# APPLICATION FOR CERTIFICATION On Behalf of

### ZHANXIANG TECHNOLOGY(HUI ZHOU)CO.,LTD

Flat Panel TV Bracket

Model Number: ZX-T01A-RF

FCC ID: V26ZX-T01A

Prepared for: ZHANXIANG TECHNOLOGY(HUI ZHOU)CO.,LTD

XIALIAO VILLAGE, LONGQIAO ROAD, LONGXI TOWN, BOLUO COUNTY, HUIZHOU CITY, CHINA

Prepared By: Audix Technology (Shenzhen) Co., Ltd.

No. 6, Ke Feng Rd., 52 Block,

Shenzhen Science & Industrial Park, Nantou, Shenzhen, Guangdong, China

Tel: (0755) 26639496

Report Number : ACS-F08474

Date of Test : Dec.07~08, 2008

Date of Report : Dec.23, 2008

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### TEST REPORT CERTIFICATION

Applicant ZHANXIANG TECHNOLOGY (HUI ZHOU) CO., LTD

Manufacturer : ZHANXIANG TECHNOLOGY (HUI ZHOU) CO., LTD

EUT Description : Flat Panel TV Bracket

FCC ID : V26ZX-T01A

(2) MODEL NO. : ZX-T01A-RF (B) POWER SUPPLY. : DC 12V

(C) TEST VOLTAGE: DC 12V Adapter Input AC 120V/60Hz

Test Procedure Used:

FCC Rules and Regulations Part 15 Subpart B Class B 2007, ANSI C63.4-2003

The device described above is tested by Audix Technology (Shenzhen) Co., Ltd. to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart B Class B limits for radiated and conducted emissions. The test results are contained in this test report and Audix Technology (Shenzhen) Co., Ltd. is assumed full responsibility for the accuracy and completeness of tests. Also, this report shows that EUT is technically compliant with FCC requirements.

This report applies to above tested sample only. This report shall not be reproduced in part without written approval of Audix Technology (Shenzhen) Co., Ltd.

Date of Test:	Dec.07~ 08, 2008
Prepared by:	Edie Huang
	Edie Huang / Assistant
	Janny Kn
Reviewer:	Iamy Yu / Senior Engineer

Jamy 1 u / Semor Engineer

Audix Technology (Shenzben: Co. Lid.

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Approved & Authorized Signer:

Ken Lu / Deputy Manager

### 1. SUMMARY OF STANDARDS AND RESULTS

# 1.1.Description of Standards and Results

The EUT have been tested according to the applicable standards as referenced below.

EMISSION					
<b>Description of Test Item</b>	Standard	Limits	Results		
Power Line Conducted	FCC Part 15: 2007	Class B	PASS		
Emission Test	ANSI C63.4: 2003	Class B	PASS		
Dedicted Environment	FCC Part 15: 2007	Class P	PASS		
Radiated Emission Test	ANSI C63.4: 2003	Class B			

### 2. GENERAL INFORMATION

2.1.Description of Device (EUT)

Description : Flat Panel TV Bracket

(Note: This equipment contains a 433.92MHz

super-regenerative receiver)

Model Number : ZX-T01A-RF

FCC ID : V26ZX-T01A

Applicant : ZHANXIANG TECHNOLOGY(HUI ZHOU)CO.,LTD

XIALIAO VILLAGE, LONGQIAO ROAD, LONGXI TOWN,

BOLUO COUNTY, HUIZHOU CITY, CHINA

Manufacturer : ZHANXIANG TECHNOLOGY(HUI ZHOU)CO.,LTD

XIALIAO VILLAGE, LONGQIAO ROAD, LONGXI TOWN,

BOLUO COUNTY, HUIZHOU CITY, CHINA

Power Adapter : Manufacturer: Ktec

M/N: KSAFF1200200W1UV-1

Cable: Unshielded, Detachabled, 2m (with one core)

Remote Control : Manufacturer: ZHANXIANG TECHNOLOGY(HUI

ZHOU)CO.,LTD

Date of Test : Dec.07~08, 2008

Date of Receipt : Dec.05, 2008

Sample Type : Prototype production

### 2.2.Test Facility

Site Description

Name of Firm : Audix Technology (Shenzhen) Co., Ltd.

No. 6, Ke Feng Rd., 52 Block, Shenzhen

Science & Industrial Park, Nantou, Shenzhen, Guangdong, China

3m Anechoic Chamber : Jun. 13, 2006 File on Federal

Communication Commission Registration Number: 90454

3m & 10m Anechoic Chamber : Jan. 31, 2007 File on Federal

Communication Commission Registration Number: 794232

EMC Lab. : Accredited by DATech, German

Registration Number: DAT-P-091/99-01

Dec. 20, 2007

Accredited by NVLAP, USA NVLAP Code: 200372-0

Apr.01, 2008

### 2.3. Measurement Uncertainty(95% confidence levels, k=2)

No.	Item	MU	Remark
1.	Uncertainty for Conduction emission test in No. 1 Conduction	2.88dB	
2	Uncertainty for Radiation Emission	3.86 dB	Polarize: V
2.	test in 3m chamber	4.3 dB	Polarize: H
		3.82 dB	Distance: 3m Polarize: V
1 🛪	Uncertainty for Radiation Emission	3.80 dB	Distance: 3m Polarize: H
	test in 10m chamber	4.12 dB	Distance: 10m Polarize: V
		4.08 dB	Distance: 10m Polarize: H

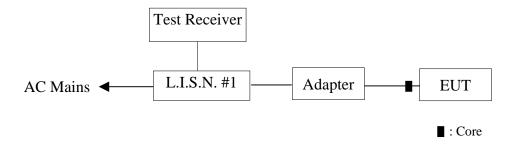
### 3. POWER LINE CONDUCTED EMISSION TEST

### 3.1. Test Equipments

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	Test Receiver	Rohde & Schwarz	ESCI	100842	Oct.24, 08	1 Year
2.	L.I.S.N.#1	Rohde & Schwarz	ESH2-Z5	834066/011	May 10, 08	1 Year
3.	Terminator	Hubersuhner	50Ω	No. 1	May 10,08	1 Year
4.	RF Cable	Fujikura	3D-2W	LISN Cable 1#	Nov.10, 08	1/2 Year
5.	Coaxial Switch	Anritsu	MP59B	M55367	Nov.01, 08	1/2 Year
6.	Pulse Limiter	Rohde & Schwarz	ESH3-Z2	100341	Nov.10, 08	1/2 Year

### 3.2.Block Diagram of Test Setup

### 3.2.1.Block diagram of connection between the EUT and simulators



(EUT: Flat Panel TV Bracket)

#### 3.3. Power Line Conducted Emission Test Limits

	Maximum RF Line Voltage			
Frequency	Quasi-Peak Level	Average Level		
	$dB(\mu V)$	$dB(\mu V)$		
150kHz ~ 500kHz	66 ~ 56*	56 ~ 46*		
500kHz ~ 5MHz	56	46		
5MHz ~ 30MHz	60	50		

Notes: 1. \* Decreasing linearly with logarithm of frequency.

2. The lower limit shall apply at the transition frequencies.

### 3.4.Configuration of EUT on Test

The following equipment are installed on Power Line Conducted Emission Test to meet the commission requirement and operating regulations in a manner which tends to maximize its emission characteristics in a normal application.

#### 3.4.1.Flat Panel TV Bracket (EUT)

Model Number : ZX-T01A-RF

Serial Number : N/A

3.4.2. Support Equipment: As Tested Supporting System Detail, in Section 2.2.

### 3.5. Operating Condition of EUT

- 3.5.1. Setup the EUT and simulator as shown as Section 3.2.
- 3.5.2. Turned on the power of all equipment.
- 3.5.3.Let the EUT worked in test mode (Running) and measured it.

#### 3.6. Test Procedure

The EUT was placed on the ground plane. The EUT Power connected to the power mains through a line impedance stabilization network (L.I.S.N. #1). This provided a 50-ohm coupling impedance for the EUT (Please refer to the block diagram of the test setup and photographs). Both sides of power line were checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipments and all of the interface cables were changed according to ANSI C63.4: 2003 on conducted Emission test.

The bandwidth of the R&S Test Receiver ESCI was set at 10kHz.

The frequency range from 150kHz to 30MHz was checked using a peak detector.

The all reading of measurement was with the Quasi-Peak detector and Average detector. (Remark: If the Average limit is met when using a Quasi-Peak detector, the Average detector is unnecessary)

EUT: Flat Panel TV Bracket Model No. : ZX-T01A-RF

Test Date: Dec.08, 2008 Temperature: 23°C Humidity: 54%

The details of test modes are as follow:

No.	Test Mode	Reference Test Data No.		
NO.	rest widde	VA	VB	
1.	Running	#2	#1	

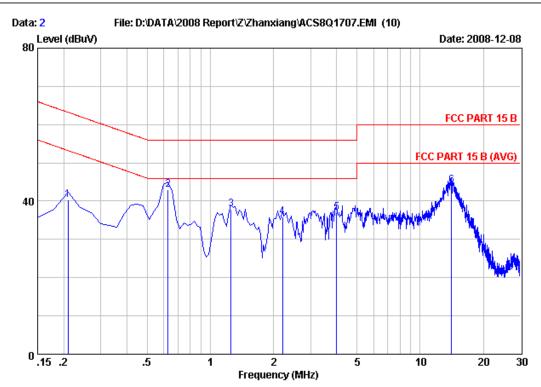
### 3.7. Power Line Conducted Emission Test Results

#### **PASSED**



NO.6 Ke Feng Road, Block 52, Shenzhen Science&Industry Park Nantou, Shenzhen, Guang dong, China. Tel:+86-755-26639495

Fax:+86-755-26632877 Postcode:518057



Site no :Audix No.1 Conduction Data no :2 Dis./Ant. :-- KNW407 1# VA LISN phase:

Limit :FCC PART 15 B

Env./Ins. :Temp:23'C Humi:54% Engineer :MARK

EUT :Flat Panel TV Bracket M/N:ZX-T01A-RF
Power Rating :DC 12V Adapter Input AC 120V/60Hz

Test Mode :Running

Remark
QΡ
QΡ
QP
QP
QP
QΡ

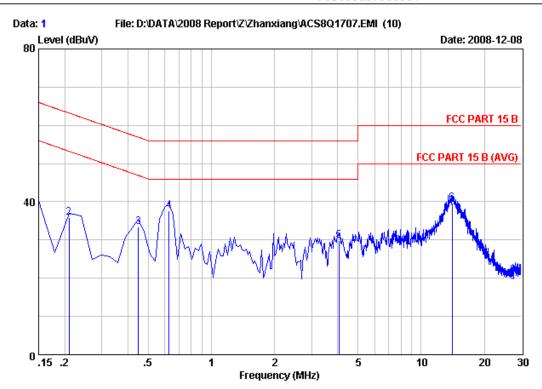
Remarks: 1.Emission Level=LISN Factor+Cable Loss+Reading.

2.If the average limit is met when useing a quasi-peak detector. the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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Fax:+86-755-26632877 Postcode:518057



Site no :Audix No.1 Conduction Data no :1 Dis./Ant. :-- KNW407 1# VB LISN phase:

Limit :FCC PART 15 B

Env./Ins. :Temp:23'C Humi:54% Engineer :MARK

EUT :Flat Panel TV Bracket M/N:ZX-T01A-RF
Power Rating :DC 12V Adapter Input AC 120V/60Hz

Test Mode : Running

:

No	Freq (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.15	0.24	9.67	28.33	38.24	66.00	27.76	QP
2	0.21	0.11	9.91	25.91	35.93	63.22	27.29	QP
3	0.45	0.19	9.87	23.45	33.51	56.90	23.39	QP
4	0.63	0.13	9.87	27.69	37.69	56.00	18.31	QP
5	4.06	0.04	9.92	19.97	29.93	56.00	26.07	QP
6	14.03	0.23	10.02	29.44	39.69	60.00	20.31	QP

Remarks: 1.Emission Level=LISN Factor+Cable Loss+Reading.

2.If the average limit is met when useing a quasi-peak detector. the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

### 4. RADIATED EMISSION TEST

### 4.1.Test Equipment

The following test equipments are used during the radiated emission test:

4.1.1.For frequency range 30MHz~1000MHz (At Anechoic Chamber)

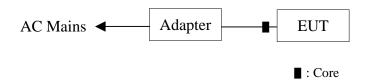
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	3#Chamber	AUDIX	N/A	N/A	Jun.09,08	1/2 Year
2.	EMI Spectrum	Agilent	E7403A	MY42000106	May 10, 08	1 Year
3.	Test Receiver	Rohde & Schwarz	ESVS10	834468/011	May 10, 08	1 Year
4.	Amplifier	HP	8447D	2648A04738	Nov.04, 08	1/2 Year
5.	Bilog Antenna	Schaffner	CBL6112D	25237	Feb.21, 08	1 Year
6.	RF Cable	JINGCHENG	JBY400	3# Chamber No.1	Nov.01, 08	1/2 Year
7.	RF Cable	JINGCHENG	JBY400	3# Chamber No.2	Nov.01, 08	1/2 Year
8.	RF Cable	JINGCHENG	JBY400	3# Chamber No.3	Nov.01, 08	1/2 Year
9.	Coaxial Switch	Anritsu	MP59B	M73989	Nov.01, 08	1/2 Year

4.1.2.For frequency range Above 1000MHz (At Anechoic Chamber)

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	Spectrum Analyzer	Agilent	E4446A	US44300459	May,10, 08	1 Year
2.	Horn Antenna	EMCO	3115	9607-4877	May, 27, 08	1.5 Year
3.	Horn Antenna	EMCO	3116	00060088	May 27, 08	1Year
4.	Amplifier	Agilent	8449B	3008A02495	Nov.06.08	1 Year
5.	RF Cable	Hubersuhner	SUCOFLEX102	28620/2	May.28, 08	1 Year
6.	RF Cable	Hubersuhner	SUCOFLEX102	271471/4	May.28, 08	1 Year
7.	RF Cable	Hubersuhner	SUCOFLEX102	29086/2	May.28, 08	1 Year

# 4.2.Block Diagram of Test Setup

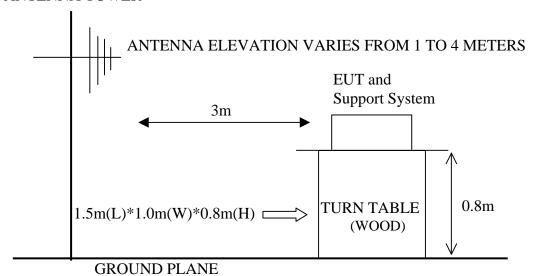
### 4.2.1. Block diagram of connection between the EUT and simulators



(EUT: Flat Panel TV Bracket)

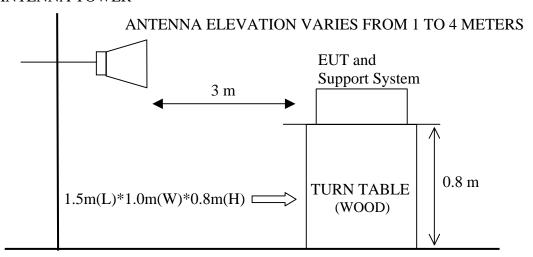
### 4.2.2.In Anechoic Chamber

#### ANTENNA TOWER



4.2.3.In Anechoic (3m) Chamber Test Setup Diagram for 1-5GHz

#### ANTENNA TOWER



**GROUND PLANE** 

### 4.3. Radiated Emission Limit

FREQUENCY	DISTANCE FIELD STREM		NGTHS LIMIT	
MHz	Meters	μV/m	$dB(\mu V)/m$	
30 ~ 88	3	100	40.0	
88 ~ 216	3	150	43.5	
216 ~ 960	3	200	46.0	
960 ~ 1000	3	500	54.0	
Above 1000	3	74.0 dB(µV	V)/m (Peak)	
		54.0 dB(µV)/m (Average)		

Remark : (1) Emission level  $dB\mu V = 20 \log Emission$  level  $\mu V/m$ 

- (2) The smaller limit shall apply at the cross point between two frequency bands.
- (3) The emissions above 1GHz should comply with average limit and peak limit.

### 4.4.EUT Configuration on Test

The following equipment are installed on Radiated Emission Test to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

#### 4.4.1. Flat Panel TV Bracket (EUT)

Model Number : ZX-T01A-RF

Serial Number : N/A

4.4.2.Support Equipment : As Tested Supporting System Detail, in Section 2.2.

### 4.5. Operating Condition of EUT

- 4.5.1. Setup the EUT and simulator as shown as Section 4.2.
- 4.5.2. Turned on the power of all equipment.
- 4.5.3.Let the EUT worked in test mode (Running) and measured it.

#### 4.6.Test Procedure

The EUT was placed on a non-metallic table, 80 cm above the ground plane inside a semi-anechoic chamber. An antenna was located 3m from the EUT on an adjustable mast. A pre-scan was first performed in order to find prominent radiated emissions. For final emissions measurements at each frequency of interest, the EUT were rotated and the antenna height was varied between 1m and 4m in order to maximize the emission. Measurements in both horizontal and vertical polarities were made and the data was recorded. In order to find the maximum emission, the relative positions of equipments and all of the interface cables were changed according to ANSI C63.4: 2003 on Radiated Emission test.

A Signal Generator was set to the test sample operating Frequency (433.92MHz). An un-Modulated continuous wave (CW) signal was radiated at the Super-regenerative Receiver operating frequency to cohere the characteristic broadband emission from the receiver.

The bandwidth setting on the test receiver (R&S TEST RECEIVER ESVS10) is 120 kHz.

The resolution bandwidth of the Agilent Spectrum Analyzer E4407B was set at 1MHz. (For above 1GHz)

The frequency range from 30MHz to 1000MHz was pre-scanned with a peak detector and all final readings of measurement from Test Receiver are Quasi-Peak values.

The frequency range from 1GHz to 5GHz was checked with peak detector.

Finally, selected operating situations at Anechoic Chamber measurement, all the test results are listed in section 4.7.

### 4.7. Radiated Emission Measurement Result

**PASSED.** (All emissions not reported below are too low against the prescribed limits.)

EUT: Flat Panel TV Bracket Model No. : ZX-T01A-RF

### For frequency range 30MHz~1000MHz

The EUT with the following test modes were tested and selected (mode 1) to read Q.P values, all the test results listed in next pages.

No.	Test Mode	Reference Test Data No.		
	rest Wode	Horizontal	Vertical	
1.	Running	#2	#1	

### For frequency range 1GHz~5GHz

The EUT with below test mode 1 was measured within Anechoic Chamber and the test results listed in next pages

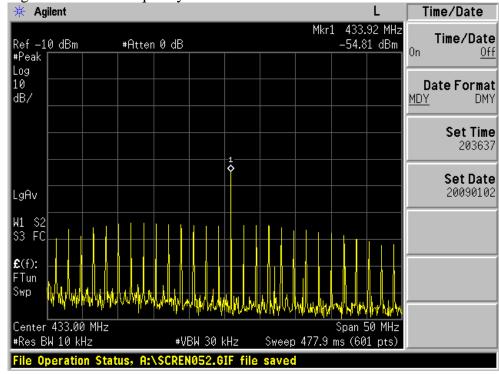
All the PK emissions were comply with average limit, So the average level were deemed to comply with average limit

Test Date: Dec.07, 2008 Temperature: 29.5 °C Humidity: 55%

No.	Test Mode	Reference Test Data No.		
		Horizontal	Vertical	
1.	Running	#5	#6	

Super-regenerative Receiver stabilization plot:

Signal Generator frequency: 433.92MHz





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Trace: (Discrete)

Site no. : 3# Chamber Data no. : 2

Dis. / Ant. : 3m CBL6112D Ant. pol. : HORIZONTAL

Limit : FCC PART15 B

Env. / Ins. : 29.5\*C/55% Engineer : Leidy

EUT : Flat Panel TV Bracket M/N:ZX-T01A-RF Power Rating : DC 12V Adaptor Input AC 120V/60Hz

Power Racing: De 120 Adaptor Input Ac 1200/80H2

Test mode : Running

Memo :

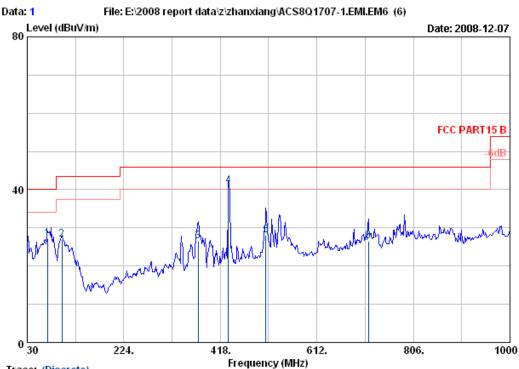
	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)		Limits (dBuV/m)	Margin (dB)	Remark
1	347.190	14.07	2.00	15.87	31.94	46.00	14.06	QP
2	433.920	0.00	0.00	40.66	40.66	46.00	5.34	QP
3	440.310	0.00	0.00	30.90	30.90	46.00	15.10	QP
4	512.090	17.80	2.56	12.01	32.37	46.00	13.63	QP
5	737.130	19.27	3.41	9.97	32.65	46.00	13.35	QP
6	780.780	19.55	3.49	10.17	33.21	46.00	12.79	QP

#### Remarks:

- 1. Emission Level= Antenna Factor + Cable Loss + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported
- 3. The worst emission was detected at 433.920 MHz with corrected signal level of  $49.66\text{dB}\mu\text{V/m}$  (Limit is  $46.00\text{dB}\mu\text{V/m}$ ) when the antenna was at horizontal polarization and at 1m high and the turntable was at 330°.
- 4. 0° was the table front facing the antenna. Degree is calculated from 0° clockwise facing the antenna.



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Trace: (Discrete)

Site no. : 3# Chamber Data no. : 1
Dis. / Ant. : 3m CBL6112D Ant. pol. : VERTICAL

Limit : FCC PART15 B

Env. / Ins. : 29.5\*C/55% Engineer : Leidy

EUT : Flat Panel TV Bracket M/N:ZX-T01A-RF

Power Rating : DC 12V Adaptor Input AC 120V/60Hz

Test mode : Running

Memo :

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)		Limits (dBuV/m)	Margin (dB)	Remark
1	70.740	6.47	0.75	20.06	27.28	40.00	12.72	OP
2	99.840	10.91	0.93	15.22	27.06	43.50	16.44	QP
3	373.380	14.48	2.10	10.00	26.58	46.00	19.42	QP
4	433.920	0.00	0.00	41.00	41.00	46.00	5.00	QP
5	509.180	17.80	2.55	7.78	28.13	46.00	17.87	QP
6	715.790	18.79	3.37	4.25	26.41	46.00	19.59	QP

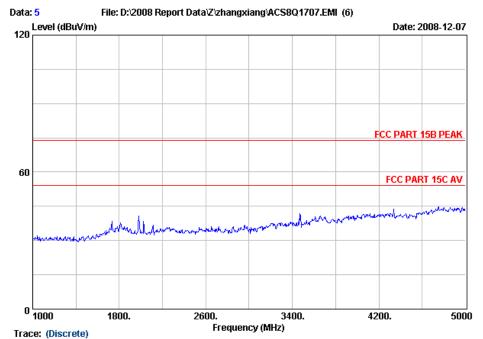
#### Remarks:

- 1. Emission Level= Antenna Factor + Cable Loss + Reading.
- 2. The emission levels that are 20dB below the official limit are not reported
- 3. The worst emission was detected at 433.920 MHz with corrected signal level of 49.00 dB $\mu$ V/m (Limit is 46.00dB $\mu$ V/m) when the antenna was at vertical polarization and at 1m high and the turntable was at 150°.
- 4. 0° was the table front facing the antenna. Degree is calculated from 0° clockwise facing the antenna.



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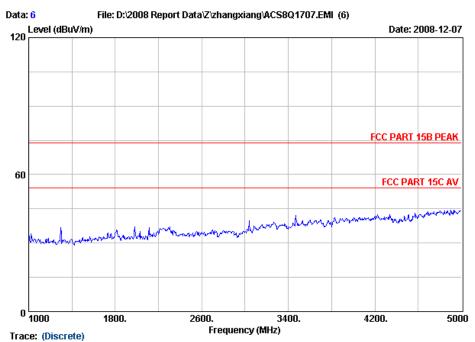
Site no. : 3# Chamber Data no. : 5

Dis. / Ant. : 3m 3115 FACTOR Ant. pol. : HORIZONTAL Limit : FCC PART 15B PEAK

Env. / Ins. : 29.5\*C/55% Engineer : Leidy

EUT : Flat Panel TV Bracket M/N:2X-T01A-RF Power Rating : DC 12V Adaptor Input AC 120V/60Hz

Test Mode : Running



Site no. : 3# Chamber Data no. : 6
Dis. / Ant. : 3m 3115 FACTOR Ant. pol. : VERTICAL

Limit : FCC PART 15B PEAK

Env. / Ins. : 29.5\*C/55% Engineer : Leidy

EUT : Flat Panel TV Bracket M/N:ZX-T01A-RF Power Rating : DC 12V Adaptor Input AC 120V/60Hz

Test Mode : Running

# 5. DEVIATION TO TEST SPECIFICATIONS

[NONE]

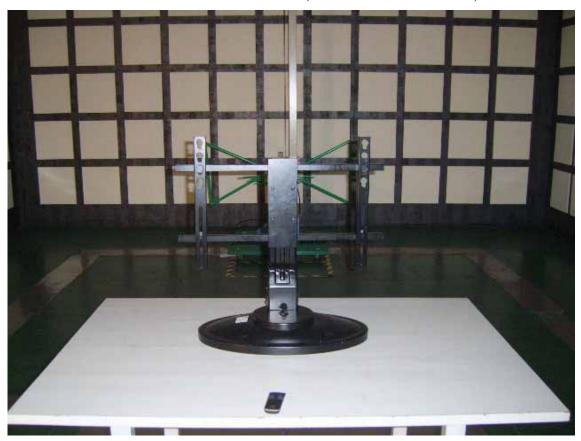
# 6. PHOTOGRAPH OF TEST

6.1.Photos of Power Line Conducted Emission Test

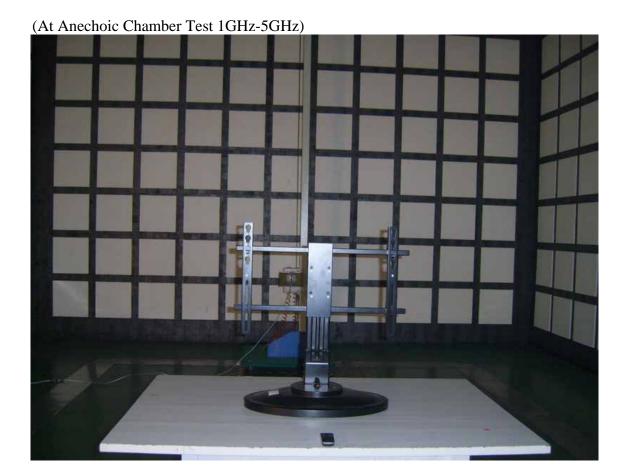




6.2. Photos of Radiated Emission Test (In Anechoic Chamber)







# 7. PHOTOGRAPH OF EUT

Figure 1
General Appearance of the EUT



Figure 2
General Appearance of the EUT



Figure 3
General Appearance of the EUT



Figure 4
General Appearance of the EUT



Figure 5
General Appearance of the EUT



Figure 6
Inside of the EUT



Figure 7
Inside of the EUT



Figure 8
Inside of the EUT

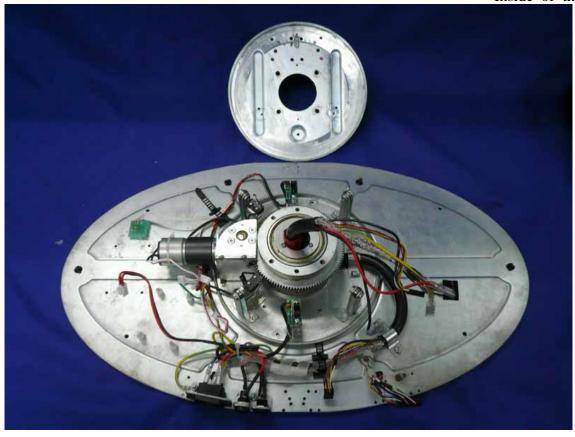
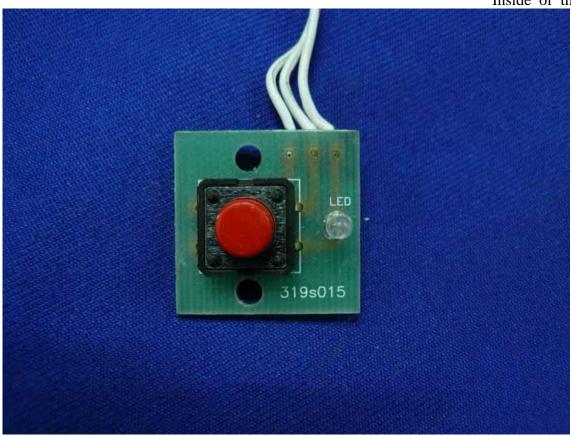


Figure 9
Inside of the EUT



Figure 10 Inside of the EUT



**Figure 11**Inside of the EUT

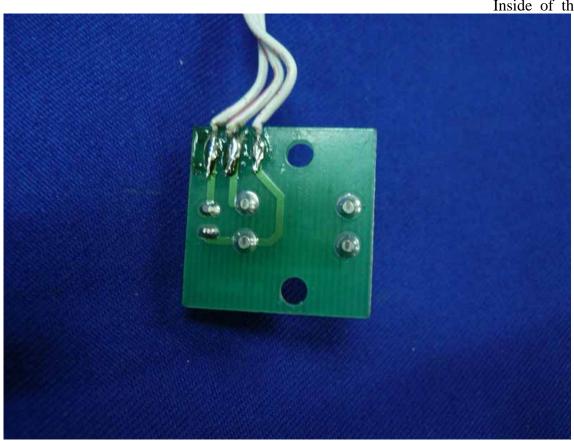


Figure 12
Inside of the EUT

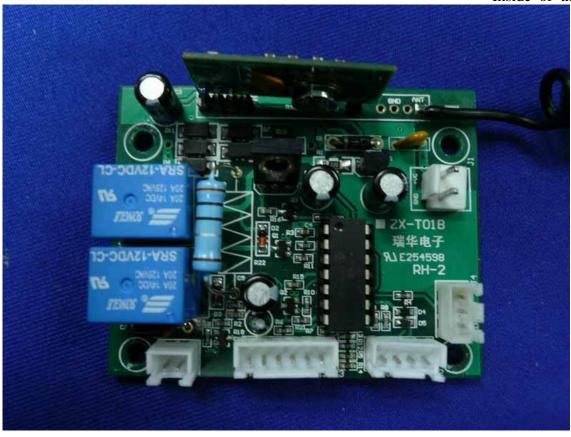
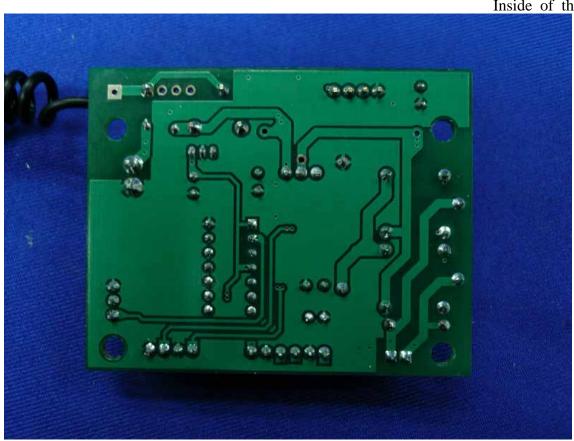
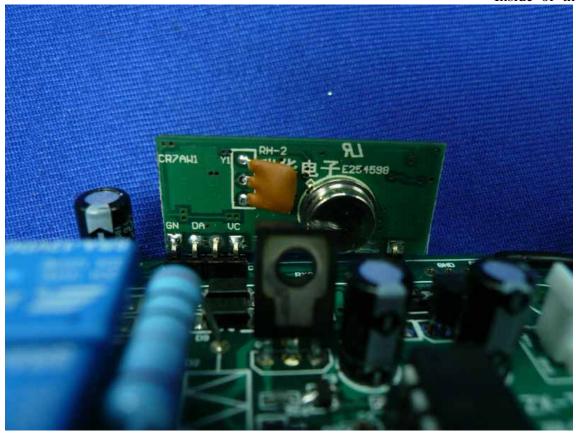


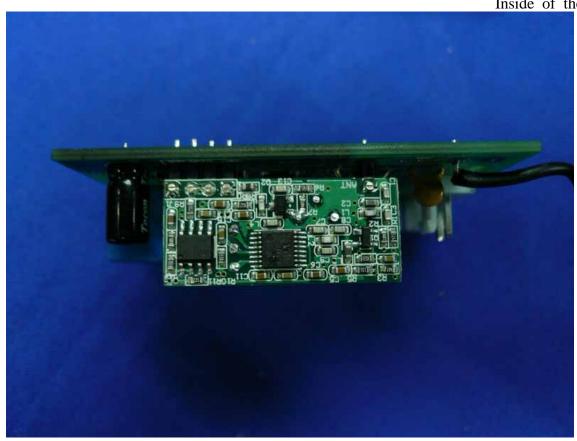
Figure 13
Inside of the EUT



**Figure 14** Inside of the EUT



**Figure 15** Inside of the EUT



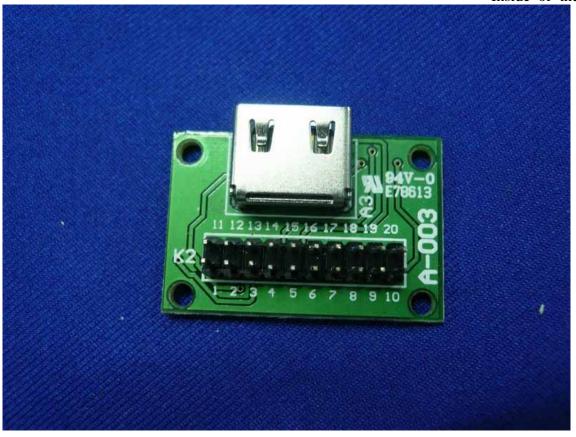
**Figure 16** Inside of the EUT



**Figure 17** Inside of the EUT



Figure 18
Inside of the EUT



**Figure 19** Inside of the EUT

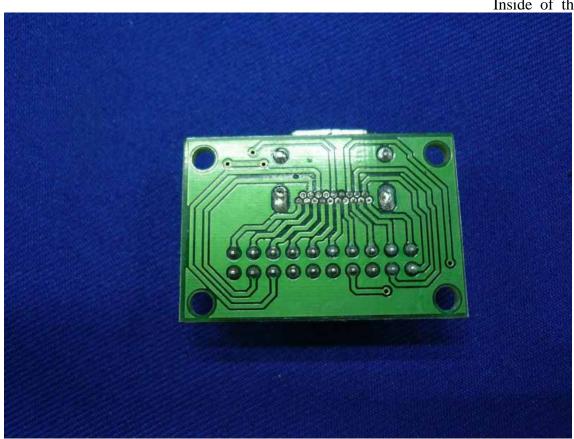


Figure 20 Inside of the EUT

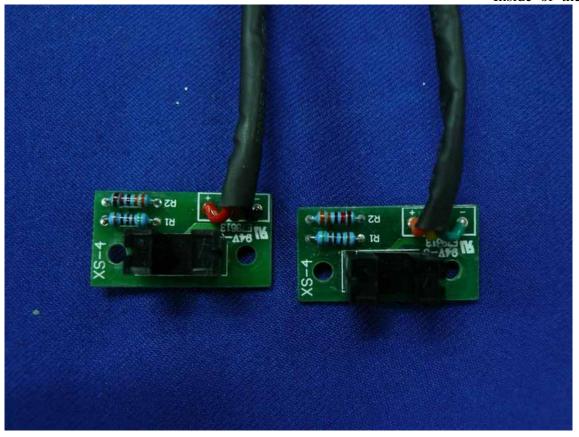


Figure 21
Inside of the EUT



**Figure 22**Power Adapter



**Figure 23**Power Adapter



**Figure 24**Power Adapter



Figure 25
Remote Control

