

JianYan Testing Group Shenzhen Co., Ltd.

Report No: JYTSZB-R01-2100183

FCC REPORT

Applicant: SKY PHONE LLC

Address of Applicant: 1348 Washington Av. Suite 350, Miami Beach, FL 33139

Equipment Under Test (EUT)

Product Name: 4G Smart Phone

Model No.: Elite G55

Trade mark: SKY DEVICES

FCC ID: 2ABOSSKYELITEG55

Applicable standards: FCC CFR Title 47 Part 15 Subpart B

Date of sample receipt: 20 Apr., 2021

Date of Test: 21 Apr., to 20 May, 2021

Date of report issued: 21 May, 2021

Test Result: PASS *

Authorized Signature:



Bruce Zhang Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the JYT product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards.

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^{*} In the configuration tested, the EUT complied with the standards specified above.





2 Version

| Version No. | Date | Description |
|-------------|--------------|-------------|
| 00 | 21 May, 2021 | Original |
| | | |
| | | |
| | | |
| | | |

| Tested by: | YT Young | Date: | 21 May, 2021 |
|------------|---------------|-------|--------------|
| | Test Engineer | | |

Reviewed by:

| Date: 21 May, 2021 | Project Engineer | Date: 21 May, 2021 | Project Engineer | Date: 21 May, 2021 | Date: 21 May, 2021





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4 Test Summary

| Test Item | Section in CFR 47 | Result | |
|--------------------|-------------------|--------|--|
| Conducted Emission | Part 15.107 | Pass | |
| Radiated Emission | Part 15.109 | Pass | |

Remark:

- 1. Pass: The EUT complies with the essential requirements in the standard.
- 2. N/A: The EUT not applicable of the test item.

Test Method: ANSI C63.4:2014



5 General Information

5.1 Client Information

| Applicant: | SKY PHONE LLC | |
|---|--|--|
| Address: 1348 Washington Av. Suite 350, Miami Beach, FL 33139 | | |
| Manufacturer: SKY PHONE LLC | | |
| Address: | 1348 Washington Av. Suite 350, Miami Beach, FL 33139 | |

5.2 General Description of E.U.T.

| Product Name: | 4G Smart Phone |
|---|----------------|
| Model No.: Elite G55 | |
| Power supply: Rechargeable Li-ion Battery DC3.7V, 2000mAh | |
| AC adapter: Input: AC100-240V, 50/60Hz, 0.2A | |
| Output: DC 5V, 1A | |
| Test Sample Condition: The test samples were provided in good working order with no visible d | |

5.3 Test Mode and test samples plans

| Operating mode | Detail description |
|-------------------------|--|
| PC mode | Keep the EUT in Downloading mode(Worst case) |
| Charging+Recording mode | Keep the EUT in Charging+Recording mode |
| Charging+Playing mode | Keep the EUT in Charging+Playing mode |
| FM mode | Keep the EUT in FM receiver mode |
| GPS mode | Keep the EUT in GPS receiver mode |

The sample was placed 0.8m above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.

Test Samples Plans:

| Samples Number | Used for Test Items | |
|----------------------|----------------------------|--|
| 1# | Conducted Emission | |
| 2# Radiated Emission | | |
| 3# | EUT constructional details | |

Remark: Jian Yan Testing Group Shenzhen Co., Ltd. is only responsible for the test project data of the above samples, and will keep the above samples for a month.

5.4 Measurement Uncertainty

| Parameters | Expanded Uncertainty | | |
|-------------------------------------|----------------------|--|--|
| Conducted Emission (9kHz ~ 30MHz) | ±1.60 dB (k=2) | | |
| Radiated Emission (9kHz ~ 30MHz) | ±3.12 dB (k=2) | | |
| Radiated Emission (30MHz ~ 1000MHz) | ±4.32 dB (k=2) | | |
| Radiated Emission (1GHz ~ 18GHz) | ±5.16 dB (k=2) | | |
| Radiated Emission (18GHz ~ 40GHz) | ±3.20 dB (k=2) | | |



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5.5 Description of Support Units

| Manufacturer | anufacturer Description | | Serial Number | FCC ID/DoC |
|--------------|-------------------------|-------------------|---------------|------------|
| DELL PC | | OPTIPLEX7070 | 2J8XSZ2 | DoC |
| DELL MONITOR | | SE2018HR | 3M7QPY2 | DoC |
| DELL | DELL KEYBOARD | | N/A | DoC |
| DELL MOUSE | | MS116t1 | N/A | DoC |
| HP Printer | | HP LaserJet P1007 | VNFP409729 | DoC |

5.6 Related Submittal(s) / Grant (s)

This is an original grant, no related submittals and grants.

5.7 Description of Cable Used

| Cable Type | | Description | Length | From | То | |
|------------|--------------------|-------------|--------|------|------------|--|
| | Detached USB Cable | Shielding | 1.0m | EUT | PC/Adapter | |

5.8 Additions to, deviations, or exclusions from the method

Nο

5.9 Laboratory Facility

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

• FCC - Designation No.: CN1211

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

● ISED - CAB identifier.: CN0021

The 3m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

● A2LA - Registration No.: 4346.01

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: https://portal.a2la.org/scopepdf/4346-01.pdf

5.10 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.

Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

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Email: info@ccis-cb.com, Website: http://www.ccis-cb.com

JianYan Testing Group Shenzhen Co., Ltd.

No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.





5.11 Test Instruments list

| Radiated Emission: | | | | | | |
|--------------------|-----------------|---------------|-------------|-------------------------|-----------------------------|--|
| Test Equipment | Manufacturer | Model No. | Serial No. | Cal. Date (mm-dd-yy) | Cal. Due date (mm-dd-yy) | |
| 3m SAC | ETS | 9m*6m*6m | 966 | 01-19-2021 | 01-18-2024 | |
| Loop Antenna | SCHWARZBECK | FMZB1519B | 00044 | 03-07-2020 | 03-06-2021 | |
| BiConiLog Antenna | SCHWARZBECK | VULB9163 | 497 | 03-03-2021 | 03-02-2022 | |
| Horn Antenna | SCHWARZBECK | BBHA9120D | 916 | 03-03-2021 | 03-02-2022 | |
| Horn Antenna | SCHWARZBECK | BBHA9120D | 1805 | 06-18-2020 | 06-17-2021 | |
| Horn Antenna | SCHWARZBECK | BBHA 9170 | BBHA9170582 | 11-18-2020 | 11-17-2021 | |
| EMI Test Software | AUDIX | E3 | \ | /ersion: 6.110919 | 19b | |
| Pre-amplifier | HP | 8447D | 2944A09358 | 03-03-2021 | 03-02-2022 | |
| Pre-amplifier | CD | PAP-1G18 | 11804 | 03-03-2021 | 03-02-2022 | |
| Spectrum analyzer | Rohde & Schwarz | FSP30 | 101454 | 03-03-2021 | 03-02-2022 | |
| Spectrum analyzer | Rohde & Schwarz | FSP40 | 100363 | 11-18-2020 | 11-17-2021 | |
| EMI Test Receiver | Rohde & Schwarz | ESRP7 | 101070 | 03-03-2021 | 03-02-2022 | |
| Cable | ZDECL | Z108-NJ-NJ-81 | 1608458 | 03-03-2021 | 03-02-2022 | |
| Cable | MICRO-COAX | MFR64639 | K10742-5 | 03-03-2021 | 03-02-2022 | |
| Cable | SUHNER | SUCOFLEX100 | 58193/4PE | 03-03-2021 | 03-02-2022 | |

| Conducted Emission: | | | | | | | | | |
|---------------------|-----------------|------------|-------------|-------------------------|-----------------------------|--|--|--|--|
| Test Equipment | Manufacturer | Model No. | Serial No. | Cal. Date (mm-dd-yy) | Cal. Due date (mm-dd-yy) | | | | |
| EMI Test Receiver | Rohde & Schwarz | ESCI | 101189 | 03-03-2021 | 03-02-2022 | | | | |
| Pulse Limiter | SCHWARZBECK | OSRAM 2306 | 9731 | 03-03-2021 | 03-02-2022 | | | | |
| LISN | CHASE | MN2050D | 1447 | 03-03-2021 | 03-02-2022 | | | | |
| LISN | Rohde & Schwarz | ESH3-Z5 | 8438621/010 | 06-18-2020 | 06-17-2021 | | | | |
| Cable | HP | 10503A | N/A | 03-03-2021 | 03-02-2022 | | | | |
| EMI Test Software | AUDIX | E3 | , | Version: 6.110919 | b | | | | |

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Test results and Measurement Data

6.1 Conducted Emission

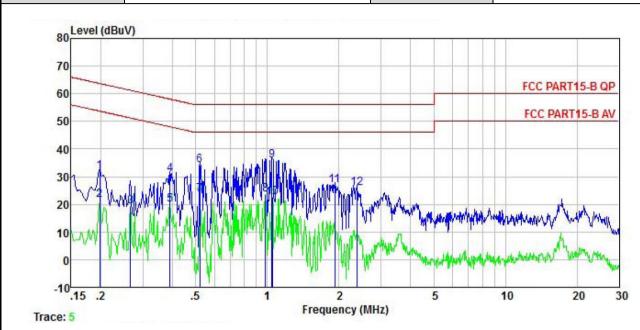
| Test Requirement: | FCC Part 15 B Section 15.107 | | | | | |
|-----------------------|---|-------------------|-----------|--|--|--|
| Test Frequency Range: | 150kHz to 30MHz | | | | | |
| Class / Severity: | Class B | | | | | |
| Receiver setup: | RBW=9kHz, VBW=30kHz | | | | | |
| Limit: | Frequency range (MHz) | Limit | (dBµV) | | | |
| | . , , , | Quasi-peak | Average | | | |
| | 0.15-0.5 | 66 to 56* | 56 to 46* | | | |
| | 0.5-5 | 56 | 46 | | | |
| | 0.5-30 | 60 | 50 | | | |
| | * Decreases with the logarithm | of the frequency. | | | | |
| Test procedure | Remark E.U.T. Equipment Under Test LISN: Line Impedence Stabilization Network Test table height=0.8m | EMI Receiver | | | | |
| Test procedure | The E.U.T and simulators are connected to the main power through a line impedance stabilization network(L.I.S.N.). The provide a 50ohm/50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refers to the block diagram of the test setup and photographs). Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4(latest version) on conducted measurement. | | | | | |
| Test Instruments: | Refer to section 5.11 for details | | | | | |
| Test mode: | Refer to section 5.3 for details | | | | | |
| Test results: | Pass | | | | | |





Measurement data:

| Product name: | 4G Smart Phone | Product model: | Elite G55 |
|-----------------|------------------|----------------|-----------------------|
| Test by: | YT | Test mode: | PC mode |
| Test frequency: | 150 kHz ~ 30 MHz | Phase: | Line |
| Test voltage: | AC 120 V/60 Hz | Environment: | Temp: 22.5℃ Huni: 55% |



| | Frea | Read Level | LISN | Aux | Cable Loss | Level | Limit | Over Limit | Remark |
|---|-------|---------------|------------|-------|---------------|-------|--------------|---------------|---------|
| <u> </u> | MHz | —dBu⊽ | <u>d</u> B | | ā | dBu∇ | <u>dBu</u> ⊽ | <u>d</u> B | |
| 1 | 0.198 | 21.95 | 10.14 | -0.16 | 0.04 | 31.97 | 63.71 | -31.74 | QP |
| 2 | 0.198 | 11.49 | 10.14 | -0.16 | 0.04 | 21.51 | 53.71 | -32.20 | Average |
| 3 | 0.266 | 9.27 | 10.19 | -0.23 | 0.02 | 19.25 | 51.25 | -32.00 | Average |
| 4 | 0.389 | 20.12 | 10.28 | 0.34 | 0.04 | 30.78 | 58.08 | -27.30 | QP |
| 5 | 0.389 | 9.30 | 10.28 | 0.34 | 0.04 | 19.96 | 48.08 | -28.12 | Average |
| 1 2 3 4 5 6 7 8 9 | 0.521 | 24.20 | 10.35 | -0.36 | 0.03 | 34.22 | 56.00 | -21.78 | QP |
| 7 | 0.521 | 13.47 | 10.35 | -0.36 | 0.03 | 23.49 | 46.00 | -22.51 | Average |
| 8 | 0.984 | 12.57 | 10.48 | 0.42 | 0.05 | 23.52 | | | Average |
| 9 | 1.043 | 24.94 | 10.48 | 0.41 | 0.06 | 35.89 | 56.00 | -20.11 | QP |
| 10 | 1.054 | 11.49 | 10.48 | 0.40 | 0.06 | 22.43 | 46.00 | -23.57 | Average |
| 11 | 1.918 | 16.49 | 10.54 | -0.27 | 0.20 | 26.96 | 56.00 | -29.04 | QP |
| 12 | 2.384 | 15.53 | 10.56 | -0.27 | 0.15 | 25.97 | 56.00 | -30.03 | QP |

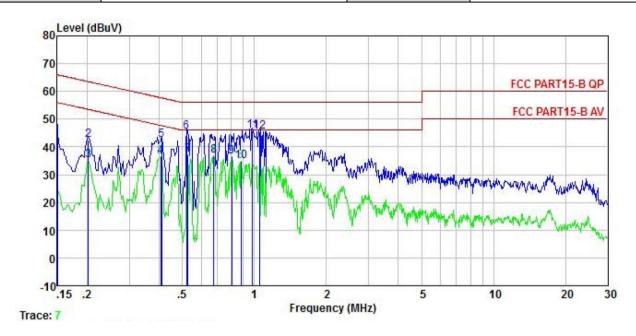
Notes

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Cable Loss.

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| Product name: | 4G Smart Phone | Product model: | Elite G55 |
|-----------------|------------------|----------------|-----------------------|
| Test by: | YT | Test mode: | PC mode |
| Test frequency: | 150 kHz ~ 30 MHz | Phase: | Neutral |
| Test voltage: | AC 120 V/60 Hz | Environment: | Temp: 22.5℃ Huni: 55% |



| | Freq | Level | Factor | Factor | Loss | Level | Limit | Limit | Remark |
|---|-------|-------|-----------|------------|------|-------|-------|-----------|---------|
| _ | MHz | dBu₹ | <u>dB</u> | <u>d</u> B | dB | dBu₹ | dBu₹ | <u>dB</u> | |
| 1 | 0.150 | 33.75 | 10.20 | 0.01 | 0.01 | 43.97 | 66.00 | -22.03 | QP |
| 2 | 0.202 | 32.29 | 10.20 | 0.00 | 0.04 | 42.53 | 63.54 | -21.01 | QP |
| 3 | 0.202 | 25.07 | 10.20 | 0.00 | 0.04 | 35.31 | 53.54 | -18.23 | Average |
| 4 | 0.406 | 26.17 | 10.20 | -0.05 | 0.04 | 36.36 | 47.73 | -11.37 | Average |
| 1 2 3 4 5 6 7 8 9 | 0.410 | 32.40 | 10.20 | -0.05 | 0.04 | 42.59 | 57.64 | -15.05 | QP |
| 6 | 0.521 | 35.19 | 10.20 | 0.03 | 0.03 | 45.45 | 56.00 | -10.55 | QP |
| 7 | 0.527 | 26.86 | 10.20 | 0.03 | 0.03 | 37.12 | 46.00 | -8.88 | Average |
| 8 | 0.675 | 26.49 | 10.20 | 0.04 | 0.03 | 36.76 | 46.00 | -9.24 | Average |
| 9 | 0.804 | 26.04 | 10.20 | 0.06 | 0.03 | 36.33 | 46.00 | -9.67 | Average |
| 10 | 0.880 | 24.39 | 10.20 | 0.07 | 0.04 | 34.70 | 46.00 | -11.30 | Average |
| 11 | 0.984 | 35.50 | 10.20 | 0.08 | 0.05 | 45.83 | 56.00 | -10.17 | QP |
| 12 | 1.054 | 35.22 | 10.20 | 0.09 | 0.06 | 45.57 | 56.00 | -10.43 | QP |

Notes

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Cable Loss.





6.2 Radiated Emission

| Test Requirement: | FCC Part 15 B Section 15.109 | | | | | | | | |
|---|--|---|------------------------------|---|---|---|--|--|--|
| Test Frequency Range: | 30MHz to 6000MI | 30MHz to 6000MHz | | | | | | | |
| Test site: | Measurement Dis | Measurement Distance: 3m (Semi-Anechoic Chamber) | | | | | | | |
| Receiver setup: | , | | | | VBW | Remark | | | |
| , , , , , , , , , , , , , , , , , , , | 30MHz-1GHz | Quasi-pe | ak | 120kHz | 300kHz | z Quasi-peak Value | | | |
| | Above 1GHz | Peak | | 1MHz | 3MHz | Peak Value | | | |
| | Above 1GHZ | RMS | | 1MHz | 3MHz | Average Value | | | |
| Limit: | | Frequency Limit (dBuV/m @3m) Remark | | | | | | | |
| | 30MHz-88N | | | 40.0 | | Quasi-peak Value | | | |
| | 88MHz-216 | | | 43.5 | | Quasi-peak Value | | | |
| | 216MHz-960 | | | 46.0 | | Quasi-peak Value | | | |
| | 960MHz-1G | ÞΗΖ | | 54.0 54.0 | | Quasi-peak Value | | | |
| | Above 1GI | Hz | | 74.0 | | Average Value Peak Value | | | |
| Test setup: | Below 1GHz> 3m | 4m | | RF | Antenna Tower Search Antenna | | | | |
| | Turn John John John John John John John Joh | im A | (/// | Rece | viver | | | | |
| Above 1GHz Horn Antenna To Ground Reference Plane Test Receiver Test Receiver Controller | | | | | | ver V | | | |
| Test Procedure: | ground at a 3 ndegrees to detect 2. The EUT was swhich was mound 3. The antenna hours ground to detect to detect the street and the street the street and the street the street and the street the street the street and the street the | neter semi- ermine the p set 3 meters unted on the eight is vari rmine the m | aneclositi s awa top ed from | hoic camber on of the hig by from the in of a variable om one mete um value of | The tab ghest radi nterference height a er to four the field | ce-receiving antenna, intenna tower. meters above the | | | |





| | 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. 5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. |
|-------------------|--|
| | 6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet. |
| Test Instruments: | Refer to section 5.11 for details |
| Test mode: | Refer to section 5.3 for details |
| Test results: | Passed |
| Remark: | All of the observed value above 6GHz ware the niose floor , which were no recorded |

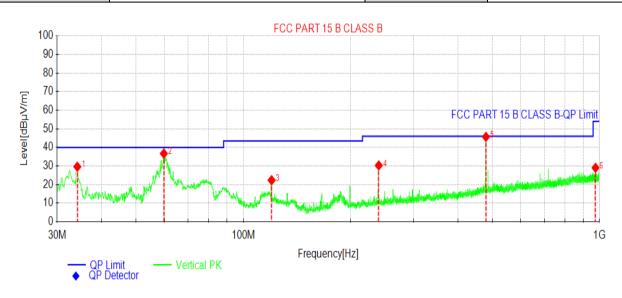
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Measurement Data:

Below 1GHz:

| Product Name: | 4G Smart Phone | Product Model: | Elite G55 |
|-----------------|----------------|----------------|----------------------|
| Test By: | YT | Test mode: | PC mode |
| Test Frequency: | 30 MHz ~ 1 GHz | Polarization: | Vertical |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24°C Huni: 57% |



| NO.₽ | Freq.√ [MHz]∂ | Reading[d BuV/m]₄ | Level⊬ [dBµV/m]⊬ | Factor⊬ [dB]⊬ | Limit⊬ [dBµV/m]⊮ | Margin⊬ [dB]⊬ | Polarity∉ |
|------|------------------|----------------------|---------------------|------------------|---------------------|------------------|-----------|
| 1₽ | 34.1714 | 47.13₽ | 29.61₽ | -17.52₽ | 40.00₽ | 10.39₽ | Vertical₽ |
| 2₊⋾ | 59.7820₽ | 53.89₽ | 36.68₽ | -17.21₽ | 40.00₽ | 3.32₽ | Vertical₽ |
| 3₽ | 120.025 | 40.49₽ | 22.34₽ | -18.15₽ | 43.50₽ | 21.16₽ | Vertical₽ |
| 4₽ | 240.026 | 46.14₽ | 30.28₽ | -15.86₽ | 46.00₽ | 15.72₽ | Vertical₽ |
| 5₽ | 480.028 | 55.91₽ | 45.68₽ | -10.23₽ | 46.00₽ | 0.32₽ | Vertical₽ |
| 6₽ | 975.068 | 32.22₽ | 29.00₽ | -3.22₽ | 54.00₽ | 25.00₽ | Vertical₽ |

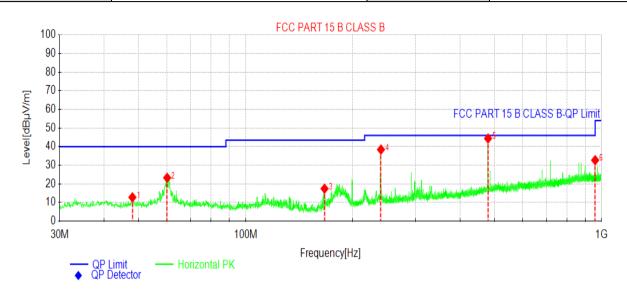
Remark:

- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor.
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 3. The Aux Factor is a notch filter switch box loss, this item is not used.

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| Product Name: | 4G Smart Phone | Product Model: | Elite G55 |
|-----------------|----------------|----------------|----------------------|
| Test By: | YT | Test mode: | PC mode |
| Test Frequency: | 30 MHz ~ 1 GHz | Polarization: | Horizontal |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24°C Huni: 57% |



| NO.₽ | Freq.⊲ [MHz]∂ | Reading[d BuV/m]₽ | Level⊬ [dBµV/m]₄ | Factor⊬ [dB]⊬ | Limit⊬ [dBµV/m]⊬ | Margin√ [dB]∉ | Polarity∂ |
|------|------------------|----------------------|---------------------|------------------|---------------------|------------------|--------------|
| 1₽ | 48.0438 | 30.00₽ | 12.76₽ | -17.24₽ | 40.00₽ | 27.24₽ | Horizontal₽⊸ |
| 2₄⁻ | 60.1700₽ | 40.49₽ | 23.25₽ | -17.24₽ | 40.00₽ | 16.75₽ | Horizontal₽⊸ |
| 3₽ | 166.589 | 36.37₽ | 17.41₽ | -18.96₽ | 43.50₽ | 26.09₽ | Horizontal₽⊸ |
| 4₽ | 240.026 | 54.27₽ | 38.41₽ | -15.86₽ | 46.00₽ | 7.59₽ | Horizontal₽⊸ |
| 5₽ | 480.028 | 54.59₽ | 44.36₽ | -10.23₽ | 46.00₽ | 1.64₽ | Horizontal₽⊸ |
| 6₽ | 960.129 | 36.07₽ | 32.70₽ | -3.37₽ | 54.00₽ | 21.30₽ | Horizontal₽⊸ |

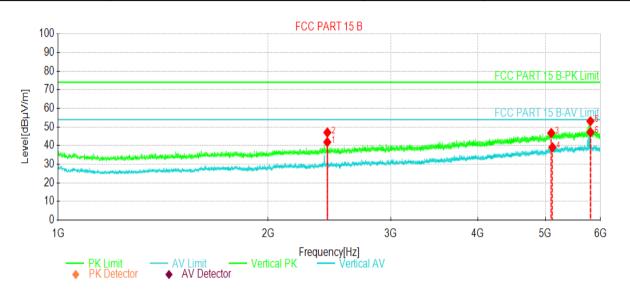
Remark:

- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor.
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 3. The Aux Factor is a notch filter switch box loss, this item is not used.



Above 1GHz:

| Product Name: | 4G Smart Phone | Product Model: | Elite G55 |
|-----------------|----------------|----------------|---------------------|
| Test By: | YT | Test mode: | PC mode |
| Test Frequency: | 1 GHz ~ 6 GHz | Polarization: | Vertical |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24℃ Huni: 57% |



| NO.₽ | Freq.⊬ [MHz]∂ | Reading⊬ [dBµV/m]∂ | Level√ [dBµV/m]√ | Factor⊬ [dB]∉ | Limit⊬ [dBµV/m]∂ | Margin⊬ [dB]∉ | Trace₽ | Polarity∉ |
|------|------------------|-----------------------|---------------------|------------------|---------------------|------------------|--------|-----------|
| 1₽ | 2433.14 | 61.58₽ | 41.89₽ | -19.69₽ | 54.00₽ | 12.11₽ | AV₽ | Vertical₽ |
| 2↩ | 2433.64 | 66.73₽ | 47.04₽ | -19.69₽ | 74.00₽ | 26.96₽ | PK₽ | Vertical₽ |
| 3₽ | 5099.91 | 55.61₽ | 46.76₽ | -8.85₽ | 74.00₽ | 27.24₽ | PK₽ | Vertical₽ |
| 4₽ | 5118.91 | 48.03₽ | 39.08₽ | -8.95₽ | 54.00₽ | 14.92₽ | AV₽ | Vertical₽ |
| 5₊□ | 5804.98 | 61.57₽ | 53.14₽ | -8.43₽ | 74.00₽ | 20.86₽ | PK₽ | Vertical₽ |
| 6₽ | 5805.98 | 55.61₽ | 47.18₽ | -8.43₽ | 54.00₽ | 6.82₽ | AV₽ | Vertical₽ |

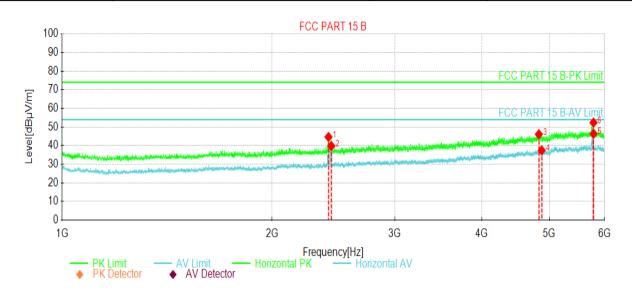
Remark:

- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor.
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.

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| Product Name: | 4G Smart Phone | Product Model: | Elite G55 |
|-----------------|----------------|----------------|---------------------|
| Test By: | YT | Test mode: | PC mode |
| Test Frequency: | 1 GHz ~ 6 GHz | Polarization: | Horizontal |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24℃ Huni: 57% |



| NO.₽ | Freq.↵ [MHz]↵ | Reading√ [dBµV/m]√ | Level√ [dBµV/m]√ | Factor⊬ [dB]∉ | Limit⊬ [dBµV/m]∂ | Margin⊬ [dB]∉ | Trace₽ | Polarity₽ |
|------|------------------|-----------------------|---------------------|------------------|---------------------|------------------|--------|-------------|
| 1₽ | 2410.64 | 64.40₽ | 44.65₽ | -19.75₽ | 74.00₽ | 29.35₽ | PK₽ | Horizontal₽ |
| 2↩ | 2433.64 | 59.45₽ | 39.76₽ | -19.69₽ | 54.00₽ | 14.24₽ | AV₽ | Horizontal₽ |
| 3₽ | 4830.88 | 56.73₽ | 46.06₽ | -10.67₽ | 74.00₽ | 27.94₽ | PK₽ | Horizontal₽ |
| 4₽ | 4876.38 | 47.88₽ | 37.43₽ | -10.45₽ | 54.00₽ | 16.57₽ | AV₽ | Horizontal₽ |
| 5↩ | 5787.97 | 54.75₽ | 46.34₽ | -8.41₽ | 54.00₽ | 7.66₽ | AV₽ | Horizontal₽ |
| 6₽ | 5787.97 | 60.76₽ | 52.35₽ | -8.41₽ | 74.00₽ | 21.65₽ | PK₽ | Horizontal₽ |

Remark:

- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor.
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.

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