

Report No.: SEWM2211000265RG01

Rev.: 01

Page: 1 of 14

Appendix B.10

LTE Band 25



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

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	22.35	24.28	33	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	22.38	24.31	33	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.37	24.3	33	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	21.42	23.35	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.05	23.98	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.05	23.98	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.05	23.98	33	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.06	22.99	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.09	24.02	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.09	24.02	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.36	24.29	33	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.12	23.05	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	21.45	23.38	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	21.57	23.5	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	21.49	23.42	33	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	20.4	22.33	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.17	23.1	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	21.16	23.09	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	21.15	23.08	33	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.03	21.96	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	21.19	23.12	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.29	23.22	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.17	23.1	33	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.12	22.05	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	20.56	22.49	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	20.56	22.49	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	20.6	22.53	33	PASS



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

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

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



Band25	1.4MHz	64QAM	26047	6RB#0	19.55	21.48	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	20.24	22.17	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	20.31	22.24	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	20.18	22.11	33	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	19.13	21.06	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	20.26	22.19	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	20.24	22.17	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	20.27	22.2	33	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	19.25	21.18	33	PASS
Band25	1.4MHz	256QAM	26047	1RB#0	19.32	21.25	33	PASS
Band25	1.4MHz	256QAM	26047	1RB#2	19.52	21.45	33	PASS
Band25	1.4MHz	256QAM	26047	1RB#5	19.22	21.15	33	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	18.41	20.34	33	PASS
Band25	1.4MHz	256QAM	26365	1RB#0	19.65	21.58	33	PASS
Band25	1.4MHz	256QAM	26365	1RB#2	19.45	21.38	33	PASS
Band25	1.4MHz	256QAM	26365	1RB#5	19.52	21.45	33	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	18.24	20.17	33	PASS
Band25	1.4MHz	256QAM	26683	1RB#0	18.96	20.89	33	PASS
Band25	1.4MHz	256QAM	26683	1RB#2	18.65	20.58	33	PASS
Band25	1.4MHz	256QAM	26683	1RB#5	18.7	20.63	33	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	17.98	19.91	33	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.4	24.33	33	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.37	24.3	33	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.46	24.39	33	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.44	23.37	33	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.09	24.02	33	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.02	23.95	33	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.04	23.97	33	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.04	22.97	33	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.06	23.99	33	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.04	23.97	33	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.11	24.04	33	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <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 report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

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



Band25	3MHz	QPSK	26675	15RB#0	21.13	23.06	33	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.52	23.45	33	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.52	23.45	33	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.53	23.46	33	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.4	22.33	33	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.17	23.1	33	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.18	23.11	33	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.17	23.1	33	PASS
Band25	3MHz	16QAM	26365	15RB#0	19.99	21.92	33	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.17	23.1	33	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.16	23.09	33	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.25	23.18	33	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.12	22.05	33	PASS
Band25	3MHz	64QAM	26055	1RB#0	20.58	22.51	33	PASS
Band25	3MHz	64QAM	26055	1RB#8	20.51	22.44	33	PASS
Band25	3MHz	64QAM	26055	1RB#14	20.6	22.53	33	PASS
Band25	3MHz	64QAM	26055	15RB#0	19.57	21.5	33	PASS
Band25	3MHz	64QAM	26365	1RB#0	20.22	22.15	33	PASS
Band25	3MHz	64QAM	26365	1RB#8	20.23	22.16	33	PASS
Band25	3MHz	64QAM	26365	1RB#14	20.21	22.14	33	PASS
Band25	3MHz	64QAM	26365	15RB#0	19.23	21.16	33	PASS
Band25	3MHz	64QAM	26675	1RB#0	20.21	22.14	33	PASS
Band25	3MHz	64QAM	26675	1RB#8	20.23	22.16	33	PASS
Band25	3MHz	64QAM	26675	1RB#14	20.27	22.2	33	PASS
Band25	3MHz	64QAM	26675	15RB#0	19.27	21.2	33	PASS
Band25	3MHz	256QAM	26055	1RB#0	18.52	20.45	33	PASS
Band25	3MHz	256QAM	26055	1RB#8	18.63	20.56	33	PASS
Band25	3MHz	256QAM	26055	1RB#14	18.45	20.38	33	PASS
Band25	3MHz	256QAM	26055	15RB#0	17.25	19.18	33	PASS
Band25	3MHz	256QAM	26365	1RB#0	18.52	20.45	33	PASS
Band25	3MHz	256QAM	26365	1RB#8	18.63	20.56	33	PASS
Band25	3MHz	256QAM	26365	1RB#14	18.22	20.15	33	PASS



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

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



Band25	3MHz	256QAM	26365	15RB#0	17.52	19.45	33	PASS
Band25	3MHz	256QAM	26675	1RB#0	18.32	20.25	33	PASS
Band25	3MHz	256QAM	26675	1RB#8	18.45	20.38	33	PASS
Band25	3MHz	256QAM	26675	1RB#14	18.63	20.56	33	PASS
Band25	3MHz	256QAM	26675	15RB#0	17.33	19.26	33	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.42	24.35	33	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.52	24.45	33	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.41	24.34	33	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.43	23.36	33	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.11	24.04	33	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.11	24.04	33	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.03	23.96	33	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.09	23.02	33	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.04	23.97	33	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.09	24.02	33	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.12	24.05	33	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.13	23.06	33	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.5	23.43	33	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.61	23.54	33	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.55	23.48	33	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.4	22.33	33	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.16	23.09	33	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.21	23.14	33	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.14	23.07	33	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.08	22.01	33	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.14	23.07	33	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.22	23.15	33	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.18	23.11	33	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.12	22.05	33	PASS
Band25	5MHz	64QAM	26065	1RB#0	20.53	22.46	33	PASS
Band25	5MHz	64QAM	26065	1RB#12	20.65	22.58	33	PASS
Band25	5MHz	64QAM	26065	1RB#24	20.58	22.51	33	PASS



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

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



Band25	5MHz	64QAM	26065	25RB#0	19.57	21.5	33	PASS
Band25	5MHz	64QAM	26365	1RB#0	20.29	22.22	33	PASS
Band25	5MHz	64QAM	26365	1RB#12	20.22	22.15	33	PASS
Band25	5MHz	64QAM	26365	1RB#24	20.14	22.07	33	PASS
Band25	5MHz	64QAM	26365	25RB#0	19.23	21.16	33	PASS
Band25	5MHz	64QAM	26665	1RB#0	20.23	22.16	33	PASS
Band25	5MHz	64QAM	26665	1RB#12	20.22	22.15	33	PASS
Band25	5MHz	64QAM	26665	1RB#24	20.29	22.22	33	PASS
Band25	5MHz	64QAM	26665	25RB#0	19.27	21.2	33	PASS
Band25	5MHz	256QAM	26065	1RB#0	18.32	20.25	33	PASS
Band25	5MHz	256QAM	26065	1RB#12	18.41	20.34	33	PASS
Band25	5MHz	256QAM	26065	1RB#24	18.45	20.38	33	PASS
Band25	5MHz	256QAM	26065	25RB#0	17.25	19.18	33	PASS
Band25	5MHz	256QAM	26365	1RB#0	18.33	20.26	33	PASS
Band25	5MHz	256QAM	26365	1RB#12	18.45	20.38	33	PASS
Band25	5MHz	256QAM	26365	1RB#24	18.63	20.56	33	PASS
Band25	5MHz	256QAM	26365	25RB#0	17.63	19.56	33	PASS
Band25	5MHz	256QAM	26665	1RB#0	18.32	20.25	33	PASS
Band25	5MHz	256QAM	26665	1RB#12	18.52	20.45	33	PASS
Band25	5MHz	256QAM	26665	1RB#24	18.44	20.37	33	PASS
Band25	5MHz	256QAM	26665	25RB#0	17.36	19.29	33	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.36	24.29	33	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.42	24.35	33	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.4	24.33	33	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.41	23.34	33	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.09	24.02	33	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.1	24.03	33	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.01	23.94	33	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.12	23.05	33	PASS
Band25	10MHz	QPSK	26640	1RB#0	21.97	23.9	33	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.1	24.03	33	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.08	24.01	33	PASS



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

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

Band25	10MHz	QPSK	26640	50RB#0	21.09	23.02	33	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.45	23.38	33	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.49	23.42	33	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.51	23.44	33	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.37	22.3	33	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.17	23.1	33	PASS
Band25	10MHz	16QAM	26365	1RB#24	21.21	23.14	33	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.14	23.07	33	PASS
Band25	10MHz	16QAM	26365	50RB#0	20.09	22.02	33	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.08	23.01	33	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.26	23.19	33	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.23	23.16	33	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.06	21.99	33	PASS
Band25	10MHz	64QAM	26090	1RB#0	20.57	22.5	33	PASS
Band25	10MHz	64QAM	26090	1RB#24	20.61	22.54	33	PASS
Band25	10MHz	64QAM	26090	1RB#49	20.55	22.48	33	PASS
Band25	10MHz	64QAM	26090	50RB#0	19.55	21.48	33	PASS
Band25	10MHz	64QAM	26365	1RB#0	20.27	22.2	33	PASS
Band25	10MHz	64QAM	26365	1RB#24	20.28	22.21	33	PASS
Band25	10MHz	64QAM	26365	1RB#49	20.18	22.11	33	PASS
Band25	10MHz	64QAM	26365	50RB#0	19.21	21.14	33	PASS
Band25	10MHz	64QAM	26640	1RB#0	20.17	22.1	33	PASS
Band25	10MHz	64QAM	26640	1RB#24	20.24	22.17	33	PASS
Band25	10MHz	64QAM	26640	1RB#49	20.21	22.14	33	PASS
Band25	10MHz	64QAM	26640	50RB#0	19.22	21.15	33	PASS
Band25	10MHz	256QAM	26090	1RB#0	18.52	20.45	33	PASS
Band25	10MHz	256QAM	26090	1RB#24	18.63	20.56	33	PASS
Band25	10MHz	256QAM	26090	1RB#49	18.41	20.34	33	PASS
Band25	10MHz	256QAM	26090	50RB#0	17.32	19.25	33	PASS
Band25	10MHz	256QAM	26365	1RB#0	18.56	20.49	33	PASS
Band25	10MHz	256QAM	26365	1RB#24	18.55	20.48	33	PASS
Band25	10MHz	256QAM	26365	1RB#49	18.41	20.34	33	PASS



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

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



Band25	10MHz	256QAM	26365	50RB#0	17.36	19.29	33	PASS
Band25	10MHz	256QAM	26640	1RB#0	18.63	20.56	33	PASS
Band25	10MHz	256QAM	26640	1RB#24	18.45	20.38	33	PASS
Band25	10MHz	256QAM	26640	1RB#49	18.23	20.16	33	PASS
Band25	10MHz	256QAM	26640	50RB#0	17.32	19.25	33	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.27	24.2	33	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.42	24.35	33	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.32	24.25	33	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.42	23.35	33	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.07	24	33	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.05	23.98	33	PASS
Band25	15MHz	QPSK	26365	1RB#74	21.95	23.88	33	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.09	23.02	33	PASS
Band25	15MHz	QPSK	26615	1RB#0	21.88	23.81	33	PASS
Band25	15MHz	QPSK	26615	1RB#38	22	23.93	33	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.05	23.98	33	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.56	23.49	33	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.4	23.33	33	PASS
Band25	15MHz	16QAM	26115	1RB#38	21.55	23.48	33	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.44	23.37	33	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.41	22.34	33	PASS
Band25	15MHz	16QAM	26365	1RB#0	21.18	23.11	33	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.21	23.14	33	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.07	23	33	PASS
Band25	15MHz	16QAM	26365	75RB#0	20.05	21.98	33	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.04	22.97	33	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.19	23.12	33	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.21	23.14	33	PASS
Band25	15MHz	16QAM	26615	75RB#0	20	21.93	33	PASS
Band25	15MHz	64QAM	26115	1RB#0	20.46	22.39	33	PASS
Band25	15MHz	64QAM	26115	1RB#38	20.66	22.59	33	PASS
Band25	15MHz	64QAM	26115	1RB#74	20.5	22.43	33	PASS



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

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

Band25	15MHz	64QAM	26115	75RB#0	19.54	21.47	33	PASS
Band25	15MHz	64QAM	26365	1RB#0	20.29	22.22	33	PASS
Band25	15MHz	64QAM	26365	1RB#38	20.26	22.19	33	PASS
Band25	15MHz	64QAM	26365	1RB#74	20.07	22	33	PASS
Band25	15MHz	64QAM	26365	75RB#0	19.19	21.12	33	PASS
Band25	15MHz	64QAM	26615	1RB#0	20.08	22.01	33	PASS
Band25	15MHz	64QAM	26615	1RB#38	20.22	22.15	33	PASS
Band25	15MHz	64QAM	26615	1RB#74	20.33	22.26	33	PASS
Band25	15MHz	64QAM	26615	75RB#0	19.14	21.07	33	PASS
Band25	15MHz	256QAM	26115	1RB#0	18.56	20.49	33	PASS
Band25	15MHz	256QAM	26115	1RB#38	18.69	20.62	33	PASS
Band25	15MHz	256QAM	26115	1RB#74	18.45	20.38	33	PASS
Band25	15MHz	256QAM	26115	75RB#0	17.63	19.56	33	PASS
Band25	15MHz	256QAM	26365	1RB#0	18.56	20.49	33	PASS
Band25	15MHz	256QAM	26365	1RB#38	18.66	20.59	33	PASS
Band25	15MHz	256QAM	26365	1RB#74	18.45	20.38	33	PASS
Band25	15MHz	256QAM	26365	75RB#0	17.63	19.56	33	PASS
Band25	15MHz	256QAM	26615	1RB#0	18.36	20.29	33	PASS
Band25	15MHz	256QAM	26615	1RB#38	18.45	20.38	33	PASS
Band25	15MHz	256QAM	26615	1RB#74	18.63	20.56	33	PASS
Band25	15MHz	256QAM	26615	75RB#0	17.25	19.18	33	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.21	24.14	33	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.42	24.35	33	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.26	24.19	33	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.47	23.4	33	PASS
Band25	20MHz	QPSK	26365	1RB#0	9.32	11.25	33	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.1	24.03	33	PASS
Band25	20MHz	QPSK	26365	1RB#99	21.9	23.83	33	PASS
Band25	20MHz	QPSK	26365	100RB#0	21	22.93	33	PASS
Band25	20MHz	QPSK	26590	1RB#0	21.81	23.74	33	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.03	23.96	33	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.05	23.98	33	PASS



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

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



Band25	20MHz	QPSK	26590	100RB#0	20.97	22.9	33	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.37	23.3	33	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.55	23.48	33	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.31	23.24	33	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.41	22.34	33	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.14	23.07	33	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.24	23.17	33	PASS
Band25	20MHz	16QAM	26365	1RB#99	21.03	22.96	33	PASS
Band25	20MHz	16QAM	26365	100RB#0	19.95	21.88	33	PASS
Band25	20MHz	16QAM	26590	1RB#0	20.96	22.89	33	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.13	23.06	33	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.17	23.1	33	PASS
Band25	20MHz	16QAM	26590	100RB#0	19.93	21.86	33	PASS
Band25	20MHz	64QAM	26140	1RB#0	20.42	22.35	33	PASS
Band25	20MHz	64QAM	26140	1RB#49	20.59	22.52	33	PASS
Band25	20MHz	64QAM	26140	1RB#99	20.31	22.24	33	PASS
Band25	20MHz	64QAM	26140	100RB#0	19.57	21.5	33	PASS
Band25	20MHz	64QAM	26365	1RB#0	20.2	22.13	33	PASS
Band25	20MHz	64QAM	26365	1RB#49	20.31	22.24	33	PASS
Band25	20MHz	64QAM	26365	1RB#99	20.07	22	33	PASS
Band25	20MHz	64QAM	26365	100RB#0	19.13	21.06	33	PASS
Band25	20MHz	64QAM	26590	1RB#0	19.99	21.92	33	PASS
Band25	20MHz	64QAM	26590	1RB#49	20.24	22.17	33	PASS
Band25	20MHz	64QAM	26590	1RB#99	20.24	22.17	33	PASS
Band25	20MHz	64QAM	26590	100RB#0	19.12	21.05	33	PASS
Band25	20MHz	256QAM	26140	1RB#0	18.56	20.49	33	PASS
Band25	20MHz	256QAM	26140	1RB#49	18.45	20.38	33	PASS
Band25	20MHz	256QAM	26140	1RB#99	18.63	20.56	33	PASS
Band25	20MHz	256QAM	26140	100RB#0	17.32	19.25	33	PASS
Band25	20MHz	256QAM	26365	1RB#0	18.55	20.48	33	PASS
Band25	20MHz	256QAM	26365	1RB#49	18.45	20.38	33	PASS
Band25	20MHz	256QAM	26365	1RB#99	18.63	20.56	33	PASS



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

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



Report No.: SEWM2211000265RG01

Rev.: 01

Page: 11 of 14

Band25	20MHz	256QAM	26365	100RB#0	17.36	19.29	33	PASS
Band25	20MHz	256QAM	26590	1RB#0	18.55	20.48	33	PASS
Band25	20MHz	256QAM	26590	1RB#49	18.45	20.38	33	PASS
Band25	20MHz	256QAM	26590	1RB#99	18.32	20.25	33	PASS
Band25	20MHz	256QAM	26590	100RB#0	17.55	19.48	33	PASS



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

Field Strength of Spurious Radiation

Test Band = LTE Band25_ TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.1800	39.44	-45.51	29.98	-71.35	-13.00	58.35	145	214	Horizontal
2	5553.2700	39.44	-45.15	32.97	-68.00	-13.00	55.00	185	31	Horizontal
3	7404.3600	38.64	-43.40	36.49	-63.53	-13.00	50.53	126	228	Horizontal
4	9255.4500	35.45	-40.23	38.38	-61.66	-13.00	48.66	192	61	Horizontal
5	11106.5400	31.89	-37.93	39.09	-62.21	-13.00	49.21	145	258	Horizontal
6	12957.6300	32.20	-37.24	39.79	-60.51	-13.00	47.51	175	359	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.1800	39.59	-45.51	29.98	-71.20	-13.00	58.20	174	335	Vertical
2	5553.2700	39.00	-45.15	32.97	-68.44	-13.00	55.44	158	358	Vertical
3	7404.3600	39.19	-43.40	36.49	-62.98	-13.00	49.98	169	74	Vertical
4	9255.4500	35.99	-40.23	38.38	-61.12	-13.00	48.12	122	60	Vertical
5	11106.5400	31.71	-37.93	39.09	-62.39	-13.00	49.39	136	135	Vertical
6	12957.6300	31.16	-37.24	39.79	-61.55	-13.00	48.55	261	243	Vertical



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

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

Test Band = LTE Band25_ TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	40.04	-45.68	30.12	-70.78	-13.00	57.78	154	30	Horizontal
2	5613.2700	39.25	-45.04	33.07	-67.98	-13.00	54.98	222	76	Horizontal
3	7484.3600	37.40	-43.18	36.45	-64.59	-13.00	51.59	169	360	Horizontal
4	9355.4500	34.12	-40.00	38.46	-62.69	-13.00	49.69	193	60	Horizontal
5	11226.5400	32.88	-37.40	39.11	-60.67	-13.00	47.67	148	359	Horizontal
6	13097.6300	31.35	-37.01	39.87	-61.04	-13.00	48.04	175	228	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	39.33	-45.68	30.12	-71.49	-13.00	58.49	147	360	Vertical
2	5613.2700	38.74	-45.04	33.07	-68.49	-13.00	55.49	158	228	Vertical
3	7484.3600	37.29	-43.18	36.45	-64.70	-13.00	51.70	198	121	Vertical
4	9355.4500	34.14	-40.00	38.46	-62.67	-13.00	49.67	145	228	Vertical
5	11226.5400	33.05	-37.40	39.11	-60.50	-13.00	47.50	126	358	Vertical
6	13097.6300	31.18	-37.01	39.87	-61.21	-13.00	48.21	138	152	Vertical



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

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

Test Band = LTE Band25_ TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3792.1800	40.28	-45.89	30.30	-70.57	-13.00	57.57	258	213	Horizontal
2	5688.2700	38.90	-44.87	33.34	-67.89	-13.00	54.89	147	61	Horizontal
3	7584.3600	38.07	-42.96	36.40	-63.75	-13.00	50.75	156	244	Horizontal
4	9480.4500	33.93	-40.15	38.47	-63.01	-13.00	50.01	126	75	Horizontal
5	11376.5400	32.02	-37.38	39.11	-61.51	-13.00	48.51	293	44	Horizontal
6	13272.6300	30.44	-36.97	40.00	-61.78	-13.00	48.78	154	227	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3792.1800	39.98	-45.89	30.30	-70.87	-13.00	57.87	254	348	Vertical
2	5688.2700	39.03	-44.87	33.34	-67.76	-13.00	54.76	159	230	Vertical
3	7584.3600	37.52	-42.96	36.40	-64.30	-13.00	51.30	163	336	Vertical
4	9480.4500	34.50	-40.15	38.47	-62.44	-13.00	49.44	235	320	Vertical
5	11376.5400	31.64	-37.38	39.11	-61.89	-13.00	48.89	192	292	Vertical
6	13272.6300	31.00	-36.97	40.00	-61.22	-13.00	48.22	170	359	Vertical

Remark:

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

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Pre-amplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---



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