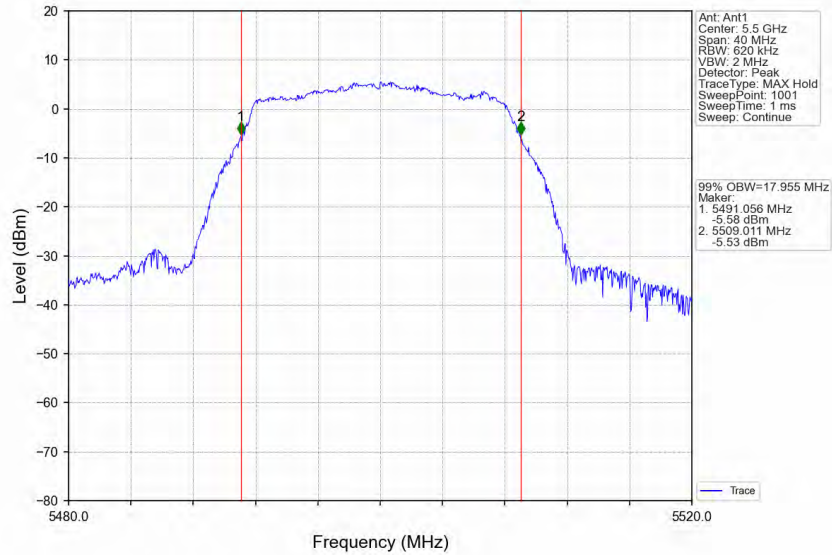
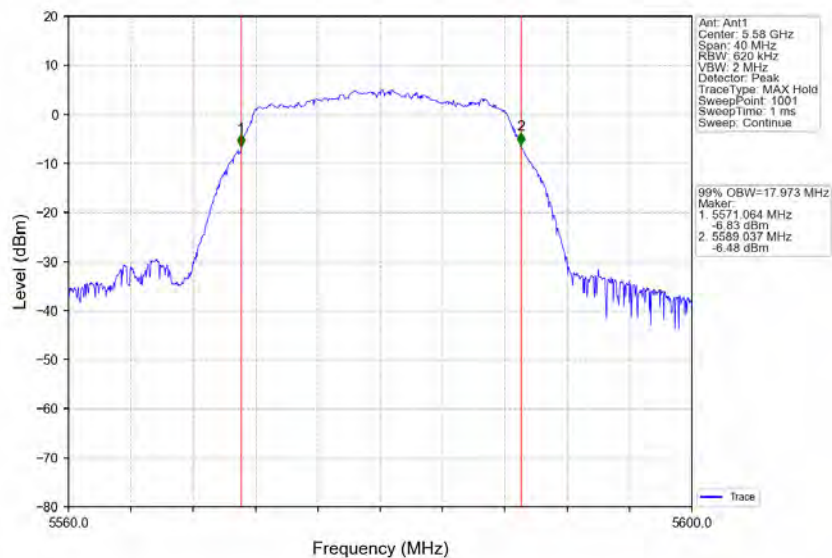


802.11a\_LCH\_5500MHz\_Ant1\_NTNV



802.11a\_MCH\_5580MHz\_Ant1\_NTNV



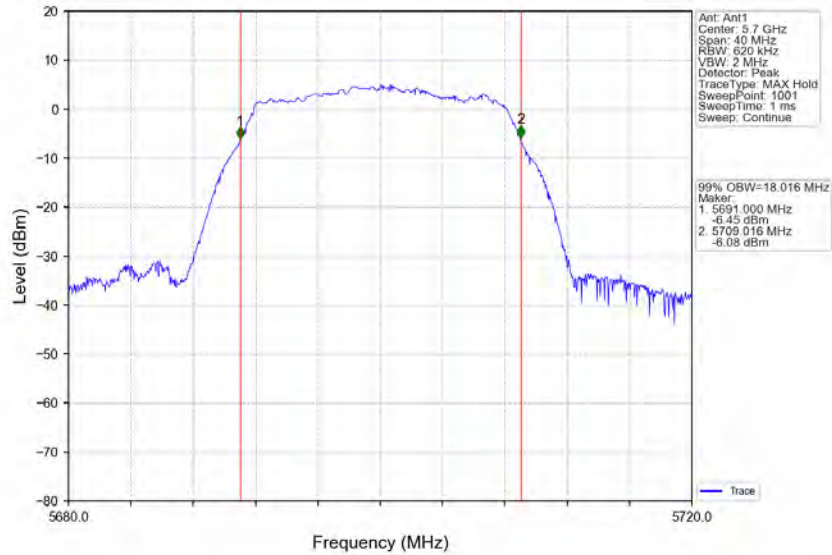
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

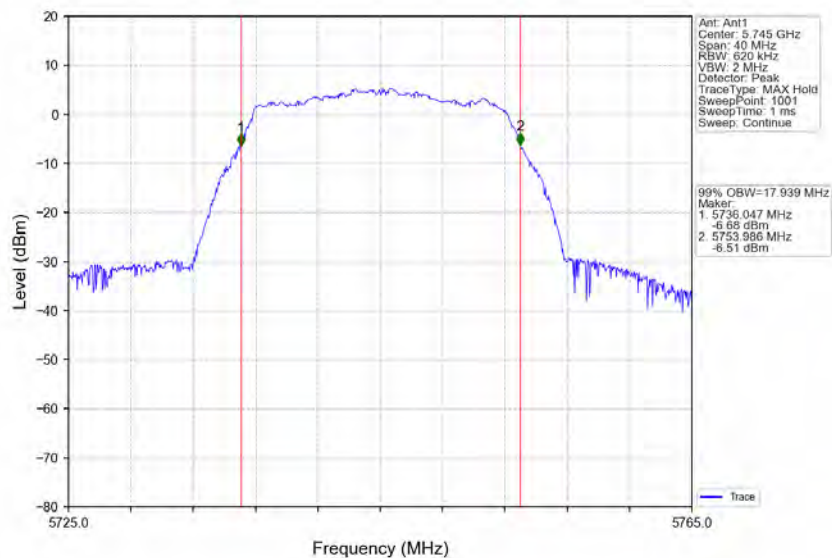
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_HCH\_5700MHz\_Ant1\_NTNV



802.11a\_LCH\_5745MHz\_Ant1\_NTNV



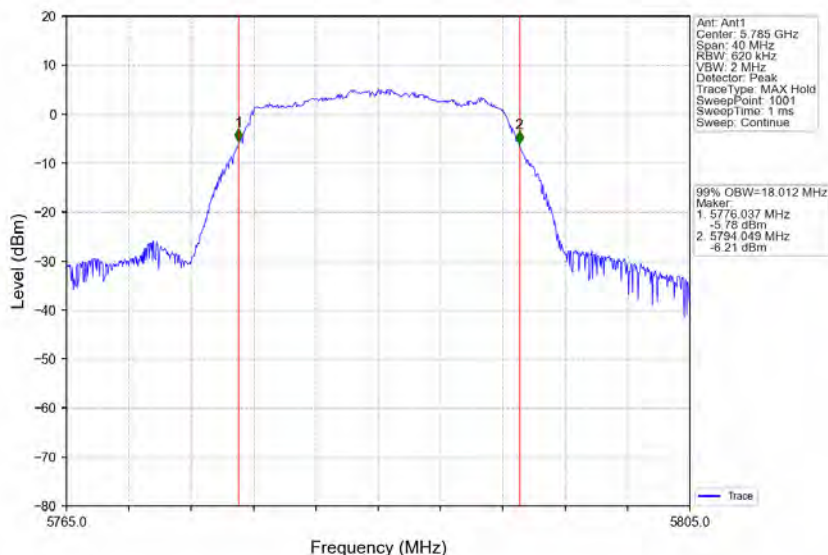
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

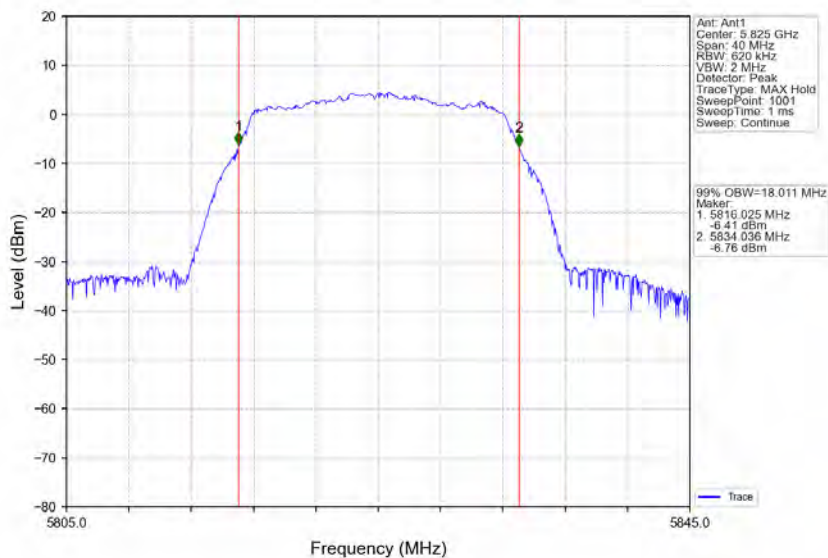
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11a\_MCH\_5785MHz\_Ant1\_NTNV



802.11a\_HCH\_5825MHz\_Ant1\_NTNV



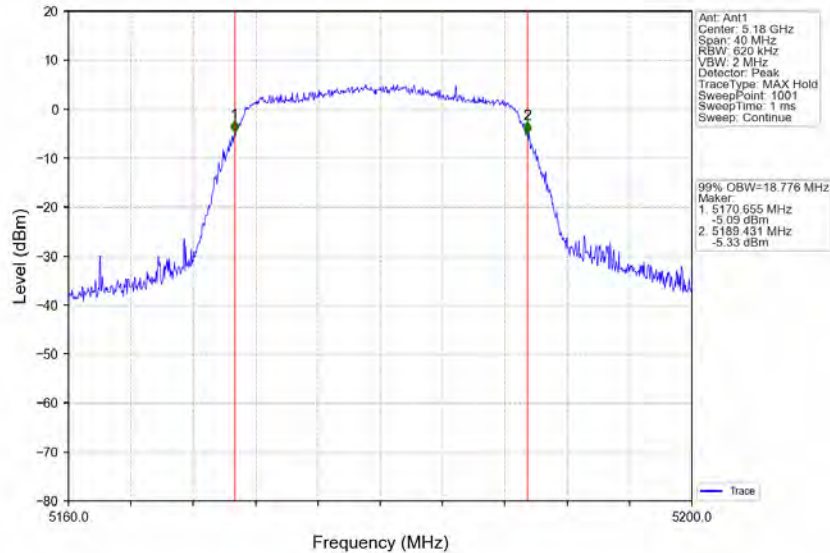
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

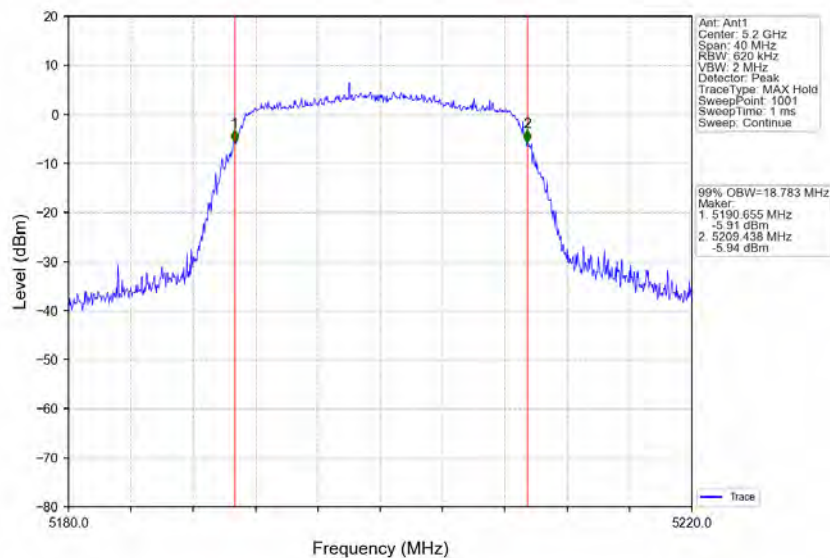
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

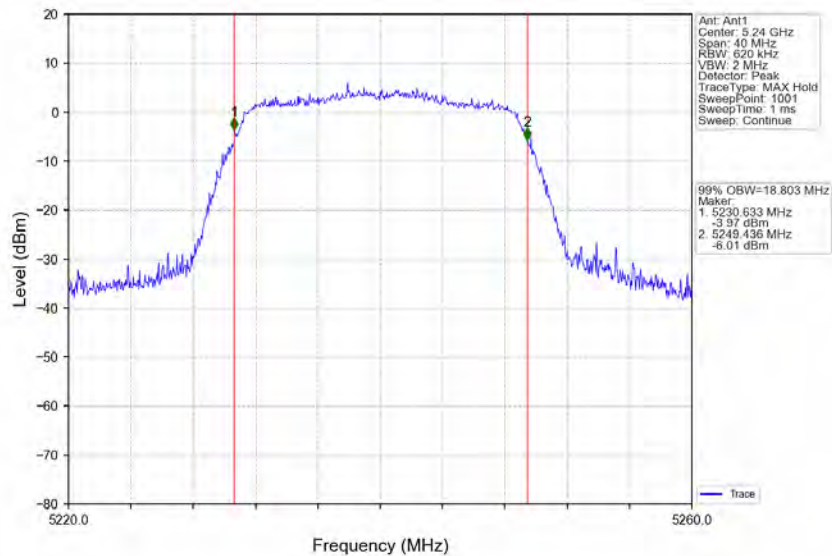
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

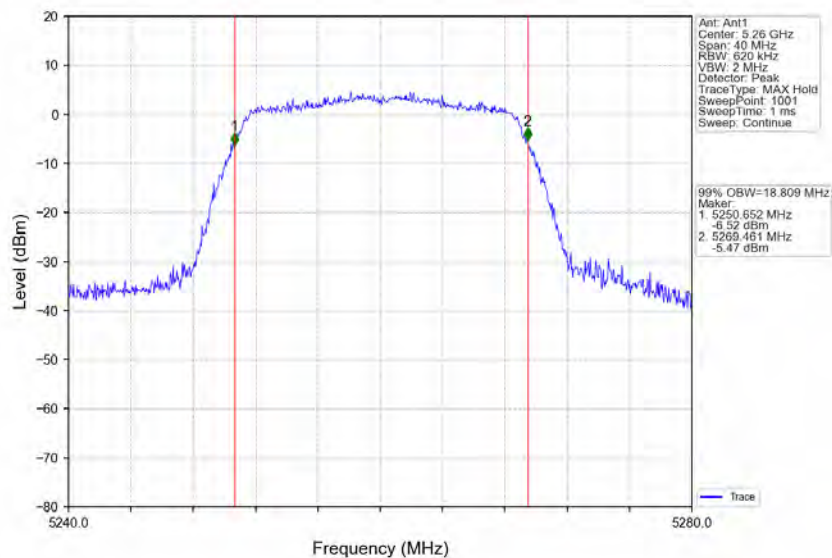
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



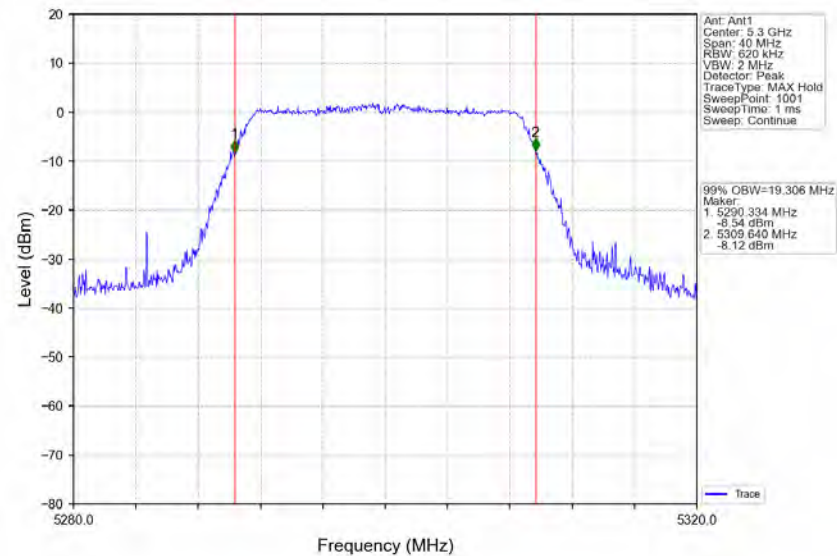
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

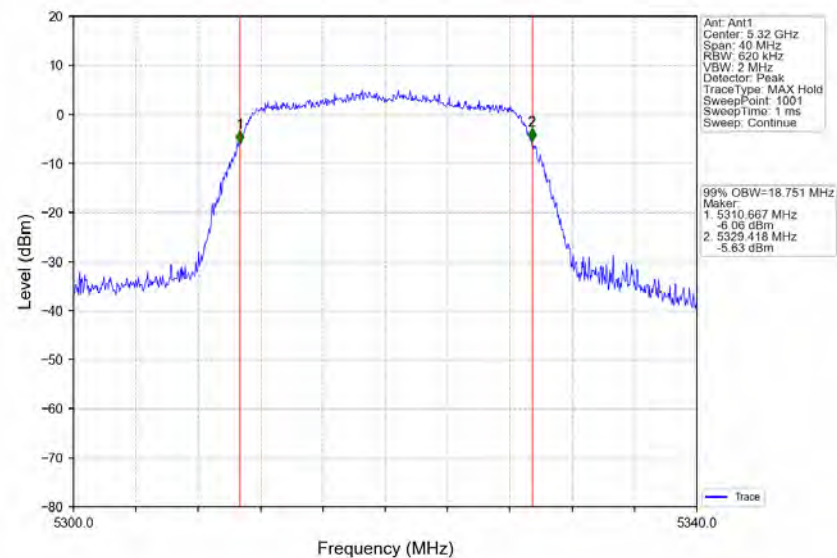
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV



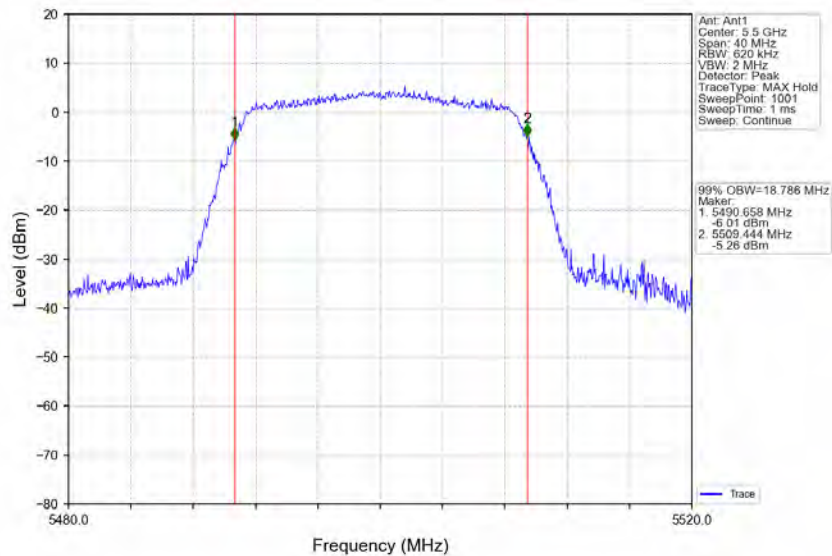
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

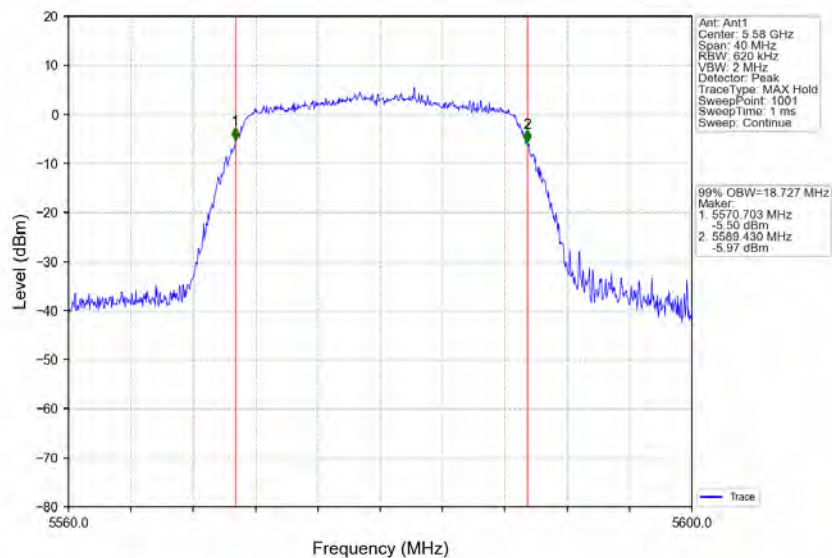
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11n(HT20)\_LCH\_5500MHz\_Ant1\_NTNV



802.11n(HT20)\_MCH\_5580MHz\_Ant1\_NTNV



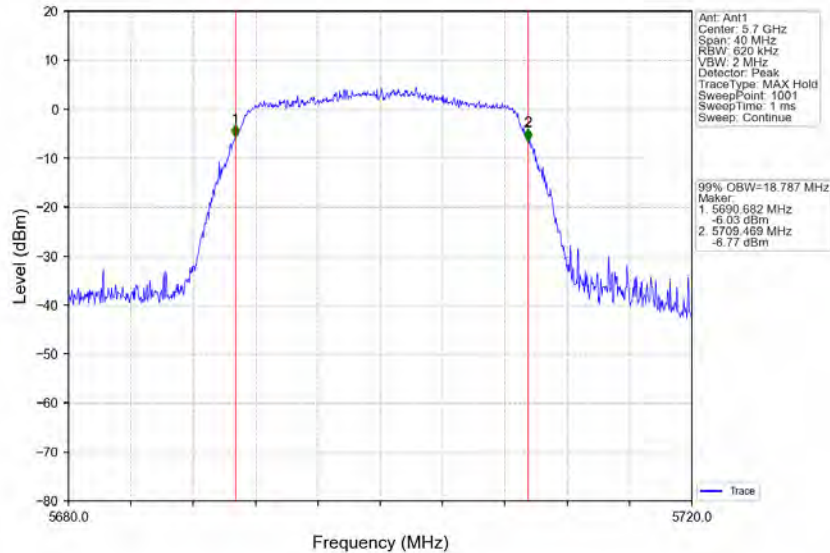
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

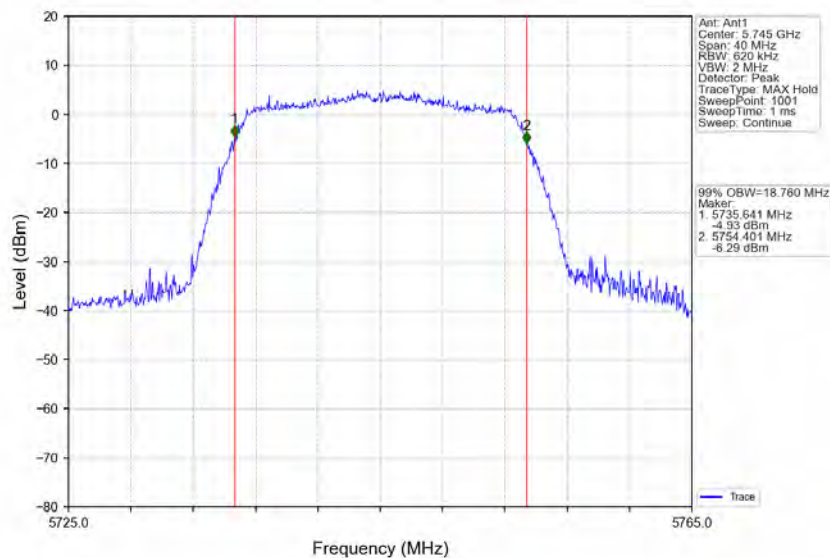
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11n(HT20)\_HCH\_5700MHz\_Ant1\_NTNV



### 802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

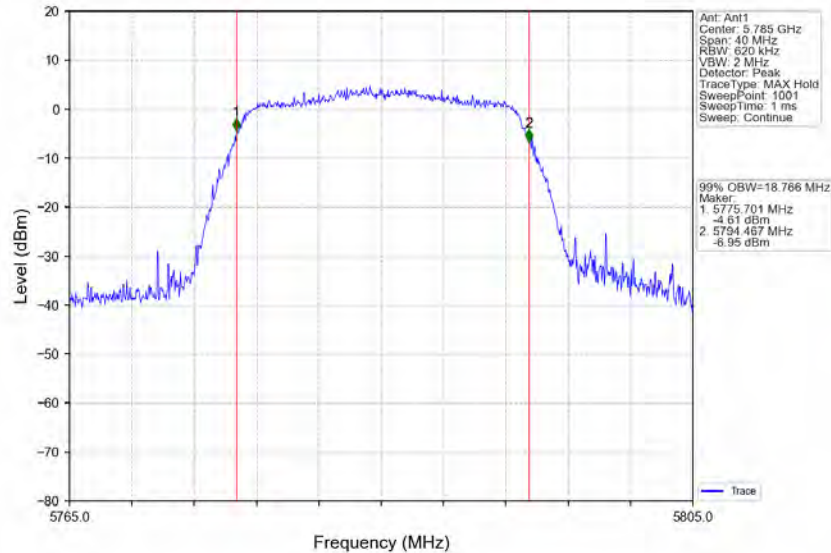
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

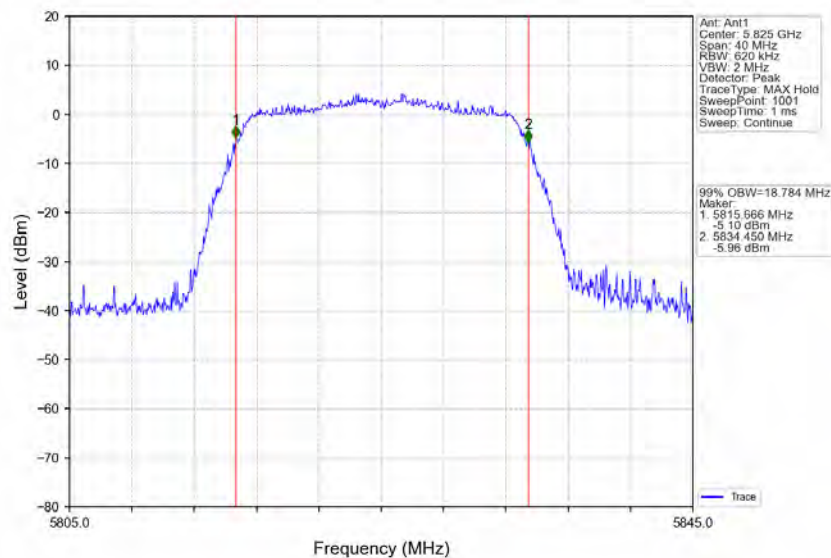
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

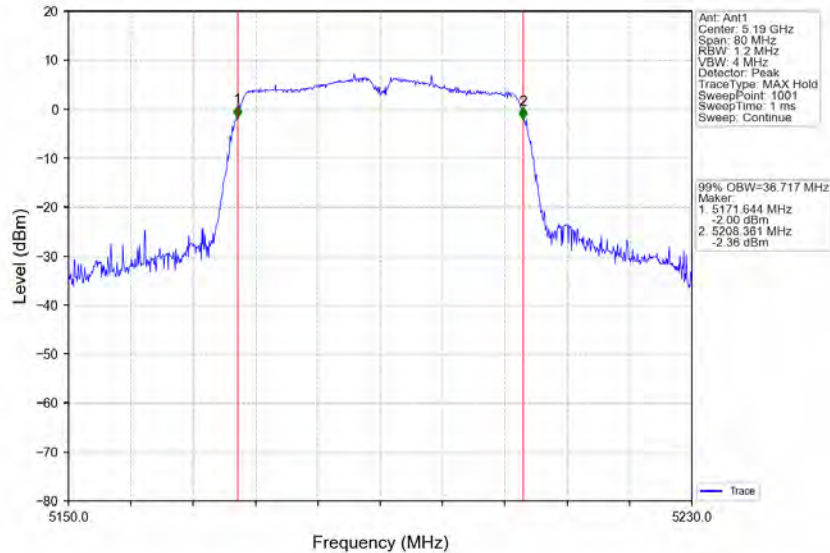
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

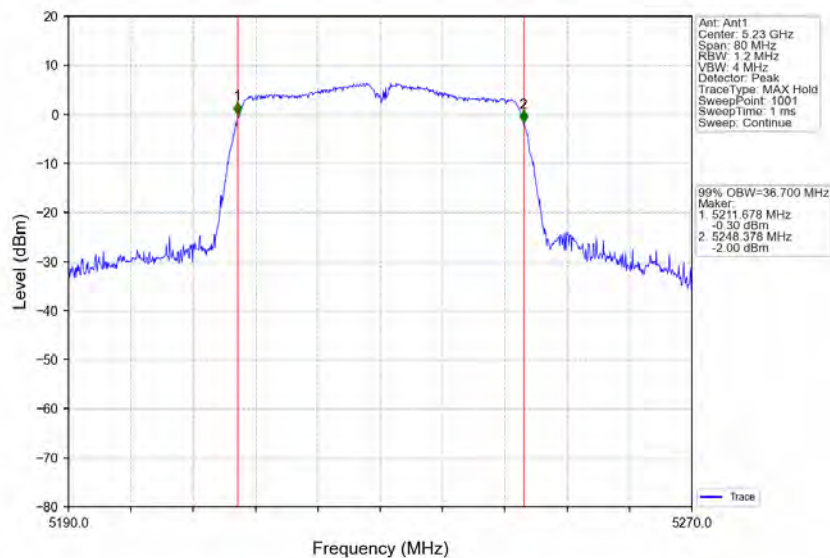
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



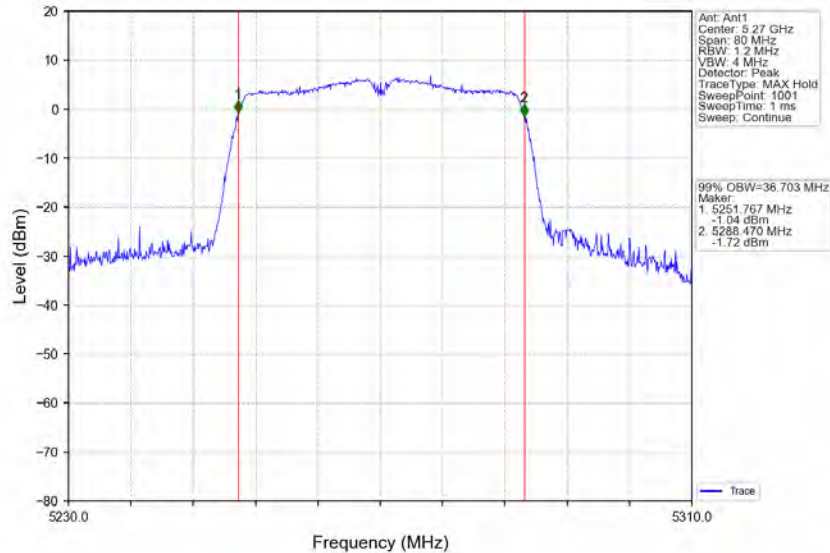
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

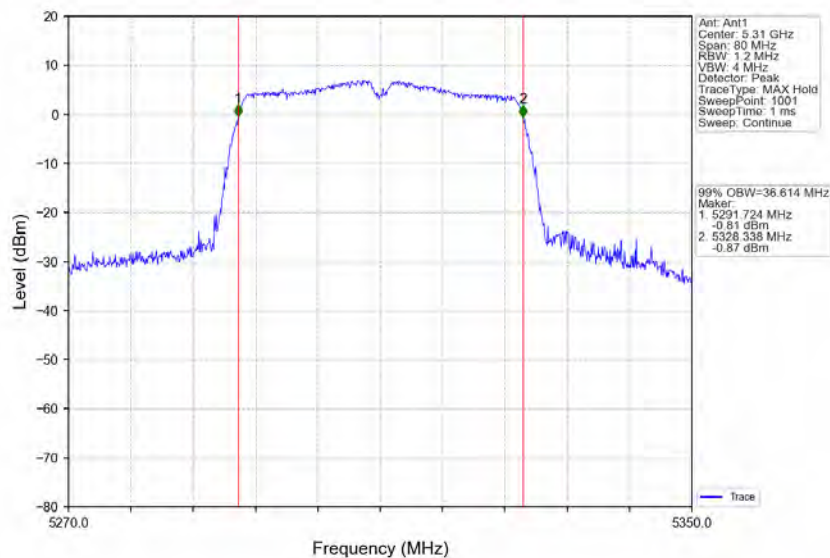
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV



### 802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

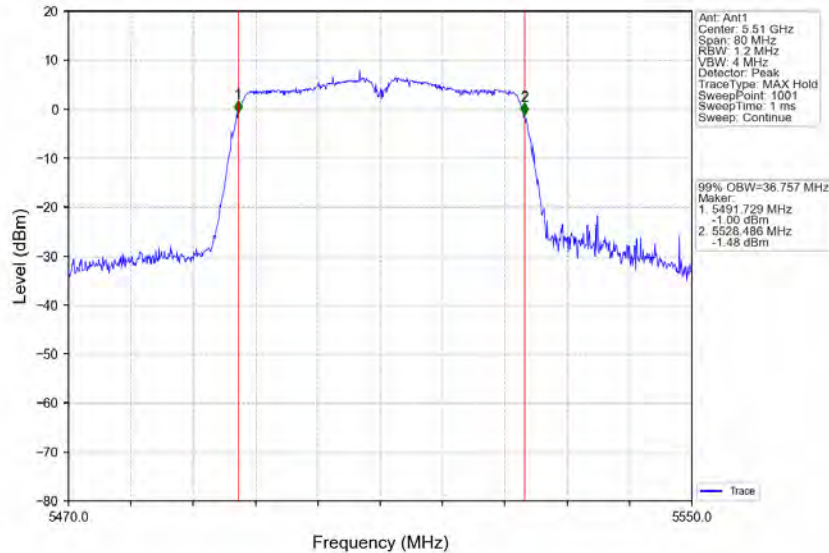
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

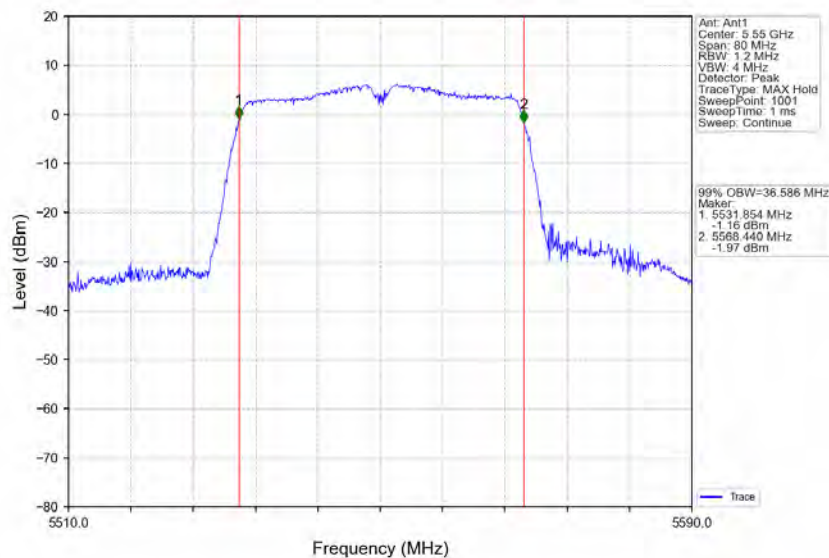
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5510MHz\_Ant1\_NTNV



802.11n(HT40)\_MCH\_5550MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

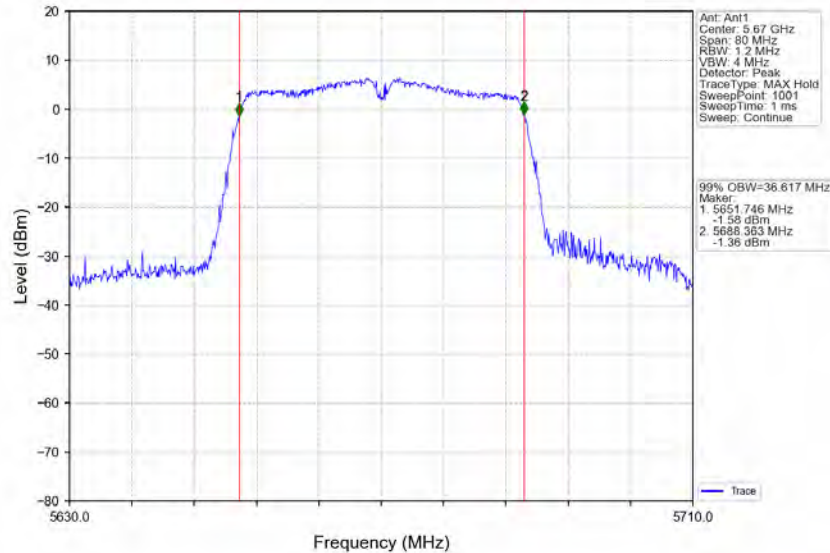
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

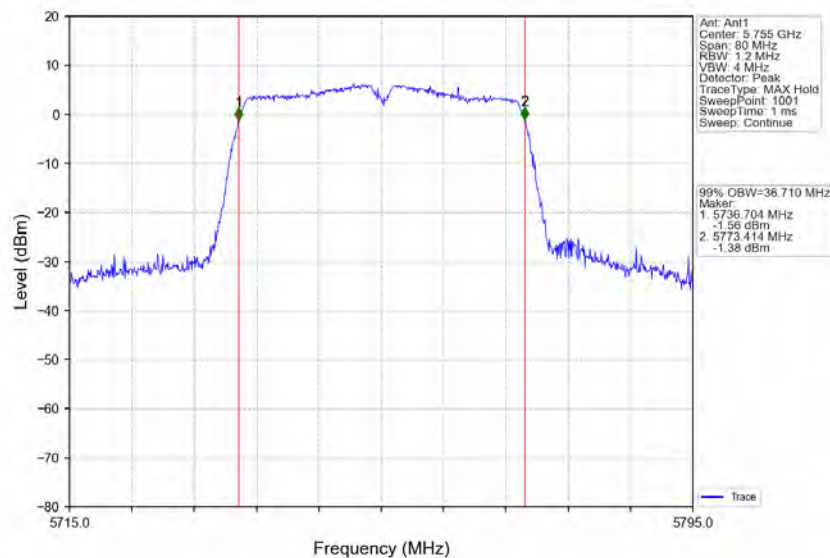
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_HCH\_5670MHz\_Ant1\_NTNV



802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



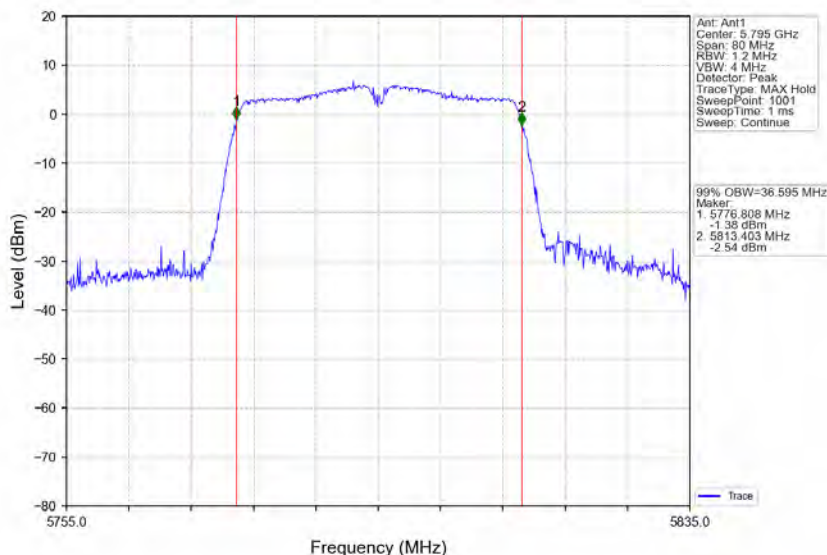
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

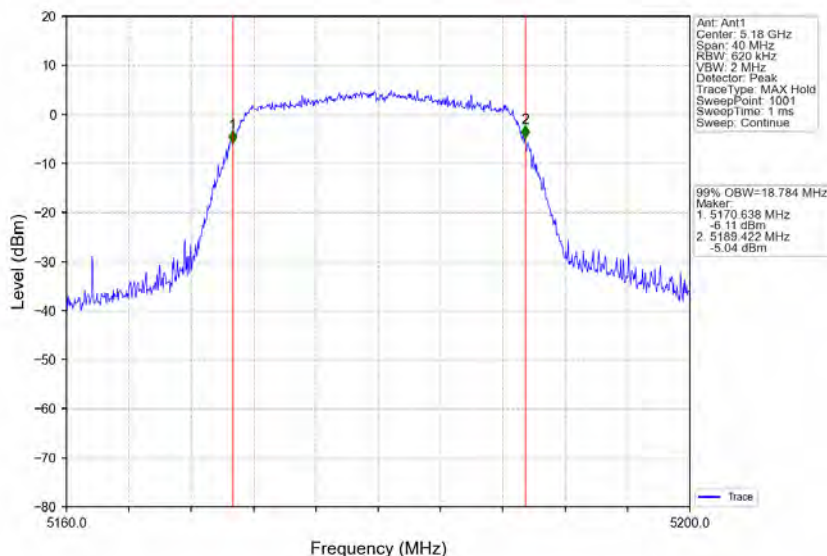
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV

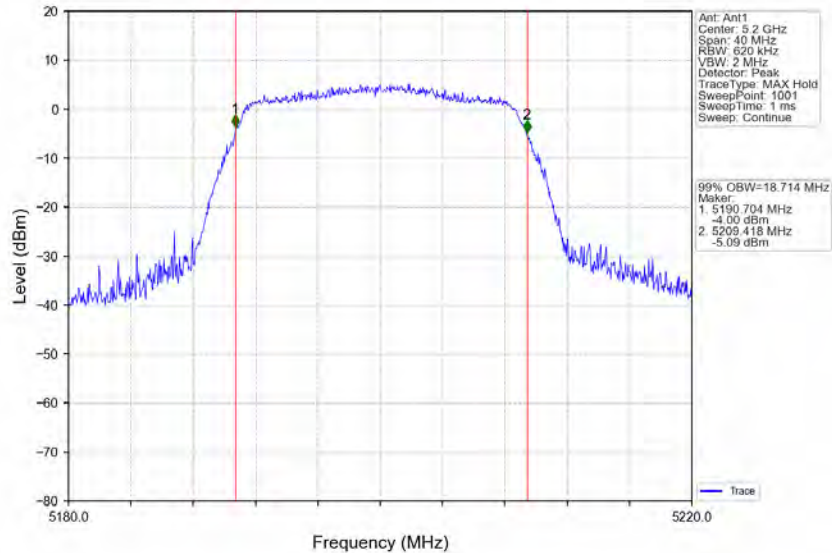


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

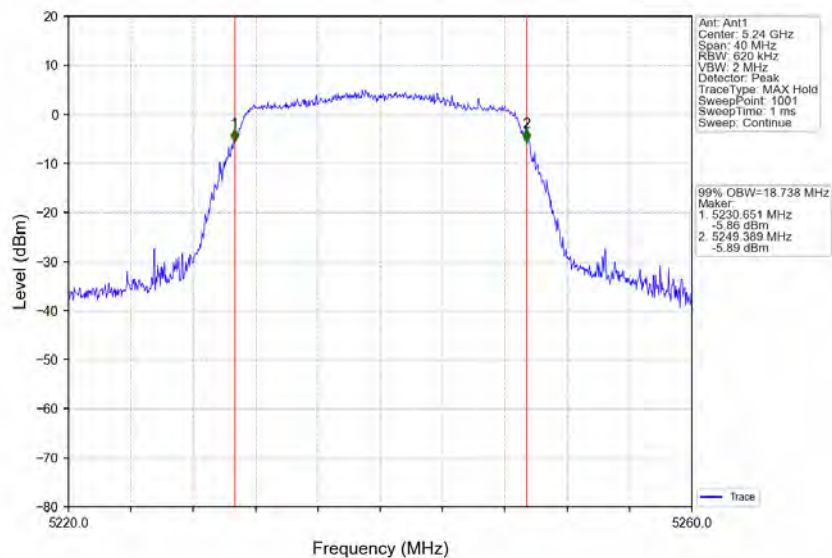
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)  
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

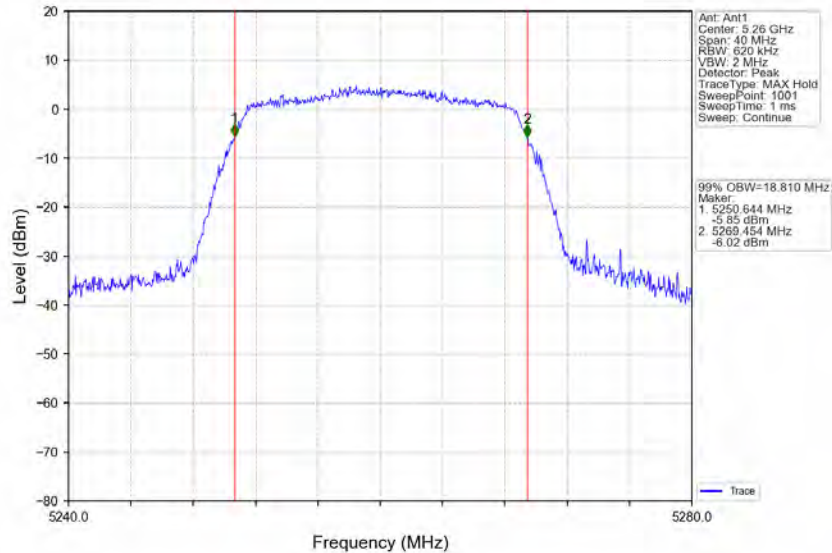
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

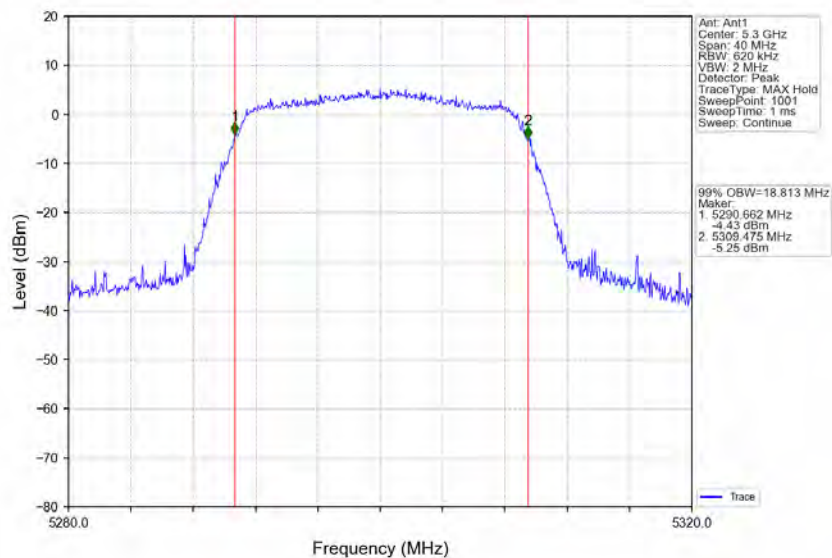
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

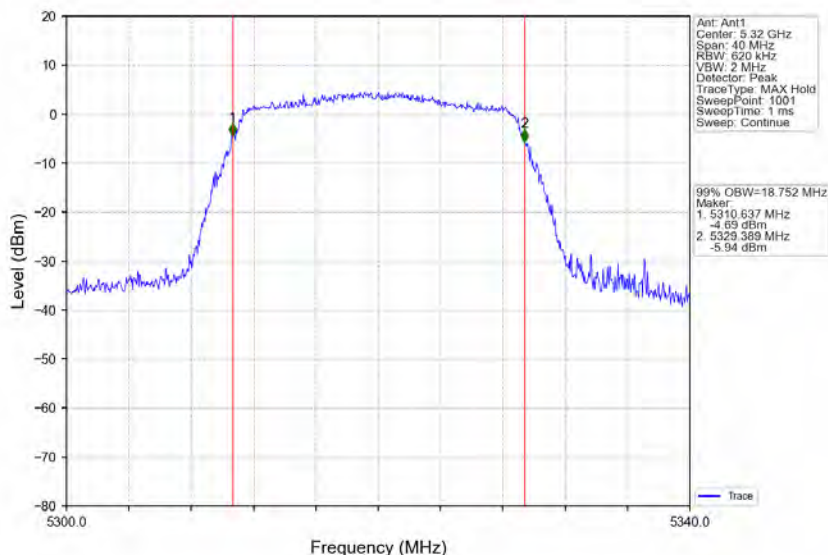
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

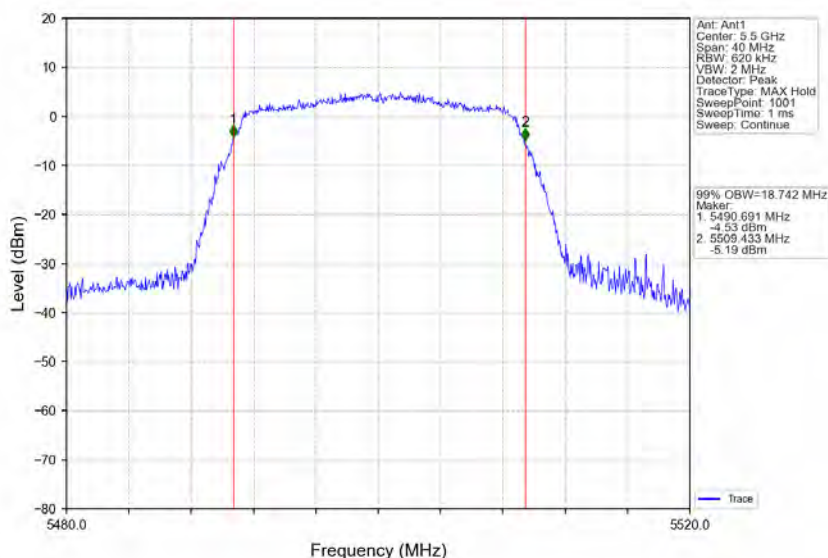
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

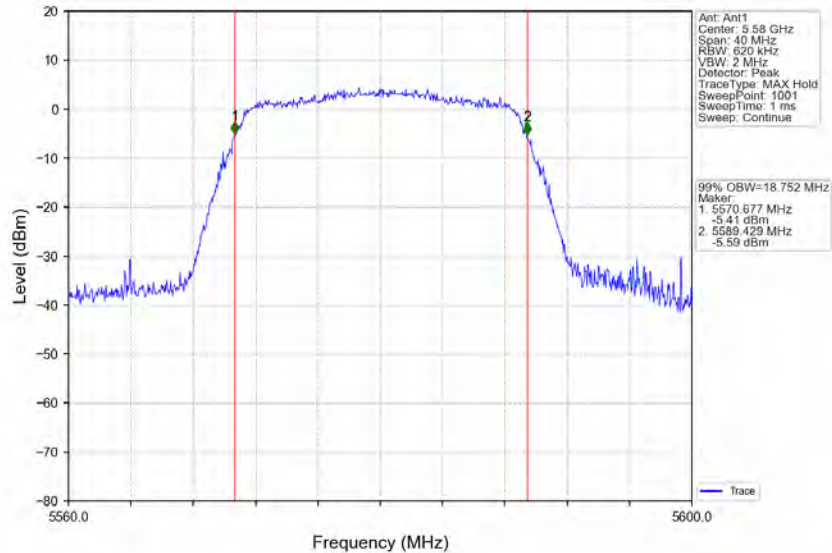
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

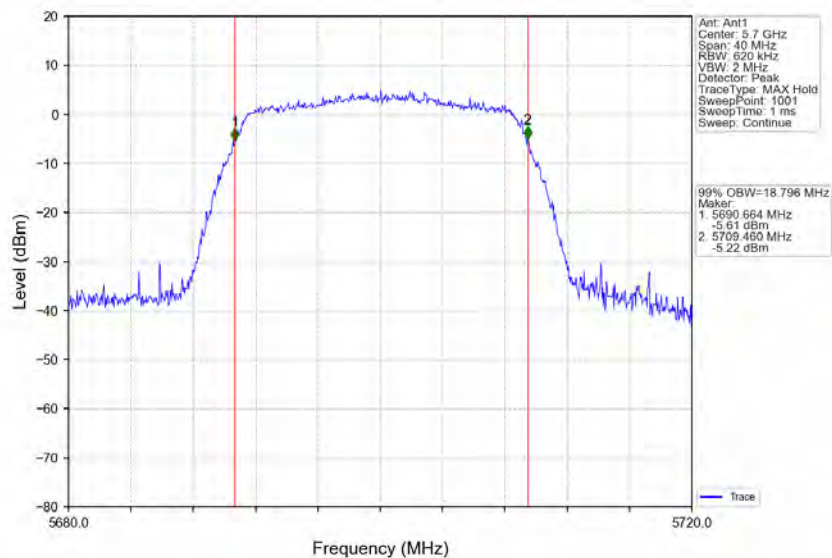
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_MCH\_5580MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5700MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

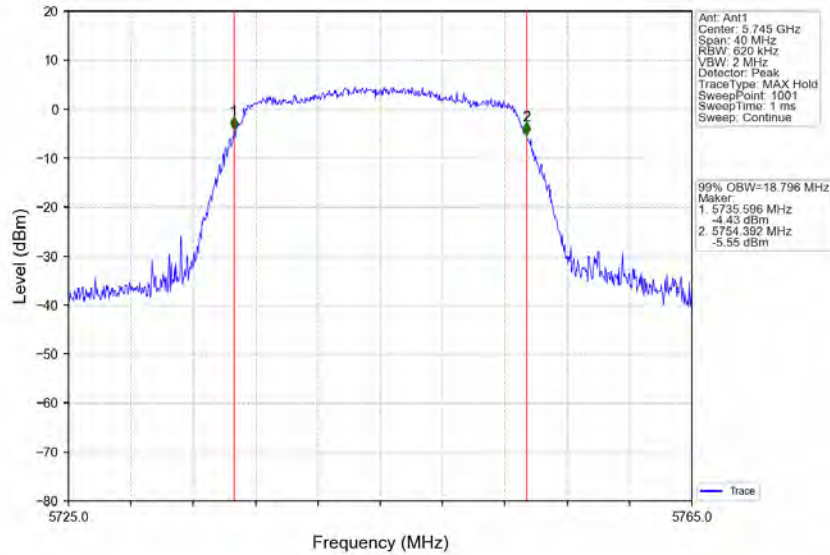
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

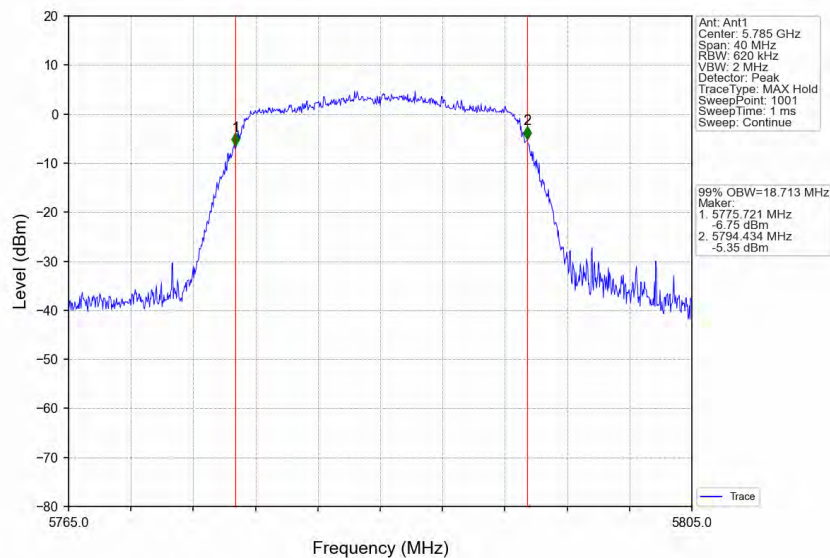
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

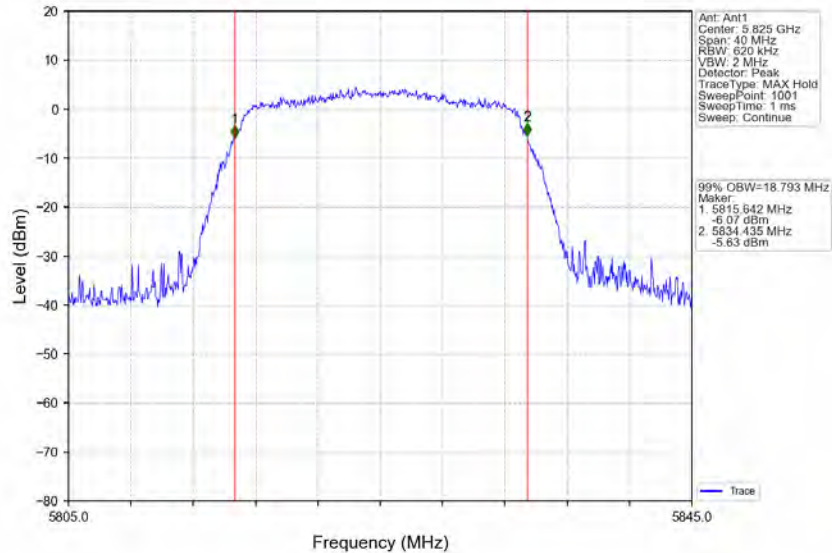
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

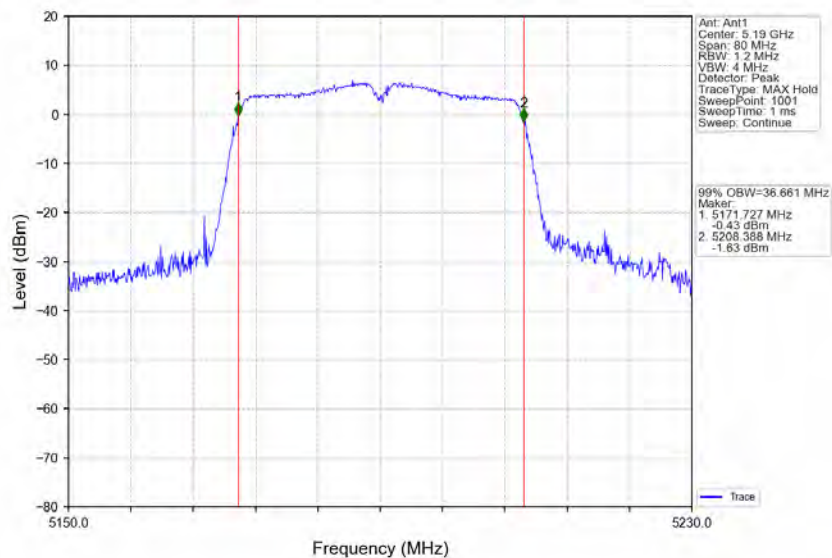
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



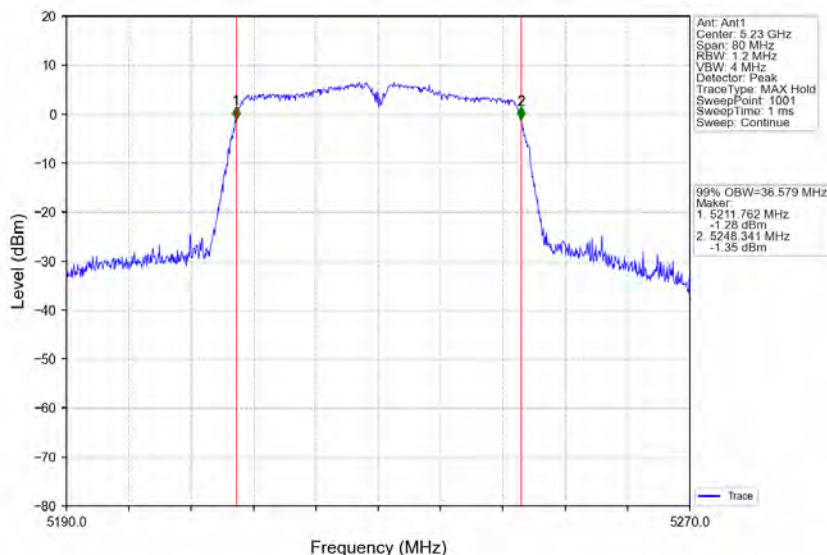
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

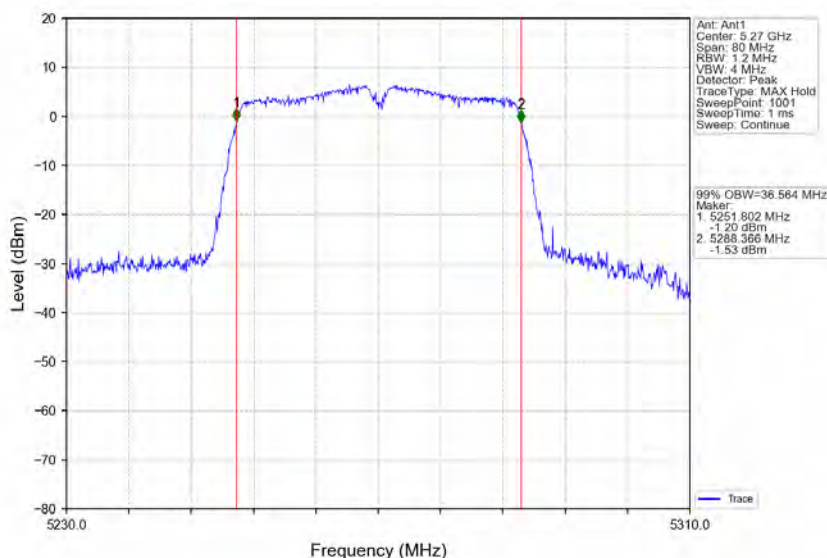
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

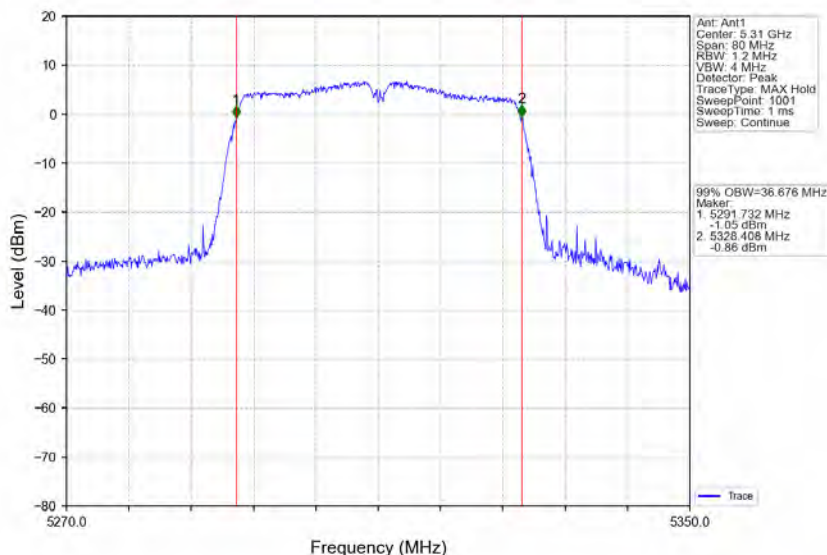
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

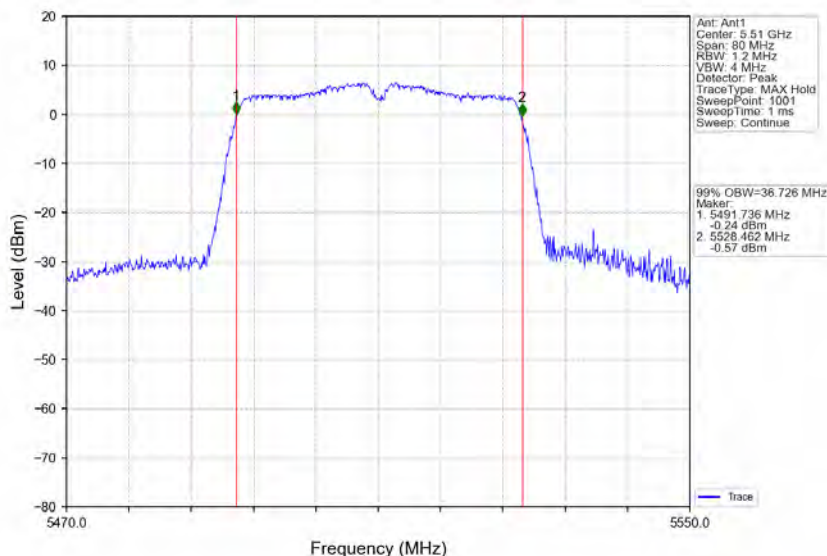
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5510MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

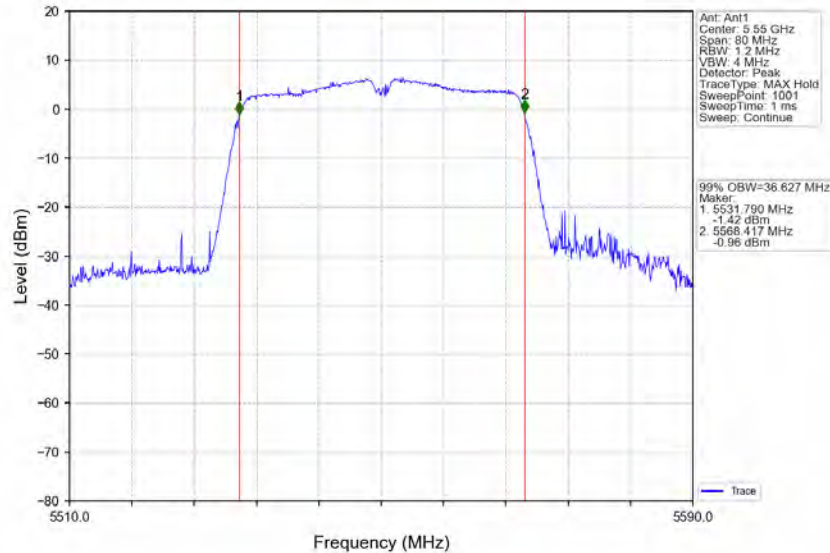
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

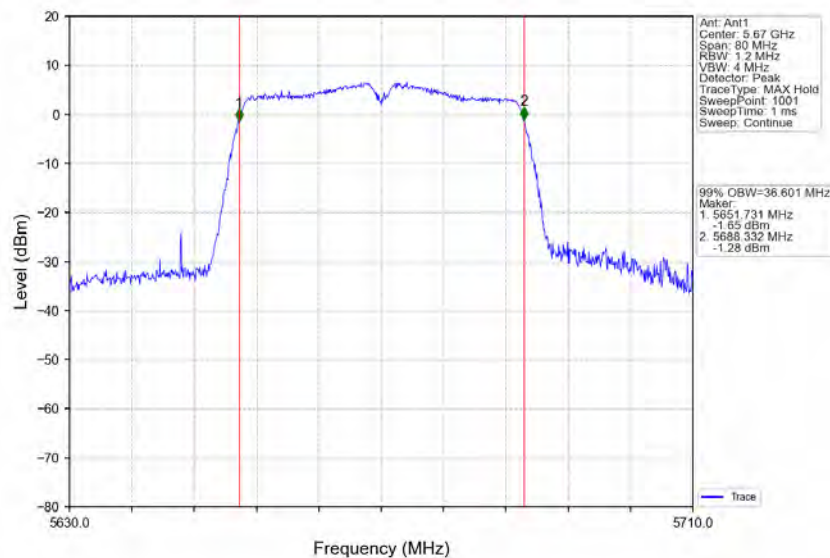
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_MCH\_5550MHz\_Ant1\_NTNV



802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

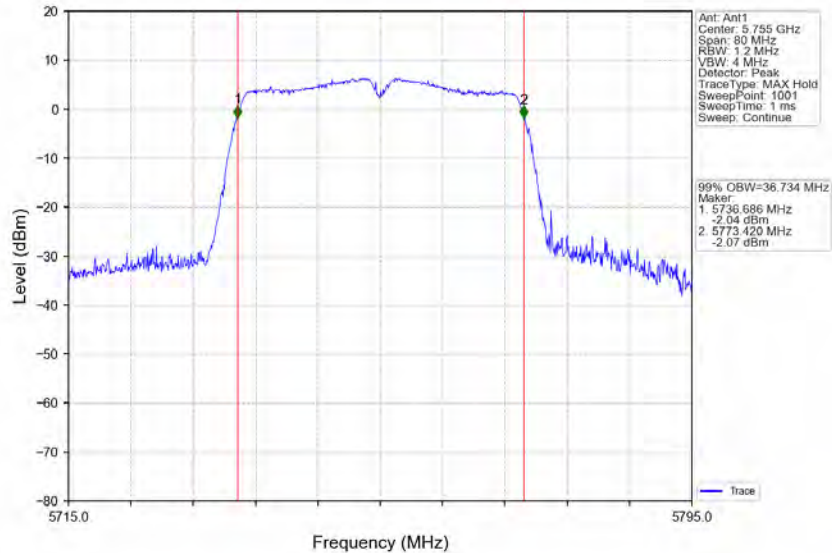
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

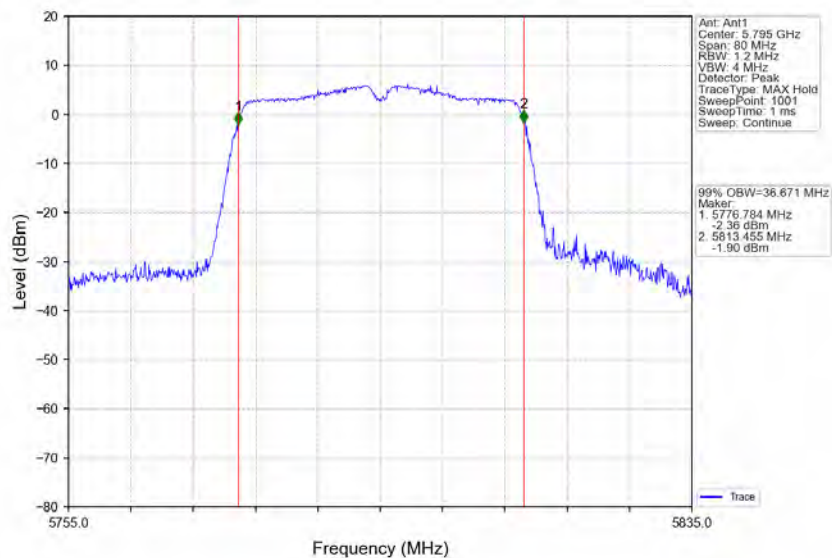
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

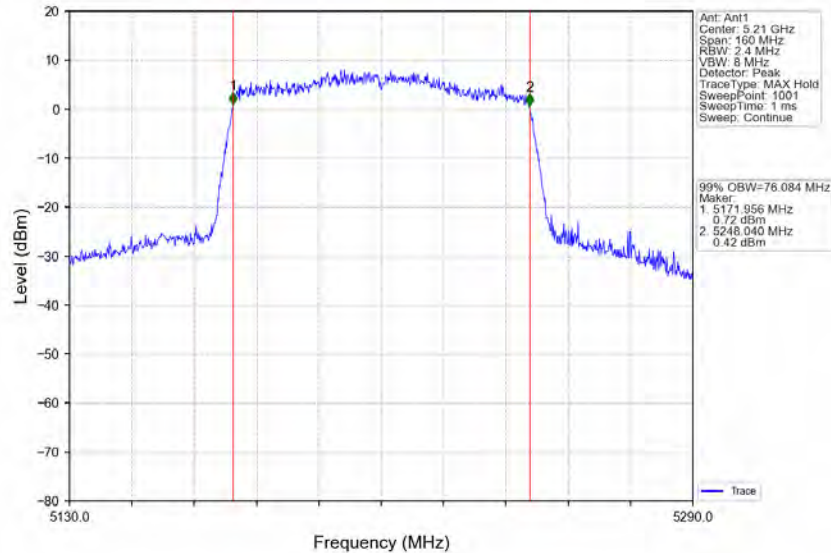
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

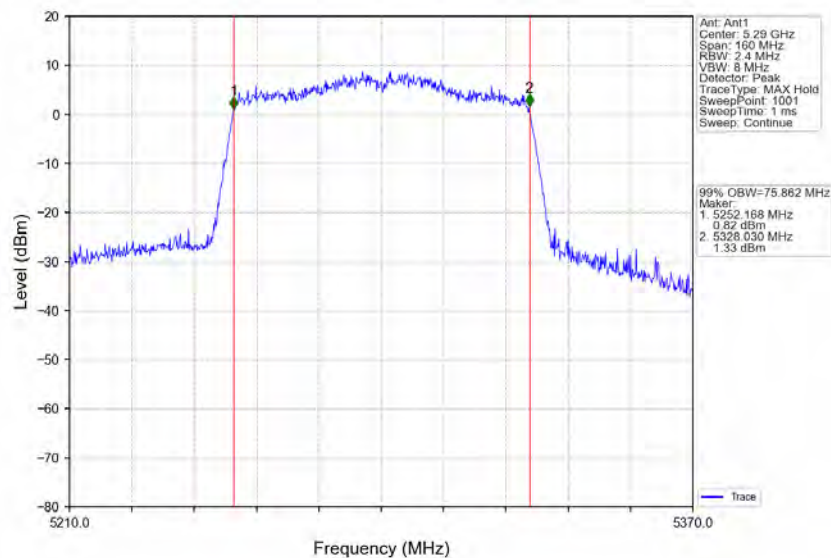
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



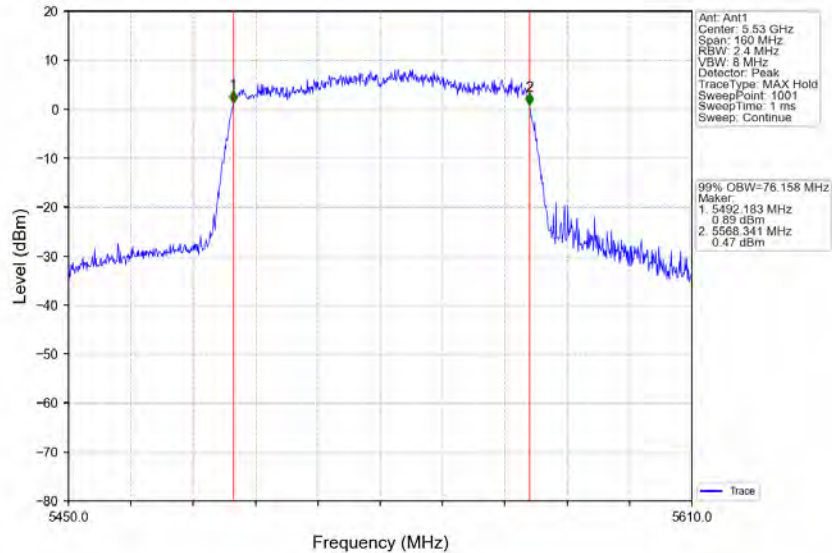
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

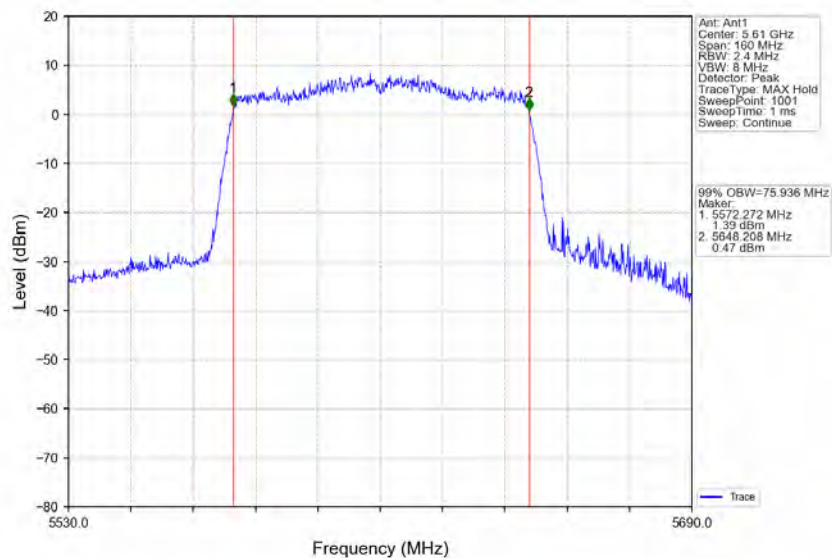
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT80)\_LCH\_5530MHz\_Ant1\_NTNV



802.11ac(VHT80)\_HCH\_5610MHz\_Ant1\_NTNV



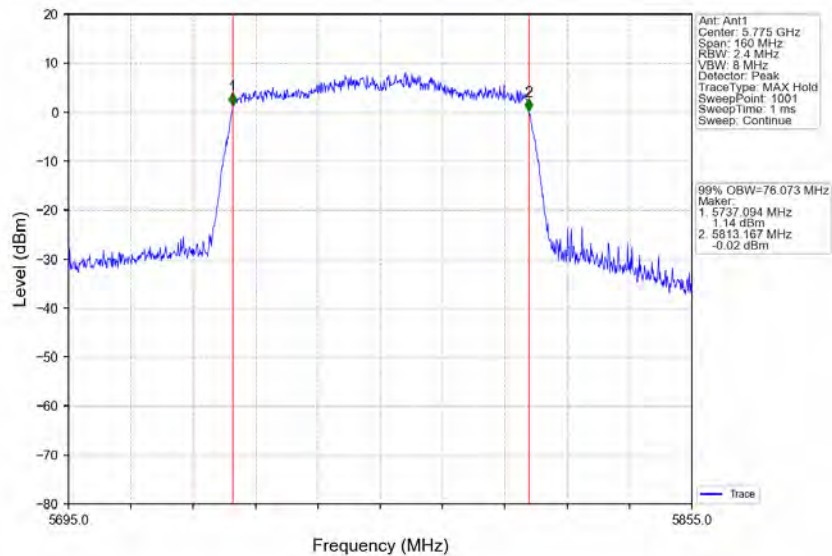
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 318 of 432

### 2.2 6dB BW

#### 2.2.1 Test Result

| Mode             | TX Type | Frequency (MHz) | ANT | 6dB Bandwidth (MHz) |            | Verdict |
|------------------|---------|-----------------|-----|---------------------|------------|---------|
|                  |         |                 |     | Result              | Limit      |         |
| 802.11a          | SISO    | 5745            | 1   | 16.372              | $\geq 0.5$ | Pass    |
|                  |         | 5785            | 1   | 16.353              | $\geq 0.5$ | Pass    |
|                  |         | 5825            | 1   | 16.372              | $\geq 0.5$ | Pass    |
| 802.11n (HT20)   | SISO    | 5745            | 1   | 17.113              | $\geq 0.5$ | Pass    |
|                  |         | 5785            | 1   | 16.950              | $\geq 0.5$ | Pass    |
|                  |         | 5825            | 1   | 17.299              | $\geq 0.5$ | Pass    |
| 802.11n (HT40)   | SISO    | 5755            | 1   | 35.970              | $\geq 0.5$ | Pass    |
|                  |         | 5795            | 1   | 35.652              | $\geq 0.5$ | Pass    |
| 802.11ac (VHT20) | SISO    | 5745            | 1   | 17.541              | $\geq 0.5$ | Pass    |
|                  |         | 5785            | 1   | 17.534              | $\geq 0.5$ | Pass    |
|                  |         | 5825            | 1   | 17.552              | $\geq 0.5$ | Pass    |
| 802.11ac (VHT40) | SISO    | 5755            | 1   | 36.274              | $\geq 0.5$ | Pass    |
|                  |         | 5795            | 1   | 35.822              | $\geq 0.5$ | Pass    |
| 802.11ac (VHT80) | SISO    | 5775            | 1   | 75.499              | $\geq 0.5$ | Pass    |



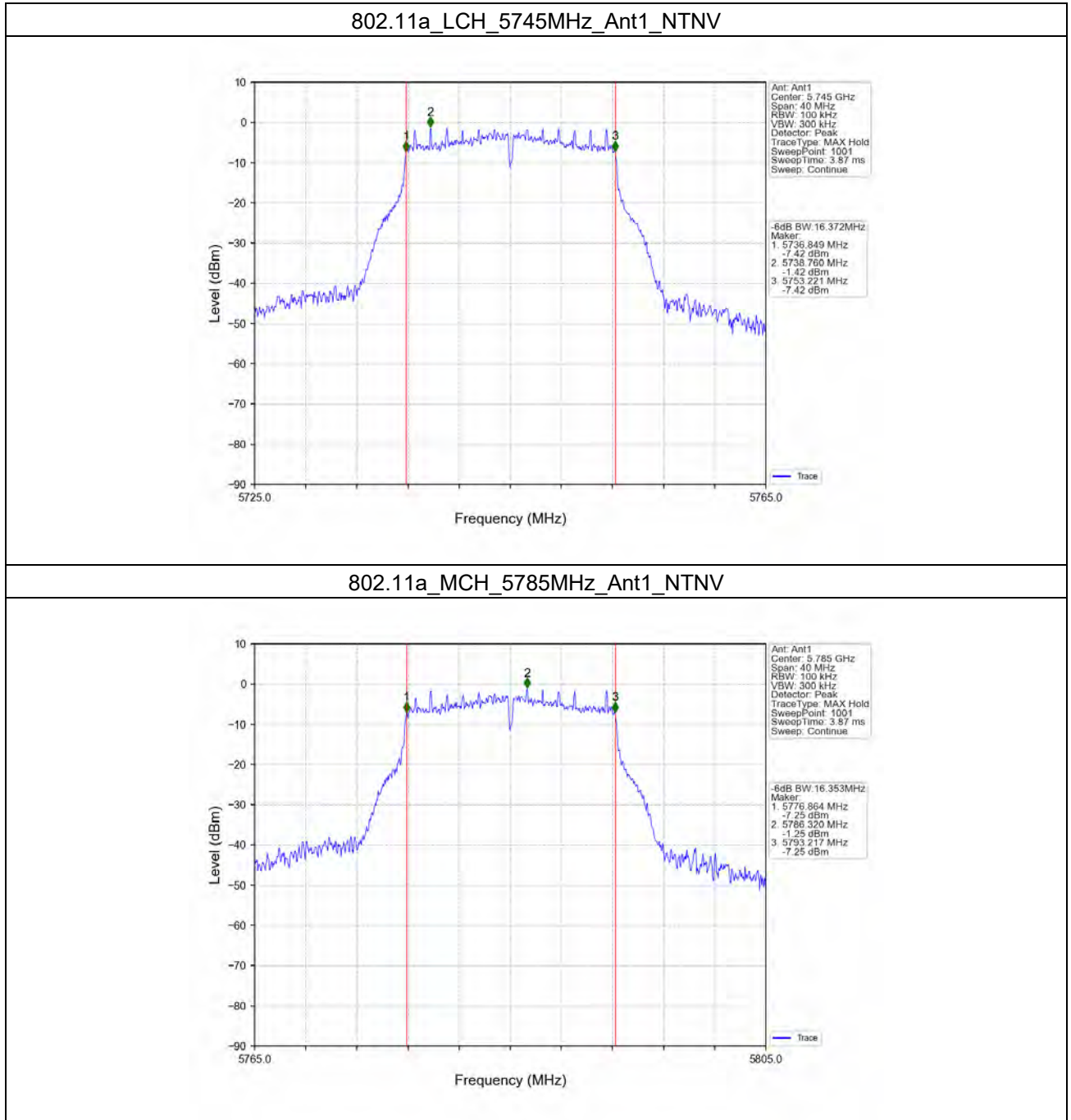
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t(86-512)57355888 f(86-512)57370818 www.sgs.com.cn  
t(86-512)57355888 f(86-512)57370818 sgs.china@sgs.com

### 2.2.2 Test 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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

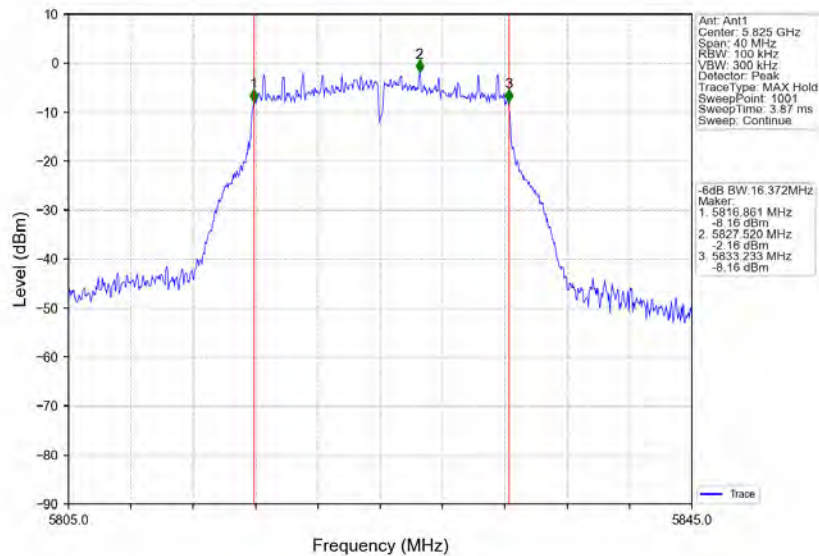
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

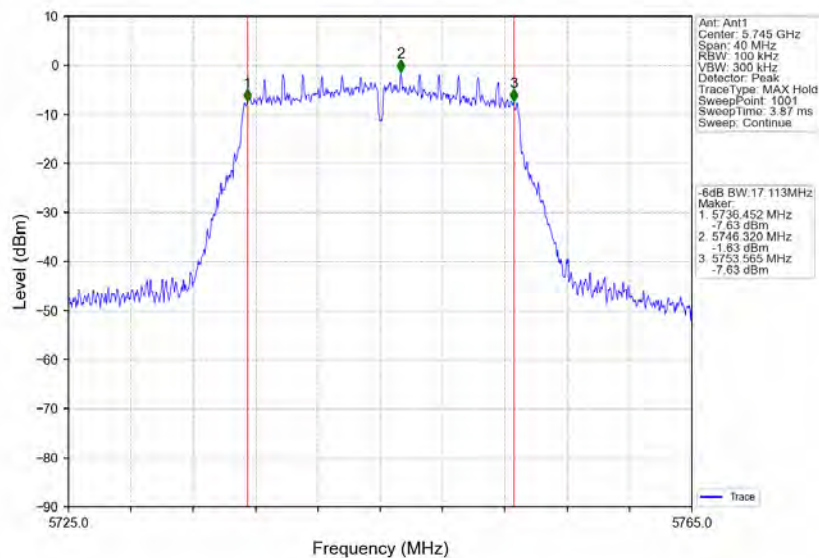
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_HCH\_5825MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



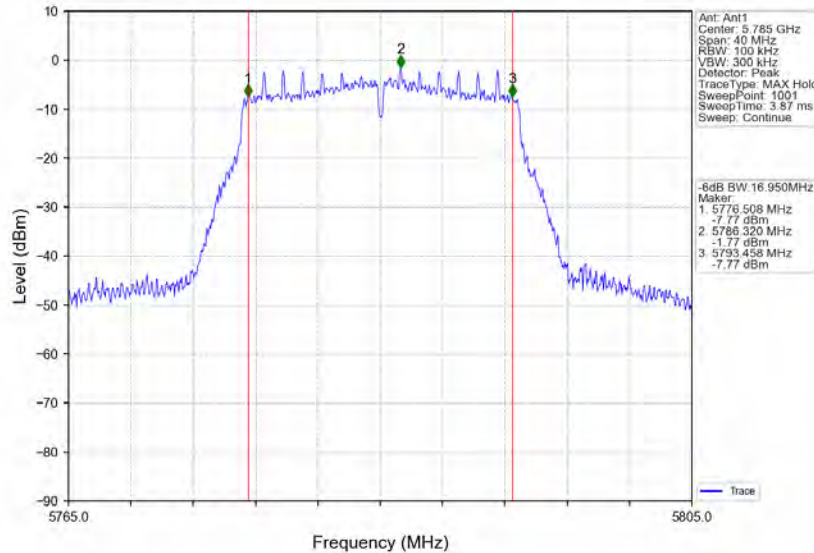
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

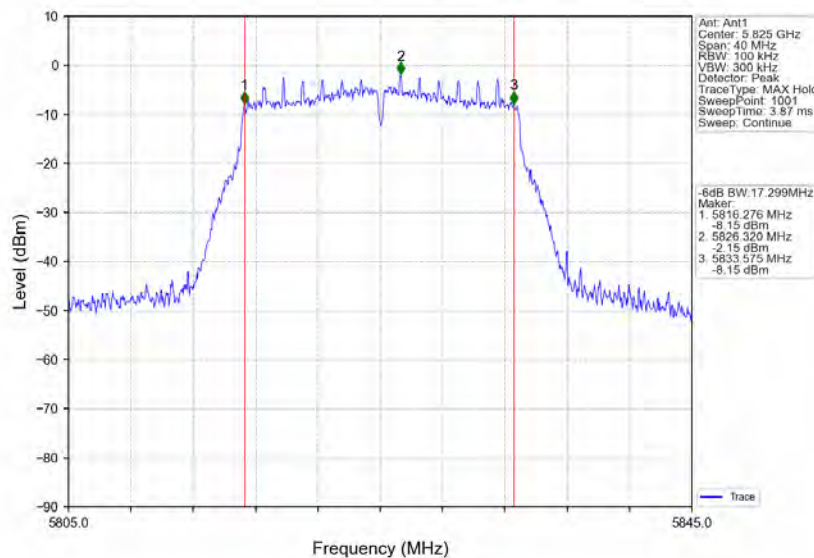
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

### 802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



### 802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



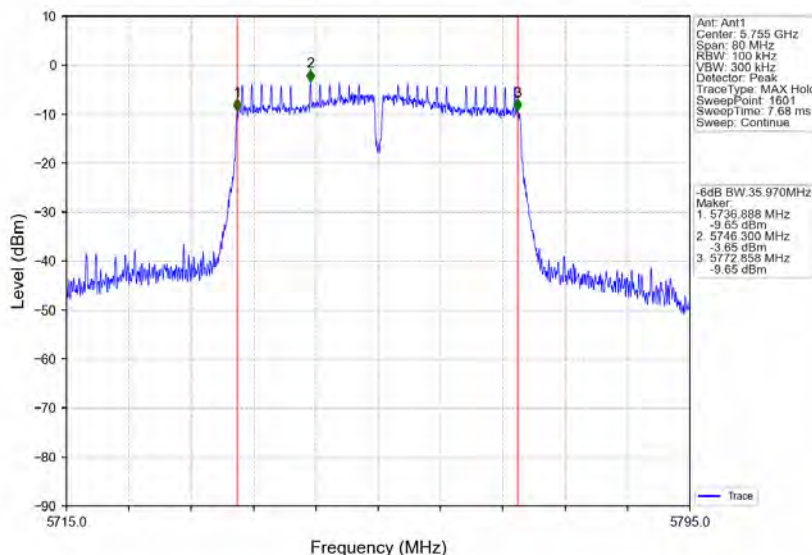
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

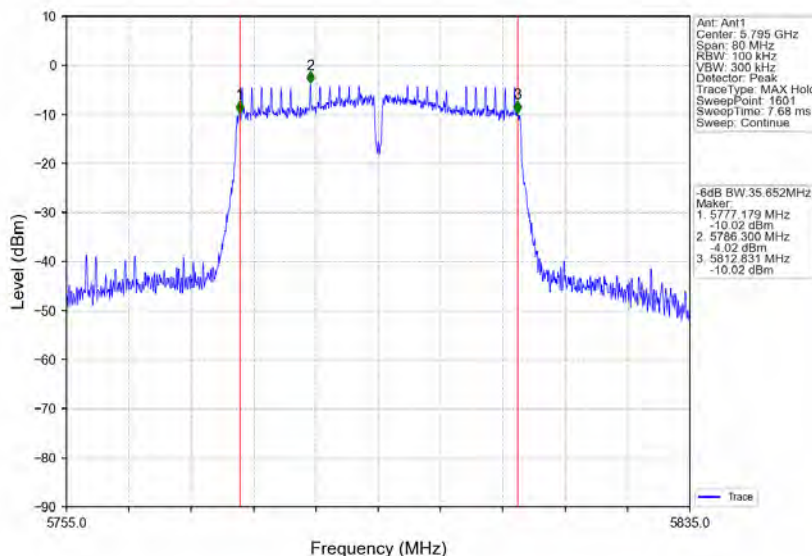
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



### 802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



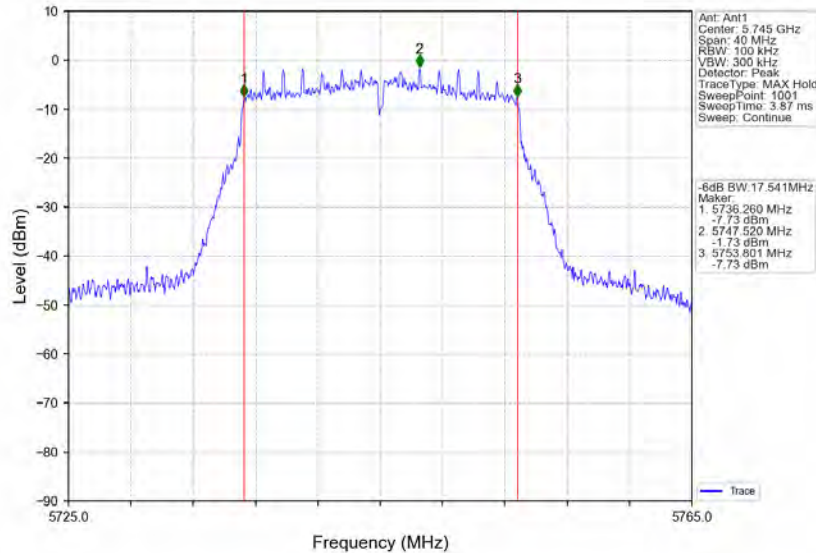
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

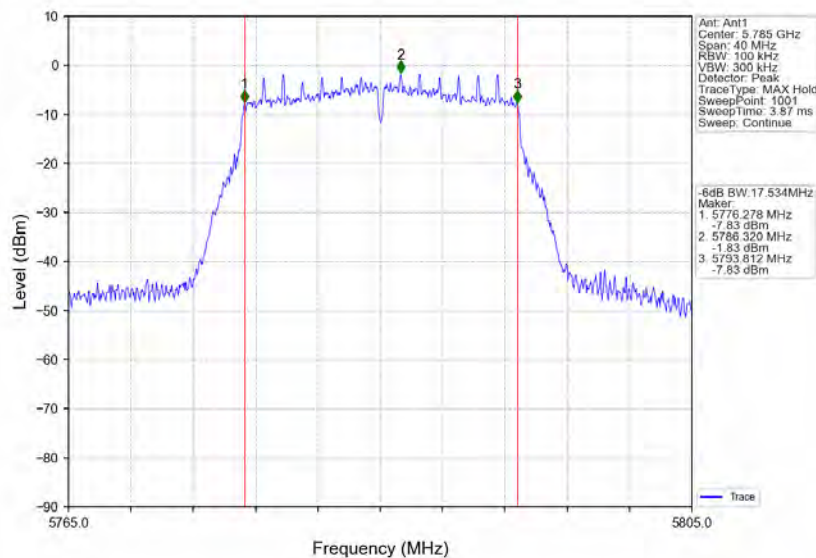
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



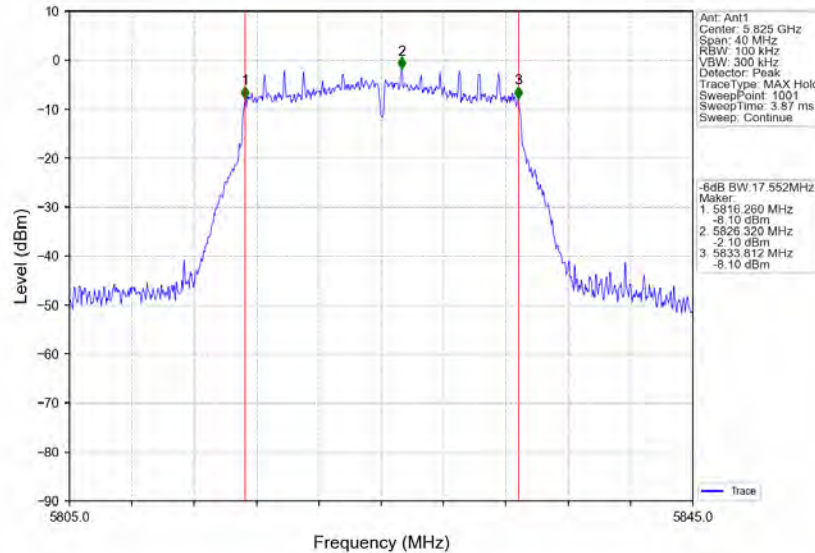
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

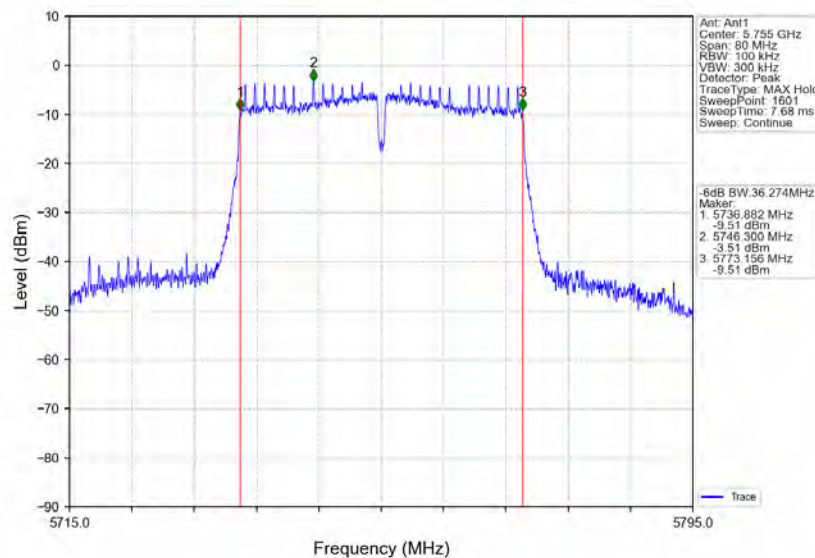
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



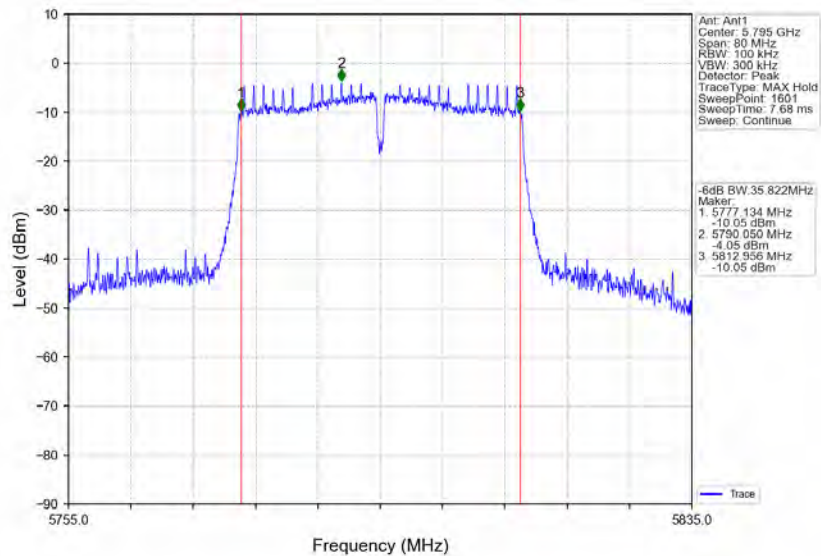
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

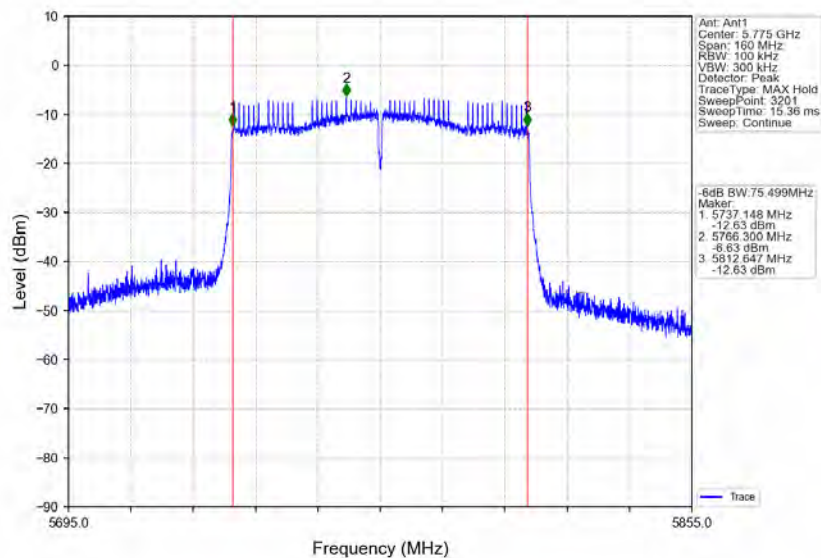
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 326 of 432

### 2.3 26dB BW

#### 2.3.1 Test Result

| Mode             | TX Type | Frequency (MHz) | ANT | 26dB Bandwidth (MHz) | Verdict |
|------------------|---------|-----------------|-----|----------------------|---------|
|                  |         |                 |     | Result               |         |
| 802.11a          | SISO    | 5180            | 1   | 22.168               | Pass    |
|                  |         | 5200            | 1   | 22.175               | Pass    |
|                  |         | 5240            | 1   | 22.175               | Pass    |
|                  |         | 5260            | 1   | 22.160               | Pass    |
|                  |         | 5300            | 1   | 22.174               | Pass    |
|                  |         | 5320            | 1   | 22.255               | Pass    |
|                  |         | 5500            | 1   | 22.183               | Pass    |
|                  |         | 5580            | 1   | 22.126               | Pass    |
|                  |         | 5700            | 1   | 22.247               | Pass    |
| 802.11n (HT20)   | SISO    | 5180            | 1   | 22.362               | Pass    |
|                  |         | 5200            | 1   | 24.117               | Pass    |
|                  |         | 5240            | 1   | 22.160               | Pass    |
|                  |         | 5260            | 1   | 22.326               | Pass    |
|                  |         | 5300            | 1   | 23.317               | Pass    |
|                  |         | 5320            | 1   | 22.108               | Pass    |
|                  |         | 5500            | 1   | 22.277               | Pass    |
|                  |         | 5580            | 1   | 22.111               | Pass    |
|                  |         | 5700            | 1   | 22.323               | Pass    |
| 802.11n (HT40)   | SISO    | 5190            | 1   | 41.023               | Pass    |
|                  |         | 5230            | 1   | 41.342               | Pass    |
|                  |         | 5270            | 1   | 41.167               | Pass    |
|                  |         | 5310            | 1   | 40.989               | Pass    |
|                  |         | 5510            | 1   | 40.867               | Pass    |
|                  |         | 5550            | 1   | 40.942               | Pass    |
|                  |         | 5670            | 1   | 40.726               | Pass    |
| 802.11ac (VHT20) | SISO    | 5180            | 1   | 22.310               | Pass    |
|                  |         | 5200            | 1   | 22.325               | Pass    |
|                  |         | 5240            | 1   | 22.316               | Pass    |
|                  |         | 5260            | 1   | 22.250               | Pass    |
|                  |         | 5300            | 1   | 22.350               | Pass    |
|                  |         | 5320            | 1   | 22.376               | Pass    |
|                  |         | 5500            | 1   | 22.461               | Pass    |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

# Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 327 of 432

|                     |      |      |   |        |      |
|---------------------|------|------|---|--------|------|
|                     |      | 5580 | 1 | 22.310 | Pass |
|                     |      | 5700 | 1 | 22.337 | Pass |
| 802.11ac<br>(VHT40) | SISO | 5190 | 1 | 40.985 | Pass |
|                     |      | 5230 | 1 | 41.087 | Pass |
|                     |      | 5270 | 1 | 41.250 | Pass |
|                     |      | 5310 | 1 | 41.186 | Pass |
|                     |      | 5510 | 1 | 41.160 | Pass |
|                     |      | 5550 | 1 | 41.091 | Pass |
|                     |      | 5670 | 1 | 40.981 | Pass |
| 802.11ac<br>(VHT80) | SISO | 5210 | 1 | 83.284 | Pass |
|                     |      | 5290 | 1 | 83.348 | Pass |
|                     |      | 5530 | 1 | 83.530 | Pass |
|                     |      | 5610 | 1 | 83.256 | Pass |



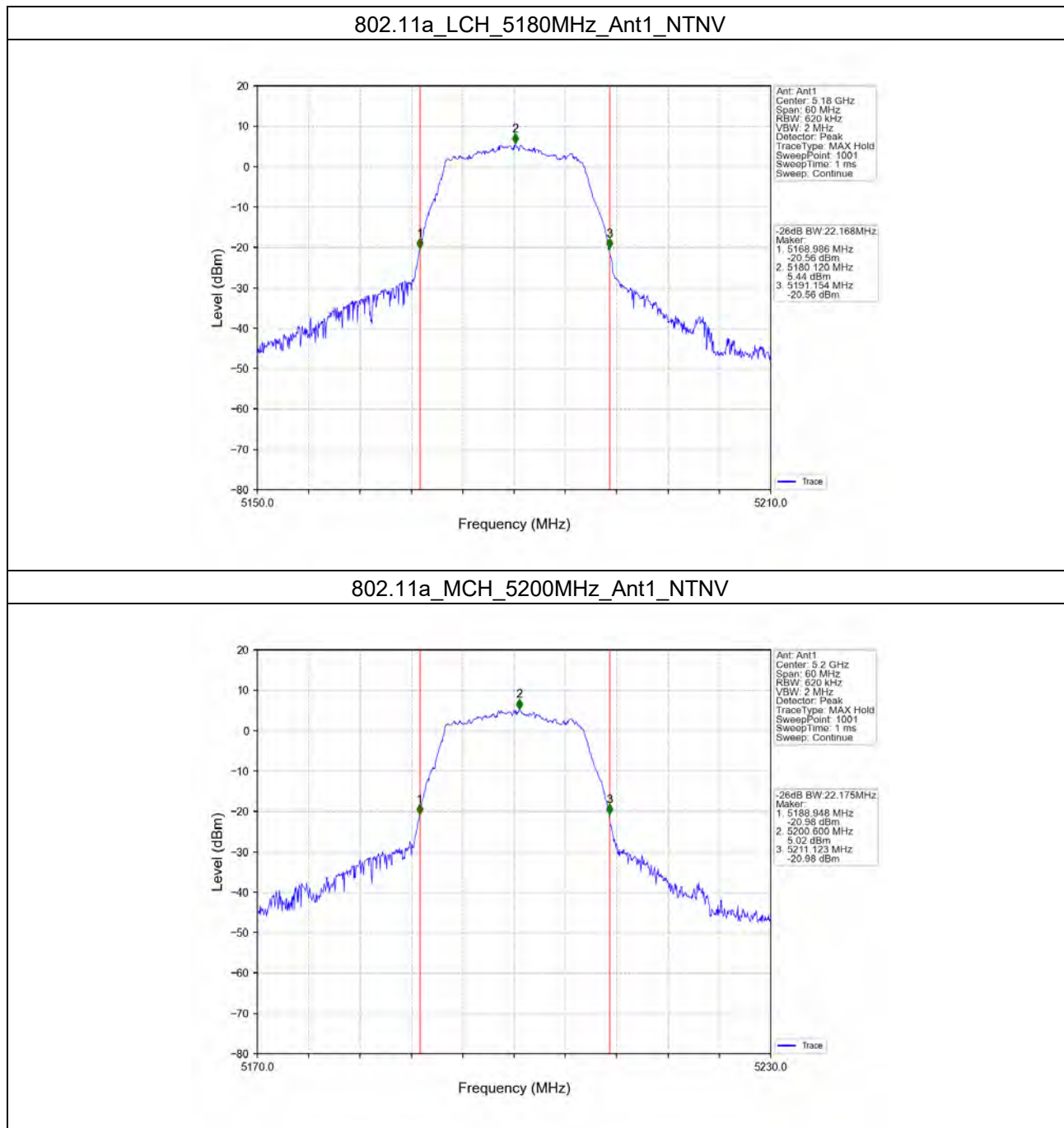
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 2.3.2 Test 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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

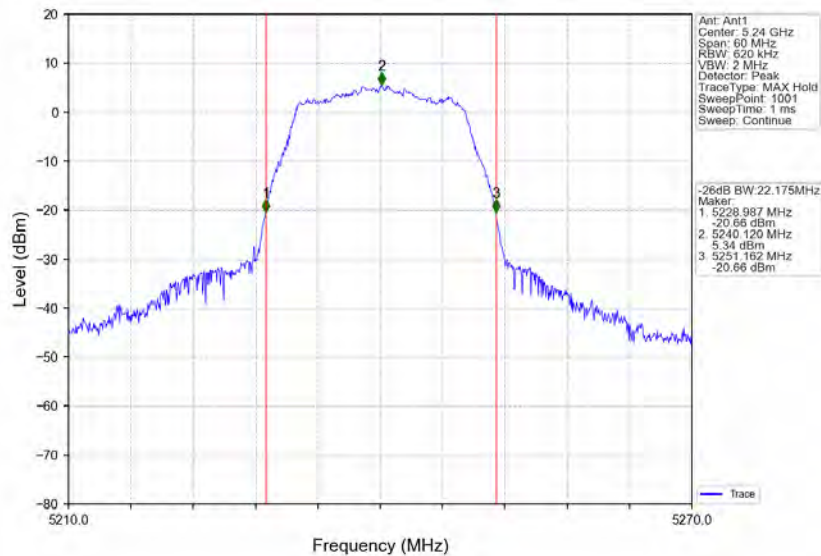
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

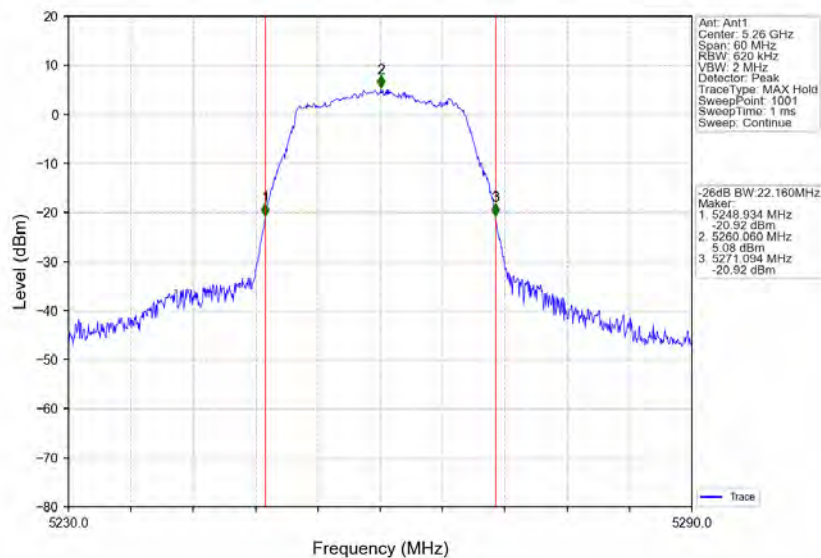
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_HCH\_5240MHz\_Ant1\_NTNV



802.11a\_LCH\_5260MHz\_Ant1\_NTNV



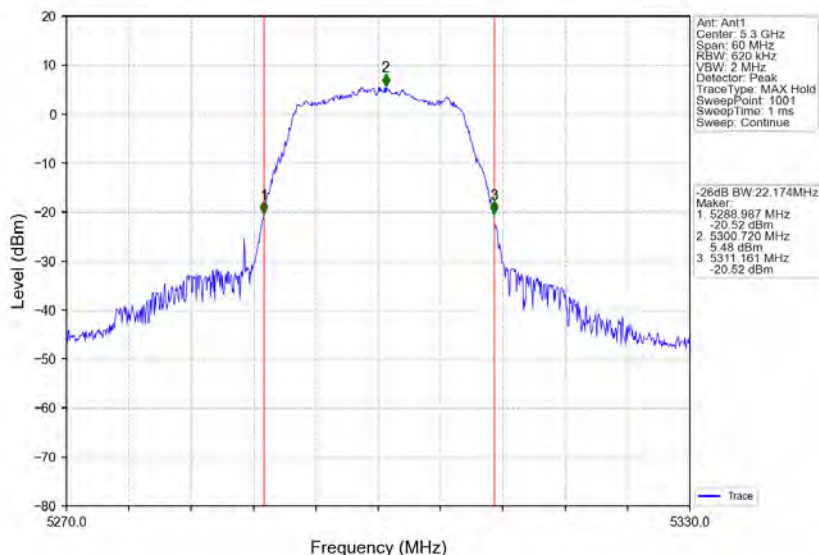
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

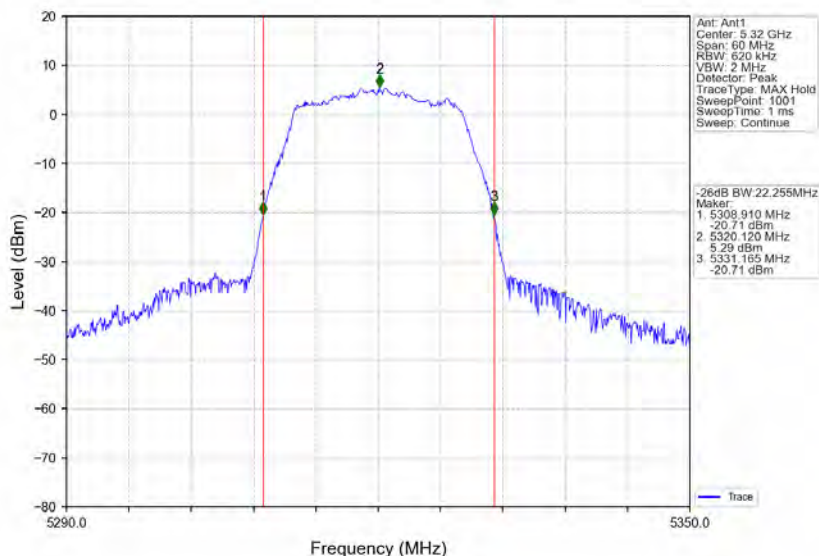
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11a\_MCH\_5300MHz\_Ant1\_NTNV



802.11a\_HCH\_5320MHz\_Ant1\_NTNV



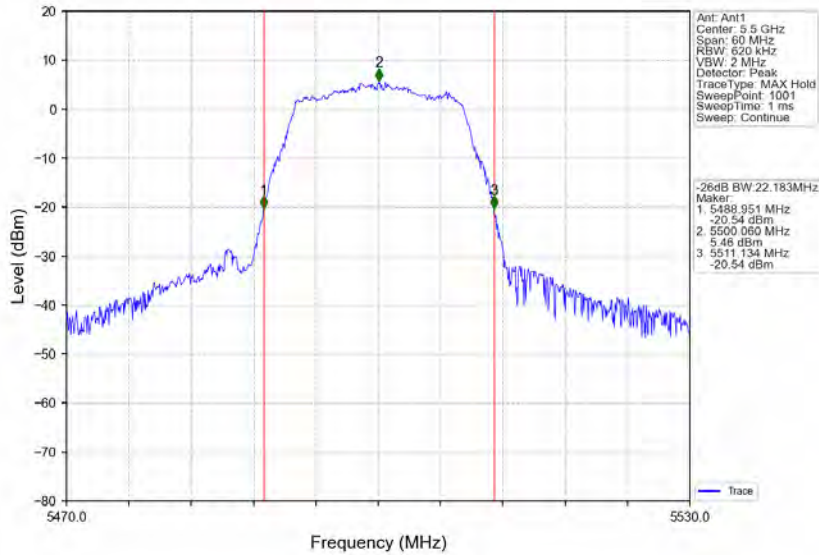
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

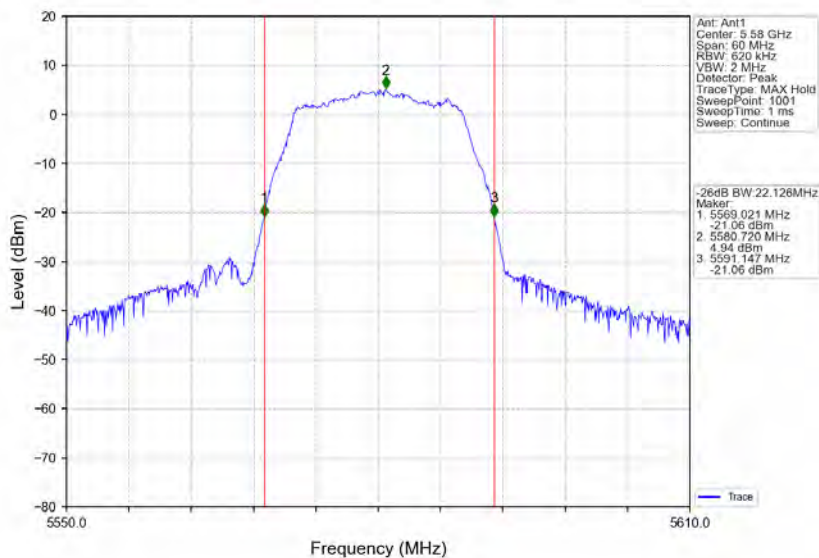
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_LCH\_5500MHz\_Ant1\_NTNV



802.11a\_MCH\_5580MHz\_Ant1\_NTNV



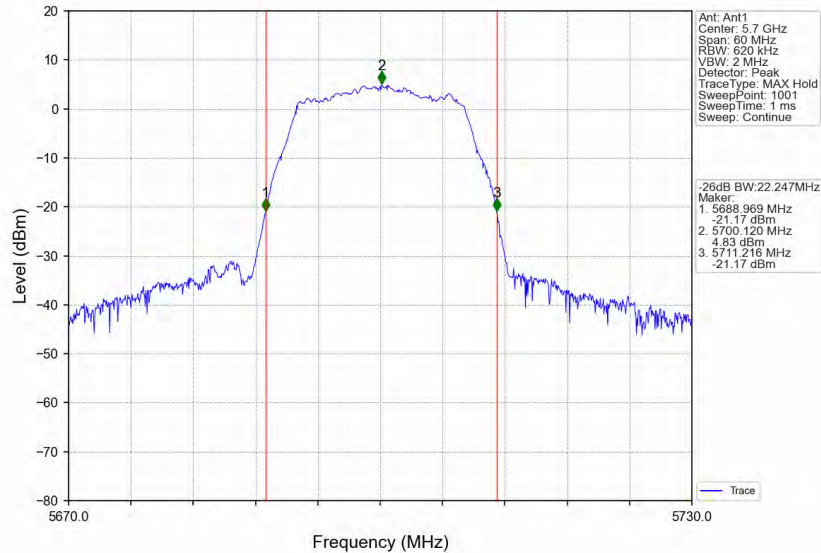
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

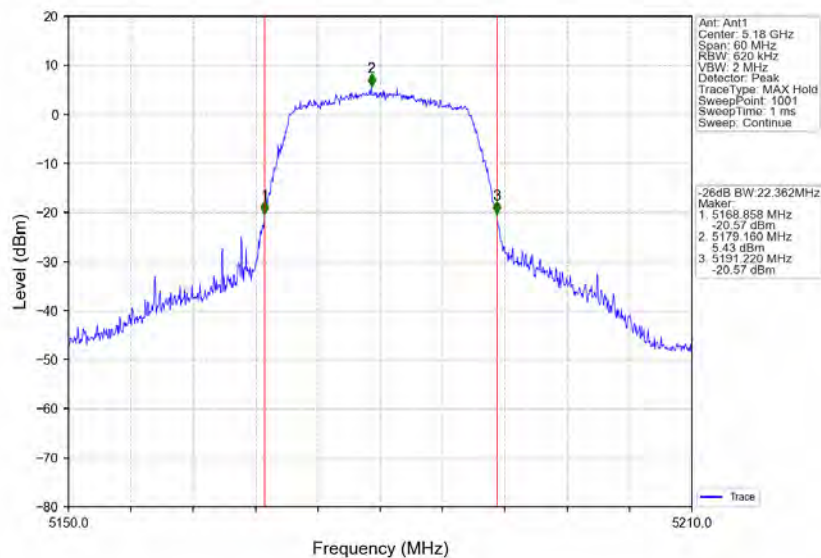
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11a\_HCH\_5700MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



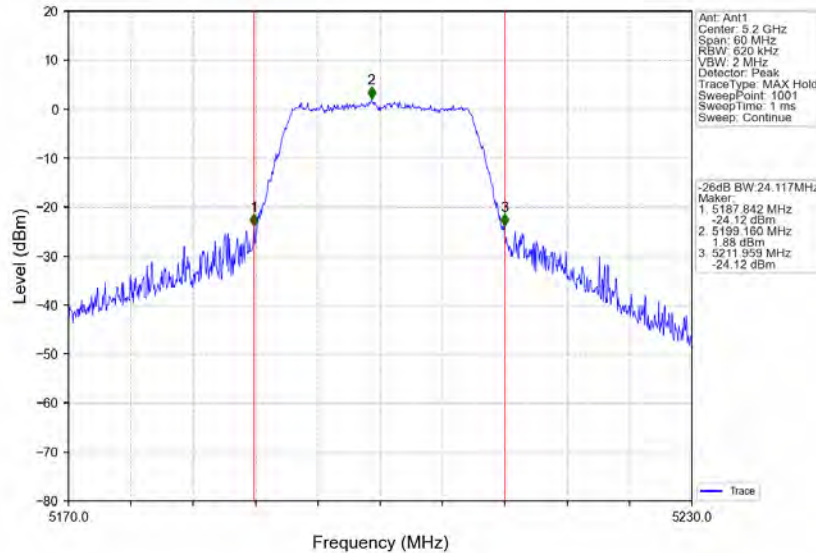
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

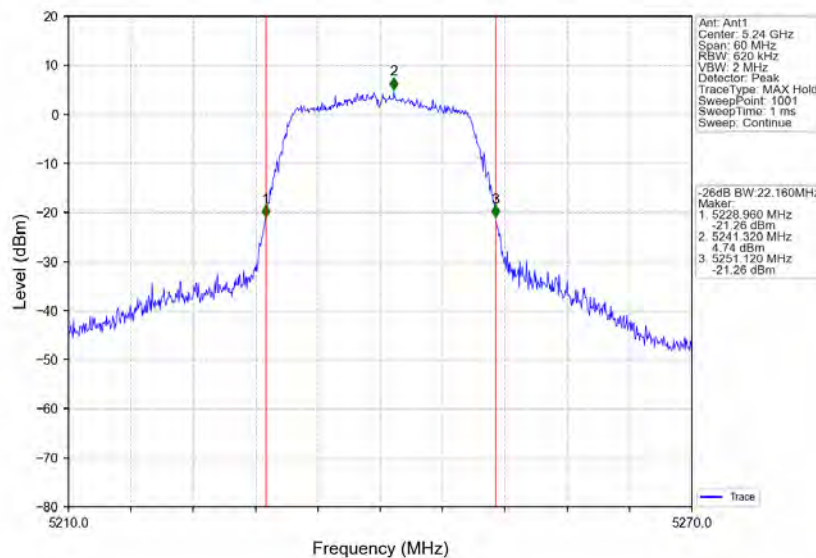
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



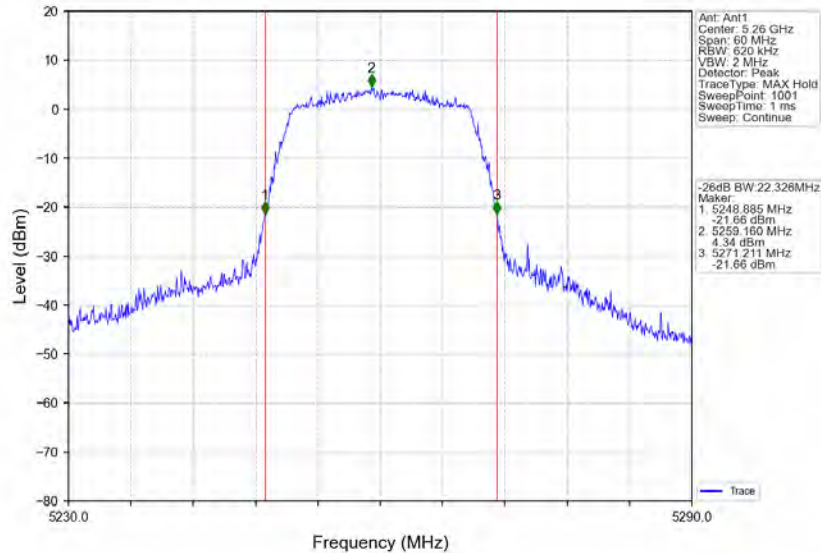
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

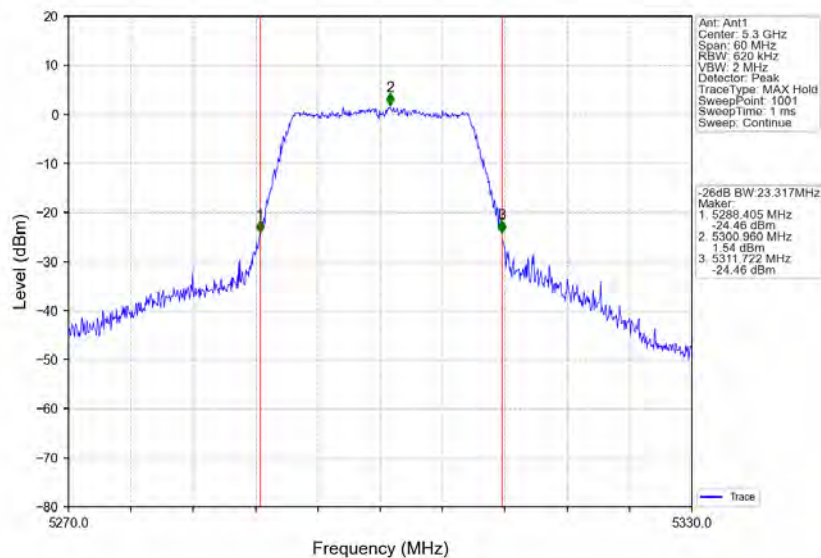
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



### 802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV



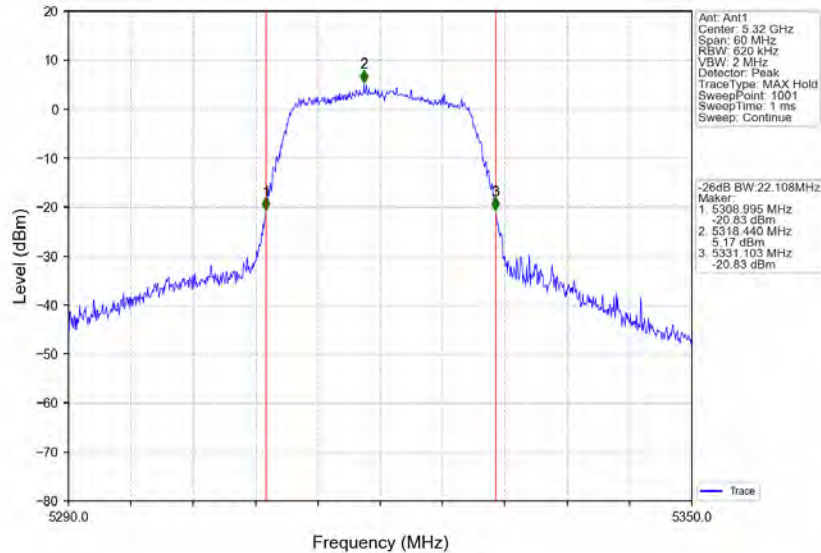
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

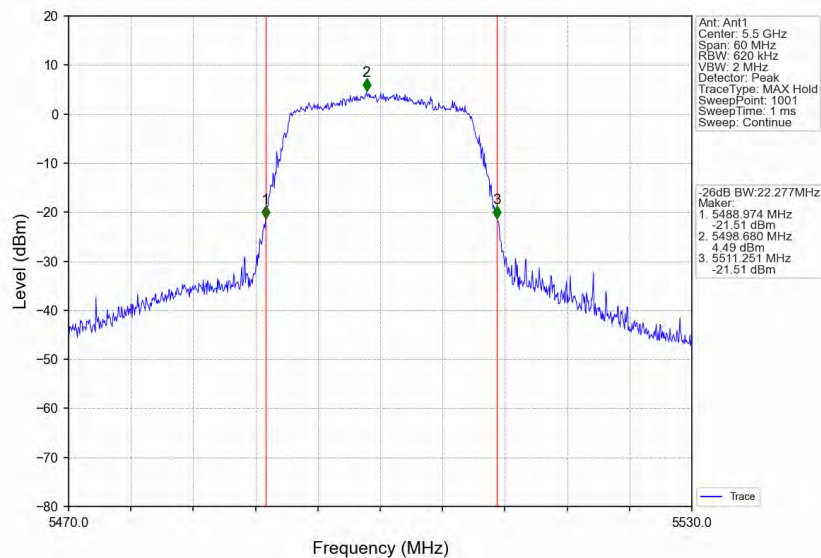
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5500MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

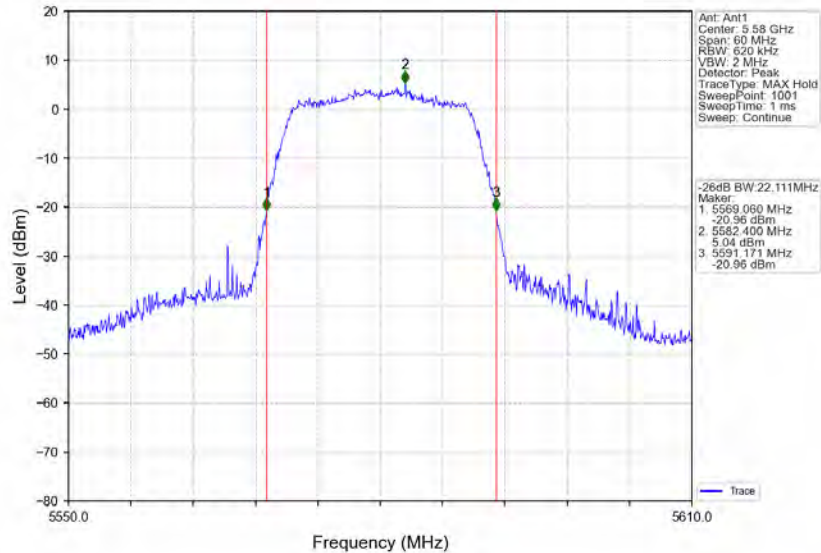
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

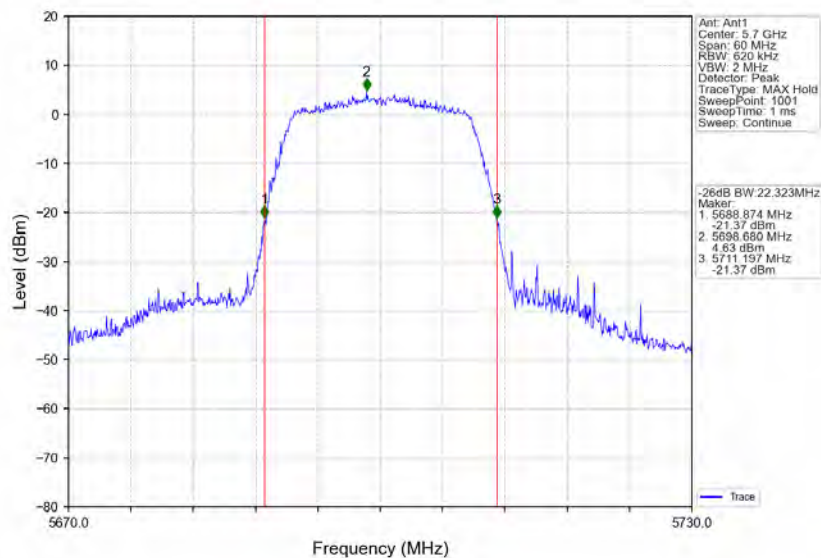
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11n(HT20)\_MCH\_5580MHz\_Ant1\_NTNV



### 802.11n(HT20)\_HCH\_5700MHz\_Ant1\_NTNV



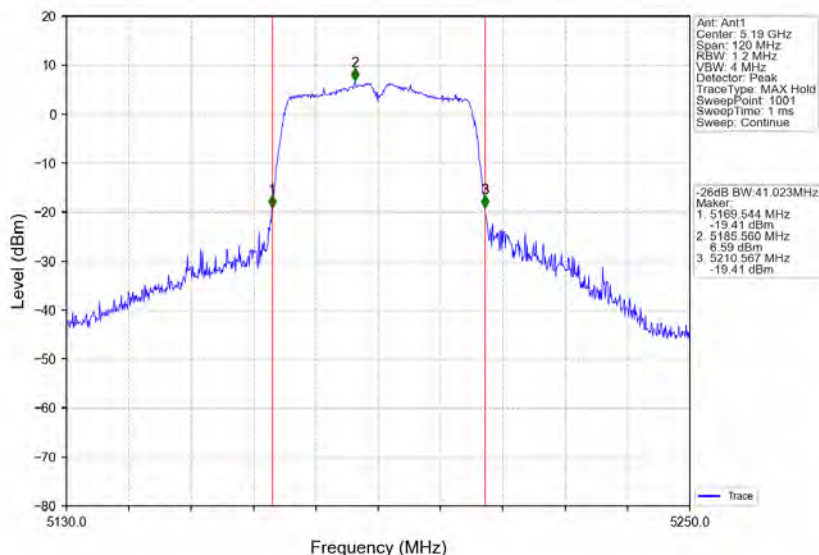
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

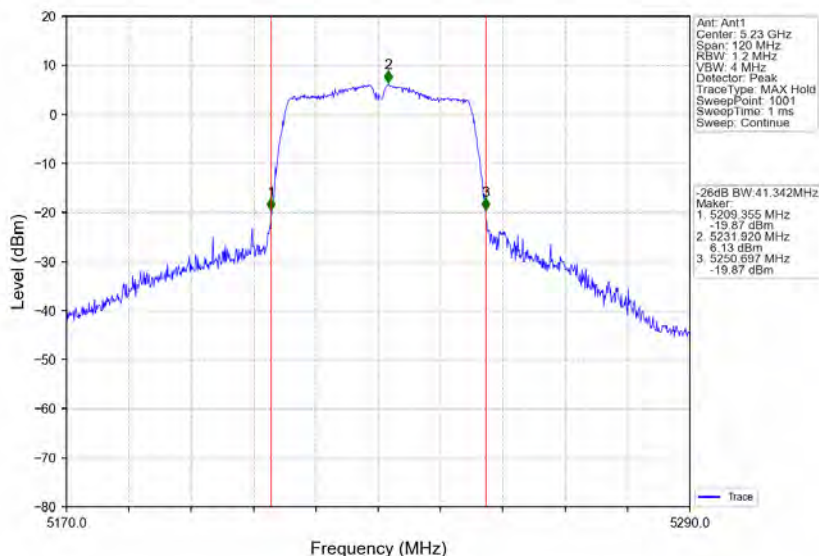
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



### 802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



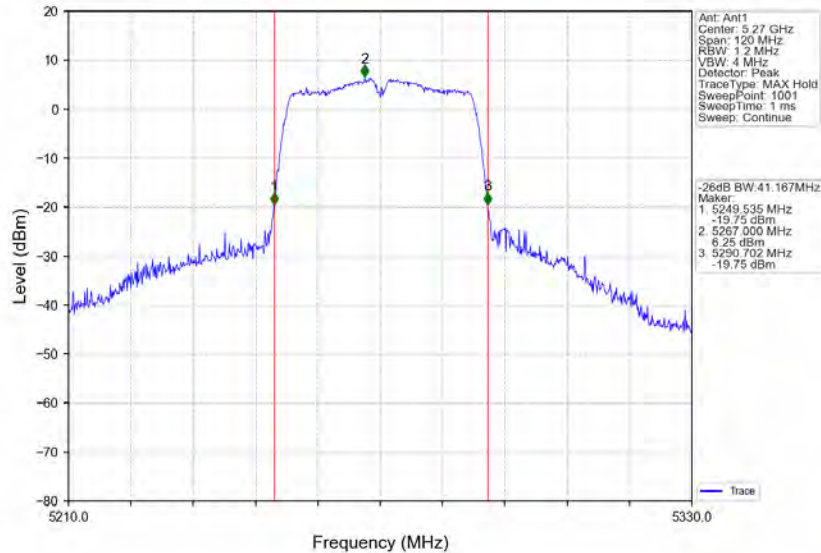
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

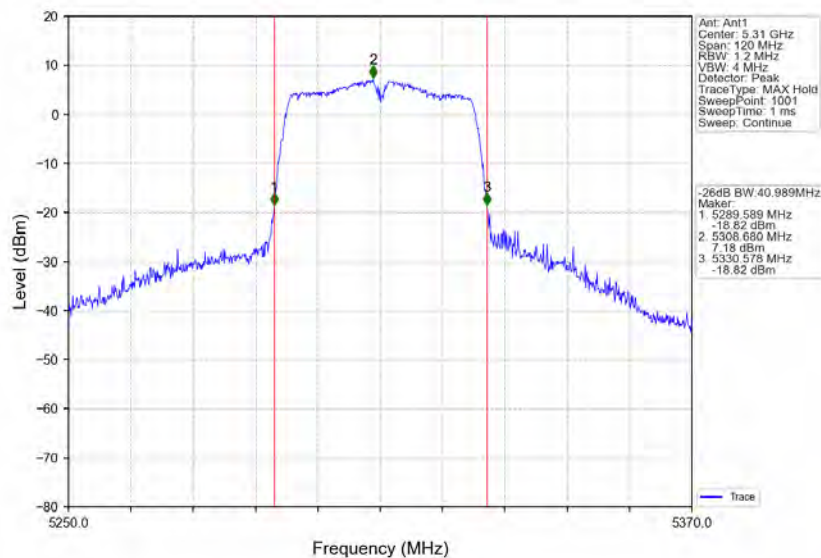
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



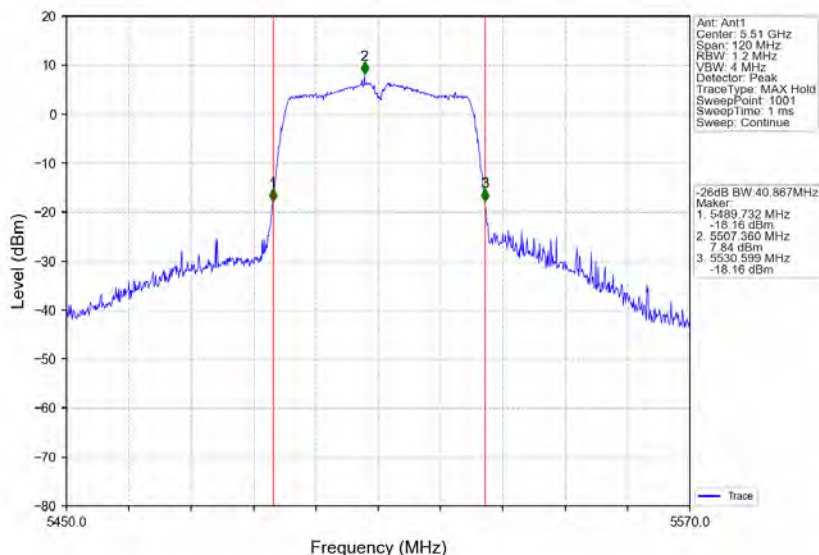
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

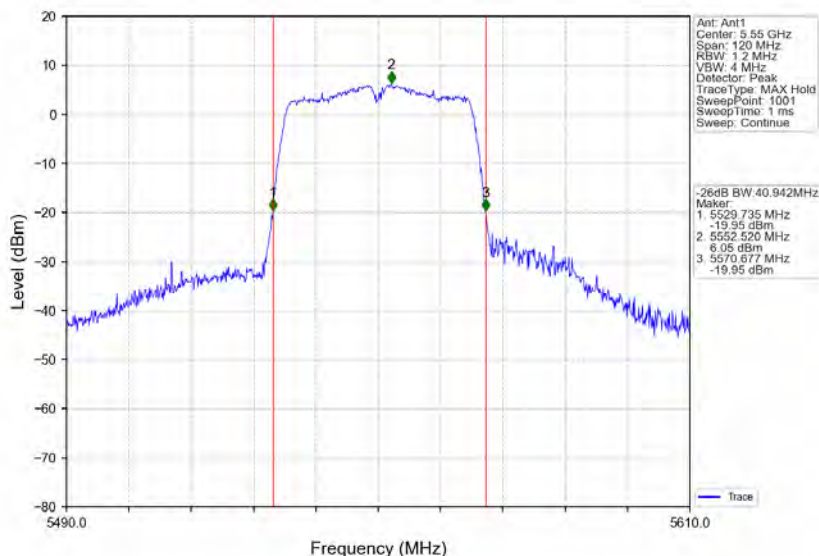
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5510MHz\_Ant1\_NTNV



802.11n(HT40)\_MCH\_5550MHz\_Ant1\_NTNV



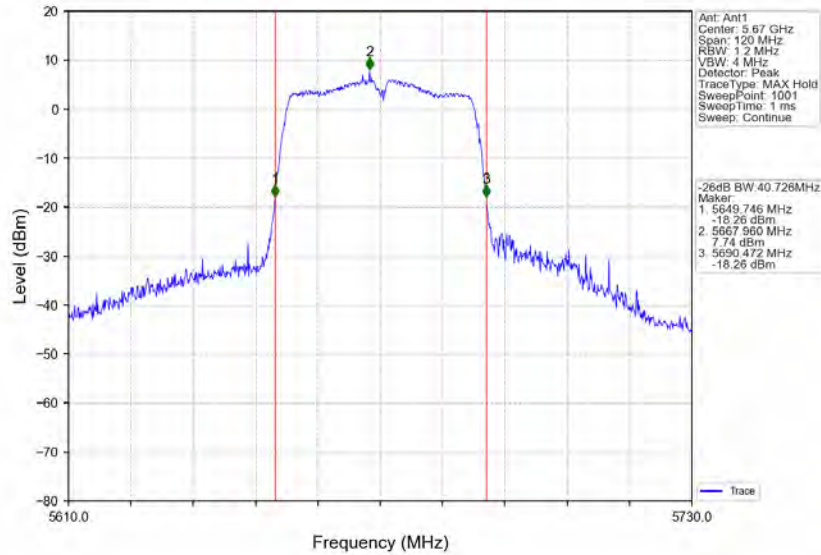
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

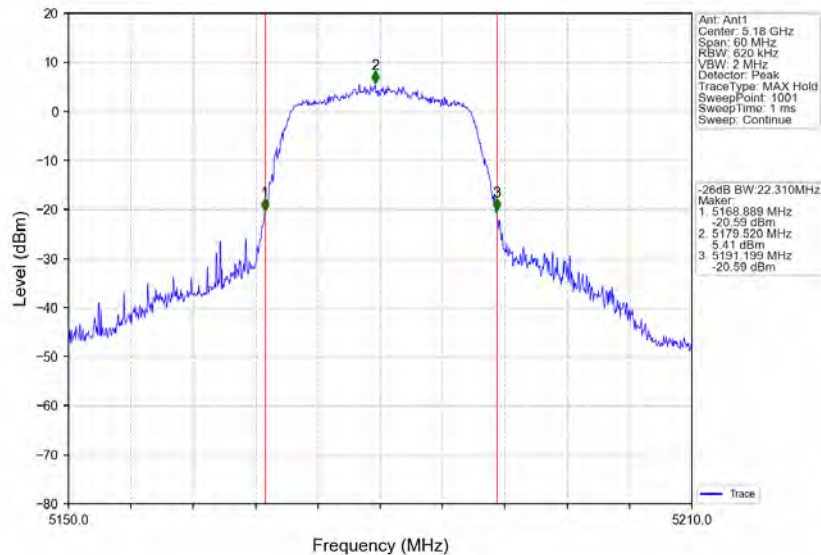
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_HCH\_5670MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



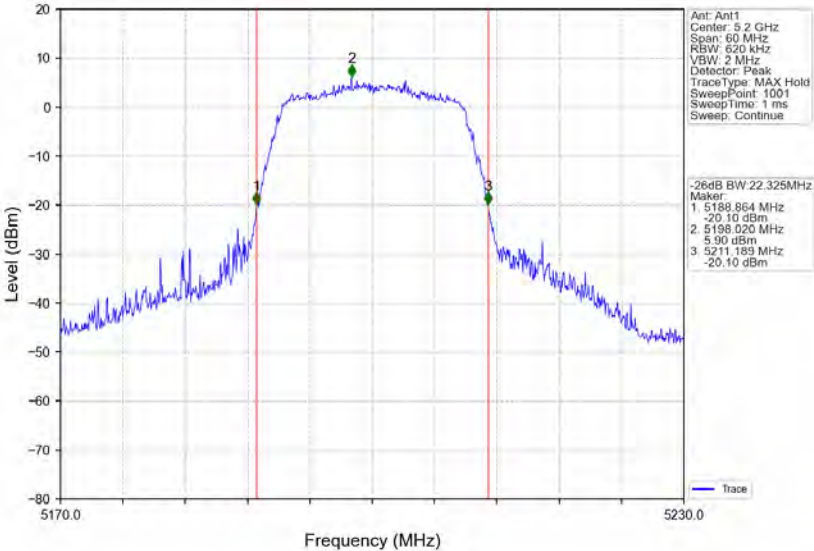
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

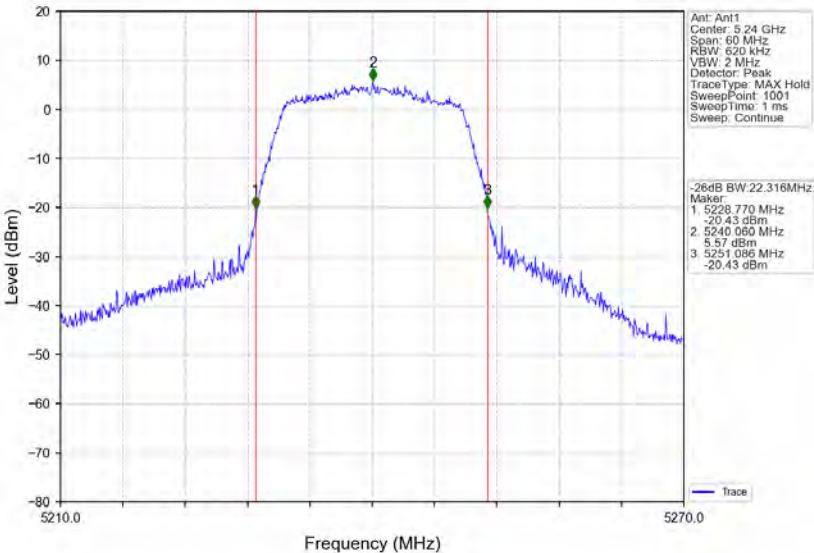
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



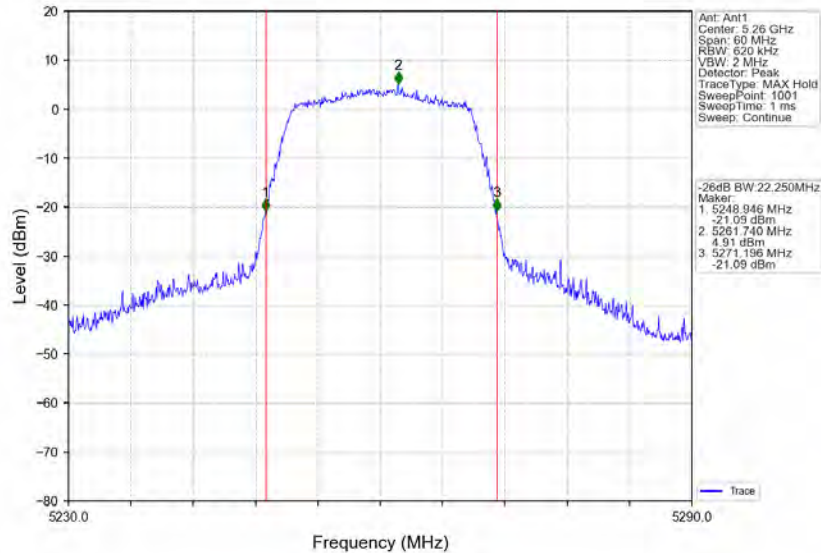
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

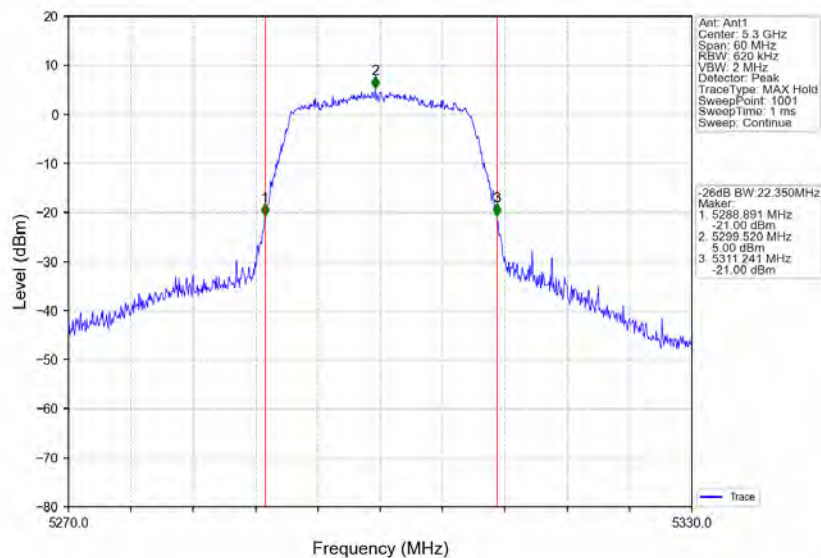
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV



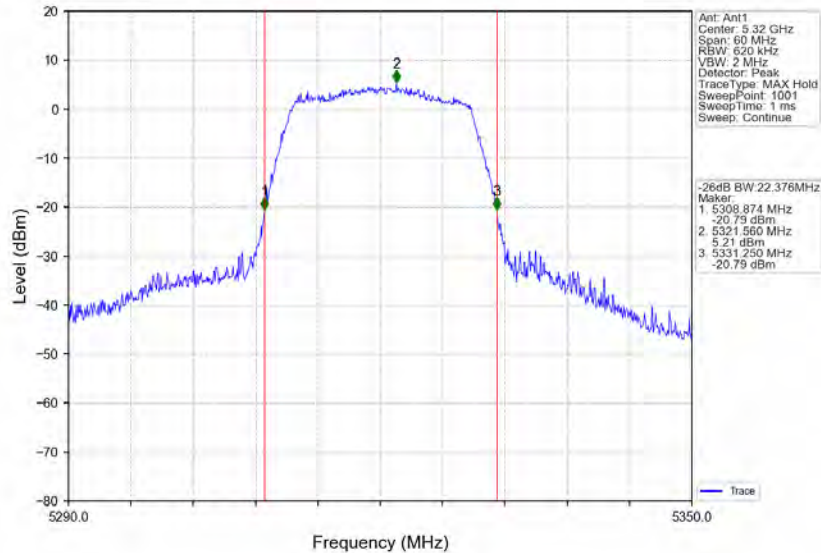
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

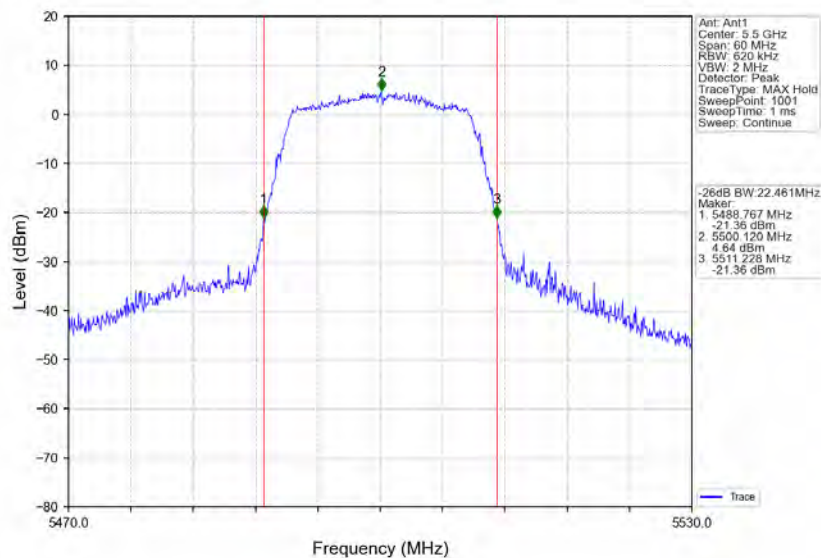
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV



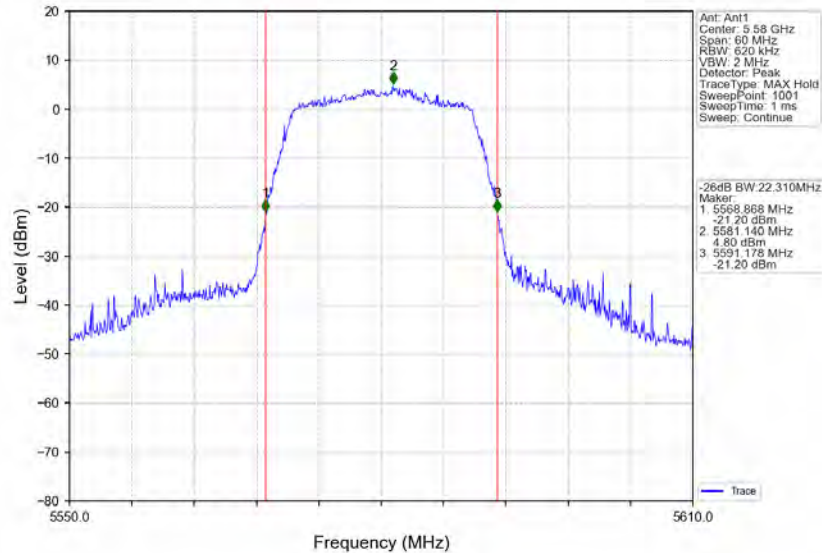
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

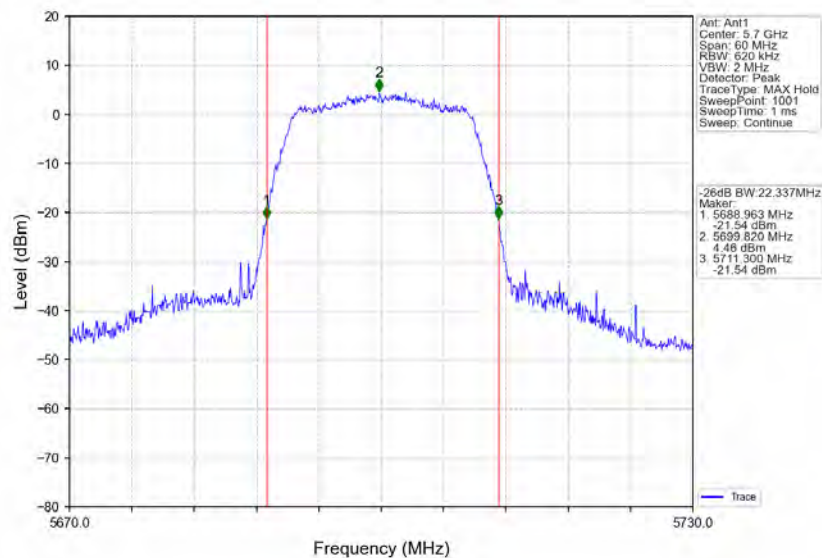
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_MCH\_5580MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5700MHz\_Ant1\_NTNV



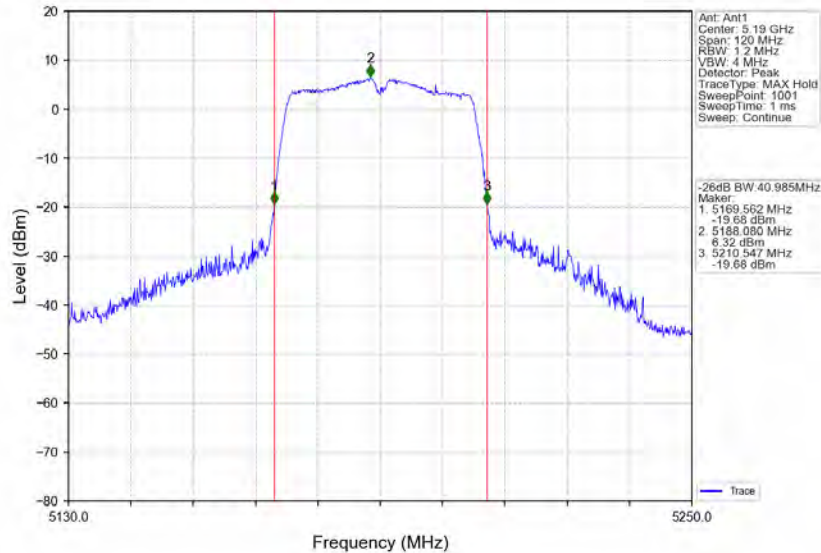
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

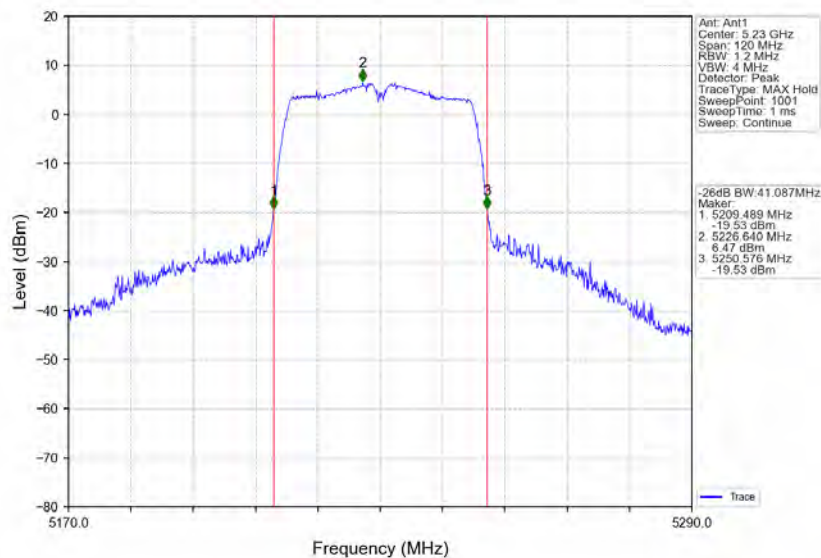
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



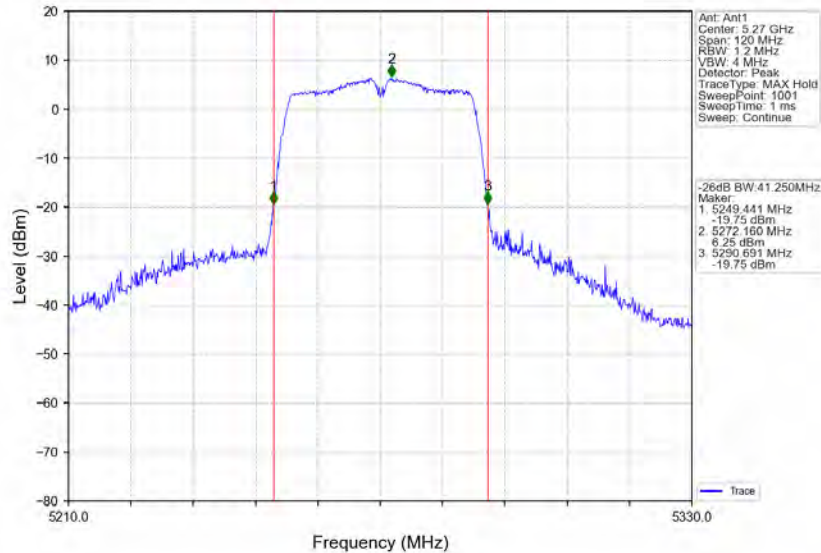
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

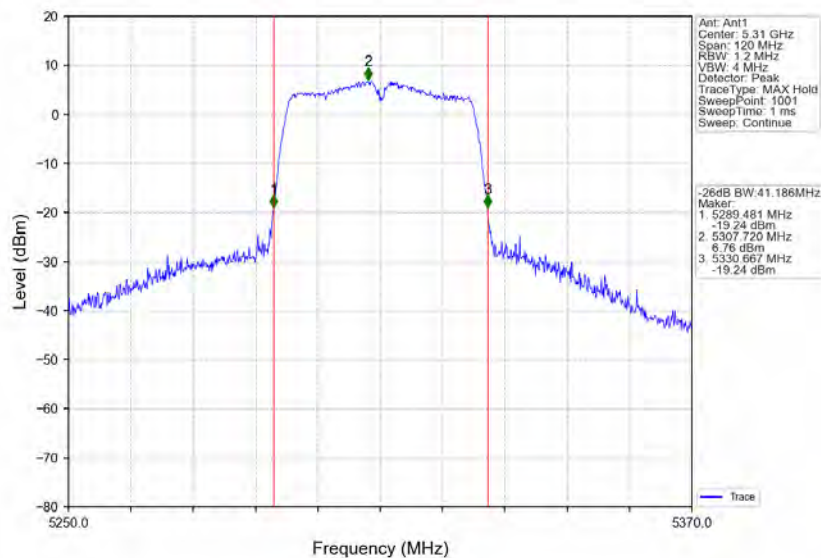
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV



802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



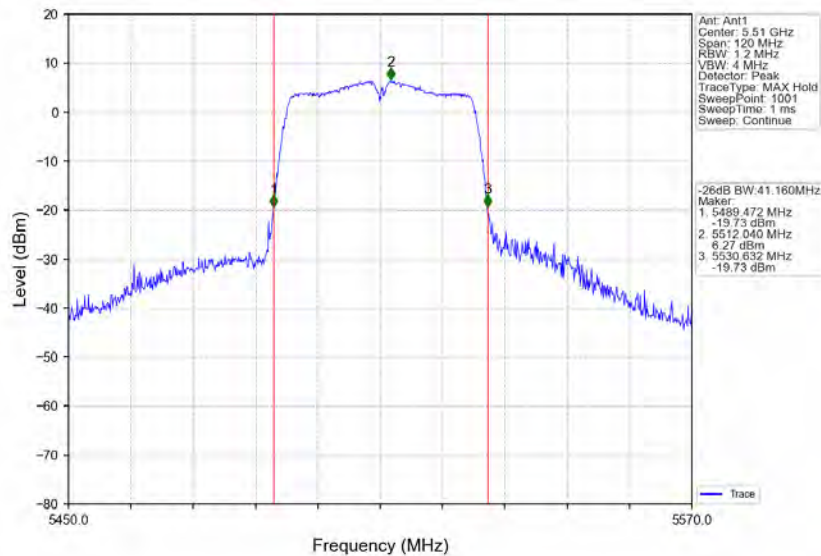
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

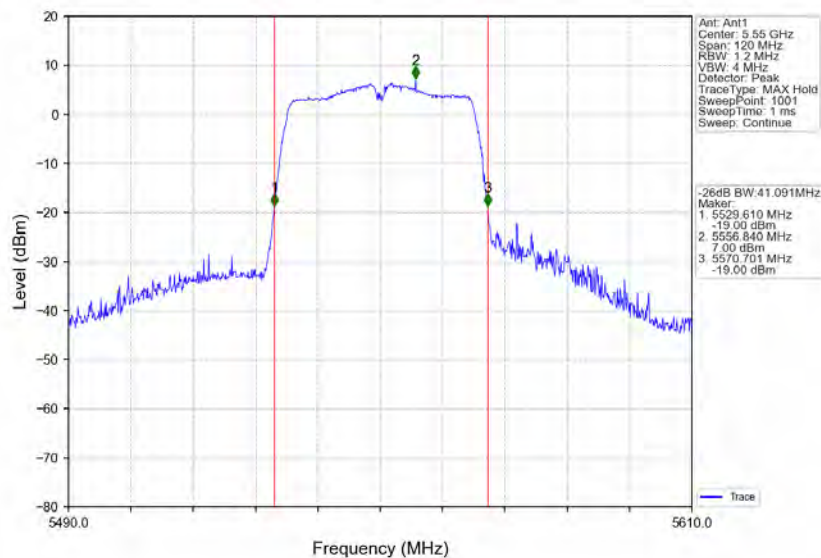
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_LCH\_5510MHz\_Ant1\_NTNV



802.11ac(VHT40)\_MCH\_5550MHz\_Ant1\_NTNV



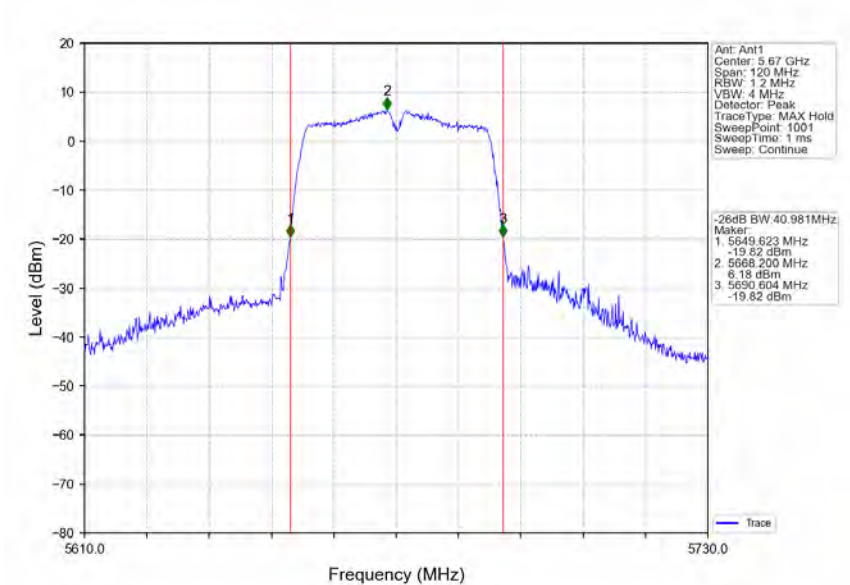
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

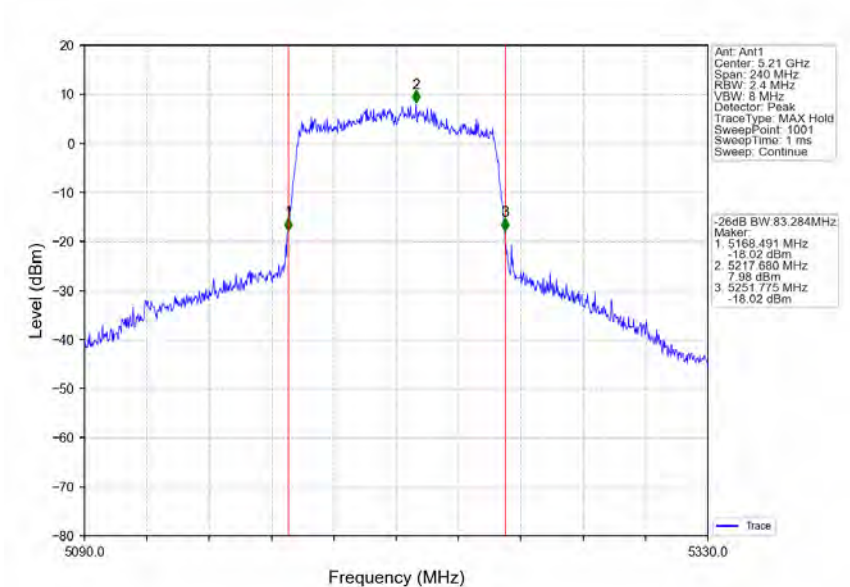
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV



802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



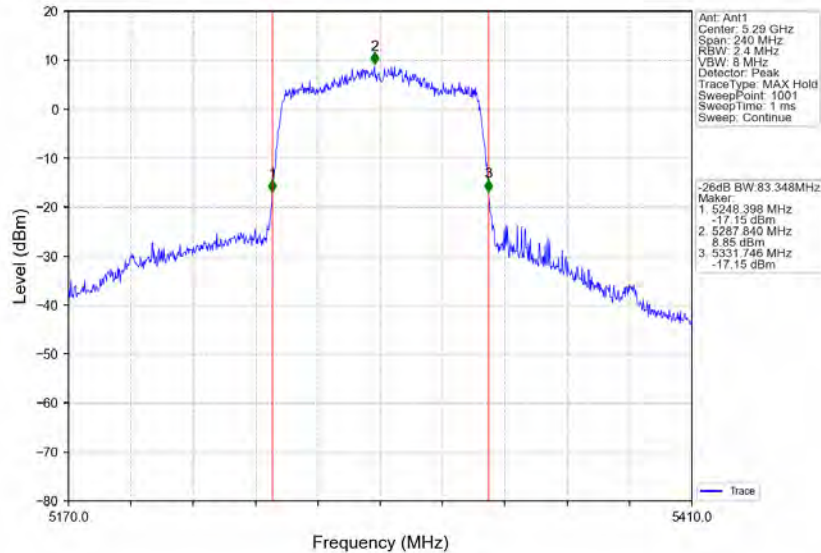
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

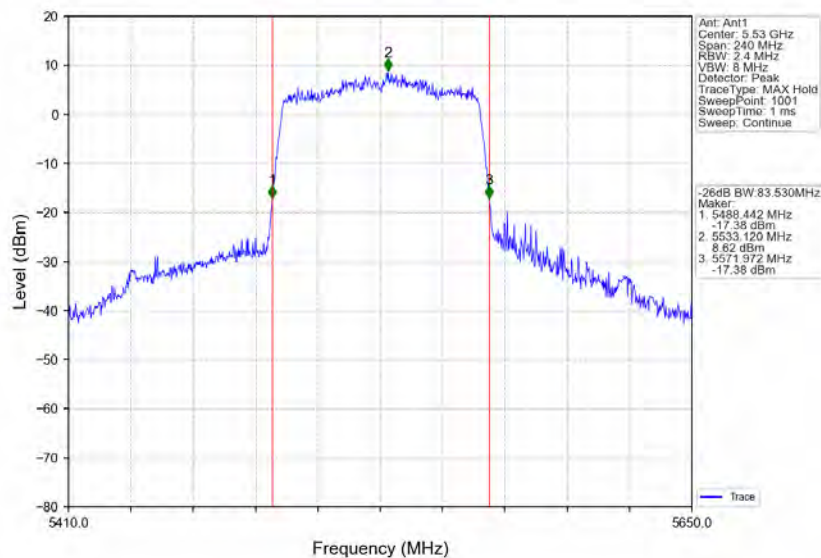
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



802.11ac(VHT80)\_LCH\_5530MHz\_Ant1\_NTNV



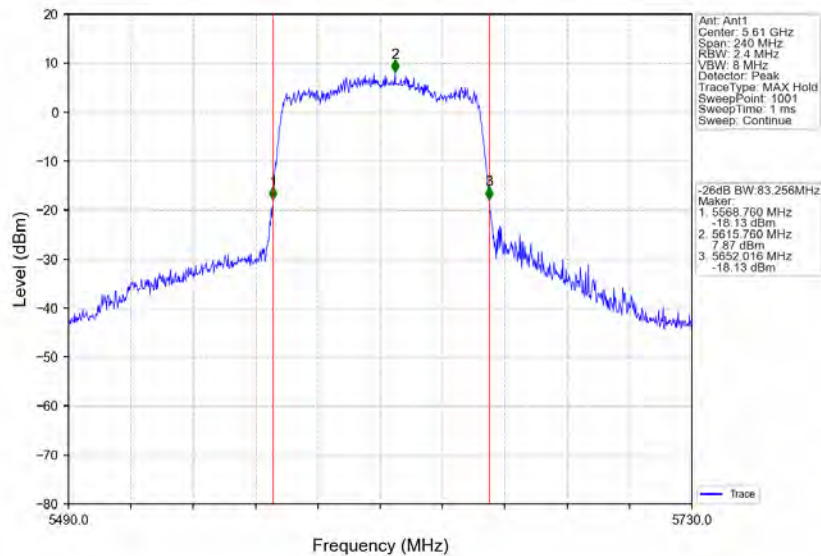
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11ac(VHT80)\_HCH\_5610MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## 3. Maximum Conducted Output Power

### 3.1 Power

#### 3.1.1 Test Result

| Mode           | TX Type | Frequency (MHz) | Maximum Average Conducted Output Power (dBm) |         | Verdict |
|----------------|---------|-----------------|----------------------------------------------|---------|---------|
|                |         |                 | ANT1                                         | Limit   |         |
| 802.11a        | SISO    | 5180            | 10.29                                        | <=23.98 | Pass    |
|                |         | 5200            | 10.13                                        | <=23.98 | Pass    |
|                |         | 5240            | 10.19                                        | <=23.98 | Pass    |
|                |         | 5260            | 9.98                                         | <=23.98 | Pass    |
|                |         | 5300            | 10.37                                        | <=23.98 | Pass    |
|                |         | 5320            | 10.15                                        | <=23.98 | Pass    |
|                |         | 5500            | 10.31                                        | <=23.98 | Pass    |
|                |         | 5580            | 9.87                                         | <=23.98 | Pass    |
|                |         | 5700            | 9.79                                         | <=23.98 | Pass    |
|                |         | 5745            | 10.14                                        | <=30    | Pass    |
|                |         | 5785            | 9.96                                         | <=30    | Pass    |
|                |         | 5825            | 9.40                                         | <=30    | Pass    |
| 802.11n (HT20) | SISO    | 5180            | 9.95                                         | <=23.98 | Pass    |
|                |         | 5200            | 6.76                                         | <=23.98 | Pass    |
|                |         | 5240            | 9.56                                         | <=23.98 | Pass    |
|                |         | 5260            | 9.39                                         | <=23.98 | Pass    |
|                |         | 5300            | 6.89                                         | <=23.98 | Pass    |
|                |         | 5320            | 9.55                                         | <=23.98 | Pass    |
|                |         | 5500            | 9.59                                         | <=23.98 | Pass    |
|                |         | 5580            | 9.22                                         | <=23.98 | Pass    |
|                |         | 5700            | 9.10                                         | <=23.98 | Pass    |
|                |         | 5745            | 9.42                                         | <=30    | Pass    |
|                |         | 5785            | 9.15                                         | <=30    | Pass    |
|                |         | 5825            | 8.79                                         | <=30    | Pass    |
| 802.11n (HT40) | SISO    | 5190            | 10.43                                        | <=23.98 | Pass    |
|                |         | 5230            | 10.33                                        | <=23.98 | Pass    |
|                |         | 5270            | 10.30                                        | <=23.98 | Pass    |
|                |         | 5310            | 10.48                                        | <=23.98 | Pass    |
|                |         | 5510            | 10.44                                        | <=23.98 | Pass    |
|                |         | 5550            | 10.10                                        | <=23.98 | Pass    |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 352 of 432

|                     |      |      |       |         |      |
|---------------------|------|------|-------|---------|------|
|                     |      | 5670 | 10.00 | <=23.98 | Pass |
|                     |      | 5755 | 10.20 | <=30    | Pass |
|                     |      | 5795 | 9.98  | <=30    | Pass |
| 802.11ac<br>(VHT20) | SISO | 5180 | 9.95  | <=23.98 | Pass |
|                     |      | 5200 | 9.90  | <=23.98 | Pass |
|                     |      | 5240 | 9.94  | <=23.98 | Pass |
|                     |      | 5260 | 9.40  | <=23.98 | Pass |
|                     |      | 5300 | 9.76  | <=23.98 | Pass |
|                     |      | 5320 | 9.88  | <=23.98 | Pass |
|                     |      | 5500 | 9.73  | <=23.98 | Pass |
|                     |      | 5580 | 9.24  | <=23.98 | Pass |
|                     |      | 5700 | 9.32  | <=23.98 | Pass |
|                     |      | 5745 | 9.48  | <=30    | Pass |
|                     |      | 5785 | 9.30  | <=30    | Pass |
|                     |      | 5825 | 8.99  | <=30    | Pass |
| 802.11ac<br>(VHT40) | SISO | 5190 | 10.34 | <=23.98 | Pass |
|                     |      | 5230 | 10.37 | <=23.98 | Pass |
|                     |      | 5270 | 10.31 | <=23.98 | Pass |
|                     |      | 5310 | 10.32 | <=23.98 | Pass |
|                     |      | 5510 | 10.42 | <=23.98 | Pass |
|                     |      | 5550 | 10.34 | <=23.98 | Pass |
|                     |      | 5670 | 10.10 | <=23.98 | Pass |
|                     |      | 5755 | 10.34 | <=30    | Pass |
|                     |      | 5795 | 9.96  | <=30    | Pass |
| 802.11ac<br>(VHT80) | SISO | 5210 | 9.97  | <=23.98 | Pass |
|                     |      | 5290 | 10.41 | <=23.98 | Pass |
|                     |      | 5530 | 9.97  | <=23.98 | Pass |
|                     |      | 5610 | 9.72  | <=23.98 | Pass |
|                     |      | 5775 | 9.77  | <=30    | Pass |

Note1: Antenna Gain: 5150-5250MHz: 0.70dBi, 5250-5350MHz: 0.83dBi, 5470-5725MHz: 1.17dBi, 5725-5850MHz: 1.17dBi



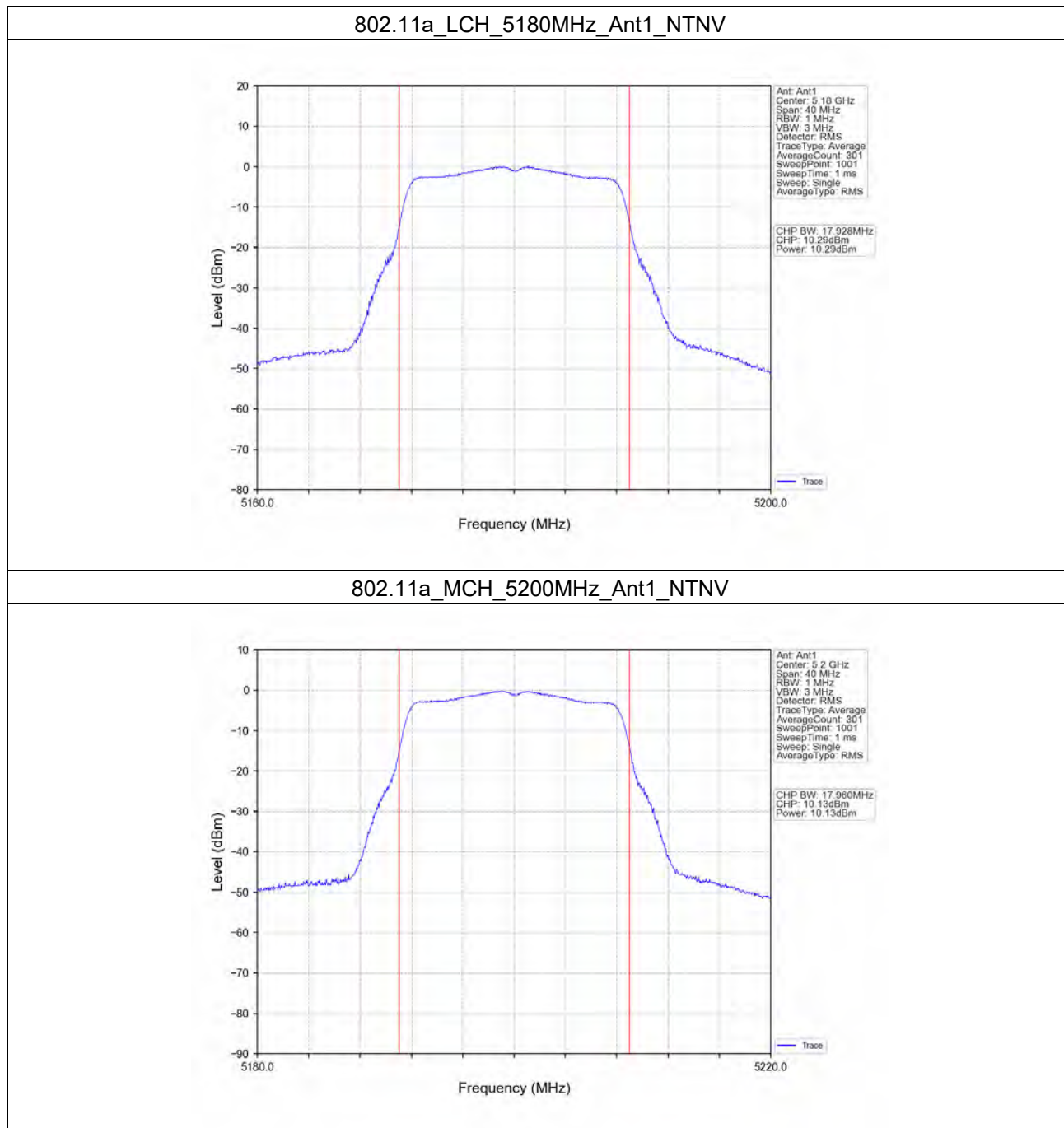
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 3.1.2 Test 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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

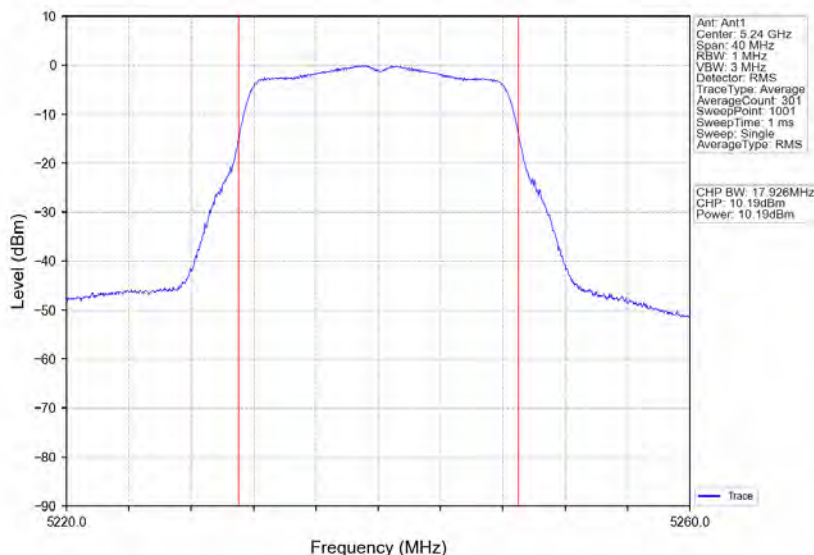
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

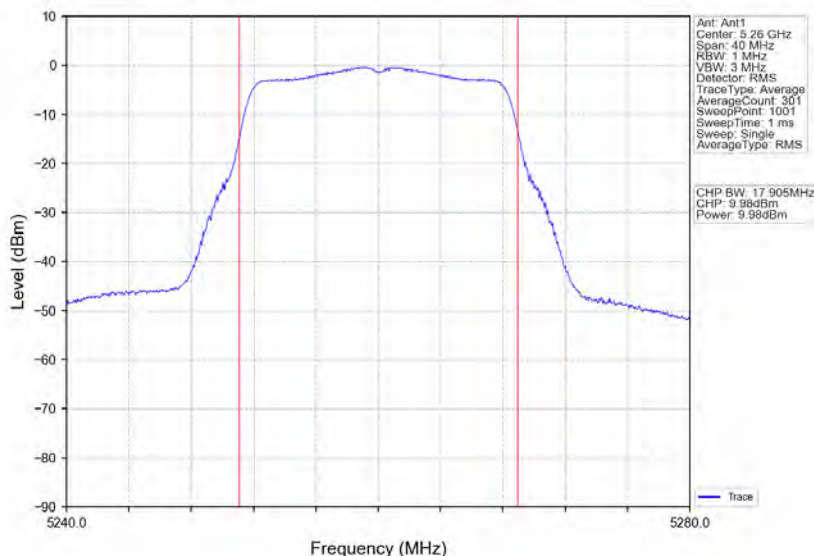
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_HCH\_5240MHz\_Ant1\_NTNV



802.11a\_LCH\_5260MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

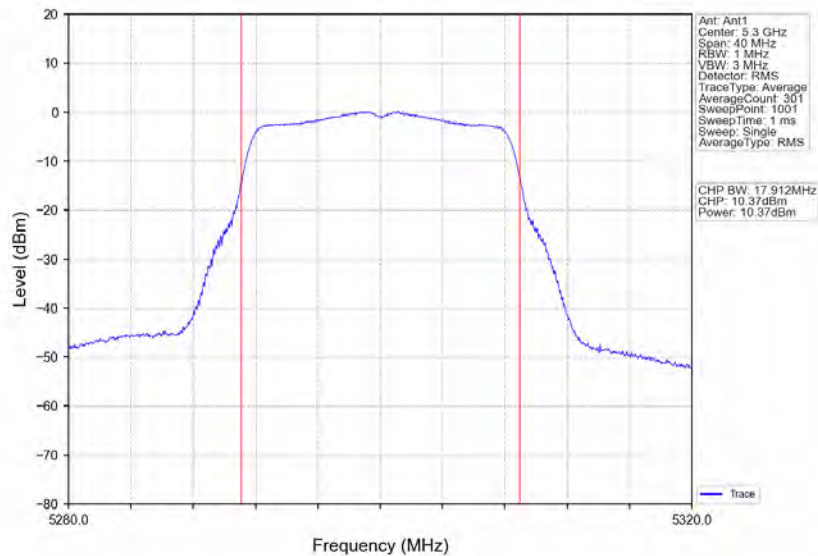
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

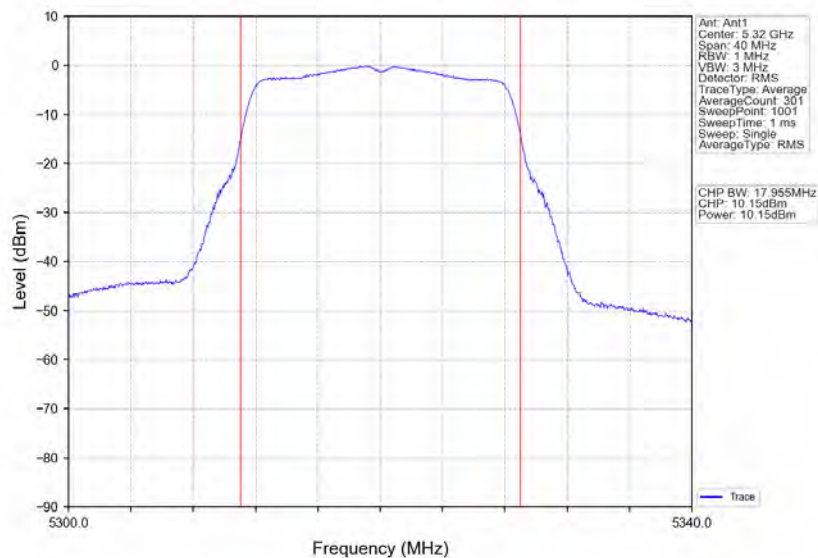
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_MCH\_5300MHz\_Ant1\_NTNV



802.11a\_HCH\_5320MHz\_Ant1\_NTNV



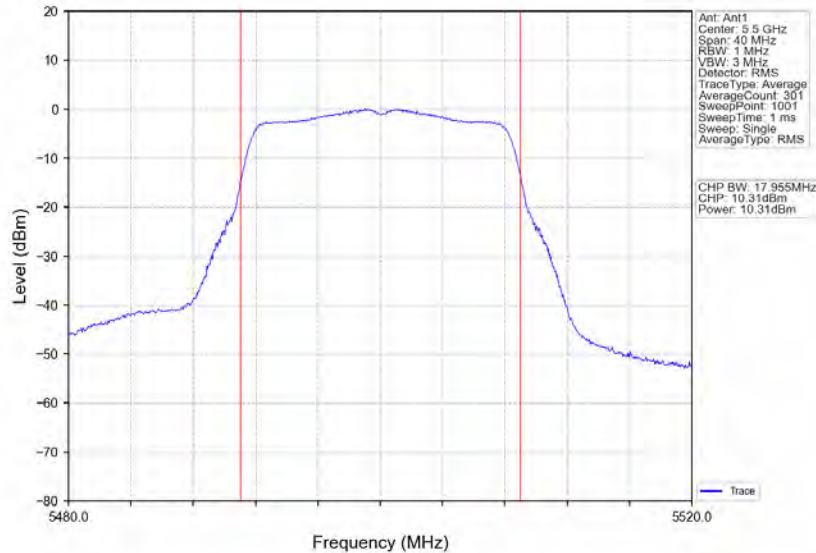
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

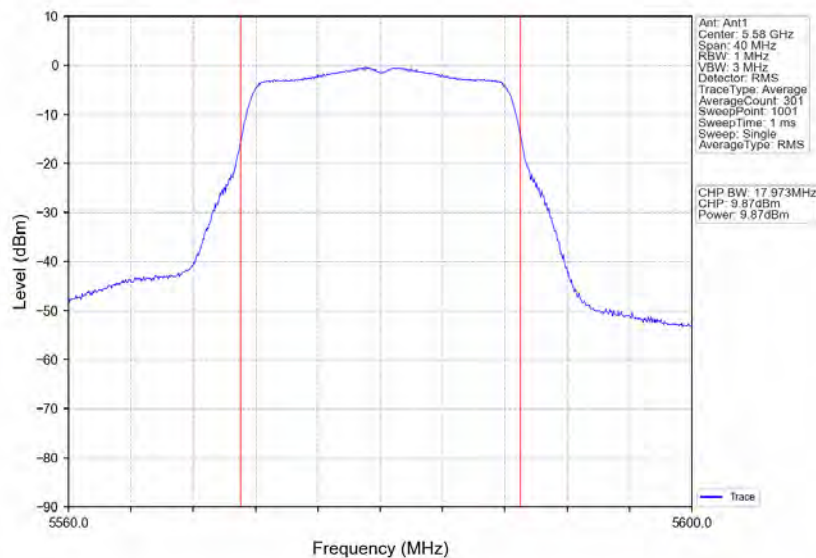
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11a\_LCH\_5500MHz\_Ant1\_NTNV



802.11a\_MCH\_5580MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

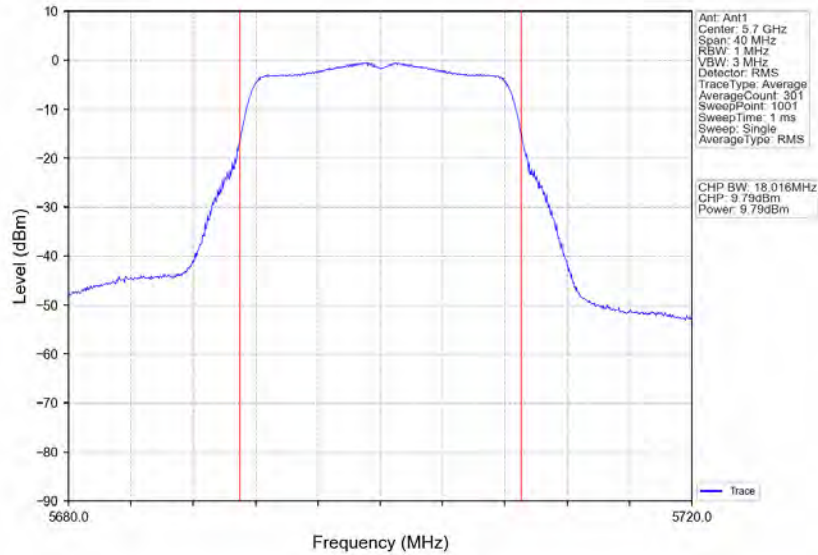
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

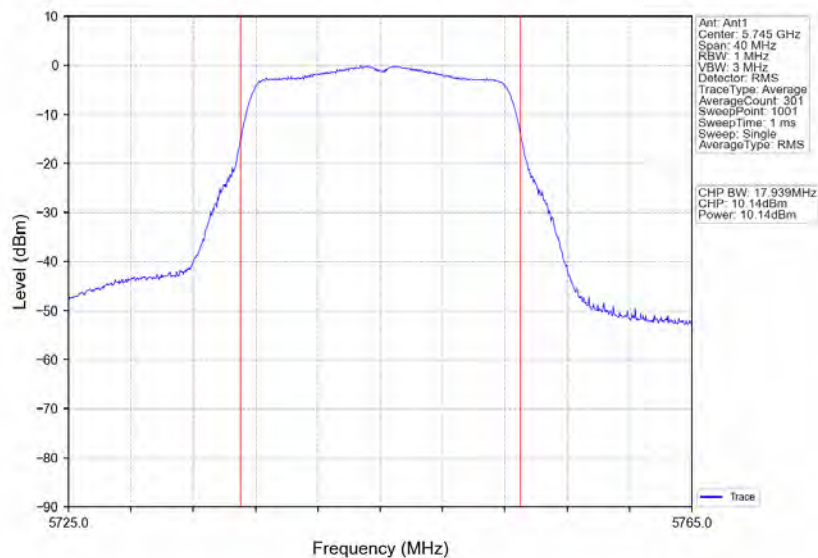
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_HCH\_5700MHz\_Ant1\_NTNV



802.11a\_LCH\_5745MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

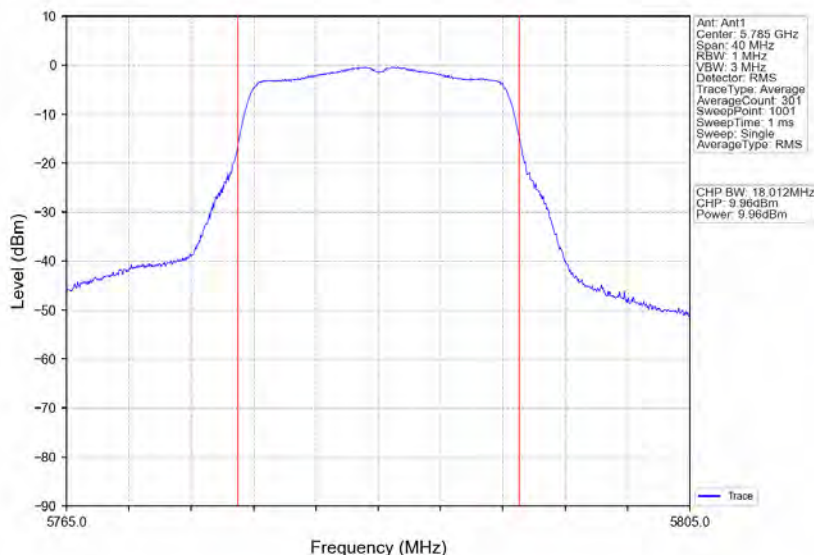
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

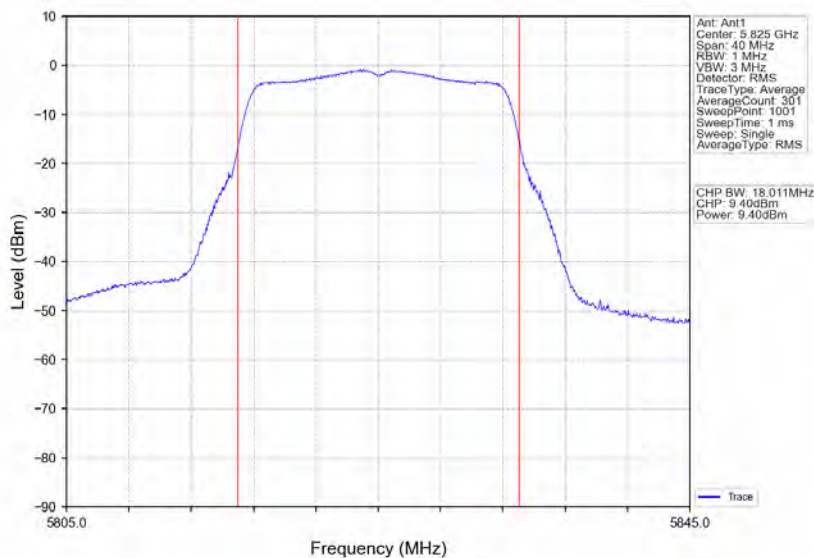
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_MCH\_5785MHz\_Ant1\_NTNV



802.11a\_HCH\_5825MHz\_Ant1\_NTNV



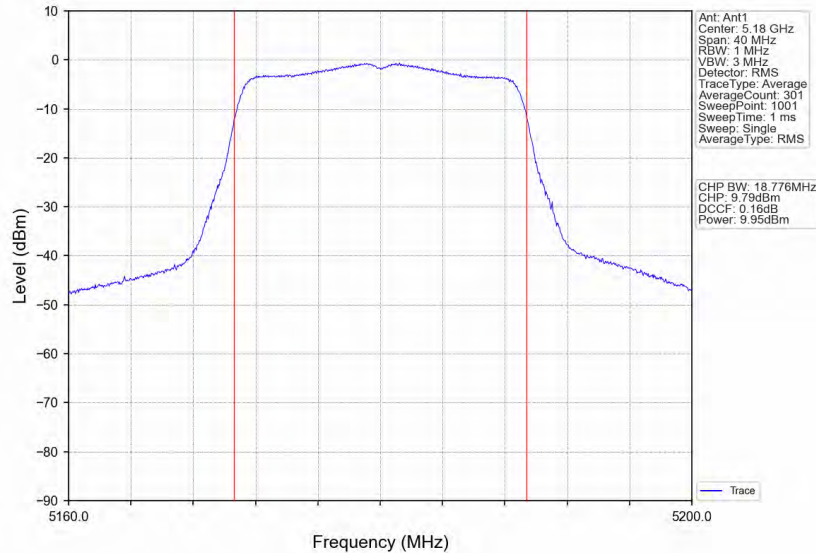
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

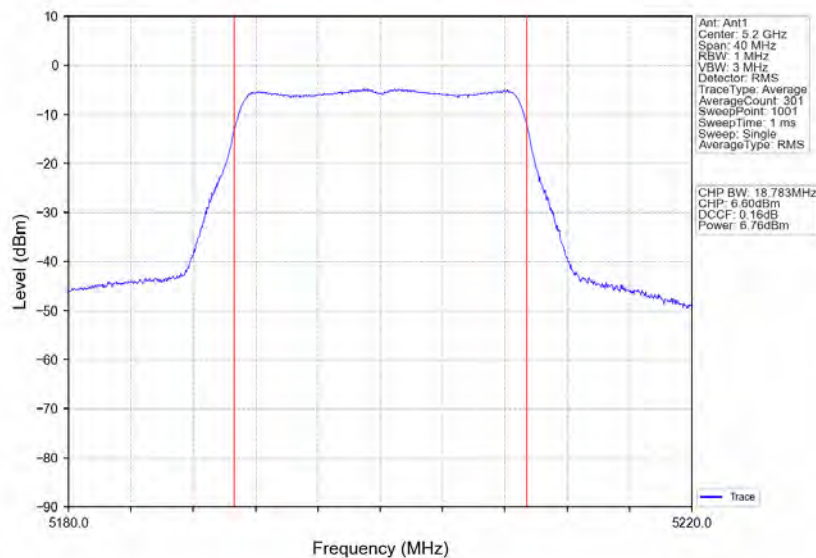
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

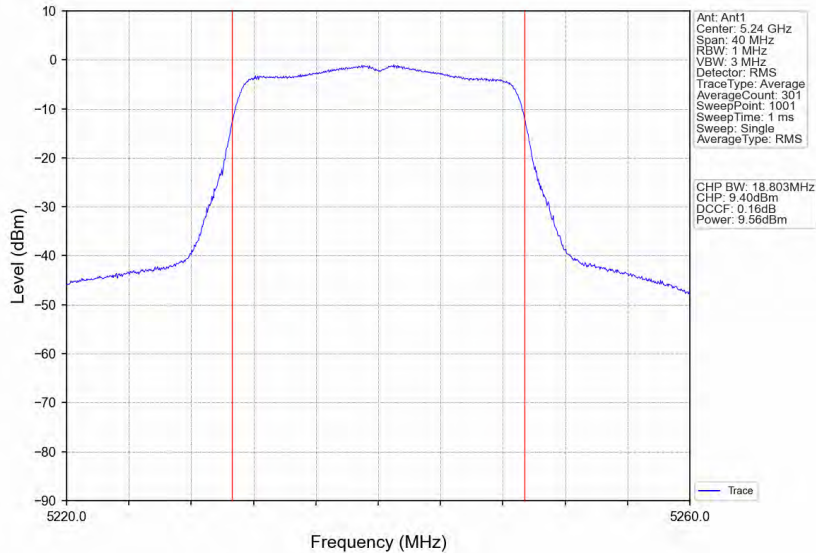
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

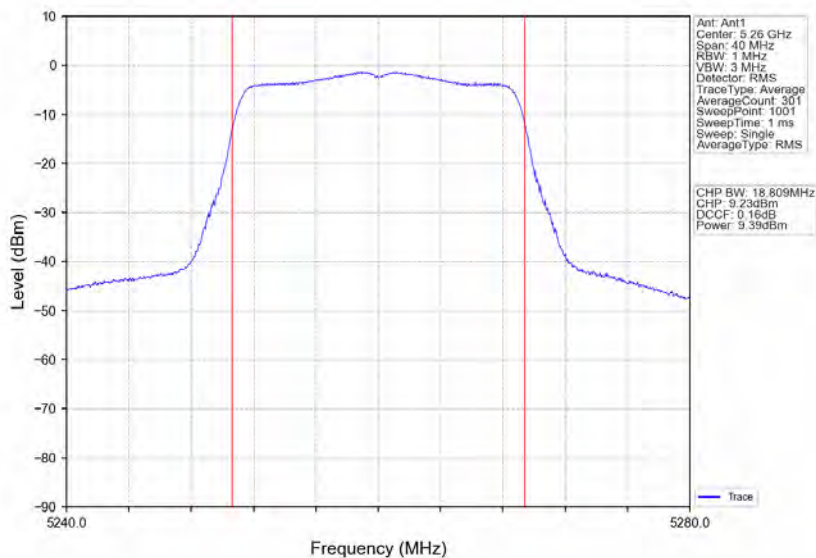
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

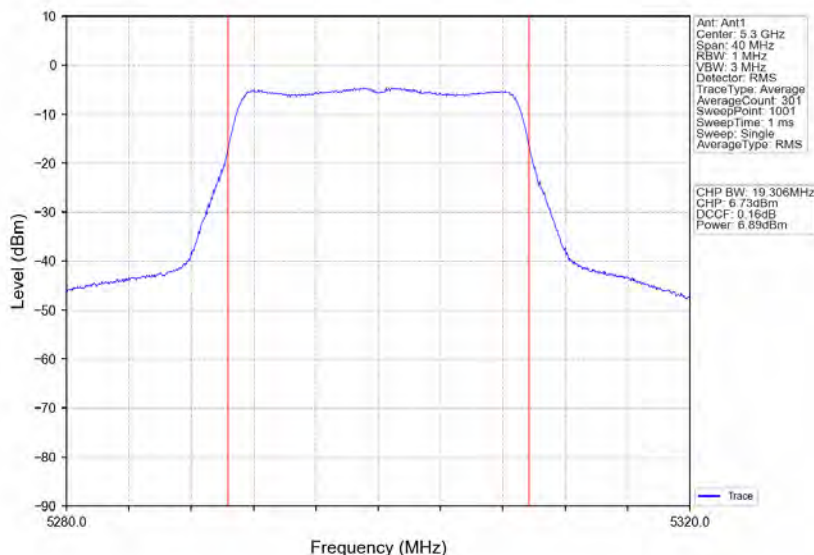
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

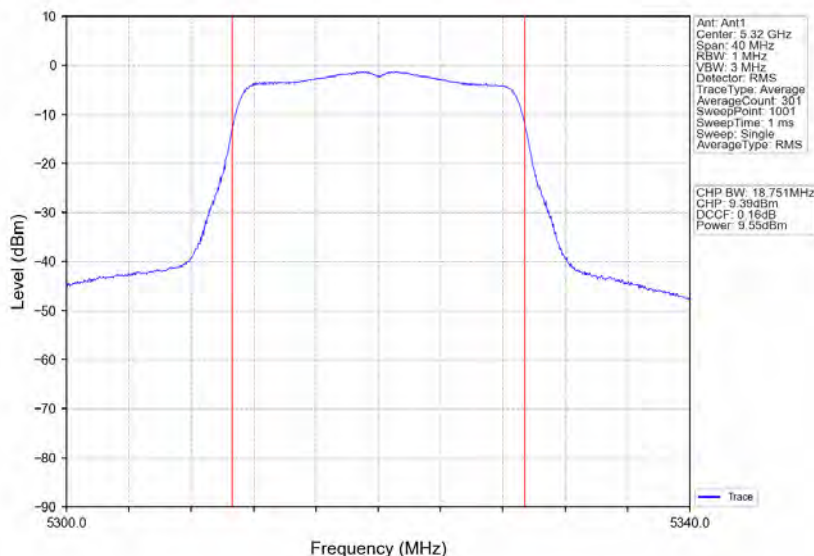
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

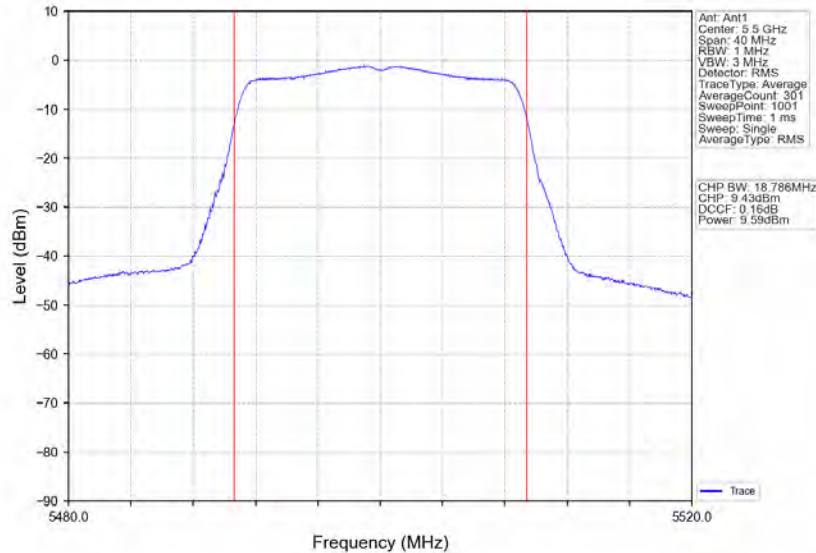
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

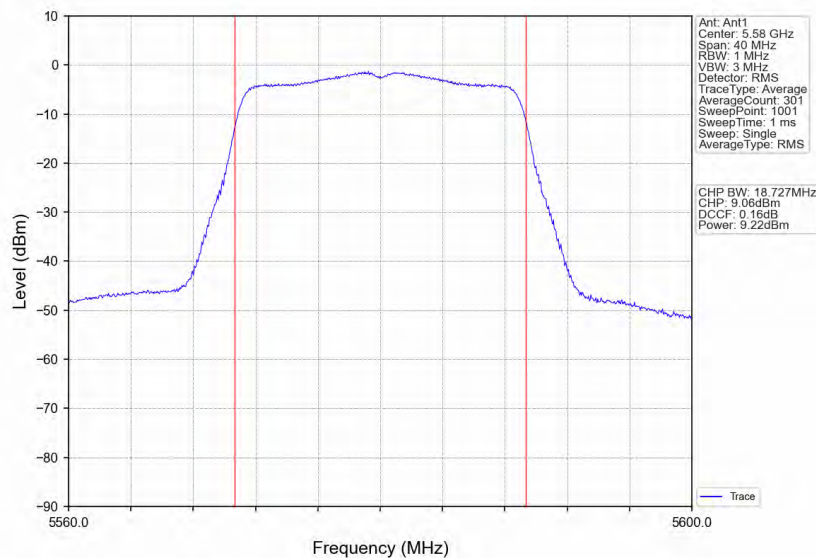
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_LCH\_5500MHz\_Ant1\_NTNV



802.11n(HT20)\_MCH\_5580MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

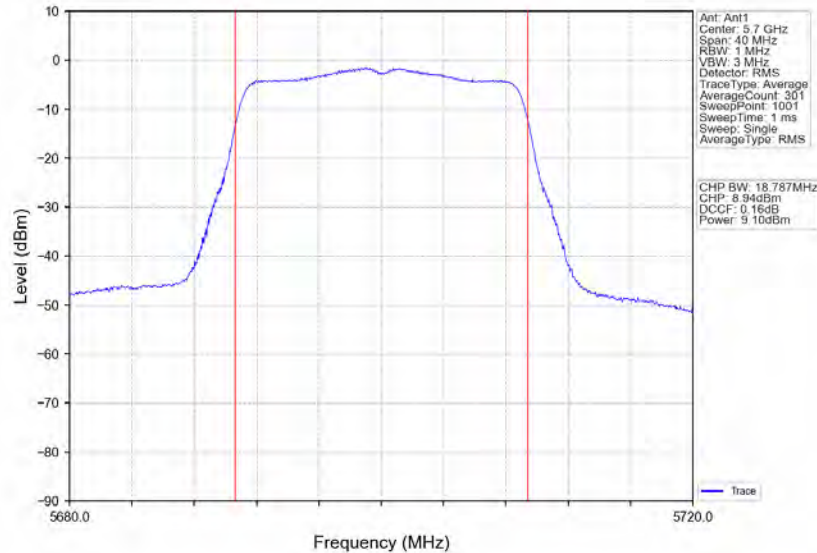
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

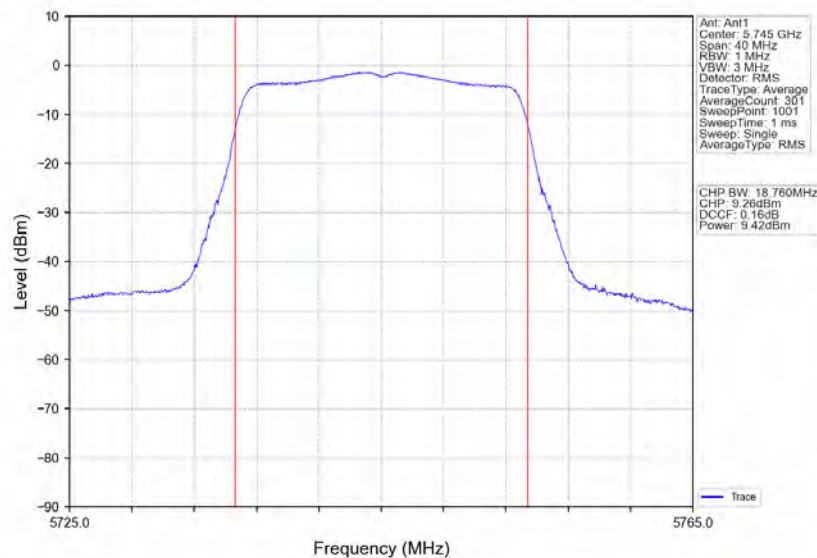
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_HCH\_5700MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

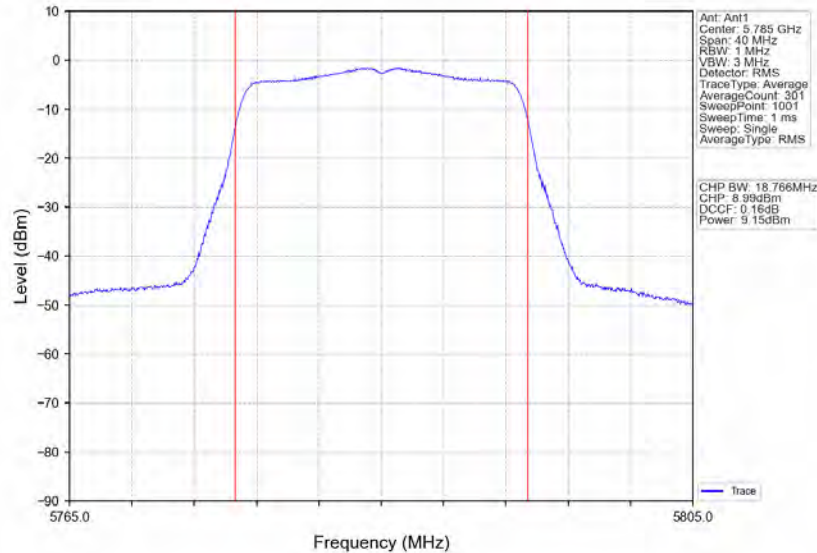
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

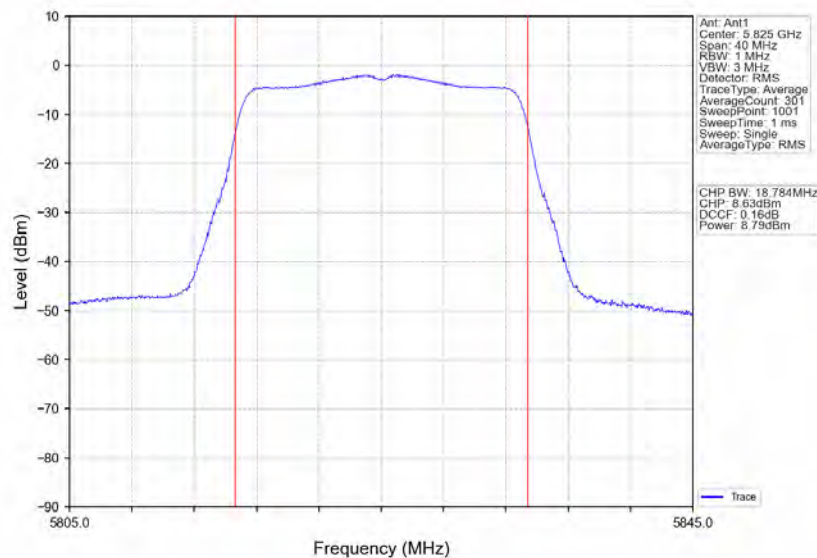
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

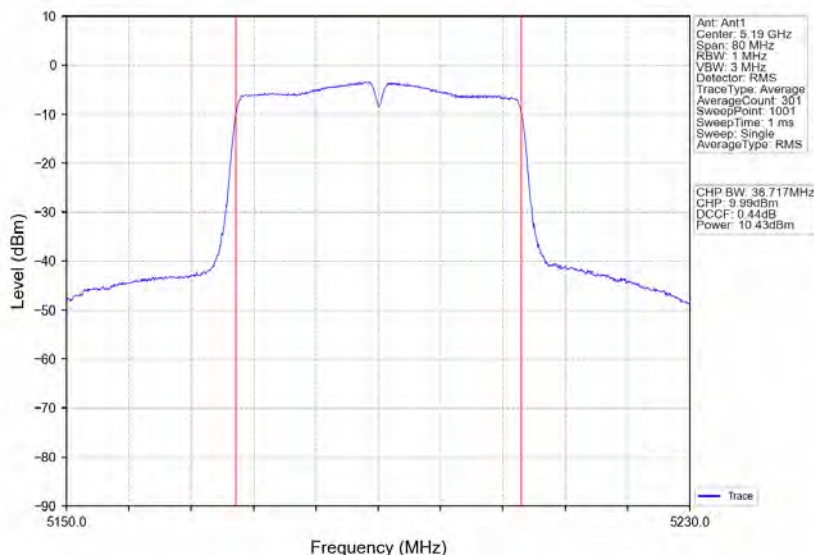
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

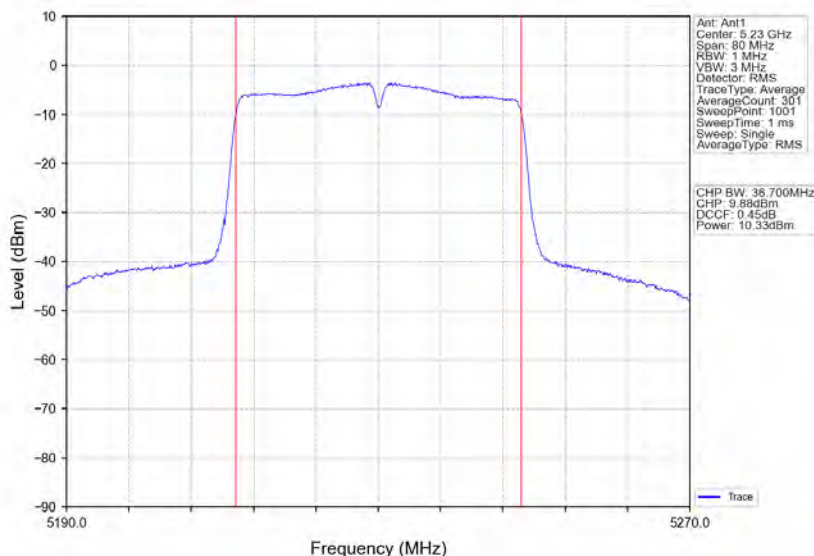
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

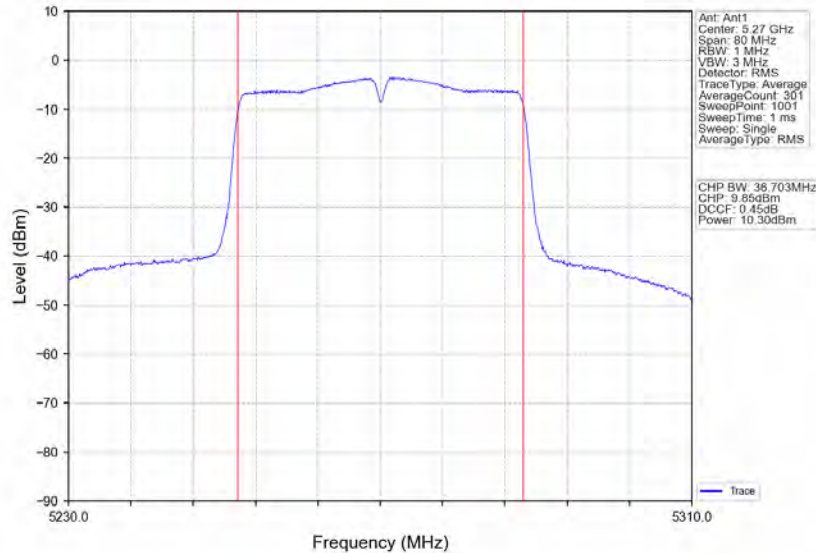
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

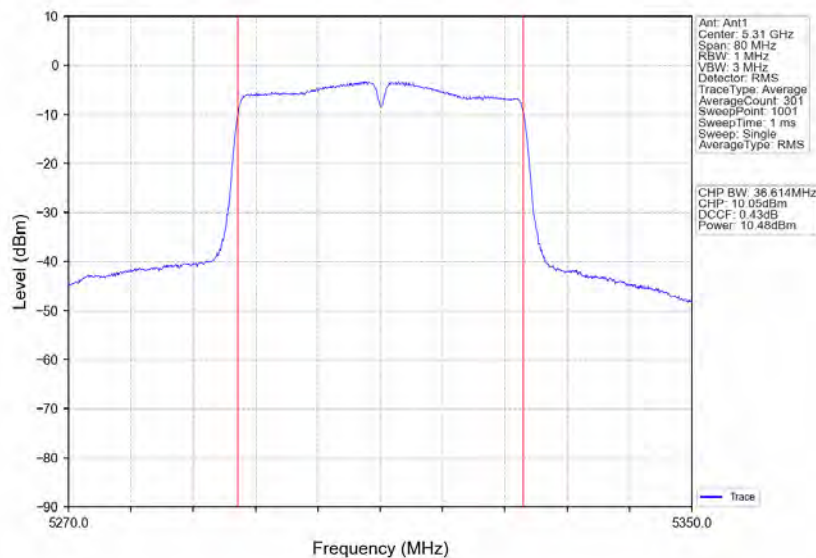
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



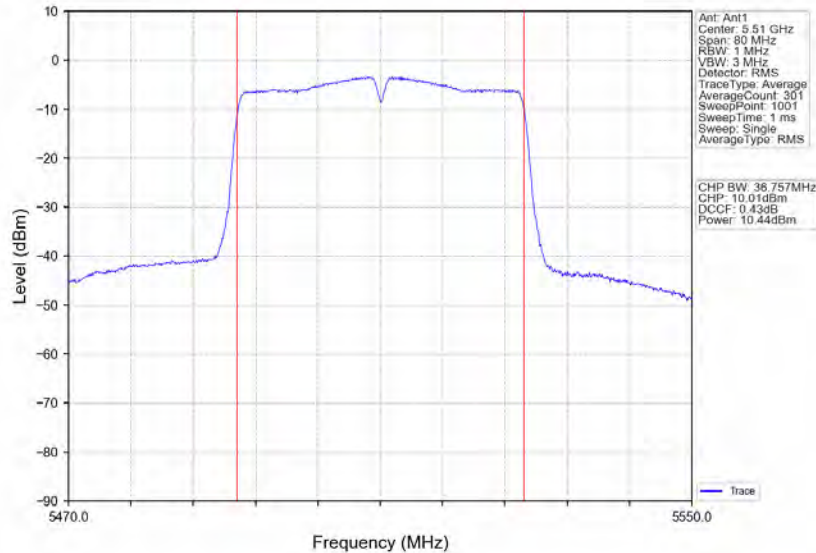
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

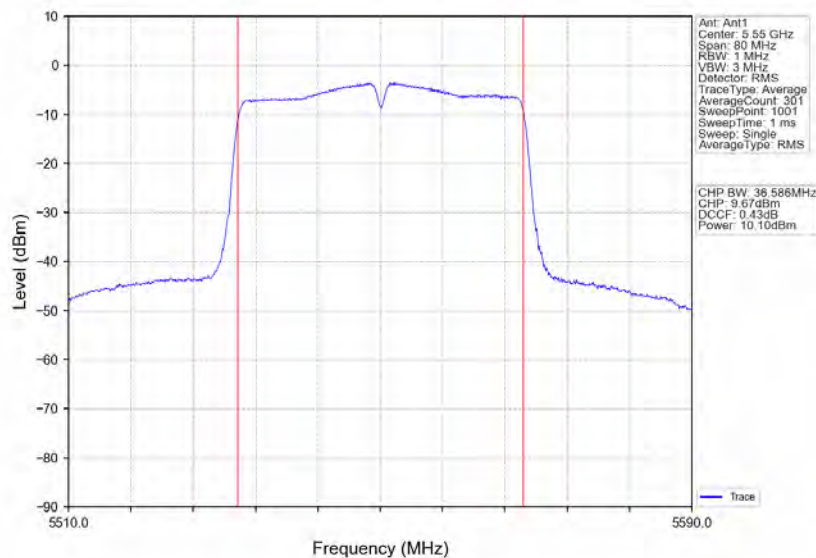
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5510MHz\_Ant1\_NTNV



802.11n(HT40)\_MCH\_5550MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

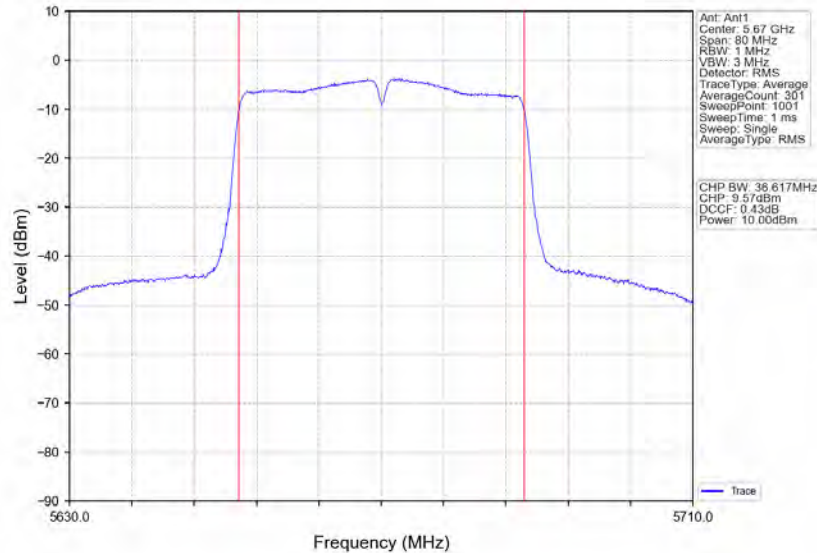
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

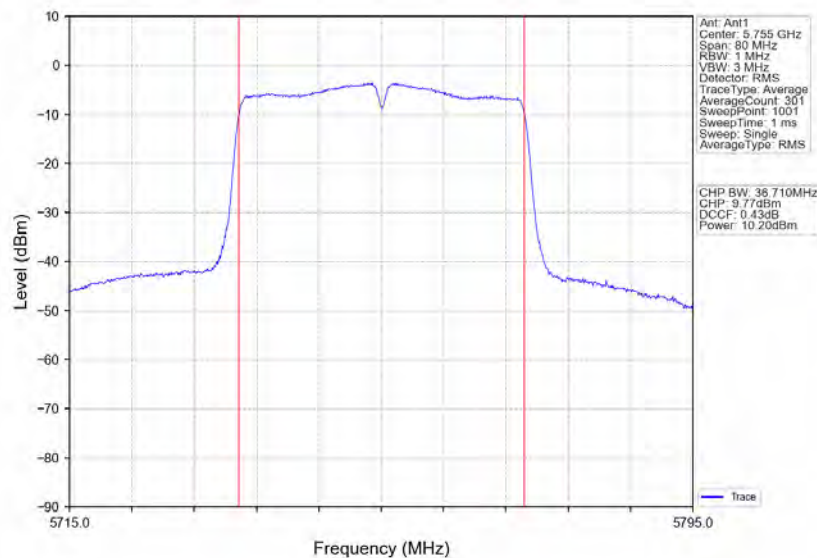
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_HCH\_5670MHz\_Ant1\_NTNV



802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

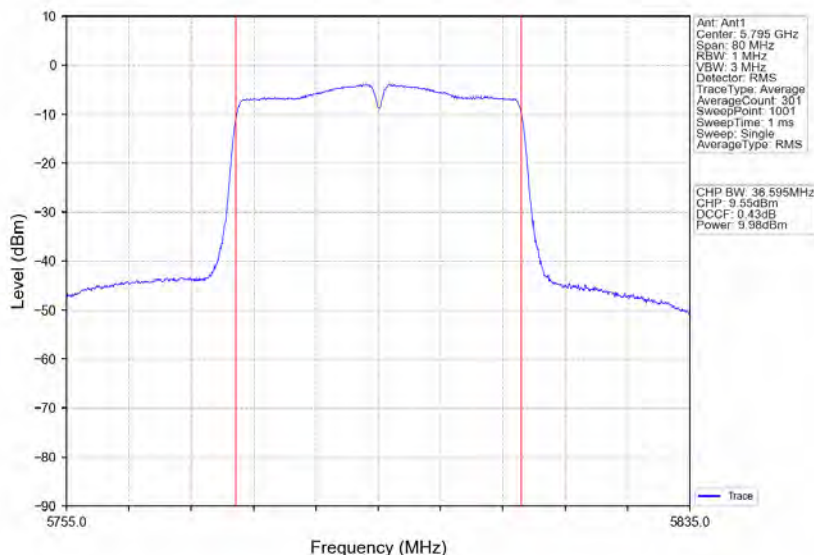
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

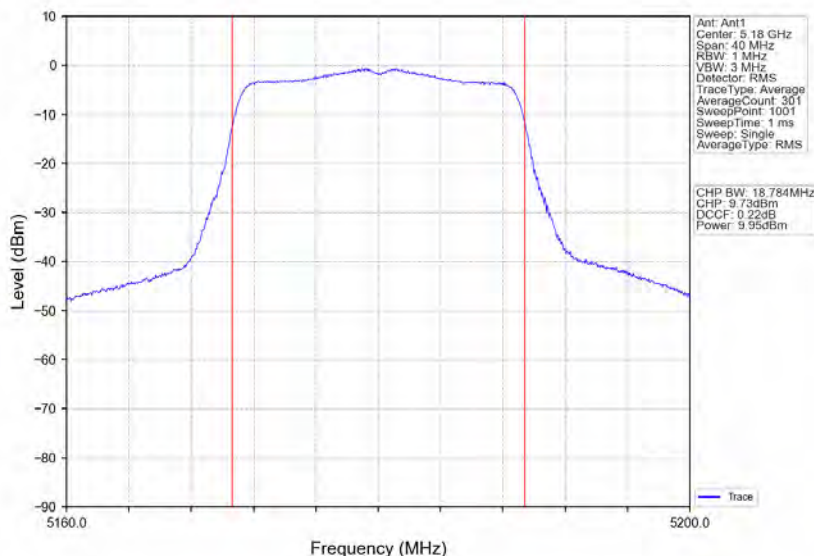
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



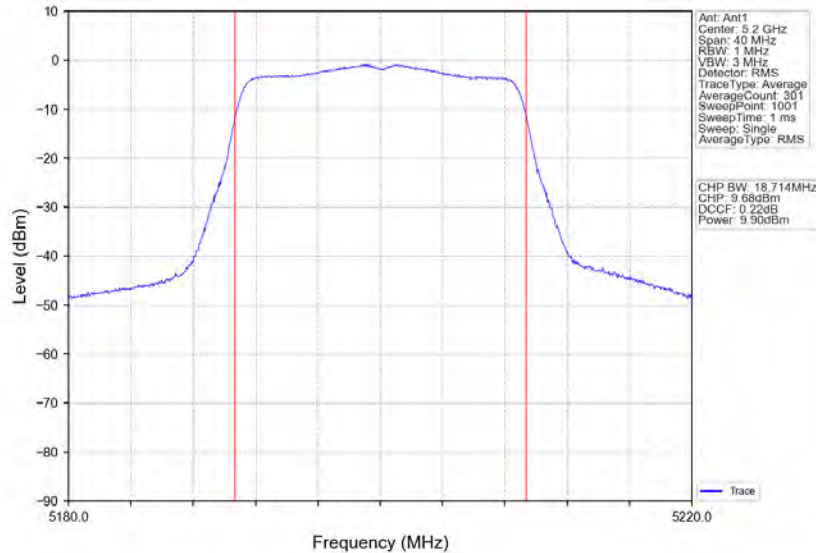
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

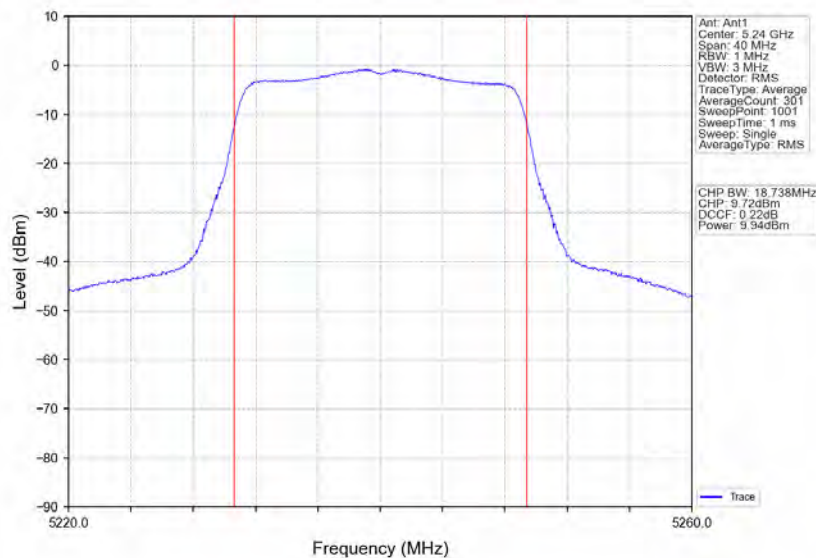
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

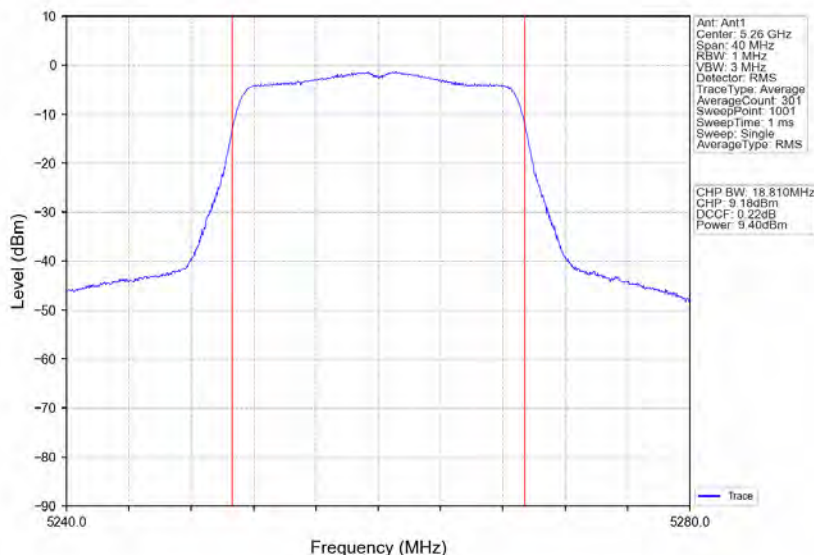
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

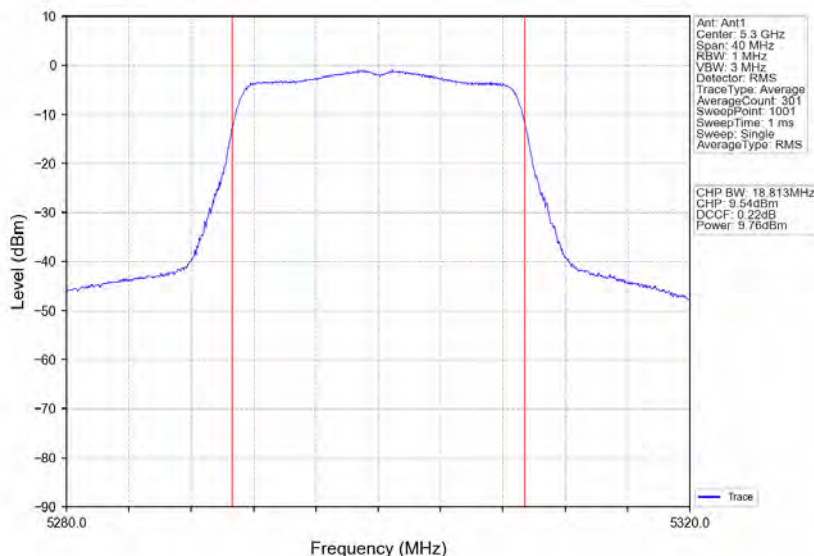
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

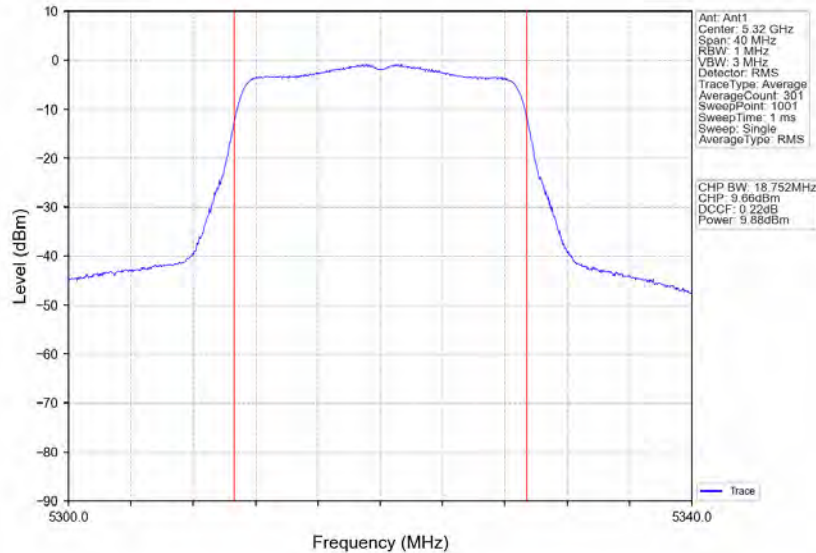
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

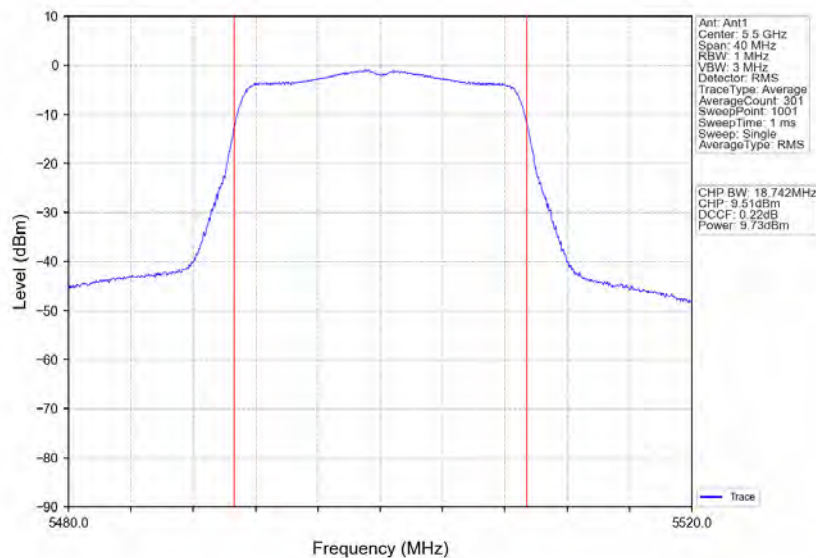
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

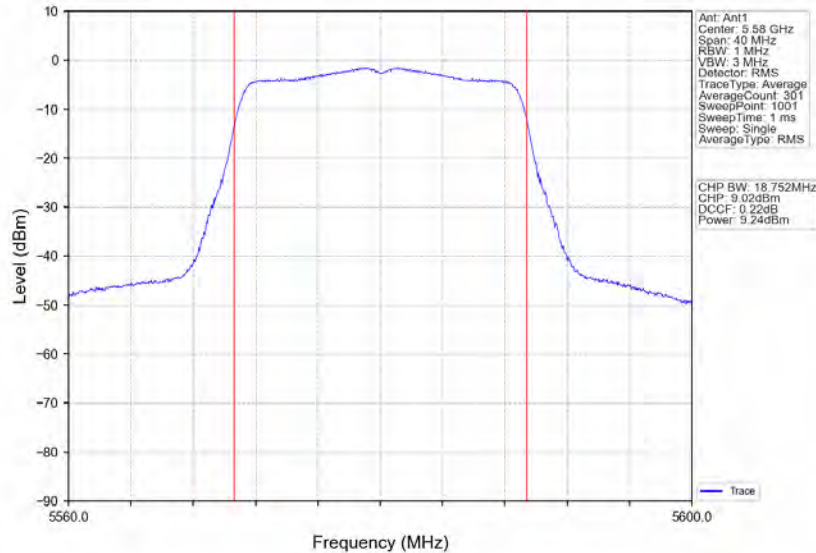
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

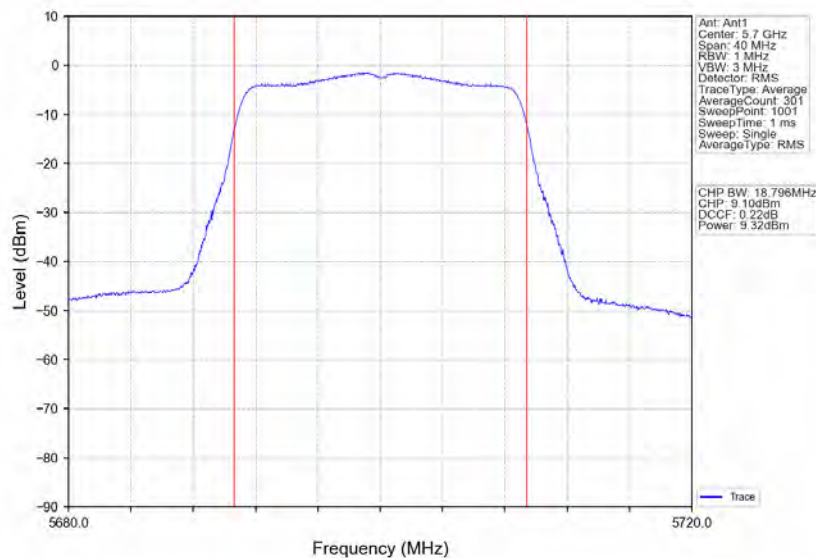
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_MCH\_5580MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5700MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

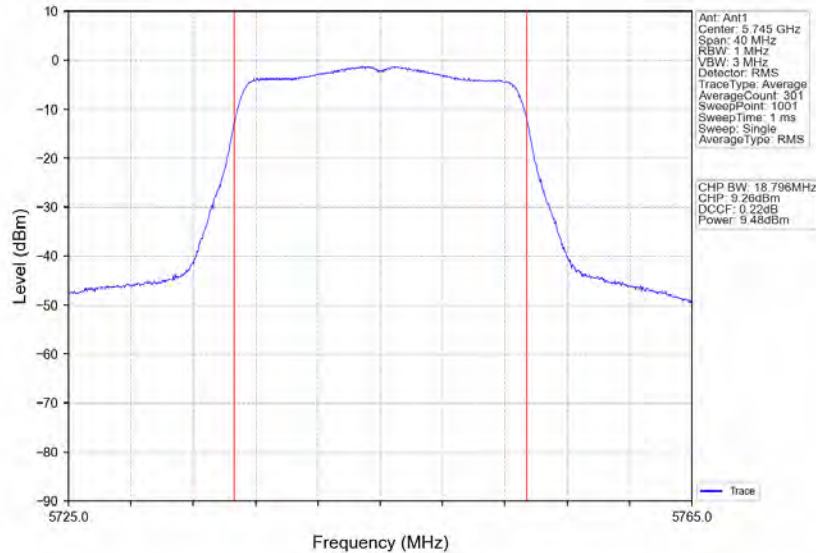
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

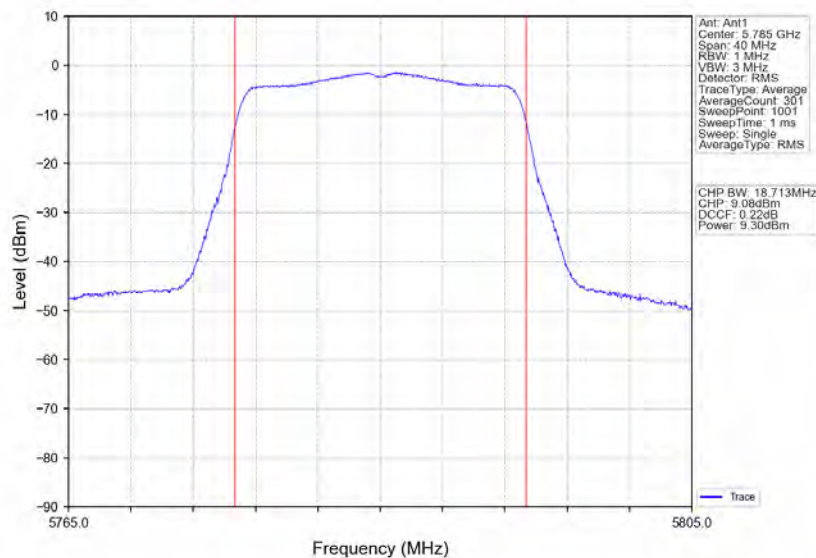
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

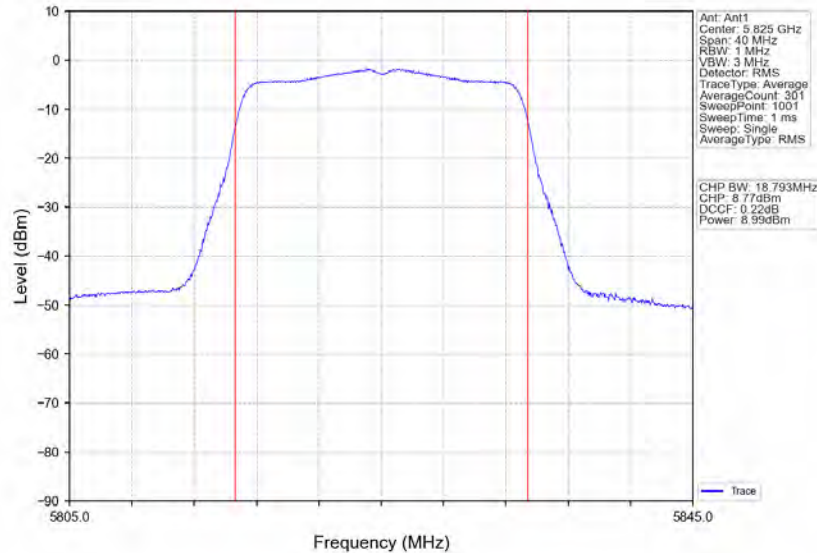
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

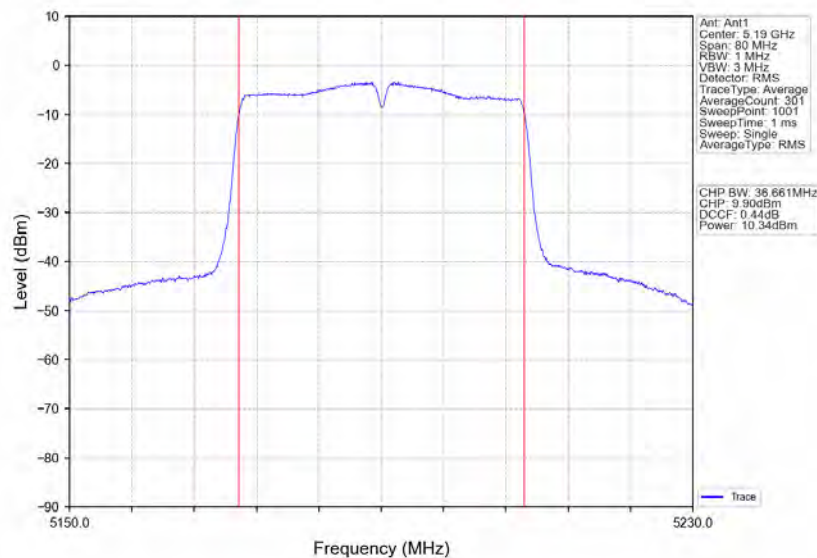
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

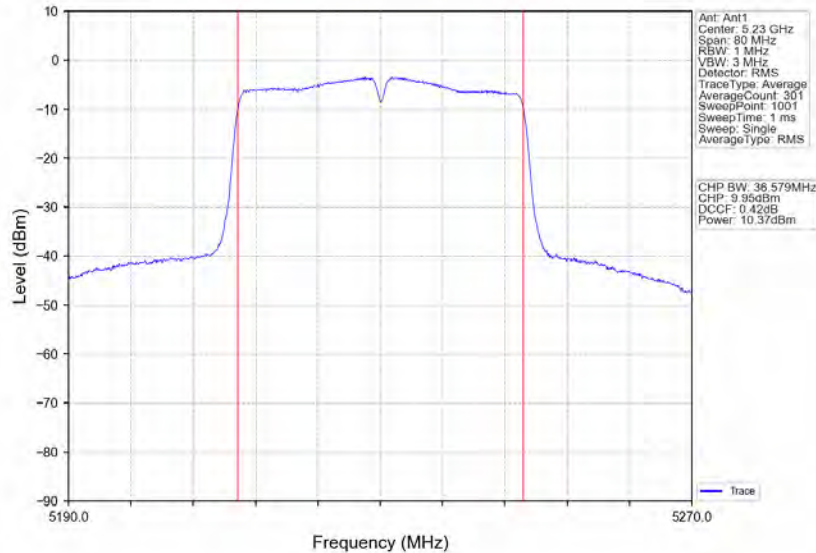
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

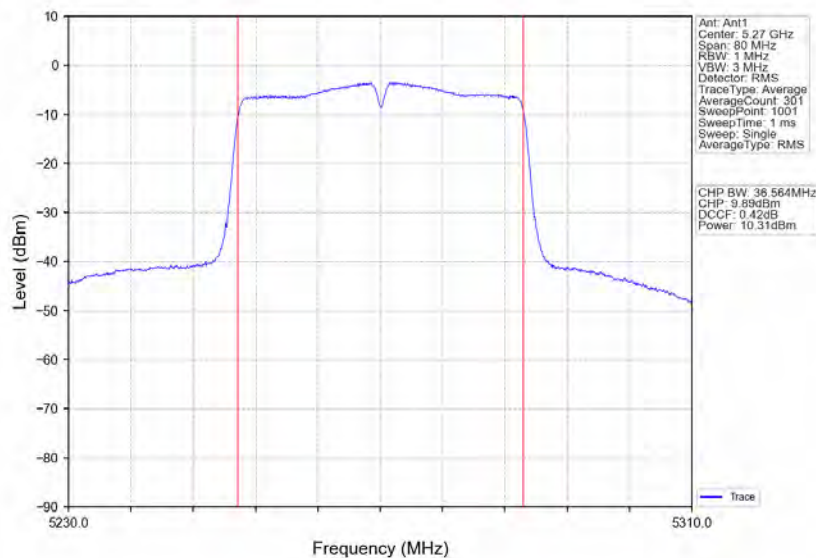
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

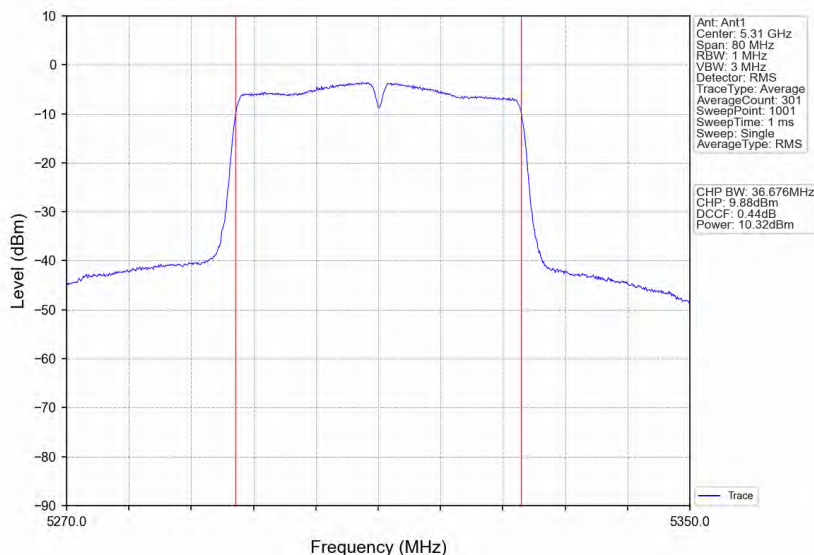
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

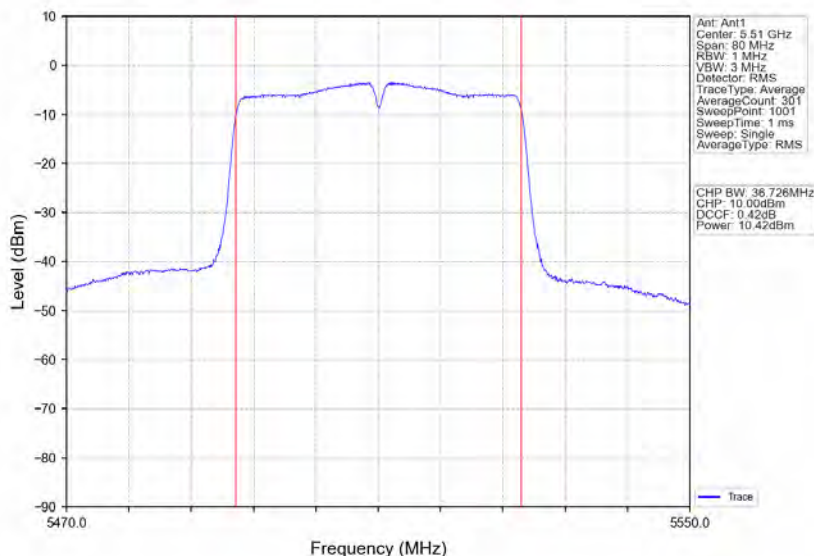
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5510MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

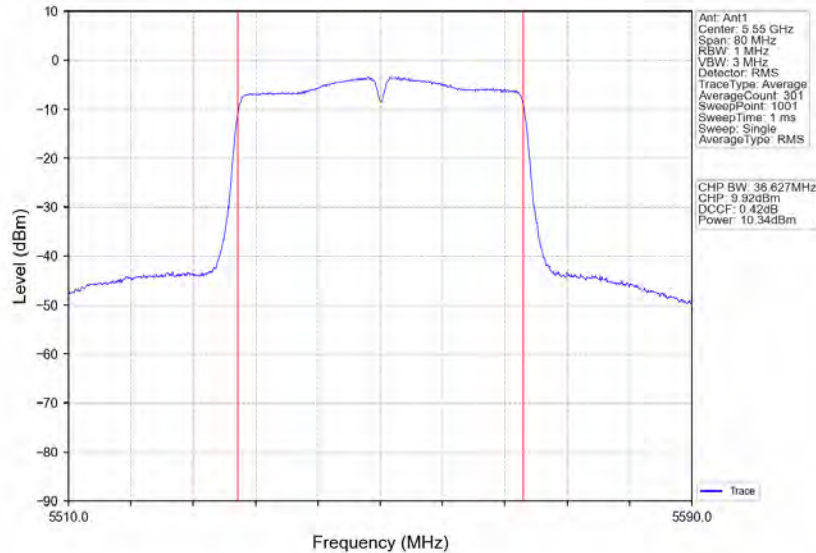
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

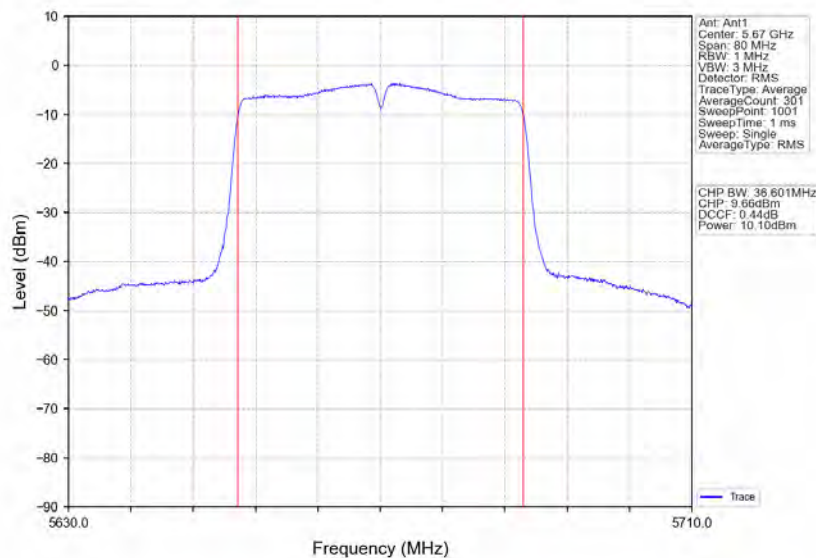
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_MCH\_5550MHz\_Ant1\_NTNV



802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

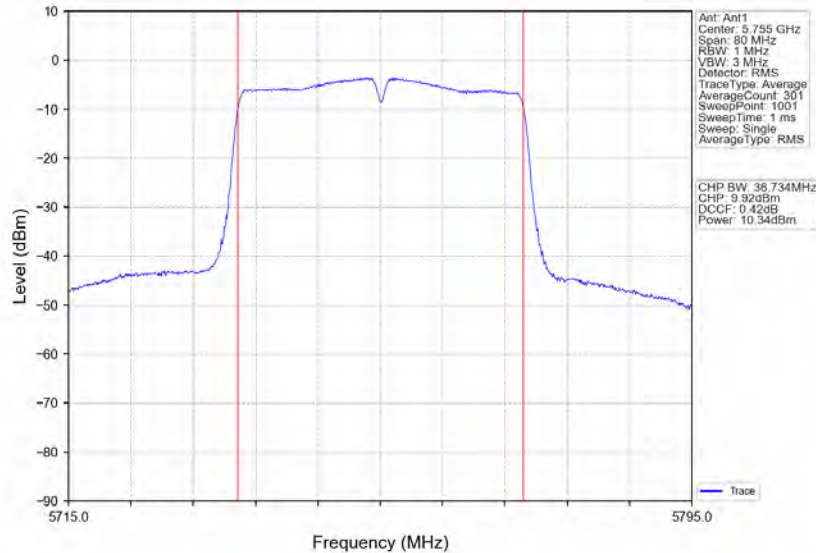
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

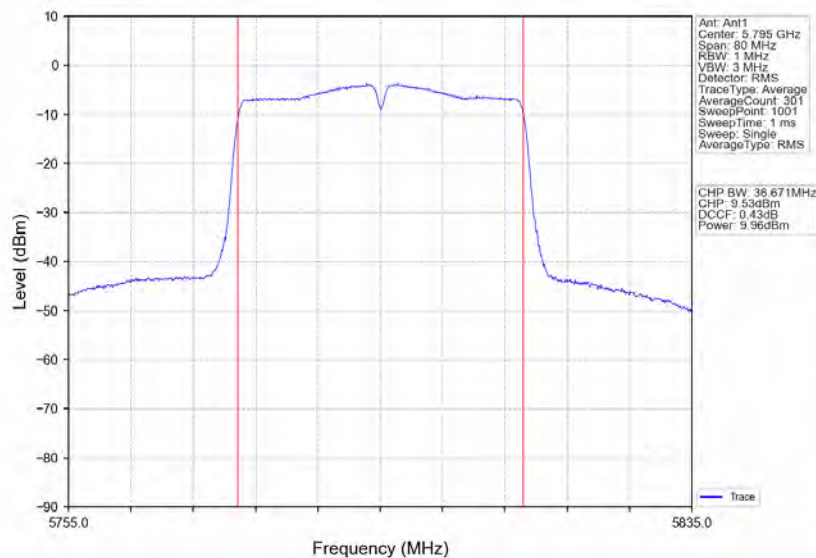
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

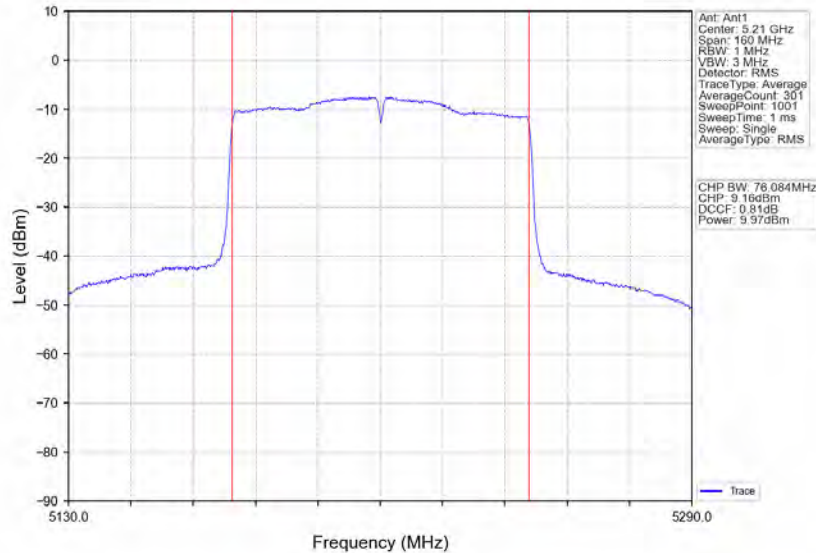
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

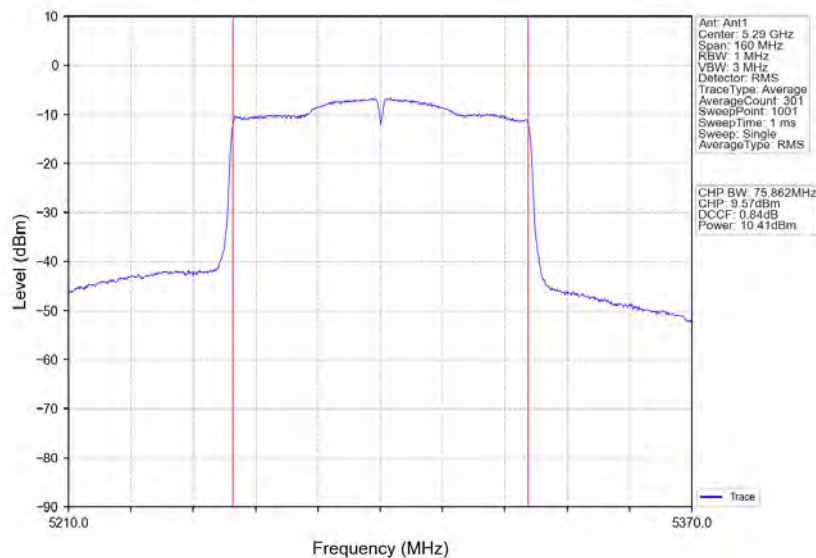
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

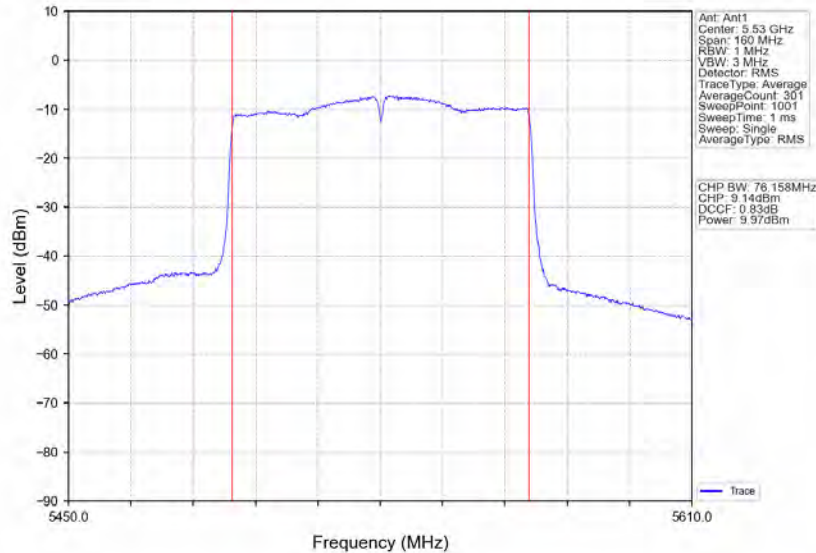
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

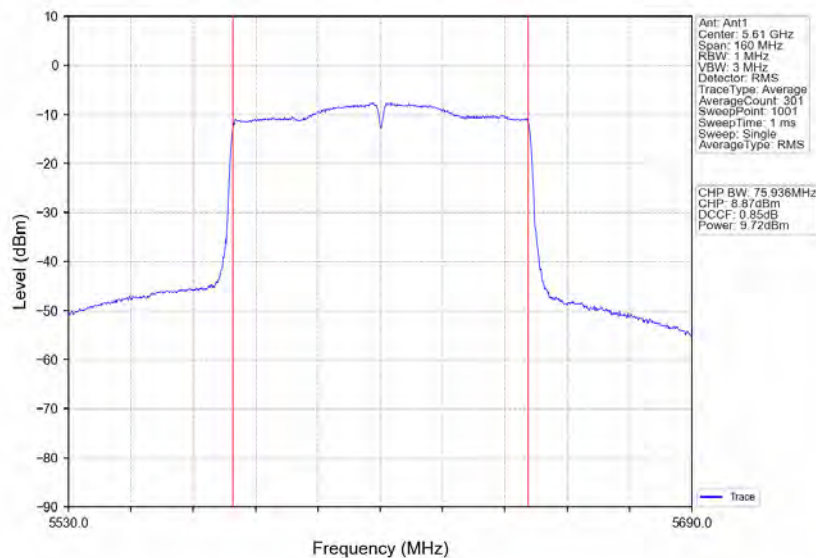
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT80)\_LCH\_5530MHz\_Ant1\_NTNV



802.11ac(VHT80)\_HCH\_5610MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

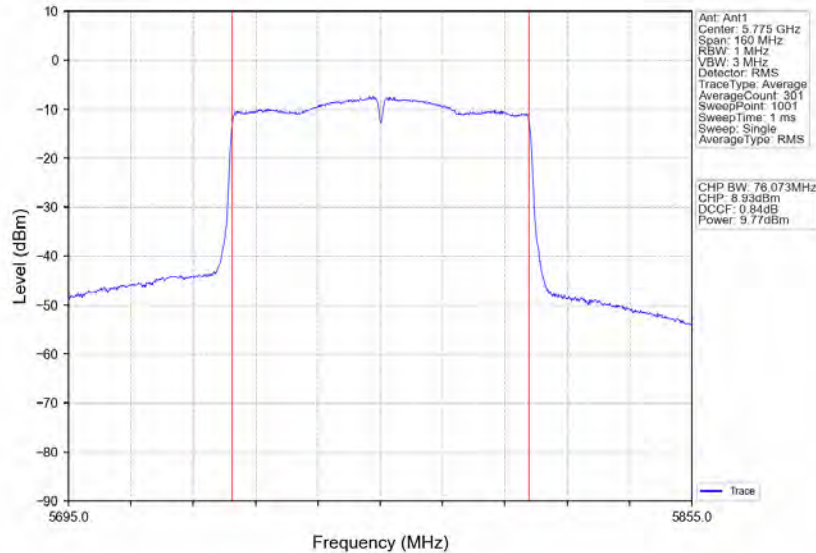
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## 4. Maximum Power Spectral Density

## 4.1 PSD

## 4.1.1 Test Result

| Mode             | TX Type | Frequency (MHz) | Maximum PSD (dBm/MHz) |       | Verdict |
|------------------|---------|-----------------|-----------------------|-------|---------|
|                  |         |                 | ANT1                  | Limit |         |
| 802.11a          | SISO    | 5180            | 0.20                  | <=11  | Pass    |
|                  |         | 5200            | -0.13                 | <=11  | Pass    |
|                  |         | 5240            | -0.01                 | <=11  | Pass    |
|                  |         | 5260            | -0.27                 | <=11  | Pass    |
|                  |         | 5300            | 0.21                  | <=11  | Pass    |
|                  |         | 5320            | -0.04                 | <=11  | Pass    |
|                  |         | 5500            | 0.14                  | <=11  | Pass    |
|                  |         | 5580            | -0.33                 | <=11  | Pass    |
|                  |         | 5700            | -0.46                 | <=11  | Pass    |
| 802.11n (HT20)   | SISO    | 5180            | -0.57                 | <=11  | Pass    |
|                  |         | 5200            | -4.55                 | <=11  | Pass    |
|                  |         | 5240            | -0.87                 | <=11  | Pass    |
|                  |         | 5260            | -1.09                 | <=11  | Pass    |
|                  |         | 5300            | -4.25                 | <=11  | Pass    |
|                  |         | 5320            | -0.91                 | <=11  | Pass    |
|                  |         | 5500            | -0.90                 | <=11  | Pass    |
|                  |         | 5580            | -1.25                 | <=11  | Pass    |
|                  |         | 5700            | -1.34                 | <=11  | Pass    |
| 802.11n (HT40)   | SISO    | 5190            | -2.97                 | <=11  | Pass    |
|                  |         | 5230            | -3.06                 | <=11  | Pass    |
|                  |         | 5270            | -3.24                 | <=11  | Pass    |
|                  |         | 5310            | -2.75                 | <=11  | Pass    |
|                  |         | 5510            | -2.99                 | <=11  | Pass    |
|                  |         | 5550            | -3.17                 | <=11  | Pass    |
|                  |         | 5670            | -3.29                 | <=11  | Pass    |
| 802.11ac (VHT20) | SISO    | 5180            | -0.60                 | <=11  | Pass    |
|                  |         | 5200            | -0.42                 | <=11  | Pass    |
|                  |         | 5240            | -0.47                 | <=11  | Pass    |
|                  |         | 5260            | -1.11                 | <=11  | Pass    |
|                  |         | 5300            | -0.67                 | <=11  | Pass    |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 384 of 432

|                     |      |      |       |      |      |
|---------------------|------|------|-------|------|------|
|                     |      | 5320 | -0.49 | <=11 | Pass |
|                     |      | 5500 | -0.85 | <=11 | Pass |
|                     |      | 5580 | -1.06 | <=11 | Pass |
|                     |      | 5700 | -1.30 | <=11 | Pass |
| 802.11ac<br>(VHT40) | SISO | 5190 | -2.92 | <=11 | Pass |
|                     |      | 5230 | -2.89 | <=11 | Pass |
|                     |      | 5270 | -3.13 | <=11 | Pass |
|                     |      | 5310 | -2.87 | <=11 | Pass |
|                     |      | 5510 | -3.09 | <=11 | Pass |
|                     |      | 5550 | -3.08 | <=11 | Pass |
|                     |      | 5670 | -3.32 | <=11 | Pass |
| 802.11ac<br>(VHT80) | SISO | 5210 | -6.27 | <=11 | Pass |
|                     |      | 5290 | -5.56 | <=11 | Pass |
|                     |      | 5530 | -6.51 | <=11 | Pass |
|                     |      | 5610 | -6.53 | <=11 | Pass |

Note1: Antenna Gain: 5150-5250MHz: 0.70dBi, 5250-5350MHz: 0.83dBi, 5470-5725MHz: 1.17dBi, 5725-5850MHz: 1.17dBi



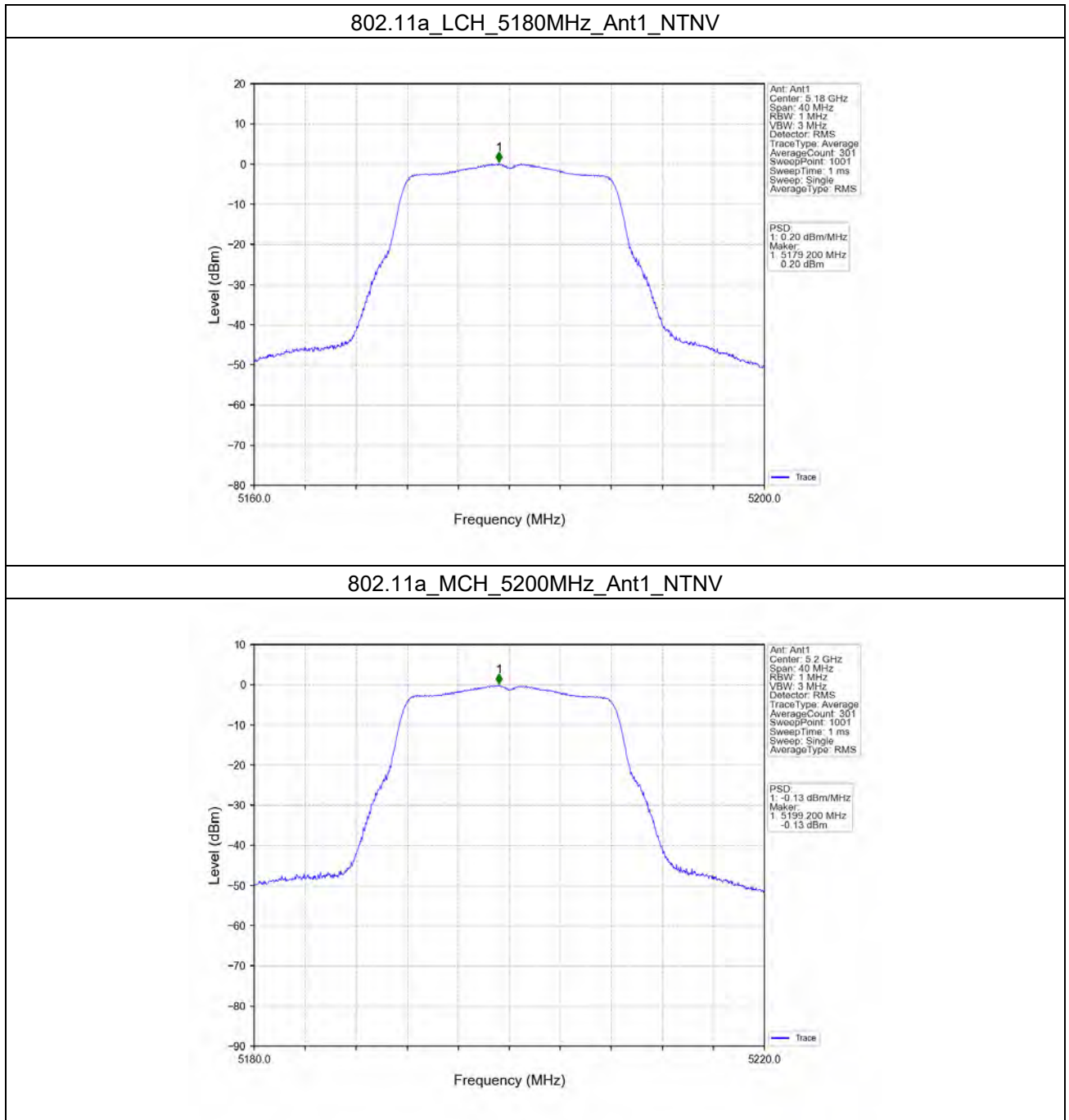
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

### 4.1.2 Test 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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

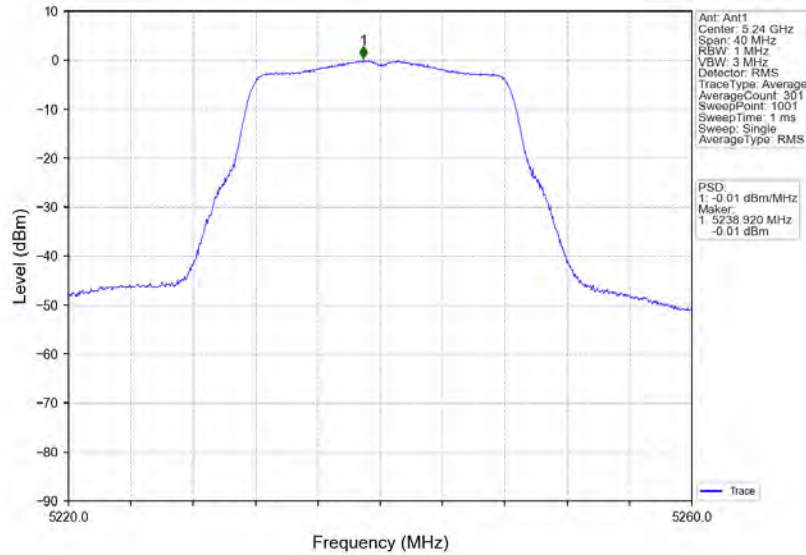
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

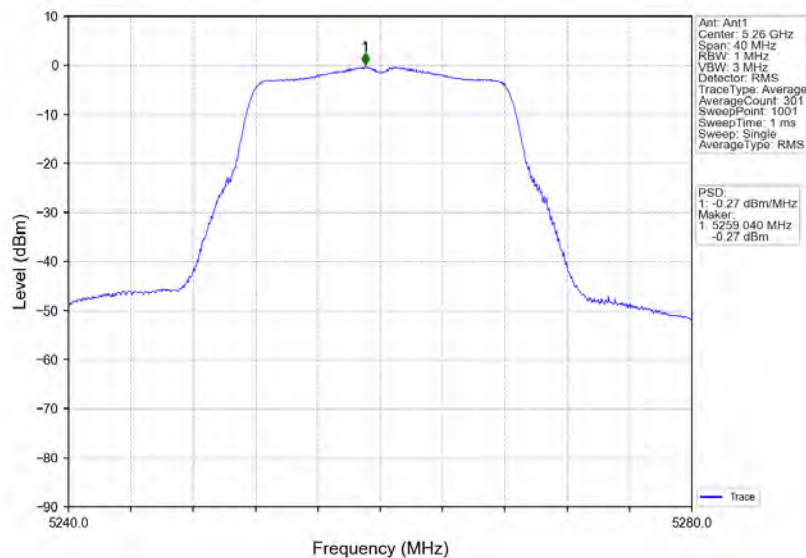
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_HCH\_5240MHz\_Ant1\_NTNV



802.11a\_LCH\_5260MHz\_Ant1\_NTNV



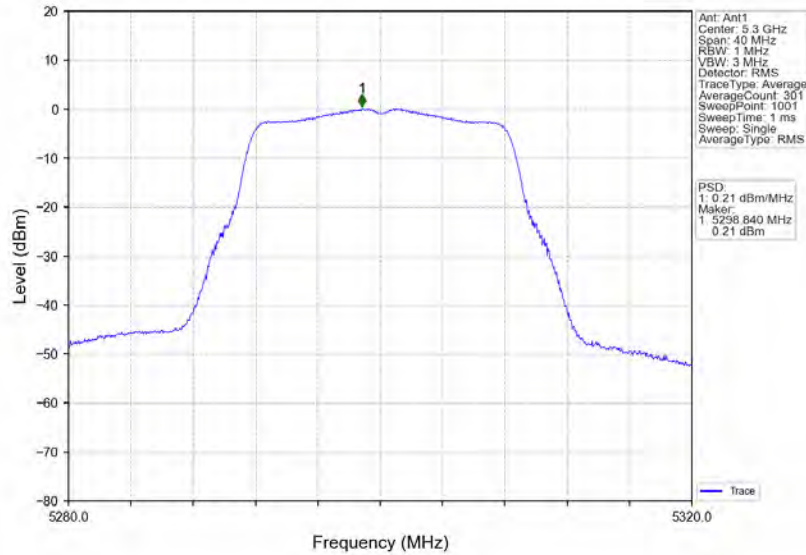
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

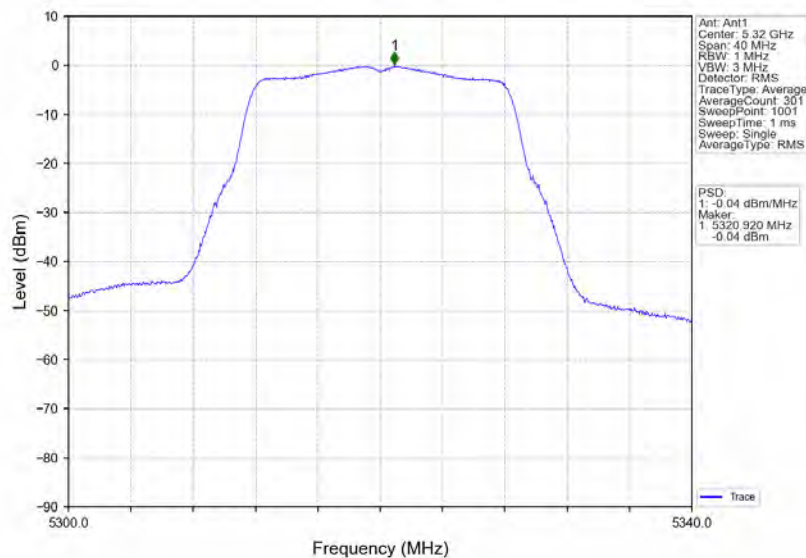
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_MCH\_5300MHz\_Ant1\_NTNV



802.11a\_HCH\_5320MHz\_Ant1\_NTNV



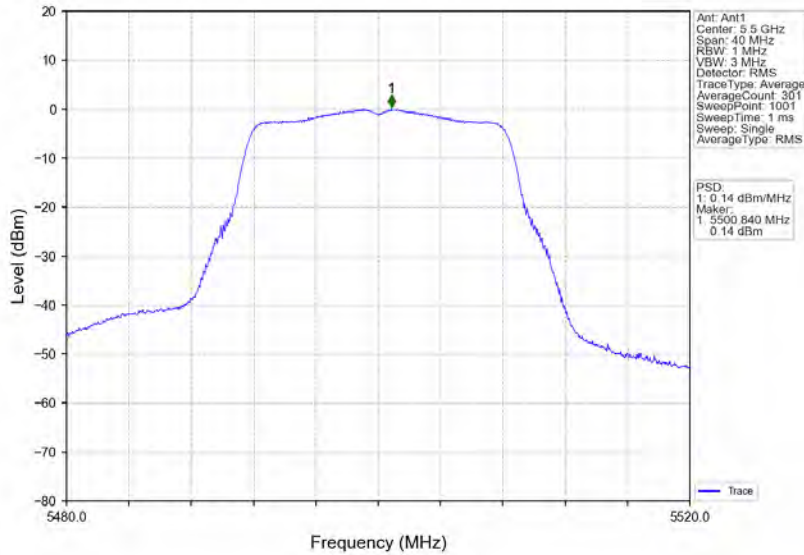
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

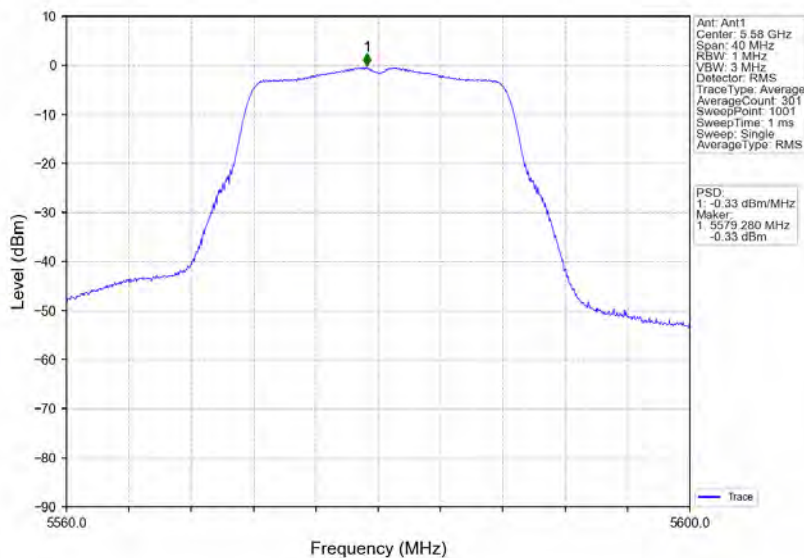
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_LCH\_5500MHz\_Ant1\_NTNV



802.11a\_MCH\_5580MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

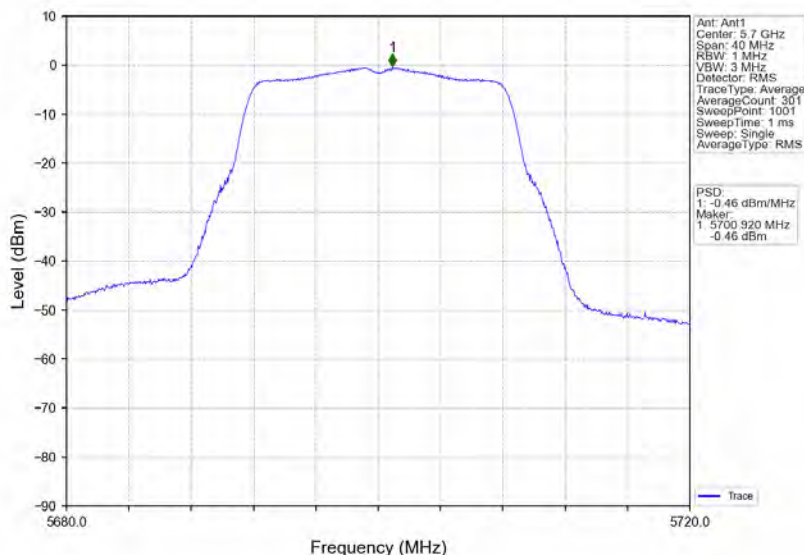
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

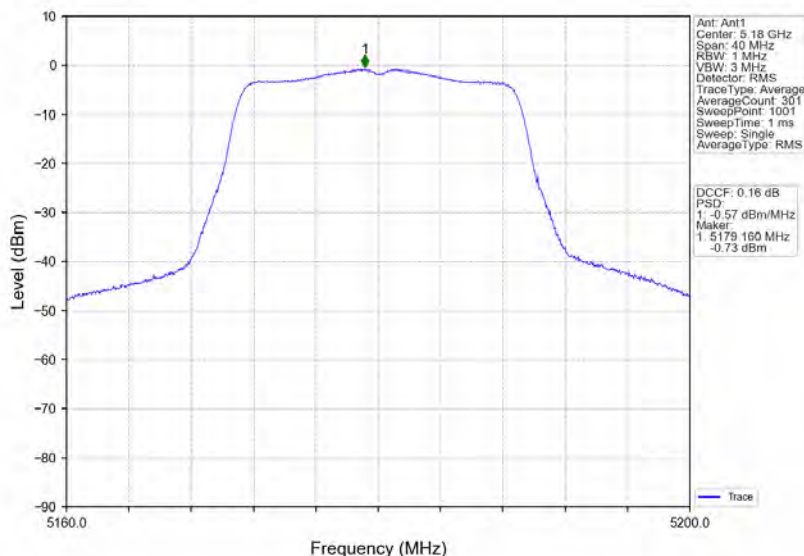
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_HCH\_5700MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

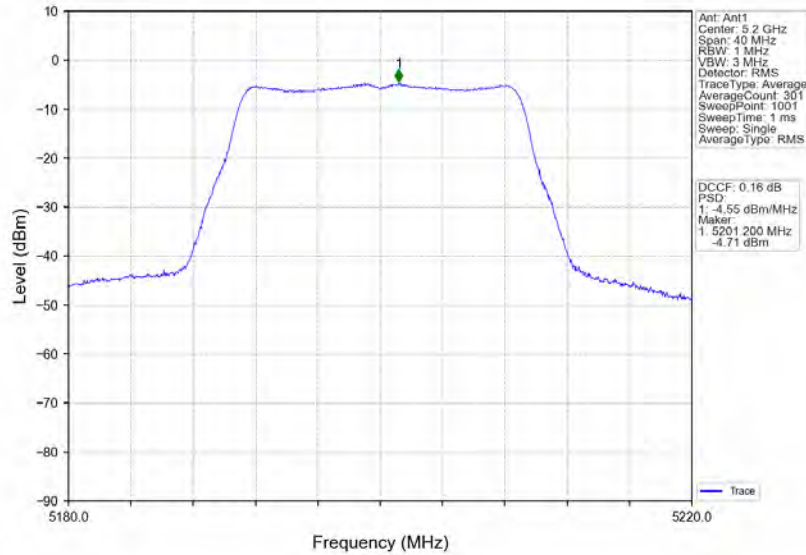
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

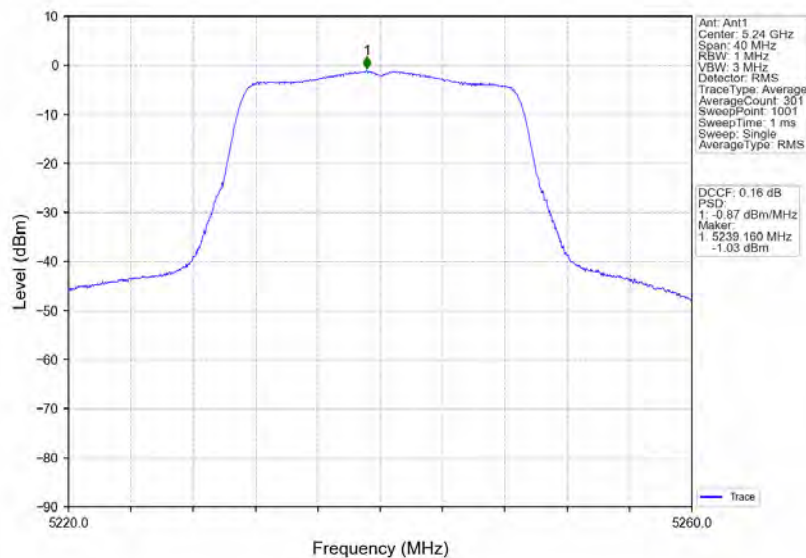
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

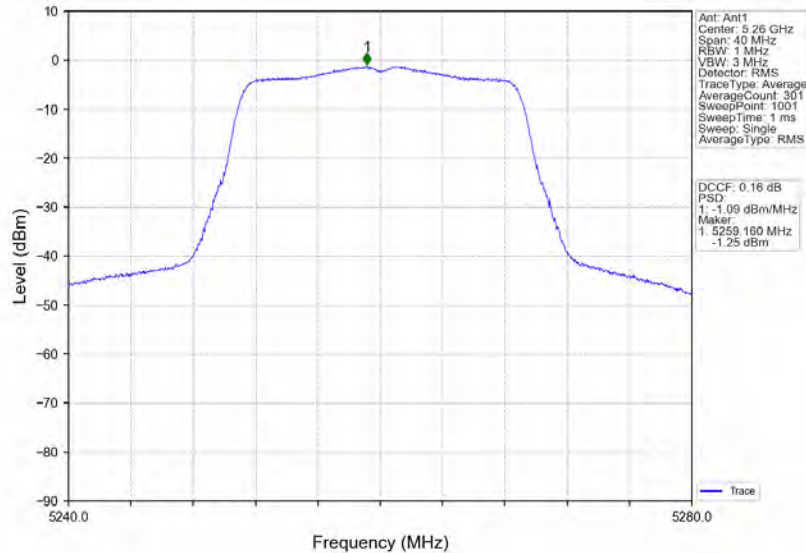
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

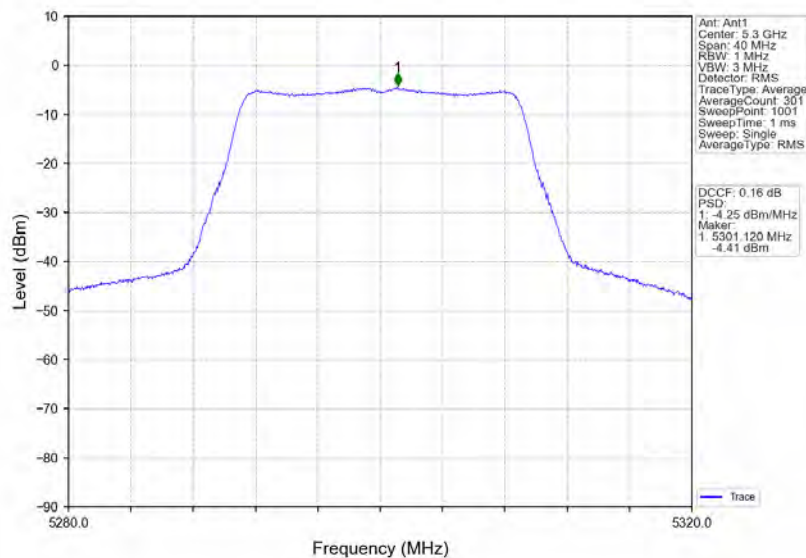
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

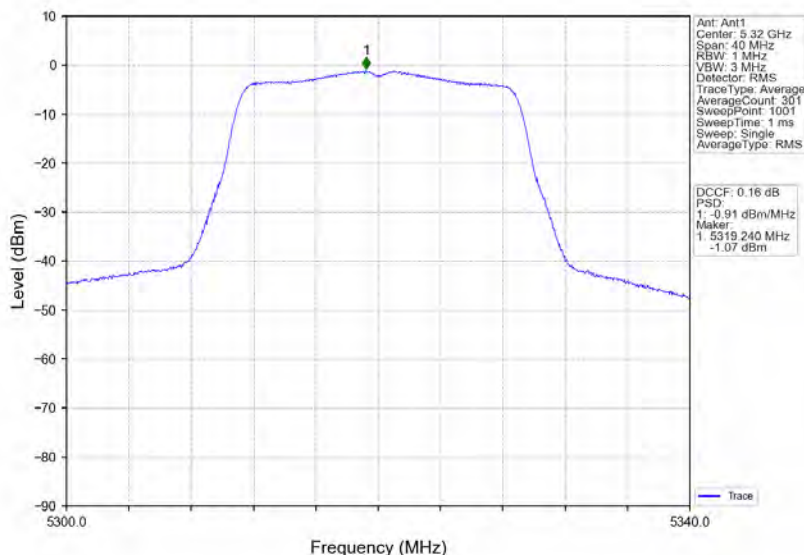
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

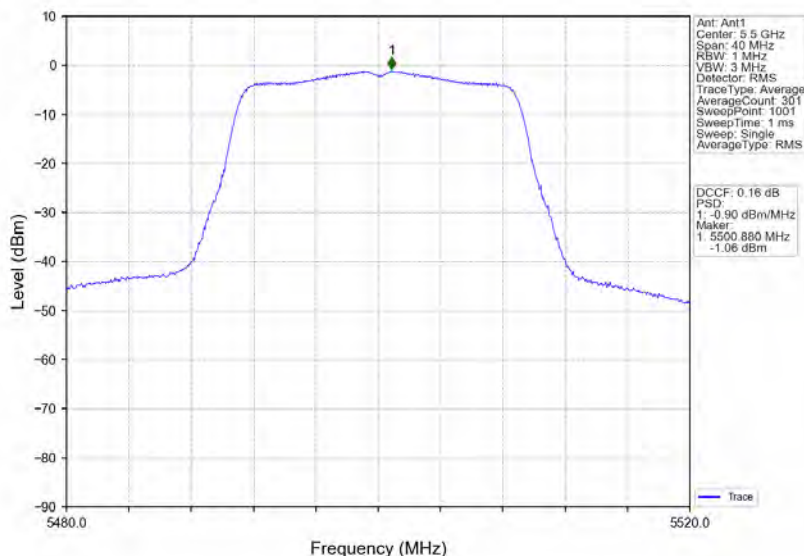
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5500MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

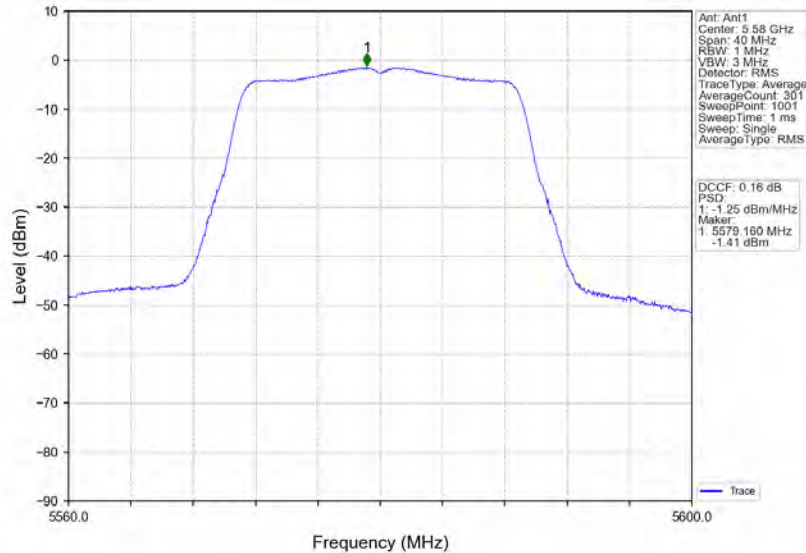
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

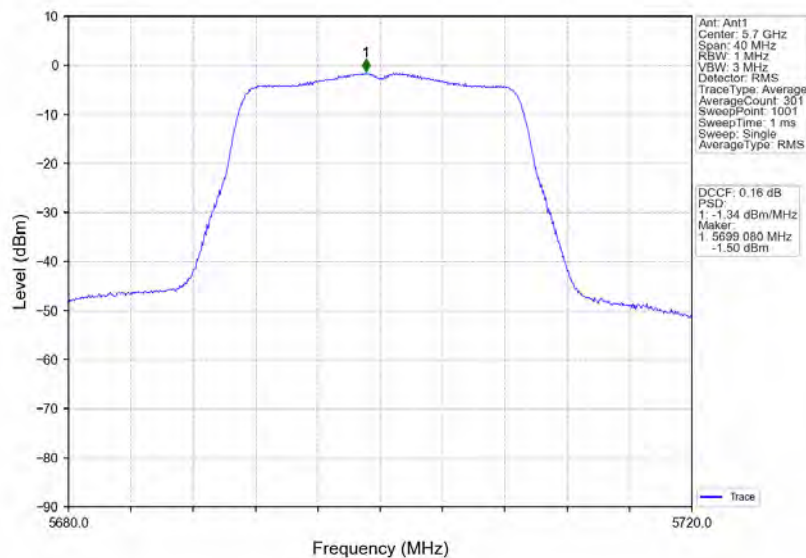
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_MCH\_5580MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5700MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

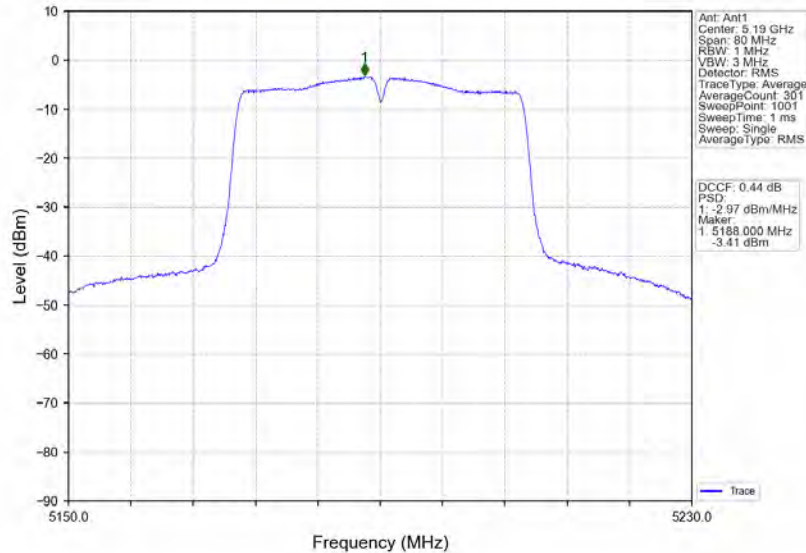
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

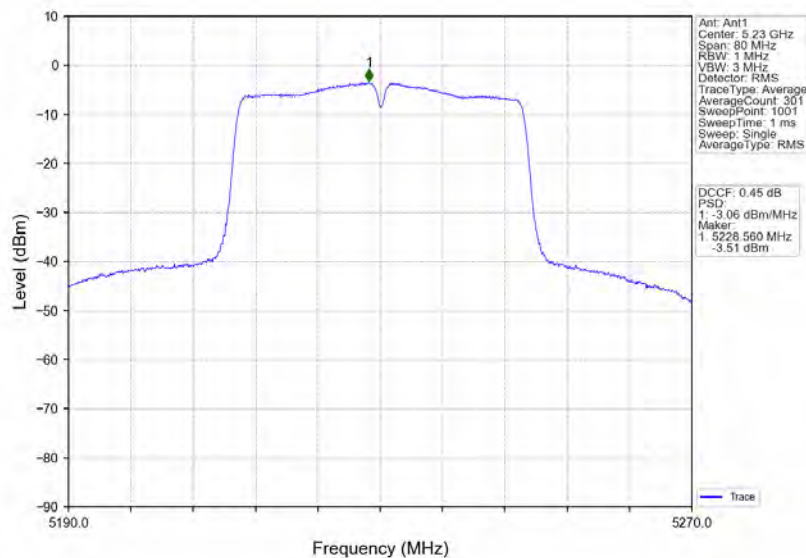
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

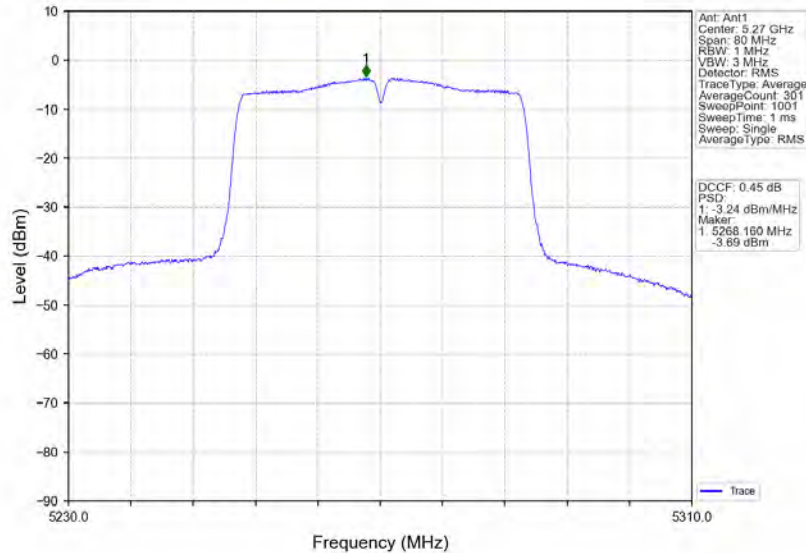
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

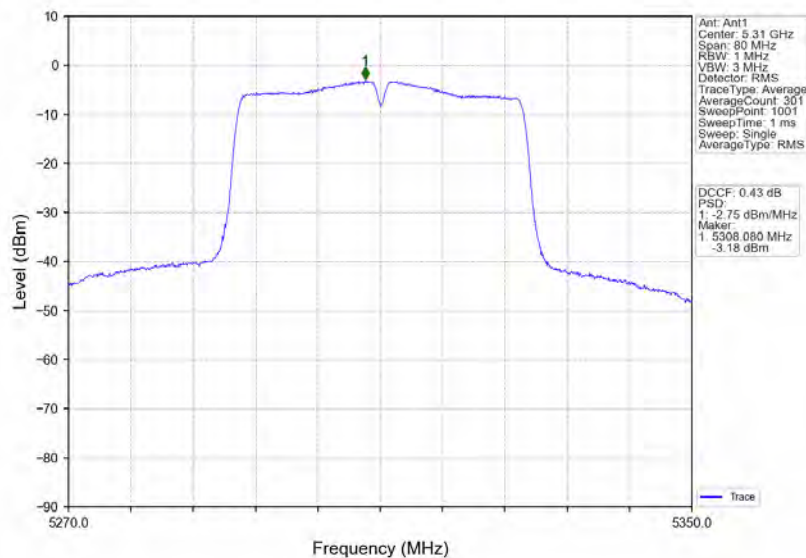
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

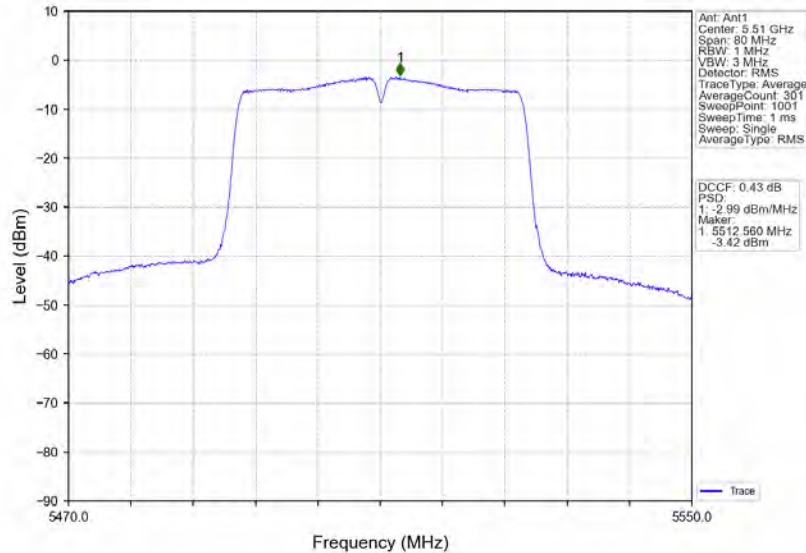
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

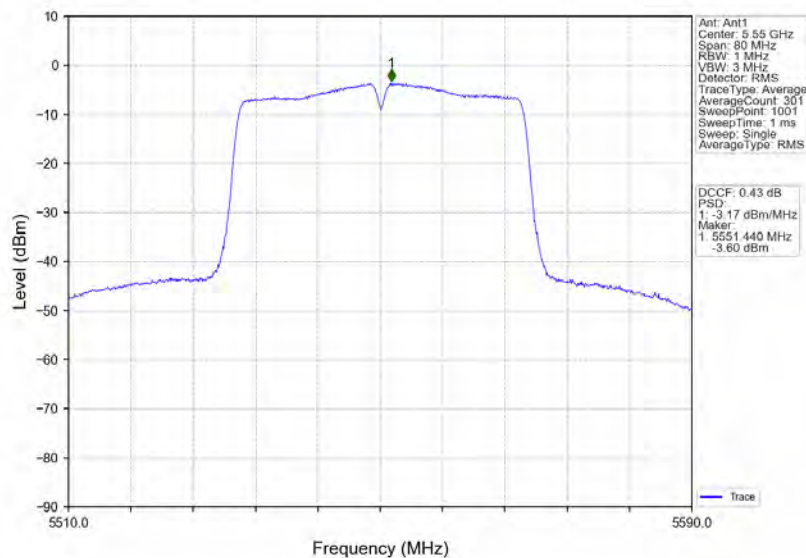
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5510MHz\_Ant1\_NTNV



802.11n(HT40)\_MCH\_5550MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

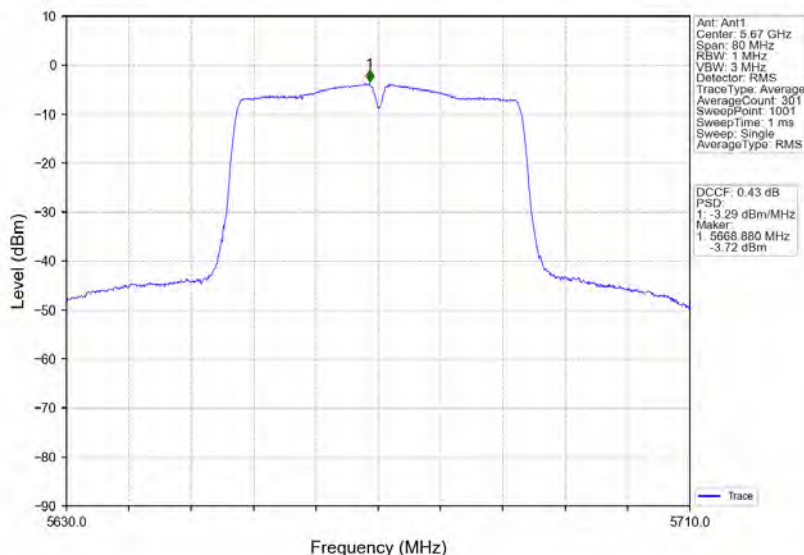
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

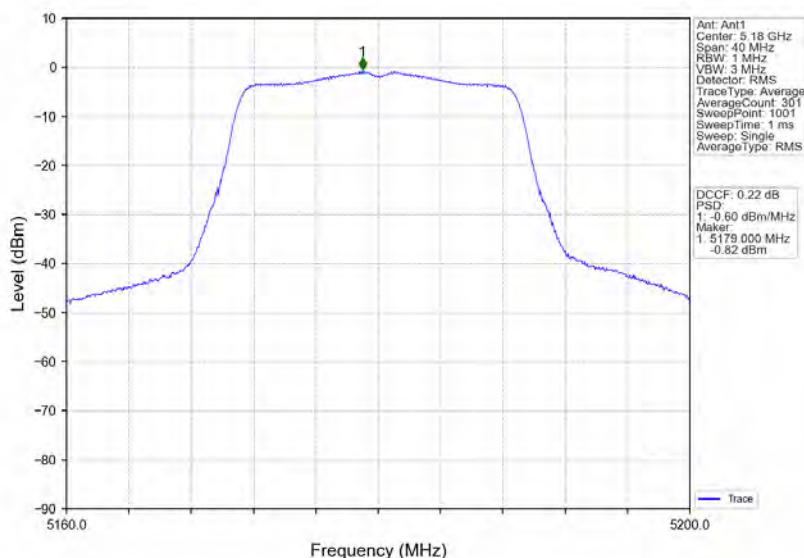
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11n(HT40)\_HCH\_5670MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

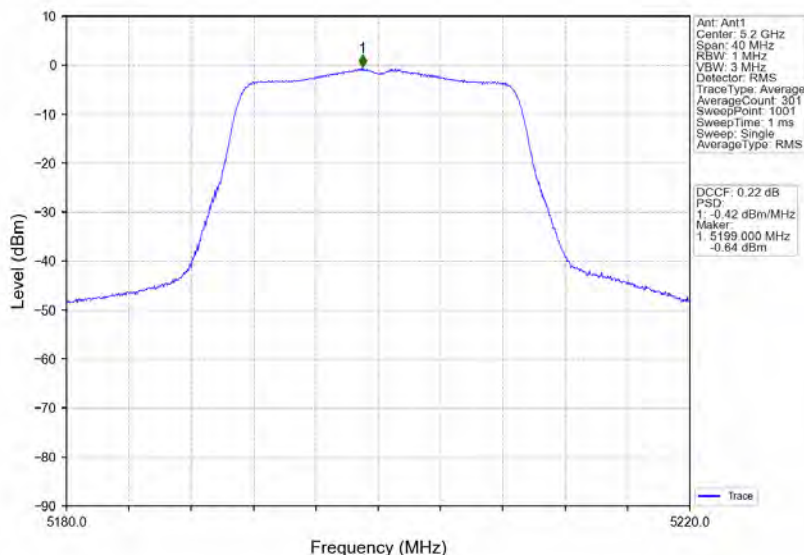
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

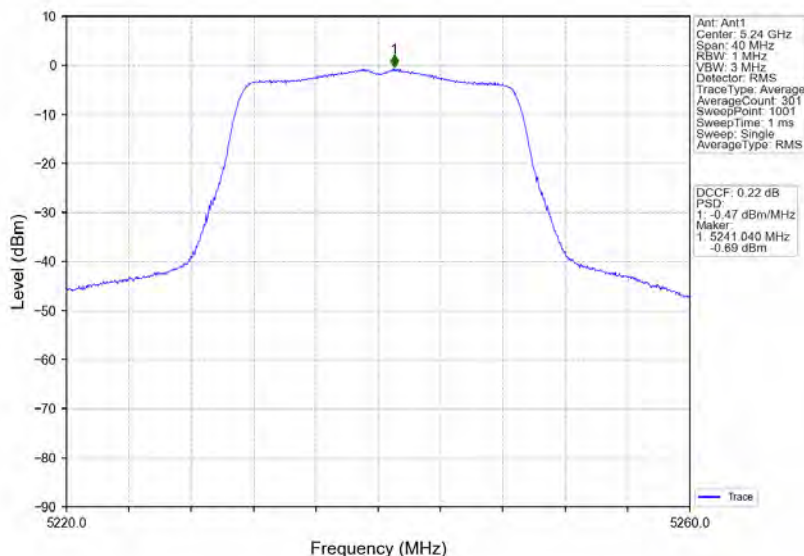
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

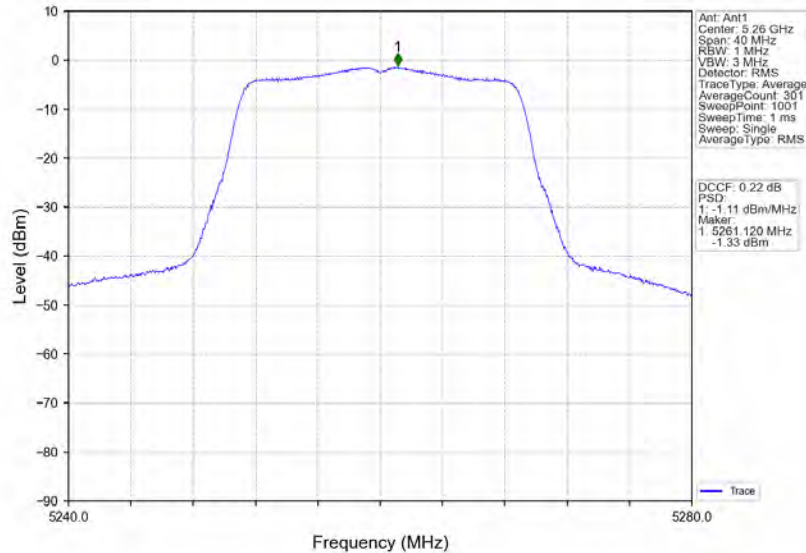
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

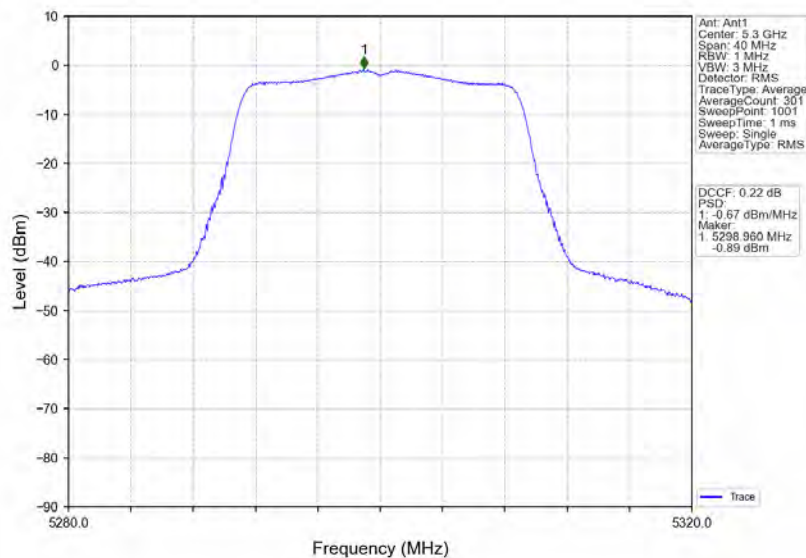
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

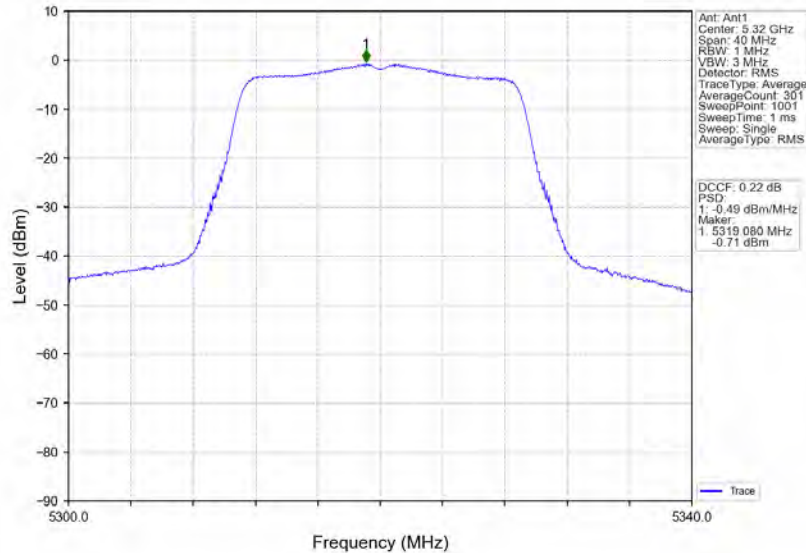
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

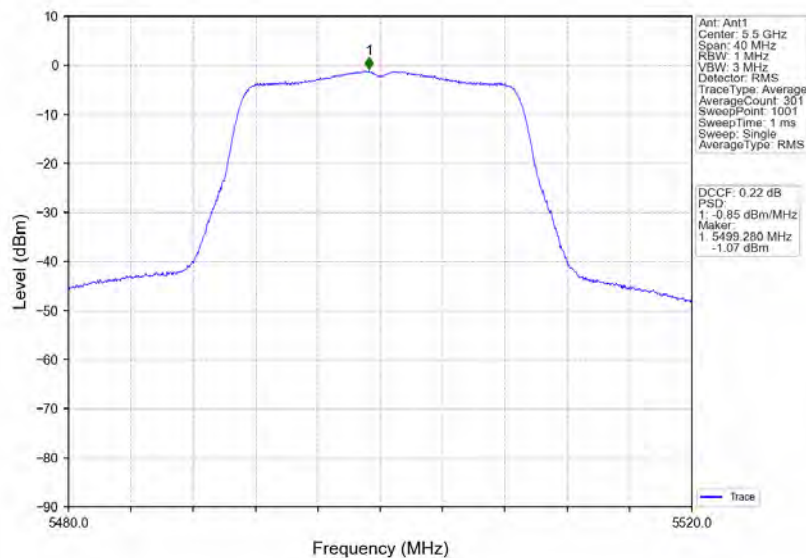
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

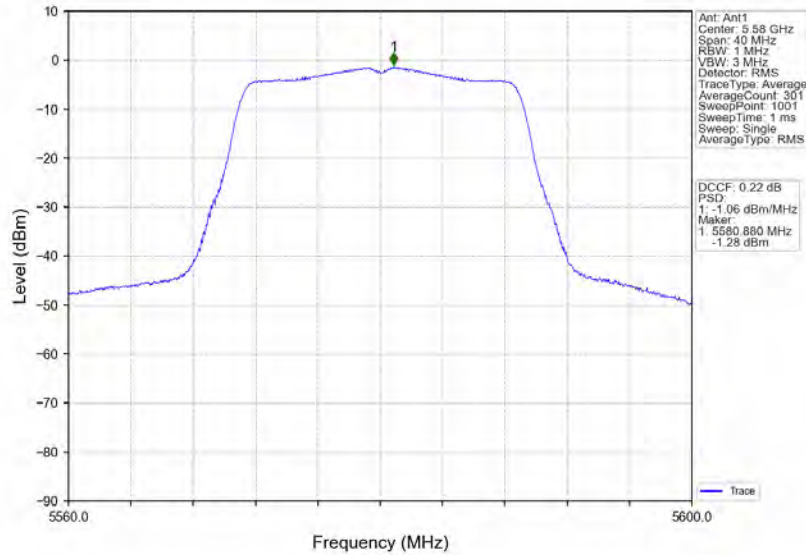
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

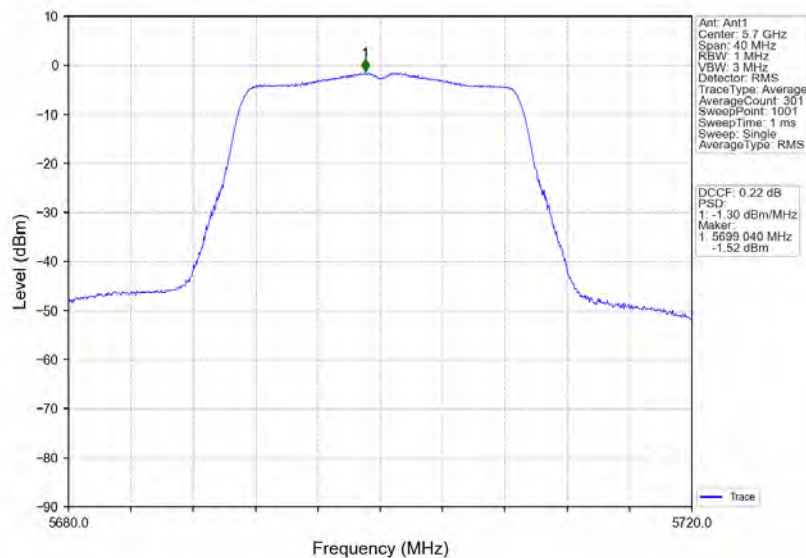
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_MCH\_5580MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5700MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

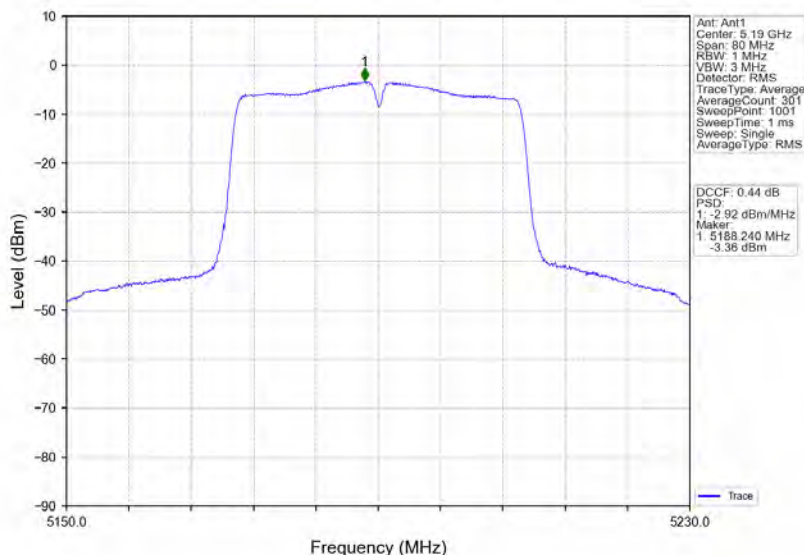
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

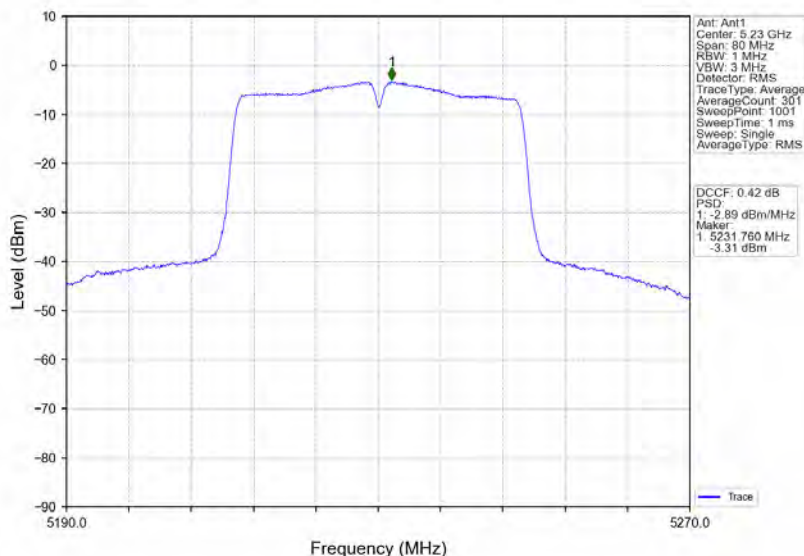
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

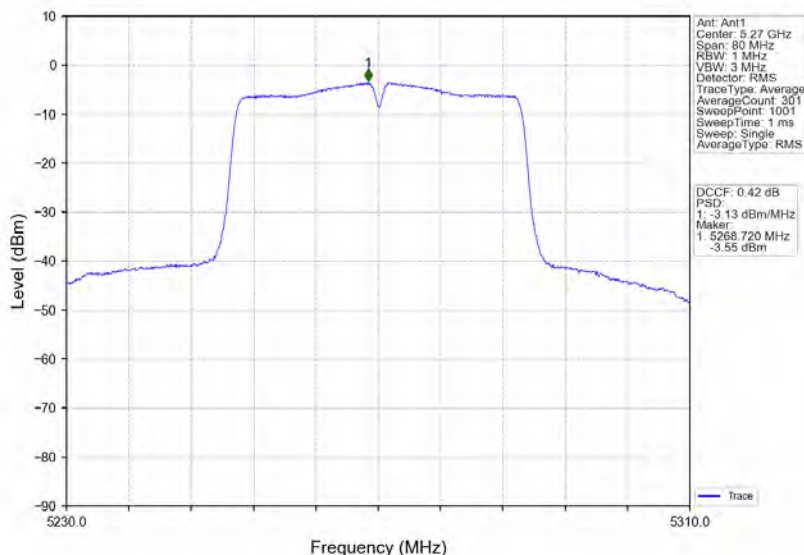
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

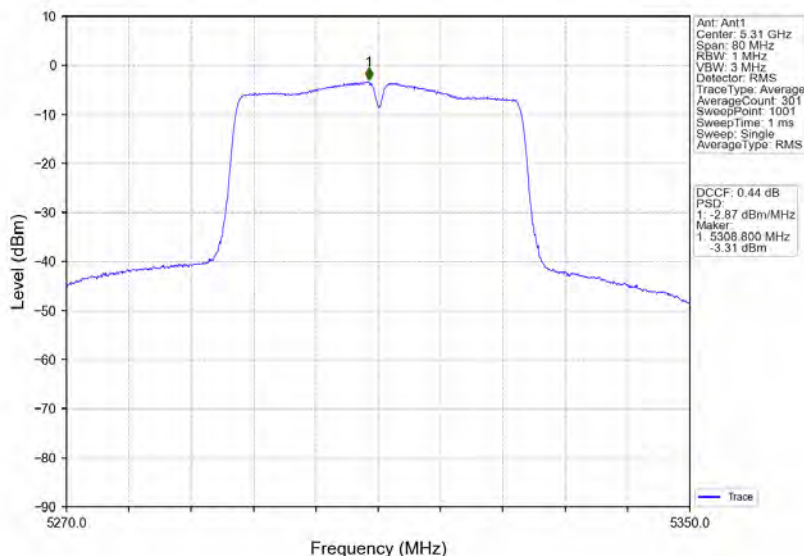
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV



802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

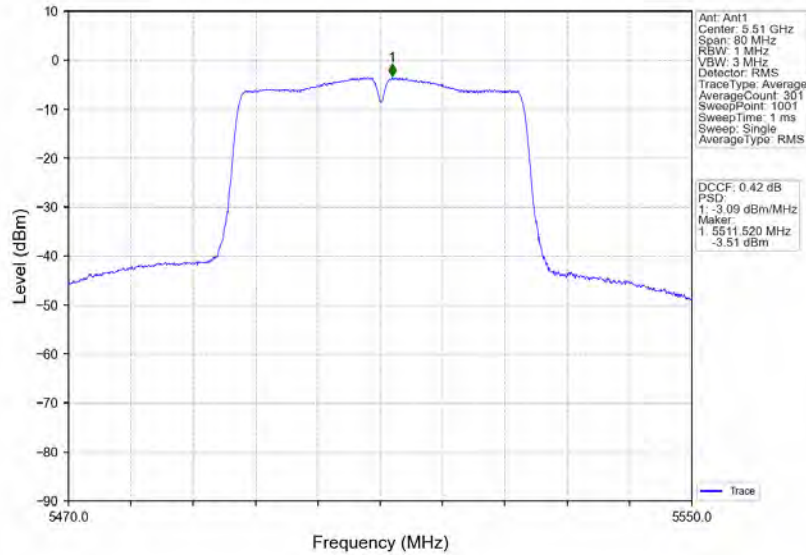
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

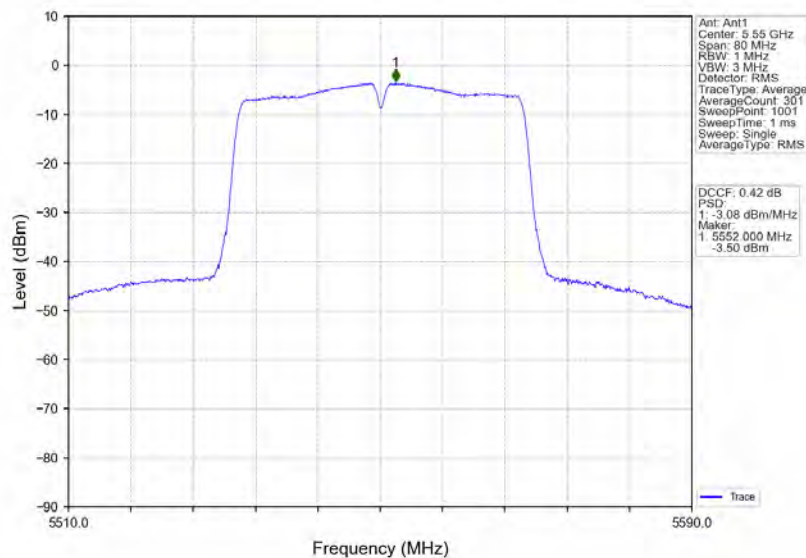
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_LCH\_5510MHz\_Ant1\_NTNV



802.11ac(VHT40)\_MCH\_5550MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

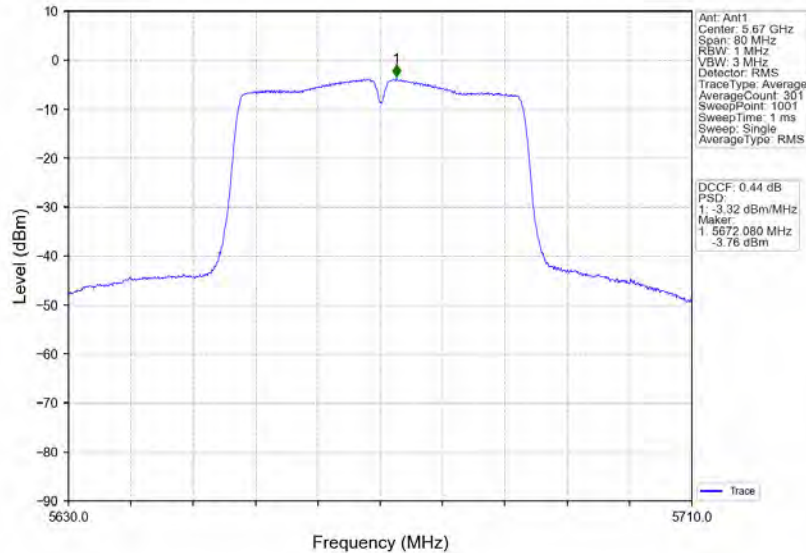
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

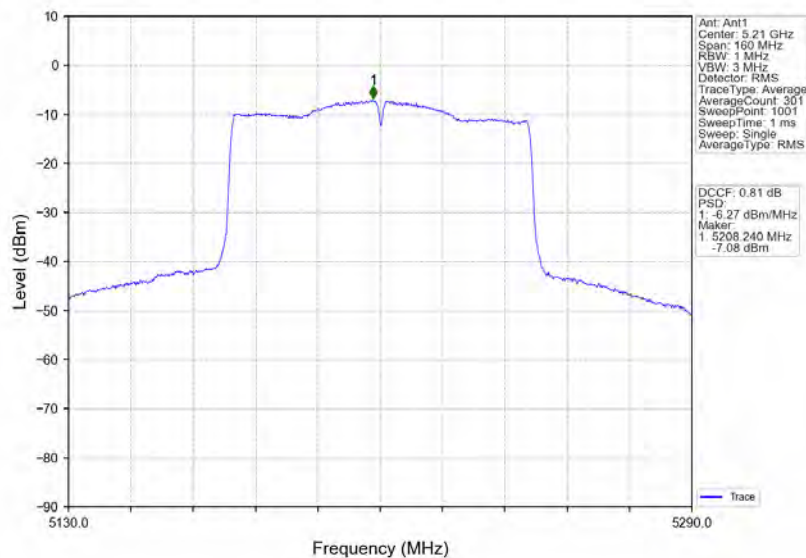
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV



802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

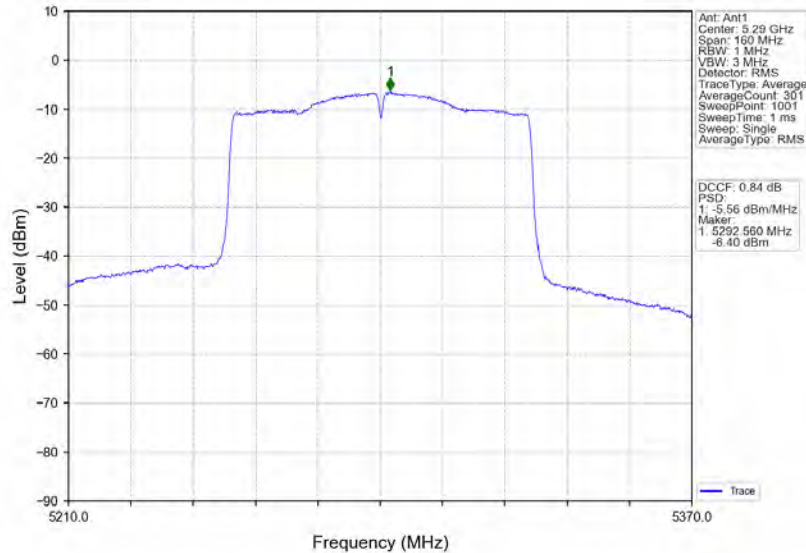
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

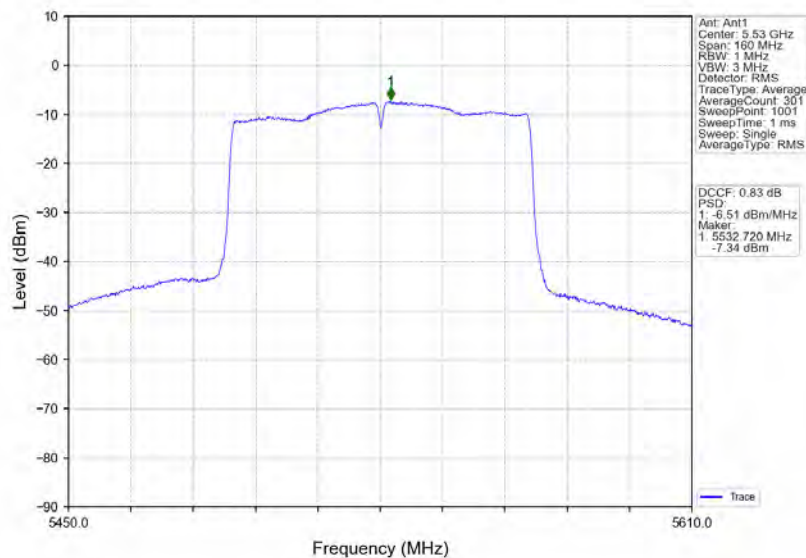
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



802.11ac(VHT80)\_LCH\_5530MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

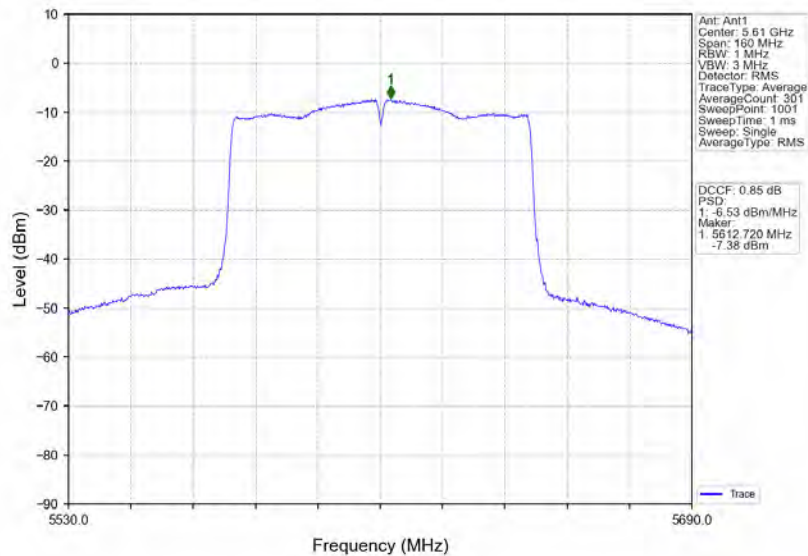
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT80)\_HCH\_5610MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 408 of 432

### 4.2 PSD-Band3

#### 4.2.1 Test Result

| Mode             | TX Type | Frequency (MHz) | Maximum PSD (dBm/500kHz) |       | Verdict |
|------------------|---------|-----------------|--------------------------|-------|---------|
|                  |         |                 | ANT1                     | Limit |         |
| 802.11a          | SISO    | 5745            | -2.78                    | <=30  | Pass    |
|                  |         | 5785            | -2.97                    | <=30  | Pass    |
|                  |         | 5825            | -3.45                    | <=30  | Pass    |
| 802.11n (HT20)   | SISO    | 5745            | -3.55                    | <=30  | Pass    |
|                  |         | 5785            | -3.90                    | <=30  | Pass    |
|                  |         | 5825            | -4.35                    | <=30  | Pass    |
| 802.11n (HT40)   | SISO    | 5755            | -6.13                    | <=30  | Pass    |
|                  |         | 5795            | -6.02                    | <=30  | Pass    |
| 802.11ac (VHT20) | SISO    | 5745            | -3.44                    | <=30  | Pass    |
|                  |         | 5785            | -3.97                    | <=30  | Pass    |
|                  |         | 5825            | -4.13                    | <=30  | Pass    |
| 802.11ac (VHT40) | SISO    | 5755            | -6.07                    | <=30  | Pass    |
|                  |         | 5795            | -6.24                    | <=30  | Pass    |
| 802.11ac (VHT80) | SISO    | 5775            | -9.39                    | <=30  | Pass    |

Note1: Antenna Gain: 5150-5250MHz: 0.70dBi, 5250-5350MHz: 0.83dBi, 5470-5725MHz: 1.17dBi, 5725-5850MHz: 1.17dBi



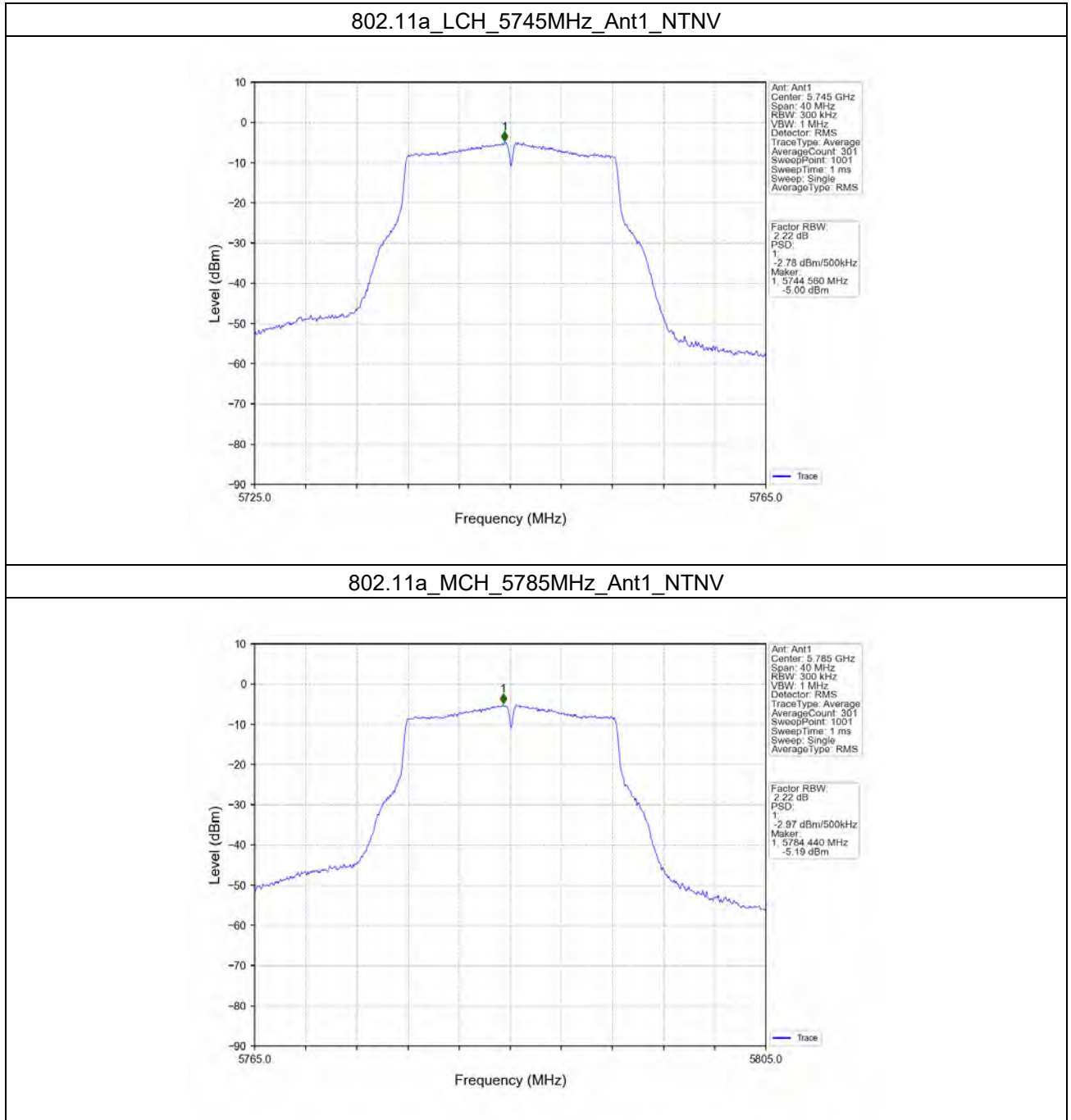
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t(86-512)57355888 f(86-512)57370818 www.sgs.com.cn  
t(86-512)57355888 f(86-512)57370818 sgs.china@sgs.com

### 4.2.2 Test 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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

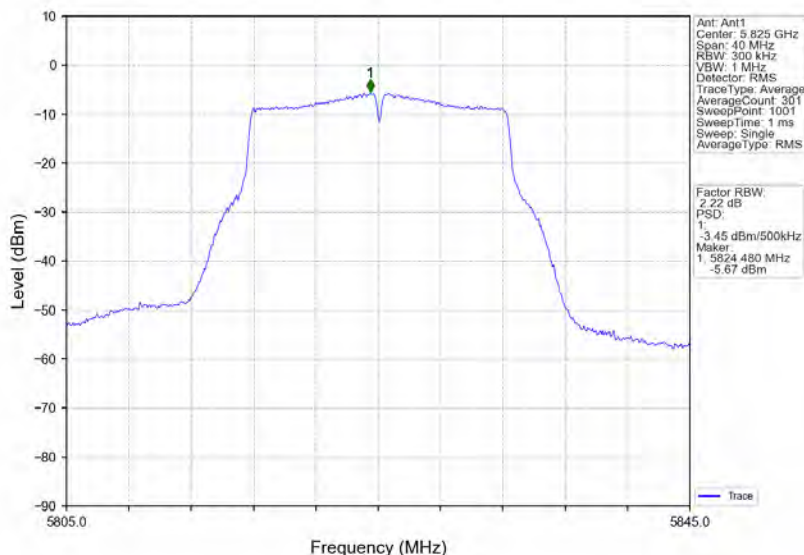
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

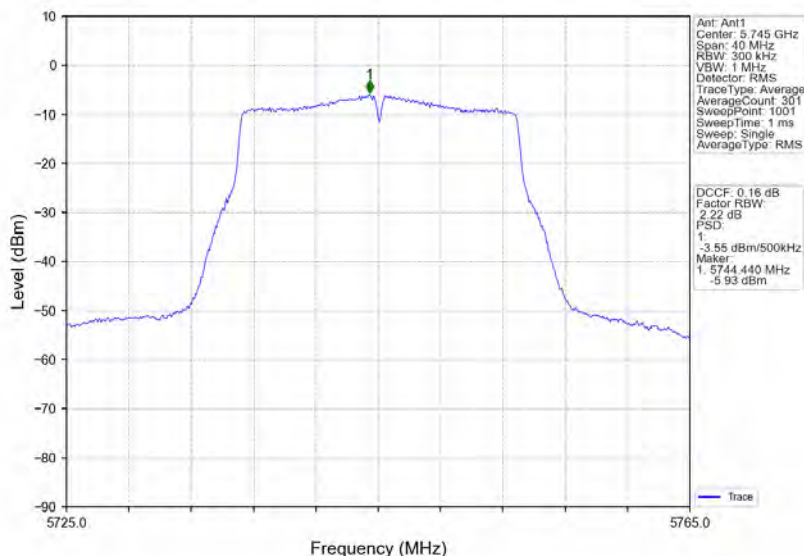
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11a\_HCH\_5825MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

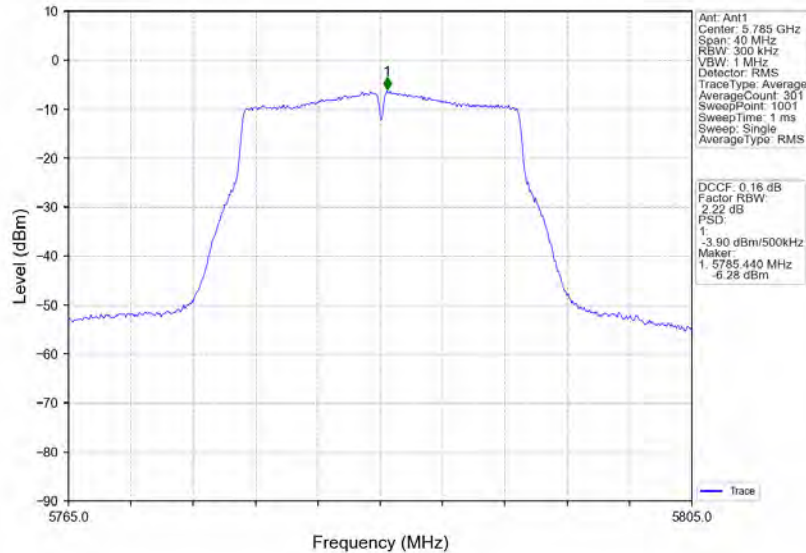
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

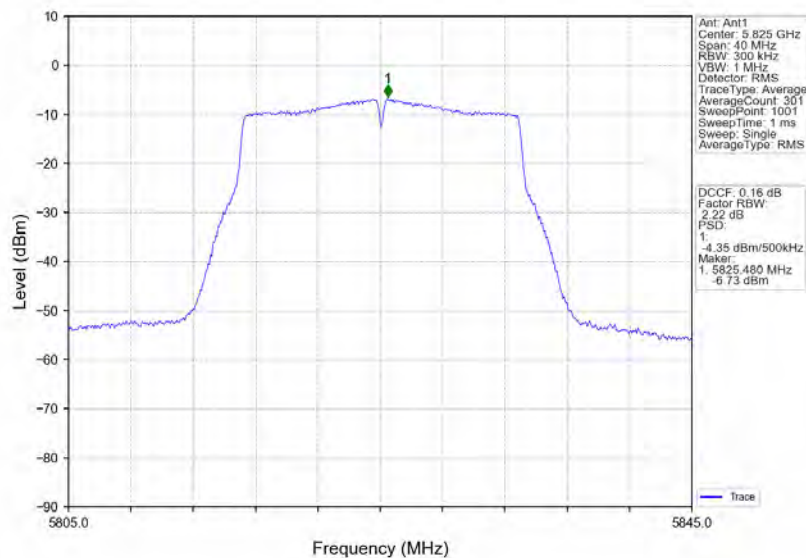
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

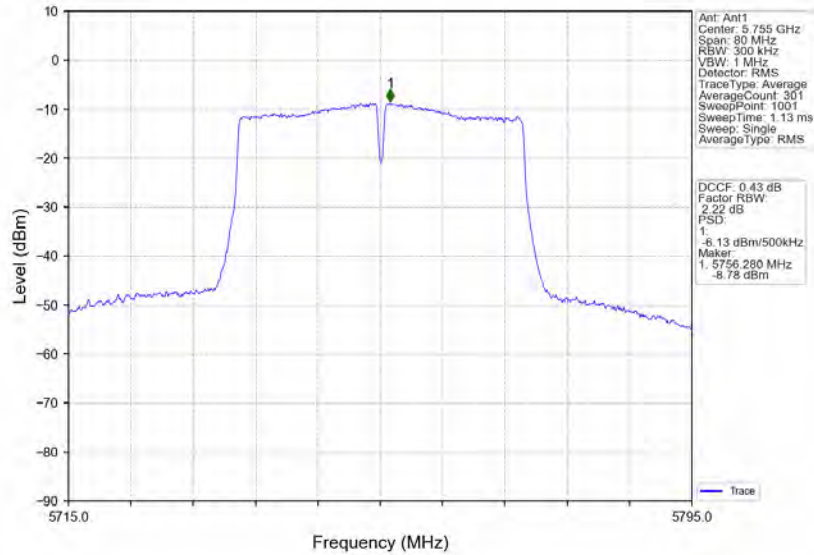
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

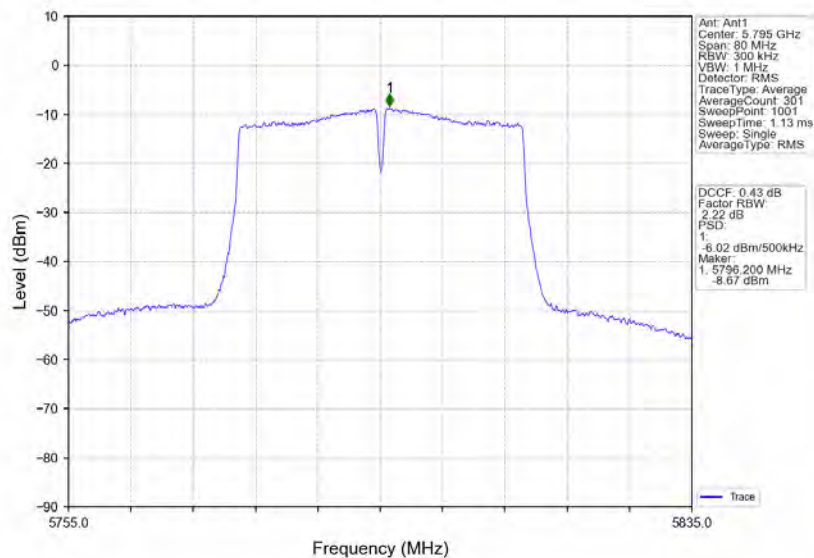
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

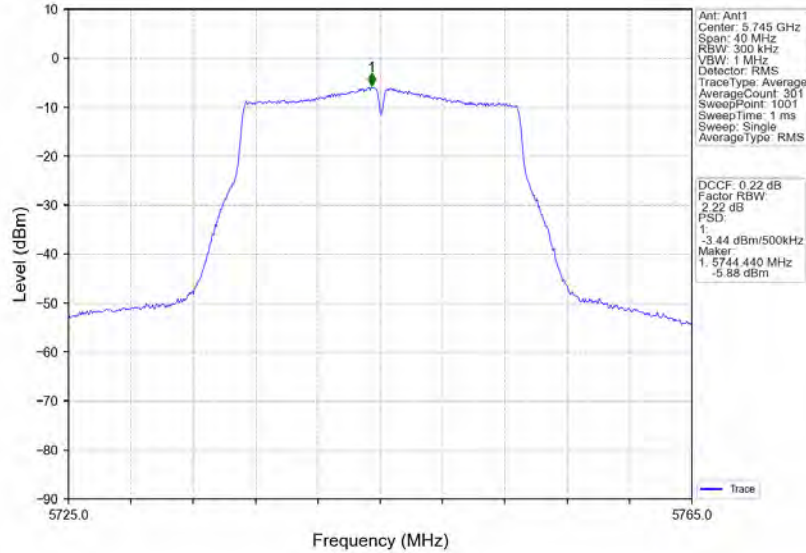
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

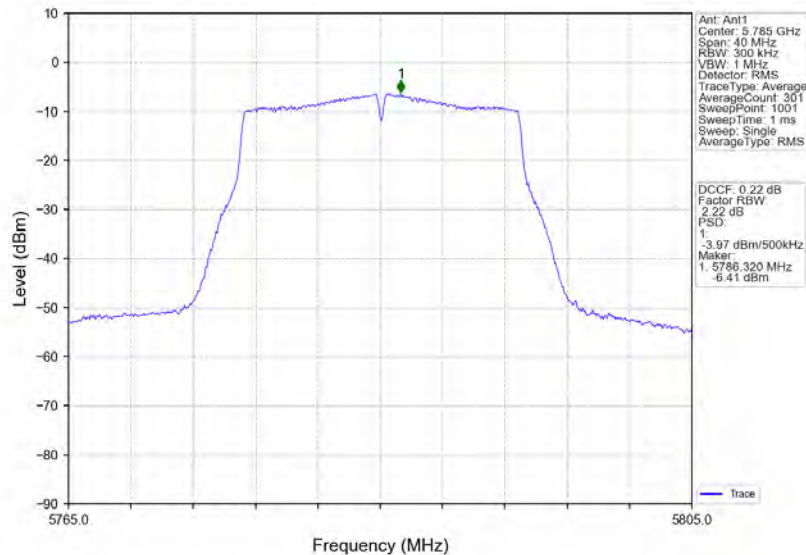
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

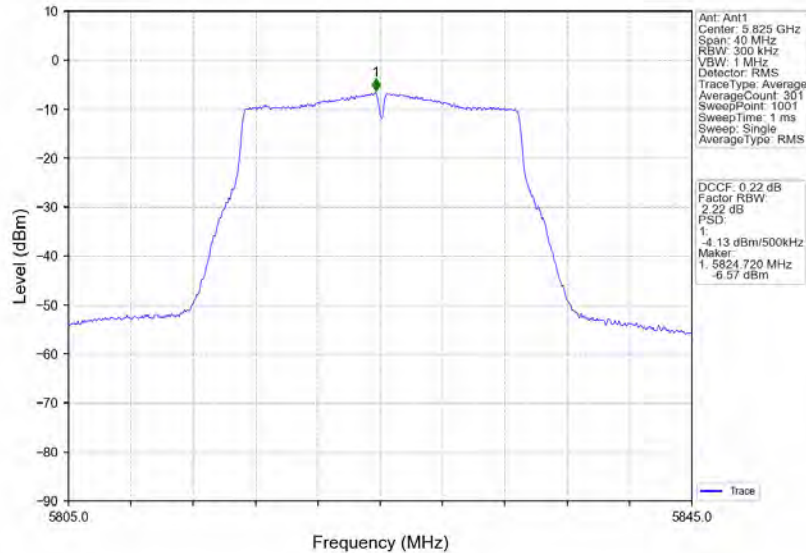
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

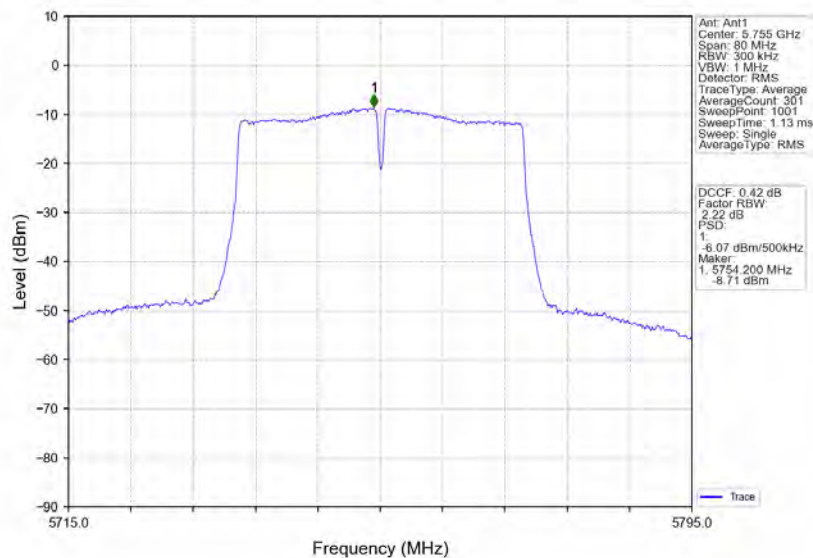
t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

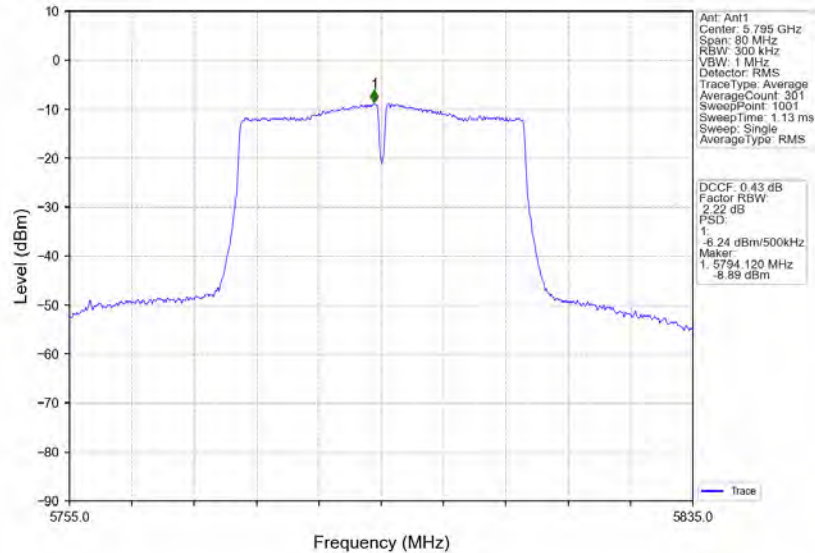
No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

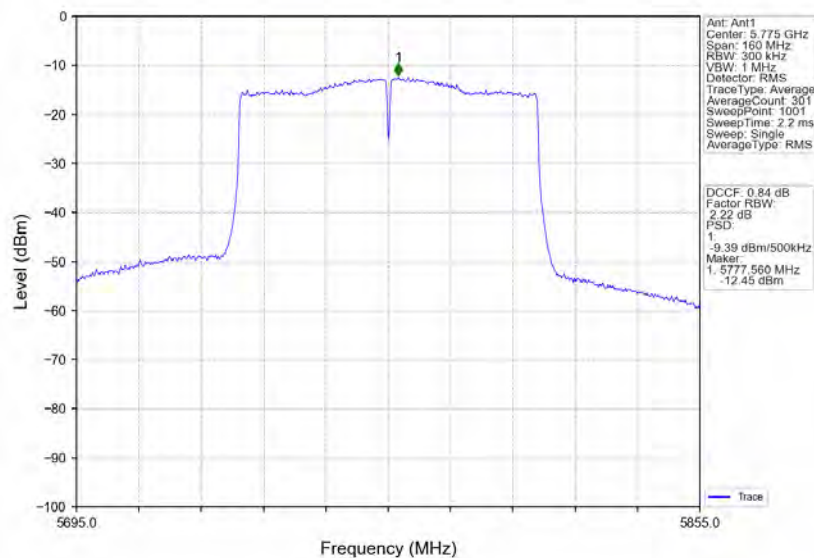
t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

# Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 416 of 432

## 5. Frequency Stability

### 5.1 Ant1

#### 5.1.1 Test Result

| Ant1    |         |                 |                  |               |                          |              |         |
|---------|---------|-----------------|------------------|---------------|--------------------------|--------------|---------|
| Mode    | TX Type | Frequency (MHz) | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| 802.11a | SISO    | 5180            | 20               | 102           | 5180.000                 | 5150 to 5250 | Pass    |
|         |         |                 |                  | 120           | 5180.020                 | 5150 to 5250 | Pass    |
|         |         |                 |                  | 138           | 5180.020                 | 5150 to 5250 | Pass    |
|         |         |                 | -30              | 120           | 5180.060                 | 5150 to 5250 | Pass    |
|         |         |                 | -20              | 120           | 5180.060                 | 5150 to 5250 | Pass    |
|         |         |                 | -10              | 120           | 5180.040                 | 5150 to 5250 | Pass    |
|         |         |                 | 0                | 120           | 5180.080                 | 5150 to 5250 | Pass    |
|         |         |                 | 10               | 120           | 5180.060                 | 5150 to 5250 | Pass    |
|         |         |                 | 30               | 120           | 5180.080                 | 5150 to 5250 | Pass    |
|         |         |                 | 40               | 120           | 5180.040                 | 5150 to 5250 | Pass    |
|         |         |                 | 50               | 120           | 5180.060                 | 5150 to 5250 | Pass    |
|         |         | 5200            | 20               | 102           | 5200.060                 | 5150 to 5250 | Pass    |
|         |         |                 |                  | 120           | 5200.020                 | 5150 to 5250 | Pass    |
|         |         |                 |                  | 138           | 5200.060                 | 5150 to 5250 | Pass    |
|         |         |                 | -30              | 120           | 5200.060                 | 5150 to 5250 | Pass    |
|         |         |                 | -20              | 120           | 5200.060                 | 5150 to 5250 | Pass    |
|         |         |                 | -10              | 120           | 5200.060                 | 5150 to 5250 | Pass    |
|         |         |                 | 0                | 120           | 5200.020                 | 5150 to 5250 | Pass    |
|         |         |                 | 10               | 120           | 5200.060                 | 5150 to 5250 | Pass    |
|         |         |                 | 30               | 120           | 5200.100                 | 5150 to 5250 | Pass    |
|         |         |                 | 40               | 120           | 5200.020                 | 5150 to 5250 | Pass    |
|         |         |                 | 50               | 120           | 5200.020                 | 5150 to 5250 | Pass    |
|         |         | 5240            | 20               | 102           | 5240.040                 | 5150 to 5250 | Pass    |
|         |         |                 |                  | 120           | 5240.100                 | 5150 to 5250 | Pass    |
|         |         |                 |                  | 138           | 5240.020                 | 5150 to 5250 | Pass    |
|         |         |                 | -30              | 120           | 5240.080                 | 5150 to 5250 | Pass    |
|         |         |                 | -20              | 120           | 5240.100                 | 5150 to 5250 | Pass    |
|         |         |                 | -10              | 120           | 5240.060                 | 5150 to 5250 | Pass    |
|         |         |                 | 0                | 120           | 5240.060                 | 5150 to 5250 | Pass    |
|         |         |                 | 10               | 120           | 5240.060                 | 5150 to 5250 | Pass    |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t(86-512)57355888 f(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t(86-512)57355888 f(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 417 of 432

|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  |      | 30  | 120 | 5240.020 | 5150 to 5250 | Pass |
|  |  |      | 40  | 120 | 5240.060 | 5150 to 5250 | Pass |
|  |  |      | 50  | 120 | 5240.080 | 5150 to 5250 | Pass |
|  |  | 5260 | 20  | 102 | 5260.060 | 5250 to 5350 | Pass |
|  |  |      |     | 120 | 5260.120 | 5250 to 5350 | Pass |
|  |  |      |     | 138 | 5260.060 | 5250 to 5350 | Pass |
|  |  |      | -30 | 120 | 5260.100 | 5250 to 5350 | Pass |
|  |  |      | -20 | 120 | 5260.040 | 5250 to 5350 | Pass |
|  |  |      | -10 | 120 | 5260.060 | 5250 to 5350 | Pass |
|  |  |      | 0   | 120 | 5260.100 | 5250 to 5350 | Pass |
|  |  |      | 10  | 120 | 5260.060 | 5250 to 5350 | Pass |
|  |  |      | 30  | 120 | 5260.120 | 5250 to 5350 | Pass |
|  |  |      | 40  | 120 | 5260.060 | 5250 to 5350 | Pass |
|  |  |      | 50  | 120 | 5260.040 | 5250 to 5350 | Pass |
|  |  | 5300 | 20  | 102 | 5300.080 | 5250 to 5350 | Pass |
|  |  |      |     | 120 | 5300.060 | 5250 to 5350 | Pass |
|  |  |      |     | 138 | 5300.060 | 5250 to 5350 | Pass |
|  |  |      | -30 | 120 | 5300.040 | 5250 to 5350 | Pass |
|  |  |      | -20 | 120 | 5300.060 | 5250 to 5350 | Pass |
|  |  |      | -10 | 120 | 5300.100 | 5250 to 5350 | Pass |
|  |  |      | 0   | 120 | 5300.000 | 5250 to 5350 | Pass |
|  |  |      | 10  | 120 | 5300.020 | 5250 to 5350 | Pass |
|  |  |      | 30  | 120 | 5300.100 | 5250 to 5350 | Pass |
|  |  |      | 40  | 120 | 5300.020 | 5250 to 5350 | Pass |
|  |  |      | 50  | 120 | 5300.060 | 5250 to 5350 | Pass |
|  |  | 5320 | 20  | 102 | 5320.040 | 5250 to 5350 | Pass |
|  |  |      |     | 120 | 5320.060 | 5250 to 5350 | Pass |
|  |  |      |     | 138 | 5320.020 | 5250 to 5350 | Pass |
|  |  |      | -30 | 120 | 5320.060 | 5250 to 5350 | Pass |
|  |  |      | -20 | 120 | 5320.000 | 5250 to 5350 | Pass |
|  |  |      | -10 | 120 | 5320.020 | 5250 to 5350 | Pass |
|  |  |      | 0   | 120 | 5320.000 | 5250 to 5350 | Pass |
|  |  |      | 10  | 120 | 5320.000 | 5250 to 5350 | Pass |
|  |  |      | 30  | 120 | 5320.060 | 5250 to 5350 | Pass |
|  |  |      | 40  | 120 | 5320.020 | 5250 to 5350 | Pass |
|  |  |      | 50  | 120 | 5320.100 | 5250 to 5350 | Pass |
|  |  | 5500 | 20  | 102 | 5500.020 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5500.060 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5500.060 | 5470 to 5725 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 418 of 432

|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  |      | -30 | 120 | 5500.080 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5500.040 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5500.040 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5500.000 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5500.040 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5500.060 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5500.020 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5500.040 | 5470 to 5725 | Pass |
|  |  | 5580 | 20  | 102 | 5580.060 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5580.060 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5580.080 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5580.060 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5580.080 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5580.020 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5580.080 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5580.060 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5580.040 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5580.100 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5580.060 | 5470 to 5725 | Pass |
|  |  | 5700 | 20  | 102 | 5700.100 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5700.040 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5700.040 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5699.980 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5700.060 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5700.040 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5700.020 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5700.060 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5700.040 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5700.080 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5700.080 | 5470 to 5725 | Pass |
|  |  | 5745 | 20  | 102 | 5745.000 | 5725 to 5850 | Pass |
|  |  |      |     | 120 | 5745.080 | 5725 to 5850 | Pass |
|  |  |      |     | 138 | 5745.040 | 5725 to 5850 | Pass |
|  |  |      | -30 | 120 | 5745.040 | 5725 to 5850 | Pass |
|  |  |      | -20 | 120 | 5745.060 | 5725 to 5850 | Pass |
|  |  |      | -10 | 120 | 5745.080 | 5725 to 5850 | Pass |
|  |  |      | 0   | 120 | 5745.040 | 5725 to 5850 | Pass |
|  |  |      | 10  | 120 | 5745.060 | 5725 to 5850 | Pass |
|  |  |      | 30  | 120 | 5745.000 | 5725 to 5850 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgsgroup.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 419 of 432

|                   |      |      |     |     |          |              |      |
|-------------------|------|------|-----|-----|----------|--------------|------|
|                   |      |      | 40  | 120 | 5745.040 | 5725 to 5850 | Pass |
|                   |      |      | 50  | 120 | 5745.080 | 5725 to 5850 | Pass |
|                   |      | 5785 | 20  | 102 | 5785.080 | 5725 to 5850 | Pass |
|                   |      |      |     | 120 | 5785.080 | 5725 to 5850 | Pass |
|                   |      |      |     | 138 | 5785.040 | 5725 to 5850 | Pass |
|                   |      |      | -30 | 120 | 5785.040 | 5725 to 5850 | Pass |
|                   |      |      | -20 | 120 | 5785.100 | 5725 to 5850 | Pass |
|                   |      |      | -10 | 120 | 5785.060 | 5725 to 5850 | Pass |
|                   |      |      | 0   | 120 | 5785.060 | 5725 to 5850 | Pass |
|                   |      |      | 10  | 120 | 5785.080 | 5725 to 5850 | Pass |
|                   |      |      | 30  | 120 | 5785.080 | 5725 to 5850 | Pass |
|                   |      |      | 40  | 120 | 5785.000 | 5725 to 5850 | Pass |
|                   |      |      | 50  | 120 | 5785.100 | 5725 to 5850 | Pass |
|                   |      | 5825 | 20  | 102 | 5825.040 | 5725 to 5850 | Pass |
|                   |      |      |     | 120 | 5825.040 | 5725 to 5850 | Pass |
|                   |      |      |     | 138 | 5825.060 | 5725 to 5850 | Pass |
|                   |      |      | -30 | 120 | 5825.080 | 5725 to 5850 | Pass |
|                   |      |      | -20 | 120 | 5825.080 | 5725 to 5850 | Pass |
|                   |      |      | -10 | 120 | 5825.100 | 5725 to 5850 | Pass |
|                   |      |      | 0   | 120 | 5825.060 | 5725 to 5850 | Pass |
|                   |      |      | 10  | 120 | 5825.060 | 5725 to 5850 | Pass |
|                   |      |      | 30  | 120 | 5825.060 | 5725 to 5850 | Pass |
|                   |      |      | 40  | 120 | 5825.040 | 5725 to 5850 | Pass |
|                   |      |      | 50  | 120 | 5825.080 | 5725 to 5850 | Pass |
| 802.11n<br>(HT20) | SISO | 5180 | 20  | 102 | 5180.040 | 5150 to 5250 | Pass |
|                   |      |      |     | 120 | 5180.080 | 5150 to 5250 | Pass |
|                   |      |      |     | 138 | 5180.040 | 5150 to 5250 | Pass |
|                   |      |      | -30 | 120 | 5180.040 | 5150 to 5250 | Pass |
|                   |      |      | -20 | 120 | 5180.100 | 5150 to 5250 | Pass |
|                   |      |      | -10 | 120 | 5180.080 | 5150 to 5250 | Pass |
|                   |      |      | 0   | 120 | 5180.040 | 5150 to 5250 | Pass |
|                   |      |      | 10  | 120 | 5180.040 | 5150 to 5250 | Pass |
|                   |      |      | 30  | 120 | 5180.040 | 5150 to 5250 | Pass |
|                   |      |      | 40  | 120 | 5180.040 | 5150 to 5250 | Pass |
|                   |      |      | 50  | 120 | 5180.040 | 5150 to 5250 | Pass |
|                   |      | 5200 | 20  | 102 | 5200.060 | 5150 to 5250 | Pass |
|                   |      |      |     | 120 | 5200.040 | 5150 to 5250 | Pass |
|                   |      |      |     | 138 | 5200.060 | 5150 to 5250 | Pass |
|                   |      |      | -30 | 120 | 5200.080 | 5150 to 5250 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 420 of 432

|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  |      | -20 | 120 | 5200.040 | 5150 to 5250 | Pass |
|  |  |      | -10 | 120 | 5200.100 | 5150 to 5250 | Pass |
|  |  |      | 0   | 120 | 5200.060 | 5150 to 5250 | Pass |
|  |  |      | 10  | 120 | 5200.040 | 5150 to 5250 | Pass |
|  |  |      | 30  | 120 | 5200.060 | 5150 to 5250 | Pass |
|  |  |      | 40  | 120 | 5200.100 | 5150 to 5250 | Pass |
|  |  |      | 50  | 120 | 5200.060 | 5150 to 5250 | Pass |
|  |  | 5240 | 20  | 102 | 5240.000 | 5150 to 5250 | Pass |
|  |  |      |     | 120 | 5240.080 | 5150 to 5250 | Pass |
|  |  |      |     | 138 | 5240.100 | 5150 to 5250 | Pass |
|  |  |      | -30 | 120 | 5239.980 | 5150 to 5250 | Pass |
|  |  |      | -20 | 120 | 5240.060 | 5150 to 5250 | Pass |
|  |  |      | -10 | 120 | 5240.020 | 5150 to 5250 | Pass |
|  |  |      | 0   | 120 | 5240.060 | 5150 to 5250 | Pass |
|  |  |      | 10  | 120 | 5240.020 | 5150 to 5250 | Pass |
|  |  |      | 30  | 120 | 5240.000 | 5150 to 5250 | Pass |
|  |  |      | 40  | 120 | 5240.000 | 5150 to 5250 | Pass |
|  |  |      | 50  | 120 | 5240.080 | 5150 to 5250 | Pass |
|  |  | 5260 | 20  | 102 | 5260.120 | 5250 to 5350 | Pass |
|  |  |      |     | 120 | 5260.040 | 5250 to 5350 | Pass |
|  |  |      |     | 138 | 5260.040 | 5250 to 5350 | Pass |
|  |  |      | -30 | 120 | 5260.120 | 5250 to 5350 | Pass |
|  |  |      | -20 | 120 | 5260.040 | 5250 to 5350 | Pass |
|  |  |      | -10 | 120 | 5260.040 | 5250 to 5350 | Pass |
|  |  |      | 0   | 120 | 5260.020 | 5250 to 5350 | Pass |
|  |  |      | 10  | 120 | 5260.020 | 5250 to 5350 | Pass |
|  |  |      | 30  | 120 | 5260.080 | 5250 to 5350 | Pass |
|  |  |      | 40  | 120 | 5260.020 | 5250 to 5350 | Pass |
|  |  |      | 50  | 120 | 5260.080 | 5250 to 5350 | Pass |
|  |  | 5300 | 20  | 102 | 5299.900 | 5250 to 5350 | Pass |
|  |  |      |     | 120 | 5300.060 | 5250 to 5350 | Pass |
|  |  |      |     | 138 | 5300.040 | 5250 to 5350 | Pass |
|  |  |      | -30 | 120 | 5300.060 | 5250 to 5350 | Pass |
|  |  |      | -20 | 120 | 5300.080 | 5250 to 5350 | Pass |
|  |  |      | -10 | 120 | 5300.060 | 5250 to 5350 | Pass |
|  |  |      | 0   | 120 | 5300.000 | 5250 to 5350 | Pass |
|  |  |      | 10  | 120 | 5300.060 | 5250 to 5350 | Pass |
|  |  |      | 30  | 120 | 5300.060 | 5250 to 5350 | Pass |
|  |  |      | 40  | 120 | 5300.040 | 5250 to 5350 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 421 of 432

|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  | 5320 | 50  | 120 | 5300.060 | 5250 to 5350 | Pass |
|  |  |      | 20  | 102 | 5320.000 | 5250 to 5350 | Pass |
|  |  |      |     | 120 | 5320.020 | 5250 to 5350 | Pass |
|  |  |      |     | 138 | 5320.060 | 5250 to 5350 | Pass |
|  |  |      | -30 | 120 | 5320.080 | 5250 to 5350 | Pass |
|  |  |      | -20 | 120 | 5320.000 | 5250 to 5350 | Pass |
|  |  |      | -10 | 120 | 5320.020 | 5250 to 5350 | Pass |
|  |  |      | 0   | 120 | 5320.080 | 5250 to 5350 | Pass |
|  |  |      | 10  | 120 | 5320.040 | 5250 to 5350 | Pass |
|  |  |      | 30  | 120 | 5320.040 | 5250 to 5350 | Pass |
|  |  |      | 40  | 120 | 5320.020 | 5250 to 5350 | Pass |
|  |  |      | 50  | 120 | 5320.080 | 5250 to 5350 | Pass |
|  |  | 5500 | 20  | 102 | 5500.020 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5500.020 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5500.100 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5500.100 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5500.120 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5500.080 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5500.060 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5500.040 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5500.060 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5500.140 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5500.040 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5500.060 | 5470 to 5725 | Pass |
|  |  | 5580 | 20  | 102 | 5580.040 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5580.000 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5580.000 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5580.060 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5580.040 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5580.040 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5580.040 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5580.040 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5580.080 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5580.080 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5580.040 | 5470 to 5725 | Pass |
|  |  | 5700 | 20  | 102 | 5700.100 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5700.120 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5700.060 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5700.060 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5700.100 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5700.060 | 5470 to 5725 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300

中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t:(86-512)57355888 f:(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)

t:(86-512)57355888 f:(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 422 of 432

|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  |      | -10 | 120 | 5700.080 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5700.100 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5700.060 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5700.100 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5700.060 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5700.060 | 5470 to 5725 | Pass |
|  |  | 5745 | 20  | 102 | 5745.000 | 5725 to 5850 | Pass |
|  |  |      |     | 120 | 5745.060 | 5725 to 5850 | Pass |
|  |  |      |     | 138 | 5745.040 | 5725 to 5850 | Pass |
|  |  |      | -30 | 120 | 5745.020 | 5725 to 5850 | Pass |
|  |  |      | -20 | 120 | 5745.040 | 5725 to 5850 | Pass |
|  |  |      | -10 | 120 | 5745.080 | 5725 to 5850 | Pass |
|  |  |      | 0   | 120 | 5745.120 | 5725 to 5850 | Pass |
|  |  |      | 10  | 120 | 5745.040 | 5725 to 5850 | Pass |
|  |  |      | 30  | 120 | 5745.080 | 5725 to 5850 | Pass |
|  |  |      | 40  | 120 | 5745.080 | 5725 to 5850 | Pass |
|  |  |      | 50  | 120 | 5745.040 | 5725 to 5850 | Pass |
|  |  | 5785 | 20  | 102 | 5785.020 | 5725 to 5850 | Pass |
|  |  |      |     | 120 | 5785.040 | 5725 to 5850 | Pass |
|  |  |      |     | 138 | 5785.140 | 5725 to 5850 | Pass |
|  |  |      | -30 | 120 | 5785.100 | 5725 to 5850 | Pass |
|  |  |      | -20 | 120 | 5785.160 | 5725 to 5850 | Pass |
|  |  |      | -10 | 120 | 5785.080 | 5725 to 5850 | Pass |
|  |  |      | 0   | 120 | 5785.100 | 5725 to 5850 | Pass |
|  |  |      | 10  | 120 | 5785.080 | 5725 to 5850 | Pass |
|  |  |      | 30  | 120 | 5785.080 | 5725 to 5850 | Pass |
|  |  |      | 40  | 120 | 5785.080 | 5725 to 5850 | Pass |
|  |  |      | 50  | 120 | 5785.060 | 5725 to 5850 | Pass |
|  |  | 5825 | 20  | 102 | 5825.080 | 5725 to 5850 | Pass |
|  |  |      |     | 120 | 5825.060 | 5725 to 5850 | Pass |
|  |  |      |     | 138 | 5825.120 | 5725 to 5850 | Pass |
|  |  |      | -30 | 120 | 5825.080 | 5725 to 5850 | Pass |
|  |  |      | -20 | 120 | 5825.080 | 5725 to 5850 | Pass |
|  |  |      | -10 | 120 | 5825.100 | 5725 to 5850 | Pass |
|  |  |      | 0   | 120 | 5825.080 | 5725 to 5850 | Pass |
|  |  |      | 10  | 120 | 5825.080 | 5725 to 5850 | Pass |
|  |  |      | 30  | 120 | 5825.060 | 5725 to 5850 | Pass |
|  |  |      | 40  | 120 | 5825.100 | 5725 to 5850 | Pass |
|  |  |      | 50  | 120 | 5825.080 | 5725 to 5850 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgs.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 423 of 432

|                   |      |      |     |     |          |              |      |
|-------------------|------|------|-----|-----|----------|--------------|------|
| 802.11n<br>(HT40) | SISO | 5190 | 20  | 102 | 5190.000 | 5150 to 5250 | Pass |
|                   |      |      |     | 120 | 5190.120 | 5150 to 5250 | Pass |
|                   |      |      |     | 138 | 5190.120 | 5150 to 5250 | Pass |
|                   |      |      | -30 | 120 | 5190.080 | 5150 to 5250 | Pass |
|                   |      |      | -20 | 120 | 5190.120 | 5150 to 5250 | Pass |
|                   |      |      | -10 | 120 | 5190.080 | 5150 to 5250 | Pass |
|                   |      |      | 0   | 120 | 5190.040 | 5150 to 5250 | Pass |
|                   |      |      | 10  | 120 | 5190.120 | 5150 to 5250 | Pass |
|                   |      |      | 30  | 120 | 5190.040 | 5150 to 5250 | Pass |
|                   |      |      | 40  | 120 | 5190.040 | 5150 to 5250 | Pass |
|                   |      |      | 50  | 120 | 5190.080 | 5150 to 5250 | Pass |
|                   |      | 5230 | 20  | 102 | 5229.960 | 5150 to 5250 | Pass |
|                   |      |      |     | 120 | 5230.160 | 5150 to 5250 | Pass |
|                   |      |      |     | 138 | 5230.040 | 5150 to 5250 | Pass |
|                   |      |      | -30 | 120 | 5230.040 | 5150 to 5250 | Pass |
|                   |      |      | -20 | 120 | 5230.080 | 5150 to 5250 | Pass |
|                   |      |      | -10 | 120 | 5230.080 | 5150 to 5250 | Pass |
|                   |      |      | 0   | 120 | 5230.040 | 5150 to 5250 | Pass |
|                   |      |      | 10  | 120 | 5230.160 | 5150 to 5250 | Pass |
|                   |      |      | 30  | 120 | 5230.040 | 5150 to 5250 | Pass |
|                   |      |      | 40  | 120 | 5230.040 | 5150 to 5250 | Pass |
|                   |      |      | 50  | 120 | 5230.080 | 5150 to 5250 | Pass |
|                   |      | 5270 | 20  | 102 | 5270.200 | 5250 to 5350 | Pass |
|                   |      |      |     | 120 | 5270.040 | 5250 to 5350 | Pass |
|                   |      |      |     | 138 | 5270.080 | 5250 to 5350 | Pass |
|                   |      |      | -30 | 120 | 5270.080 | 5250 to 5350 | Pass |
|                   |      |      | -20 | 120 | 5270.080 | 5250 to 5350 | Pass |
|                   |      |      | -10 | 120 | 5270.080 | 5250 to 5350 | Pass |
|                   |      |      | 0   | 120 | 5270.080 | 5250 to 5350 | Pass |
|                   |      |      | 10  | 120 | 5270.120 | 5250 to 5350 | Pass |
|                   |      |      | 30  | 120 | 5270.080 | 5250 to 5350 | Pass |
|                   |      |      | 40  | 120 | 5270.160 | 5250 to 5350 | Pass |
|                   |      |      | 50  | 120 | 5270.080 | 5250 to 5350 | Pass |
|                   |      | 5310 | 20  | 102 | 5310.040 | 5250 to 5350 | Pass |
|                   |      |      |     | 120 | 5310.080 | 5250 to 5350 | Pass |
|                   |      |      |     | 138 | 5310.040 | 5250 to 5350 | Pass |
|                   |      |      | -30 | 120 | 5310.040 | 5250 to 5350 | Pass |
|                   |      |      | -20 | 120 | 5310.000 | 5250 to 5350 | Pass |
|                   |      |      | -10 | 120 | 5310.120 | 5250 to 5350 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

# Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 424 of 432

|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  |      | 0   | 120 | 5310.160 | 5250 to 5350 | Pass |
|  |  |      | 10  | 120 | 5310.040 | 5250 to 5350 | Pass |
|  |  |      | 30  | 120 | 5310.040 | 5250 to 5350 | Pass |
|  |  |      | 40  | 120 | 5310.000 | 5250 to 5350 | Pass |
|  |  |      | 50  | 120 | 5310.120 | 5250 to 5350 | Pass |
|  |  | 5510 | 20  | 102 | 5510.080 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5510.200 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5510.080 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5510.120 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5510.120 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5510.080 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5510.200 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5510.080 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5510.040 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5510.080 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5510.080 | 5470 to 5725 | Pass |
|  |  | 5550 | 20  | 102 | 5550.200 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5550.040 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5550.080 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5550.040 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5550.080 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5550.200 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5550.120 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5550.160 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5550.080 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5550.120 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5550.160 | 5470 to 5725 | Pass |
|  |  | 5670 | 20  | 102 | 5670.040 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5670.080 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5670.120 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5670.120 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5670.040 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5670.040 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5670.080 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5670.040 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5670.000 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5670.080 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5670.080 | 5470 to 5725 | Pass |
|  |  | 5755 | 20  | 102 | 5755.120 | 5725 to 5850 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 425 of 432

|                     |      |      |     |     |          |              |      |
|---------------------|------|------|-----|-----|----------|--------------|------|
|                     |      |      |     | 120 | 5755.040 | 5725 to 5850 | Pass |
|                     |      |      |     | 138 | 5755.160 | 5725 to 5850 | Pass |
|                     |      |      |     | -30 | 5755.040 | 5725 to 5850 | Pass |
|                     |      |      |     | -20 | 5755.120 | 5725 to 5850 | Pass |
|                     |      |      |     | -10 | 5755.040 | 5725 to 5850 | Pass |
|                     |      |      |     | 0   | 5755.080 | 5725 to 5850 | Pass |
|                     |      |      |     | 10  | 5755.000 | 5725 to 5850 | Pass |
|                     |      |      |     | 30  | 5755.040 | 5725 to 5850 | Pass |
|                     |      |      |     | 40  | 5755.120 | 5725 to 5850 | Pass |
|                     |      |      |     | 50  | 5755.040 | 5725 to 5850 | Pass |
|                     |      | 5795 | 20  | 102 | 5795.120 | 5725 to 5850 | Pass |
|                     |      |      |     | 120 | 5795.160 | 5725 to 5850 | Pass |
|                     |      |      |     | 138 | 5795.080 | 5725 to 5850 | Pass |
|                     |      |      | -30 | 120 | 5795.160 | 5725 to 5850 | Pass |
|                     |      |      | -20 | 120 | 5795.120 | 5725 to 5850 | Pass |
|                     |      |      | -10 | 120 | 5795.080 | 5725 to 5850 | Pass |
|                     |      |      | 0   | 120 | 5795.120 | 5725 to 5850 | Pass |
|                     |      |      | 10  | 120 | 5795.120 | 5725 to 5850 | Pass |
|                     |      |      | 30  | 120 | 5795.080 | 5725 to 5850 | Pass |
|                     |      |      | 40  | 120 | 5795.160 | 5725 to 5850 | Pass |
| 802.11ac<br>(VHT20) | SISO | 5180 | 20  | 102 | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      |     | 120 | 5180.000 | 5150 to 5250 | Pass |
|                     |      |      |     | 138 | 5180.060 | 5150 to 5250 | Pass |
|                     |      |      | -30 | 120 | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      | -20 | 120 | 5180.100 | 5150 to 5250 | Pass |
|                     |      |      | -10 | 120 | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      | 0   | 120 | 5180.020 | 5150 to 5250 | Pass |
|                     |      |      | 10  | 120 | 5180.040 | 5150 to 5250 | Pass |
|                     |      |      | 30  | 120 | 5180.060 | 5150 to 5250 | Pass |
|                     |      |      | 40  | 120 | 5180.080 | 5150 to 5250 | Pass |
|                     |      |      | 50  | 120 | 5180.040 | 5150 to 5250 | Pass |
|                     |      | 5200 | 20  | 102 | 5200.060 | 5150 to 5250 | Pass |
|                     |      |      |     | 120 | 5199.960 | 5150 to 5250 | Pass |
|                     |      |      |     | 138 | 5200.140 | 5150 to 5250 | Pass |
|                     |      |      | -30 | 120 | 5200.080 | 5150 to 5250 | Pass |
|                     |      |      | -20 | 120 | 5200.060 | 5150 to 5250 | Pass |
|                     |      |      | -10 | 120 | 5200.040 | 5150 to 5250 | Pass |
|                     |      |      | 0   | 120 | 5199.980 | 5150 to 5250 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 426 of 432

|  |      |    |     |     |          |              |      |
|--|------|----|-----|-----|----------|--------------|------|
|  |      |    | 10  | 120 | 5200.020 | 5150 to 5250 | Pass |
|  |      |    | 30  | 120 | 5200.040 | 5150 to 5250 | Pass |
|  |      |    | 40  | 120 | 5200.020 | 5150 to 5250 | Pass |
|  |      |    | 50  | 120 | 5200.020 | 5150 to 5250 | Pass |
|  | 5240 | 20 |     | 102 | 5240.080 | 5150 to 5250 | Pass |
|  |      |    |     | 120 | 5240.060 | 5150 to 5250 | Pass |
|  |      |    |     | 138 | 5240.140 | 5150 to 5250 | Pass |
|  |      |    | -30 | 120 | 5240.000 | 5150 to 5250 | Pass |
|  |      |    | -20 | 120 | 5240.060 | 5150 to 5250 | Pass |
|  |      |    | -10 | 120 | 5240.000 | 5150 to 5250 | Pass |
|  |      |    | 0   | 120 | 5240.040 | 5150 to 5250 | Pass |
|  |      |    | 10  | 120 | 5240.020 | 5150 to 5250 | Pass |
|  |      |    | 30  | 120 | 5239.980 | 5150 to 5250 | Pass |
|  |      |    | 40  | 120 | 5240.060 | 5150 to 5250 | Pass |
|  |      |    | 50  | 120 | 5240.000 | 5150 to 5250 | Pass |
|  | 5260 | 20 |     | 102 | 5260.040 | 5250 to 5350 | Pass |
|  |      |    |     | 120 | 5260.080 | 5250 to 5350 | Pass |
|  |      |    |     | 138 | 5260.000 | 5250 to 5350 | Pass |
|  |      |    | -30 | 120 | 5260.060 | 5250 to 5350 | Pass |
|  |      |    | -20 | 120 | 5260.100 | 5250 to 5350 | Pass |
|  |      |    | -10 | 120 | 5260.060 | 5250 to 5350 | Pass |
|  |      |    | 0   | 120 | 5260.040 | 5250 to 5350 | Pass |
|  |      |    | 10  | 120 | 5260.020 | 5250 to 5350 | Pass |
|  |      |    | 30  | 120 | 5260.040 | 5250 to 5350 | Pass |
|  |      |    | 40  | 120 | 5260.020 | 5250 to 5350 | Pass |
|  |      |    | 50  | 120 | 5260.100 | 5250 to 5350 | Pass |
|  | 5300 | 20 |     | 102 | 5300.040 | 5250 to 5350 | Pass |
|  |      |    |     | 120 | 5300.060 | 5250 to 5350 | Pass |
|  |      |    |     | 138 | 5300.100 | 5250 to 5350 | Pass |
|  |      |    | -30 | 120 | 5300.080 | 5250 to 5350 | Pass |
|  |      |    | -20 | 120 | 5300.140 | 5250 to 5350 | Pass |
|  |      |    | -10 | 120 | 5299.980 | 5250 to 5350 | Pass |
|  |      |    | 0   | 120 | 5300.000 | 5250 to 5350 | Pass |
|  |      |    | 10  | 120 | 5300.080 | 5250 to 5350 | Pass |
|  |      |    | 30  | 120 | 5300.020 | 5250 to 5350 | Pass |
|  |      |    | 40  | 120 | 5300.020 | 5250 to 5350 | Pass |
|  |      |    | 50  | 120 | 5300.100 | 5250 to 5350 | Pass |
|  | 5320 | 20 |     | 102 | 5320.060 | 5250 to 5350 | Pass |
|  |      |    |     | 120 | 5320.040 | 5250 to 5350 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 427 of 432

|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  |      |     | 138 | 5320.060 | 5250 to 5350 | Pass |
|  |  |      | -30 | 120 | 5320.040 | 5250 to 5350 | Pass |
|  |  |      | -20 | 120 | 5320.000 | 5250 to 5350 | Pass |
|  |  |      | -10 | 120 | 5320.020 | 5250 to 5350 | Pass |
|  |  |      | 0   | 120 | 5320.060 | 5250 to 5350 | Pass |
|  |  |      | 10  | 120 | 5320.060 | 5250 to 5350 | Pass |
|  |  |      | 30  | 120 | 5320.020 | 5250 to 5350 | Pass |
|  |  |      | 40  | 120 | 5320.100 | 5250 to 5350 | Pass |
|  |  |      | 50  | 120 | 5320.120 | 5250 to 5350 | Pass |
|  |  | 5500 | 20  | 102 | 5500.060 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5500.080 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5500.020 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5500.060 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5500.100 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5500.080 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5500.080 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5500.080 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5500.060 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5500.040 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5500.080 | 5470 to 5725 | Pass |
|  |  | 5580 | 20  | 102 | 5580.080 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5580.060 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5580.040 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5580.100 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5580.100 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5580.080 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5580.080 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5580.080 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5580.040 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5580.060 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5580.040 | 5470 to 5725 | Pass |
|  |  | 5700 | 20  | 102 | 5700.040 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5700.040 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5700.020 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5700.020 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5700.160 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5700.060 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5700.080 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5700.120 | 5470 to 5725 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t:(86-512)57355888 f:(86-512)57370818 www.sgs.com.cn  
t:(86-512)57355888 f:(86-512)57370818 sgs.china@sgs.com

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 428 of 432

|                     |      |      |     |     |          |              |      |
|---------------------|------|------|-----|-----|----------|--------------|------|
|                     |      |      | 30  | 120 | 5700.140 | 5470 to 5725 | Pass |
|                     |      |      | 40  | 120 | 5700.060 | 5470 to 5725 | Pass |
|                     |      |      | 50  | 120 | 5700.060 | 5470 to 5725 | Pass |
|                     |      | 5745 | 20  | 102 | 5745.040 | 5725 to 5850 | Pass |
|                     |      |      |     | 120 | 5745.100 | 5725 to 5850 | Pass |
|                     |      |      |     | 138 | 5745.020 | 5725 to 5850 | Pass |
|                     |      |      | -30 | 120 | 5745.080 | 5725 to 5850 | Pass |
|                     |      |      | -20 | 120 | 5745.040 | 5725 to 5850 | Pass |
|                     |      |      | -10 | 120 | 5745.080 | 5725 to 5850 | Pass |
|                     |      |      | 0   | 120 | 5745.000 | 5725 to 5850 | Pass |
|                     |      |      | 10  | 120 | 5745.040 | 5725 to 5850 | Pass |
|                     |      |      | 30  | 120 | 5745.080 | 5725 to 5850 | Pass |
|                     |      |      | 40  | 120 | 5745.100 | 5725 to 5850 | Pass |
|                     |      |      | 50  | 120 | 5745.020 | 5725 to 5850 | Pass |
|                     |      | 5785 | 20  | 102 | 5785.100 | 5725 to 5850 | Pass |
|                     |      |      |     | 120 | 5785.040 | 5725 to 5850 | Pass |
|                     |      |      |     | 138 | 5785.040 | 5725 to 5850 | Pass |
|                     |      |      | -30 | 120 | 5784.980 | 5725 to 5850 | Pass |
|                     |      |      | -20 | 120 | 5785.100 | 5725 to 5850 | Pass |
|                     |      |      | -10 | 120 | 5785.100 | 5725 to 5850 | Pass |
|                     |      |      | 0   | 120 | 5785.060 | 5725 to 5850 | Pass |
|                     |      |      | 10  | 120 | 5785.080 | 5725 to 5850 | Pass |
|                     |      |      | 30  | 120 | 5785.080 | 5725 to 5850 | Pass |
|                     |      |      | 40  | 120 | 5785.060 | 5725 to 5850 | Pass |
|                     |      |      | 50  | 120 | 5785.120 | 5725 to 5850 | Pass |
|                     |      | 5825 | 20  | 102 | 5825.080 | 5725 to 5850 | Pass |
|                     |      |      |     | 120 | 5825.180 | 5725 to 5850 | Pass |
|                     |      |      |     | 138 | 5825.120 | 5725 to 5850 | Pass |
|                     |      |      | -30 | 120 | 5824.980 | 5725 to 5850 | Pass |
|                     |      |      | -20 | 120 | 5825.140 | 5725 to 5850 | Pass |
|                     |      |      | -10 | 120 | 5825.060 | 5725 to 5850 | Pass |
|                     |      |      | 0   | 120 | 5825.040 | 5725 to 5850 | Pass |
|                     |      |      | 10  | 120 | 5825.080 | 5725 to 5850 | Pass |
|                     |      |      | 30  | 120 | 5825.120 | 5725 to 5850 | Pass |
|                     |      |      | 40  | 120 | 5825.100 | 5725 to 5850 | Pass |
|                     |      |      | 50  | 120 | 5825.060 | 5725 to 5850 | Pass |
| 802.11ac<br>(VHT40) | SISO | 5190 | 20  | 102 | 5190.040 | 5150 to 5250 | Pass |
|                     |      |      |     | 120 | 5190.080 | 5150 to 5250 | Pass |
|                     |      |      |     | 138 | 5190.080 | 5150 to 5250 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t:(86-512)57355888 f:(86-512)57370818 www.sgs.com.cn  
t:(86-512)57355888 f:(86-512)57370818 sgs.china@sgs.com

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 429 of 432

|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  |      | -30 | 120 | 5190.040 | 5150 to 5250 | Pass |
|  |  |      | -20 | 120 | 5190.200 | 5150 to 5250 | Pass |
|  |  |      | -10 | 120 | 5190.040 | 5150 to 5250 | Pass |
|  |  |      | 0   | 120 | 5190.120 | 5150 to 5250 | Pass |
|  |  |      | 10  | 120 | 5190.080 | 5150 to 5250 | Pass |
|  |  |      | 30  | 120 | 5190.040 | 5150 to 5250 | Pass |
|  |  |      | 40  | 120 | 5190.080 | 5150 to 5250 | Pass |
|  |  |      | 50  | 120 | 5190.080 | 5150 to 5250 | Pass |
|  |  | 5230 | 20  | 102 | 5230.160 | 5150 to 5250 | Pass |
|  |  |      |     | 120 | 5230.080 | 5150 to 5250 | Pass |
|  |  |      |     | 138 | 5230.160 | 5150 to 5250 | Pass |
|  |  |      | -30 | 120 | 5230.000 | 5150 to 5250 | Pass |
|  |  |      | -20 | 120 | 5230.040 | 5150 to 5250 | Pass |
|  |  |      | -10 | 120 | 5230.120 | 5150 to 5250 | Pass |
|  |  |      | 0   | 120 | 5230.120 | 5150 to 5250 | Pass |
|  |  |      | 10  | 120 | 5230.040 | 5150 to 5250 | Pass |
|  |  |      | 30  | 120 | 5230.080 | 5150 to 5250 | Pass |
|  |  |      | 40  | 120 | 5230.040 | 5150 to 5250 | Pass |
|  |  |      | 50  | 120 | 5230.080 | 5150 to 5250 | Pass |
|  |  | 5270 | 20  | 102 | 5270.120 | 5250 to 5350 | Pass |
|  |  |      |     | 120 | 5270.120 | 5250 to 5350 | Pass |
|  |  |      |     | 138 | 5270.080 | 5250 to 5350 | Pass |
|  |  |      | -30 | 120 | 5270.080 | 5250 to 5350 | Pass |
|  |  |      | -20 | 120 | 5270.080 | 5250 to 5350 | Pass |
|  |  |      | -10 | 120 | 5270.120 | 5250 to 5350 | Pass |
|  |  |      | 0   | 120 | 5270.200 | 5250 to 5350 | Pass |
|  |  |      | 10  | 120 | 5270.040 | 5250 to 5350 | Pass |
|  |  |      | 30  | 120 | 5270.080 | 5250 to 5350 | Pass |
|  |  |      | 40  | 120 | 5270.080 | 5250 to 5350 | Pass |
|  |  |      | 50  | 120 | 5270.080 | 5250 to 5350 | Pass |
|  |  | 5310 | 20  | 102 | 5310.160 | 5250 to 5350 | Pass |
|  |  |      |     | 120 | 5310.080 | 5250 to 5350 | Pass |
|  |  |      |     | 138 | 5310.080 | 5250 to 5350 | Pass |
|  |  |      | -30 | 120 | 5310.040 | 5250 to 5350 | Pass |
|  |  |      | -20 | 120 | 5310.120 | 5250 to 5350 | Pass |
|  |  |      | -10 | 120 | 5310.080 | 5250 to 5350 | Pass |
|  |  |      | 0   | 120 | 5310.080 | 5250 to 5350 | Pass |
|  |  |      | 10  | 120 | 5310.080 | 5250 to 5350 | Pass |
|  |  |      | 30  | 120 | 5310.040 | 5250 to 5350 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 430 of 432

|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  |      | 40  | 120 | 5310.080 | 5250 to 5350 | Pass |
|  |  |      | 50  | 120 | 5310.040 | 5250 to 5350 | Pass |
|  |  | 5510 | 20  | 102 | 5510.040 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5510.040 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5510.080 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5510.160 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5510.160 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5510.040 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5510.040 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5510.120 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5510.120 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5510.120 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5510.080 | 5470 to 5725 | Pass |
|  |  | 5550 | 20  | 102 | 5550.120 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5550.120 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5550.200 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5550.200 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5550.120 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5550.120 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5550.120 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5550.120 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5550.160 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5550.120 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5550.120 | 5470 to 5725 | Pass |
|  |  | 5670 | 20  | 102 | 5670.080 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5670.080 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5670.000 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5670.080 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5670.120 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5670.080 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5670.080 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5670.040 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5670.160 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5670.040 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5670.080 | 5470 to 5725 | Pass |
|  |  | 5755 | 20  | 102 | 5755.040 | 5725 to 5850 | Pass |
|  |  |      |     | 120 | 5755.080 | 5725 to 5850 | Pass |
|  |  |      |     | 138 | 5755.080 | 5725 to 5850 | Pass |
|  |  |      | -30 | 120 | 5755.080 | 5725 to 5850 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 www.sgs.com.cn  
t/(86-512)57355888 f/(86-512)57370818 sgs.china@sgs.com

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 431 of 432

|  |                     |      |     |     |          |              |      |
|--|---------------------|------|-----|-----|----------|--------------|------|
|  |                     |      | -20 | 120 | 5755.160 | 5725 to 5850 | Pass |
|  |                     |      | -10 | 120 | 5755.120 | 5725 to 5850 | Pass |
|  |                     |      | 0   | 120 | 5755.120 | 5725 to 5850 | Pass |
|  |                     |      | 10  | 120 | 5755.120 | 5725 to 5850 | Pass |
|  |                     |      | 30  | 120 | 5755.080 | 5725 to 5850 | Pass |
|  |                     |      | 40  | 120 | 5755.120 | 5725 to 5850 | Pass |
|  |                     |      | 50  | 120 | 5755.080 | 5725 to 5850 | Pass |
|  |                     | 5795 | 20  | 102 | 5795.200 | 5725 to 5850 | Pass |
|  |                     |      |     | 120 | 5795.080 | 5725 to 5850 | Pass |
|  |                     |      |     | 138 | 5795.120 | 5725 to 5850 | Pass |
|  |                     |      | -30 | 120 | 5795.080 | 5725 to 5850 | Pass |
|  |                     |      | -20 | 120 | 5795.120 | 5725 to 5850 | Pass |
|  |                     |      | -10 | 120 | 5795.120 | 5725 to 5850 | Pass |
|  |                     |      | 0   | 120 | 5795.120 | 5725 to 5850 | Pass |
|  |                     |      | 10  | 120 | 5795.120 | 5725 to 5850 | Pass |
|  |                     |      | 30  | 120 | 5795.040 | 5725 to 5850 | Pass |
|  |                     |      | 40  | 120 | 5795.040 | 5725 to 5850 | Pass |
|  |                     |      | 50  | 120 | 5795.080 | 5725 to 5850 | Pass |
|  | 802.11ac<br>(VHT80) | 5210 | 20  | 102 | 5210.075 | 5150 to 5250 | Pass |
|  |                     |      |     | 120 | 5210.075 | 5150 to 5250 | Pass |
|  |                     |      |     | 138 | 5210.075 | 5150 to 5250 | Pass |
|  |                     |      | -30 | 120 | 5210.000 | 5150 to 5250 | Pass |
|  |                     |      | -20 | 120 | 5210.075 | 5150 to 5250 | Pass |
|  |                     |      | -10 | 120 | 5210.000 | 5150 to 5250 | Pass |
|  |                     |      | 0   | 120 | 5210.000 | 5150 to 5250 | Pass |
|  |                     |      | 10  | 120 | 5210.000 | 5150 to 5250 | Pass |
|  |                     |      | 30  | 120 | 5210.075 | 5150 to 5250 | Pass |
|  |                     |      | 40  | 120 | 5210.000 | 5150 to 5250 | Pass |
|  |                     |      | 50  | 120 | 5210.150 | 5150 to 5250 | Pass |
|  |                     | 5290 | 20  | 102 | 5290.000 | 5250 to 5350 | Pass |
|  |                     |      |     | 120 | 5290.075 | 5250 to 5350 | Pass |
|  |                     |      |     | 138 | 5290.150 | 5250 to 5350 | Pass |
|  |                     |      | -30 | 120 | 5290.000 | 5250 to 5350 | Pass |
|  |                     |      | -20 | 120 | 5290.075 | 5250 to 5350 | Pass |
|  |                     |      | -10 | 120 | 5290.000 | 5250 to 5350 | Pass |
|  |                     |      | 0   | 120 | 5290.000 | 5250 to 5350 | Pass |
|  |                     |      | 10  | 120 | 5290.075 | 5250 to 5350 | Pass |
|  |                     |      | 30  | 120 | 5290.150 | 5250 to 5350 | Pass |
|  |                     |      | 40  | 120 | 5290.075 | 5250 to 5350 | Pass |



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t/(86-512)57355888 f/(86-512)57370818 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t/(86-512)57355888 f/(86-512)57370818 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR220800154704

Page: 432 of 432

|  |  |      |     |     |          |              |      |
|--|--|------|-----|-----|----------|--------------|------|
|  |  | 5530 | 50  | 120 | 5290.000 | 5250 to 5350 | Pass |
|  |  |      | 20  | 102 | 5530.075 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5530.150 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5530.225 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5530.225 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5530.075 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5530.150 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5530.150 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5530.225 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5530.150 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5530.150 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5530.075 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5530.150 | 5470 to 5725 | Pass |
|  |  | 5610 | 20  | 102 | 5610.150 | 5470 to 5725 | Pass |
|  |  |      |     | 120 | 5610.150 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5610.150 | 5470 to 5725 | Pass |
|  |  |      |     | 138 | 5610.150 | 5470 to 5725 | Pass |
|  |  |      | -30 | 120 | 5610.075 | 5470 to 5725 | Pass |
|  |  |      | -20 | 120 | 5610.225 | 5470 to 5725 | Pass |
|  |  |      | -10 | 120 | 5610.150 | 5470 to 5725 | Pass |
|  |  |      | 0   | 120 | 5610.150 | 5470 to 5725 | Pass |
|  |  |      | 10  | 120 | 5610.075 | 5470 to 5725 | Pass |
|  |  |      | 30  | 120 | 5610.075 | 5470 to 5725 | Pass |
|  |  |      | 40  | 120 | 5610.150 | 5470 to 5725 | Pass |
|  |  |      | 50  | 120 | 5610.075 | 5470 to 5725 | Pass |
|  |  | 5775 | 20  | 102 | 5775.150 | 5725 to 5850 | Pass |
|  |  |      |     | 120 | 5775.075 | 5725 to 5850 | Pass |
|  |  |      |     | 138 | 5775.075 | 5725 to 5850 | Pass |
|  |  |      |     | 138 | 5775.075 | 5725 to 5850 | Pass |
|  |  |      | -30 | 120 | 5775.150 | 5725 to 5850 | Pass |
|  |  |      | -20 | 120 | 5775.150 | 5725 to 5850 | Pass |
|  |  |      | -10 | 120 | 5775.150 | 5725 to 5850 | Pass |
|  |  |      | 0   | 120 | 5775.150 | 5725 to 5850 | Pass |
|  |  |      | 10  | 120 | 5775.000 | 5725 to 5850 | Pass |
|  |  |      | 30  | 120 | 5775.150 | 5725 to 5850 | Pass |
|  |  |      | 40  | 120 | 5775.225 | 5725 to 5850 | Pass |
|  |  |      | 50  | 120 | 5775.000 | 5725 to 5850 | Pass |

- End of the Report -



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300  
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t(86-512)57355888 f(86-512)57370818 www.sgsgroup.com.cn  
t(86-512)57355888 f(86-512)57370818 sgs.china@sgs.com