

Appendix B.14

LTE Band 38



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
Band38	5MHz	QPSK	37775	1RB#0	22.96	22.78	33.00	PASS
Band38	5MHz	QPSK	37775	1RB#12	22.97	22.79	33.00	PASS
Band38	5MHz	QPSK	37775	1RB#24	22.95	22.77	33.00	PASS
Band38	5MHz	QPSK	37775	25RB#0	21.96	21.78	33.00	PASS
Band38	5MHz	QPSK	38000	1RB#0	22.94	22.76	33.00	PASS
Band38	5MHz	QPSK	38000	1RB#12	22.99	22.81	33.00	PASS
Band38	5MHz	QPSK	38000	1RB#24	23.02	22.84	33.00	PASS
Band38	5MHz	QPSK	38000	25RB#0	22.04	21.86	33.00	PASS
Band38	5MHz	QPSK	38225	1RB#0	22.99	22.81	33.00	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.99	22.81	33.00	PASS
Band38	5MHz	QPSK	38225	1RB#24	22.96	22.78	33.00	PASS
Band38	5MHz	QPSK	38225	25RB#0	21.99	21.81	33.00	PASS
Band38	5MHz	16QAM	37775	1RB#0	22.03	21.85	33.00	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.07	21.89	33.00	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.04	21.86	33.00	PASS
Band38	5MHz	16QAM	37775	25RB#0	20.96	20.78	33.00	PASS
Band38	5MHz	16QAM	38000	1RB#0	22.06	21.88	33.00	PASS
Band38	5MHz	16QAM	38000	1RB#12	22.07	21.89	33.00	PASS
Band38	5MHz	16QAM	38000	1RB#24	22.10	21.92	33.00	PASS
Band38	5MHz	16QAM	38000	25RB#0	21.00	20.82	33.00	PASS
Band38	5MHz	16QAM	38225	1RB#0	22.09	21.91	33.00	PASS
Band38	5MHz	16QAM	38225	1RB#12	22.07	21.89	33.00	PASS
Band38	5MHz	16QAM	38225	1RB#24	22.10	21.92	33.00	PASS
Band38	5MHz	16QAM	38225	25RB#0	21.02	20.84	33.00	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.99	22.81	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

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润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



Band38	10MHz	QPSK	37800	1RB#24	22.97	22.79	33.00	PASS
Band38	10MHz	QPSK	37800	1RB#49	22.95	22.77	33.00	PASS
Band38	10MHz	QPSK	37800	50RB#0	21.96	21.78	33.00	PASS
Band38	10MHz	QPSK	38000	1RB#0	22.97	22.79	33.00	PASS
Band38	10MHz	QPSK	38000	1RB#24	22.98	22.80	33.00	PASS
Band38	10MHz	QPSK	38000	1RB#49	23.01	22.83	33.00	PASS
Band38	10MHz	QPSK	38000	50RB#0	21.98	21.80	33.00	PASS
Band38	10MHz	QPSK	38200	1RB#0	23.03	22.85	33.00	PASS
Band38	10MHz	QPSK	38200	1RB#24	22.98	22.80	33.00	PASS
Band38	10MHz	QPSK	38200	1RB#49	23.02	22.84	33.00	PASS
Band38	10MHz	QPSK	38200	50RB#0	22.00	21.82	33.00	PASS
Band38	10MHz	16QAM	37800	1RB#0	22.07	21.89	33.00	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.06	21.88	33.00	PASS
Band38	10MHz	16QAM	37800	1RB#49	22.04	21.86	33.00	PASS
Band38	10MHz	16QAM	37800	50RB#0	20.99	20.81	33.00	PASS
Band38	10MHz	16QAM	38000	1RB#0	22.02	21.84	33.00	PASS
Band38	10MHz	16QAM	38000	1RB#24	22.06	21.88	33.00	PASS
Band38	10MHz	16QAM	38000	1RB#49	22.09	21.91	33.00	PASS
Band38	10MHz	16QAM	38000	50RB#0	21.05	20.87	33.00	PASS
Band38	10MHz	16QAM	38200	1RB#0	22.15	21.97	33.00	PASS
Band38	10MHz	16QAM	38200	1RB#24	22.11	21.93	33.00	PASS
Band38	10MHz	16QAM	38200	1RB#49	22.11	21.93	33.00	PASS
Band38	10MHz	16QAM	38200	50RB#0	21.04	20.86	33.00	PASS
Band38	15MHz	QPSK	37825	1RB#0	22.94	22.76	33.00	PASS
Band38	15MHz	QPSK	37825	1RB#38	22.95	22.77	33.00	PASS
Band38	15MHz	QPSK	37825	1RB#74	22.88	22.70	33.00	PASS
Band38	15MHz	QPSK	37825	75RB#0	21.85	21.67	33.00	PASS
Band38	15MHz	QPSK	38000	1RB#0	22.90	22.72	33.00	PASS
Band38	15MHz	QPSK	38000	1RB#38	22.97	22.79	33.00	PASS
Band38	15MHz	QPSK	38000	1RB#74	23.06	22.88	33.00	PASS
Band38	15MHz	QPSK	38000	75RB#0	22.00	21.82	33.00	PASS
Band38	15MHz	QPSK	38175	1RB#0	23.15	22.97	33.00	PASS
Band38	15MHz	QPSK	38175	1RB#38	23.05	22.87	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

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

Band38	15MHz	QPSK	38175	1RB#74	23.05	22.87	33.00	PASS
Band38	15MHz	QPSK	38175	75RB#0	22.11	21.93	33.00	PASS
Band38	15MHz	16QAM	37825	1RB#0	22.00	21.82	33.00	PASS
Band38	15MHz	16QAM	37825	1RB#38	22.00	21.82	33.00	PASS
Band38	15MHz	16QAM	37825	1RB#74	21.97	21.79	33.00	PASS
Band38	15MHz	16QAM	37825	75RB#0	20.87	20.69	33.00	PASS
Band38	15MHz	16QAM	38000	1RB#0	22.00	21.82	33.00	PASS
Band38	15MHz	16QAM	38000	1RB#38	22.09	21.91	33.00	PASS
Band38	15MHz	16QAM	38000	1RB#74	22.22	22.04	33.00	PASS
Band38	15MHz	16QAM	38000	75RB#0	21.03	20.85	33.00	PASS
Band38	15MHz	16QAM	38175	1RB#0	22.25	22.07	33.00	PASS
Band38	15MHz	16QAM	38175	1RB#38	22.14	21.96	33.00	PASS
Band38	15MHz	16QAM	38175	1RB#74	22.18	22.00	33.00	PASS
Band38	15MHz	16QAM	38175	75RB#0	21.18	21.00	33.00	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.92	22.74	33.00	PASS
Band38	20MHz	QPSK	37850	1RB#49	22.91	22.73	33.00	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.91	22.73	33.00	PASS
Band38	20MHz	QPSK	37850	100RB#0	21.83	21.65	33.00	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.86	22.68	33.00	PASS
Band38	20MHz	QPSK	38000	1RB#49	22.99	22.81	33.00	PASS
Band38	20MHz	QPSK	38000	1RB#99	23.06	22.88	33.00	PASS
Band38	20MHz	QPSK	38000	100RB#0	22.01	21.83	33.00	PASS
Band38	20MHz	QPSK	38150	1RB#0	23.08	22.90	33.00	PASS
Band38	20MHz	QPSK	38150	1RB#49	23.02	22.84	33.00	PASS
Band38	20MHz	QPSK	38150	1RB#99	23.02	22.84	33.00	PASS
Band38	20MHz	QPSK	38150	100RB#0	22.10	21.92	33.00	PASS
Band38	20MHz	16QAM	37850	1RB#0	21.98	21.80	33.00	PASS
Band38	20MHz	16QAM	37850	1RB#49	21.99	21.81	33.00	PASS
Band38	20MHz	16QAM	37850	1RB#99	21.95	21.77	33.00	PASS
Band38	20MHz	16QAM	37850	100RB#0	20.89	20.71	33.00	PASS
Band38	20MHz	16QAM	38000	1RB#0	22.00	21.82	33.00	PASS
Band38	20MHz	16QAM	38000	1RB#49	22.05	21.87	33.00	PASS
Band38	20MHz	16QAM	38000	1RB#99	22.19	22.01	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

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.: SEWM2304000133RG10

Rev.: 01

Page: 5 of 8

Band38	20MHz	16QAM	38000	100RB#0	21.03	20.85	33.00	PASS
Band38	20MHz	16QAM	38150	1RB#0	22.21	22.03	33.00	PASS
Band38	20MHz	16QAM	38150	1RB#49	22.13	21.95	33.00	PASS
Band38	20MHz	16QAM	38150	1RB#99	22.13	21.95	33.00	PASS
Band38	20MHz	16QAM	38150	100RB#0	21.18	21.00	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

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号厂房南部 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Field Strength of Spurious Radiation

Test Band = LTE_38_20MHz_TM1
 Test Channel = LCH

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2999.5555	25.64	-16.79	29.80	-56.61	-25.00	31.61	254	74	Horizontal
2	5142.0857	65.98	-47.06	33.58	-42.76	-25.00	17.76	226	45	Horizontal
3	7972.3989	49.22	-43.47	37.46	-52.05	-25.00	27.05	226	28	Horizontal
4	11234.7294	48.13	-39.41	39.67	-46.87	-25.00	21.87	325	191	Horizontal
5	13364.2146	46.94	-39.28	40.30	-47.30	-25.00	22.30	221	40	Horizontal
6	17987.3995	49.38	-43.89	42.72	-47.05	-25.00	22.05	179	98	Horizontal

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2995.5551	24.77	-16.80	29.76	-57.53	-25.00	32.53	346	192	Vertical
2	5142.0857	73.40	-47.06	33.58	-35.34	-25.00	10.34	325	198	Vertical
3	7713.1885	54.95	-43.50	36.87	-46.94	-25.00	21.94	289	290	Vertical
4	10284.2914	56.82	-40.82	38.65	-40.61	-25.00	15.61	226	45	Vertical
5	15426.4971	52.81	-39.52	39.03	-42.94	-25.00	17.94	325	198	Vertical
6	17985.5994	49.17	-43.84	42.71	-47.22	-25.00	22.22	188	317	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.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

Test Band = LTE_38_20MHz_TM1

Test Channel = MCH

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2999.111	25.67	-16.79	29.79	-56.59	-25.00	31.59	266	74	Horizontal
2	4012.2405	52.47	-49.14	31.05	-60.88	-25.00	35.88	247	191	Horizontal
3	5172.0869	66.14	-46.76	33.03	-42.85	-25.00	17.85	332	71	Horizontal
4	7462.3785	50.10	-43.45	36.68	-51.93	-25.00	26.93	180	49	Horizontal
5	10344.2938	50.39	-40.91	38.66	-47.12	-25.00	22.12	254	2	Horizontal
6	17916.5967	49.11	-42.98	42.30	-46.83	-25.00	21.83	144	55	Horizontal

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2959.1066	25.43	-16.87	29.39	-57.31	-25.00	32.31	263	269	Vertical
2	5172.0869	73.60	-46.76	33.03	-35.39	-25.00	10.39	332	218	Vertical
3	7758.1903	54.12	-43.50	36.85	-47.79	-25.00	22.79	254	294	Vertical
4	10344.2938	55.64	-40.91	38.66	-41.87	-25.00	16.87	144	93	Vertical
5	15516.5007	51.25	-39.64	39.12	-44.53	-25.00	19.53	178	196	Vertical
6	17911.1964	48.85	-42.98	42.27	-47.12	-25.00	22.12	256	327	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.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

Test Band = LTE_38_20MHz_TM1
Test Channel = HCH

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2998.8888	25.57	-16.79	29.79	-56.69	-25.00	31.69	166	85	Horizontal
2	5202.0881	66.15	-46.41	32.35	-43.17	-25.00	18.17	254	72	Horizontal
3	6972.1589	49.65	-44.37	36.44	-53.54	-25.00	28.54	178	251	Horizontal
4	10404.2962	49.09	-40.22	38.63	-47.76	-25.00	22.76	266	2	Horizontal
5	11930.7572	47.98	-38.19	39.47	-46.00	-25.00	21.00	388	327	Horizontal
6	17917.1967	49.06	-42.98	42.30	-46.88	-25.00	21.88	148	116	Horizontal

Final Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2980.4423	24.94	-16.83	29.60	-57.55	-25.00	32.55	268	65	Vertical
2	4364.4546	52.43	-48.66	31.99	-59.50	-25.00	34.50	254	318	Vertical
3	5202.0881	72.82	-46.41	32.35	-36.50	-25.00	11.50	177	211	Vertical
4	7803.1921	55.03	-43.51	37.10	-46.64	-25.00	21.64	355	290	Vertical
5	10404.2962	58.45	-40.22	38.63	-38.40	-25.00	13.40	256	51	Vertical
6	15606.5043	48.99	-39.67	39.19	-46.75	-25.00	21.75	321	258	Vertical

Remark:

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

AF = Antenna Factor(dB/m)

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

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---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: 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