



TEST REPORT

For

Mobile Phone

Model Number: CPH2711

FCC ID: R9C-OP24283

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Revision History

| No | Date | Remark |
|------|-----------|---------------|
| V1.0 | 2024-12-9 | Initial issue |

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TEST REPORT DECLARATION

Applicant : Guangdong OPPO Mobile Telecommunications Corp., Ltd.

Address : NO.18 Haibin Road, Wusha Village, Chang'an Town, Dongguan City,

Guangdong, China

Manufacturer : Guangdong OPPO Mobile Telecommunications Corp., Ltd.

Address : NO.18 Haibin Road, Wusha Village, Chang'an Town, Dongguan

City, Guangdong, China

EUT Description : Mobile Phone Model No. : CPH2711 Trade mark : OPPO Serial Number : /

Date of EUT : 2024-11-4

Receive

Test Standards: : FCC Part 15 Subpart B

The EUT described above is tested by Shenzhen Academy of Metrology and Quality Inspection EMC Laboratory to determine the maximum emissions from the EUT and ensure the EUT to be compliance with the immunity requirements of the EUT. Shenzhen Academy of Metrology and Quality Inspection EMC Laboratory is assumed full responsibility for the accuracy of the test results, unless they depend on the manufacturer information.

The test report is valid for above tested sample only and shall not be reproduced in part without written approval of the laboratory.

| Project Engineer: | 1 \$ 5 厘 | _ Date: | 2024-11-28 |
|----------------------|--------------------|---------|------------|
| | (周芳媛 Zhou FangAi) | | |
| Checked by: | 了脏场 | _ Date: | 2024-12-9 |
| | (万晓婧 Wan XiaoJing) | | |
| Approved by: | LEN | _ Date: | 2024-12-9 |
| | (林斌 Lin Bin) | | |



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1 Test Results Summary

Table 1 Test Results Summary

| Test Items | Test Results | | |
|--------------------|--------------|--|--|
| Conducted Emission | PASS | | |
| Radiated Emission | PASS | | |

Remark: "N/A" means "Not applicable."

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2 General Information

2.1 Report Information

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China National Accreditation Service for Conformity Assessment (CNAS) accredits the Laboratory for conformance to FCC standards, EMC international standards and EN standards. The Registration Number is CNAS L0579.

The Laboratory is Accredited Testing Laboratory of FCC with Designation number CN1165 and Site registration number 582918.

The Laboratory is registered to perform emission tests with Innovation, Science and Economic Development (ISED), and the registration number is 11177A.

The Laboratory is registered to perform emission tests with VCCI, and the registration number are C-20048, G20076, R-20077, R-20078 and T-20047.

The Laboratory is Accredited Testing Laboratory of American Association for Laboratory Accreditation (A2LA) and certificate number is 3292.01.

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2.3 Measurement Uncertainty

Conducted Emission for Mains AMN $U = 2u_c (V) = 3.74 \text{ dB } k = 2 (9 \text{ kHz} - 150 \text{ kHz})$ $U = 2u_c (V) = 3.34 \text{ dB } k = 2 (0.15 \text{ MHz} - 30 \text{ MHz})$

Radiated Emission

 $U = 2u_c$ (E) = 4.26 dB k = 2 (Below 1 GHz)

 $U = 2u_c = 4.64 \text{ dB } k = 2 (1 \text{ GHz} \sim 6 \text{ GHz})$

 $U = 2u_c = 5.08 \text{ dB } k = 2 \text{ (6 GHz} \sim 40 \text{ GHz)}$



3 PRODUCT DESCRIPTION

NOTE: The extreme test conditions for temperature and antenna gain were declared by the manufacturer.

3.1 EUT Description

Operating voltage : 3.4 Vdc (Low)/3.92 Vdc (Normal)/4.53 Vdc (Max)

Test voltage : 120 Vac/60 Hz

Software Version : ColorOS 15.0.0

Hardware Version : 11

Frequency: GSM850: TX 824 MHz~849 MHz

RX 869 MHz~894 MHz

PCS1900: TX 1850 MHZ~1910 MHz

RX 1930 MHz~1990 MHz

WCDMA Band V: TX 824 MHz~849 MHz

RX 869 MHz~894 MHz

WCDMA Band IV: TX 1710MHz~1755 MHz

RX 2110MHz~2155 MHz

WCDMA Band II: TX 1850 MHZ~1910 MHz

RX 1930 MHz~1990 MHz

LTE Band 2: TX 1850 MHZ~1910 MHz

RX 1930 MHz~1990 MHz

LTE Band 4: TX 1710 MHz~1755 MHz

RX 2110 MHz~2155 MHz

LTE Band 5: TX 824 MHz~849 MHz

RX 869 MHz~894 MHz

LTE Band 7: TX 2500 MHz~2570 MHz

RX 2620 MHz~2690 MHz

LTE Band 12: TX 699 MHz~716 MHz

RX 729 MHz~746 MHz

LTE Band 13: TX 777 MHz~787 MHz

RX 746 MHz~756 MHz

LTE Band 17: TX 704 MHz~716 MHz

RX 734 MHz~746 MHz

LTE Band 26: TX 814 MHz~849 MHz

RX 859 MHz~894 MHz

LTE Band 38: TX 2570 MHz~2620 MHz

RX 2570 MHz~2620 MHz

LTE Band 41: TX 2535 MHz~2655 MHz

RX 2535 MHz~2655 MHz

LTE Band 66: TX 1710 MHz~1780 MHz

RX 2110 MHz~2180 MHz

2.4GWiFi: 2412 MHz~2462 MHz



5GWiFi: U-NII 1 (5150~5250 MHz)

U-NII 2A (5250~5350 MHz) U-NII 2C (5470~5725 MHz) U-NII 3 (5725~5850 MHz)

BT:2402 MHz~2480 MHz

Type(s) of : GSM850/PCS1900: GMSK 8PSK

Modulation WCDMA: QPSK, 16QAM LTE: QPSK, 16QAM, 64QAM

DSSS (DBPSK, DQPSK, CCK) for 802.11b

OFDM (BPSK, QPSK, 16QAM, 64QAM) for 802.11a/g/n

OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM) for 802.11ac

Bluetooth: GFSK, pi/4-DQPSK, 8DPSK

Antenna Type : GSM/WCDMA/LTE: IFA Antenna

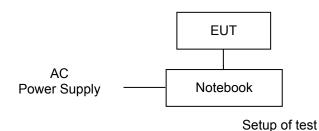
WLAN/Bluetooth: IFA Antenna

| VLAN/Bidetootii. II A | Antenna Gain (dBi) | | | | |
|-----------------------|--------------------|-------|-------|-------|-------|
| | Ant 0 | Ant 1 | Ant 3 | Ant 4 | Ant 8 |
| GSM 850 | -7.5 | -5 | / | / | / |
| PCS 1900 | / | 1 | -3 | -4.5 | / |
| WCDMA band 2 | / | 1 | -3 | -4.5 | / |
| WCDMA band 4 | 1 | 1 | -3 | -3.5 | 1 |
| WCDMA band 5 | -7.5 | -5 | 1 | / | 1 |
| LTE band 2 | 1 | 1 | -3 | -4.5 | 1 |
| LTE band 4 | 1 | 1 | -3 | -4.5 | 1 |
| LTE band 5 | -7.5 | -5 | 1 | 1 | 1 |
| LTE band 7 | 1 | 1 | -1.5 | -1.5 | 1 |
| LTE band 12 | -9 | -6 | 1 | 1 | 1 |
| LTE band 13 | -9 | -6 | 1 | 1 | 1 |
| LTE band 17 | -9 | -6 | 1 | 1 | 1 |
| LTE band 26 | -7.5 | -5 | 1 | 1 | 1 |
| LTE band 38 | 1 | 1 | -1.5 | -1.5 | 1 |
| LTE band 41 | 1 | 1 | -1.5 | -1.5 | 1 |
| LTE band 66 | 1 | 1 | -3 | -3.5 | 1 |
| 2.4G WiFi | 1 | 1 | 1 | 1 | 0 |
| BT | / | 1 | 1 | / | 0 |
| 5G WiFi (U-NII 1) | / | 1 | 1 | / | 1 |
| 5G WiFi (U-NII 2A) | / | 1 | 1 | / | 1.5 |
| 5G WiFi (U-NII 2C) | 1 | 1 | 1 | 1 | 1.5 |
| 5G WiFi (U-NII 3) | 1 | 1 | 1 | 1 | 1.5 |

Remark: There are 4 adapters, only the worst data of VCB4JAUH (2#) shown in this report.

3.2 Block Diagram of EUT Configuration





3.3 Operating Condition of EUT

Test mode 1: Connected to a pc and data transmission.

Test mode 2: Adapter+ GSM 850 Idle

Test mode 3: Adapter+ WCDMA Band V Idle

Test mode 4: Adapter+ LTE band 5 Idle

Test mode 5: Adapter+ LTE band 12 Idle

Test mode 6: Adapter+ LTE band 13 Idle

Test mode 7: Adapter+ LTE band 17 Idle

Test mode 8: Adapter+ LTE band 26 Idle

EUT has more than one typical operation, only the worst test mode will be recorded in this report.

The Radiated emission measurements were carried out in semi-anechoic chamber with 3-meter test range, and EUT is rotated on three test planes to find out the worst emission (X plane).

3.4 Support Equipment List

Table 2 Support Equipment List

| Name | Model No. | S/N | Manufacturer |
|---|-------------------|-----|--|
| Adapter 1# for EUT | VCB4JAUH | | HUIZHOU GOLDEN LAKE INDUSTRIAL CO., LTD |
| Adapter 2# for EUT | VCB4JAUH | | Jiangsu ChenYang Electronics Co,. Ltd. |
| Adapter 3# for EUT | VCB4HAUH | | ShenZhen Huntkey Electronics Co.,Ltd. |
| Adapter 4# for EUT | VCB4HAUH | | HUIZHOU GOLDEN LAKE INDUSTRIAL CO., LTD. |
| Rechargeable Li-ion Polymer Battery for EUT | BLPB65 | | Dongguan NVT Technology Co.,Ltd |
| USB for EUT | DL154 | | |
| Notebook | HP ProBook 440 G6 | | HP |

3.5 Test Conditions

Date of test: Nov.04,2024 – Nov.05,2024 Date of EUT Receive: Nov.04, 2024

Temperature: 23 °C-24 °C Relative Humidity: 49%-51%

3.6 Modifications

No modification was made.

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4 CONDUCTED EMISSION TEST

4.1 Test Standard and Limit

4.1.1 Test Standard

FCC Part 15 Subpart B

4.1.2 Test Limit

Table 3 Conducted Emission Test Limit

| Fraguenov range | Clas | Class B | | ss A |
|------------------------|------------|----------|------------|---------|
| Frequency range MHz | Quasi Peak | Average | Quasi Peak | Average |
| IVITZ | dB(μV) | dB(μV) | dB(μV) | dB(μV) |
| 0.15 to 0.5 | 66 to 56 | 56 to 46 | 79 | 66 |
| 0.5 to 5 | 56 | 46 | 73 | 60 |
| 5 to 30 | 60 | 50 | 73 | 60 |

^{*} Decreasing linearly with logarithm of the frequency

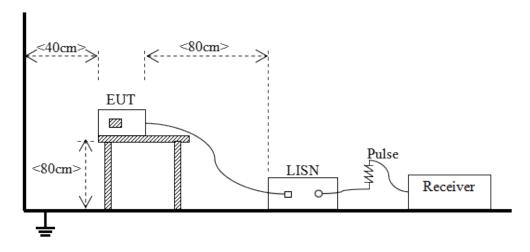
4.2 Test Procedure

The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through an Artificial Mains Network (A.M.N.). A EMI test receiver used to test the emissions from both sides of AC line. The bandwidth of EMI test receiver is set at 9 kHz.

4.3 Test Arrangement

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application. The detailed information refers to test picture.

4.4 Test Setup





4.5 Test Equipment

| No. | Equipment | Manufacturer | Model No. | LAST CALIB | Period |
|-----------|---------------|---------------|-----------|------------|-----------|
| SB4357 | AMN | ROHDE&SCHWARZ | ENV216 | 2024-05-21 | 12 Months |
| SB9058/05 | Test Receiver | ROHDE&SCHWARZ | ESCI3 | 2024-09-03 | 12 Months |
| SB9549 | Shielded Room | Albatross | SR | 2024-08-28 | 12 Months |

4.6 Test Condition

Date of test: Nov.5,2024 Temperature: 23 °C

Relative Humidity: 49 %RH

Atmospheric Pressure: 101.4 kPa

4.7 Test Data

Note: Emissions not reported below are too low against the prescribed limits. "/" means the test data is too low against the limit.

Classification of Equipment: Class B

Table 4 Conducted Emission Test Data

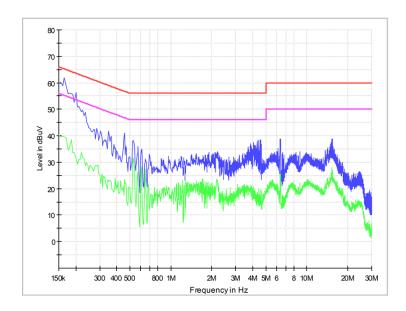
| Test mod | Test mode: 1 | | | | | | | | | |
|----------|--------------------|----------------|-------------------|--|------------------|----------------|-------------------|--|------------------|----------------|
| | | Correction | | Quasi-Peak | | | Average | | | |
| | Frequency (MHz) | Factor (dB) | Reading (dBμV) | Emission Level (dB _µ V) | Limits (dBμV) | Margin (dB) | Reading (dBμV) | Emission Level (dB _µ V) | Limits (dBμV) | Margin (dB) |
| Line | 0.165 | 10.1 | 47.1 | 57.2 | 65.2 | 8.0 | 27.9 | 38.0 | 55.2 | 17.2 |
| Line | 0.225 | 10.1 | 33.9 | 44.0 | 62.6 | 18.6 | 18.2 | 28.3 | 52.6 | 24.3 |
| Line | 0.455 | 10.1 | 19.1 | 29.2 | 56.8 | 27.6 | 8.8 | 18.9 | 46.8 | 27.9 |
| Line | 0.535 | 10.1 | 26.9 | 37.0 | 56.0 | 19.0 | 21.1 | 31.2 | 46.0 | 14.8 |
| Line | 4.455 | 10.0 | 19.4 | 29.4 | 56.0 | 26.6 | 6.4 | 16.4 | 46.0 | 29.6 |
| Line | 6.330 | 10.0 | 15.4 | 25.4 | 60.0 | 34.6 | 6.5 | 16.5 | 50.0 | 33.5 |
| Neutral | 0.150 | 10.1 | 47.0 | 57.1 | 66.0 | 8.9 | 27.4 | 37.5 | 56.0 | 18.5 |
| Neutral | 0.320 | 10.1 | 26.1 | 36.2 | 59.7 | 23.5 | 7.5 | 17.6 | 49.7 | 32.1 |
| Neutral | 0.475 | 10.1 | 23.5 | 33.6 | 56.4 | 22.8 | 8.5 | 18.6 | 46.4 | 27.8 |
| Neutral | 0.540 | 10.1 | 24.5 | 34.6 | 56.0 | 21.4 | 19.7 | 29.8 | 46.0 | 16.2 |
| Neutral | 4.320 | 10.0 | 20.2 | 30.2 | 56.0 | 25.8 | 8.1 | 18.1 | 46.0 | 27.9 |
| Neutral | 5.865 | 10.0 | 11.5 | 21.5 | 60.0 | 38.5 | 3.8 | 13.8 | 50.0 | 36.2 |

REMARKS: 1. Emission level (dBuV) = Read Value (dBuV) + Correction Factor (dB)

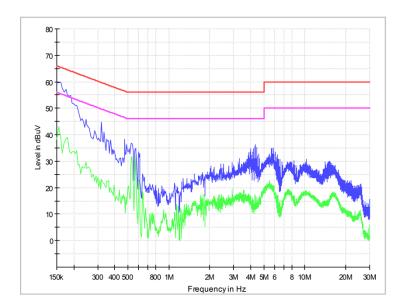
2. Correction Factor (dB) =LISN Factor (dB) + Cable Factor (dB) +Limiter Factor (dB)



Test Mode 1 Line



Neutral





5 RADIATED EMISSION TEST

5.1 Test Standard and Limit

5.1.1 Test Standard

FCC Part 15 Subpart B

5.1.2 Test Limit

Table 5 Radiated Emission Test Limit for FCC (Class A)

| Table 5 Radiated Emission Test Limit for FCC (Class A) | | | | | | |
|--|--|--|---------------|------|--|--|
| Frequency | Test distance | | Limit dB(μV/m | 1) | | |
| MHz | m | Quasi-peak | Average | Peak | | |
| 30~88 | | 39.1 | | | | |
| 88~216 | 10 | 43.5 | | | | |
| 216~960 | 10 | 46.4 | | | | |
| 960~1000 | | 49.5 | | | | |
| 30~88 | | 49.1 | | | | |
| 88~216 | 3 | 53.5 | | | | |
| 216~960 | | 56.4 | | | | |
| 960~1000 | | 59.5 | | | | |
| >1000 | 3 | | 59.5 | 79.5 | | |
| Conditional testing procedure | e for above 1 GHz | : | | | | |
| Highest frequency generated | or used in the | Upper frequency of measurement range (MHz) | | | | |
| device or on which the device | e operates or | | | | | |
| tunes (MHz) | | ` ' | | | | |
| Below 1.705 | | 30 | | | | |
| 1.705~108 | | 1000 | | | | |
| 108~500 | | 2000 | | | | |
| 500~1000 | | 5000 | | | | |
| Above 1000 | | 5th harmonic of the highest frequency or 40 GHz, | | | | |
| | | whichever is lowe | er. | | | |
| * The lower limit shall apply a | The lower limit shall apply at the transition frequency. | | | | | |

Table 6 Radiated Emission Test Limit for FCC (Class B)

| Table | O Madiated Em | 1331011 T C3t EIIII | it ioi i CC (Clas | , d |
|--|-------------------|--------------------------------------|---------------------------|----------------|
| Frequency | Test distance | | Limit dB(μV/n | n) |
| MHz | m | Quasi-peak | Average | Peak |
| 30~88 | | 30 | / | |
| 88~216 | 10 | 33.5 |] / | |
| 216~960 | 10 | 36 |] / | |
| 960~1000 | | 44 |] / | |
| 30~88 | | 40 |] / | |
| 88~216 | 3 | 43.5 | | |
| 216~960 | 3 | 46 |] / | |
| 960~1000 | | 54 | V | |
| >1000 | 3 | | 54 | 74 |
| Conditional testing procedure | e for above 1 GHz | : | | |
| Highest frequency generated or used in the | | Upper frequency of measurement range | | |
| device or on which the device operates or | | Opper ire | equency of meast (MHz) | irenient range |
| tunes (MHz) | | (IVIIIZ) | | |
| Below 1.705 | | 30 | | |



| 1.705~108 | 1000 | |
|--|--|--|
| 108~500 | 2000 | |
| 500~1000 | 5000 | |
| Above 1000 | 5th harmonic of the highest frequency or 40 GHz, whichever is lower. | |
| * The lower limit shall apply at the transition frequency. | | |

5.2 Test Procedure

The EUT is placed on a turntable, which is 0.8 meter above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3 meters or 10 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can move up and down between 1 to 4 meters to find out the maximum emission level. Broadband antenna is used as a receiving antenna. Both horizontal and vertical polarization of the antenna is set on test.

RBW = 100 kHz (less than or equal to 1 GHz); 1 MHz (above 1 GHz)

VBW ≥ 3 x RBW

Detector = Peak & Quasi-Peak (frequency range 30 MHz to 1 GHz);

Peak & Average (frequency range above 1 GHz);

Changing VBW to 10 Hz for average measurement

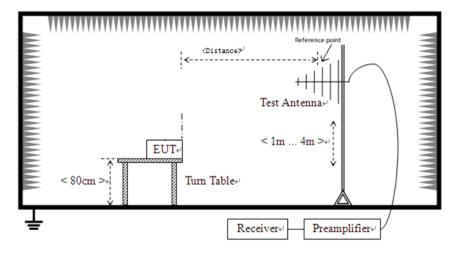
The use of a higher-than-specified video bandwidth produces a conservative measurement result.

5.3 Test Arrangement

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application. The detailed information refers to test picture.

5.4 Test Setup

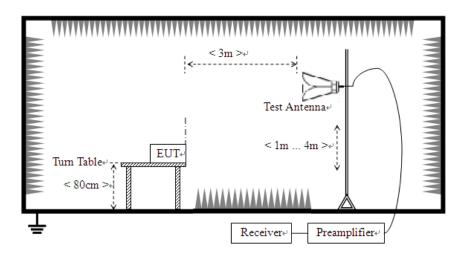
Below 1 GHz



Distance = 3 meters or 10 meters



Above 1 GHz



5.5 Test Equipment

| | I | | | | |
|------------|------------------------|-----------------|-----------|------------|-----------|
| No. | Equipment | Manufacturer | Model No. | LAST CALIB | Period |
| SB15044/01 | Test Receiver | ROHDE&SCHWARZ | ESW8 | 2024-03-15 | 12 Months |
| SB18844 | Anechoic chamber | Albatross | 3mSAC | 2024-03-19 | 12 Months |
| SB18856 | Broadband Antenna | SCHWARZBECK | VULB9163 | 2024-08-26 | 12 Months |
| SB20321/02 | Spectrum Analyzer | Rohde & Schwarz | FSW43 | 2024-04-22 | 12 Months |
| SB8501/11 | Horn Antenna | ETS-Lindgren | 3160-09 | 2023-02-22 | 36 Months |
| SB8501/12 | Horn Antenna | ETS-Lindgren | 3160-10 | 2023-02-22 | 36 Months |
| SB8501/16 | Low Noise Amplifier | ROHDE&SCHWARZ | SCU-26 | 2024-01-16 | 12 Months |
| SB9059 | Low Noise Amplifier | ROHDE&SCHWARZ | SCU-40 | 2024-08-19 | 12 Months |
| SB9422/16 | Horn Antenna | ROHDE&SCHWARZ | HF907 | 2024-03-14 | 12 Months |

5.6 Test Condition

Date of test: Nov.4,2024 Temperature: 24 °C

Relative Humidity: 51 %RH Atmospheric Pressure: 101.3 kPa

5.7 Test Data

Note: Emissions not reported below are too low against the prescribed limits. "/" means the test data is too low against the limit.

Classification of Equipment: Class B Below 1 GHz Test Distance: 3 m

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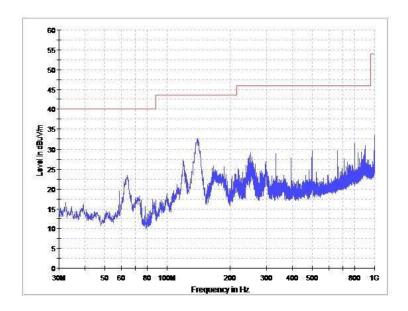
Table 7 Radiated Emission Test Data

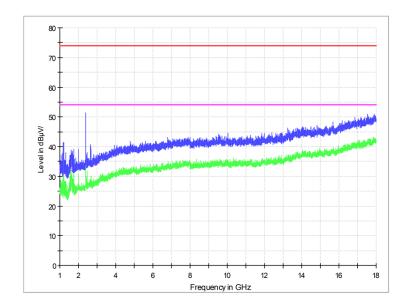
| Test mode: | 1 | | ie / Raulale | | | | | |
|--------------------|----------------------------------|---------------------------|------------------------------|-------------------------------|---------------------------------------|--------------------|----------------|------|
| Frequency (MHz) | Cable Loss +preamp (dB) | Antenna Factor (dB) | Reading Value (dBµV/m) | Emission Level (dBµV/m) | Polarity (Horizontal/ Vertical) | Limits (dBµV/m) | Margin (dB) | Note |
| 135.622 | 1.0 | 8.2 | 23.1 | 32.3 | V | 43.5 | 11.2 | QP |
| 163.428 | 1.0 | 8.7 | 19.6 | 29.3 | V | 43.5 | 14.2 | QP |
| 192.421 | 1.2 | 10.6 | 18.0 | 29.8 | V | 43.5 | 13.7 | QP |
| 213.222 | 1.3 | 11.2 | 16.1 | 28.6 | V | 43.5 | 14.9 | QP |
| 224.431 | 1.3 | 11.2 | 16.6 | 29.1 | V | 46.0 | 16.9 | QP |
| 803.736 | 2.8 | 20.1 | 10.0 | 32.9 | V | 46.0 | 13.1 | QP |
| 119.347 | 0.9 | 10.5 | 14.8 | 26.2 | Н | 43.5 | 17.3 | QP |
| 139.394 | 0.9 | 8.2 | 22.5 | 31.6 | Н | 43.5 | 11.9 | QP |
| 166.123 | 1.0 | 9.0 | 15.3 | 25.3 | Н | 43.5 | 18.2 | QP |
| 187.463 | 1.3 | 10.6 | 12.8 | 24.7 | Н | 43.5 | 18.8 | QP |
| 252.022 | 1.5 | 12.1 | 14.5 | 28.1 | Н | 46.0 | 17.9 | QP |
| 999.353 | 3.2 | 21.7 | 7.3 | 32.2 | Н | 54.0 | 21.8 | QP |
| 2390.600 | -38.4 | 28.6 | 61.2 | 51.4 | Н | 74.0 | 22.6 | PK |
| 17903.100 | -30.2 | 43.7 | 37.4 | 50.9 | Н | 74.0 | 23.1 | PK |
| 1195.500 | -40.0 | 24.3 | 64.1 | 48.4 | V | 74.0 | 25.6 | PK |
| 17620.900 | -30.5 | 43.1 | 38.4 | 51.0 | V | 74.0 | 23.0 | PK |
| 2390.600 | -38.4 | 28.6 | 53.0 | 43.2 | Н | 54.0 | 10.8 | AV |
| 17903.100 | -30.2 | 43.7 | 29.5 | 43.0 | Н | 54.0 | 11.0 | AV |
| 1195.500 | -40.0 | 24.3 | 58.4 | 42.7 | V | 54.0 | 11.3 | AV |
| 17620.900 | -30.5 | 43.1 | 30.1 | 42.7 | V | 54.0 | 11.3 | AV |
| 23338.400 | -32.5 | 43.7 | 39.5 | 50.7 | Н | 74.0 | 23.3 | PK |
| 23738.100 | -33.0 | 43.7 | 40.3 | 51.0 | Н | 74.0 | 23.0 | PK |
| 23145.800 | -33.9 | 43.7 | 40.8 | 50.6 | V | 74.0 | 23.4 | PK |
| 23807.100 | -33.0 | 43.7 | 39.7 | 50.4 | V | 74.0 | 23.6 | PK |
| 23338.400 | -32.5 | 43.7 | 32.4 | 43.6 | Н | 54.0 | 10.4 | AV |
| 23738.100 | -33.0 | 43.7 | 31.8 | 42.5 | Н | 54.0 | 11.5 | AV |
| 23145.800 | -33.9 | 43.7 | 33.1 | 42.9 | V | 54.0 | 11.1 | AV |
| 23807.100 | -33.0 | 43.7 | 31.9 | 42.6 | V | 54.0 | 11.4 | AV |
| 38929.600 | -26.3 | 43.7 | 36.9 | 54.3 | Н | 74.0 | 19.7 | PK |
| 39849.600 | -24.0 | 43.7 | 34.1 | 53.8 | Н | 74.0 | 20.2 | PK |
| 38979.800 | -26.3 | 43.7 | 36.3 | 53.7 | V | 74.0 | 20.3 | PK |
| 39873.200 | -24.0 | 43.7 | 34.5 | 54.2 | V | 74.0 | 19.8 | PK |
| 38929.600 | -26.3 | 43.7 | 29.0 | 46.4 | Н | 54.0 | 7.6 | AV |
| 39849.600 | -24.0 | 43.7 | 26.7 | 46.4 | Н | 54.0 | 7.6 | AV |
| 38979.800 | -26.3 | 43.7 | 29.3 | 46.7 | V | 54.0 | 7.3 | AV |
| 39873.200 | -24.0 | 43.7 | 26.3 | 46.0 | V | 54.0 | 8.0 | AV |

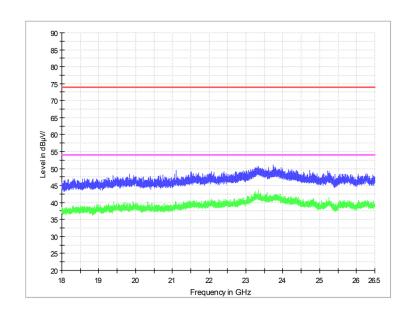
REMARKS: Emission level (dBuV)=Read Value(dBuV/m) + Antenna Factor(dB)+ Cable Loss +preamp(dB)

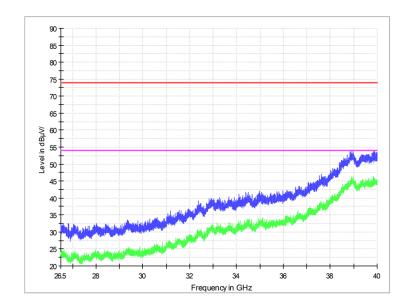


Test Mode 1 Horizontal



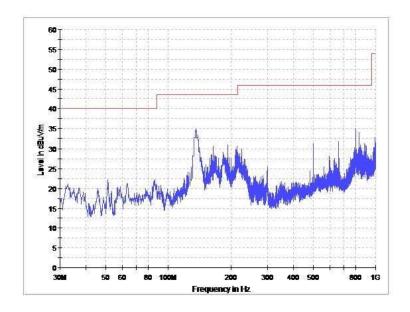


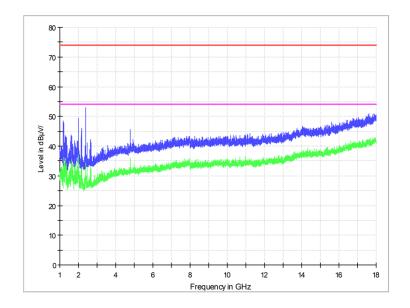


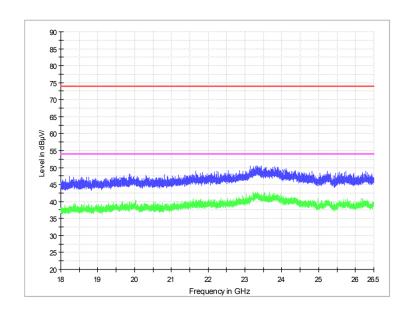


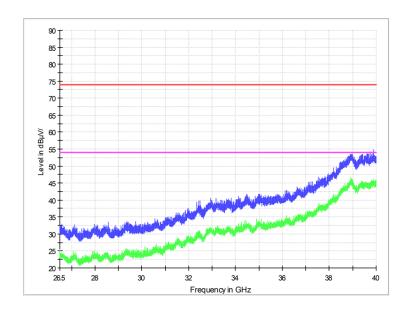


Vertical









-----End of Report-----