



**卓時檢測**  
TIMEWAY TESTING LABORATORY



**ISO/IEC17025 Accredited Lab.**

Report No: FCC 0905172

File reference No: 2009-05-25

Applicant: WIN ACCORD LTD.

Product: Digital Photo Frame

Brand Name: N/A

Model No: XSJ-00350XXX(X=A-Z)

Test Standards: FCC Part 15 Subpart B: 2008

Test result: It is herewith confirmed and found to comply with the requirements set up by ANSI C63.4&FCC Part 15 regulations for the evaluation of electromagnetic compatibility

Approved By

*Jack Chung*

Jack Chung

Manager

Dated: May 25, 2009

**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



### **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 CNAS. This approval result is accepted by MRA of APLAC.

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

#### **CNAS-LAB Code: L2292**

The EMC Laboratory has been assessed and in compliance with CNAS-CL01 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2005 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.

#### **VCCI- Registration No.: R-3015 and C-3332**

The 3m Semi-anechoic chamber and Shielded Room of Shenzhen Timeway Technology Consulting Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-3015 and C-3332 respectively. Date of Registration: March 26, 2009. Valid until March 25, 2012



Test Report Conclusion  
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**1.0 General Details**

**1.1 Test Lab Details**

Name : SHENZHEN TIMEWAY TECHNOLOGY CONSULTING CO LTD  
Address: East 5/Block 4, Anhua Industrial Zone, No.8,Tairan Rd. CheGongMiao, FuTian District,Shenzhen, CHINA.  
Telephone: (755) 83448688  
Fax: (755) 83442996

**1.2 Applicant Details**

Applicant: WIN ACCORD LTD.  
Address: 12F,NO.225,SEC 5,105 SONG SHAN DIST.,NAN JING EAST ROAD,TAIPEI.TAIWAN  
Telephone: 02-2749-3837  
Fax: 02-2749-3918

**1.3 Description of EUT**

Product: Digital Photo Frame  
Manufacturer: WIN ACCORD LTD.  
Address: 12F, NO.225, SEC 5,105 SONG SHAN DIST.,NAN JING EAST ROAD, TAIPEI. TAIWAN  
Brand Name: N/A  
Model Number: XSJ-00350XXX(X=A-Z)  
Additional Model Number: XSJ-00350WBB, XSJ-00350BBB  
Rating: Output: DC 5V, 0.5A  
Power Supply: Model: ADS-5Z-06 05003GPC  
Rating: Input: 100-240V~, 50/60Hz; Output: DC5V, 500mA  
Remark: Just the model names and appearance color are different.

**1.4 Submitted Sample:**

1 Sample

**1.5 Test Duration:**

2009-05-22 to 2009-05-25

**1.6 Test Uncertainty**

Conducted Emissions Uncertainty =3.6dB  
Radiated Emissions Uncertainty =4.7dB

**1.7 Test Engineer**

The sample tested by

A handwritten signature in black ink that reads 'Terry Tong'. The signature is written in a cursive style and is positioned above a horizontal line.

Print Name: Terry Tong



## 2.0 List of Measurement Equipment

### 2.1 Conducted Emission Test

Name	Model No.	Serial No.	Manufacturer	Calibration Date	Calibration Cycle
EMI Test Receiver	ESH3	860905/006	RS	2009.2.22	1Year
Coaxial Switch	EMSW18	--	EM Electronics Corporation	N/A	N/A
Spectrum Analyzer	ESA-L1500A	US37451154	HP	2009.2.22	1Year
LISN	ESH3-Z5	100294	RS	2009.2.22	1Year
LISN	ESH3-Z5	100253	RS	2009.2.22	1Year

### 2.2 Radiated electromagnetic disturbance test

Name	Model No.	Serial No.	Manufacturer	Calibration Date	Calibration Cycle
EMI Test Receiver	ESCS30	830245/009	RS	2009.2.22	1Year
Coaxial Switch	MP59B	M70585	ANRITSU	N/A	N/A
Spectrum Analyzer	HP8595E	3441A00893	HP	2009.2.22	1Year
Amplifier	8657B	3208U02589	HP	2009.2.22	1Year
Bilog Antenna	VULB9163	9163/340	Schwarebeck	2009.2.22	1Year

### 2.3 Auxiliary Equipment

Name	Model No.	Serial No.	Manufacturer	Cable	FCC ID/DOC
Keyboard	KB-0225	1211815	IBM	Data cable of 2m length unshielded	FCC DOC
Printer	LaserJet 1015	CNFG029476	HP	Data cable of 2m length unshielded and 1.8m length AC Mains cable	DOC
Printer	LaserJet 1022	CNBG591GM7	HP	Data cable of 2m length unshielded and 1.8m length AC Mains cable	DOC
Monitor	FP51G	ET47604175CLO	BENQ	Data cable of	FCC DOC

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				1.5m length unshielded and 1.8m length AC Mains cable	
Monitor	6331-4CN	23-DNWX3	IBM	Data cable of 1.5m length unshielded and 1.8m length AC Mains cable	FCC DOC
PC	8434	--	IBM	1.8m length AC Mains cable	FCC DOC
Mouse	M-F105	--	L.SEletron	Data cable of 1.5m length	FCC DOC

**3.0 Technical Details**

3.1 Investigations Requested

Perform Electromagnetic Interference [EMI] tests for FCC Requirement.

3.2 Test Standards

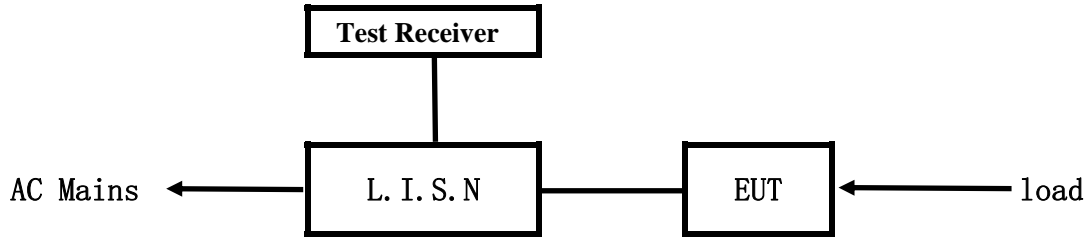
**FCC Part 15 Subpart B: 2008**

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#### 4.0 Conducted Power line Test

##### 4.1 Schematics of the test

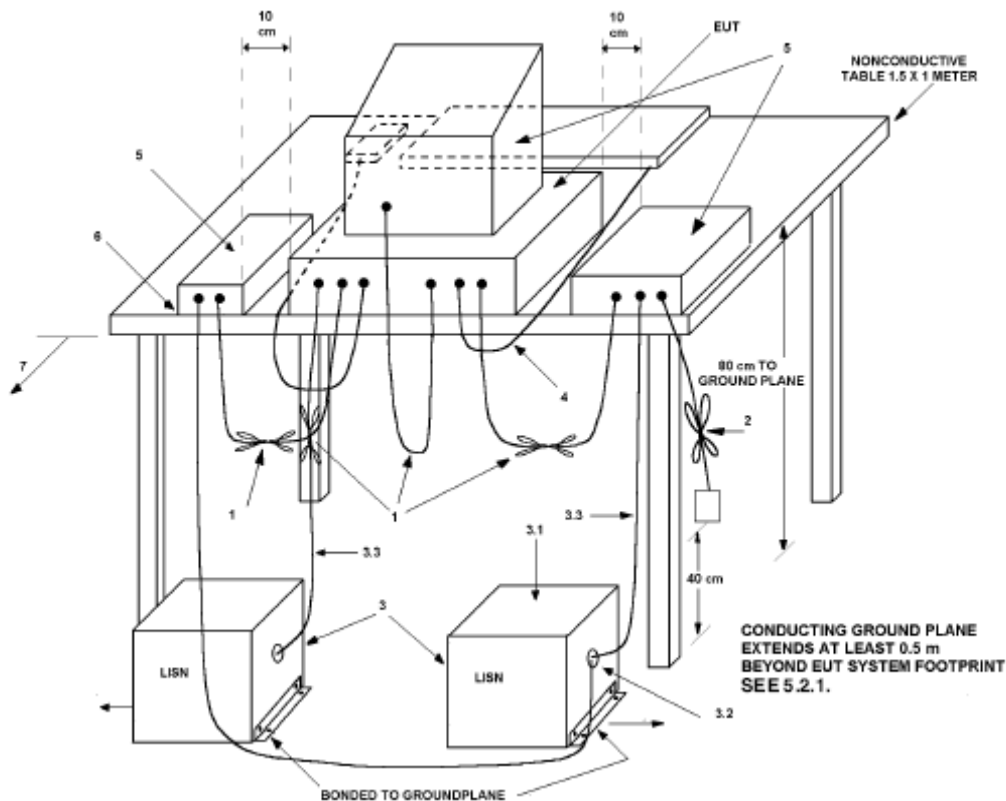


EUT: Equipment Under Test

##### 4.2 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 50ohm/50uH as specified by section 5.1 of ANSI C63.4-2003. Cables and peripherals were moved to find the maximum emission levels for each frequency. Test Voltage: 120V~, 60Hz

Block diagram of Test setup



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4.3 Power line conducted Emission Limit

Frequency(MHz)	Class A Limits dB(μV)		Class B Limits dB(μV)	
	Quasi-peak Level	Average Level	Quasi-peak Level	Average Level
0.15 ~ 0.50	79.00	66.00	66.00~56.00*	56.00~46.00*
0.50 ~ 5.00	73.00	60.00	56.00	46.00
5.00 ~ 30.00	73.00	60.00	60.00	50.00

- Notes:
1. \*decreasing linearly with logarithm of frequency.
  2. The tighter limit shall apply at the transition frequencies

4.4 Test Results

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

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

EUT set Condition: Play SD  
 Level: Class B  
 Results: Pass

Please refer to following diagram for individual

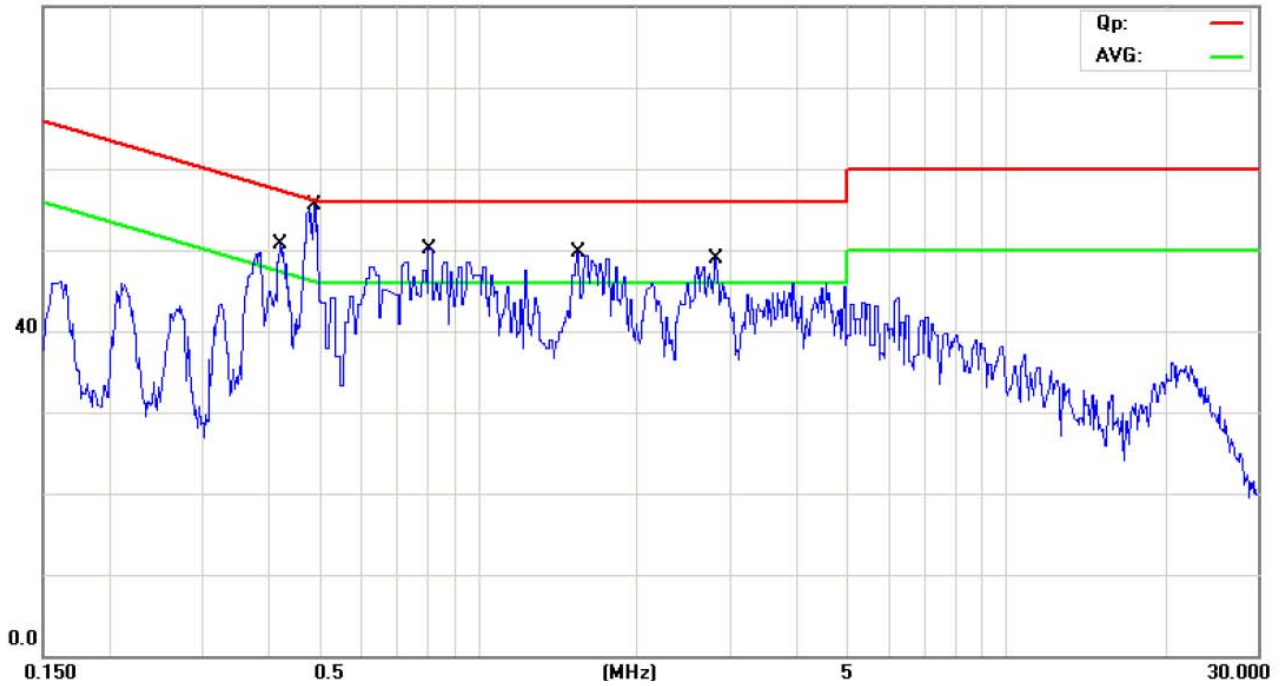
File :XSJ-00350BBB

Data :#6

Date: 09/05/22/

Time: 16/38/02

80.0 dB $\mu$ V



Frequency (MHz)	Reading(dB $\mu$ V)				Limit	
	Live		Neutral		(dB $\mu$ V)	
	Quasi-peak	Average	Quasi-peak	Average	Quasi-peak	Average
0.418	46.08	28.58	-	-	57.48	47.48
0.487	48.06	26.36	-	-	56.21	46.21
0.802	44.49	28.69	-	-	56.00	46.00
1.536	41.61	28.31	-	-	56.00	46.00
2.810	40.52	29.12	-	-	56.00	46.00

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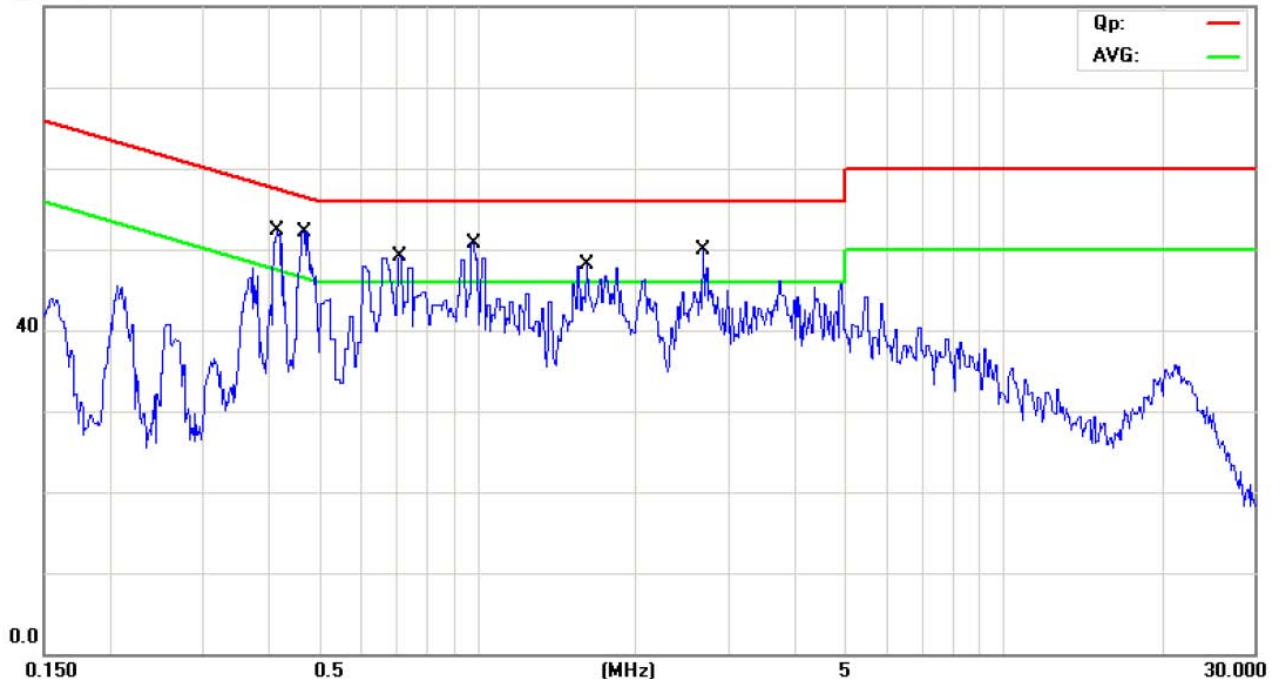


**B: Conducted Emission on Neutral Terminal of the power line (150kHz to 30MHz)**

EUT set Condition: Play SD  
 Level: Class B  
 Results: Pass

Please refer to following diagram for individual

File :XSJ-00350BBB      Data :#7      Date: 09/05/22/      Time: 16/42/29  
 80.0 dB $\mu$ V



Frequency (MHz)	Reading(dB $\mu$ V)				Limit (dB $\mu$ V)	
	Live		Neutral			
	Quasi-peak	Average	Quasi-peak	Average	Quasi-peak	Average
0.412	-	-	46.98	33.58	57.61	47.61
0.468	-	-	47.94	35.54	56.54	46.54
0.708	-	-	40.99	21.29	56.00	46.00
0.980	-	-	45.08	28.28	56.00	46.00
1.619	-	-	41.95	27.25	56.00	46.00
2.686	-	-	40.37	28.17	56.00	46.00

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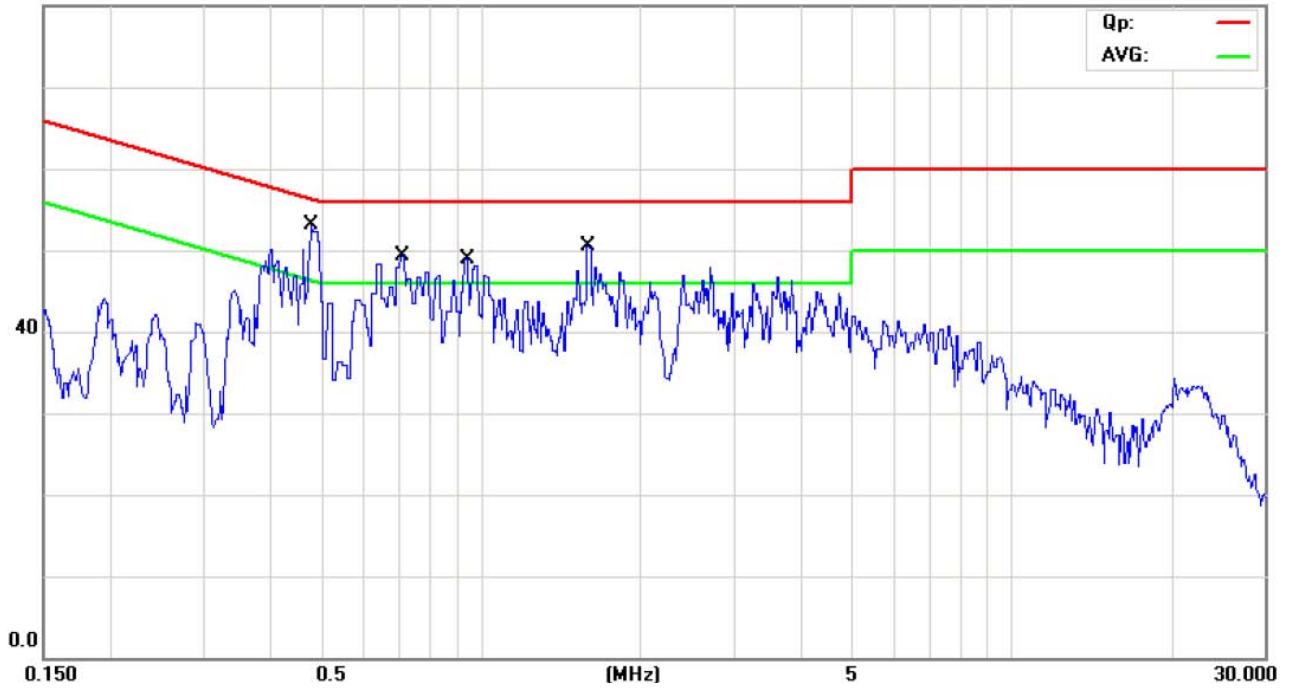


**C: Conducted Emission on Live Terminal of the power line (150kHz to 30MHz)**

EUT set Condition: Play Memory  
 Level: Class B  
 Results: Pass

Please refer to following diagram for individual

File :XSJ-00350BBB      Data :#9      Date: 09/05/22/      Time: 16/51/58  
 80.0 dB $\mu$ V



Frequency (MHz)	Reading(dB $\mu$ V)				Limit (dB $\mu$ V)	
	Live		Neutral		(dB $\mu$ V)	
	Quasi-peak	Average	Quasi-peak	Average	Quasi-peak	Average
0.478	48.15	37.25	-	-	56.36	46.36
0.703	43.29	25.59	-	-	56.00	46.00
0.938	43.73	28.53	-	-	56.00	46.00
1.590	42.64	26.74	-	-	56.00	46.00

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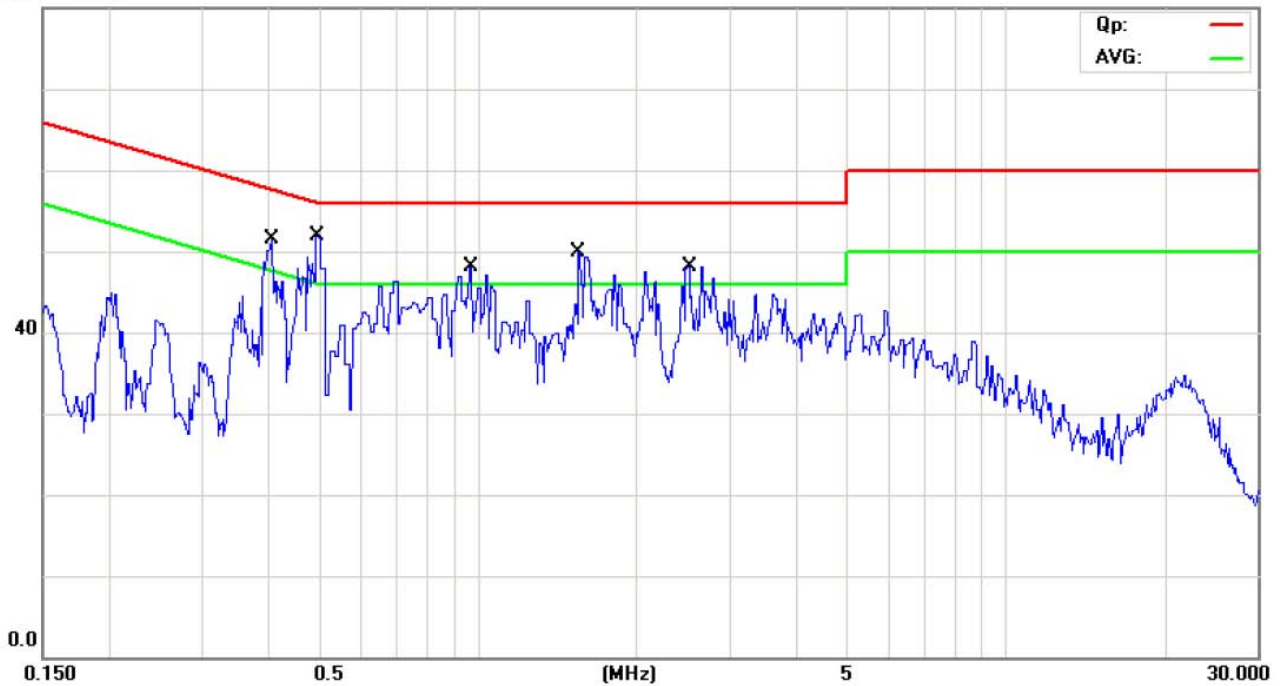


**D: Conducted Emission on Neutral Terminal of the power line (150kHz to 30MHz)**

EUT set Condition: Play Memory  
 Level: Class B  
 Results: Pass

Please refer to following diagram for individual

File :XSJ-00350BBB Data :#8 Date: 09/05/22/ Time: 16/48/02  
 80.0 dBuV



Frequency (MHz)	Reading(dBμV)				Limit (dBμV)	
	Live		Neutral			
	Quasi-peak	Average	Quasi-peak	Average	Quasi-peak	Average
0.407	-	-	44.87	27.47	57.71	47.71
0.493	-	-	47.46	32.06	56.11	46.11
0.968	-	-	44.47	24.37	56.00	46.00
1.563	-	-	41.13	26.83	56.00	46.00
2.504	-	-	39.80	26.90	56.00	46.00

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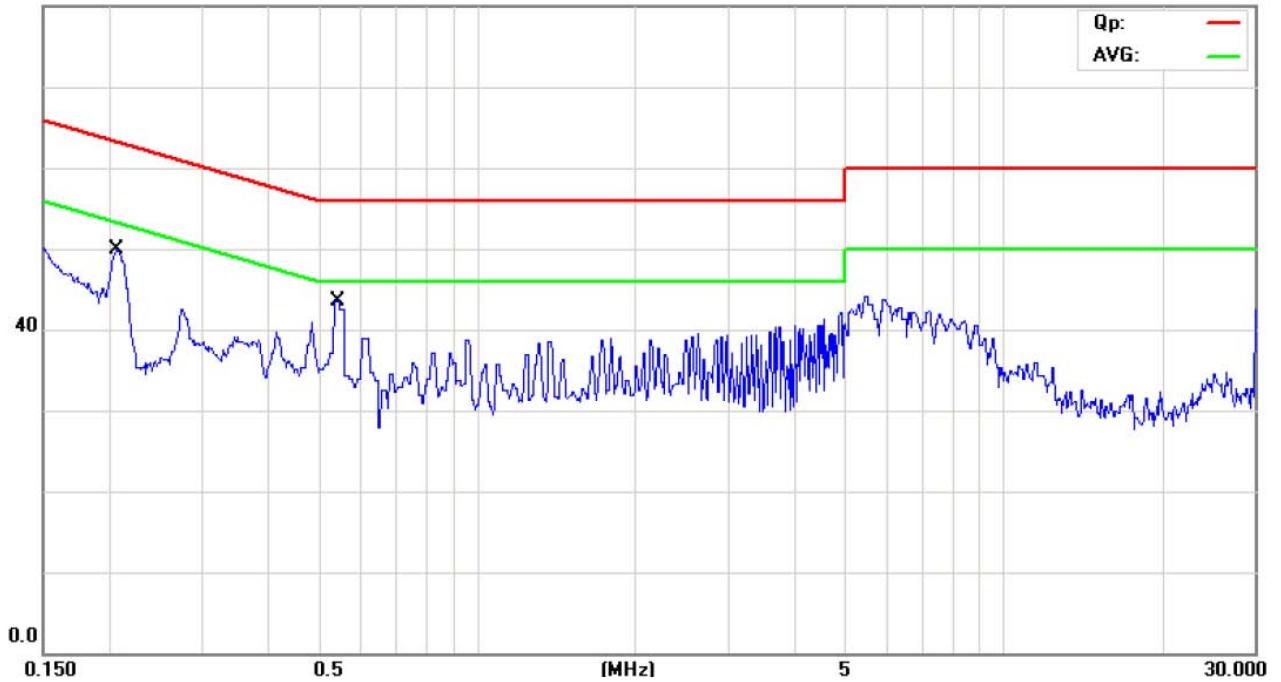


**E: Conducted Emission on Live Terminal of the power line (150kHz to 30MHz)**

EUT set Condition: Connect to PC  
 Level: Class B  
 Results: Pass

Please refer to following diagram for individual

File :XSJ-00350BBB      Data :#16      Date: 2009/05/23      Time: 15:28:11  
 80.0 dB $\mu$ V



Frequency (MHz)	Reading(dB $\mu$ V)				Limit	
	Live		Neutral		(dB $\mu$ V)	
	Quasi-peak	Average	Quasi-peak	Average	Quasi-peak	Average
0.209	47.66	44.76	-	-	63.24	53.24
0.539	33.21	12.21	-	-	56.00	46.00

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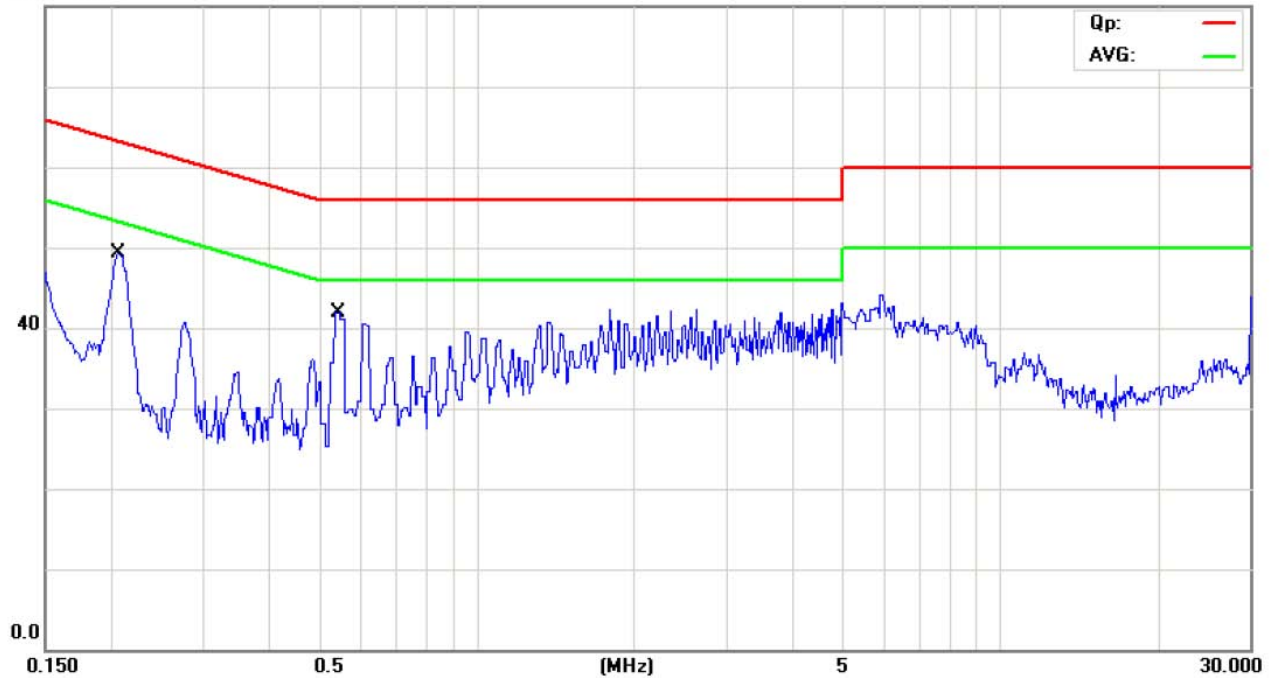


**F: Conducted Emission on Neutral Terminal of the power line (150kHz to 30MHz)**

EUT set Condition: Connect to PC  
 Level: Class B  
 Results: Pass

Please refer to following diagram for individual

File :XSJ-00350BBB                      Data :#17                      Date: 2009/05/23                      Time: 15:30:08  
 80.0 dB $\mu$ V



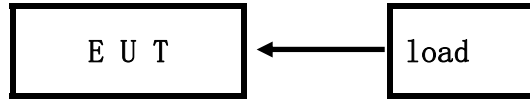
Frequency (MHz)	Reading(dB $\mu$ V)				Limit	
	Live		Neutral		(dB $\mu$ V)	
	Quasi-peak	Average	Quasi-peak	Average	Quasi-peak	Average
0.206	-	-	47.66	44.16	63.35	53.35
0.542	-	-	21.32	8.82	56.00	46.00

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## 5.0 Radiated Disturbance Test

### 5.1 Schematics of the test

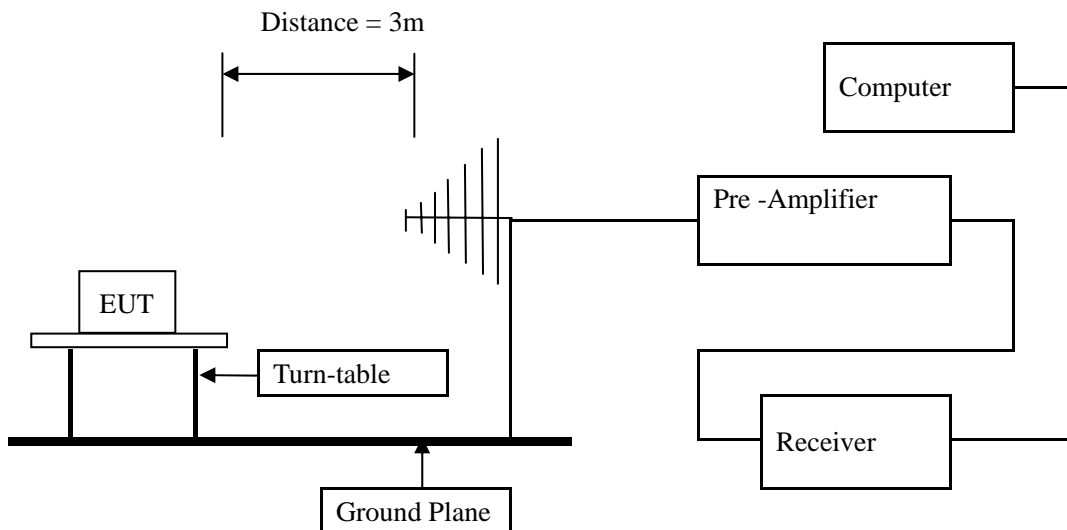


### 5.2 Test Method and test Procedure:

The EUT was tested according to ANSI C63.4 –2003, The frequency spectrum from 30MHz to 1GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak 0values with a resolution bandwidth of 120KHz. All readings are above 1GHz, peak values with a resolution bandwidth of 1MHz. Measurements were made at 3 meters.

Test Voltage: 120V~, 60Hz

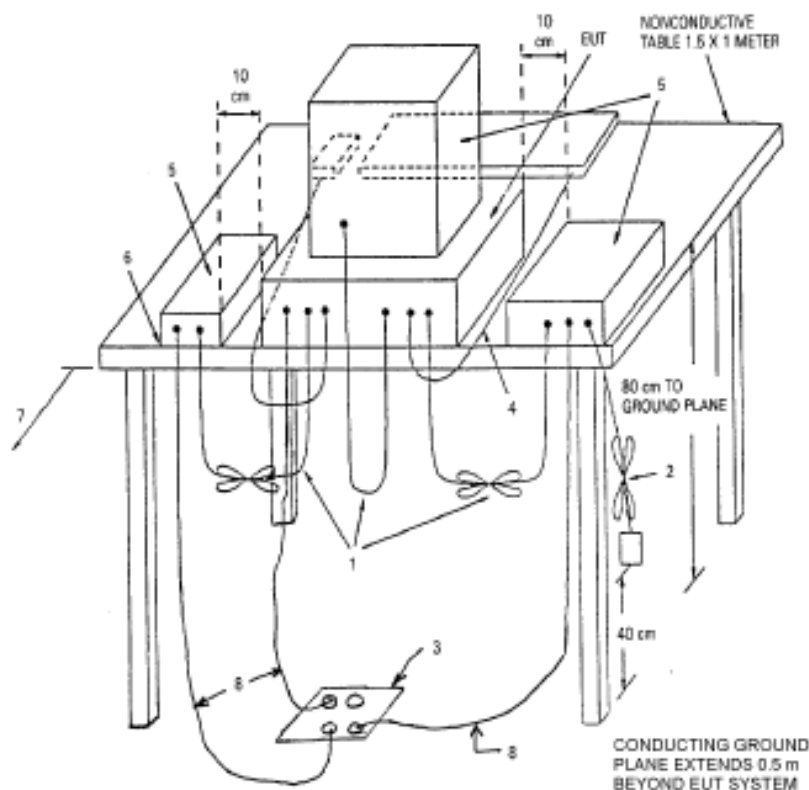
#### Block diagram of Test setup



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### 5.3 Radiated Emission Limit

Frequency Range (MHz)	Distance (m)	Field strength (dB $\mu$ V/m)
30-88	3	40.00
88-216	3	43.50
216-960	3	46.00
Above 960	3	54.00

Note: The lower limit shall apply at the transition frequencies

### 5.4 Test result

The frequency spectrum from 30MHz to 1GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak values with a resolution bandwidth of 120KHz. All readings are above 1GHz, peak values with a resolution bandwidth of 1MHz. Measurements were made at 3 meters.

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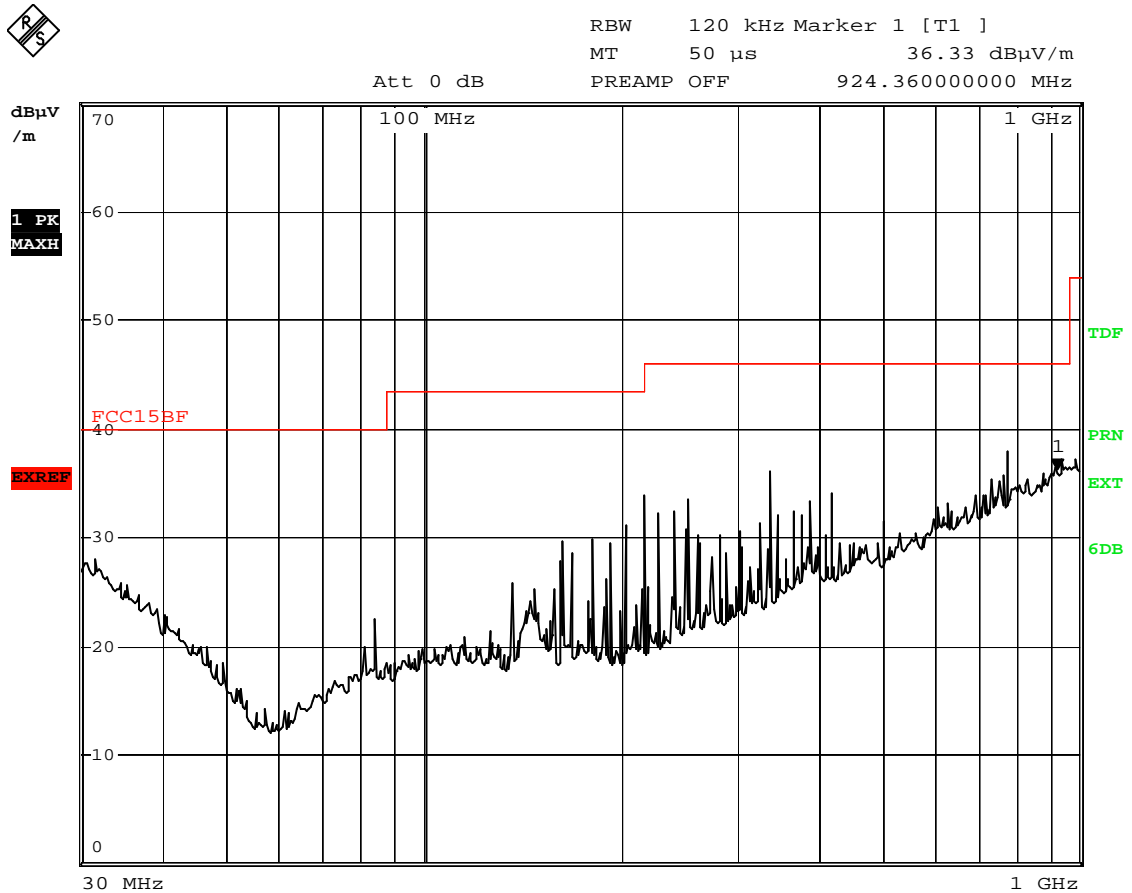




**A: Radiated Disturbance In Horizontal (30MHz----1000MHz)**

EUT set Condition: Play SD  
 Level: Class B  
 Results: PASS

Please refer to following diagram for individual  
 Picture of the test



Comment: H  
 Date: 22.MAY.2009 20:39:03

Frequency (MHz)	Level@3m (dBμV/m)	Antenna Polarity	Limit@3m (dBμV/m)
204.04	31.30	H	43.50
216.04	34.00	H	46.00
336.08	36.07	H	46.00
777.20	37.87	H	46.00

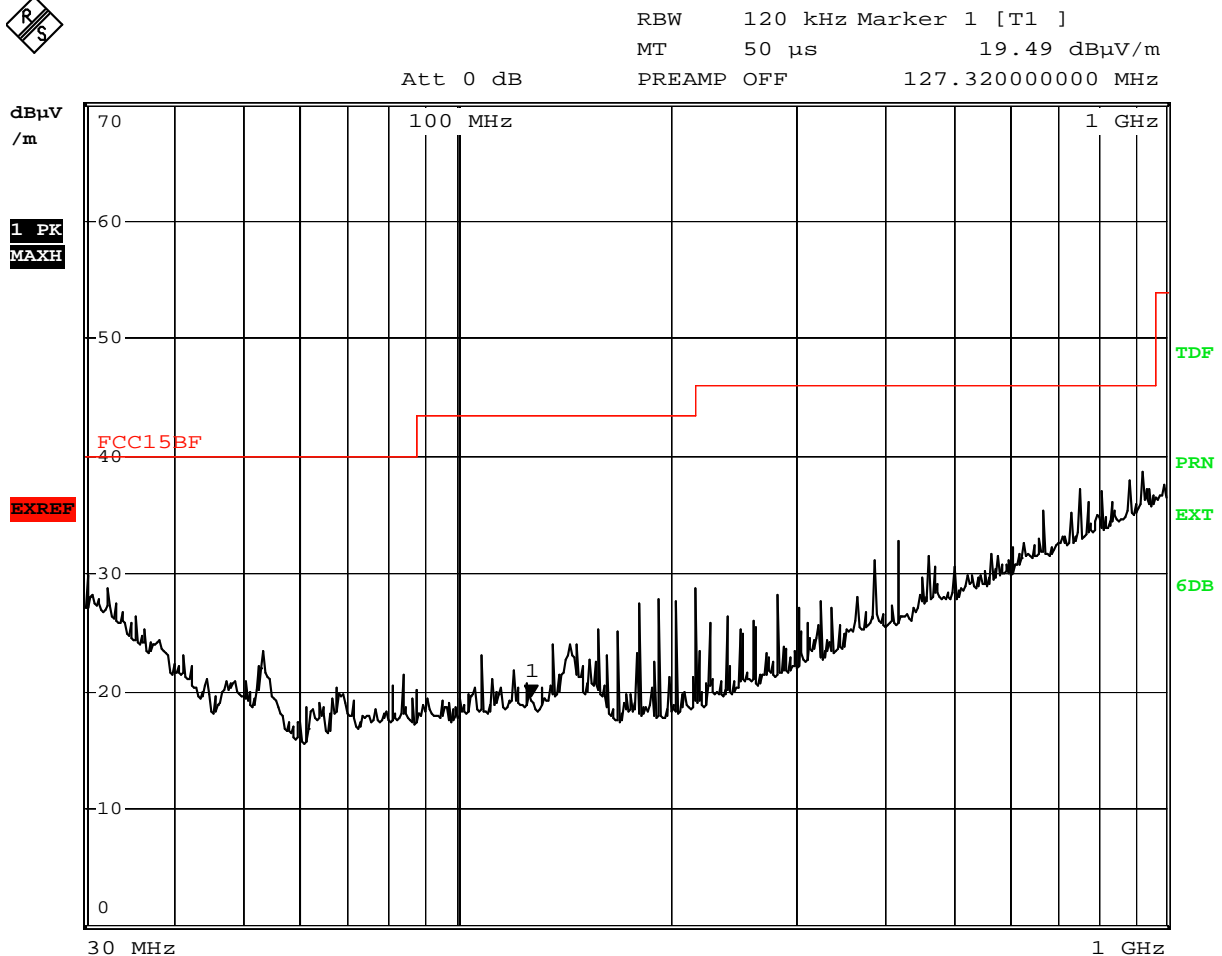
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**B: Radiated Disturbance In Vertical (30MHz---1000MHz)**

EUT set Condition: Play SD  
 Level: Class B  
 Results: PASS

Please refer to following diagram for individual  
 Picture of the test



Comment: V  
 Date: 22.MAY.2009 20:36:26

Frequency (MHz)	Level@3m (dBμV/m)	Antenna Polarity	Limit@3m (dBμV/m)
192.04	27.90	V	43.50
924.20	38.20	V	46.00

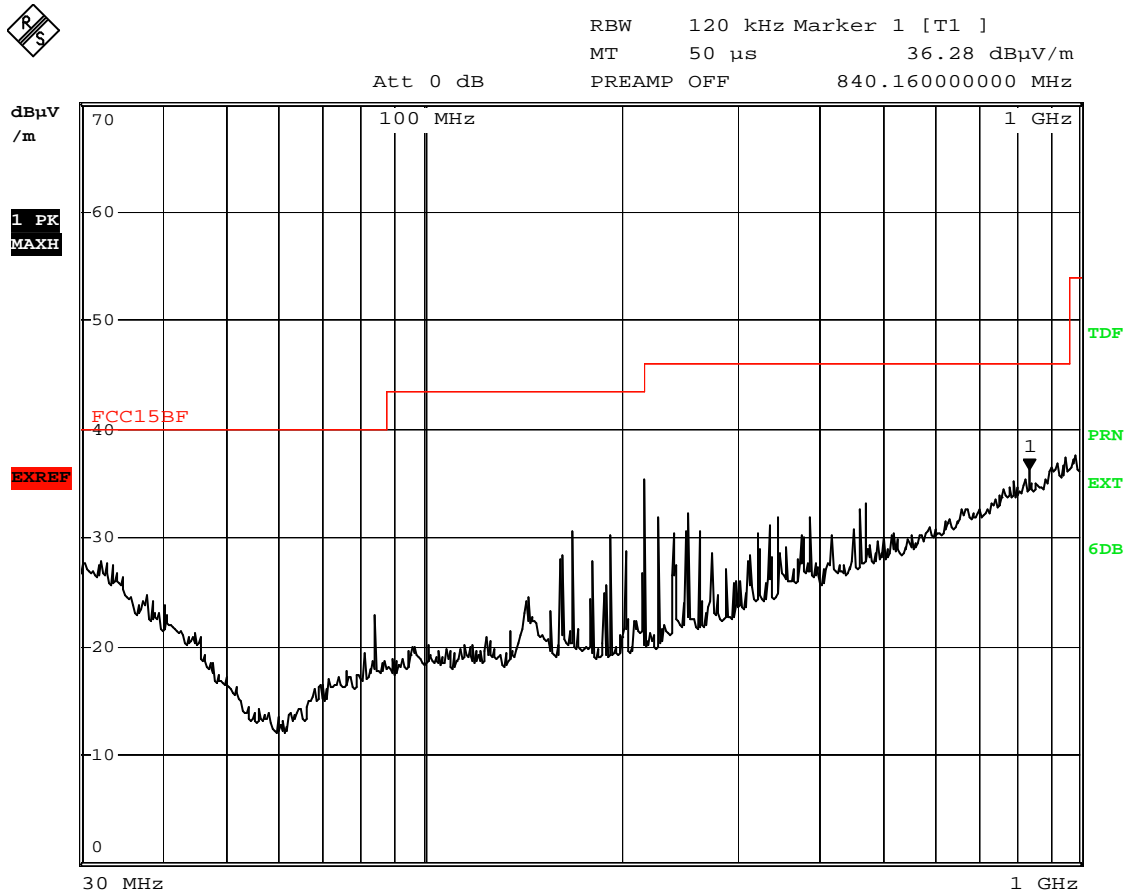
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**C: Radiated Disturbance In Horizontal (30MHz----1000MHz)**

EUT set Condition: Play Memory  
 Level: Class B  
 Results: PASS

Please refer to following diagram for individual  
 Picture of the test



Comment: H  
 Date: 22.MAY.2009 20:44:38

Frequency (MHz)	Level@3m (dBµV/m)	Antenna Polarity	Limit@3m (dBµV/m)
168.04	30.57	H	43.50
192.04	30.22	H	43.50
216.04	35.40	H	46.00
252.04	32.18	H	46.00

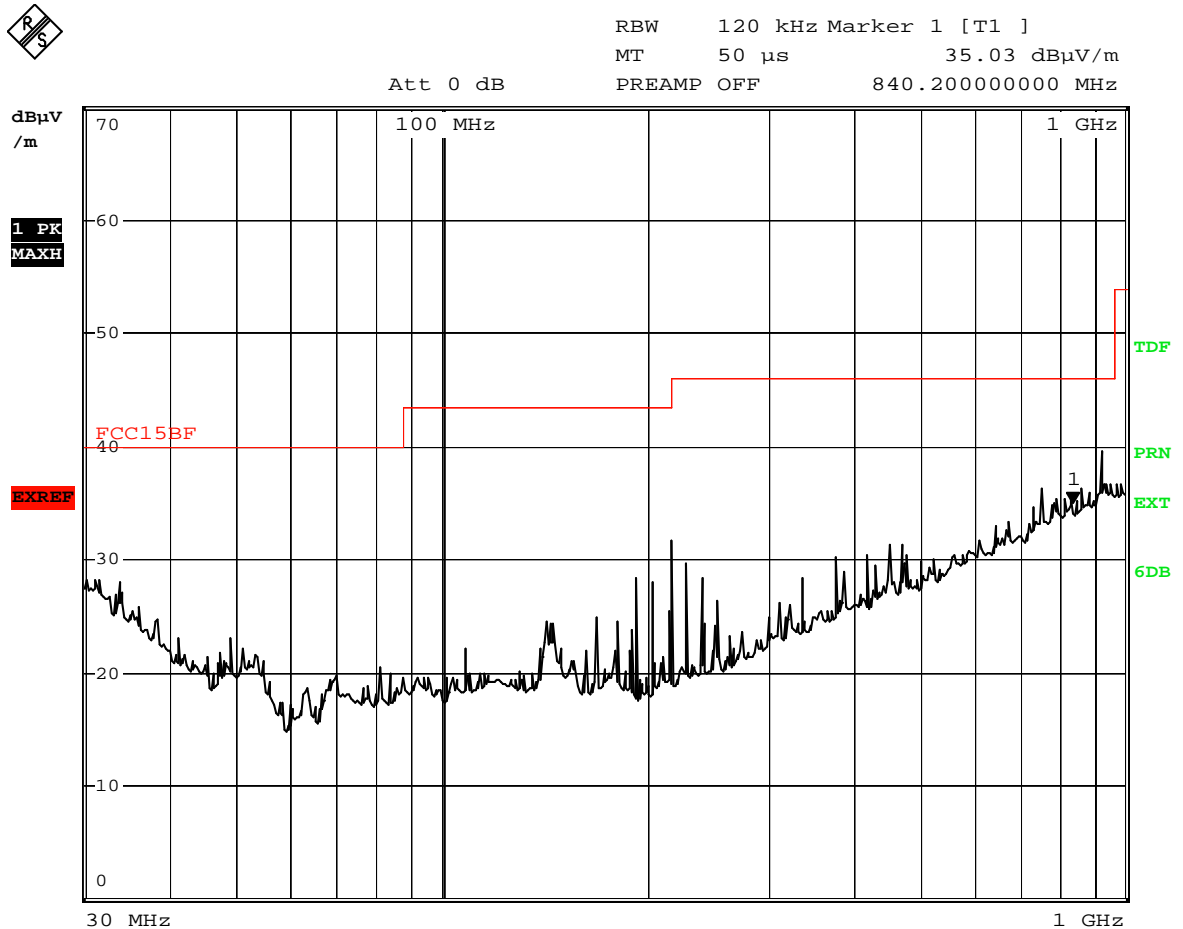
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**D: Radiated Disturbance In Vertical (30MHz---1000MHz)**

EUT set Condition: Play Memory  
 Level: Class B  
 Results: PASS

Please refer to following diagram for individual  
 Picture of the test



Comment: V  
 Date: 22.MAY.2009 20:46:26

Frequency (MHz)	Level@3m (dBμV/m)	Antenna Polarity	Limit@3m (dBμV/m)
216.04	31.74	V	46.00
451.64	31.30	V	46.00
924.24	39.65	V	46.00

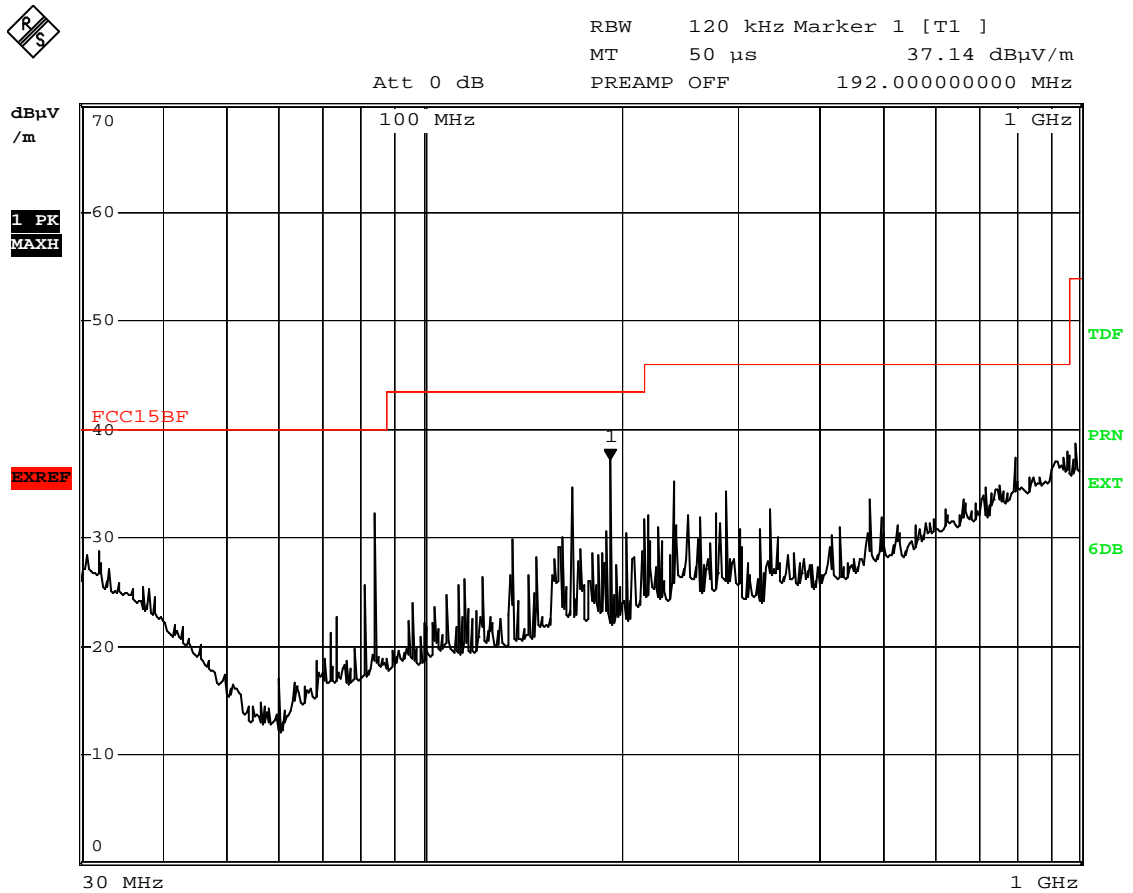
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**E: Radiated Disturbance In Horizontal (30MHz----1000MHz)**

EUT set Condition: Connect to PC  
 Level: Class B  
 Results: PASS

Please refer to following diagram for individual  
 Picture of the test



Comment: H  
 Date: 22.MAY.2009 20:25:06

Frequency (MHz)	Level@3m (dBμV/m)	Antenna Polarity	Limit@3m (dBμV/m)
82.96	33.40	H	40.00
168.00	33.66	H	43.50
192.00	37.86	H	43.50
240.00	35.22	H	46.00

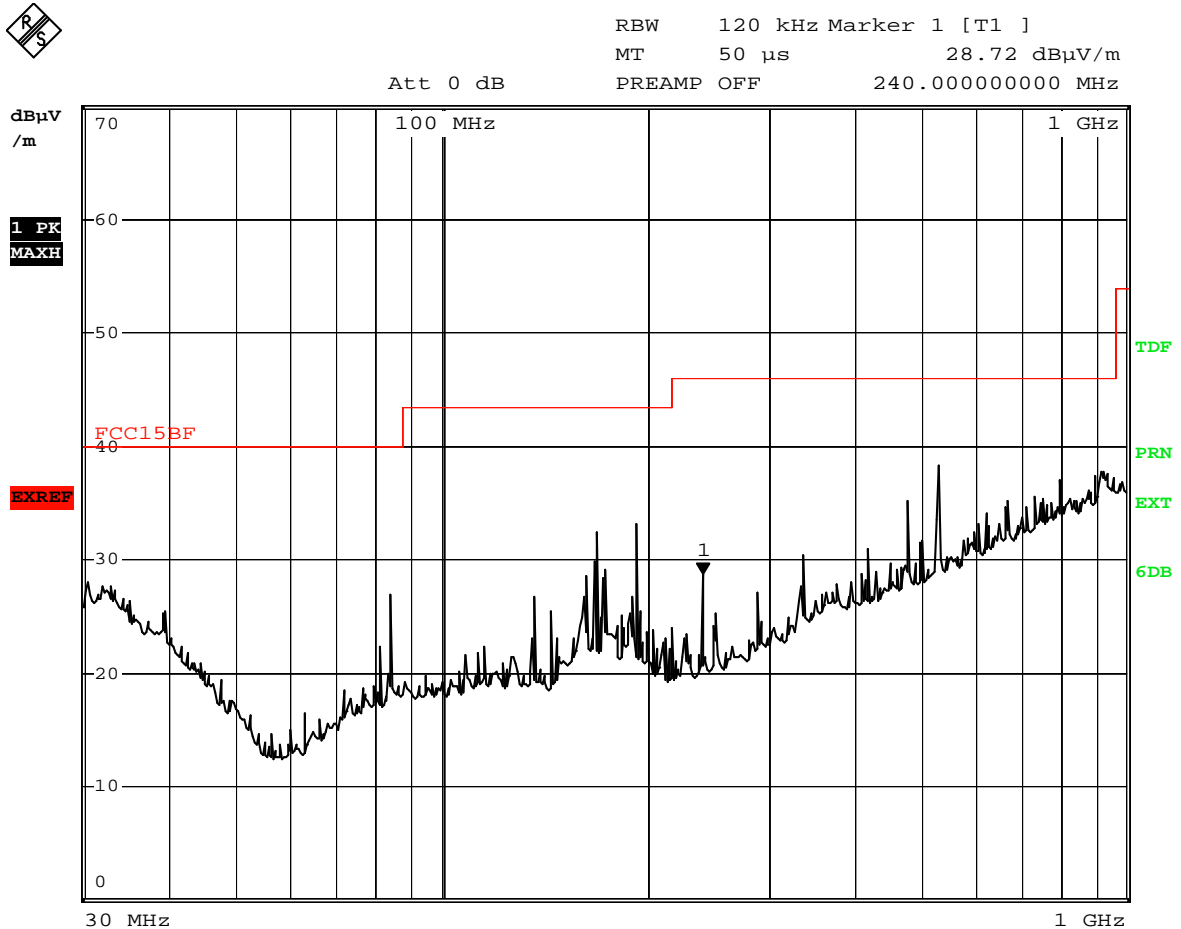
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**F: Radiated Disturbance In Vertical (30MHz---1000MHz)**

EUT set Condition: Connect to PC  
 Level: Class B  
 Results: PASS

Please refer to following diagram for individual  
 Picture of the test



Comment: V  
 Date: 22.MAY.2009 20:29:07

Frequency (MHz)	Level@3m (dBμV/m)	Antenna Polarity	Limit@3m (dBμV/m)
168.00	32.40	V	43.50
192.00	33.40	V	43.50
533.44	38.60	V	46.00

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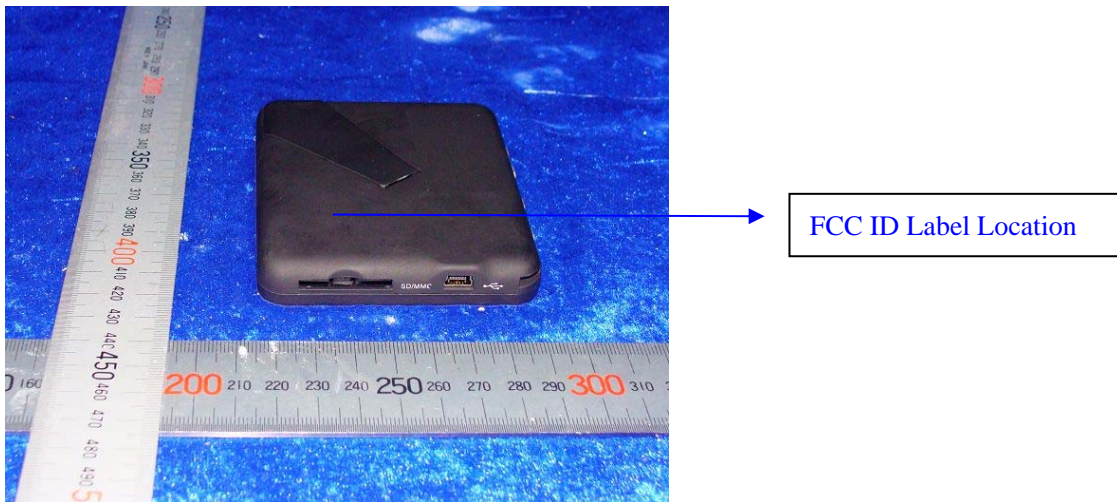
**6.0 FCC ID Label**

FCC ID: V37-6210-35

**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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7.0 Photo of testing

7.1 Conducted test View--



7.2 Radiated emission test view--



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7.3 Photo for the EUT

Front View



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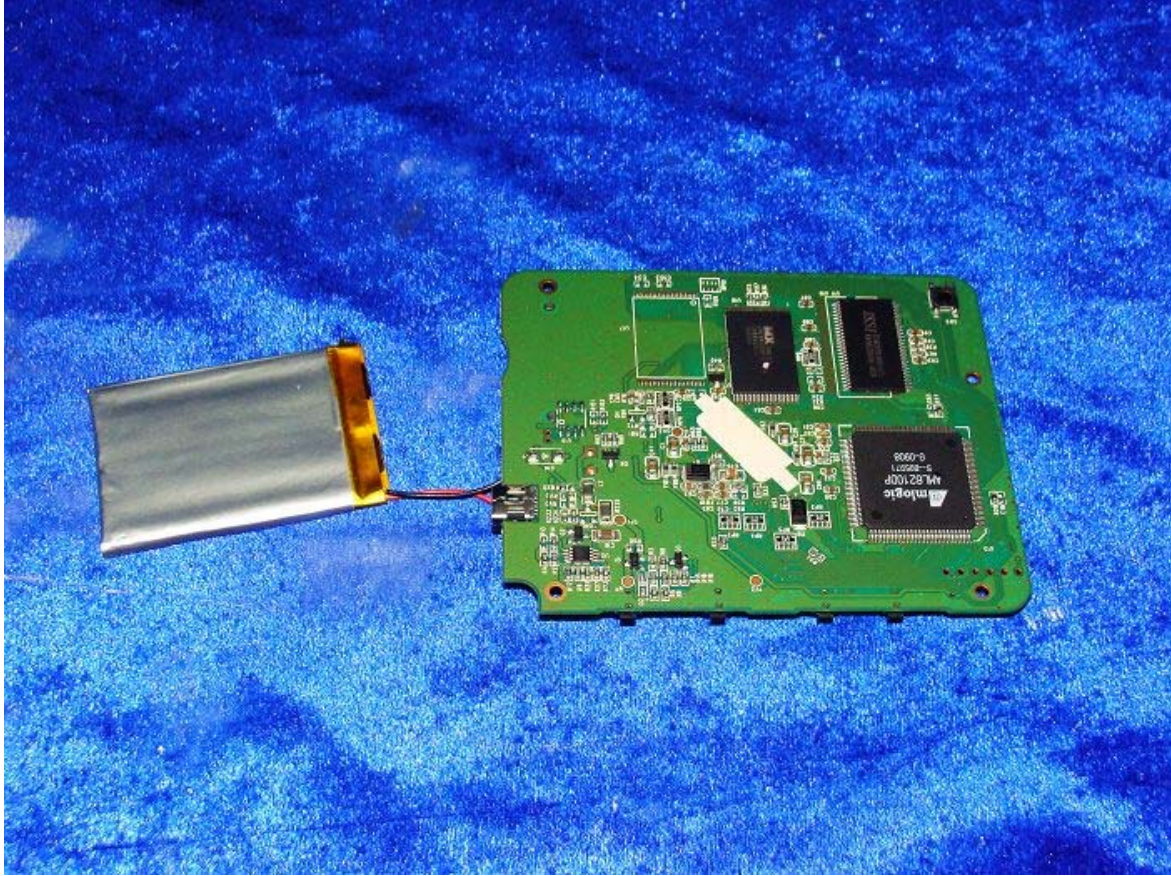


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**-End of the report-**

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