

Test Band = NR UL CA n2A-n77A 3700M-3980M_ TM1

Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.18	34.60	-86.55	-51.95	-13.00	38.95	142	37	Horizontal
2	5673.27	48.84	-	-56.27	-13.00	43.27	263	75	Horizontal
3	7564.36	48.15	-99.99	-51.84	-13.00	38.84	251	338	Horizontal
4	7870.18	46.87	-98.77	-51.90	-13.00	38.90	174	318	Horizontal
5	11805.27	42.83	-91.86	-49.03	-13.00	36.03	186	357	Horizontal
6	15740.36	42.44	-90.73	-48.29	-13.00	35.29	254	308	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.18	34.06	-86.55	-52.49	-13.00	39.49	142	224	Vertical
2	5673.27	49.82	-	-55.29	-13.00	42.29	263	65	Vertical
3	7564.36	48.88	-99.99	-51.11	-13.00	38.11	284	126	Vertical
4	7870.18	46.55	-98.77	-52.22	-13.00	39.22	176	308	Vertical
5	11805.27	42.53	-91.86	-49.33	-13.00	36.33	254	268	Vertical
6	15740.36	41.69	-90.73	-49.04	-13.00	36.04	114	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
 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

Test Band = NR UL CA n5A-n77A 3700M-3980M_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1650.18	39.29	-94.97	-55.68	-13.00	42.68	163	242	Horizontal
2	2475.27	38.47	-91.41	-52.94	-13.00	39.94	251	360	Horizontal
3	3300.36	36.47	-88.37	-51.90	-13.00	38.90	142	170	Horizontal
4	7310.18	48.44	-100.63	-52.19	-13.00	39.19	263	165	Horizontal
5	10965.27	42.38	-91.32	-48.94	-13.00	35.94	254	14	Horizontal
6	14620.36	40.50	-89.81	-49.31	-13.00	36.31	184	7	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1650.18	39.25	-94.97	-55.72	-13.00	42.72	142	341	Vertical
2	2475.27	38.59	-91.41	-52.82	-13.00	39.82	256	54	Vertical
3	3300.36	35.99	-88.37	-52.38	-13.00	39.38	362	347	Vertical
4	7310.18	48.59	-100.63	-52.04	-13.00	39.04	251	287	Vertical
5	10965.27	41.45	-91.32	-49.87	-13.00	36.87	251	7	Vertical
6	14620.36	41.32	-89.81	-48.49	-13.00	35.49	155	1	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
 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

Test Band = NR UL CA n5A-n77A 3700M-3980M_ TM1

Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1655.18	39.24	-94.96	-55.72	-13.00	42.72	163	241	Horizontal
2	2482.77	38.87	-91.35	-52.48	-13.00	39.48	254	275	Horizontal
3	3310.36	36.07	-88.37	-52.30	-13.00	39.30	186	300	Horizontal
4	7590.18	48.71	-99.85	-51.14	-13.00	38.14	163	357	Horizontal
5	11835.27	44.02	-91.75	-47.73	-13.00	34.73	251	267	Horizontal
6	15180.36	42.10	-89.91	-47.81	-13.00	34.81	174	176	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1655.18	39.45	-94.96	-55.51	-13.00	42.51	163	359	Vertical
2	2482.77	37.79	-91.35	-53.56	-13.00	40.56	251	334	Vertical
3	3310.36	37.38	-88.37	-50.99	-13.00	37.99	142	223	Vertical
4	7590.18	49.04	-99.85	-50.81	-13.00	37.81	263	348	Vertical
5	11835.27	43.50	-91.75	-48.25	-13.00	35.25	251	0	Vertical
6	15180.36	41.67	-89.91	-48.24	-13.00	35.24	142	94	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
 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

Test Band = NR UL CA n5A-n77A 3700M-3980M_ TM1

Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1660.18	39.18	-94.94	-55.76	-13.00	42.76	251	341	Horizontal
2	2490.27	38.93	-91.30	-52.37	-13.00	39.37	142	104	Horizontal
3	3320.36	36.30	-88.37	-52.07	-13.00	39.07	263	316	Horizontal
4	7870.18	46.92	-98.77	-51.85	-13.00	38.85	254	235	Horizontal
5	11805.27	42.11	-91.86	-49.75	-13.00	36.75	174	204	Horizontal
6	15740.36	45.17	-90.73	-45.56	-13.00	32.56	264	215	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1660.18	38.77	-94.94	-56.17	-13.00	43.17	142	109	Vertical
2	2490.27	38.64	-91.30	-52.66	-13.00	39.66	253	19	Vertical
3	3320.36	36.43	-88.37	-51.94	-13.00	38.94	263	19	Vertical
4	7870.18	46.69	-98.77	-52.08	-13.00	39.08	254	186	Vertical
5	11805.27	42.94	-91.86	-48.92	-13.00	35.92	175	228	Vertical
6	15740.36	41.98	-90.73	-48.75	-13.00	35.75	265	1	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
 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

Test Band = NR UL CA 66A-n77A 3700M-3980M_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	37.33	-88.29	-50.96	-13.00	37.96	163	111	Horizontal
2	5133.27	48.86	-105.65	-56.79	-13.00	43.79	251	254	Horizontal
3	6844.36	49.39	-101.67	-52.28	-13.00	39.28	142	204	Horizontal
4	7310.18	48.64	-100.63	-51.99	-13.00	38.99	284	0	Horizontal
5	10965.27	41.57	-91.32	-49.75	-13.00	36.75	162	114	Horizontal
6	14620.36	40.83	-89.81	-48.98	-13.00	35.98	264	15	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3422.18	36.73	-88.29	-51.56	-13.00	38.56	142	295	Vertical
2	5133.27	49.57	-105.65	-56.08	-13.00	43.08	251	267	Vertical
3	6844.36	49.04	-101.67	-52.63	-13.00	39.63	146	74	Vertical
4	7310.18	48.26	-100.63	-52.37	-13.00	39.37	265	206	Vertical
5	10965.27	42.69	-91.32	-48.63	-13.00	35.63	254	125	Vertical
6	14620.36	40.98	-89.81	-48.83	-13.00	35.83	185	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
 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

Test Band = NR UL CA 66A-n77A 3700M-3980M_ TM1

Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3454.18	36.06	-88.16	-52.10	-13.00	39.10	175	163	Horizontal
2	5181.27	50.75	-105.75	-55.00	-13.00	42.00	265	8	Horizontal
3	6908.36	48.38	-101.41	-53.03	-13.00	40.03	241	237	Horizontal
4	7590.18	49.19	-99.85	-50.66	-13.00	37.66	142	123	Horizontal
5	11835.27	42.54	-91.75	-49.21	-13.00	36.21	265	94	Horizontal
6	15180.36	42.21	-89.91	-47.70	-13.00	34.70	241	357	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3454.18	35.53	-88.16	-52.63	-13.00	39.63	146	323	Vertical
2	5181.27	49.46	-105.75	-56.29	-13.00	43.29	265	327	Vertical
3	6908.36	47.48	-101.41	-53.93	-13.00	40.93	241	22	Vertical
4	7590.18	48.38	-99.85	-51.47	-13.00	38.47	152	164	Vertical
5	11835.27	42.62	-91.75	-49.13	-13.00	36.13	284	237	Vertical
6	15180.36	43.56	-89.91	-46.35	-13.00	33.35	142	31	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
 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

Test Band = NR UL CA 66A-n77A 3700M-3980M_ TM1

Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3504.18	36.53	-87.95	-51.42	-13.00	38.42	163	36	Horizontal
2	5256.27	51.31	-105.74	-54.43	-13.00	41.43	251	275	Horizontal
3	7008.36	49.63	-101.47	-51.84	-13.00	38.84	174	175	Horizontal
4	7870.18	46.59	-98.77	-52.18	-13.00	39.18	162	3	Horizontal
5	11805.27	43.74	-91.86	-48.12	-13.00	35.12	241	285	Horizontal
6	15740.36	42.33	-90.73	-48.40	-13.00	35.40	185	45	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3504.18	35.70	-87.95	-52.25	-13.00	39.25	142	130	Vertical
2	5256.27	50.75	-105.74	-54.99	-13.00	41.99	263	298	Vertical
3	7008.36	48.87	-101.47	-52.60	-13.00	39.60	284	328	Vertical
4	7870.18	46.44	-98.77	-52.33	-13.00	39.33	145	0	Vertical
5	11805.27	43.21	-91.86	-48.65	-13.00	35.65	265	237	Vertical
6	15740.36	42.75	-90.73	-47.98	-13.00	34.98	241	197	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
 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

Test Band = NR UL CA 30A-n77A 3700M-3980M_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4610.68	49.83	-106.70	-56.87	-13.00	43.87	175	54	Horizontal
2	6916.02	48.45	-101.42	-52.97	-13.00	39.97	265	0	Horizontal
3	7310.18	48.67	-100.63	-51.96	-13.00	38.96	241	277	Horizontal
4	9221.36	47.37	-94.94	-47.57	-13.00	34.57	251	277	Horizontal
5	10965.27	41.57	-91.32	-49.75	-13.00	36.75	159	147	Horizontal
6	14620.36	41.24	-89.81	-48.57	-13.00	35.57	265	218	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4610.68	50.03	-106.70	-56.67	-13.00	43.67	142	197	Vertical
2	6916.02	49.14	-101.42	-52.28	-13.00	39.28	263	1	Vertical
3	7310.18	48.27	-100.63	-52.36	-13.00	39.36	254	145	Vertical
4	9221.36	47.69	-94.94	-47.25	-13.00	34.25	175	94	Vertical
5	10965.27	42.98	-91.32	-48.34	-13.00	35.34	265	1	Vertical
6	14620.36	40.66	-89.81	-49.15	-13.00	36.15	284	0	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
 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

Test Band = NR UL CA 30A-n77A 3700M-3980M_ TM1

Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4615.68	49.16	-106.70	-57.54	-13.00	44.54	176	1	Horizontal
2	6923.52	47.48	-101.42	-53.94	-13.00	40.94	254	278	Horizontal
3	7590.18	48.99	-99.85	-50.86	-13.00	37.86	142	357	Horizontal
4	9231.36	46.48	-94.96	-48.48	-13.00	35.48	184	117	Horizontal
5	11835.27	42.58	-91.75	-49.17	-13.00	36.17	263	357	Horizontal
6	15180.36	41.42	-89.91	-48.49	-13.00	35.49	284	268	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4615.68	50.62	-106.70	-56.08	-13.00	43.08	142	209	Vertical
2	6923.52	49.03	-101.42	-52.39	-13.00	39.39	263	25	Vertical
3	7590.18	48.87	-99.85	-50.98	-13.00	37.98	284	357	Vertical
4	9231.36	46.15	-94.96	-48.81	-13.00	35.81	176	36	Vertical
5	11835.27	43.94	-91.75	-47.81	-13.00	34.81	254	357	Vertical
6	15180.36	42.42	-89.91	-47.49	-13.00	34.49	144	319	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 = NR UL CA 30A-n77A 3700M-3980M_ TM1

Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4620.68	49.55	-106.69	-57.14	-13.00	44.14	163	13	Horizontal
2	6931.02	47.78	-101.43	-53.65	-13.00	40.65	251	2	Horizontal
3	7870.18	46.61	-98.77	-52.16	-13.00	39.16	163	0	Horizontal
4	9241.32	46.30	-94.98	-48.68	-13.00	35.68	174	114	Horizontal
5	11805.27	43.23	-91.86	-48.63	-13.00	35.63	251	175	Horizontal
6	15740.36	42.20	-90.73	-48.53	-13.00	35.53	144	205	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4620.68	48.93	-106.69	-57.76	-13.00	44.76	163	21	Vertical
2	6931.02	47.78	-101.43	-53.65	-13.00	40.65	251	266	Vertical
3	7870.18	46.24	-98.77	-52.53	-13.00	39.53	174	72	Vertical
4	9241.32	46.65	-94.98	-48.33	-13.00	35.33	162	185	Vertical
5	11805.27	43.11	-91.86	-48.75	-13.00	35.75	241	40	Vertical
6	15740.36	43.51	-90.73	-47.22	-13.00	34.22	185	236	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
 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

Test Band = NR UL CA 71A-n77A 3700M-3980M_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1328.18	40.26	-95.91	-55.65	-13.00	42.65	251	79	Horizontal
2	1992.27	40.18	-93.45	-53.27	-13.00	40.27	174	250	Horizontal
3	2656.36	38.13	-90.77	-52.64	-13.00	39.64	155	71	Horizontal
4	7310.18	48.94	-100.63	-51.69	-13.00	38.69	142	184	Horizontal
5	10965.27	42.26	-91.32	-49.06	-13.00	36.06	256	134	Horizontal
6	14620.36	41.11	-89.81	-48.70	-13.00	35.70	263	63	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1328.18	39.50	-95.91	-56.41	-13.00	43.41	152	94	Vertical
2	1992.27	38.60	-93.45	-54.85	-13.00	41.85	263	60	Vertical
3	2656.36	38.56	-90.77	-52.21	-13.00	39.21	241	28	Vertical
4	7310.18	48.28	-100.63	-52.35	-13.00	39.35	175	54	Vertical
5	10965.27	42.01	-91.32	-49.31	-13.00	36.31	265	246	Vertical
6	14620.36	41.65	-89.81	-48.16	-13.00	35.16	241	277	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
 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

Test Band = NR UL CA 71A-n77A 3700M-3980M_ TM1

Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1343.18	39.58	-95.86	-56.28	-13.00	43.28	142	360	Horizontal
2	2014.77	39.14	-93.34	-54.20	-13.00	41.20	263	359	Horizontal
3	2686.36	37.92	-90.61	-52.69	-13.00	39.69	251	54	Horizontal
4	7590.18	49.11	-99.85	-50.74	-13.00	37.74	144	107	Horizontal
5	11835.27	43.12	-91.75	-48.63	-13.00	35.63	254	32	Horizontal
6	15180.36	42.79	-89.91	-47.12	-13.00	34.12	184	32	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1343.18	40.06	-95.86	-55.80	-13.00	42.80	142	186	Vertical
2	2014.77	38.79	-93.34	-54.55	-13.00	41.55	263	54	Vertical
3	2686.36	38.01	-90.61	-52.60	-13.00	39.60	284	360	Vertical
4	7590.18	49.25	-99.85	-50.60	-13.00	37.60	175	4	Vertical
5	11835.27	43.43	-91.75	-48.32	-13.00	35.32	265	35	Vertical
6	15180.36	43.17	-89.91	-46.74	-13.00	33.74	241	155	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
 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

Test Band = NR UL CA 71A-n77A 3700M-3980M_ TM1
Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1358.18	39.84	-95.81	-55.97	-13.00	42.97	263	199	Horizontal
2	2037.27	38.96	-93.27	-54.31	-13.00	41.31	251	325	Horizontal
3	2716.36	37.94	-90.45	-52.51	-13.00	39.51	184	171	Horizontal
4	7870.18	46.71	-98.77	-52.06	-13.00	39.06	163	347	Horizontal
5	11805.27	42.89	-91.86	-48.97	-13.00	35.97	251	317	Horizontal
6	15740.36	44.52	-90.73	-46.21	-13.00	33.21	142	317	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1358.18	40.82	-95.81	-54.99	-13.00	41.99	163	333	Vertical
2	2037.27	39.05	-93.27	-54.22	-13.00	41.22	254	62	Vertical
3	2716.36	38.59	-90.45	-51.86	-13.00	38.86	147	112	Vertical
4	7870.18	47.15	-98.77	-51.62	-13.00	38.62	185	54	Vertical
5	11805.27	44.18	-91.86	-47.68	-13.00	34.68	263	3	Vertical
6	15740.36	41.81	-90.73	-48.92	-13.00	35.92	241	318	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 = NR UL CA n25A-n77A 3700M-3980M_ TM1

Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.18	34.36	-87.25	-52.89	-13.00	39.89	186	274	Horizontal
2	5556.27	50.09	-105.32	-55.23	-13.00	42.23	265	0	Horizontal
3	7310.18	49.01	-100.63	-51.62	-13.00	38.62	263	94	Horizontal
4	7408.36	47.78	-100.77	-52.99	-13.00	39.99	241	247	Horizontal
5	10965.27	42.47	-91.32	-48.85	-13.00	35.85	142	44	Horizontal
6	14620.36	41.59	-89.81	-48.22	-13.00	35.22	251	104	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3704.18	33.58	-87.25	-53.67	-13.00	40.67	142	22	Vertical
2	5556.27	50.75	-105.32	-54.57	-13.00	41.57	263	166	Vertical
3	7310.18	47.95	-100.63	-52.68	-13.00	39.68	142	1	Vertical
4	7408.36	47.63	-100.77	-53.14	-13.00	40.14	175	247	Vertical
5	10965.27	43.30	-91.32	-48.02	-13.00	35.02	263	146	Vertical
6	14620.36	40.57	-89.81	-49.24	-13.00	36.24	251	55	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
 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