

# TEST REPORT

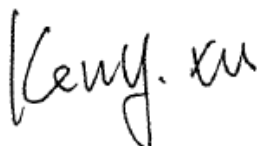
**Application No.:** SZCR2404001136WM  
**Applicant:** Guangdong OPPO Mobile Telecommunications Corp., Ltd.  
**Address of Applicant:** NO.18 HaiBin Road, Wusha Village, Chang'an Town, DongGuan City, Guangdong Province, P.R. China.  
**Manufacturer:** Guangdong OPPO Mobile Telecommunications Corp., Ltd.  
**Address of Manufacturer:** NO.18 HaiBin Road, Wusha Village, Chang'an Town, DongGuan City, Guangdong Province, P.R. China.

**Equipment Under Test (EUT):**

**EUT Name:** Mobile Phone  
**Model No.:** CPH2637  
**Trade Mark:** OPPO  
**FCC ID:** R9C-OP23282  
**Standard(s) :** 47 CFR Part 15, Subpart B  
**Date of Receipt:** 2024-04-02  
**Date of Test:** 2024-04-15 to 2024-04-17  
**Date of Issue:** 2024-04-25

|                     |              |
|---------------------|--------------|
| <b>Test Result:</b> | <b>Pass*</b> |
|---------------------|--------------|

\* In the configuration tested, the EUT complied with the standards specified above.



Keny Xu  
EMC Laboratory Manager





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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 2 of 50

| Revision Record |         |            |          |          |
|-----------------|---------|------------|----------|----------|
| Version         | Chapter | Date       | Modifier | Remark   |
| 01              |         | 2024-04-25 |          | Original |
|                 |         |            |          |          |
|                 |         |            |          |          |

|                          |  |                                |  |  |
|--------------------------|--|--------------------------------|--|--|
| Authorized for issue by: |  |                                |  |  |
|                          |  | <div>Sherlock Fang</div>       |  |  |
|                          |  | Sherlock Fang/Project Engineer |  |  |
|                          |  | <div>Eric Fu</div>             |  |  |
|                          |  | Eric Fu/Reviewer               |  |  |



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.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

## 2 Test Summary

| Emission Part                                         |                           |                 |                   |        |
|-------------------------------------------------------|---------------------------|-----------------|-------------------|--------|
| Item                                                  | Standard                  | Method          | Requirement       | Result |
| Conducted Emissions at Mains Terminals (150kHz-30MHz) | 47 CFR Part 15, Subpart B | ANSI C63.4:2014 | 15.107(a);Class B | Pass   |
| Radiated Emissions (Above 1GHz)                       |                           | ANSI C63.4:2014 | 15.109(g);Class B | Pass   |
| Radiated Emissions (30MHz-1GHz)                       |                           | ANSI C63.4:2014 | 15.109(a);Class B | Pass   |



## 3 Contents

|                                                                 | Page |
|-----------------------------------------------------------------|------|
| 1 Cover Page .....                                              | 1    |
| 2 Test Summary .....                                            | 3    |
| 3 Contents .....                                                | 4    |
| 4 General Information .....                                     | 5    |
| 4.1 Details of E.U.T. ....                                      | 5    |
| 4.2 Description of Support Units .....                          | 5    |
| 4.3 Test modes .....                                            | 5    |
| 4.4 Measurement Uncertainty .....                               | 6    |
| 4.5 Test Location .....                                         | 7    |
| 4.6 Test Facility .....                                         | 7    |
| 4.7 Deviation from Standards .....                              | 7    |
| 4.8 Abnormalities from Standard Conditions .....                | 7    |
| 5 Equipment List .....                                          | 8    |
| 6 Emission Test Results .....                                   | 10   |
| 6.1 Conducted Emissions at Mains Terminals (150kHz-30MHz) ..... | 10   |
| 6.1.1 E.U.T. Operation .....                                    | 10   |
| 6.1.2 Test Mode Description .....                               | 10   |
| 6.1.3 Test Setup Diagram .....                                  | 11   |
| 6.1.4 Measurement Procedure and Data .....                      | 11   |
| 6.2 Radiated Emissions (Above 1GHz) .....                       | 26   |
| 6.2.1 E.U.T. Operation .....                                    | 26   |
| 6.2.2 Test Mode Description .....                               | 26   |
| 6.2.3 Test Setup Diagram .....                                  | 26   |
| 6.2.4 Measurement Procedure and Data .....                      | 27   |
| 6.3 Radiated Emissions (30MHz-1GHz) .....                       | 42   |
| 6.3.1 E.U.T. Operation .....                                    | 42   |
| 6.3.2 Test Mode Description .....                               | 42   |
| 6.3.3 Test Setup Diagram .....                                  | 43   |
| 6.3.4 Measurement Procedure and Data .....                      | 43   |
| 7 Test Setup Photo .....                                        | 50   |
| 8 EUT Constructional Details (EUT Photos) .....                 | 50   |



### 4 General Information

#### 4.1 Details of E.U.T.

|               |                                                                                   |
|---------------|-----------------------------------------------------------------------------------|
| Power supply: | DC 3.91V from internal rechargeable battery which can be charged by AC/DC adapter |
|---------------|-----------------------------------------------------------------------------------|

Remark: The information in this section is provided by the applicant or manufacturer, SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

| Item No.  | Mode No. | Manufacturer                             | Remark |
|-----------|----------|------------------------------------------|--------|
| Adapter 1 | VCB4JAUH | Huizhou Golden Lake Industrial Co., Ltd. | /      |
| Adapter 2 | VCB4JAUH | Jiangsu Chenyang Electron Co., Ltd       | /      |
| USB cable | DL154    | /                                        | /      |
| Battery   | BLPA79   | Chongqing Cosmx Battery Co.,LTD          | /      |

Remark: Adapter 1 and 2 were selected to test.

#### 4.2 Description of Support Units

| Description | Manufacturer | Model No. | Serial No.        |
|-------------|--------------|-----------|-------------------|
| Router      | NETGEAR      | DGN2200   | REF. No.SEA22A00  |
| Laptop      | Lenovo       | T14       | REF. No.SEA18F04  |
| Mouse       | Lenovo       | M-U0025-O | REF. No.:SEA24A00 |
| Earphone    | OPPO         | MH135     | /                 |

#### 4.3 Test modes

|                                                                                       |    |                                                                        |
|---------------------------------------------------------------------------------------|----|------------------------------------------------------------------------|
| Pretest these modes to find the worst case and show the worse data in the test items: | 01 | Transfer data between the EUT and the PC+USB Cable                     |
|                                                                                       | 02 | Telecom Idle+EUT+playing MP4+NFC+USB cable+Adapter1/earphone           |
|                                                                                       | 03 | Telecom Idle+EUT+BT+WLAN5G+NFC+USB cable+Adapter2/earphone             |
|                                                                                       | 04 | Telecom Idle+EUT+camera(Front)+USB cable+Adapter(worst)/earphone       |
|                                                                                       | 05 | Telecom Idle+EUT+camera(Back)+USB cable+Adapter(worst)/earphone        |
|                                                                                       | 06 | Telecom Idle+EUT+BT+WLAN2.4G+NFC+GNSS+OTG output                       |
|                                                                                       | 07 | GSM 850(RX)+EUT+BT+WLAN2.4G+NFC+USB cable+Adapter(worst)/earphone      |
|                                                                                       | 08 | WCDMA Band 5(RX)+EUT+BT+WLAN2.4G+NFC+USB cable+Adapter(worst)/earphone |
|                                                                                       | 09 | LTE band 5(RX)+EUT+BT+WLAN2.4G+NFC+USB cable+Adapter(worst)/earphone   |
|                                                                                       | 10 | LTE band 12(RX)+EUT+BT+WLAN2.4G+NFC+USB cable+Adapter(worst)/earphone  |
|                                                                                       | 11 | LTE band 13(RX)+EUT+BT+WLAN2.4G+NFC+USB cable+Adapter(worst)/earphone  |
|                                                                                       | 12 | LTE band 17(RX)+EUT+BT+WLAN2.4G+NFC+USB                                |



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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 6 of 50

|    |                                         |
|----|-----------------------------------------|
|    | cable+Adapter(worst)/earphone           |
| 13 | LTE band 26(RX)+EUT+BT+WLAN2.4G+NFC+USB |
|    | cable+Adapter(worst)/earphone           |
| 14 | NR_SA_N5(RX)+EUT+BT+WLAN2.4G+NFC+USB    |
|    | cable+Adapter(worst)/earphone           |
| 15 | NR_SA_N12(RX)+EUT+BT+WLAN2.4G+NFC+USB   |
|    | cable+Adapter(worst)/earphone           |
| 16 | NR_SA_N26(RX)+EUT+BT+WLAN2.4G+NFC+USB   |
|    | cable+Adapter(worst)/earphone           |

## 4.4 Measurement Uncertainty

| Test Item                                             | Measurement Uncertainty                               |
|-------------------------------------------------------|-------------------------------------------------------|
| Conducted Emissions at Mains Terminals (150kHz-30MHz) | $\pm 3.1\text{dB}$                                    |
| Radiated Emissions (Above 1GHz)                       | $\pm 4.6\text{dB}$                                    |
| Radiated Emissions (30MHz-1GHz)                       | $\pm 6.0\text{dB}$ for 3m; $\pm 5.0\text{dB}$ for 10m |

### Remark:

The  $U_{\text{lab}}$  (lab Uncertainty) is less than  $U_{\text{CISPR/ETSI}}$  (CISPR/ETSI Uncertainty), so the test results

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.



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](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.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.: SZCR240400113607

Page: 7 of 50

## 4.5 Test Location

All tests were performed at:

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

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

Tel: +86 755 2601 2053 Fax: +86 755 2671 0594

No tests were sub-contracted.

## 4.6 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

### • A2LA (Certificate No. 3816.01)

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

### • VCCI (Member No. 1937)

The 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen EMC laboratory have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

### • FCC –Designation Number: CN1336

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1336. Test Firm Registration Number: 787754.

### • Innovation, Science and Economic Development Canada

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

## 4.7 Deviation from Standards

None

## 4.8 Abnormalities from Standard Conditions

None



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

## 5 Equipment List

| Conducted Emissions at Mains Terminals (150kHz-30MHz) |                  |                  |               |            |              |
|-------------------------------------------------------|------------------|------------------|---------------|------------|--------------|
| Equipment                                             | Manufacturer     | Model No.        | Inventory No. | Cal Date   | Cal Due Date |
| Shielding Room                                        | ZhongYu Electron | GB-88            | SEM001-06     | 2022-05-14 | 2025-05-13   |
| EMI Test Receiver                                     | Rohde&Schwarz    | ESCI             | SEM004-02     | 2024-03-14 | 2025-03-13   |
| Measurement Software                                  | AUDIX            | e3 V8.2014-6-27a | N/A           | N/A        | N/A          |
| Coaxial Cable                                         | SGS              | N/A              | SEM024-01     | 2023-07-07 | 2024-07-06   |
| LISN                                                  | Rohde&Schwarz    | ENV216           | SEM007-01     | 2023-09-19 | 2024-09-18   |
| LISN                                                  | ETS-LINDGREN     | 3816/2           | SEM007-02     | 2024-03-14 | 2025-03-13   |

| Radiated Emissions (Above 1GHz) |                 |                 |               |            |              |
|---------------------------------|-----------------|-----------------|---------------|------------|--------------|
| Equipment                       | Manufacturer    | Model No.       | Inventory No. | Cal Date   | Cal Due Date |
| 3m Fully-Anechoic Chamber       | AUDIX           | N/A             | SEM001-02     | 2023-04-01 | 2026-03-31   |
| Signal Analyzer                 | Rohde & Schwarz | FSV40           | SEM008-04     | 2024-03-15 | 2025-03-14   |
| Horn Antenna                    | Rohde&Schwarz   | HF907           | SEM003-07     | 2023-07-23 | 2025-07-22   |
| Microwave system amplifier      | Agilent         | 83017A          | SEM005-25     | 2023-09-19 | 2024-09-18   |
| Measurement Software            | AUDIX           | e3 V8.2014-6-27 | N/A           | N/A        | N/A          |
| Coaxial Cable                   | SGS             | N/A             | SEM026-01     | 2023-07-07 | 2024-07-06   |

| Radiated Emissions (30MHz-1GHz) |                      |                 |               |            |              |
|---------------------------------|----------------------|-----------------|---------------|------------|--------------|
| Equipment                       | Manufacturer         | Model No.       | Inventory No. | Cal Date   | Cal Due Date |
| 3m Semi-Anechoic Chamber        | ETS-LINDGREN         | N/A             | SEM001-01     | 2023-06-19 | 2026-06-18   |
| MXE EMI Receiver                | Agilent Technologies | N9038A          | SEM004-15     | 2023-10-19 | 2024-10-18   |
| BiConiLog Antenna               | ETS-LINDGREN         | 3142C           | SEM003-01     | 2023-09-16 | 2025-09-15   |
| Pre-Amplifier                   | Agilent Technologies | 8447D           | SEM005-01     | 2024-03-14 | 2025-03-13   |
| Measurement Software            | AUDIX                | e3 V8.2014-6-27 | N/A           | N/A        | N/A          |
| Coaxial Cable                   | SGS                  | N/A             | SEM025-01     | 2023-07-07 | 2024-07-06   |



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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 9 of 50

| General used equipment          |                                           |           |               |            |              |
|---------------------------------|-------------------------------------------|-----------|---------------|------------|--------------|
| Equipment                       | Manufacturer                              | Model No. | Inventory No. | Cal Date   | Cal Due Date |
| Humidity/ Temperature Indicator | deli                                      | 8838      | SEM002-32     | 2023-07-28 | 2024-07-27   |
| Humidity/ Temperature Indicator | deli                                      | 8838      | SEM002-33     | 2023-07-28 | 2024-07-27   |
| Barometer                       | Changchun Meteorological Industry Factory | DYM3      | SEM002-01     | 2024-03-18 | 2025-03-17   |



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

## 6 Emission Test Results

### 6.1 Conducted Emissions at Mains Terminals (150kHz-30MHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Limit:

0.15M-0.5MHz 66dB(μV)-56dB(μV) quasi-peak, 56dB(μV)-46dB(μV) average

0.5M-5MHz 56dB(μV) quasi-peak, 46dB(μV) average

5M-30MHz 60dB(μV) quasi-peak, 50dB(μV) average

Detector: Peak for pre-scan (9kHz resolution bandwidth) 0.15M to 30MHz

#### 6.1.1 E.U.T. Operation

Operating Environment:

Temperature: 23.5 °C

Humidity: 45.5 % RH

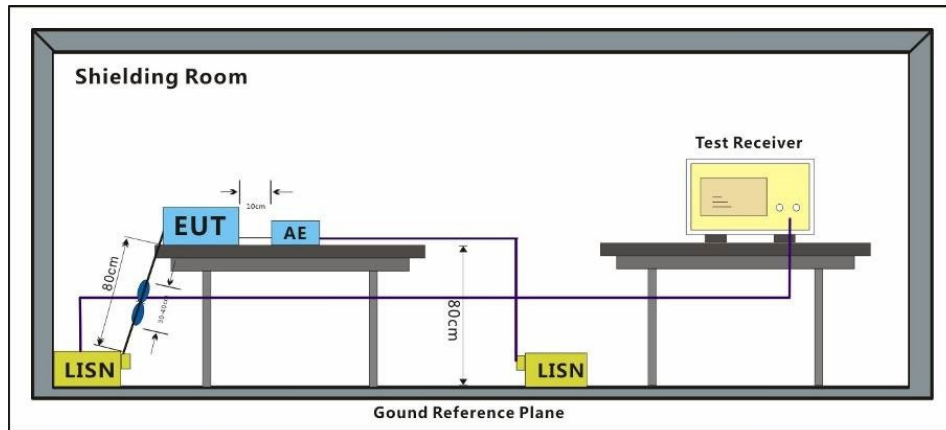
Atmospheric Pressure: 1020 mbar

#### 6.1.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description                                                       |
|-----------------------|-----------|-------------------------------------------------------------------|
| Final test            | 01        | Transfer data between the EUT and the PC+USB Cable                |
| Final test            | 02        | Telecom Idle+EUT+playing MP4+NFC+USB cable+Adapter1/earphone      |
| Final test            | 03        | Telecom Idle+EUT+BT+WLAN5G+NFC+USB cable+Adapter2/earphone        |
| Final test            | 04        | Telecom Idle+EUT+camera(Front)+USB cable+Adapter(worst)/earphone  |
| Final test            | 05        | Telecom Idle+EUT+camera(Back)+USB cable+Adapter(worst)/earphone   |
| Final test            | 06        | Telecom Idle+EUT+BT+WLAN2.4G+NFC+GNSS+OTG output                  |
| Final test            | 07        | GSM 850(RX)+EUT+BT+WLAN2.4G+NFC+USB cable+Adapter(worst)/earphone |



### 6.1.3 Test Setup Diagram



### 6.1.4 Measurement Procedure and Data

An initial pre-scan was performed with peak detector. Quasi-Peak or Average measurement were performed at the frequencies with maximized peak emission were detected.

Remark: Level= Read Level+ Cable Loss+ LISN Factor



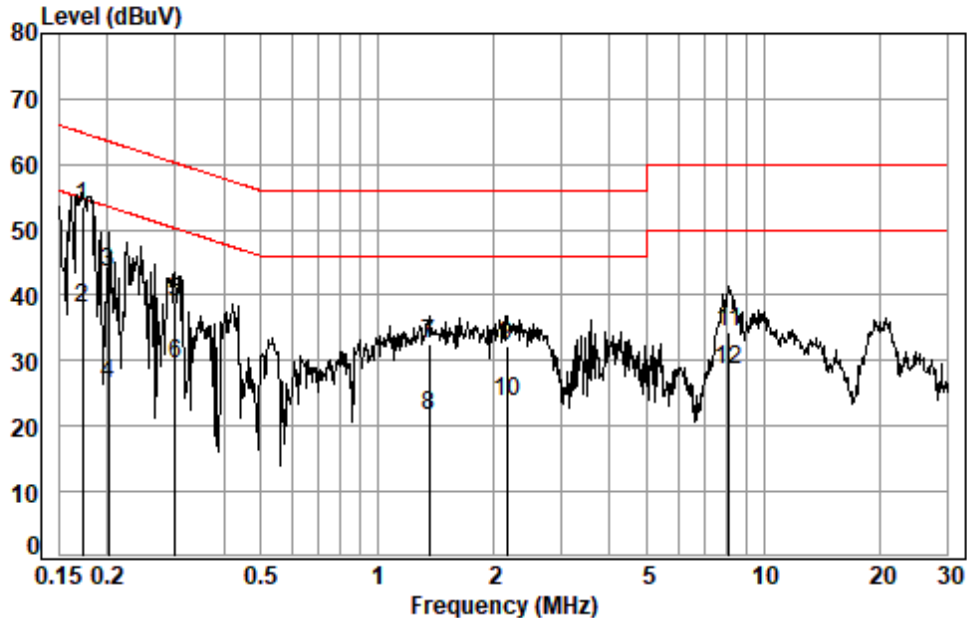
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 12 of 50

Test Mode: 01; Line: Live line



Site : Shielding Room  
Condition: Line  
Job No. : 01136WM  
Test mode: 01

|     | Freq   | Cable Loss | LISN Factor | Read Level | Level | Limit Line | Over Limit | Remark  |
|-----|--------|------------|-------------|------------|-------|------------|------------|---------|
|     | MHz    | dB         | dB          | dBuV       | dBuV  | dBuV       | dB         |         |
| 1 * | 0.1731 | 0.02       | 9.90        | 43.65      | 53.57 | 64.81      | -11.24     | QP      |
| 2 * | 0.1731 | 0.02       | 9.90        | 28.01      | 37.93 | 54.81      | -16.88     | Average |
| 3   | 0.2018 | 0.02       | 9.93        | 33.48      | 43.43 | 63.54      | -20.11     | QP      |
| 4   | 0.2018 | 0.02       | 9.93        | 16.55      | 26.50 | 53.54      | -27.04     | Average |
| 5   | 0.3003 | 0.03       | 10.01       | 28.97      | 39.01 | 60.24      | -21.23     | QP      |
| 6   | 0.3003 | 0.03       | 10.01       | 19.56      | 29.60 | 50.24      | -20.64     | Average |
| 7   | 1.3665 | 0.06       | 10.00       | 22.53      | 32.59 | 56.00      | -23.41     | QP      |
| 8   | 1.3665 | 0.06       | 10.00       | 11.67      | 21.73 | 46.00      | -24.27     | Average |
| 9   | 2.1668 | 0.07       | 10.01       | 22.28      | 32.36 | 56.00      | -23.64     | QP      |
| 10  | 2.1668 | 0.07       | 10.01       | 13.58      | 23.66 | 46.00      | -22.34     | Average |
| 11  | 8.1483 | 0.14       | 10.17       | 24.20      | 34.51 | 60.00      | -25.49     | QP      |
| 12  | 8.1483 | 0.14       | 10.17       | 18.32      | 28.63 | 50.00      | -21.37     | Average |



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](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

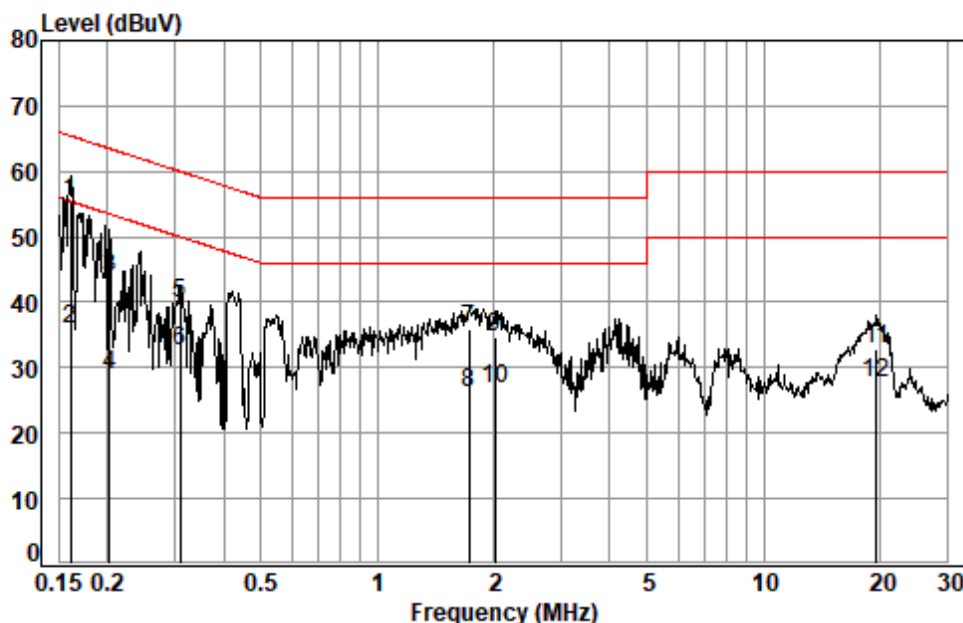
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 13 of 50

Test Mode: 01; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 01136WM

Test mode: 01

|     | Freq    | Cable Loss | LISN Factor | Read Level | Level | Limit Line | Over Limit | Remark  |
|-----|---------|------------|-------------|------------|-------|------------|------------|---------|
|     | MHz     | dB         | dB          | dBuV       | dBuV  | dBuV       | dB         |         |
| 1 * | 0.1607  | 0.02       | 9.89        | 45.45      | 55.36 | 65.43      | -10.07     | QP      |
| 2   | 0.1607  | 0.02       | 9.89        | 25.86      | 35.77 | 55.43      | -19.66     | Average |
| 3   | 0.2029  | 0.02       | 9.92        | 33.81      | 43.75 | 63.49      | -19.74     | QP      |
| 4   | 0.2029  | 0.02       | 9.92        | 19.08      | 29.02 | 53.49      | -24.47     | Average |
| 5   | 0.3083  | 0.03       | 9.91        | 29.88      | 39.82 | 60.02      | -20.20     | QP      |
| 6 * | 0.3083  | 0.03       | 9.91        | 22.60      | 32.54 | 50.02      | -17.48     | Average |
| 7   | 1.7253  | 0.07       | 9.95        | 25.92      | 35.94 | 56.00      | -20.06     | QP      |
| 8   | 1.7253  | 0.07       | 9.95        | 16.18      | 26.20 | 46.00      | -19.80     | Average |
| 9   | 2.0119  | 0.07       | 9.96        | 24.63      | 34.66 | 56.00      | -21.34     | QP      |
| 10  | 2.0119  | 0.07       | 9.96        | 16.71      | 26.74 | 46.00      | -19.26     | Average |
| 11  | 19.6354 | 0.27       | 10.28       | 22.41      | 32.96 | 60.00      | -27.04     | QP      |
| 12  | 19.6354 | 0.27       | 10.28       | 17.23      | 27.78 | 50.00      | -22.22     | Average |



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

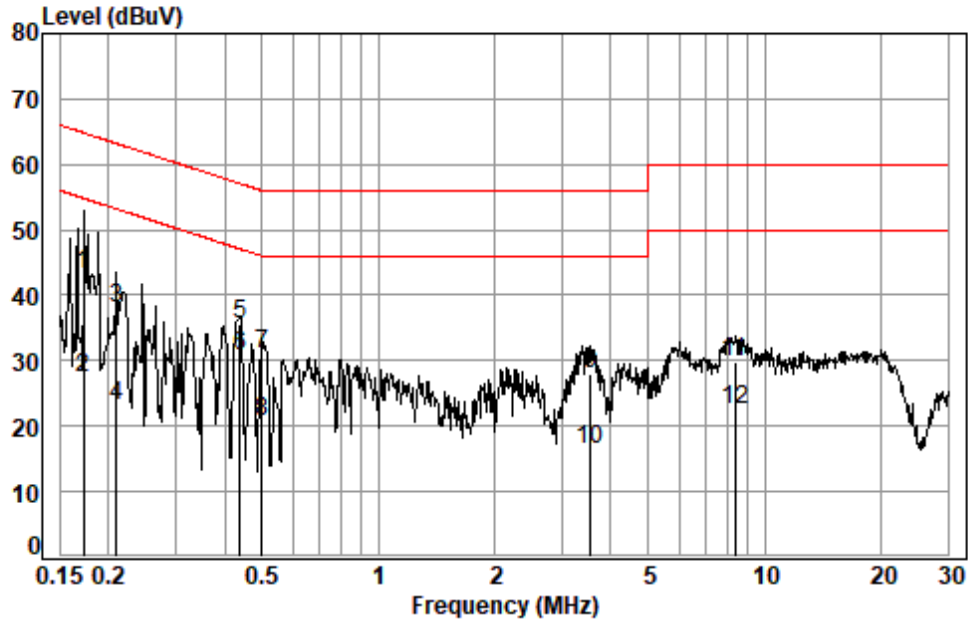
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 14 of 50

Test Mode: 02; Line: Live line



Site : Shielding Room  
Condition: Line  
Job No. : 01136WM  
Test mode: 02

|     | Freq   | Cable Loss | LISN Factor | Read Level | Level | Limit Line | Over Limit | Remark  |
|-----|--------|------------|-------------|------------|-------|------------|------------|---------|
|     | MHz    | dB         | dB          | dBuV       | dBuV  | dBuV       | dB         |         |
| 1   | 0.1731 | 0.02       | 9.90        | 33.24      | 43.16 | 64.81      | -21.65     | QP      |
| 2   | 0.1731 | 0.02       | 9.90        | 17.47      | 27.39 | 54.81      | -27.42     | Average |
| 3   | 0.2106 | 0.02       | 9.94        | 28.17      | 38.13 | 63.18      | -25.05     | QP      |
| 4   | 0.2106 | 0.02       | 9.94        | 13.16      | 23.12 | 53.18      | -30.06     | Average |
| 5 * | 0.4397 | 0.04       | 10.01       | 25.69      | 35.74 | 57.07      | -21.33     | QP      |
| 6 * | 0.4397 | 0.04       | 10.01       | 20.68      | 30.73 | 47.07      | -16.34     | Average |
| 7   | 0.4994 | 0.04       | 9.99        | 21.07      | 31.10 | 56.01      | -24.91     | QP      |
| 8   | 0.4994 | 0.04       | 9.99        | 10.70      | 20.73 | 46.01      | -25.28     | Average |
| 9   | 3.5466 | 0.08       | 10.03       | 17.79      | 27.90 | 56.00      | -28.10     | QP      |
| 10  | 3.5466 | 0.08       | 10.03       | 6.38       | 16.49 | 46.00      | -29.51     | Average |
| 11  | 8.4115 | 0.14       | 10.18       | 19.36      | 29.68 | 60.00      | -30.32     | QP      |
| 12  | 8.4115 | 0.14       | 10.18       | 12.18      | 22.50 | 50.00      | -27.50     | Average |



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](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

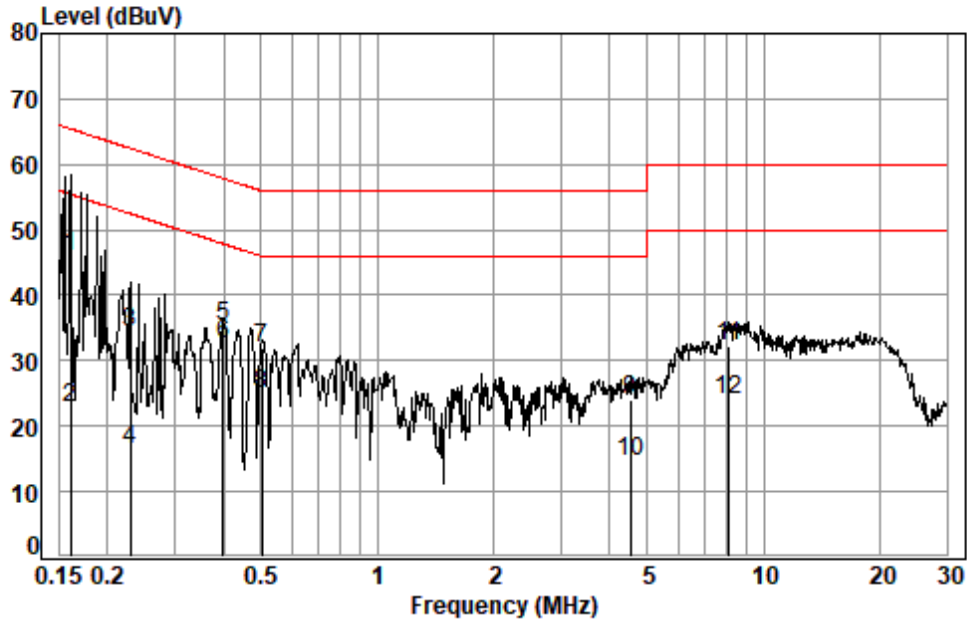
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 15 of 50

Test Mode: 02; Line: Neutral Line



Site : Shielding Room  
Condition: Neutral  
Job No. : 01136WM  
Test mode: 02

|     | Freq   | Cable Loss | LISN Factor | Read Level | Level | Limit Line | Over Limit | Remark  |
|-----|--------|------------|-------------|------------|-------|------------|------------|---------|
|     | MHz    | dB         | dB          | dBuV       | dBuV  | dBuV       | dB         |         |
| 1 * | 0.1607 | 0.02       | 9.89        | 36.04      | 45.95 | 65.43      | -19.48     | QP      |
| 2   | 0.1607 | 0.02       | 9.89        | 12.75      | 22.66 | 55.43      | -32.77     | Average |
| 3   | 0.2292 | 0.03       | 9.91        | 24.39      | 34.33 | 62.48      | -28.15     | QP      |
| 4   | 0.2292 | 0.03       | 9.91        | 6.39       | 16.33 | 52.48      | -36.15     | Average |
| 5   | 0.3997 | 0.03       | 9.92        | 25.19      | 35.14 | 57.86      | -22.72     | QP      |
| 6 * | 0.3997 | 0.03       | 9.92        | 22.49      | 32.44 | 47.86      | -15.42     | Average |
| 7   | 0.5020 | 0.04       | 9.92        | 21.97      | 31.93 | 56.00      | -24.07     | QP      |
| 8   | 0.5020 | 0.04       | 9.92        | 15.11      | 25.07 | 46.00      | -20.93     | Average |
| 9   | 4.5254 | 0.09       | 10.00       | 13.92      | 24.01 | 56.00      | -31.99     | QP      |
| 10  | 4.5254 | 0.09       | 10.00       | 4.56       | 14.65 | 46.00      | -31.35     | Average |
| 11  | 8.1483 | 0.14       | 10.17       | 21.93      | 32.24 | 60.00      | -27.76     | QP      |
| 12  | 8.1483 | 0.14       | 10.17       | 13.83      | 24.14 | 50.00      | -25.86     | Average |



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

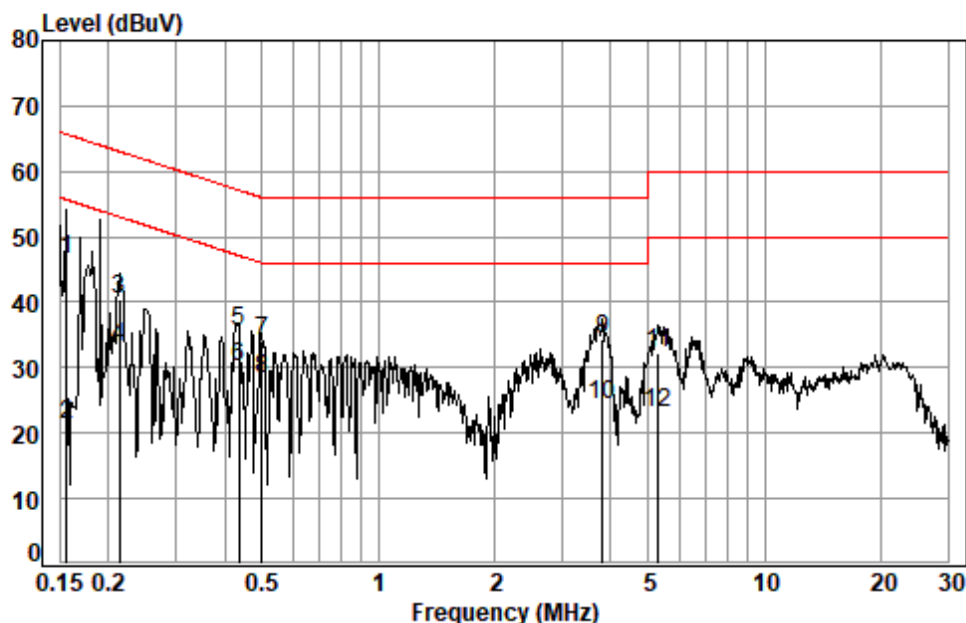
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 16 of 50

Test Mode: 03; Line: Live line



Site : Shielding Room

Condition: Line

Job No. : 01136WM

Test mode: 03

|     |        | Cable | LISN   | Read  |       | Limit | Over   |         |
|-----|--------|-------|--------|-------|-------|-------|--------|---------|
|     | Freq   | Loss  | Factor | Level | Level | Line  | Limit  | Remark  |
|     | MHz    | dB    | dB     | dBuV  | dBuV  | dBuV  | dB     |         |
| 1 * | 0.1557 | 0.02  | 9.89   | 36.55 | 46.46 | 65.69 | -19.23 | QP      |
| 2   | 0.1557 | 0.02  | 9.89   | 11.41 | 21.32 | 55.69 | -34.37 | Average |
| 3   | 0.2139 | 0.03  | 9.94   | 30.52 | 40.49 | 63.05 | -22.56 | QP      |
| 4   | 0.2139 | 0.03  | 9.94   | 23.26 | 33.23 | 53.05 | -19.82 | Average |
| 5   | 0.4351 | 0.03  | 10.01  | 25.49 | 35.53 | 57.15 | -21.62 | QP      |
| 6 * | 0.4351 | 0.03  | 10.01  | 20.16 | 30.20 | 47.15 | -16.95 | Average |
| 7   | 0.4994 | 0.04  | 9.99   | 24.03 | 34.06 | 56.01 | -21.95 | QP      |
| 8   | 0.4994 | 0.04  | 9.99   | 18.25 | 28.28 | 46.01 | -17.73 | Average |
| 9   | 3.7994 | 0.08  | 10.02  | 24.42 | 34.52 | 56.00 | -21.48 | QP      |
| 10  | 3.7994 | 0.08  | 10.02  | 14.34 | 24.44 | 46.00 | -21.56 | Average |
| 11  | 5.3050 | 0.09  | 10.05  | 22.13 | 32.27 | 60.00 | -27.73 | QP      |
| 12  | 5.3050 | 0.09  | 10.05  | 13.06 | 23.20 | 50.00 | -26.80 | Average |



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](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

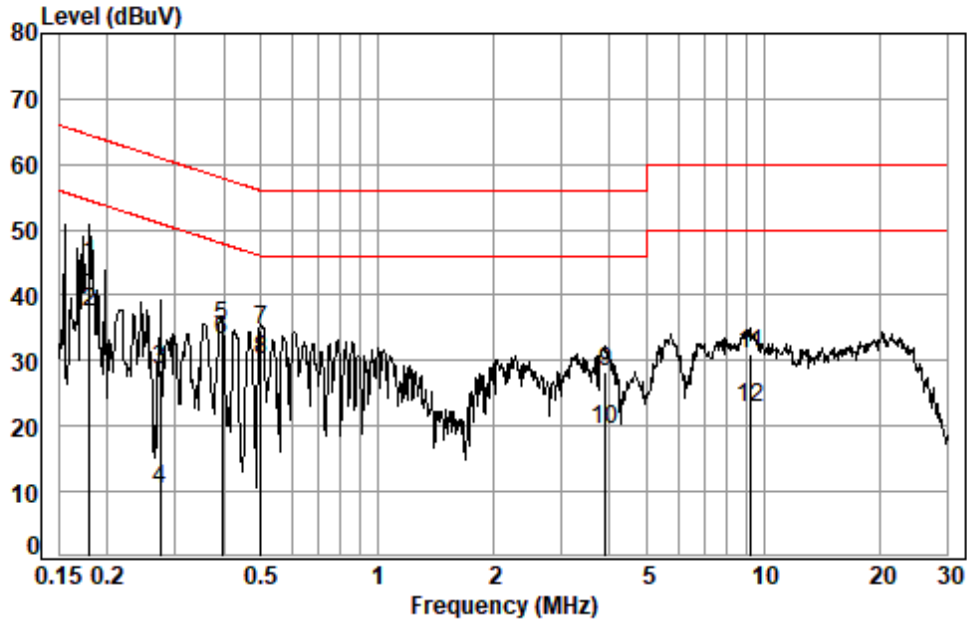
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 17 of 50

Test Mode: 03; Line: Neutral Line



Site : Shielding Room  
Condition: Neutral  
Job No. : 01136WM  
Test mode: 03

|     | Freq   | Cable Loss | LISN Factor | Read Level | Level | Limit Line | Over Limit | Remark  |
|-----|--------|------------|-------------|------------|-------|------------|------------|---------|
|     | MHz    | dB         | dB          | dBuV       | dBuV  | dBuV       | dB         |         |
| 1 * | 0.1796 | 0.02       | 9.91        | 34.74      | 44.67 | 64.50      | -19.83     | QP      |
| 2   | 0.1796 | 0.02       | 9.91        | 27.57      | 37.50 | 54.50      | -17.00     | Average |
| 3   | 0.2744 | 0.03       | 9.91        | 18.71      | 28.65 | 60.98      | -32.33     | QP      |
| 4   | 0.2744 | 0.03       | 9.91        | 0.50       | 10.44 | 50.98      | -40.54     | Average |
| 5   | 0.3955 | 0.03       | 9.92        | 25.46      | 35.41 | 57.95      | -22.54     | QP      |
| 6 * | 0.3955 | 0.03       | 9.92        | 23.31      | 33.26 | 47.95      | -14.69     | Average |
| 7   | 0.4994 | 0.04       | 9.92        | 24.78      | 34.74 | 56.01      | -21.27     | QP      |
| 8   | 0.4994 | 0.04       | 9.92        | 20.04      | 30.00 | 46.01      | -16.01     | Average |
| 9   | 3.9014 | 0.08       | 9.99        | 18.11      | 28.18 | 56.00      | -27.82     | QP      |
| 10  | 3.9014 | 0.08       | 9.99        | 9.41       | 19.48 | 46.00      | -26.52     | Average |
| 11  | 9.2532 | 0.16       | 10.24       | 20.64      | 31.04 | 60.00      | -28.96     | QP      |
| 12  | 9.2532 | 0.16       | 10.24       | 12.52      | 22.92 | 50.00      | -27.08     | Average |



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](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

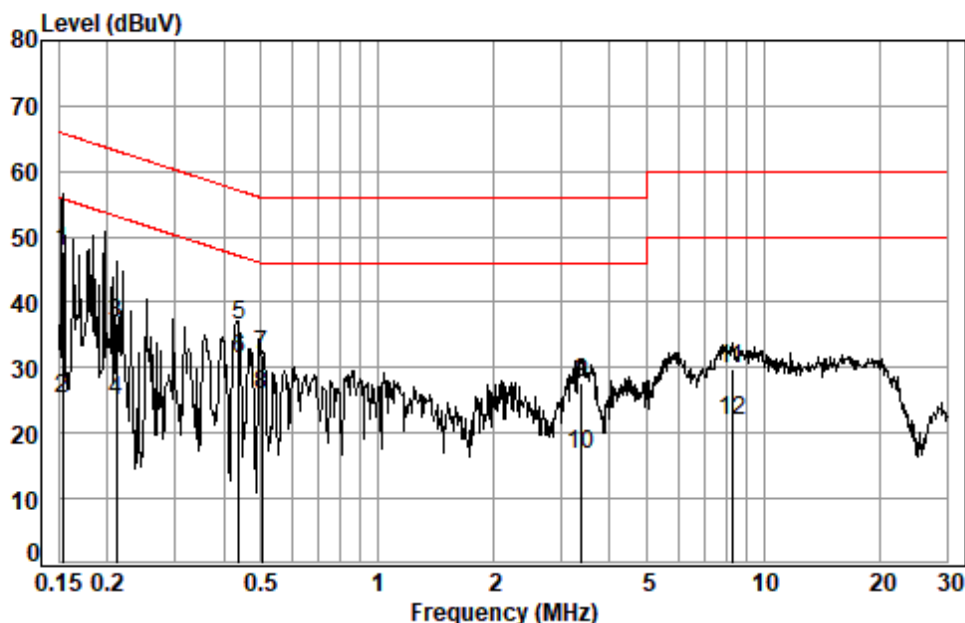
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 18 of 50

Test Mode: 04; Line: Live line



Site : Shielding Room

Condition: Line

Job No. : 01136WM

Test mode: 04

|     |        | Cable | LISN   | Read  |       | Limit | Over   |         |
|-----|--------|-------|--------|-------|-------|-------|--------|---------|
|     | Freq   | Loss  | Factor | Level | Level | Line  | Limit  | Remark  |
|     | MHz    | dB    | dB     | dBuV  | dBuV  | dBuV  | dB     |         |
| 1 * | 0.1532 | 0.02  | 9.88   | 37.98 | 47.88 | 65.82 | -17.94 | QP      |
| 2   | 0.1532 | 0.02  | 9.88   | 15.26 | 25.16 | 55.82 | -30.66 | Average |
| 3   | 0.2117 | 0.02  | 9.94   | 26.96 | 36.92 | 63.14 | -26.22 | QP      |
| 4   | 0.2117 | 0.02  | 9.94   | 15.11 | 25.07 | 53.14 | -28.07 | Average |
| 5   | 0.4374 | 0.03  | 10.01  | 26.38 | 36.42 | 57.11 | -20.69 | QP      |
| 6 * | 0.4374 | 0.03  | 10.01  | 21.16 | 31.20 | 47.11 | -15.91 | Average |
| 7   | 0.5020 | 0.04  | 9.99   | 21.87 | 31.90 | 56.00 | -24.10 | QP      |
| 8   | 0.5020 | 0.04  | 9.99   | 15.89 | 25.92 | 46.00 | -20.08 | Average |
| 9   | 3.3814 | 0.08  | 10.03  | 17.69 | 27.80 | 56.00 | -28.20 | QP      |
| 10  | 3.3814 | 0.08  | 10.03  | 6.56  | 16.67 | 46.00 | -29.33 | Average |
| 11  | 8.2789 | 0.14  | 10.17  | 19.56 | 29.87 | 60.00 | -30.13 | QP      |
| 12  | 8.2789 | 0.14  | 10.17  | 11.61 | 21.92 | 50.00 | -28.08 | Average |



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](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

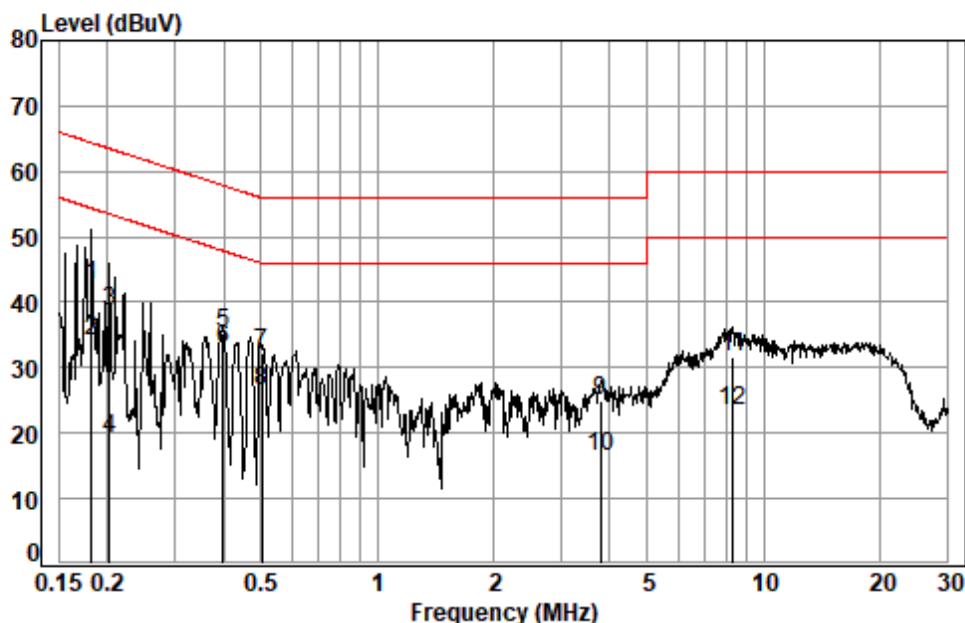
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 19 of 50

Test Mode: 04; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 01136WM

Test mode: 04

|     |        | Cable | LISN   | Read  |       | Limit | Over   |         |
|-----|--------|-------|--------|-------|-------|-------|--------|---------|
|     | Freq   | Loss  | Factor | Level | Level | Line  | Limit  | Remark  |
|     | MHz    | dB    | dB     | dBuV  | dBuV  | dBuV  | dB     |         |
| 1 * | 0.1825 | 0.02  | 9.91   | 32.52 | 42.45 | 64.37 | -21.92 | QP      |
| 2   | 0.1825 | 0.02  | 9.91   | 24.28 | 34.21 | 54.37 | -20.16 | Average |
| 3   | 0.2029 | 0.02  | 9.92   | 28.75 | 38.69 | 63.49 | -24.80 | QP      |
| 4   | 0.2029 | 0.02  | 9.92   | 9.13  | 19.07 | 53.49 | -34.42 | Average |
| 5   | 0.3976 | 0.03  | 9.92   | 25.36 | 35.31 | 57.90 | -22.59 | QP      |
| 6 * | 0.3976 | 0.03  | 9.92   | 22.82 | 32.77 | 47.90 | -15.13 | Average |
| 7   | 0.5020 | 0.04  | 9.92   | 22.28 | 32.24 | 56.00 | -23.76 | QP      |
| 8   | 0.5020 | 0.04  | 9.92   | 16.58 | 26.54 | 46.00 | -19.46 | Average |
| 9   | 3.7794 | 0.08  | 9.99   | 14.73 | 24.80 | 56.00 | -31.20 | QP      |
| 10  | 3.7794 | 0.08  | 9.99   | 6.22  | 16.29 | 46.00 | -29.71 | Average |
| 11  | 8.3228 | 0.14  | 10.18  | 21.25 | 31.57 | 60.00 | -28.43 | QP      |
| 12  | 8.3228 | 0.14  | 10.18  | 13.23 | 23.55 | 50.00 | -26.45 | Average |



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](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

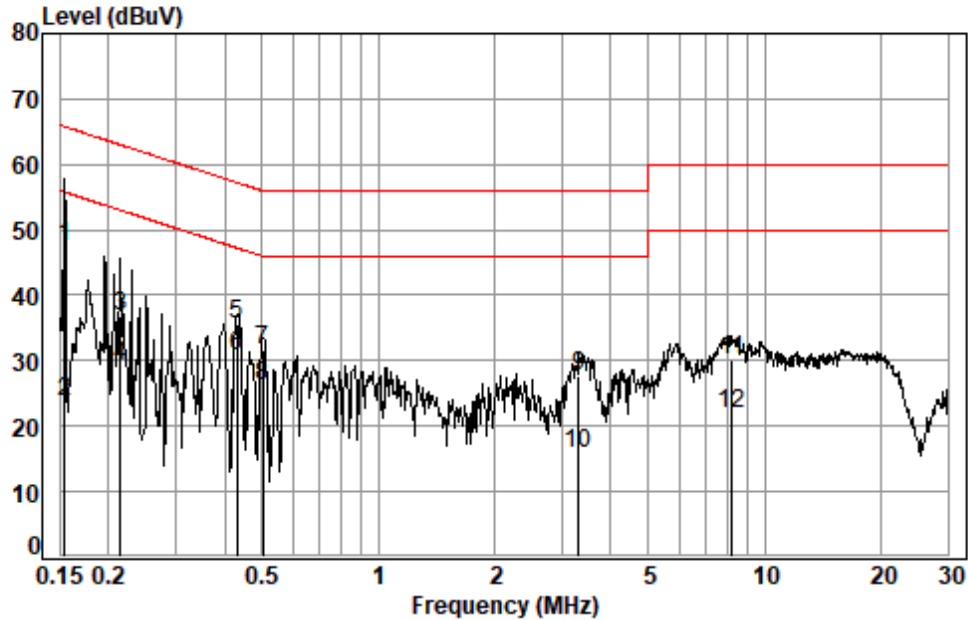
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 20 of 50

Test Mode: 05; Line: Live line



Site : Shielding Room  
Condition: Line  
Job No. : 01136WM  
Test mode: 05

|     | Freq   | Cable Loss | LISN Factor | Read Level | Level | Limit Line | Over Limit | Remark  |
|-----|--------|------------|-------------|------------|-------|------------|------------|---------|
|     | MHz    | dB         | dB          | dBuV       | dBuV  | dBuV       | dB         |         |
| 1 * | 0.1540 | 0.02       | 9.88        | 37.63      | 47.53 | 65.78      | -18.25     | QP      |
| 2   | 0.1540 | 0.02       | 9.88        | 13.87      | 23.77 | 55.78      | -32.01     | Average |
| 3   | 0.2151 | 0.03       | 9.94        | 26.83      | 36.80 | 63.01      | -26.21     | QP      |
| 4   | 0.2151 | 0.03       | 9.94        | 19.35      | 29.32 | 53.01      | -23.69     | Average |
| 5   | 0.4305 | 0.03       | 10.01       | 25.56      | 35.60 | 57.24      | -21.64     | QP      |
| 6 * | 0.4305 | 0.03       | 10.01       | 20.61      | 30.65 | 47.24      | -16.59     | Average |
| 7   | 0.5020 | 0.04       | 9.99        | 21.66      | 31.69 | 56.00      | -24.31     | QP      |
| 8   | 0.5020 | 0.04       | 9.99        | 16.06      | 26.09 | 46.00      | -19.91     | Average |
| 9   | 3.3105 | 0.08       | 10.03       | 17.52      | 27.63 | 56.00      | -28.37     | QP      |
| 10  | 3.3105 | 0.08       | 10.03       | 5.58       | 15.69 | 46.00      | -30.31     | Average |
| 11  | 8.2351 | 0.14       | 10.17       | 19.76      | 30.07 | 60.00      | -29.93     | QP      |
| 12  | 8.2351 | 0.14       | 10.17       | 11.54      | 21.85 | 50.00      | -28.15     | Average |



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](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

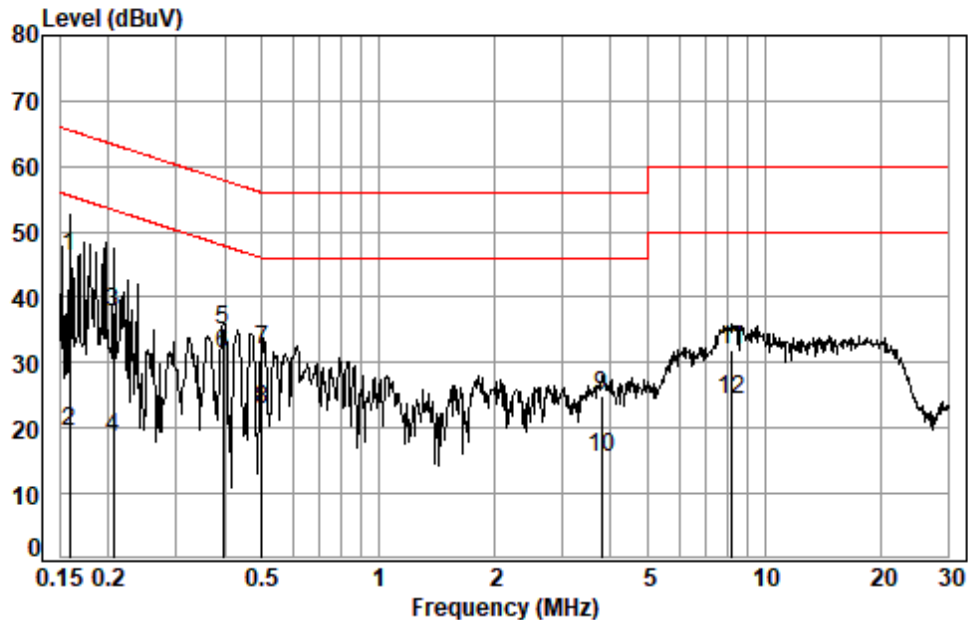
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 21 of 50

Test Mode: 05; Line: Neutral Line



Site : Shielding Room  
Condition: Neutral  
Job No. : 01136WM  
Test mode: 05

|     | Freq   | Cable Loss | LISN Factor | Read Level | Level | Limit Line | Over Limit | Remark  |
|-----|--------|------------|-------------|------------|-------|------------|------------|---------|
|     | MHz    | dB         | dB          | dBuV       | dBuV  | dBuV       | dB         |         |
| 1 * | 0.1590 | 0.02       | 9.89        | 36.37      | 46.28 | 65.52      | -19.24     | QP      |
| 2   | 0.1590 | 0.02       | 9.89        | 9.51       | 19.42 | 55.52      | -36.10     | Average |
| 3   | 0.2061 | 0.02       | 9.92        | 27.87      | 37.81 | 63.36      | -25.55     | QP      |
| 4   | 0.2061 | 0.02       | 9.92        | 8.74       | 18.68 | 53.36      | -34.68     | Average |
| 5   | 0.3955 | 0.03       | 9.92        | 25.17      | 35.12 | 57.95      | -22.83     | QP      |
| 6 * | 0.3955 | 0.03       | 9.92        | 21.24      | 31.19 | 47.95      | -16.76     | Average |
| 7   | 0.4994 | 0.04       | 9.92        | 22.03      | 31.99 | 56.01      | -24.02     | QP      |
| 8   | 0.4994 | 0.04       | 9.92        | 12.79      | 22.75 | 46.01      | -23.26     | Average |
| 9   | 3.7794 | 0.08       | 9.99        | 14.73      | 24.80 | 56.00      | -31.20     | QP      |
| 10  | 3.7794 | 0.08       | 9.99        | 5.37       | 15.44 | 46.00      | -30.56     | Average |
| 11  | 8.2351 | 0.14       | 10.17       | 21.70      | 32.01 | 60.00      | -27.99     | QP      |
| 12  | 8.2351 | 0.14       | 10.17       | 13.93      | 24.24 | 50.00      | -25.76     | Average |



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](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

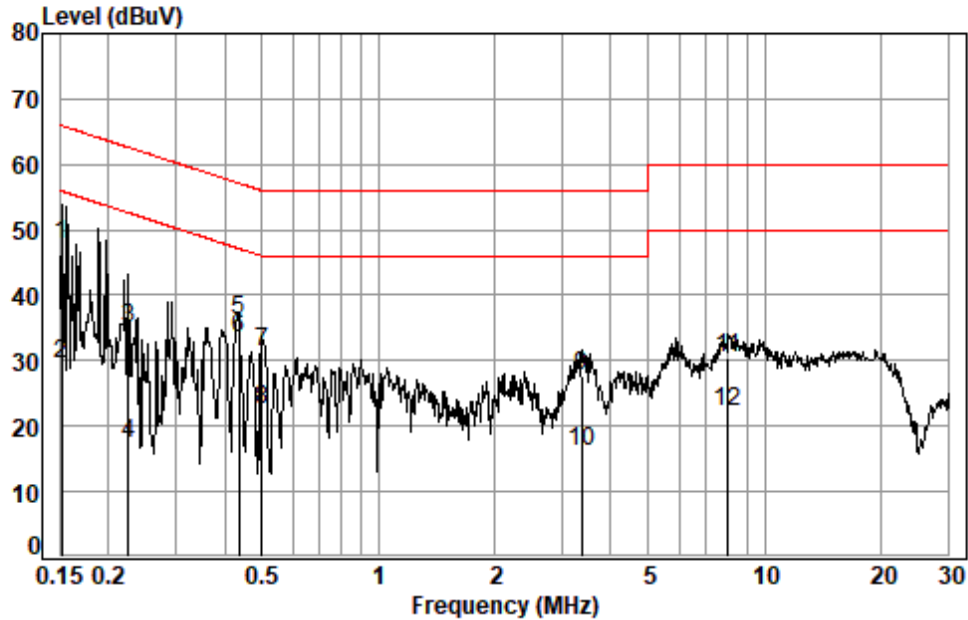
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 22 of 50

Test Mode: 06; Line: Live line



Site : Shielding Room  
Condition: Line  
Job No. : 01136WM  
Test mode: 06

|     | Freq   | Cable Loss | LISN Factor | Read Level | Level | Limit Line | Over Limit | Remark  |
|-----|--------|------------|-------------|------------|-------|------------|------------|---------|
|     | MHz    | dB         | dB          | dBuV       | dBuV  | dBuV       | dB         |         |
| 1 * | 0.1516 | 0.02       | 9.88        | 37.77      | 47.67 | 65.91      | -18.24     | QP      |
| 2   | 0.1516 | 0.02       | 9.88        | 19.63      | 29.53 | 55.91      | -26.38     | Average |
| 3   | 0.2256 | 0.03       | 9.95        | 25.15      | 35.13 | 62.61      | -27.48     | QP      |
| 4   | 0.2256 | 0.03       | 9.95        | 7.48       | 17.46 | 52.61      | -35.15     | Average |
| 5   | 0.4351 | 0.03       | 10.01       | 26.30      | 36.34 | 57.15      | -20.81     | QP      |
| 6 * | 0.4351 | 0.03       | 10.01       | 23.48      | 33.52 | 47.15      | -13.63     | Average |
| 7   | 0.4994 | 0.04       | 9.99        | 21.32      | 31.35 | 56.01      | -24.66     | QP      |
| 8   | 0.4994 | 0.04       | 9.99        | 12.44      | 22.47 | 46.01      | -23.54     | Average |
| 9   | 3.3635 | 0.08       | 10.03       | 17.43      | 27.54 | 56.00      | -28.46     | QP      |
| 10  | 3.3635 | 0.08       | 10.03       | 6.11       | 16.22 | 46.00      | -29.78     | Average |
| 11  | 8.0624 | 0.14       | 10.16       | 20.18      | 30.48 | 60.00      | -29.52     | QP      |
| 12  | 8.0624 | 0.14       | 10.16       | 11.97      | 22.27 | 50.00      | -27.73     | Average |



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](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

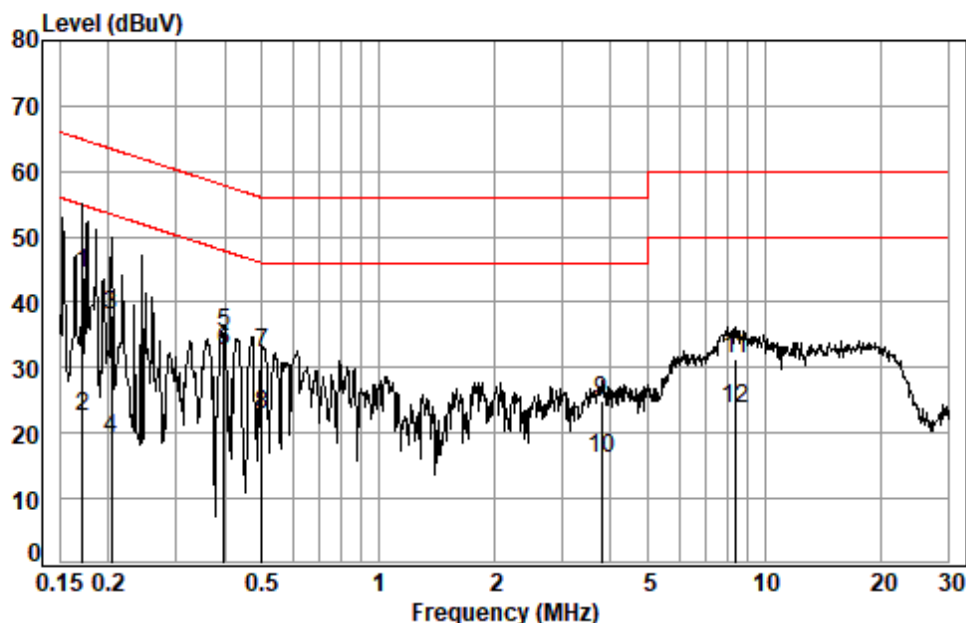
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 23 of 50

Test Mode: 06; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 01136WM

Test mode: 06

|     |        | Cable | LISN   | Read  | Limit | Over  |                |
|-----|--------|-------|--------|-------|-------|-------|----------------|
|     | Freq   | Loss  | Factor | Level | Level | Line  | Limit Remark   |
|     | MHz    | dB    | dB     | dBuV  | dBuV  | dBuV  | dB             |
| 1 * | 0.1712 | 0.02  | 9.90   | 34.39 | 44.31 | 64.90 | -20.59 QP      |
| 2   | 0.1712 | 0.02  | 9.90   | 12.63 | 22.55 | 54.90 | -32.35 Average |
| 3   | 0.2040 | 0.02  | 9.92   | 27.94 | 37.88 | 63.45 | -25.57 QP      |
| 4   | 0.2040 | 0.02  | 9.92   | 9.25  | 19.19 | 53.45 | -34.26 Average |
| 5   | 0.3976 | 0.03  | 9.92   | 25.29 | 35.24 | 57.90 | -22.66 QP      |
| 6 * | 0.3976 | 0.03  | 9.92   | 22.60 | 32.55 | 47.90 | -15.35 Average |
| 7   | 0.4994 | 0.04  | 9.92   | 22.19 | 32.15 | 56.01 | -23.86 QP      |
| 8   | 0.4994 | 0.04  | 9.92   | 12.77 | 22.73 | 46.01 | -23.28 Average |
| 9   | 3.7794 | 0.08  | 9.99   | 14.81 | 24.88 | 56.00 | -31.12 QP      |
| 10  | 3.7794 | 0.08  | 9.99   | 5.95  | 16.02 | 46.00 | -29.98 Average |
| 11  | 8.4562 | 0.15  | 10.19  | 21.13 | 31.47 | 60.00 | -28.53 QP      |
| 12  | 8.4562 | 0.15  | 10.19  | 13.28 | 23.62 | 50.00 | -26.38 Average |



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](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

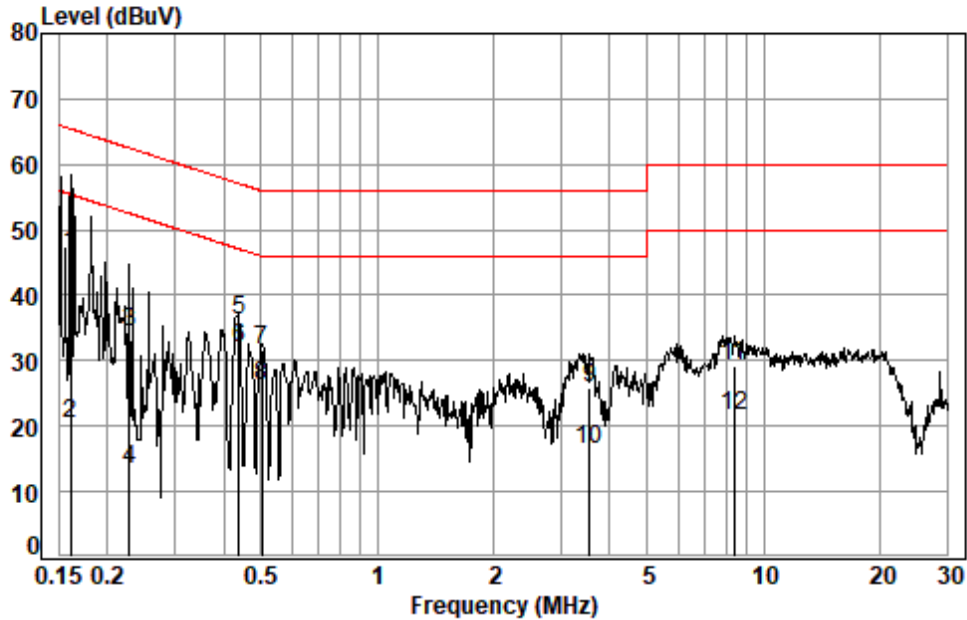
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 24 of 50

Test Mode: 07; Line: Live line



Site : Shielding Room  
Condition: Line  
Job No. : 01136WM  
Test mode: 07

|     | Freq   | Cable Loss | LISN Factor | Read Level | Level | Limit Line | Over Limit | Remark  |
|-----|--------|------------|-------------|------------|-------|------------|------------|---------|
|     | MHz    | dB         | dB          | dBuV       | dBuV  | dBuV       | dB         |         |
| 1 * | 0.1607 | 0.02       | 9.89        | 36.23      | 46.14 | 65.43      | -19.29     | QP      |
| 2   | 0.1607 | 0.02       | 9.89        | 10.52      | 20.43 | 55.43      | -35.00     | Average |
| 3   | 0.2280 | 0.03       | 9.95        | 24.24      | 34.22 | 62.52      | -28.30     | QP      |
| 4   | 0.2280 | 0.03       | 9.95        | 3.28       | 13.26 | 52.52      | -39.26     | Average |
| 5   | 0.4374 | 0.03       | 10.01       | 26.03      | 36.07 | 57.11      | -21.04     | QP      |
| 6 * | 0.4374 | 0.03       | 10.01       | 21.94      | 31.98 | 47.11      | -15.13     | Average |
| 7   | 0.5020 | 0.04       | 9.99        | 21.71      | 31.74 | 56.00      | -24.26     | QP      |
| 8   | 0.5020 | 0.04       | 9.99        | 16.19      | 26.22 | 46.00      | -19.78     | Average |
| 9   | 3.5466 | 0.08       | 10.03       | 15.75      | 25.86 | 56.00      | -30.14     | QP      |
| 10  | 3.5466 | 0.08       | 10.03       | 6.34       | 16.45 | 46.00      | -29.55     | Average |
| 11  | 8.4115 | 0.14       | 10.18       | 18.90      | 29.22 | 60.00      | -30.78     | QP      |
| 12  | 8.4115 | 0.14       | 10.18       | 11.20      | 21.52 | 50.00      | -28.48     | Average |



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](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

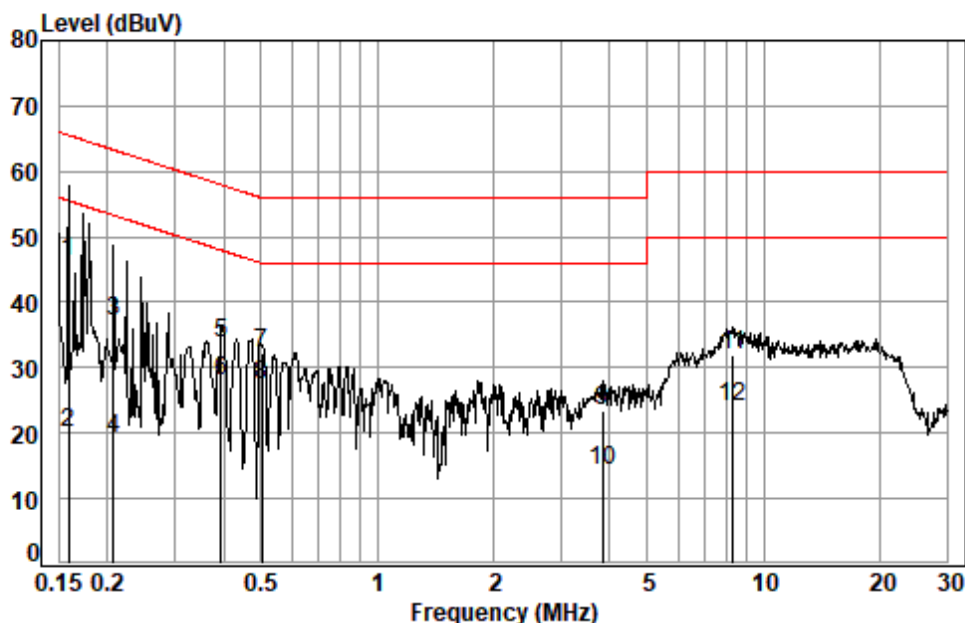
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 25 of 50

Test Mode: 07; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 01136WM

Test mode: 07

|     |        | Cable | LISN   | Read  |       | Limit | Over   |         |
|-----|--------|-------|--------|-------|-------|-------|--------|---------|
|     | Freq   | Loss  | Factor | Level | Level | Line  | Limit  | Remark  |
|     | MHz    | dB    | dB     | dBuV  | dBuV  | dBuV  | dB     |         |
| 1 * | 0.1590 | 0.02  | 9.89   | 36.47 | 46.38 | 65.52 | -19.14 | QP      |
| 2   | 0.1590 | 0.02  | 9.89   | 10.28 | 20.19 | 55.52 | -35.33 | Average |
| 3   | 0.2072 | 0.02  | 9.92   | 27.05 | 36.99 | 63.32 | -26.33 | QP      |
| 4   | 0.2072 | 0.02  | 9.92   | 9.26  | 19.20 | 53.32 | -34.12 | Average |
| 5   | 0.3934 | 0.03  | 9.92   | 23.68 | 33.63 | 57.99 | -24.36 | QP      |
| 6   | 0.3934 | 0.03  | 9.92   | 17.89 | 27.84 | 47.99 | -20.15 | Average |
| 7   | 0.5020 | 0.04  | 9.92   | 22.24 | 32.20 | 56.00 | -23.80 | QP      |
| 8 * | 0.5020 | 0.04  | 9.92   | 17.43 | 27.39 | 46.00 | -18.61 | Average |
| 9   | 3.8399 | 0.08  | 9.99   | 13.33 | 23.40 | 56.00 | -32.60 | QP      |
| 10  | 3.8399 | 0.08  | 9.99   | 4.29  | 14.36 | 46.00 | -31.64 | Average |
| 11  | 8.3228 | 0.14  | 10.18  | 21.47 | 31.79 | 60.00 | -28.21 | QP      |
| 12  | 8.3228 | 0.14  | 10.18  | 13.68 | 24.00 | 50.00 | -26.00 | Average |



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](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

### 6.2 Radiated Emissions (Above 1GHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Measurement Distance: 3m

Limit:

Above 1GHz 74(dBμV/m) peak, 54(dBμV/m) average at 3m distance  
83.54(dBμV/m) peak, 63.54(dBμV/m) average at 1m distance

Detector: Peak for pre-scan (1MHz resolution bandwidth) 1GHz to 40GHz

#### 6.2.1 E.U.T. Operation

Operating Environment:

Temperature: 20.4 °C

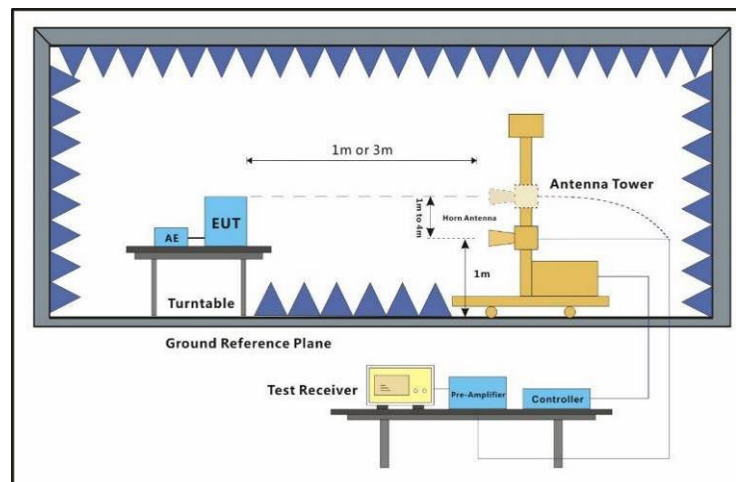
Humidity: 45.6 % RH

Atmospheric Pressure: 1020 mbar

#### 6.2.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description                                                       |
|-----------------------|-----------|-------------------------------------------------------------------|
| Final test            | 01        | Transfer data between the EUT and the PC+USB Cable                |
| Final test            | 02        | Telecom Idle+EUT+playing MP4+NFC+USB cable+Adapter1/earphone      |
| Final test            | 03        | Telecom Idle+EUT+BT+WLAN5G+NFC+USB cable+Adapter2/earphone        |
| Final test            | 04        | Telecom Idle+EUT+camera(Front)+USB cable+Adapter(worst)/earphone  |
| Final test            | 05        | Telecom Idle+EUT+camera(Back)+USB cable+Adapter(worst)/earphone   |
| Final test            | 06        | Telecom Idle+EUT+BT+WLAN2.4G+NFC+GNSS+OTG output                  |
| Final test            | 07        | GSM 850(RX)+EUT+BT+WLAN2.4G+NFC+USB cable+Adapter(worst)/earphone |

#### 6.2.3 Test Setup Diagram



**6.2.4 Measurement Procedure and Data**

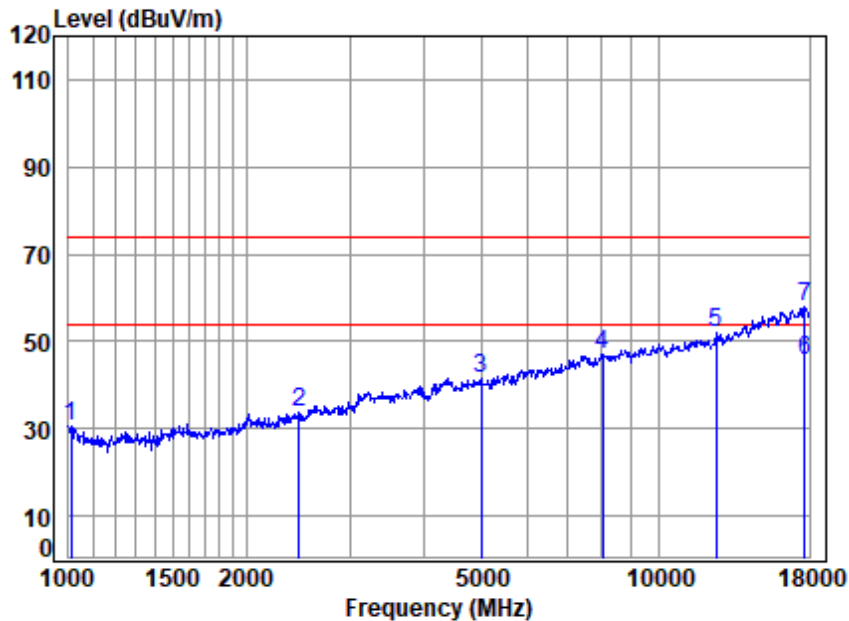
An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Average measurements were conducted based on the peak sweep graph. The EUT was measured by Horn antenna with 2 orthogonal polarities.

The red line show in graphic is the limit in standard used in this section.

Remark: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor



Test Mode: 01; Polarity: Horizontal



Site : chamber  
Condition: 3m HORIZONTAL  
Job No : 01136WM  
Mode : 01

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1011.629   | 3.21       | 25.93      | 38.30         | 39.66      | 30.50  | 74.00      | -43.50     | peak    |
| 2 | 2456.913   | 5.14       | 28.90      | 37.28         | 37.13      | 33.89  | 74.00      | -40.11     | peak    |
| 3 | 5002.497   | 7.43       | 34.39      | 35.39         | 34.95      | 41.38  | 74.00      | -32.62     | peak    |
| 4 | 8036.214   | 10.17      | 36.40      | 36.60         | 37.14      | 47.11  | 74.00      | -26.89     | peak    |
| 5 | 12505.710  | 13.33      | 37.81      | 37.41         | 38.20      | 51.93  | 74.00      | -22.07     | peak    |
| 6 | q17690.530 | 14.97      | 43.78      | 37.61         | 24.51      | 45.65  | 54.00      | -8.35      | Average |
| 7 | p17690.530 | 14.97      | 43.78      | 37.61         | 36.71      | 57.85  | 74.00      | -16.15     | peak    |



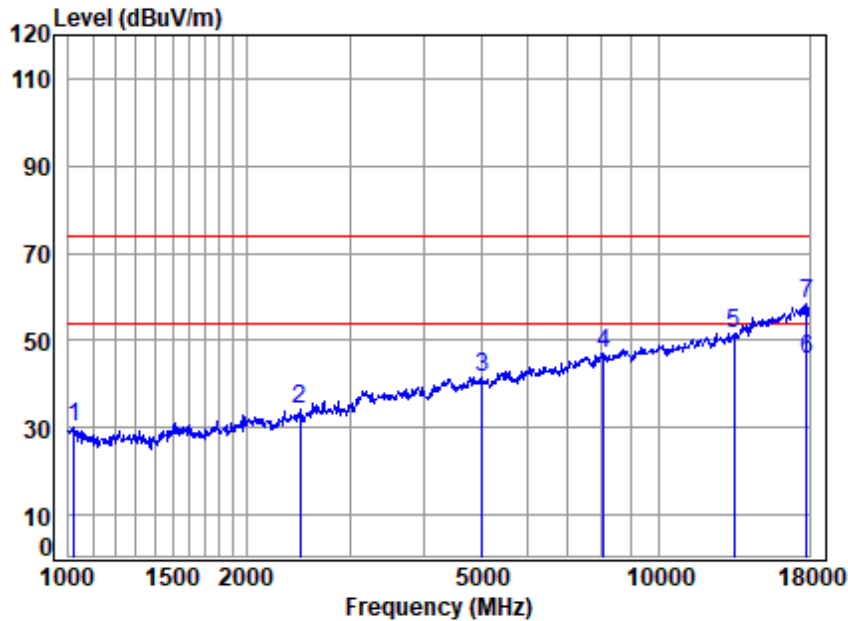
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 29 of 50

Test Mode: 01; Polarity: Vertical



Site : chamber  
Condition: 3m VERTICAL  
Job No : 01136WM  
Mode : 01

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1020.439   | 3.23       | 25.65      | 38.30         | 39.62      | 30.20  | 74.00      | -43.80     | peak    |
| 2 | 2471.157   | 5.15       | 28.90      | 37.24         | 37.20      | 34.01  | 74.00      | -39.99     | peak    |
| 3 | 5031.499   | 7.46       | 34.21      | 35.37         | 35.25      | 41.55  | 74.00      | -32.45     | peak    |
| 4 | 8059.475   | 10.21      | 36.42      | 36.63         | 37.14      | 47.14  | 74.00      | -26.86     | peak    |
| 5 | 13404.010  | 13.65      | 38.80      | 37.25         | 36.49      | 51.69  | 74.00      | -22.31     | peak    |
| 6 | q17844.590 | 15.06      | 43.90      | 37.64         | 24.50      | 45.82  | 54.00      | -8.18      | Average |
| 7 | p17844.590 | 15.06      | 43.90      | 37.64         | 36.94      | 58.26  | 74.00      | -15.74     | peak    |



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

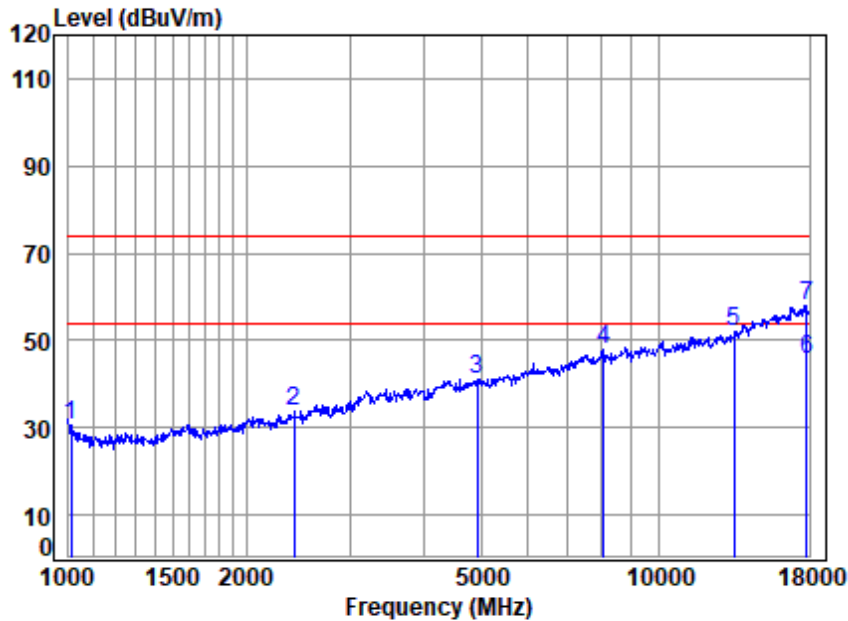
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 30 of 50

Test Mode: 02; Polarity: Horizontal



Site : chamber  
Condition: 3m HORIZONTAL  
Job No : 01136WM  
Mode : 02

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1011.629   | 3.21       | 25.93      | 38.30         | 39.72      | 30.56  | 74.00      | -43.44     | peak    |
| 2 | 2414.672   | 5.10       | 29.04      | 37.38         | 37.09      | 33.85  | 74.00      | -40.15     | peak    |
| 3 | 4930.721   | 7.39       | 34.64      | 35.43         | 34.40      | 41.00  | 74.00      | -33.00     | peak    |
| 4 | 8082.804   | 10.26      | 36.47      | 36.65         | 37.90      | 47.98  | 74.00      | -26.02     | peak    |
| 5 | 13442.810  | 13.66      | 38.80      | 37.24         | 36.75      | 51.97  | 74.00      | -22.03     | peak    |
| 6 | q17793.090 | 15.03      | 43.89      | 37.63         | 24.52      | 45.81  | 54.00      | -8.19      | Average |
| 7 | p17793.090 | 15.03      | 43.89      | 37.63         | 36.83      | 58.12  | 74.00      | -15.88     | peak    |



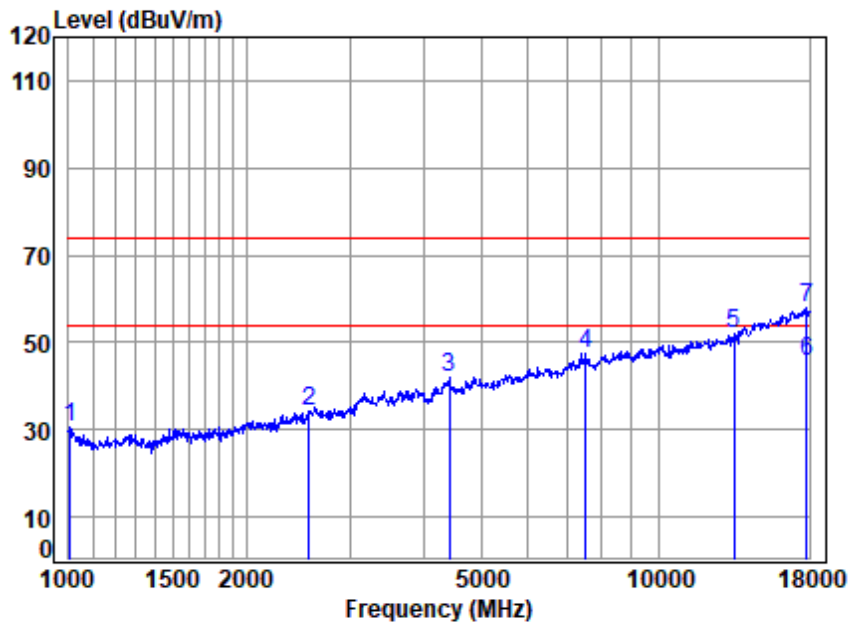
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing Laboratory

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](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

Test Mode: 02; Polarity: Vertical

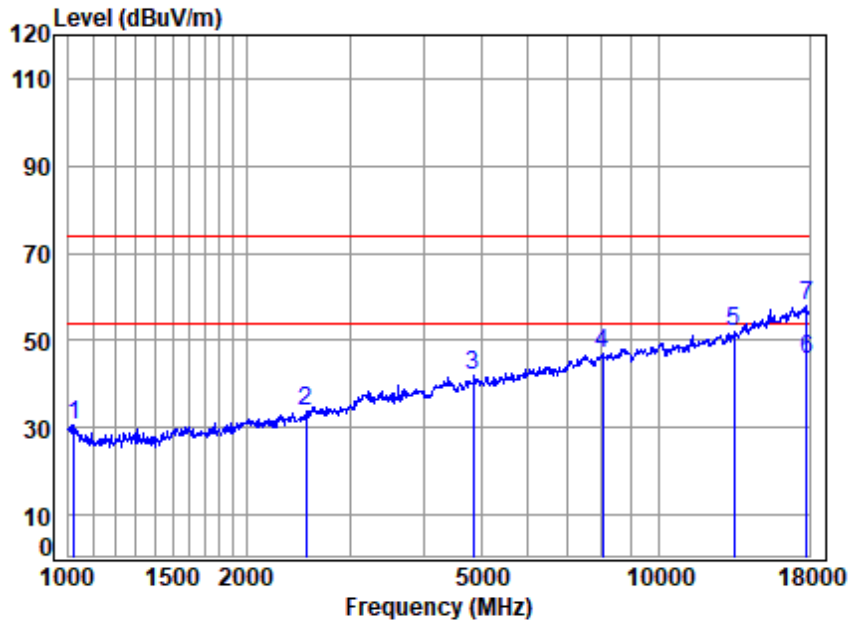


Site : chamber  
Condition: 3m VERTICAL  
Job No : 01136WM  
Mode : 02

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1005.797   | 3.20       | 26.11      | 38.30         | 39.72      | 30.73  | 74.00      | -43.27     | peak    |
| 2 | 2550.987   | 5.22       | 29.32      | 37.06         | 36.58      | 34.06  | 74.00      | -39.94     | peak    |
| 3 | 4417.841   | 7.07       | 34.59      | 35.78         | 35.91      | 41.79  | 74.00      | -32.21     | peak    |
| 4 | 7519.349   | 9.55       | 36.10      | 36.10         | 37.68      | 47.23  | 74.00      | -26.77     | peak    |
| 5 | 13442.810  | 13.66      | 38.80      | 37.24         | 36.64      | 51.86  | 74.00      | -22.14     | peak    |
| 6 | q17793.090 | 15.03      | 43.89      | 37.63         | 24.53      | 45.82  | 54.00      | -8.18      | Average |
| 7 | p17793.090 | 15.03      | 43.89      | 37.63         | 36.44      | 57.73  | 74.00      | -16.27     | peak    |



Test Mode: 03; Polarity: Horizontal

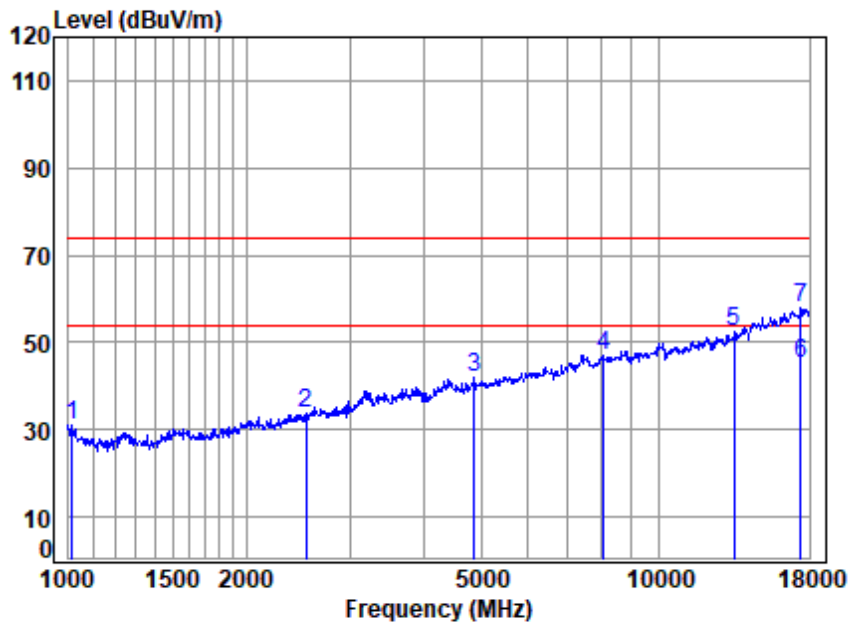


Site : chamber  
Condition: 3m HORIZONTAL  
Job No : 01136WM  
Mode : 03

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1020.439   | 3.23       | 25.65      | 38.30         | 39.89      | 30.47  | 74.00      | -43.53     | peak    |
| 2 | 2528.963   | 5.20       | 29.13      | 37.11         | 36.68      | 33.90  | 74.00      | -40.10     | peak    |
| 3 | 4859.975   | 7.35       | 34.54      | 35.48         | 35.52      | 41.93  | 74.00      | -32.07     | peak    |
| 4 | 8036.214   | 10.17      | 36.40      | 36.60         | 36.91      | 46.88  | 74.00      | -27.12     | peak    |
| 5 | 13442.810  | 13.66      | 38.80      | 37.24         | 36.75      | 51.97  | 74.00      | -22.03     | peak    |
| 6 | q17793.090 | 15.03      | 43.89      | 37.63         | 24.51      | 45.80  | 54.00      | -8.20      | Average |
| 7 | p17793.090 | 15.03      | 43.89      | 37.63         | 36.78      | 58.07  | 74.00      | -15.93     | peak    |



Test Mode: 03; Polarity: Vertical

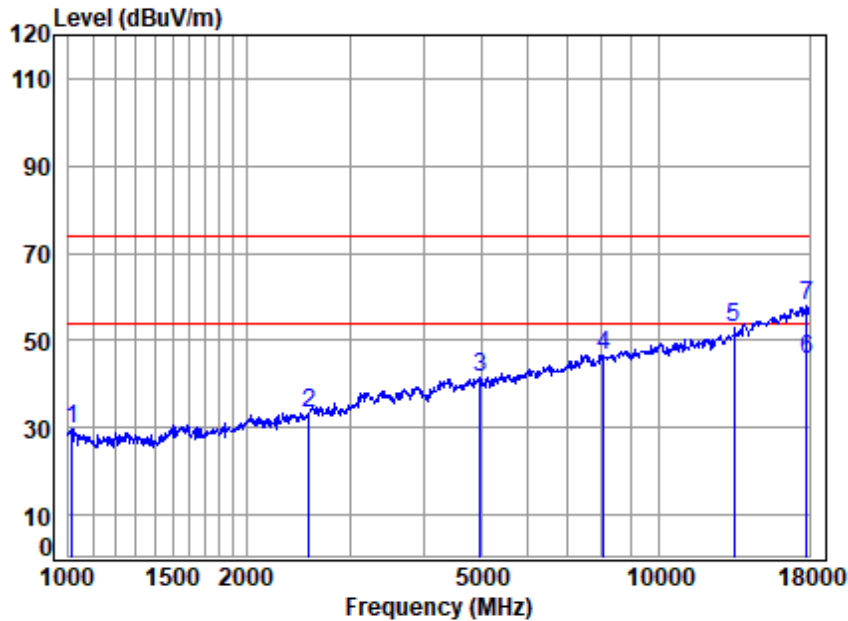


Site : chamber  
Condition: 3m VERTICAL  
Job No : 01136WM  
Mode : 03

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1014.557   | 3.22       | 25.83      | 38.30         | 40.42      | 31.17  | 74.00      | -42.83     | peak    |
| 2 | 2521.664   | 5.19       | 29.07      | 37.13         | 36.55      | 33.68  | 74.00      | -40.32     | peak    |
| 3 | 4874.043   | 7.36       | 34.60      | 35.47         | 35.31      | 41.80  | 74.00      | -32.20     | peak    |
| 4 | 8059.475   | 10.21      | 36.42      | 36.63         | 37.11      | 47.11  | 74.00      | -26.89     | peak    |
| 5 | 13442.810  | 13.66      | 38.80      | 37.24         | 37.29      | 52.51  | 74.00      | -21.49     | peak    |
| 6 | q17386.380 | 14.79      | 43.36      | 37.57         | 24.53      | 45.11  | 54.00      | -8.89      | Average |
| 7 | p17386.380 | 14.79      | 43.36      | 37.57         | 37.31      | 57.89  | 74.00      | -16.11     | peak    |



Test Mode: 04; Polarity: Horizontal



Site : chamber  
Condition: 3m HORIZONTAL  
Job No : 01136WM  
Mode : 04

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1014.557   | 3.22       | 25.83      | 38.30         | 39.13      | 29.88  | 74.00      | -44.12     | peak    |
| 2 | 2550.987   | 5.22       | 29.32      | 37.06         | 35.97      | 33.45  | 74.00      | -40.55     | peak    |
| 3 | 4988.058   | 7.42       | 34.45      | 35.40         | 34.92      | 41.39  | 74.00      | -32.61     | peak    |
| 4 | 8082.804   | 10.26      | 36.47      | 36.65         | 36.69      | 46.77  | 74.00      | -27.23     | peak    |
| 5 | 13442.810  | 13.66      | 38.80      | 37.24         | 37.69      | 52.91  | 74.00      | -21.09     | peak    |
| 6 | q17844.590 | 15.06      | 43.90      | 37.64         | 24.51      | 45.83  | 54.00      | -8.17      | Average |
| 7 | p17844.590 | 15.06      | 43.90      | 37.64         | 36.48      | 57.80  | 74.00      | -16.20     | peak    |



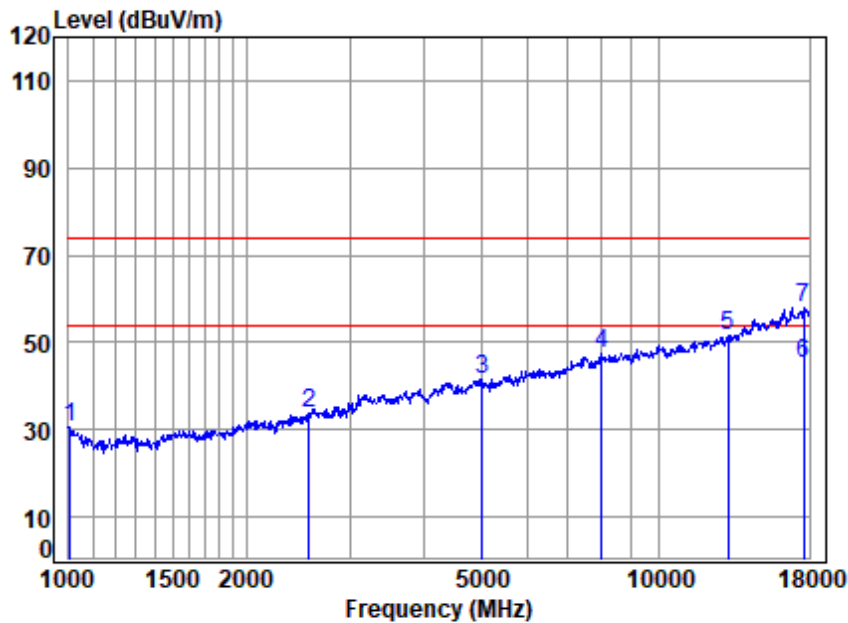
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 35 of 50

Test Mode: 04; Polarity: Vertical



Site : chamber  
Condition: 3m VERTICAL  
Job No : 01136WM  
Mode : 04

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1005.797   | 3.20       | 26.11      | 38.30         | 39.42      | 30.43  | 74.00      | -43.57     | peak    |
| 2 | 2550.987   | 5.22       | 29.32      | 37.06         | 36.39      | 33.87  | 74.00      | -40.13     | peak    |
| 3 | 5016.977   | 7.44       | 34.30      | 35.38         | 35.09      | 41.45  | 74.00      | -32.55     | peak    |
| 4 | 8013.020   | 10.13      | 36.40      | 36.57         | 37.27      | 47.23  | 74.00      | -26.77     | peak    |
| 5 | 13097.620  | 13.57      | 38.39      | 37.26         | 36.94      | 51.64  | 74.00      | -22.36     | peak    |
| 6 | q17588.560 | 14.91      | 43.58      | 37.60         | 24.51      | 45.40  | 54.00      | -8.60      | Average |
| 7 | p17588.560 | 14.91      | 43.58      | 37.60         | 37.23      | 58.12  | 74.00      | -15.88     | peak    |



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](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

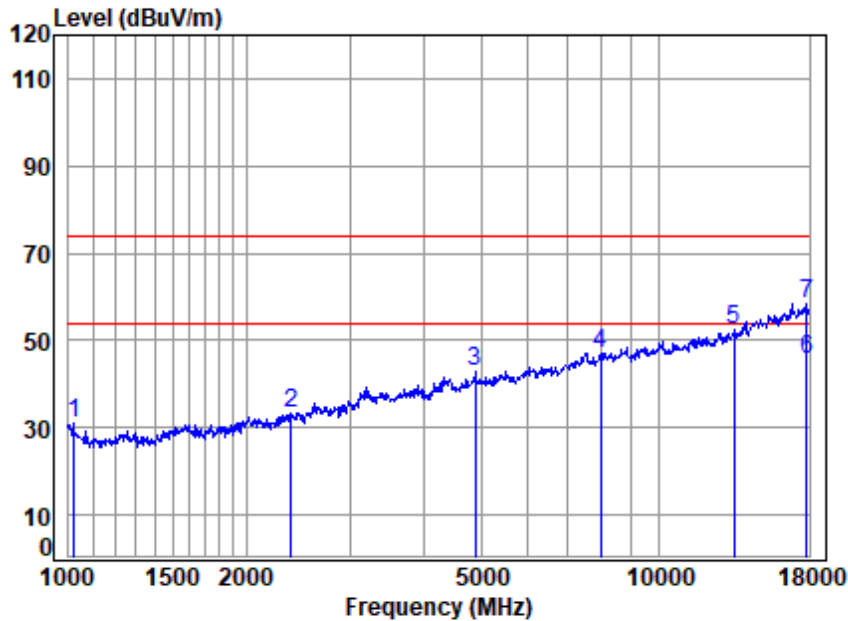
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 36 of 50

Test Mode: 05; Polarity: Horizontal



Site : chamber  
Condition: 3m HORIZONTAL  
Job No : 01136WM  
Mode : 05

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1020.439   | 3.23       | 25.65      | 38.30         | 40.37      | 30.95  | 74.00      | -43.05     | peak    |
| 2 | 2386.915   | 5.07       | 29.10      | 37.44         | 36.56      | 33.29  | 74.00      | -40.71     | peak    |
| 3 | 4888.151   | 7.36       | 34.65      | 35.46         | 36.55      | 43.10  | 74.00      | -30.90     | peak    |
| 4 | 7989.893   | 10.09      | 36.40      | 36.55         | 37.16      | 47.10  | 74.00      | -26.90     | peak    |
| 5 | 13404.010  | 13.65      | 38.80      | 37.25         | 37.37      | 52.57  | 74.00      | -21.43     | peak    |
| 6 | q17844.590 | 15.06      | 43.90      | 37.64         | 24.52      | 45.84  | 54.00      | -8.16      | Average |
| 7 | p17844.590 | 15.06      | 43.90      | 37.64         | 37.06      | 58.38  | 74.00      | -15.62     | peak    |



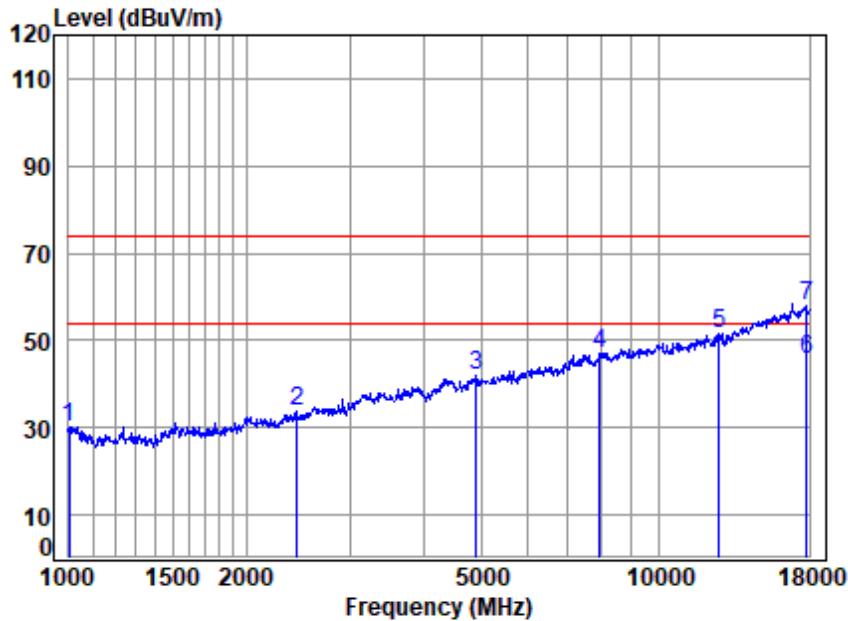
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing Laboratory

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](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

Test Mode: 05; Polarity: Vertical



Site : chamber  
Condition: 3m VERTICAL  
Job No : 01136WM  
Mode : 05

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1002.895   | 3.20       | 26.21      | 38.30         | 39.19      | 30.30  | 74.00      | -43.70     | peak    |
| 2 | 2435.701   | 5.12       | 28.96      | 37.33         | 37.00      | 33.75  | 74.00      | -40.25     | peak    |
| 3 | 4902.300   | 7.37       | 34.70      | 35.45         | 35.53      | 42.15  | 74.00      | -31.85     | peak    |
| 4 | 7943.838   | 10.04      | 36.41      | 36.51         | 37.10      | 47.04  | 74.00      | -26.96     | peak    |
| 5 | 12651.130  | 13.39      | 38.00      | 37.37         | 37.56      | 51.58  | 74.00      | -22.42     | peak    |
| 6 | q17793.090 | 15.03      | 43.89      | 37.63         | 24.50      | 45.79  | 54.00      | -8.21      | Average |
| 7 | p17793.090 | 15.03      | 43.89      | 37.63         | 36.64      | 57.93  | 74.00      | -16.07     | peak    |



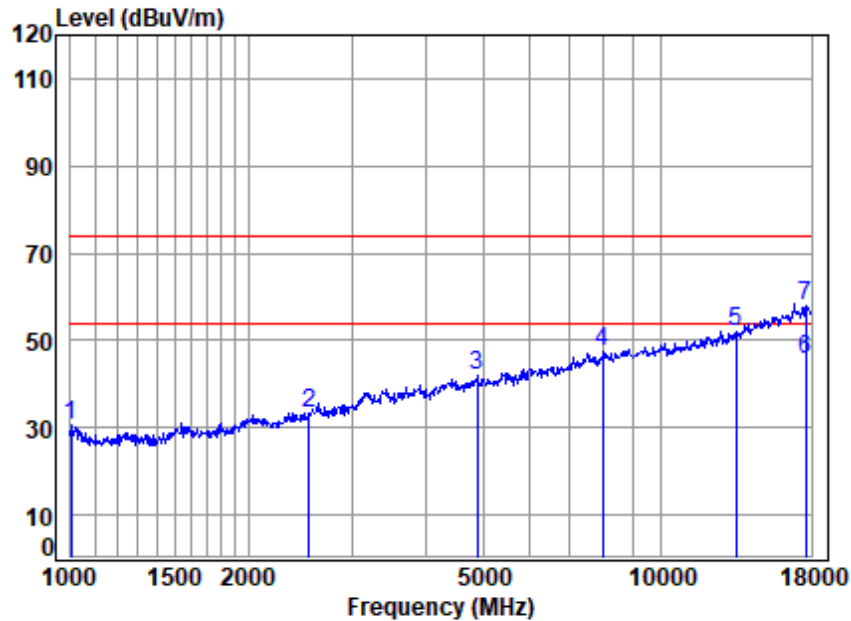
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 38 of 50

Test Mode: 06; Polarity: Horizontal



Site : chamber  
Condition: 3m HORIZONTAL  
Job No : 01136WM  
Mode : 06

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1002.895   | 3.20       | 26.21      | 38.30         | 39.54      | 30.65  | 74.00      | -43.35     | peak    |
| 2 | 2536.283   | 5.21       | 29.19      | 37.10         | 36.16      | 33.46  | 74.00      | -40.54     | peak    |
| 3 | 4888.151   | 7.36       | 34.65      | 35.46         | 35.47      | 42.02  | 74.00      | -31.98     | peak    |
| 4 | 7989.893   | 10.09      | 36.40      | 36.55         | 37.36      | 47.30  | 74.00      | -26.70     | peak    |
| 5 | 13404.010  | 13.65      | 38.80      | 37.25         | 36.64      | 51.84  | 74.00      | -22.16     | peak    |
| 6 | q17639.470 | 14.94      | 43.68      | 37.61         | 24.53      | 45.54  | 54.00      | -8.46      | Average |
| 7 | p17639.470 | 14.94      | 43.68      | 37.61         | 36.79      | 57.80  | 74.00      | -16.20     | peak    |



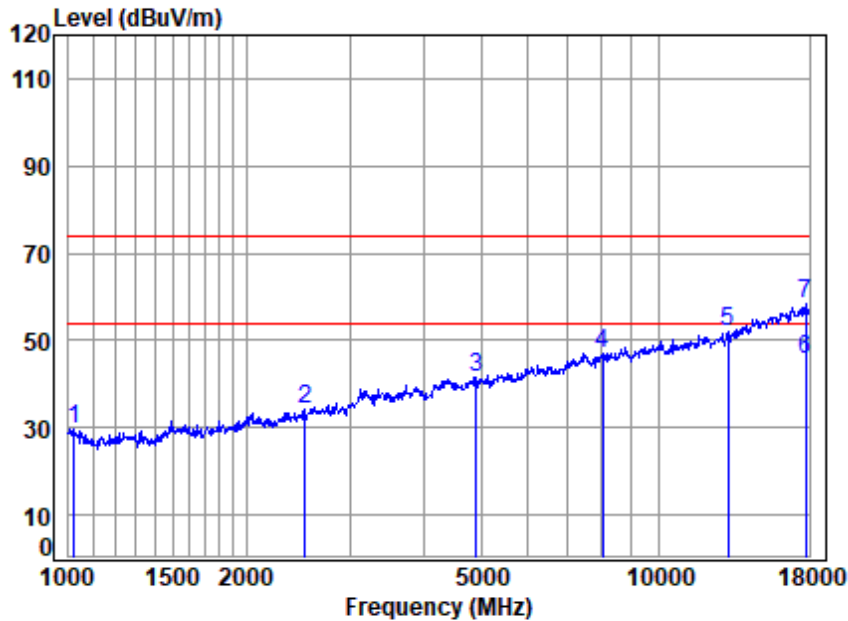
SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing Laboratory

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](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

Test Mode: 06; Polarity: Vertical



Site : chamber  
Condition: 3m VERTICAL  
Job No : 01136WM  
Mode : 06

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1023.392   | 3.24       | 25.55      | 38.31         | 39.13      | 29.61  | 74.00      | -44.39     | peak    |
| 2 | 2514.386   | 5.19       | 29.02      | 37.15         | 36.95      | 34.01  | 74.00      | -39.99     | peak    |
| 3 | 4916.490   | 7.38       | 34.67      | 35.44         | 34.88      | 41.49  | 74.00      | -32.51     | peak    |
| 4 | 8036.214   | 10.17      | 36.40      | 36.60         | 36.88      | 46.85  | 74.00      | -27.15     | peak    |
| 5 | 13135.540  | 13.58      | 38.47      | 37.26         | 37.39      | 52.18  | 74.00      | -21.82     | peak    |
| 6 | q17741.740 | 15.00      | 43.84      | 37.62         | 24.53      | 45.75  | 54.00      | -8.25      | Average |
| 7 | p17741.740 | 15.00      | 43.84      | 37.62         | 36.96      | 58.18  | 74.00      | -15.82     | peak    |



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)

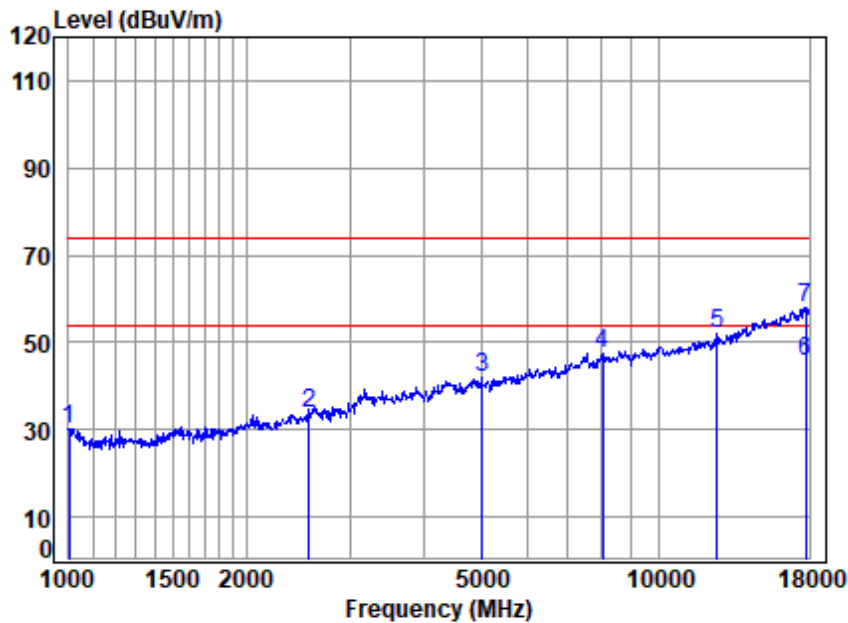
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 40 of 50

Test Mode: 07; Polarity: Horizontal



Site : chamber  
Condition: 3m HORIZONTAL  
Job No : 01136WM  
Mode : 07

|   | Freq       | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit Line | Over Limit | Remark  |
|---|------------|------------|------------|---------------|------------|--------|------------|------------|---------|
|   | MHz        | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m     | dB         |         |
| 1 | 1002.895   | 3.20       | 26.21      | 38.30         | 39.17      | 30.28  | 74.00      | -43.72     | peak    |
| 2 | 2550.987   | 5.22       | 29.32      | 37.06         | 36.10      | 33.58  | 74.00      | -40.42     | peak    |
| 3 | 5016.977   | 7.44       | 34.30      | 35.38         | 35.39      | 41.75  | 74.00      | -32.25     | peak    |
| 4 | 8036.214   | 10.17      | 36.40      | 36.60         | 37.34      | 47.31  | 74.00      | -26.69     | peak    |
| 5 | 12541.900  | 13.34      | 37.84      | 37.40         | 38.22      | 52.00  | 74.00      | -22.00     | peak    |
| 6 | q17741.740 | 15.00      | 43.84      | 37.62         | 24.51      | 45.73  | 54.00      | -8.27      | Average |
| 7 | p17741.740 | 15.00      | 43.84      | 37.62         | 36.65      | 57.87  | 74.00      | -16.13     | peak    |



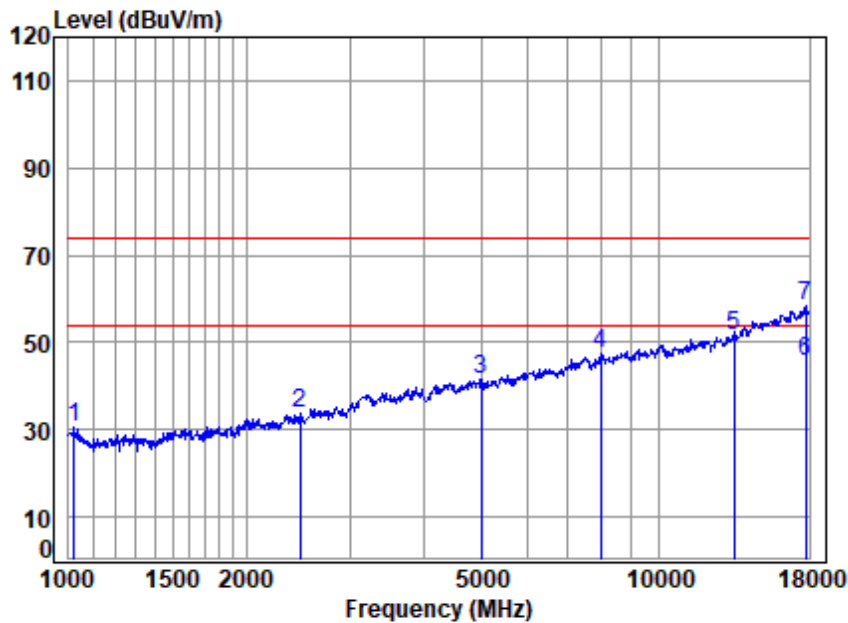
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

Test Mode: 07; Polarity: Vertical



Site : chamber  
Condition: 3m VERTICAL  
Job No : 01136WM  
Mode : 07

|      |            | Cable | Ant    | Preamp | Read  | Limit  | Over   |               |
|------|------------|-------|--------|--------|-------|--------|--------|---------------|
| Freq |            | Loss  | Factor | Factor | Level | Level  | Line   | Limit Remark  |
| MHz  |            | dB    | dB/m   | dB     | dBuV  | dBuV/m | dBuV/m | dB            |
| 1    | 1020.439   | 3.23  | 25.65  | 38.30  | 40.05 | 30.63  | 74.00  | -43.37 peak   |
| 2    | 2471.157   | 5.15  | 28.90  | 37.24  | 36.78 | 33.59  | 74.00  | -40.41 peak   |
| 3    | 5002.497   | 7.43  | 34.39  | 35.39  | 35.19 | 41.62  | 74.00  | -32.38 peak   |
| 4    | 7966.832   | 10.06 | 36.40  | 36.53  | 37.37 | 47.30  | 74.00  | -26.70 peak   |
| 5    | 13442.810  | 13.66 | 38.80  | 37.24  | 36.46 | 51.68  | 74.00  | -22.32 peak   |
| 6    | q17741.740 | 15.00 | 43.84  | 37.62  | 24.52 | 45.74  | 54.00  | -8.26 Average |
| 7    | p17741.740 | 15.00 | 43.84  | 37.62  | 36.98 | 58.20  | 74.00  | -15.80 peak   |



## 6.3 Radiated Emissions (30MHz-1GHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Measurement Distance: 3m

Limit:

| FREQUENCY (MHz)                                                          | dBμV/m (At 10m) | dBμV/m (At 3m) |
|--------------------------------------------------------------------------|-----------------|----------------|
|                                                                          | Class B         | Class B        |
| 30MHz -88MHz                                                             | 29.5            | 40.0           |
| 88MHz-216MHz                                                             | 33.1            | 43.5           |
| 216MHz-960MHz                                                            | 35.6            | 46.0           |
| 960MHz-1000MHz                                                           | 43.5            | 54.0           |
| Detector: Peak for pre-scan (120kHz resolution bandwidth) 30M to 1000MHz |                 |                |

### 6.3.1 E.U.T. Operation

Operating Environment:

Temperature: 23.4 °C

Humidity: 43.9 % RH

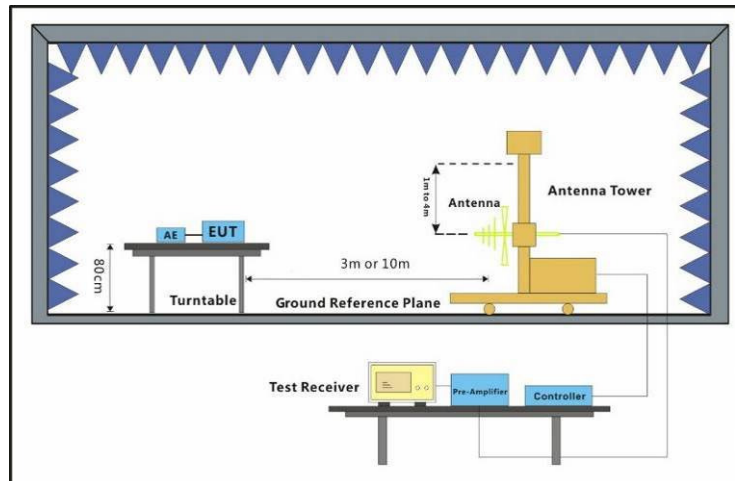
Atmospheric Pressure: 1020 mbar

### 6.3.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description                                                       |
|-----------------------|-----------|-------------------------------------------------------------------|
| Final test            | 01        | Transfer data between the EUT and the PC+USB Cable                |
| Final test            | 02        | Telecom Idle+EUT+playing MP4+NFC+USB cable+Adapter1/earphone      |
| Final test            | 03        | Telecom Idle+EUT+BT+WLAN5G+NFC+USB cable+Adapter2/earphone        |
| Pre-scan              | 04        | Telecom Idle+EUT+camera(Front)+USB cable+Adapter(worst)/earphone  |
| Pre-scan              | 05        | Telecom Idle+EUT+camera(Back)+USB cable+Adapter(worst)/earphone   |
| Pre-scan              | 06        | Telecom Idle+EUT+BT+WLAN2.4G+NFC+GNSS+OTG output                  |
| Pre-scan              | 07        | GSM 850(RX)+EUT+BT+WLAN2.4G+NFC+USB cable+Adapter(worst)/earphone |



### 6.3.3 Test Setup Diagram



### 6.3.4 Measurement Procedure and Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.

Remark: Level= Read Level+ Cable Loss+ Antenna Factor- Preamplifier Factor



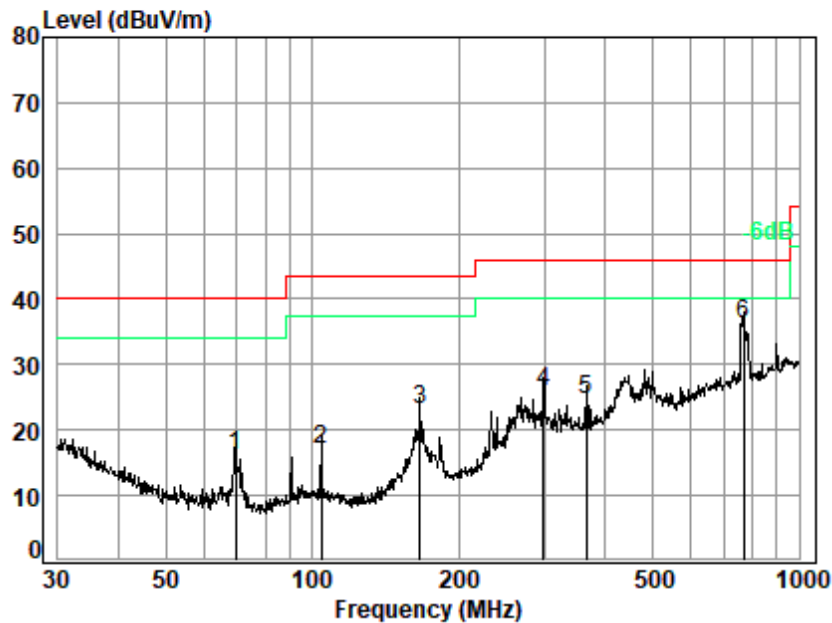
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 44 of 50

Test Mode: 01; Polarity: Horizontal



Site : chamber  
Condition: 3m HORIZONTAL  
Job No. : 01136WM  
Test Mode: 01

|      | Ant    | Cable | Preamp | Read  | Limit  | Over   |                 |
|------|--------|-------|--------|-------|--------|--------|-----------------|
| Freq | Factor | Loss  | Factor | Level | Line   | Limit  | Remark          |
| MHz  | dB/m   | dB    | dB     | dBuV  | dBuV/m | dBuV/m | dB              |
| 1    | 69.60  | 10.63 | 0.99   | 27.69 | 32.10  | 16.03  | 40.00 -23.97 QP |
| 2    | 104.17 | 12.22 | 1.21   | 27.59 | 31.23  | 17.07  | 43.50 -26.43 QP |
| 3    | 166.65 | 13.15 | 1.55   | 27.37 | 35.74  | 23.07  | 43.50 -20.43 QP |
| 4    | 298.27 | 17.82 | 2.16   | 26.90 | 32.81  | 25.89  | 46.00 -20.11 QP |
| 5    | 365.54 | 20.31 | 2.42   | 27.18 | 29.24  | 24.79  | 46.00 -21.21 QP |
| 6 q  | 768.75 | 26.68 | 3.73   | 27.71 | 33.47  | 36.17  | 46.00 -9.83 QP  |



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](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

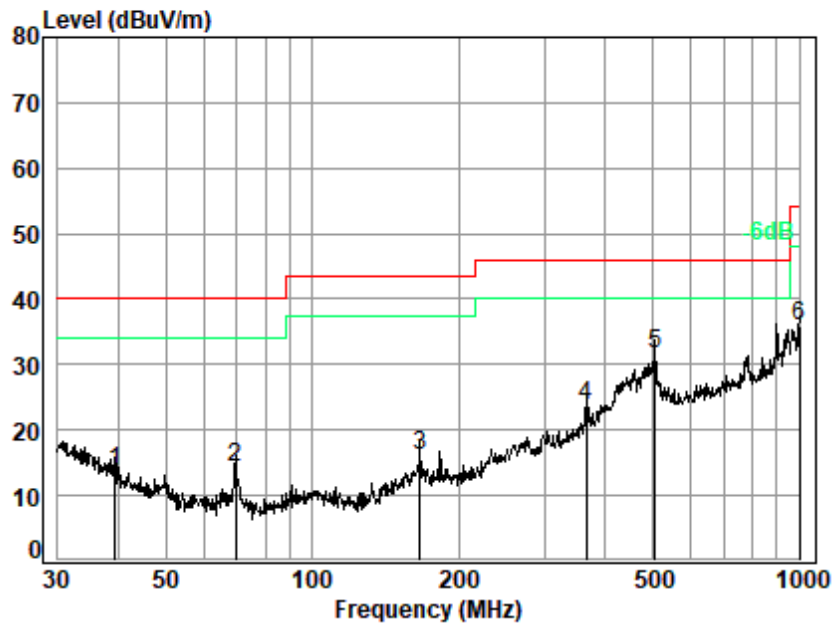
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 45 of 50

Test Mode: 01; Polarity: Vertical



Site : chamber  
Condition: 3m VERTICAL  
Job No. : 01136WM  
Test Mode: 01

|      | Ant     | Cable | Preamp | Read  | Limit  | Over   |                 |
|------|---------|-------|--------|-------|--------|--------|-----------------|
| Freq | Factor  | Loss  | Factor | Level | Level  | Line   | Limit Remark    |
| MHz  | dB/m    | dB    | dB     | dBuV  | dBuV/m | dBuV/m | dB              |
| 1    | 39.44   | 16.66 | 0.74   | 27.78 | 24.15  | 13.77  | 40.00 -26.23 QP |
| 2    | 69.60   | 10.63 | 0.99   | 27.69 | 30.31  | 14.24  | 40.00 -25.76 QP |
| 3    | 166.07  | 13.16 | 1.55   | 27.37 | 28.93  | 16.27  | 43.50 -27.23 QP |
| 4    | 365.54  | 20.31 | 2.42   | 27.18 | 28.15  | 23.70  | 46.00 -22.30 QP |
| 5 q  | 506.48  | 23.09 | 2.91   | 27.81 | 33.54  | 31.73  | 46.00 -14.27 QP |
| 6    | 1000.00 | 28.26 | 4.35   | 26.65 | 29.83  | 35.79  | 54.00 -18.21 QP |



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](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

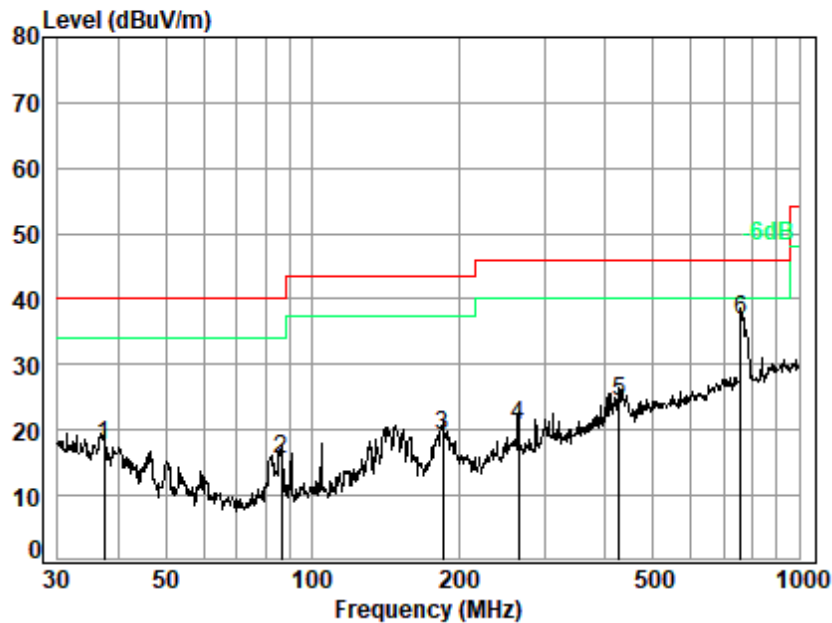
## SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240400113607

Page: 46 of 50

Test Mode: 02; Polarity: Horizontal



Site : chamber  
Condition: 3m HORIZONTAL  
Job No. : 01136WM  
Test Mode: 02

|      | Ant    | Cable | Preamp | Read  |        | Limit  | Over  |           |
|------|--------|-------|--------|-------|--------|--------|-------|-----------|
| Freq | Factor | Loss  | Factor | Level | Level  | Line   | Limit | Remark    |
| MHz  | dB/m   | dB    | dB     | dBuV  | dBuV/m | dBuV/m | dB    |           |
| 1    | 37.42  | 17.56 | 0.72   | 27.78 | 27.15  | 17.65  | 40.00 | -22.35 QP |
| 2    | 86.50  | 11.24 | 1.11   | 27.65 | 30.91  | 15.61  | 40.00 | -24.39 QP |
| 3    | 185.79 | 14.29 | 1.65   | 27.30 | 30.55  | 19.19  | 43.50 | -24.31 QP |
| 4    | 264.75 | 17.08 | 2.01   | 27.02 | 28.65  | 20.72  | 46.00 | -25.28 QP |
| 5    | 426.52 | 20.79 | 2.64   | 27.46 | 28.36  | 24.33  | 46.00 | -21.67 QP |
| 6 q  | 758.04 | 26.48 | 3.70   | 27.74 | 34.28  | 36.72  | 46.00 | -9.28 QP  |



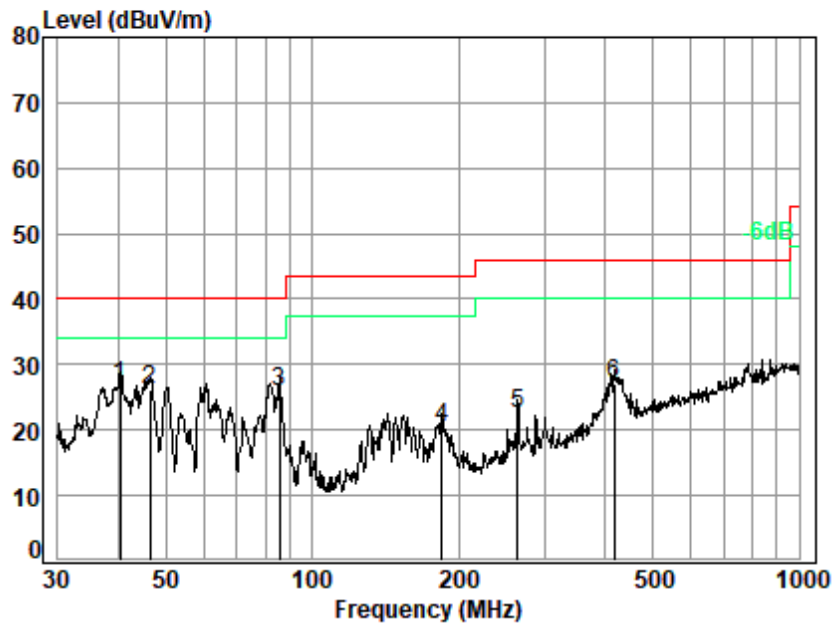
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction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

Test Mode: 02; Polarity: Vertical

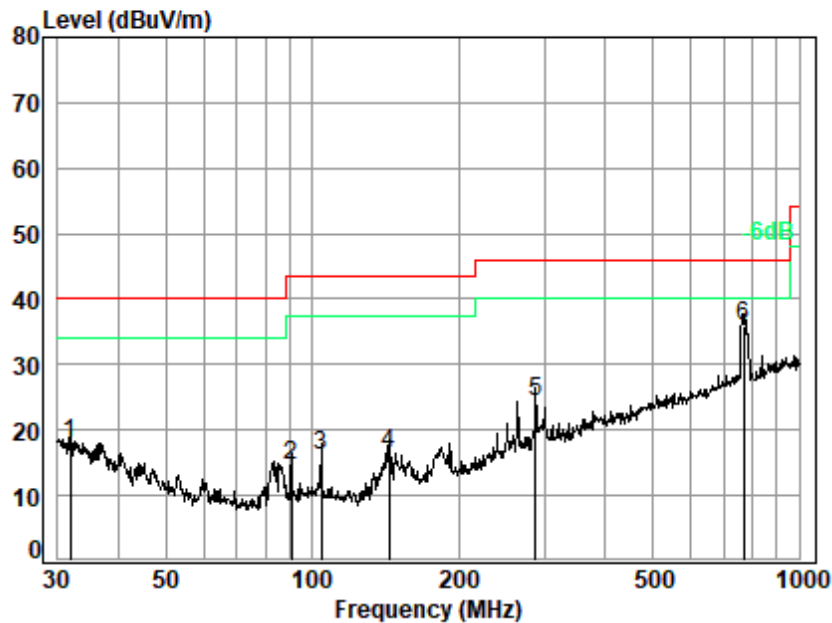


Site : chamber  
Condition: 3m VERTICAL  
Job No. : 01136WM  
Test Mode: 02

|   |      | Ant    | Cable | Preamp | Read  | Limit  | Over   |                 |
|---|------|--------|-------|--------|-------|--------|--------|-----------------|
|   | Freq | Factor | Loss  | Factor | Level | Line   | Limit  | Remark          |
|   | MHz  | dB/m   | dB    | dB     | dBuV  | dBuV/m | dBuV/m | dB              |
| 1 | q    | 40.28  | 16.28 | 0.75   | 27.78 | 37.62  | 26.87  | 40.00 -13.13 QP |
| 2 |      | 46.34  | 13.84 | 0.80   | 27.76 | 39.14  | 26.02  | 40.00 -13.98 QP |
| 3 |      | 85.60  | 11.11 | 1.10   | 27.65 | 41.39  | 25.95  | 40.00 -14.05 QP |
| 4 |      | 184.49 | 14.25 | 1.65   | 27.31 | 31.88  | 20.47  | 43.50 -23.03 QP |
| 5 |      | 263.82 | 17.11 | 2.01   | 27.02 | 30.43  | 22.53  | 46.00 -23.47 QP |
| 6 |      | 417.64 | 20.57 | 2.61   | 27.42 | 31.45  | 27.21  | 46.00 -18.79 QP |



Test Mode: 03; Polarity: Horizontal

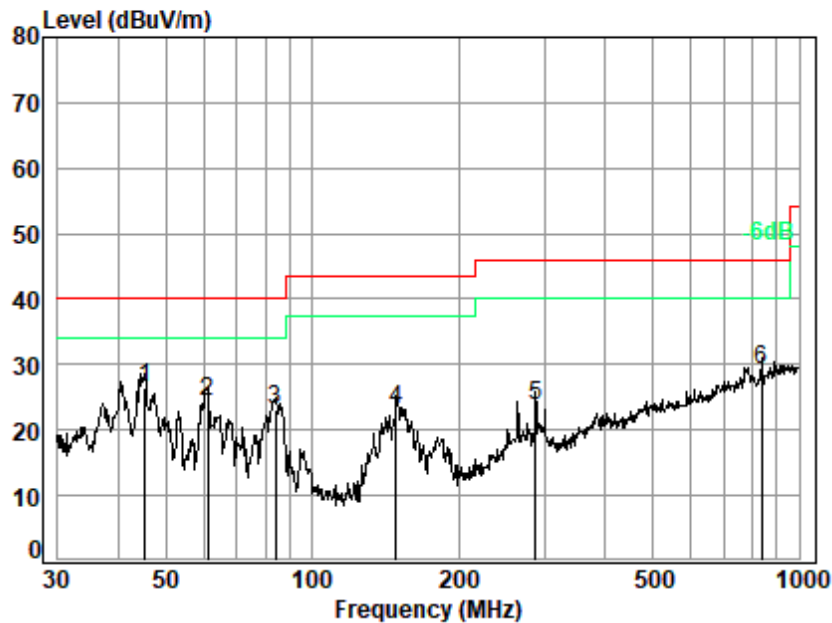


Site : chamber  
Condition: 3m HORIZONTAL  
Job No. : 01136WM  
Test Mode: 03

|      | Ant    | Cable | Preamp | Read  | Limit  | Over   |                 |
|------|--------|-------|--------|-------|--------|--------|-----------------|
| Freq | Factor | Loss  | Factor | Level | Line   | Limit  | Remark          |
| MHz  | dB/m   | dB    | dB     | dBuV  | dBuV/m | dBuV/m | dB              |
| 1    | 31.84  | 20.34 | 0.66   | 27.80 | 24.71  | 17.91  | 40.00 -22.09 QP |
| 2    | 90.54  | 11.77 | 1.13   | 27.64 | 29.24  | 14.50  | 43.50 -29.00 QP |
| 3    | 104.54 | 12.21 | 1.21   | 27.59 | 30.19  | 16.02  | 43.50 -27.48 QP |
| 4    | 143.83 | 12.25 | 1.43   | 27.45 | 30.27  | 16.50  | 43.50 -27.00 QP |
| 5    | 287.99 | 16.98 | 2.12   | 26.93 | 32.29  | 24.46  | 46.00 -21.54 QP |
| 6 q  | 768.75 | 26.68 | 3.73   | 27.71 | 33.14  | 35.84  | 46.00 -10.16 QP |



Test Mode: 03; Polarity: Vertical



Site : chamber  
Condition: 3m VERTICAL  
Job No. : 01136WM  
Test Mode: 03

|   |      | Ant    | Cable | Preamp | Read  | Limit  | Over   |                 |
|---|------|--------|-------|--------|-------|--------|--------|-----------------|
|   | Freq | Factor | Loss  | Factor | Level | Line   | Limit  | Remark          |
|   | MHz  | dB/m   | dB    | dB     | dBuV  | dBuV/m | dBuV/m | dB              |
| 1 | q    | 45.38  | 14.12 | 0.79   | 27.76 | 39.43  | 26.58  | 40.00 -13.42 QP |
| 2 |      | 60.92  | 11.38 | 0.93   | 27.72 | 39.88  | 24.47  | 40.00 -15.53 QP |
| 3 |      | 84.11  | 10.89 | 1.09   | 27.65 | 38.71  | 23.04  | 40.00 -16.96 QP |
| 4 |      | 148.96 | 12.93 | 1.45   | 27.43 | 36.16  | 23.11  | 43.50 -20.39 QP |
| 5 |      | 287.99 | 16.98 | 2.12   | 26.93 | 31.56  | 23.73  | 46.00 -22.27 QP |
| 6 |      | 836.24 | 26.51 | 3.92   | 27.44 | 26.16  | 29.15  | 46.00 -16.85 QP |



### 7 Test Setup Photo

Please refer to Appendix A.3 - Part15B Setup Photos.

### 8 EUT Constructional Details (EUT Photos)

Refer to Appendix – External and Internal Photos for SZCR2404001136WM

- End of the Report -

