



香 港 標 準 及 檢 定 中 心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

**TEST REPORT**

Page 1 of 17

**Applicant:** Laars, Inc.,  
dba Waterpik Technologies Pool Products &  
Heating Systems.  
6000 Condor Drive, Moorpark, CA93021, USA

**Description of Samples:** Model name: PDA pool/spa wireless remote  
controller J-box  
Model no.: 8252  
Brand name: Jandy  
FCC ID: S8F8252

**Date Samples Received:** 2005-03-22

**Date Tested:** 2005-04-13

**Investigation Requested:** FCC Part 15 Subpart C

**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:** ----

---

K C Lee, EMD  
for Chief Executive

This report shall not be reproduced unless with prior written approval from the Hong Kong Standards and Testing Centre.

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香 港 標 準 及 檢 定 中 心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17

No. : HM153649

**TEST REPORT**

Page 2 of 17

**CONTENT:**

Cover	Page 1 of 17
Content	Page 2-3 of 17
<b><u>1.0 General Details</u></b>	
1.1 Test Laboratory	Page 4 of 17
1.2 Applicant Details HKSTC Code Number for Applicant Manufacturer	Page 4 of 17
1.3 Equipment Under Test [EUT] Description of EUT operation	Page 5 of 17
1.4 Date of Order	Page 5 of 17
1.5 Submitted Sample	Page 5 of 17
1.6 Test Duration	Page 5 of 17
1.7 Country of Origin	Page 5 of 17
1.8 Additional Information of EUT	Page 6 of 17
<b><u>2.0 Technical Details</u></b>	
2.1 Investigations Requested	Page 7 of 17
2.2 Test Standards and Results Summary	Page 7 of 17
<b><u>3.0 Test Results</u></b>	
3.1 Radiated Emission	Page 8-13 of 17
3.2 Conducted Emission	Page 14 of 17

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Tai Po Industrial Estate, N.T., Hong Kong

Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香 港 標 準 及 檢 定 中 心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

**TEST REPORT**

Page 3 of 17

**Appendix A**

List of Measurement Equipment

Page 15 of 17

**Appendix B**

Photographs

Page 16-17 of 17

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香 港 標 準 及 檢 定 中 心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17

No. : HM153649

**TEST REPORT**

Page 4 of 17

**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

**1.2 Applicant Details**

Laars, Inc.,  
dba Waterpik Technologies Pool Products & Heating Systems.  
6000 Condor Drive, Moorpark, CA93021, USA

**HKSTC Code Number for Applicant** HKS001

**Manufacturer**

Laars, Inc.,  
dba Waterpik Technologies Pool Products & Heating Systems.  
6000 Condor Drive, Moorpark, CA93021, USA

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong

Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香 港 標 準 及 檢 定 中 心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17

No. : HM153649

**TEST REPORT**

Page 5 of 17

**1.3 Equipment Under Test [EUT]**  
**Description of Sample**

Product: PDA pool/spa wireless remote controller J-box  
Manufacturer: Laars, Inc., dba Waterpik Technologies Pool Products & Heating Systems.  
Brand Name: Jandy  
Model Number: 8252  
Input Voltage: 12Vd.c.

**1.3.1 Description of EUT Operation**

The Equipment Under Test (EUT) is a PDA pool/spa wireless remote controller J-box, the transmission signal is frequency of operation is in the range of 902-928MHz. The modulation used is FSK with 10kHz deviation.

**1.4 Date of Order**

2005-03-22

**1.5 Submitted Sample(s):**

1 Sample per model

**1.6 Test Duration**

2005-04-13

**1.7 Country of Origin**

China

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong

Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香 港 標 準 及 檢 定 中 心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

**TEST REPORT**

Page 6 of 17

**1.8 Additional Information of EUT**

User Manual  
Part List  
Circuit Diagram  
Printed Circuit Board [PCB] Layout  
Block diagram  
FCC ID Label

	Submitted	Not Available
User Manual	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Part List	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Circuit Diagram	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Printed Circuit Board [PCB] Layout	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Block diagram	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FCC ID Label	<input checked="" type="checkbox"/>	<input type="checkbox"/>

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香港標準及檢定中心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

## TEST REPORT

Page 7 of 17

### 2.0 Technical Details

#### 2.1 Investigations Requested

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

#### 2.2 Test Standards and Results Summary Tables

Test Condition	Test Requirement	Test Method	Class / Severity	Test Result		
				Pass	Fail	N/A
Field Strength of Fundamental & Harmonics Emissions	FCC 47CFR 15.249	ANSI C63.4:2003	N/A	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Radiated Emissions, 30MHz to 1GHz	FCC 47CFR 15.209	ANSI C63.4:2003	Class B	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Conducted Emissions on 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

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香 港 標 準 及 檢 定 中 心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

## TEST REPORT

Page 8 of 17

### 3.0 Test Results

#### 3.1 Emission

##### 3.1.1 Radiated Emissions

Test Requirement: FCC 47CFR 15.249  
Test Method: ANSI C63.4:2003  
Test Date: 2005-04-13  
Mode of Operation: Tx mode & Rx mode

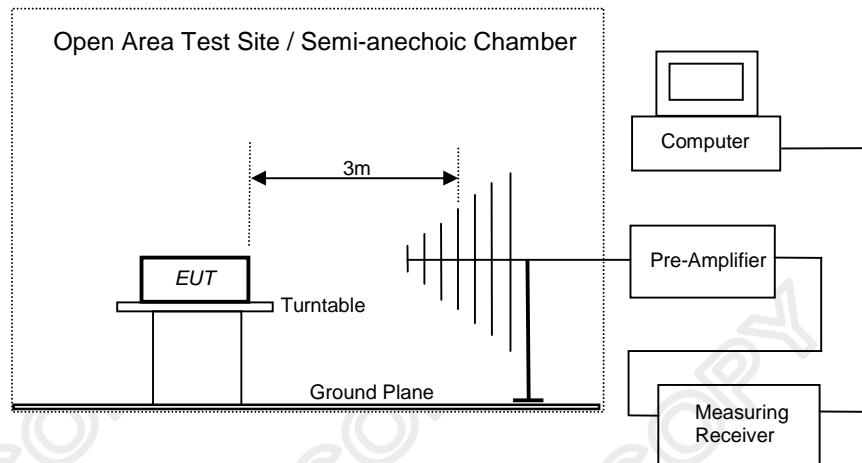
#### Test Method:

The sample was placed 0.8m above the ground plane on the \*OATS / \*\*Semi-anechoic Chamber, measurements in both horizontal and vertical antenna 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 worst case(s) of emission is/are shown in Test Results of the following pages.

\* OATS [Open Area Test Site] located at HKSTC with a metal ground plane filed with the FCC pursuant to section 2.948 of the FCC rules, with Registration Number: 90657.

\*\* Semi-anechoic chamber located at HKSTC filed with the FCC pursuant to section 2.948 of the FCC rules, with Registration Number: 607756. (This has been used in the report)

#### Test Setup:



香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Tai Po Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香港標準及檢定中心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17

No. : HM153649

**TEST REPORT**

Page 9 of 17

**Limits for Field Strength of Fundamental & Harmonics Emissions [FCC 47CFR 15.249]:**

Frequency Range of Fundamental [MHz]	Field Strength of Fundamental Emission [microvolts/meter]	Field Strength of Harmonics Emission [microvolts/meter]
902-928	50,000 [Average]	500 [Average]
2400-2483.5	50,000 [Average]	500 [Average]

**Results of Tx Mode Lowest Channel Frequency : Pass**

Field Strength of Fundamental Emissions Peak Value						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
915.3	36.9	26.7	63.6	1,513.6	50,000	Vertical
1830.6	14.3	34.6	48.9	278.6	500	Vertical
*	2745.9	No Emission Detected			500	Vertical
*	3661.2				500	Vertical
*	4576.5				500	Vertical
	5491.8				500	Vertical
	6407.1				500	Vertical
*	7322.4				500	Vertical
*	8237.7				500	Vertical
*	9153.0				500	Vertical

Remarks:

\*: Denotes restricted band of operation.  
Measurements were made using a peak detector. Any emission less than 1000 MHz and falling within the restricted bands of FCC Rules Part 15 Section 15.205 and the limits of FCC Rules Part 15 Section 15.209 were applied.

Calculated measurement uncertainty : 30MHz to 1GHz ±4.1dB  
1GHz to 18GHz ±4.4dB

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香港標準及檢定中心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

**TEST REPORT**

Page 10 of 17

Results of Tx Mode Middle Channel Frequency: Pass

Field Strength of Fundamental Emissions Peak Value						
Frequency MHz	Measured Level @3m dB $\mu$ V/m	Correction Factor dB $\mu$ V/m	Field Strength dB $\mu$ V/m	Field Strength $\mu$ V/m	Limit @3m $\mu$ V/m	E-Field Polarity
920.1	38.6	26.6	65.2	1,819.7	50,000	Vertical
1840.2	14.5	34.6	49.1	285.1	500	Vertical
* 2760.3	No Emission Detected				500	Vertical
* 3680.4					500	Vertical
* 4600.5					500	Vertical
5520.6					500	Vertical
6440.7					500	Vertical
* 7360.8					500	Vertical
* 8280.9					500	Vertical
9201.0					500	Vertical

Remarks:

\*: Denotes restricted band of operation.

Measurements were made using a peak detector. Any emission less than 1000 MHz and falling within the restricted bands of FCC Rules Part 15 Section 15.205 and the limits of FCC Rules Part 15 Section 15.209 were applied.

Calculated measurement uncertainty : 30MHz to 1GHz ±4.1dB  
1GHz to 18GHz ±4.4dB

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香 港 標 準 及 檢 定 中 心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

## TEST REPORT

Page 11 of 17

## Results of Tx Mode Highest Channel Frequency: Pass

Field Strength of Fundamental Emissions						
Frequency	Measured Level @3m	Correction Factor	Field Strength	Field Strength	Limit @3m	E-Field Polarity
MHz	dB $\mu$ V/m	dB $\mu$ V/m	dB $\mu$ V/m	$\mu$ V/m	$\mu$ V/m	
923.7	39.8	26.6	66.4	2,089.3	50,000	Vertical
1847.4	14.5	34.7	49.2	288.4	500	Vertical
*	2771.1	No Emission Detected			500	Vertical
*	3694.8				500	Vertical
*	4618.5				500	Vertical
	5542.2				500	Vertical
	6465.9				500	Vertical
*	7389.6				500	Vertical
*	8313.3				500	Vertical
*	9237.0				500	Vertical

### Remarks:

\*: Denotes restricted band of operation.  
Measurements were made using a peak detector. Any emission less than 1000 MHz and falling within the restricted bands of FCC Rules Part 15 Section 15.205 and the limits of FCC Rules Part 15 Section 15.209 were applied.

Calculated measurement uncertainty : 30MHz to 1GHz ±4.1dB  
1GHz to 18GHz ±4.4dB



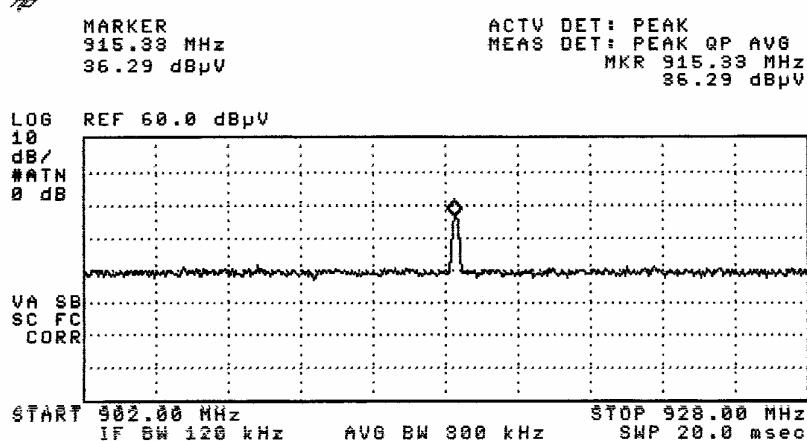
香港標準及檢定中心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

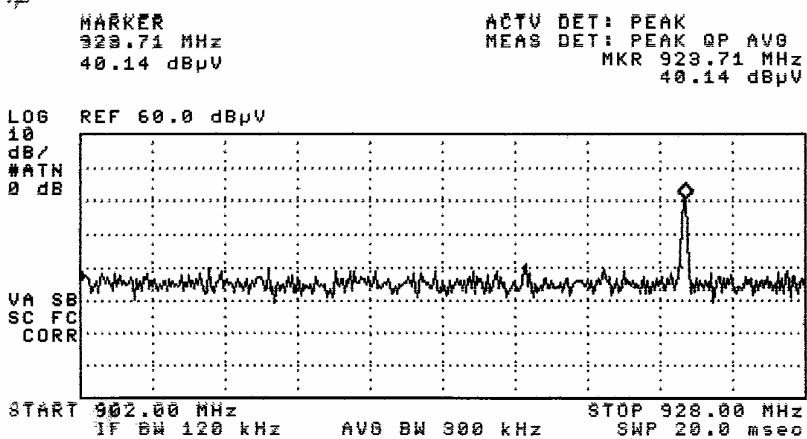
**TEST REPORT**

Page 12 of 17

**Lower Frequency**



**Highest Frequency**



香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Tai Po Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香港標準及檢定中心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

**TEST REPORT**

Page 13 of 17

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

Frequency Range [MHz]	Quasi-Peak Limits [ $\mu$ 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 Rx Mode : Pass**

Radiated Emissions Quasi-Peak					
Emission Frequency MHz	E-Field Polarity	Level @3m dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Level @3m @3m $\mu$ V/m	Limit @3m $\mu$ V/m
<b>NO EMISSION DETECTED WITHIN 20dB OF THE FCC LIMITS</b>					

Remarks:

Correction Factor included Antenna Factor and Cable Attenuation.

Calculated measurement uncertainty : 30MHz to 1GHz ±4.1dB  
1GHz to 18GHz ±4.4dB

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香港標準及檢定中心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

**TEST REPORT**

Page 14 of 17

**3.1.1 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

**Results:** 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.

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香港 標 準 及 檢 定 中 心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

**TEST REPORT**

Page 15 of 17

**Appendix A**

**List of Measurement Equipment**

**Radiated Emission**

EQP NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	LAST CAL
EM007	SPECTRUM ANALYZER	HEWLETT PACKARD	HP85660B	3144A21192	15/06/04
EM008	SPECTRUM ANALYZER DISPLAY	HEWLETT PACKARD	HP85662A	3144A20514	15/06/04
EM009	QUASI PEAK ADAPTOR	HEWLETT PACKARD	HP85650A	3303A01702	15/06/04
EM010	RF PRESELECTOR	HEWLETT PACKARD	HP85685A	3221A01410	15/06/04
EM011	ATTENUATOR/SWITCH	HEWLETT PACKARD	HP11713A	2508A10595	15/06/04
EM012	PRE-AMPLIFIER	HEWLETT PACKARD	HP8449B	3008A00262	15/06/04
EM013	CONTROLLER (COMPUTER), COLOR MONITOR, KEYBOARD & MOUSE FLOPPY DRIVE	HEWLETT PACKARD HEWLETT PACKARD HEWLETT PACKARD	HP9000 HP A1097C HP9133L	6226A60314 3151J39517 2623A02468	15/06/04
EM020	HORN ANTENNA	EMCO	3115	4032	30/07/03
EM022	LOOP ANTENNA	EMCO	6502	1189-2424	30/07/03
EM072	SIGNAL GENERATOR	HEWLETT PACKARD	8640B	1948A11892	N/A
EM083	HKSTC OPEN AREA TEST SITE	HKSTC	N/A	N/A	08/02/03
EM131	PORTABLE SPECTRUM ANALYSER	HEWLETT PACKARD	8595EM	3710A00155	13/01/04
EM145	EMI TEST RECEIVER	R & S	ESCS 30	830245/021	04/10/04
EM219	BICONILOG ANTENNA	EMCO	3142C	00029071	28/10/03
EM195	ANTENNA POSITIONING MAST	EMCO	2075	2368	N/A
EM196	MULTI-DEVICE CONTROLLER	EMCO	2090	1662	N/A
EM223	HORN ANTENNA	EMCO	3160-09	08163126	18/06/04
EM224	HORN ANTENNA	EMCO	3160-09	08198430	20/06/04

**Line Conducted**

EQP NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	SERIAL NO.	LAST CAL
EM078	VARIAC	SHANGHAI VOLTAGE	TDGC-3/0.5	N/A	CM
EM081	SMALL SCREENED ROOM	MIKO INST HK	N/A	N/A	17/10/03
EM119	LISN	R & S	ESH3-Z5	0831.5518.52	14/10/04
EM127	ISOLATION TRANSFORMER 220 TO 300	WING SUN	N/A	N/A	CM
EM142	PULES LIMITER	R & S	ESH3Z2	357.8810.52	04/08/04
EM181	EMI TEST RECEIVER	R & S	ESIB7	100072	06/01/04
EM154	SHIELDING ROOM	SIEMENA MATSUSHITA COMPONENTS	N/A	803-740-057- 99A	17/10/03
EM197	LISN	EMCO	4825/2	1193	05/06/04

**Remarks:-**

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

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香 港 標 準 及 檢 定 中 心  
Hong Kong Standards and Testing Centre

Date : 2005-05-17  
No. : HM153649

**TEST REPORT**

Page 16 of 17

**Appendix B**

**Photographs of EUT**

**Front View of the product**



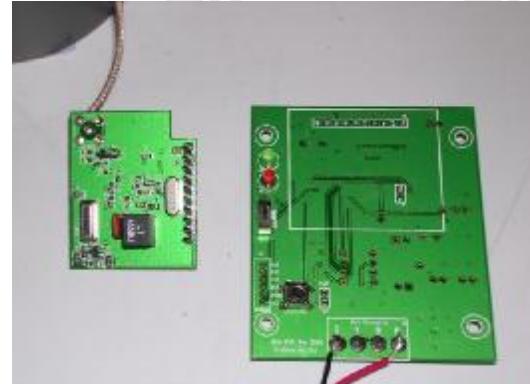
**Rear View of the product**



**Inner Circuit Top View**



**Inner Circuit Bottom View**



香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").



香港標準及檢定中心  
Hong Kong Standards and Testing Centre

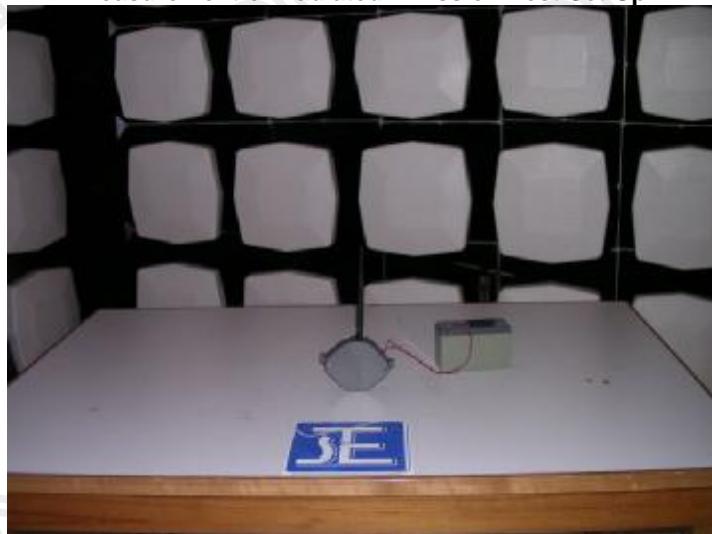
Date : 2005-05-17  
No. : HM153649

**TEST REPORT**

Page 17 of 17

**Photographs of EUT**

Measurement of Radiated Emission Test Set Up



\*\*\*\*\* End of Test Report \*\*\*\*\*

香港新界大埔工業村大宏街 10 號

10 Dai Wang Street, Taipo Industrial Estate, N.T., Hong Kong  
Tel: (852) 2666 1888 Fax: (852) 2664 4353 Homepage: [www.hkstc.org](http://www.hkstc.org) E-mail: [hkstc@hkstc.org](mailto:hkstc@hkstc.org)  
For full text of "Conditions of Issuance of Test Report", please refer to overleaf or refer to the website of  
STC: [www.hkstc.org](http://www.hkstc.org) (the section "Application and Quotation").