



## STC Test Report

Date : 2007-05-28

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No. : HM158838

**Applicant (MGE001):** MGA Entertainment (H.K.) Ltd.  
9<sup>th</sup> Floor, Tower 6, The Gateway, Harbour City, 9 Canton  
Road, Tsimshatsui, Kowloon, Hong Kong.

**Manufacturer:** N/A

**Description of Samples:** Product: FM Wireless Microphone  
Brand Name: N/A  
Model Number: 360179  
FCC ID: LU9275107A

**Date Samples Received:** 2007-05-18

**Date Tested:** 2007-05-22

**Investigation Requested:** Perform ElectroMagnetic Interference measurement in  
accordance with FCC 47CFR [Codes of Federal Regulations]  
Part 15: 2006 and ANSI C63.4:2003 for FCC Certification.

**Conclusions:** The submitted product COMPLIED with the requirements of  
Federal Communications Commission [FCC] Rules and  
Regulations Part 15. The tests were performed in accordance  
with the standards described above and on Section 2.2 in this  
Test Report.

**Remarks:** For additional models details, see page 5.

LEE Kam Chuen,  
ElectroMagnetic Compatibility Department  
For and on behalf of  
The Hong Kong Standards and Testing Centre Ltd.

**The Hong Kong Standards and Testing Centre Ltd.**

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List of Measurement Equipment

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### Appendix B

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### **1.0 General Details**

#### **1.1 Test Laboratory**

The Hong Kong Standards and Testing Centre Ltd.  
EMC Laboratory  
10 Dai Wang Street, Taipo Industrial Estate  
New Territories, Hong Kong

Telephone: 852 2666 1888  
Fax: 852 2664 4353

#### **1.2 Applicant Details Applicant**

MGA Entertainment (H.K.) Ltd.  
9<sup>th</sup> Floor, Tower 6, The Gateway, Harbour City,  
9 Canton Road, Tsimshatsui, Kowloon, Hong Kong.

#### **Manufacturer**

N/A

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### **1.3 Equipment Under Test [EUT]**

#### **Description of Sample**

Model Name: FM Wireless Microphone  
Manufacturer: N/A  
Brand Name: N/A  
Model Number: 360179  
Additional Model Number: 275107, 305729, 305040, 388659, 366737, 363545, 342935, 366119, 409564, 333463  
Input Voltage: 3Vd.c. ("AAA" size battery x 2)

#### **1.3.1 Description of EUT Operation**

The Equipment Under Test (EUT) is a MGA Entertainment (H.K.) Ltd., FM Wireless Microphone. The transmitter is a 1 button transmitter. The EUT continues to transmit while button is being pressed. It is voice transmission, Modulation by Mic. and type is frequency modulation.

#### **1.4 Date of Order**

2007-05-18

#### **1.5 Submitted Sample(s):**

1 Sample

#### **1.6 Test Duration**

2007-05-22

#### **1.7 Country of Origin**

China

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### **2.0 Technical Details**

#### **2.1 Investigations Requested**

Perform ElectroMagnetic Interference measurement in accordance with FCC 47CFR [Codes of Federal Regulations] Part 15: 2006 and ANSI C63.4: 2003 for FCC Certification.

#### **2.2 Test Standards and Results Summary Tables**

| EMISSION<br>Results Summary  |                  |                 |                     |                                     |                          |                                     |
|--|------------------|-----------------|---------------------|-------------------------------------|--------------------------|-------------------------------------|
| Test Condition   | Test Requirement | Test Method     | Class /<br>Severity | Test Result                         |                          |                                     |
|  |                  |                 |                     | Pass                                | Failed                   | N/A                                 |
| Field Strength of<br>Fundamental Emissions &<br>Spurious Emissions | FCC 47CFR 15.239 | ANSI C63.4:2003 | N/A                 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| Radiated Emissions   | FCC 47CFR 15.209 | ANSI C63.4:2003 | N/A                 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| Conducted Emissions on<br>AC, 0.15MHz to 30MHz                     | FCC 47CFR 15.207 | ANSI C63.4:2003 | N/A                 | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Note: N/A - Not Applicable

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### **3.0 Test Results**

#### **3.1 Emission**

##### **3.1.1 Radiated Emissions (30 – 1000MHz)**

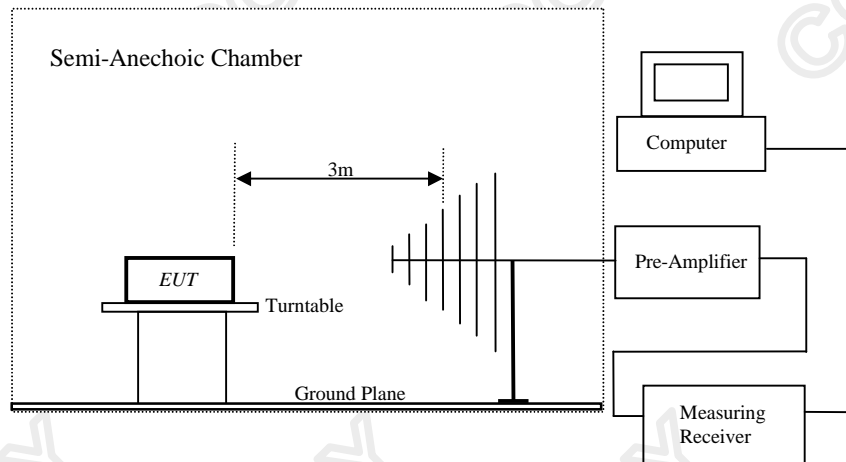
Test Requirement: FCC 47CFR 15.239  
Test Method: ANSI C63.4:2003  
Test Date: 2007-05-22  
Mode of Operation: Tx mode

#### **Test Method:**

The sample was placed 0.8m above the ground plane of semi-anechoic 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 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.

\* Semi-anechoic chamber located on the G/F of HKSTC with a metal ground plane filed with the FCC pursuant to section 2.948 of the FCC rules, with Registration Number: 607756.

#### **Test Setup:**



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### Limits for Field Strength of Fundamental Emissions [FCC 47CFR 15.239]:

| Frequency Range of Fundamental [MHz] | Peak Limits [ $\mu\text{V/m}$ ] | Average Limits [ $\mu\text{V/m}$ ] |
|--------------------------------------|---------------------------------|------------------------------------|
| 88-108                               | 2,500                           | 250                                |

### Results of Tx mode: PASS

| Field Strength of Fundamental Emissions<br>Peak Value |                                     |                        |                                   |                                |                           |                  |
|---|-------------------------------------|------------------------|-----------------------------------|--------------------------------|---------------------------|------------------|
| Frequency MHz   | Measured Level @3m dB $\mu\text{V}$ | Correction Factor dB/m | Field Strength dB $\mu\text{V/m}$ | Field Strength $\mu\text{V/m}$ | Limit @3m $\mu\text{V/m}$ | E-Field Polarity |
| 100.10  | 28.50                               | 9.9                    | 38.4                              | 83.2                           | 2,500                     | Horizontal       |

| Field Strength of Fundamental Emissions<br>Average Value |                                     |                        |                                   |                                |                           |                  |
|--|-------------------------------------|------------------------|-----------------------------------|--------------------------------|---------------------------|------------------|
| Frequency MHz  | Measured Level @3m dB $\mu\text{V}$ | Correction Factor dB/m | Field Strength dB $\mu\text{V/m}$ | Field Strength $\mu\text{V/m}$ | Limit @3m $\mu\text{V/m}$ | E-Field Polarity |
| 100.10   | 27.60                               | 9.9                    | 37.5                              | 75.0                           | 250                       | Horizontal       |

#### Remarks:

Correction Factor included Antenna Factor and Cable Attenuation.

Calculated measurement uncertainty: 30MHz to 1GHz  $\pm 5.2\text{dB}$

According to FCC 47CFR15.35, the limit on the radio frequency emissions as measured using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit for the frequency being investigated unless a different peak emission limit is otherwise specified in the rules.

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### Limits for Radiated Emissions [FCC 47 CFR 15.209 Class B]:

| Frequency Range<br>[MHz] | Limits<br>[ V/m] |
|--------------------------|------------------|
| 30-88                    | 100              |
| 88-216                   | 150              |
| 216-960                  | 200              |
| Above960                 | 500              |

The emission limits shown in the above table are based on measurement employing a CISPR quasi-peak detector and above 1000MHz are based on measurements employing an average detector.

### Results of Tx mode: PASS

| Radiated Emissions<br>Quasi-Peak |                                     |                              |                                   |                                |                        |                     |
|----------------------------------|-------------------------------------|------------------------------|-----------------------------------|--------------------------------|------------------------|---------------------|
| Frequency<br>MHz                 | Measured<br>Level @3m<br>dB $\mu$ V | Correction<br>Factor<br>dB/m | Field<br>Strength<br>dB $\mu$ V/m | Field<br>Strength<br>$\mu$ V/m | Limit @3m<br>$\mu$ V/m | E-Field<br>Polarity |
| 200.20                           | < 1.0                               | 11.0                         | < 12.0                            | < 4.0                          | 150                    | Vertical            |
| 300.30                           | < 1.0                               | 14.0                         | < 15.0                            | < 5.6                          | 200                    | Vertical            |
| 400.40                           | < 1.0                               | 17.5                         | < 18.5                            | < 8.4                          | 200                    | Vertical            |
| 500.50                           | < 1.0                               | 10.2                         | < 11.2                            | < 3.6                          | 200                    | Vertical            |
| 600.60                           | < 1.0                               | 11.9                         | < 12.9                            | < 4.4                          | 200                    | Vertical            |
| 700.70                           | < 1.0                               | 12.4                         | < 13.4                            | < 4.7                          | 200                    | Vertical            |
| 800.80                           | < 1.0                               | 13.2                         | < 14.2                            | < 5.1                          | 200                    | Vertical            |
| 900.90                           | < 1.0                               | 15.0                         | < 16.0                            | < 6.3                          | 200                    | Vertical            |
| 1001.00                          | < 1.0                               | 16.1                         | < 17.1                            | < 7.2                          | 200                    | Vertical            |

### Remarks:

Correction Factor includes Antenna Factor and Cable Attenuation.

Calculated measurement uncertainty: 30MHz to 1GHz  $\pm$ 5.2dB

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### 3.1.2 Conducted Emissions (0.15MHz to 30MHz)

Test Requirement: FCC 47CFR 15.107  
Test Method: ANSI C63.4:2003  
Test Date: N/A  
Mode of Operation: N/A

**Result: N/A**

The EUT is operated by a single source of internal battery power [located in the battery compartment], therefore power line conducted emission was deemed unnecessary.

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### **3.2 20B Bandwidth of Fundamental Emission**

Test Requirement: FCC 47 CFR 15.227  
Test Method: ANSI C63.4:2003 (Section 13.1.7)  
Test Date: 2007-05-22  
Mode of Operation: Tx mode

#### **Test Method:**

The bandwidth is measured at an amplitude level reduced from the reference level by a specified ratio. The reference level is the level of the highest amplitude signal observed from the transmitter at the fundamental frequency. Once the reference level is established, the equipment is conditioned with typical modulating signal to produce the worst-case (i.e. the widest) bandwidth.

#### **Test Setup:**

As Test Setup of clause 3.1.1 in this test report.

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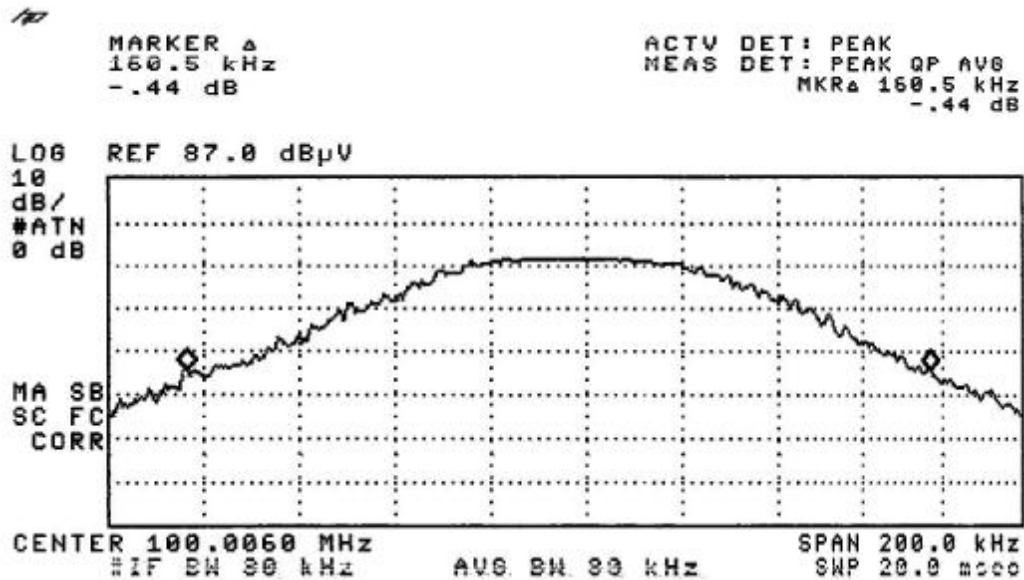
### Limits for 20dB Bandwidth of Fundamental Emission:

| Frequency Range<br>[MHz] | 20dB Bandwidth<br>[kHz] | FCC Limits<br>[kHz] |
|--------------------------|-------------------------|---------------------|
| 100.0025                 | 160.5                   | 200                 |

### Result:

The following figure is the measured bandwidth of Fundamental Emission.

### 20dB Bandwidth of Fundamental Emission



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### **3.3 Operation Description**

The transmitter is a FM transmitter operating at 88-108MHz band. The transmitter is powered by 3Vd.c. and the transmitting frequency is crystal controlled. The operation is achieved by different combinations of from frequency modulation signal on the 88.1-107.9MHz carrier frequency.

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### Appendix A

#### List of Measurement Equipment

##### Radiated Emission

| EQP NO. | DESCRIPTION                | MANUFACTURER    | MODEL NO. | SERIAL NO. |
|---------|----------------------------|-----------------|-----------|------------|
| EM007   | SPECTRUM ANALYZER          | HEWLETT PACKARD | HP85660B  | 3144A21192 |
| EM008   | SPECTRUM ANALYZER DISPLAY  | HEWLETT PACKARD | HP85662A  | 3144A20514 |
| EM009   | QUASI PEAK ADAPTOR         | HEWLETT PACKARD | HP85650A  | 3303A01702 |
| EM010   | RF PRESELECTOR             | HEWLETT PACKARD | HP85685A  | 3221A01410 |
| EM011   | ATTENUATOR/SWITCH          | HEWLETT PACKARD | HP11713A  | 2508A10595 |
| EM012   | PRE-AMPLIFIER              | HEWLETT PACKARD | HP8449B   | 3008A00262 |
| EM020   | HORN ANTENNA               | ETS-Linggren    | 3115      | 4032       |
| EM022   | LOOP ANTENNA               | ETS-Linggren    | 6502      | 1189-2424  |
| EM072   | SIGNAL GENERATOR           | HEWLETT PACKARD | 8640B     | 1948A11892 |
| EM083   | OPEN AREA TEST SITE        | HKSTC           | N/A       | N/A        |
| EM131   | EMC ANALYZER               | HEWLETT PACKARD | 8595EM    | 3710A00155 |
| EM145   | EMI TEST RECEIVER          | ROHDE & SCHWARZ | ESCS 30   | 830245/021 |
| EM195   | ANTENNA POSITIONING MAST   | ETS-Linggren    | 2075      | 2368       |
| EM196   | MULTI-DEVICE CONTROLLER    | ETS-Linggren    | 2090      | 1662       |
| EM215   | MULTI-DEVICE CONTROLLER    | ETS-Linggren    | 2090      | 00024676   |
| EM216   | MINI MAST SYSTEM           | ETS-Linggren    | 2075      | 00026842   |
| EM217   | ELECTRIC POWERED TURNTABLE | ETS-Linggren    | 2088      | 00029144   |
| EM218   | ANECHOIC CHAMBER           | ETS-Linggren    | FACT-3    | --         |
| EM219   | BICONILOG ANTENNA          | ETS-Linggren    | 3142C     | 00029071   |
| EM229   | EMI TEST RECEIVER          | ROHDE & SCHWARZ | ESIB40    | 100248     |

##### Line Conducted

| EQP NO. | DESCRIPTION                       | MANUFACTURER                        | MODEL NO.  | SERIAL NO.      |
|---------|-----------------------------------|-------------------------------------|------------|-----------------|
| EM078   | VARIAC                            | SHANGHAI VOLTAGE                    | TDGC-3/0.5 | N/A             |
| EM081   | SMALL SCREENED ROOM               | MIKO INST HK                        | N/A        | N/A             |
| EM119   | LISN                              | ROHDE & SCHWARZ                     | ESH3-Z5    | 0831.5518.52    |
| EM127   | ISOLATION TRANSFORMER 220 TO 300V | WING SUN                            | N/A        | N/A             |
| EM233   | PULSE LIMITER                     | ROHDE & SCHWARZ                     | ESH3-Z2    | 100314          |
| EM181   | EMI TEST RECEIVER                 | ROHDE & SCHWARZ                     | ESIB7      | 100072          |
| EM154   | SHIELDING ROOM                    | SIEMENA<br>MATSUSHITA<br>COMPONENTS | N/A        | 803-740-057-99A |
| M197    | LISN                              | ETS-Linggren                        | 4825/2     | 1193            |

##### Remarks:-

CM Corrective Maintenance  
N/A Not Applicable or Not Available  
TBD To Be Determined

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### Appendix B

#### Photographs of EUT

Front View of the product



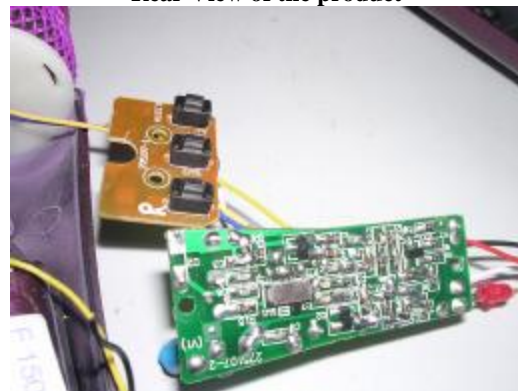
Rear View of the product



Front View of the product



Rear View of the product



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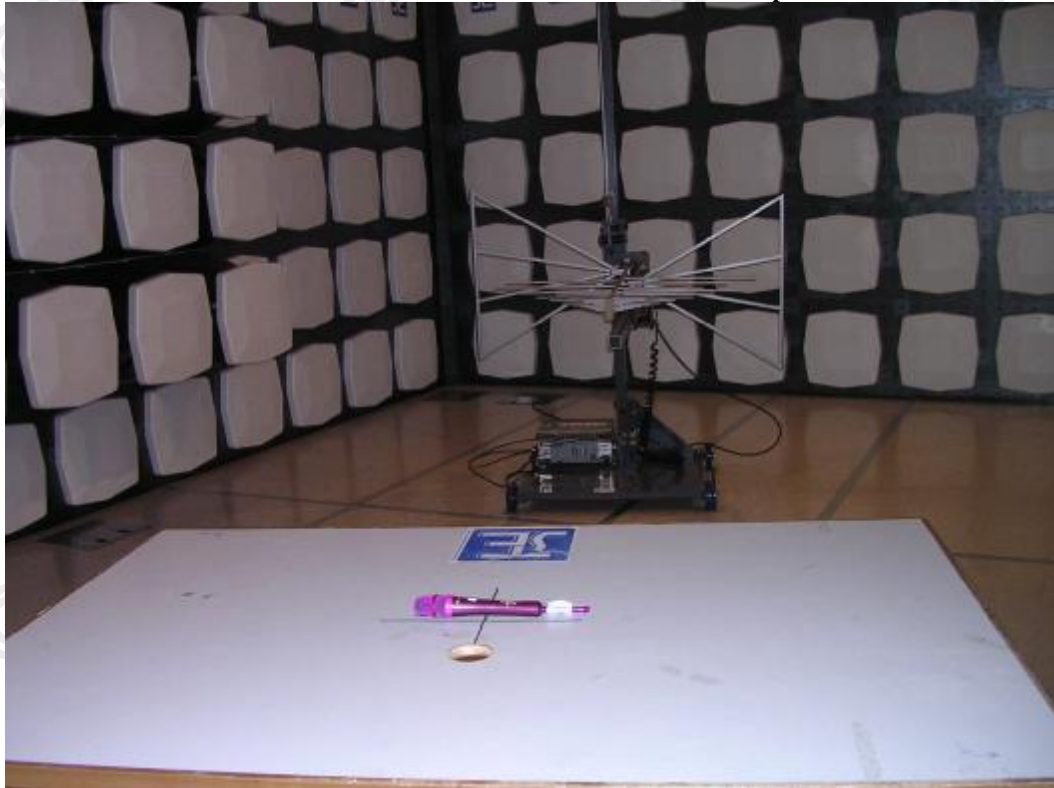
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### Photographs of EUT

#### Measurement of Radiated Emission Test Set Up



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