

# Ke Mei Ou Laboratory Co., Ltd.

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## FCC TEST REPORT

Under  
FCC 15 Subpart C, Paragraph 15.249: 2007

Prepared For :

### TRINITY JOIN LIMITED

Unit 7, 5/F., Maz Trade Centre, 23 Luk Hop Street, San Po Kong, Kowloon, Hong Kong

FCC ID: WZYIS809BTX
EUT: Ipod Docking
Model: 809B

January 13, 2009

Report Type: Original Report

Test Engineer: Hans Hu

Test Date: January 4, 2009



Review By: \_\_\_\_\_  
Apollo Liu / Manager

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## 1. General Information

### 1. 1 Notes

The test results of this report relate exclusively to the test item specified in 1.5. The KMO Lab does not assume responsibility for any conclusions and generalizations drawn from the test results with regard to other specimens or samples of the type of the equipment represented by the test item. The test report may only be reproduced or published in full. Reproduction or publication of extracts from the report requires the prior written approval of the KMO Lab.

### 1. 2 Testing Laboratory

#### **SinTek Laboratory Co., Ltd.**

No.7, Xinshidai Industrial, Guantian Village, Shiyan Town, Bao'an District, Shenzhen, Guangdong China..

Tel: +86 755 27608353 Fax: +86 755 27608359

Site on File with the Federal Communications Commission – United States

Registration Number: 963441

### 1. 3 Details of Applicant

Name : TRINITY JOIN LIMITED

Address : Unit 7, 5/F., Maz Trade Centre, 23 Luk Hop Street, San Po Kong, Kowloon, Hong Kong

Contact

Tel

Fax

### 1. 4 Application Details

Date of Receipt of Application : December 18, 2008

Date of Receipt of Test Item : January 4, 2009

Date of Test : January 4~January 13, 2009

### 1. 5 Test Item

Manufacturer : Shenzhen Longgang Xinyin Electronics Technology Fty.

Address : Kengwei, Tongle Village, Longgang Street, Longgang District, Shenzhen, Guangdong Province, P. R. China

Trade Name : iLive

Model No. : 809B

Description : Ipod Docking

### Additional Information

Frequency : 2406-2472MHz

Number of Channels : N/A

Power Supply : AC 120V/60Hz

Operation Distance : N/A

Resolution : N/A

### 1. 6 Test Standards

FCC 15 Subpart C, Paragraph 15.249: 2007

Note: All radiated measurements were made in all three orthogonal planes. The values reported are the maximum values.

## 2. Technical Test

### 2. 1 Summary of Test Results

**The EUT has been tested according to the following specifications:**

Standard	Test Type	Result	Notes
FCC Part 15, Paragraph 15.203	Antenna Requirement	<b>PASS</b>	Complies
FCC Part 15, Paragraph 15.207	Conducted Test	<b>PASS</b>	Complies
FCC Part 15 Subpart C Paragraph 15.249(a) and 15.249(b) Limit	Field Strength of Fundamental	<b>PASS</b>	Complies
FCC Part 15, Paragraph 15.209	Radiated Test	<b>PASS</b>	Complies
FCC Part 15 Subpart C Paragraph 15.249(d) Limit	Measured Band Edges	<b>PASS</b>	Complies.

## 3. EUT Modifications

No modification by test lab.

## 4. Conducted Power Line Test

### 4. 1 Test Equipment

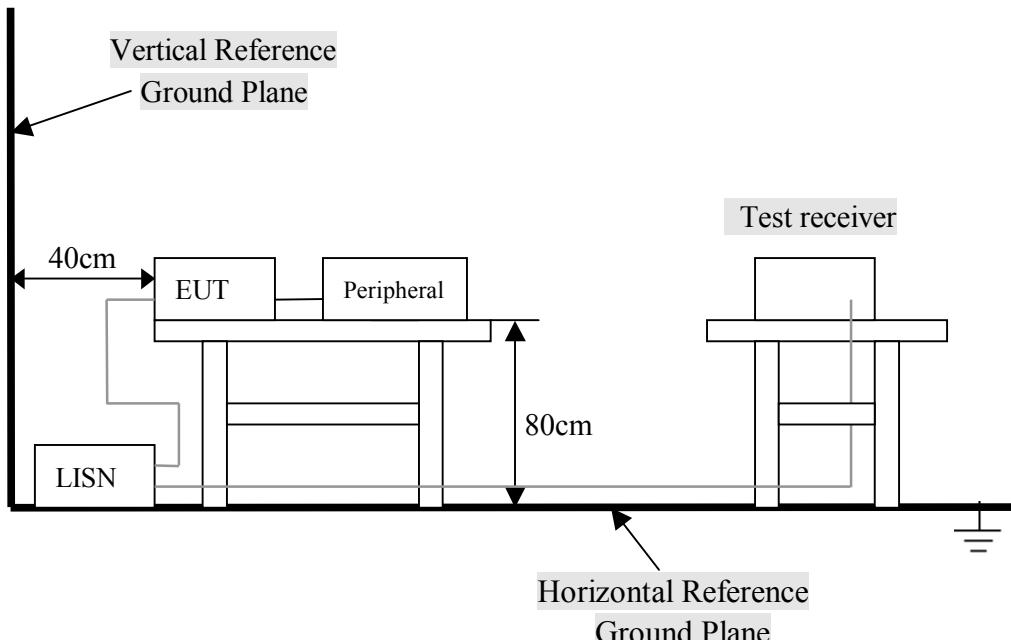
Please refer to Section 10 this report.

### 4. 2 Test Procedure

The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50 ohm/50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination.

Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission., the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4:2003 on conducted measurement. Conducted emissions were invested over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

### 4. 3 Test Setup



For the actual test configuration, Please refer to the related items – Photos of Testing.

#### 4.4 Configuration of the EUT

The EUT was configured according to ANSI C63.4-2003. EUT was used AC120V/60Hz. The operation frequency is from 2400MHz~2483.5MHz. Enable the signal transmitted from the external antenna from EUT to receiver. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

Note:

- 1) Below 1GHz, the channel low, middle, high were pre-tested, The channel low, worst case one, was chosen for conducted and radiated emission test.
- 2) Above 1GHz, the channel low, middle, high were tested individually.

#### A. EUT

Device	Manufacturer	Model #	FCC ID
Ipod Docking	Shenzhen Longgang Xinyin Electronic Technology Fty.	809B	WZYIS809BTX

#### B. Internal Devices

Device	Manufacturer	Model #	FCC ID
N/A			

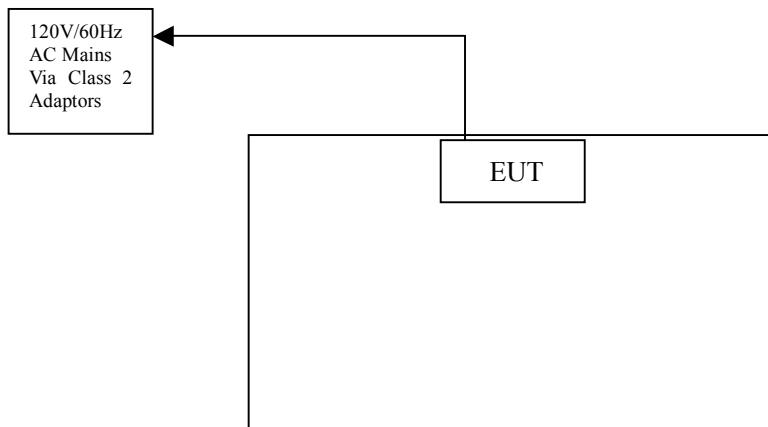
#### C. Peripherals

Device	Manufacturer	Model # Serial #	FCC ID	Cable
Wireless Speakers	Shenzhen Longgang Xinyin Electronic Technology Fty.	S809B	WZYS809RX	N/A

#### 4. 5 EUT Operating Condition

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

- A. Setup the EUT and simulators as shown on follow.
- B. Enable RF signal and confirm EUT active.
- C. Modulate output capacity of EUT up to specification.



#### 4. 6 Conducted Power Line Emission Limits

FCC Part 15 Paragraph 15.207 (dBuV)		
Frequency Range (MHz)	Class A QP/AV	Class B QP/AV
0.15 – 0.5	79/66	66-56/56-46
0.5 – 5.0	73/60	56/46
5.0 - 30	73/60	60/50

NOTE : In the above table, the tighter limit applies at the band edges.

#### 4. 7 Conducted Power Line Test Result

Product	: iPod Docking	Test Mode	: CH Low ~ CH High
Test Item	: Fundamental Radiated Emission Data	Temperature	: 25 °C
Test Voltage	: AC 120V/60Hz	Humidity	: 56%RH
Test Result	: <b>PASS</b>		

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

- Temperature : 26 °C
- Humidity : 53 % RH
- Result : **PASSED**

EN55022 Class B							
Frequency (MHz)	Emission (dBuV)		LINE/NEUTRAL	Limit (dBuV)		Margin (dB)	
	QP	AV		QP	AV	QP	AV
0.326	20.78	19.67	LINE	59.55	49.55	-38.77	-29.88
0.406	21.56	13.63	NEUTRAL	57.73	47.73	-36.17	-34.10
4.414	30.67	23.76	LINE	56.00	46.00	-25.33	-22.24
6.194	40.72	21.35	NEUTRAL	60.00	50.00	-19.28	-28.65
6.034	39.32	23.98	LINE	60.00	50.00	-20.68	-26.02
11.986	32.85	22.95	NEUTRAL	60.00	50.00	-27.15	-27.05

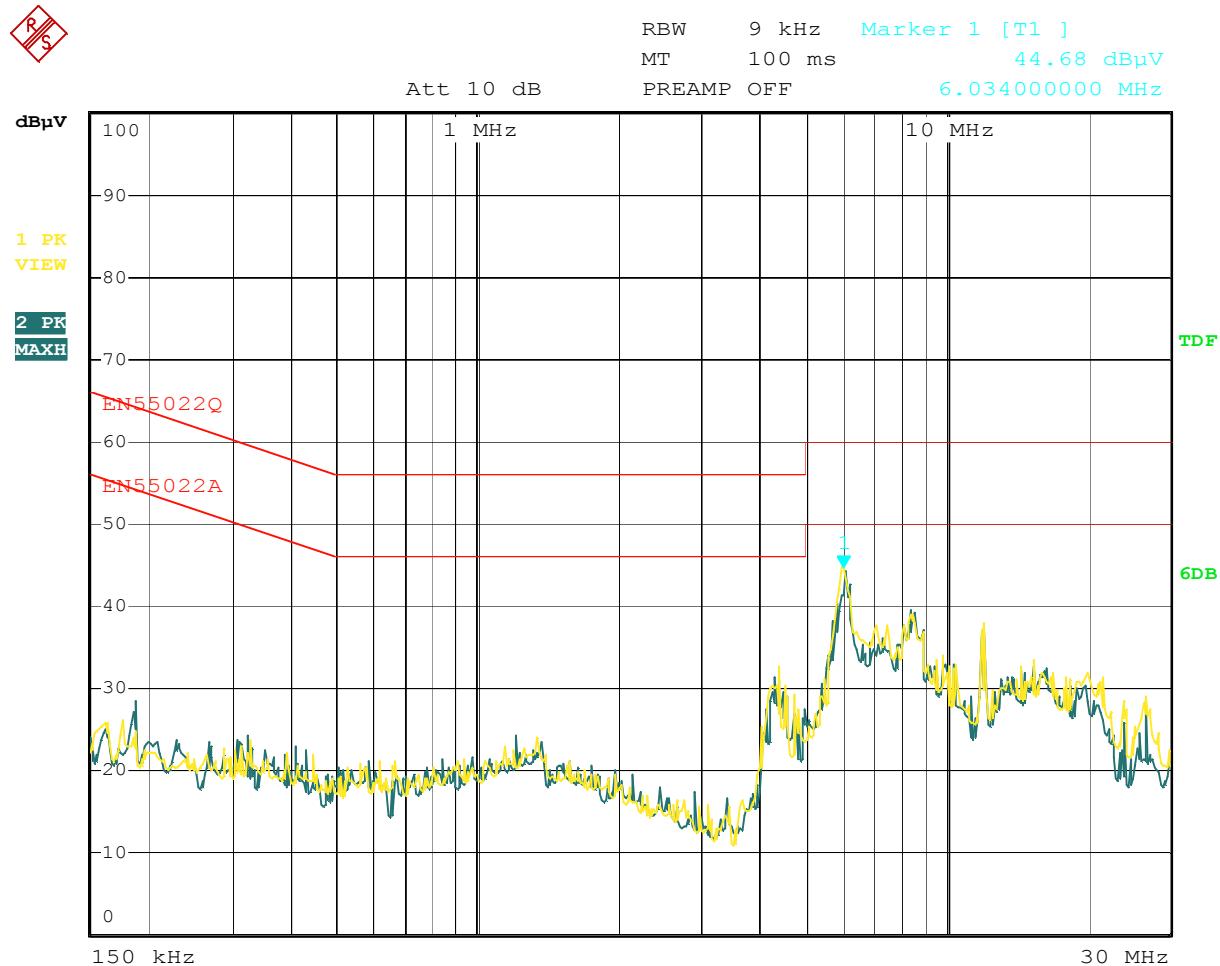
**Note: NF = No Significant Peak was Found.**

##### Remarks :

- 1.Uncertainty in conducted emission measured is <+/ -2dB.
- 2.QP and AV are abbreviations of quasi-peak and average individually.
- 3.The emission levels of other frequencies were very low against the limit.
- 4.The Quasi-peak emission level also meets average limit and measurement with the average detector is unnecessary.
- 5.Margin Value= Emission Level – Limit Value.

**Conducted Emission****EN55022**EUT: *Ipod Docking, M/N: 809B*Manufacturer: *Shenzhen Longgang Xinyin Electronic Technology Fty.*Operating Condition: *Receiver*Test Site: *Sintek Laboratory*Operator: *Hans Hu*Test Specification: *LINE&NEUTRAL*

Comment:



Date: 13.JAN.2009 08:39:16

## 5. Radiated Emission Test

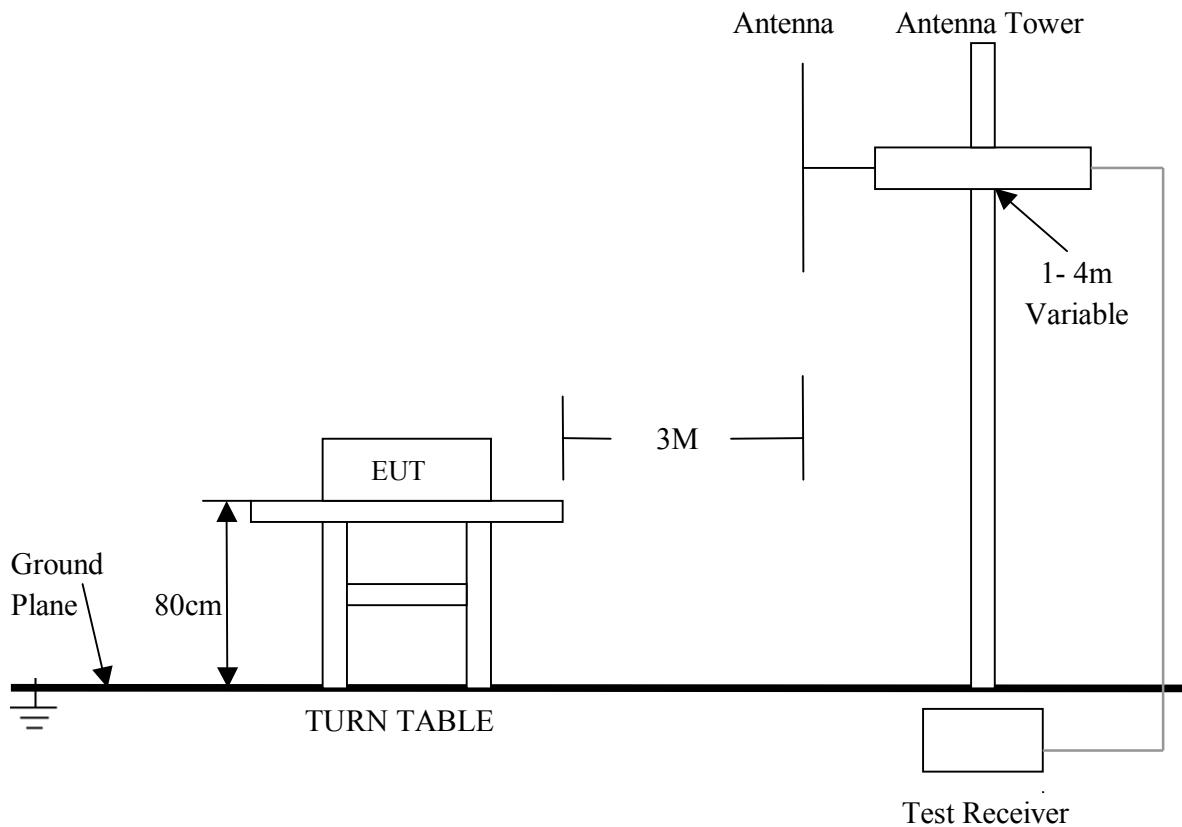
### 5. 1 Test Equipment

Please refer to Section 10 this report.

### 5. 2 Test Procedure

1. The EUT was tested according to ANSI C63.4 - 2003.
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 C63.4-2003.
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.

### 5. 3 Radiated Test Setup



For the actual test configuration, please refer to the related items – Photos of Testing.

## 5. 4 Configuration of the EUT

Same as section 4.4 of this report

## 5. 5 EUT Operating Condition

Same as section 4.5 of this report.

## 5. 6 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 (MHz)	Field Strength of Fundamental (3m)			Field Strength of Harmonics (3m)		
	mV/m	dBuV/m		uV/m	dBuV/m	
902~928	50	94(Average)	114(Peak)	500	54(Average)	74(Peak)
2400~2483.5	50	94(Average)	114(Peak)	500	54(Average)	74(Peak)

**Note:**

- (1) RF Voltage (dBuV) =  $20 \log_{10} \text{RF Voltage (uV)}$
- (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. Measurement using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit.

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

Frequency (MHz)	Distance (m)	Field Strength (dBuV/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) =  $20 \log_{10} \text{RF Voltage (uV)}$
- (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 closed point of any part of the device or system.

## 5. 7 Radiated Emission Test Result

### A. Fundamental Radiated Emission Data

Product	: Ipod Docking		Test Mode	: CH Low ~ CH High	
Test Item	: Fundamental Radiated Emission Data		Temperature	: 25 °C	
Test Voltage	: AC 120V/60Hz		Humidity	: 56%RH	
Test Result	: <b>PASS</b>				

#### CH Low

Freq. (GHz)	Emission (dBuV/m) Peak / Average		HORIZ / VERT	Limits (dBuV/m) Peak / Average		Margin (dB) Peak / Average	
2406.00	94.10	92.43	HORIZ	114.00	94.00	-19.90	-1.57
2406.00	84.25	83.22	VERT	114.00	94.00	-29.75	-10.78

#### CH Mid

Freq. (GHz)	Emission (dBuV/m) Peak / Average		HORIZ / VERT	Limits (dBuV/m) Peak / Average		Margin (dB) Peak / Average	
2442.00	90.88	89.62	HORIZ	114.00	94.00	-23.12	-4.38
2442.00	82.30	76.80	VERT	114.00	94.00	-31.70	-17.20

#### CH High

Freq. (GHz)	Emission (dBuV/m) Peak / Average		HORIZ / VERT	Limits (dBuV/m) Peak / Average		Margin (dB) Peak / Average	
2472.00	90.61	89.45	HORIZ	114.00	94.00	-23.39	-4.55
2472.00	88.06	87.08	VERT	114.00	94.00	-25.94	-6.92

**Note:**

- (1) All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- (2) Emission Level = Reading Level + Probe Factor + Cable Loss.
- (3) The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

### B. Harmonics Radiated Emission Data

Product	: Ipod Docking		Test Mode	: CH Low ~ CH High	
Test Item	: Fundamental Radiated Emission Data		Temperature	: 25 °C	
Test Voltage	: AC 120V/60Hz		Humidity	: 56%RH	
Test Result	: <b>PASS</b>				

#### CH Low

Freq. (MHz)	Emission (dBuV/m) Peak Detector		HORIZ / VERT	Limits (dBuV/m) Peak / Average		Margin (dB)
4812.00	50.36		HORZ	74.0 / 54.0		-23.64
4812.00	51.90		VERT	74.0 / 54.0		-22.10
7218.00	50.20		HORZ	74.0 / 54.0		-23.80
7218.00	50.60		VERT	74.0 / 54.0		-23.40
24060.00	51.52		HORZ	74.0 / 54.0		-22.48
24060.00	51.64		VERT	74.0 / 54.0		-22.36

#### CH Mid

Freq. (MHz)	Emission (dBuV/m) Peak Detector		HORIZ / VERT	Limits (dBuV/m) Peak / Average		Margin (dB)
4882.00	51.32		HORZ	74.0 / 54.0		-22.68
4882.00	51.03		VERT	74.0 / 54.0		-22.97
7323.00	50.20		HORZ	74.0 / 54.0		-23.80
7323.00	50.89		VERT	74.0 / 54.0		-23.11
24410.00	50.72		HORZ	74.0 / 54.0		-23.28
24410.00	50.68		VERT	74.0 / 54.0		-23.32

**CH High**

Freq. (MHz)	Emission (dBuV/m) Peak Detector	HORIZ / VERT	Limits (dBuV/m) Peak / Average	Margin (dB)
4944.00	51.21	HORZ	74.0 / 54.0	-22.79
4944.00	51.10	VERT	74.0 / 54.0	-22.90
7416.00	51.03	HORZ	74.0 / 54.0	-22.97
7416.00	51.24	VERT	74.0 / 54.0	-22.76
24720.00	51.26	HORZ	74.0 / 54.0	-22.74
24720.00	50.67	VERT	74.0 / 54.0	-23.33

**Note:**

- (1) All Reading Levels below 1GHz are Quasi-Peak, above are peak and average value.
- (2) Emission Level = Reading Level + Probe Factor + Cable Loss.
- (3) Receiver setting (Peak Detector) : RBW=1MHz; VBW=1MHz; Span=100MHz
- (4) Receiver setting (AVG Detector): RBW=1MHz; VBW=30Hz; Span=20MHz
- (5) The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

**C. General Radiated Emission Data**

Product	: Ipod Docking	Test Mode	: CH Low
Test Item	: Fundamental Radiated Emission Data	Temperature	: 25 °C
Test Voltage	: AC 120V/60Hz	Humidity	: 56%RH
Test Result	: <b>PASS</b>		

Freq. (MHz)	Emission (dBuV/m) QP Detector	HORIZ / VERT	Limits (dBuV/m)	Margin (dB)
42.120	15.30	HORZ	40.0	-24.70
57.360	14.93	VERT	40.0	-25.07
99.000	15.93	HORZ	43.5	-27.57
74.440	25.60	VERT	40.0	-14.40
150.160	22.04	HORZ	43.5	-21.46
193.840	23.94	VERT	43.5	-19.56

**Note:**

- (1) All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- (2) Emission Level = Reading Level + Probe Factor + Cable Loss.

## 6. Band Edge

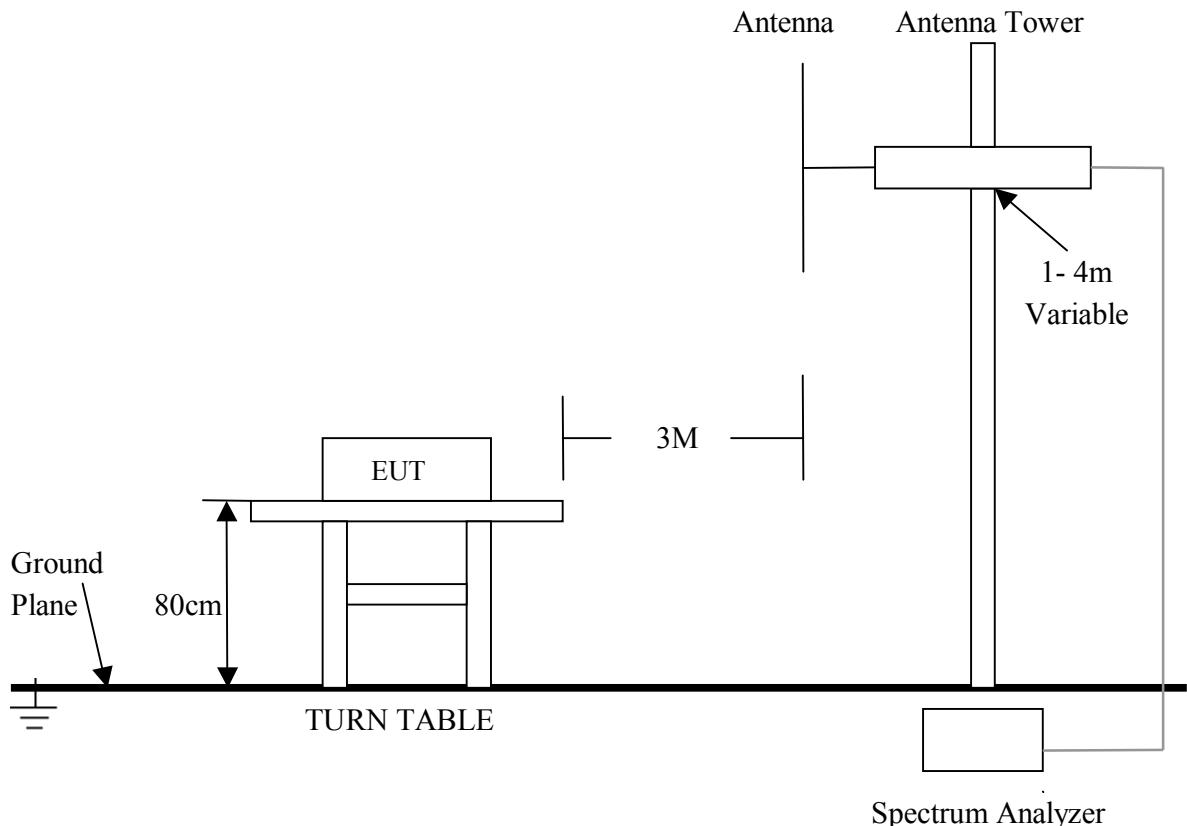
### 6. 1 Test Equipment

Please refer to Section 10 this report.

### 6. 2 Test Procedure

1. The EUT was tested according to ANSI C63.4 - 2003.
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 C63.4-2003.

### 6. 3 Radiated Test Setup



For the actual test configuration , please refer to the related items – Photos of Testing

## 6. 4 Configuration of The EUT

Same as section 4 . 4 of this report

## 6. 5 EUT Operating Condition

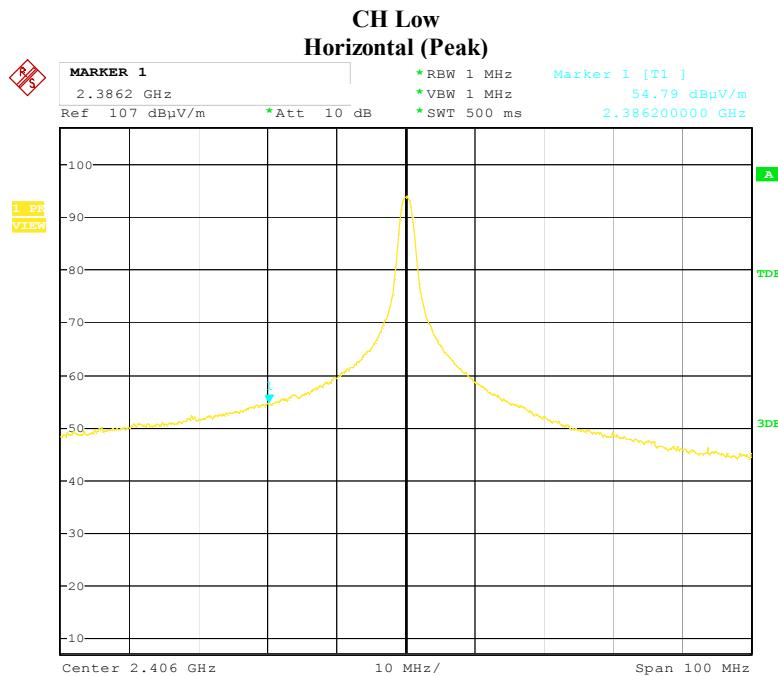
Same as section 4 . 5 of this report.

## 6. 6 Band Edge FCC 15.249(d) Limit

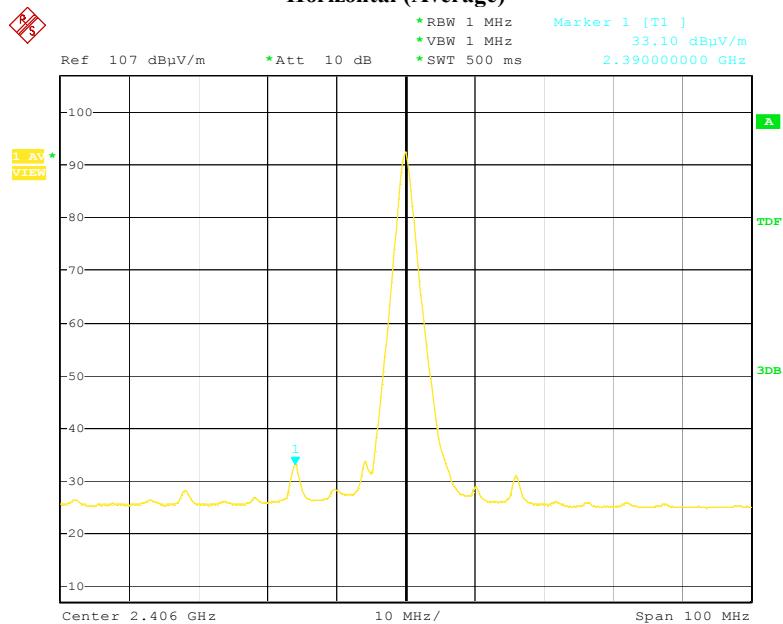
In any 100kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 50dB below that in the 100kHz bandwidth within the band that contains the highest level of the desired 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)).

## 6. 7 Band Edge Test Result

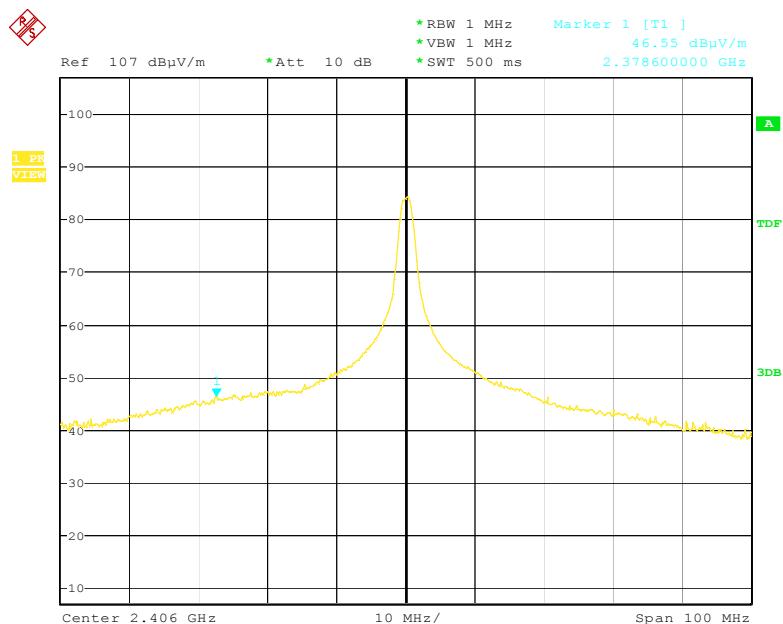
Product	: Ipod Docking	Test Mode	: CH Low ~ CH High
Test Item	: Fundamental Radiated Emission Data	Temperature	: 25 °C
Test Voltage	: AC 120V/60Hz	Humidity	: 56%RH
Test Result	: PASS		



Date: 8.JAN.2009 14:43:04

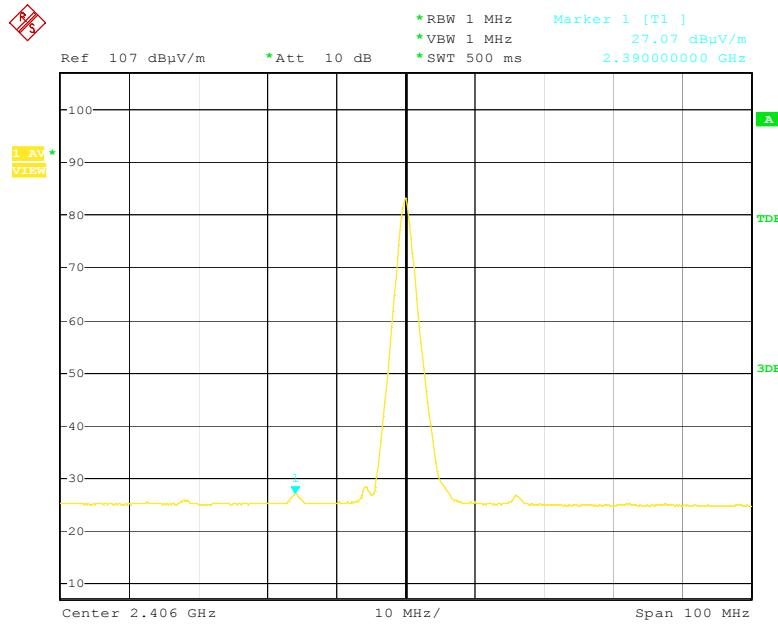
**Horizontal (Average)**

Date: 8.JAN.2009 14:45:58

**Vertical (Peak)**

Date: 8.JAN.2009 14:56:54

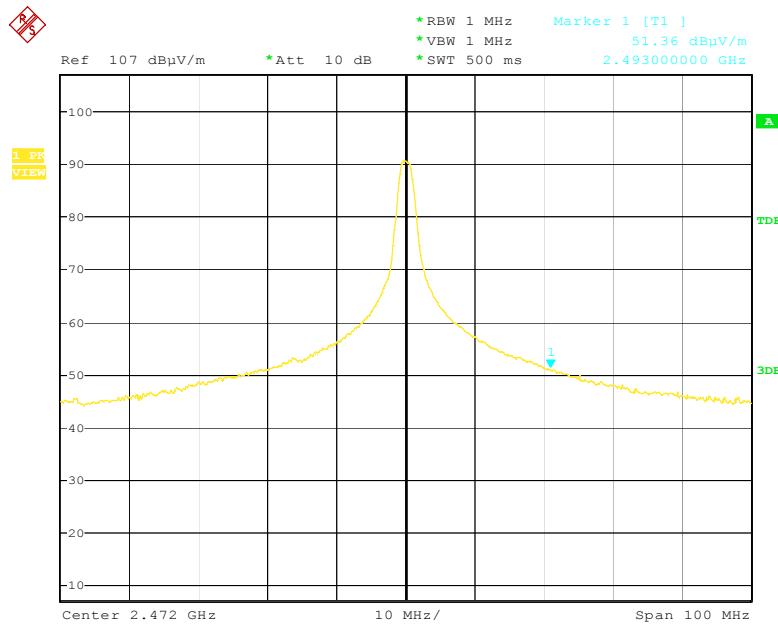
## Vertical (Average)



Date: 8.JAN.2009 14:54:03

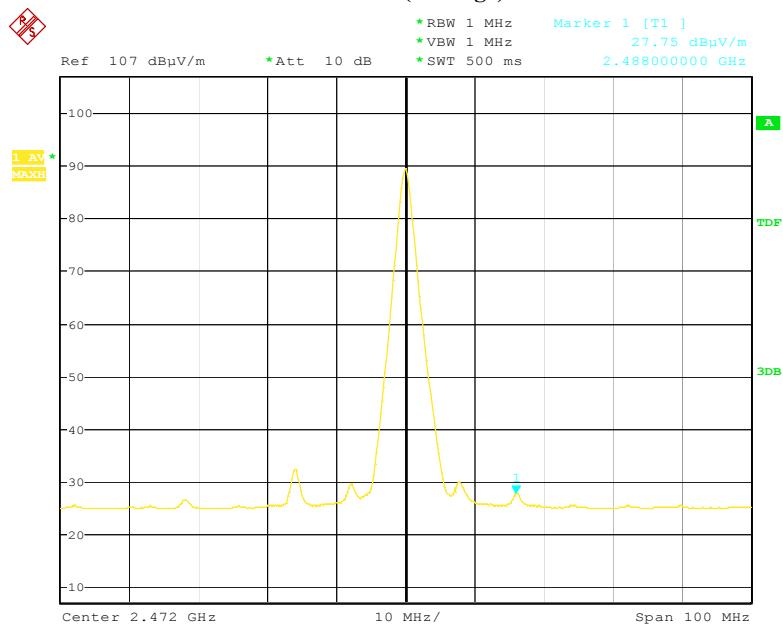
**Note:**

- (1) The field strength of any emissions which appear outside of this band shall not exceed the general radiated emission limits in Section 15.209.
- (2) The average measurement was not performed when the peak measured data under the limit of average detection.

CH High  
Horizontal (Peak)

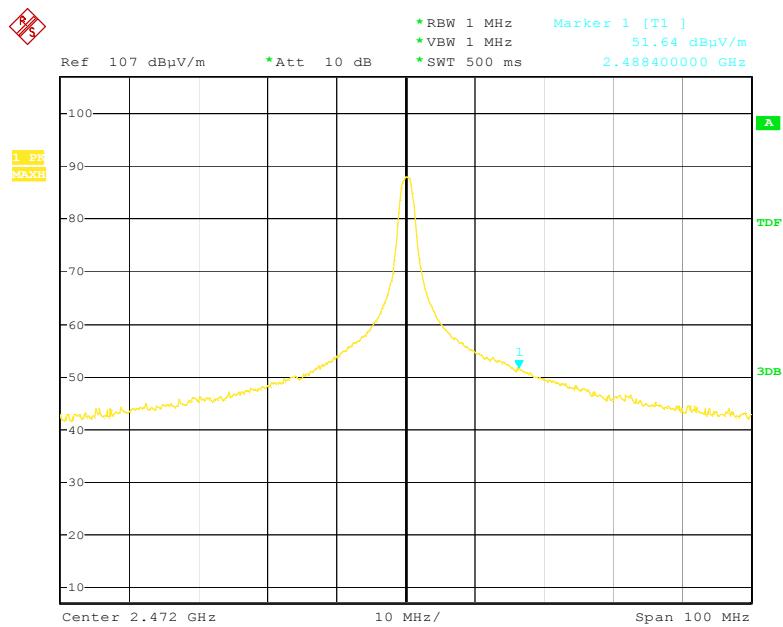
Date: 8.JAN.2009 15:23:03

## Horizontal (Average)

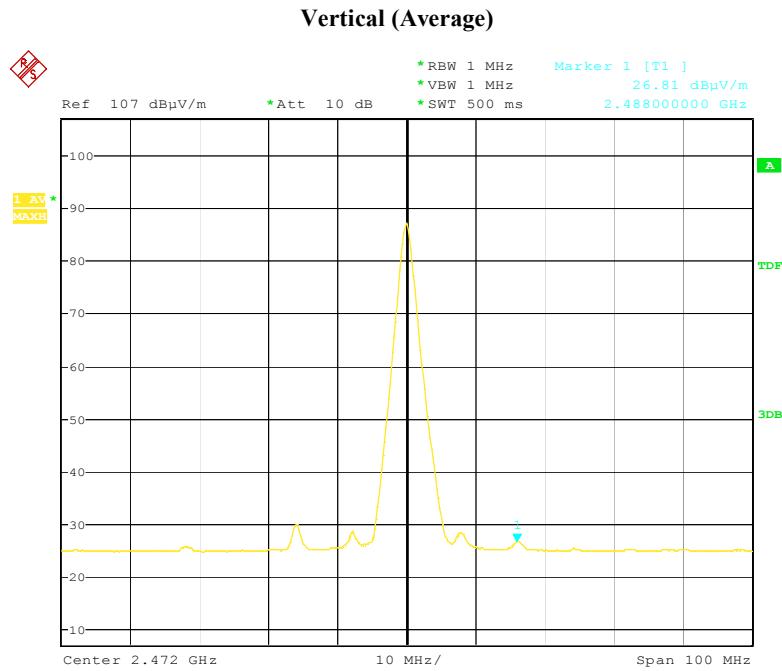


Date: 8.JAN.2009 15:26:24

## Vertical (Peak)



Date: 8.JAN.2009 15:32:07



Date: 8.JAN.2009 15:30:05

**Note:**

- (1) The field strength of any emissions which appear outside of this band shall not exceed the general radiated emission limits in Section 15.209.
- (2) The average measurement was not performed when the peak measured data under the limit of average detection.

## 7. Antenna Requirement

According to Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

The EUT has a built in antenna which is a short wire solder on the PCB, this is permanently attached antenna and meets the requirements of this section.

## 8. Photos of Testing

### 8. 1 EUT Test Photographs

Conducted emission test view



Radiated emission test view



## 8.2 EUT Detailed Photographs

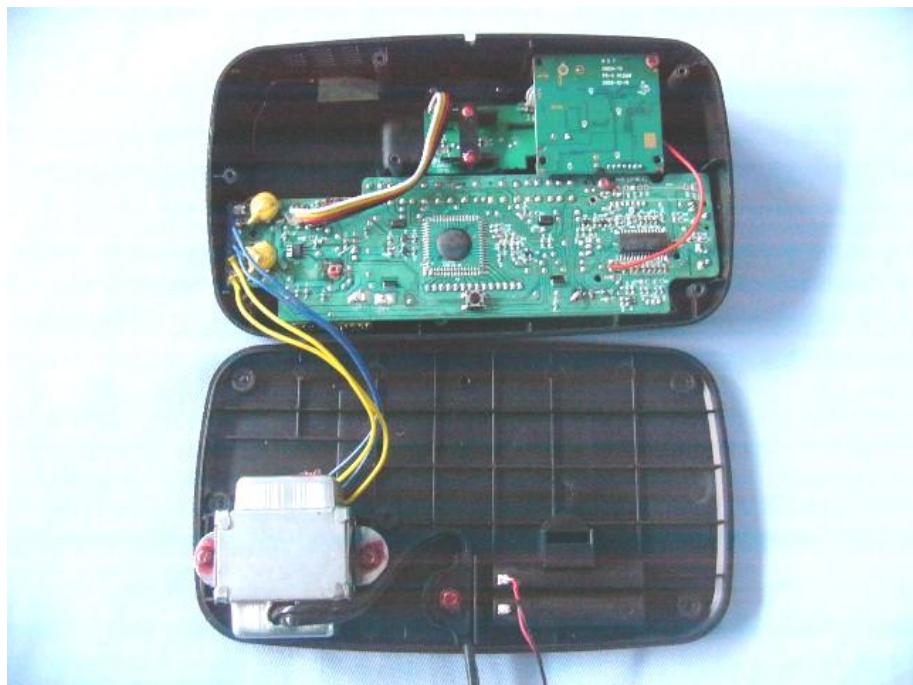
EUT top view



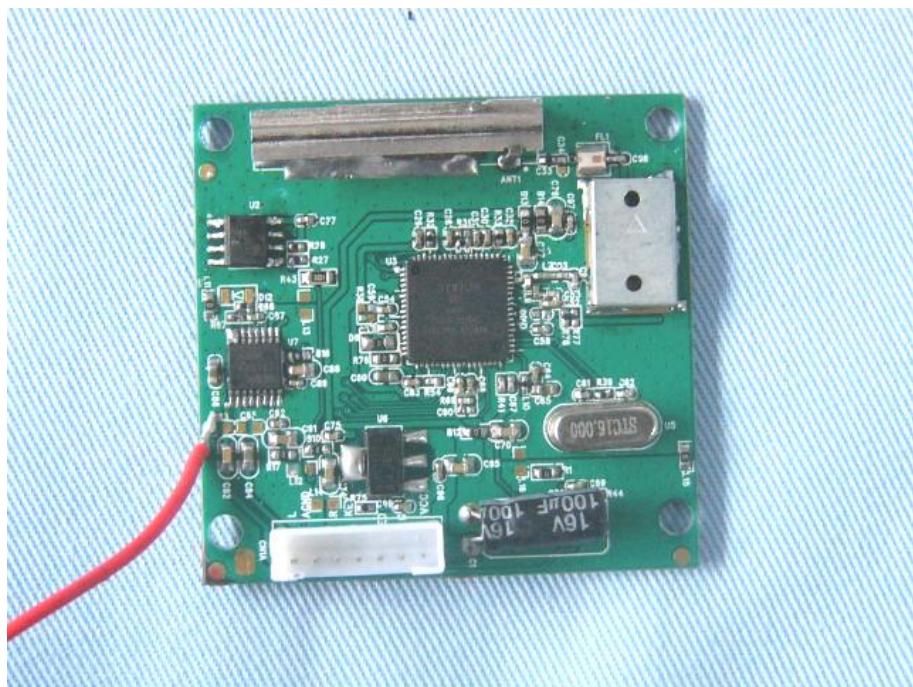
EUT bottom view

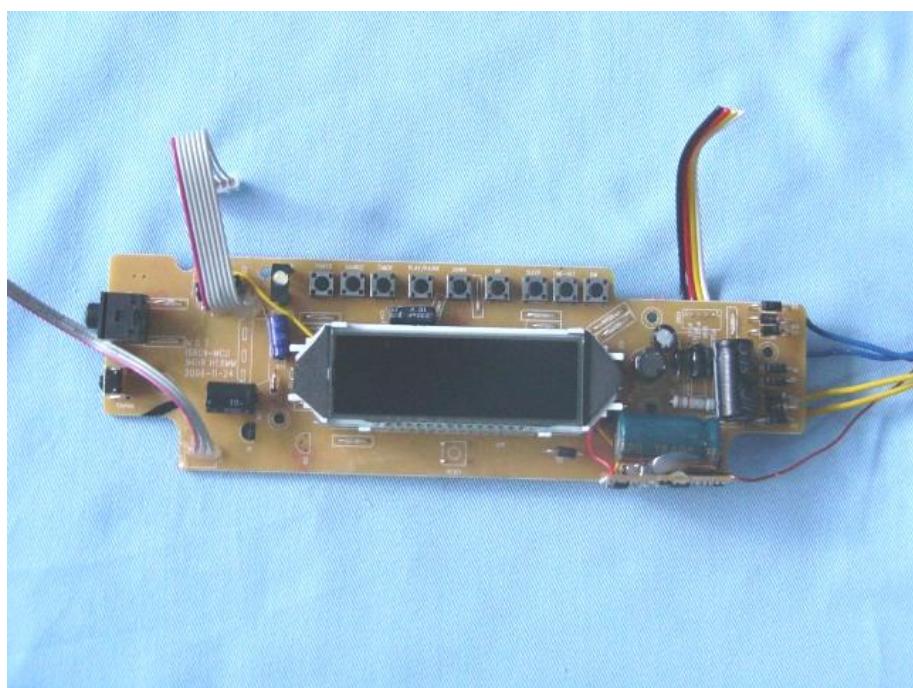
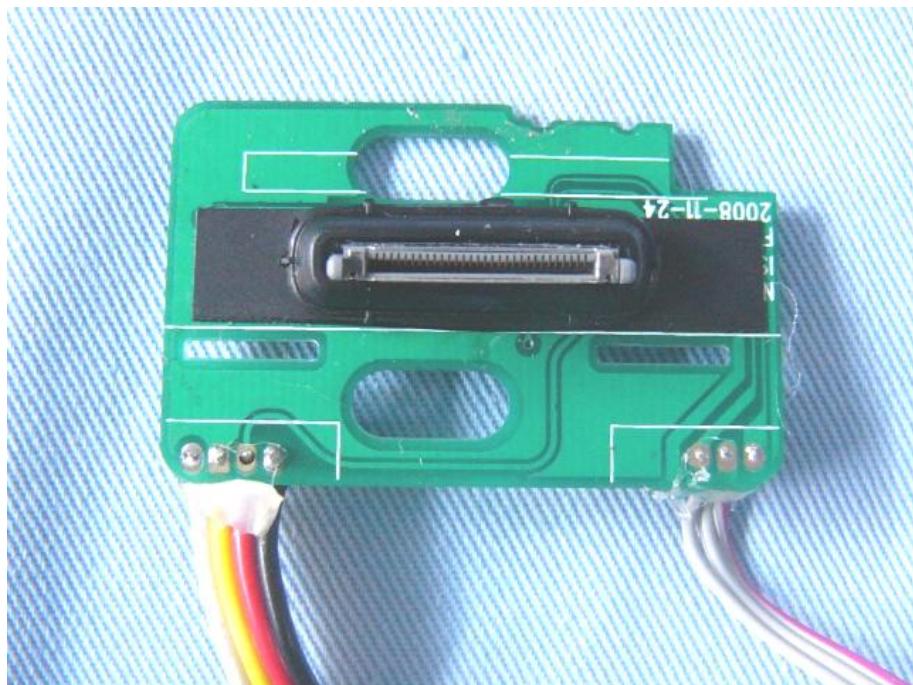


EUT inside whole view

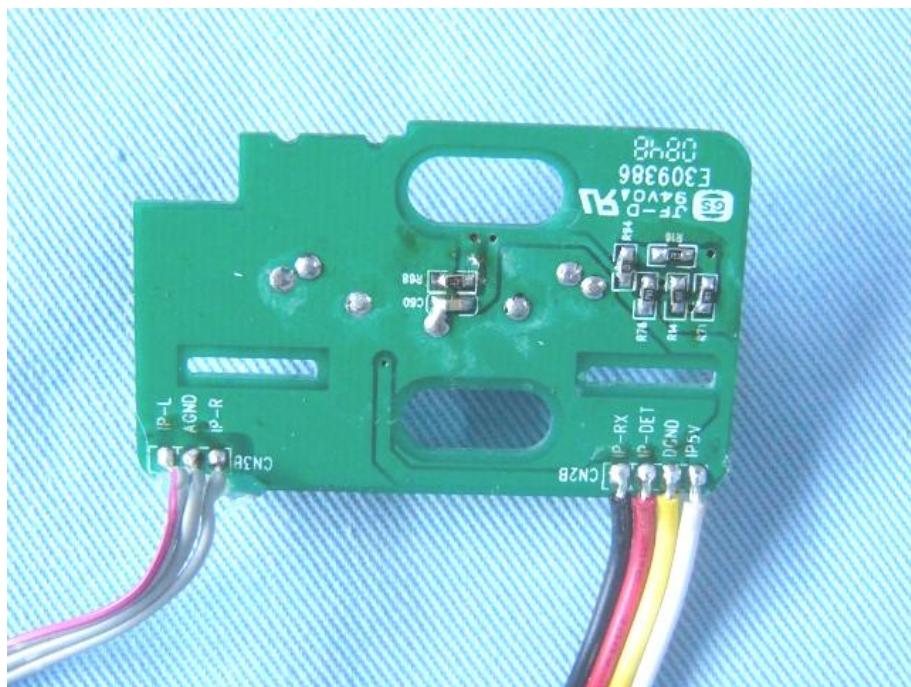
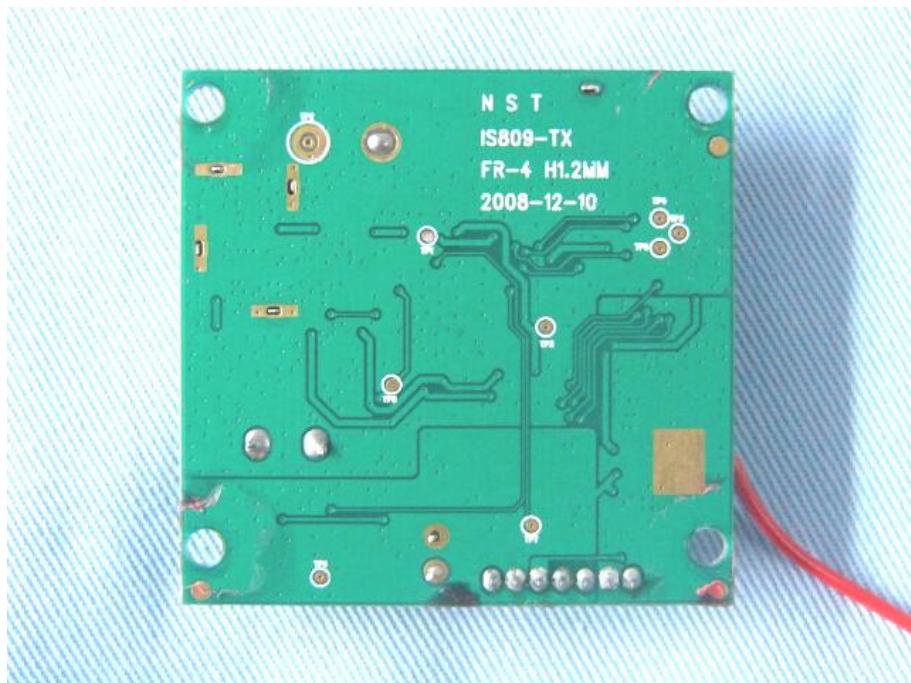


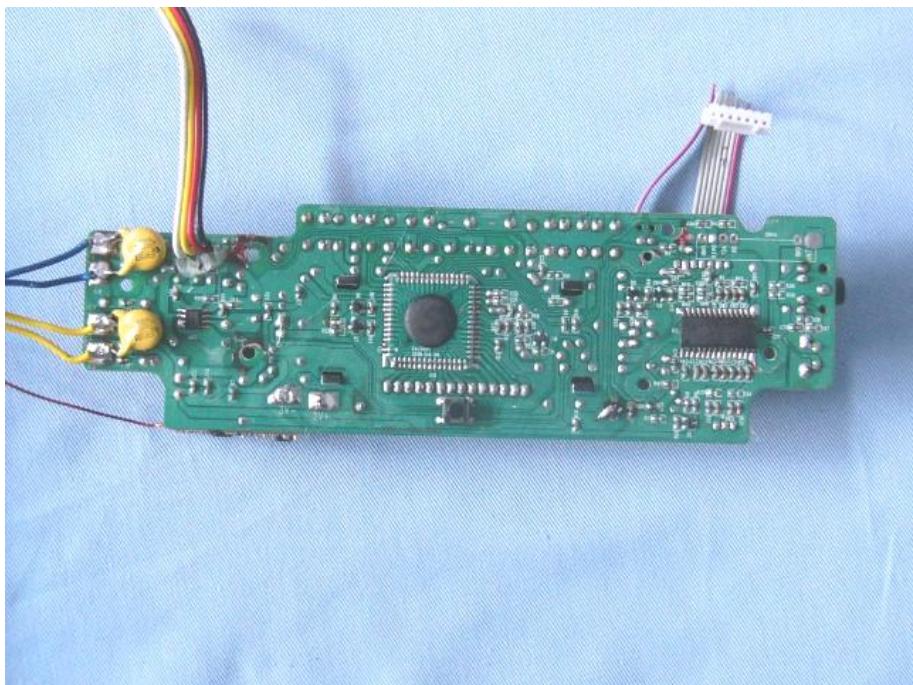
Main board component side





Main board solder side





## 9. FCC ID Label

FCC ID: WZYIS809BTX

**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.

### Proposed Label Location on EUT

EUT Bottom View/Proposed FCC ID Label Location



## 10. Test Equipment

The following test equipments were used during the radiated & conducted emission test:

Equipment/ Facilities	Manufacturer	Model #	Serial No.	Due Date
Turntable	SinTek	N/A	N/A	NCR
Antenna Tower	SinTek	N/A	N/A	NCR
OATS	SinTek	N/A	N/A	Oct. 9, 2010
EMI Test Receiver	Rohde & Schwarz	ESPI7	100013	July 09, 2009
Spectrum Analyzer	Rohde & Schwarz	FSP40	100273	Sep.18, 2009
Signal Generator	FLUKE	PM5418+Y/C	LO747012	Feb.10, 2009
Signal Generator	FLUKE	PM5418TX	LO738007	Feb.10, 2009
Loop Antenna	SCHWARZBECK	FMZB1516	113	Jan. 30, 2009
Loop Antenna	Rohde & Schwarz	HFH2-Z2	872096/16	Jan. 30, 2009
Trilog-Super Broadband Antenna	SCHWARZBECK	VULB9161	9161-4079	Sep.18, 2009
Trilog-Super Broadband Antenna	SCHWARZBECK	VULB9161	9161-4080	Sep.18, 2009
Broad-Band Horn Antenna	SCHWARZBECK	BBHA 9120D	9120D-564	Sep.18, 2009
Broad-Band Horn Antenna	SCHWARZBECK	BBHA 9120D	9120D-565	Sep.18, 2009
Ultra Broadband Antenna	Rohde & Schwarz	HL 562	100110	June.05, 2009
AMN	Rohde & Schwarz	ESH3-Z5	100196	Oct. 23, 2009
AMN	Rohde & Schwarz	ESH3-Z5	100197	Oct. 23, 2009
Pulse Limiter	Rohde & Schwarz	ESH3-Z2	N/A	N/A
Absorbing Clamp	Rohde & Schwarz	MDS-21	N/A	Oct. 29,2009
KMO Shielded Room	KMO	KMO-001	N/A	N/A
Coaxial Cable with N-Connectors	SCHWARZBECK	AK9515H	95549	Sep.18, 2009
Power Meter	Rohde & Schwarz	NRVD	100041	Feb.10, 2009
Radio Communication Test Set	Rohde & Schwarz	CMS 54	846621/024	Feb.10, 2009
Modulation Analyzer	Hewlett-Packard	8901B	2303A00362	Feb.10, 2009
SOHO Telephone Switching System	IKE	2000-108C	N/A	Feb.10, 2009
Temperature Chamber	TABAII	PSL-4GTW	N/A	Feb.10, 2009