

Report No.: XAR/2021/3000901

Page: 1 of 40

Appendix B

WCDMA Band II & IV & V



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/Ferms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Ferms-and-Conditions-And-Ferms-and-Conditions-and-Cond

1/F, Unit D, Building T, Karghong Orange Szence Park, No. 137, Kepuan 3rd Road, Fergolong New Town, Xira, Shearni, Chine 710086 中国 - 西安 - 沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885

sgs.china@sgs.com



Report No.: XAR/2021/3000901

Page: 2 of 40

CONTENT

1.	FIELD STRENGTH OF SPURIOUS RADIATION	5
	1.1. Test Band = WCDMA_II _TM1 ANT1	5
	1.1.1. Test Channel = Low Channel	5
	1.2. Test Band = WCDMA_II _TM1 ANT1	6
	1.2.1. Test Channel = Low Channel	6
	1.3. Test Band = WCDMA_II _TM1 ANT1	7
	1.3.1. Test Channel = Mid Channel	7
	1.4. Test Band = WCDMA_II _TM1 ANT1	8
	1.4.1. Test Channel = Mid Channel	8
	1.5. Test Band = WCDMA_II _TM1 ANT1	9
	1.5.1. Test Channel = High Channel	9
	1.6. Test Band = WCDMA_II _TM1 ANT1	. 10
	1.6.1. Test Channel = High Channel	. 10
	1.7. Test Band = WCDMA_IV_TM1 ANT1	. 11
	1.7.1. Test Channel = Low Channel	. 11
	1.8. Test Band = WCDMA_IV_TM1 ANT1	. 12
	1.8.1. Test Channel = Low Channel	. 12
	1.9. Test Band = WCDMA_IV_TM1 ANT1	. 13
	1.9.1. Test Channel = Mid Channel	. 13
	1.10. Test Band = WCDMA_IV_TM1 ANT1	. 14
	1.10.1. Test Channel = Mid Channel	. 14
	1.11. Test Band = WCDMA_IV_TM1 ANT1	. 15
	1.11.1. Test Channel = High Channel	. 15
	1.12. Test Band = WCDMA_IV_TM1 ANT1	. 16
	1.12.1. Test Channel = High Channel	. 16
	1.13. Test Band = WCDMA_V_TM1 ANT1	. 17
	1.13.1. Test Channel = Low Channel	. 17
	1.14. Test Band = WCDMA_V_TM1 ANT1	. 18
	1.14.1. Test Channel = Low Channel	. 18
	1.15. Test Band = WCDMA_V_TM1 ANT1	. 19
	1.15.1. Test Channel = Mid Channel	. 19



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F (bird D, Bulding I, Karghong Change Science Park, No.137, Keysan 3rd Road, Fergolong New Town, Xira, Shaarni, China 710086 中国・西安・沣东新城科源三路137号康鸿棰方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 3 of 40

1.16.	Test Band = WCDMA_V _TM1 ANT1	20
1.16.1.	Test Channel = Mid Channel	20
1.17.	Test Band = WCDMA_V _TM1 ANT1	21
1.17.1.	Test Channel = High Channel	21
1.18.	Test Band = WCDMA_V _TM1 ANT1	22
1.18.1.	Test Channel = High Channel	22
1.19.	Test Band = WCDMA_II _TM1 ANT2	23
1.19.1.	Test Channel = Low Channel	23
1.20.	Test Band = WCDMA_II _TM1 ANT2	24
1.20.1.	Test Channel = Low Channel	24
1.21.	Test Band = WCDMA_II _TM1 ANT2	25
1.21.1.	Test Channel = Mid Channel	25
1.22.	Test Band = WCDMA_II _TM1 ANT2	26
1.22.1.	Test Channel = Mid Channel	26
1.23.	Test Band = WCDMA_II _TM1 ANT2	27
1.23.1.	Test Channel = High Channel	27
1.24.	Test Band = WCDMA_II _TM1 ANT2	28
1.24.1.	Test Channel = High Channel	28
1.25.	Test Band = WCDMA_IV _TM1 ANT2	29
1.25.1.	Test Channel = Low Channel	29
1.26.	Test Band = WCDMA_IV _TM1 ANT2	30
1.26.1.	Test Channel = Low Channel	30
1.27.	Test Band = WCDMA_IV _TM1 ANT2	31
1.27.1.	Test Channel = Mid Channel	31
1.28.	Test Band = WCDMA_IV _TM1 ANT2	32
1.28.1.	Test Channel = Mid Channel	32
1.29.	Test Band = WCDMA_IV _TM1 ANT2	33
1.29.1.	Test Channel = High Channel	33
1.30.	Test Band = WCDMA_IV _TM1 ANT2	34
1.30.1.	Test Channel = High Channel	34
1.31.	Test Band = WCDMA_V _TM1 ANT2	35
1.31.1.	Test Channel = Low Channel	35



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@gs.com

1/F, Unit D, Bullding I, Kanghong Change Solance Park, No. 1/37, Keyuan 3rd Read, Fengdong New Town, Xira, Sheamsi, Chine 710086 中国・西安・沣东新城科源三路137号康鸿棰方科技园1号楼D单元1层 邮编:710086

t (86-29) 6282 7885 t (86–29) 6282 7885

sgs.china@sgs.com



Report No.: XAR/2021/3000901

Page: 4 of 40

1.32.	Test Band = WCDMA_V_TM1 ANT2	36
1.32.1.	Test Channel = Low Channel	36
1.33.	Test Band = WCDMA_V_TM1 ANT2	37
1.33.1.	Test Channel = Mid Channel	37
1.34.	Test Band = WCDMA_V_TM1 ANT2	38
1.34.1.	Test Channel = Mid Channel	38
1.35.	Test Band = WCDMA_V_TM1 ANT2	39
1.35.1.	Test Channel = High Channel	39
1.36.	Test Band = WCDMA_V_TM1 ANT2	40
1.36.1.	Test Channel = High Channel	40

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@gs.com

1/F, Unit D, Bullding I, Kanghong Change Solance Park, No. 1/37, Keyuan 3rd Read, Fengdong New Town, Xira, Sheamsi, Chine 710086 中国・西安・沣东新城科源三路137号康鸿棰方科技园1号楼D单元1层 邮编:710086

t (86-29) 6282 7885 t (86–29) 6282 7885

sgs.china@sgs.com



Report No.: XAR/2021/3000901

Page: 5 of 40

1. Field Strength of Spurious Radiation

1.1. Test Band = WCDMA_II _TM1 ANT1

1.1.1. Test Channel = Low Channel

Susp	Suspected Data List											
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity						
1	45.8838	-66.11	-57.49	-13.00	44.49	Horizontal						
2	250.3113	-65.96	-61.17	-13.00	48.17	Horizontal						
3	579.9900	-65.68	-56.20	-13.00	43.20	Horizontal						
4	5327.5776	-54.64	-53.44	-13.00	40.44	Horizontal						
5	9691.7231	-57.64	-50.79	-13.00	37.79	Horizontal						
6	17001.966	-59.06	-42.55	-13.00	29.55	Horizontal						



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/Ferms-and-Conditions.aspx.and, for electronic Documents at <a href="http://www.sgs.com/en/Ferms-and-Conditions-And-Ferms-and-Conditions-and-Cond

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 6 of 40

1.2. Test Band = WCDMA_II _TM1 ANT1

1.2.1. Test Channel = Low Channel

Suspected Data List										
NO	Freq.	Reading	Level	Limit	Margin	Delega				
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity				
1	50.1275	-66.58	-65.67	-13.00	52.67	Vertical				
2	110.3888	-65.79	-56.91	-13.00	43.91	Vertical				
3	588.5988	-65.96	-56.64	-13.00	43.64	Vertical				
4	5315.0772	-54.77	-53.90	-13.00	40.90	Vertical				
5	9284.7095	-57.60	-50.67	-13.00	37.67	Vertical				
6	14691.389	-59.03	-45.39	-13.00	32.39	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

- 1/F, Unit D, Building 1, Kanghang Orange Science Park, No.137, Keyuan 3rd Road, Fengdong New Town, Xian, Shaanxi, China 710086 中国 - 西安 - 洋东新城科源三路137号康鸿橙方科技図1号楼D单元1层 邮编: 710086 t (86-29) 6282 7885 t (86-29) 6282 7885

www.sgsgroup.com.cn sgs.china@sgs.com

Member of the SGS Group (SGS SA)



Report No.: XAR/2021/3000901

Page: 7 of 40

1.3. Test Band = WCDMA_II _TM1 ANT1

1.3.1. Test Channel = Mid Channel

Suspected Data List											
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity					
1	40.9125	-66.09	-57.17	-13.00	44.17	Horizontal					
2	228.6075	-66.41	-61.59	-13.00	48.59	Horizontal					
3	611.6363	-65.55	-55.68	-13.00	42.68	Horizontal					
4	5300.0767	-54.53	-52.92	-13.00	39.92	Horizontal					
5	11588.7863	-58.71	-48.75	-13.00	35.75	Horizontal					
6	17006.966	-58.40	-42.21	-13.00	29.21	Horizontal					

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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86–29) 6282 7885 www t (86–29) 6282 7885 sgs



Report No.: XAR/2021/3000901

Page: 8 of 40

1.4. Test Band = WCDMA_II _TM1 ANT1

1.4.1. Test Channel = Mid Channel

Suspected Data List											
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity					
1	51.7038	-66.07	-65.29	-13.00	52.29	Vertical					
2	110.5100	-66.30	-57.43	-13.00	44.43	Vertical					
3	610.4238	-65.96	-56.16	-13.00	43.16	Vertical					
4	5303.5768	-55.01	-53.98	-13.00	40.98	Vertical					
5	9850.7284	-57.58	-49.81	-13.00	36.81	Vertical					
6	14864.395	-59.13	-45.53	-13.00	32.53	Vertical					

Over subject of the subject of the

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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 9 of 40

1.5. Test Band = WCDMA_II _TM1 ANT1

1.5.1. Test Channel = High Channel

Suspected Data List										
NO	Freq.	Reading	Level	Limit	Margin	Date				
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity				
1	40.0638	-66.35	-57.48	-13.00	44.48	Horizontal				
2	226.0613	-65.95	-61.57	-13.00	48.57	Horizontal				
3	585.8100	-65.77	-56.21	-13.00	43.21	Horizontal				
4	5299.5767	-54.92	-53.32	-13.00	40.32	Horizontal				
5	10221.240	-58.08	-50.78	-13.00	37.78	Horizontal				
6	17002.966	-58.84	-42.39	-13.00	29.39	Horizontal				



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 10 of 40

1.6. Test Band = WCDMA_II _TM1 ANT1

1.6.1. Test Channel = High Channel

Suspected Data List										
NO	Freq.	Reading	Level	Limit	Margin	Delega				
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity				
1	110.3888	-66.48	-57.60	-13.00	44.60	Vertical				
2	294.8100	-66.14	-62.87	-13.00	49.87	Vertical				
3	616.1225	-65.39	-55.71	-13.00	42.71	Vertical				
4	5293.0764	-54.49	-53.55	-13.00	40.55	Vertical				
5	9260.2087	-57.69	-50.70	-13.00	37.70	Vertical				
6	14800.393	-59.13	-45.17	-13.00	32.17	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

11/F. Unit D. Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fenodong New Town, Xi'an, Shaanxi, China 710086 中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086 t (86-29) 6282 7885 t (86-29) 6282 7885

sgs.china@sgs.com

Member of the SGS Group (SGS SA)



Report No.: XAR/2021/3000901

Page: 11 of 40

1.7. Test Band = WCDMA_IV _TM1 ANT1

1.7.1. Test Channel = Low Channel

Suspected Data List											
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity					
1	44.5500	-57.02	-47.92	-13.00	34.92	Horizontal					
2	249.7050	-55.36	-50.52	-13.00	37.52	Horizontal					
3	2709.7500	-66.44	-34.15	-13.00	21.15	Horizontal					
4	5299.5767	-52.03	-50.43	-13.00	37.43	Horizontal					
5	12706.323	-55.66	-44.40	-13.00	31.40	Horizontal					
6	16998.966	-54.26	-37.64	-13.00	24.64	Horizontal					

Unite over subj Atte daving any resurries Atte daving any resurries and to the trans and the trans and the trans any resurries and the trans and the trans and the trans and the trans and trans an

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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 12 of 40

1.8. Test Band = WCDMA_IV _TM1 ANT1

1.8.1. Test Channel = Low Channel

Suspected Data List										
NO	Freq.	Reading	Level	Limit	Margin	Delega				
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity				
1	112.2075	-55.79	-47.09	-13.00	34.09	Vertical				
2	610.7875	-56.29	-46.50	-13.00	33.50	Vertical				
3	2321.0000	-66.13	-36.70	-13.00	23.70	Vertical				
4	5299.5767	-52.10	-51.03	-13.00	38.03	Vertical				
5	14548.885	-55.94	-41.52	-13.00	28.52	Vertical				
6	17986.999	-53.61	-34.14	-13.00	21.14	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 13 of 40

1.9. Test Band = WCDMA_IV _TM1 ANT1

1.9.1. Test Channel = Mid Channel

Suspected Data List											
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity					
1	46.1263	-56.35	-47.87	-13.00	34.87	Horizontal					
2	230.1838	-56.11	-51.06	-13.00	38.06	Horizontal					
3	900.6963	-56.46	-42.75	-13.00	29.75	Horizontal					
4	2666.5000	-66.65	-35.10	-13.00	22.10	Horizontal					
5	5327.0776	-52.01	-50.81	-13.00	37.81	Horizontal					
6	16999.466	-54.26	-37.63	-13.00	24.63	Horizontal					



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

11/F. Unit D. Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fenodong New Town, Xi'an, Shaanxi, China 710086 中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86–29) 6282 7885 sgs.china@sgs.com



Report No.: XAR/2021/3000901

Page: 14 of 40

1.10. Test Band = WCDMA_IV _TM1 ANT1

1.10.1. Test Channel = Mid Channel

Susp	Suspected Data List								
NO.	Freq.	Reading [dBm]	Level	Limit	Margin	Polarity			
	[MHz]	[ubiii]	[dBm]	[dBm]	[dB]				
1	109.9038	-56.64	-47.75	-13.00	34.75	Vertical			
2	668.0175	-56.19	-46.16	-13.00	33.16	Vertical			
3	2698.0000	-66.46	-35.33	-13.00	22.33	Vertical			
4	5313.0771	-51.66	-50.76	-13.00	37.76	Vertical			
5	14295.876	-55.25	-41.40	-13.00	28.40	Vertical			
6	17928.497	-53.45	-34.35	-13.00	21.35	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 15 of 40

1.11. Test Band = WCDMA_IV _TM1 ANT1

1.11.1. Test Channel = High Channel

Susp	Suspected Data List							
NO	Freq.	Reading	Level	Limit	Margin	Delega		
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity		
1	42.3675	-57.61	-48.62	-13.00	35.62	Horizontal		
2	229.9413	-56.44	-51.39	-13.00	38.39	Horizontal		
3	998.3025	-56.00	-37.94	-13.00	24.94	Horizontal		
4	2995.0000	-66.27	-31.80	-13.00	18.80	Horizontal		
5	5317.5773	-51.93	-50.58	-13.00	37.58	Horizontal		
6	16402.946	-54.63	-38.85	-13.00	25.85	Horizontal		



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 16 of 40

1.12. Test Band = WCDMA_IV _TM1 ANT1

1.12.1. Test Channel = High Channel

Suspected Data List							
NO.	Freq.	Reading	Level	Limit	Margin	Date	
	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity	
1	68.6788	-56.26	-52.31	-13.00	39.31	Vertical	
2	114.1475	-56.84	-48.34	-13.00	35.34	Vertical	
3	999.2725	-56.81	-38.85	-13.00	25.85	Vertical	
4	2996.5000	-65.87	-31.20	-13.00	18.20	Vertical	
5	7101.6367	-52.46	-50.88	-13.00	37.88	Vertical	
6	14526.384	-55.51	-41.52	-13.00	28.52	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 17 of 40

1.13. Test Band = WCDMA_V _TM1 ANT1

1.13.1. Test Channel = Low Channel

Susp	Suspected Data List							
NO	Freq.	Reading	Level	Limit	Margin	Delega		
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity		
1	42.9738	-65.30	-56.28	-13.00	43.28	Horizontal		
2	223.0300	-65.00	-61.14	-13.00	48.14	Horizontal		
3	590.5388	-65.60	-56.00	-13.00	43.00	Horizontal		
4	2227.5000	-58.51	-50.67	-13.00	37.67	Horizontal		
5	5277.1759	-54.38	-53.26	-13.00	40.26	Horizontal		
6	9265.6755	-57.14	-50.24	-13.00	37.24	Horizontal		



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 18 of 40

1.14. Test Band = WCDMA_V _TM1 ANT1

1.14.1. Test Channel = Low Channel

Susp	Suspected Data List							
NO	Freq.	Reading	Level	Limit	Margin	Delega		
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity		
1	46.7325	-65.20	-65.00	-13.00	52.00	Vertical		
2	112.0863	-66.28	-57.57	-13.00	44.57	Vertical		
3	530.7625	-66.28	-59.10	-13.00	46.10	Vertical		
4	2227.5000	-58.44	-50.26	-13.00	37.26	Vertical		
5	5326.1775	-54.46	-53.74	-13.00	40.74	Vertical		
6	9253.7751	-57.51	-50.51	-13.00	37.51	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86–29) 6282 7885 w t (86–29) 6282 7885 s



Report No.: XAR/2021/3000901

Page: 19 of 40

1.15. Test Band = WCDMA V TM1 ANT1

1.15.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	43.8225	-66.57	-57.51	-13.00	44.51	Horizontal		
2	249.7050	-65.89	-61.05	-13.00	48.05	Horizontal		
3	613.5763	-66.16	-56.32	-13.00	43.32	Horizontal		
4	2227.7500	-57.22	-49.38	-13.00	36.38	Horizontal		
5	5298.8766	-54.71	-53.12	-13.00	40.12	Horizontal		
6	9257.2752	-57.35	-50.40	-13.00	37.40	Horizontal		



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 20 of 40

1.16. Test Band = WCDMA V TM1 ANT1

1.16.1. Test Channel = Mid Channel

Susp	Suspected Data List							
NO	Freq.	Reading	Level	Limit	Margin	Delega		
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity		
1	69.4063	-65.02	-61.01	-13.00	48.01	Vertical		
2	107.7213	-65.28	-57.06	-13.00	44.06	Vertical		
3	576.1100	-66.11	-57.48	-13.00	44.48	Vertical		
4	2455.7500	-57.95	-49.90	-13.00	36.90	Vertical		
5	5297.4766	-54.67	-53.64	-13.00	40.64	Vertical		
6	9729.7910	-57.48	-49.57	-13.00	36.57	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 21 of 40

1.17. Test Band = WCDMA_V _TM1 ANT1

1.17.1. Test Channel = High Channel

Susp	Suspected Data List								
NO	Freq.	Reading	Level	Limit	Margin	D. L. St			
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity			
1	44.4288	-66.02	-56.93	-13.00	43.93	Horizontal			
2	243.6425	-65.64	-61.10	-13.00	48.10	Horizontal			
3	668.5025	-65.79	-55.47	-13.00	42.47	Horizontal			
4	2711.2500	-59.32	-47.73	-13.00	34.73	Horizontal			
5	5297.2432	-54.73	-53.18	-13.00	40.18	Horizontal			
6	9755.9252	-57.47	-50.50	-13.00	37.50	Horizontal			



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 22 of 40

1.18. Test Band = WCDMA_V _TM1 ANT1

1.18.1. Test Channel = High Channel

Susp	Suspected Data List							
NO	Freq.	Reading	Level	Limit	Margin	Delega		
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity		
1	50.9763	-66.70	-65.86	-13.00	52.86	Vertical		
2	110.3888	-66.24	-57.36	-13.00	44.36	Vertical		
3	411.3313	-64.71	-59.41	-13.00	46.41	Vertical		
4	2299.2500	-59.10	-50.10	-13.00	37.10	Vertical		
5	5298.8766	-54.32	-53.26	-13.00	40.26	Vertical		
6	9091.1364	-56.74	-51.48	-13.00	38.48	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 23 of 40

1.19. Test Band = WCDMA_II _TM1 ANT2

1.19.1. Test Channel = Low Channel

Suspected Data List							
	Freq.	Reading	Level	Limit	Margin	Date	
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity	
1	44.4288	-66.33	-57.24	-13.00	44.24	Horizontal	
2	246.0675	-65.80	-61.14	-13.00	48.14	Horizontal	
3	900.0900	-66.57	-52.85	-13.00	39.85	Horizontal	
4	5296.5766	-54.34	-52.80	-13.00	39.80	Horizontal	
5	10274.242	-57.79	-50.63	-13.00	37.63	Horizontal	
6	17001.466	-58.54	-41.99	-13.00	28.99	Horizontal	



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 24 of 40

1.20. Test Band = WCDMA_II _TM1 ANT2

1.20.1. Test Channel = Low Channel

Susp	Suspected Data List							
NO	Freq.	Reading	Level	Limit	Margin	Delega		
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity		
1	109.2975	-65.78	-57.07	-13.00	44.07	Vertical		
2	353.0100	-65.60	-61.14	-13.00	48.14	Vertical		
3	876.5675	-65.07	-52.29	-13.00	39.29	Vertical		
4	5314.5772	-54.95	-54.07	-13.00	41.07	Vertical		
5	9776.7259	-57.40	-49.75	-13.00	36.75	Vertical		
6	14693.889	-58.80	-45.17	-13.00	32.17	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

or email: CN.Doccheck@sgs.com 11/F. Unit D. Building 1, Kandhong Orange Science Park. No.137, Keyuan 3rd Road. Fenodong New Town, Xi'an, Shaanvi, China 71,0086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 25 of 40

1.21. Test Band = WCDMA_II _TM1 ANT2

1.21.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	44.1863	-66.77	-57.69	-13.00	44.69	Horizontal		
2	401.1463	-66.12	-60.47	-13.00	47.47	Horizontal		
3	2914.2500	-66.46	-33.41	-13.00	20.41	Horizontal		
4	5358.0786	-55.19	-54.51	-13.00	41.51	Horizontal		
5	10431.747	-58.01	-50.18	-13.00	37.18	Horizontal		
6	17992.999	-57.47	-42.75	-13.00	29.75	Horizontal		

Unito over sub. After adv. Cile transperses apoption of the control of the contro

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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 26 of 40

1.22. Test Band = WCDMA_II _TM1 ANT2

1.22.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	69.8913	-66.02	-61.96	-13.00	48.96	Vertical		
2	117.6638	-66.07	-57.92	-13.00	44.92	Vertical		
3	775.8088	-64.89	-53.28	-13.00	40.28	Vertical		
4	2906.2500	-66.72	-33.73	-13.00	20.73	Vertical		
5	5303.5768	-55.01	-53.98	-13.00	40.98	Vertical		
6	17992.999	-57.73	-38.27	-13.00	25.27	Vertical		

Unite over subject of the subject o

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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 27 of 40

1.23. Test Band = WCDMA_II _TM1 ANT2

1.23.1. Test Channel = High Channel

Susp	Suspected Data List								
NO	Freq.	Reading	Level	Limit	Margin	Delega			
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity			
1	45.8838	-66.44	-57.82	-13.00	44.82	Horizontal			
2	561.0750	-65.91	-57.54	-13.00	44.54	Horizontal			
3	2998.0000	-66.24	-31.60	-13.00	18.60	Horizontal			
4	5299.5767	-54.92	-53.32	-13.00	40.32	Horizontal			
5	14302.376	-59.92	-48.30	-13.00	35.30	Horizontal			
6	17995.999	-57.50	-42.79	-13.00	29.79	Horizontal			



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 28 of 40

1.24. Test Band = WCDMA_II _TM1 ANT2

1.24.1. Test Channel = High Channel

Suspected Data List							
NO.	Freq.	Reading	Level	Limit	Margin	Date	
	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity	
1	119.2400	-66.81	-58.82	-13.00	45.82	Vertical	
2	616.1225	-65.39	-55.71	-13.00	42.71	Vertical	
3	2999.0000	-66.37	-31.56	-13.00	18.56	Vertical	
4	5293.0764	-54.49	-53.55	-13.00	40.55	Vertical	
5	14800.393	-59.13	-45.17	-13.00	32.17	Vertical	
6	17992.999	-57.47	-38.01	-13.00	25.01	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 29 of 40

1.25. Test Band = WCDMA_IV _TM1 ANT2

1.25.1. Test Channel = Low Channel

Suspected Data List								
NO.	Freq.	Reading	Level	Limit	Margin	Datasti		
	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity		
1	47.9450	-65.48	-65.01	-13.00	52.01	Vertical		
2	107.7213	-64.78	-56.56	-13.00	43.56	Vertical		
3	543.8575	-64.95	-57.80	-13.00	44.80	Vertical		
4	993.9375	-65.73	-48.35	-13.00	35.35	Vertical		
5	2998.2500	-57.92	-44.00	-13.00	31.00	Vertical		
6	5297.4766	-54.17	-53.14	-13.00	40.14	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

- 1/F, Unit D, Building 1, Kanghang Orange Science Park, No.137, Keyuan 3rd Road, Fengdong New Town, Xian, Shaanxi, China 710086 中国 - 西安 - 洋东新城科源三路137号康鸿橙方科技図1号楼D单元1层 邮编: 710086

t (86–29) 6282 7885 t (86–29) 6282 7885



Report No.: XAR/2021/3000901

Page: 30 of 40

1.26. Test Band = WCDMA_IV _TM1 ANT2

1.26.1. Test Channel = Low Channel

Susp	Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	43.8225	-57.14	-48.08	-13.00	35.08	Horizontal			
2	229.9413	-55.94	-50.89	-13.00	37.89	Horizontal			
3	998.3025	-55.50	-37.44	-13.00	24.44	Horizontal			
4	2995.0000	-65.77	-31.30	-13.00	18.30	Horizontal			
5	5317.5773	-51.43	-50.08	-13.00	37.08	Horizontal			
6	16983.466	-53.52	-37.19	-13.00	24.19	Horizontal			



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 31 of 40

1.27. Test Band = WCDMA_IV _TM1 ANT2

1.27.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	65.0413	-56.28	-52.68	-13.00	39.68	Vertical		
2	114.1475	-56.34	-47.84	-13.00	34.84	Vertical		
3	999.2725	-56.31	-38.35	-13.00	25.35	Vertical		
4	2996.5000	-65.37	-30.70	-13.00	17.70	Vertical		
5	5326.5776	-51.11	-50.39	-13.00	37.39	Vertical		
6	17947.998	-53.83	-34.31	-13.00	21.31	Vertical		

Unicoversity of the state of t

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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

- 1/F, Unit D, Building 1, Kanghang Orange Science Park, No.137, Keyuan 3rd Road, Fengdong New Town, Xian, Shaanxi, China 710086 中国 - 西安 - 洋东新城科源三路137号康鸿橙方科技図1号楼D单元1层 邮编: 710086 t (86-29) 6282 7885 t (86-29) 6282 7885

sgs.china@sgs.com



Report No.: XAR/2021/3000901

Page: 32 of 40

1.28. Test Band = WCDMA_IV _TM1 ANT2

1.28.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	44.5500	-56.52	-47.42	-13.00	34.42	Horizontal		
2	233.4575	-56.31	-51.49	-13.00	38.49	Horizontal		
3	998.3025	-56.11	-38.05	-13.00	25.05	Horizontal		
4	2998.7500	-65.58	-30.90	-13.00	17.90	Horizontal		
5	5299.5767	-51.53	-49.93	-13.00	36.93	Horizontal		
6	14888.396	-55.17	-42.34	-13.00	29.34	Horizontal		

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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 33 of 40

1.29. Test Band = WCDMA_IV _TM1 ANT2

1.29.1. Test Channel = High Channel

Susp	Suspected Data List								
NO	Freq.	Reading	Level	Limit	Margin	D. L. St			
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity			
1	52.3100	-55.23	-54.50	-13.00	41.50	Vertical			
2	112.2075	-55.29	-46.59	-13.00	33.59	Vertical			
3	451.5863	-56.20	-49.88	-13.00	36.88	Vertical			
4	999.2725	-56.95	-38.99	-13.00	25.99	Vertical			
5	2999.5000	-65.79	-30.95	-13.00	17.95	Vertical			
6	17986.999	-53.11	-33.64	-13.00	20.64	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885

sgs.china@sgs.com



Report No.: XAR/2021/3000901

Page: 34 of 40

1.30. Test Band = WCDMA_IV _TM1 ANT2

1.30.1. Test Channel = High Channel

Susp	Suspected Data List								
NO	Freq.	Reading	Level	Limit	Margin	Delega			
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity			
1	46.1263	-54.85	-46.37	-13.00	33.37	Horizontal			
2	230.1838	-54.61	-49.56	-13.00	36.56	Horizontal			
3	900.6963	-54.96	-41.25	-13.00	28.25	Horizontal			
4	2666.5000	-65.15	-33.60	-13.00	20.60	Horizontal			
5	5327.0776	-50.51	-49.31	-13.00	36.31	Horizontal			
6	16999.466	-52.76	-36.13	-13.00	23.13	Horizontal			



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Karghong Orange Science Park, No.137, Keyuan 3rd Road, Fengotong New Town, Xiran, Straami, China 710086 中国 - 西安 - 沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086 t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 35 of 40

1.31. Test Band = WCDMA_V _TM1 ANT2

1.31.1. Test Channel = Low Channel

Susp	Suspected Data List								
NO.	Freq.	Reading	Level	Limit	Margin	5.1.7			
	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity			
1	42.9738	-64.30	-55.28	-13.00	42.28	Horizontal			
2	234.6700	-65.15	-60.42	-13.00	47.42	Horizontal			
3	540.7050	-64.86	-56.63	-13.00	43.63	Horizontal			
4	997.3325	-64.92	-46.97	-13.00	33.97	Horizontal			
5	2999.7500	-57.78	-43.89	-13.00	30.89	Horizontal			
6	5277.1759	-53.38	-52.26	-13.00	39.26	Horizontal			



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Bullding I, Kanghong Change Solance Park, No. 1/37, Keyuan 3rd Read, Fengdong New Town, Xira, Sheamsi, Chine 710086 中国・西安・沣东新城科源三路137号康鸿棰方科技园1号楼D单元1层 邮编:710086

t (86-29) 6282 7885 t (86-29) 6282 7885

sgs.china@sgs.com



Report No.: XAR/2021/3000901

Page: 36 of 40

1.32. Test Band = WCDMA_V _TM1 ANT2

1.32.1. Test Channel = Low Channel

Suspected Data List								
NO.	Freq.	Reading	Level	Limit	Margin	Delega		
	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity		
1	46.7325	-64.20	-64.00	-13.00	51.00	Vertical		
2	112.0863	-65.28	-56.57	-13.00	43.57	Vertical		
3	458.4975	-65.06	-58.46	-13.00	45.46	Vertical		
4	995.1500	-65.44	-47.92	-13.00	34.92	Vertical		
5	3000.0000	-57.76	-43.74	-13.00	30.74	Vertical		
6	5326.1775	-53.46	-52.74	-13.00	39.74	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 37 of 40

1.33. Test Band = WCDMA_V _TM1 ANT2

1.33.1. Test Channel = Mid Channel

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	43.8225	-66.07	-57.01	-13.00	44.01	Horizontal		
2	249.7050	-65.39	-60.55	-13.00	47.55	Horizontal		
3	998.7875	-66.12	-48.01	-13.00	35.01	Horizontal		
4	2997.2500	-58.20	-44.45	-13.00	31.45	Horizontal		
5	5298.8766	-54.21	-52.62	-13.00	39.62	Horizontal		
6	9257.2752	-56.85	-49.90	-13.00	36.90	Horizontal		

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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaarwi, China 710086

中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885



Report No.: XAR/2021/3000901

Page: 38 of 40

1.34. Test Band = WCDMA_V _TM1 ANT2 1.34.1. Test Channel = Mid Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	
1	51.4613	-56.34	-55.54	-13.00	42.54	Vertical	
2	109.9038	-56.14	-47.25	-13.00	34.25	Vertical	
3	999.6363	-55.60	-37.60	-13.00	24.60	Vertical	
4	2998.7500	-66.09	-31.29	-13.00	18.29	Vertical	
5	5313.0771	-51.16	-50.26	-13.00	37.26	Vertical	
6	17534.984	-52.38	-38.89	-13.00	25.89	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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

11/F. Unit D. Building 1, Kanghong Orange Science Park, No. 137, Keyuan 3rd Road, Fenodong New Town, Xi'an, Shaanxi, China 710086 中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 t (86-29) 6282 7885 sgs.china@sgs.com



Report No.: XAR/2021/3000901

Page: 39 of 40

1.35. Test Band = WCDMA V TM1 ANT2 1.35.1. Test Channel = High Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	
1	44.4288	-65.52	-56.43	-13.00	43.43	Horizontal	
2	243.6425	-65.14	-60.60	-13.00	47.60	Horizontal	
3	996.9688	-66.25	-48.34	-13.00	35.34	Horizontal	
4	2999.5000	-58.26	-44.39	-13.00	31.39	Horizontal	
5	5297.2432	-54.23	-52.68	-13.00	39.68	Horizontal	
6	8132.5711	-55.47	-53.10	-13.00	40.10	Horizontal	



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 Documents a thitp://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 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 unlawfull and offenders may be prosecuted to the fullest extent of the law. Diness otherwise stated the Attention: To check the authenticity of testing (inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN Doccheck@ass.com

1/F, Unit D, Bullding I, Kanghong Change Solance Park, No. 1/37, Keyuan 3rd Read, Fengdong New Town, Xira, Sheamsi, Chine 710086 中国・西安・沣东新城科源三路137号康鸿棰方科技园1号楼D单元1层 邮编:710086

t (86-29) 6282 7885 t (86-29) 6282 7885

sgs.china@sgs.com



Report No.: XAR/2021/3000901

Page: 40 of 40

1.36. Test Band = WCDMA_V _TM1 ANT2

1.36.1. Test Channel = High Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	
1	67.4663	-65.46	-61.63	-13.00	48.63	Vertical	
2	110.3888	-65.74	-56.86	-13.00	43.86	Vertical	
3	998.4238	-66.16	-48.29	-13.00	35.29	Vertical	
4	2999.2500	-58.06	-44.08	-13.00	31.08	Vertical	
5	5298.8766	-53.82	-52.76	-13.00	39.76	Vertical	
6	9812.3937	-56.74	-49.28	-13.00	36.28	Vertical	

Remark:

- According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

The End



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/Frms-and-Conditions/Frms-e-Document.aspx.and, for electronic Documents at http://www.sgs.com/en/Frms-and-Conditions/Frms-e-Document.aspx.and. Attention is drawn to the limitation of liability, indemnification and juryisdiction 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 faisification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this lest report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

t (86-29) 6282 7885