

# Appendix B.17

## LTE Band 71



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless 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-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](mailto: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号厂房南面 邮编: 215000

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

## Effective (Isotropic) Radiated Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	23.73	22.80	34.77	PASS
Band71	5MHz	QPSK	133147	1RB#12	23.77	22.84	34.77	PASS
Band71	5MHz	QPSK	133147	1RB#24	23.68	22.75	34.77	PASS
Band71	5MHz	QPSK	133147	25RB#0	22.87	21.94	34.77	PASS
Band71	5MHz	QPSK	133297	1RB#0	23.85	22.92	34.77	PASS
Band71	5MHz	QPSK	133297	1RB#12	23.85	22.92	34.77	PASS
Band71	5MHz	QPSK	133297	1RB#24	23.75	22.82	34.77	PASS
Band71	5MHz	QPSK	133297	25RB#0	22.90	21.97	34.77	PASS
Band71	5MHz	QPSK	133447	1RB#0	23.80	22.87	34.77	PASS
Band71	5MHz	QPSK	133447	1RB#12	23.81	22.88	34.77	PASS
Band71	5MHz	QPSK	133447	1RB#24	23.69	22.76	34.77	PASS
Band71	5MHz	QPSK	133447	25RB#0	22.91	21.98	34.77	PASS
Band71	5MHz	16QAM	133147	1RB#0	23.08	22.15	34.77	PASS
Band71	5MHz	16QAM	133147	1RB#12	23.04	22.11	34.77	PASS
Band71	5MHz	16QAM	133147	1RB#24	23.02	22.09	34.77	PASS
Band71	5MHz	16QAM	133147	25RB#0	21.86	20.93	34.77	PASS
Band71	5MHz	16QAM	133297	1RB#0	23.25	22.32	34.77	PASS
Band71	5MHz	16QAM	133297	1RB#12	23.20	22.27	34.77	PASS
Band71	5MHz	16QAM	133297	1RB#24	23.05	22.12	34.77	PASS
Band71	5MHz	16QAM	133297	25RB#0	21.93	21.00	34.77	PASS
Band71	5MHz	16QAM	133447	1RB#0	23.21	22.28	34.77	PASS
Band71	5MHz	16QAM	133447	1RB#12	23.06	22.13	34.77	PASS
Band71	5MHz	16QAM	133447	1RB#24	22.97	22.04	34.77	PASS
Band71	5MHz	16QAM	133447	25RB#0	21.89	20.96	34.77	PASS
Band71	10MHz	QPSK	133172	1RB#0	23.78	22.85	34.77	PASS
Band71	10MHz	QPSK	133172	1RB#24	23.71	22.78	34.77	PASS
Band71	10MHz	QPSK	133172	1RB#49	23.74	22.81	34.77	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](mailto: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

Band71	10MHz	QPSK	133172	50RB#0	22.96	22.03	34.77	PASS
Band71	10MHz	QPSK	133297	1RB#0	23.80	22.87	34.77	PASS
Band71	10MHz	QPSK	133297	1RB#24	23.83	22.90	34.77	PASS
Band71	10MHz	QPSK	133297	1RB#49	23.72	22.79	34.77	PASS
Band71	10MHz	QPSK	133297	50RB#0	22.94	22.01	34.77	PASS
Band71	10MHz	QPSK	133422	1RB#0	23.88	22.95	34.77	PASS
Band71	10MHz	QPSK	133422	1RB#24	23.83	22.90	34.77	PASS
Band71	10MHz	QPSK	133422	1RB#49	23.74	22.81	34.77	PASS
Band71	10MHz	QPSK	133422	50RB#0	22.91	21.98	34.77	PASS
Band71	10MHz	16QAM	133172	1RB#0	23.01	22.08	34.77	PASS
Band71	10MHz	16QAM	133172	1RB#24	22.90	21.97	34.77	PASS
Band71	10MHz	16QAM	133172	1RB#49	23.04	22.11	34.77	PASS
Band71	10MHz	16QAM	133172	50RB#0	21.93	21.00	34.77	PASS
Band71	10MHz	16QAM	133297	1RB#0	23.07	22.14	34.77	PASS
Band71	10MHz	16QAM	133297	1RB#24	23.08	22.15	34.77	PASS
Band71	10MHz	16QAM	133297	1RB#49	23.01	22.08	34.77	PASS
Band71	10MHz	16QAM	133297	50RB#0	21.91	20.98	34.77	PASS
Band71	10MHz	16QAM	133422	1RB#0	23.19	22.26	34.77	PASS
Band71	10MHz	16QAM	133422	1RB#24	23.14	22.21	34.77	PASS
Band71	10MHz	16QAM	133422	1RB#49	23.09	22.16	34.77	PASS
Band71	10MHz	16QAM	133422	50RB#0	21.91	20.98	34.77	PASS
Band71	15MHz	QPSK	133197	1RB#0	23.77	22.84	34.77	PASS
Band71	15MHz	QPSK	133197	1RB#38	23.80	22.87	34.77	PASS
Band71	15MHz	QPSK	133197	1RB#74	23.83	22.90	34.77	PASS
Band71	15MHz	QPSK	133197	75RB#0	22.92	21.99	34.77	PASS
Band71	15MHz	QPSK	133297	1RB#0	23.85	22.92	34.77	PASS
Band71	15MHz	QPSK	133297	1RB#38	23.84	22.91	34.77	PASS
Band71	15MHz	QPSK	133297	1RB#74	23.74	22.81	34.77	PASS
Band71	15MHz	QPSK	133297	75RB#0	22.95	22.02	34.77	PASS
Band71	15MHz	QPSK	133397	1RB#0	23.80	22.87	34.77	PASS
Band71	15MHz	QPSK	133397	1RB#38	23.86	22.93	34.77	PASS
Band71	15MHz	QPSK	133397	1RB#74	23.74	22.81	34.77	PASS
Band71	15MHz	QPSK	133397	75RB#0	22.84	21.91	34.77	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](mailto:CN.Doccheck@sgs.com)



Band71	15MHz	16QAM	133197	1RB#0	23.01	22.08	34.77	PASS
Band71	15MHz	16QAM	133197	1RB#38	22.99	22.06	34.77	PASS
Band71	15MHz	16QAM	133197	1RB#74	23.23	22.30	34.77	PASS
Band71	15MHz	16QAM	133197	75RB#0	21.91	20.98	34.77	PASS
Band71	15MHz	16QAM	133297	1RB#0	23.09	22.16	34.77	PASS
Band71	15MHz	16QAM	133297	1RB#38	23.08	22.15	34.77	PASS
Band71	15MHz	16QAM	133297	1RB#74	22.98	22.05	34.77	PASS
Band71	15MHz	16QAM	133297	75RB#0	21.91	20.98	34.77	PASS
Band71	15MHz	16QAM	133397	1RB#0	23.07	22.14	34.77	PASS
Band71	15MHz	16QAM	133397	1RB#38	23.24	22.31	34.77	PASS
Band71	15MHz	16QAM	133397	1RB#74	22.98	22.05	34.77	PASS
Band71	15MHz	16QAM	133397	75RB#0	21.79	20.86	34.77	PASS
Band71	20MHz	QPSK	133222	1RB#0	23.79	22.86	34.77	PASS
Band71	20MHz	QPSK	133222	1RB#49	23.82	22.89	34.77	PASS
Band71	20MHz	QPSK	133222	1RB#99	23.69	22.76	34.77	PASS
Band71	20MHz	QPSK	133222	100RB#0	22.99	22.06	34.77	PASS
Band71	20MHz	QPSK	133322	1RB#0	23.89	22.96	34.77	PASS
Band71	20MHz	QPSK	133322	1RB#49	23.76	22.83	34.77	PASS
Band71	20MHz	QPSK	133322	1RB#99	23.78	22.85	34.77	PASS
Band71	20MHz	QPSK	133322	100RB#0	22.92	21.99	34.77	PASS
Band71	20MHz	QPSK	133372	1RB#0	23.90	22.97	34.77	PASS
Band71	20MHz	QPSK	133372	1RB#49	23.87	22.94	34.77	PASS
Band71	20MHz	QPSK	133372	1RB#99	23.74	22.81	34.77	PASS
Band71	20MHz	QPSK	133372	100RB#0	22.87	21.94	34.77	PASS
Band71	20MHz	16QAM	133222	1RB#0	23.00	22.07	34.77	PASS
Band71	20MHz	16QAM	133222	1RB#49	23.01	22.08	34.77	PASS
Band71	20MHz	16QAM	133222	1RB#99	23.03	22.10	34.77	PASS
Band71	20MHz	16QAM	133222	100RB#0	21.99	21.06	34.77	PASS
Band71	20MHz	16QAM	133322	1RB#0	23.26	22.33	34.77	PASS
Band71	20MHz	16QAM	133322	1RB#49	23.02	22.09	34.77	PASS
Band71	20MHz	16QAM	133322	1RB#99	23.05	22.12	34.77	PASS
Band71	20MHz	16QAM	133322	100RB#0	21.91	20.98	34.77	PASS
Band71	20MHz	16QAM	133372	1RB#0	23.23	22.30	34.77	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](mailto: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.: SEWM2309000384RG01

Rev.: 01

Page: 5 of 8

Band71	20MHz	16QAM	133372	1RB#49	23.07	22.14	34.77	PASS
Band71	20MHz	16QAM	133372	1RB#99	23.08	22.15	34.77	PASS
Band71	20MHz	16QAM	133372	100RB#0	21.84	20.91	34.77	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](mailto:CN.Doccheck@sgs.com)**



## Field Strength of Spurious Radiation

Test Band = LTE\_71\_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	1328.0664	68.54	-53.89	25.77	-54.84	-13.00	41.84	229	345	Horizontal
2	1992.2996	57.24	-52.64	26.69	-63.97	-13.00	50.97	367	276	Horizontal
3	2850.9425	53.58	-50.11	28.90	-62.89	-13.00	49.89	219	350	Horizontal
4	3969.2485	52.10	-47.91	30.98	-60.09	-13.00	47.09	189	340	Horizontal
5	6650.4825	50.45	-44.10	36.10	-52.81	-13.00	39.81	226	281	Horizontal
6	9729.9865	47.35	-39.03	38.76	-48.18	-13.00	35.18	147	320	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	1328.0664	64.87	-53.89	25.77	-58.51	-13.00	45.51	309	251	Vertical
2	1992.2996	55.36	-52.64	26.69	-65.85	-13.00	52.85	224	198	Vertical
3	2870.2935	53.23	-50.37	28.98	-63.42	-13.00	50.42	189	192	Vertical
4	3826.1413	52.50	-48.19	30.45	-60.50	-13.00	47.50	156	89	Vertical
5	5714.4357	50.98	-43.64	33.62	-54.30	-13.00	41.30	221	222	Vertical
6	9074.7537	49.36	-40.40	38.70	-47.60	-13.00	34.60	234	40	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**

**Test Band = LTE\_71\_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	1343.3672	65.34	-53.76	25.86	-57.82	-13.00	44.82	204	180	Horizontal
2	2014.8007	57.35	-52.54	26.89	-63.56	-13.00	50.56	146	282	Horizontal
3	3270.3635	52.04	-49.82	30.64	-62.40	-13.00	49.40	232	130	Horizontal
4	5549.2775	50.85	-43.47	33.20	-54.68	-13.00	41.68	326	48	Horizontal
5	7144.1572	49.07	-43.47	37.08	-52.58	-13.00	39.58	221	330	Horizontal
6	9578.7789	47.24	-39.57	39.16	-48.43	-13.00	35.43	199	242	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	1343.3672	66.13	-53.76	25.86	-57.03	-13.00	44.03	254	214	Vertical
2	1936.4968	53.93	-52.24	26.05	-67.52	-13.00	54.52	154	189	Vertical
3	2863.5432	53.18	-50.28	28.95	-63.41	-13.00	50.41	116	327	Vertical
4	4388.2194	51.79	-46.71	32.13	-58.05	-13.00	45.05	325	337	Vertical
5	6216.2108	50.98	-43.89	34.26	-53.91	-13.00	40.91	115	332	Vertical
6	9063.9532	48.83	-40.26	38.70	-47.99	-13.00	34.99	253	228	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](mailto:CN.Doccheck@sgs.com)

**Test Band = LTE\_71\_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	1358.2179	71.24	-53.71	25.88	-51.85	-13.00	38.85	265	251	Horizontal
2	2037.3019	57.30	-52.25	27.02	-63.19	-13.00	50.19	148	285	Horizontal
3	3135.8068	52.96	-50.14	30.24	-62.20	-13.00	49.20	224	6	Horizontal
4	4776.5888	52.00	-44.93	32.31	-55.88	-13.00	42.88	146	217	Horizontal
5	6899.795	50.20	-44.06	36.20	-52.92	-13.00	39.92	325	324	Horizontal
6	9060.353	48.27	-40.21	38.70	-48.50	-13.00	35.50	229	309	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	1358.2179	67.67	-53.71	25.88	-55.42	-13.00	42.42	263	208	Vertical
2	2108.8554	53.60	-52.11	27.48	-66.29	-13.00	53.29	332	116	Vertical
3	3322.1161	52.65	-49.72	30.26	-62.07	-13.00	49.07	148	360	Vertical
4	5044.3522	51.61	-44.58	33.37	-54.86	-13.00	41.86	226	76	Vertical
5	7372.7686	49.50	-42.67	36.85	-51.58	-13.00	38.58	325	125	Vertical
6	9090.5045	48.97	-40.60	38.70	-48.19	-13.00	35.19	221	140	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](mailto: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