FCC TEST REPORT

| Prepared For | Fuzhou Smart Digital Science & Technology Co., Ltd. |
|------------------|---|
| Product Name: | AOC Tablet |
| Trade Name: | N/A |
| Model Name : | MW0711 |
| FCC ID: | Y5VMW0711 |
| Prepared By | DongGuan Precise Testing Service Co.,Ltd. |
| | F616A Room, 6th Floor, Meixin Business Center, Dongcheng Middle Road, Dongguan, Guangdong, China |
| Report No. | PTS2012061939F |
| Test Date: | Jun 10 ~ Jun 21, 2012 |
| Date of Report : | Jun 21, 2012 |



TEST RESULT CERTIFICATION

| | | Smart Digital Science & Technology Co., L | | | |
|----------------------------------|---|--|-----------|--|--|
| Address: | No.8 Building, Honshan science & Technology Zone, Gulou District, Fuzhou, Fujian, China | | | | |
| Manufacture's Name: | | Fuzhou Smart Digital Science & Technology Co., Ltd | | | |
| Address: | No.8 Buil District,Fi | ding, Honshan science & Technology Zor uzhou, Fujian, China | ne, Gulou | | |
| Product description | | | | | |
| Product name: | AOC Tab | let | | | |
| Model and/or type reference : | MW0711 | | | | |
| Rating(s): | DC 3.7V | | | | |
| Standards: | FCC Part | 115B:2010 3.4: 2009 | | | |
| | n compliar | sted by PTS, and the test results show the nce with the 2004/108/EC requirements. A ified in the report. | | | |
| · | • | t in full, without the written approval of PTTS, personal only, and shall be noted in the | | | |
| Date of Test | : | | | | |
| Date (s) of performance of tests | : | 17 Jun. 2012 ~25 Jun. 2012 | | | |
| Date of Issue | : | 25 Jun. 2012 | | | |
| Test Result | : | Pass | | | |
| | | | | | |
| Testing Engine | eer : | Fores Song | | | |
| | | (Jones Song) | | | |
| Technical Man | ager : | Donvid Lin | | | |
| | | (David liu) | | | |
| Authorized Sig | gnatory : | Jacky En | | | |
| | | (Jacky Ou) | | | |





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1. TEST SUMMARY

Test procedures according to the technical standards:

| EMC Emission | | | | | | | |
|--------------------------------------|--|---------|------|--|--|--|--|
| Standard | Standard Test Item Limit Judgment Rema | | | | | | |
| FCC Part15B:2010 ANSI C63.4: 2009 | Conducted Emission | Class B | PASS | | | | |
| | Radiated Emission | Class B | PASS | | | | |

NOTE:

- (1)" N/A" denotes test is not applicable in this Test Report
- (2) For client's request and manual description, the test will not be executed.





1.1 TEST FACILITY

NTEK Testing Technology Co., Ltd.

Add.: 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen P.R. China.

FCC FRN Registration Number:238937; IC Registration Number:9270A-1

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $\mathbf{y} \pm \mathbf{U}$, where expended uncertainty \mathbf{U} is based on a standard uncertainty multiplied by a coverage factor of $\mathbf{k=2}$, providing a level of confidence of approximately 95 % $^{\circ}$

A. Conducted Measurement:

| Test Site | Method | Measurement Frequency Range | U , (dB) | NOTE |
|-----------|--------|-----------------------------|----------|------|
| NTEKC01 | ANSI | 150 KHz ~ 30MHz | 3.2 | |

B. Radiated Measurement:

| Test Site | Method | Measurement Frequency Range | U , (dB) | NOTE |
|-----------|--------|-----------------------------|----------|------|
| NTEKA01 | ANSI | 30MHz ~ 1000MHz | 4.7 | |
| | | 1GHz ~6GHz | 5.0 | |



2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

| Equipment | AOC Tablet | | |
|---------------------|---------------------|---|--|
| Brand Name | N/A | | |
| Model Name. | MW0711 | | |
| Serial No | N/A | | |
| Model Difference | N/A | | |
| Product Description | | OSC 24MHz ,32.768KHz USB Port features, or specification I, the EUT is considered as an ore details of EUT technical | |
| Power Source | DC 3.7V by battery | | |
| Rattery | Rated Voltage: 3.7V | | |
| Battery | capacity :300mAh | | |



2.2 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

| Pretest Mode | Description |
|--------------|--------------------------|
| Mode 1 | Charging Mode (Adapter1) |
| Mode 2 | Charging Mode (Adapter2) |
| Mode 3 | USB Mode |

| For Conducted Test | | | |
|--------------------|--------------------------|--|--|
| Final Test Mode | Description | | |
| Mode 1 | Charging Mode (Adapter1) | | |
| Mode 2 | Charging Mode (Adapter2) | | |

| For Radiated Test | | | |
|---------------------------------|--|--|--|
| Final Test Mode Description | | | |
| Mode 1 Charging Mode (Adapter1) | | | |
| Mode 2 Charging Mode (Adapter2) | | | |
| Mode 3 USB Mode | | | |





| 2.3 DESCRIPTION OF TEST SETUP | | | | |
|-------------------------------|--|--|--|--|
| Mode 1: | | | | |
| E-1 EUT | | | | |
| | | | | |
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2.4 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

| Item | Equipment | Mfr/Brand | Model/Type No. | Series No. | Note |
|------|------------|-----------|----------------|------------|------|
| E-1 | AOC Tablet | N/A | MW0711 | N/A | EUT |
| | | | | | |
| | | | | | |
| | | | | | |
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| | | | | | |
| | | | | | |

| Item | Shielded Type | Ferrite Core | Length | Note |
|------|---------------|--------------|--------|------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
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Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in <code>"Length_"</code> column.
- (3) "YES" is means "shielded" "with core"; "NO" is means "unshielded" "without core".





2.5 MEASUREMENT INSTRUMENTS LIST

2.5.1 CONDUCTED TEST SITE

| | | _ | | | |
|------|--------------------------|--------------|----------|------------|------------------|
| Item | Kind of Equipment | Manufacturer | Type No. | Serial No. | Calibrated until |
| 1 | LISN | R&S | ENV216 | 101313 | Jul. 06, 2012 |
| 2 | LISN | EMCO | 3816/2 | 00042990 | Jul. 06, 2012 |
| 3 | 50Ω Switch | ANRITSU CORP | MP59B | 6200983704 | Jul. 06, 2012 |
| 4 | Test Cable | N/A | C01 | N/A | Jul. 06, 2012 |
| 5 | Test Cable | N/A | C02 | N/A | Jul. 06, 2012 |
| 6 | Test Cable | N/A | C03 | N/A | Jul. 06, 2012 |
| 7 | EMI Test Receiver | R&S | ESCI | 101160 | Jul. 06, 2012 |
| 8 | Passive Voltage Probe | ESH2-Z3 | R&S | 100196 | Jul. 06, 2012 |
| 9 | Triple-Loop Antenna | EVERFINE | LIA-2 | 11020003 | Jul. 06, 2012 |
| 10 | Absorbing Clamp | R&S | MDS-21 | 100423 | Jul. 08, 2012 |

2.5.2 RADIATED TEST SITE

| Item | Kind of Equipment | Manufacturer | Type No. | Serial No. | Calibrated until |
|------|-------------------|--------------|-----------------|------------|------------------|
| 1 | Bilog Antenna | TESEQ | CBL6111D | 31216 | Jul. 06, 2012 |
| 2 | Test Cable | N/A | R-01 | N/A | Jul. 06, 2012 |
| 3 | Test Cable | N/A | R-02 | N/A | Jul. 06, 2012 |
| 4 | EMI Test Receiver | R&S | ESCI-7 | 101318 | Jul. 06, 2012 |
| 5 | Antenna Mast | EM | SC100_1 | N/A | N/A |
| 6 | Turn Table | EM | SC100 | 060531 | N/A |
| 7 | 50Ω Switch | Anritsu Corp | MP59B | 6200983705 | Jul. 06, 2012 |
| 8 | Spectrum Analyzer | Aglient | E4407B | MY45108040 | Jul. 06. 2012 |
| 9 | Horn Antenna | EM | EM-AH-1018 0 | 2011071402 | Jul. 06. 2012 |
| 10 | Amplifier | EM | EM-30180 | 060538 | Jul. 06. 2012 |



3. EMC EMISSION TEST

3.1 CONDUCTED EMISSION MEASUREMENT

3.1.1 POWER LINE CONDUCTED EMISSION (Frequency Range 150KHz-30MHz)

| | Class A (dBuV) | | Class B (dBuV) | |
|-----------------|----------------|---------|----------------|-----------|
| FREQUENCY (MHz) | Quasi-peak | Average | Quasi-peak | Average |
| 0.15 -0.5 | 79.00 | 66.00 | 66 - 56 * | 56 - 46 * |
| 0.50 -5.0 | 73.00 | 60.00 | 56.00 | 46.00 |
| 5.0 -30.0 | 73.00 | 60.00 | 60.00 | 50.00 |

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

The following table is the setting of the receiver

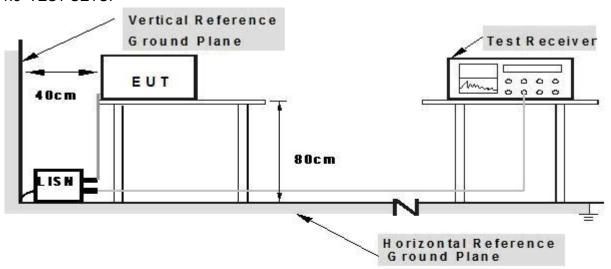
| The femolitring table is the seating of the received | | | | | |
|--|----------|--|--|--|--|
| Receiver Parameters | Setting | | | | |
| Attenuation | 10 dB | | | | |
| Start Frequency | 0.15 MHz | | | | |
| Stop Frequency | 30 MHz | | | | |
| IF Bandwidth | 9 kHz | | | | |



3.1.2 TEST PROCEDURE

- a. The EUT was placed 0.4 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item –EUT Test Photos.

3.1.3 TEST SETUP



Note: 1.Support units were connected to second LISM.

2.Both of LISMs (AMM) are 80 cm from EUT and at least 80 from other units and other metal planes

3.1.4 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.

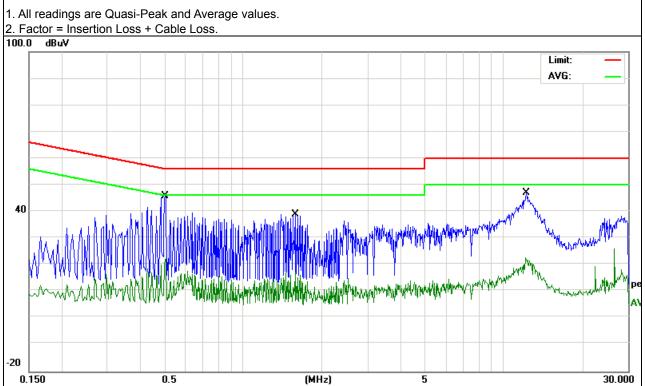




3.1.5 TEST RESULTS

| EUT: | AOC Tablet | Model Name. : | MW0711 |
|----------------|---------------|--------------------|--------|
| Temperature : | 26 ℃ | Relative Humidity: | 54% |
| Pressure : | 1010hPa | Phase : | L |
| Test Voltage : | DC 5V from PC | Test Mode: | Mode 1 |

| Frequency | Reading Level | Correct Factor | Measure-ment | Limits | Margin | Dotostor Typo |
|-----------|---------------|----------------|--------------|--------|--------|---------------|
| (MHz) | (dBµV) | (dB) | (dBµV) | (dBµV) | (dB) | Detector Type |
| 0.502 | 35.5 | 10.41 | 45.91 | 56 | -10.09 | QP |
| 0.502 | 11.64 | 10.41 | 22.05 | 46 | -23.95 | AVG |
| 1.59 | 28.54 | 10.44 | 38.98 | 56 | -17.02 | QP |
| 1.59 | 6.84 | 10.44 | 17.28 | 46 | -28.72 | AVG |
| 12.102 | 12.14 | 10.71 | 22.85 | 50 | -27.15 | AVG |
| 12.218 | 36.42 | 10.71 | 47.13 | 60 | -12.87 | QP |
| | | | | | | |
| | | | | | | |



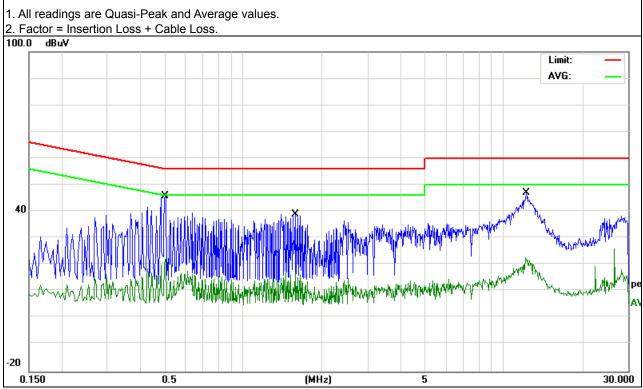




| | - | | |
|----------------|---------------|--------------------|--------|
| EUT: | AOC Tablet | Model Name. : | MW0711 |
| Temperature: | 26 ℃ | Relative Humidity: | 54% |
| Pressure : | 1010hPa | Phase : | N |
| Test Voltage : | DC 5V from PC | Test Mode: | Mode 1 |

| Frequency | Reading Level | Correct Factor | Measure-ment | Limits | Margin | Detector Type |
|-----------|---------------|----------------|--------------|--------|--------|---------------|
| (MHz) | (dBµV) | (dB) | (dBµV) | (dBµV) | (dB) | Detector Type |
| 0.502 | 35.5 | 10.41 | 45.91 | 56 | -10.09 | QP |
| 0.502 | 11.64 | 10.41 | 22.05 | 46 | -23.95 | AVG |
| 1.59 | 28.54 | 10.44 | 38.98 | 56 | -17.02 | QP |
| 1.59 | 6.84 | 10.44 | 17.28 | 46 | -28.72 | AVG |
| 12.102 | 12.14 | 10.71 | 22.85 | 50 | -27.15 | AVG |
| 12.218 | 36.42 | 10.71 | 47.13 | 60 | -12.87 | QP |
| | | | | | | |
| | | | | | | |





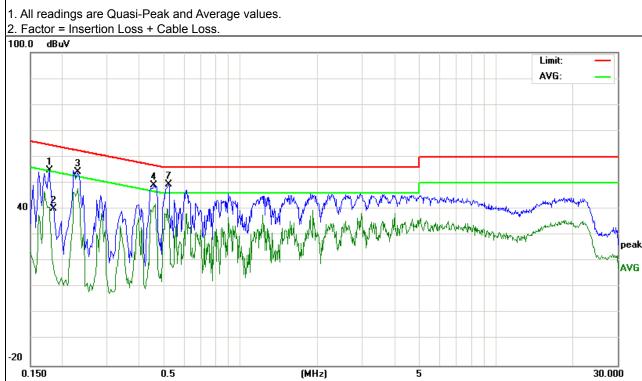




| | | _ | |
|----------------|---------------|--------------------|--------|
| EUT: | AOC Tablet | Model Name. : | MW0711 |
| Temperature : | 26 ℃ | Relative Humidity: | 54% |
| Pressure: | 1010hPa | Phase : | L |
| Test Voltage : | DC 5V from PC | Test Mode: | Mode 2 |

| Frequency | Reading Level | Correct Factor | Measure-ment | Limits | Margin | Detector Type |
|-----------|---------------|----------------|--------------|--------|--------|---------------|
| (MHz) | (dBµV) | (dB) | (dBµV) | (dBµV) | (dB) | Detector Type |
| 0.178 | 44.47 | 10.37 | 54.84 | 64.57 | -9.73 | peak |
| 0.1844 | 29.63 | 10.39 | 40.02 | 64.28 | -24.26 | peak |
| 0.23 | 43.85 | 10.43 | 54.28 | 62.45 | -8.17 | peak |
| 0.458 | 38.85 | 10.41 | 49.26 | 56.73 | -7.47 | peak |
| 0.462 | 31.49 | 10.41 | 41.9 | 46.66 | -4.76 | AVG |
| 0.518 | 29.73 | 10.41 | 40.14 | 46 | -5.86 | AVG |
| 0.522 | 38.96 | 10.41 | 49.37 | 56 | -6.63 | peak |
| | | | | | | |





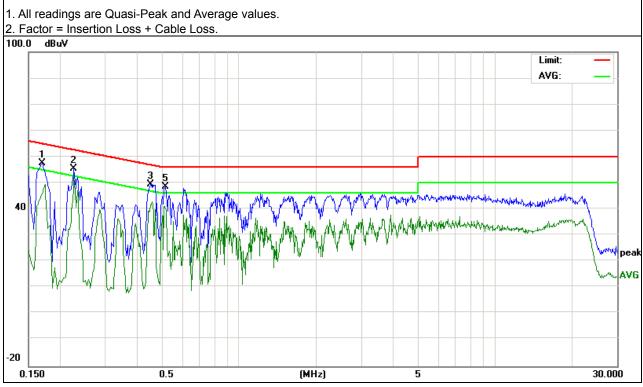




| | - | | |
|----------------|---------------|--------------------|--------|
| EUT: | AOC Tablet | Model Name. : | MW0711 |
| Temperature: | 26 ℃ | Relative Humidity: | 54% |
| Pressure : | 1010hPa | Phase : | L |
| Test Voltage : | DC 5V from PC | Test Mode: | Mode 2 |

| Frequency | Reading Level | Correct Factor | Measure-ment | Limits | Margin | Datastar Tyna |
|-----------|---------------|----------------|--------------|--------|--------|---------------|
| (MHz) | (dBµV) | (dB) | (dBµV) | (dBµV) | (dB) | Detector Type |
| 0.17 | 47.03 | 10.45 | 57.48 | 64.96 | -7.48 | peak |
| 0.226 | 45.05 | 10.44 | 55.49 | 62.59 | -7.1 | peak |
| 0.45 | 39.14 | 10.41 | 49.55 | 56.87 | -7.32 | peak |
| 0.51 | 30.58 | 10.4 | 40.98 | 46 | -5.02 | AVG |
| 0.518 | 38.18 | 10.4 | 48.58 | 56 | -7.42 | peak |
| 0.226 | 43.46 | 10.44 | 53.9 | 62.59 | -8.69 | QP |
| 0.226 | 36.16 | 10.44 | 46.6 | 52.59 | -5.99 | AVG |
| | | | | | | |







3.2 RADIATED EMISSION MEASUREMENT

3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

| | Class A (at 10m) | Class B (at 3m) |
|-----------------|------------------|-----------------|
| FREQUENCY (MHz) | dBuV/m | dBuV/m |
| 30 ~ 88 | 39.0 | 40.0 |
| 88 ~ 216 | 43.5 | 43.5 |
| 216 ~ 960 | 46.5 | 46.0 |
| Above 960 | 49.5 | 54.0 |

Notes:

- (1) The limit for radiated test was performed according to as following: FCC PART 15B /ICES-003.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

3.2.2 TEST PROCEDURE

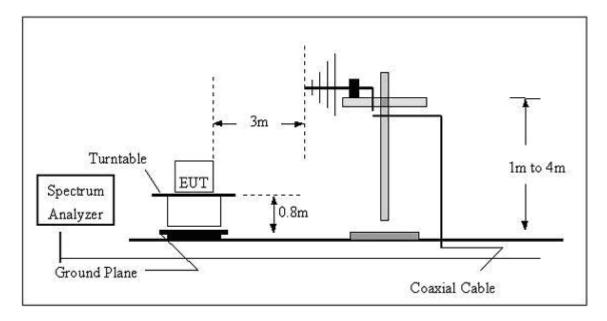
- a. The measuring distance of at 10 m shall be used for measurements at frequency up to 1GHz. For frequencies above 1GHz, any suitable measuring distance may be used.
- b. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 10 meter open area test site. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The height of the equipment or of the substitution antenna shall be 0.8 m; the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. The initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured, above 1G Average detector mode will be instead.
- e. If the Peak Mode measured value compliance with and lower than Quasi Peak Mode Limit, the EUT shall be deemed to meet QP(AV) Limits and then no additional QP Mode measurement performed.
- f. For the actual test configuration, please refer to the related Item –EUT Test Photos.



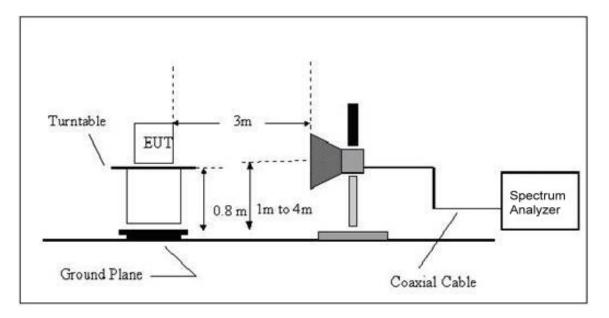


3.2.3 TEST SETUP

(A) Radiated Emission Test Set-Up Frequency Below 1 GHz



(B) Radiated Emission Test Set-Up Frequency Above 1GHz



3.2.4 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.





3.2.5 TEST RESULTS(Blow 30MHZ)

| EUT: | AOC Tablet | Model Name : | MW0711 |
|---------------|-------------|---------------------|--------|
| Temperature : | 20 ℃ | Relative Humidtity: | 48% |
| Pressure : | 1010 hPa | Test Voltage : | DC3.7V |
| Test Mode : | Mode 1/2/3 | Polarization : | |

| Freq. | Reading | Limit | Margin | State |
|-------|----------|----------|--------|-------|
| (MHz) | (dBuV/m) | (dBuV/m) | (dB) | P/F |
| | | | | PASS |
| | | | | PASS |

NOTE:

The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.

Distance extrapolation factor =20 log (specific distance/test distance)(dB);

Limit line = specific limits(dBuv) + distance extrapolation factor.



3.2.6 TEST RESULTS(30MHZ-1GHZ)

| EUT: | AOC Tablet | Model Name : | MW0711 |
|--------------|-------------|--------------------|------------|
| Temperature: | 20 ℃ | Relative Humidity: | 48% |
| Pressure : | 1010 hPa | Test Voltage : | DC 3.7 V |
| Test Mode : | Fly mode | Polarization : | Horizontal |

| Frequency | Meter Reading | Factor | Emission Level | Limits | Margin | Dotostor Typo |
|-----------|---------------|--------|----------------|----------|--------|---------------|
| (MHz) | (dBµV) | (dB) | (dBµV/m) | (dBµV/m) | (dB) | Detector Type |
| 48.3318 | 23.08 | 8.96 | 32.04 | 40 | -7.96 | peak |
| 109.0284 | 22.72 | 11.31 | 34.03 | 43.5 | -9.47 | peak |
| 417.6409 | 9.71 | 17.87 | 27.58 | 46 | -18.42 | peak |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Remark:

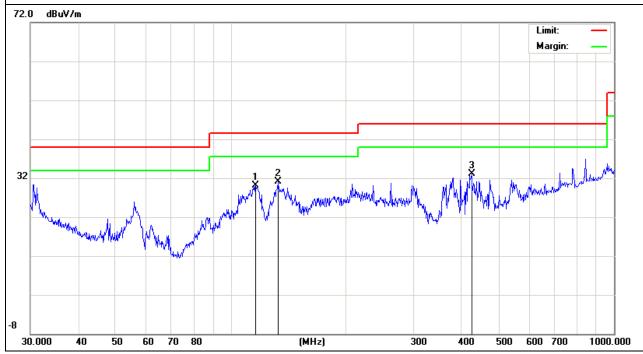






| | - | _ | _ |
|--------------|-------------|--------------------|----------|
| EUT: | AOC Tablet | Model Name : | MW0711 |
| Temperature: | 20 ℃ | Relative Humidity: | 48% |
| Pressure: | 1010 hPa | Test Voltage : | DC 3.7 V |
| Test Mode : | Fly mode | Polarization : | Vertical |

| Frequency | Meter Reading | Factor | Emission Level | Limits | Margin | Detector Type |
|-----------|---------------|--------|----------------|----------|--------|---------------|
| (MHz) | (dBµV) | (dB) | (dBµV/m) | (dBµV/m) | (dB) | Detector Type |
| 116.132 | 18.31 | 11.71 | 30.02 | 43.5 | -13.48 | peak |
| 132.685 | 19.19 | 11.95 | 31.14 | 43.5 | -12.36 | peak |
| 425.028 | 15.3 | 17.82 | 33.12 | 46 | -12.88 | peak |
| | | | | | | |
| | | | | | | |
| | | | | | | |







| | _ | | |
|---------------|-------------|--------------------|------------|
| EUT: | AOC Tablet | Model Name : | MW0711 |
| Temperature : | 20 ℃ | Relative Humidity: | 48% |
| Pressure: | 1010 hPa | Test Voltage : | DC 3.7 V |
| Test Mode : | Fly mode | Polarization : | Horizontal |

| Frequency | Meter Reading | Factor | Emission Level | Limits | Margin | Detector Type |
|-----------|---------------|--------|----------------|----------|--------|---------------|
| (MHz) | (dBµV) | (dB) | (dBµV/m) | (dBµV/m) | (dB) | Detector Type |
| 54.261 | 25.43 | 6.31 | 31.74 | 40 | -8.26 | peak |
| 112.1303 | 22.43 | 11.53 | 33.96 | 43.5 | -9.54 | peak |
| 541.3721 | 10.88 | 20.67 | 31.55 | 46 | -14.45 | peak |
| | | | | | | |
| | | | | | | |
| | | | | | | |







| | - | _ | _ |
|--------------|-------------|--------------------|----------|
| EUT: | AOC Tablet | Model Name : | MW0711 |
| Temperature: | 20 ℃ | Relative Humidity: | 48% |
| Pressure: | 1010 hPa | Test Voltage : | DC 3.7 V |
| Test Mode : | Fly mode | Polarization : | Vertical |

| Frequency | Meter Reading | Factor | Emission Level | Limits | Margin | Dotostor Typo |
|-----------|---------------|--------|----------------|----------|--------|---------------|
| (MHz) | (dBµV) | (dB) | (dBµV/m) | (dBµV/m) | (dB) | Detector Type |
| 114.9167 | 19.82 | 11.68 | 31.5 | 43.5 | -12 | peak |
| 381.2485 | 15.61 | 16.49 | 32.1 | 46 | -13.9 | peak |
| 779.6068 | 10.46 | 24.06 | 34.52 | 46 | -11.48 | peak |
| | | | | | | |
| | | | | | | |
| | | | | | | |

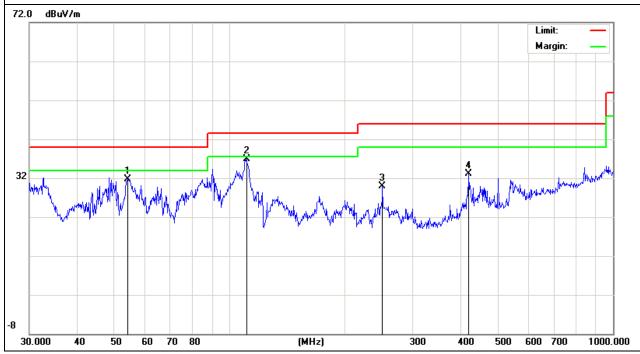






| | - | | |
|---------------|-------------|--------------------|------------|
| EUT: | AOC Tablet | Model Name : | MW0711 |
| Temperature : | 20 ℃ | Relative Humidity: | 48% |
| Pressure: | 1010 hPa | Test Voltage : | DC 3.7 V |
| Test Mode : | Fly mode | Polarization : | Horizontal |

| Frequency | Meter Reading | Factor | Emission Level | Limits | Margin | Dotostor Typo |
|-----------|---------------|--------|----------------|----------|--------|---------------|
| (MHz) | (dBµV) | (dB) | (dBµV/m) | (dBµV/m) | (dB) | Detector Type |
| 54.261 | 25.43 | 6.31 | 31.74 | 40 | -8.26 | peak |
| 110.5687 | 25.46 | 11.44 | 36.9 | 43.5 | -6.6 | peak |
| 250.301 | 16.84 | 13.09 | 29.93 | 46 | -16.07 | peak |
| 420.5803 | 15.21 | 17.91 | 33.12 | 46 | -12.88 | peak |
| | | | | | | |
| | | | | | | |







| | _ | | |
|---------------|-------------|--------------------|----------|
| EUT: | AOC Tablet | Model Name : | MW0711 |
| Temperature : | 20 ℃ | Relative Humidity: | 48% |
| Pressure: | 1010 hPa | Test Voltage : | DC 3.7 V |
| Test Mode : | Fly mode | Polarization : | Vertical |

| Frequency | Meter Reading | Factor | Emission Level | Limits | Margin | Detector Type |
|-----------|---------------|--------|----------------|----------|--------|---------------|
| (MHz) | (dBµV) | (dB) | (dBµV/m) | (dBµV/m) | (dB) | Detector Type |
| 110.9569 | 23.5 | 11.47 | 34.97 | 43.5 | -8.53 | peak |
| 250.301 | 23.17 | 13.09 | 36.26 | 46 | -9.74 | peak |
| 375.9384 | 20.98 | 16.21 | 37.19 | 46 | -8.81 | peak |
| | | | | | | |
| | | | | | | |
| | | | | | | |







3.2.7 TEST RESULTS(Above 1GHz)

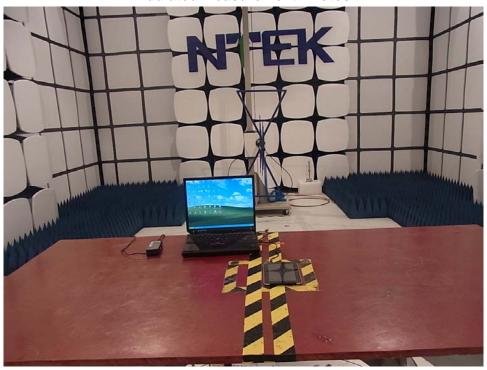
| EUT: | AOC Tablet | Model Name : | MW0711 |
|--------------|-------------|--------------------|----------|
| Temperature: | 20 ℃ | Relative Humidity: | 48% |
| Pressure : | 1010 hPa | Test Voltage : | DC 3.7 V |
| Test Mode : | N/A | Polarization : | N/A |

Note: The operating frequency is 24MHz(osc).32.768MHz, radiated emission above 1GHz don't need test.



4. EUT TEST PHOTO





Conducted Emission Photos

