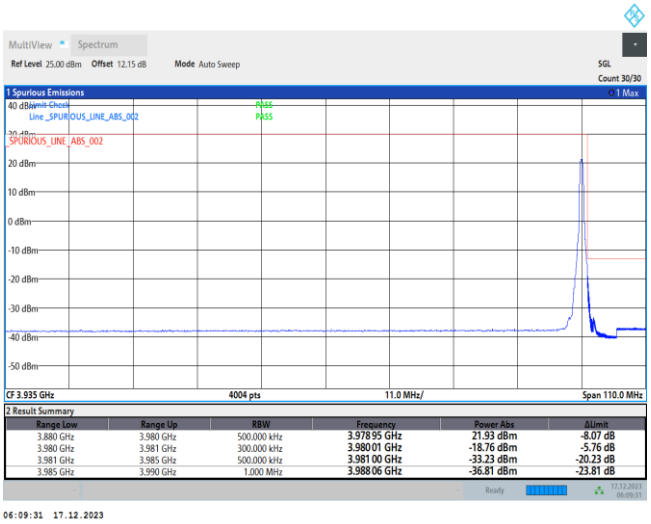
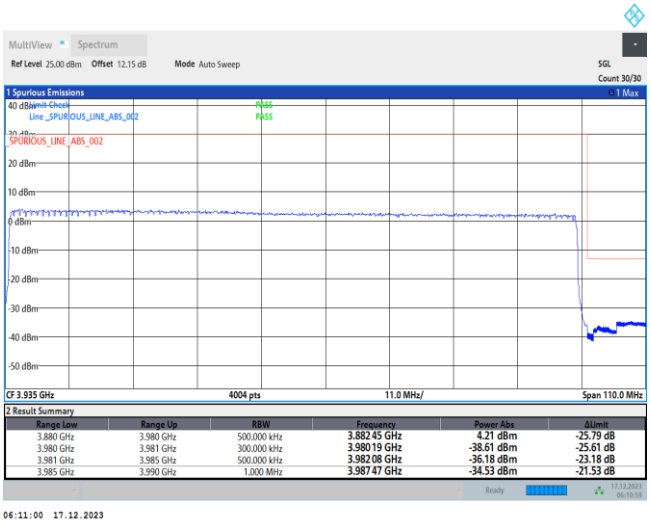
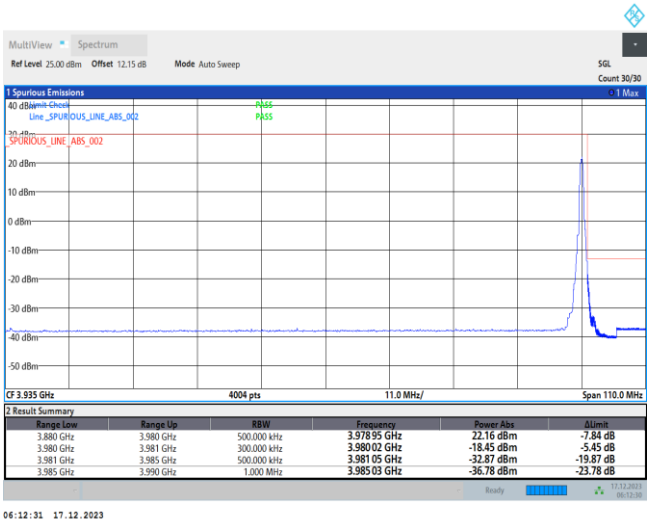


1-N77-3700-3980-PC2-30-100-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@272-Ant0-1--PASS-see graph

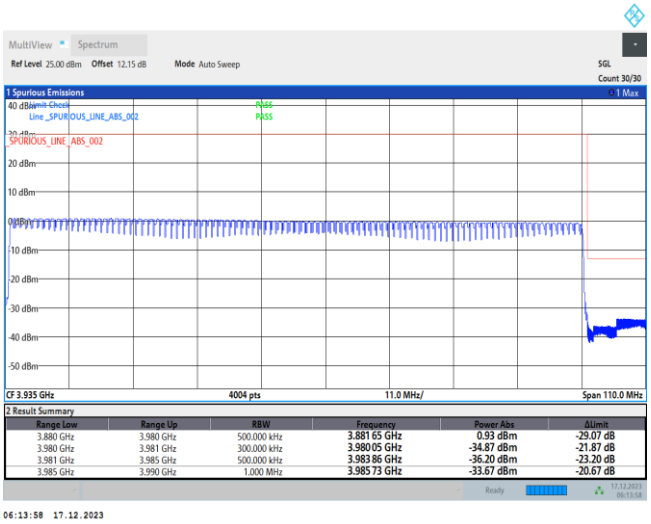


1-N77-3700-3980-PC2-30-100-H-3-DFT-PI2BPSK-Outer_Full-270@0-Ant0-1--PASS-see graph

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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)



1-N77-3700-3980-PC2-30-100-H-5-CP-QPSK-Edge_1RB_Right-1@272-Ant0-1--PASS-see graph



1-N77-3700-3980-PC2-30-100-H-6-CP-QPSK-Outer_Full-273@0-Ant0-1--PASS-see graph

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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86–755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Conducted Spurious Emission for SA

Test Result

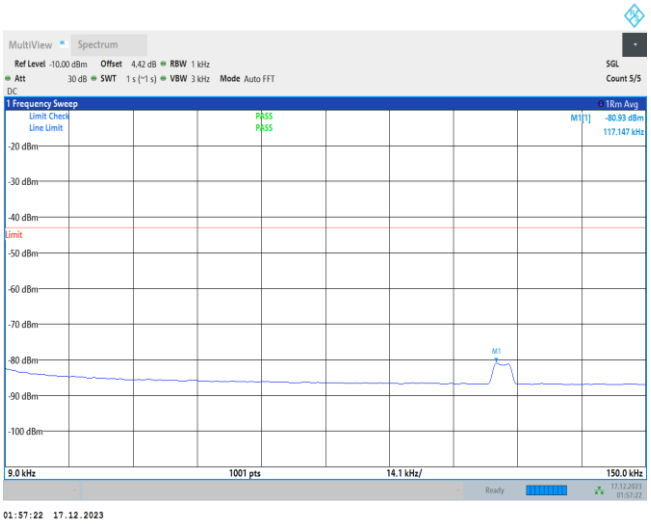
Band	SCS	Bandwidth	Modulation	Channel	StartFreq	StopFreq	RB Config	Result	Limit	Verdict
N77-3700-3980	30	100	DFT-PI2BPSK	L	0.009	0.15	1@1	-80.93	-43	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	0.15	30	1@1	-73.65	-33	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	30	1000	1@1	-67.79	-23	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	1000	3000	1@1	-56.47	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	3000	6000	1@1	-42.10	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	6000	26000	1@1	-31.92	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	26000	40000	1@1	-32.12	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	0.009	0.15	1@1	-80.83	-43	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	0.15	30	1@1	-73.66	-33	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	30	1000	1@1	-67.89	-23	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	1000	3000	1@1	-56.17	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	3000	6000	1@1	-41.69	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	6000	26000	1@1	-32.05	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	26000	40000	1@1	-32.37	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	0.009	0.15	1@1	-80.77	-43	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	0.15	30	1@1	-73.69	-33	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	30	1000	1@1	-67.85	-23	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	1000	3000	1@1	-56.46	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	3000	6000	1@1	-42.57	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	6000	26000	1@1	-32.11	-13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	26000	40000	1@1	-32.08	-13	PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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

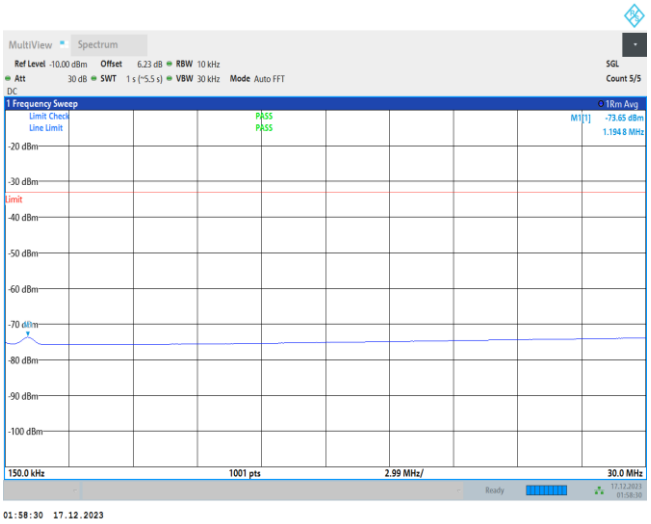
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Graphs

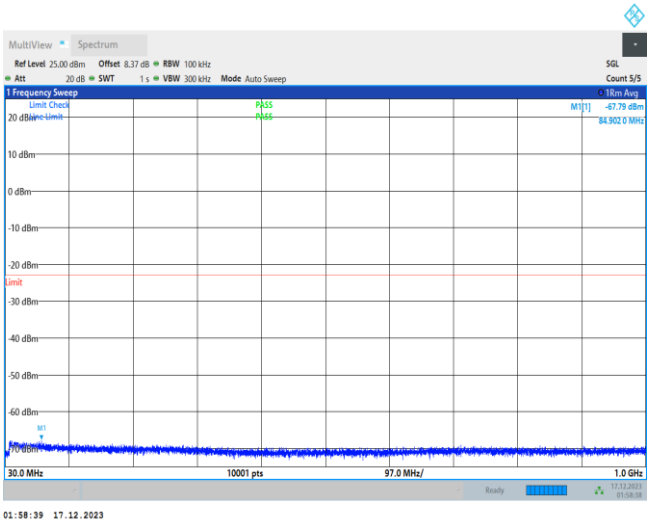


1-N77-3700-3980-PC2-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.12--80.93--43-PASS

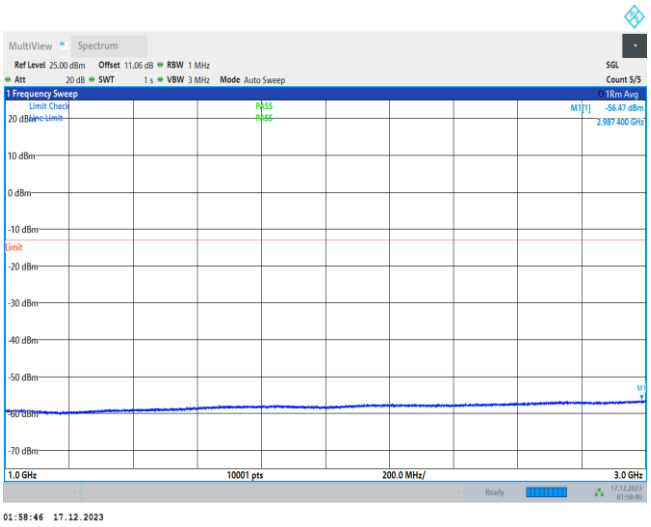


1-N77-3700-3980-PC2-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-1.19--73.65--33-PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

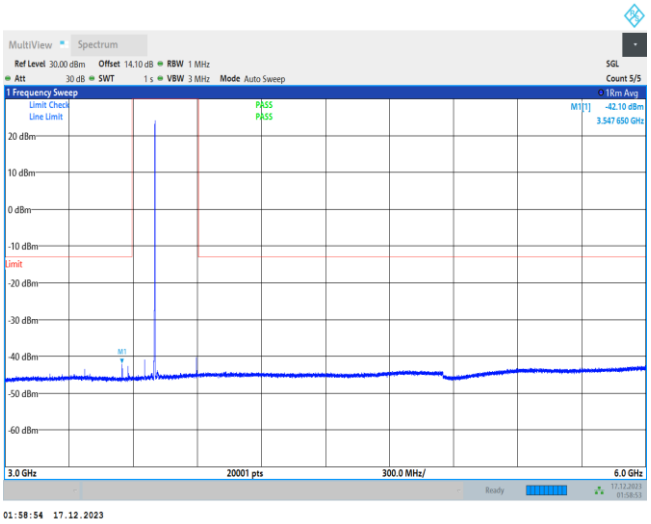


1-N77-3700-3980-PC2-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-84.90--67.79--23-PASS

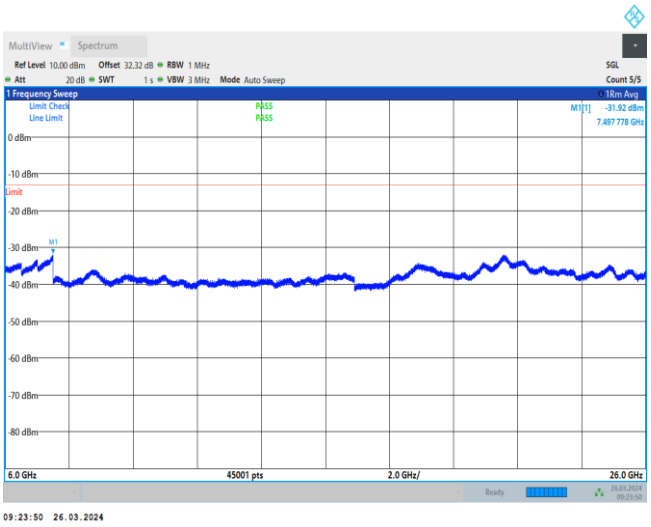


1-N77-3700-3980-PC2-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1-2987.40--56.47--13-PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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

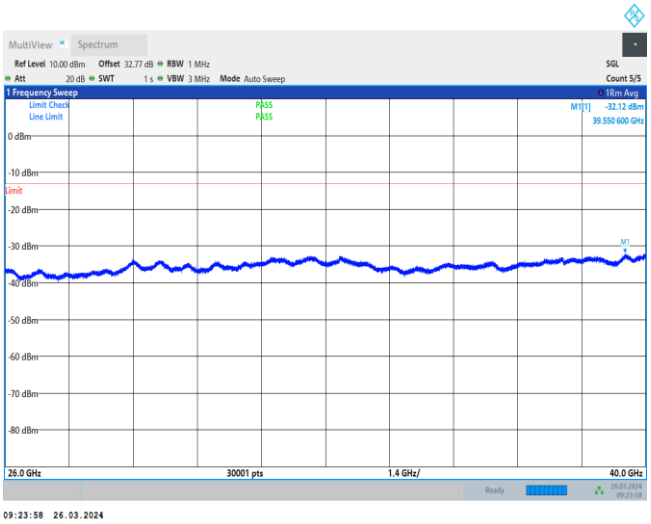


1-N77-3700-3980-PC2-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-6000-Ant1-3547.65--42.10--13-PASS

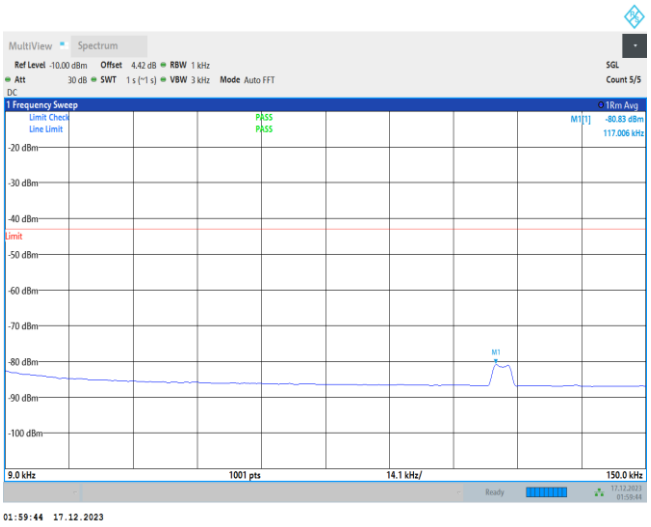


1-N77-3700-3980-PC2-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-6000-26000-Ant1-21597.00--31.92--13-PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

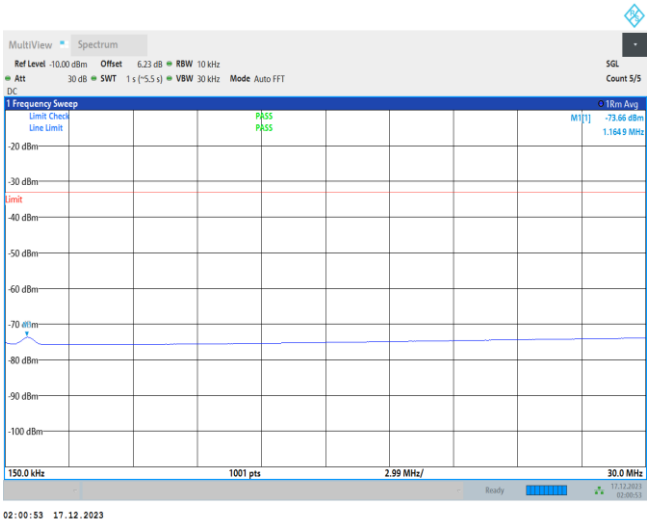


1-N77-3700-3980-PC2-30-100-L-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-26000-40000-Ant1-39961.50--32.12--13-PASS

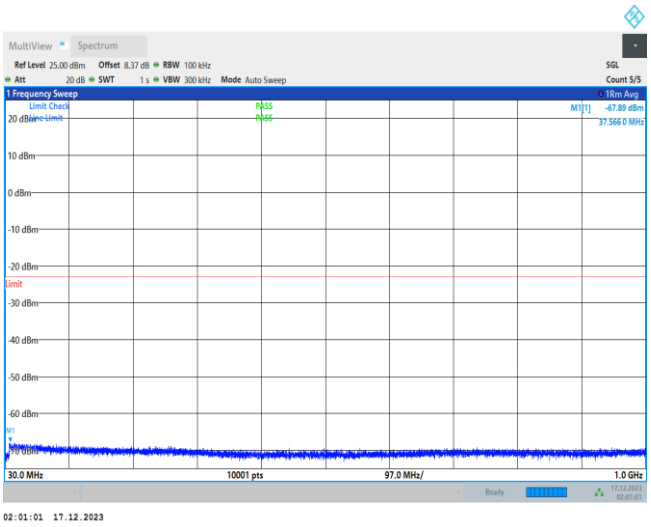


1-N77-3700-3980-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.12--80.83--43-PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

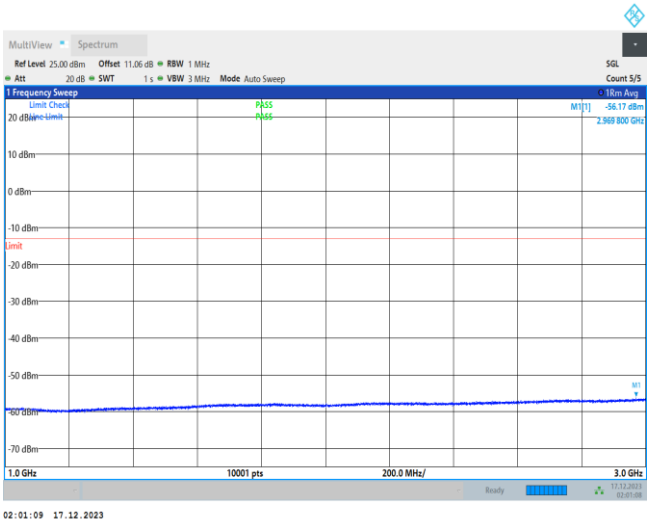


1-N77-3700-3980-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-1.16--73.66--33-PASS

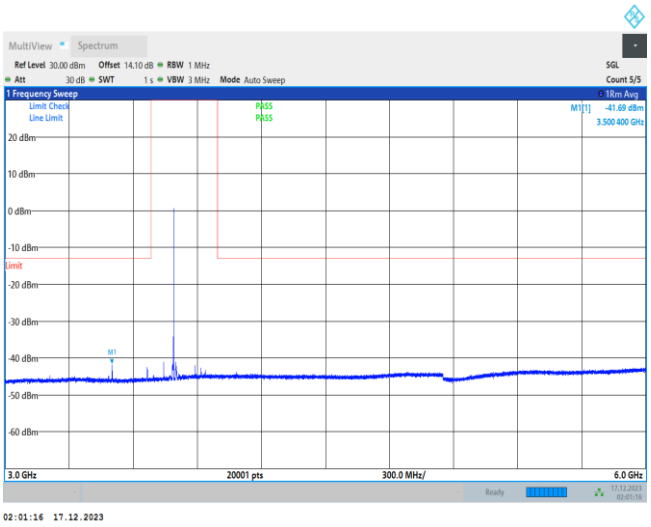


1-N77-3700-3980-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-37.57--67.89--23-PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

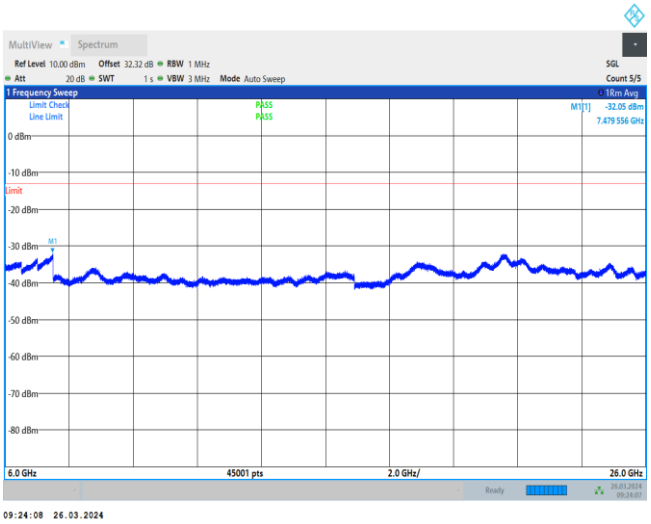


1-N77-3700-3980-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1-2969.80--56.17--13-PASS

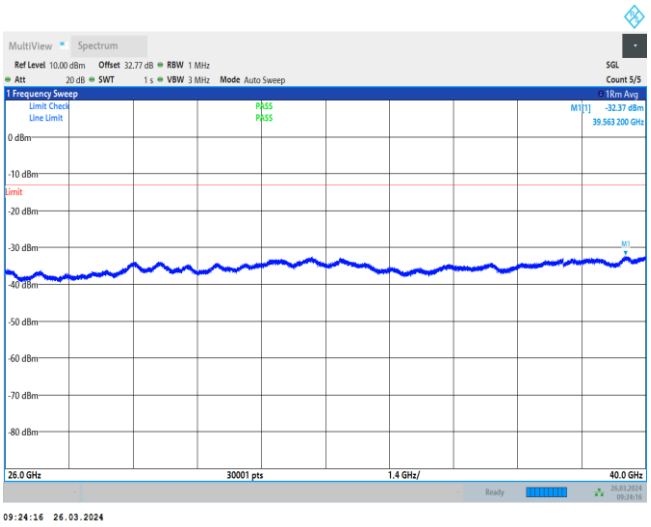


1-N77-3700-3980-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-6000-Ant1-3500.40--41.69--13-PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

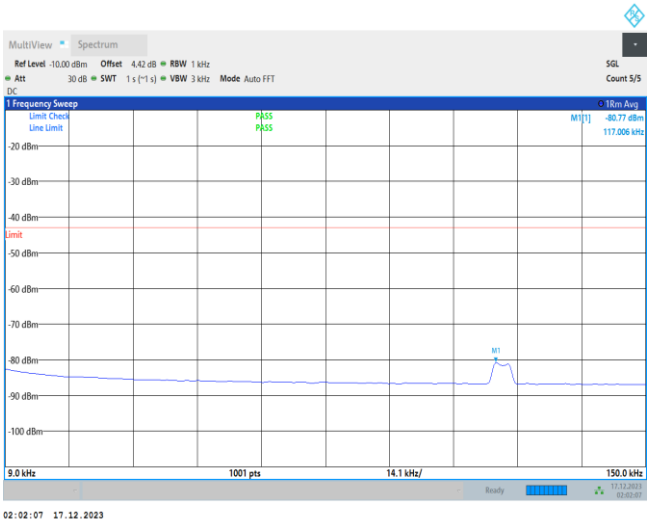


1-N77-3700-3980-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-6000-26000-Ant1-21571.00--32.05--13-PASS

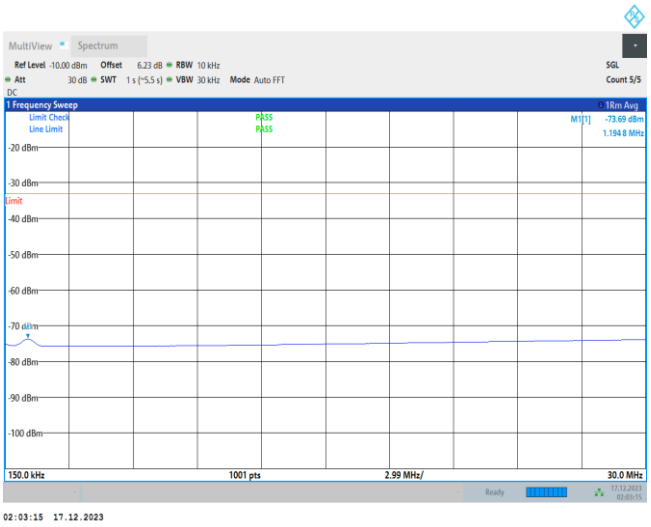


1-N77-3700-3980-PC2-30-100-M-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-26000-40000-Ant1-39991.60--32.37--13-PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

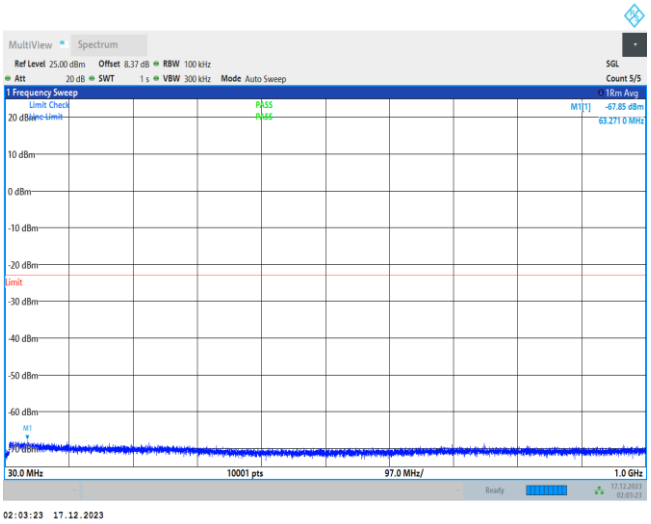


1-N77-3700-3980-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.009-0.15-Ant1-0.12--80.77--43-PASS

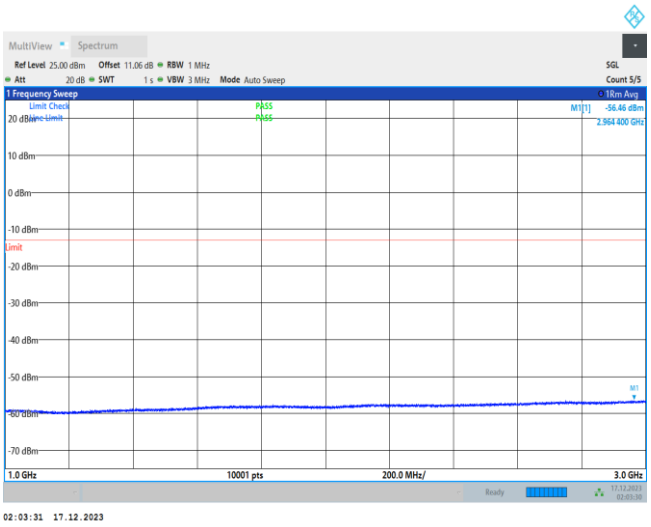


1-N77-3700-3980-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-0.15-30-Ant1-1.19--73.69--33-PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)



1-N77-3700-3980-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-30-1000-Ant1-63.27--67.85--23-PASS

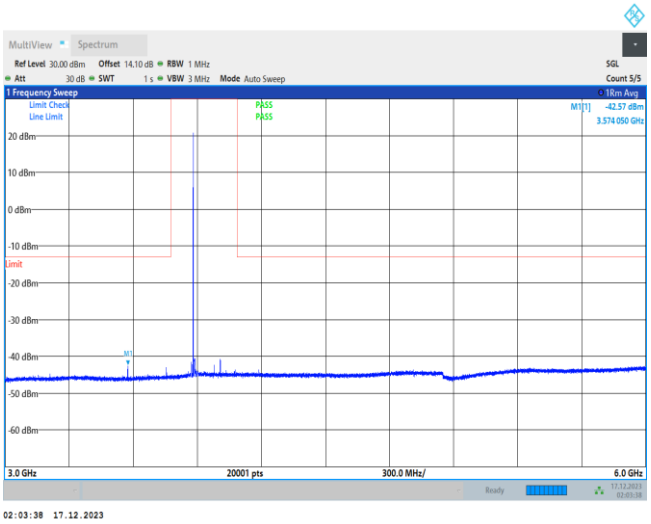


1-N77-3700-3980-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-1000-3000-Ant1-2964.40--56.46--13-PASS

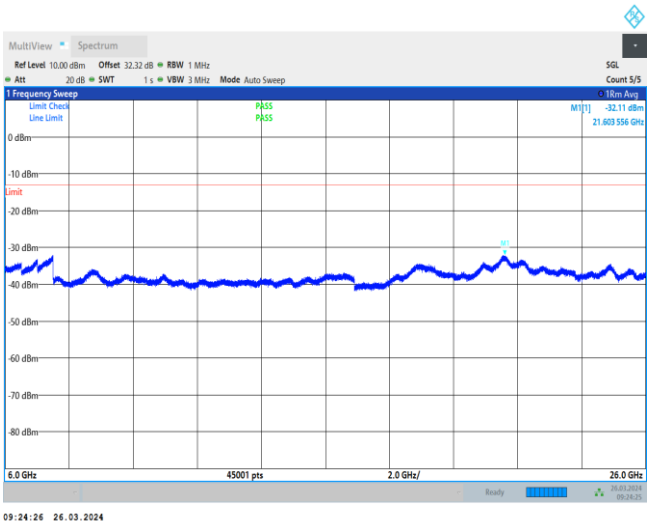
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. Attention is drawn to the limitation of liability, indemnification and jurisdiction 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

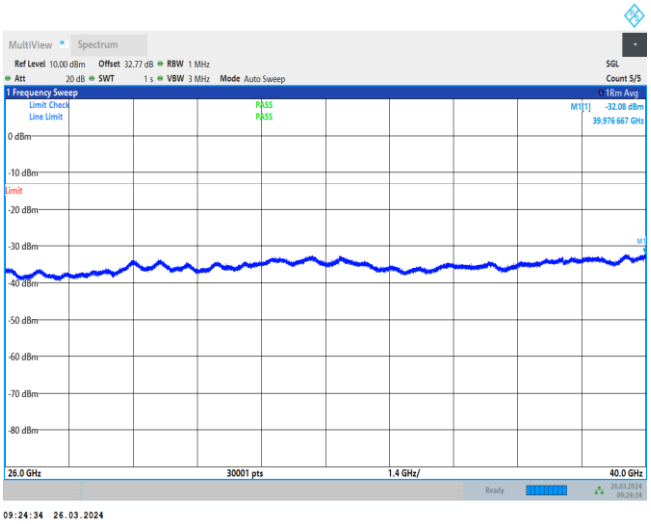


1-N77-3700-3980-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-3000-6000-Ant1-3574.05--42.57--13-PASS



1-N77-3700-3980-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-6000-26000-Ant1-7495.00--32.11--13-PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)



1-N77-3700-3980-PC2-30-100-H-1-NS_01-DFT-PI2BPSK-Inner_1RB_Left-1@1-26000-40000-Ant1-39580.70--32.08--13-PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Field Strength of Spurious Radiation

Test Band = n77 3700-3980_ TM1
Test Channel = Low channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6777.1639	44.30	35.27	-45.72	-61.41	-13.00	48.41	Horizontal
2	7402.7951	49.81	36.28	-44.53	-53.70	-13.00	40.70	Horizontal
3	8666.1333	41.78	36.13	-43.04	-60.39	-13.00	47.39	Horizontal
4	9904.1702	39.54	38.18	-40.68	-58.22	-13.00	45.22	Horizontal
5	11104.2552	38.38	39.62	-38.92	-56.18	-13.00	43.18	Horizontal
6	14820.0000	35.17	41.58	-37.34	-55.85	-13.00	42.85	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6771.4136	44.46	35.25	-45.71	-61.26	-13.00	48.26	Vertical
2	7402.2201	49.69	36.28	-44.53	-53.82	-13.00	40.82	Vertical
3	8758.7129	41.79	36.12	-43.13	-60.48	-13.00	47.48	Vertical
4	9873.6937	39.35	38.11	-40.82	-58.62	-13.00	45.62	Vertical
5	11104.2552	47.28	39.62	-38.92	-47.28	-13.00	34.28	Vertical
6	14820.0000	35.45	41.58	-37.34	-55.57	-13.00	42.57	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band = n77 3700-3980_ TM1
Test Channel = Mid channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6917.4709	44.09	35.60	-45.90	-61.47	-13.00	48.47	Horizontal
2	7582.7791	54.64	36.37	-44.45	-48.70	-13.00	35.70	Horizontal
3	8167.5834	42.41	36.18	-43.55	-60.22	-13.00	47.22	Horizontal
4	9613.2057	40.21	37.51	-41.85	-59.39	-13.00	46.39	Horizontal
5	11373.9437	39.83	39.67	-38.93	-54.69	-13.00	41.69	Horizontal
6	15180.0000	35.97	40.99	-36.98	-55.28	-13.00	42.28	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6722.5361	44.34	35.13	-45.68	-61.47	-13.00	48.47	Vertical
2	7582.2041	45.90	36.37	-44.45	-57.44	-13.00	44.44	Vertical
3	8578.1539	41.65	36.14	-42.98	-60.45	-13.00	47.45	Vertical
4	9641.9571	40.15	37.58	-41.76	-59.29	-13.00	46.29	Vertical
5	11373.9437	45.35	39.67	-38.93	-49.17	-13.00	36.17	Vertical
6	15180.0000	35.93	40.99	-36.98	-55.32	-13.00	42.32	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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band = n77 3700-3980_ TM1
Test Channel = High channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6999.125	43.77	35.80	-45.18	-60.87	-13.00	47.87	Horizontal
2	7762.7631	48.18	36.29	-44.17	-54.96	-13.00	41.96	Horizontal
3	8665.5583	41.77	36.13	-43.04	-60.40	-13.00	47.40	Horizontal
4	9900.145	39.45	38.17	-40.66	-58.30	-13.00	45.30	Horizontal
5	11644.2072	45.45	39.73	-38.06	-48.14	-13.00	35.14	Horizontal
6	15540.0000	35.68	39.76	-37.36	-57.18	-13.00	44.18	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6795.5648	44.04	35.31	-45.73	-61.64	-13.00	48.64	Vertical
2	7763.0000	42.11	36.29	-44.17	-61.03	-13.00	48.03	Vertical
3	8601.7301	41.50	36.14	-42.83	-60.45	-13.00	47.45	Vertical
4	9836.3168	39.68	38.02	-41.04	-58.60	-13.00	45.60	Vertical
5	11644.2072	48.12	39.73	-38.06	-45.47	-13.00	32.47	Vertical
6	17275.0000	33.49	43.06	-36.69	-55.40	-13.00	42.40	Vertical

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band = DC_2A_n77A 3700-3980_ TM1
Test Channel = Low channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7402.7951	54.41	36.28	-44.53	-49.10	-13.00	36.10	Horizontal
2	8248.6624	42.81	36.18	-43.55	-59.82	-13.00	46.82	Horizontal
3	9280.839	41.51	36.75	-42.33	-59.33	-13.00	46.33	Horizontal
4	11104.2552	50.16	39.62	-38.92	-44.40	-13.00	31.40	Horizontal
5	12847.1674	38.68	39.72	-38.07	-54.93	-13.00	41.93	Horizontal
6	14820.0000	37.06	41.58	-37.34	-53.96	-13.00	40.96	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6946.2223	44.69	35.67	-45.64	-60.54	-13.00	47.54	Vertical
2	7402.7951	50.90	36.28	-44.53	-52.61	-13.00	39.61	Vertical
3	8434.3967	42.65	36.16	-43.48	-59.93	-13.00	46.93	Vertical
4	9461.3981	41.02	37.16	-41.80	-58.88	-13.00	45.88	Vertical
5	11104.2552	43.26	39.62	-38.92	-51.30	-13.00	38.30	Vertical
6	14820.0000	37.08	41.58	-37.34	-53.94	-13.00	40.94	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band = DC_2A_n77A 3700-3980_ TM1
Test Channel = Mid channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6713.3357	44.60	35.11	-45.68	-61.23	-13.00	48.23	Horizontal
2	7582.7791	47.91	36.37	-44.45	-55.43	-13.00	42.43	Horizontal
3	8590.2295	42.27	36.14	-42.89	-59.74	-13.00	46.74	Horizontal
4	9768.4634	40.27	37.87	-41.36	-58.48	-13.00	45.48	Horizontal
5	11374.0000	38.23	39.67	-38.93	-56.29	-13.00	43.29	Horizontal
6	15180.0000	36.72	40.99	-36.98	-54.53	-13.00	41.53	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6727.7114	44.83	35.15	-45.69	-60.97	-13.00	47.97	Vertical
2	7582.7791	48.41	36.37	-44.45	-54.93	-13.00	41.93	Vertical
3	8686.8343	42.67	36.13	-43.11	-59.57	-13.00	46.57	Vertical
4	9768.4634	40.41	37.87	-41.36	-58.34	-13.00	45.34	Vertical
5	11373.9437	43.55	39.67	-38.93	-50.97	-13.00	37.97	Vertical
6	15180.0000	36.58	40.99	-36.98	-54.67	-13.00	41.67	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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band = DC_2A_n77A 3700-3980_ TM1
Test Channel = High channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6772.5636	44.54	35.25	-45.71	-61.18	-13.00	48.18	Horizontal
2	7762.7631	51.13	36.29	-44.17	-52.01	-13.00	39.01	Horizontal
3	8349.2925	42.63	36.17	-43.57	-60.03	-13.00	47.03	Horizontal
4	9890.9445	40.18	38.15	-40.71	-57.64	-13.00	44.64	Horizontal
5	11644.0000	38.53	39.73	-38.06	-55.06	-13.00	42.06	Horizontal
6	15540.0000	37.08	39.76	-37.36	-55.78	-13.00	42.78	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6790.3895	44.90	35.30	-45.72	-60.78	-13.00	47.78	Vertical
2	7763.0000	42.58	36.29	-44.17	-60.56	-13.00	47.56	Vertical
3	8678.7839	42.62	36.13	-43.08	-59.59	-13.00	46.59	Vertical
4	9884.0442	40.47	38.13	-40.76	-57.42	-13.00	44.42	Vertical
5	11644.2072	46.86	39.73	-38.06	-46.73	-13.00	33.73	Vertical
6	15540.0000	37.60	39.76	-37.36	-55.26	-13.00	42.26	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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band = DC_5A_n77A 3700-3980_ TM1
Test Channel = Low channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7403.0000	43.10	36.28	-44.53	-60.41	-13.00	47.41	Horizontal
2	8241.1871	42.92	36.18	-43.53	-59.69	-13.00	46.69	Horizontal
3	9760.413	40.68	37.85	-41.39	-58.12	-13.00	45.12	Horizontal
4	11104.0000	39.60	39.62	-38.92	-54.96	-13.00	41.96	Horizontal
5	14820.0000	37.24	41.58	-37.34	-53.78	-13.00	40.78	Horizontal
6	17527.9014	36.80	44.40	-35.90	-49.96	-13.00	36.96	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7402.7951	45.12	36.28	-44.53	-58.39	-13.00	45.39	Vertical
2	8656.3578	42.57	36.13	-43.01	-59.57	-13.00	46.57	Vertical
3	9620.681	41.34	37.53	-41.83	-58.22	-13.00	45.22	Vertical
4	11104.2552	45.49	39.62	-38.92	-49.07	-13.00	36.07	Vertical
5	14820.0000	37.23	41.58	-37.34	-53.79	-13.00	40.79	Vertical
6	17634.2817	37.00	44.96	-35.47	-48.77	-13.00	35.77	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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band = DC_5A_n77A 3700-3980_ TM1
Test Channel = Mid channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7582.7791	53.38	36.37	-44.45	-49.96	-13.00	36.96	Horizontal
2	8223.3612	42.81	36.18	-43.48	-59.75	-13.00	46.75	Horizontal
3	9793.1897	40.59	37.92	-41.28	-58.03	-13.00	45.03	Horizontal
4	11374.0000	38.76	39.67	-38.93	-55.76	-13.00	42.76	Horizontal
5	15165.0000	37.48	41.04	-37.14	-53.88	-13.00	40.88	Horizontal
6	17029.3515	36.85	41.76	-36.35	-53.00	-13.00	40.00	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7582.7791	46.25	36.37	-44.45	-57.09	-13.00	44.09	Vertical
2	8583.9042	42.38	36.14	-42.93	-59.67	-13.00	46.67	Vertical
3	9759.263	40.57	37.85	-41.39	-58.23	-13.00	45.23	Vertical
4	11373.9437	47.08	39.67	-38.93	-47.44	-13.00	34.44	Vertical
5	15165.6833	39.15	41.04	-37.14	-52.21	-13.00	39.21	Vertical
6	16819.466	38.05	40.99	-36.80	-53.02	-13.00	40.02	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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band = DC_5A_n77A 3700-3980_ TM1
Test Channel = High channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6781.1891	44.70	35.27	-45.72	-61.01	-13.00	48.01	Horizontal
2	7762.7631	51.03	36.29	-44.17	-52.11	-13.00	39.11	Horizontal
3	8146.8823	43.01	36.19	-43.64	-59.70	-13.00	46.70	Horizontal
4	9427.4714	41.24	37.08	-41.72	-58.66	-13.00	45.66	Horizontal
5	11644.0000	38.11	39.73	-38.06	-55.48	-13.00	42.48	Horizontal
6	15540.0000	37.08	39.76	-37.36	-55.78	-13.00	42.78	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6747.8374	44.59	35.19	-45.70	-61.18	-13.00	48.18	Vertical
2	7763.0000	42.59	36.29	-44.17	-60.55	-13.00	47.55	Vertical
3	8351.0176	42.88	36.16	-43.57	-59.79	-13.00	46.79	Vertical
4	9431.4966	41.00	37.09	-41.73	-58.90	-13.00	45.90	Vertical
5	11644.2072	45.63	39.73	-38.06	-47.96	-13.00	34.96	Vertical
6	15540.0000	37.21	39.76	-37.36	-55.65	-13.00	42.65	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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band = DC_7A_n77A 3700-3980_ TM1
Test Channel = Low channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7402.7951	44.82	36.28	-44.53	-58.69	-13.00	45.69	Horizontal
2	8675.3338	42.66	36.13	-43.07	-59.54	-13.00	46.54	Horizontal
3	9686.8093	40.83	37.68	-41.63	-58.38	-13.00	45.38	Horizontal
4	11104.0000	38.08	39.62	-38.92	-56.48	-13.00	43.48	Horizontal
5	14820.0000	36.61	41.58	-37.34	-54.41	-13.00	41.41	Horizontal
6	16849.9425	37.66	41.09	-36.80	-53.31	-13.00	40.31	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7402.7951	44.47	36.28	-44.53	-59.04	-13.00	46.04	Vertical
2	8267.0634	42.39	36.17	-43.60	-60.30	-13.00	47.30	Vertical
3	9590.2045	40.72	37.46	-41.89	-58.97	-13.00	45.97	Vertical
4	11104.2552	43.98	39.62	-38.92	-50.58	-13.00	37.58	Vertical
5	14820.0000	36.76	41.58	-37.34	-54.26	-13.00	41.26	Vertical
6	17627.9564	36.68	44.93	-35.46	-49.11	-13.00	36.11	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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band = DC_7A_n77A 3700-3980_ TM1
Test Channel = Mid channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6758.7629	44.91	35.22	-45.71	-60.84	-13.00	47.84	Horizontal
2	7582.2041	46.52	36.37	-44.45	-56.82	-13.00	43.82	Horizontal
3	8346.4173	42.59	36.17	-43.58	-60.08	-13.00	47.08	Horizontal
4	9608.6054	41.31	37.50	-41.86	-58.31	-13.00	45.31	Horizontal
5	11374.0000	38.62	39.67	-38.93	-55.90	-13.00	42.90	Horizontal
6	15180.0000	36.94	40.99	-36.98	-54.31	-13.00	41.31	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6702.9851	44.78	35.09	-45.67	-61.06	-13.00	48.06	Vertical
2	7582.0000	44.31	36.37	-44.45	-59.03	-13.00	46.03	Vertical
3	8586.2043	42.25	36.14	-42.92	-59.79	-13.00	46.79	Vertical
4	9420.571	41.16	37.07	-41.71	-58.74	-13.00	45.74	Vertical
5	11373.9437	41.79	39.67	-38.93	-52.73	-13.00	39.73	Vertical
6	15180.0000	36.65	40.99	-36.98	-54.60	-13.00	41.60	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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band = DC_7A_n77A 3700-3980_ TM1
Test Channel = High channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6950.2475	44.27	35.68	-45.61	-60.92	-13.00	47.92	Horizontal
2	7762.7631	44.79	36.29	-44.17	-58.35	-13.00	45.35	Horizontal
3	8610.9305	42.40	36.14	-42.86	-59.58	-13.00	46.58	Horizontal
4	9606.3053	40.99	37.49	-41.87	-58.65	-13.00	45.65	Horizontal
5	11644.0000	37.93	39.73	-38.06	-55.66	-13.00	42.66	Horizontal
6	15540.0000	37.07	39.76	-37.36	-55.79	-13.00	42.79	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6965.1983	44.20	35.72	-45.48	-60.82	-13.00	47.82	Vertical
2	7763.0000	42.78	36.29	-44.17	-60.36	-13.00	47.36	Vertical
3	8702.9351	42.63	36.13	-43.15	-59.65	-13.00	46.65	Vertical
4	9769.0385	40.45	37.87	-41.36	-58.30	-13.00	45.30	Vertical
5	11644.2072	43.86	39.73	-38.06	-49.73	-13.00	36.73	Vertical
6	15540.0000	37.68	39.76	-37.36	-55.18	-13.00	42.18	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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band =n2A-n77A 3700-3980_ TM1
Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7214.9167	43.59	-45.53	36.12	-61.09	-13.00	48.09	Horizontal
2	8805.75	42.12	-43.84	37.33	-59.65	-13.00	46.65	Horizontal
3	10386.5208	39.17	-41.23	38.85	-58.47	-13.00	45.47	Horizontal
4	11798.1458	37.52	-39.25	39.24	-57.75	-13.00	44.75	Horizontal
5	14832.7083	36.99	-37.82	40.23	-55.86	-13.00	42.86	Horizontal
6	17902.7292	36.03	-37.25	44.68	-51.80	-13.00	38.80	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7398.9167	43.57	-45.56	36.56	-60.70	-13.00	47.70	Vertical
2	8200.5625	41.16	-44.22	36.48	-61.84	-13.00	48.84	Vertical
3	10285.4167	39.46	-41.23	38.76	-58.27	-13.00	45.27	Vertical
4	12050.6667	38.17	-38.99	39.17	-56.91	-13.00	43.91	Vertical
5	14414.875	37.42	-38.65	40.57	-55.93	-13.00	42.93	Vertical
6	17959.2708	36.78	-37.09	45.04	-50.53	-13.00	37.53	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band =n2A-n77A 3700-3980_ TM1
Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7221.625	43.71	-45.57	36.13	-60.99	-13.00	47.99	Horizontal
2	8279.625	42.69	-44.49	36.59	-60.47	-13.00	47.47	Horizontal
3	9501.9792	41.49	-42.63	38.05	-58.35	-13.00	45.35	Horizontal
4	10568.125	39.17	-40.99	39.01	-58.07	-13.00	45.07	Horizontal
5	12706.6458	37.87	-39.03	38.78	-57.64	-13.00	44.64	Horizontal
6	14828.3958	36.54	-37.78	40.24	-56.27	-13.00	43.27	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7234.5625	44.19	-45.64	36.16	-60.55	-13.00	47.55	Vertical
2	8324.6667	42.09	-44.51	36.65	-61.03	-13.00	48.03	Vertical
3	9562.8333	40.23	-42.07	38.11	-59.00	-13.00	46.00	Vertical
4	10793.8125	39.08	-40.47	39.21	-57.44	-13.00	44.44	Vertical
5	12654.4167	38.09	-39.17	38.81	-57.53	-13.00	44.53	Vertical
6	14831.2708	36.99	-37.81	40.23	-55.84	-13.00	42.84	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band =n2A-n77A 3700-3980_ TM1
Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7225.4583	43.36	-45.59	36.14	-61.35	-13.00	48.35	Horizontal
2	7961.4583	42.03	-44.54	36.25	-61.52	-13.00	48.52	Horizontal
3	9059.7083	40.83	-43.31	37.65	-60.08	-13.00	47.08	Horizontal
4	10854.6667	38.31	-40.30	39.27	-57.98	-13.00	44.98	Horizontal
5	12777.0833	38.27	-39.22	38.73	-57.47	-13.00	44.47	Horizontal
6	15281.2083	37.09	-38.05	39.57	-56.65	-13.00	43.65	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7226.8958	43.58	-45.60	36.14	-61.14	-13.00	48.14	Vertical
2	8455.9583	41.89	-43.98	36.84	-60.51	-13.00	47.51	Vertical
3	10058.7708	39.74	-41.68	38.55	-58.64	-13.00	45.64	Vertical
4	11987.4167	37.29	-38.73	39.20	-57.50	-13.00	44.50	Vertical
5	13583.0417	37.52	-38.40	39.94	-56.19	-13.00	43.19	Vertical
6	16529.4375	37.05	-37.81	38.57	-57.45	-13.00	44.45	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band =n5A-n77A 3700-3980_ TM1
Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7144	43.84	-45.82	35.95	-61.29	-13.00	48.29	Horizontal
2	8296.3958	42.06	-44.55	36.61	-61.13	-13.00	48.13	Horizontal
3	9261.9167	41.57	-42.95	37.84	-58.81	-13.00	45.81	Horizontal
4	10759.7917	38.90	-40.59	39.18	-57.77	-13.00	44.77	Horizontal
5	12076.0625	38.35	-39.20	39.15	-56.95	-13.00	43.95	Horizontal
6	15197.8333	36.19	-37.62	39.72	-56.97	-13.00	43.97	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7030.4375	43.74	-45.97	35.67	-61.82	-13.00	48.82	Vertical
2	8431.0417	41.73	-44.15	36.80	-60.88	-13.00	47.88	Vertical
3	10869.0417	38.76	-40.26	39.28	-57.47	-13.00	44.47	Vertical
4	12660.1667	38.13	-39.15	38.80	-57.48	-13.00	44.48	Vertical
5	15424.9583	36.51	-37.91	39.29	-57.37	-13.00	44.37	Vertical
6	17513.1667	35.58	-36.20	42.18	-53.70	-13.00	40.70	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band =n5A-n77A 3700-3980_ TM1
Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7283.4375	43.46	-45.92	36.28	-61.44	-13.00	48.44	Horizontal
2	8318.9167	42.50	-44.52	36.65	-60.64	-13.00	47.64	Horizontal
3	9631.8333	39.60	-41.90	38.17	-59.39	-13.00	46.39	Horizontal
4	11736.8125	38.00	-39.64	39.25	-57.65	-13.00	44.65	Horizontal
5	14182	37.19	-38.26	40.75	-55.57	-13.00	42.57	Horizontal
6	17445.125	35.52	-36.72	41.75	-54.71	-13.00	41.71	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	6988.2708	43.83	-45.94	35.57	-61.79	-13.00	48.79	Vertical
2	8501.4792	41.45	-43.69	36.90	-60.59	-13.00	47.59	Vertical
3	9375.9583	41.83	-42.84	37.94	-58.33	-13.00	45.33	Vertical
4	11452.1875	38.59	-39.91	39.31	-57.27	-13.00	44.27	Vertical
5	14747.8958	36.84	-37.87	40.30	-55.99	-13.00	42.99	Vertical
6	17972.2083	37.10	-37.06	45.12	-50.10	-13.00	37.10	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band =n5A-n77A 3700-3980_ TM1
Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7391.25	43.36	-45.60	36.54	-60.96	-13.00	47.96	Horizontal
2	8642.8333	41.71	-43.94	37.10	-60.39	-13.00	47.39	Horizontal
3	10941.3958	38.69	-40.31	39.35	-57.54	-13.00	44.54	Horizontal
4	13923.7292	37.99	-38.53	40.72	-55.08	-13.00	42.08	Horizontal
5	15866.75	36.64	-37.94	38.45	-58.11	-13.00	45.11	Horizontal
6	17970.2917	36.44	-37.06	45.11	-50.77	-13.00	37.77	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7386.9375	43.30	-45.62	36.53	-61.05	-13.00	48.05	Vertical
2	8041.9583	41.20	-44.34	36.26	-62.14	-13.00	49.14	Vertical
3	9092.7708	40.28	-43.13	37.68	-60.43	-13.00	47.43	Vertical
4	11559.0417	37.88	-39.58	39.29	-57.67	-13.00	44.67	Vertical
5	14562.9375	37.57	-38.21	40.45	-55.45	-13.00	42.45	Vertical
6	17619.5417	36.07	-36.94	42.87	-53.27	-13.00	40.27	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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Test Band =n66A-n77A 3700-3980_ TM1
Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7423.3542	44.15	-45.69	36.62	-60.18	-13.00	47.18	Horizontal
2	8762.625	42.06	-43.80	37.27	-59.73	-13.00	46.73	Horizontal
3	9903.5208	40.34	-41.81	38.41	-58.31	-13.00	45.31	Horizontal
4	12021.9167	37.60	-38.74	39.19	-57.22	-13.00	44.22	Horizontal
5	13879.1667	37.62	-38.38	40.62	-55.40	-13.00	42.40	Horizontal
6	17957.8333	36.84	-37.10	45.03	-50.49	-13.00	37.49	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7151.1875	43.86	-45.77	35.96	-61.21	-13.00	48.21	Vertical
2	8754	42.33	-43.78	37.26	-59.46	-13.00	46.46	Vertical
3	10288.2917	39.62	-41.20	38.76	-58.08	-13.00	45.08	Vertical
4	12027.6667	37.60	-38.79	39.18	-57.27	-13.00	44.27	Vertical
5	13894.9792	37.60	-38.35	40.66	-55.35	-13.00	42.35	Vertical
6	17627.2083	35.77	-37.03	42.91	-53.61	-13.00	40.61	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band =n66A-n77A 3700-3980_ TM1
Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7373.0417	43.82	-45.68	36.50	-60.63	-13.00	47.63	Horizontal
2	8753.0417	41.97	-43.78	37.25	-59.82	-13.00	46.82	Horizontal
3	10332.8542	39.56	-41.14	38.80	-58.04	-13.00	45.04	Horizontal
4	12061.2083	38.13	-39.07	39.16	-57.04	-13.00	44.04	Horizontal
5	13898.8125	37.47	-38.34	40.67	-55.46	-13.00	42.46	Horizontal
6	16922.8333	36.33	-36.97	38.85	-57.06	-13.00	44.06	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7340.4583	43.73	-45.83	36.42	-60.94	-13.00	47.94	Vertical
2	8924.5833	42.18	-43.57	37.49	-59.16	-13.00	46.16	Vertical
3	9917.8958	40.19	-41.80	38.43	-58.44	-13.00	45.44	Vertical
4	11459.8542	38.96	-39.94	39.31	-56.93	-13.00	43.93	Vertical
5	13894.0208	37.36	-38.35	40.66	-55.59	-13.00	42.59	Vertical
6	17958.3125	36.71	-37.10	45.03	-50.61	-13.00	37.61	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band =n66A-n77A 3700-3980_ TM1
Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7216.8333	43.96	-45.54	36.12	-60.72	-13.00	47.72	Horizontal
2	8989.2708	41.68	-43.62	37.58	-59.62	-13.00	46.62	Horizontal
3	11179.5417	38.87	-39.98	39.36	-57.01	-13.00	44.01	Horizontal
4	13588.3125	37.52	-38.36	39.95	-56.15	-13.00	43.15	Horizontal
5	15518.3958	36.95	-38.09	39.12	-57.28	-13.00	44.28	Horizontal
6	17619.0625	35.80	-36.94	42.86	-53.54	-13.00	40.54	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7089.375	43.88	-46.09	35.81	-61.65	-13.00	48.65	Vertical
2	8775.5625	42.97	-43.82	37.29	-58.82	-13.00	45.82	Vertical
3	10910.25	38.95	-40.21	39.32	-57.20	-13.00	44.20	Vertical
4	13469.9583	37.74	-38.98	39.68	-56.82	-13.00	43.82	Vertical
5	15194.9583	37.11	-37.64	39.73	-56.06	-13.00	43.06	Vertical
6	17951.125	36.71	-37.12	44.99	-50.68	-13.00	37.68	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band =n71A-n77A 3700-3980_ TM1
Test Channel = Low Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7399.875	43.35	-45.56	36.56	-60.91	-13.00	47.91	Horizontal
2	8947.1042	41.70	-43.59	37.53	-59.62	-13.00	46.62	Horizontal
3	10740.625	39.04	-40.66	39.17	-57.72	-13.00	44.72	Horizontal
4	12827.3958	38.14	-39.04	38.70	-57.46	-13.00	44.46	Horizontal
5	14833.6667	36.66	-37.83	40.23	-56.20	-13.00	43.20	Horizontal
6	17439.375	36.27	-36.78	41.71	-54.06	-13.00	41.06	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7186.6458	43.96	-45.54	36.05	-60.79	-13.00	47.79	Vertical
2	8753.5208	41.71	-43.78	37.25	-60.08	-13.00	47.08	Vertical
3	10386.5208	39.43	-41.23	38.85	-58.21	-13.00	45.21	Vertical
4	12379.8542	36.88	-38.52	38.97	-57.92	-13.00	44.92	Vertical
5	15276.8958	37.06	-38.03	39.57	-56.65	-13.00	43.65	Vertical
6	17315.75	36.67	-37.13	40.92	-54.79	-13.00	41.79	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band =n71A-n77A 3700-3980_ TM1
Test Channel = Mid Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7397.4792	43.30	-45.57	36.55	-60.98	-13.00	47.98	Horizontal
2	9040.5417	41.01	-43.41	37.64	-60.02	-13.00	47.02	Horizontal
3	10748.2917	38.88	-40.64	39.17	-57.84	-13.00	44.84	Horizontal
4	12657.7708	37.86	-39.16	38.81	-57.75	-13.00	44.75	Horizontal
5	14173.375	37.48	-38.31	40.76	-55.33	-13.00	42.33	Horizontal
6	17954.9583	36.53	-37.11	45.01	-50.82	-13.00	37.82	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7372.5625	44.05	-45.68	36.49	-60.40	-13.00	47.40	Vertical
2	8575.75	41.56	-44.02	37.01	-60.71	-13.00	47.71	Vertical
3	10754.0417	39.36	-40.62	39.18	-57.34	-13.00	44.34	Vertical
4	12636.2083	37.99	-39.23	38.82	-57.68	-13.00	44.68	Vertical
5	14806.8333	36.63	-37.60	40.25	-55.97	-13.00	42.97	Vertical
6	17564.4375	35.51	-36.51	42.51	-53.75	-13.00	40.75	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 https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Test Band =n71A-n77A 3700-3980_ TM1
Test Channel = High Channel

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7359.1458	43.55	-45.74	36.46	-60.99	-13.00	47.99	Horizontal
2	8285.375	42.22	-44.51	36.60	-60.95	-13.00	47.95	Horizontal
3	9530.25	40.55	-42.37	38.08	-59.00	-13.00	46.00	Horizontal
4	11272.0208	39.04	-40.31	39.35	-57.18	-13.00	44.18	Horizontal
5	13523.625	37.82	-38.80	39.80	-56.44	-13.00	43.44	Horizontal
6	17657.3958	35.77	-37.36	43.11	-53.74	-13.00	40.74	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7367.2917	43.56	-45.71	36.48	-60.93	-13.00	47.93	Vertical
2	8771.7292	42.37	-43.81	37.28	-59.42	-13.00	46.42	Vertical
3	10058.2917	39.69	-41.68	38.55	-58.69	-13.00	45.69	Vertical
4	11774.6667	37.88	-39.40	39.25	-57.54	-13.00	44.54	Vertical
5	14359.2917	37.39	-38.74	40.61	-56.00	-13.00	43.00	Vertical
6	17977	36.28	-37.04	45.15	-50.87	-13.00	37.87	Vertical

Remark:

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

AF = Antenna Factor(dB/m)

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

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

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 https://www.sgs.com/en/Terms-and-Conditions. 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
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com
Member of the SGS Group (SGS SA)

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Verdict
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	VN	NT	12.70	0.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	VL	NT	-10.40	0.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	VH	NT	13.60	0.00	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	VN	NT	11.50	0.00	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	VL	NT	-8.10	0.00	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	VH	NT	16.30	0.00	PASS

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Frequency Error VS. Temperature

Temperature										
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Verdict
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	20	20.400000	0.005313	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	50	18.400000	0.004792	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	40	16.500000	0.004297	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	-10	8.700000	0.002266	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	10	18.100000	0.004714	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	30	-5.400000	-0.001406	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	-30	12.300000	0.003203	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	0	21.700000	0.005651	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	270@0	NV	-20	14.000000	0.003646	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	0	-6.800000	-0.001771	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	-10	19.300000	0.005026	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	10	15.700000	0.004089	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	20	10.700000	0.002786	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	50	8.100000	0.002109	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	-30	5.500000	0.001432	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	30	10.500000	0.002734	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	40	-9.900000	-0.002578	PASS
N77-3700-3980	30	100	CP-QPSK	M	273@0	NV	-20	9.400000	0.002448	PASS

---End of Attachment---

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/Terms-and-Conditions. 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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Member of the SGS Group (SGS SA)