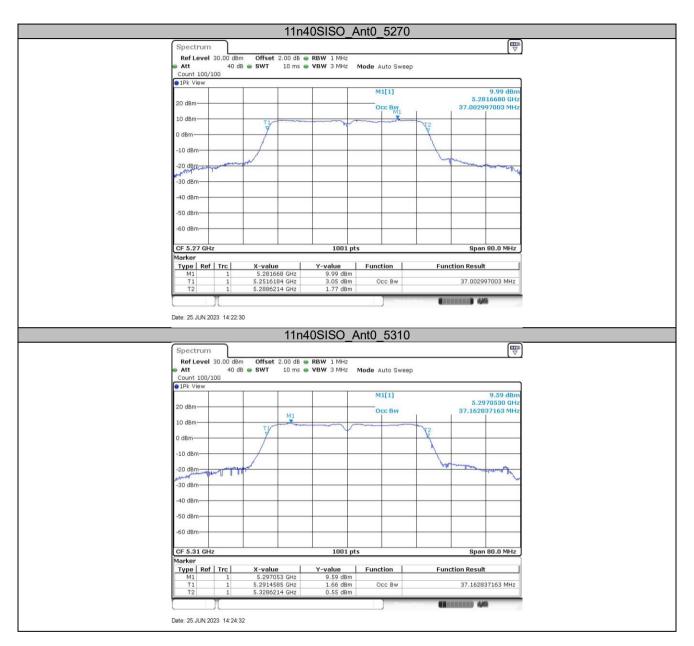


## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 91 of 330



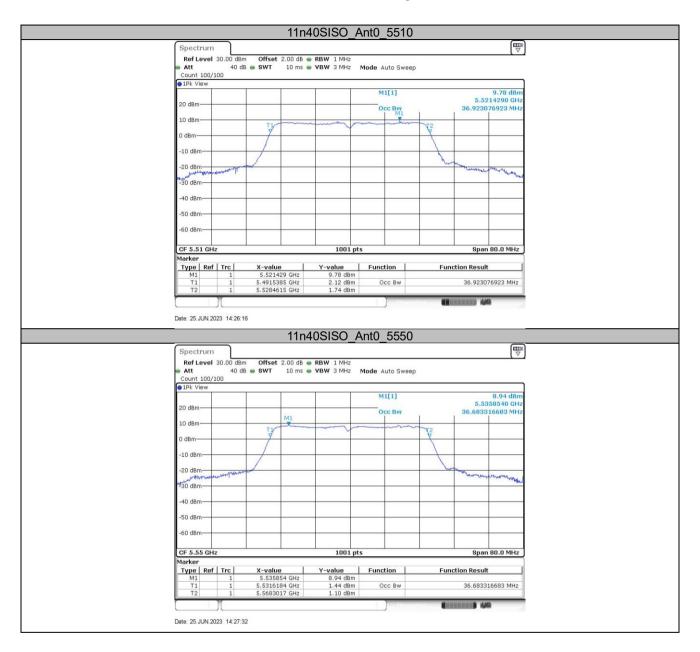




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 92 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 unawful 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@as.com"

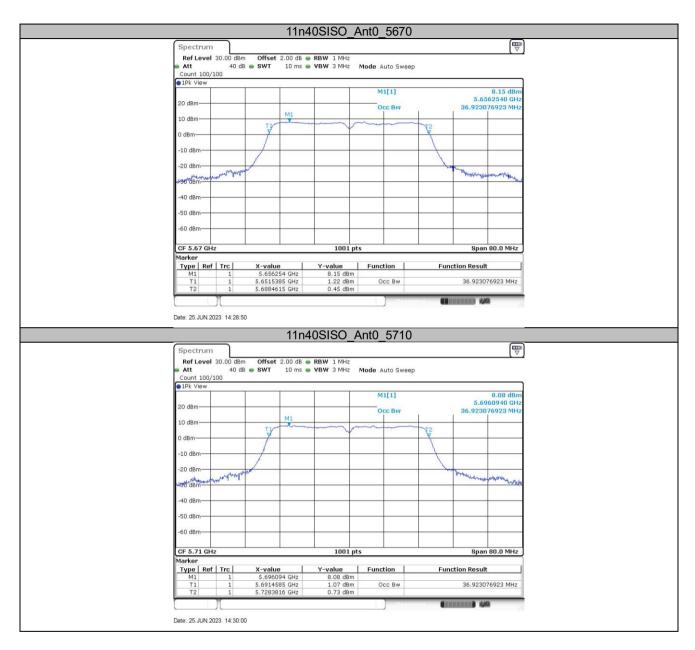
Member of the SGS Group (SGS SA)



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 93 of 330



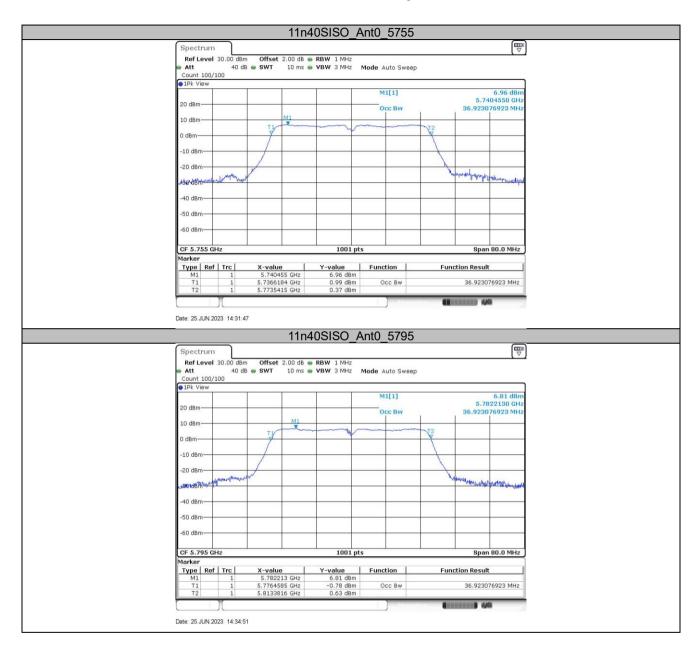




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 94 of 330



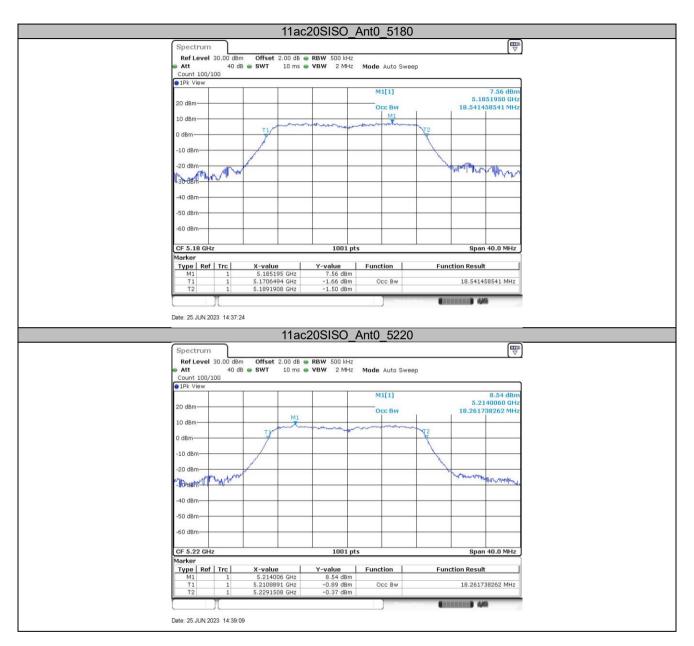




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 95 of 330



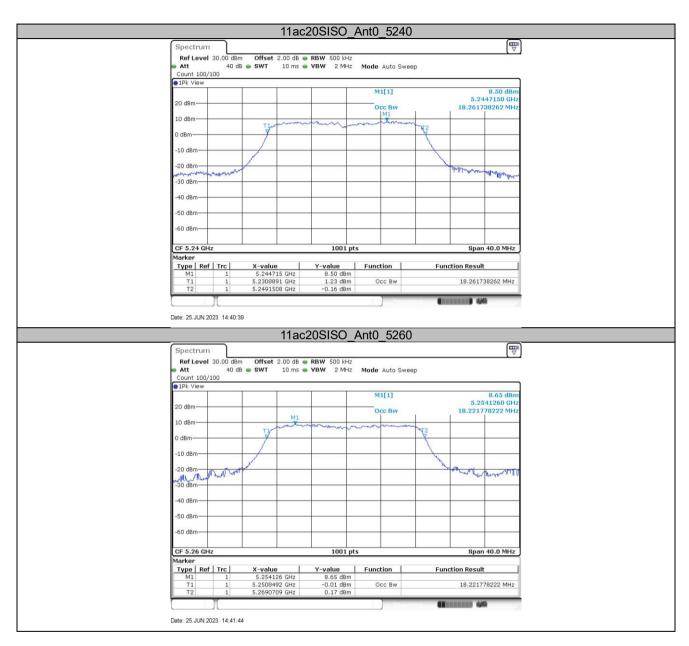




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 96 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 unawful 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.

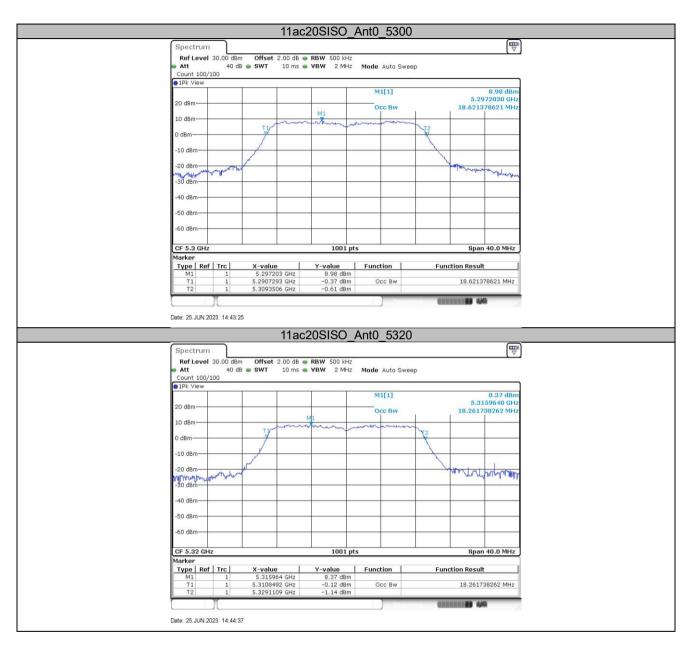
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@as.com"



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 97 of 330



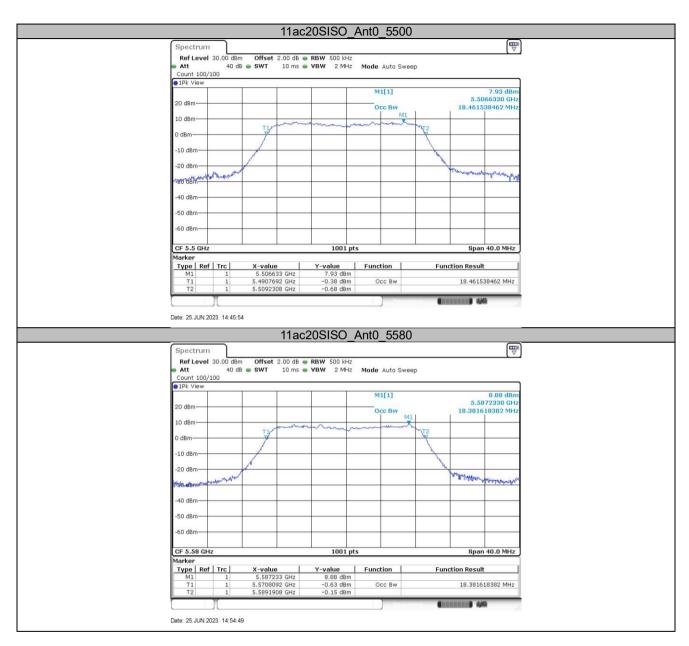




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 98 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 unawful 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@as.com"

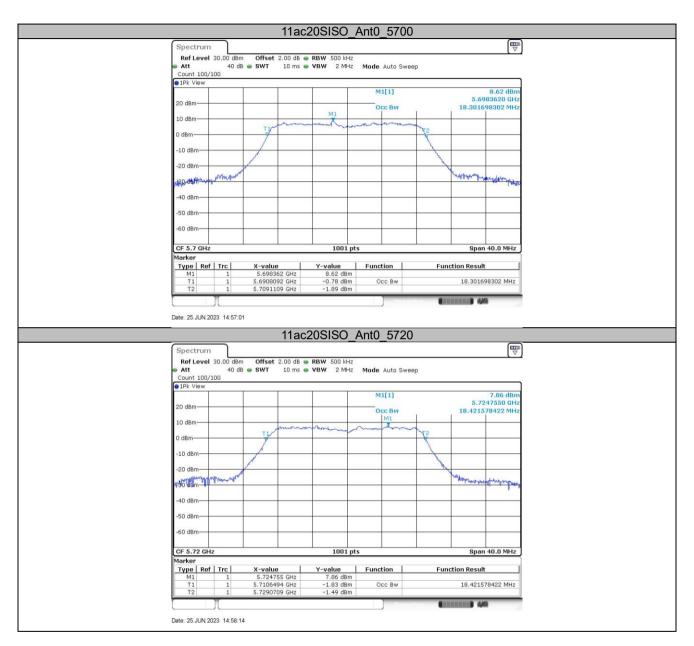
t (86-755) 26012053



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 99 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 unawful 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@as.com"

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057

中国・广东・深圳市南山区科技园中区M-10栋1号厂房

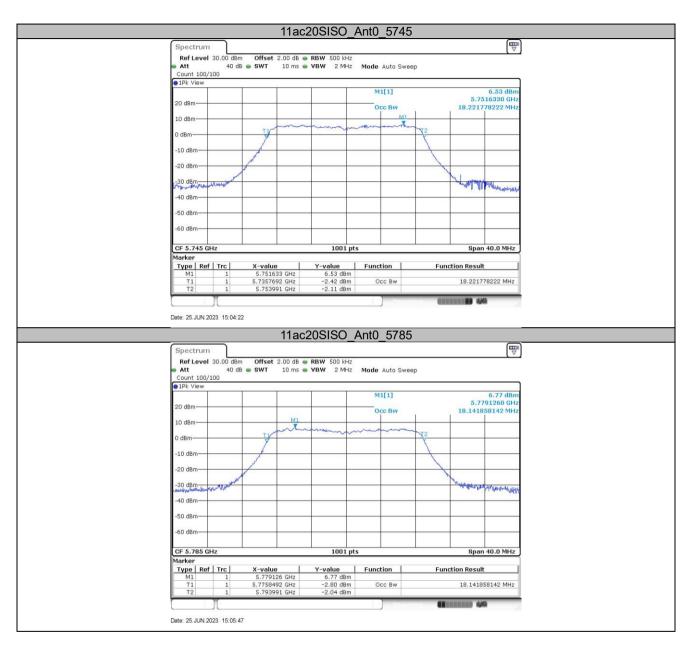
t (86-755) 26012053 邮编: 518057 t (86-755) 26012053



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 100 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 unawful 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@as.com"



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 101 of 330



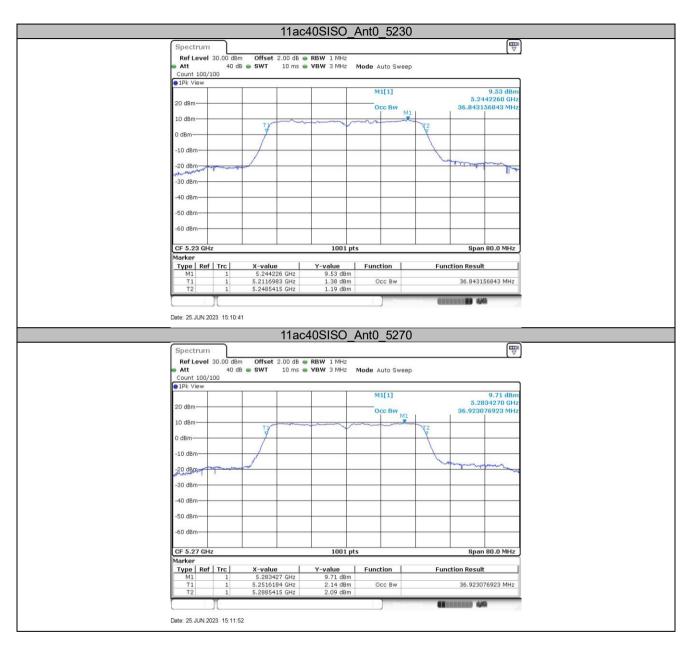




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 102 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 falisfication of the content or appearance of this document is unawful 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@as.com"

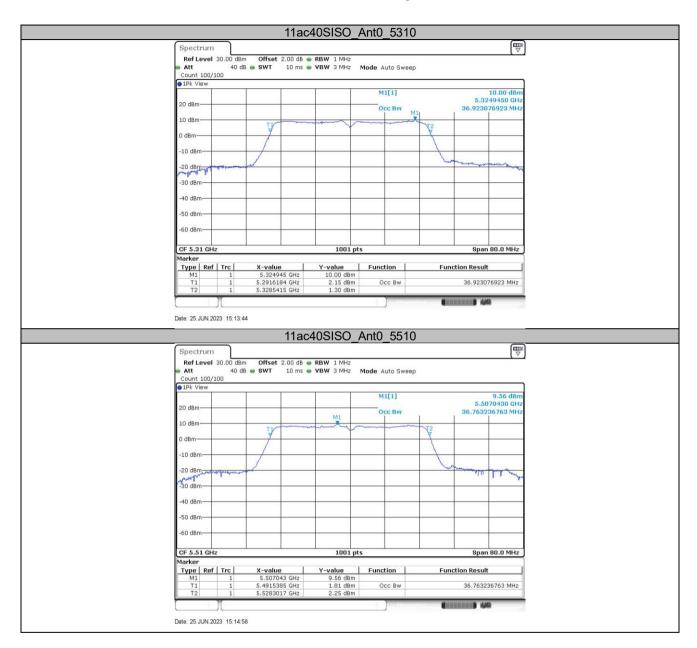
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 103 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 falisfication of the content or appearance of this document is unawful 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.

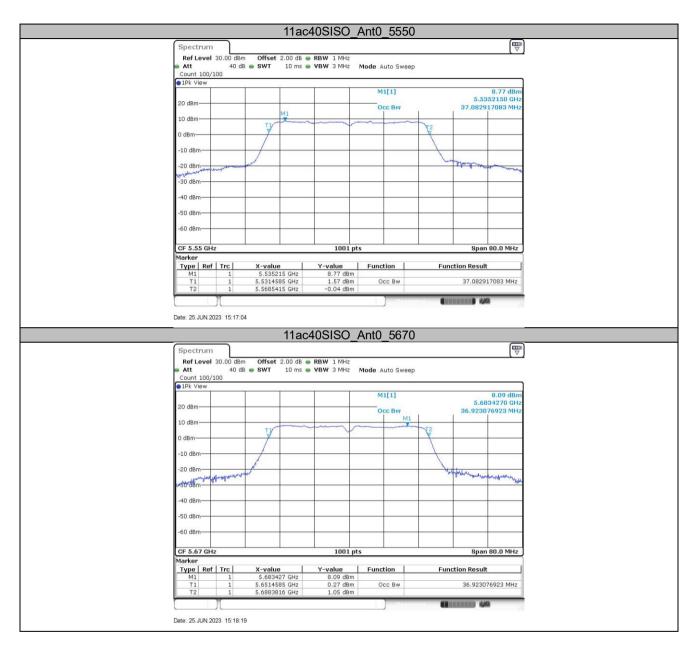
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@as.com"



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 104 of 330



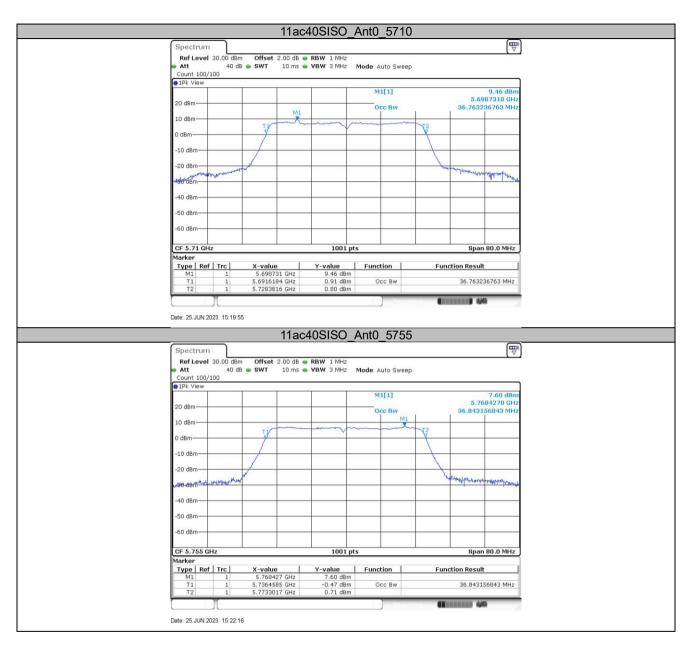




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 105 of 330



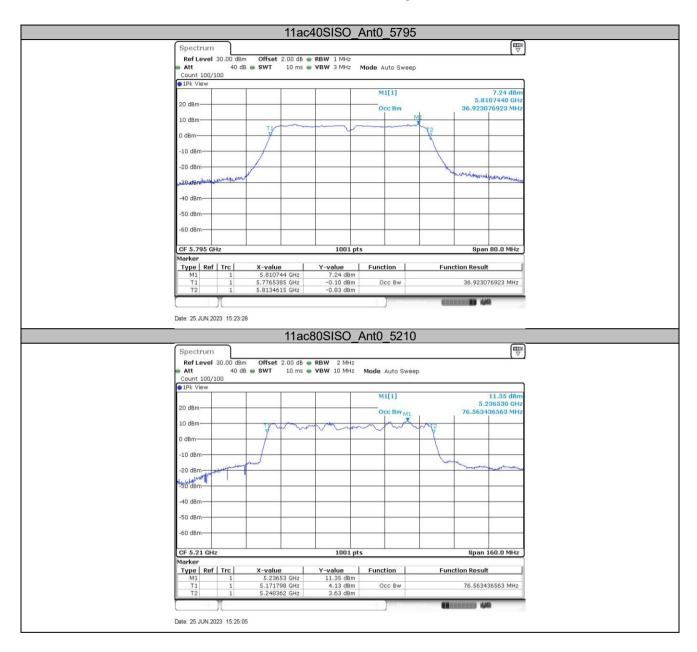




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 106 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 falisfication of the content or appearance of this document is unawful 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@as.com"

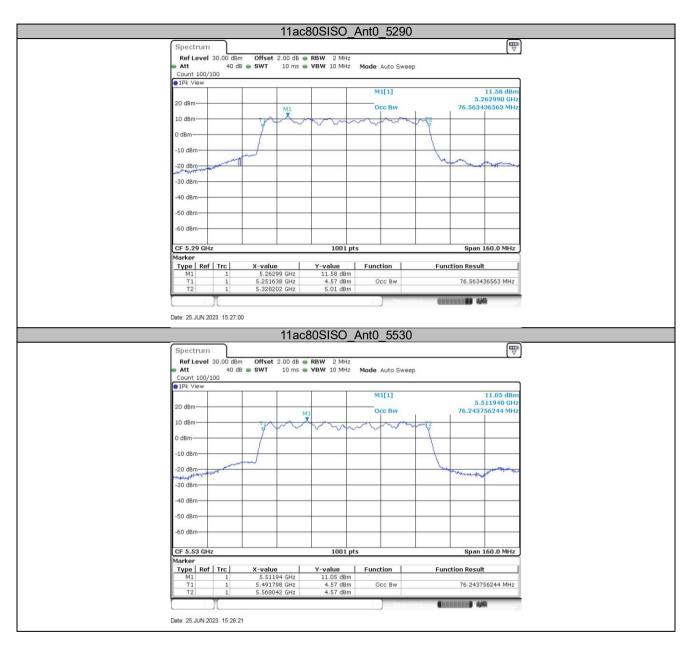
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 107 of 330



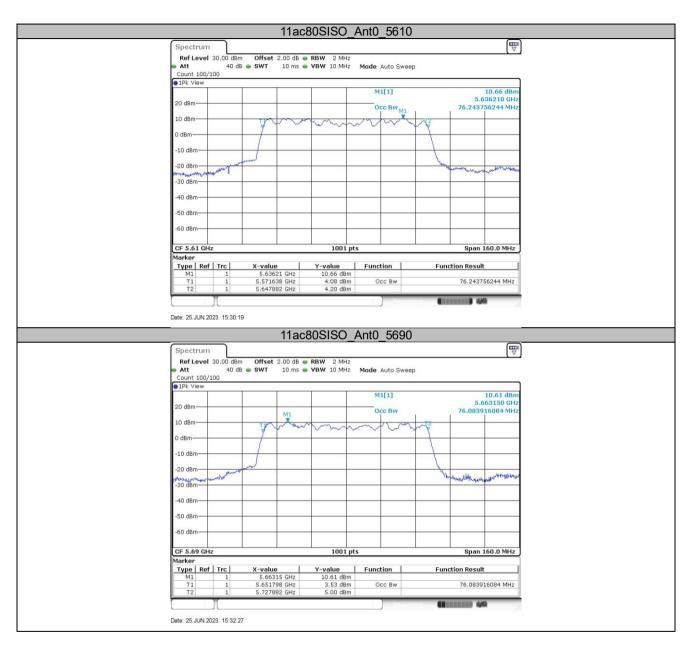




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 108 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 falisfication of the content or appearance of this document is unawful 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@as.com"

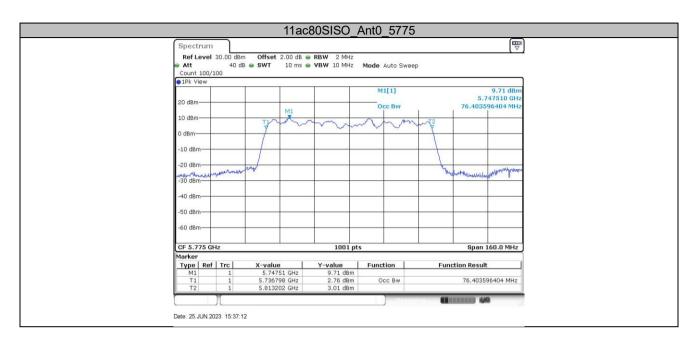
中国・广东・深圳市南山区科技园中区M-10栋1号厂房



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 109 of 330







Report No.: ZEWM2306000826RG04

Page: 110 of 330

#### 6dB emission bandwidth **Test Result**

TestMode	Antenna	Frequency[MHz]	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
		5745	16.44	5736.76	5753.20	≥0.5	PASS
11a	Ant0	5785	16.40	5776.76	5793.16	≥0.5	PASS
		5825	16.44	5816.76	5833.20	≥0.5	PASS
		5745	17.60	5736.16	5753.76	≥0.5	PASS
11n20SISO	Ant0	5785	17.32	5776.44	5793.76	≥0.5	PASS
		5825	17.68	5816.12	5833.80	≥0.5	PASS
11n40SISO	Ant0	5755	36.08	5736.76	5772.84	≥0.5	PASS
1111403130		5795	35.52	5777.08	5812.60	≥0.5	PASS
		5745	17.68	5736.12	5753.80	≥0.5	PASS
11ac20SISO	Ant0	5785	17.00	5776.40	5793.40	≥0.5	PASS
		5825	17.68	5816.12	5833.80	≥0.5	PASS
11ac40SISO	Ant0	5755	35.28	5737.32	5772.60	≥0.5	PASS
11ac405150	Anto	5795	35.52	5777.32	5812.84	≥0.5	PASS
11ac80SISO	Ant0	5775	74.24	5737.24	5811.48	≥0.5	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. 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 sindings 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: CM.Doccheck@gs.com"

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 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

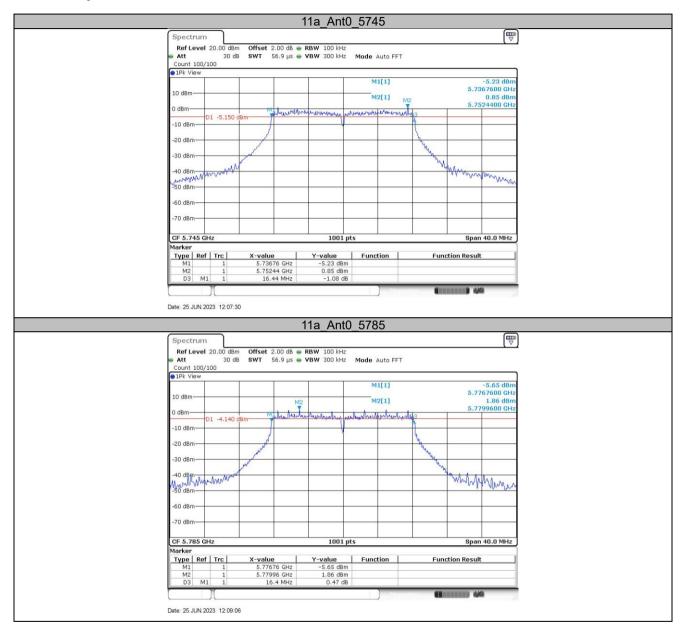


## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 111 of 330

#### **Test Graphs**





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 falisfication of the content or appearance of this document is unawful 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.

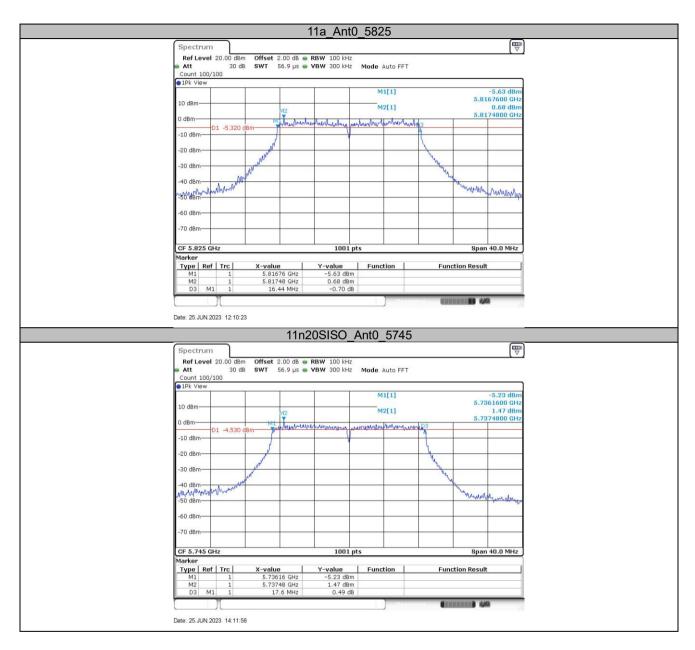
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@as.com"



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 112 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 falisfication of the content or appearance of this document is unawful 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.

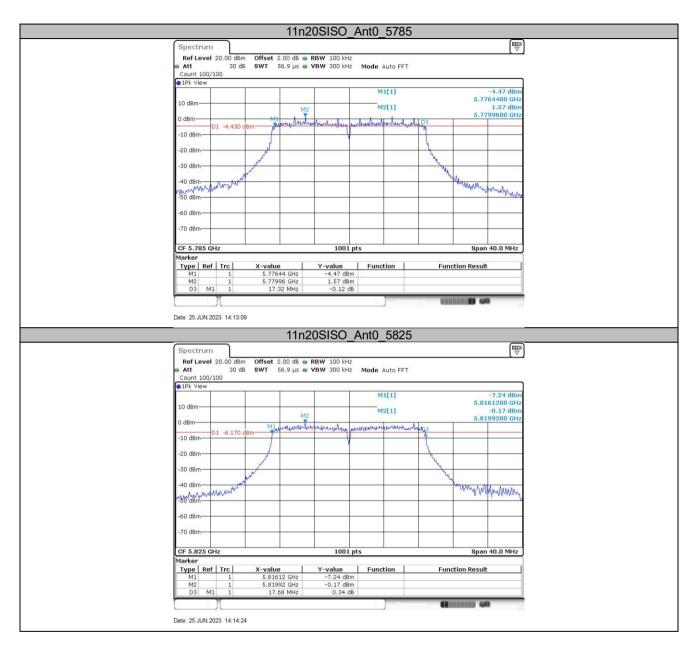
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@as.com"



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 113 of 330



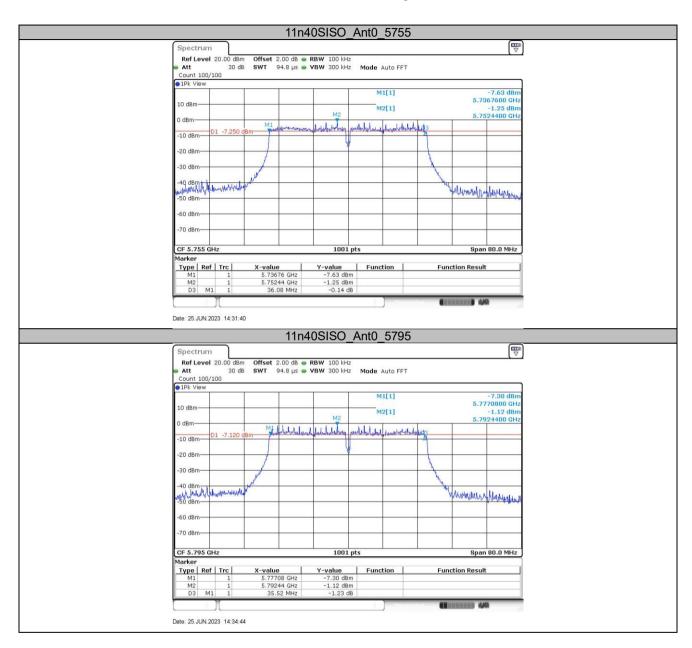




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 114 of 330



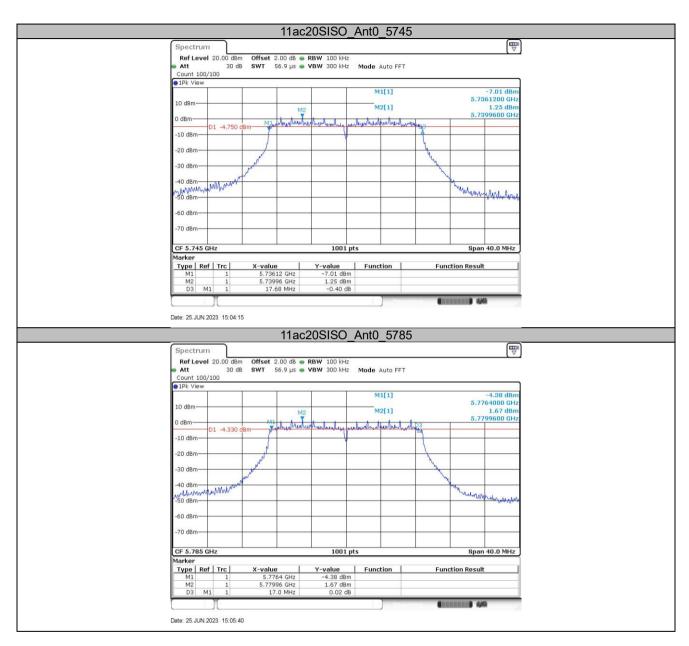




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 115 of 330





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 unawful 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.

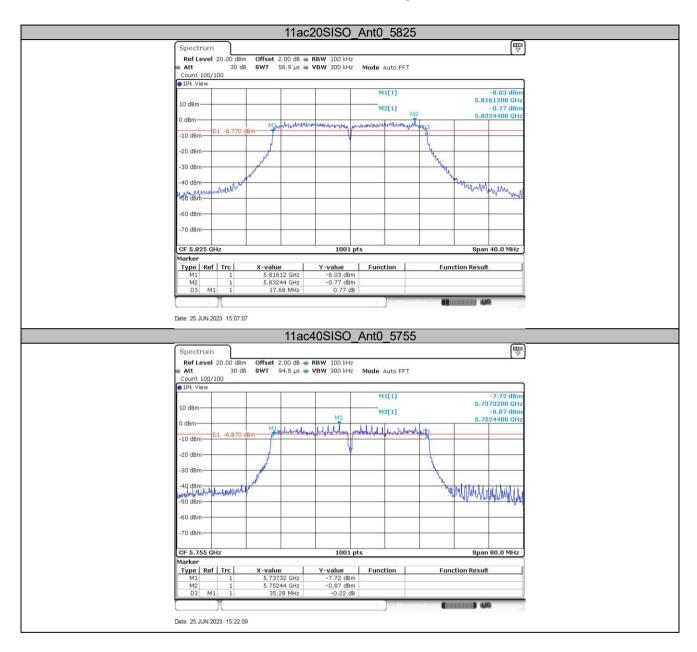
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@as.com"



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 116 of 330



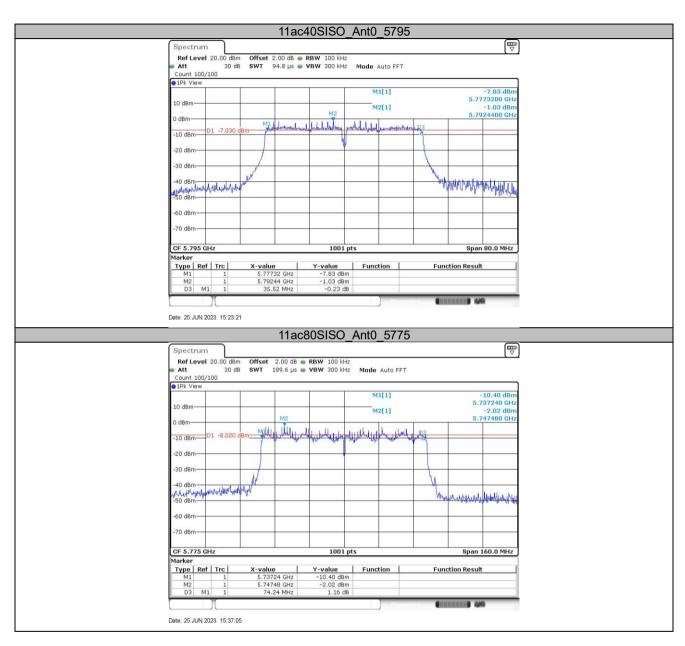




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 117 of 330







Report No.: ZEWM2306000826RG04

Page: 118 of 330

#### **Duty Cycle Test Result**

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11a	Ant0	5180	2.07	2.24	92.41
11n20SISO	Ant0	5180	1.92	2.04	94.12
11n40SISO	Ant0	5190	0.94	1.12	83.93
11ac20SISO	Ant0	5180	1.93	2.04	94.61
11ac40SISO	Ant0	5190	0.95	1.12	84.82
11ac80SISO	Ant0	5210	0.46	0.63	73.02

#### Note:

Radiated Emission Average VBW = 1 / T

TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11a	2.07	2.24	92.41	0.48309	0.5KHz
11n20SISO	1.92	2.04	94.12	0.52083	0.53KHz
11n40SISO	0.94	1.12	83.93	1.06383	1.1KHz
11ac80SISO	0.46	0.63	73.02	2.17391	2.2KHz





## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 119 of 330

#### **Test Graphs**





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 unawful 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.

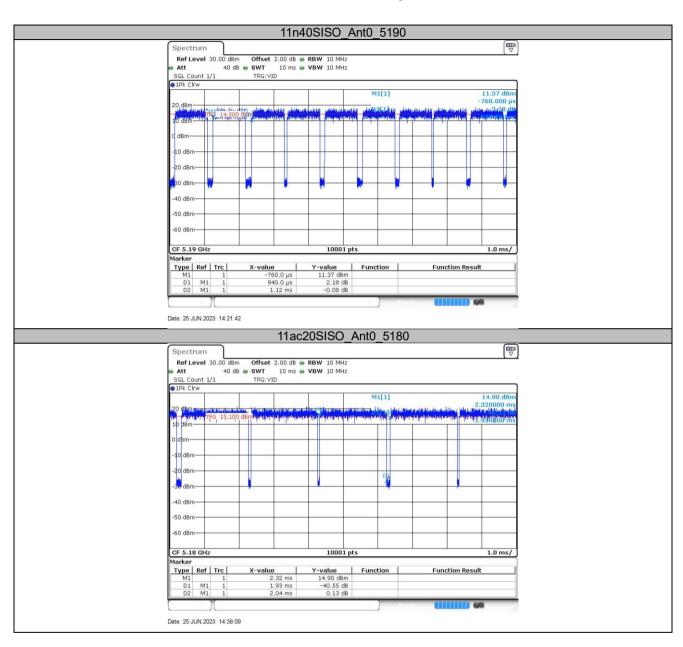
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@as.com"



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 120 of 330



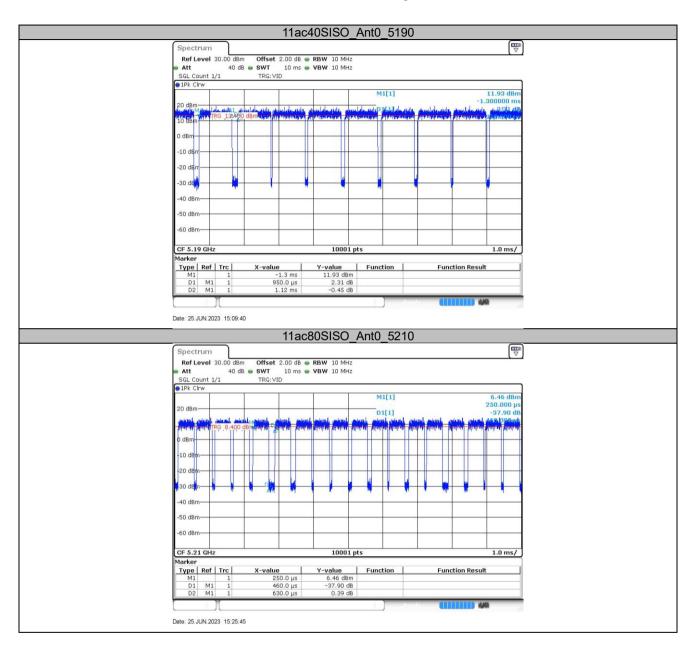




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 121 of 330









Report No.: ZEWM2306000826RG04

Page: 122 of 330

#### Maximum conducted output power **Test Result**

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
		5180	14.67	≤23.98	PASS
		5220	15.29	≤23.98	PASS
		5240	15.23	≤23.98	PASS
		5260	15.88	≤23.98	PASS
		5300	15.70	≤23.98	PASS
		5320	15.26	≤23.98	PASS
11a	Ant0	5500	14.92	≤23.98	PASS
		5580	14.62	≤23.98	PASS
		5700	14.12	≤23.98	PASS
		5720	14.45	≤23.98	PASS
		5745	14.87	≤30.00	PASS
		5785	14.83	≤30.00	PASS
		5825	14.86	≤30.00	PASS
		5180	14.58	≤23.98	PASS
		5220	14.99	≤23.98	PASS
		5240	15.23	≤23.98	PASS
		5260	15.47	≤23.98	PASS
		5300	15.24	≤23.98	PASS
		5320	15.27	≤23.98	PASS
11n20SISO	Ant0	5500	14.65	≤23.98	PASS
		5580	14.28	≤23.98	PASS
		5700	14.02	≤23.98	PASS
		5720	14.39	≤23.98	PASS
		5745	14.77	≤30.00	PASS
		5785	14.85	≤30.00	PASS
		5825	14.72	≤30.00	PASS
		5190	13.53	≤23.98	PASS
		5230	15.72	≤23.98	PASS
		5270	16.82	≤23.98	PASS
		5310	14.28	≤23.98	PASS
44 400100	A 4O	5510	13.24	≤23.98	PASS
11n40SISO	Ant0	5550	16.20	≤23.98	PASS
		5670	15.40	≤23.98	PASS
		5710	15.23	≤23.98	PASS
		5755	15.09	≤30.00	PASS
		5795	14.91	≤30.00	PASS
		5180	14.13	≤23.98	PASS
		5220	14.69	≤23.98	PASS
		5240	14.99	≤23.98	PASS
		5260	15.39	≤23.98	PASS
		5300	15.18	≤23.98	PASS
		5320	15.06	≤23.98	PASS
11ac20SISO	Ant0	5500	14.65	≤23.98	PASS
		5580	14.66	≤23.98	PASS
		5700	14.42	≤23.98	PASS
		5720	14.47	≤23.98	PASS
		5745	14.59	≤30.00	PASS
		5785	14.66	≤30.00	PASS
		5825	14.58	≤30.00	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. 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: CM.Doccheck@ags.com"

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



# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 123 of 330

		5190	13.43	≤23.98	PASS
		5230	15.94	≤23.98	PASS
		5270	16.66	≤23.98	PASS
		5310	14.39	≤23.98	PASS
11ac40SISO	Ant0	5510	13.09	≤23.98	PASS
1180405150		5550	16.16	≤23.98	PASS
		5670	15.63	≤23.98	PASS
		5710	15.11	≤23.98	PASS
		5755	14.94	≤30.00	PASS
		5795	15.13	≤30.00	PASS
11ac80SISO	Ant0	5210	13.84	≤23.98	PASS
		5290	14.38	≤23.98	PASS
		5530	13.67	≤23.98	PASS
		5610	16.00	≤23.98	PASS
		5690	15.67	≤23.98	PASS
		5775	14.91	≤30.00	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. 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 sindings 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: CM.Doccheck@gs.com"

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 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



Report No.: ZEWM2306000826RG04

Page: 124 of 330

#### Maximum power spectral density **Test Result**

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
		5180	3.43	≤11.00	PASS
		5220	4.1	≤11.00	PASS
		5240	3.95	≤11.00	PASS
		5260	4.55	≤11.00	PASS
		5300	4.46	≤11.00	PASS
		5320	4.32	≤11.00	PASS
11a	Ant0	5500	3.69	≤11.00	PASS
па	Anto	5580	3.37	≤11.00	PASS
		5700	2.88	≤11.00	PASS
		5720_UNII-2C	2.76	≤11.00	PASS
		5720_UNII-3	-0.43	≤30.00	PASS
		5745	0.46	≤30.00	PASS
		5785	0.63	≤30.00	PASS
		5825	0.71	≤30.00	PASS
		5180	2.97	≤11.00	PASS
		5220	3.59	≤11.00	PASS
		5240	3.53	≤11.00	PASS
		5260	3.89	≤11.00	PASS
		5300	3.88	≤11.00	PASS
		5320	3.81	≤11.00	PASS
11n20SISO	A n+O	5500	3.13	≤11.00	PASS
1111203130	Ant0	5580	2.65	≤11.00	PASS
		5700	2.57	≤11.00	PASS
		5720_UNII-2C	2.51	≤11.00	PASS
		5720_UNII-3	-0.71	≤30.00	PASS
		5745	0.26	≤30.00	PASS
		5785	0.16	≤30.00	PASS
		5825	0.37	≤30.00	PASS
		5190	-1.04	≤11.00	PASS
		5230	1.42	≤11.00	PASS
		5270	2.01	≤11.00	PASS
		5310	0.06	≤11.00	PASS
		5510	-1.04	≤11.00	PASS
11n40SISO	Ant0	5550	1.83	≤11.00	PASS
		5670	1.22	≤11.00	PASS
		5710_UNII-2C	0.16	≤11.00	PASS
		5710_UNII-3	-3.14	≤30.00	PASS
		5755	-2.48	≤30.00	PASS
		5795	-2.38	≤30.00	PASS
		5180	2.54	≤11.00	PASS
		5220	3.25	≤11.00	PASS
	Ant0	5240	3.59	≤11.00	PASS
		5260	4.08	≤11.00	PASS
11ac20SISO		5300	3.94	≤11.00	PASS
1140200100		5320	3.86	≤11.00	PASS
		5500	3.23	≤11.00	PASS
		5580	3.1	≤11.00	PASS
		5700	2.63	≤11.00	PASS
		5720_UNII-2C	2.75	≤11.00	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. 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: CM.Doccheck@ags.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





## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 125 of 330

		5720 UNII-3	-0.45	≤30.00	PASS
		5745	0.01	≤30.00	PASS
		5785	0.07	≤30.00	PASS
		5825	0.31	≤30.00	PASS
		5190	-1.08	≤11.00	PASS
		5230	1.46	≤11.00	PASS
		5270	2.24	≤11.00	PASS
		5310	-0.24	≤11.00	PASS
	Ant0	5510	-1.12	≤11.00	PASS
11ac40SISO		5550	1.69	≤11.00	PASS
		5670	1.17	≤11.00	PASS
		5710_UNII-2C	0.12	≤11.00	PASS
		5710_UNII-3	-3.12	≤30.00	PASS
		5755	-2.45	≤30.00	PASS
		5795	-2.16	≤30.00	PASS
		5210	-2.31	≤11.00	PASS
	Ant0	5290	-2.2	≤11.00	PASS
		5530	-2.69	≤11.00	PASS
11ac80SISO		5610	0.15	≤11.00	PASS
		5690_UNII-2C	-2.33	≤11.00	PASS
		5690_UNII-3	-6.56	≤30.00	PASS
		5775	-4.04	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725-5.85 GHz.

2. The Duty Cycle Factor and RBW Factor is compensated in the 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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. 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: CM.Doccheck@gs.com"

t (86-755) 26012053

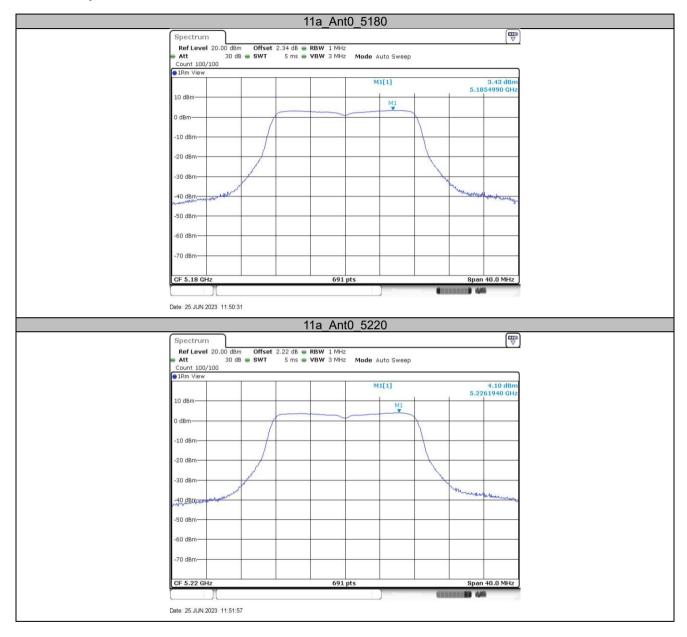


## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 126 of 330

#### **Test Graphs**





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 <a href="https://www.sqs.com/en/Terms-and-Conditions">https://www.sqs.com/en/Terms-and-Conditions</a>. 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 unawful 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.

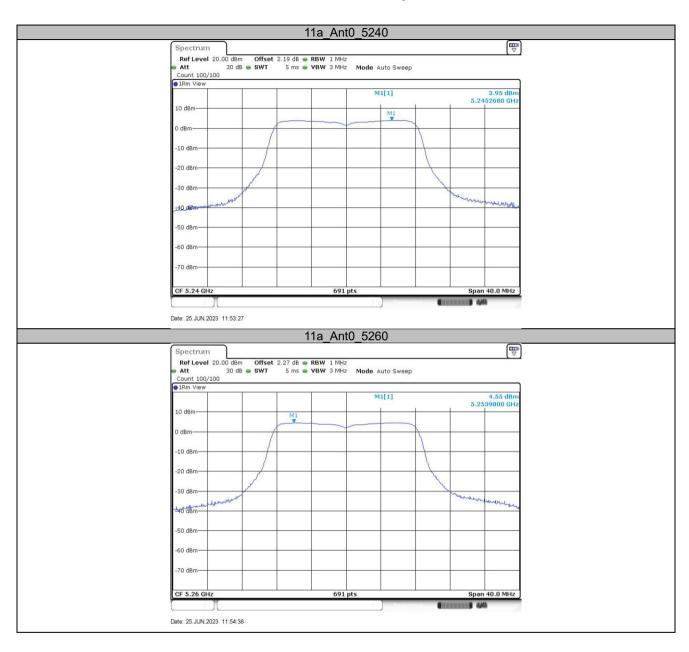
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@as.com"



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 127 of 330





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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. 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.

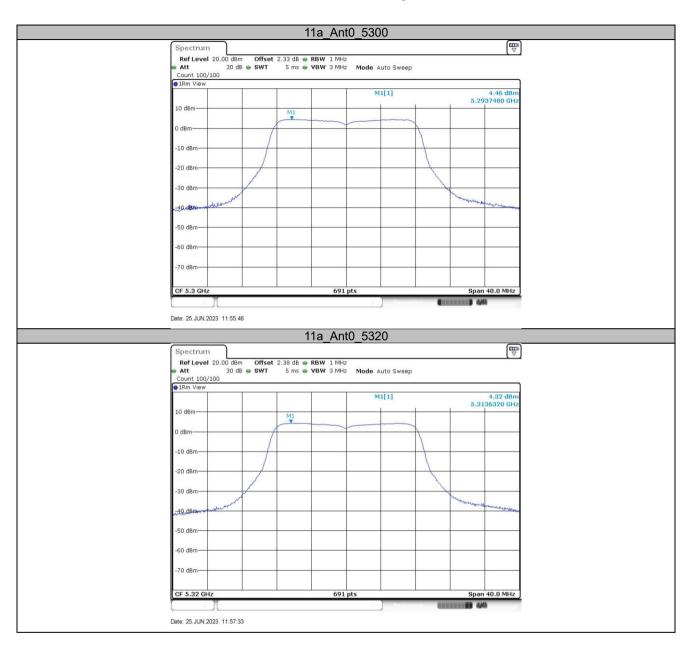
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CM.Doccheck@gs.com"



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 128 of 330



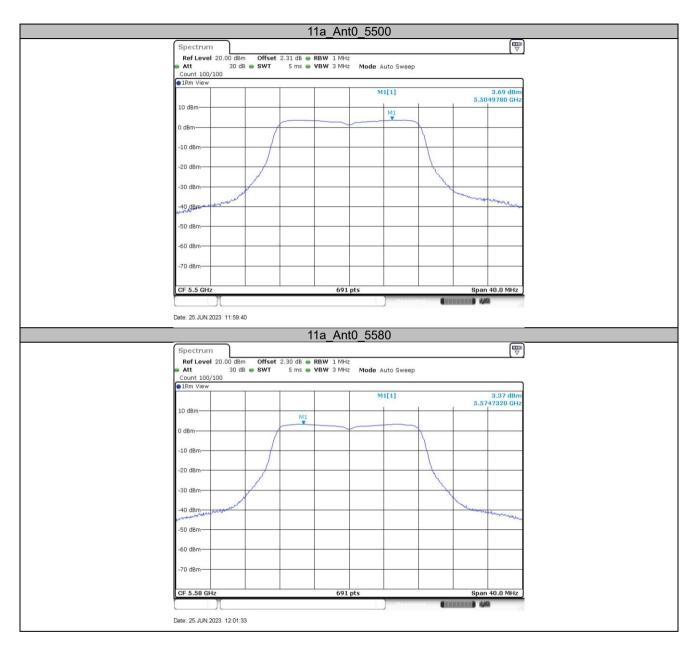




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 129 of 330





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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. 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.

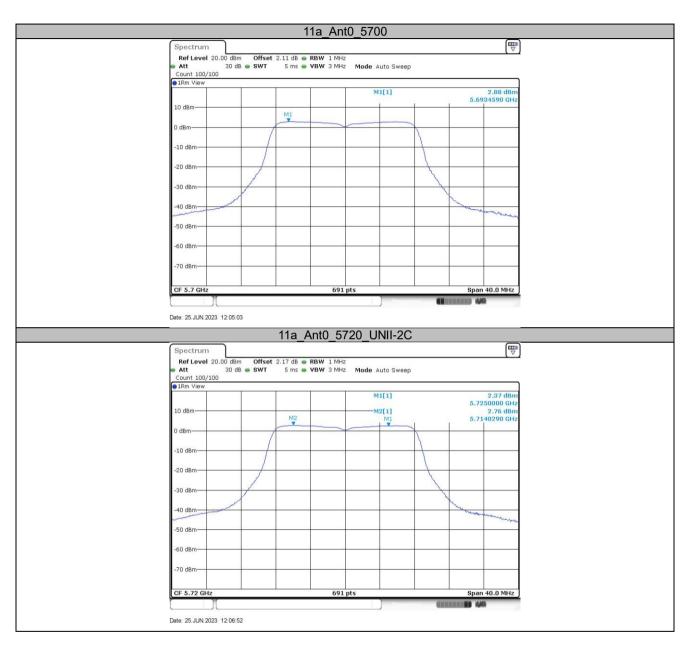
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CM.Doccheck@gs.com"



## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 130 of 330



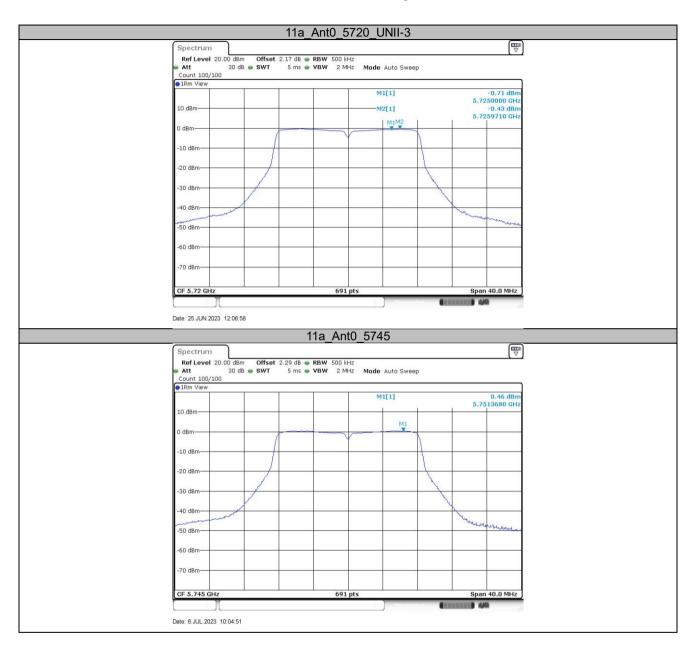




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 131 of 330



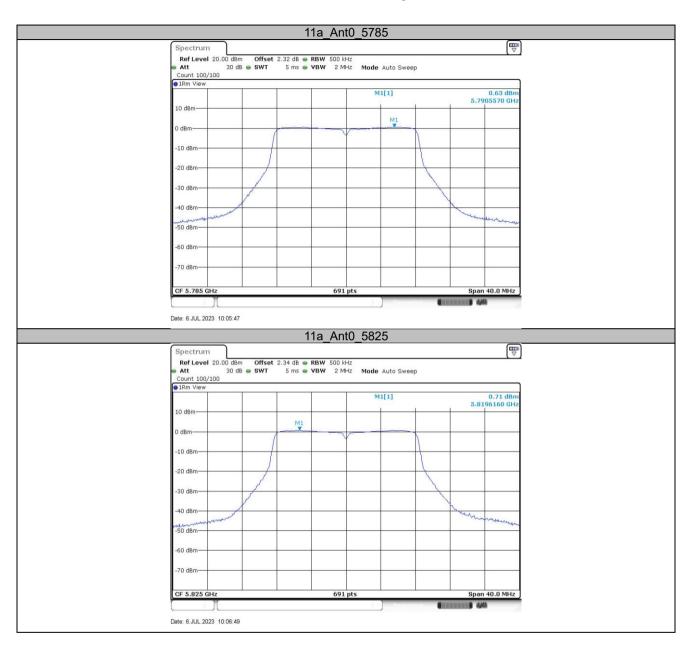




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 132 of 330



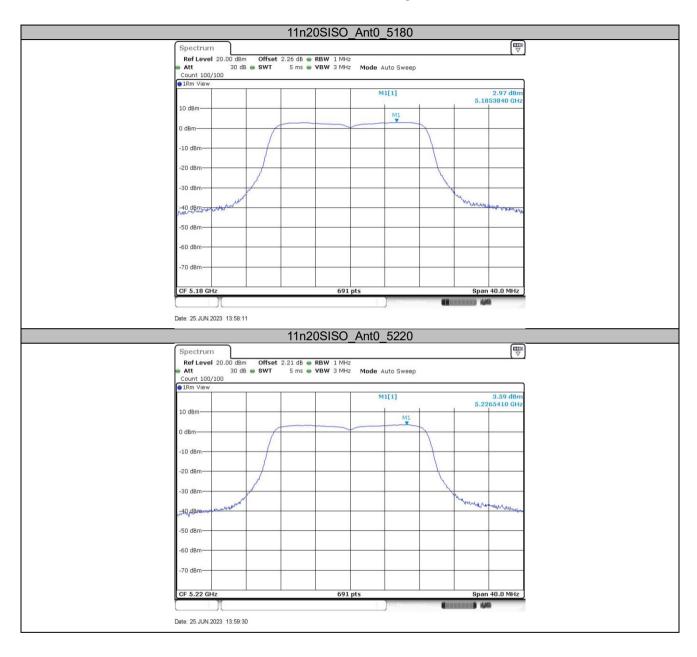




# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 133 of 330



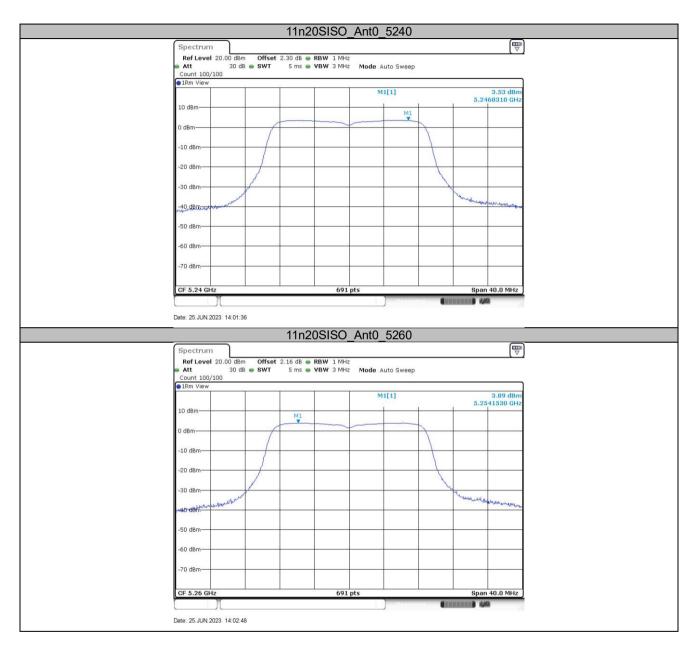




## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 134 of 330







## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: ZEWM2306000826RG04

Page: 135 of 330

