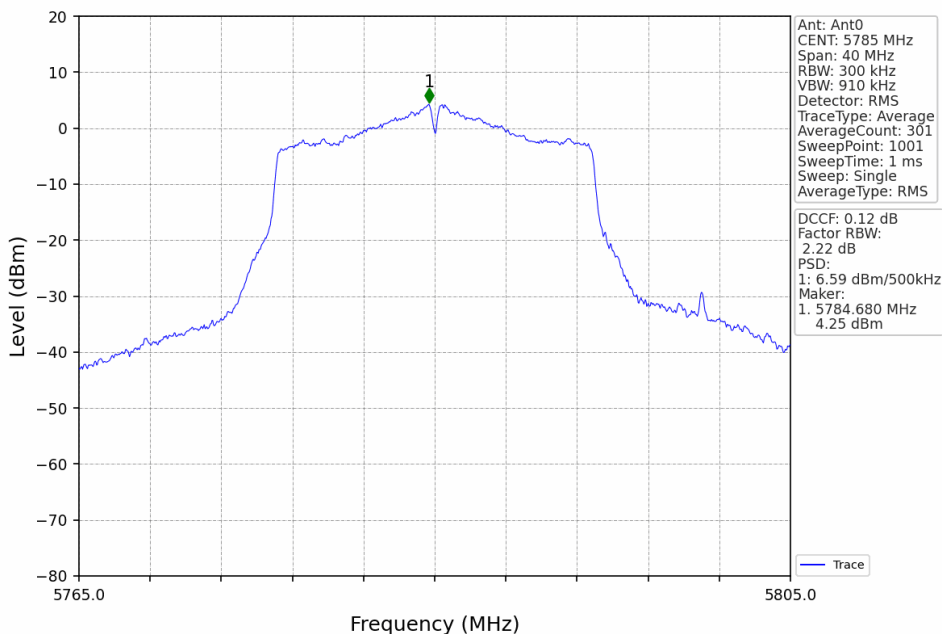
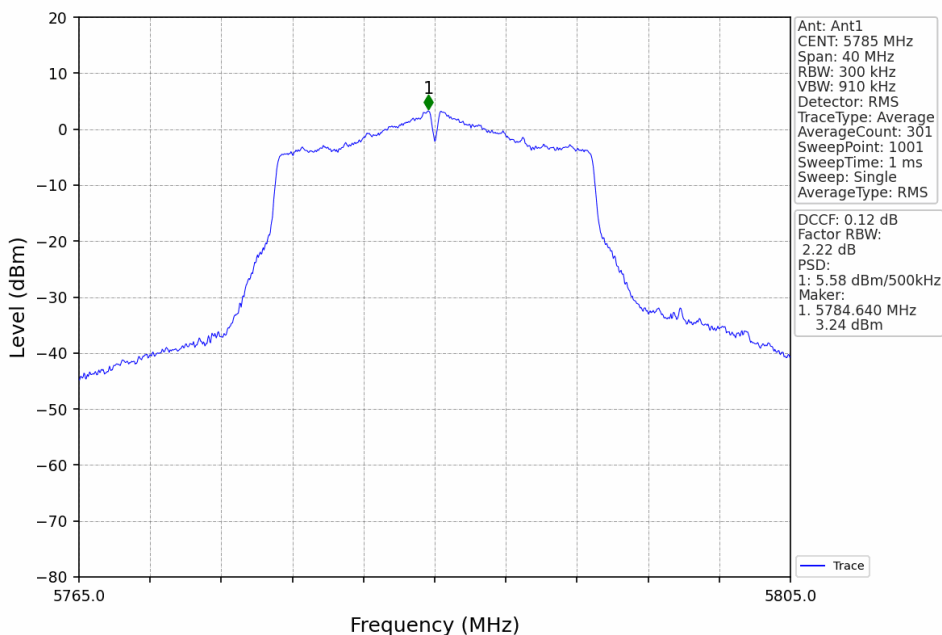


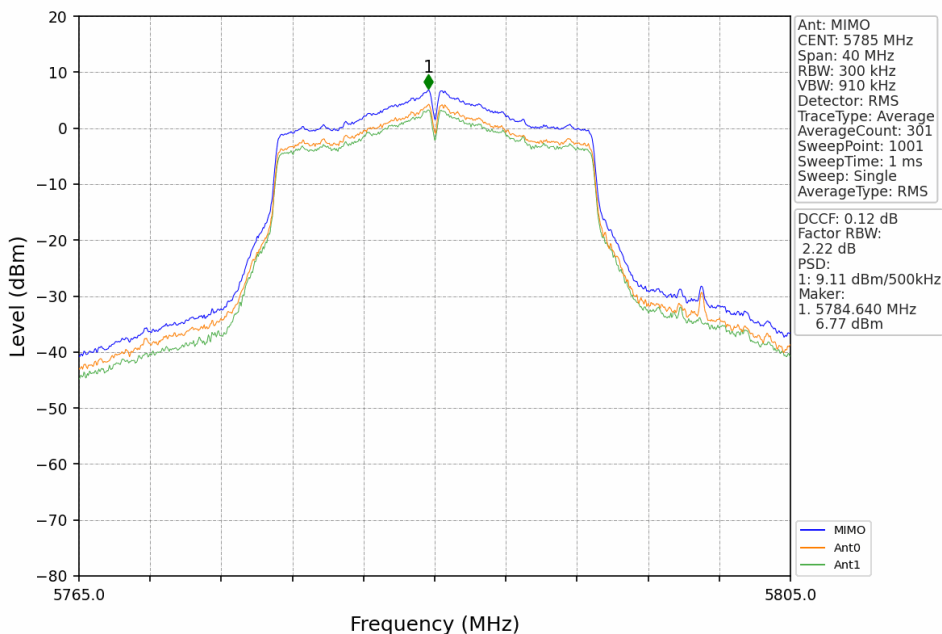
802.11ac(VHT20)_MCH_5785MHz_Ant0_NTNV



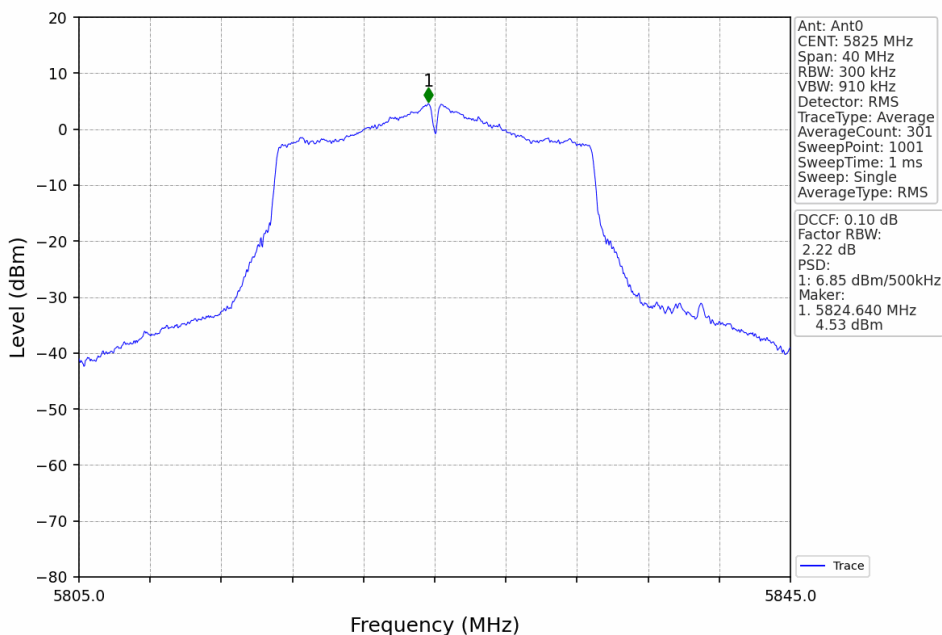
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



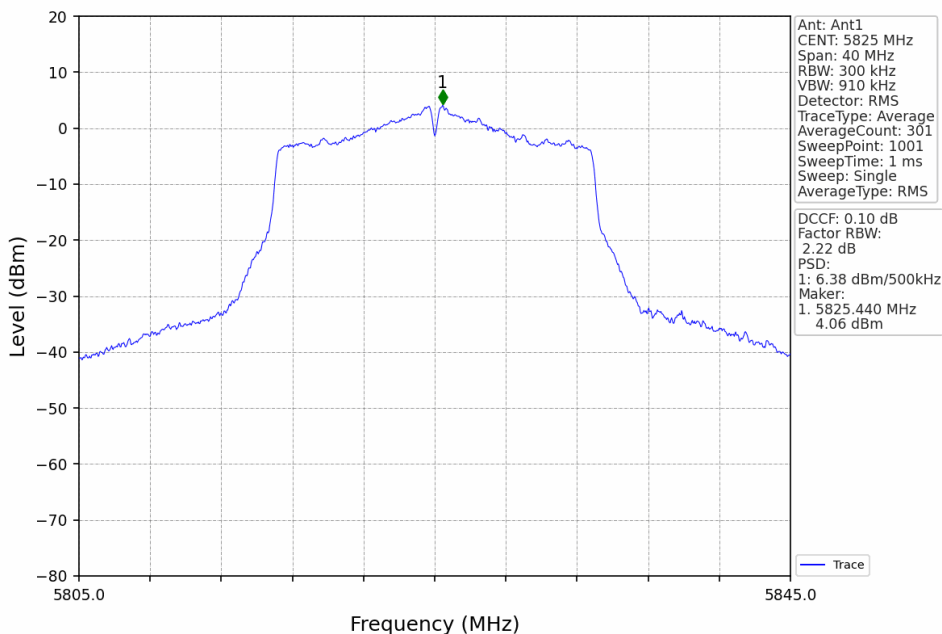
802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



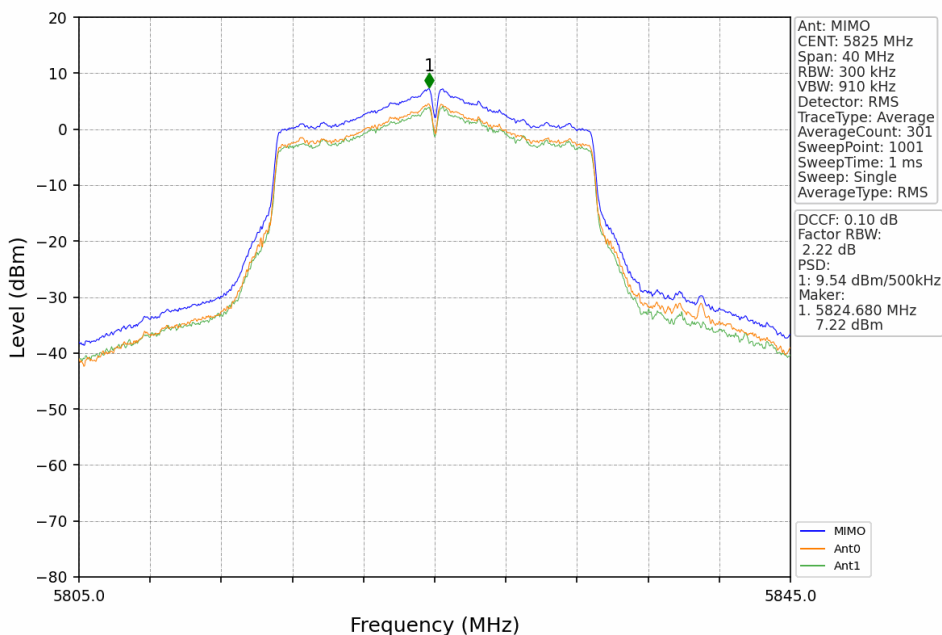
802.11ac(VHT20)_HCH_5825MHz_Ant0_NTNV



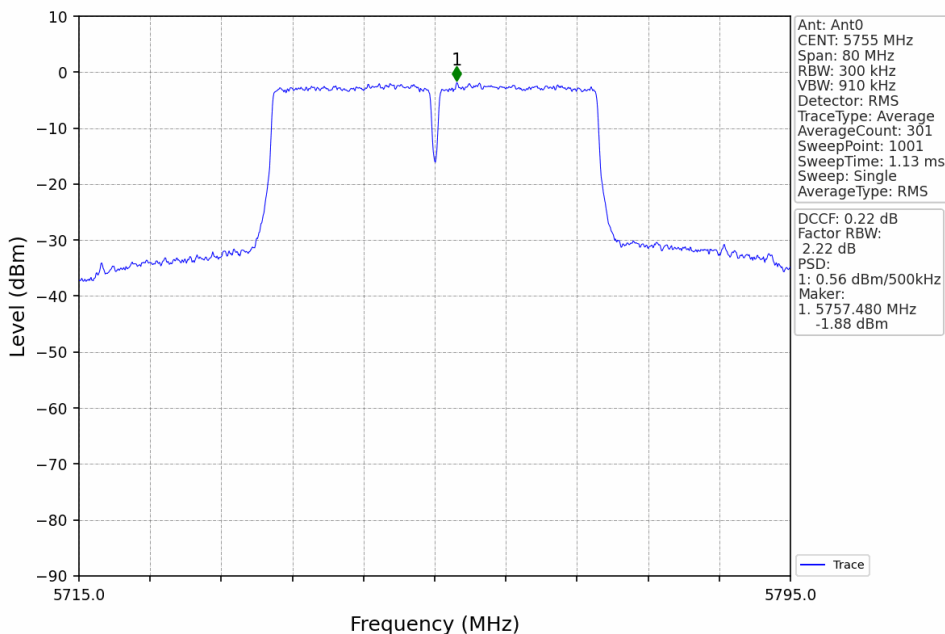
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



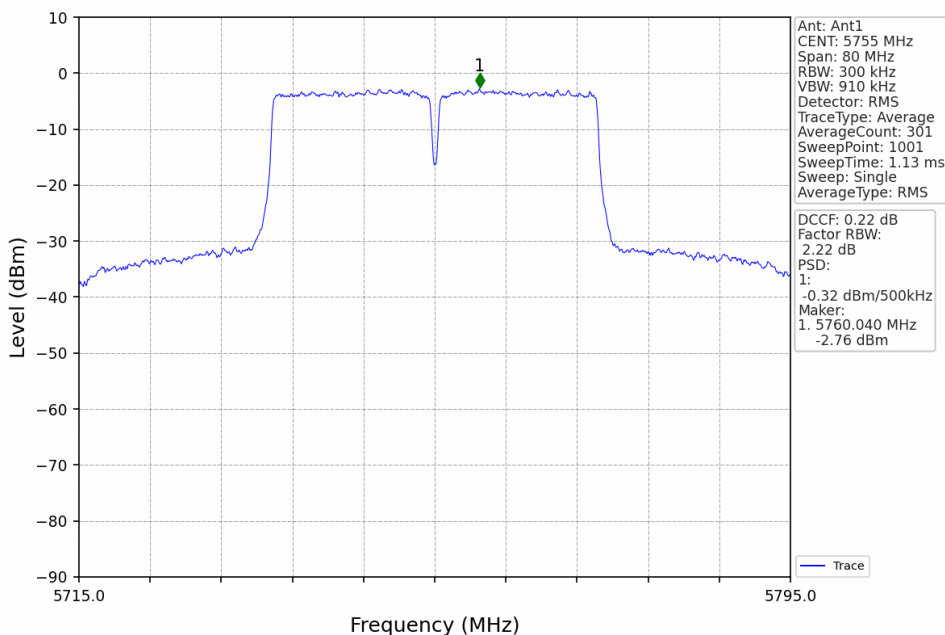
802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant0_NTNV



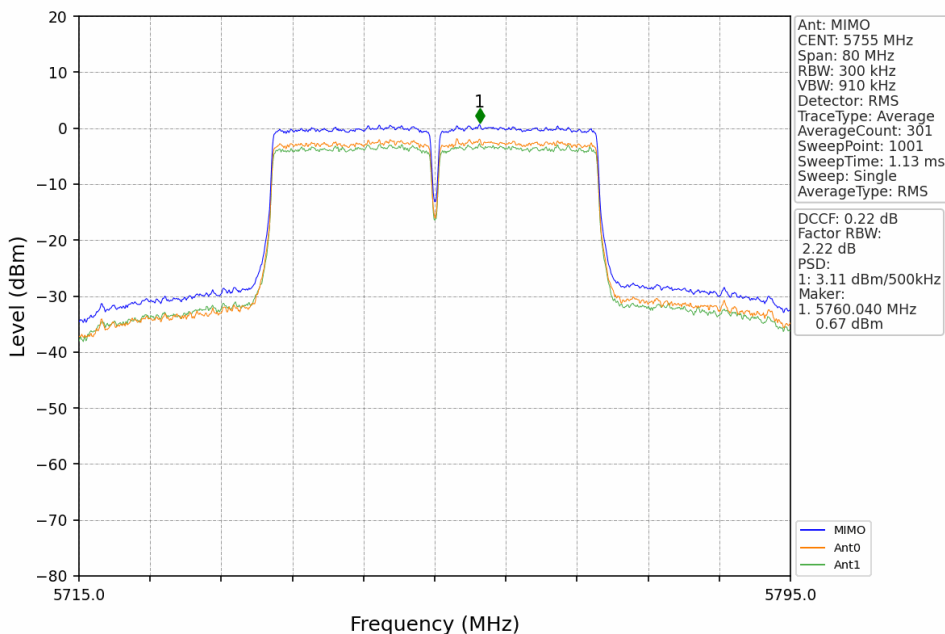
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



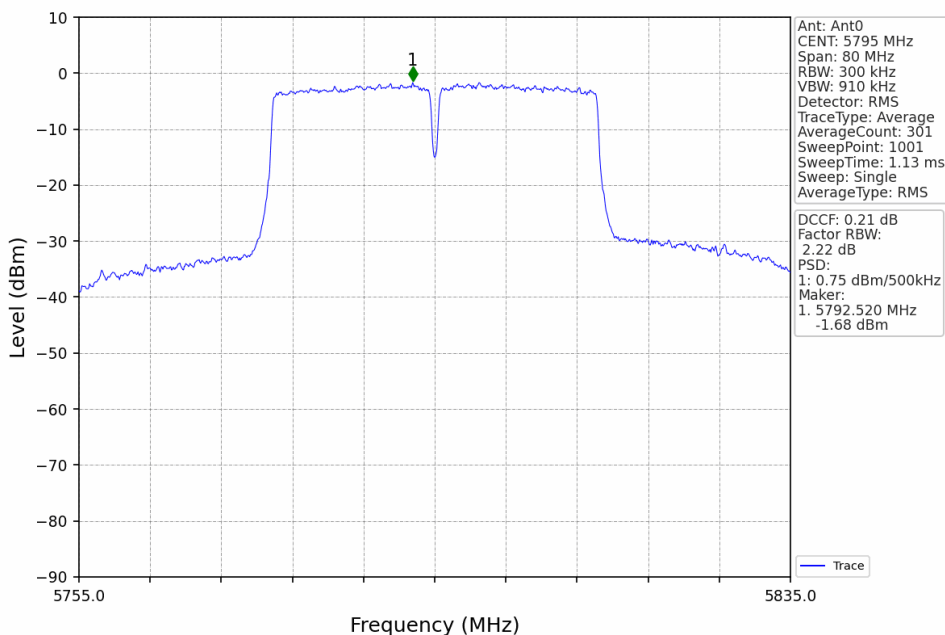
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 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

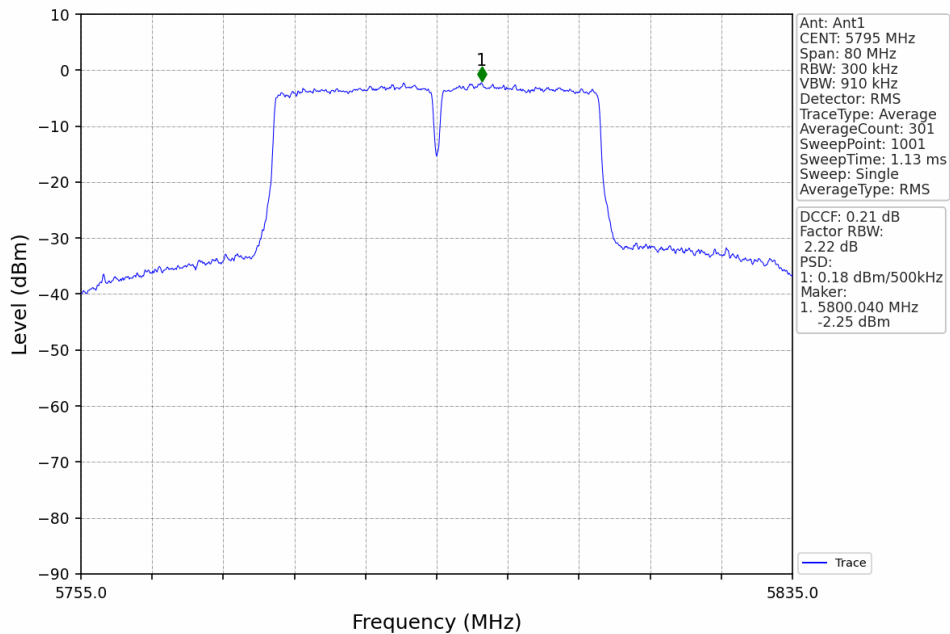
802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



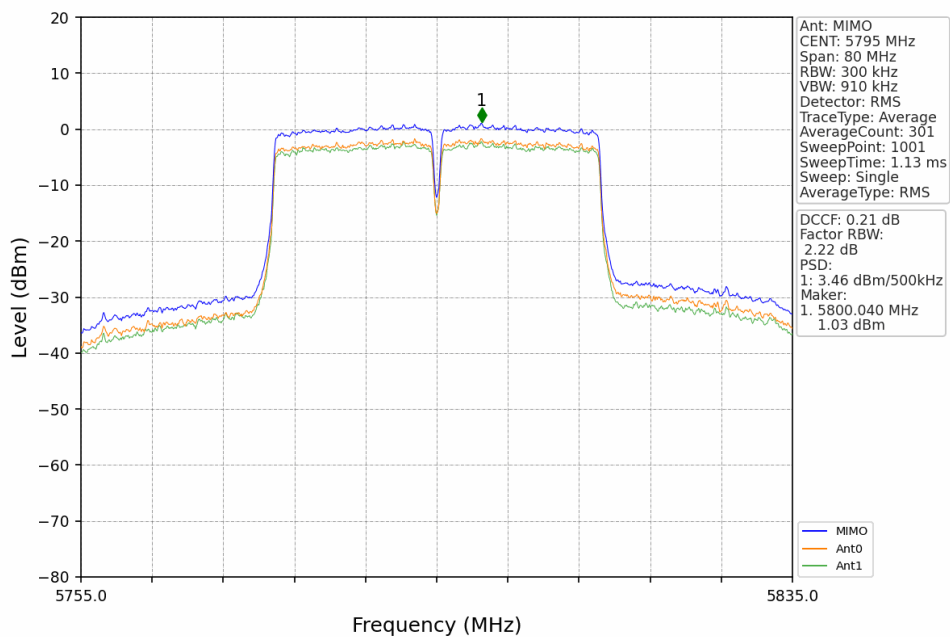
802.11ac(VHT40)_HCH_5795MHz_Ant0_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV



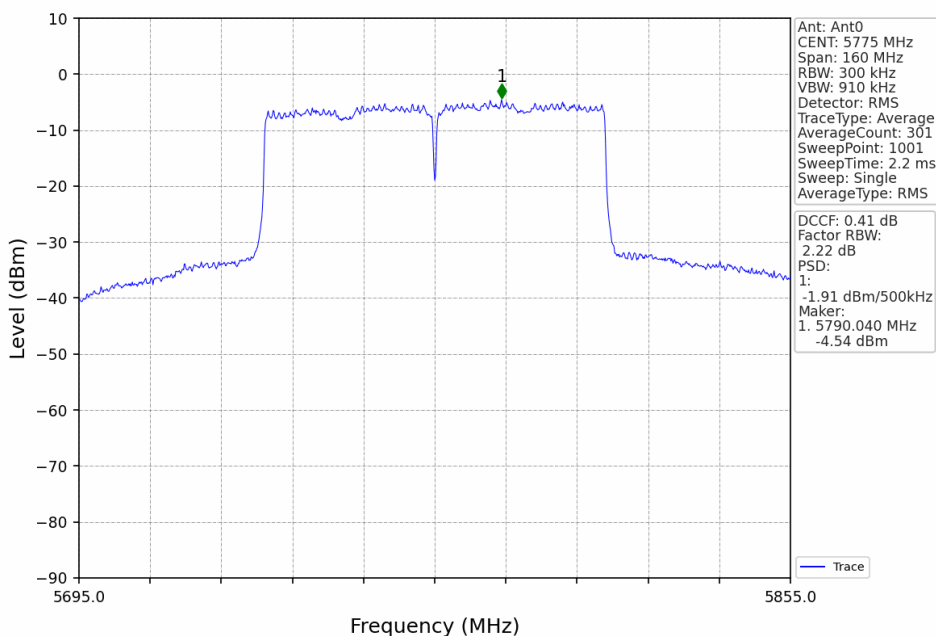
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

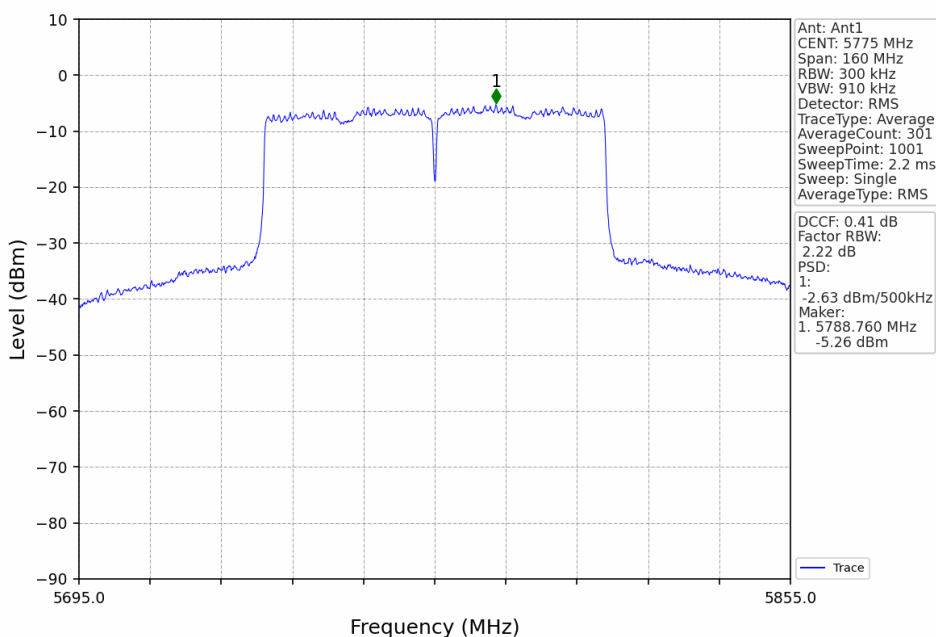
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing & Calibration Laboratory

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

802.11ac(VHT80)_MCH_5775MHz_Ant0_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV

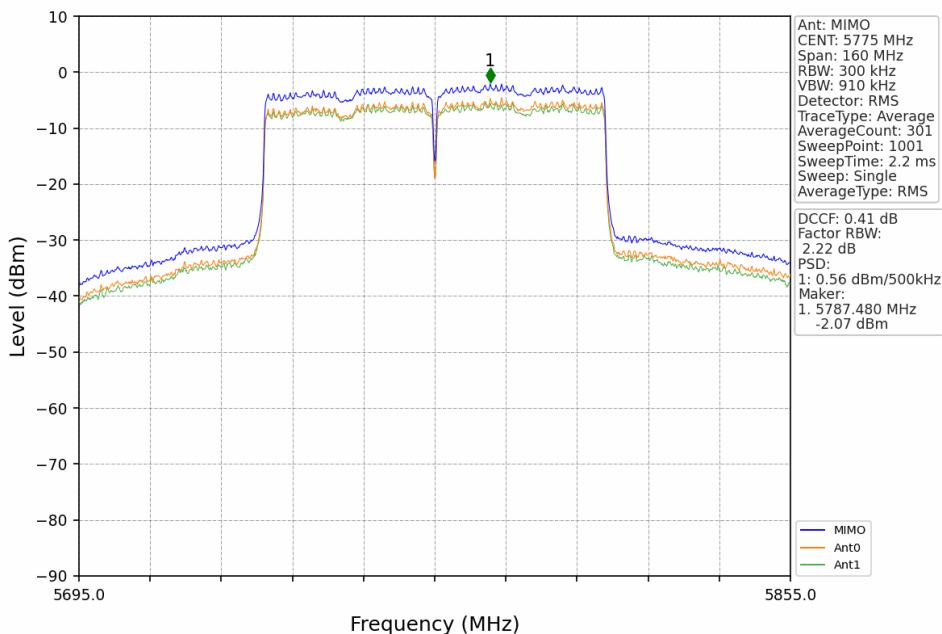


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

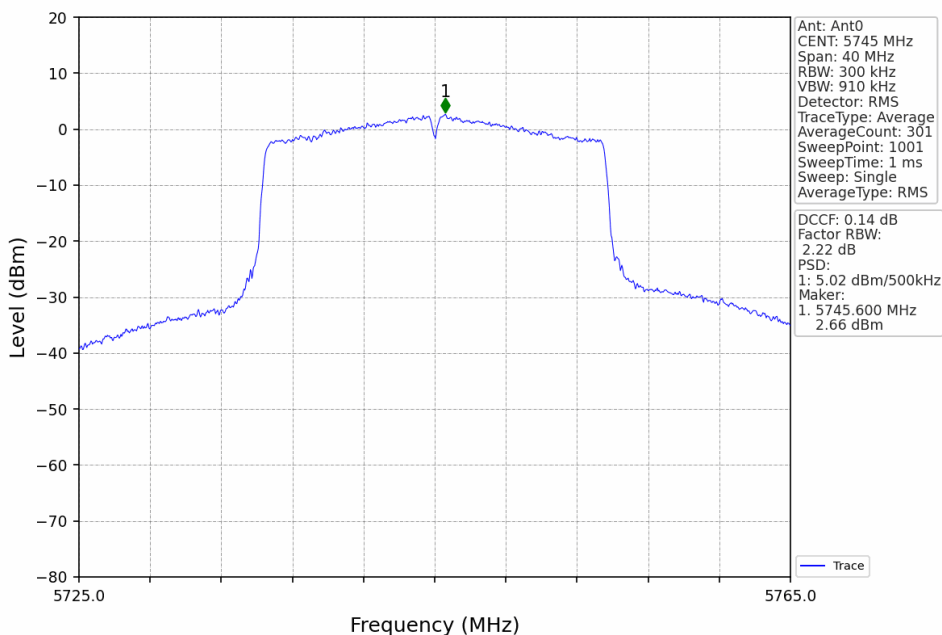
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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

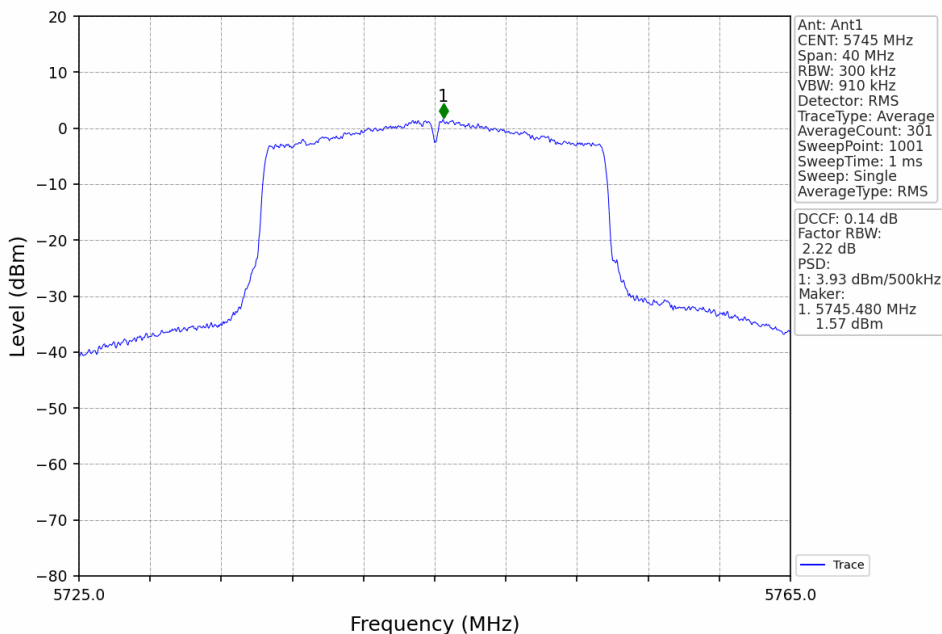
802.11ac(VHT80)_MCH_5775MHz_MIMO_NTNV



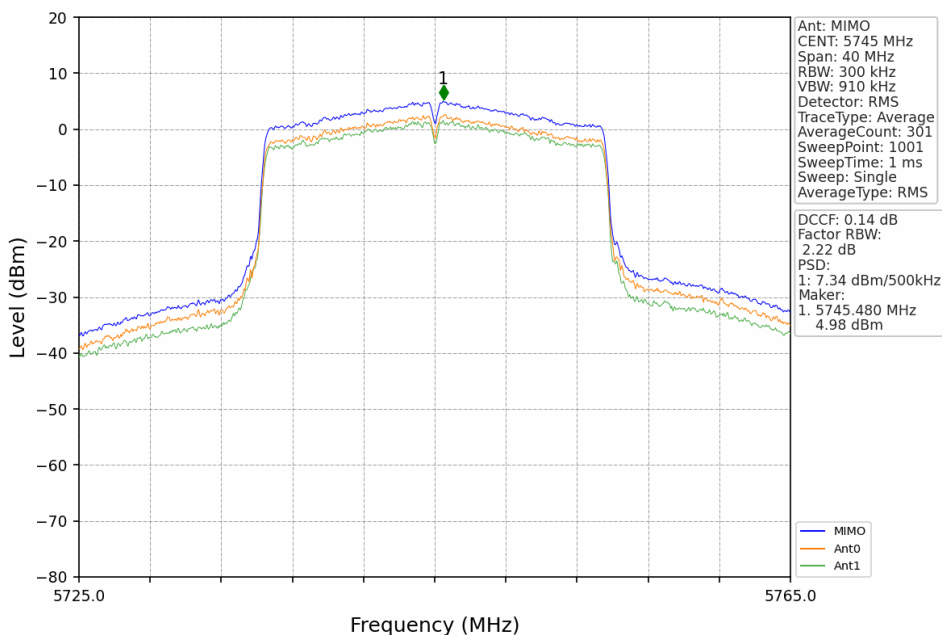
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant0_NTNV



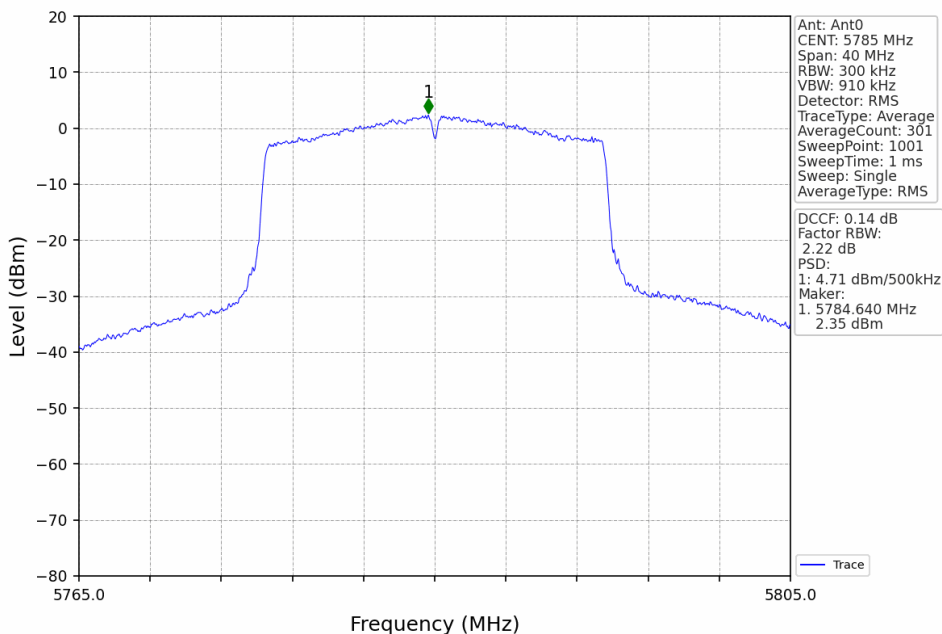
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



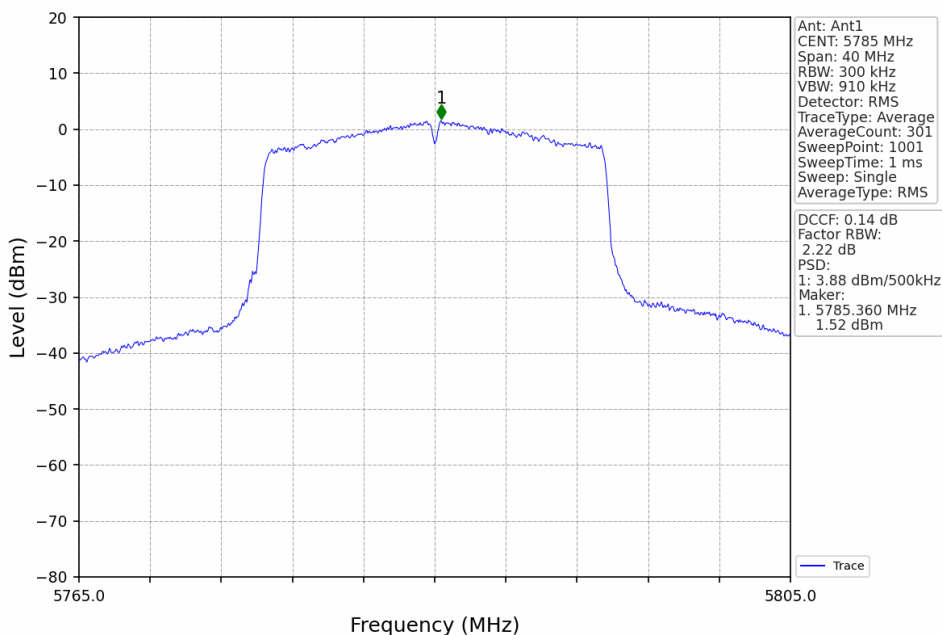
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_MIMO_NTNV



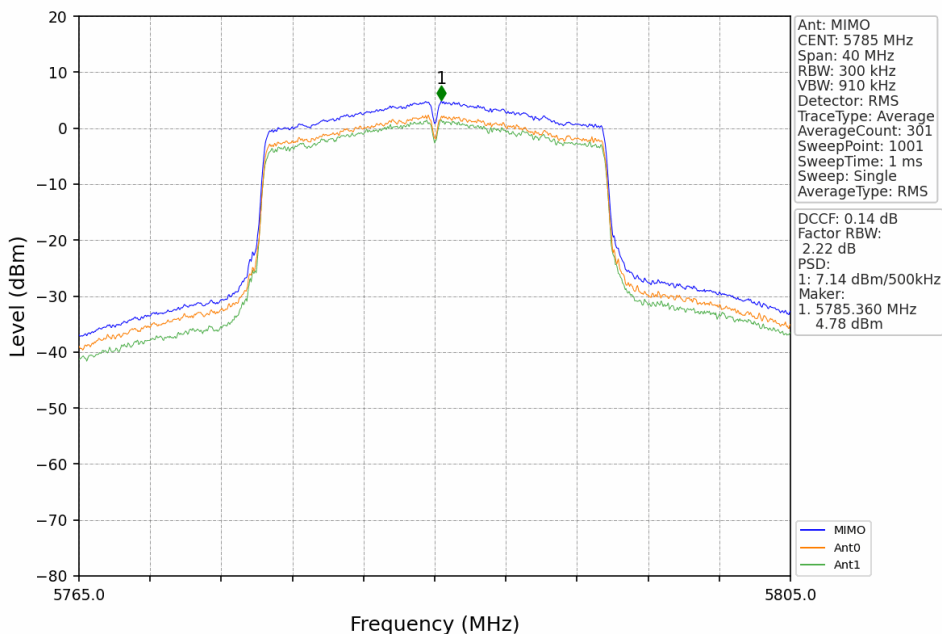
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant0_NTNV



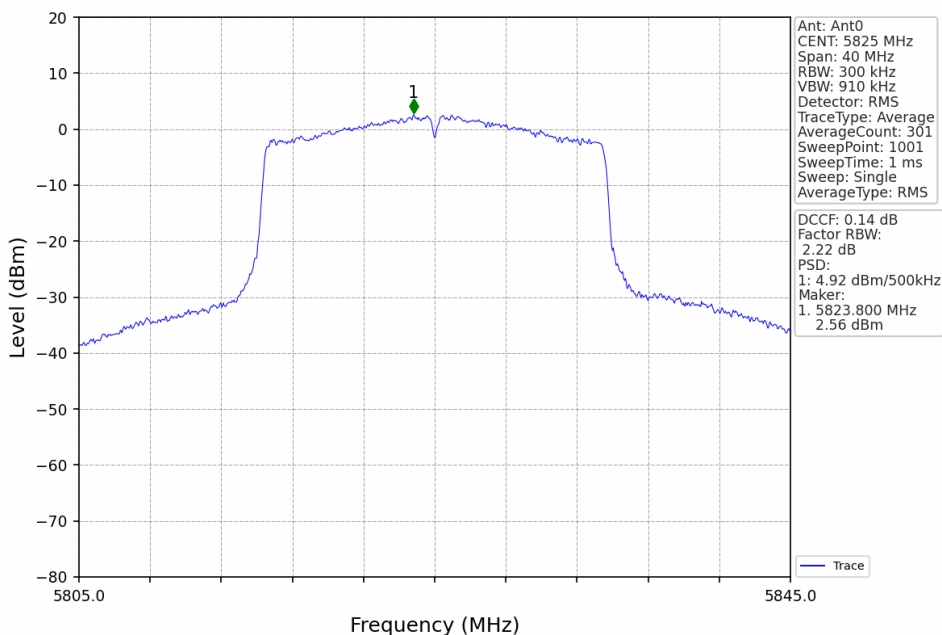
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_MCH_5785MHz_RU242_Left_MIMO_NTNV



802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant0_NTNV



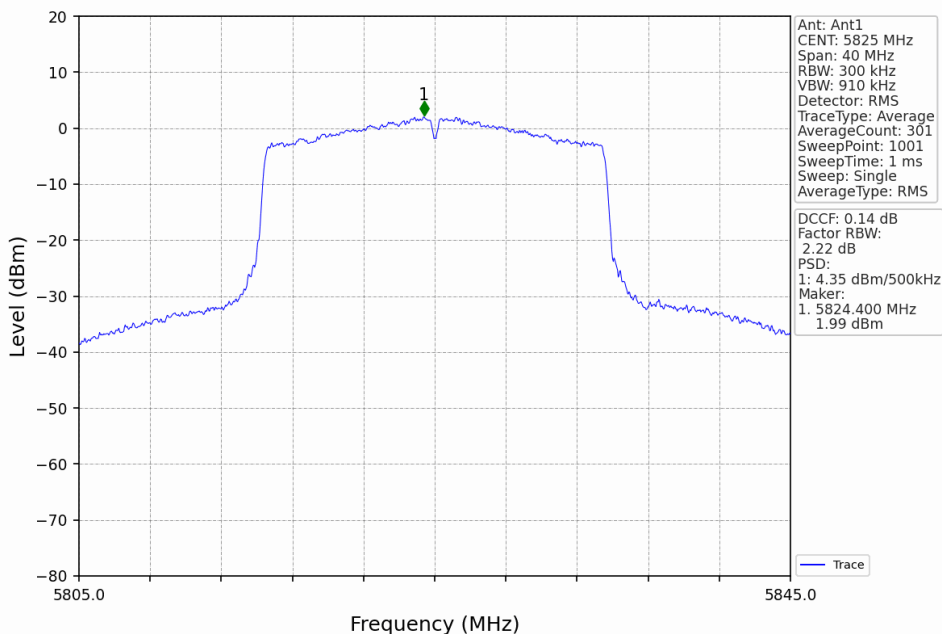
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

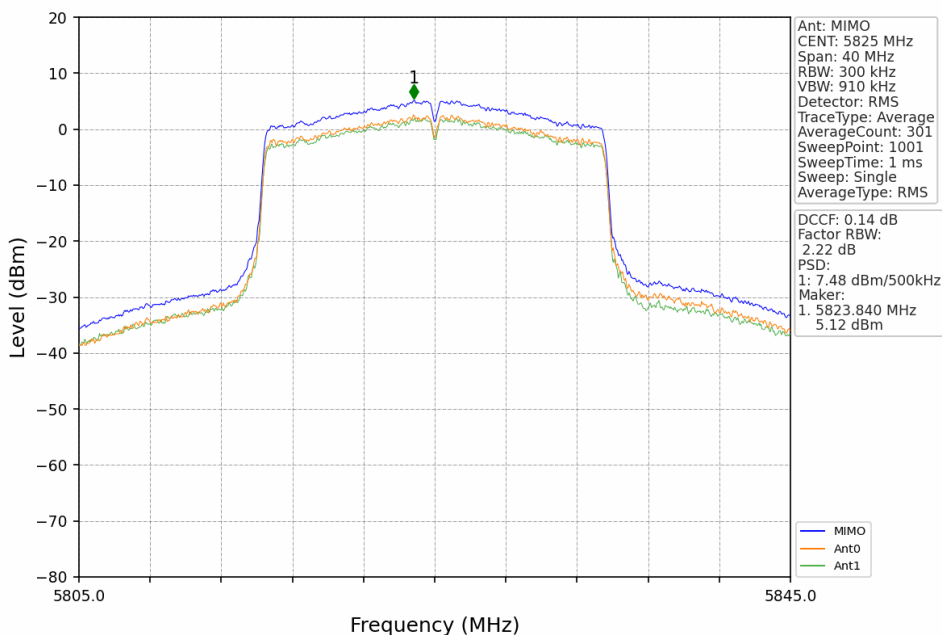
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing & Calibration Laboratory

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_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_5825MHz_RU242_Left_MIMO_NTNV



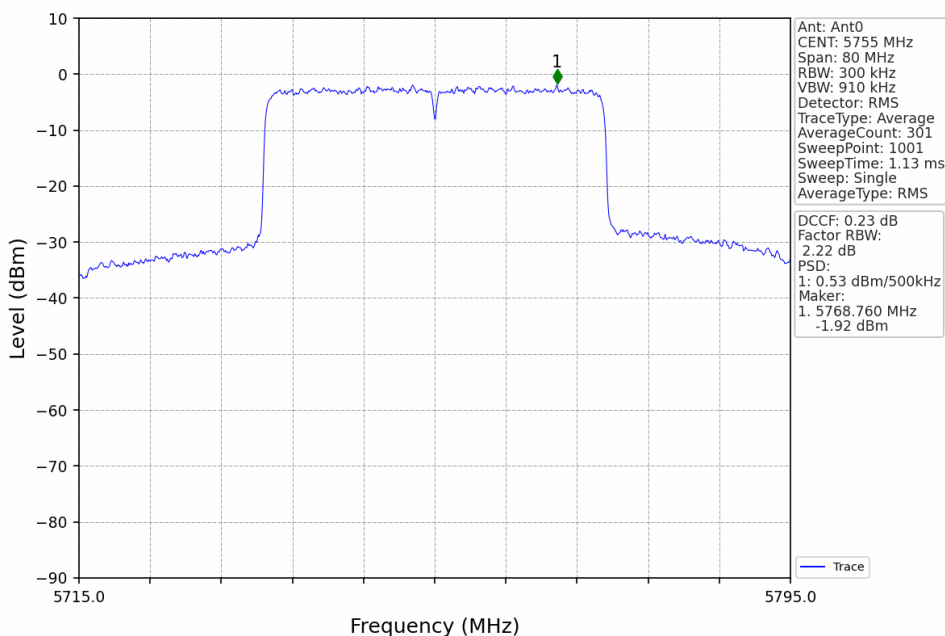
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

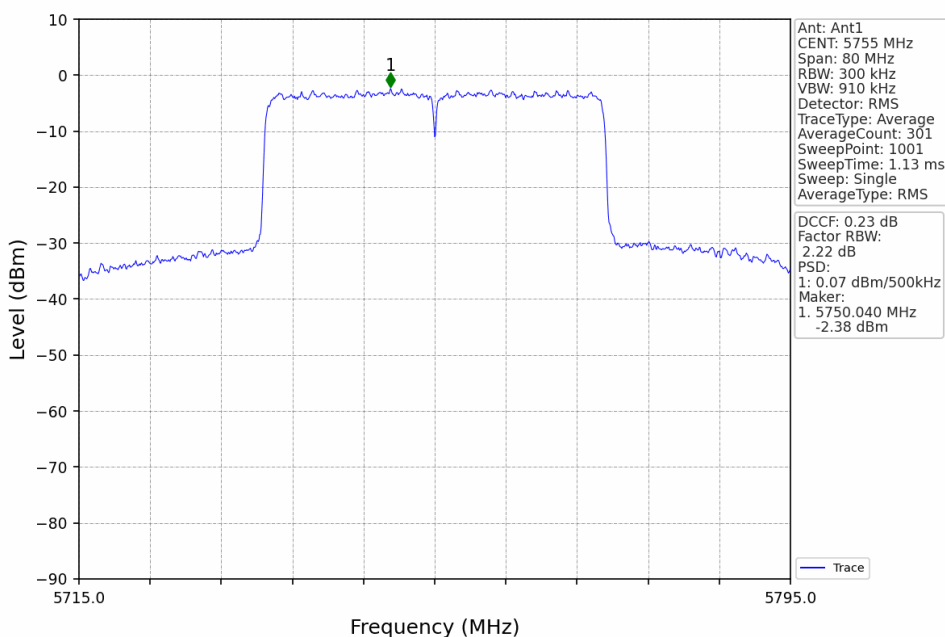
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing & Calibration Laboratory

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
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

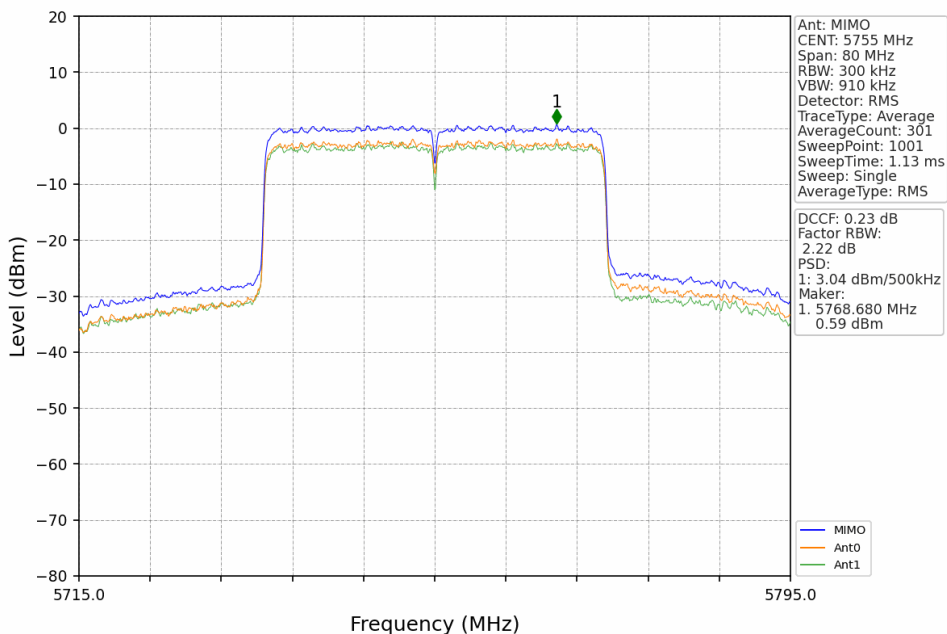
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant0_NTNV



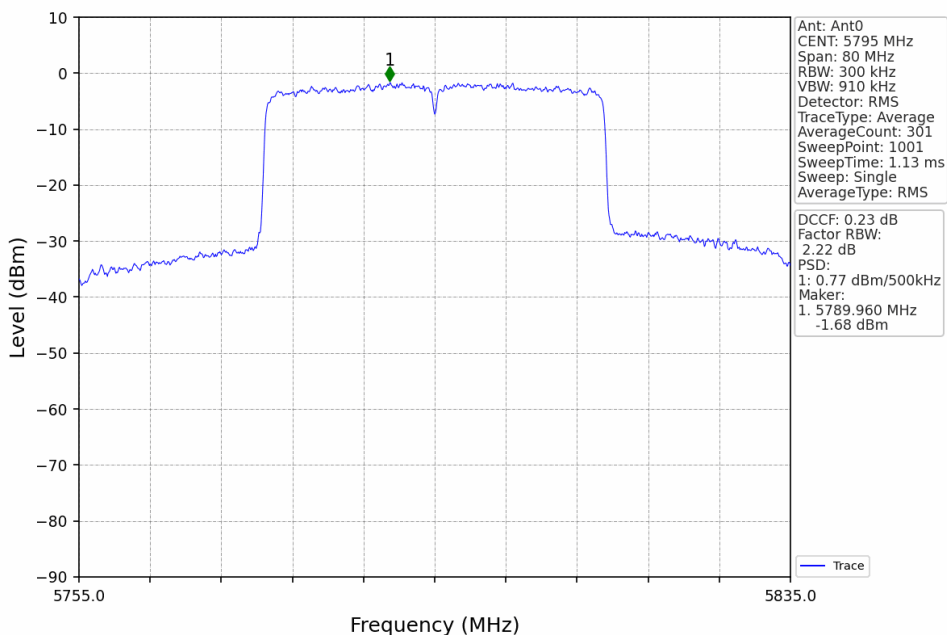
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant0_NTNV



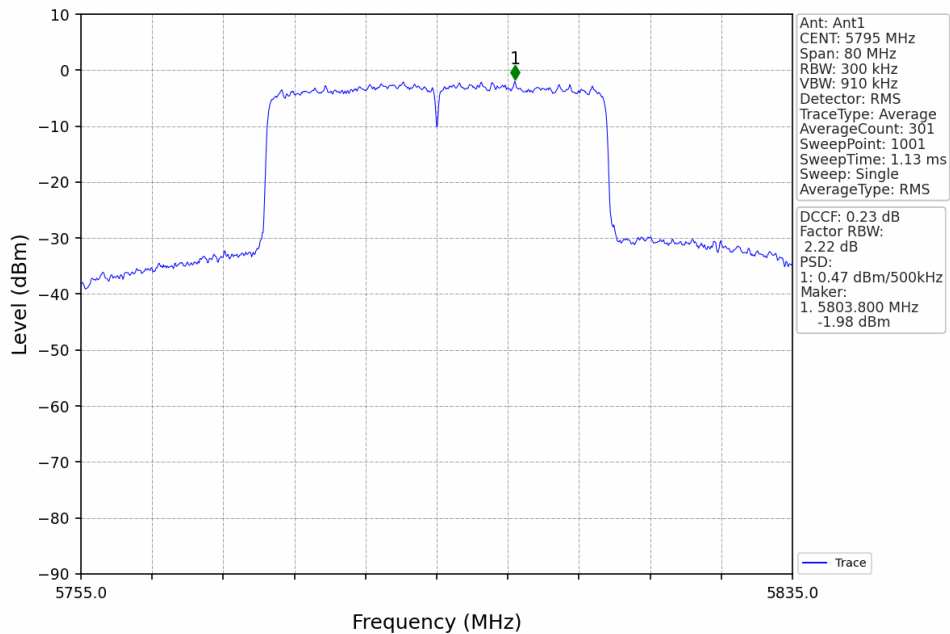
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

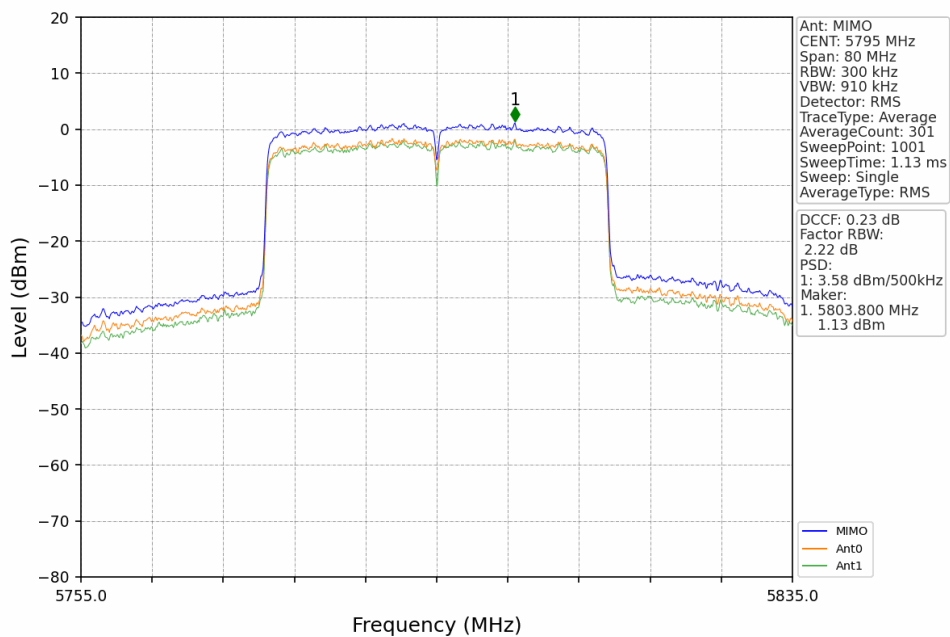
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing & Calibration Laboratory

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
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_5795MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_MIMO_NTNV



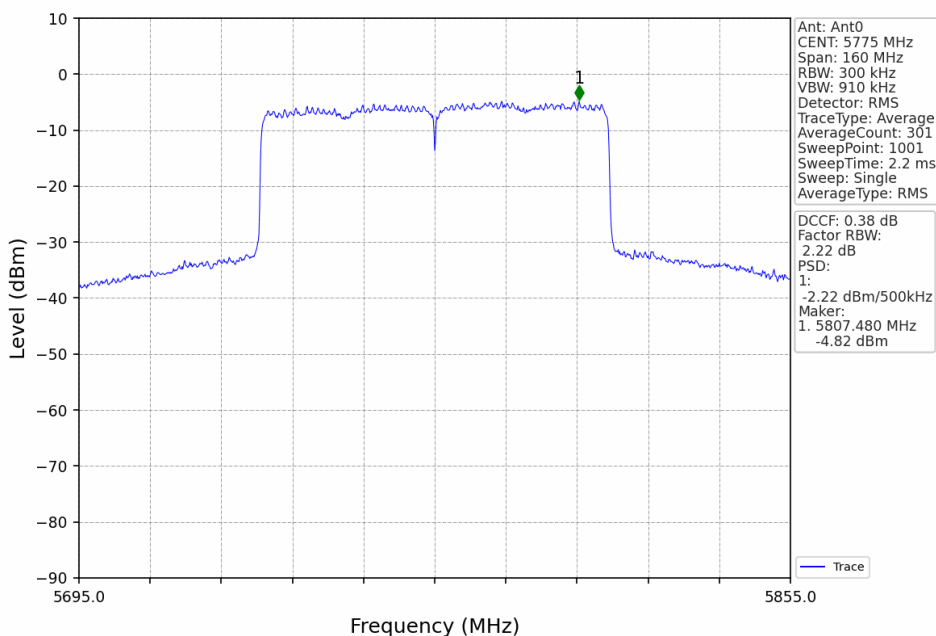
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

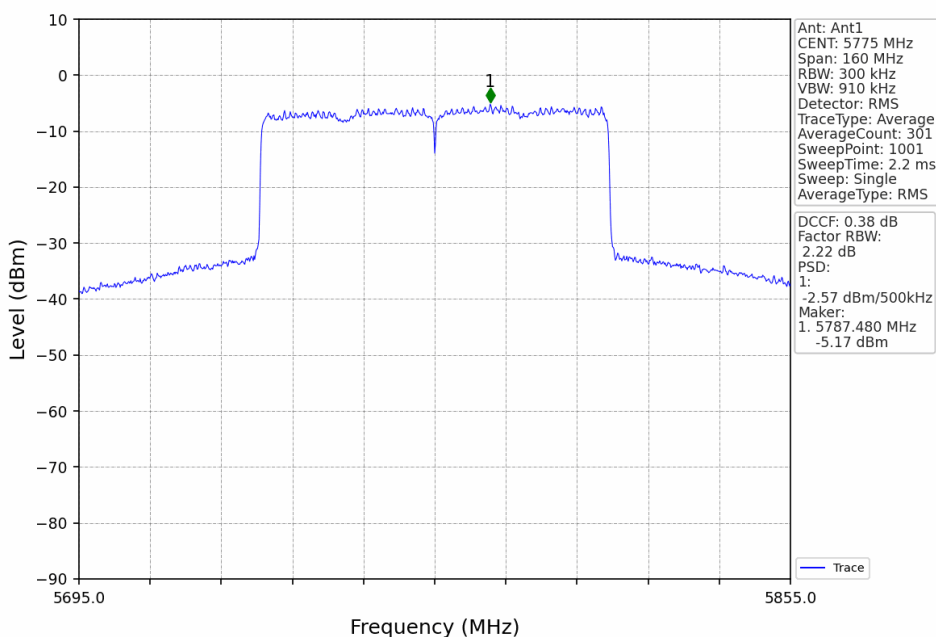
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing & Calibration Laboratory

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
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

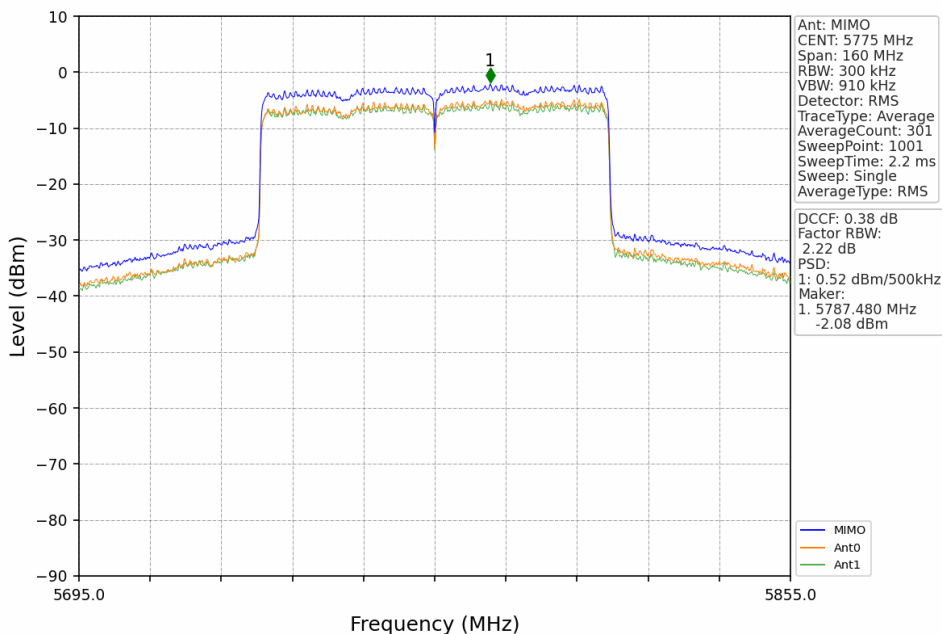
802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant0_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_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

5. Frequency Stability

5.1 Ant0

5.1.1 Test Result

Ant0									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	/	/	20	3.27	5180.000	5150 to 5250	Pass
						3.85	5180.000	5150 to 5250	Pass
						4.43	5179.960	5150 to 5250	Pass
					-20	3.85	5180.020	5150 to 5250	Pass
					-15	3.85	5180.020	5150 to 5250	Pass
					-10	3.85	5179.960	5150 to 5250	Pass
					0	3.85	5180.000	5150 to 5250	Pass
					10	3.85	5180.020	5150 to 5250	Pass
					30	3.85	5179.980	5150 to 5250	Pass
					40	3.85	5180.040	5150 to 5250	Pass
					45	3.85	5180.000	5150 to 5250	Pass
		5200	/	/	20	3.27	5200.020	5150 to 5250	Pass
						3.85	5200.040	5150 to 5250	Pass
						4.43	5200.000	5150 to 5250	Pass
					-20	3.85	5200.100	5150 to 5250	Pass
					-15	3.85	5200.020	5150 to 5250	Pass
					-10	3.85	5200.000	5150 to 5250	Pass
					0	3.85	5199.980	5150 to 5250	Pass
					10	3.85	5200.040	5150 to 5250	Pass
					30	3.85	5200.020	5150 to 5250	Pass
					40	3.85	5200.000	5150 to 5250	Pass
					45	3.85	5200.020	5150 to 5250	Pass
		5240	/	/	20	3.27	5240.020	5150 to 5250	Pass
						3.85	5240.020	5150 to 5250	Pass
						4.43	5240.020	5150 to 5250	Pass
					-20	3.85	5240.000	5150 to 5250	Pass
					-15	3.85	5239.980	5150 to 5250	Pass
					-10	3.85	5240.020	5150 to 5250	Pass
					0	3.85	5240.000	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 <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

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.: SZCR240400113805

Page: 289 of 299

					10	3.85	5240.000	5150 to 5250	Pass
					30	3.85	5240.040	5150 to 5250	Pass
					40	3.85	5240.000	5150 to 5250	Pass
					45	3.85	5240.020	5150 to 5250	Pass
		5745	/	/	20	3.27	5744.980	5725 to 5850	Pass
						3.85	5745.020	5725 to 5850	Pass
						4.43	5745.000	5725 to 5850	Pass
					-20	3.85	5745.000	5725 to 5850	Pass
					-15	3.85	5745.020	5725 to 5850	Pass
					-10	3.85	5744.980	5725 to 5850	Pass
					0	3.85	5745.020	5725 to 5850	Pass
					10	3.85	5745.020	5725 to 5850	Pass
					30	3.85	5744.980	5725 to 5850	Pass
					40	3.85	5745.000	5725 to 5850	Pass
					45	3.85	5745.000	5725 to 5850	Pass
		5785	/	/	20	3.27	5785.020	5725 to 5850	Pass
						3.85	5785.040	5725 to 5850	Pass
						4.43	5785.000	5725 to 5850	Pass
					-20	3.85	5785.040	5725 to 5850	Pass
					-15	3.85	5785.040	5725 to 5850	Pass
					-10	3.85	5785.020	5725 to 5850	Pass
					0	3.85	5785.040	5725 to 5850	Pass
					10	3.85	5785.020	5725 to 5850	Pass
					30	3.85	5785.040	5725 to 5850	Pass
					40	3.85	5785.020	5725 to 5850	Pass
					45	3.85	5785.020	5725 to 5850	Pass
		5825	/	/	20	3.27	5825.000	5725 to 5850	Pass
						3.85	5824.980	5725 to 5850	Pass
						4.43	5824.960	5725 to 5850	Pass
					-20	3.85	5825.020	5725 to 5850	Pass
					-15	3.85	5825.000	5725 to 5850	Pass
					-10	3.85	5824.980	5725 to 5850	Pass
					0	3.85	5825.000	5725 to 5850	Pass
					10	3.85	5824.960	5725 to 5850	Pass
					30	3.85	5825.000	5725 to 5850	Pass
					40	3.85	5825.020	5725 to 5850	Pass
					45	3.85	5825.000	5725 to 5850	Pass
802.11n (HT20)	MIMO	5180	/	/	20	3.27	5180.000	5150 to 5250	Pass
						3.85	5180.020	5150 to 5250	Pass
						4.43	5180.020	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 <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

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

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113805

Page: 290 of 299

					-20	3.85	5180.000	5150 to 5250	Pass
					-15	3.85	5180.000	5150 to 5250	Pass
					-10	3.85	5180.000	5150 to 5250	Pass
					0	3.85	5180.020	5150 to 5250	Pass
					10	3.85	5180.040	5150 to 5250	Pass
					30	3.85	5180.020	5150 to 5250	Pass
					40	3.85	5180.020	5150 to 5250	Pass
					45	3.85	5180.000	5150 to 5250	Pass
		5200	/	/	20	3.27	5200.000	5150 to 5250	Pass
						3.85	5200.040	5150 to 5250	Pass
						4.43	5200.020	5150 to 5250	Pass
					-20	3.85	5200.040	5150 to 5250	Pass
					-15	3.85	5200.000	5150 to 5250	Pass
					-10	3.85	5200.000	5150 to 5250	Pass
					0	3.85	5200.000	5150 to 5250	Pass
					10	3.85	5200.040	5150 to 5250	Pass
					30	3.85	5200.000	5150 to 5250	Pass
					40	3.85	5200.040	5150 to 5250	Pass
					45	3.85	5200.020	5150 to 5250	Pass
		5240	/	/	20	3.27	5240.020	5150 to 5250	Pass
						3.85	5240.020	5150 to 5250	Pass
						4.43	5240.000	5150 to 5250	Pass
					-20	3.85	5240.000	5150 to 5250	Pass
					-15	3.85	5240.020	5150 to 5250	Pass
					-10	3.85	5240.020	5150 to 5250	Pass
					0	3.85	5240.040	5150 to 5250	Pass
					10	3.85	5240.000	5150 to 5250	Pass
					30	3.85	5240.020	5150 to 5250	Pass
					40	3.85	5240.020	5150 to 5250	Pass
					45	3.85	5240.020	5150 to 5250	Pass
		5745	/	/	20	3.27	5744.980	5725 to 5850	Pass
						3.85	5745.020	5725 to 5850	Pass
						4.43	5745.000	5725 to 5850	Pass
					-20	3.85	5744.980	5725 to 5850	Pass
					-15	3.85	5745.020	5725 to 5850	Pass
					-10	3.85	5745.000	5725 to 5850	Pass
					0	3.85	5745.040	5725 to 5850	Pass
					10	3.85	5745.000	5725 to 5850	Pass
					30	3.85	5745.000	5725 to 5850	Pass
					40	3.85	5745.000	5725 to 5850	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

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.: SZCR240400113805

Page: 291 of 299

802.11n (HT40)	MIMO	5785	/	/	45	3.85	5745.040	5725 to 5850	Pass
					20	3.27	5784.980	5725 to 5850	Pass
						3.85	5785.040	5725 to 5850	Pass
						4.43	5785.020	5725 to 5850	Pass
					-20	3.85	5785.040	5725 to 5850	Pass
					-15	3.85	5785.020	5725 to 5850	Pass
					-10	3.85	5785.020	5725 to 5850	Pass
					0	3.85	5785.040	5725 to 5850	Pass
					10	3.85	5785.000	5725 to 5850	Pass
					30	3.85	5785.020	5725 to 5850	Pass
					40	3.85	5785.000	5725 to 5850	Pass
					45	3.85	5785.000	5725 to 5850	Pass
		5825	/	/	20	3.27	5825.020	5725 to 5850	Pass
						3.85	5825.000	5725 to 5850	Pass
						4.43	5825.000	5725 to 5850	Pass
					-20	3.85	5825.000	5725 to 5850	Pass
					-15	3.85	5825.020	5725 to 5850	Pass
					-10	3.85	5825.000	5725 to 5850	Pass
					0	3.85	5824.980	5725 to 5850	Pass
					10	3.85	5825.020	5725 to 5850	Pass
					30	3.85	5825.020	5725 to 5850	Pass
					40	3.85	5825.020	5725 to 5850	Pass
					45	3.85	5825.000	5725 to 5850	Pass
		5190	/	/	20	3.27	5190.000	5150 to 5250	Pass
						3.85	5190.040	5150 to 5250	Pass
						4.43	5190.080	5150 to 5250	Pass
					-20	3.85	5190.080	5150 to 5250	Pass
					-15	3.85	5189.960	5150 to 5250	Pass
					-10	3.85	5190.080	5150 to 5250	Pass
					0	3.85	5190.080	5150 to 5250	Pass
					10	3.85	5190.040	5150 to 5250	Pass
					30	3.85	5190.080	5150 to 5250	Pass
					40	3.85	5190.040	5150 to 5250	Pass
					45	3.85	5190.040	5150 to 5250	Pass
		5230	/	/	20	3.27	5230.040	5150 to 5250	Pass
						3.85	5230.040	5150 to 5250	Pass
						4.43	5230.040	5150 to 5250	Pass
					-20	3.85	5230.080	5150 to 5250	Pass
					-15	3.85	5230.040	5150 to 5250	Pass
					-10	3.85	5230.080	5150 to 5250	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

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.: SZCR240400113805

Page: 292 of 299

					0	3.85	5230.000	5150 to 5250	Pass
					10	3.85	5230.080	5150 to 5250	Pass
					30	3.85	5230.040	5150 to 5250	Pass
					40	3.85	5230.080	5150 to 5250	Pass
					45	3.85	5230.000	5150 to 5250	Pass
		5755	/	/	20	3.27	5755.040	5725 to 5850	Pass
						3.85	5755.040	5725 to 5850	Pass
						4.43	5755.000	5725 to 5850	Pass
					-20	3.85	5755.040	5725 to 5850	Pass
					-15	3.85	5755.000	5725 to 5850	Pass
					-10	3.85	5755.000	5725 to 5850	Pass
					0	3.85	5755.080	5725 to 5850	Pass
					10	3.85	5755.000	5725 to 5850	Pass
					30	3.85	5755.080	5725 to 5850	Pass
					40	3.85	5755.040	5725 to 5850	Pass
					45	3.85	5755.080	5725 to 5850	Pass
		5795	/	/	20	3.27	5795.120	5725 to 5850	Pass
						3.85	5794.960	5725 to 5850	Pass
						4.43	5795.000	5725 to 5850	Pass
					-20	3.85	5795.040	5725 to 5850	Pass
					-15	3.85	5795.040	5725 to 5850	Pass
					-10	3.85	5794.920	5725 to 5850	Pass
					0	3.85	5795.080	5725 to 5850	Pass
					10	3.85	5795.080	5725 to 5850	Pass
					30	3.85	5794.960	5725 to 5850	Pass
					40	3.85	5795.040	5725 to 5850	Pass
					45	3.85	5795.000	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5180	/	/	20	3.27	5180.000	5150 to 5250	Pass
						3.85	5180.020	5150 to 5250	Pass
						4.43	5180.000	5150 to 5250	Pass
					-20	3.85	5180.000	5150 to 5250	Pass
					-15	3.85	5180.020	5150 to 5250	Pass
					-10	3.85	5180.000	5150 to 5250	Pass
					0	3.85	5180.020	5150 to 5250	Pass
					10	3.85	5180.020	5150 to 5250	Pass
					30	3.85	5180.020	5150 to 5250	Pass
					40	3.85	5180.000	5150 to 5250	Pass
					45	3.85	5180.000	5150 to 5250	Pass
		5200	/	/	20	3.27	5200.020	5150 to 5250	Pass
						3.85	5200.000	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 <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

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

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113805

Page: 293 of 299

						4.43	5200.020	5150 to 5250	Pass
					-20	3.85	5200.000	5150 to 5250	Pass
					-15	3.85	5200.000	5150 to 5250	Pass
					-10	3.85	5200.020	5150 to 5250	Pass
					0	3.85	5200.000	5150 to 5250	Pass
					10	3.85	5200.040	5150 to 5250	Pass
					30	3.85	5200.020	5150 to 5250	Pass
					40	3.85	5200.000	5150 to 5250	Pass
					45	3.85	5200.020	5150 to 5250	Pass
		5240	/	/	20	3.27	5240.000	5150 to 5250	Pass
						3.85	5240.060	5150 to 5250	Pass
						4.43	5240.020	5150 to 5250	Pass
					-20	3.85	5240.020	5150 to 5250	Pass
					-15	3.85	5240.020	5150 to 5250	Pass
					-10	3.85	5240.020	5150 to 5250	Pass
					0	3.85	5239.980	5150 to 5250	Pass
					10	3.85	5240.000	5150 to 5250	Pass
					30	3.85	5240.000	5150 to 5250	Pass
					40	3.85	5240.040	5150 to 5250	Pass
					45	3.85	5240.000	5150 to 5250	Pass
		5745	/	/	20	3.27	5745.000	5725 to 5850	Pass
						3.85	5745.020	5725 to 5850	Pass
						4.43	5745.020	5725 to 5850	Pass
					-20	3.85	5745.020	5725 to 5850	Pass
					-15	3.85	5745.020	5725 to 5850	Pass
					-10	3.85	5745.040	5725 to 5850	Pass
					0	3.85	5745.020	5725 to 5850	Pass
					10	3.85	5745.000	5725 to 5850	Pass
					30	3.85	5745.020	5725 to 5850	Pass
					40	3.85	5745.020	5725 to 5850	Pass
					45	3.85	5745.000	5725 to 5850	Pass
		5785	/	/	20	3.27	5785.020	5725 to 5850	Pass
						3.85	5785.040	5725 to 5850	Pass
						4.43	5785.040	5725 to 5850	Pass
					-20	3.85	5785.040	5725 to 5850	Pass
					-15	3.85	5785.020	5725 to 5850	Pass
					-10	3.85	5785.020	5725 to 5850	Pass
					0	3.85	5785.000	5725 to 5850	Pass
					10	3.85	5785.000	5725 to 5850	Pass
					30	3.85	5785.060	5725 to 5850	Pass



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

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.: SZCR240400113805

Page: 294 of 299

		5825	/	/	40	3.85	5785.020	5725 to 5850	Pass
					45	3.85	5785.020	5725 to 5850	Pass
					20	3.27	5825.040	5725 to 5850	Pass
						3.85	5825.000	5725 to 5850	Pass
						4.43	5825.000	5725 to 5850	Pass
					-20	3.85	5824.980	5725 to 5850	Pass
					-15	3.85	5825.020	5725 to 5850	Pass
					-10	3.85	5824.980	5725 to 5850	Pass
					0	3.85	5825.000	5725 to 5850	Pass
					10	3.85	5825.060	5725 to 5850	Pass
					30	3.85	5824.980	5725 to 5850	Pass
					40	3.85	5825.020	5725 to 5850	Pass
					45	3.85	5825.040	5725 to 5850	Pass
802.11ac (VHT40)	MIMO	5190	/	/	20	3.27	5190.080	5150 to 5250	Pass
						3.85	5190.080	5150 to 5250	Pass
						4.43	5189.960	5150 to 5250	Pass
					-20	3.85	5190.120	5150 to 5250	Pass
					-15	3.85	5190.080	5150 to 5250	Pass
					-10	3.85	5190.040	5150 to 5250	Pass
					0	3.85	5190.080	5150 to 5250	Pass
					10	3.85	5190.080	5150 to 5250	Pass
					30	3.85	5190.080	5150 to 5250	Pass
					40	3.85	5190.000	5150 to 5250	Pass
					45	3.85	5190.000	5150 to 5250	Pass
		5230	/	/	20	3.27	5230.040	5150 to 5250	Pass
						3.85	5230.040	5150 to 5250	Pass
						4.43	5230.080	5150 to 5250	Pass
					-20	3.85	5230.080	5150 to 5250	Pass
					-15	3.85	5230.080	5150 to 5250	Pass
					-10	3.85	5230.080	5150 to 5250	Pass
					0	3.85	5230.080	5150 to 5250	Pass
					10	3.85	5230.040	5150 to 5250	Pass
					30	3.85	5230.040	5150 to 5250	Pass
					40	3.85	5230.040	5150 to 5250	Pass
					45	3.85	5230.080	5150 to 5250	Pass
		5755	/	/	20	3.27	5755.040	5725 to 5850	Pass
						3.85	5755.040	5725 to 5850	Pass
						4.43	5755.040	5725 to 5850	Pass
					-20	3.85	5755.000	5725 to 5850	Pass
					-15	3.85	5755.000	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 <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

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

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113805

Page: 295 of 299

					-10	3.85	5755.080	5725 to 5850	Pass
					0	3.85	5755.000	5725 to 5850	Pass
					10	3.85	5755.080	5725 to 5850	Pass
					30	3.85	5755.080	5725 to 5850	Pass
					40	3.85	5755.040	5725 to 5850	Pass
					45	3.85	5755.040	5725 to 5850	Pass
		5795	/	/	20	3.27	5795.120	5725 to 5850	Pass
						3.85	5795.040	5725 to 5850	Pass
						4.43	5795.040	5725 to 5850	Pass
					-20	3.85	5795.040	5725 to 5850	Pass
					-15	3.85	5795.040	5725 to 5850	Pass
					-10	3.85	5795.040	5725 to 5850	Pass
					0	3.85	5795.040	5725 to 5850	Pass
					10	3.85	5795.080	5725 to 5850	Pass
					30	3.85	5795.080	5725 to 5850	Pass
					40	3.85	5795.080	5725 to 5850	Pass
					45	3.85	5795.000	5725 to 5850	Pass
802.11ac (VHT80)	MIMO	5210	/	/	20	3.27	5210.150	5150 to 5250	Pass
						3.85	5210.000	5150 to 5250	Pass
						4.43	5210.075	5150 to 5250	Pass
					-20	3.85	5210.075	5150 to 5250	Pass
					-15	3.85	5210.075	5150 to 5250	Pass
					-10	3.85	5210.000	5150 to 5250	Pass
					0	3.85	5210.075	5150 to 5250	Pass
					10	3.85	5210.000	5150 to 5250	Pass
					30	3.85	5210.000	5150 to 5250	Pass
					40	3.85	5210.000	5150 to 5250	Pass
					45	3.85	5210.150	5150 to 5250	Pass
		5775	/	/	20	3.27	5775.075	5725 to 5850	Pass
						3.85	5775.075	5725 to 5850	Pass
						4.43	5775.075	5725 to 5850	Pass
					-20	3.85	5775.000	5725 to 5850	Pass
					-15	3.85	5775.075	5725 to 5850	Pass
					-10	3.85	5775.075	5725 to 5850	Pass
					0	3.85	5775.150	5725 to 5850	Pass
					10	3.85	5775.150	5725 to 5850	Pass
					30	3.85	5775.000	5725 to 5850	Pass
					40	3.85	5775.075	5725 to 5850	Pass
					45	3.85	5775.075	5725 to 5850	Pass
802.11ax	MIMO	5180	RU242	Left	20	3.27	5180.020	5150 to 5250	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

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.: SZCR240400113805

Page: 296 of 299

(HEW20)						3.85	5180.020	5150 to 5250	Pass
						4.43	5180.000	5150 to 5250	Pass
					-20	3.85	5180.000	5150 to 5250	Pass
					-15	3.85	5180.020	5150 to 5250	Pass
					-10	3.85	5179.940	5150 to 5250	Pass
					0	3.85	5180.000	5150 to 5250	Pass
					10	3.85	5180.020	5150 to 5250	Pass
					30	3.85	5180.020	5150 to 5250	Pass
					40	3.85	5180.020	5150 to 5250	Pass
					45	3.85	5180.040	5150 to 5250	Pass
		5200	RU242	Left	20	3.27	5199.960	5150 to 5250	Pass
						3.85	5200.020	5150 to 5250	Pass
						4.43	5200.020	5150 to 5250	Pass
					-20	3.85	5200.020	5150 to 5250	Pass
					-15	3.85	5199.960	5150 to 5250	Pass
					-10	3.85	5200.040	5150 to 5250	Pass
					0	3.85	5199.980	5150 to 5250	Pass
					10	3.85	5200.000	5150 to 5250	Pass
					30	3.85	5200.020	5150 to 5250	Pass
					40	3.85	5200.000	5150 to 5250	Pass
		45	3.85	5200.000	5150 to 5250	Pass			
		5240	RU242	Left	20	3.27	5240.020	5150 to 5250	Pass
						3.85	5240.040	5150 to 5250	Pass
						4.43	5240.000	5150 to 5250	Pass
					-20	3.85	5240.040	5150 to 5250	Pass
					-15	3.85	5239.980	5150 to 5250	Pass
					-10	3.85	5240.040	5150 to 5250	Pass
					0	3.85	5240.000	5150 to 5250	Pass
					10	3.85	5240.060	5150 to 5250	Pass
					30	3.85	5240.020	5150 to 5250	Pass
					40	3.85	5240.020	5150 to 5250	Pass
		45	3.85	5240.000	5150 to 5250	Pass			
		5745	RU242	Left	20	3.27	5745.080	5725 to 5850	Pass
						3.85	5745.060	5725 to 5850	Pass
						4.43	5745.100	5725 to 5850	Pass
					-20	3.85	5745.000	5725 to 5850	Pass
					-15	3.85	5744.980	5725 to 5850	Pass
					-10	3.85	5745.020	5725 to 5850	Pass
					0	3.85	5745.040	5725 to 5850	Pass
					10	3.85	5745.080	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 <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

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.: SZCR240400113805

Page: 297 of 299

802.11ax (HEW40)	MIMO	5785	RU242	Left	30	3.85	5745.000	5725 to 5850	Pass
					40	3.85	5745.040	5725 to 5850	Pass
					45	3.85	5745.000	5725 to 5850	Pass
					20	3.27	5785.100	5725 to 5850	Pass
						3.85	5785.020	5725 to 5850	Pass
						4.43	5785.020	5725 to 5850	Pass
					-20	3.85	5785.020	5725 to 5850	Pass
					-15	3.85	5785.040	5725 to 5850	Pass
					-10	3.85	5785.120	5725 to 5850	Pass
					0	3.85	5784.960	5725 to 5850	Pass
					10	3.85	5785.000	5725 to 5850	Pass
					30	3.85	5785.020	5725 to 5850	Pass
					40	3.85	5785.020	5725 to 5850	Pass
					45	3.85	5785.000	5725 to 5850	Pass
		5825	RU242	Left	20	3.27	5825.020	5725 to 5850	Pass
						3.85	5825.000	5725 to 5850	Pass
						4.43	5825.100	5725 to 5850	Pass
					-20	3.85	5825.000	5725 to 5850	Pass
					-15	3.85	5825.020	5725 to 5850	Pass
					-10	3.85	5825.020	5725 to 5850	Pass
					0	3.85	5825.000	5725 to 5850	Pass
					10	3.85	5825.040	5725 to 5850	Pass
					30	3.85	5825.020	5725 to 5850	Pass
					40	3.85	5825.000	5725 to 5850	Pass
					45	3.85	5825.000	5725 to 5850	Pass
		5190	RU484	Left	20	3.27	5190.080	5150 to 5250	Pass
						3.85	5190.000	5150 to 5250	Pass
						4.43	5190.040	5150 to 5250	Pass
					-20	3.85	5190.040	5150 to 5250	Pass
					-15	3.85	5190.040	5150 to 5250	Pass
					-10	3.85	5190.000	5150 to 5250	Pass
					0	3.85	5190.040	5150 to 5250	Pass
					10	3.85	5190.080	5150 to 5250	Pass
					30	3.85	5190.040	5150 to 5250	Pass
					40	3.85	5190.040	5150 to 5250	Pass
					45	3.85	5190.040	5150 to 5250	Pass
		5230	RU484	Left	20	3.27	5230.040	5150 to 5250	Pass
						3.85	5230.040	5150 to 5250	Pass
						4.43	5230.040	5150 to 5250	Pass
					-20	3.85	5229.960	5150 to 5250	Pass



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

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.: SZCR240400113805

Page: 298 of 299

					-15	3.85	5230.040	5150 to 5250	Pass
					-10	3.85	5230.040	5150 to 5250	Pass
					0	3.85	5230.080	5150 to 5250	Pass
					10	3.85	5230.000	5150 to 5250	Pass
					30	3.85	5230.040	5150 to 5250	Pass
					40	3.85	5230.040	5150 to 5250	Pass
					45	3.85	5230.000	5150 to 5250	Pass
		5755	RU484	Left	20	3.27	5755.080	5725 to 5850	Pass
						3.85	5755.000	5725 to 5850	Pass
						4.43	5755.040	5725 to 5850	Pass
					-20	3.85	5755.040	5725 to 5850	Pass
					-15	3.85	5755.080	5725 to 5850	Pass
					-10	3.85	5755.040	5725 to 5850	Pass
					0	3.85	5755.000	5725 to 5850	Pass
					10	3.85	5755.040	5725 to 5850	Pass
					30	3.85	5755.040	5725 to 5850	Pass
					40	3.85	5755.040	5725 to 5850	Pass
					45	3.85	5754.960	5725 to 5850	Pass
		5795	RU484	Left	20	3.27	5795.080	5725 to 5850	Pass
						3.85	5795.040	5725 to 5850	Pass
						4.43	5795.080	5725 to 5850	Pass
					-20	3.85	5795.080	5725 to 5850	Pass
					-15	3.85	5795.040	5725 to 5850	Pass
					-10	3.85	5795.040	5725 to 5850	Pass
					0	3.85	5795.040	5725 to 5850	Pass
					10	3.85	5795.040	5725 to 5850	Pass
					30	3.85	5795.080	5725 to 5850	Pass
					40	3.85	5795.040	5725 to 5850	Pass
					45	3.85	5795.040	5725 to 5850	Pass
		5210	RU996	Left	20	3.27	5210.150	5150 to 5250	Pass
						3.85	5210.075	5150 to 5250	Pass
						4.43	5210.000	5150 to 5250	Pass
					-20	3.85	5210.000	5150 to 5250	Pass
					-15	3.85	5210.150	5150 to 5250	Pass
					-10	3.85	5210.000	5150 to 5250	Pass
					0	3.85	5210.075	5150 to 5250	Pass
					10	3.85	5210.000	5150 to 5250	Pass
					30	3.85	5210.000	5150 to 5250	Pass
					40	3.85	5210.000	5150 to 5250	Pass
					45	3.85	5210.000	5150 to 5250	Pass

802.11ax
(HEW80)

MIMO

5210

RU996

Left



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

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.: SZCR240400113805

Page: 299 of 299

		5775	RU996	Left	20	3.27	5775.075	5725 to 5850	Pass
						3.85	5775.075	5725 to 5850	Pass
						4.43	5775.075	5725 to 5850	Pass
					-20	3.85	5775.075	5725 to 5850	Pass
					-15	3.85	5775.075	5725 to 5850	Pass
					-10	3.85	5775.000	5725 to 5850	Pass
					0	3.85	5775.075	5725 to 5850	Pass
					10	3.85	5775.000	5725 to 5850	Pass
					30	3.85	5775.075	5725 to 5850	Pass
					40	3.85	5775.075	5725 to 5850	Pass
					45	3.85	5775.075	5725 to 5850	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

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