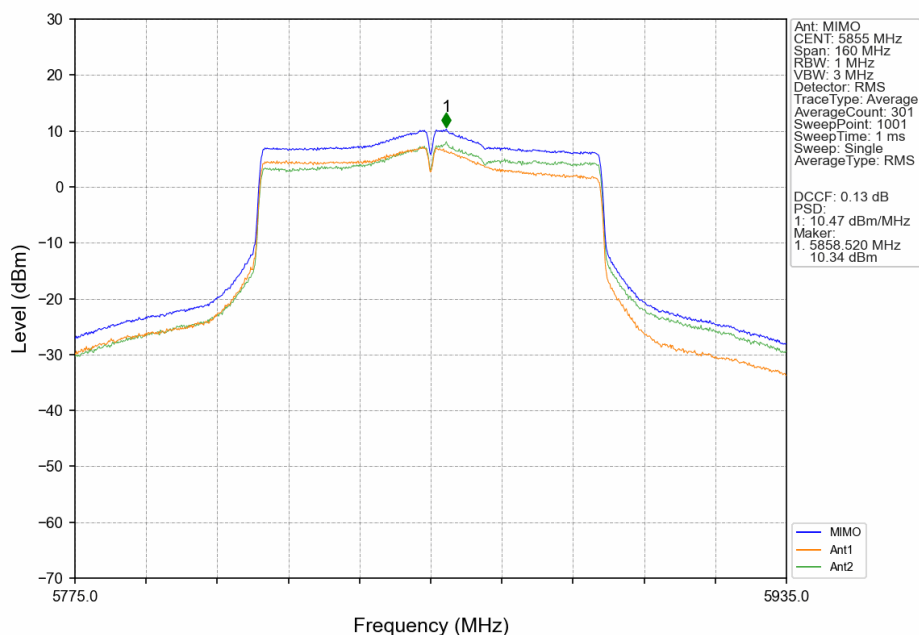
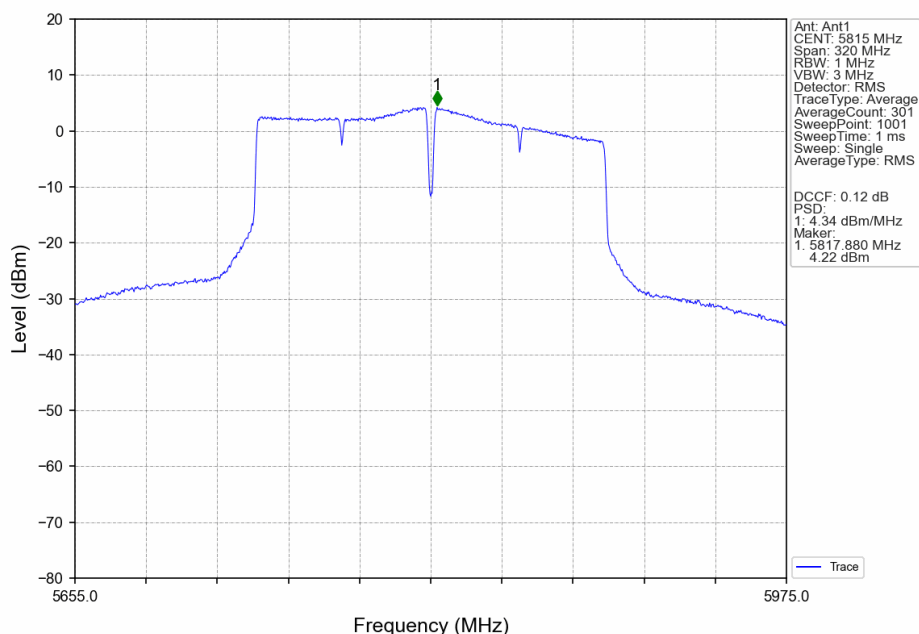


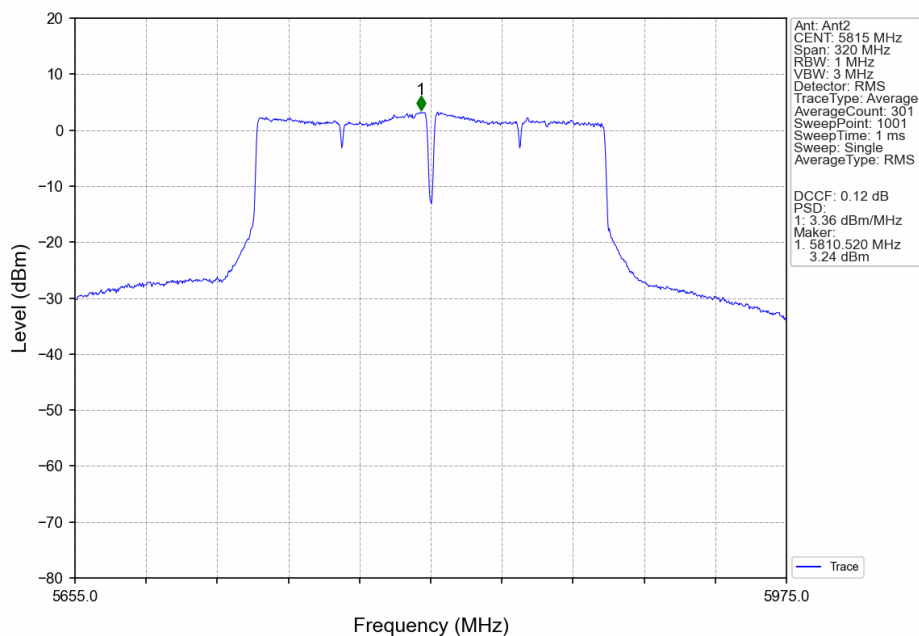
### 802.11ac(VHT80)\_HCH\_5855MHz\_MIMO\_NTNV



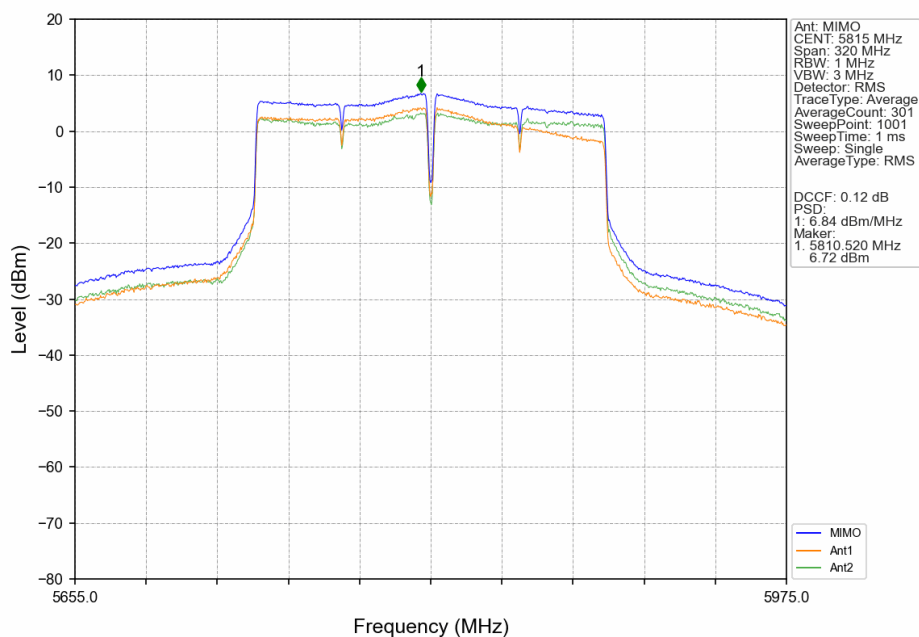
### 802.11ac(VHT160)\_HCH\_5815MHz\_Ant1\_NTNV



802.11ac(VHT160)\_HCH\_5815MHz\_Ant2\_NTNV



802.11ac(VHT160)\_HCH\_5815MHz\_MIMO\_NTNV



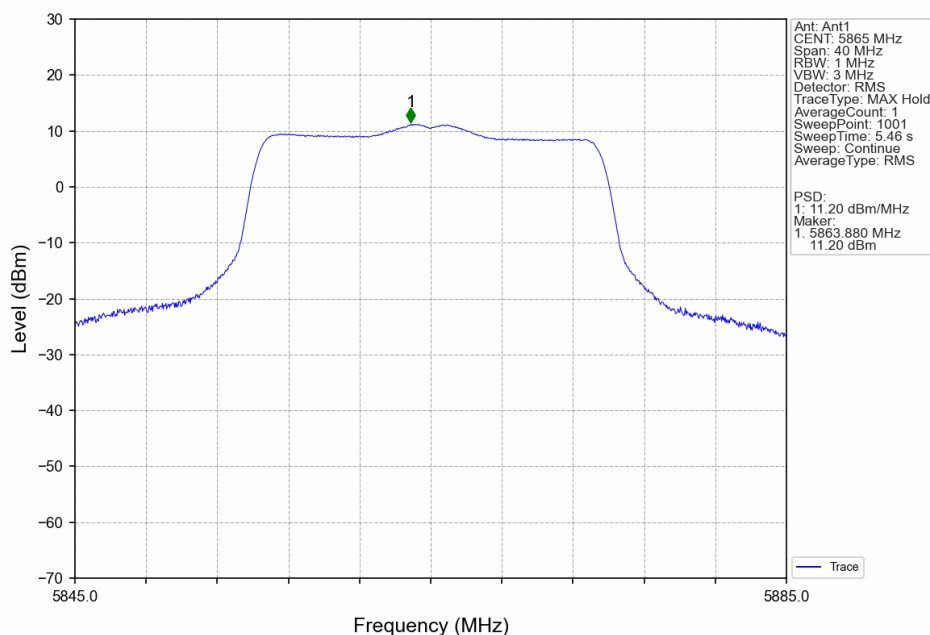
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

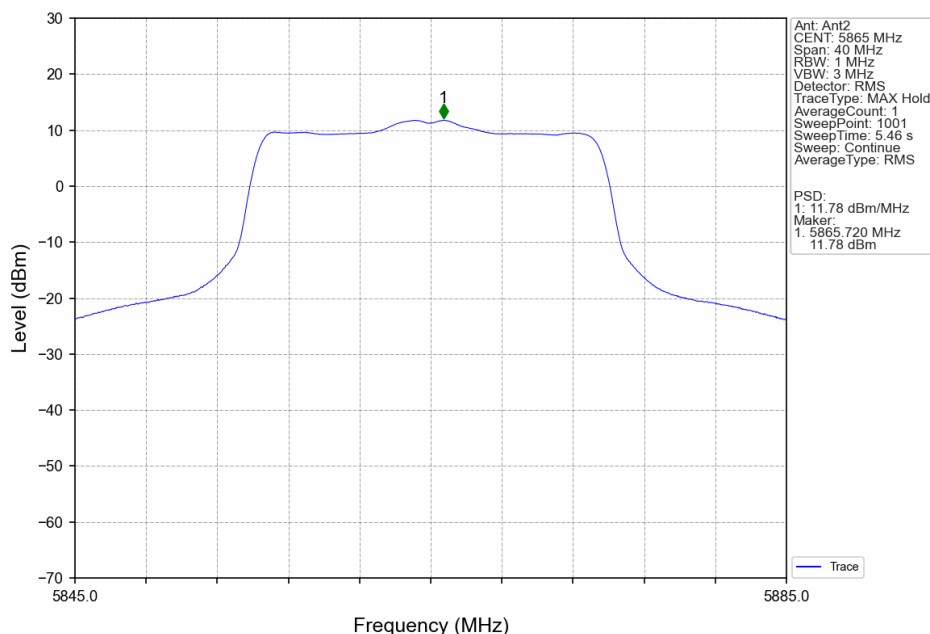
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

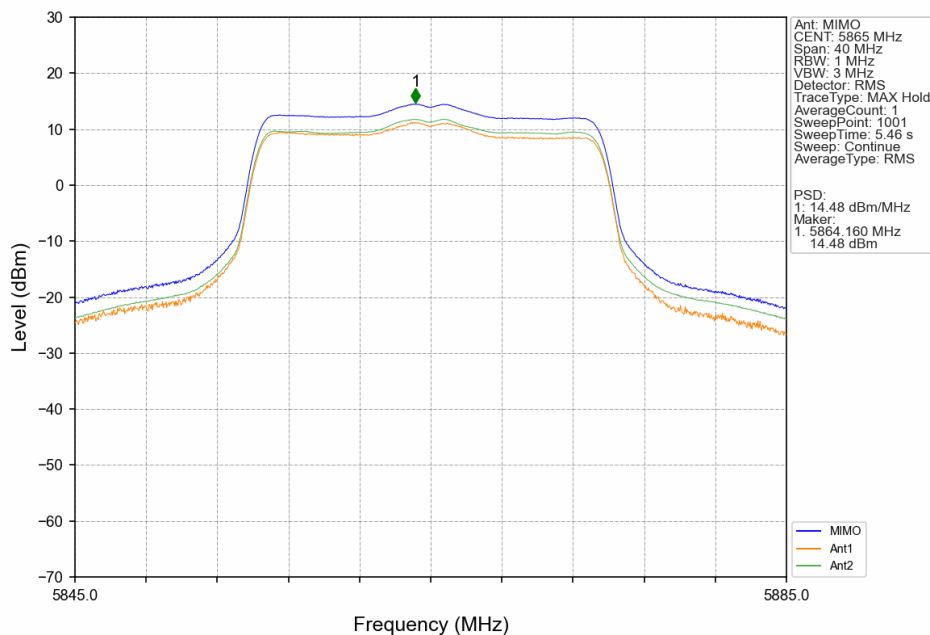
### 802.11ax(HEW20)\_LCH\_5865MHz\_SU\_ / \_Ant1\_NTNV



802.11ax(HEW20)\_LCH\_5865MHz\_SU\_ / \_Ant2\_NTNV



802.11ax(HEW20)\_LCH\_5865MHz\_SU\_ / \_MIMO\_NTNV

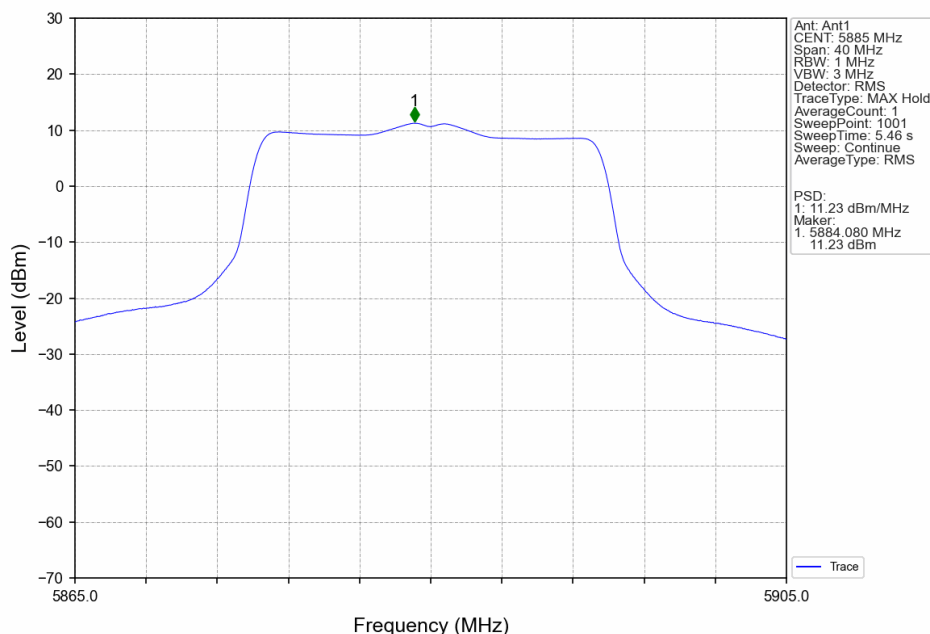


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

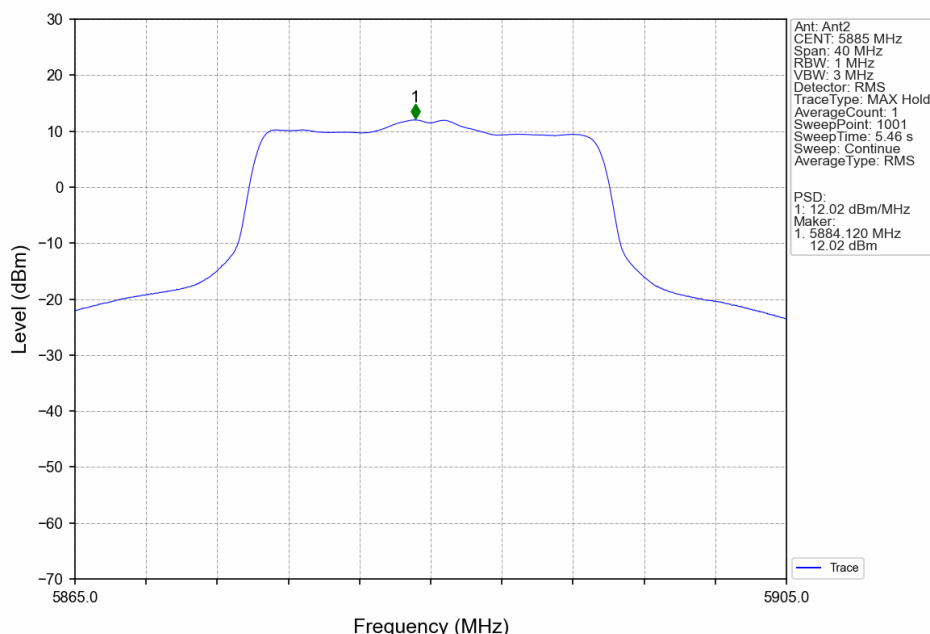
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)



802.11ax(HEW20)\_HCH\_5885MHz\_SU\_ / \_Ant1\_NTNV



802.11ax(HEW20)\_HCH\_5885MHz\_SU\_ / \_Ant2\_NTNV



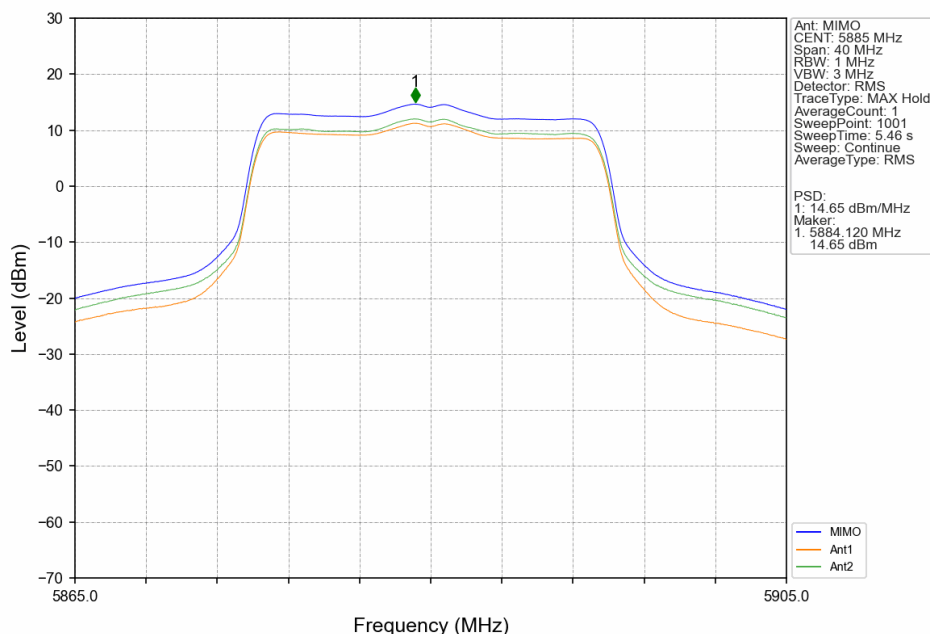
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

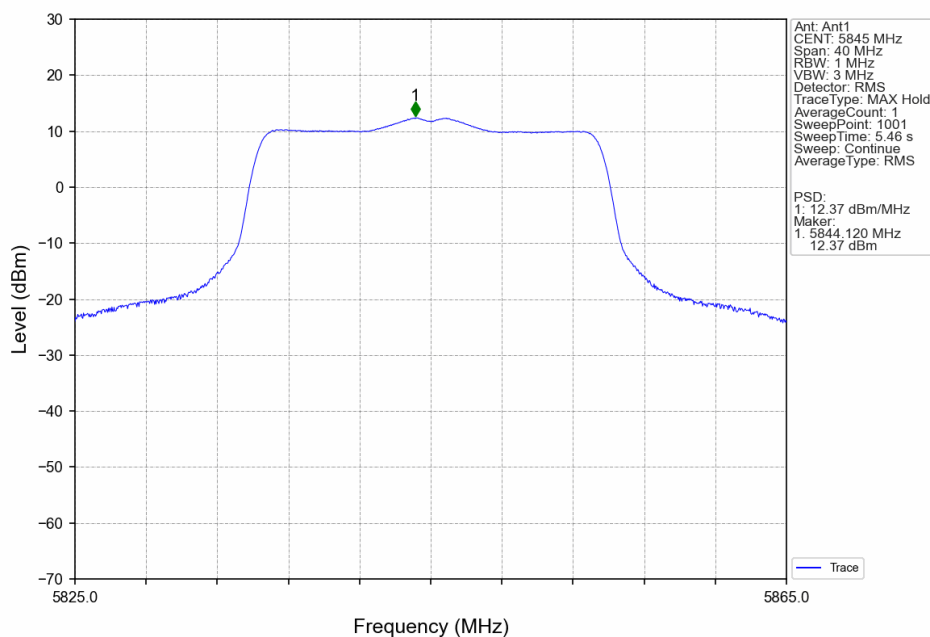
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.ssgroup.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

### 802.11ax(HEW20)\_HCH\_5885MHz\_SU\_/\_MIMO\_NTNV



### 802.11ax(HEW20)\_HCH\_5845MHz\_SU\_/\_Ant1\_NTNV



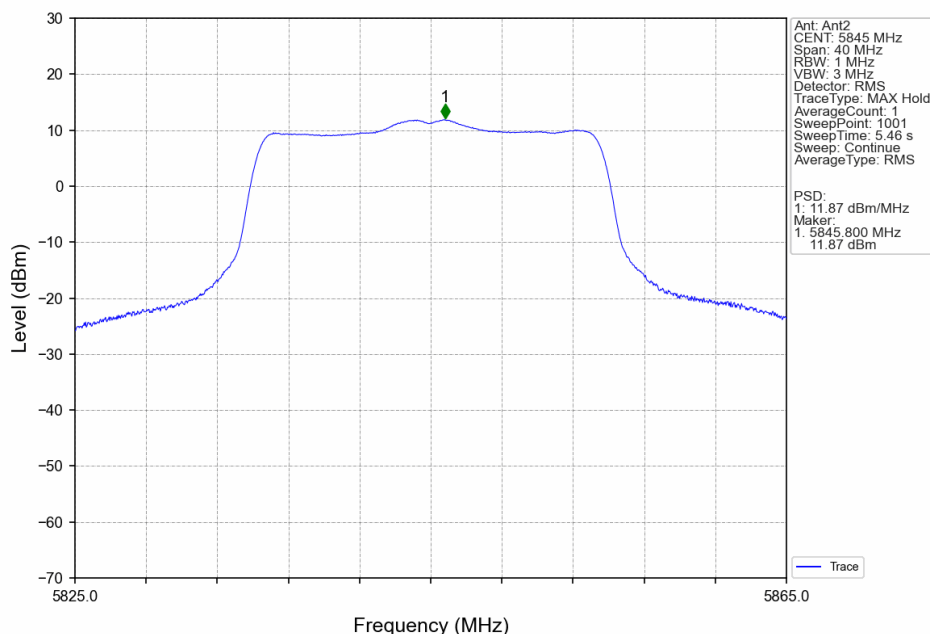
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

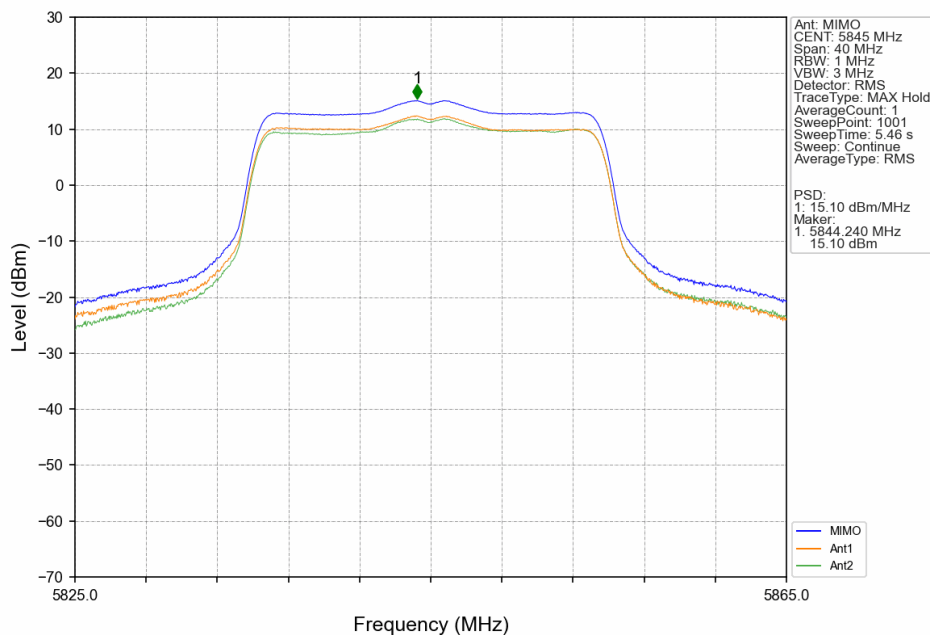
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

802.11ax(HEW20)\_HCH\_5845MHz\_SU\_ / \_Ant2\_NTNV



802.11ax(HEW20)\_HCH\_5845MHz\_SU\_ / \_MIMO\_NTNV



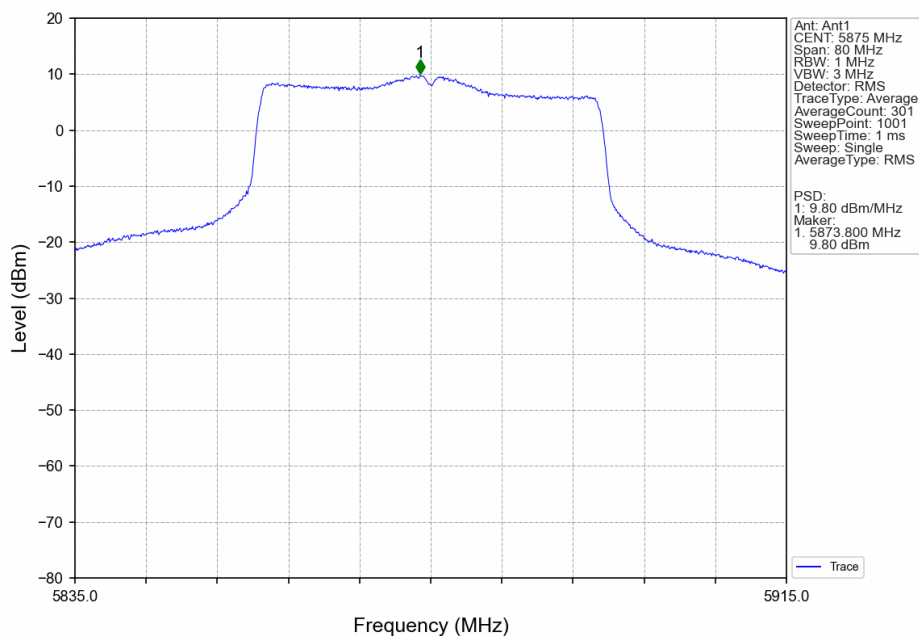
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

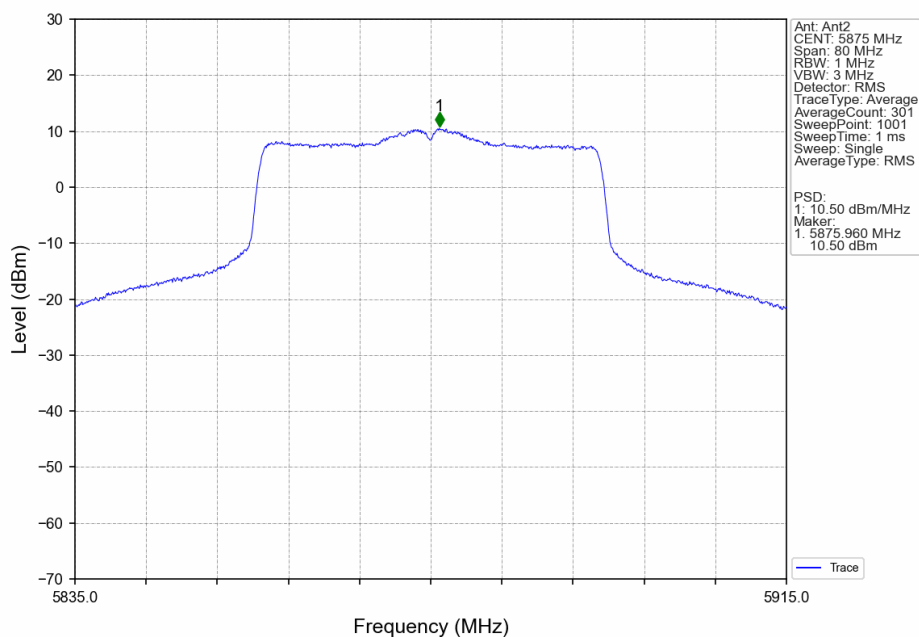
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

802.11ax(HEW40)\_MCH\_5875MHz\_SU\_ / \_Ant1\_NTNV



802.11ax(HEW40)\_MCH\_5875MHz\_SU\_ / \_Ant2\_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 <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

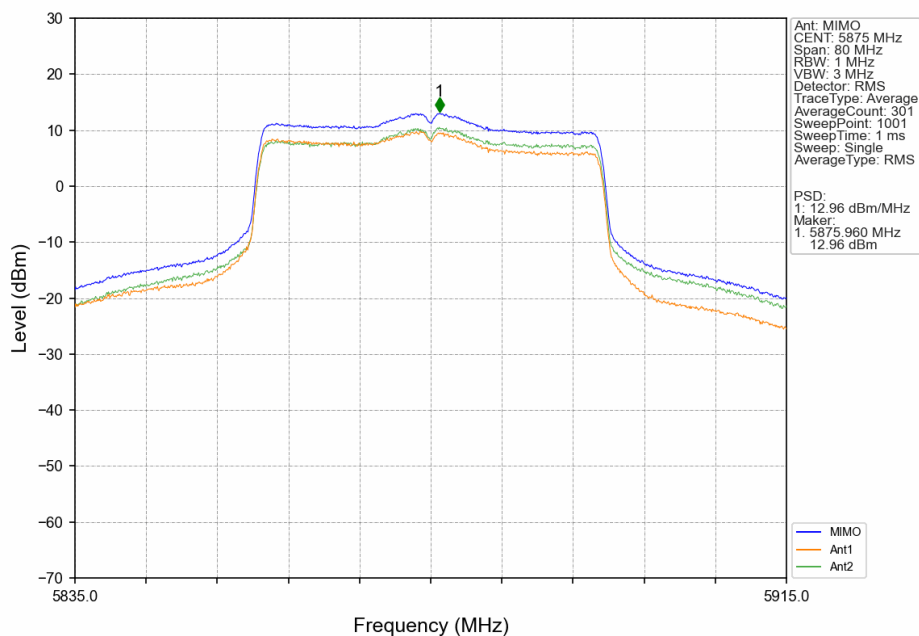
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

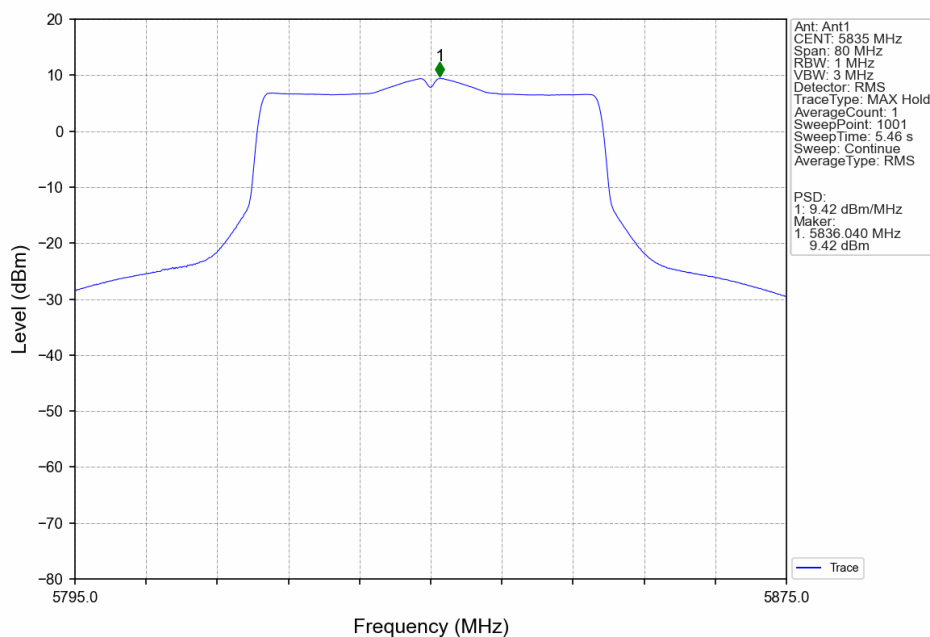
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



802.11ax(HEW40)\_MCH\_5875MHz\_SU\_/\_MIMO\_NTNV



802.11ax(HEW40)\_HCH\_5835MHz\_SU\_/\_Ant1\_NTNV



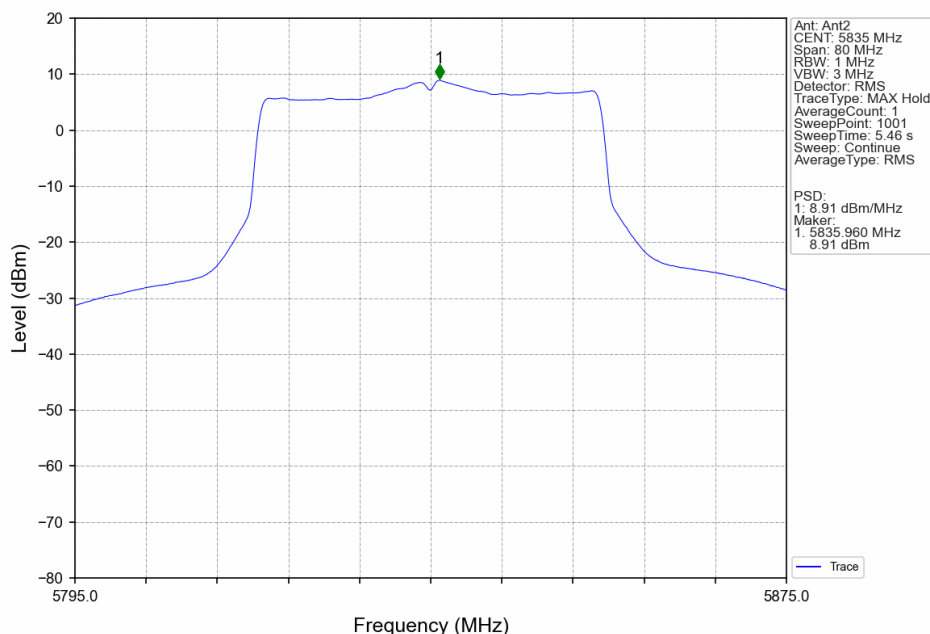
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

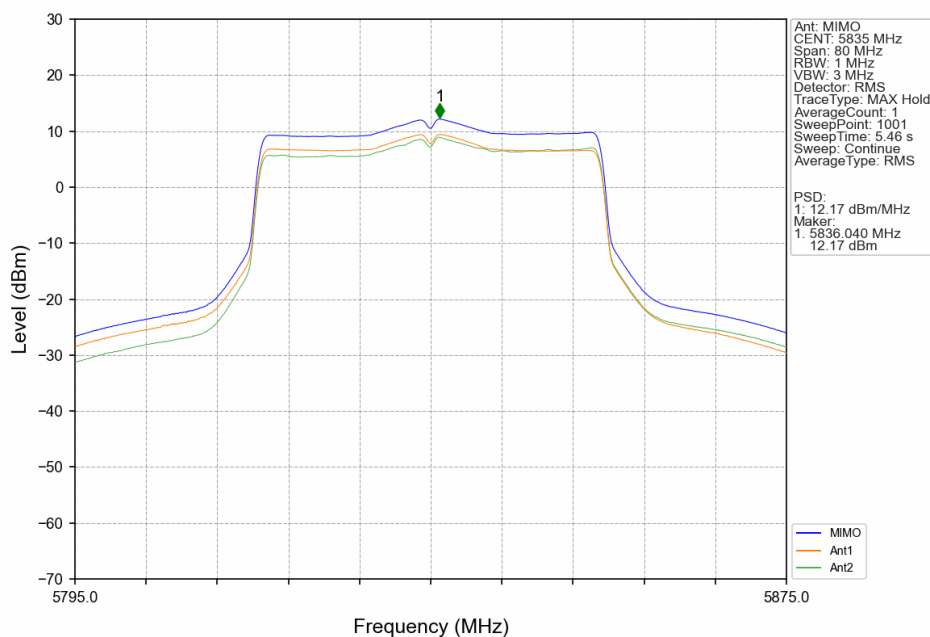
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

802.11ax(HEW40)\_HCH\_5835MHz\_SU\_ / \_Ant2\_NTNV



802.11ax(HEW40)\_HCH\_5835MHz\_SU\_ / \_MIMO\_NTNV



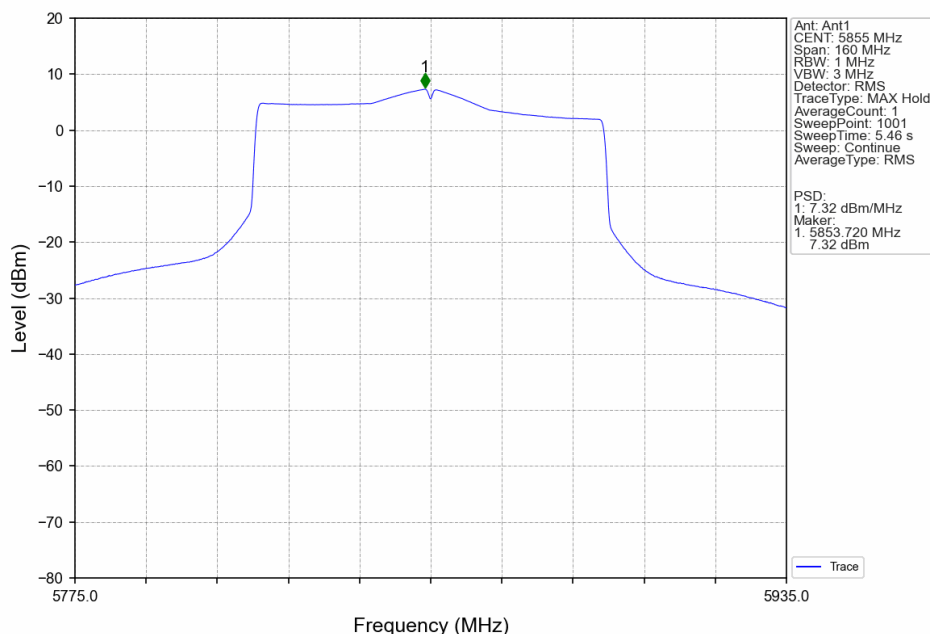
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

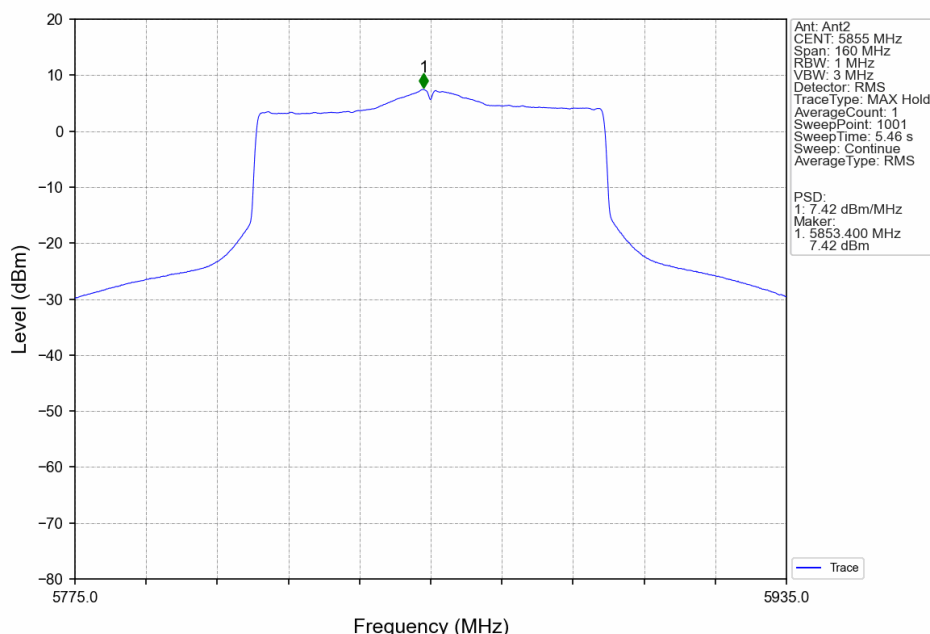
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

802.11ax(HEW80)\_HCH\_5855MHz\_SU\_ / \_Ant1\_NTNV



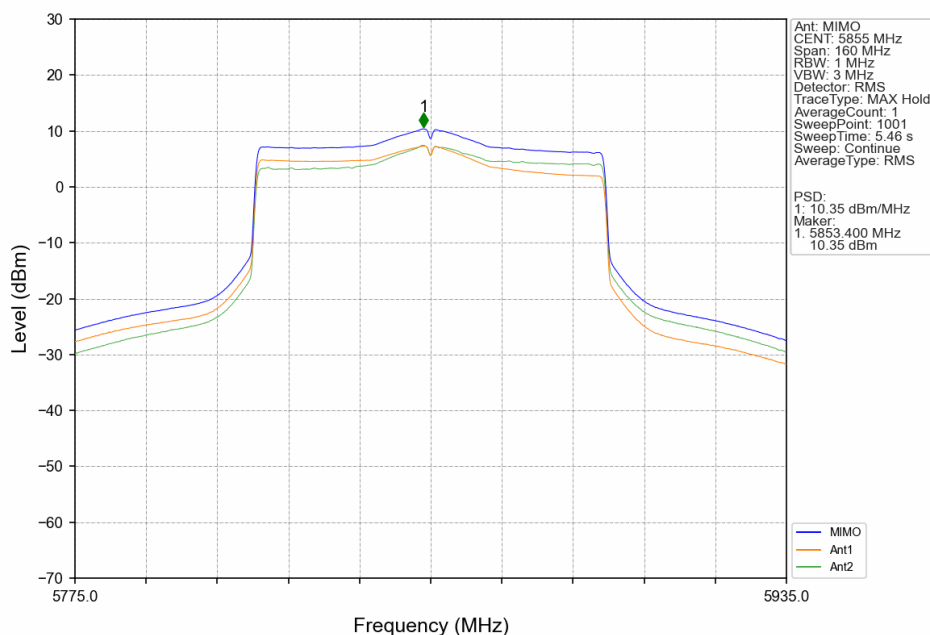
802.11ax(HEW80)\_HCH\_5855MHz\_SU\_ / \_Ant2\_NTNV



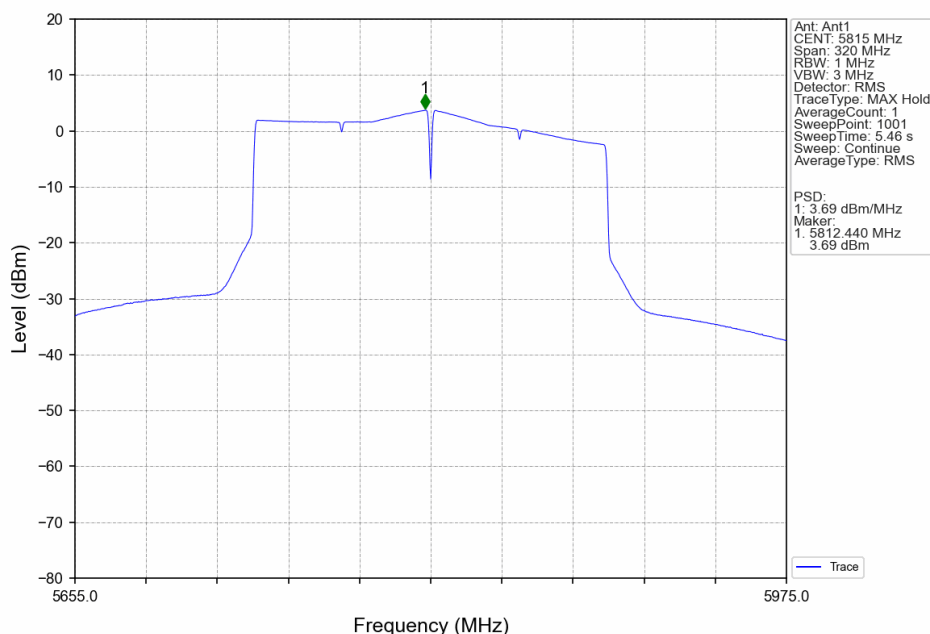
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

### 802.11ax(HEW80)\_HCH\_5855MHz\_SU\_/\_MIMO\_NTNV



### 802.11ax(HEW160)\_HCH\_5815MHz\_SU\_/\_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 <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

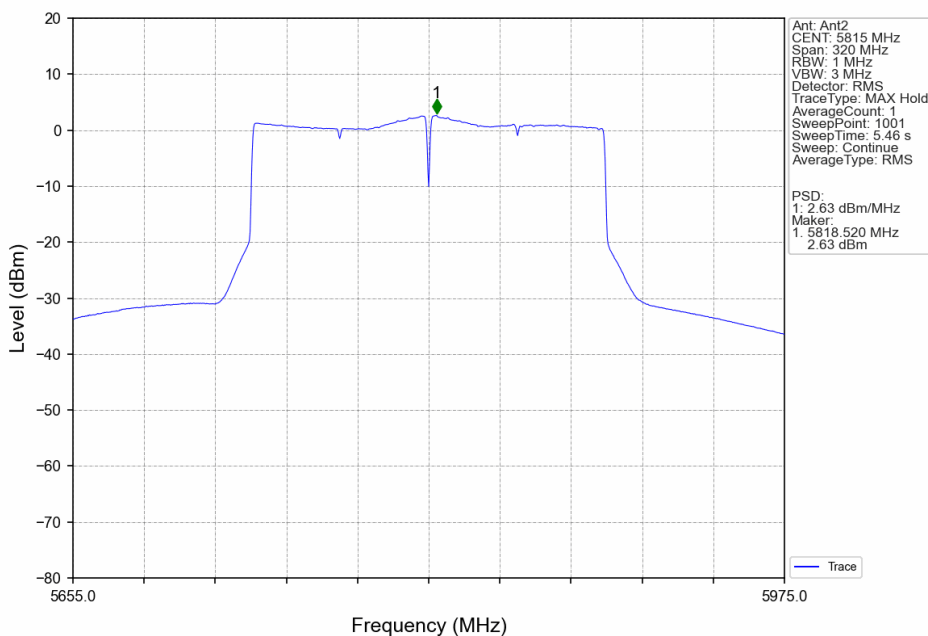
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

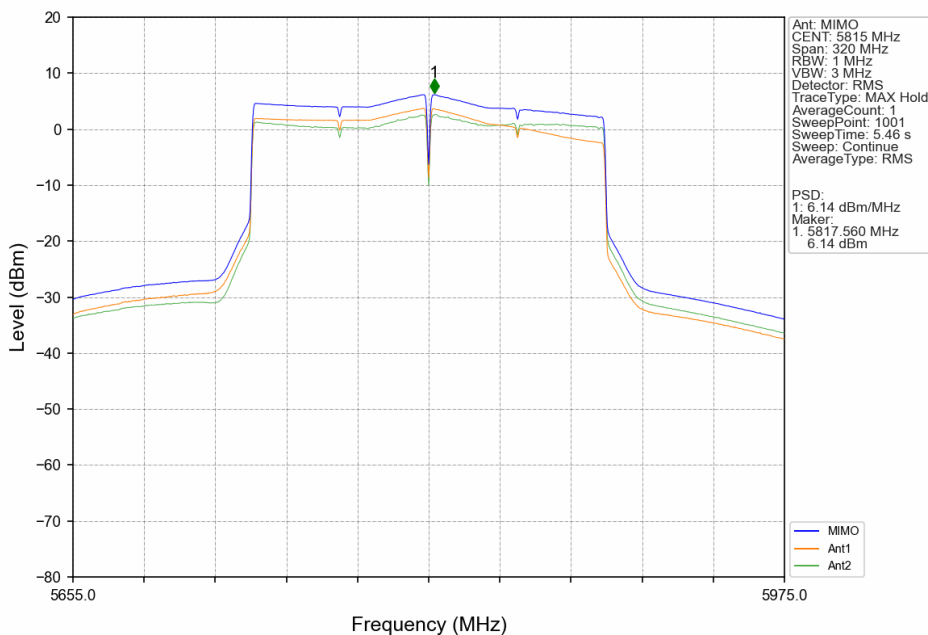
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



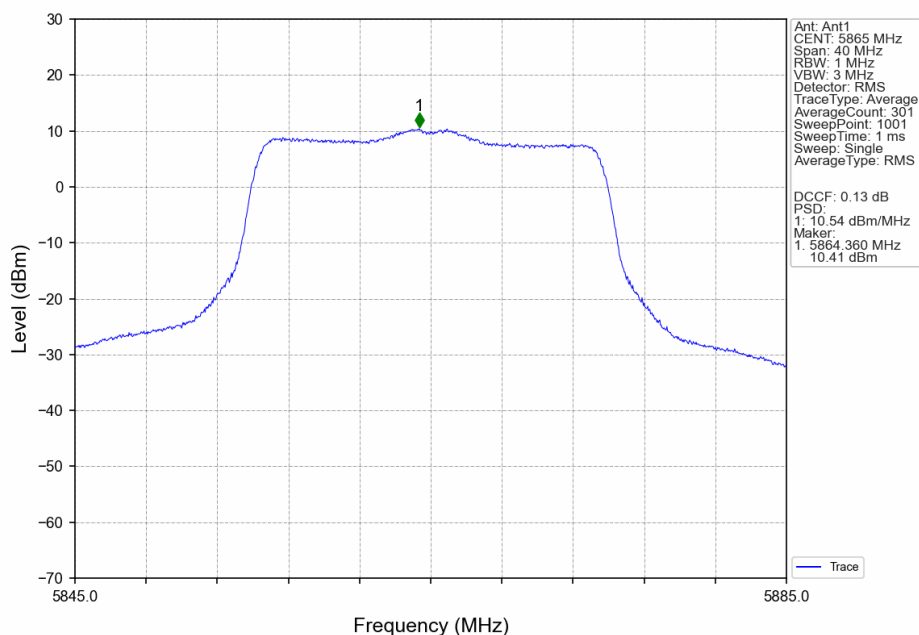
802.11ax(HEW160)\_HCH\_5815MHz\_SU\_ / \_Ant2\_NTNV



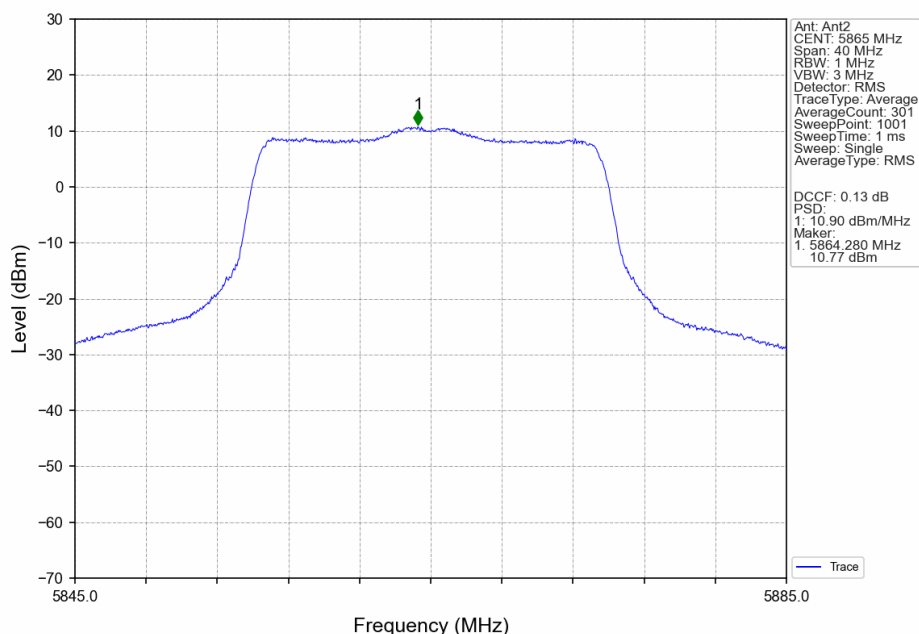
802.11ax(HEW160)\_HCH\_5815MHz\_SU\_ / \_MIMO\_NTNV



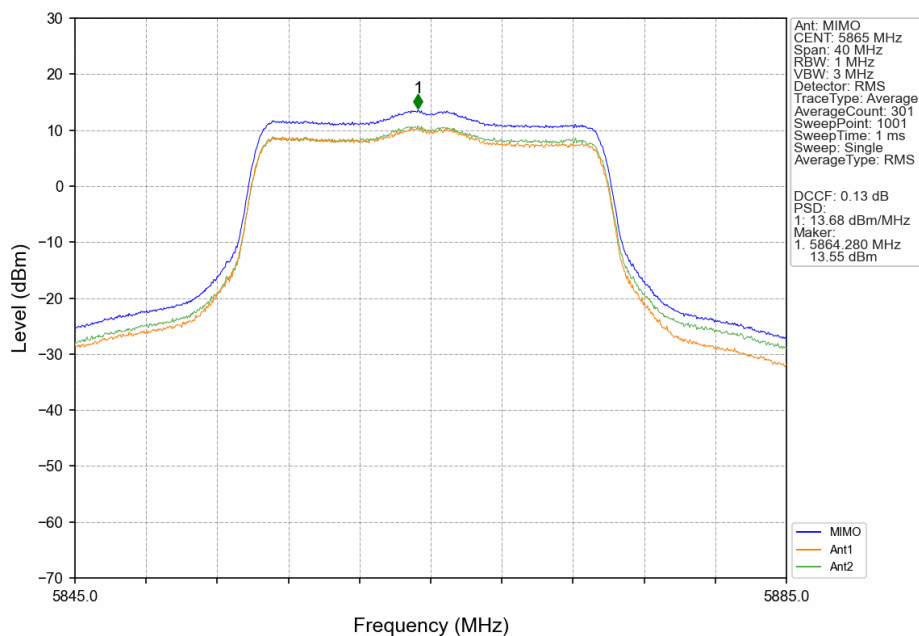
### 802.11be(EHT20)\_LCH\_5865MHz\_SU\_ / \_Ant1\_NTNV



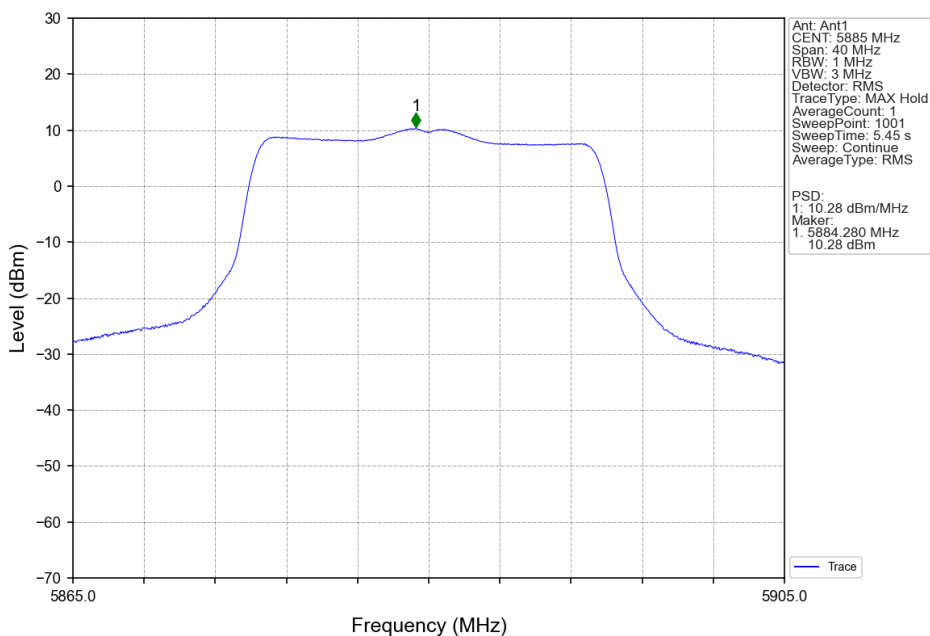
### 802.11be(EHT20)\_LCH\_5865MHz\_SU\_ / \_Ant2\_NTNV



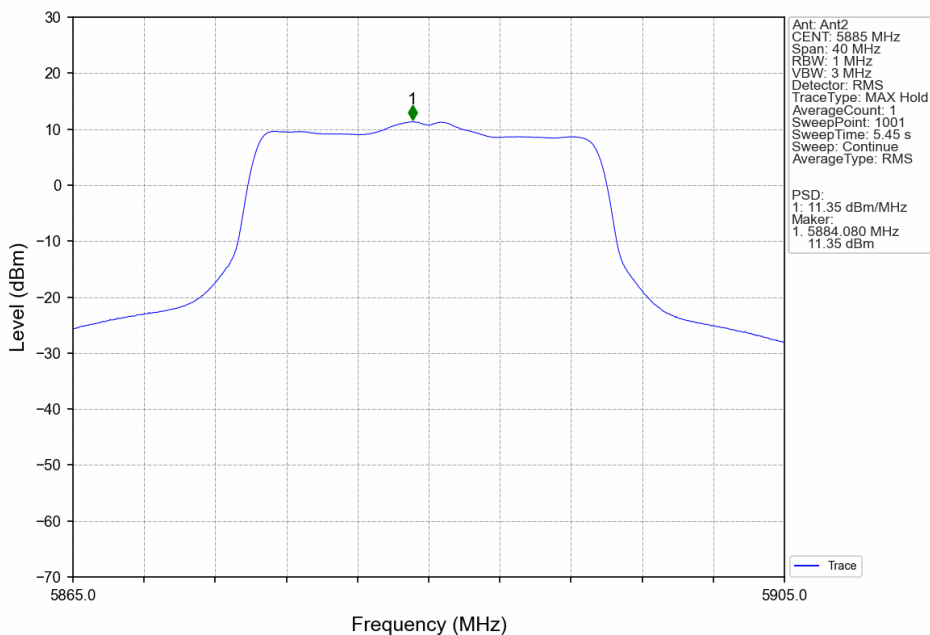
### 802.11be(EHT20)\_LCH\_5865MHz\_SU\_/\_MIMO\_NTNV



### 802.11be(EHT20)\_HCH\_5885MHz\_SU\_ / \_Ant1\_NTNV



### 802.11be(EHT20)\_HCH\_5885MHz\_SU\_ / \_Ant2\_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 <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

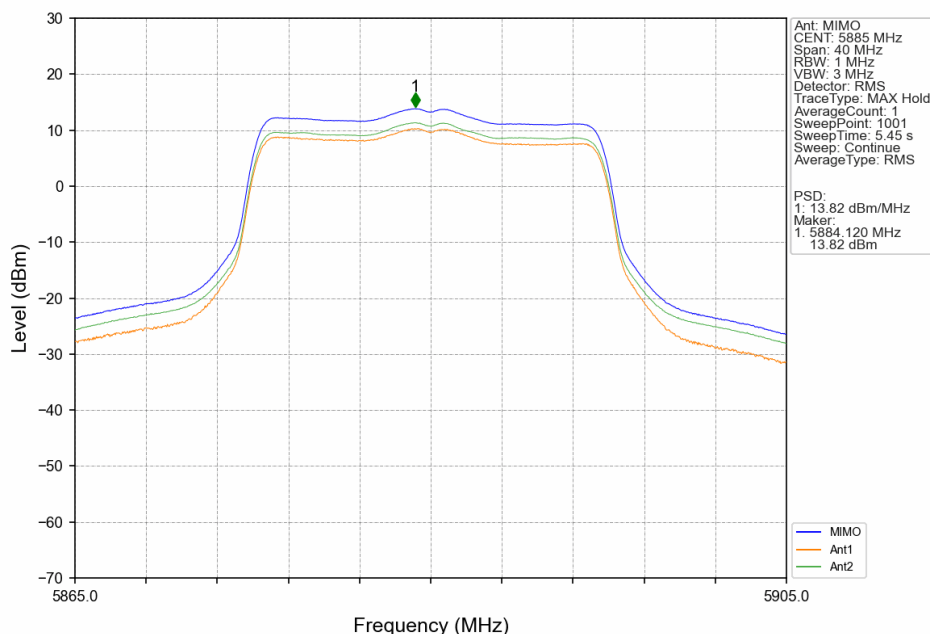
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Laboratory

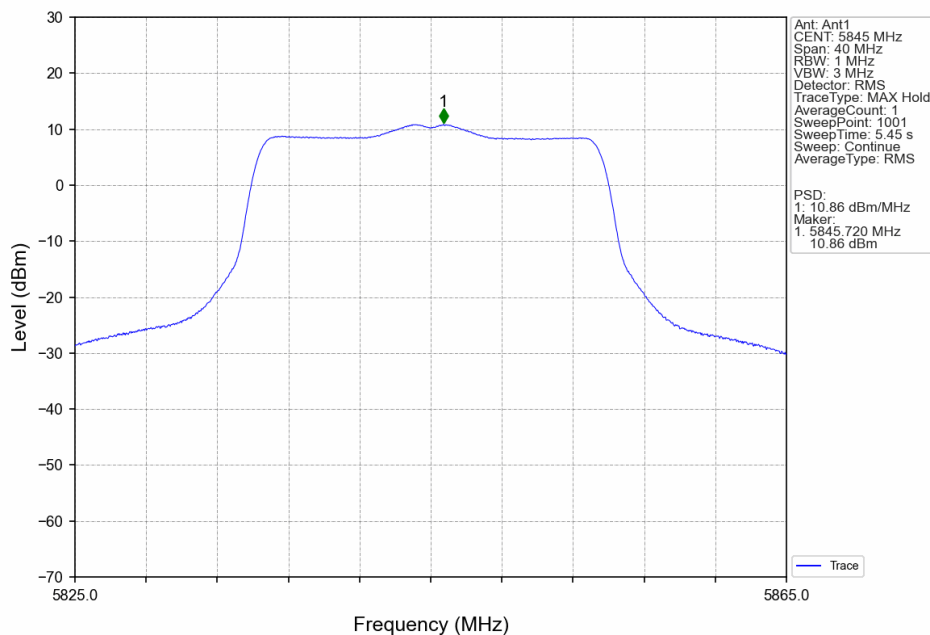
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 [www.sgs.com](http://www.sgs.com)  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)



### 802.11be(EHT20)\_HCH\_5885MHz\_SU\_/\_MIMO\_NTNV



### 802.11be(EHT20)\_HCH\_5845MHz\_SU\_/\_Ant1\_NTNV



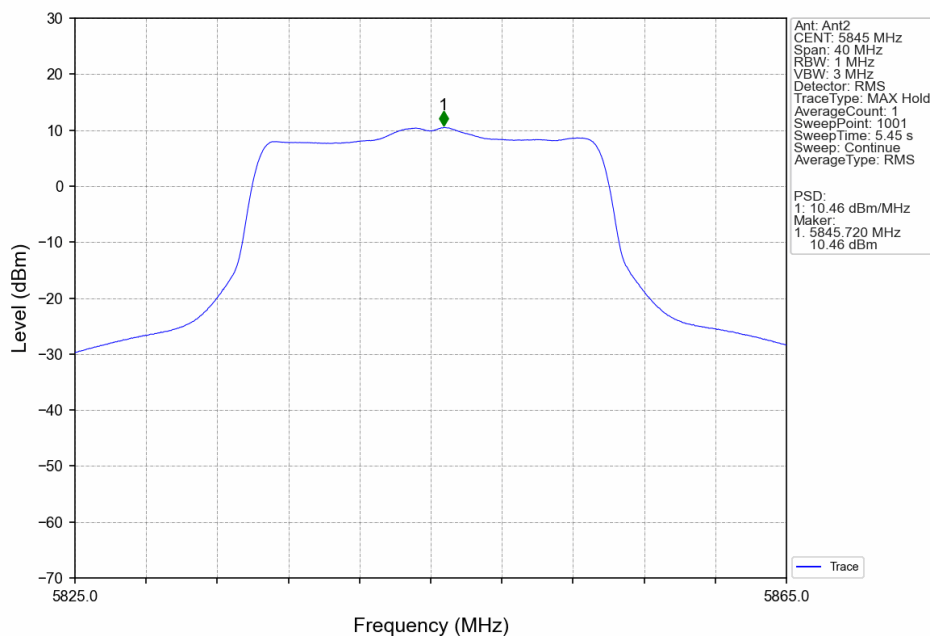
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

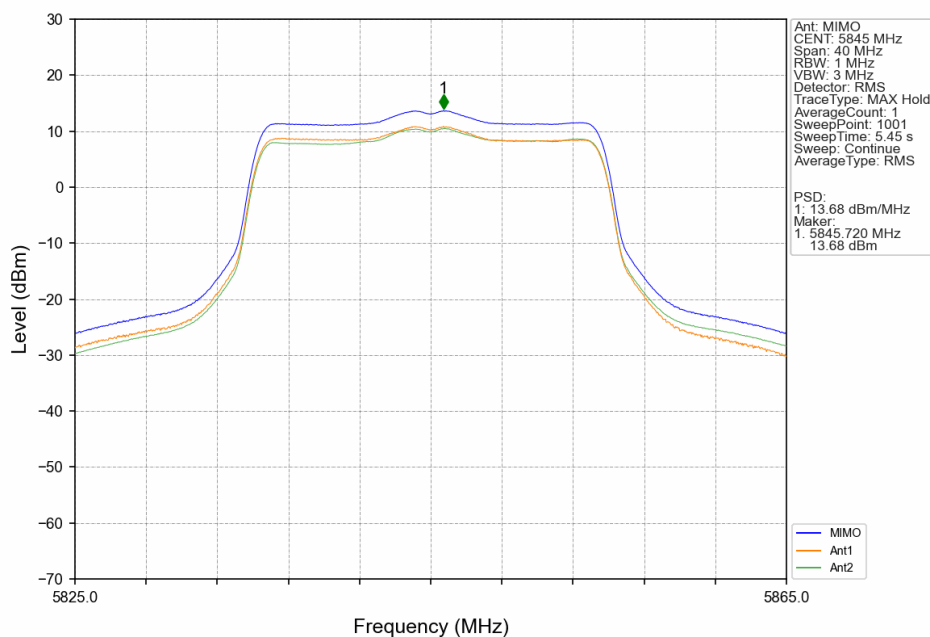
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

### 802.11be(EHT20)\_HCH\_5845MHz\_SU\_ / \_Ant2\_NTNV



### 802.11be(EHT20)\_HCH\_5845MHz\_SU\_ / \_MIMO\_NTNV



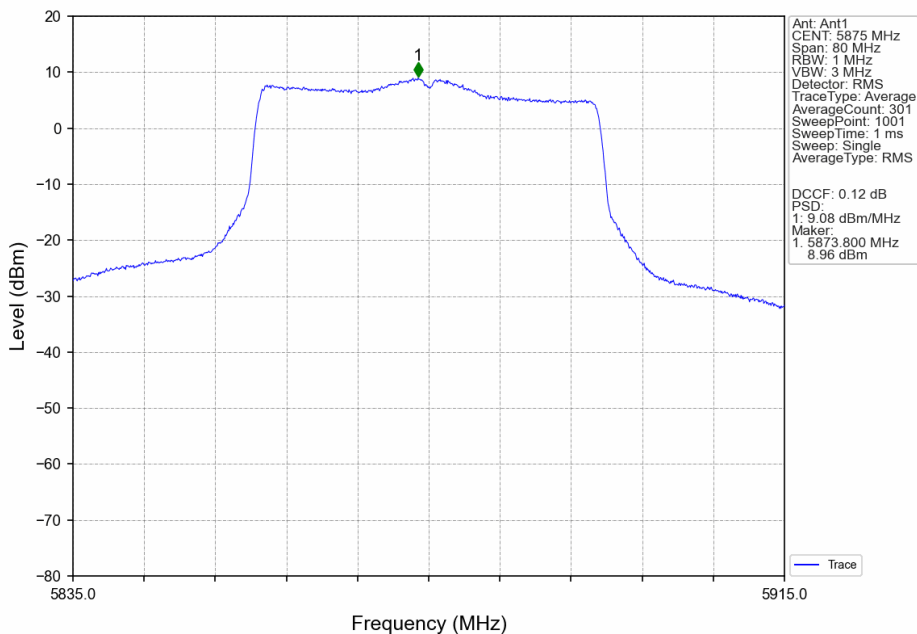
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

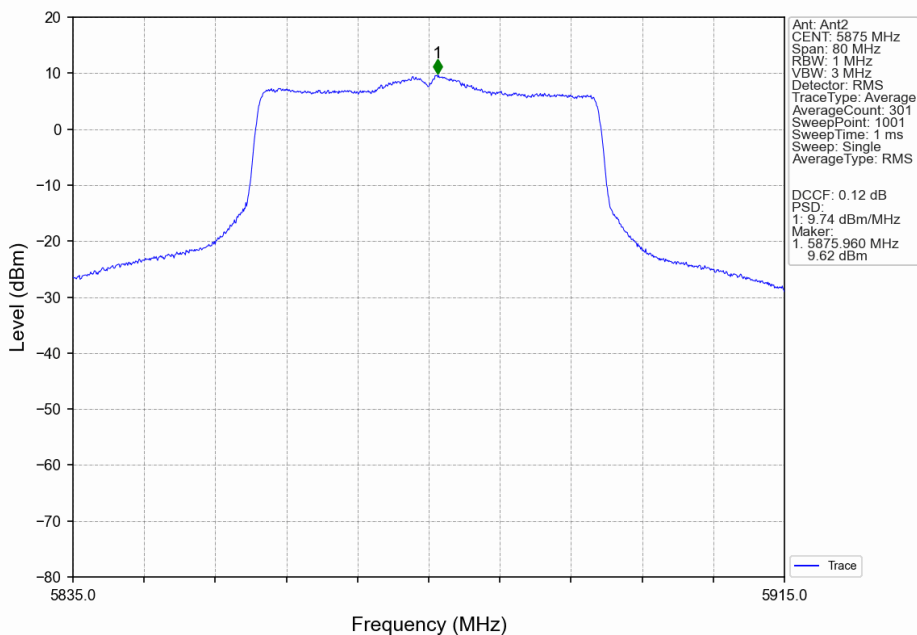
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

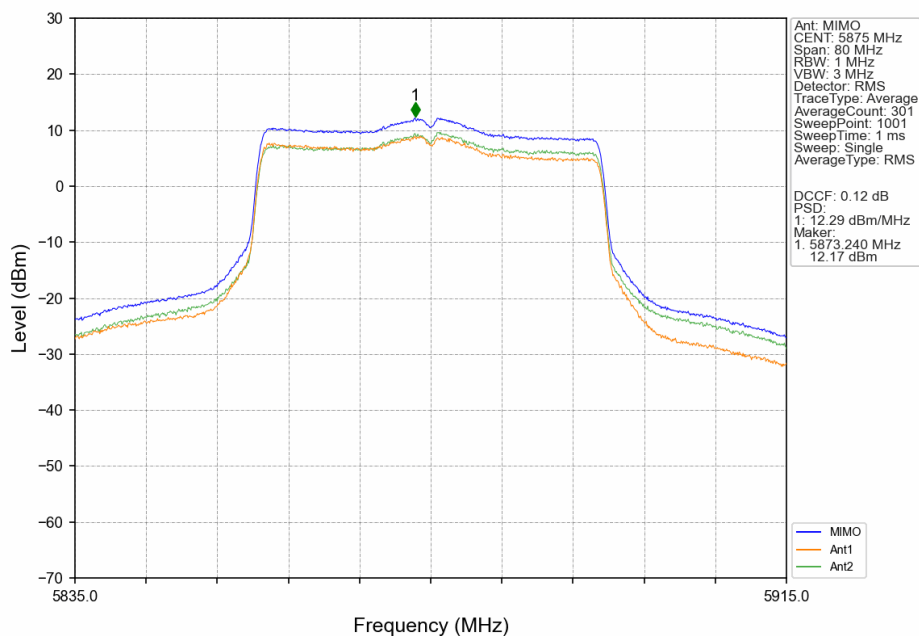
802.11be(EHT40)\_MCH\_5875MHz\_SU\_ / \_Ant1\_NTNV



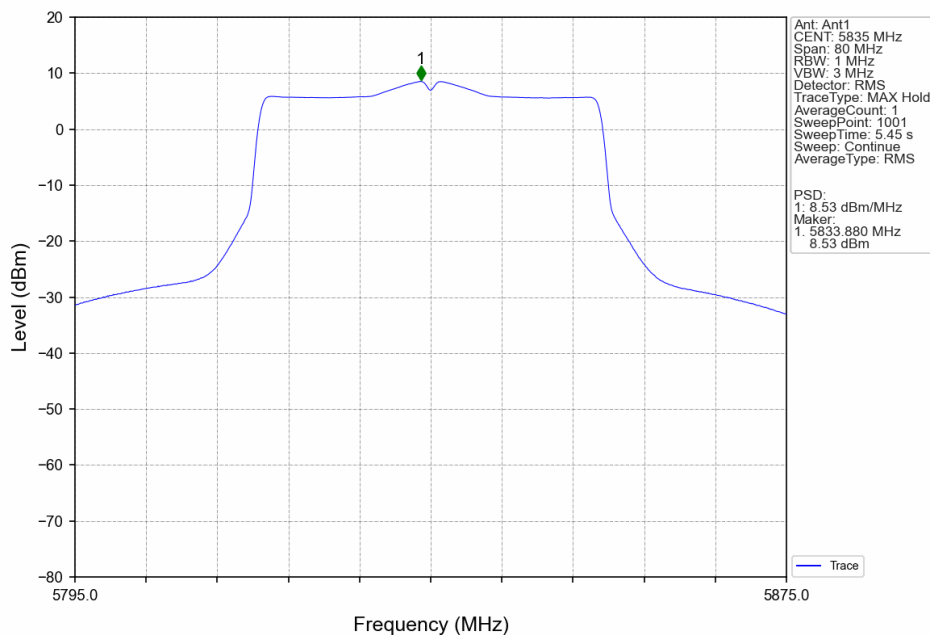
802.11be(EHT40)\_MCH\_5875MHz\_SU\_ / \_Ant2\_NTNV



### 802.11be(EHT40)\_MCH\_5875MHz\_SU\_/\_MIMO\_NTNV



### 802.11be(EHT40)\_HCH\_5835MHz\_SU\_/\_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 <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

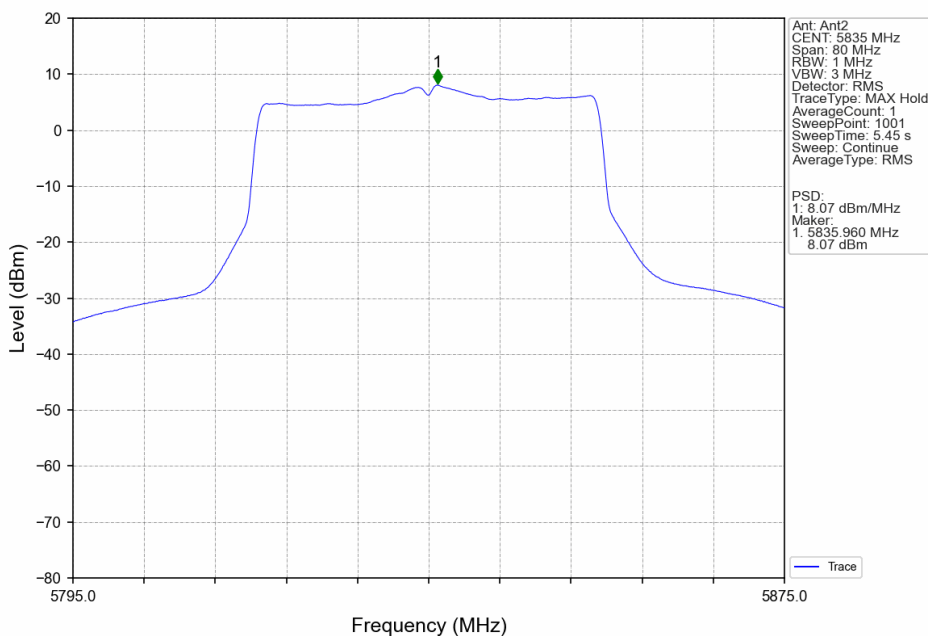
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

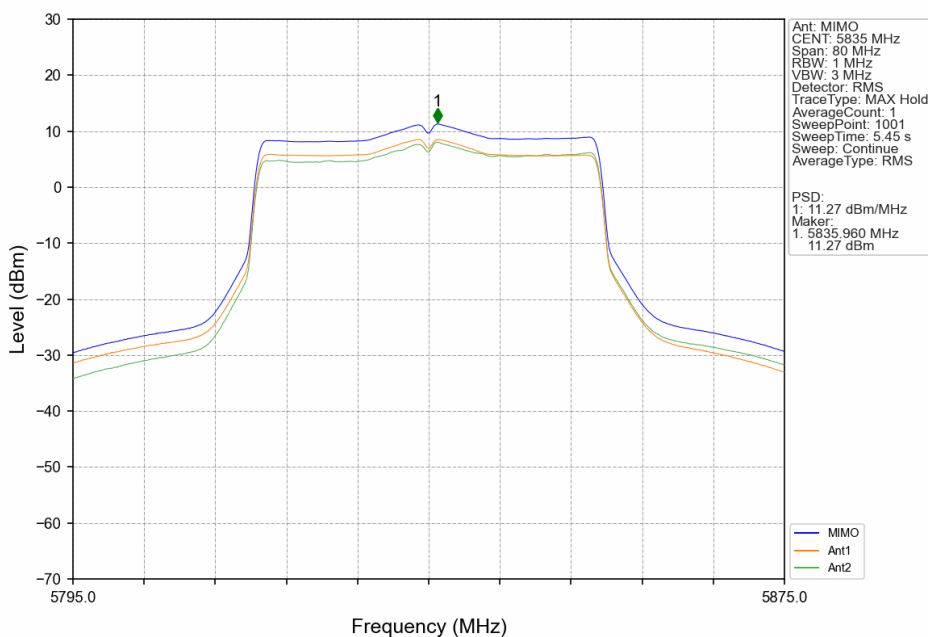
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



### 802.11be(EHT40)\_HCH\_5835MHz\_SU\_ / \_Ant2\_NTNV



### 802.11be(EHT40)\_HCH\_5835MHz\_SU\_ / \_MIMO\_NTNV



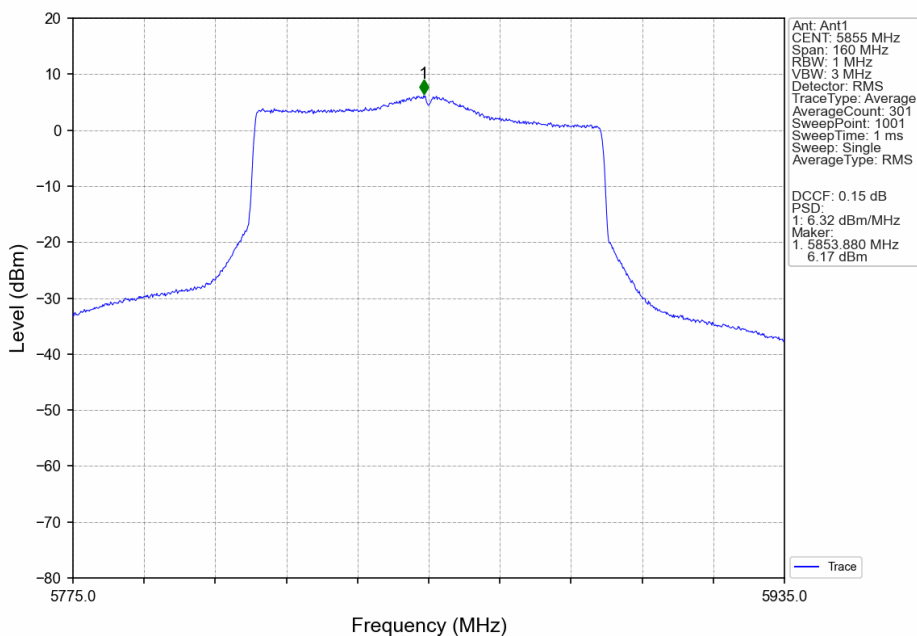
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

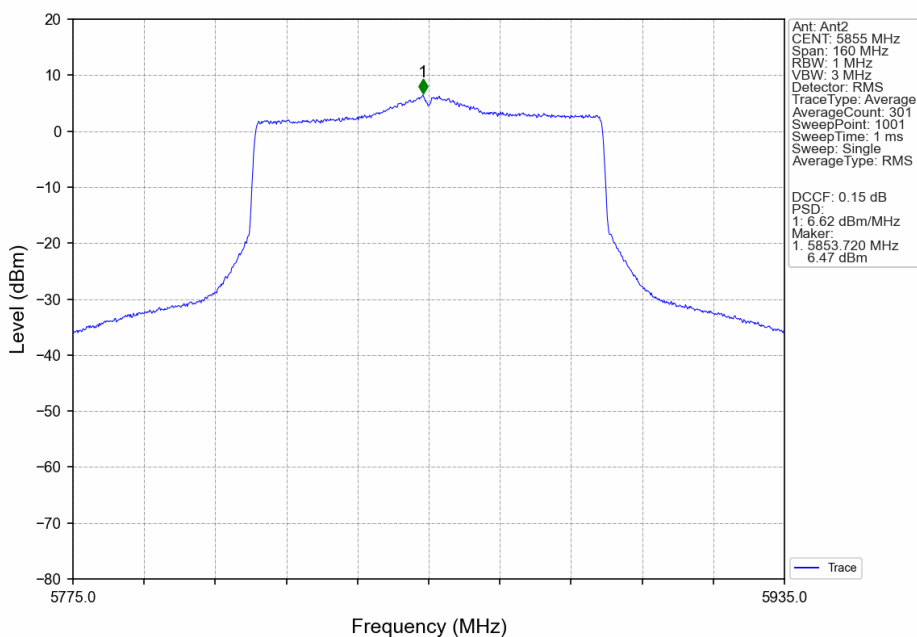
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

### 802.11be(EHT80)\_HCH\_5855MHz\_SU\_ / \_Ant1\_NTNV



### 802.11be(EHT80)\_HCH\_5855MHz\_SU\_ / \_Ant2\_NTNV



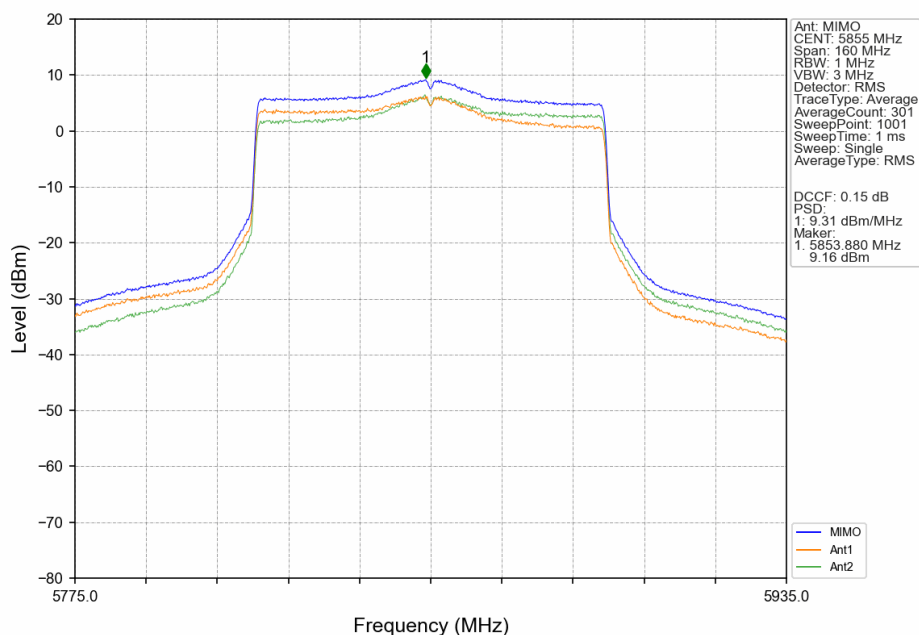
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

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

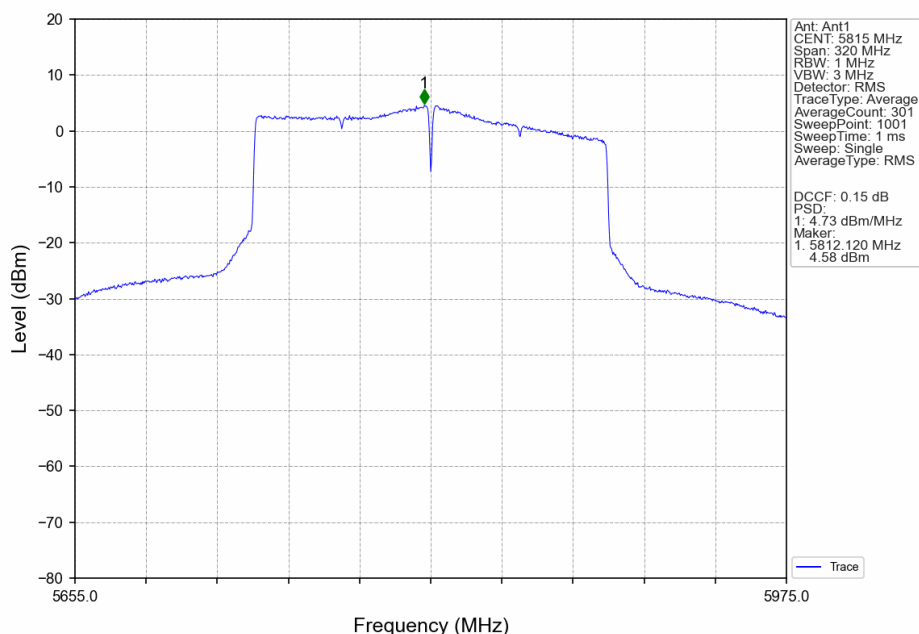
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

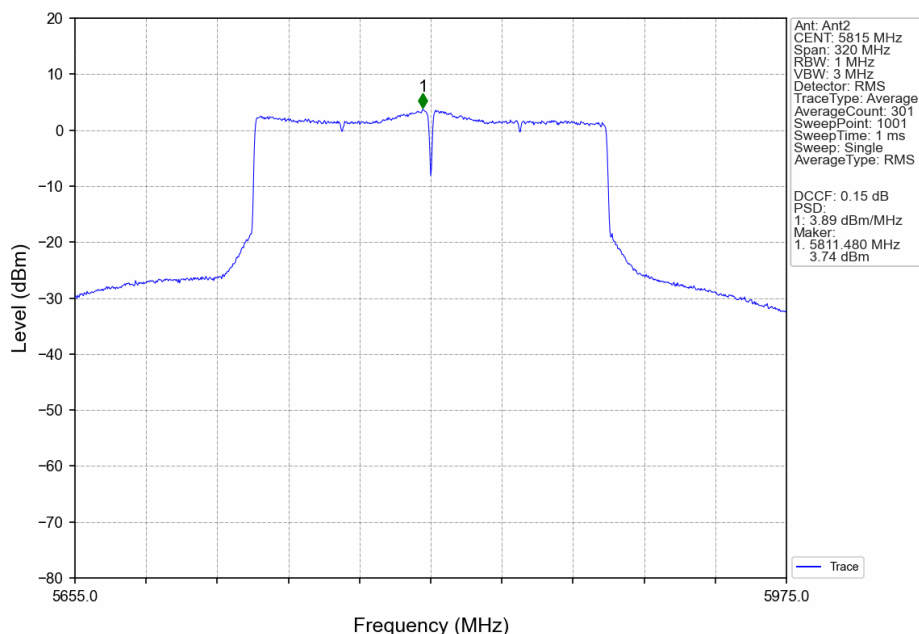
### 802.11be(EHT80)\_HCH\_5855MHz\_SU\_/\_MIMO\_NTNV



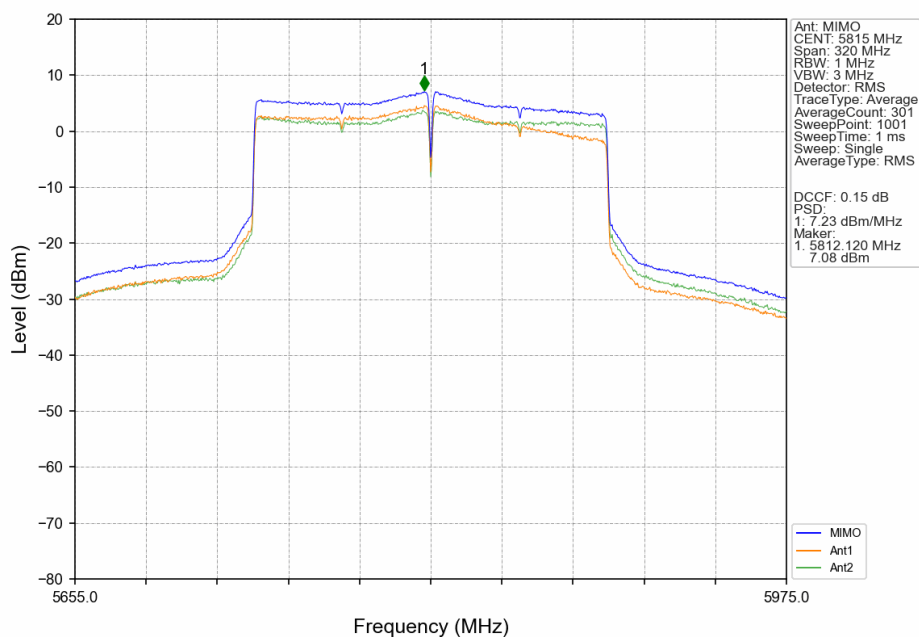
### 802.11be(EHT160)\_HCH\_5815MHz\_SU\_/\_Ant1\_NTNV



802.11be(EHT160)\_HCH\_5815MHz\_SU\_ / \_Ant2\_NTNV



802.11be(EHT160)\_HCH\_5815MHz\_SU\_ / \_MIMO\_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 <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

SGS-CSTC Standards Technical Services Co., Ltd.  
 Shenzhen Branch Inspection & Testing Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



### 5. Frequency Stability

#### 5.1 Test Result

##### 5.1.1 Ant1

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5865	/	/	20	102	5864.940	5850 to 5895	Pass
						120	5864.980	5850 to 5895	Pass
						138	5864.960	5850 to 5895	Pass
					-30	120	5864.900	5850 to 5895	Pass
					-20	120	5864.920	5850 to 5895	Pass
					-10	120	5864.960	5850 to 5895	Pass
					0	120	5864.940	5850 to 5895	Pass
					10	120	5864.900	5850 to 5895	Pass
					30	120	5864.920	5850 to 5895	Pass
					40	120	5864.960	5850 to 5895	Pass
					50	120	5864.960	5850 to 5895	Pass
		5885	/	/	20	102	5884.940	5850 to 5895	Pass
						120	5884.940	5850 to 5895	Pass
						138	5884.900	5850 to 5895	Pass
					-30	120	5884.920	5850 to 5895	Pass
					-20	120	5884.940	5850 to 5895	Pass
					-10	120	5884.900	5850 to 5895	Pass
					0	120	5885.000	5850 to 5895	Pass
					10	120	5884.940	5850 to 5895	Pass
					30	120	5884.900	5850 to 5895	Pass
					40	120	5884.980	5850 to 5895	Pass
					50	120	5885.020	5850 to 5895	Pass
		5845	/	/	20	102	5844.960	5725 to 5895	Pass
						120	5844.960	5725 to 5895	Pass
						138	5844.920	5725 to 5895	Pass
					-30	120	5845.000	5725 to 5895	Pass
					-20	120	5845.080	5725 to 5895	Pass
					-10	120	5845.000	5725 to 5895	Pass
					0	120	5844.960	5725 to 5895	Pass



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

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

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Laboratory. No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457605

Page: 190 of 199

				10	120	5844.900	5725 to 5895	Pass
				30	120	5844.940	5725 to 5895	Pass
				40	120	5844.880	5725 to 5895	Pass
				50	120	5844.960	5725 to 5895	Pass

802.11n (HT20)	MIMO	5845	/	/	20	102	5844.960	5725 to 5895	Pass
						120	5844.960	5725 to 5895	Pass
						138	5845.000	5725 to 5895	Pass
					-30	120	5844.920	5725 to 5895	Pass
						120	5844.980	5725 to 5895	Pass
						120	5845.000	5725 to 5895	Pass
					0	120	5844.940	5725 to 5895	Pass
						120	5845.000	5725 to 5895	Pass
						120	5844.880	5725 to 5895	Pass
					40	120	5845.020	5725 to 5895	Pass
						120	5844.980	5725 to 5895	Pass
						120	5844.980	5725 to 5895	Pass
		5865	/	/	20	102	5865.000	5850 to 5895	Pass
						120	5864.960	5850 to 5895	Pass
						138	5865.000	5850 to 5895	Pass
					-30	120	5864.960	5850 to 5895	Pass
						120	5864.980	5850 to 5895	Pass
						120	5864.980	5850 to 5895	Pass
					0	120	5865.000	5850 to 5895	Pass
						120	5865.020	5850 to 5895	Pass
						120	5865.000	5850 to 5895	Pass
					40	120	5864.920	5850 to 5895	Pass
						120	5864.900	5850 to 5895	Pass
						120	5864.900	5850 to 5895	Pass
		5885	/	/	20	102	5884.960	5850 to 5895	Pass
						120	5885.020	5850 to 5895	Pass
						138	5884.920	5850 to 5895	Pass
					-30	120	5885.000	5850 to 5895	Pass
						120	5885.000	5850 to 5895	Pass
						120	5885.040	5850 to 5895	Pass
					0	120	5884.960	5850 to 5895	Pass
						120	5885.040	5850 to 5895	Pass
						120	5885.000	5850 to 5895	Pass
					40	120	5884.960	5850 to 5895	Pass
						120	5884.960	5850 to 5895	Pass
						120	5884.960	5850 to 5895	Pass



SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch (SZEMC) Laboratory

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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457605

Page: 191 of 199

802.11n (HT40)	MIMO	5190	/	/	20	102	5190.000	5150 to 5250	Pass
						120	5189.920	5150 to 5250	Pass
						138	5190.000	5150 to 5250	Pass
					-30	120	5189.960	5150 to 5250	Pass
					-20	120	5189.880	5150 to 5250	Pass
					-10	120	5190.000	5150 to 5250	Pass
					0	120	5190.040	5150 to 5250	Pass
					10	120	5190.000	5150 to 5250	Pass
					30	120	5189.960	5150 to 5250	Pass
					40	120	5189.960	5150 to 5250	Pass
					50	120	5190.000	5150 to 5250	Pass
		5835	/	/	20	102	5834.920	5725 to 5895	Pass
						120	5835.000	5725 to 5895	Pass
						138	5834.960	5725 to 5895	Pass
					-30	120	5834.960	5725 to 5895	Pass
					-20	120	5834.960	5725 to 5895	Pass
					-10	120	5835.000	5725 to 5895	Pass
					0	120	5835.040	5725 to 5895	Pass
					10	120	5835.000	5725 to 5895	Pass
					30	120	5835.000	5725 to 5895	Pass
					40	120	5834.920	5725 to 5895	Pass
					50	120	5835.040	5725 to 5895	Pass
		5835	/	/	20	102	5834.920	5725 to 5895	Pass
						120	5835.000	5725 to 5895	Pass
						138	5834.960	5725 to 5895	Pass
					-30	120	5834.960	5725 to 5895	Pass
					-20	120	5834.960	5725 to 5895	Pass
					-10	120	5835.000	5725 to 5895	Pass
					0	120	5835.040	5725 to 5895	Pass
					10	120	5835.000	5725 to 5895	Pass
					30	120	5835.000	5725 to 5895	Pass
					40	120	5834.920	5725 to 5895	Pass
					50	120	5835.040	5725 to 5895	Pass



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

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

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457605

Page: 192 of 199

802.11ac (VHT20)	MIMO	5845	/	/	20	102	5844.960	5725 to 5895	Pass
						120	5844.940	5725 to 5895	Pass
						138	5845.020	5725 to 5895	Pass
					-30	120	5845.000	5725 to 5895	Pass
					-20	120	5844.940	5725 to 5895	Pass
					-10	120	5844.940	5725 to 5895	Pass
					0	120	5844.960	5725 to 5895	Pass
					10	120	5844.940	5725 to 5895	Pass
					30	120	5844.960	5725 to 5895	Pass
					40	120	5844.980	5725 to 5895	Pass
					50	120	5845.020	5725 to 5895	Pass
		5865	/	/	20	102	5865.040	5850 to 5895	Pass
						120	5865.000	5850 to 5895	Pass
						138	5864.940	5850 to 5895	Pass
					-30	120	5864.960	5850 to 5895	Pass
					-20	120	5865.000	5850 to 5895	Pass
					-10	120	5865.000	5850 to 5895	Pass
					0	120	5864.980	5850 to 5895	Pass
					10	120	5865.040	5850 to 5895	Pass
					30	120	5864.980	5850 to 5895	Pass
					40	120	5864.960	5850 to 5895	Pass
					50	120	5864.960	5850 to 5895	Pass
		5885	/	/	20	102	5885.080	5850 to 5895	Pass
						120	5885.060	5850 to 5895	Pass
						138	5884.940	5850 to 5895	Pass
					-30	120	5885.020	5850 to 5895	Pass
					-20	120	5885.020	5850 to 5895	Pass
					-10	120	5885.020	5850 to 5895	Pass
					0	120	5884.980	5850 to 5895	Pass
					10	120	5884.960	5850 to 5895	Pass
					30	120	5884.980	5850 to 5895	Pass
					40	120	5885.000	5850 to 5895	Pass
					50	120	5885.080	5850 to 5895	Pass



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

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

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing & Inspection Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457605

Page: 193 of 199

802.11ac (VHT40)	MIMO	5835	/	/	20	102	5835.000	5725 to 5895	Pass
						120	5834.960	5725 to 5895	Pass
						138	5834.960	5725 to 5895	Pass
					-30	120	5834.960	5725 to 5895	Pass
					-20	120	5834.960	5725 to 5895	Pass
					-10	120	5835.000	5725 to 5895	Pass
					0	120	5835.000	5725 to 5895	Pass
					10	120	5835.040	5725 to 5895	Pass
					30	120	5835.000	5725 to 5895	Pass
					40	120	5835.000	5725 to 5895	Pass
					50	120	5834.960	5725 to 5895	Pass
		5875	/	/	20	102	5875.080	5850 to 5895	Pass
						120	5875.000	5850 to 5895	Pass
						138	5875.000	5850 to 5895	Pass
					-30	120	5875.120	5850 to 5895	Pass
					-20	120	5875.040	5850 to 5895	Pass
					-10	120	5875.000	5850 to 5895	Pass
					0	120	5875.000	5850 to 5895	Pass
					10	120	5875.000	5850 to 5895	Pass
					30	120	5875.080	5850 to 5895	Pass
					40	120	5875.040	5850 to 5895	Pass
					50	120	5875.080	5850 to 5895	Pass

802.11ac (VHT80)	MIMO	5855	/	/	20	102	5854.925	5725 to 5895	Pass
						120	5854.850	5725 to 5895	Pass
						138	5854.775	5725 to 5895	Pass
					-30	120	5854.850	5725 to 5895	Pass
					-20	120	5854.925	5725 to 5895	Pass
					-10	120	5854.850	5725 to 5895	Pass
					0	120	5854.925	5725 to 5895	Pass
					10	120	5854.850	5725 to 5895	Pass
					30	120	5854.850	5725 to 5895	Pass
					40	120	5854.925	5725 to 5895	Pass
					50	120	5854.850	5725 to 5895	Pass



SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Laboratory

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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457605

Page: 194 of 199

802.11ac (VHT160)	MIMO	5815	/	/	20	102	5814.850	5725 to 5895	Pass
						120	5814.925	5725 to 5895	Pass
						138	5814.850	5725 to 5895	Pass
					-30	120	5814.925	5725 to 5895	Pass
					-20	120	5814.850	5725 to 5895	Pass
					-10	120	5814.775	5725 to 5895	Pass
					0	120	5814.925	5725 to 5895	Pass
					10	120	5814.850	5725 to 5895	Pass
					30	120	5814.850	5725 to 5895	Pass
					40	120	5814.850	5725 to 5895	Pass
					50	120	5814.850	5725 to 5895	Pass

802.11ax (HEW20)	MIMO	5845	SU	/	20	102	5844.980	5725 to 5895	Pass
						120	5844.920	5725 to 5895	Pass
						138	5844.920	5725 to 5895	Pass
					-30	120	5845.000	5725 to 5895	Pass
					-20	120	5844.940	5725 to 5895	Pass
					-10	120	5844.960	5725 to 5895	Pass
					0	120	5844.940	5725 to 5895	Pass
					10	120	5845.020	5725 to 5895	Pass
					30	120	5844.980	5725 to 5895	Pass
					40	120	5844.900	5725 to 5895	Pass
					50	120	5844.960	5725 to 5895	Pass
		5865	SU	/	20	102	5865.040	5850 to 5895	Pass
						120	5865.040	5850 to 5895	Pass
						138	5864.980	5850 to 5895	Pass
					-30	120	5865.040	5850 to 5895	Pass
					-20	120	5865.020	5850 to 5895	Pass
					-10	120	5864.980	5850 to 5895	Pass
					0	120	5865.000	5850 to 5895	Pass
					10	120	5865.040	5850 to 5895	Pass
					30	120	5865.020	5850 to 5895	Pass
					40	120	5865.040	5850 to 5895	Pass
					50	120	5865.060	5850 to 5895	Pass
		5885	SU	/	20	102	5884.920	5850 to 5895	Pass
						120	5884.980	5850 to 5895	Pass
						138	5884.900	5850 to 5895	Pass
					-30	120	5884.920	5850 to 5895	Pass
					-20	120	5884.920	5850 to 5895	Pass



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

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

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457605

Page: 195 of 199

					-10	120	5884.920	5850 to 5895	Pass
					0	120	5884.940	5850 to 5895	Pass
					10	120	5885.000	5850 to 5895	Pass
					30	120	5884.900	5850 to 5895	Pass
					40	120	5884.920	5850 to 5895	Pass
					50	120	5884.960	5850 to 5895	Pass

802.11ax (HEW40)	MIMO	5835	SU	/	20	102	5834.960	5725 to 5895	Pass
						120	5835.000	5725 to 5895	Pass
						138	5834.920	5725 to 5895	Pass
					-30	120	5835.000	5725 to 5895	Pass
					-20	120	5834.920	5725 to 5895	Pass
					-10	120	5834.920	5725 to 5895	Pass
					0	120	5834.960	5725 to 5895	Pass
					10	120	5835.040	5725 to 5895	Pass
					30	120	5835.040	5725 to 5895	Pass
					40	120	5835.000	5725 to 5895	Pass
					50	120	5835.080	5725 to 5895	Pass
		5875	SU	/	20	102	5874.920	5850 to 5895	Pass
						120	5874.960	5850 to 5895	Pass
						138	5874.920	5850 to 5895	Pass
					-30	120	5874.880	5850 to 5895	Pass
					-20	120	5874.920	5850 to 5895	Pass
					-10	120	5874.920	5850 to 5895	Pass
					0	120	5875.000	5850 to 5895	Pass
					10	120	5874.920	5850 to 5895	Pass
					30	120	5874.960	5850 to 5895	Pass
					40	120	5874.840	5850 to 5895	Pass
					50	120	5874.880	5850 to 5895	Pass



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

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

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Services Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 [www.sgs.com](http://www.sgs.com)  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457605

Page: 196 of 199

802.11ax (HEW80)	MIMO	5855	SU	/	20	102	5854.850	5725 to 5895	Pass
						120	5854.925	5725 to 5895	Pass
						138	5854.925	5725 to 5895	Pass
					-30	120	5854.925	5725 to 5895	Pass
					-20	120	5854.925	5725 to 5895	Pass
					-10	120	5855.000	5725 to 5895	Pass
					0	120	5854.925	5725 to 5895	Pass
					10	120	5854.925	5725 to 5895	Pass
					30	120	5854.925	5725 to 5895	Pass
					40	120	5854.925	5725 to 5895	Pass
					50	120	5854.925	5725 to 5895	Pass

802.11ax (HEW160)	MIMO	5815	SU	/	20	102	5814.775	5725 to 5895	Pass
						120	5814.775	5725 to 5895	Pass
						138	5814.850	5725 to 5895	Pass
					-30	120	5814.850	5725 to 5895	Pass
					-20	120	5814.925	5725 to 5895	Pass
					-10	120	5814.850	5725 to 5895	Pass
					0	120	5814.850	5725 to 5895	Pass
					10	120	5814.850	5725 to 5895	Pass
					30	120	5814.775	5725 to 5895	Pass
					40	120	5814.850	5725 to 5895	Pass
					50	120	5814.850	5725 to 5895	Pass



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

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

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457605

Page: 197 of 199

802.11be (EHT20)	MIMO	5845	SU	/	20	102	5845.020	5725 to 5895	Pass
						120	5844.960	5725 to 5895	Pass
						138	5845.040	5725 to 5895	Pass
					-30	120	5844.980	5725 to 5895	Pass
						120	5844.960	5725 to 5895	Pass
						120	5844.960	5725 to 5895	Pass
					-10	120	5844.960	5725 to 5895	Pass
						120	5844.980	5725 to 5895	Pass
						120	5844.960	5725 to 5895	Pass
					0	120	5844.960	5725 to 5895	Pass
						120	5844.980	5725 to 5895	Pass
						120	5844.960	5725 to 5895	Pass
		5865	SU	/	30	120	5844.940	5725 to 5895	Pass
						120	5845.020	5725 to 5895	Pass
						120	5845.020	5725 to 5895	Pass
					20	102	5864.920	5850 to 5895	Pass
						120	5864.960	5850 to 5895	Pass
						138	5864.920	5850 to 5895	Pass
					-30	120	5864.960	5850 to 5895	Pass
						120	5864.940	5850 to 5895	Pass
						120	5864.940	5850 to 5895	Pass
					-10	120	5864.940	5850 to 5895	Pass
						120	5864.980	5850 to 5895	Pass
						120	5864.860	5850 to 5895	Pass
		5885	SU	/	10	120	5864.960	5850 to 5895	Pass
						120	5864.960	5850 to 5895	Pass
						120	5864.960	5850 to 5895	Pass
					30	120	5864.960	5850 to 5895	Pass
						120	5864.960	5850 to 5895	Pass
						120	5864.940	5850 to 5895	Pass
					20	102	5884.880	5850 to 5895	Pass
						120	5884.920	5850 to 5895	Pass
						138	5884.920	5850 to 5895	Pass
					-30	120	5884.900	5850 to 5895	Pass
						120	5885.040	5850 to 5895	Pass
						120	5884.940	5850 to 5895	Pass
					-10	120	5884.940	5850 to 5895	Pass
						120	5884.940	5850 to 5895	Pass
						120	5884.920	5850 to 5895	Pass
					0	120	5884.920	5850 to 5895	Pass
						120	5884.960	5850 to 5895	Pass
						120	5884.920	5850 to 5895	Pass
					10	120	5884.920	5850 to 5895	Pass
						120	5884.960	5850 to 5895	Pass
						120	5884.920	5850 to 5895	Pass
					30	120	5884.920	5850 to 5895	Pass
						120	5884.920	5850 to 5895	Pass
						120	5884.920	5850 to 5895	Pass



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

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

SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457605

Page: 198 of 199

802.11be (EHT40)	MIMO	5835	SU	/	20	102	5835.000	5725 to 5895	Pass
						120	5835.000	5725 to 5895	Pass
						138	5835.000	5725 to 5895	Pass
					-30	120	5834.960	5725 to 5895	Pass
					-20	120	5834.960	5725 to 5895	Pass
					-10	120	5835.000	5725 to 5895	Pass
					0	120	5834.960	5725 to 5895	Pass
					10	120	5834.960	5725 to 5895	Pass
					30	120	5834.960	5725 to 5895	Pass
					40	120	5835.040	5725 to 5895	Pass
		5875	SU	/	50	120	5834.960	5725 to 5895	Pass
					20	102	5874.920	5850 to 5895	Pass
						120	5874.960	5850 to 5895	Pass
						138	5874.920	5850 to 5895	Pass
					-30	120	5874.920	5850 to 5895	Pass
					-20	120	5874.960	5850 to 5895	Pass
					-10	120	5874.880	5850 to 5895	Pass
					0	120	5874.920	5850 to 5895	Pass
					10	120	5874.960	5850 to 5895	Pass
					30	120	5874.960	5850 to 5895	Pass
					40	120	5874.960	5850 to 5895	Pass
					50	120	5874.920	5850 to 5895	Pass

802.11be (EHT80)	MIMO	5855	SU	/	20	102	5854.925	5725 to 5895	Pass
						120	5854.925	5725 to 5895	Pass
						138	5854.925	5725 to 5895	Pass
					-30	120	5854.925	5725 to 5895	Pass
					-20	120	5854.850	5725 to 5895	Pass
					-10	120	5854.925	5725 to 5895	Pass
					0	120	5854.925	5725 to 5895	Pass
					10	120	5854.925	5725 to 5895	Pass
					30	120	5854.925	5725 to 5895	Pass
					40	120	5854.850	5725 to 5895	Pass
					50	120	5854.925	5725 to 5895	Pass



SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Laboratory

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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200457605

Page: 199 of 199

802.11be (EHT160)	MIMO	5815 5815	SU SU	/ /	20	102	5814.775	5725 to 5895	Pass
						120	5814.850	5725 to 5895	Pass
						138	5814.850	5725 to 5895	Pass
					-30	120	5814.925	5725 to 5895	Pass
					-20	120	5814.850	5725 to 5895	Pass
					-10	120	5814.850	5725 to 5895	Pass
					0	120	5814.850	5725 to 5895	Pass
					10	120	5814.925	5725 to 5895	Pass
					30	120	5814.775	5725 to 5895	Pass
					40	120	5814.850	5725 to 5895	Pass
					20	102	5814.775	5725 to 5895	Pass

- End of the Report -



SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Inspection & Testing Laboratory

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

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

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.ssgroup.com.cn  
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com