84	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.81	14.82	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.68	15.69	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.64	15.65	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.56	15.57	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.73	14.74	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.86	14.87	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.77	14.78	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	5MHz	QPSK	27015	25RB#0	22.76	14.77	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	21.57	13.58	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	21.53	13.54	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	21.62	13.63	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#0	20.62	12.63	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#6	20.75	12.76	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#13	20.61	12.62	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	20.52	12.53	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	21.84	13.85	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	21.68	13.69	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.68	13.69	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#0	20.76	12.77	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#6	20.63	12.64	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#13	20.58	12.59	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	20.78	12.79	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	21.88	13.89	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	21.67	13.68	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	21.83	13.84	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#0	20.73	12.74	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#6	20.60	12.61	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#13	20.55	12.56	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	20.73	12.74	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.80	14.81	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.62	14.63	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	22.72	14.73	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.61	13.62	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.80	13.81	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.61	13.62	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.54	13.55	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.95	14.96	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.65	14.66	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.71	14.72	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#0	21.70	13.71	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.55	13.56	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.50	13.51	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.69	13.70	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.81	14.82	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.53	14.54	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	5MHz	16QAM	27015	1RB#24	22.76	14.77	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.76	13.77	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.57	13.58	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.80	13.81	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.69	13.70	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.64	15.65	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.57	15.58	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.57	15.58	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.90	14.91	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.65	14.66	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.79	14.80	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.88	14.89	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.85	15.86	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.50	15.51	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.57	15.58	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.79	14.80	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.61	14.62	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.73	14.74	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.77	14.78	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.77	15.78	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.57	15.58	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.52	15.53	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.76	14.77	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#12	22.73	14.74	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.68	14.69	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.82	14.83	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	21.62	13.63	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	21.64	13.65	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.61	13.62	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#0	20.57	12.58	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#12	20.53	12.54	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#25	20.44	12.45	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	20.55	12.56	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	21.90	13.91	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	21.80	13.81	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	21.76	13.77	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#0	20.75	12.76	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#12	20.56	12.57	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	10MHz	64QAM	26915	25RB#25	20.49	12.50	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	20.77	12.78	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	21.90	13.91	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	21.60	13.61	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	21.67	13.68	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#0	20.77	12.78	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#12	20.79	12.80	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#25	20.80	12.81	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	20.56	12.57	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.73	14.74	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	22.67	14.68	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.69	14.70	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.58	13.59	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.55	13.56	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.79	13.80	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.53	13.54	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	22.92	14.93	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	22.66	14.67	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.71	14.72	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.73	13.74	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.59	13.60	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.75	13.76	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.74	13.75	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.91	14.92	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.74	14.75	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.60	14.61	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.70	13.71	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.69	13.70	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.79	13.80	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.52	13.53	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.67	15.68	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.83	15.84	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.53	15.54	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#0	22.71	14.72	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#18	22.75	14.76	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#39	22.71	14.72	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.82	14.83	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.83	15.84	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	15MHz	QPSK	26915	1RB#38	23.86	15.87	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.41	15.42	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#0	22.87	14.88	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#18	22.82	14.83	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#39	22.67	14.68	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.77	14.78	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.62	15.63	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.76	15.77	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.63	15.64	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#0	22.79	14.80	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#18	22.61	14.62	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#39	22.63	14.64	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.64	14.65	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	21.93	13.94	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	21.85	13.86	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	21.81	13.82	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#0	20.63	12.64	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#18	20.71	12.72	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#39	20.68	12.69	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	20.73	12.74	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	21.81	13.82	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	21.86	13.87	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	21.77	13.78	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#0	20.84	12.85	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#18	20.59	12.60	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#39	20.66	12.67	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	20.75	12.76	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	21.85	13.86	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	21.73	13.74	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	21.83	13.84	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#0	20.81	12.82	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#18	20.71	12.72	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#39	20.71	12.72	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	20.70	12.71	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.83	14.84	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	22.97	14.98	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.65	14.66	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#0	21.76	13.77	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	15MHz	16QAM	26865	36RB#18	21.74	13.75	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#39	21.72	13.73	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.74	13.75	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	22.75	14.76	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.68	14.69	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.75	14.76	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#0	21.76	13.77	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#18	21.79	13.80	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#39	21.69	13.70	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.71	13.72	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.80	14.81	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.70	14.71	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.80	14.81	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#0	21.75	13.76	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#18	21.62	13.63	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#39	21.61	13.62	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.60	13.61	38.45	PASS

1.2. Test Result for Up Antenna

BAND	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	23.75	15.76	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.61	15.62	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.92	15.93	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.63	15.64	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.61	15.62	38.45	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.64	15.65	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.75	14.76	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.94	15.95	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.62	15.63	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.91	15.92	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.82	15.83	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.83	15.84	38.45	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.71	15.72	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.77	14.78	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.64	15.65	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.7	15.71	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.79	15.80	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	1.4MHz	QPSK	27033	3RB#0	23.89	15.90	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.9	15.91	38.45	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.84	15.85	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.73	14.74	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	21.77	13.78	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	21.7	13.71	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	20.82	12.83	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#0	20.7	12.71	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#1	20.81	12.82	38.45	PASS
Band26	1.4MHz	64QAM	26797	3RB#3	20.8	12.81	38.45	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	20.55	12.56	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	21.96	13.97	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	21.83	13.84	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	21.87	13.88	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#0	21.91	13.92	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#1	21.73	13.74	38.45	PASS
Band26	1.4MHz	64QAM	26915	3RB#3	21.89	13.90	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	20.8	12.81	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	21.96	13.97	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	21.74	13.75	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	22.04	14.05	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#0	21.86	13.87	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#1	21.87	13.88	38.45	PASS
Band26	1.4MHz	64QAM	27033	3RB#3	21.88	13.89	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	20.78	12.79	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.92	14.93	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.83	14.84	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	23.1	15.11	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.73	14.74	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	22.69	14.70	38.45	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.75	14.76	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.78	13.79	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.96	14.97	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.8	14.81	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.88	14.89	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.68	14.69	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	22.7	14.71	38.45	PASS
Band26	1.4MHz	16QAM	26915	3RB#3	22.75	14.76	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	1.4MHz	16QAM	26915	6RB#0	21.81	13.82	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.93	14.94	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.76	14.77	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.9	14.91	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.73	14.74	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	22.79	14.80	38.45	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.77	14.78	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.77	13.78	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.69	15.70	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.84	15.85	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.7	15.71	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.87	14.88	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.85	14.86	38.45	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.71	14.72	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.65	14.66	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.83	15.84	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.8	15.81	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.8	15.81	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.98	14.99	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.77	14.78	38.45	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.76	14.77	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.75	14.76	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.66	15.67	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.95	15.96	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.65	15.66	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.71	14.72	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.88	14.89	38.45	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.89	14.90	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.86	14.87	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	21.77	13.78	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	21.91	13.92	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	21.71	13.72	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#0	20.74	12.75	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#4	20.64	12.65	38.45	PASS
Band26	3MHz	64QAM	26805	8RB#7	20.79	12.80	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	20.58	12.59	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	22.08	14.09	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	21.8	13.81	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	3MHz	64QAM	26915	1RB#14	22.02	14.03	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#0	20.73	12.74	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#4	20.8	12.81	38.45	PASS
Band26	3MHz	64QAM	26915	8RB#7	20.8	12.81	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	20.73	12.74	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	21.92	13.93	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	22.04	14.05	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	21.89	13.90	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#0	20.84	12.85	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#4	20.81	12.82	38.45	PASS
Band26	3MHz	64QAM	27025	8RB#7	20.71	12.72	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	20.82	12.83	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.85	14.86	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	23.06	15.07	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.83	14.84	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.75	13.76	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.66	13.67	38.45	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.87	13.88	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.61	13.62	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	23.11	15.12	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.97	14.98	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.91	14.92	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.74	13.75	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.82	13.83	38.45	PASS
Band26	3MHz	16QAM	26915	8RB#7	21.79	13.80	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.74	13.75	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.8	14.81	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.86	14.87	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.76	14.77	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.72	13.73	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.71	13.72	38.45	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.71	13.72	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.8	13.81	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.72	15.73	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.85	15.86	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.63	15.64	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.98	14.99	38.45	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.91	14.92	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	5MHz	QPSK	26815	12RB#13	22.84	14.85	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.81	14.82	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.92	15.93	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.67	15.68	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.86	15.87	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.99	15.00	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.89	14.90	38.45	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.8	14.81	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.87	14.88	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.77	15.78	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.85	15.86	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.76	15.77	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.73	14.74	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.88	14.89	38.45	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.84	14.85	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.69	14.70	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	21.64	13.65	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	21.69	13.70	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	21.87	13.88	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#0	20.64	12.65	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#6	20.82	12.83	38.45	PASS
Band26	5MHz	64QAM	26815	12RB#13	20.85	12.86	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	20.73	12.74	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	22.08	14.09	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	21.93	13.94	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	21.94	13.95	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#0	20.86	12.87	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#6	20.65	12.66	38.45	PASS
Band26	5MHz	64QAM	26915	12RB#13	20.8	12.81	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	20.81	12.82	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	21.94	13.95	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	21.79	13.80	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	21.98	13.99	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#0	20.89	12.90	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#6	20.72	12.73	38.45	PASS
Band26	5MHz	64QAM	27015	12RB#13	20.76	12.77	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	20.65	12.66	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.9	14.91	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	5MHz	16QAM	26815	1RB#12	22.84	14.85	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	23.01	15.02	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.71	13.72	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.84	13.85	38.45	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.88	13.89	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.8	13.81	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.97	14.98	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.77	14.78	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.97	14.98	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#0	21.74	13.75	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.67	13.68	38.45	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.84	13.85	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.78	13.79	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.96	14.97	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.76	14.77	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.89	14.90	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.81	13.82	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.65	13.66	38.45	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.88	13.89	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.65	13.66	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.7	15.71	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.66	15.67	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.71	15.72	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.91	14.92	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.75	14.76	38.45	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.81	14.82	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.9	14.91	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.89	15.90	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.65	15.66	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.61	15.62	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.96	14.97	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.94	14.95	38.45	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.71	14.72	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.8	14.81	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.89	15.90	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.58	15.59	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.65	15.66	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.89	14.90	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	10MHz	QPSK	26990	25RB#12	22.86	14.87	38.45	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.81	14.82	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.88	14.89	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	21.96	13.97	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	21.76	13.77	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	21.84	13.85	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#0	20.82	12.83	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#12	20.77	12.78	38.45	PASS
Band26	10MHz	64QAM	26840	25RB#25	20.83	12.84	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	20.83	12.84	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	22.08	14.09	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	21.88	13.89	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	21.84	13.85	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#0	20.84	12.85	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#12	20.73	12.74	38.45	PASS
Band26	10MHz	64QAM	26915	25RB#25	20.69	12.70	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	20.77	12.78	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	22.15	14.16	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	21.84	13.85	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	21.8	13.81	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#0	20.92	12.93	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#12	20.86	12.87	38.45	PASS
Band26	10MHz	64QAM	26990	25RB#25	20.8	12.81	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	20.83	12.84	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.79	14.80	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	22.78	14.79	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.91	14.92	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.83	13.84	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.77	13.78	38.45	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.82	13.83	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.82	13.83	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.03	15.04	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	22.78	14.79	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.79	14.80	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.78	13.79	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.64	13.65	38.45	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.72	13.73	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.8	13.81	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	10MHz	16QAM	26990	1RB#0	23	15.01	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.76	14.77	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.86	14.87	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.86	13.87	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.77	13.78	38.45	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.82	13.83	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.84	13.85	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.71	15.72	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.88	15.89	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.68	15.69	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#0	22.86	14.87	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#18	22.91	14.92	38.45	PASS
Band26	15MHz	QPSK	26865	36RB#39	22.79	14.80	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.82	14.83	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.86	15.87	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.8	15.81	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.62	15.63	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#0	22.98	14.99	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#18	22.72	14.73	38.45	PASS
Band26	15MHz	QPSK	26915	36RB#39	22.73	14.74	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.75	14.76	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.73	15.74	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.88	15.89	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.49	15.50	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#0	22.97	14.98	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#18	22.75	14.76	38.45	PASS
Band26	15MHz	QPSK	26965	36RB#39	22.89	14.90	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.77	14.78	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	21.88	13.89	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	22.04	14.05	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	21.77	13.78	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#0	20.91	12.92	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#18	20.9	12.91	38.45	PASS
Band26	15MHz	64QAM	26865	36RB#39	20.9	12.91	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	20.85	12.86	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	22.08	14.09	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	22	14.01	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	21.93	13.94	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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	15MHz	64QAM	26915	36RB#0	20.95	12.96	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#18	20.83	12.84	38.45	PASS
Band26	15MHz	64QAM	26915	36RB#39	20.85	12.86	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	20.84	12.85	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	22.05	14.06	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	21.91	13.92	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	22.02	14.03	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#0	20.89	12.90	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#18	20.86	12.87	38.45	PASS
Band26	15MHz	64QAM	26965	36RB#39	20.74	12.75	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	20.83	12.84	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.94	14.95	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.02	15.03	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.79	14.80	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#0	21.87	13.88	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#18	21.84	13.85	38.45	PASS
Band26	15MHz	16QAM	26865	36RB#39	21.82	13.83	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.82	13.83	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.02	15.03	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	22.84	14.85	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.82	14.83	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#0	21.92	13.93	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#18	21.75	13.76	38.45	PASS
Band26	15MHz	16QAM	26915	36RB#39	21.75	13.76	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.77	13.78	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.89	14.90	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.9	14.91	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.98	14.99	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#0	21.9	13.91	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#18	21.78	13.79	38.45	PASS
Band26	15MHz	16QAM	26965	36RB#39	21.76	13.77	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.72	13.73	38.45	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]



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

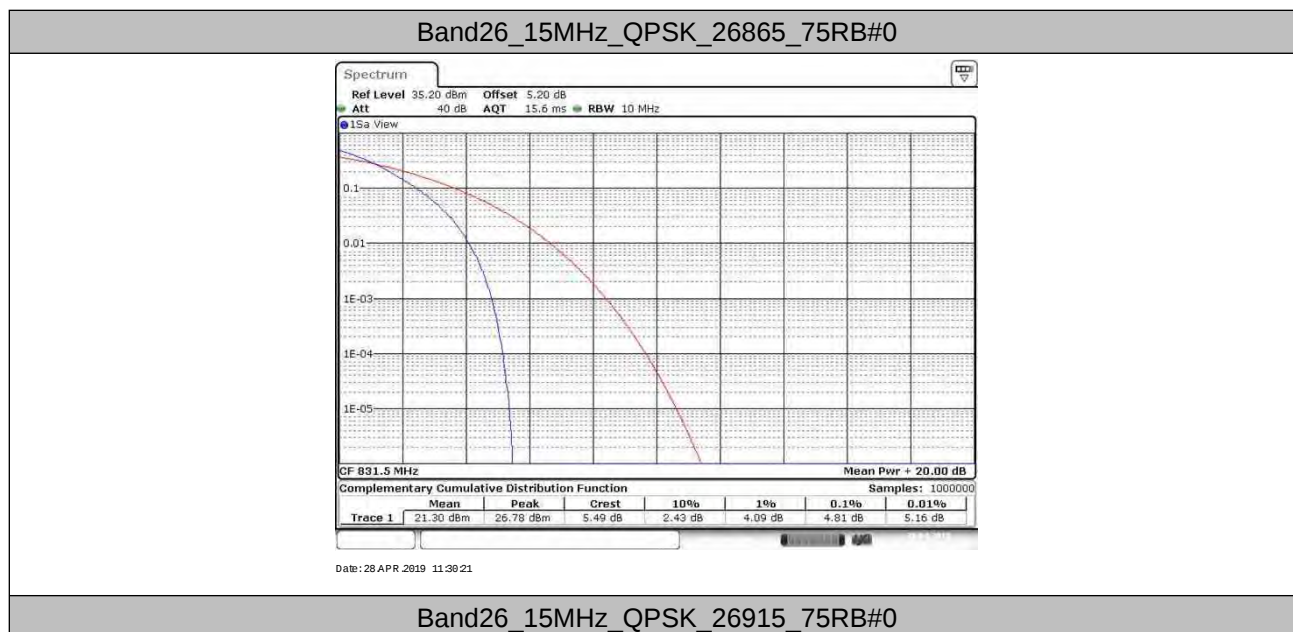
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

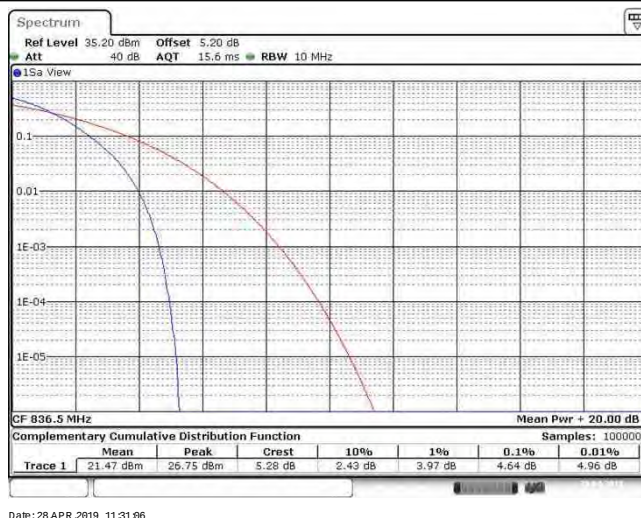
2. Peak-to-Average Ratio(CCDF)

2.1. Test Result

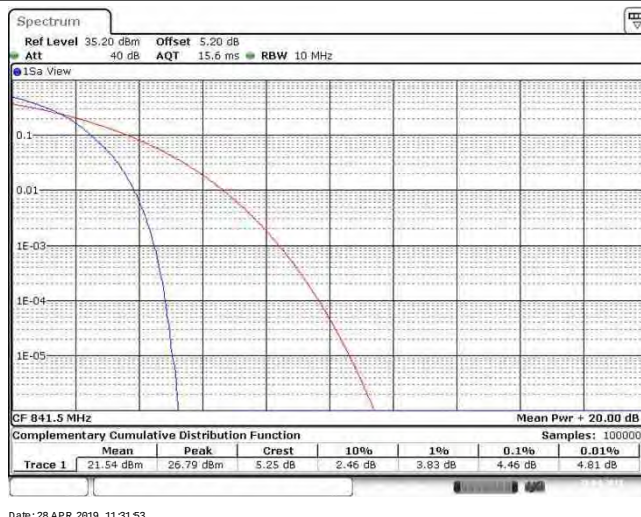
BAND	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	4.81	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	4.64	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	4.46	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.20	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.17	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	5.74	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.88	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	5.86	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	5.74	13	PASS

2.2. Test Plots





Band26_15MHz_QPSK_26965_75RB#0

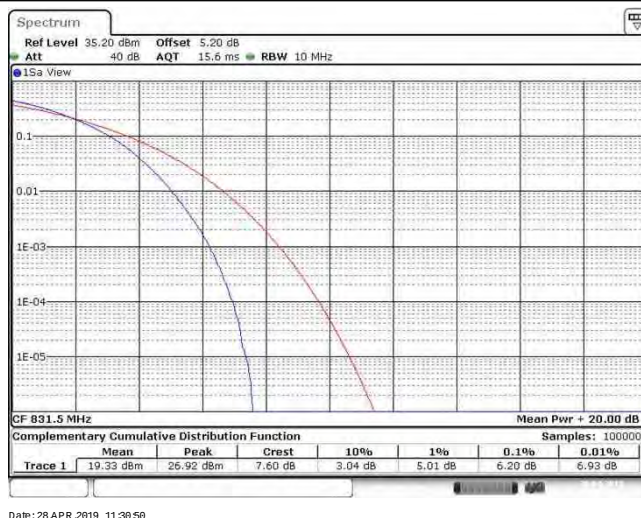


Band26_15MHz_64QAM_26865_75RB#0



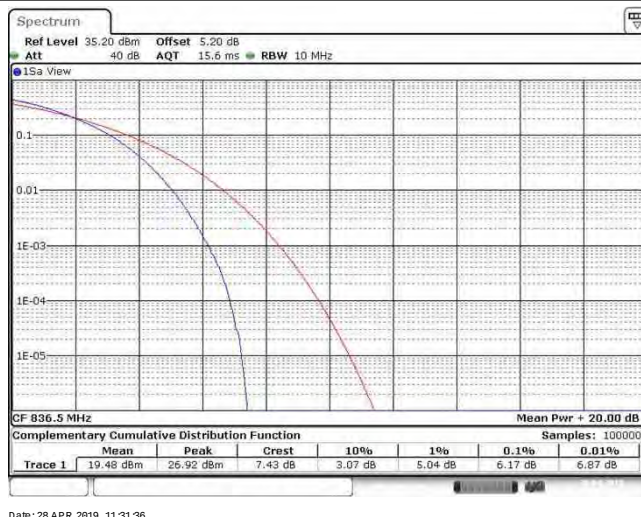
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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



Date: 28 APR 2019 11:38:50

Band26_15MHz_64QAM_26915_75RB#0



Date: 28 APR 2019 11:31:36

Band26_15MHz_64QAM_26965_75RB#0

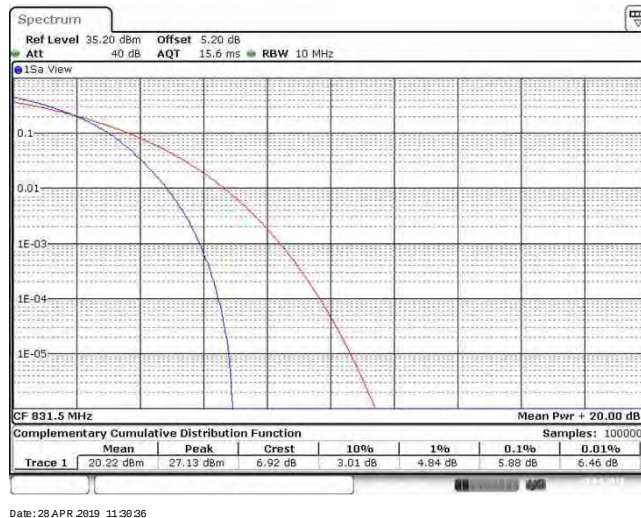


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_16QAM_26865_75RB#0



Band26_15MHz_16QAM_26915_75RB#0

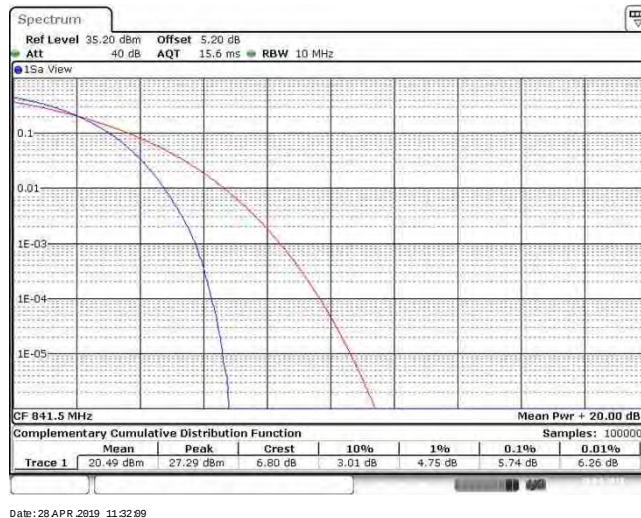


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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



Band26_15MHz_16QAM_26965_75RB#0



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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

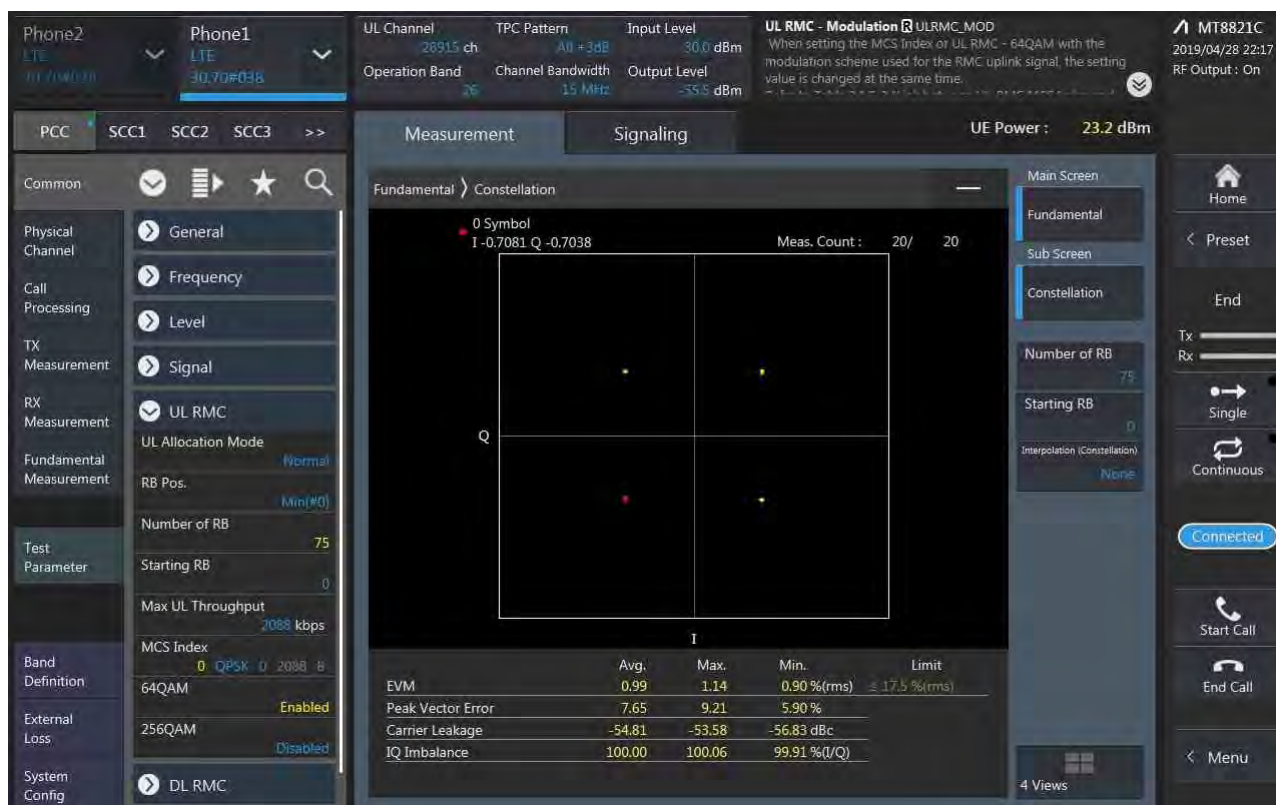


3. Modulation Characteristics

3.1. Test BAND = LTE Band 26

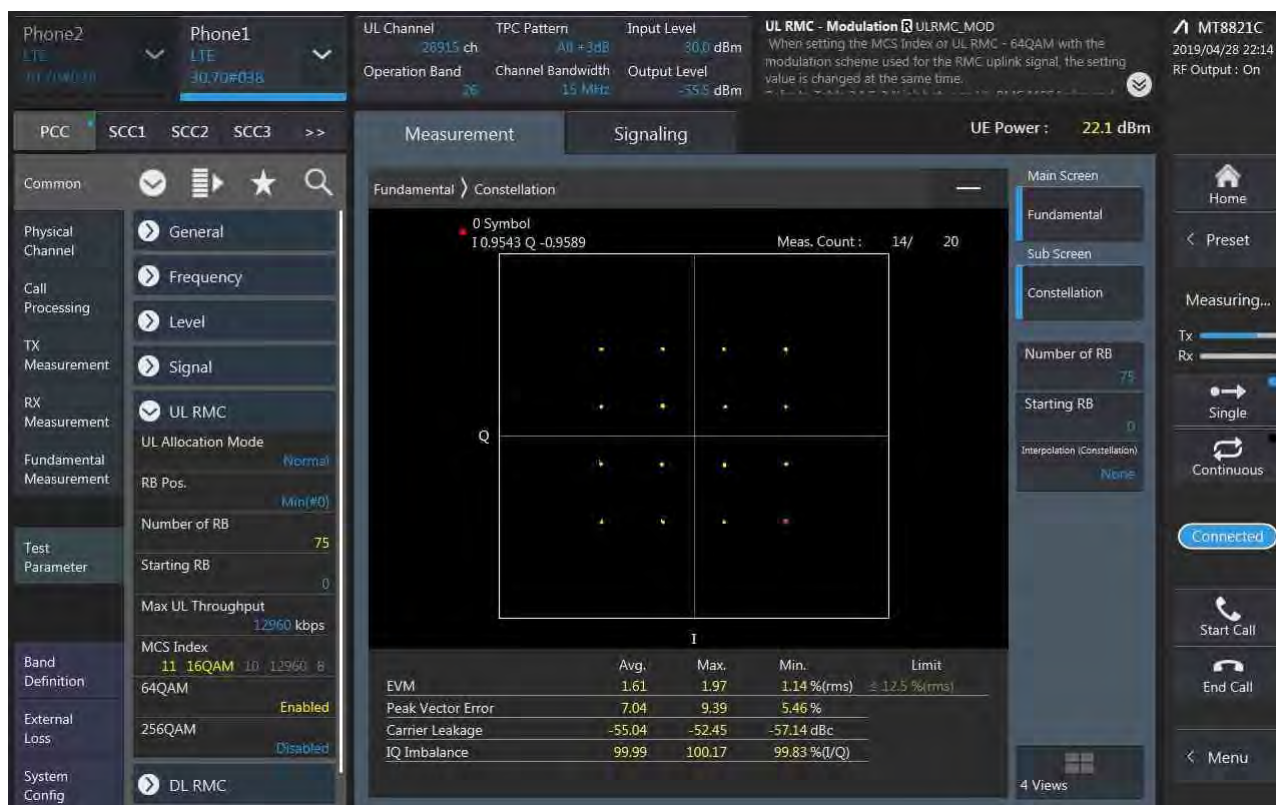
3.2. Test Mode = LTE /TM1 15MHz

3.2.1. Test Channel = MCH



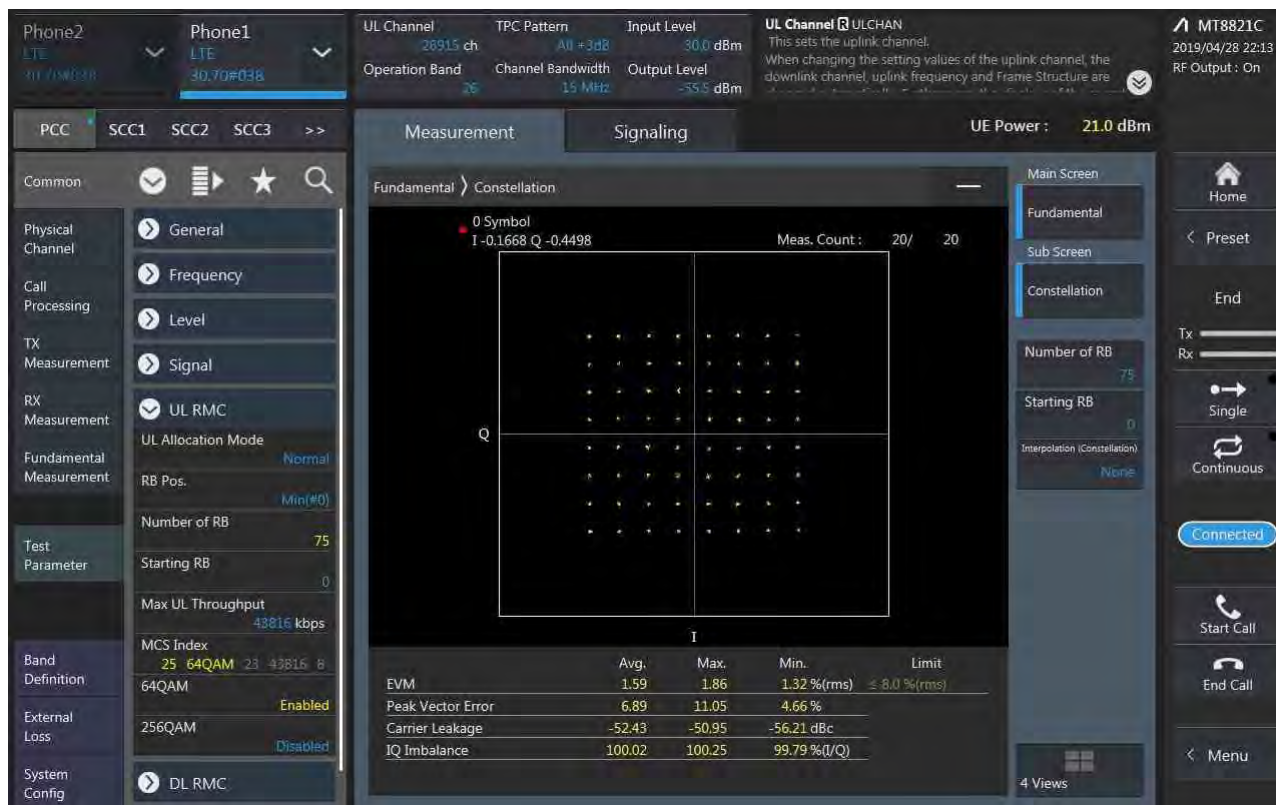
3.3. Test Mode = LTE /TM2 15MHz

3.3.1. Test Channel = MCH



3.4. Test Mode = LTE /TM3 15MHz

3.4.1. Test Channel = MCH



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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.100	1.251	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.100	1.251	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.106	1.245	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.100	1.254	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.097	1.248	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.097	1.251	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.100	1.251	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.103	1.254	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.103	1.251	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.691	2.970	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.697	2.964	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.697	2.964	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.703	2.970	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.703	2.982	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.697	2.982	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.697	2.970	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.703	2.976	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.697	2.976	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.476	4.920	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.486	4.910	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.486	4.930	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.476	4.900	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.466	4.920	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.476	4.910	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.466	4.910	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.476	4.910	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.486	4.920	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.951	9.740	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.931	9.760	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.971	9.760	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.971	9.820	PASS

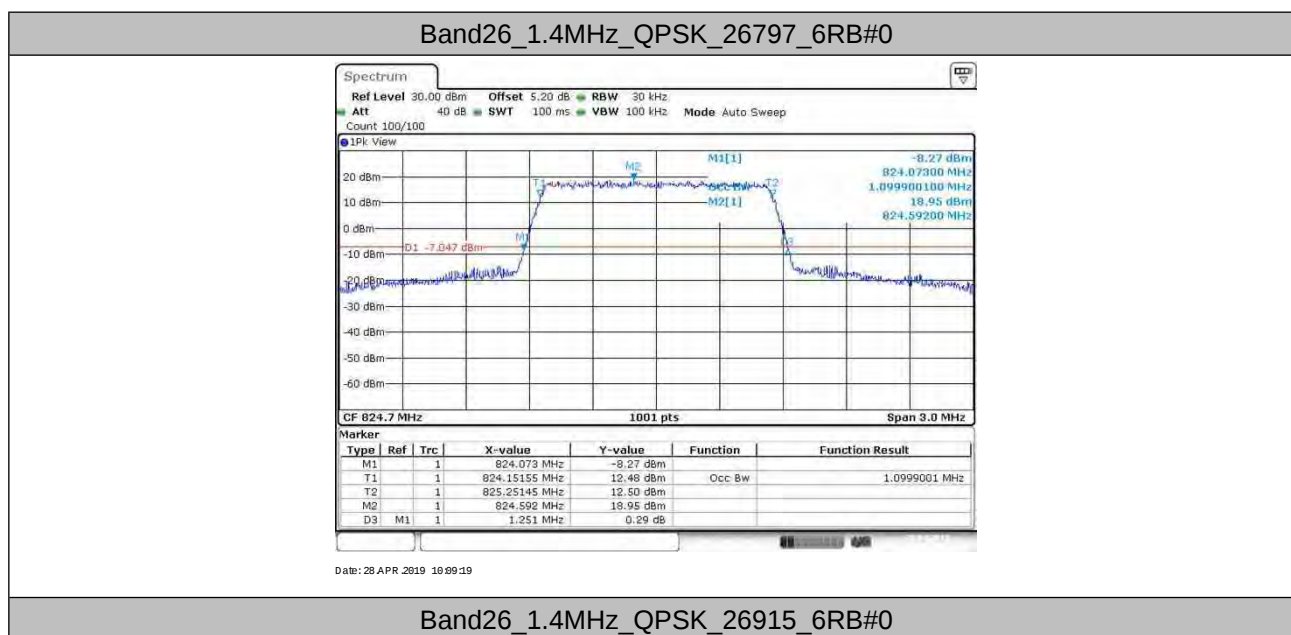


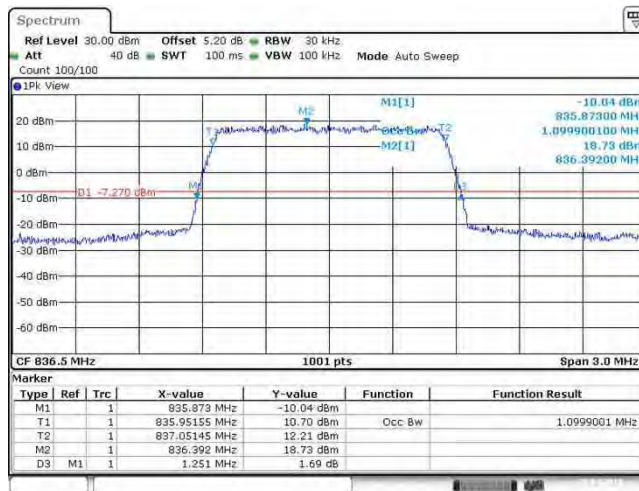
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Band26	10MHz	64QAM	26915	50RB#0	8.951	9.860	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.971	9.800	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.951	9.760	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.951	9.840	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.951	9.760	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.546	15.030	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.457	15.030	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.487	14.970	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.576	15.060	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.487	15.030	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.487	14.970	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.576	15.150	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.487	15.060	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.487	14.940	PASS

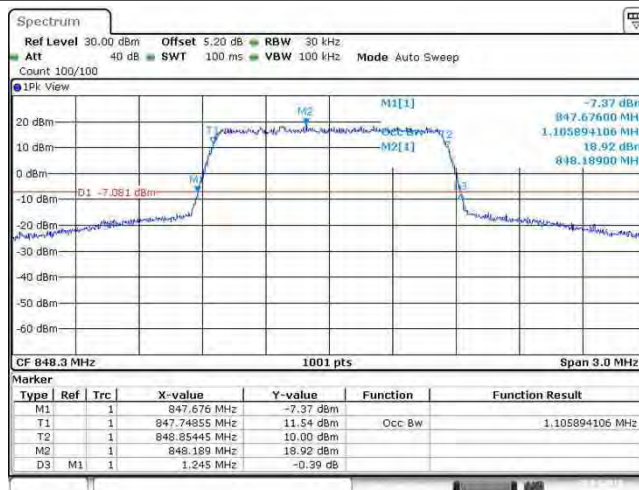
4.2. Test Plots





Date: 28 APR 2019 10:10:27

Band26_1.4MHz_QPSK_27033_6RB#0



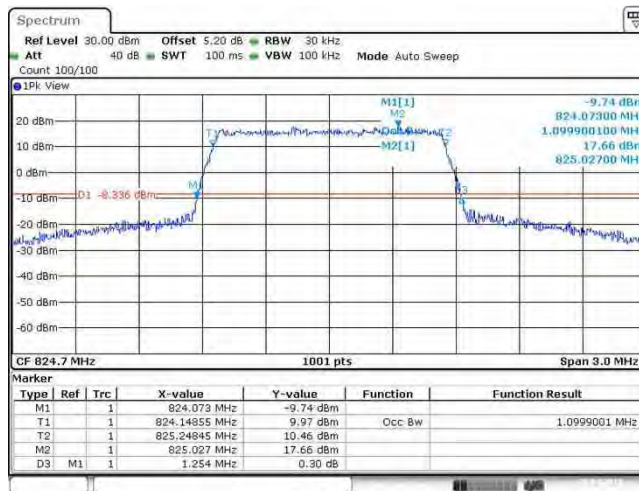
Date: 28 APR 2019 10:11:35

Band26_1.4MHz_64QAM_26797_6RB#0



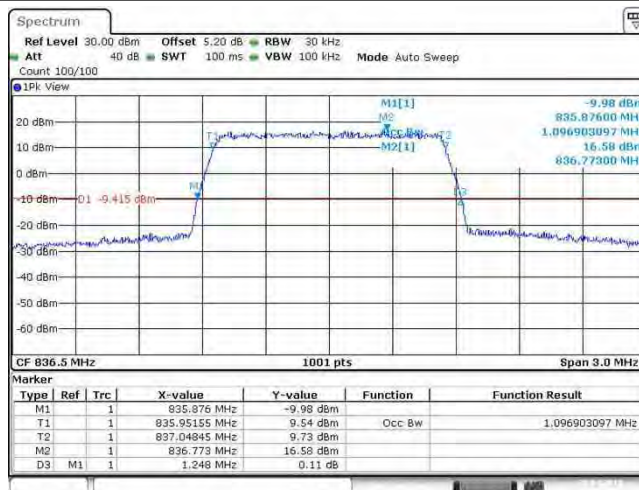
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Date: 28 APR 2019 10:10:04

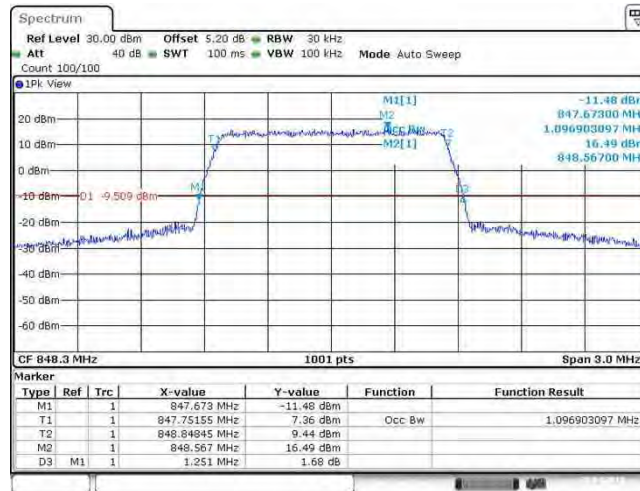
Band26_1.4MHz_64QAM_26915_6RB#0



Date: 28 APR 2019 10:11:12

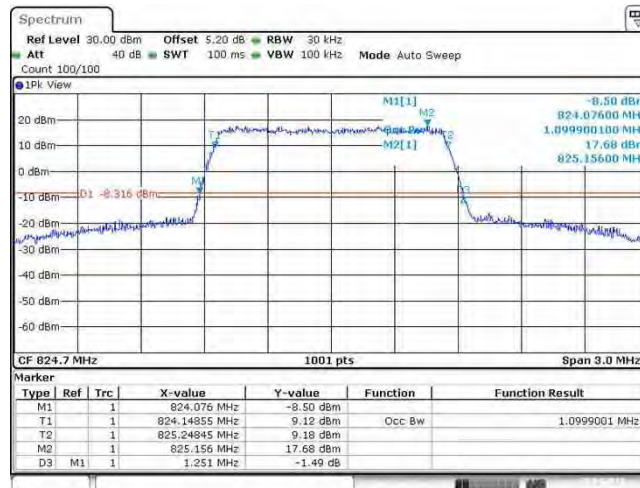
Band26_1.4MHz_64QAM_27033_6RB#0





Date: 28 APR 2019 10:12:20

Band26_1.4MHz_16QAM_26797_6RB#0



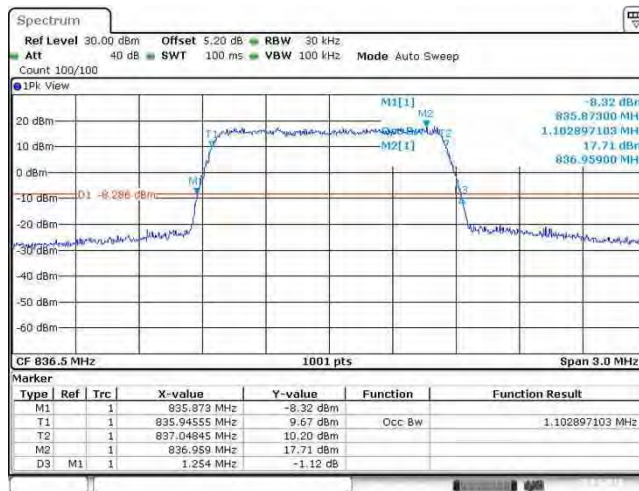
Date: 28 APR 2019 10:09:41

Band26_1.4MHz_16QAM_26915_6RB#0



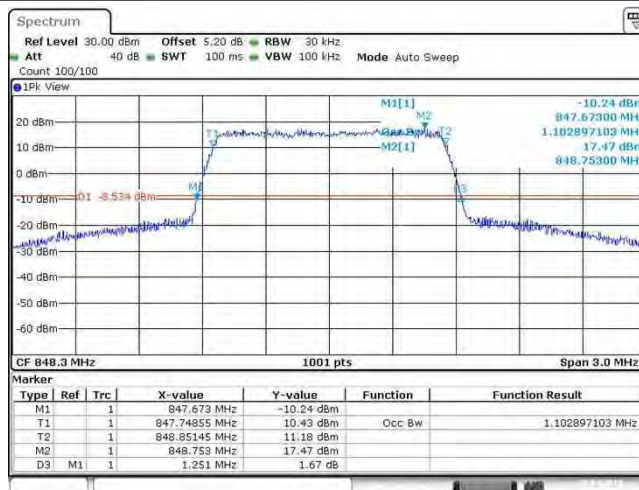
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Date: 28 APR 2019 10:10:49

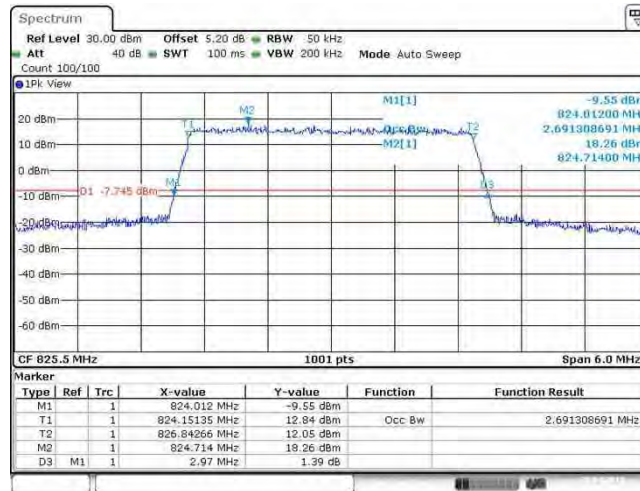
Band26_1.4MHz_16QAM_27033_6RB#0



Date: 28 APR 2019 10:11:57

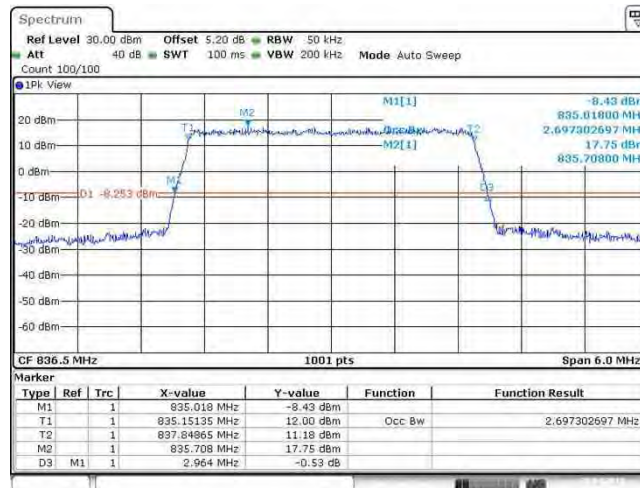
Band26_3MHz_QPSK_26805_15RB#0





Date: 28 APR 2019 10:12:47

Band26_3MHz_QPSK_26915_15RB#0



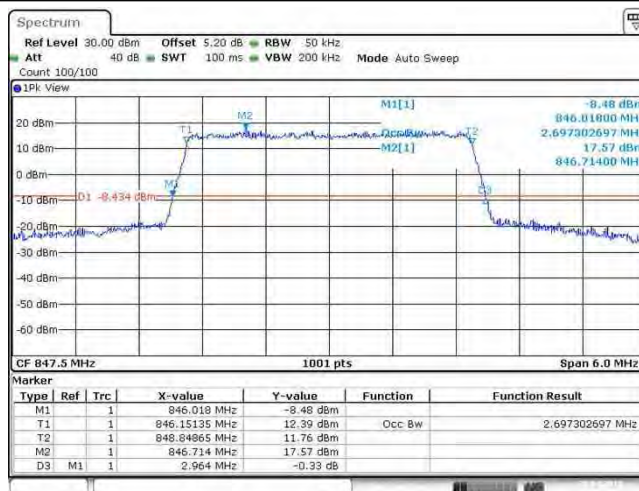
Date: 28 APR 2019 10:13:55

Band26_3MHz_QPSK_27025_15RB#0



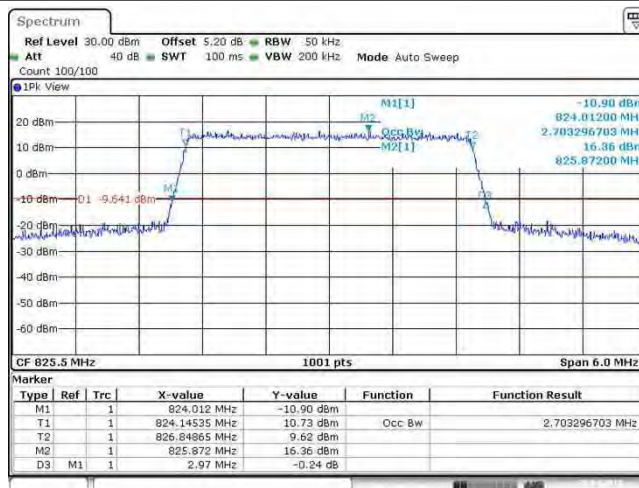
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Date: 28 APR 2019 10:15:03

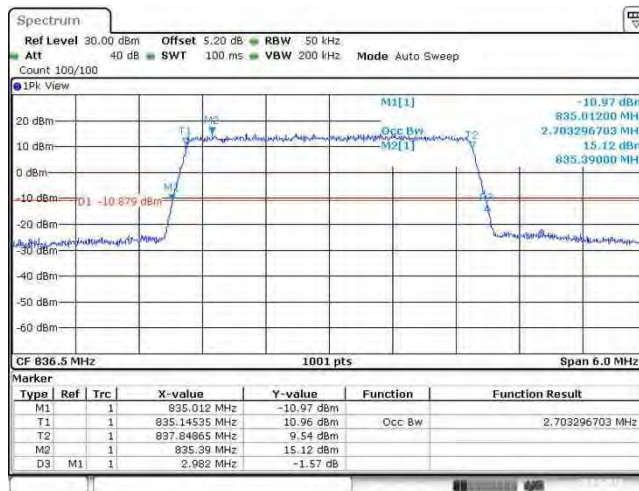
Band26_3MHz_64QAM_26805_15RB#0



Date: 28 APR 2019 10:13:32

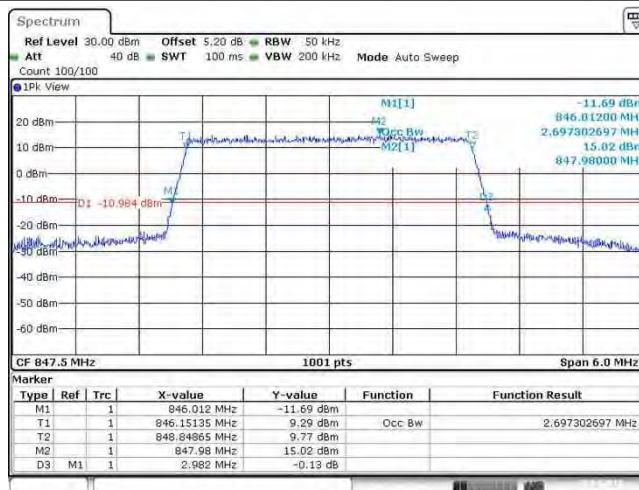
Band26_3MHz_64QAM_26915_15RB#0





Date: 28 APR 2019 10:14:40

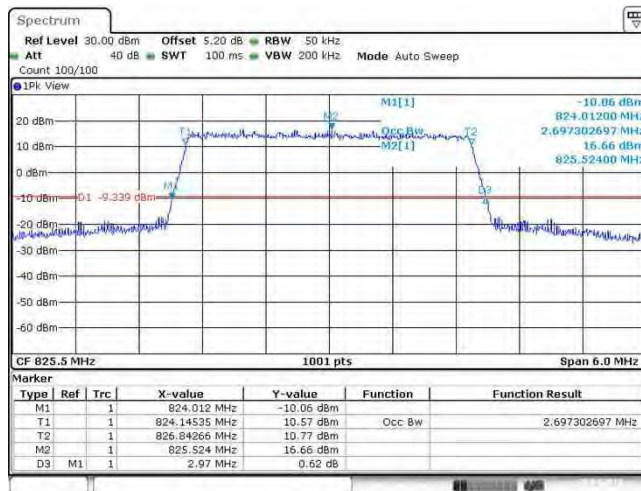
Band26_3MHz_64QAM_27025_15RB#0



Date: 28 APR 2019 10:15:48

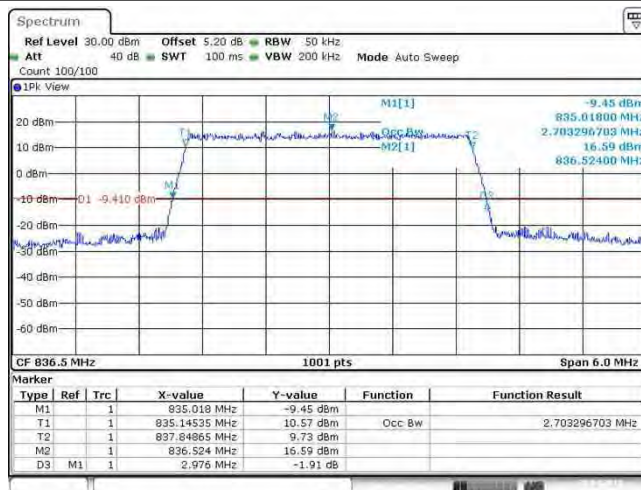
Band26_3MHz_16QAM_26805_15RB#0





Date: 28 APR 2019 10:13:10

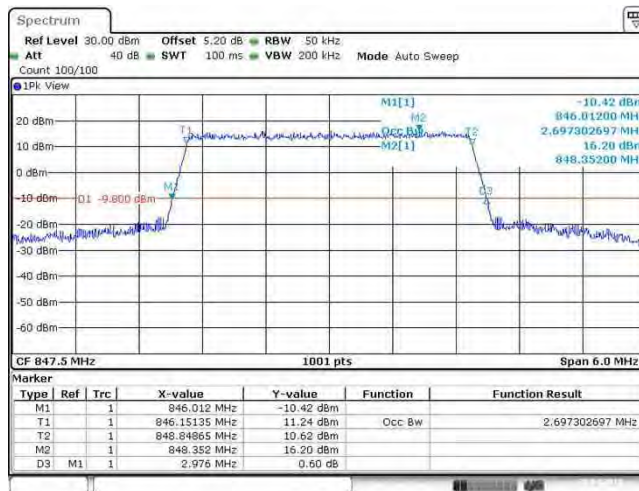
Band26_3MHz_16QAM_26915_15RB#0



Date: 28 APR 2019 10:14:18

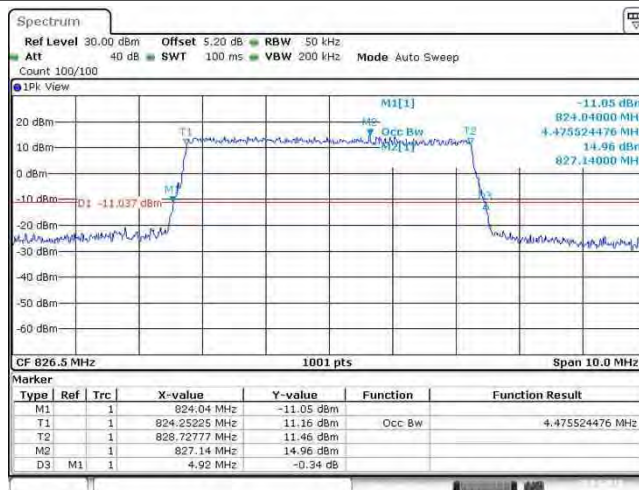
Band26_3MHz_16QAM_27025_15RB#0





Date: 28 APR 2019 10:15:26

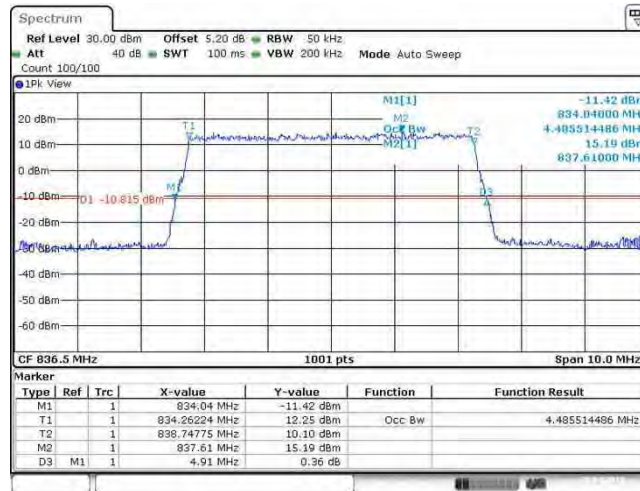
Band26_5MHz_QPSK_26815_25RB#0



Date: 28 APR 2019 10:16:16

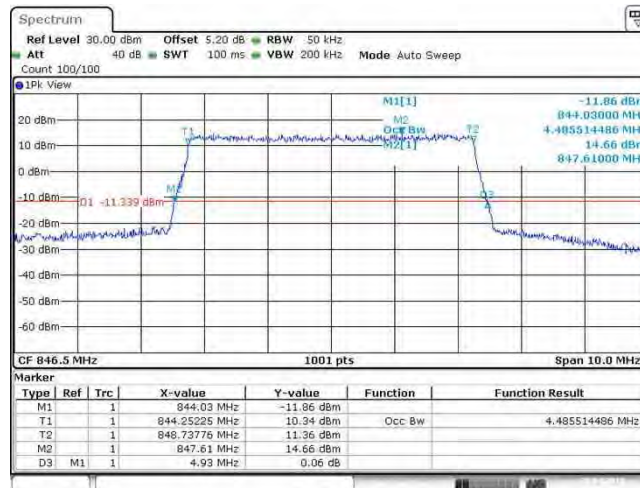
Band26_5MHz_QPSK_26915_25RB#0





Date: 28 APR 2019 10:17:24

Band26_5MHz_QPSK_27015_25RB#0



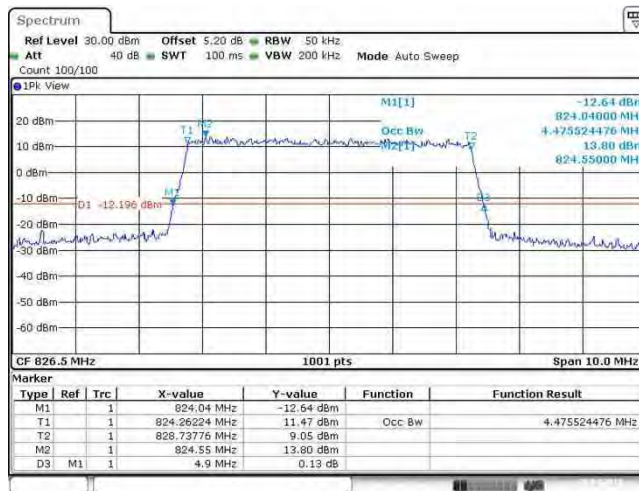
Date: 28 APR 2019 10:18:32

Band26_5MHz_64QAM_26815_25RB#0



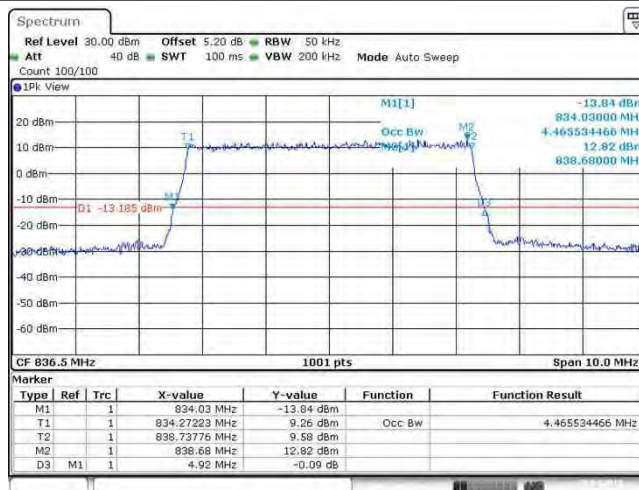
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Date: 28 APR 2019 10:17:01

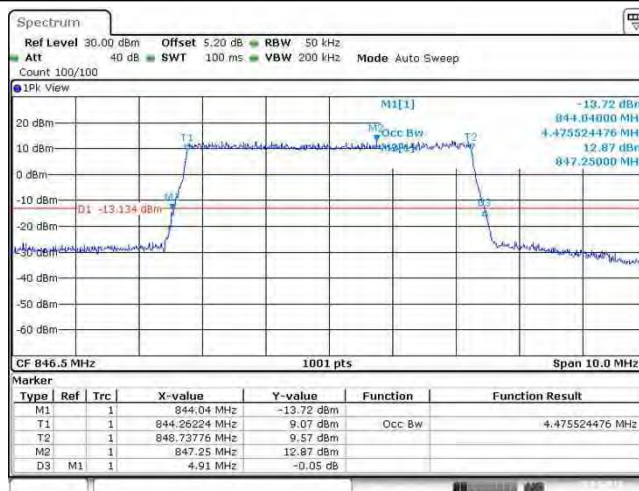
Band26_5MHz_64QAM_26915_25RB#0



Date: 28 APR 2019 10:18:09

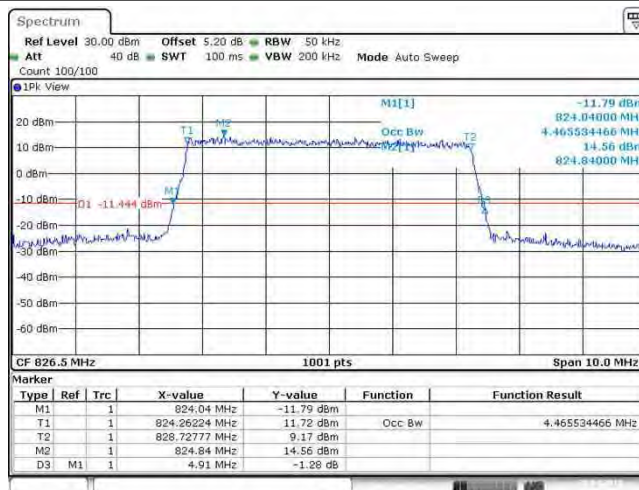
Band26_5MHz_64QAM_27015_25RB#0





Date: 28 APR 2019 10:19:17

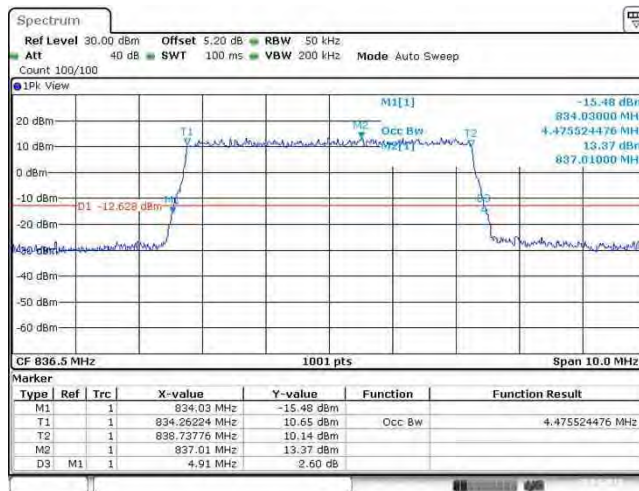
Band26_5MHz_16QAM_26815_25RB#0



Date: 28 APR 2019 10:16:39

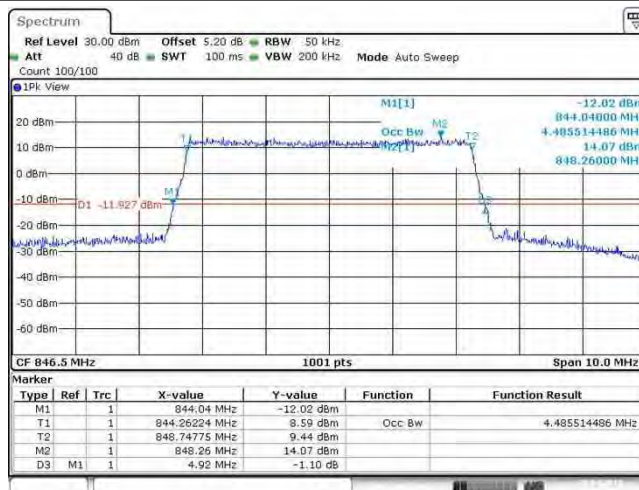
Band26_5MHz_16QAM_26915_25RB#0





Date: 28 APR 2019 10:17:47

Band26_5MHz_16QAM_27015_25RB#0



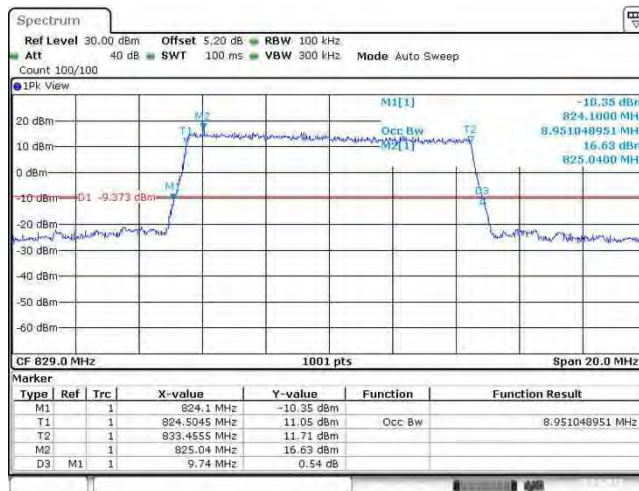
Date: 28 APR 2019 10:18:55

Band26_10MHz_QPSK_26840_50RB#0



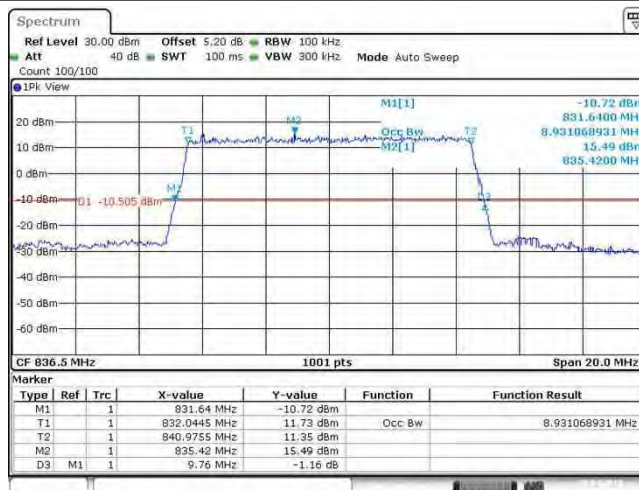
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Date: 28 APR 2019 10:19:45

Band26_10MHz_QPSK_26915_50RB#0



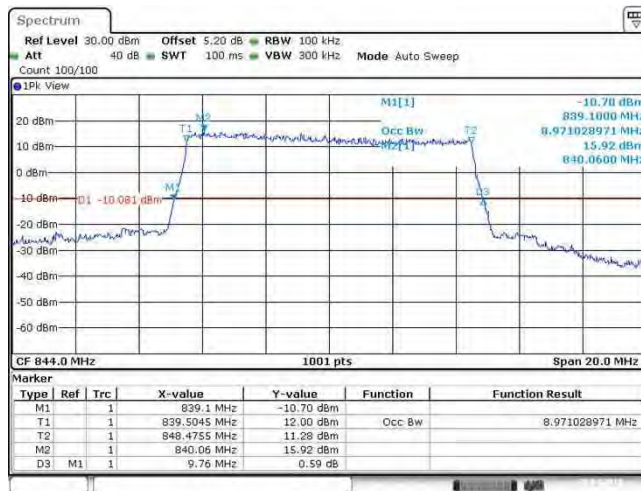
Date: 28 APR 2019 10:20:53

Band26_10MHz_QPSK_26990_50RB#0



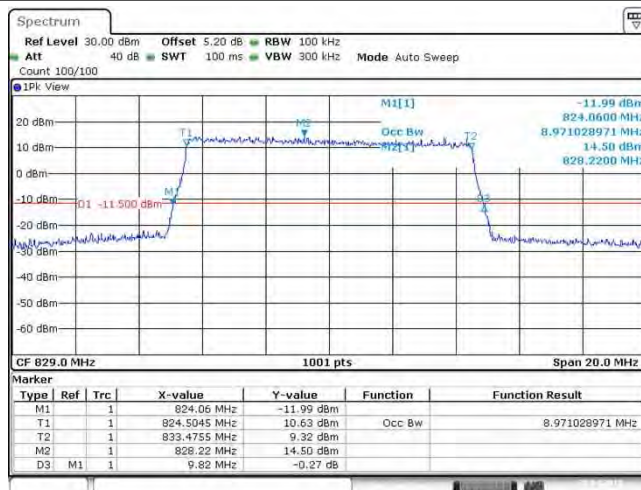
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Date: 28 APR 2019 10:22:00

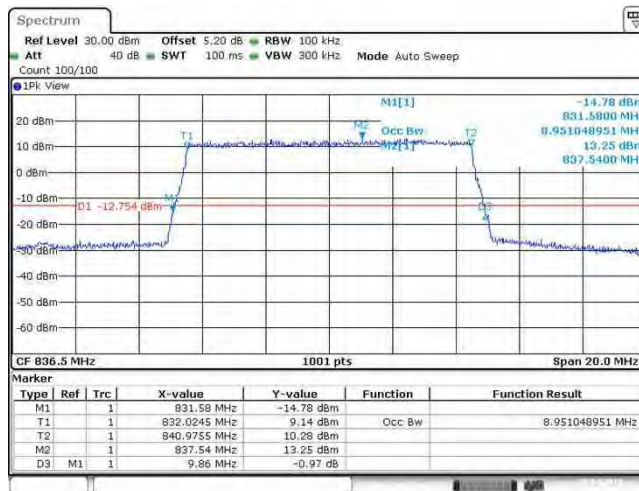
Band26_10MHz_64QAM_26840_50RB#0



Date: 28 APR 2019 10:20:30

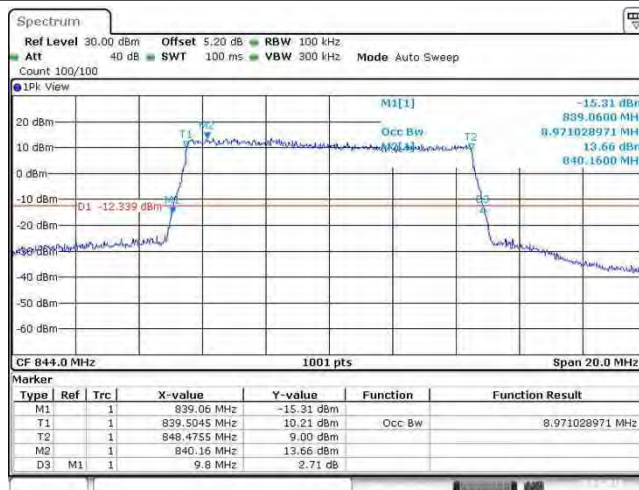
Band26_10MHz_64QAM_26915_50RB#0





Date: 28 APR 2019 10:21:38

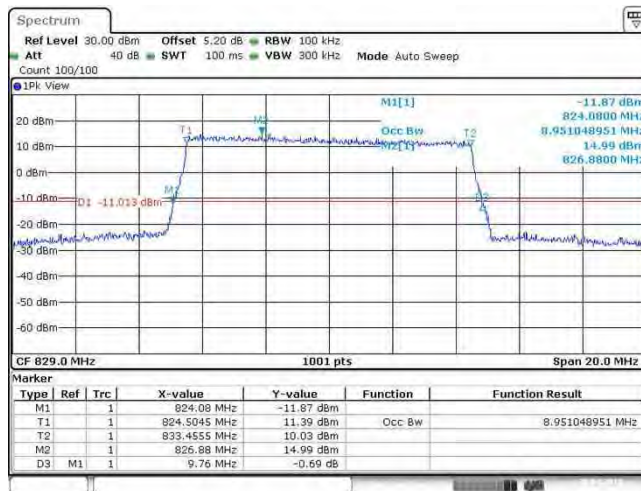
Band26_10MHz_64QAM_26990_50RB#0



Date: 28 APR 2019 10:22:45

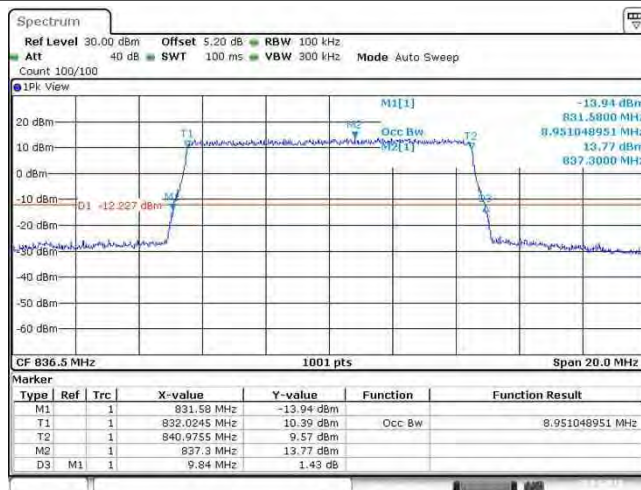
Band26_10MHz_16QAM_26840_50RB#0





Date: 28 APR 2019 10:28:07

Band26_10MHz_16QAM_26915_50RB#0



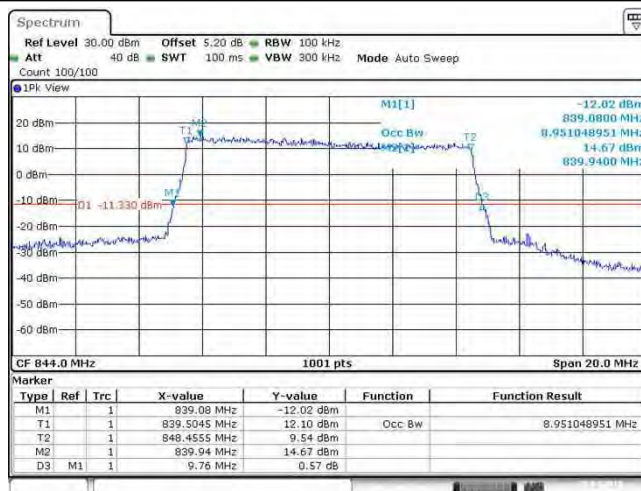
Date: 28 APR 2019 10:21:15

Band26_10MHz_16QAM_26990_50RB#0



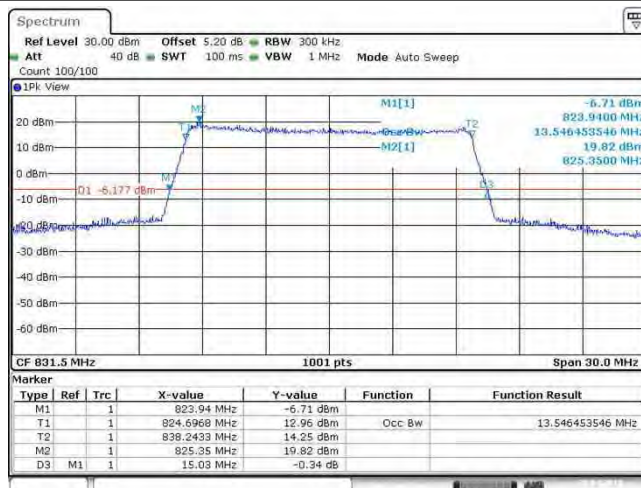
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Date: 28 APR 2019 10:22:23

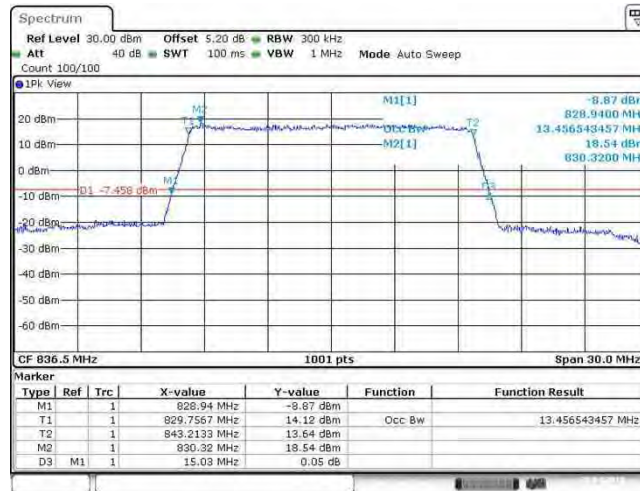
Band26_15MHz_QPSK_26865_75RB#0



Date: 28 APR 2019 10:23:12

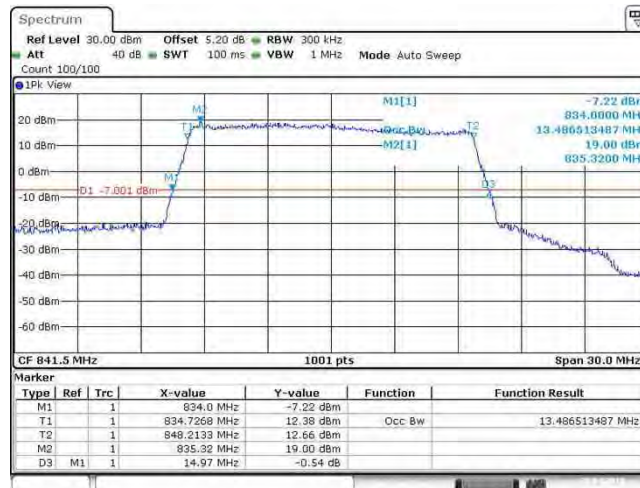
Band26_15MHz_QPSK_26915_75RB#0





Date: 28 APR 2019 10:24:20

Band26_15MHz_QPSK_26965_75RB#0



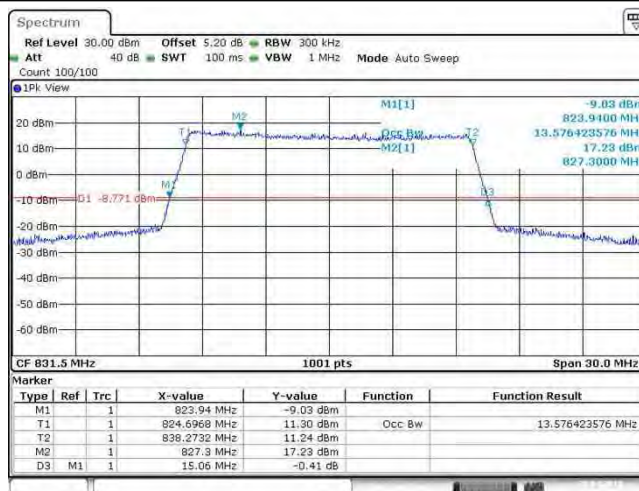
Date: 28 APR 2019 10:25:28

Band26_15MHz_64QAM_26865_75RB#0



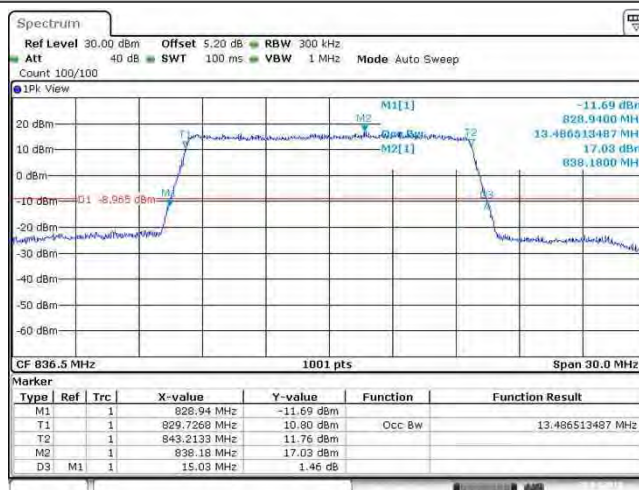
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Date: 28 APR 2019 10:23:57

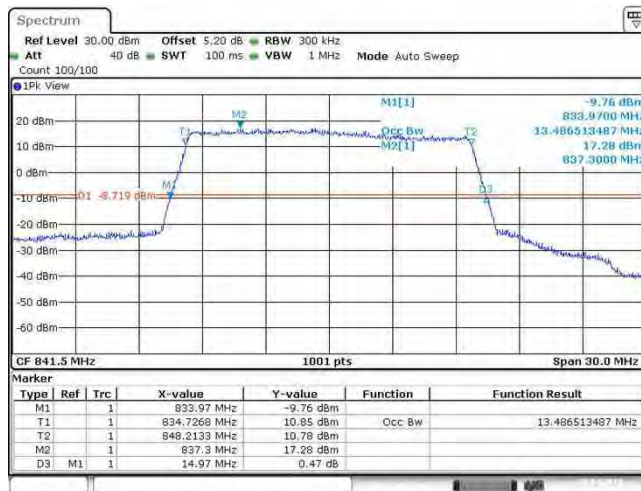
Band26_15MHz_64QAM_26915_75RB#0



Date: 28 APR 2019 10:25:05

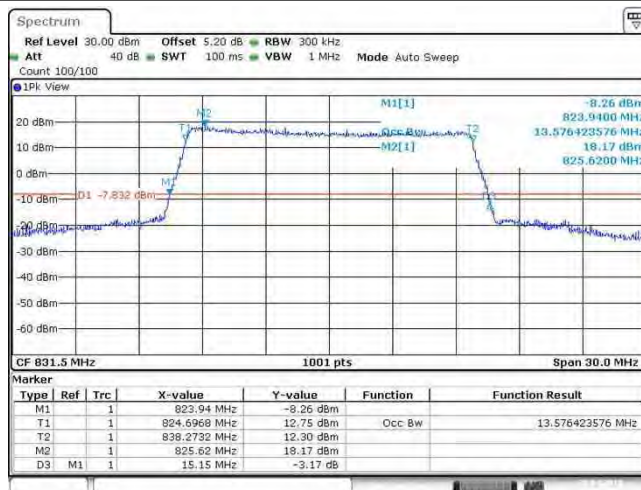
Band26_15MHz_64QAM_26965_75RB#0





Date: 28 APR 2019 10:26:13

Band26_15MHz_16QAM_26865_75RB#0



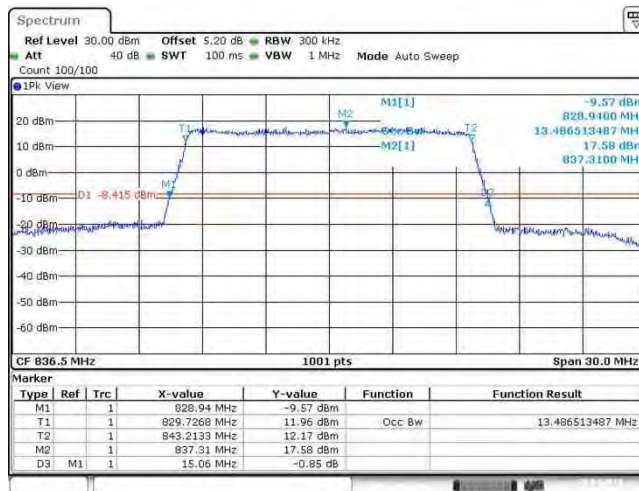
Date: 28 APR 2019 10:23:35

Band26_15MHz_16QAM_26915_75RB#0



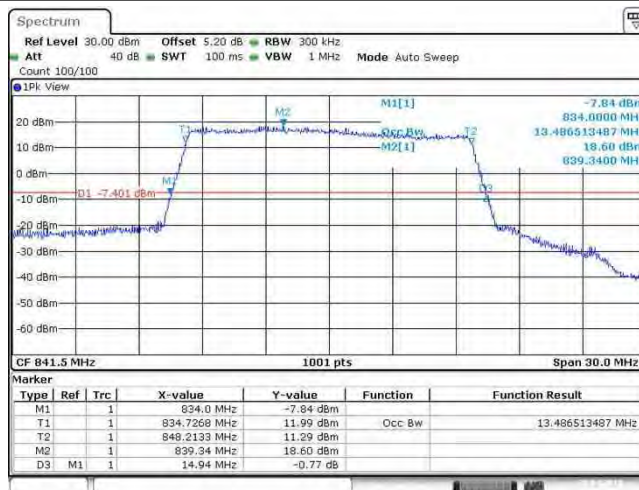
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Date: 28 APR 2019 10:24:43

Band26_15MHz_16QAM_26965_75RB#0



Date: 28 APR 2019 10:25:59



5. Band Edge Compliance

5.1. Test Plots

Band26_1.4MHz_QPSK_26797_1RB#0



Band26_1.4MHz_QPSK_26797_6RB#0



Band26_1.4MHz_QPSK_27033_1RB#5



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_1.4MHz_QPSK_27033_6RB#0



Band26_1.4MHz_64QAM_26797_1RB#0



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_1.4MHz_64QAM_26797_6RB#0



Band26_1.4MHz_64QAM_27033_1RB#5





Date: 19 APR 2019 19:44:19

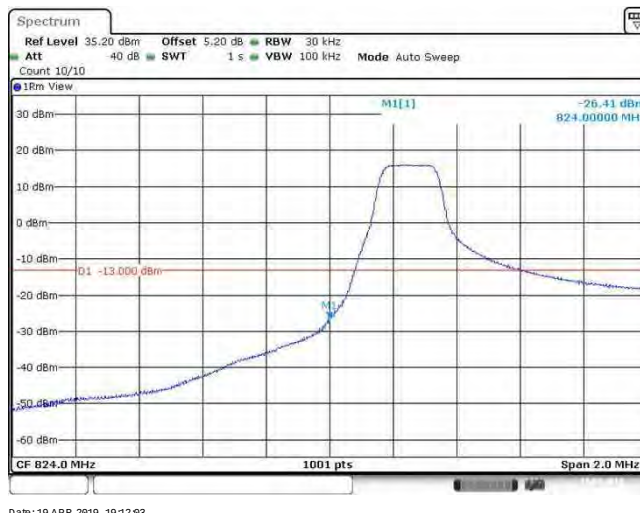
Band26_1.4MHz_64QAM_27033_6RB#0



Date: 19 APR 2019 19:45:17

Band26_1.4MHz_16QAM_26797_1RB#0





Band26_1.4MHz_16QAM_26797_6RB#0



Band26_1.4MHz_16QAM_27033_1RB#5





Band26_1.4MHz_16QAM_27033_6RB#0



Band26_3MHz_QPSK_26805_1RB#0





Date: 19 APR 2019 19:15:38

Band26_3MHz_QPSK_26805_15RB#0



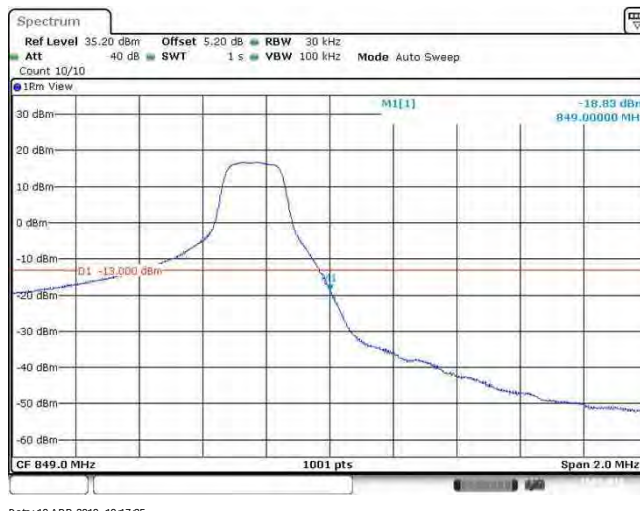
Date: 19 APR 2019 19:16:36

Band26_3MHz_QPSK_27025_1RB#14



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_3MHz_QPSK_27025_15RB#0

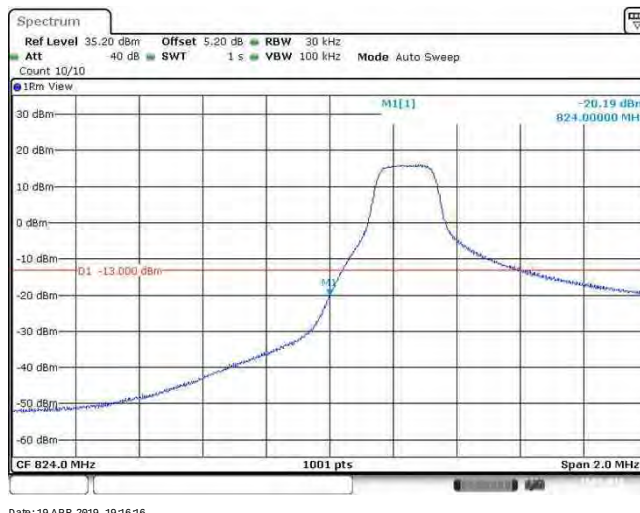


Band26_3MHz_64QAM_26805_1RB#0



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_3MHz_64QAM_26805_15RB#0



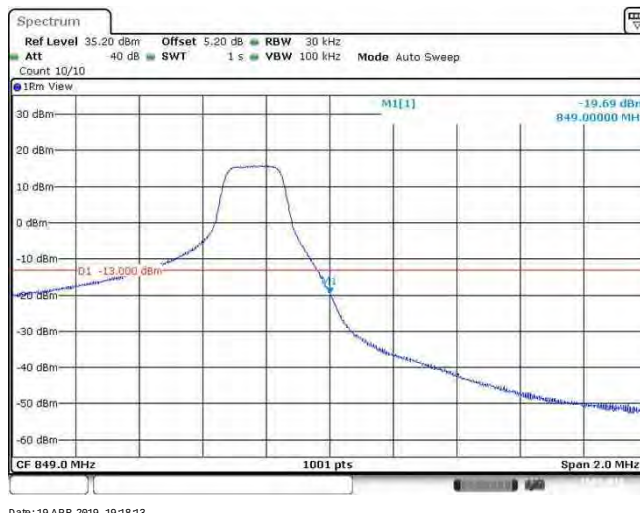
Band26_3MHz_64QAM_27025_1RB#14



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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_3MHz_64QAM_27025_15RB#0



Band26_3MHz_16QAM_26805_1RB#0





Band26	3MHz	16QAM	26805	15RB#0
--------	------	-------	-------	--------



Band26 3MHz 16QAM 27025 1RB#14



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is deemed to have accepted the Terms and Conditions of the Company and the Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or expiration date of this document will render it void and null and any such use will be prosecuted. 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.

Results shown in this test report are only for the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_3MHz_16QAM_27025_15RB#0



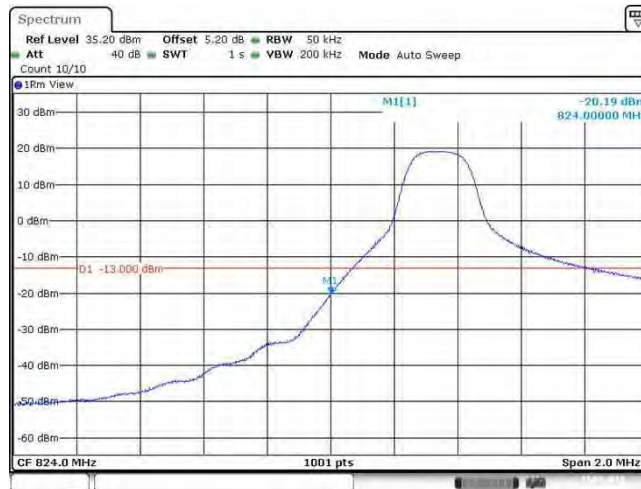
Band26_5MHz_QPSK_26815_1RB#0



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

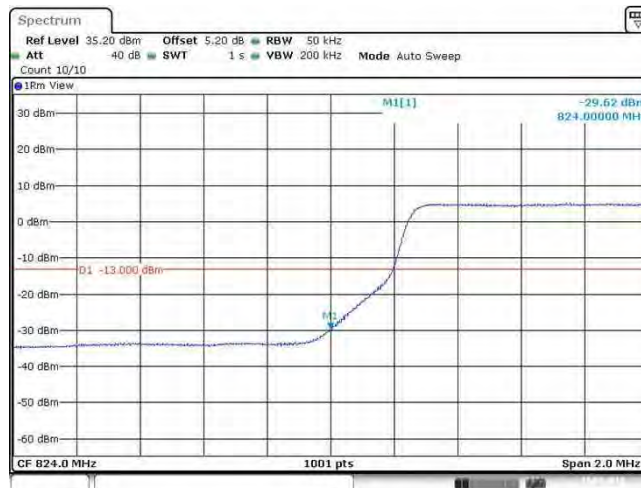
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Date: 19 APR 2019 19:19:32

Band26_5MHz_QPSK_26815_25RB#0



Date: 19 APR 2019 19:29:30

Band26_5MHz_QPSK_27015_1RB#24



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_5MHz_QPSK_27015_25RB#0



Band26_5MHz_64QAM_26815_1RB#0





Band26_5MHz_64QAM_26815_25RB#0



Band26_5MHz_64QAM_27015_1RB#24





Date: 19 APR 2019 19:22:08

Band26_5MHz_64QAM_27015_25RB#0



Date: 19 APR 2019 19:23:06

Band26_5MHz_16QAM_26815_1RB#0



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_5MHz_16QAM_26815_25RB#0



Band26_5MHz_16QAM_27015_1RB#24





Band26_5MHz_16QAM_27015_25RB#0



Band26_10MHz_QPSK_26840_1RB#0





Band26_10MHz_QPSK_26840_50RB#0



Band26_10MHz_QPSK_26990_1RB#49





Band26_10MHz_QPSK_26990_50RB#0



Band26_10MHz_64QAM_26840_1RB#0





Date: 19 APR 2019 19:24:06

Band26_10MHz_64QAM_26840_50RB#0



Date: 19 APR 2019 19:25:03

Band26_10MHz_64QAM_26990_1RB#49



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_10MHz_64QAM_26990_50RB#0



Band26_10MHz_16QAM_26840_1RB#0



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_10MHz_16QAM_26840_50RB#0



Band26_10MHz_16QAM_26990_1RB#49





Band26_10MHz_16QAM_26990_50RB#0

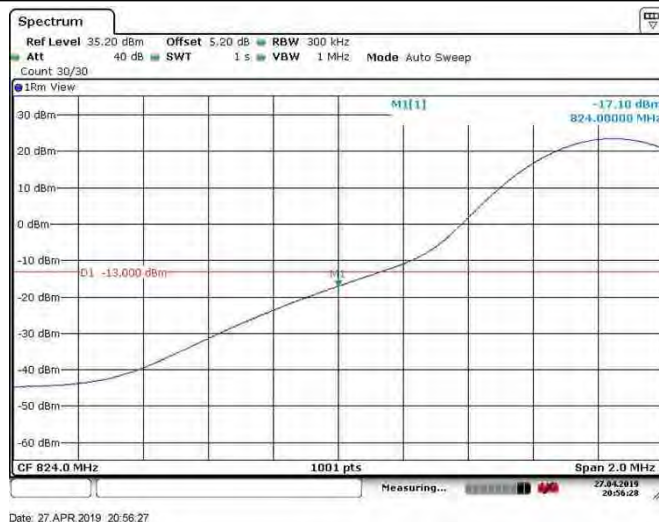


Band26_15MHz_QPSK_26865_1RB#0

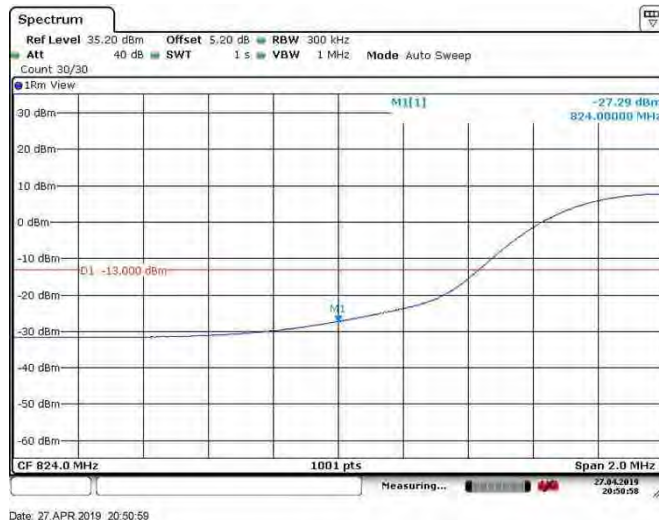


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_QPSK_26865_75RB#0



Band26_15MHz_QPSK_26965_1RB#74

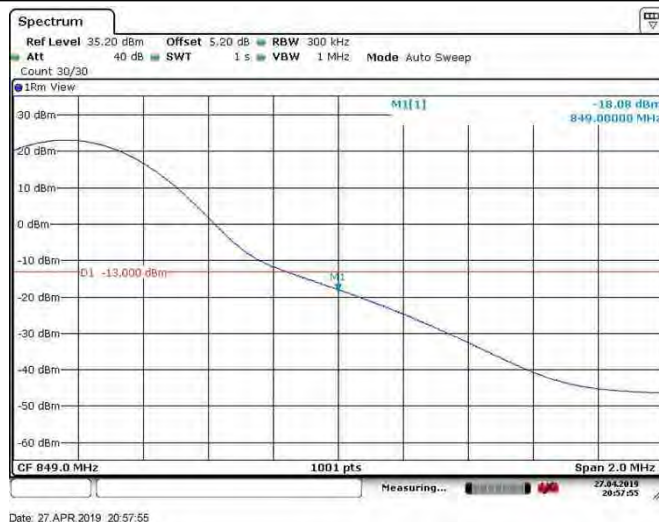


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

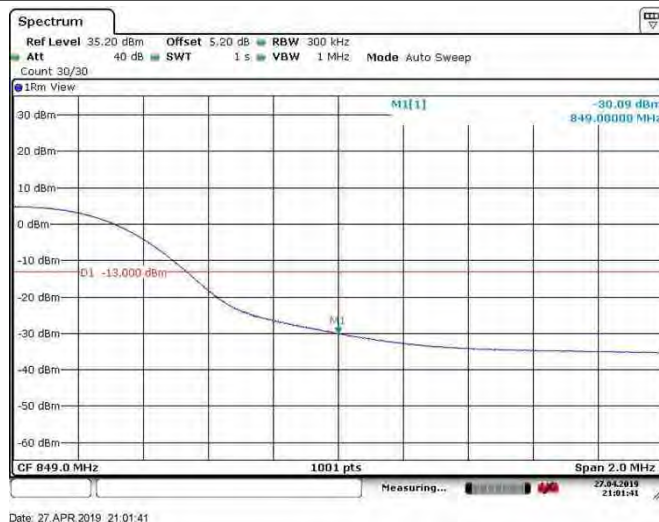
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (CCC Laboratory)

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_QPSK_26965_75RB#0



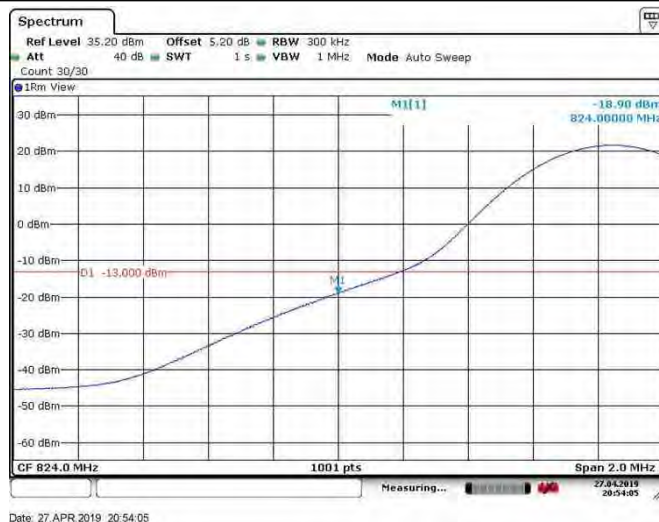
Band26_15MHz_64QAM_26865_1RB#0



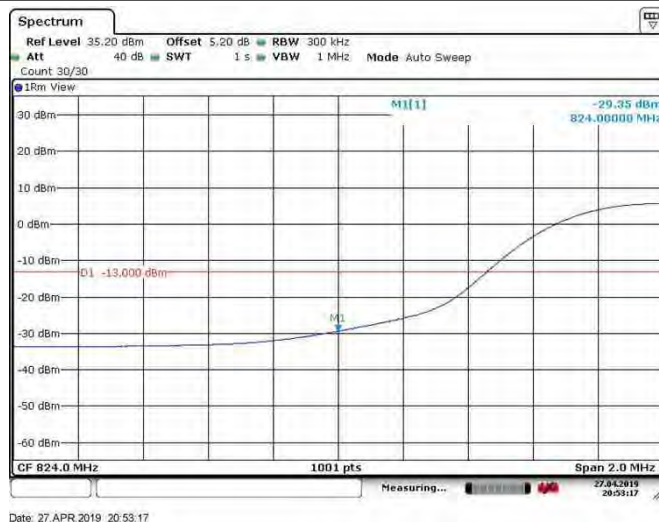
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_64QAM_26865_75RB#0



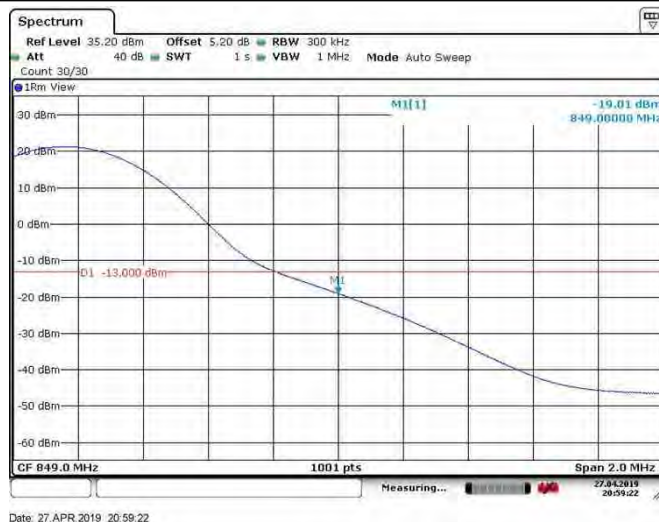
Band26_15MHz_64QAM_26965_1RB#74



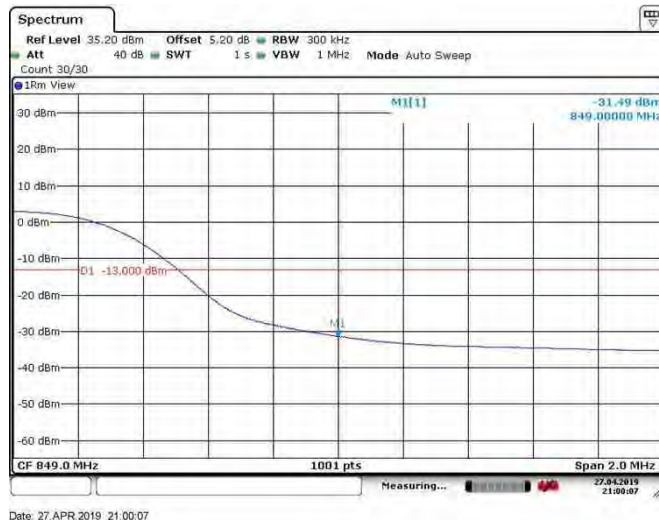
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_64QAM_26965_75RB#0

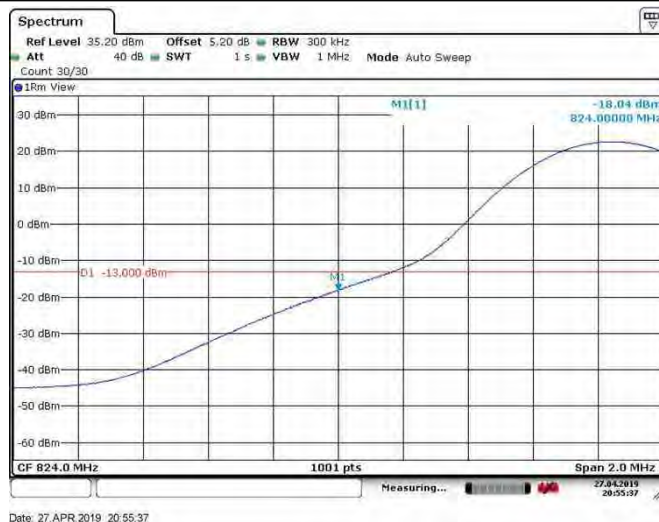


Band26_15MHz_16QAM_26865_1RB#0

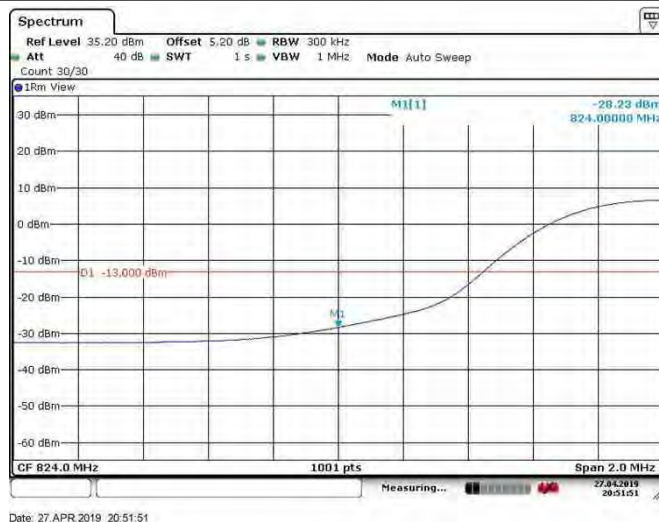


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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



Band26_15MHz_16QAM_26865_75RB#0



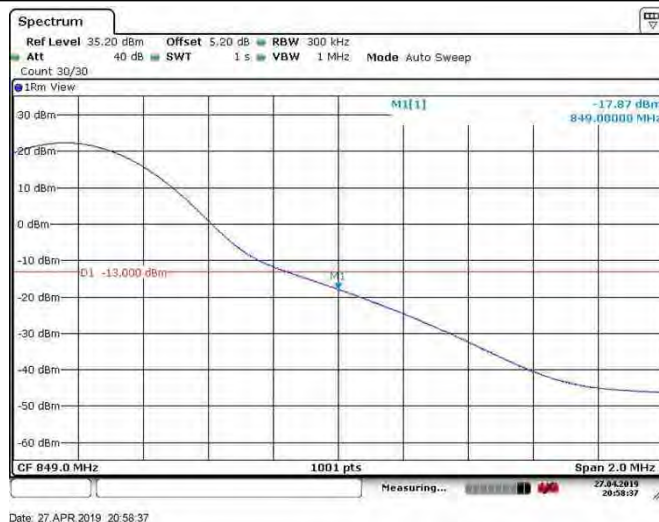
Band26_15MHz_16QAM_26965_1RB#74



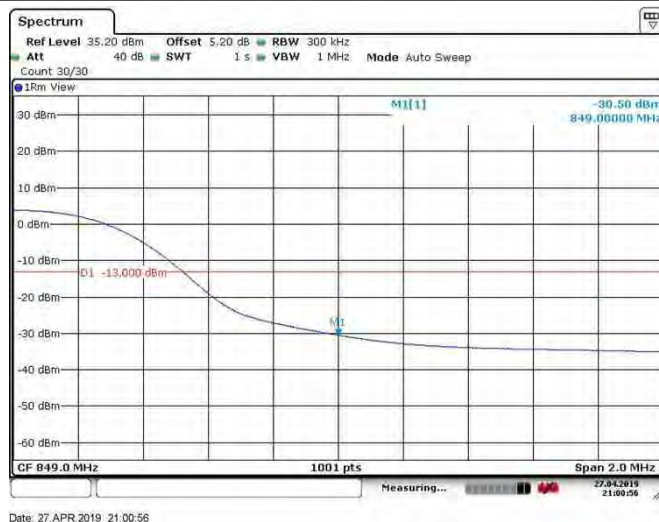
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_16QAM_26965_75RB#0



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

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

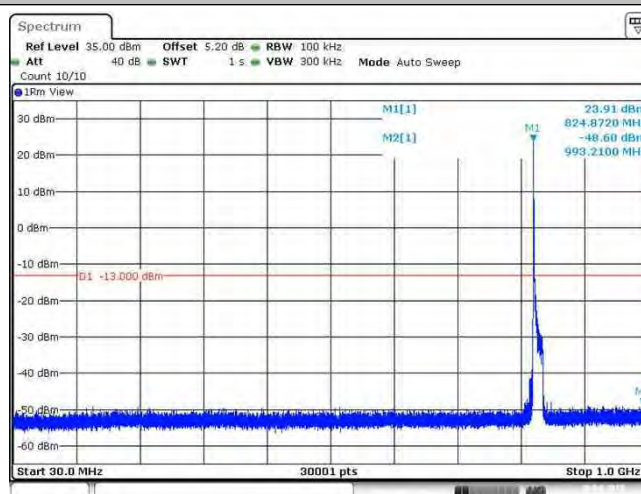
6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (\text{Span} / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

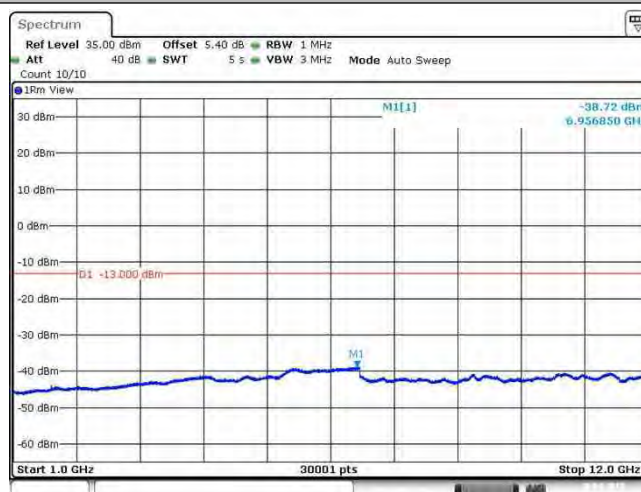
Remark2: only the worst case data displayed in this report.

6.1. Test Plots

Band26_15MHz_QPSK_26865_1RB#0



Band26_15MHz_QPSK_26865_1RB#0



Band26_15MHz_QPSK_26915_1RB#0

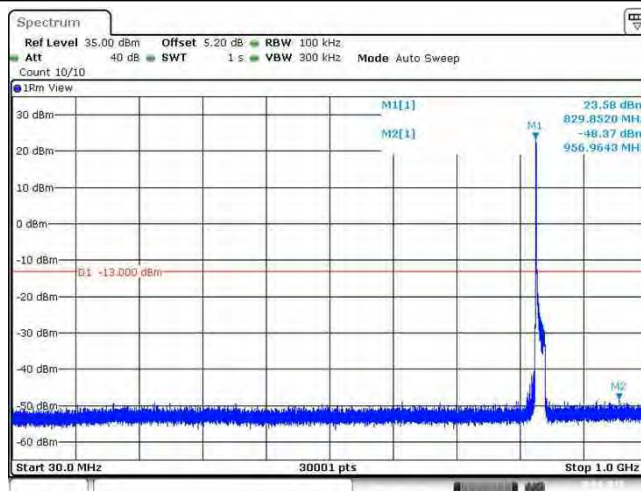
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Inspection & Testing Services



Date: 28 APR 2019 11:21:12

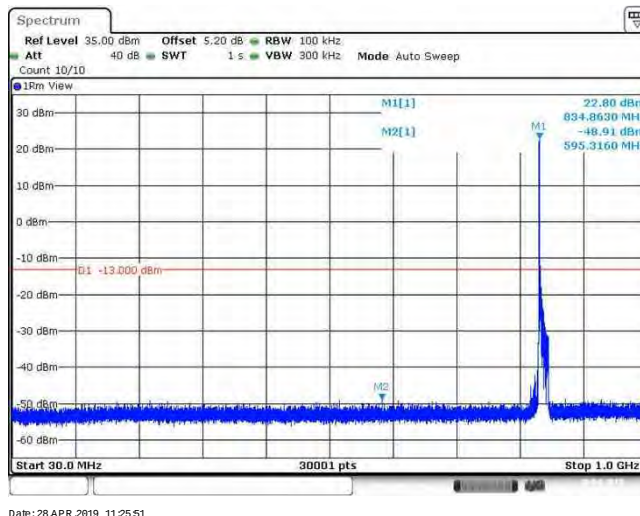
Band26_15MHz_QPSK_26915_1RB#0



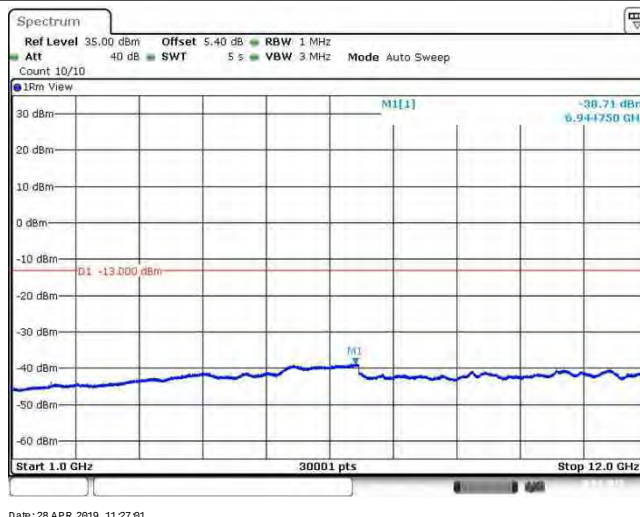
Date: 28 APR 2019 11:22:23

Band26_15MHz_QPSK_26965_1RB#0





Band26_15MHz_QPSK_26965_1RB#0

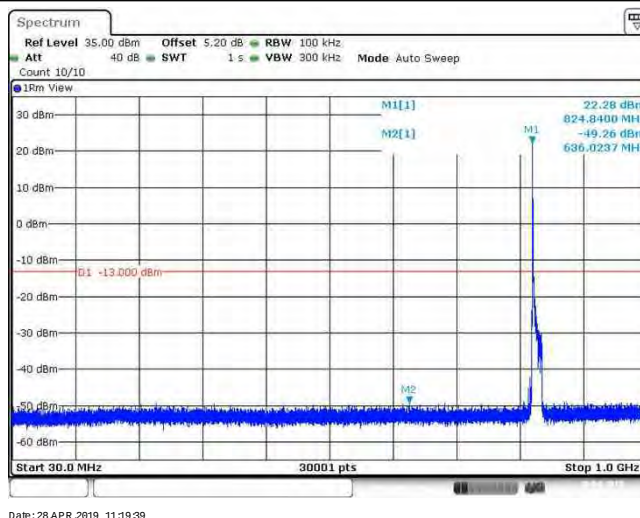


Band26_15MHz_64QAM_26865_1RB#0

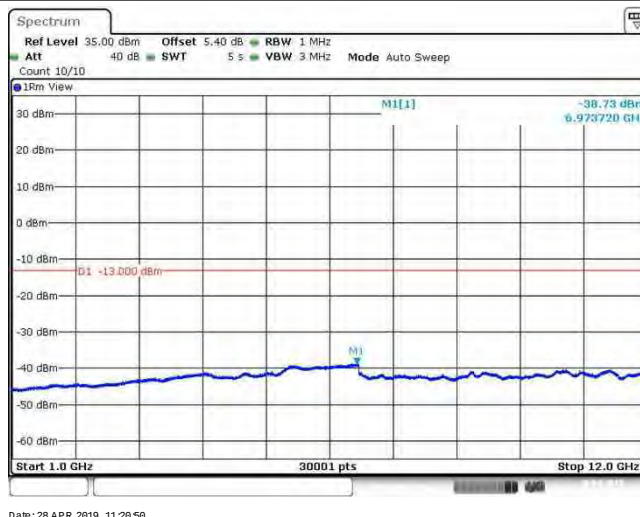


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_64QAM_26865_1RB#0

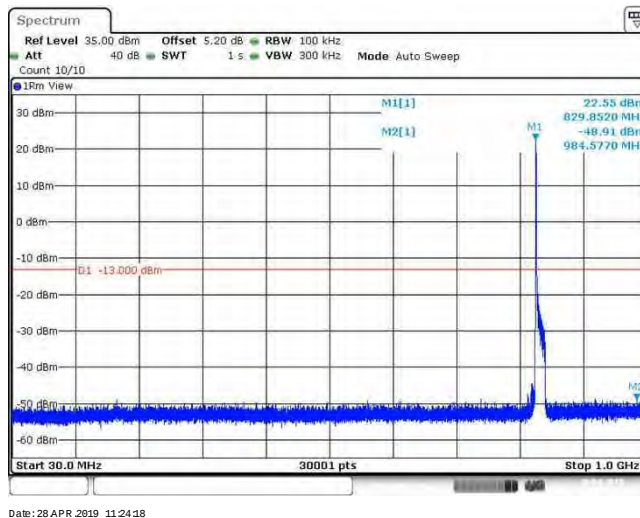


Band26_15MHz_64QAM_26915_1RB#0

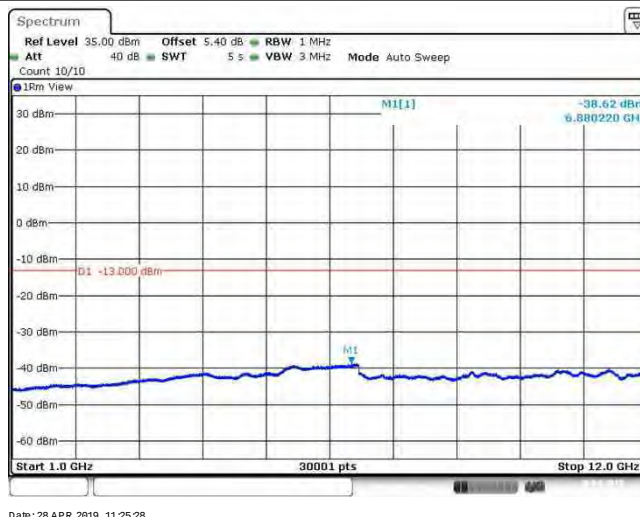


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_64QAM_26915_1RB#0

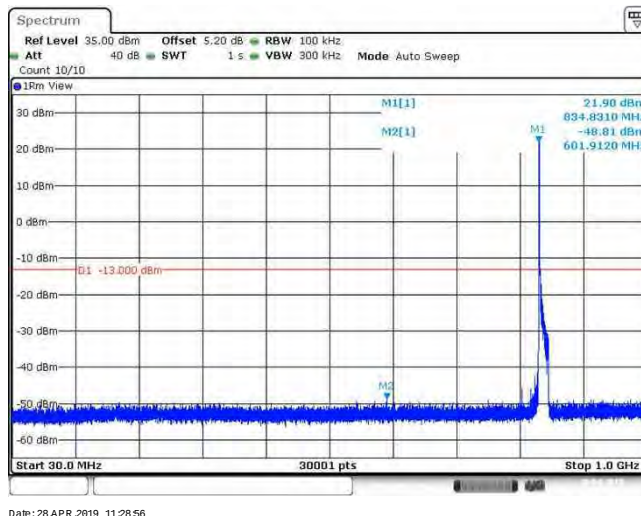


Band26_15MHz_64QAM_26965_1RB#0

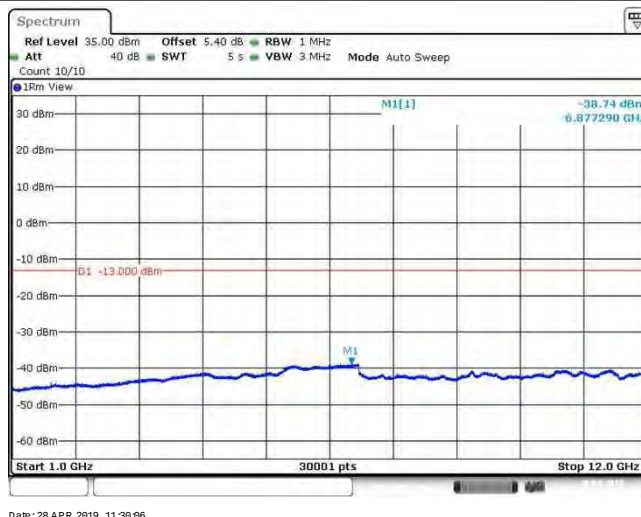


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_64QAM_26965_1RB#0

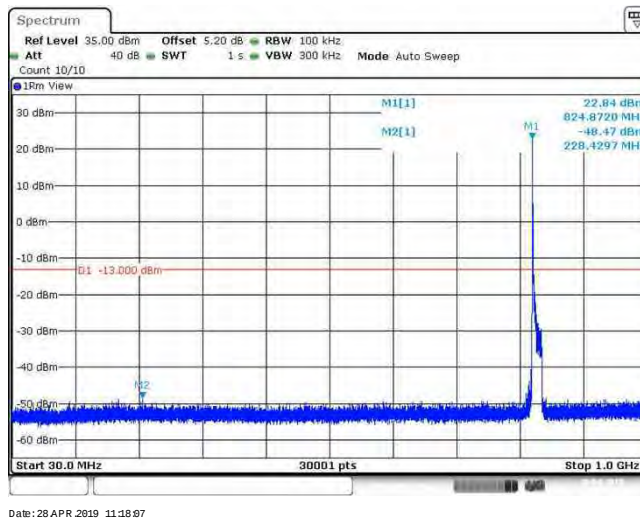


Band26_15MHz_16QAM_26865_1RB#0

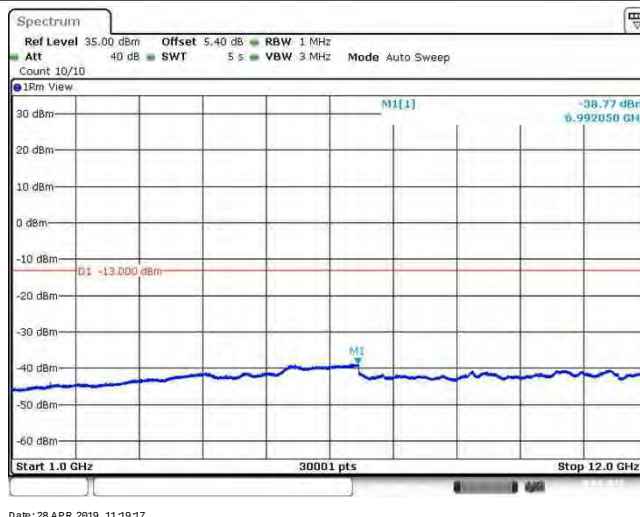


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com.
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_16QAM_26865_1RB#0

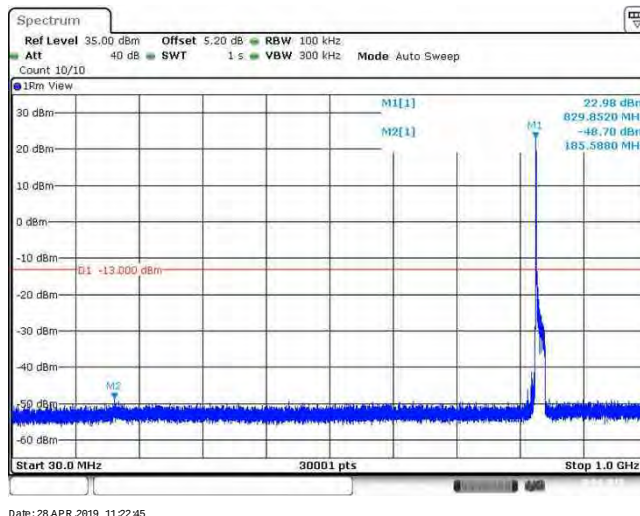


Band26_15MHz_16QAM_26915_1RB#0

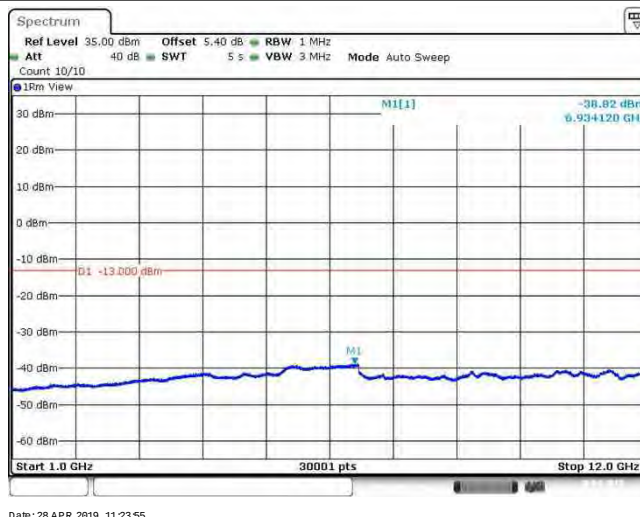


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_16QAM_26915_1RB#0

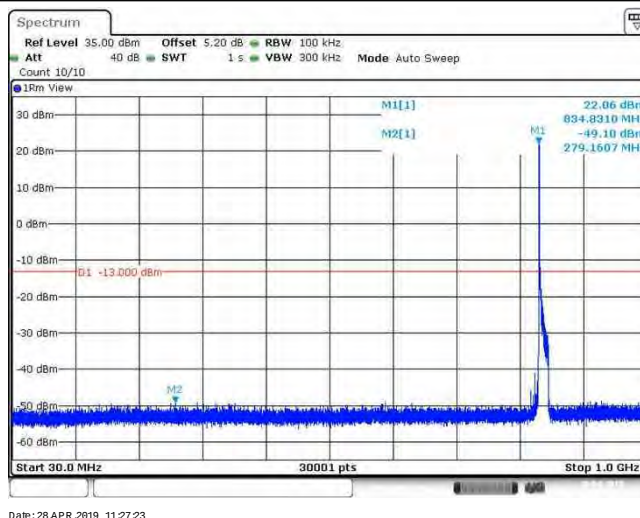


Band26_15MHz_16QAM_26965_1RB#0

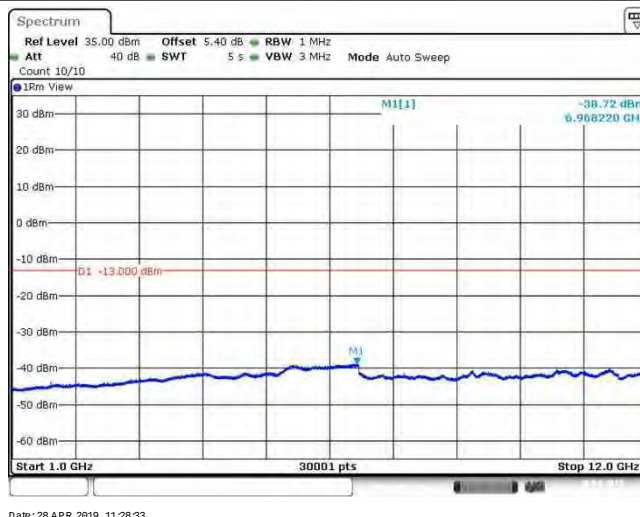


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26_15MHz_16QAM_26965_1RB#0



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

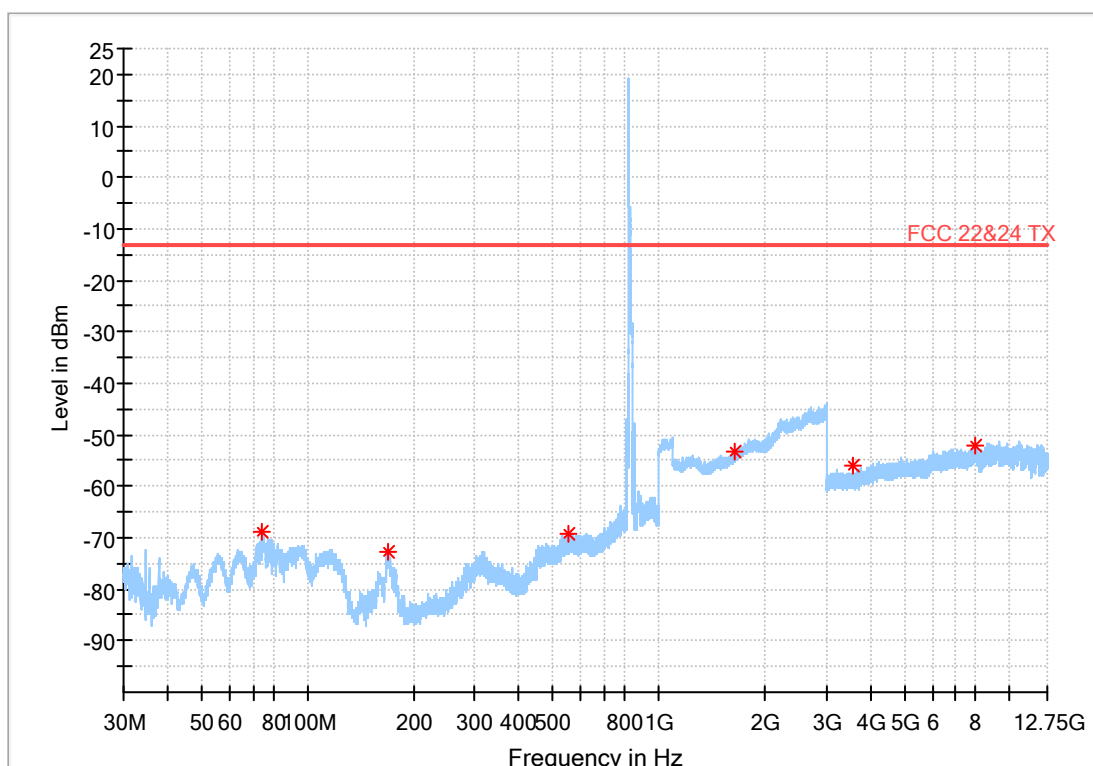
7. Field Strength of Spurious Radiation

7.1. Test BAND = LTE Band 26

7.1.1. Test Mode = LTE/TM1(Down Ant)

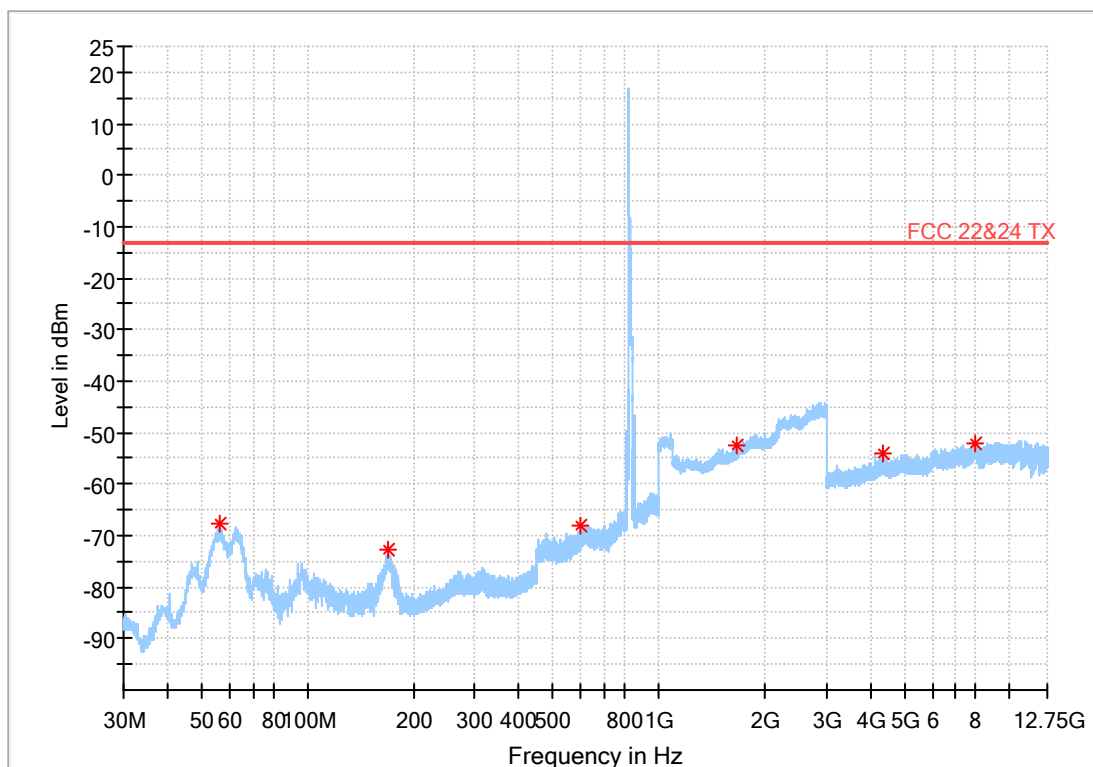
7.1.1.1. Test Channel = LCH_Vertical

Full Spectrum



7.1.1.2. Test Channel = LCH_Horizontal

Full Spectrum



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

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

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

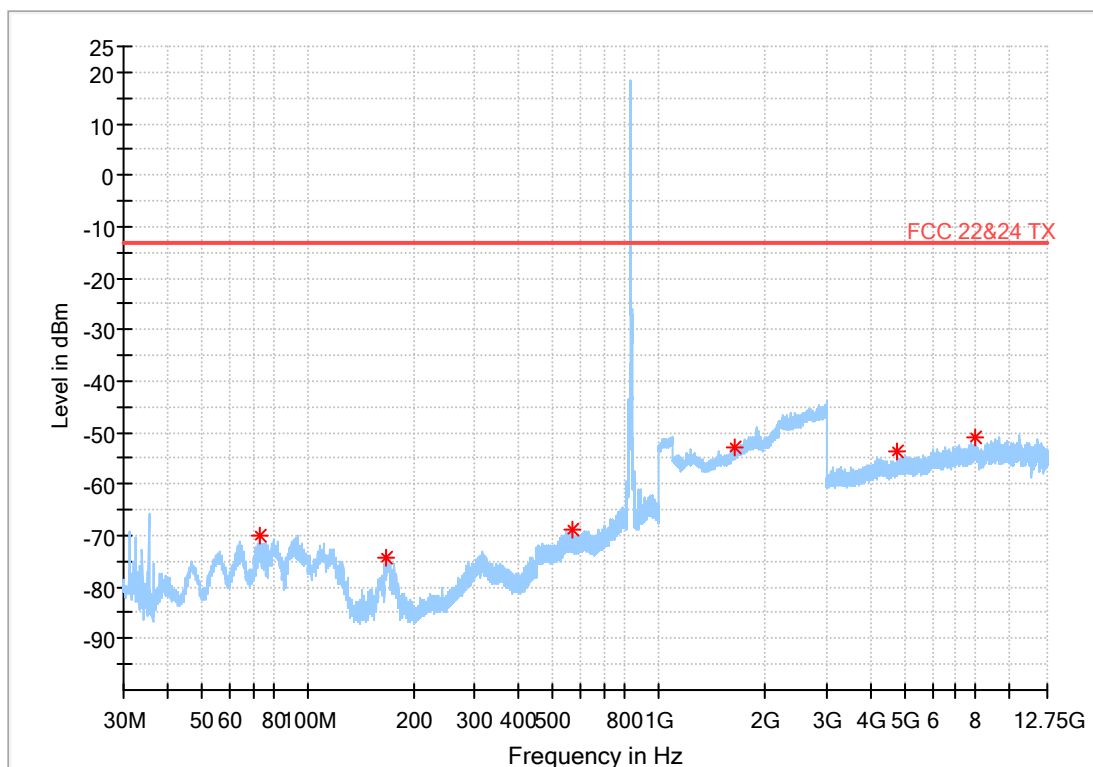
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057
中国·深圳·科技园中区M-10栋一号厂房

t (86-755) 26012053 f (86-755) 26710594
邮编: 518057 t (86-755) 26012053 f (86-755) 26710594

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

7.1.1.3. Test Channel = MCH_ Vertical

Full Spectrum



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

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

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

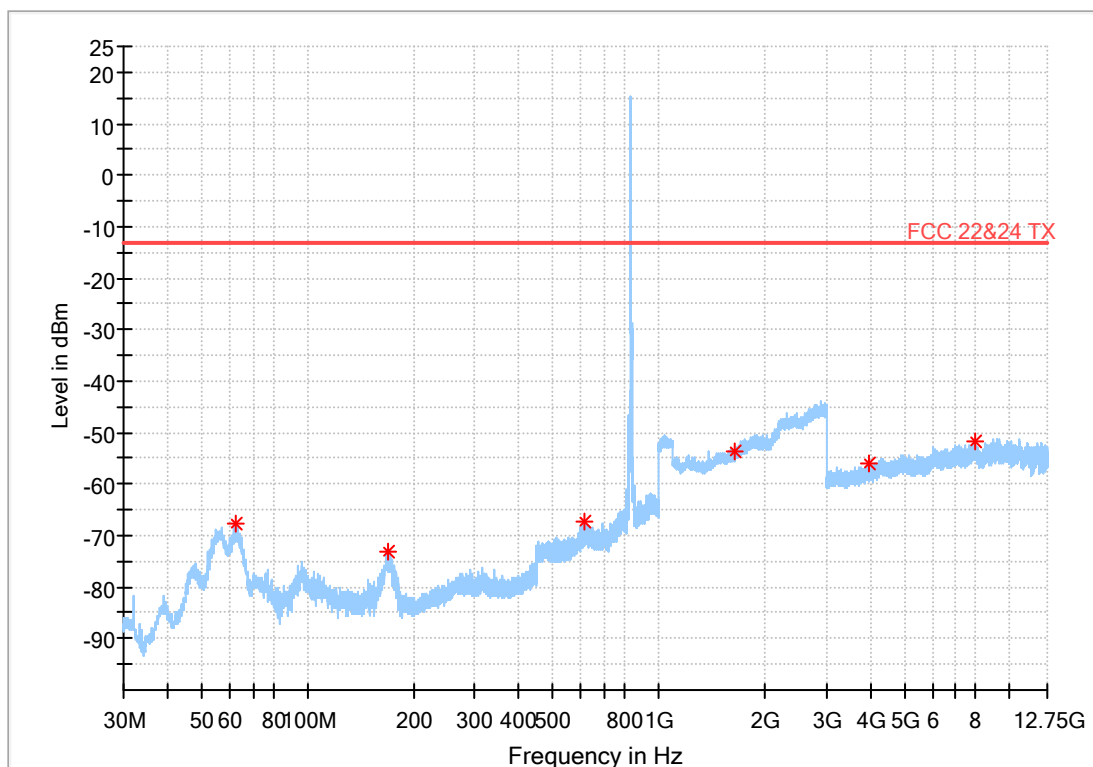
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057
中国·深圳·科技园中区M-10栋一号厂房

t (86-755) 26012053 f (86-755) 26710594
邮编: 518057 t (86-755) 26012053 f (86-755) 26710594

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

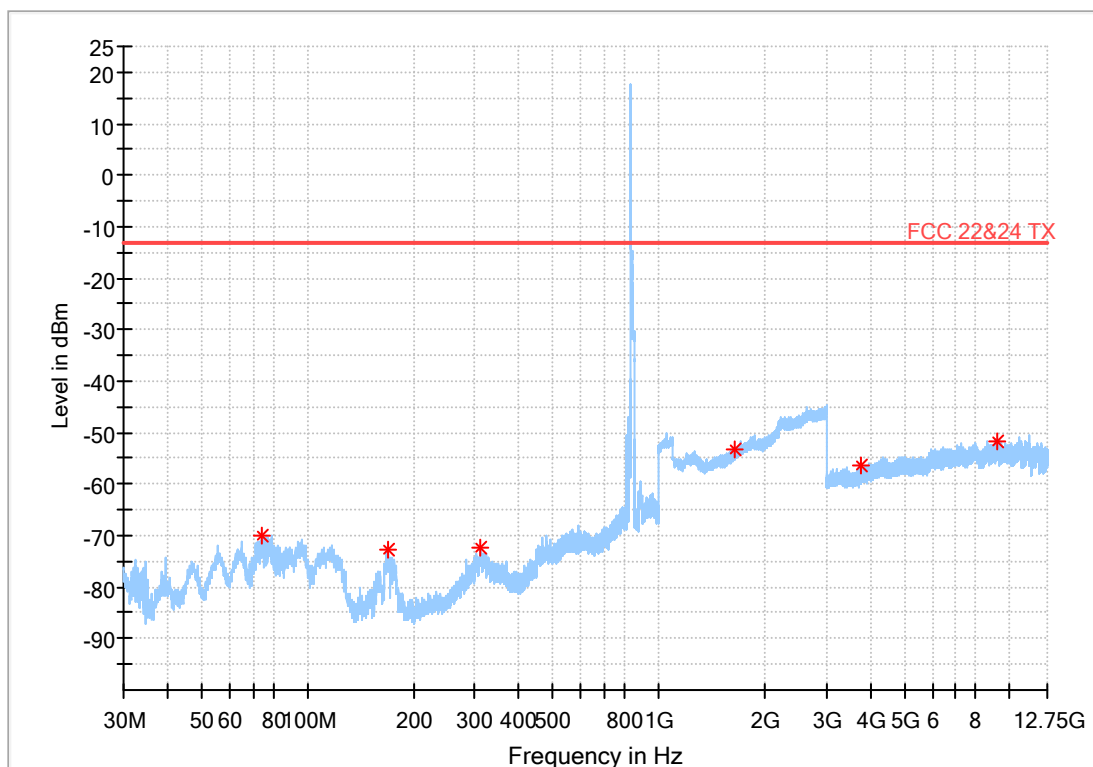
7.1.1.4. Test Channel = MCH_Horizontal

Full Spectrum



7.1.1.5. Test Channel = HCH_Vertical

Full Spectrum

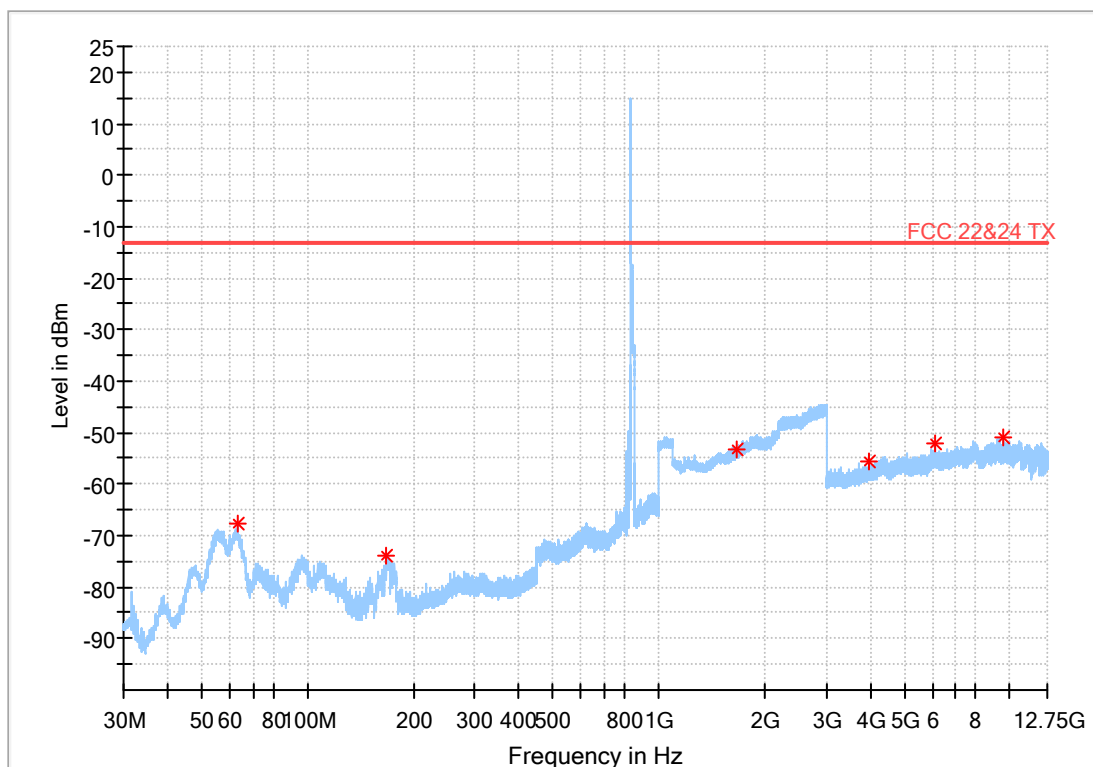


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

7.1.1.6. Test Channel = HCH_Horizontal

Full Spectrum



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

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

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057

中国·深圳·科技园中区M-10栋一号厂房

邮编: 518057

t (86-755) 26012053 f (86-755) 26710594

t (86-755) 26012053 f (86-755) 26710594

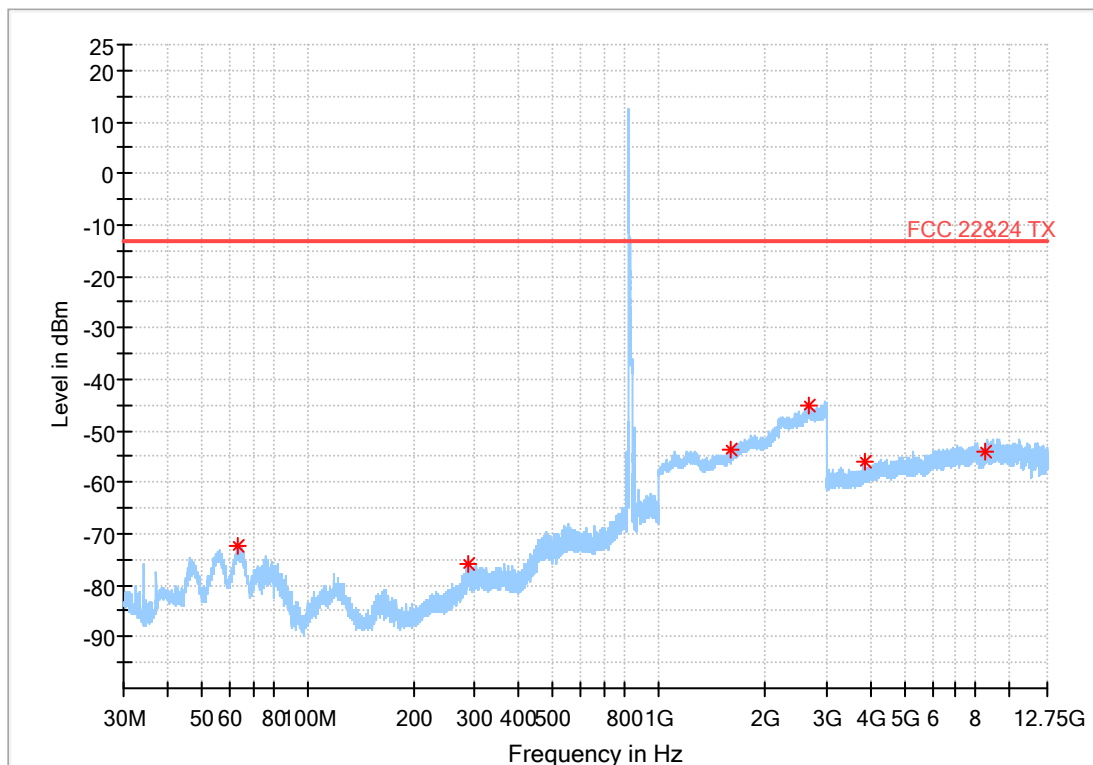
www.sgsgroup.com.cn

sgs.china@sgs.com

7.1.2. Test Mode = LTE/TM1 (Up Ant)

7.1.2.1. Test Channel = LCH_Vertical

Full Spectrum



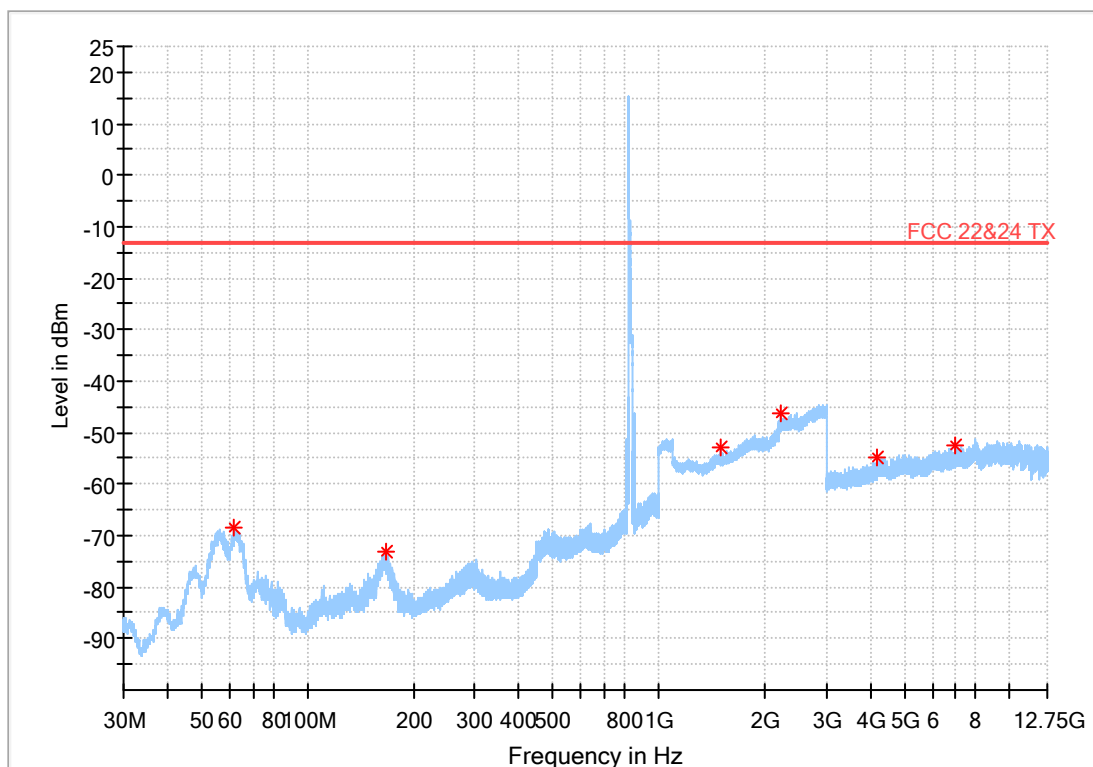
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

7.1.2.2. Test Channel = LCH_Horizontal

Full Spectrum



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

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

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

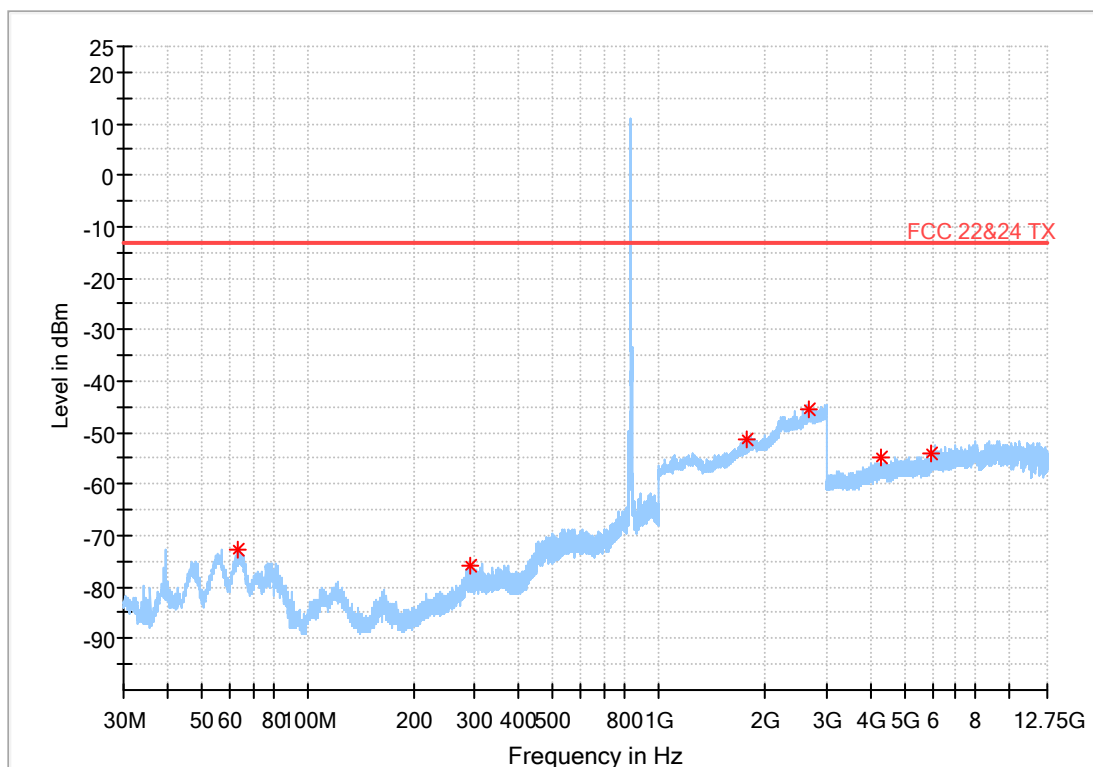
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057
中国·深圳·科技园中区M-10栋一号厂房

t (86-755) 26012053 f (86-755) 26710594
邮编: 518057 t (86-755) 26012053 f (86-755) 26710594

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

7.1.2.3. Test Channel = MCH_ Vertical

Full Spectrum



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

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

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

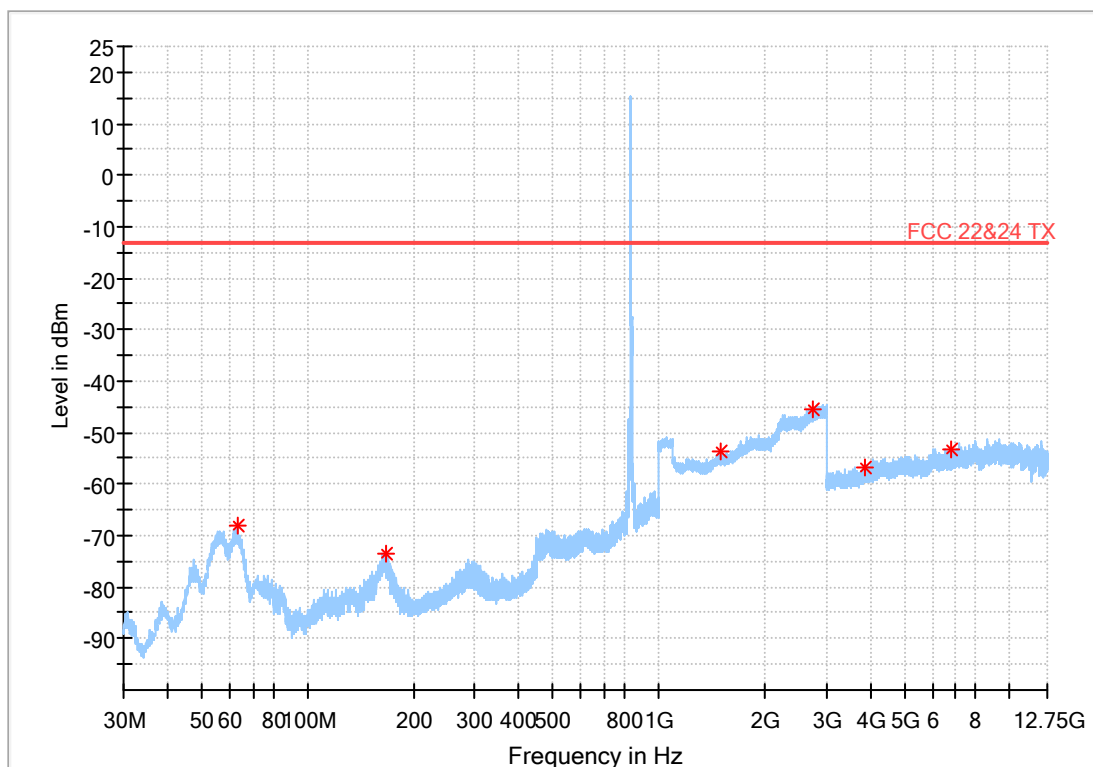
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057
中国·深圳·科技园中区M-10栋一号厂房

t (86-755) 26012053 f (86-755) 26710594
邮编: 518057 t (86-755) 26012053 f (86-755) 26710594

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

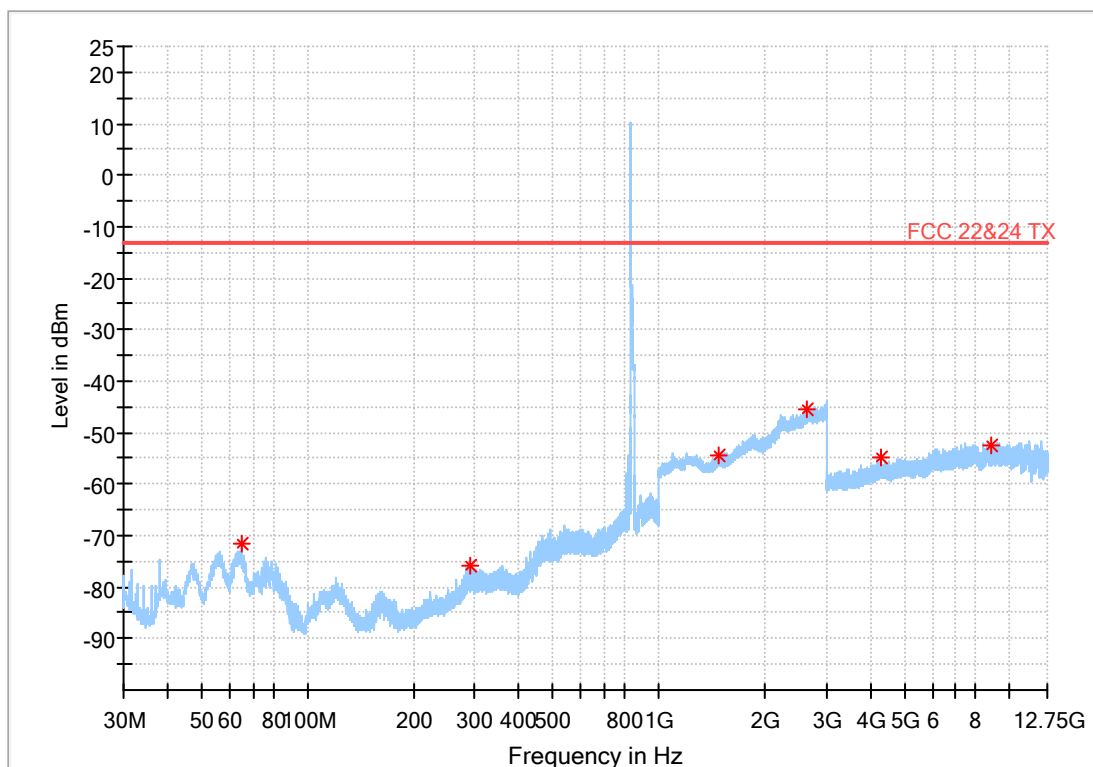
7.1.2.4. Test Channel = MCH_ Horizontal

Full Spectrum



7.1.2.5. Test Channel = HCH_Vertical

Full Spectrum



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

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

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057

中国·深圳·科技园中区M-10栋一号厂房

邮编: 518057

t (86-755) 26012053 f (86-755) 26710594

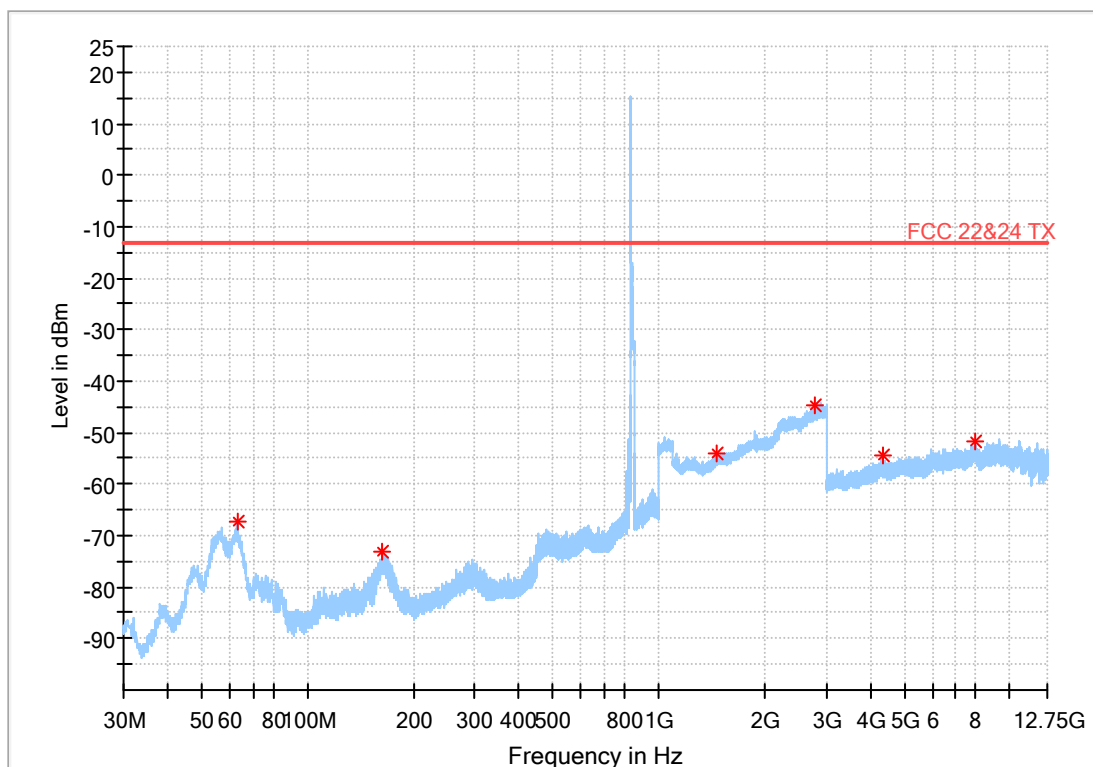
t (86-755) 26012053 f (86-755) 26710594

www.sgsgroup.com.cn

sgs.china@sgs.com

7.1.2.6. Test Channel = HCH_ Horizontal

Full Spectrum



Remark:

The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

We have tested all modulation and all Bandwidth , but only the worst case data presented in this report.



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

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

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057

t (86-755) 26012053 f (86-755) 26710594

www.sgsgroup.com.cn

中国·深圳·科技园中区M-10栋一号厂房

邮编: 518057

t (86-755) 26012053 f (86-755) 26710594

sgs.china@sgs.com



8. Frequency Stability

8.1. Frequency Vs Voltage

Voltage										
BAND	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	VL	NT	1.10	0.001323	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VN	NT	1.40	0.001684	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	VH	NT	1.30	0.001563	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	0.50	0.000598	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-0.10	-0.000120	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	0.10	0.000120	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VL	NT	0.80	0.000951	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VN	NT	-0.10	-0.000119	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	VH	NT	0.60	0.000713	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VL	NT	1.00	0.001203	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VN	NT	0.60	0.000722	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	VH	NT	1.80	0.002165	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VL	NT	-0.20	-0.000239	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VN	NT	0.10	0.000120	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	VH	NT	0.70	0.000837	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VL	NT	0.40	0.000475	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VN	NT	-0.50	-0.000594	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	VH	NT	-0.40	-0.000475	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VL	NT	1.40	0.001684	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VN	NT	1.20	0.001443	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	VH	NT	0.90	0.001082	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VN	NT	-0.30	-0.000359	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	VH	NT	-0.10	-0.000120	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VL	NT	-0.90	-0.001070	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VN	NT	-1.20	-0.001426	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	VH	NT	0.10	0.000119	±2.5	PASS



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



8.2. Frequency Vs Temperature

Temperature										
BAND	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	NV	-30	1.10	0.001323	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-20	1.70	0.002044	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	0	1.20	0.001443	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	10	1.30	0.001563	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	20	1.40	0.001684	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	30	1.20	0.001443	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	40	1.30	0.001563	±2.5	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	50	0.90	0.001082	±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	-20	0.60	0.000717	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	0.60	0.000717	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-0.50	-0.000598	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	0.00	0.000000	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-0.10	-0.000120	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	0.40	0.000478	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	0.50	0.000598	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-30	-1.60	-0.001901	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-20	-1.00	-0.001188	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	0	-0.20	-0.000238	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	10	-0.40	-0.000475	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	20	-1.20	-0.001426	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	30	-1.40	-0.001664	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	40	-0.80	-0.000951	±2.5	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	50	-1.00	-0.001188	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-30	1.40	0.001684	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	-20	1.20	0.001443	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	0	0.90	0.001082	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	10	1.20	0.001443	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	20	1.20	0.001443	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	30	0.90	0.001082	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	40	0.60	0.000722	±2.5	PASS
Band26	15MHz	64QAM	26865	75RB#0	NV	50	0.90	0.001082	±2.5	PASS



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	15MHz	64QAM	26915	75RB#0	NV	-30	0.30	0.000359	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	-20	0.00	0.000000	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	10	0.40	0.000478	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	20	1.50	0.001793	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	30	-1.00	-0.001195	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	40	-0.70	-0.000832	±2.5	PASS
Band26	15MHz	64QAM	26915	75RB#0	NV	50	-1.10	-0.001307	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-30	-0.70	-0.000832	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	-20	-1.10	-0.001307	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	0	-0.20	-0.000238	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	10	-1.50	-0.001783	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	20	-1.30	-0.001545	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	30	-0.10	-0.000119	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	40	-0.50	-0.000594	±2.5	PASS
Band26	15MHz	64QAM	26965	75RB#0	NV	50	0.00	0.000000	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-30	1.50	0.001804	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	-20	1.10	0.001323	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	0	1.10	0.001323	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	10	1.40	0.001684	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	20	1.90	0.002285	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	30	1.20	0.001443	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	40	0.90	0.001082	±2.5	PASS
Band26	15MHz	16QAM	26865	75RB#0	NV	50	1.30	0.001563	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-30	0.60	0.000717	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	-20	1.20	0.001435	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	0	0.50	0.000598	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	10	-0.50	-0.000598	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	20	0.50	0.000598	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	30	0.30	0.000359	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	40	0.40	0.000478	±2.5	PASS
Band26	15MHz	16QAM	26915	75RB#0	NV	50	0.20	0.000239	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-30	-1.30	-0.001545	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	-20	-1.10	-0.001307	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	0	0.10	0.000119	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	10	-0.50	-0.000594	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	20	-0.40	-0.000475	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	30	-1.50	-0.001783	±2.5	PASS



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band26	15MHz	16QAM	26965	75RB#0	NV	40	0.90	0.001070	±2.5	PASS
Band26	15MHz	16QAM	26965	75RB#0	NV	50	0.10	0.000119	±2.5	PASS

The End



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

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com