



Appendix B

E-UTRA Band 2



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <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



CONTENT

1. EFFECTIVE (ISOTROPIC) RADIATED POWER	4
1.1. TEST RESULT	4
2. PEAK-TO-AVERAGE RATIO(CCDF)	25
2.1. TEST RESULT	25
2.2. TEST PLOTS	25
3. MODULATION CHARACTERISTICS	30
3.1. TEST BAND = LTE BAND 2	30
3.2. TEST MODE = LTE /TM1 20MHZ	30
3.2.1. TEST CHANNEL = MCH	30
3.3. TEST MODE = LTE /TM2 20MHZ	31
3.3.1. TEST CHANNEL = MCH	31
3.4. TEST MODE = LTE /TM3 20MHZ	32
3.4.1. TEST CHANNEL = MCH	32
4. 26DB BANDWIDTH AND OCCUPIED BANDWIDTH	33
4.1. TEST RESULT	33
4.2. TEST PLOTS	35
5. BAND EDGE COMPLIANCE	62
5.1. TEST PLOTS	62
6. SPURIOUS EMISSION AT ANTENNA TERMINAL	98
6.1. TEST PLOTS	98
7. FIELD STRENGTH OF SPURIOUS RADIATION	106
7.1. MAIN ANTENNA	106
7.1.1. TEST BAND = LTE BAND 2	106
7.1.1.1. TEST MODE =LTE/TM1 20MHZ	106
7.1.1.1.1. TEST CHANNEL = LCH	107
7.1.1.1.1.1. HORIZONTAL	107
7.1.1.1.1.2. VERTICAL	108
7.1.1.1.2. TEST CHANNEL = MCH	109



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

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

7.1.1.1.2.1.	HORIZONTAL	109
7.1.1.1.2.2.	VERTICAL	110
7.1.1.1.3.	TEST CHANNEL = HCH	111
7.1.1.1.3.1.	HORIZONTAL	111
7.1.1.1.3.2.	VERTICAL	112
7.2.	SECONDARY ANTENNA	113
7.2.1.	TEST BAND = LTE BAND 2	113
7.2.1.1.	TEST MODE =LTE/TM1 20MHZ.....	113
7.2.1.1.1.	TEST CHANNEL = LCH	113
7.2.1.1.1.1.	HORIZONTAL	113
7.2.1.1.1.2.	VERTICAL	114
7.2.1.1.2.	TEST CHANNEL = MCH.....	115
7.2.1.1.2.1.	HORIZONTAL	115
7.2.1.1.2.2.	VERTICAL	116
7.2.1.1.3.	TEST CHANNEL = HCH	117
7.2.1.1.3.1.	HORIZONTAL	117
7.2.1.1.3.2.	VERTICAL	118
8.	FREQUENCY STABILITY	119
8.1.	FREQUENCY VS VOLTAGE	119
8.2.	FREQUENCY VS TEMPERATURE	119



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

Main Antenna

BAND	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.18	21.78	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.93	21.53	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.19	21.79	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.99	21.59	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.09	21.69	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.01	21.61	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.03	20.63	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.06	21.66	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.77	21.37	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.98	21.58	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.03	21.63	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.02	21.62	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.01	21.61	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.07	20.67	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.13	21.73	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.87	21.47	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.14	21.74	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.12	21.72	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.07	21.67	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.01	21.61	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.04	20.64	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.25	19.85	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.24	19.84	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.35	19.95	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.30	19.9	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.18	19.78	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	21.15	19.75	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.14	18.74	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.51	20.11	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.14	19.74	33.00	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



Band2	1.4MHz	64QAM	18900	1RB#5	21.34	19.94	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.17	19.77	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.17	19.77	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	21.32	19.92	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.15	18.75	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.44	20.04	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.19	19.79	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.54	20.14	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	21.3	19.9	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	21.18	19.78	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	21.28	19.88	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.33	18.93	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.19	20.79	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.19	20.79	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.27	20.87	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.05	20.65	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.96	20.56	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.08	20.68	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.12	19.72	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.20	20.8	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.17	20.77	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.30	20.9	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.12	20.72	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.11	20.71	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.10	20.7	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.11	19.71	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.52	21.12	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.30	20.9	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.45	21.05	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.25	20.85	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.16	20.76	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.28	20.88	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.24	19.84	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.23	21.83	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.04	21.64	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.23	21.83	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.11	20.71	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.06	20.66	33.00	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



Band2	3MHz	QPSK	18615	8RB#7	22.09	20.69	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.13	20.73	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.15	21.75	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.00	21.6	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.19	21.79	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.99	20.59	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.08	20.68	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.14	20.74	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.14	20.74	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.29	21.89	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.98	21.58	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.33	21.93	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.09	20.69	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.23	20.83	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.29	20.89	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.30	20.9	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.62	20.22	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.36	19.96	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.60	20.2	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.26	18.86	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.34	18.94	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	20.37	18.97	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.29	18.89	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.51	20.11	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.37	19.97	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.65	20.25	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.34	18.94	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	20.19	18.79	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.42	19.02	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.30	18.9	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.66	20.26	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.38	19.98	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.69	20.29	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.35	18.95	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	20.19	18.79	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	20.29	18.89	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.34	18.94	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.45	21.05	33.00	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



Band2	3MHz	16QAM	18615	1RB#8	22.37	20.97	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.61	21.21	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.12	19.72	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.03	19.63	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.29	19.89	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.11	19.71	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.51	21.11	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.13	20.73	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.40	21	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.20	19.8	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.09	19.69	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.11	19.71	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.12	19.72	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.51	21.11	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.39	20.99	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.78	21.38	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.23	19.83	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.06	19.66	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.21	19.81	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.20	19.8	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.03	21.63	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.49	21.09	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.90	21.5	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.12	20.72	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.07	20.67	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.06	20.66	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.11	20.71	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.89	21.49	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.49	21.09	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.98	21.58	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.07	20.67	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.05	20.65	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.00	20.6	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.94	20.54	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.06	21.66	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.50	21.1	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.97	21.57	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.15	20.75	33.00	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



Band2	5MHz	QPSK	19175	12RB#6	22.14	20.74	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.08	20.68	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.11	20.71	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.21	19.81	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	20.89	19.49	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.30	19.9	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.21	18.81	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	20.14	18.74	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	20.31	18.91	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.31	18.91	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.31	19.91	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	20.93	19.53	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.33	19.93	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.26	18.86	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.23	18.83	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#13	20.3	18.9	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.31	18.91	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.15	19.75	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	20.98	19.58	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.35	19.95	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#0	20.25	18.85	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	20.22	18.82	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#13	20.10	18.7	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.14	18.74	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.23	20.83	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.82	20.42	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.08	20.68	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.08	19.68	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.07	19.67	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.94	19.54	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.10	19.7	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.08	20.68	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.82	20.42	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.11	20.71	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.08	19.68	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.04	19.64	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.96	19.56	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.92	19.52	33.00	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



Band2	5MHz	16QAM	19175	1RB#0	22.16	20.76	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.93	20.53	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.22	20.82	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.15	19.75	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.13	19.73	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.02	19.62	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.01	19.61	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.05	21.65	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.81	21.41	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.87	21.47	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.07	20.67	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.06	20.66	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.91	20.51	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.07	20.67	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.89	21.49	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.81	21.41	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.76	21.36	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.95	20.55	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.90	20.5	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.93	20.53	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.94	20.54	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.88	21.48	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.82	21.42	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.00	21.6	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.10	20.7	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.09	20.69	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.14	20.74	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.11	20.71	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.21	19.81	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.19	19.79	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.25	19.85	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.25	18.85	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	20.18	18.78	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	20.02	18.62	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.12	18.72	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.18	19.78	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.12	19.72	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.11	19.71	33.00	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



Band2	10MHz	64QAM	18900	25RB#0	20.15	18.75	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	20.09	18.69	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	20.22	18.82	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.11	18.71	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.18	19.78	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.08	19.68	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.38	19.98	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	20.20	18.8	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	20.14	18.74	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	20.08	18.68	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.19	18.79	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.18	20.78	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.28	20.88	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.01	20.61	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.05	19.65	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.06	19.66	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.90	19.5	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.98	19.58	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.06	20.66	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.13	20.73	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.01	20.61	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.88	19.48	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.88	19.48	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.84	19.44	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.93	19.53	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.24	20.84	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.26	20.86	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.19	20.79	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.04	19.64	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.96	19.56	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.93	19.53	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.09	19.69	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.92	21.52	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.19	21.79	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.89	21.49	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.13	20.73	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#18	21.99	20.59	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	22.08	20.68	33.00	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



Band2	15MHz	QPSK	18675	75RB#0	22.21	20.81	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.97	21.57	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.02	21.62	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.85	21.45	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.95	20.55	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	21.94	20.54	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#39	21.97	20.57	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.12	20.72	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.11	21.71	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.09	21.69	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.99	21.59	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.17	20.77	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	22.15	20.75	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	22.28	20.88	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.19	20.79	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.34	19.94	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.44	20.04	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.31	19.91	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#0	20.21	18.81	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#18	20.13	18.73	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#39	20.09	18.69	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.29	18.89	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.38	19.98	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.36	19.96	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.32	19.92	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#0	20.14	18.74	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#18	20.31	18.91	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#39	20.09	18.69	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.25	18.85	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.29	19.89	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.33	19.93	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.34	19.94	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#0	20.26	18.86	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#18	20.17	18.77	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#39	20.20	18.8	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.29	18.89	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.30	20.9	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.15	20.75	33.00	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



Band2	15MHz	16QAM	18675	1RB#74	22.34	20.94	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.08	19.68	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	20.95	19.55	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#39	21.00	19.6	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.12	19.72	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.17	20.77	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.16	20.76	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.30	20.9	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.93	19.53	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	20.90	19.5	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	20.96	19.56	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.06	19.66	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.43	21.03	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.44	21.04	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.40	21	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.13	19.73	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	20.99	19.59	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	21.08	19.68	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.16	19.76	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.05	21.65	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.73	21.33	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.00	21.6	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.13	20.73	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.04	20.64	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.09	20.69	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.25	20.85	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.98	21.58	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.87	21.47	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.25	21.85	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.04	20.64	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.00	20.6	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.07	20.67	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.18	20.78	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.14	21.74	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.89	21.49	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.10	21.7	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.33	20.93	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.19	20.79	33.00	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



Band2	20MHz	QPSK	19100	50RB#50	22.24	20.84	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.34	20.94	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.46	20.06	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.17	19.77	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.43	20.03	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.28	18.88	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	20.18	18.78	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	20.35	18.95	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.3	18.9	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.45	20.05	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.19	19.79	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.38	19.98	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.38	18.98	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	20.27	18.87	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	20.19	18.79	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.35	18.95	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.56	20.16	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.16	19.76	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.45	20.05	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.41	19.01	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#25	20.27	18.87	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	20.3	18.9	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.44	19.04	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.36	20.96	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.31	20.91	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.20	20.8	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.11	19.71	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.99	19.59	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.01	19.61	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.22	19.82	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.21	20.81	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.19	20.79	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.37	20.97	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.04	19.64	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.17	19.77	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.05	19.65	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.15	19.75	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.37	20.97	33.00	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



Band2	20MHz	16QAM	19100	1RB#49	22.37	20.97	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.49	21.09	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.30	19.9	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.12	19.72	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.05	19.65	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.31	19.91	33.00	PASS

Secondary Antenna

BAND	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.30	20.7	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.09	20.49	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.51	20.91	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.20	20.6	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.21	20.61	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.22	20.62	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.20	19.6	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.25	20.65	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.91	20.31	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.29	20.69	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.15	20.55	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.11	20.51	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.11	20.51	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.12	19.52	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.51	20.91	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.16	20.56	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.49	20.89	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.50	20.9	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.29	20.69	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.46	20.86	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.50	19.9	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.96	19.36	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.72	19.12	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	22.25	19.65	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.69	19.09	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.40	18.8	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	21.59	18.99	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.55	17.95	33.00	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

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

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



Band2	1.4MHz	64QAM	18900	1RB#0	21.91	19.31	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.33	18.73	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.96	19.36	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.57	18.97	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.56	18.96	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	21.56	18.96	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.63	18.03	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	22.16	19.56	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.61	19.01	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	22.08	19.48	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	21.71	19.11	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	21.34	18.74	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	21.62	19.02	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.29	17.69	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.35	19.75	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.51	19.91	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.80	20.2	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.51	19.91	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.39	19.79	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.57	19.97	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.55	18.95	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.72	20.12	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.57	19.97	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.03	19.43	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.13	19.53	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.30	19.7	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.38	19.78	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.16	18.56	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.59	19.99	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.63	20.03	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.75	20.15	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.68	20.08	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.42	19.82	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.47	19.87	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.38	18.78	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.45	20.85	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.09	20.49	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.51	20.91	33.00	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



Band2	3MHz	QPSK	18615	8RB#0	22.18	19.58	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.08	19.48	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.31	19.71	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.36	19.76	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.19	20.59	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.10	20.5	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.50	20.9	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.10	19.5	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.97	19.37	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.16	19.56	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.22	19.62	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.39	20.79	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.23	20.63	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.44	20.84	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.33	19.73	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.24	19.64	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.34	19.74	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.31	19.71	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	22.24	19.64	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.03	18.43	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	20.94	18.34	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.14	17.54	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.31	17.71	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	20.62	18.02	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	20.51	17.91	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.51	18.91	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	20.80	18.2	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	20.89	18.29	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.12	17.52	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	20.35	17.75	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.36	17.76	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.27	17.67	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.56	18.96	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.14	18.54	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.74	18.14	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.25	17.65	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	20.28	17.68	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	20.44	17.84	33.00	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

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

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



Band2	3MHz	64QAM	19185	15RB#0	20.54	17.94	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.29	19.69	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.81	19.21	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.50	19.9	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.21	18.61	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.44	18.84	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.22	18.62	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.21	18.61	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.22	19.62	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.15	19.55	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.62	20.02	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.36	18.76	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.17	18.57	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.10	18.5	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.11	18.51	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.72	20.12	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.32	19.72	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.45	19.85	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.28	18.68	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.37	18.77	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.25	18.65	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.32	18.72	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.37	20.77	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.37	20.77	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.09	20.49	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.19	19.59	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.15	19.55	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.15	19.55	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.10	19.5	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.03	20.43	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.16	20.56	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.49	20.89	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.11	19.51	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.06	19.46	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.13	19.53	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.11	19.51	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.24	20.64	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.24	20.64	33.00	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



Band2	5MHz	QPSK	19175	1RB#24	23.04	20.44	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.19	19.59	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.05	19.45	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.25	19.65	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.18	19.58	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.57	18.97	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.66	19.06	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.50	18.9	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.31	17.71	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	20.19	17.59	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	20.34	17.74	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.24	17.64	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.59	18.99	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.16	18.56	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.46	18.86	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.25	17.65	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.16	17.56	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#13	20.45	17.85	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.23	17.63	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.57	18.97	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	21.77	19.17	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.41	18.81	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#0	20.46	17.86	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	20.34	17.74	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#13	20.38	17.78	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.25	17.65	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.06	19.46	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.36	19.76	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.23	19.63	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.10	18.5	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.10	18.5	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.12	18.52	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.17	18.57	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.10	19.5	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.28	19.68	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.28	19.68	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.08	18.48	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.10	18.5	33.00	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



Band2	5MHz	16QAM	18900	12RB#13	20.99	18.39	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.03	18.43	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.04	19.44	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.88	19.28	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.58	19.98	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.15	18.55	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.13	18.53	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.30	18.7	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.18	18.58	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.33	20.73	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.17	20.57	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.27	20.67	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.29	19.69	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.29	19.69	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.21	19.61	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.26	19.66	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.24	20.64	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.94	20.34	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.37	20.77	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.24	19.64	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.22	19.62	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.05	19.45	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.20	19.6	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.45	20.85	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.36	20.76	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.36	20.76	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.23	19.63	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.19	19.59	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.24	19.64	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.19	19.59	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.20	18.6	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.55	18.95	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.63	19.03	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.50	17.9	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	20.38	17.78	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	20.52	17.92	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.39	17.79	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.39	18.79	33.00	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



Band2	10MHz	64QAM	18900	1RB#24	21.80	19.2	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.41	18.81	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.42	17.82	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	20.43	17.83	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	20.44	17.84	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.54	17.94	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.67	19.07	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.84	19.24	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.27	18.67	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	20.42	17.82	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	20.41	17.81	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	20.52	17.92	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.35	17.75	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.10	19.5	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.32	19.72	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.37	19.77	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.32	18.72	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.16	18.56	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.11	18.51	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.27	18.67	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.75	20.15	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.57	19.97	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.34	19.74	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.22	18.62	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.17	18.57	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.06	18.46	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.20	18.6	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.41	19.81	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.75	20.15	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.58	19.98	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.14	18.54	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.36	18.76	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.32	18.72	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.32	18.72	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.25	20.65	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.22	20.62	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.24	20.64	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.37	19.77	33.00	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



Band2	15MHz	QPSK	18675	36RB#18	22.30	19.7	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	22.22	19.62	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.28	19.68	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.18	20.58	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.14	20.54	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.13	20.53	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.26	19.66	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	22.20	19.6	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#39	22.13	19.53	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.27	19.67	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.21	20.61	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.34	20.74	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.50	20.9	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.22	19.62	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	22.23	19.63	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	22.34	19.74	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.22	19.62	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.43	18.83	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.90	19.3	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.41	18.81	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#0	20.53	17.93	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#18	20.47	17.87	33.00	PASS
Band2	15MHz	64QAM	18675	36RB#39	20.57	17.97	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.45	17.85	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	21.31	18.71	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.62	19.02	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.60	19	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#0	20.37	17.77	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#18	20.46	17.86	33.00	PASS
Band2	15MHz	64QAM	18900	36RB#39	20.54	17.94	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.63	18.03	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.66	19.06	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.75	19.15	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.86	19.26	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#0	20.50	17.9	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#18	20.48	17.88	33.00	PASS
Band2	15MHz	64QAM	19125	36RB#39	20.54	17.94	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.34	17.74	33.00	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



Band2	15MHz	16QAM	18675	1RB#0	22.39	19.79	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.57	19.97	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.33	19.73	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.26	18.66	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	21.17	18.57	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#39	21.08	18.48	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.30	18.7	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.53	19.93	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.34	19.74	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.43	19.83	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.28	18.68	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	21.12	18.52	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	21.33	18.73	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.35	18.75	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.54	19.94	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.76	20.16	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.11	19.51	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.43	18.83	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	21.21	18.61	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	21.38	18.78	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.19	18.59	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.35	20.75	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.20	20.6	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.38	20.78	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.33	19.73	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.33	19.73	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.41	19.81	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.49	19.89	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.47	20.87	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.38	20.78	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.52	20.92	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.28	19.68	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.19	19.59	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.30	19.7	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.36	19.76	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.52	20.92	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.34	20.74	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.35	20.75	33.00	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



Band2	20MHz	QPSK	19100	50RB#0	22.64	20.04	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.47	19.87	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.42	19.82	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.55	19.95	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	22.13	19.53	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.39	18.79	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	22.09	19.49	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.49	17.89	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	20.44	17.84	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	20.44	17.84	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.42	17.82	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	22.05	19.45	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.94	19.34	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.95	19.35	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.50	17.9	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	20.44	17.84	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	20.48	17.88	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.32	17.72	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.97	19.37	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.61	19.01	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.90	19.3	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.60	18	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#25	20.50	17.9	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	20.57	17.97	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	20.46	17.86	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.73	20.13	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.70	20.1	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.48	19.88	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.36	18.76	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.34	18.74	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.42	18.82	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.50	18.9	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.35	19.75	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.29	19.69	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.62	20.02	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.32	18.72	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.20	18.6	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.35	18.75	33.00	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



Band2	20MHz	16QAM	18900	100RB#0	21.45	18.85	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.98	20.38	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.44	19.84	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.73	20.13	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.51	18.91	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.43	18.83	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.49	18.89	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.57	18.97	33.00	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]

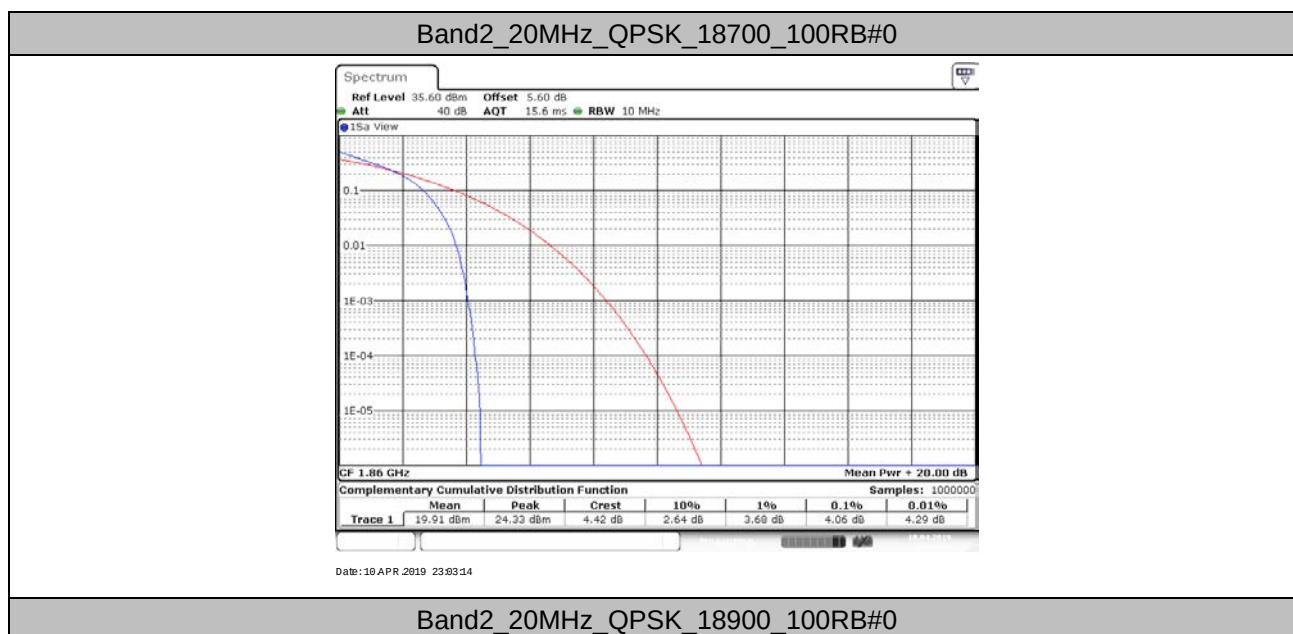


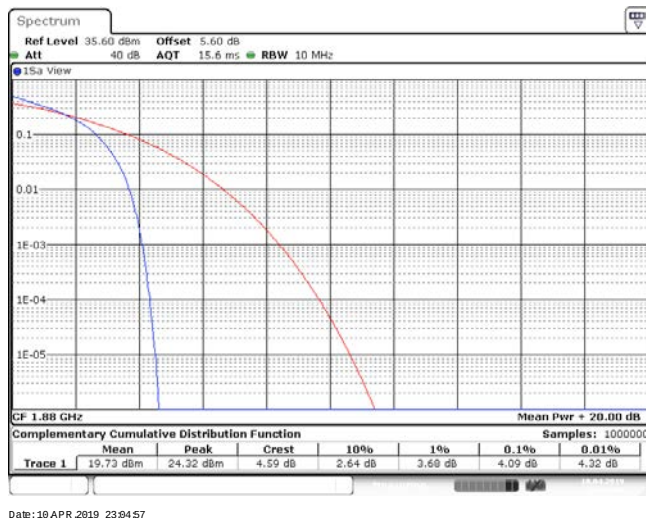
2. Peak-to-Average Ratio(CCDF)

2.1. Test Result

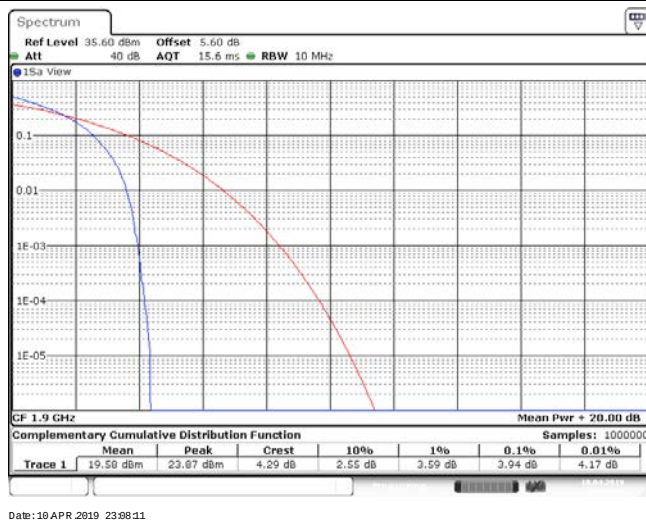
BAND	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	4.06	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.09	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	3.94	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	3.91	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	4.09	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	3.94	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.39	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.51	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.33	13	PASS

2.2. Test Plots



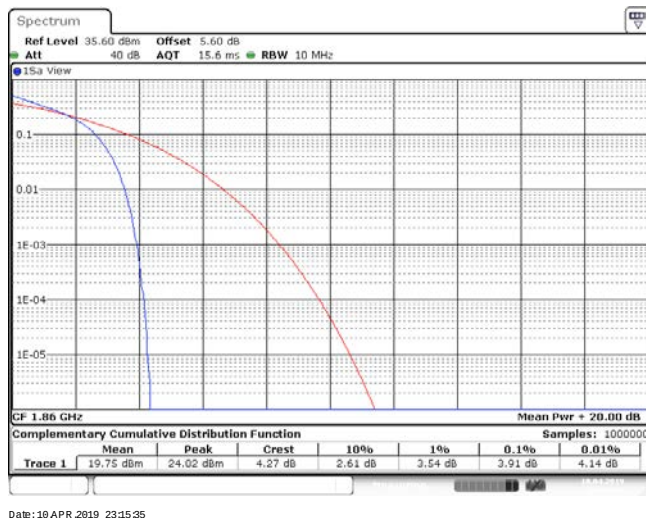


Band2_20MHz_QPSK_19100_100RB#0



Band2_20MHz_64QAM_18700_100RB#0





Date: 18 APR 2019 23:15:35

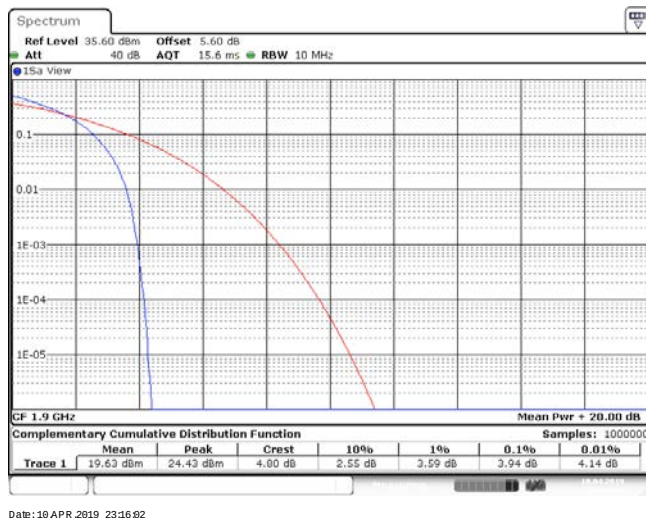
Band2_20MHz_64QAM_18900_100RB#0



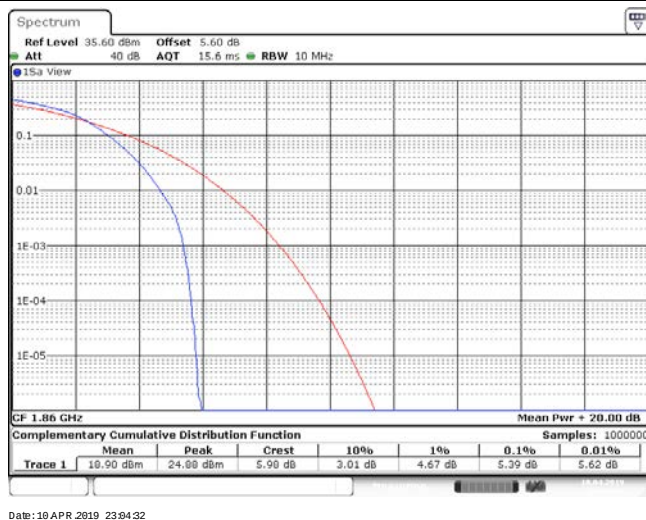
Date: 18 APR 2019 23:15:49

Band2_20MHz_64QAM_19100_100RB#0



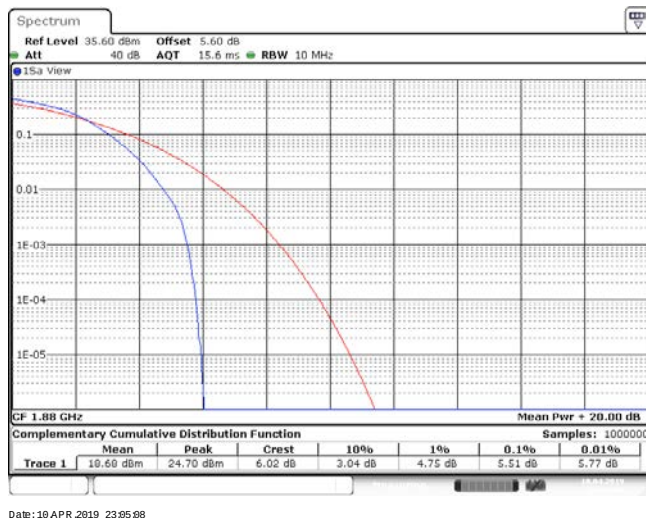


Band2_20MHz_16QAM_18700_100RB#0



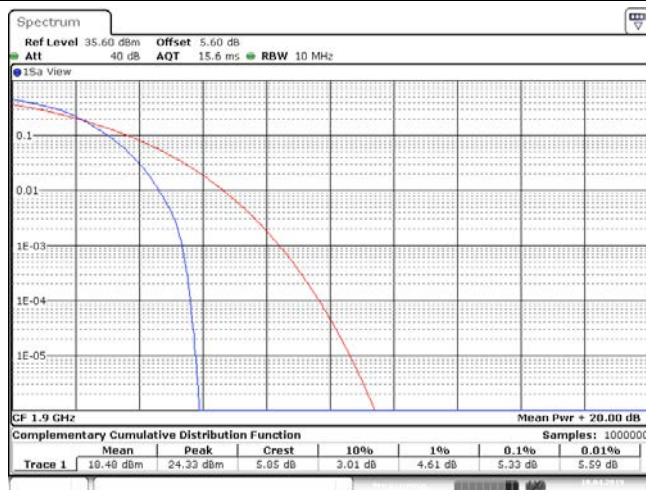
Band2_20MHz_16QAM_18900_100RB#0





Date: 18 APR 2019 23:55:08

Band2_20MHz_16QAM_19100_100RB#0



Date: 18 APR 2019 23:58:22

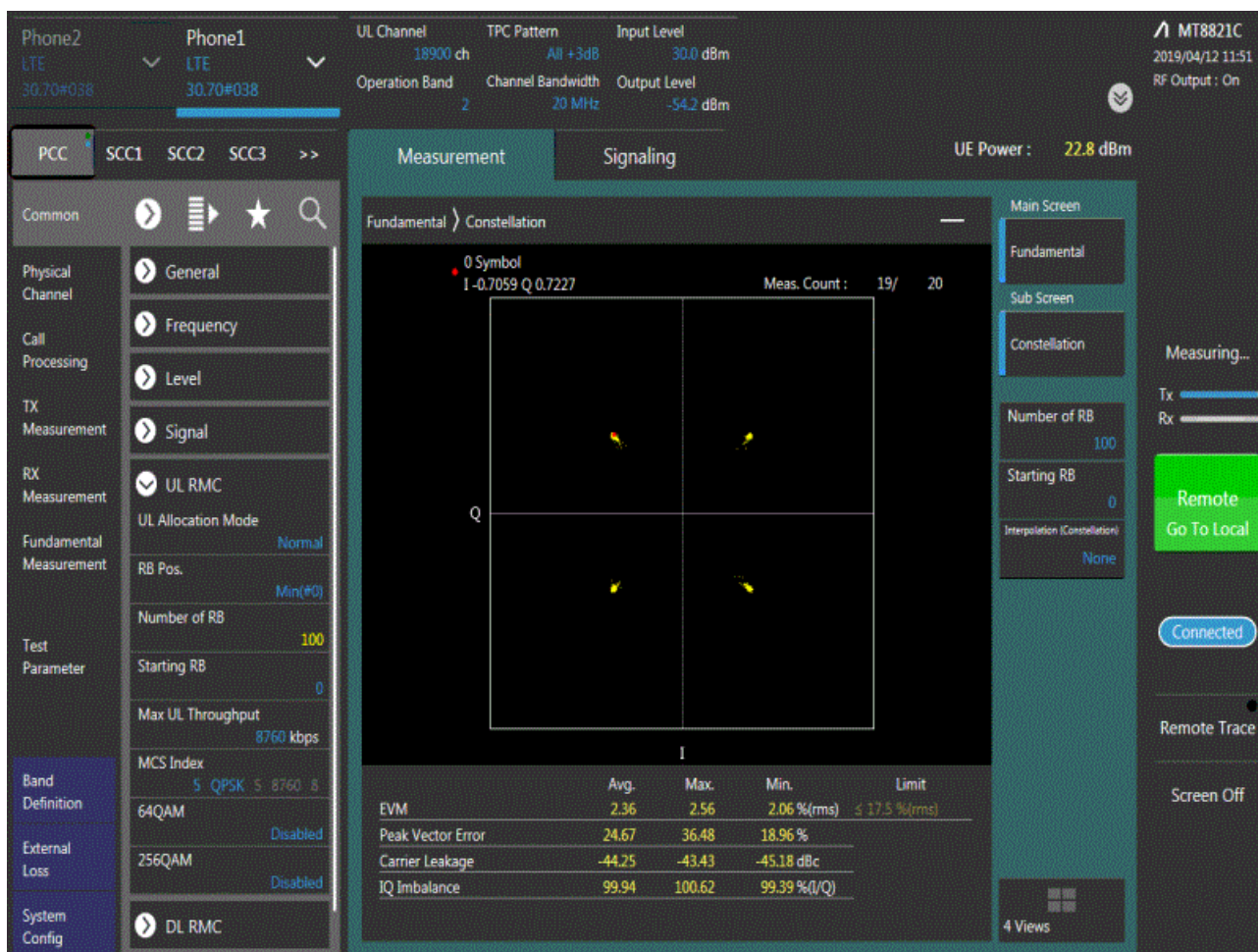


3.Modulation Characteristics

3.1. Test BAND = LTE Band 2

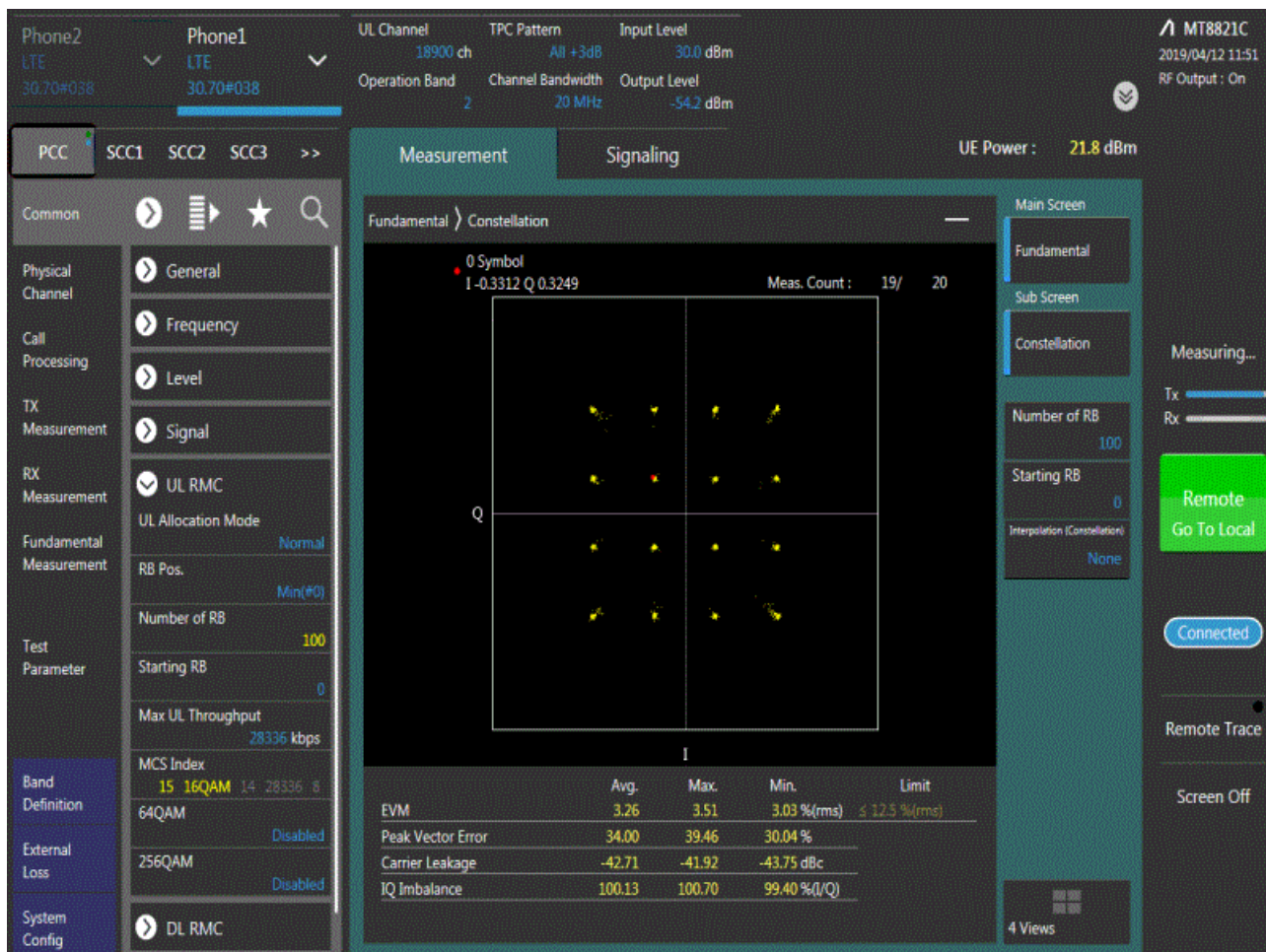
3.2. Test Mode = LTE /TM1 20MHz

3.2.1.Test Channel = MCH



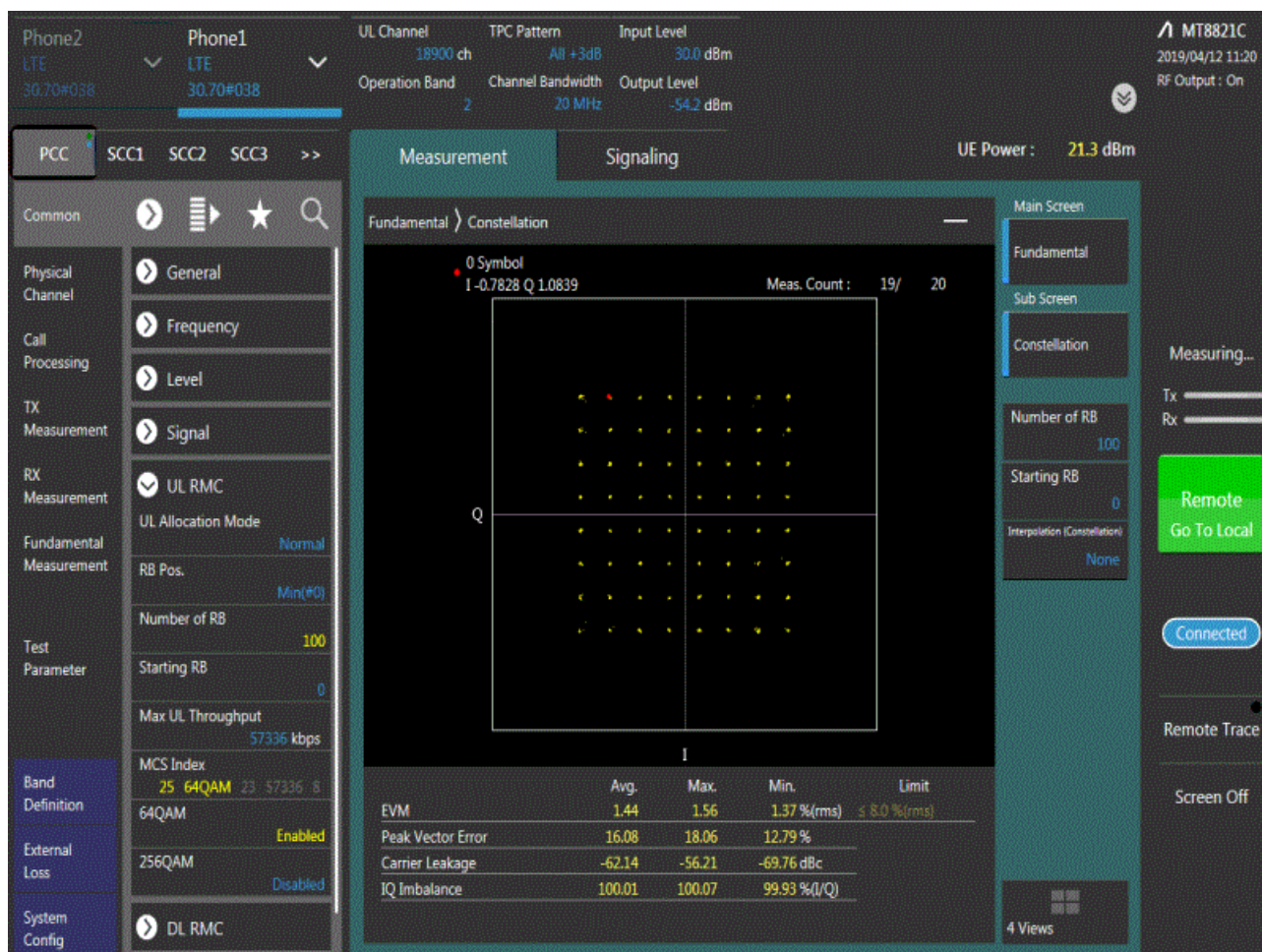
3.3. Test Mode = LTE /TM2 20MHz

3.3.1. Test Channel = MCH



3.4. Test Mode = LTE /TM3 20MHz

3.4.1. Test Channel = MCH





4.26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.097	1.245	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.103	1.242	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.094	1.251	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.1	1.248	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.106	1.254	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.1	1.254	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.1	1.254	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.103	1.251	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.103	1.254	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.709	2.976	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.703	2.976	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.703	2.976	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.697	2.982	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.697	2.976	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.703	2.970	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.691	2.988	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.697	2.976	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.709	2.970	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.476	4.940	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.890	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.486	4.890	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.476	4.910	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.486	4.910	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.486	4.900	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.476	4.910	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.476	4.920	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.476	4.920	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.951	9.820	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.951	9.820	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.931	9.820	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.951	9.760	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

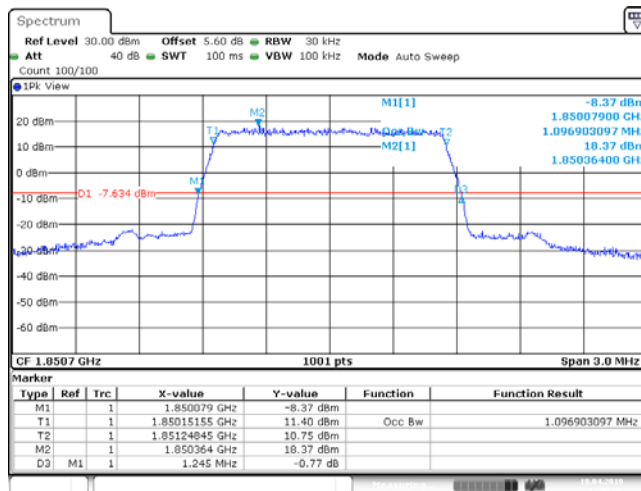


Band2	10MHz	64QAM	18900	50RB#0	8.951	9.800	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.951	9.800	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.951	9.800	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.951	9.800	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.931	9.760	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.546	15.120	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.546	15.180	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.516	15.120	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.487	15.150	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.516	15.120	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.516	15.060	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.487	15.120	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.516	15.150	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.546	15.120	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.942	19.760	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.942	19.800	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.942	19.680	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.942	19.800	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.902	19.720	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.942	19.880	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.902	19.760	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.902	19.720	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.902	19.800	PASS

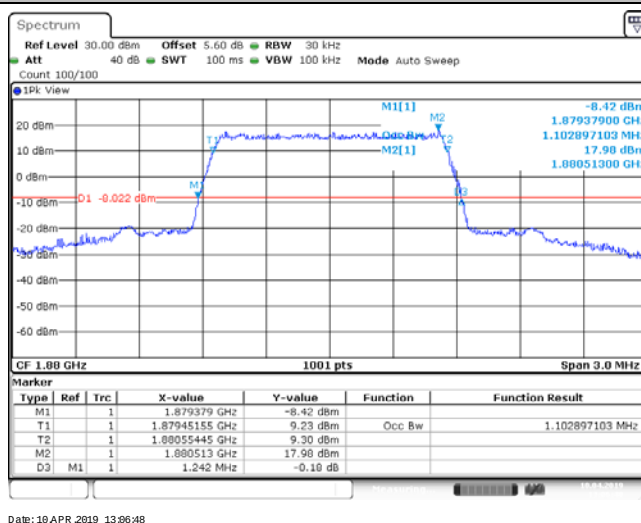


4.2. Test Plots

Band2_1.4MHz_QPSK_18607_6RB#0

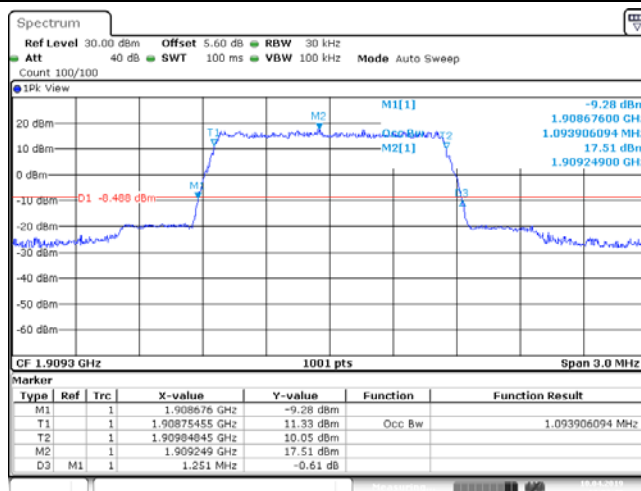


Band2_1.4MHz_QPSK_18900_6RB#0



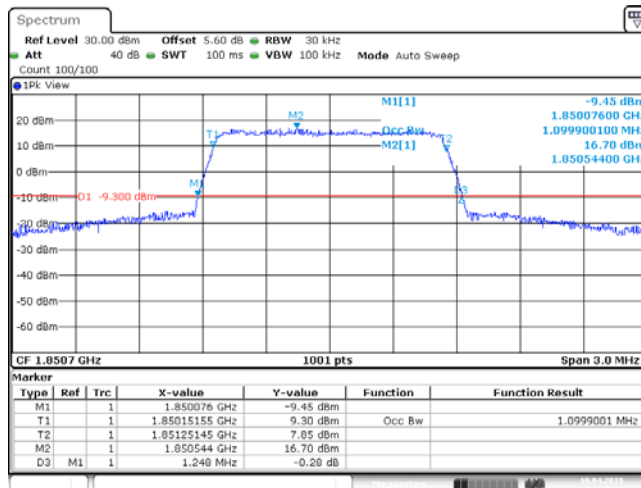
Band2_1.4MHz_QPSK_19193_6RB#0





Date: 19 APR 2019 13:57:49

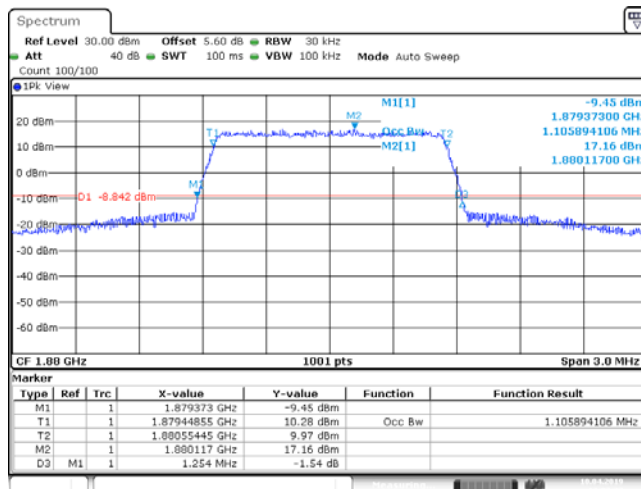
Band2_1.4MHz_64QAM_18607_6RB#0



Date: 19 APR 2019 13:56:26

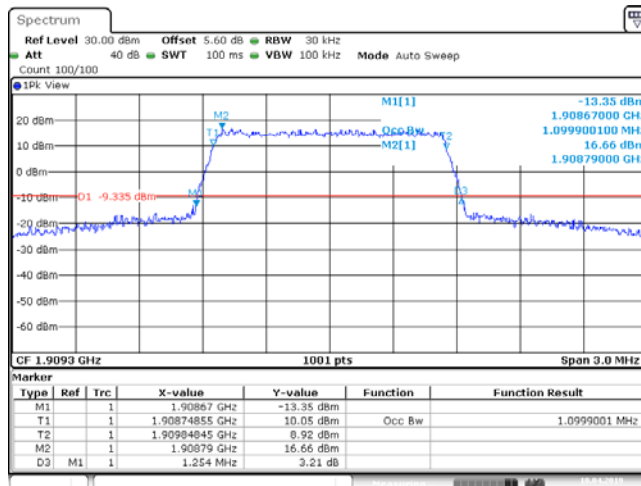
Band2_1.4MHz_64QAM_18900_6RB#0





Date: 19 APR 2019 13:07:27

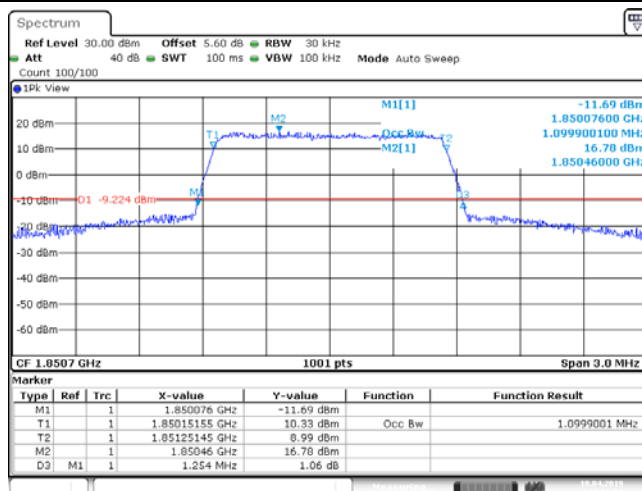
Band2_1.4MHz_64QAM_19193_6RB#0



Date: 19 APR 2019 13:08:29

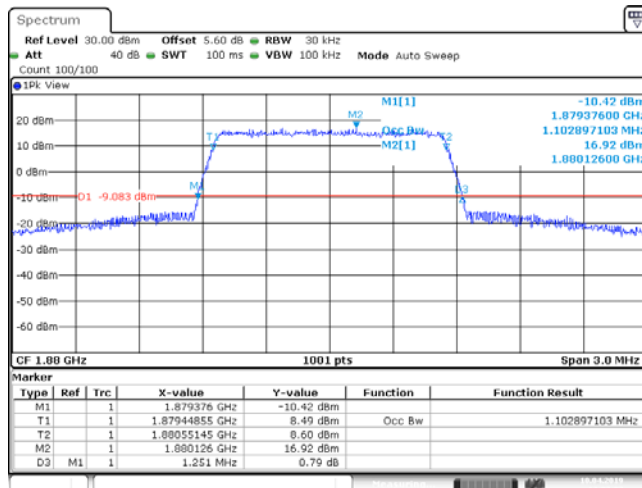
Band2_1.4MHz_16QAM_18607_6RB#0





Date: 19 APR 2019 13:06:07

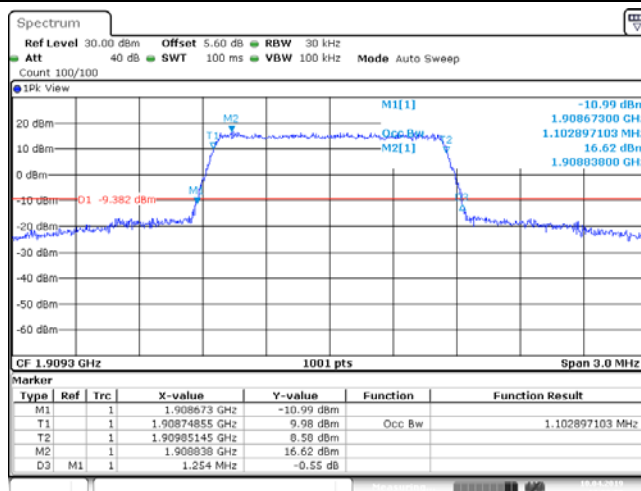
Band2_1.4MHz_16QAM_18900_6RB#0



Date: 19 APR 2019 13:07:08

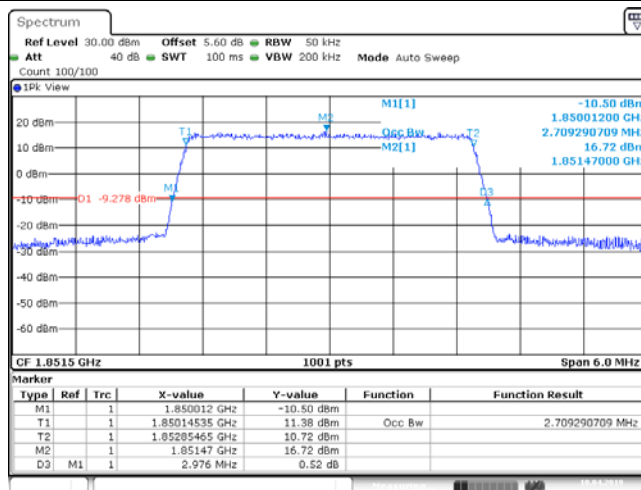
Band2_1.4MHz_16QAM_19193_6RB#0





Date: 19 APR 2019 13:58:09

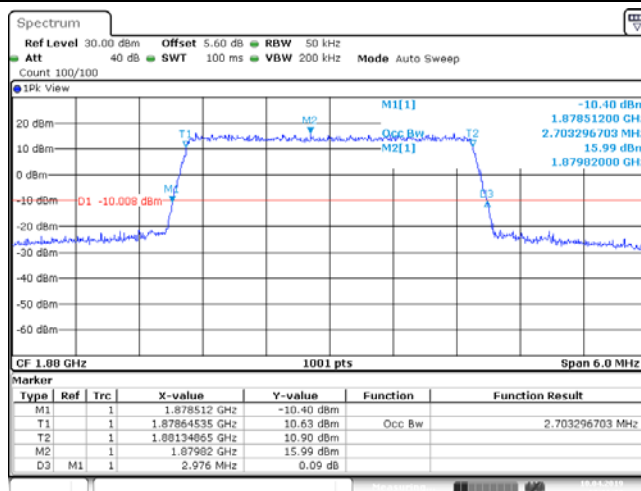
Band2_3MHz_QPSK_18615_15RB#0



Date: 19 APR 2019 13:18:10

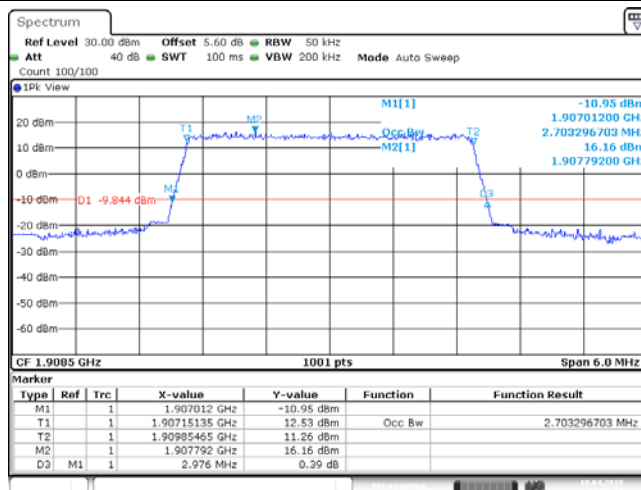
Band2_3MHz_QPSK_18900_15RB#0





Date: 19 APR 2019 13:11:12

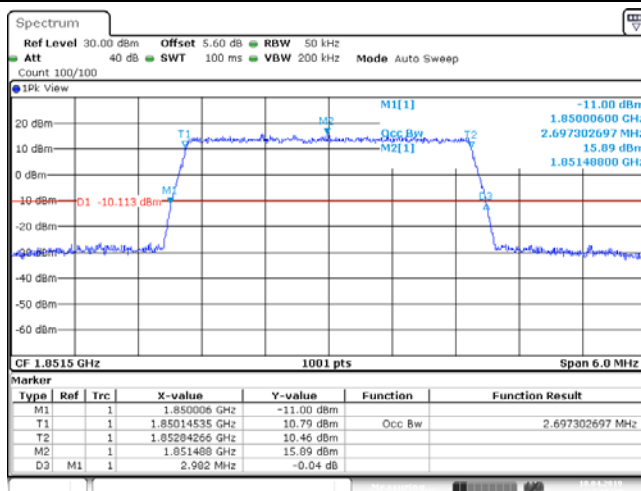
Band2_3MHz_QPSK_19185_15RB#0



Date: 19 APR 2019 13:12:13

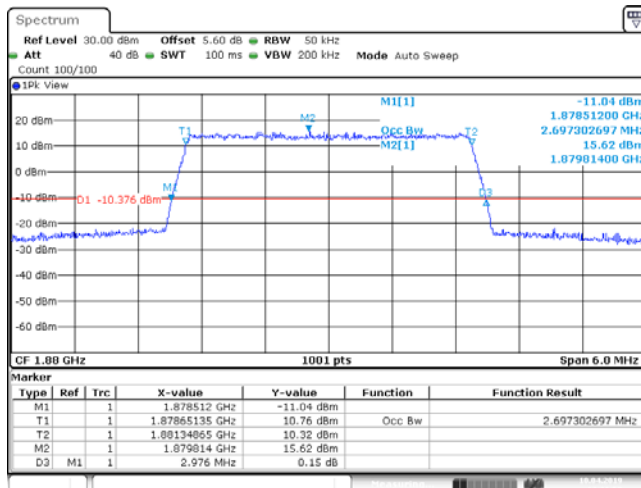
Band2_3MHz_64QAM_18615_15RB#0





Date: 19 APR 2019 13:19:59

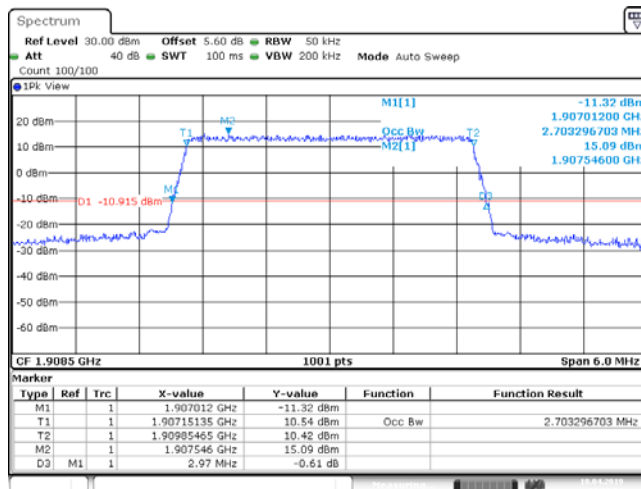
Band2_3MHz_64QAM_18900_15RB#0



Date: 19 APR 2019 13:11:51

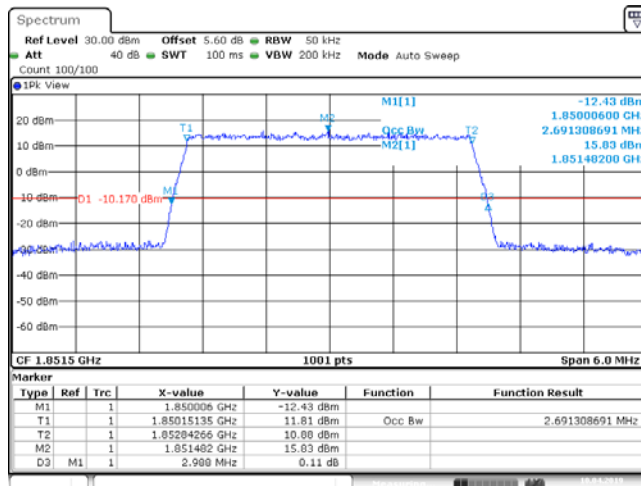
Band2_3MHz_64QAM_19185_15RB#0





Date: 19 APR 2019 13:12:52

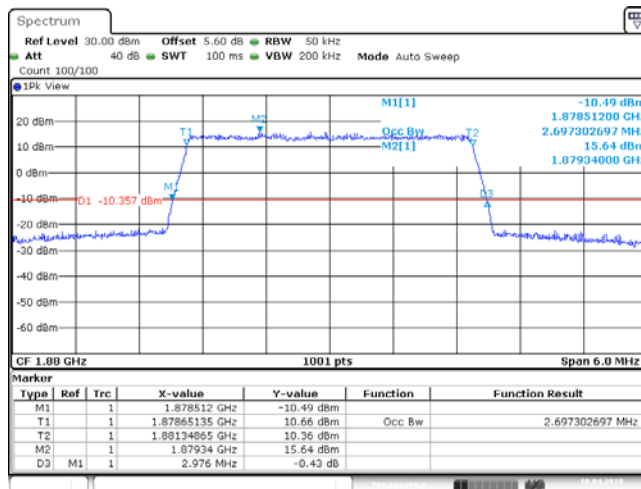
Band2_3MHz_16QAM_18615_15RB#0



Date: 19 APR 2019 13:18:38

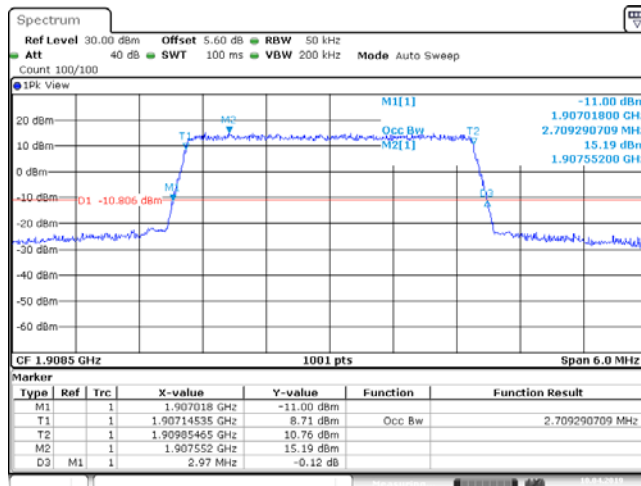
Band2_3MHz_16QAM_18900_15RB#0





Date: 19 APR 2019 13:11:31

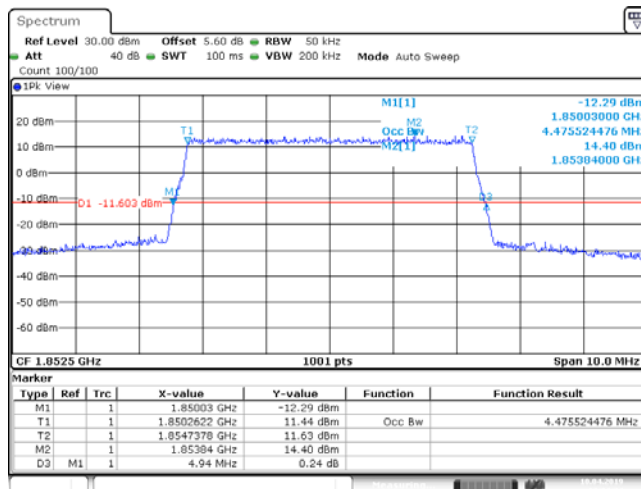
Band2_3MHz_16QAM_19185_15RB#0



Date: 19 APR 2019 13:12:32

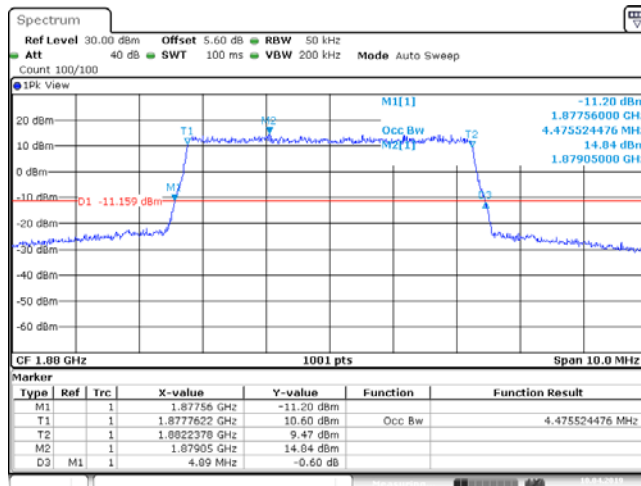
Band2_5MHz_QPSK_18625_25RB#0





Date: 19 APR 2019 13:14:34

Band2_5MHz_QPSK_18900_25RB#0



Date: 19 APR 2019 13:15:35

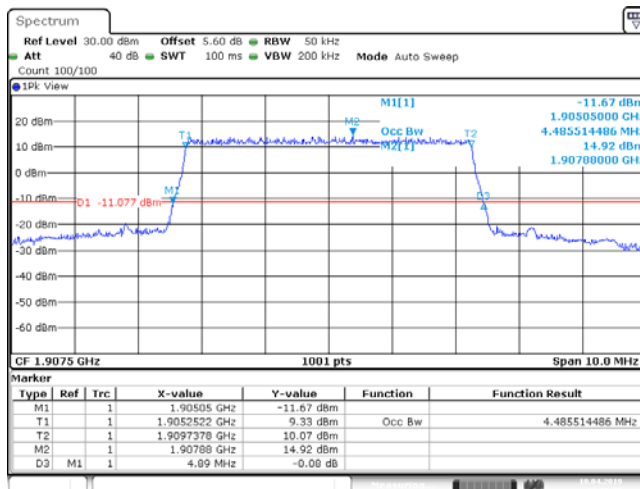
Band2_5MHz_QPSK_19175_25RB#0



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

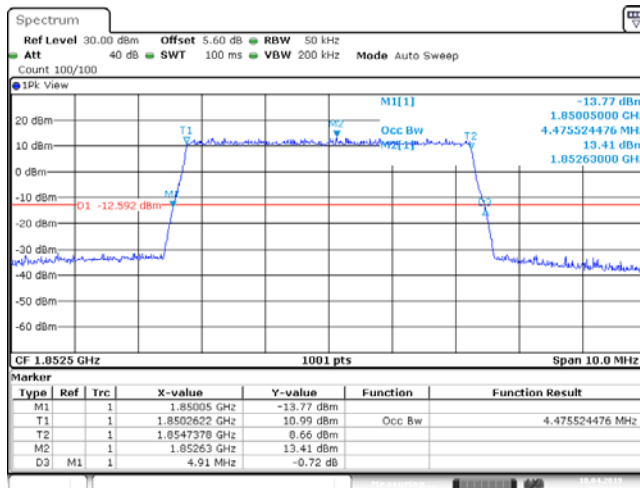
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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 13:16:36

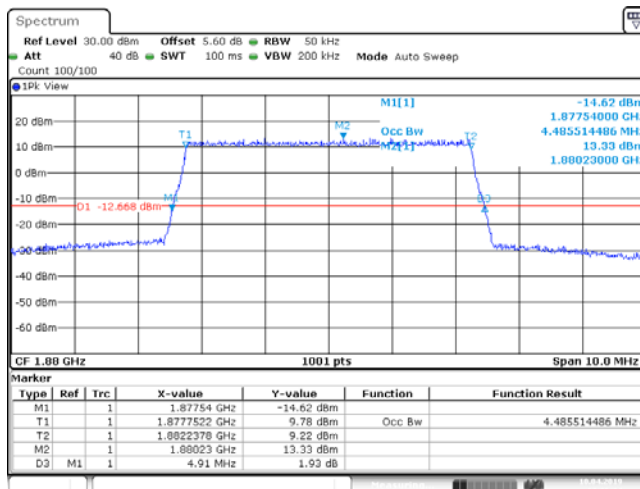
Band2_5MHz_64QAM_18625_25RB#0



Date: 19 APR 2019 13:15:13

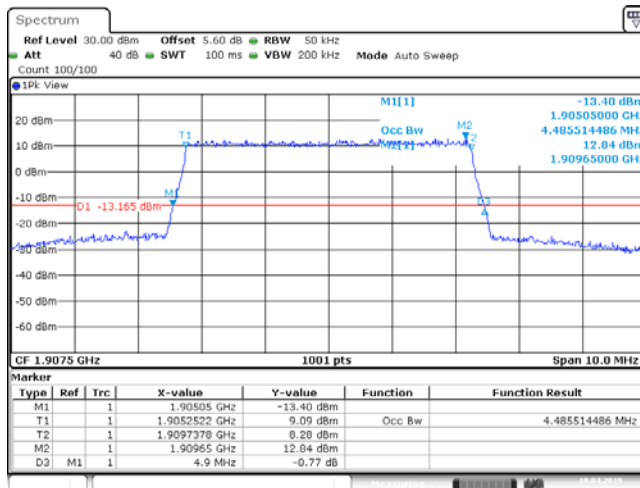
Band2_5MHz_64QAM_18900_25RB#0





Date: 19 APR 2019 13:16:14

Band2_5MHz_64QAM_19175_25RB#0



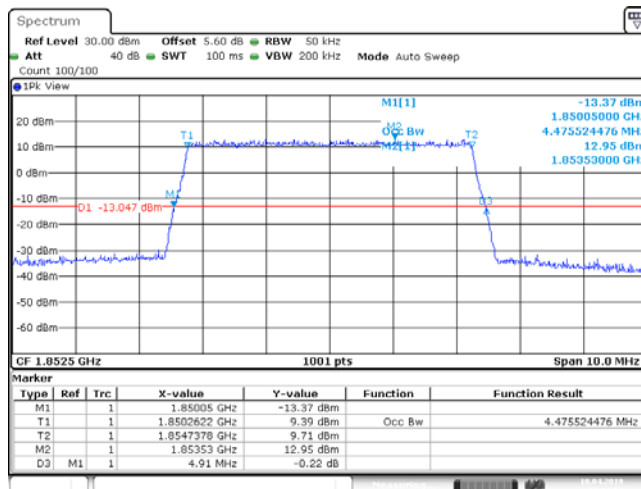
Date: 19 APR 2019 13:17:15

Band2_5MHz_16QAM_18625_25RB#0



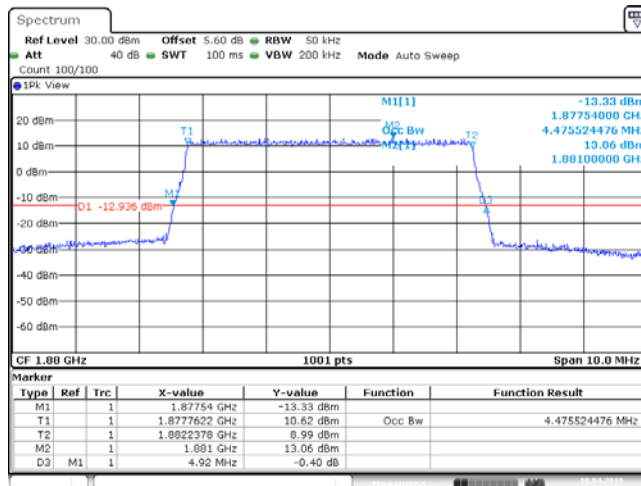
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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: 19 APR 2019 13:14:54

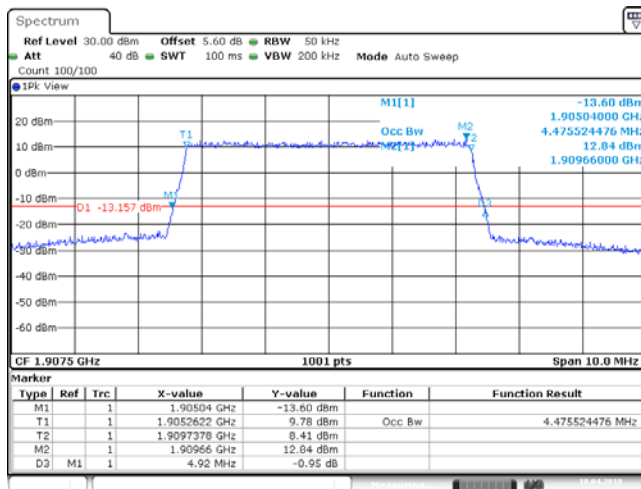
Band2_5MHz_16QAM_18900_25RB#0



Date: 19 APR 2019 13:15:55

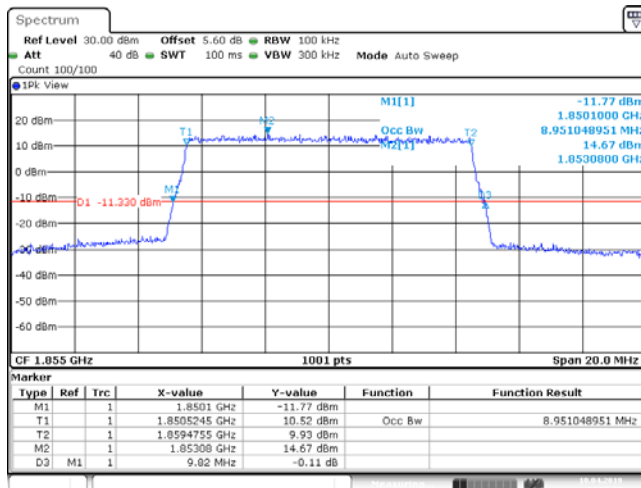
Band2_5MHz_16QAM_19175_25RB#0





Date: 19 APR 2019 13:16:56

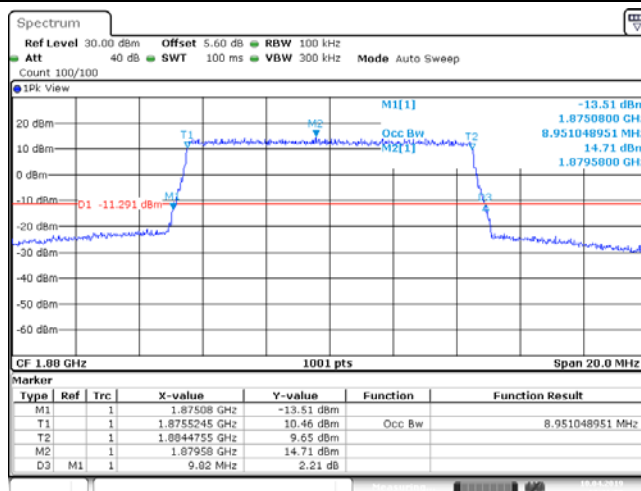
Band2_10MHz_QPSK_18650_50RB#0



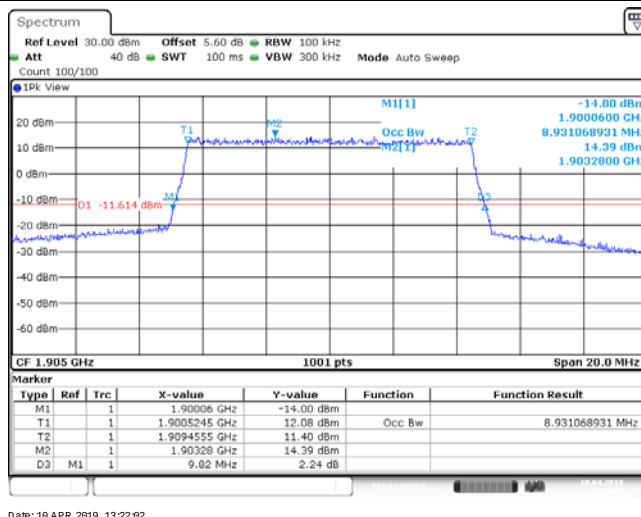
Date: 19 APR 2019 13:19:59

Band2_10MHz_QPSK_18900_50RB#0



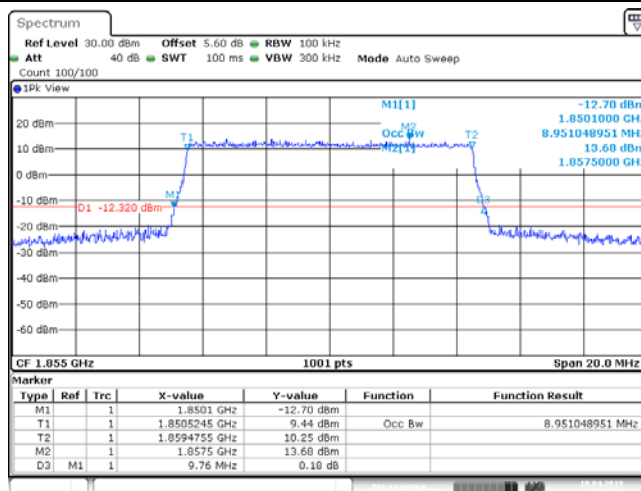


Band2_10MHz_QPSK_19150_50RB#0



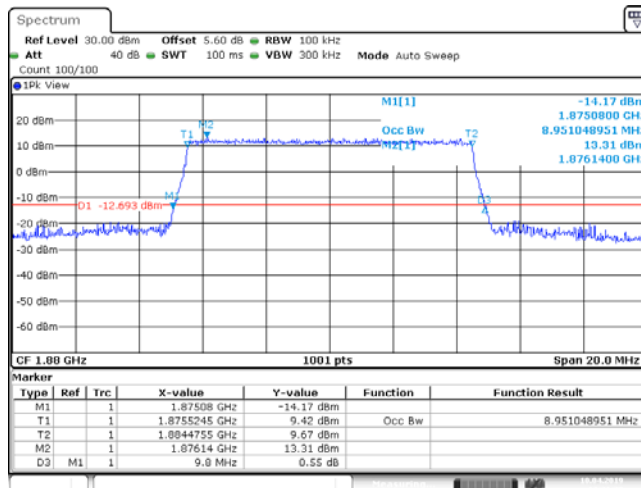
Band2_10MHz_64QAM_18650_50RB#0





Date: 19 APR 2019 13:28:38

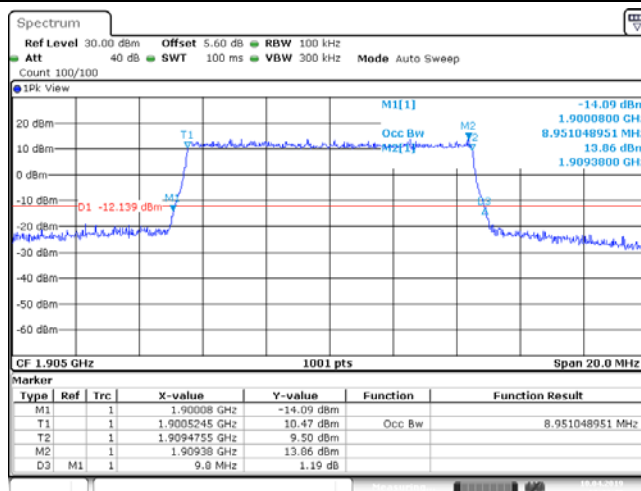
Band2_10MHz_64QAM_18900_50RB#0



Date: 19 APR 2019 13:21:40

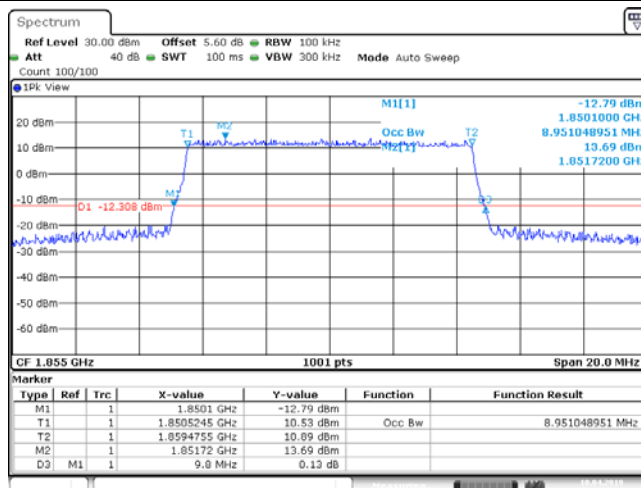
Band2_10MHz_64QAM_19150_50RB#0





Date: 19 APR 2019 13:22:41

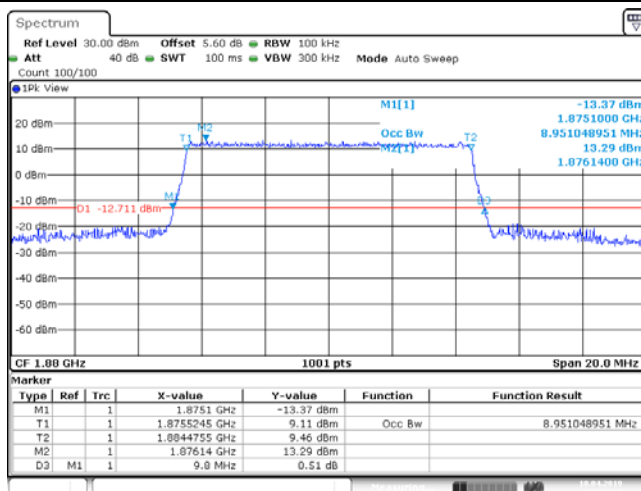
Band2_10MHz_16QAM_18650_50RB#0



Date: 19 APR 2019 13:26:19

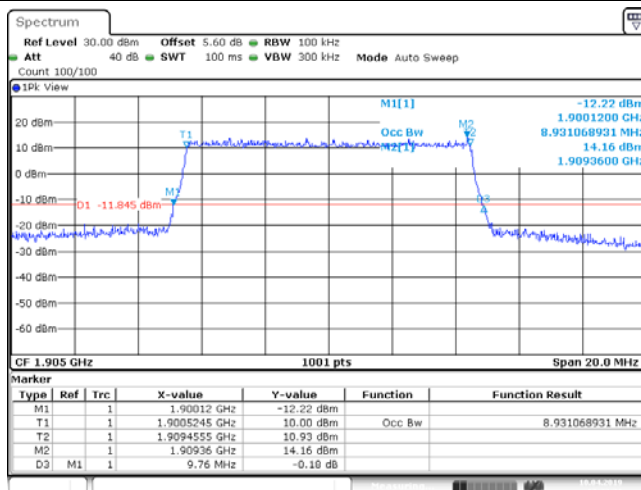
Band2_10MHz_16QAM_18900_50RB#0





Date: 18 APR 2019 13:21:28

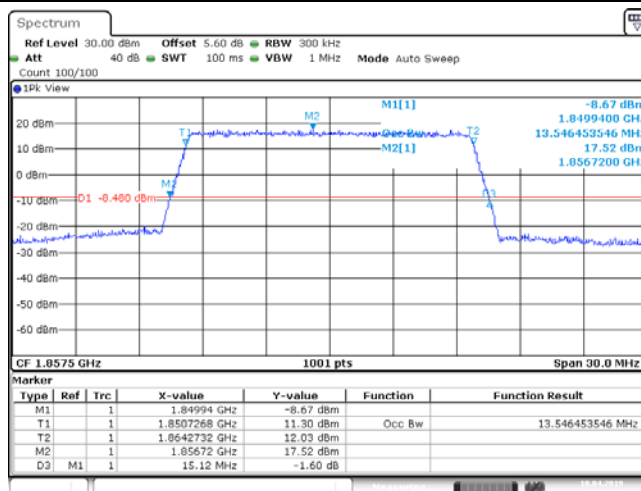
Band2_10MHz_16QAM_19150_50RB#0



Date: 18 APR 2019 13:22:21

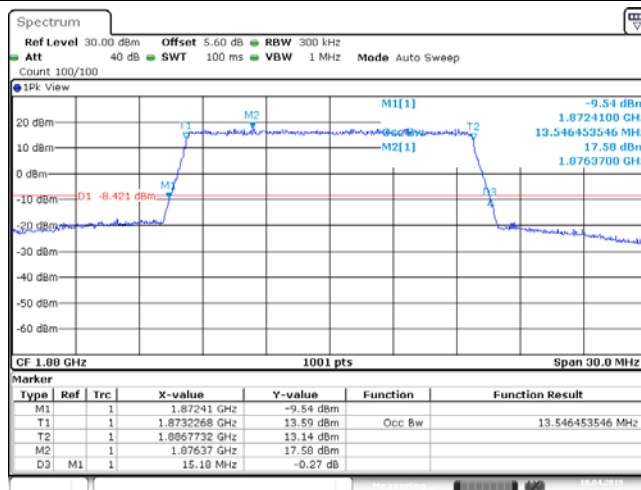
Band2_15MHz_QPSK_18675_75RB#0





Date: 19 APR 2019 13:24:24

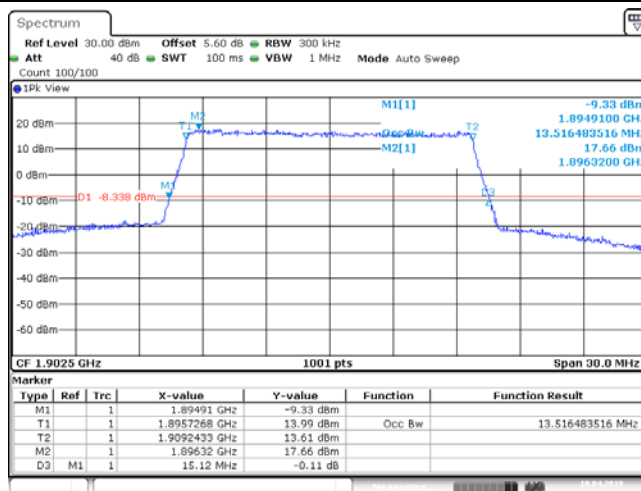
Band2_15MHz_QPSK_18900_75RB#0



Date: 19 APR 2019 13:25:25

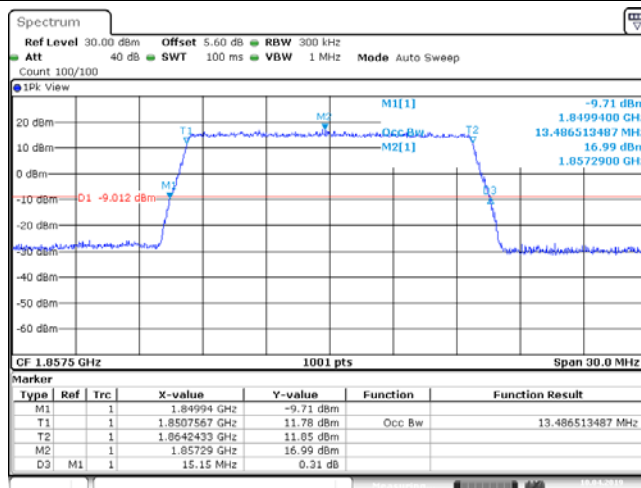
Band2_15MHz_QPSK_19125_75RB#0





Date: 19 APR 2019 13:26:26

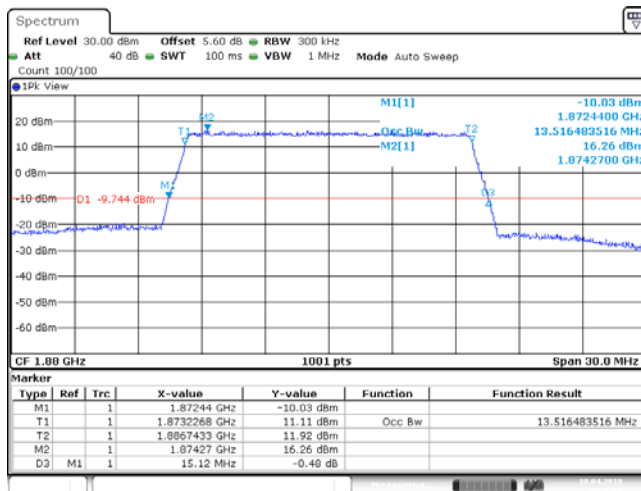
Band2_15MHz_64QAM_18675_75RB#0



Date: 19 APR 2019 13:25:53

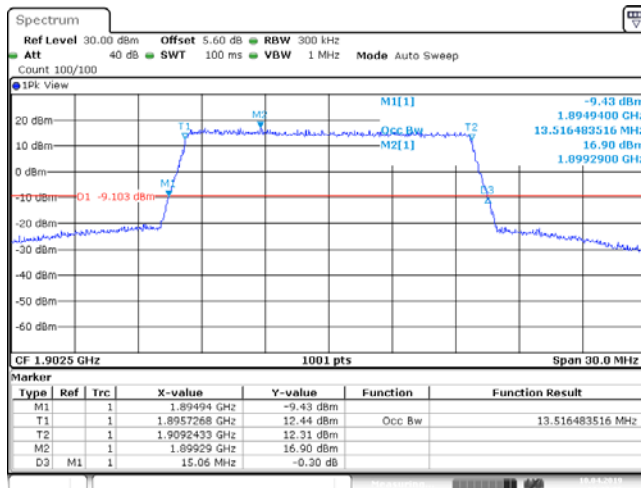
Band2_15MHz_64QAM_18900_75RB#0





Date: 19 APR 2019 13:26:05

Band2_15MHz_64QAM_19125_75RB#0



Date: 19 APR 2019 13:27:06

Band2_15MHz_16QAM_18675_75RB#0

