





ISO/IEC17025 Accredited Lab.

Report No: FCC0803197 File reference No: 2008-04-22

Applicant: Gajah International (HK) Co. Ltd.

Product: Wireles Stereo Speaker

Model No: GD61RC

Brand Name: N/A

Test Standards: FCC Part 15 Subpart C, Paragraph 15.249

Test result:

It is herewith confirmed and found to comply with the

requirements set up by ANSI C63.4&FCC Part 15 Subpart C, Paragraph 15.249 regulations for the evaluation of

electromagnetic compatibility

Approved By

Jack Chung

Jack Chung

Manager

Dated: April 22, 2008

Results appearing herein relate only to the sample tested The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TECHNOLOGY CONSULTING CO LTD

East 5/Block 4, Anhua Industrial Zone, No.8, Tairan Rd. CheGongMiao, FuTian District, Shenzhen, CHINA.

Tel (755) 83448688 Fax (755) 83442996

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Date: 2008-04-22



Special Statement:

The testing quality ability of our laboratory meet with "Quality Law of People's Republic of China" Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAL. This approval result is accepted by MRA of APLAC.

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

CNAL-LAB Code: L2292

The EMC Laboratory has been assessed and in compliance with CNAL/AC01:2002 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:1999 General Requirements) for the Competence of testing Laboratories.

FCC-Registration No.: 899988

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 899988.

IC- Registration No.: IC5205A-01

The EMC Laboratory has been registered and fully described in a report filed with the (IC) Industry Canada. The acceptance letter from the IC is maintained in our files. Registration IC No.: 5205A-01.

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1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TECHNOLOGY CONSULTING CO LTD

Address: 5/F,Block 4, Anhua Industrial Zone.,No.8 TaiRan Rd.CheGongMiao,FuTian District,

Shenzhen, CHINA.

Telephone: (755) 83448688 Fax: (755) 83442996

Site on File with the Federal Communications Commission – United Sates

Registration Number: 899988

For 3m & 10 m OATS

Site Listed with Industry Canada of Ottawa, Canada

Registration Number: IC: 5205

For 3m & 10 m OATS

1.2 Applicant Details

Applicant: Gajah International (HK) Co. Ltd.

Address: 9A, YinXing Blcok, Huamaoxin Garden, HongLi west Road, Futian District, Shenzhen

Telephone: +86 0755 82970307 Fax: +86 0755 82970571

1.3 Description of EUT

Product: Wireless Stereo Speaker

Manufacturer: Gajah International (HK) Co. Ltd.

Brand Name: N/A
Model Number: GD61RC
Additional Model Name GD61R
Additional Trade Name N/A
Rating: DC6.0V

Modulation Type: GFSK

Operation Frequency 2400-2483.5MHz

Number of Channel 8

Antenna Designation A permanent fixed antenna, which is built-in, designed as an indispensable part of

the EUT.

1.4 Submitted Sample

2 Sample

1.5 Test Duration

2008-03-31 to 2007-04-18

The report refers only to the sample tested and does not apply to the bulk.

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1.6 Test Uncertainty

Conducted Emissions Uncertainty = ± 3.0 dB

Radiated Emissions Uncertainty = ± 6.0 dB

Test Engineer 1.7

The sample tested by

Print Name: Terry Tang

2.0		Test Equ	ipments		
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	ROHDE&SCHWARZ	ESPI 3	100379	2007-12-05	2008-12-04
Absorbing Clamp	ROHDE&SCHWARZ	MDS-21	100126	2007-12-05	2008-12-04
TWO Line-V-NETW	ROHDE&SCHWARZ	EZH3-Z5	100294	2007-12-05	2008-12-04
TWO Line-V-NETW	ROHDE&SCHWARZ	EZH3-Z5	100253	2007-12-05	2008-12-04
Ultra Broadband ANT	ROHDE&SCHWARZ	HL562	100157	2007-12-05	2008-12-04
ESDV Test Receiver	ROHDE&SCHWARZ	ESDV	100008	2007-03-30	2008-03-29
4-WIRE ISN	ROHDE&SCHWARZ	ENY 41	830663/044	2008-02-18	2009-02-17
GG ENY22 Double 2-Wire ISN	ROHDE&SCHWARZ	ENY22	83066/016	2008-02-18	2009-02-17
Impuls-Begrenzer	ROHDE&SCHWARZ	ESH3-Z2	100281	2008-02-18	2009-02-17
System Controller	CT	SC100	-	2008-02-18	2009-02-17
Printer	EPSON	РНОТО ЕХЗ	CFNH234850	2008-02-18	2009-02-17
FM-AM Signal Generator	JUNG.JIN	SG-150M	389911177	2008-02-18	2009-02-17
Color TV Pattern Generator	PHILIPS	PM5418	LO621747	2008-02-18	2009-02-17
Computer	IBM	8434	1S8434KCE99BLX LO*	-	-

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			<i>\$</i>	1	1
Oscillator	KENWOOD	AG-203D	3070002	2008-02-18	2009-02-17
Spectrum Analyzer	HAMEG	HM5012	-	-	-
Power Supply	LW	APS1502	-	-	-
5K VA AC Power Source	California Instruments	5001iX	56060	2008-02-18	2009-02-17
CDN	EM TEST	CDN M2/M3	-	2008-02-18	2009-02-17
Attenuation	EM TEST	ATT6/75	-	2008-02-18	2009-02-17
Resistance	EM TEST	R100	-	2008-02-18	2009-02-17
Electromagnetic Injection Clamp	LITTHI	EM101	35708	2008-02-18	2009-02-17
Signal Generator	ROHDE&SCHWARZ	SMT03	100029	2008-02-18	2009-02-17
Power Amplifier	AR	150W1000	300999	2008-02-18	2009-02-17
Field probe	Holaday	HI-6005	105152	2008-02-18	2009-02-17
Bilog Antenna	Chase	CBL6111C	2576	2008-02-18	2009-02-17
ESPI Test Receiver	ROHDE&SCHWARZ	ESI26	838786/013	2008-02-18	2009-02-17
3m OATS			N/A	2008-02-18	2009-02-17
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170265	2007-08-16	2008-08-15
Horn Antenna	SCHWARZBECK	BBHA 9120D	9120D-631	2007-07-03	2008-07-02

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3.0 **Technical Details**

3.1 **Summary of test results**

The FIIT has h	heen tested	according to	the following	specifications:
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Standard	Test Type	Result	Notes
FCC Part 15, Paragraph 15.207	Conducted Emission Test	N/A	Not Applicable
FCC Part 15 Subpart C Paragraph 15.249(a) & 15.249(b) Limit	Field Strength of Fundamental	PASS	Complies
FCC Part 15, Paragraph 15.209	Radiated Emission Test	PASS	Complies
FCC Part 15 Subpart C Paragraph 15.249(d) Limit	Band Edge Test	PASS	Complies

3.2 **Test Standards**

FCC Part 15 Subpart C, Paragraph 15.249

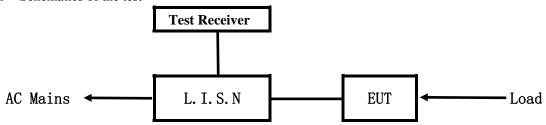
4.0 **EUT Modification**

No modification by Shenzhen Timeway Technology Consulting Co.,Ltd



5. Power Line Conducted Emission Test

5.1 Schematics of the test

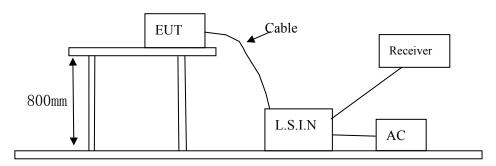


EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.4-2003. The Frequency spectrum From 0.15MHz to 30MHz was investigated. The LISN used was 500hm/50uH as specified by section 5.1 of ANSI C63.4 –2003.

Block diagram of Test setup



5.3 Configuration of The EUT

The EUT was configured according to ANSI C63.4-2003. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

One channels are provided to the EUT

A. EUT

Device	Manufacturer	Model	FCC ID
Wireless Stereo	Gajah International (HK) Co. Ltd.	GD61RC	UFKGD61RC
Speaker			

B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

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C. Peripherals

Device	Manufacturer	Model	FCC ID/DOC	Cable
N/A				

5.4 EUT Operating Condition

Operating condition is according to ANSI C63.4 -2003.

- A Setup the EUT and simulators as shown on follow
- B Enable AF signal and confirm EUT active to normal condition

5.5 Power line conducted Emission Limit according to Paragraph 15.207

	Eraguanay(MHz)	Class A Lir	nits (dB \(\mu \)	Class B Limits (dB µ V)		
	Frequency(MHz)	Quasi-peak Level	Average Level	Quasi-peak Level	Average Level	
	$0.15 \sim 0.50$	79.0	66.0	66.0~56.0*	56.0~46.0*	
	$0.50 \sim 5.00$	73.0	60.0	56.0	46.0	
	5.00 ~ 30.00	73.0	60.0	60.0	50.0	

Notes:

- 1. *Decreasing linearly with logarithm of frequency.
- 2. The tighter limit shall apply at the transition frequencies

5.6 Test Results

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.

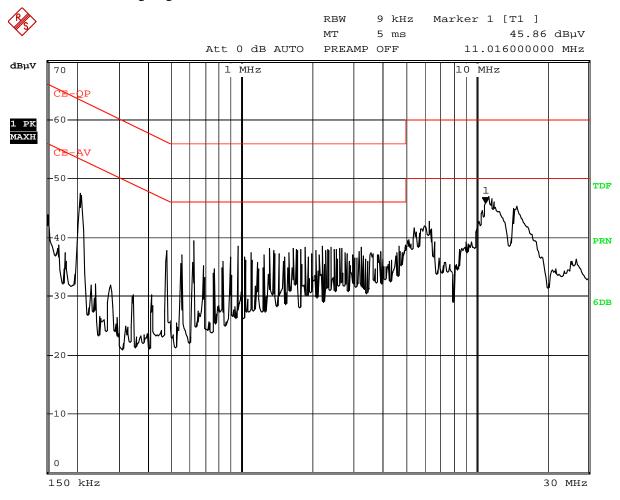


A Conducted Emission on Line Terminal of the power line (150kHz to 30MHz)

EUT set Condition: Low Channel

Results: Pass

Please refer to following diagram for individual



Date: 2.APR.2008 10:19:25

Eraguanav		Reading	(dB µ V)		Limi	t
Frequency (MHz)	Line	Neutral		Neutral (dB μ V)		V)
(WITIZ)	Quasi-peak	Average	Quasi-peak	Average	Quasi-peak	Average
0.206	45.7	42.6			63.4	53.4
0.620	37.9	34.1			56.0	46.0
11.364	45.6	42.6			60.0	50.0

The report refers only to the sample tested and does not apply to the bulk.

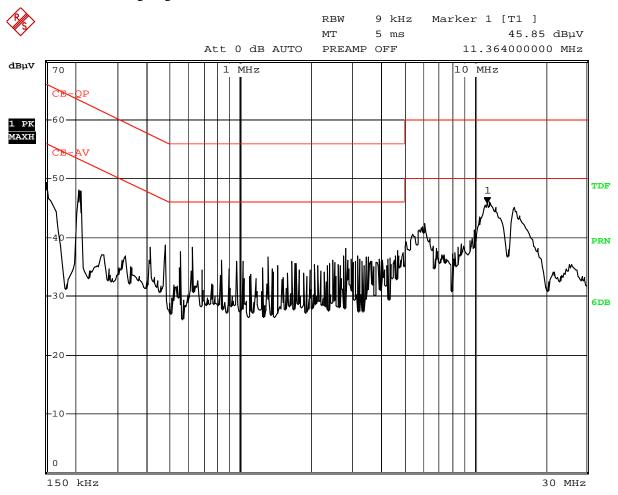


B Conducted Emission on Neutral Terminal of the power line (150kHz to 30MHz)

EUT set Condition: Low Channel

Results: Pass

Please refer to following diagram for individual



Date: 2.APR.2008 10:23:10

Eraguanav		Reading	(dB μ V)		Limi	t
Frequency (MHz)	Live	Live		Neutral		V)
(IVIIIZ)	Quasi-peak	Average	Quasi-peak	Average	Quasi-peak	Average
0.206			44.3	42.5	63.4	53.4
0.620			36.6	33.4	56.0	46.0
11.572			43.9	41.2	60.0	50.0

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6 Radiated Emission Test

- 6.1 Test Method and test Procedure:
- (1) The EUT was tested according to ANSI C63.4 –2003. The radiated test was performed at Timeway Laboratory. This site is on file with the FCC laboratory division, Registration No.899988
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.4-2001.
- (3) The frequency spectrum from 30 MHz to 1 GHz was investigated. All readings from 30 MHz to 1 GHz are quasi-peak values with a resolution bandwidth of 120 kHz. All readings are above 1 GHz, peak values with a resolution bandwidth of 1 MHz. Measurements were made at 3 meters.
- (4) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (5) Maximizing procedure was performed on the six (6) highest emissions to ensure EUT compliance is with all installation combinations. All data was recorded in the peak detection mode. Quasi-peak readings was performed only when an emission was found to be marginal (within -4 dB of specification limit), and are distinguished with a "QP" in the data table.
- (6) The antenna polarization: Vertical polarization and Horizontal polarization.

Block diagram of Test setup Distance = 3m Computer Pre -Amplifier EUT Turn-table Receiver

- 6.2 Configuration of The EUT
 Same as section 5.3 of this report
- 6.3 EUT Operating Condition
 Same as section 5.4 of this report.

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6.4 Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

A FCC Part 15 Subpart C Paragraph 15.249(a) Limit

Fundamental Frequency	Field Strength of Fundamental (3m)			Field Strength of Harmonics (3m)		
(MHz)	mV/m	V/m dBuV/m		uV/m	dBu	V/m
2400-2483.5	50	94 (Average)	114 (Peak)	500	54 (Average)	74 (Peak)

Note:

- 1. RF Field Strength $(dBuV) = 20 \log RF \text{ Voltage } (uV)$
- 2.Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
- 3. The emission limit in this paragraph is based on measurement instrumentation employing an average detector.

B. Frequencies in restricted band are complied to limit on Paragraph 15.209.

Frequency Range (MHz)	Distance (m)	Field strength (dB µ V/m)
30-88	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

Note:

- 1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
- 2. In the Above Table, the tighter limit applies at the band edges.
- 3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT

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6.5 Test result

Fundamental & Harmonics Radiated Emission Data \mathbf{A}

Product:	Wireless Stereo Speaker	Test Mode:	Low Channel
Test Item:	Fundamental Radiated Emission Data	Temperature:	25℃
Test Voltage:	6VDC	Humidity:	56%
Test Result:	Pass		

Frequency	Emission PK/AV	Horiz /	Limits PK/AV	Margin
(MHz)	(dBuV/m)	Vert	(dBuV/m)	(dB)
2405.376	75.6/58.8	Н	114/94	-38.4/-35.2
2405.376	81.6/65.5	V	114/94	-32.4/-28.5
4810.72		H/V	74/54	
7216.128		H/V	74/54	
9621.504		H/V	74/54	
12026.88		H/V	74/54	
14432.256		H/V	74/54	
16837.32		H/V	74/54	
19243.008		H/V	74/54	
21648.384		H/V	74/54	
24053.76		H/V	74/54	

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Product:	Wireless Stereo Speaker	Test Mode:	Middle Channel				
Test Item:	Fundamental Radiated Emission Data	Temperature:	25℃				
Test Voltage:	6VDC	Humidity:	56%				
Test Result:	Pass						

Frequency	Emission PK/AV	Horiz /	Limits PK/AV	Margin
(MHz)	(dBuV/m)	Vert	(dBuV/m)	(dB)
2446.336	76.2/58.3	Н	114/94	-37.8/-35.7
2446.336	82.6/65.8	V	114/94	-31.4/-28.2
4892.672		H/V	74/54	
7339.008		H/V	74/54	
9785.344		H/V	74/54	
12231.68		H/V	74/54	
14678.016		H/V	74/54	
17124.352		H/V	74/54	
19570.688		H/V	74/54	
22017.024		H/V	74/54	
2446.336		H/V	74/54	

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Product:	Wireless Stereo Speaker	Test Mode:	High Channel				
Test Item:	Fundamental Radiated Emission Data	Temperature:	25℃				
Test Voltage:	6VDC	Humidity:	56%				
Test Result:	Pass						

Frequency	Emission PK/AV	Horiz /	Limits PK/AV	Margin
(MHz)	(dBuV/m)	Vert	(dBuV/m)	(dB)
2477.056	72.3/56.9	Н	114/94	-41.7/-37.1
2477.056	77.9/60.8	V	114/94	-36.1/-33.2
4954.112		H/V	74/54	
7431.168		H/V	74/54	
9908.224		H/V	74/54	
12385.280		H/V	74/54	
14862.336		H/V	74/54	
17339.392		H/V	74/54	
19876.448		H/V	74/54	
22293.504		H/V	74/54	
2477.056		H/V	74/54	

Note: (1) PK= Peak, AV= Average

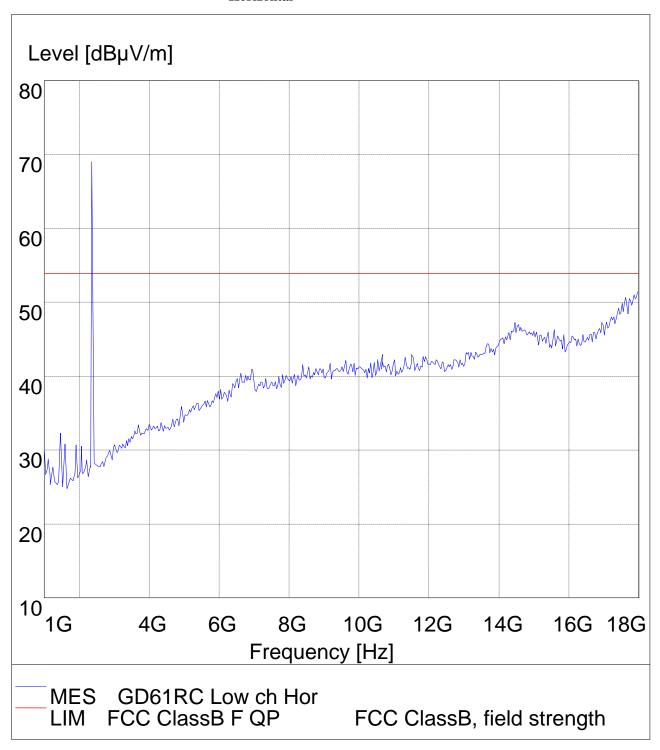
- (2) Emission Level = Reading Level + Probe Factor + Cable Loss.
- (3)Margin=Emission-Limits
- (4)According to section 15.35(b), the peak limit is 20dB higher than the average limit
- (5) Due to measured PK value less than the AV limit, the measured AV value must be less than AV limit



Test Figure above 1G

Low Channel

Horizontal

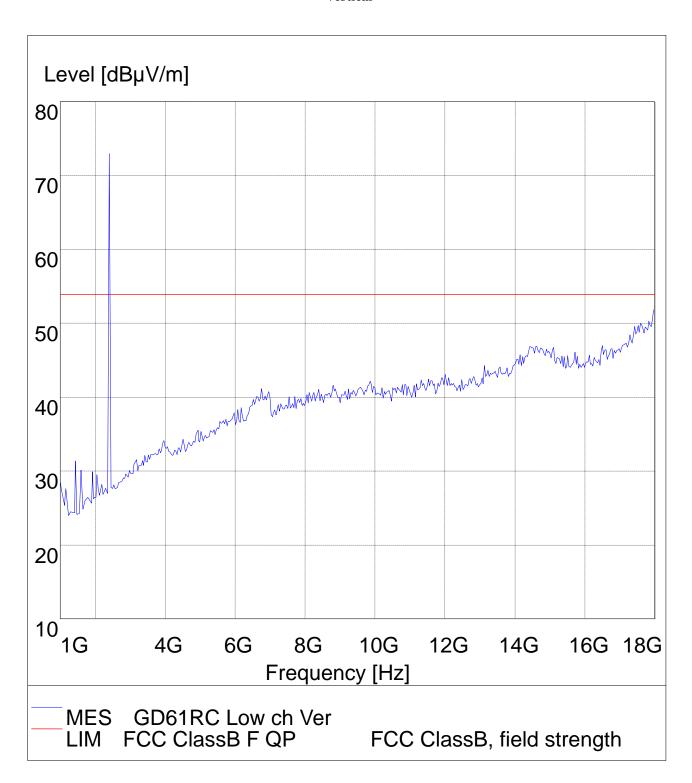


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Low Channel

Vertical

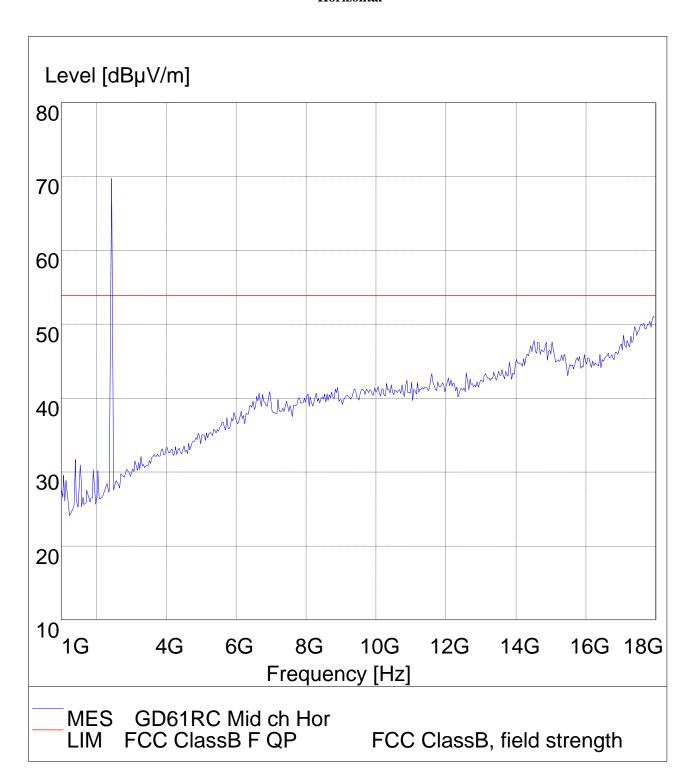


The report refers only to the sample tested and does not apply to the bulk.



Middle Channel

Horizontal

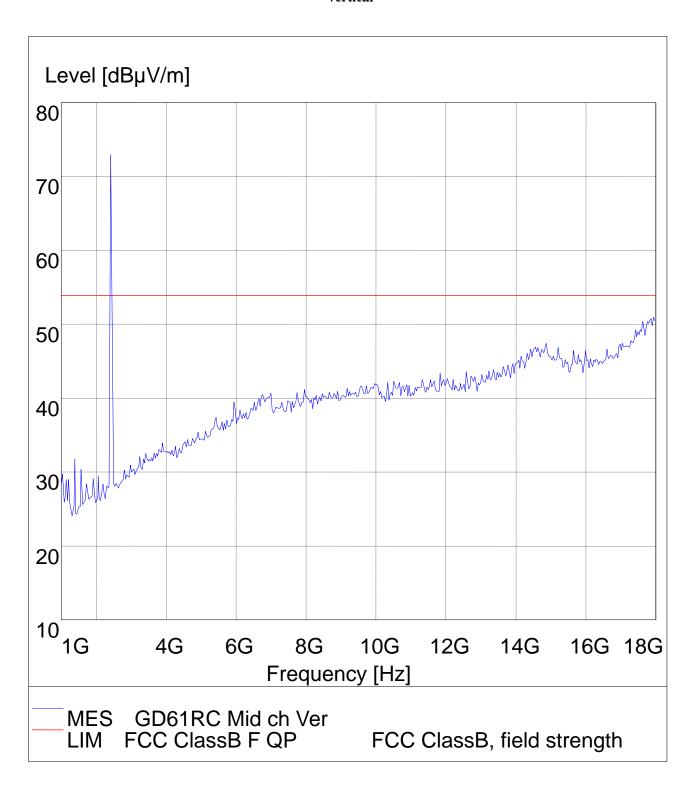


The report refers only to the sample tested and does not apply to the bulk.



Middle Channel

Vertical

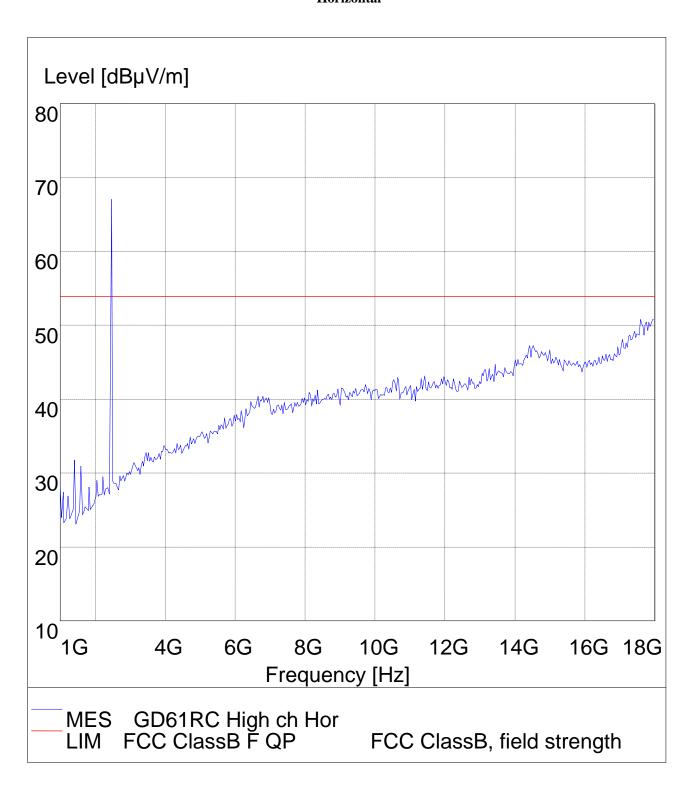


The report refers only to the sample tested and does not apply to the bulk.



High Channel

Horizontal

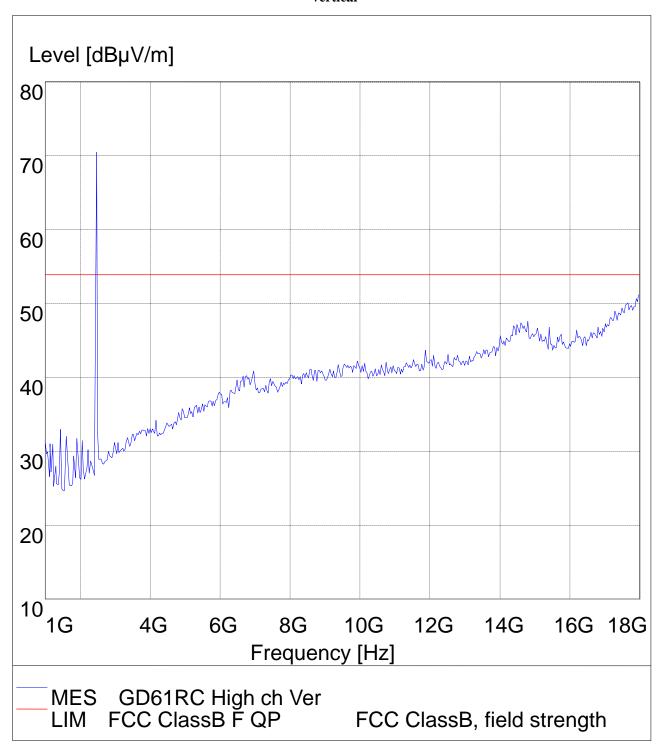


The report refers only to the sample tested and does not apply to the bulk.



High Channel

Vertical



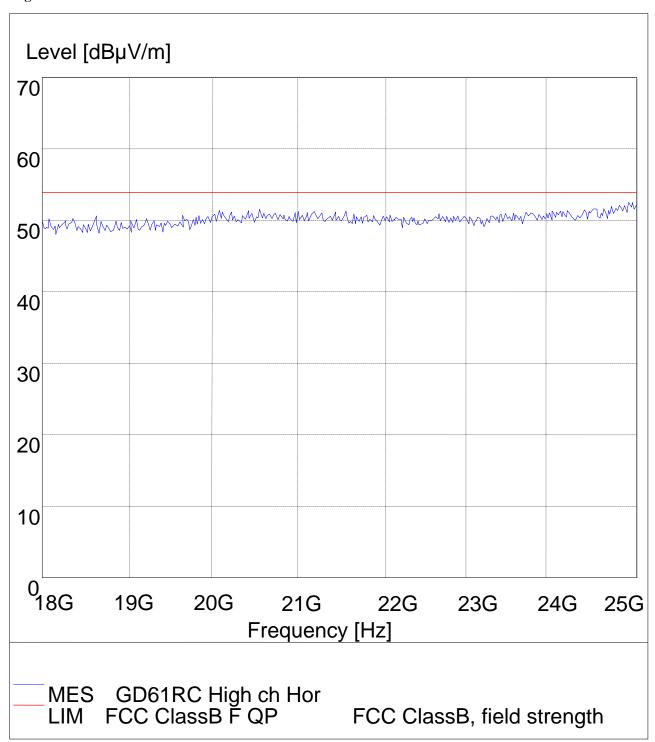
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18-25G High Channel



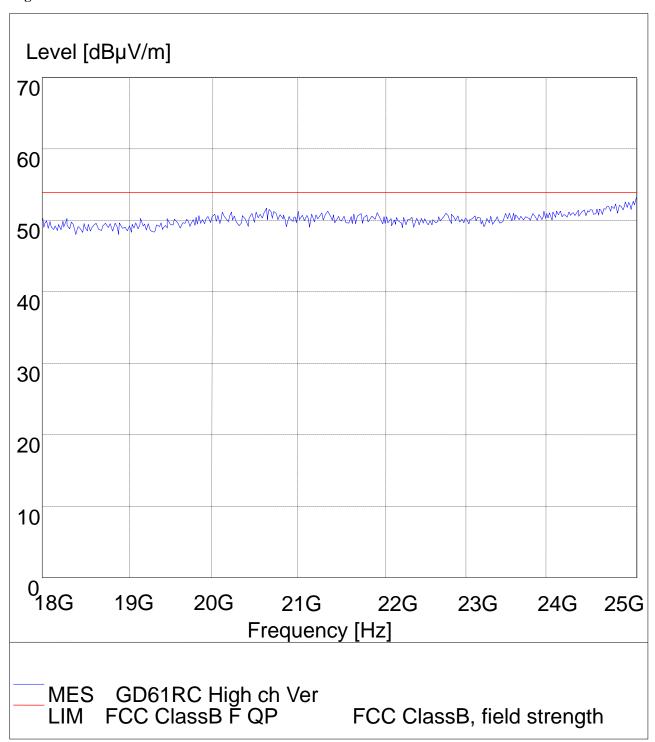
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18-25G High Channel



The report refers only to the sample tested and does not apply to the bulk.



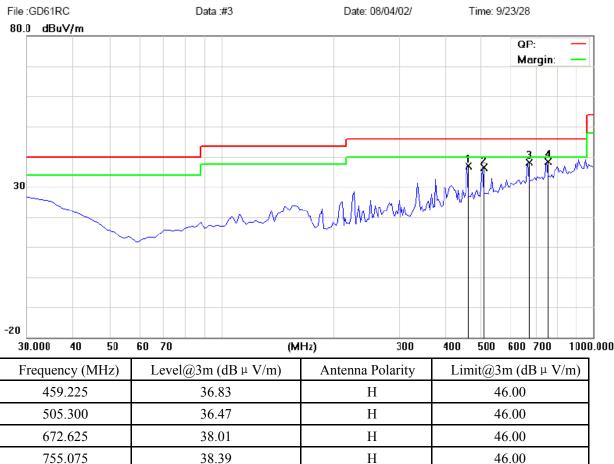
B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Mode: Low Channel

Results: Pass

Please refer to following diagram for individual



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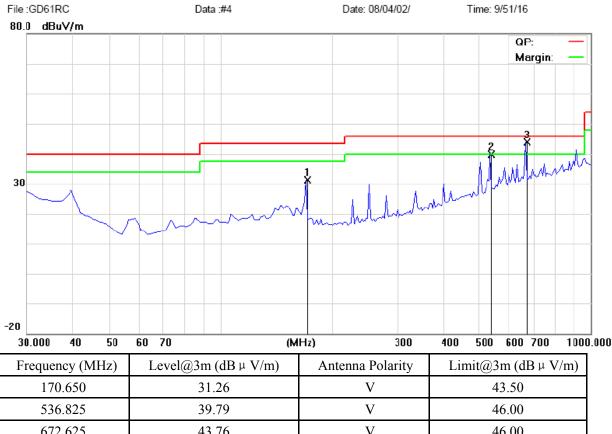
Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Mode: Low Channel

Results: Pass

Please refer to following diagram for individual



Frequency (MHz)	Level@3m (dB \u03b4 V/m)	Antenna Polarity	Limit@3m (dB \u03b4 V/m)
170.650	31.26	V	43.50
536.825	39.79	V	46.00
672.625	43.76	V	46.00

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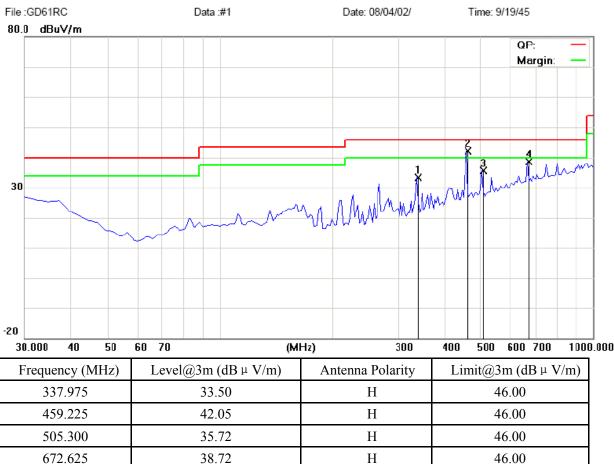


B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting Mode: Middle Channel

Results: Pass

Please refer to following diagram for individual



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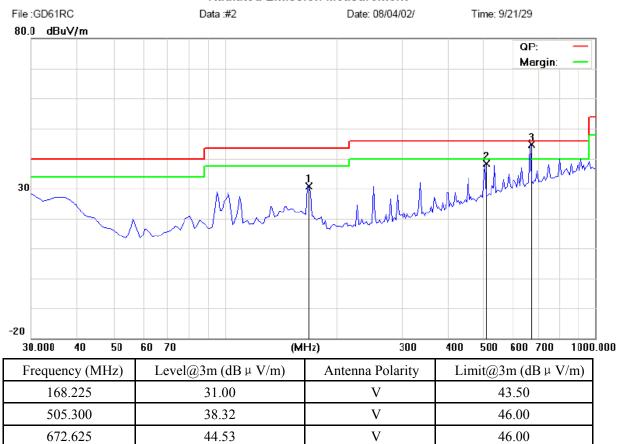
Date: 2008-04-22

Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting Mode: Middle Channel

Results: Pass

Please refer to following diagram for individual



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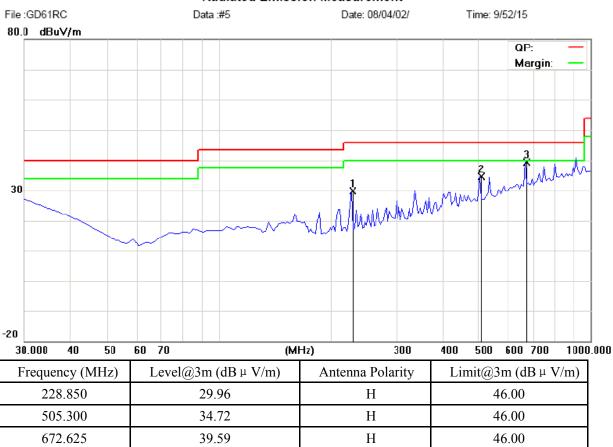
B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Mode: High Channel

Results: Pass

Please refer to following diagram for individual



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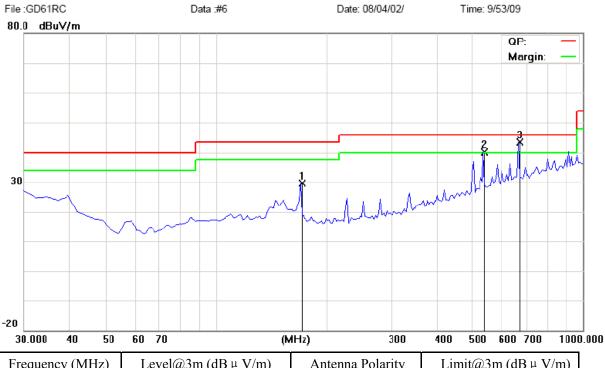
Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Mode: Low Channel

Results: Pass

Please refer to following diagram for individual



Frequency (MHz)	uency (MHz) Level@3m (dB \u03b4 V/m)		Limit@3m (dB \u03b4 V/m)
170.650	170.650 29.66		43.50
536.825	40.16	V	46.00
672.625	43.39	V	46.00

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7. Band Edge

Band Edge Limit

In any 100kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 50dB below that in the 100kHz, bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a) (see Section 15.205(c)).

Test Result

Product:	Wireless Stereo Speaker		Test Mode:	Low Channel
Mode	Keeping Transmitting		Input Voltage	DC6V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2400MHz	PK (dBμV/m)	43.1	Limit	74(dBμV/m)
2400MHz	AV(dBμV/m)	30.5	Limit	54(dBμV/m)

Product:	Wireless Stereo Speaker		Test Mode:	High Channel
Mode	Keeping Transmitting		Input Voltage	DC6V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
2492 5MHz	PK (dBμV/m)	42.7	Limit	74(dBμV/m)
2483.5MHz	AV(dBμV/m)	31.2	Limit	54(dBμV/m)

Note: Field Strength in restrict band measured in conventional manner

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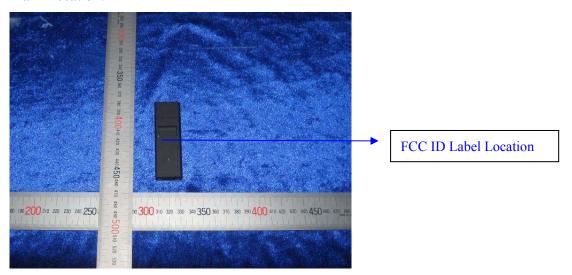
8.0 FCC ID Label

FCC ID: UFKGD61RC

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



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Photo of testing

Conducted test View--



9.2 Radiated emission test view

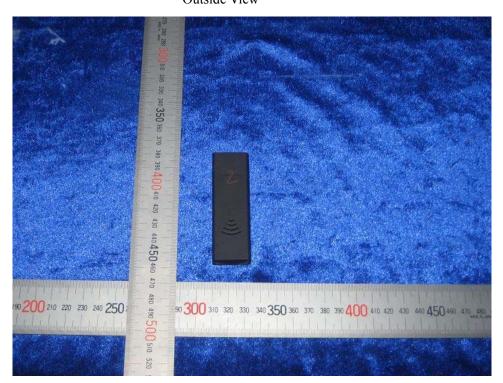


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9.3 Photo for the EUT





The report refers only to the sample tested and does not apply to the bulk.

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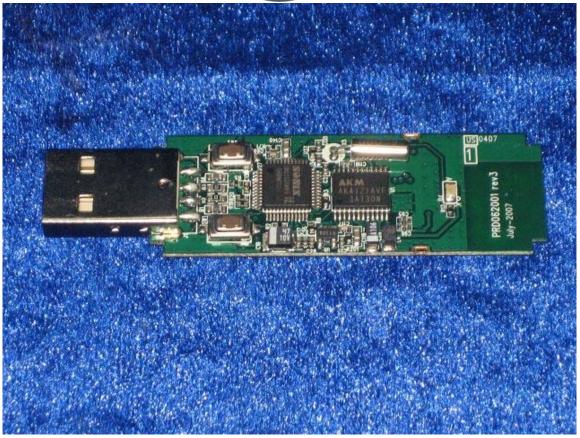
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