

Application for FCC Certificate  
On Behalf of  
Shanghai Junsun Lighting Co., Ltd.

Energy Saving Lamp

|            |         |         |         |         |
|------------|---------|---------|---------|---------|
| Model No.: | JLG-18W | JLG-20W | JLG-23W | JLG-25W |
|            | JLQ-18W | JLQ-20W | JLQ-23W | JLQ-25W |
|            | JLR-18W | JLR-20W | JLR-23W | JLR-25W |

FCC ID: P97JUNSUN0211

Prepared For : Shanghai Junsun Lighting Co., Ltd.  
Beiguan, Malu town , Jiading,  
Shanghai, China.

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Report No. : ACI-F02103  
Date of Test : Sep 17~ Oct 25, 2002  
Date of Report : Oct 21, 2002

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## TEST REPORT FOR FCC CERTIFICATE

Applicant : Shanghai Junsun Lighting Co., Ltd.  
Manufacturer : Shanghai Junsun Lighting Co., Ltd.  
EUT Description : Energy Saving Lamp  
(A) Model No.:  
JLG-18W; JLG-20W; JLG-23W; JLG-25W  
JLQ-18W; JLQ-20W; JLQ-23W; JLQ-25W  
JLR-18W; JLR-20W; JLR-23W; JLR-25W  
(B) Serial No.:  
E02091601; E02091602; E02091603; E02091604  
E02091609; E02091610; E02091611; E02091612  
E02091605; E02091606; E02091607; E02091608  
(C) Power Supply: 120V/60Hz

## Test Procedure Used:

*FCC RULES AND REGULATIONS PART 18 CONSUMER DEVICES (2000)  
AND MP-5/1986*

The device described above is tested by Audix Technology (Shanghai) Co., Ltd. to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 18 RF Lighting Device limits both conducted emissions and field strength.

The test results are contained in this test report and Audix Technology (Shanghai) Co., Ltd. is assumed full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT to be technically compliant with the FCC official limits.

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

This report must not be used by the applicant to claim product endorsement by NVLAP or any agency of the U.S. Government.

Date of Test : Sep 17~ Oct 25, 2002

Prepared by : Cathrin Yin 2002.10.27 Test Engineer : Coffon Ye 2002.10.30  
CATHRIN YIN COFFON YE  
(Assistant) (Engineer)  
Audix Technology (Shanghai) Co., Ltd.  
For and on behalf of  
Reviewer : Byron Kwo 2002.11.05 Approved Signatory : Alex Chiu 2002.11.05  
BYRON KWO ALEX CHIU  
(Supervisor) (Authorized Signatory/Manager)

# 1 GENERAL INFORMATION

## 1.1 Description of Equipment Under Test

Description : Energy Saving Lamp

Type of EUT : ☒ Production ☐ Pre-product ☐ Pro-type

Model Number : JLG-18W; JLG-20W; JLG-23W; JLG-25W  
JLQ-18W; JLQ-20W; JLQ-23W; JLQ-25W  
JLR-18W; JLR-20W; JLR-23W; JLR-25W  
The three Serial products are all same, only except the shade. In this report, all the products were tested and reported.

Applicant : Shanghai Junsun Lighting Co., Ltd.  
Beiguan, Malu town,  
Jiading, Shanghai,  
China.

Manufacturer : Shanghai Junsun Lighting Co., Ltd.  
Beiguan, Malu town,  
Jiading, Shanghai,  
China.

| Test Model | Apparent Power<br>(V • A) | Real Power<br>(W) |
|------------|---------------------------|-------------------|
| JLG-18W    | 33.70                     | 19.50             |
| JLG-20W    | 43.10                     | 24.70             |
| JLG-23W    | 50.40                     | 29.30             |
| JLG-25W    | 35.90                     | 19.30             |
| JLQ-18W    | 30.68                     | 17.15             |
| JLQ-20W    | 38.70                     | 21.20             |
| JLQ-23W    | 38.60                     | 21.30             |
| JLQ-25W    | 40.20                     | 22.80             |
| JLR-18W    | 33.90                     | 19.90             |
| JLR-20W    | 41.60                     | 23.50             |
| JLR-23W    | 50.00                     | 29.40             |
| JLR-25W    | 42.60                     | 24.20             |

## 1.2 Description of Test Facility

Site Description : Sept. 17, 1998 file on  
(Semi-Anechoic Chamber) Federal Communications Commission  
FCC Engineering Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21046, USA

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

Site Location : 3F 34Bldg 680 Guiping Rd,  
Caohejing Hi-Tech Park,  
Shanghai, China 200233.

NVLAP Lab Code : 200371-0

## 1.3 Measurement Uncertainty

Conducted Emission Uncertainty :  $U = \pm 2.66\text{dB}$

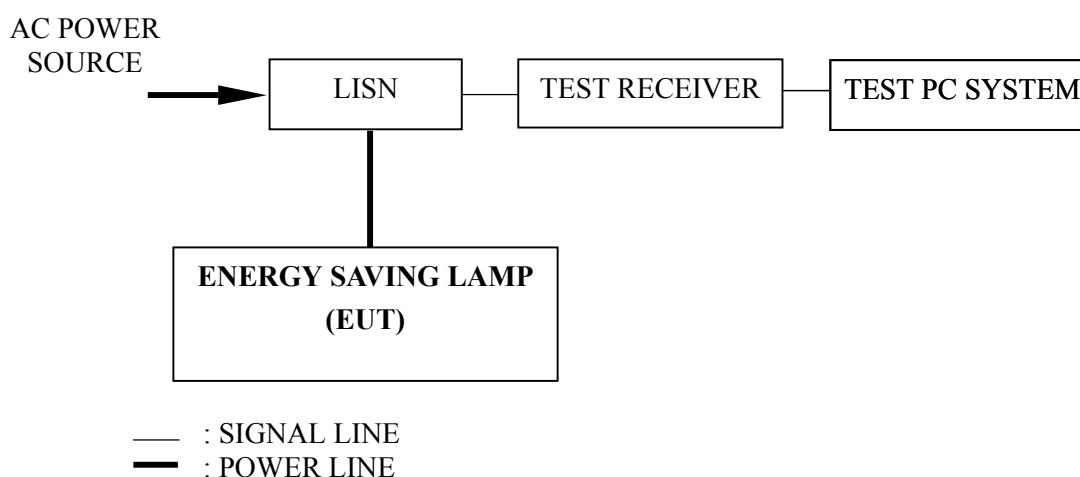
## 2 AC POWERLINE CONDUCTED EMISSION TEST

### 2.1 Test Equipment

The following test equipment are used during the powerline conducted emission test in a shielded room:

| Item | Type                                        | Manufacturer    | Model No. | Serial No. | Last Cal.    | Cal. Interval |
|------|---------------------------------------------|-----------------|-----------|------------|--------------|---------------|
| 1.   | Test Receiver                               | Rohde & Schwarz | ESHS10    | 844077/007 | Jun 03, 2002 | 1 Year        |
| 2.   | Line Impedance Stabilization Network (LISN) | Kyoritsu        | KNW-407   | 8-1280-5   | May 09, 2002 | 1 Year        |

### 2.2 Block Diagram of Test Setup



### 2.3 Conducted Emission Limits

| Frequency (MHz)                                                                                                                                                                          | Maximum RF Line Voltage |                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------|
|                                                                                                                                                                                          | ( $\mu\text{V}$ )       | $\text{dB}(\mu\text{V})$ |
| 0.45 ~ 2.51                                                                                                                                                                              | 250                     | 48                       |
| 2.51 ~ 3                                                                                                                                                                                 | 3000                    | 70                       |
| 3 ~ 30                                                                                                                                                                                   | 250                     | 48                       |
| NOTE 1 – RF Line Voltage $\text{dB}(\mu\text{V}) = 20 \log \text{RF Line Voltage}(\mu\text{V})$<br>NOTE 2 – The tighter limits shall apply at the boundary between two frequency ranges. |                         |                          |

## 2.4 Test Configuration

The EUT (listed in Sec. 1.1) was installed as shown on Sec. 2.2 to meet FCC requirement and operating in a manner which tends to maximize its emission level in a normal application.

## 2.5 Operating Condition of EUT

2.5.1 Setup the EUT as shown in Sec. 2.2.

2.5.2 Turn on the power of all equipment.

2.5.3 The EUT will be operated normally.

## 2.6 Test Procedures

The EUT was connected to the power mains through a Line Impedance Stabilization Network (LISN). This provided a 50 ohm coupling impedance for the measuring equipment.

Both sides of AC line were checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables were changed or manipulated according to MP-5/1986 during conducted emission test.

The IF bandwidth of Test Receiver ESHS10 was set at 10 kHz.

The frequency range from 450 kHz to 30 MHz was checked.

The test mode (ON) was done on conducted test and the test results of the highest emissions are listed in Sec. 2.7.

## 2.7 Test Results

< **PASS** >

The frequency and amplitude of the highest AC powerline conducted emissions relative to the limit is reported. All emissions not reported below are too low against the prescribed limits.

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLG-18W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|-------------|
| VA                                                                                                                                                                                                                                                                                                                         | <b>0.536</b>    | <b>0.05</b> | <b>37.97</b>         | <b>38.02</b>          | <b>48.00</b>  | <b>9.98</b> |
|                                                                                                                                                                                                                                                                                                                            | 0.706           | 0.03        | 34.61                | 34.64                 | 48.00         | 13.36       |
|                                                                                                                                                                                                                                                                                                                            | 1.084           | 0.05        | 26.77                | 26.82                 | 48.00         | 21.18       |
|                                                                                                                                                                                                                                                                                                                            | 1.569           | 0.05        | 24.06                | 24.11                 | 48.00         | 23.89       |
|                                                                                                                                                                                                                                                                                                                            | 2.570           | 0.06        | 21.41                | 21.47                 | 70.00         | 48.53       |
|                                                                                                                                                                                                                                                                                                                            | 6.342           | 0.09        | 12.83                | 12.92                 | 48.00         | 35.08       |
| VB                                                                                                                                                                                                                                                                                                                         | 0.535           | 0.09        | 35.60                | 35.69                 | 48.00         | 12.31       |
|                                                                                                                                                                                                                                                                                                                            | 0.706           | 0.08        | 33.86                | 33.94                 | 48.00         | 14.06       |
|                                                                                                                                                                                                                                                                                                                            | 1.229           | 0.09        | 23.99                | 24.08                 | 48.00         | 23.92       |
|                                                                                                                                                                                                                                                                                                                            | 2.724           | 0.10        | 21.81                | 21.91                 | 70.00         | 48.09       |
|                                                                                                                                                                                                                                                                                                                            | 4.018           | 0.10        | 18.73                | 18.83                 | 48.00         | 29.17       |
|                                                                                                                                                                                                                                                                                                                            | 9.824           | 0.16        | 12.45                | 12.61                 | 48.00         | 35.39       |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.536 MHz with corrected signal level of 38.02 dB(μV) (limit is 48.00 dB(μV)), when the VA of the EUT is connected to LISN. |                 |             |                      |                       |               |             |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°CModel No. : JLG-20W Humidity : 56%Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|-------------|
| VA                                                                                                                                                                                                                                                                                                                         | 0.550           | 0.05        | 42.34                | 42.39                 | 48.00         | 5.61        |
|                                                                                                                                                                                                                                                                                                                            | 0.671           | 0.03        | 37.85                | 37.88                 | 48.00         | 10.12       |
|                                                                                                                                                                                                                                                                                                                            | 0.848           | 0.04        | 39.60                | 39.64                 | 48.00         | 8.36        |
|                                                                                                                                                                                                                                                                                                                            | 1.124           | 0.05        | 38.67                | 38.72                 | 48.00         | 9.28        |
|                                                                                                                                                                                                                                                                                                                            | 2.875           | 0.07        | 36.13                | 36.20                 | 70.00         | 33.80       |
|                                                                                                                                                                                                                                                                                                                            | 7.478           | 0.11        | 30.08                | 30.19                 | 48.00         | 17.81       |
| VB                                                                                                                                                                                                                                                                                                                         | 0.573           | 0.09        | 41.14                | 41.23                 | 48.00         | 6.77        |
|                                                                                                                                                                                                                                                                                                                            | <b>0.739</b>    | <b>0.08</b> | <b>42.96</b>         | <b>43.04</b>          | <b>48.00</b>  | <b>4.96</b> |
|                                                                                                                                                                                                                                                                                                                            | 0.907           | 0.08        | 41.44                | 41.52                 | 48.00         | 6.48        |
|                                                                                                                                                                                                                                                                                                                            | 1.320           | 0.09        | 38.50                | 38.59                 | 48.00         | 9.41        |
|                                                                                                                                                                                                                                                                                                                            | 2.901           | 0.10        | 35.95                | 36.05                 | 70.00         | 33.95       |
|                                                                                                                                                                                                                                                                                                                            | 9.415           | 0.15        | 27.01                | 27.16                 | 48.00         | 20.84       |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.739 MHz with corrected signal level of 43.04 dB(μV) (limit is 48.00 dB(μV)), when the VB of the EUT is connected to LISN. |                 |             |                      |                       |               |             |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLG-23W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|-------------|
| VA                                                                                                                                                                                                                                                                                                                         | 0.555           | 0.05        | 42.35                | 42.40                 | 48.00         | 5.60        |
|                                                                                                                                                                                                                                                                                                                            | <b>0.689</b>    | <b>0.03</b> | <b>43.37</b>         | <b>43.40</b>          | <b>48.00</b>  | <b>4.60</b> |
|                                                                                                                                                                                                                                                                                                                            | 0.872           | 0.04        | 42.29                | 42.33                 | 48.00         | 5.67        |
|                                                                                                                                                                                                                                                                                                                            | 1.376           | 0.05        | 38.34                | 38.39                 | 48.00         | 9.61        |
|                                                                                                                                                                                                                                                                                                                            | 2.161           | 0.05        | 34.95                | 35.00                 | 48.00         | 13.00       |
|                                                                                                                                                                                                                                                                                                                            | 8.230           | 0.13        | 24.80                | 24.93                 | 48.00         | 23.07       |
| VB                                                                                                                                                                                                                                                                                                                         | 0.469           | 0.09        | 41.67                | 41.76                 | 48.00         | 6.24        |
|                                                                                                                                                                                                                                                                                                                            | 0.598           | 0.08        | 41.67                | 41.75                 | 48.00         | 6.25        |
|                                                                                                                                                                                                                                                                                                                            | 0.776           | 0.08        | 41.83                | 41.91                 | 48.00         | 6.09        |
|                                                                                                                                                                                                                                                                                                                            | 1.564           | 0.09        | 37.74                | 37.83                 | 48.00         | 10.17       |
|                                                                                                                                                                                                                                                                                                                            | 5.504           | 0.10        | 28.52                | 28.62                 | 48.00         | 19.38       |
|                                                                                                                                                                                                                                                                                                                            | 13.284          | 0.26        | 23.64                | 23.90                 | 48.00         | 24.10       |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.689 MHz with corrected signal level of 43.40 dB(μV) (limit is 48.00 dB(μV)), when the VA of the EUT is connected to LISN. |                 |             |                      |                       |               |             |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLG-25W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|-------------|
| VA                                                                                                                                                                                                                                                                                                                         | 0.493           | 0.06        | 44.11                | 44.17                 | 48.00         | 3.83        |
|                                                                                                                                                                                                                                                                                                                            | 0.570           | 0.05        | 44.20                | 44.25                 | 48.00         | 3.75        |
|                                                                                                                                                                                                                                                                                                                            | 0.719           | 0.03        | 43.30                | 43.33                 | 48.00         | 4.67        |
|                                                                                                                                                                                                                                                                                                                            | 0.950           | 0.05        | 40.23                | 40.28                 | 48.00         | 7.72        |
|                                                                                                                                                                                                                                                                                                                            | 3.000           | 0.07        | 36.20                | 36.27                 | 70.00         | 33.73       |
|                                                                                                                                                                                                                                                                                                                            | 21.261          | 0.62        | 29.34                | 29.96                 | 48.00         | 18.04       |
| VB                                                                                                                                                                                                                                                                                                                         | 0.498           | 0.09        | 44.11                | 44.20                 | 48.00         | 3.80        |
|                                                                                                                                                                                                                                                                                                                            | <b>0.648</b>    | <b>0.08</b> | <b>44.31</b>         | <b>44.39</b>          | <b>48.00</b>  | <b>3.61</b> |
|                                                                                                                                                                                                                                                                                                                            | 0.876           | 0.08        | 42.20                | 42.28                 | 48.00         | 5.72        |
|                                                                                                                                                                                                                                                                                                                            | 1.710           | 0.10        | 35.32                | 35.42                 | 48.00         | 12.58       |
|                                                                                                                                                                                                                                                                                                                            | 3.052           | 0.10        | 35.64                | 35.74                 | 48.00         | 12.26       |
|                                                                                                                                                                                                                                                                                                                            | 13.744          | 0.28        | 28.27                | 28.55                 | 48.00         | 19.45       |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.648 MHz with corrected signal level of 44.39 dB(μV) (limit is 48.00 dB(μV)), when the VB of the EUT is connected to LISN. |                 |             |                      |                       |               |             |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLQ-18W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|-------------|
| VA                                                                                                                                                                                                                                                                                                                         | 0.509           | 0.06        | 38.58                | 38.64                 | 48.00         | 9.36        |
|                                                                                                                                                                                                                                                                                                                            | 0.584           | 0.05        | 34.76                | 34.81                 | 48.00         | 13.19       |
|                                                                                                                                                                                                                                                                                                                            | 1.021           | 0.05        | 30.68                | 30.73                 | 48.00         | 17.27       |
|                                                                                                                                                                                                                                                                                                                            | 1.726           | 0.05        | 25.08                | 25.13                 | 48.00         | 22.87       |
|                                                                                                                                                                                                                                                                                                                            | 3.404           | 0.07        | 23.95                | 24.02                 | 48.00         | 23.98       |
|                                                                                                                                                                                                                                                                                                                            | 8.516           | 0.14        | 17.93                | 18.07                 | 48.00         | 29.93       |
| VB                                                                                                                                                                                                                                                                                                                         | <b>0.510</b>    | <b>0.09</b> | <b>39.60</b>         | <b>39.69</b>          | <b>48.00</b>  | <b>8.31</b> |
|                                                                                                                                                                                                                                                                                                                            | 0.593           | 0.08        | 36.73                | 36.81                 | 48.00         | 11.19       |
|                                                                                                                                                                                                                                                                                                                            | 1.106           | 0.08        | 29.13                | 29.21                 | 48.00         | 18.79       |
|                                                                                                                                                                                                                                                                                                                            | 1.700           | 0.10        | 30.39                | 30.49                 | 48.00         | 17.51       |
|                                                                                                                                                                                                                                                                                                                            | 3.490           | 0.10        | 22.52                | 22.62                 | 48.00         | 25.38       |
|                                                                                                                                                                                                                                                                                                                            | 10.381          | 0.17        | 18.25                | 18.42                 | 48.00         | 29.58       |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.510 MHz with corrected signal level of 39.69 dB(μV) (limit is 48.00 dB(μV)), when the VB of the EUT is connected to LISN. |                 |             |                      |                       |               |             |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLQ-20W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|-------------|
| VA                                                                                                                                                                                                                                                                                                                         | 0.457           | 0.06        | 42.95                | 43.01                 | 48.00         | 4.99        |
|                                                                                                                                                                                                                                                                                                                            | 0.539           | 0.05        | 42.86                | 42.91                 | 48.00         | 5.09        |
|                                                                                                                                                                                                                                                                                                                            | 0.703           | 0.03        | 42.66                | 42.69                 | 48.00         | 5.31        |
|                                                                                                                                                                                                                                                                                                                            | 0.966           | 0.05        | 42.43                | 42.48                 | 48.00         | 5.52        |
|                                                                                                                                                                                                                                                                                                                            | 1.221           | 0.05        | 43.54                | 43.59                 | 48.00         | 4.41        |
|                                                                                                                                                                                                                                                                                                                            | 4.714           | 0.09        | 33.36                | 33.45                 | 48.00         | 14.55       |
| VB                                                                                                                                                                                                                                                                                                                         | <b>0.459</b>    | <b>0.09</b> | <b>43.72</b>         | <b>43.81</b>          | <b>48.00</b>  | <b>4.19</b> |
|                                                                                                                                                                                                                                                                                                                            | 0.538           | 0.09        | 42.58                | 42.67                 | 48.00         | 5.33        |
|                                                                                                                                                                                                                                                                                                                            | 0.626           | 0.08        | 42.95                | 43.03                 | 48.00         | 4.97        |
|                                                                                                                                                                                                                                                                                                                            | 0.880           | 0.08        | 42.32                | 42.40                 | 48.00         | 5.60        |
|                                                                                                                                                                                                                                                                                                                            | 1.423           | 0.09        | 37.05                | 37.14                 | 48.00         | 10.86       |
|                                                                                                                                                                                                                                                                                                                            | 8.987           | 0.14        | 28.97                | 29.11                 | 48.00         | 18.89       |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.459 MHz with corrected signal level of 43.81 dB(μV) (limit is 48.00 dB(μV)), when the VB of the EUT is connected to LISN. |                 |             |                      |                       |               |             |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLQ-23W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB)  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|--------------|
| VA                                                                                                                                                                                                                                                                                                                         | <b>0.521</b>    | <b>0.06</b> | <b>37.38</b>         | <b>37.44</b>          | <b>48.00</b>  | <b>10.56</b> |
|                                                                                                                                                                                                                                                                                                                            | 0.670           | 0.03        | 36.63                | 36.66                 | 48.00         | 11.34        |
|                                                                                                                                                                                                                                                                                                                            | 1.041           | 0.05        | 36.50                | 36.55                 | 48.00         | 11.45        |
|                                                                                                                                                                                                                                                                                                                            | 1.281           | 0.05        | 37.15                | 37.20                 | 48.00         | 10.80        |
|                                                                                                                                                                                                                                                                                                                            | 2.291           | 0.06        | 35.10                | 35.16                 | 48.00         | 12.84        |
|                                                                                                                                                                                                                                                                                                                            | 5.993           | 0.09        | 28.46                | 28.55                 | 48.00         | 19.45        |
| VB                                                                                                                                                                                                                                                                                                                         | 0.478           | 0.09        | 35.23                | 35.32                 | 48.00         | 12.68        |
|                                                                                                                                                                                                                                                                                                                            | 0.593           | 0.08        | 36.01                | 36.09                 | 48.00         | 11.91        |
|                                                                                                                                                                                                                                                                                                                            | 0.842           | 0.08        | 35.04                | 35.12                 | 48.00         | 12.88        |
|                                                                                                                                                                                                                                                                                                                            | 1.115           | 0.08        | 35.15                | 35.23                 | 48.00         | 12.77        |
|                                                                                                                                                                                                                                                                                                                            | 1.444           | 0.09        | 36.97                | 37.06                 | 48.00         | 10.94        |
|                                                                                                                                                                                                                                                                                                                            | 4.224           | 0.10        | 32.08                | 32.18                 | 48.00         | 15.82        |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.521 MHz with corrected signal level of 37.44 dB(μV) (limit is 48.00 dB(μV)), when the VA of the EUT is connected to LISN. |                 |             |                      |                       |               |              |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLQ-25W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|-------------|
| VA                                                                                                                                                                                                                                                                                                                         | <b>0.514</b>    | <b>0.06</b> | <b>41.32</b>         | <b>41.38</b>          | <b>48.00</b>  | <b>6.62</b> |
|                                                                                                                                                                                                                                                                                                                            | 0.662           | 0.04        | 39.93                | 39.97                 | 48.00         | 8.03        |
|                                                                                                                                                                                                                                                                                                                            | 0.845           | 0.04        | 41.14                | 41.18                 | 48.00         | 6.82        |
|                                                                                                                                                                                                                                                                                                                            | 1.063           | 0.05        | 40.41                | 40.46                 | 48.00         | 7.54        |
|                                                                                                                                                                                                                                                                                                                            | 3.050           | 0.07        | 34.14                | 34.21                 | 48.00         | 13.79       |
|                                                                                                                                                                                                                                                                                                                            | 8.081           | 0.13        | 28.51                | 28.64                 | 48.00         | 19.36       |
| VB                                                                                                                                                                                                                                                                                                                         | 0.512           | 0.09        | 40.43                | 40.52                 | 48.00         | 7.48        |
|                                                                                                                                                                                                                                                                                                                            | 0.699           | 0.08        | 39.05                | 39.13                 | 48.00         | 8.87        |
|                                                                                                                                                                                                                                                                                                                            | 0.990           | 0.08        | 38.30                | 38.38                 | 48.00         | 9.62        |
|                                                                                                                                                                                                                                                                                                                            | 1.801           | 0.10        | 36.52                | 36.62                 | 48.00         | 11.38       |
|                                                                                                                                                                                                                                                                                                                            | 4.190           | 0.10        | 32.52                | 32.62                 | 48.00         | 15.38       |
|                                                                                                                                                                                                                                                                                                                            | 22.279          | 0.51        | 28.04                | 28.55                 | 48.00         | 19.45       |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.514 MHz with corrected signal level of 41.38 dB(μV) (limit is 48.00 dB(μV)), when the VA of the EUT is connected to LISN. |                 |             |                      |                       |               |             |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLR-18W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|-------------|
| VA                                                                                                                                                                                                                                                                                                                         | 0.528           | 0.06        | 32.66                | 32.72                 | 48.00         | 15.28       |
|                                                                                                                                                                                                                                                                                                                            | 0.649           | 0.04        | 32.77                | 32.81                 | 48.00         | 15.19       |
|                                                                                                                                                                                                                                                                                                                            | 0.922           | 0.05        | 33.61                | 33.66                 | 48.00         | 14.34       |
|                                                                                                                                                                                                                                                                                                                            | 1.569           | 0.05        | 29.22                | 29.27                 | 48.00         | 18.73       |
|                                                                                                                                                                                                                                                                                                                            | 3.114           | 0.07        | 25.27                | 25.34                 | 48.00         | 22.66       |
|                                                                                                                                                                                                                                                                                                                            | 8.300           | 0.13        | 17.94                | 18.07                 | 48.00         | 29.93       |
| VB                                                                                                                                                                                                                                                                                                                         | 0.512           | 0.09        | 38.15                | 38.24                 | 48.00         | 9.76        |
|                                                                                                                                                                                                                                                                                                                            | 0.696           | 0.08        | 35.73                | 35.81                 | 48.00         | 12.19       |
|                                                                                                                                                                                                                                                                                                                            | <b>0.929</b>    | <b>0.08</b> | <b>38.63</b>         | <b>38.71</b>          | <b>48.00</b>  | <b>9.29</b> |
|                                                                                                                                                                                                                                                                                                                            | 2.174           | 0.10        | 30.00                | 30.10                 | 48.00         | 17.90       |
|                                                                                                                                                                                                                                                                                                                            | 4.910           | 0.10        | 22.02                | 22.12                 | 48.00         | 25.88       |
|                                                                                                                                                                                                                                                                                                                            | 9.300           | 0.15        | 17.40                | 17.55                 | 48.00         | 30.45       |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.929 MHz with corrected signal level of 38.71 dB(μV) (limit is 48.00 dB(μV)), when the VB of the EUT is connected to LISN. |                 |             |                      |                       |               |             |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLR-20W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB)  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|--------------|
| VA                                                                                                                                                                                                                                                                                                                         | <b>0.520</b>    | <b>0.06</b> | <b>35.94</b>         | <b>36.00</b>          | <b>48.00</b>  | <b>12.00</b> |
|                                                                                                                                                                                                                                                                                                                            | 0.680           | 0.03        | 34.27                | 34.30                 | 48.00         | 13.70        |
|                                                                                                                                                                                                                                                                                                                            | 0.883           | 0.04        | 34.22                | 34.26                 | 48.00         | 13.74        |
|                                                                                                                                                                                                                                                                                                                            | 1.234           | 0.05        | 33.58                | 33.63                 | 48.00         | 14.37        |
|                                                                                                                                                                                                                                                                                                                            | 2.531           | 0.06        | 25.27                | 25.33                 | 70.00         | 44.67        |
|                                                                                                                                                                                                                                                                                                                            | 9.112           | 0.16        | 21.45                | 21.61                 | 48.00         | 26.39        |
| VB                                                                                                                                                                                                                                                                                                                         | 0.527           | 0.09        | 34.91                | 35.00                 | 48.00         | 13.00        |
|                                                                                                                                                                                                                                                                                                                            | 0.797           | 0.08        | 32.15                | 32.23                 | 48.00         | 15.77        |
|                                                                                                                                                                                                                                                                                                                            | 1.148           | 0.08        | 32.39                | 32.47                 | 48.00         | 15.53        |
|                                                                                                                                                                                                                                                                                                                            | 2.433           | 0.10        | 30.13                | 30.23                 | 48.00         | 17.77        |
|                                                                                                                                                                                                                                                                                                                            | 5.181           | 0.10        | 25.74                | 25.84                 | 48.00         | 22.16        |
|                                                                                                                                                                                                                                                                                                                            | 10.407          | 0.17        | 17.99                | 18.16                 | 48.00         | 29.84        |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.520 MHz with corrected signal level of 36.00 dB(μV) (limit is 48.00 dB(μV)), when the VA of the EUT is connected to LISN. |                 |             |                      |                       |               |              |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLR-23W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|-------------|
| VA                                                                                                                                                                                                                                                                                                                         | 0.575           | 0.05        | 37.31                | 37.36                 | 48.00         | 10.64       |
|                                                                                                                                                                                                                                                                                                                            | <b>0.843</b>    | <b>0.04</b> | <b>39.66</b>         | <b>39.70</b>          | <b>48.00</b>  | <b>8.30</b> |
|                                                                                                                                                                                                                                                                                                                            | 1.326           | 0.05        | 38.51                | 38.56                 | 48.00         | 9.44        |
|                                                                                                                                                                                                                                                                                                                            | 2.083           | 0.05        | 35.13                | 35.18                 | 48.00         | 12.82       |
|                                                                                                                                                                                                                                                                                                                            | 5.186           | 0.09        | 27.04                | 27.13                 | 48.00         | 20.87       |
|                                                                                                                                                                                                                                                                                                                            | 15.195          | 0.33        | 21.24                | 21.57                 | 48.00         | 26.43       |
| VB                                                                                                                                                                                                                                                                                                                         | 0.618           | 0.08        | 32.81                | 32.89                 | 48.00         | 15.11       |
|                                                                                                                                                                                                                                                                                                                            | 0.954           | 0.08        | 35.23                | 35.31                 | 48.00         | 12.69       |
|                                                                                                                                                                                                                                                                                                                            | 1.404           | 0.09        | 36.30                | 36.39                 | 48.00         | 11.61       |
|                                                                                                                                                                                                                                                                                                                            | 3.194           | 0.10        | 31.03                | 31.13                 | 48.00         | 16.87       |
|                                                                                                                                                                                                                                                                                                                            | 6.700           | 0.10        | 28.56                | 28.66                 | 48.00         | 19.34       |
|                                                                                                                                                                                                                                                                                                                            | 15.192          | 0.32        | 21.80                | 22.12                 | 48.00         | 25.88       |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.843 MHz with corrected signal level of 39.70 dB(μV) (limit is 48.00 dB(μV)), when the VA of the EUT is connected to LISN. |                 |             |                      |                       |               |             |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

EUT : Energy Saving Lamp Temperature : 23°C

Model No. : JLR-25W Humidity : 56%

Test Mode : ON Date of Test : Sep 17 ~ Oct 25, 2002

| Test Line                                                                                                                                                                                                                                                                                                                  | Frequency (MHz) | Factor (dB) | Meter Reading dB(μV) | Emission Level dB(μV) | Limits dB(μV) | Margin (dB)  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------------|-----------------------|---------------|--------------|
| VA                                                                                                                                                                                                                                                                                                                         | 0.517           | 0.06        | 35.53                | 35.59                 | 48.00         | 12.41        |
|                                                                                                                                                                                                                                                                                                                            | 0.599           | 0.04        | 37.09                | 37.13                 | 48.00         | 10.87        |
|                                                                                                                                                                                                                                                                                                                            | <b>0.842</b>    | <b>0.04</b> | <b>37.42</b>         | <b>37.46</b>          | <b>48.00</b>  | <b>10.54</b> |
|                                                                                                                                                                                                                                                                                                                            | 1.359           | 0.05        | 36.41                | 36.46                 | 48.00         | 11.54        |
|                                                                                                                                                                                                                                                                                                                            | 2.905           | 0.07        | 25.41                | 25.48                 | 70.00         | 44.52        |
|                                                                                                                                                                                                                                                                                                                            | 13.817          | 0.28        | 21.67                | 21.95                 | 48.00         | 26.05        |
| VB                                                                                                                                                                                                                                                                                                                         | 0.480           | 0.09        | 33.27                | 33.36                 | 48.00         | 14.64        |
|                                                                                                                                                                                                                                                                                                                            | 0.587           | 0.09        | 34.44                | 34.53                 | 48.00         | 13.47        |
|                                                                                                                                                                                                                                                                                                                            | 1.287           | 0.09        | 35.57                | 35.66                 | 48.00         | 12.34        |
|                                                                                                                                                                                                                                                                                                                            | 1.979           | 0.10        | 33.81                | 33.91                 | 48.00         | 14.09        |
|                                                                                                                                                                                                                                                                                                                            | 5.332           | 0.10        | 22.86                | 22.96                 | 48.00         | 25.04        |
|                                                                                                                                                                                                                                                                                                                            | 15.455          | 0.33        | 21.72                | 22.05                 | 48.00         | 26.95        |
| NOTE 1 – Emission Level = Meter Reading + Factor<br>NOTE 2 – Factor = Insertion Loss + Cable Loss<br>NOTE 3 – All reading are Quasi-Peak Values.<br>NOTE 4 – The worst emission is detected at 0.842 MHz with corrected signal level of 37.46 dB(μV) (limit is 48.00 dB(μV)), when the VA of the EUT is connected to LISN. |                 |             |                      |                       |               |              |

TEST ENGINEER: Coffon Ye  
(COFFON YE)

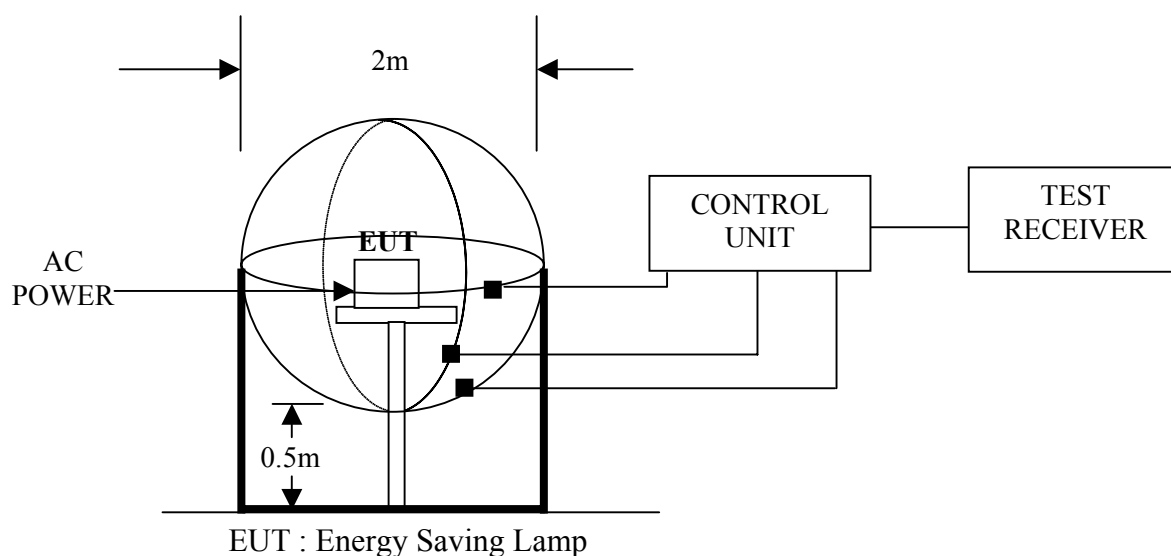
### 3 FIELDSTRENGTH TEST

#### 3.1 Test Equipment

The following test equipment are used during the field strength test in a shielded room:

| Item | Type          | Manufacturer    | Model No. | Serial No. | Last Cal.    | Cal. Interval |
|------|---------------|-----------------|-----------|------------|--------------|---------------|
| 1.   | Loop Antenna  | Laplace         | RF300     | 5001       | Apr 29, 2002 | 1/2 Year      |
| 2.   | Test Receiver | Rohde & Schwarz | ESHS10    | 844077/007 | Jun 03, 2002 | 1 Year        |

#### 3.2 Block Diagram of Test Setup



#### 3.3 Test Configuration

The configuration of the EUT is same as those used in conducted emission test. Refer to Sec. 2.4, except the test setup replaced by Sec. 3.2.

#### 3.4 Operating Condition of EUT

Same as conducted emission test which is listed in Sec. 2.5, except the test setup replaced by Sec. 3.2.

### 3.5 Test Procedure

The EUT was placed on a wooden table, which is in the center of the loop antenna. The loop antenna is 0.5 meters above the ground. Each side had one sensor. The three sensors were through the control unit to connect the Test receiver, which receiving the emission and find out the maximum emission of each side of the loop antenna.

The IF bandwidth of R&S Test Receiver ESHS10 was set at 200 Hz from 9kHz to 150kHz and 10kHz from 150 kHz to 30 MHz.

The IF frequency range from 9 kHz to 30 MHz was checked.

The test mode (ON) was done on field strength test and all the test results are listed in Sec. 3.6.

### 3.6 Test Result

<PASS>

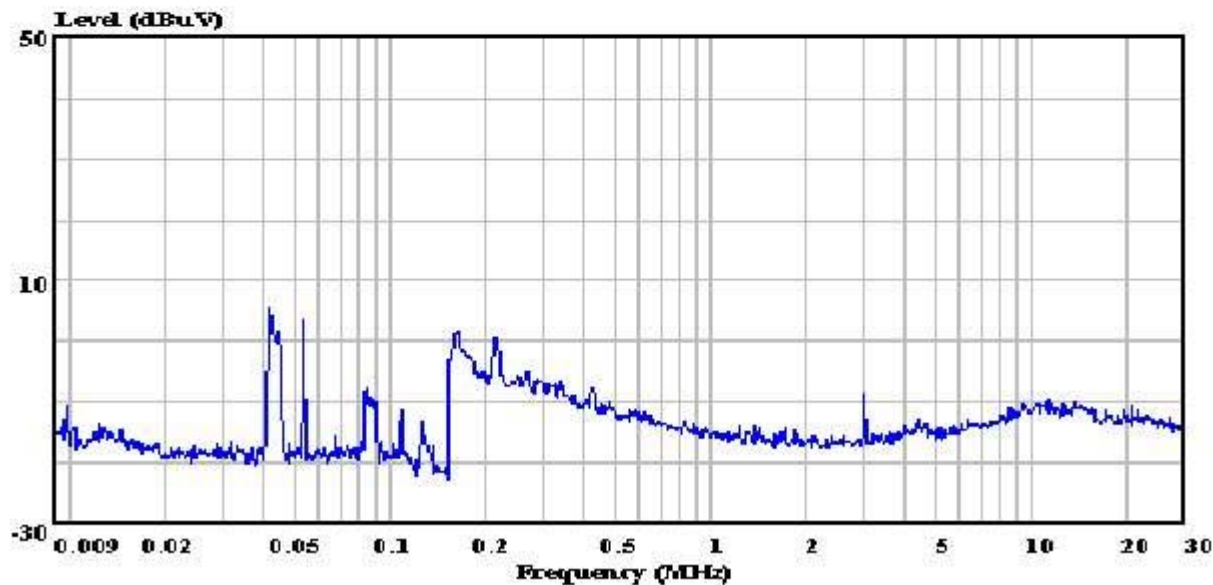
Refer to the following pages.



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Data#: 28 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-17 Time: 19:38:01



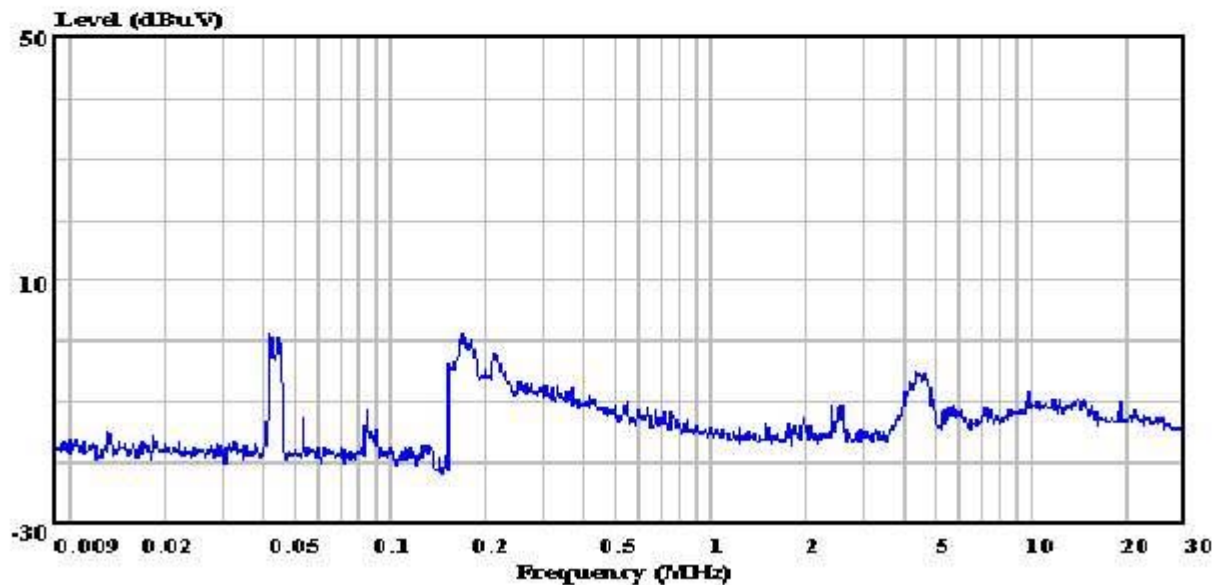
Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co.,Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-18W  
S/N : E02091601  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer: *Cotton Ye*



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Data#: 25 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-17 Time: 19:35:31



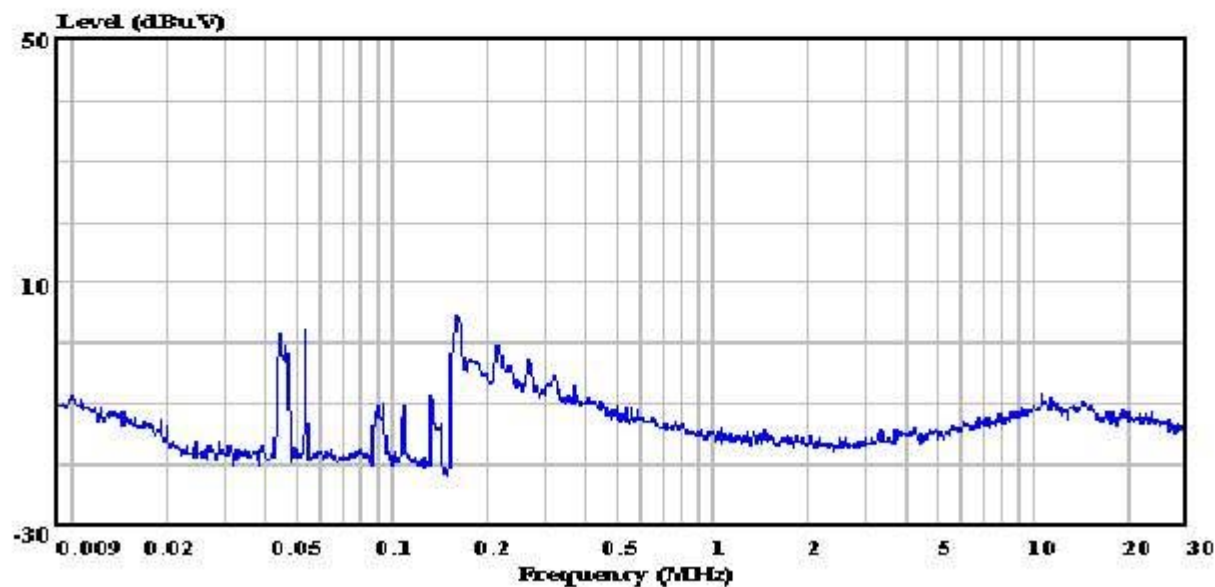
Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-18W  
S/N : E02091601  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer: *Cotton Ye*



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Data#: 22 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-17 Time: 19:23:08



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-18W  
S/N : E02091601  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer:

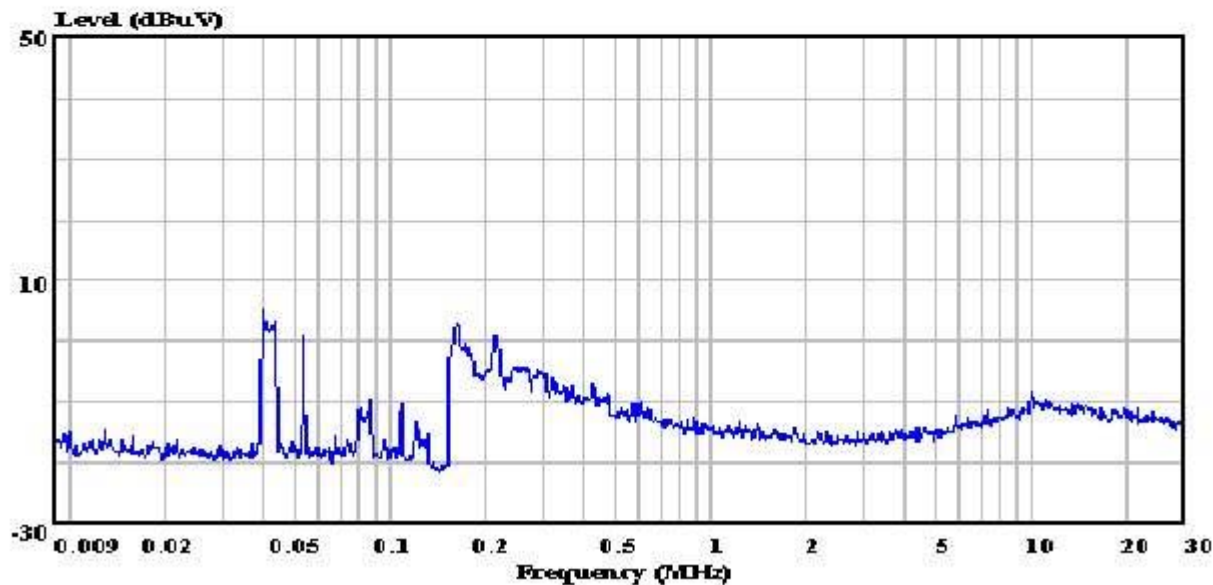
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Data#: 13 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-17 Time: 19:13:46



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-20W  
S/N : E02091602  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer:

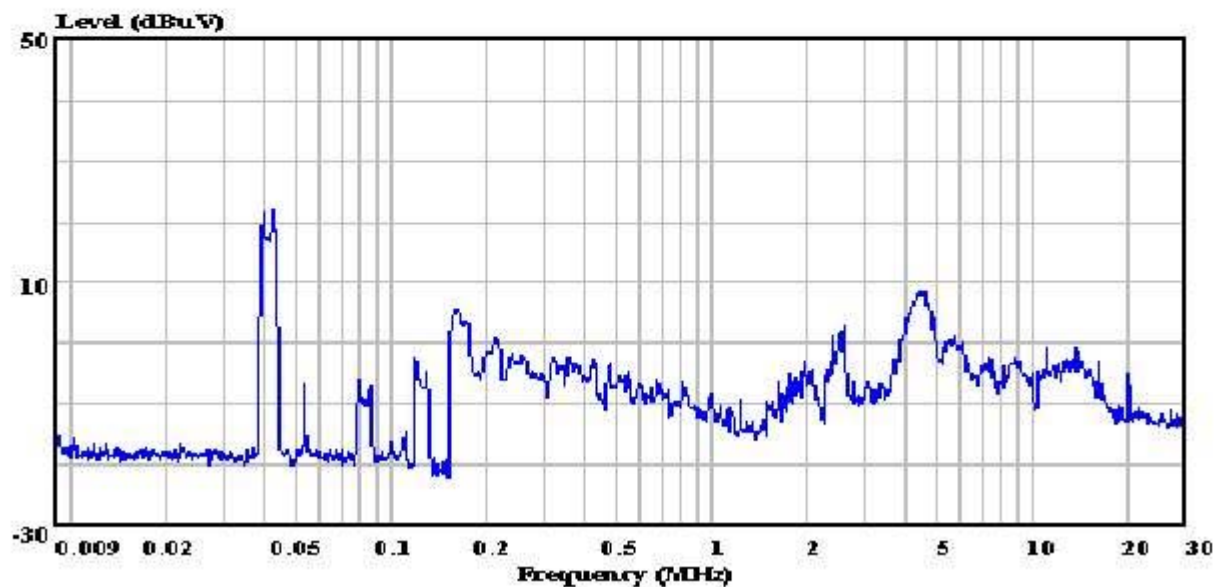
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Data#: 16 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-17 Time: 19:16:51



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-20W  
S/N : E02091602  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer:

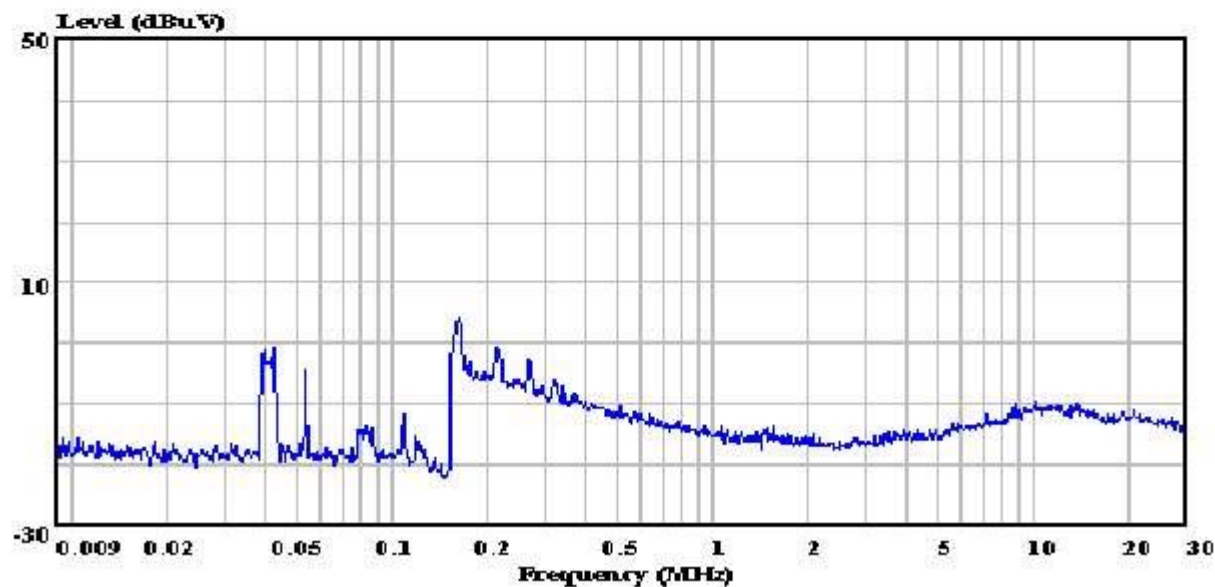
*Cotton Ye*



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Data#: 19 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-17 Time: 19:19:14



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-20W  
S/N : E02091602  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer:

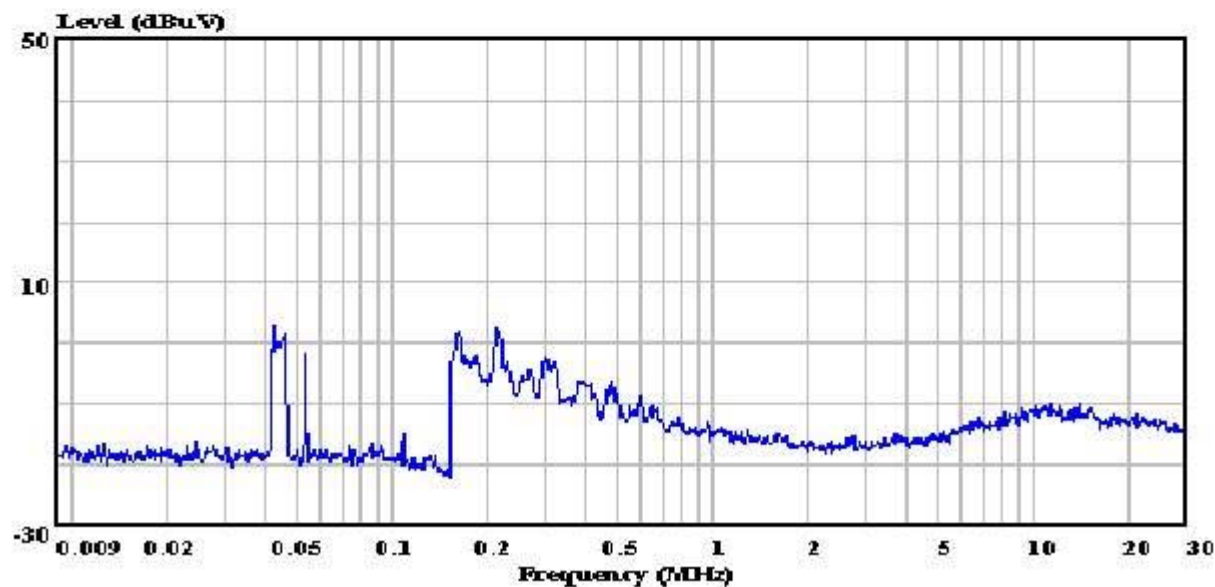
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Data#: 39 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 16:26:49



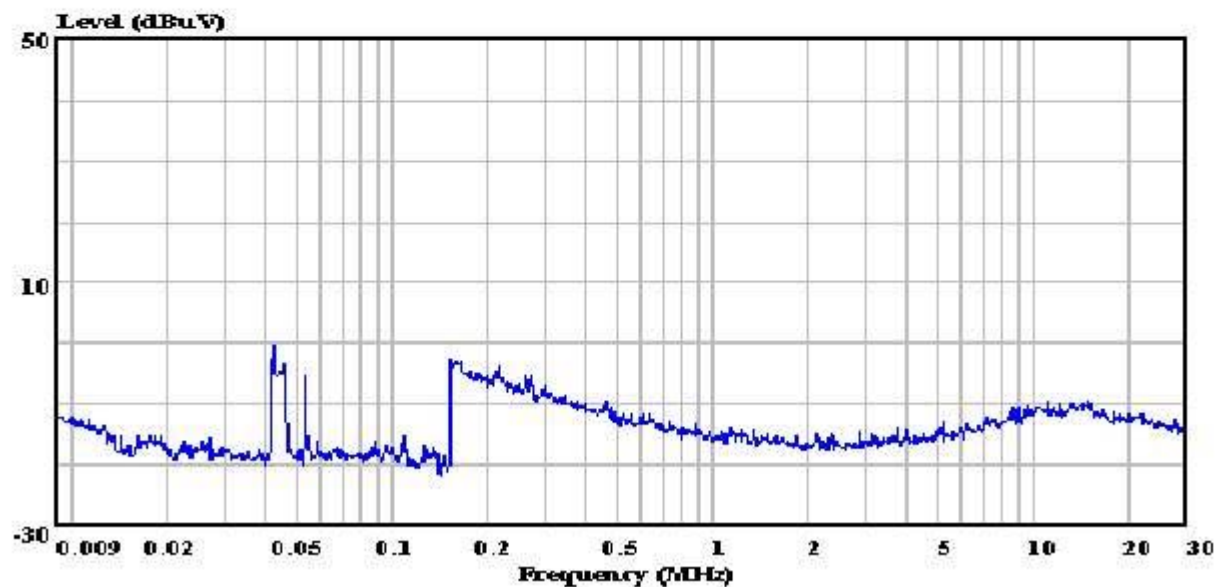
Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-23W  
S/N : E02091603  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer: *Cotton Ye*



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Data#: 42 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 16:52:25



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-23W  
S/N : E02091603  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer:

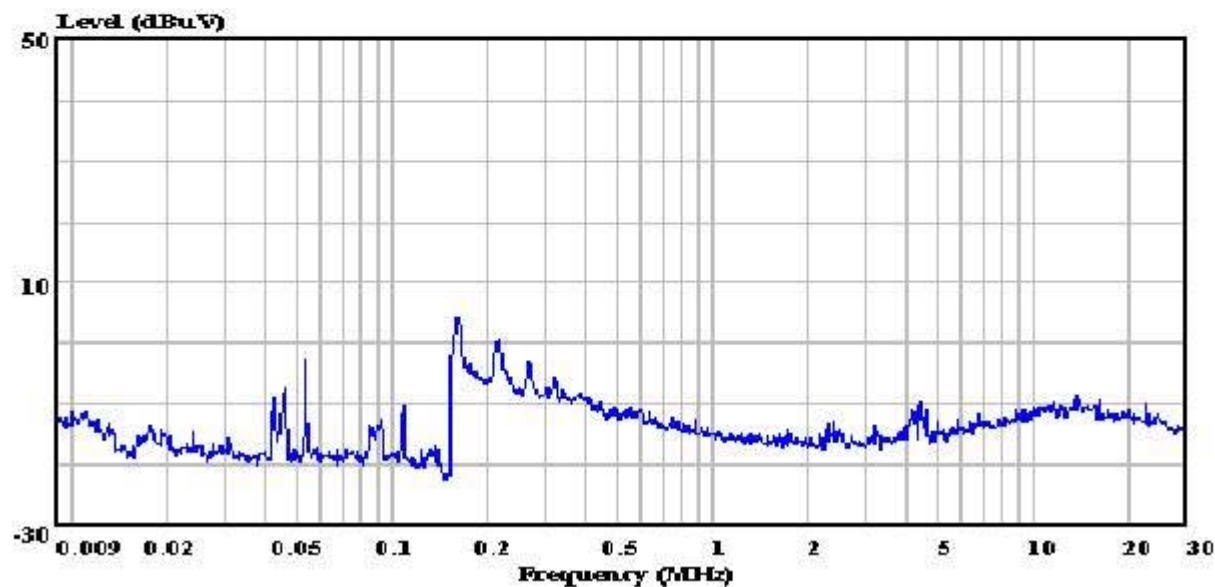
Cotton Ye



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Data#: 45 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 16:55:30



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-23W  
S/N : E02091603  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer:

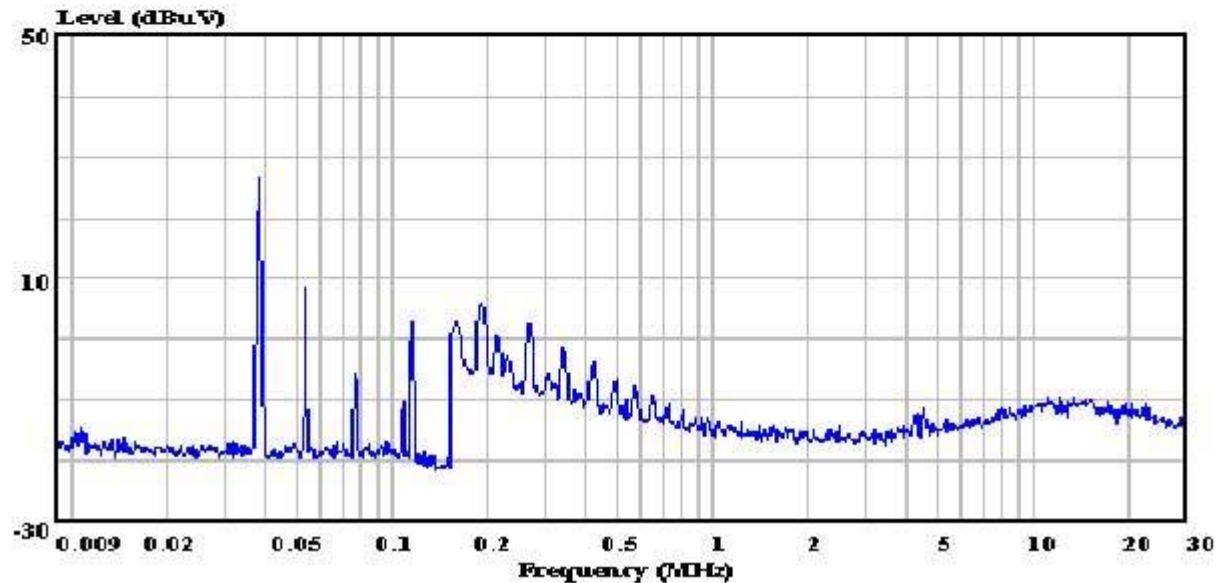
Cotton Ye



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Data#: 54 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 17:18:18



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-25W  
S/N : E02091604  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer:

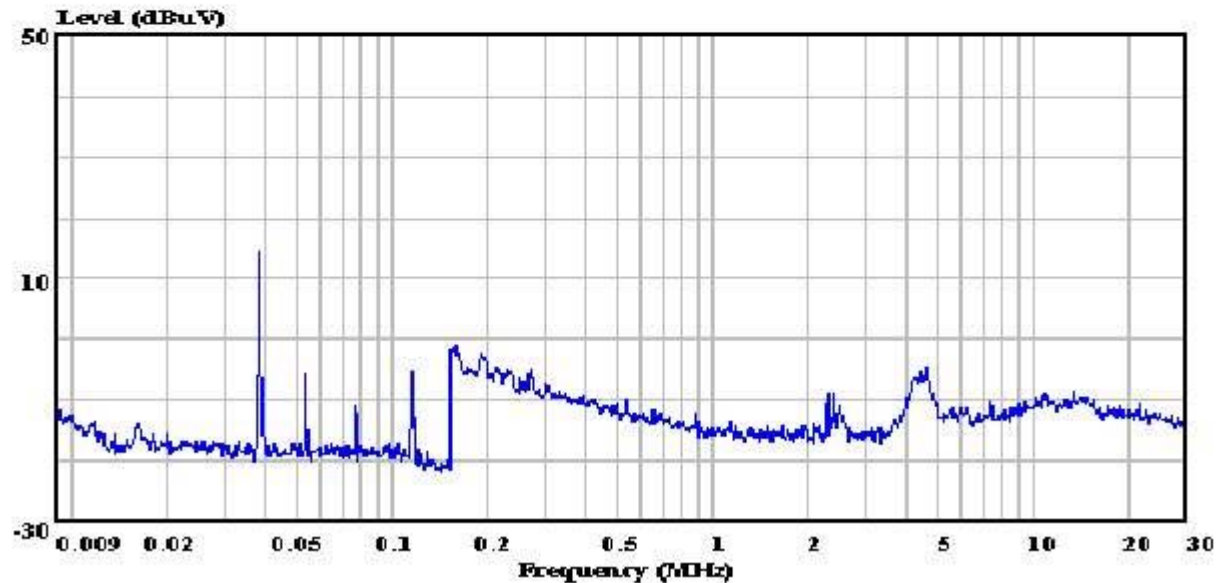
Colton Ye



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Data#: 51 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 17:04:48



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-25W  
S/N : E02091604  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer:

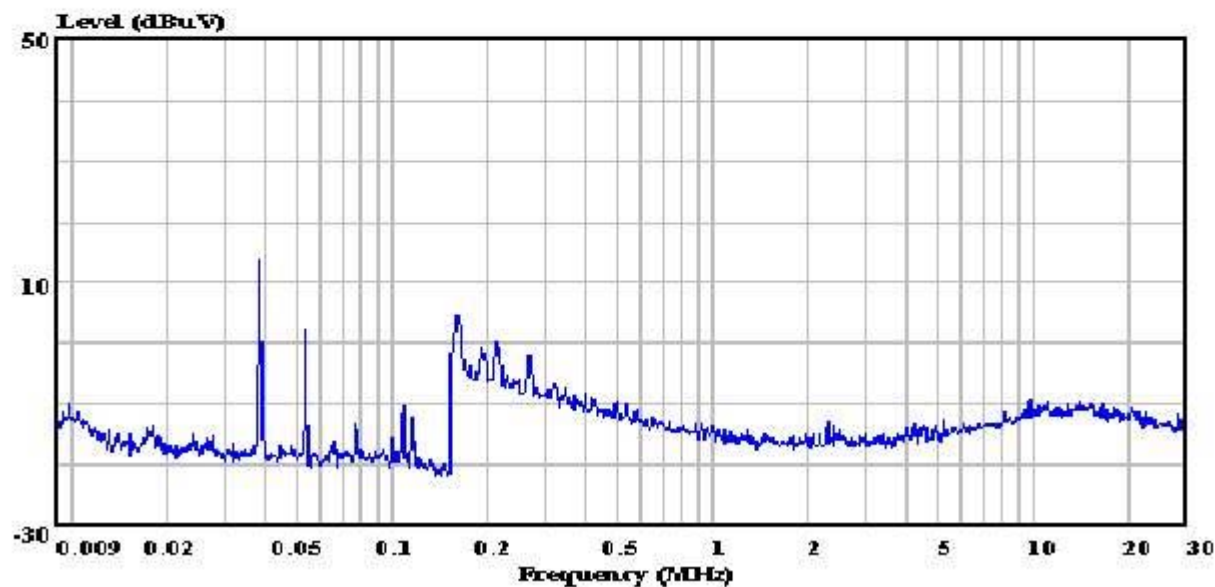
Allen Ye



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Data#: 48 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 17:02:05



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co.,Ltd  
EUT : Energy Saving Lamp  
M/N : JLG-25W  
S/N : E02091604  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer:

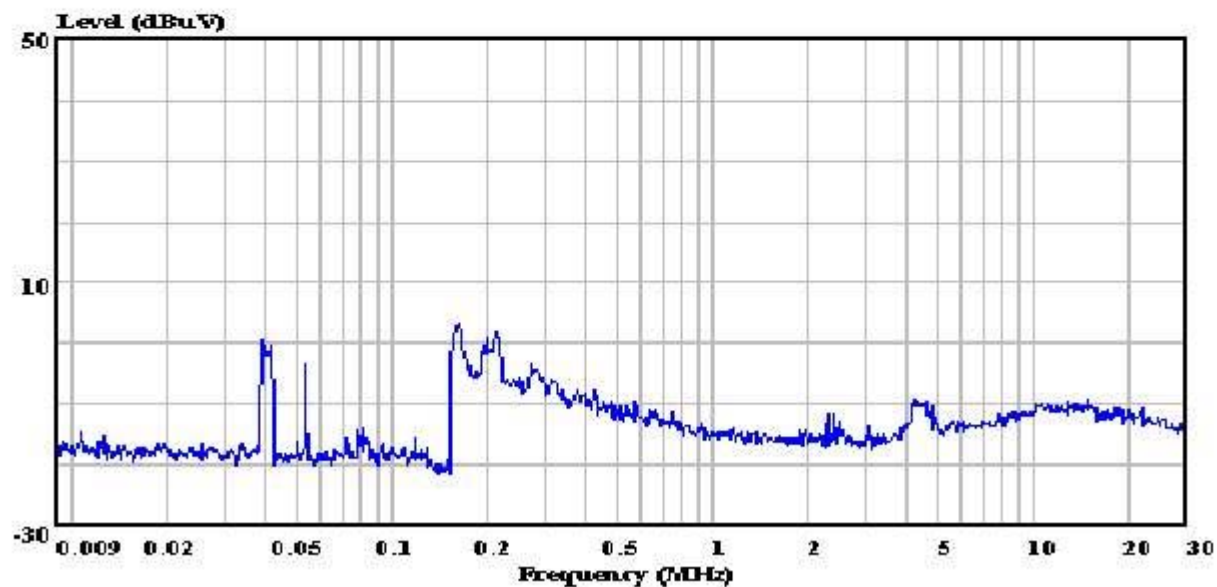
Allen Ye



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Data#: 123 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 12:18:22



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-18W  
S/N : E02091609  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer:

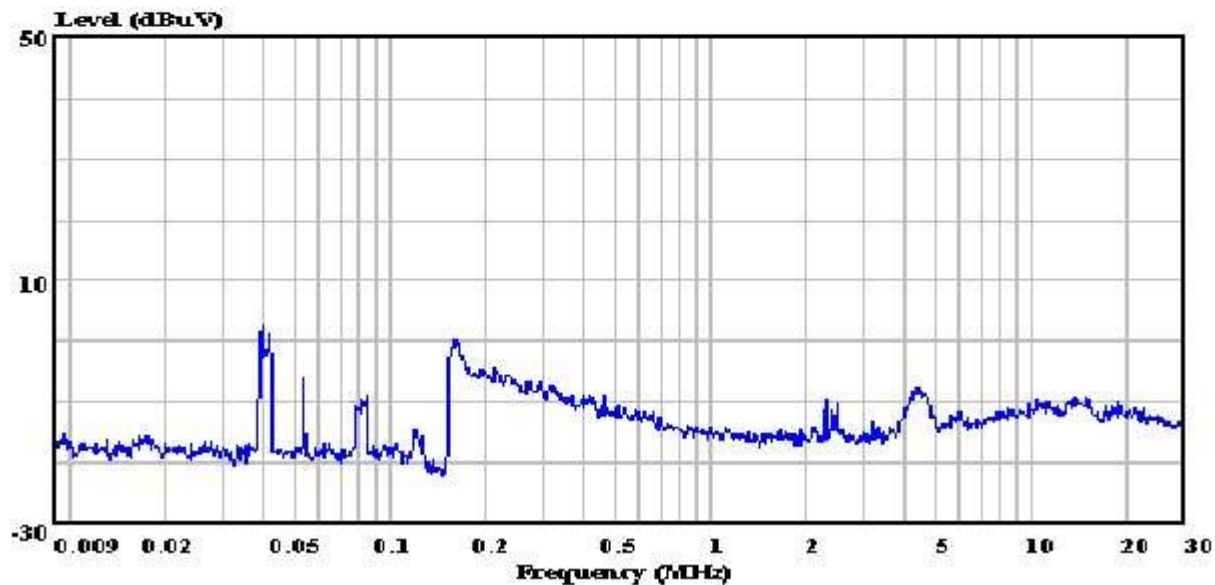
Colton Ye



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Data#: 120 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 12:15:34



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-18W  
S/N : E02091609  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer:

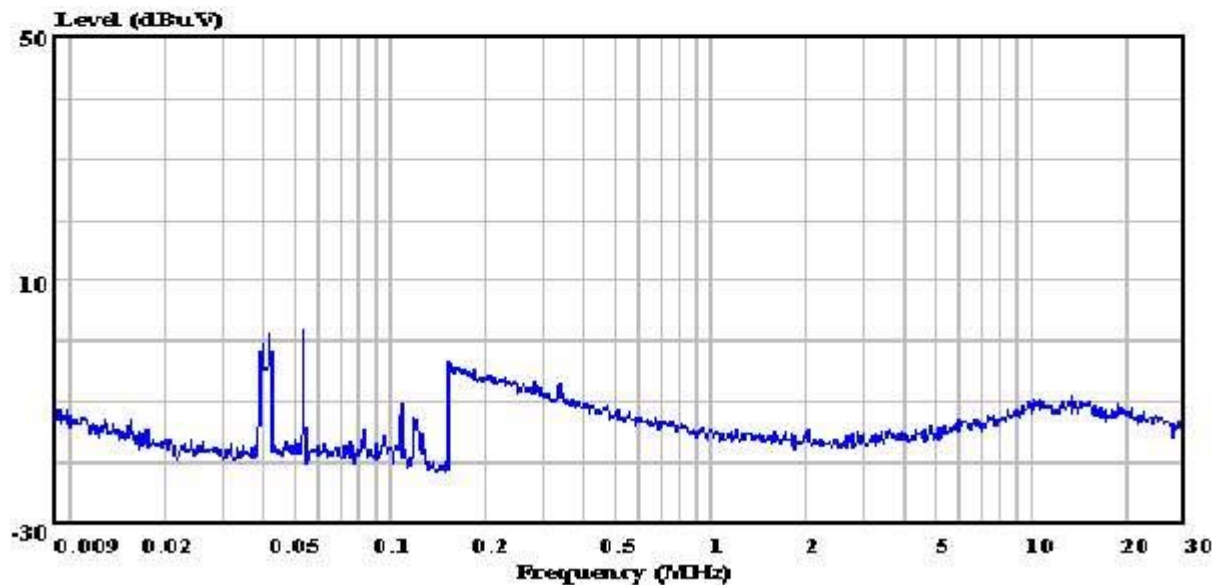
Colton Ye



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Data#: 117 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 12:12:14



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-18W  
S/N : E02091609  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer:

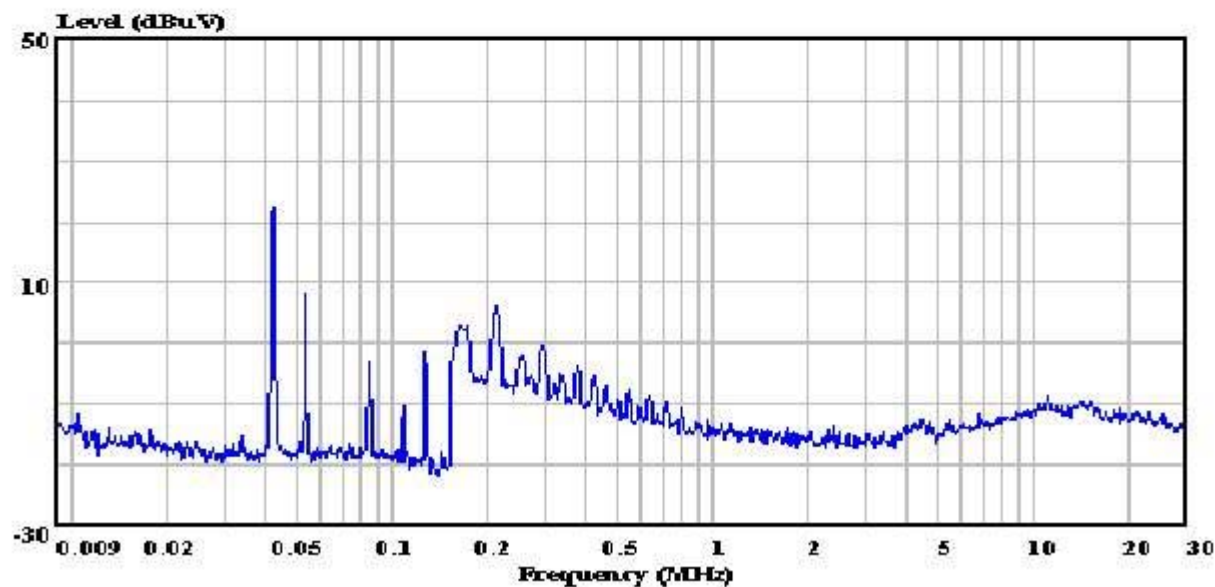
Cotton Ye



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Data#: 126 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 12:25:14



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co.,Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-20W  
S/N : E02091610  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer:

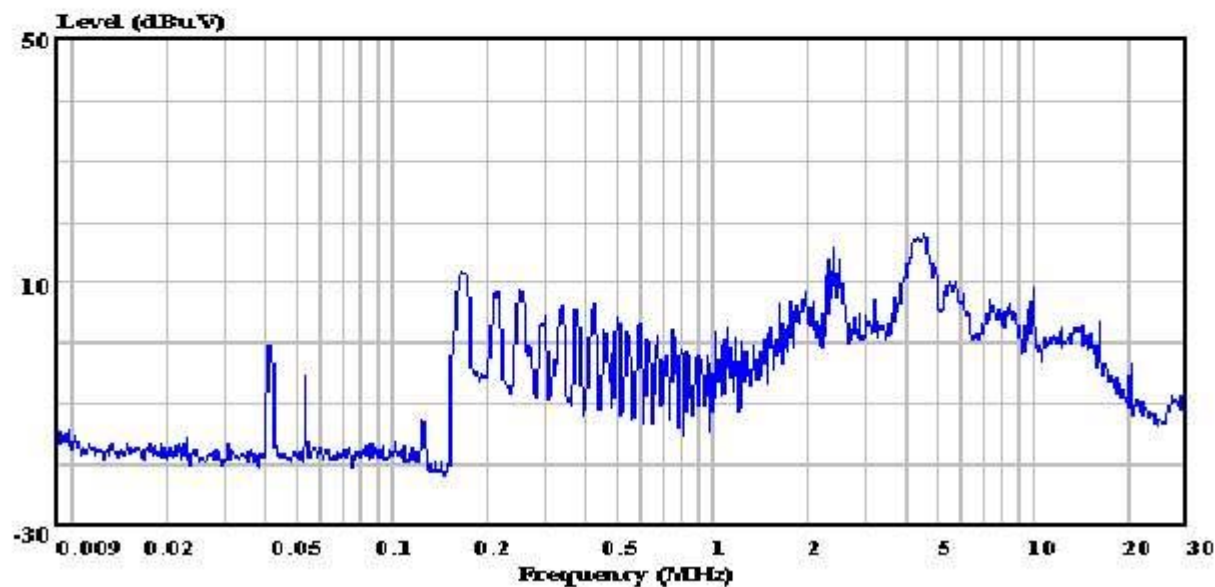
Colton Ye



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Data#: 136 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 12:43:16



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-20W  
S/N : E02091610  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer:

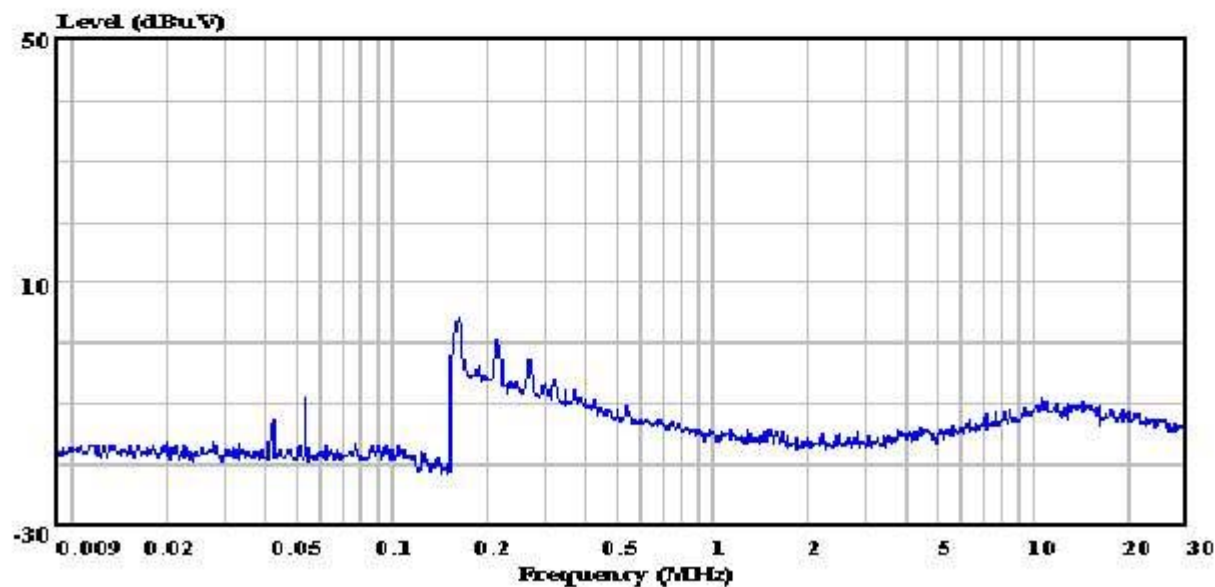
Allen Ye



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Data#: 130 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 12:32:16



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-20W  
S/N : E02091610  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer:

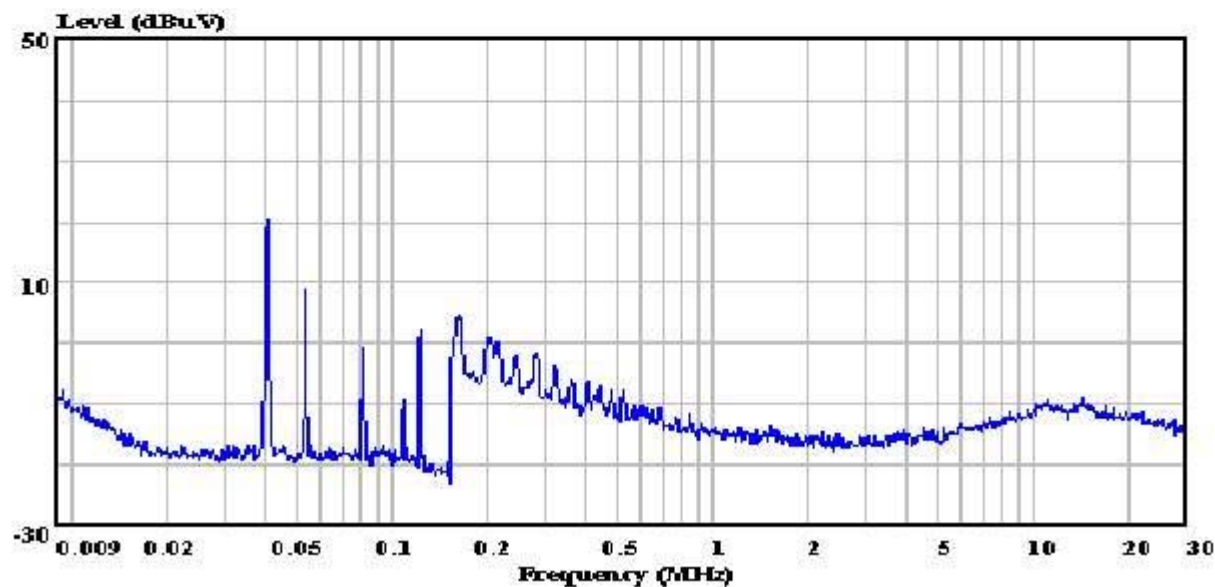
Allen Ye



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Data#: 139 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 16:17:11



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-23W  
S/N : E02091611  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer:

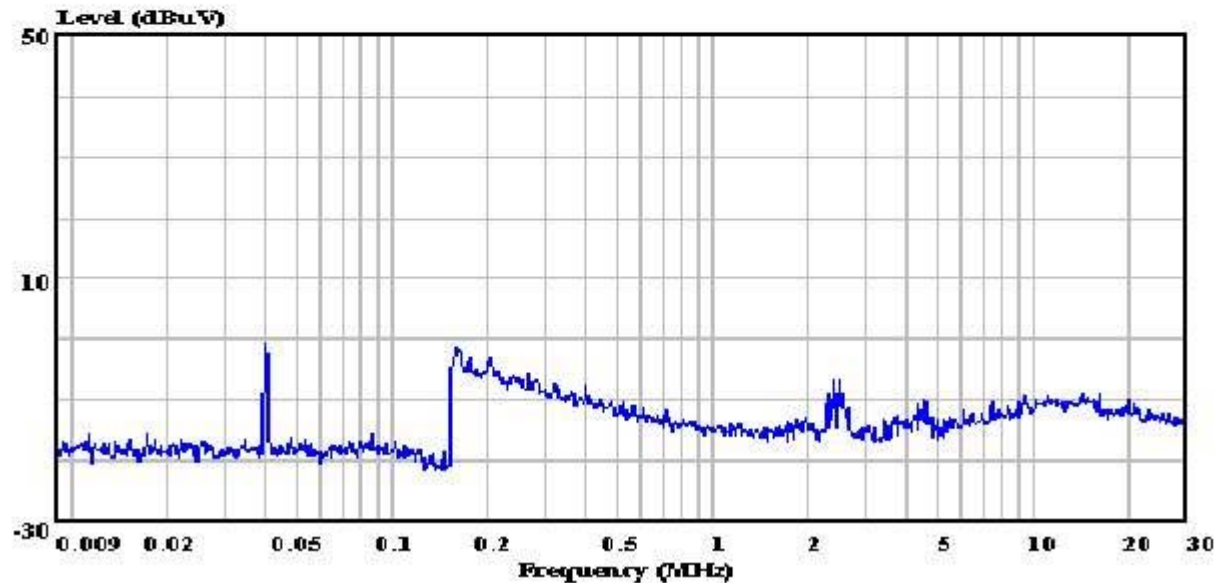
Chen Ye



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Data#: 142 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 16:21:05



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-23W  
S/N : E02091611  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer:

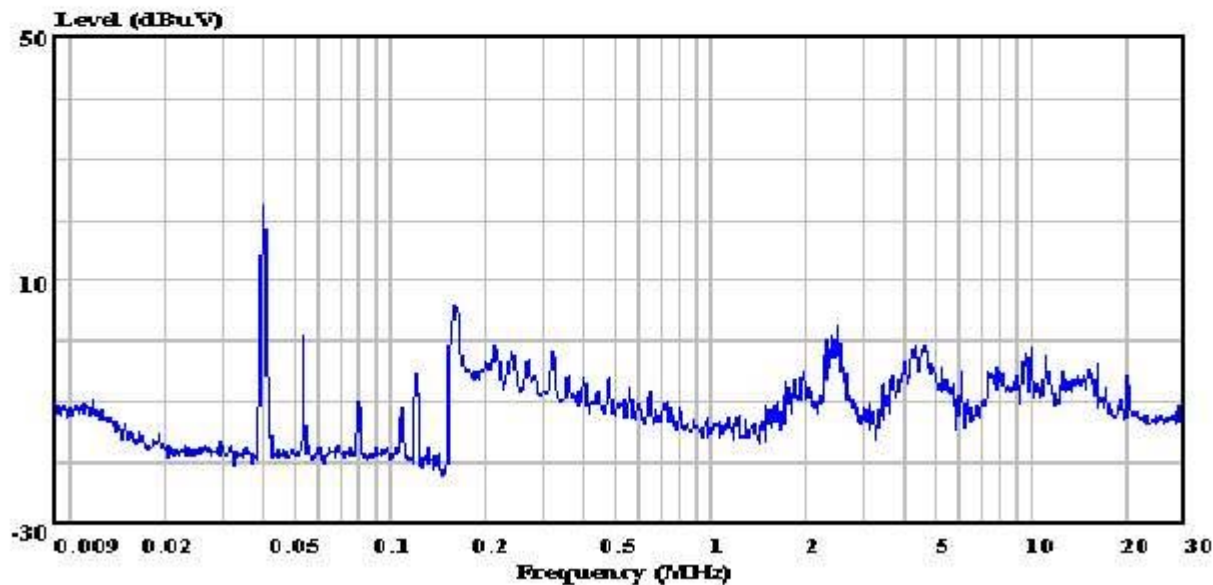
Colton Ye



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Data#: 145 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 16:24:39



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-23W  
S/N : E02091611  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer:

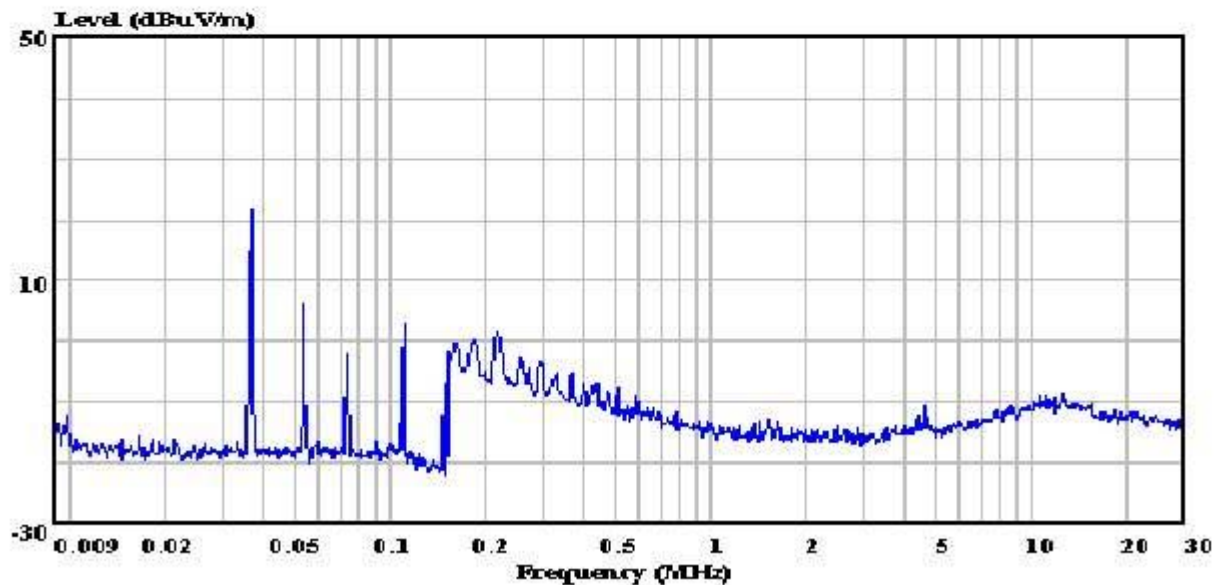
Allen Ye



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Data#: 162 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-10-25 Time: 09:28:33



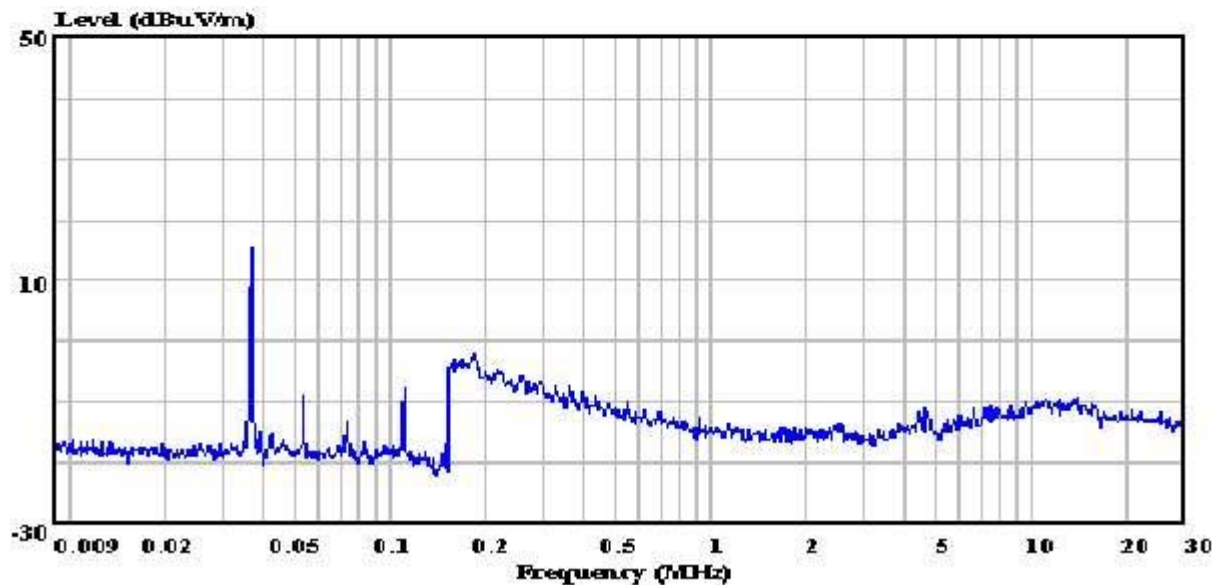
Site : Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-25W  
S/N : E02091612  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer: *Cotton Ye*



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Data#: 159 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-10-25 Time: 09:24:56



Site : Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-25W  
S/N : E02091612  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer:

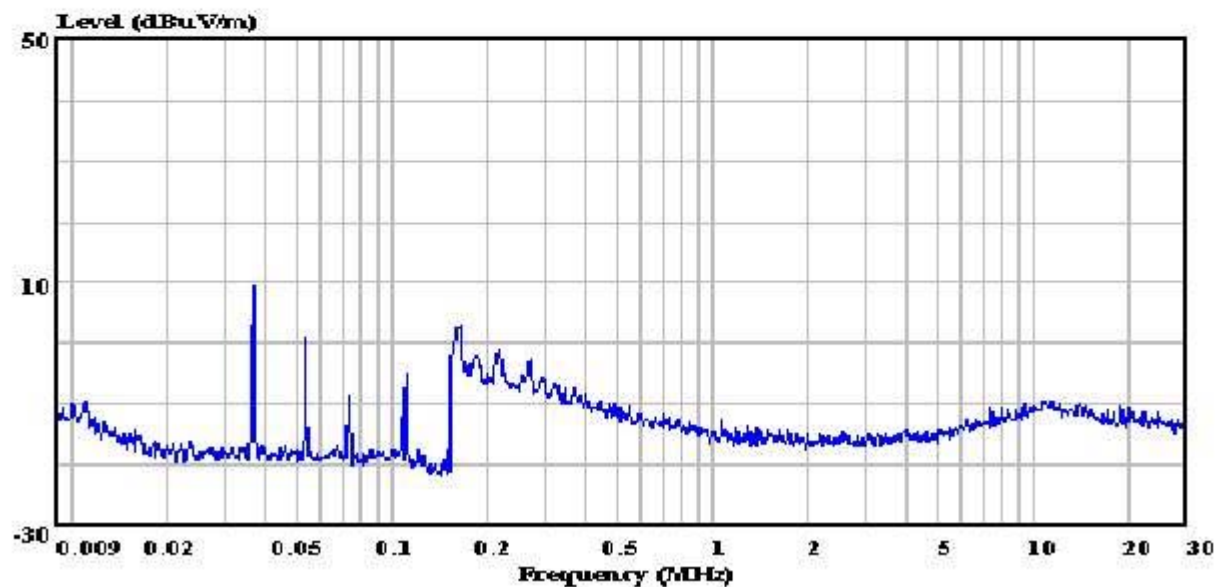
*Cotton Ye*



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Data#: 156 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-10-25 Time: 09:21:29



Site : Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLQ-25W  
S/N : E02091612  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer:

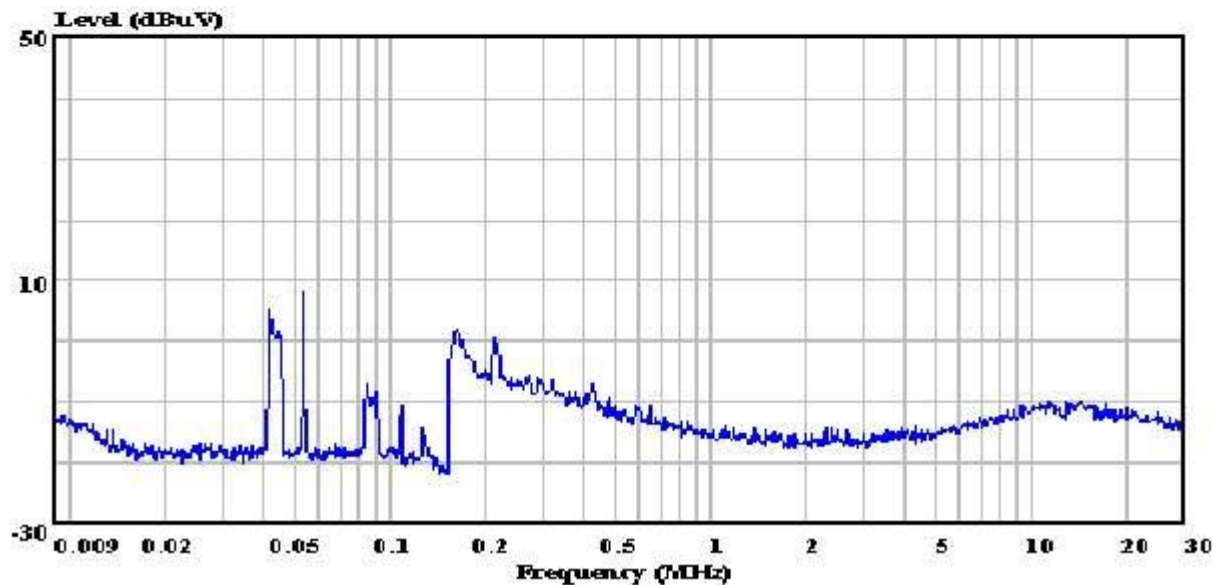
Colton Ye



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Data#: 71 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 19:59:44



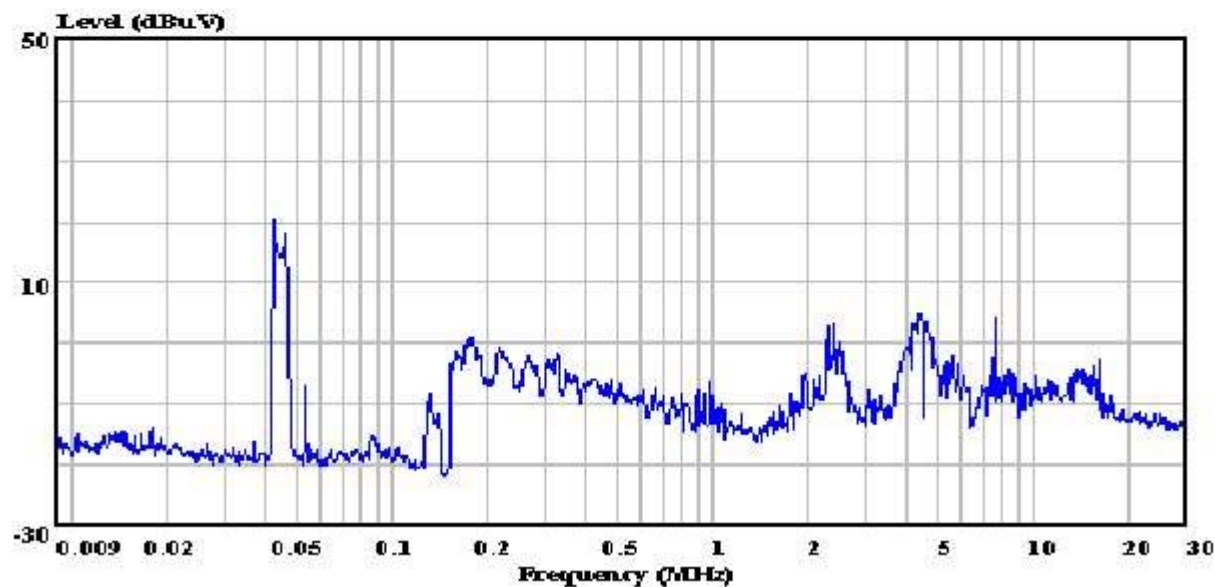
Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-18W  
S/N : E02091605  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer: *Coffin Ye*



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Data#: 68 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 19:55:40



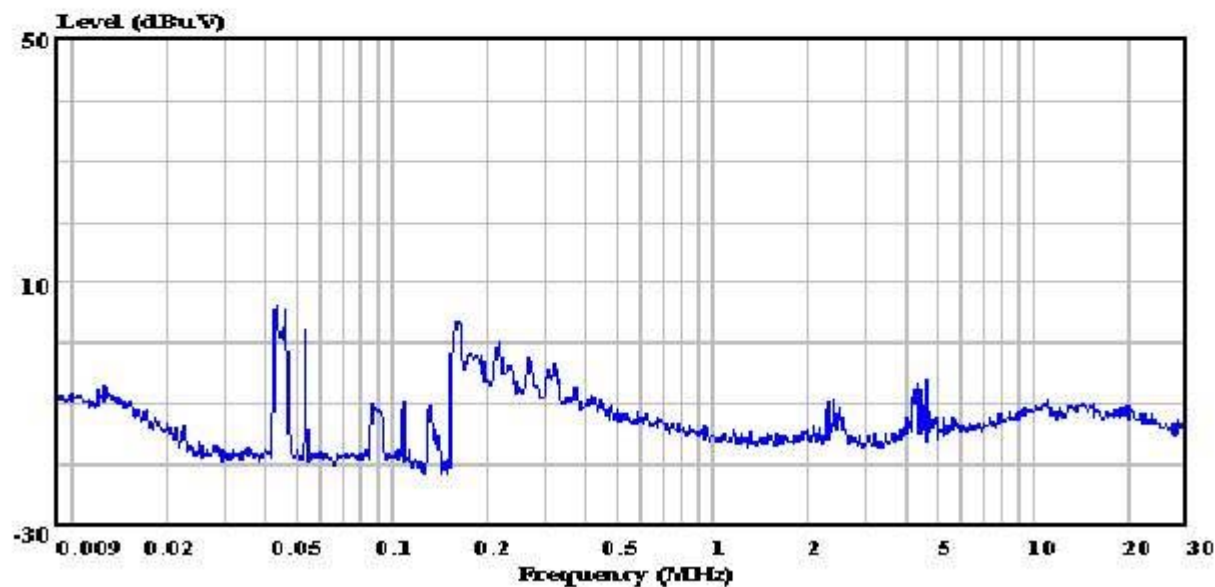
Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-18W  
S/N : E02091605  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer: *Colin Ye*



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Data#: 65 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 19:51:04



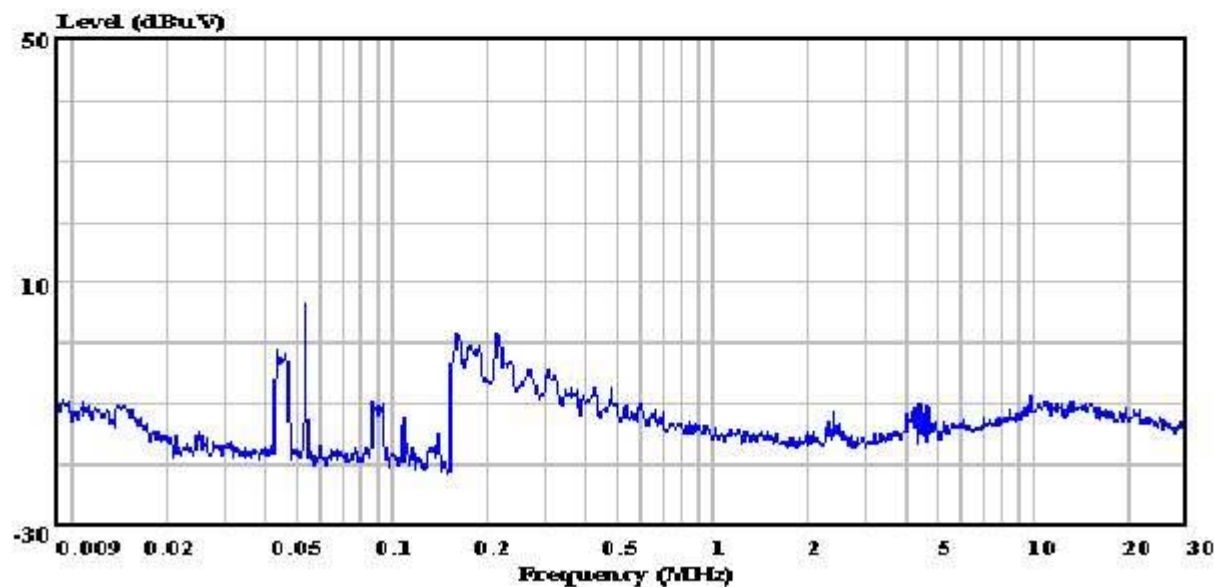
Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-18W  
S/N : E02091605  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer: *Colin Ye*



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Data#: 74 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 20:09:46



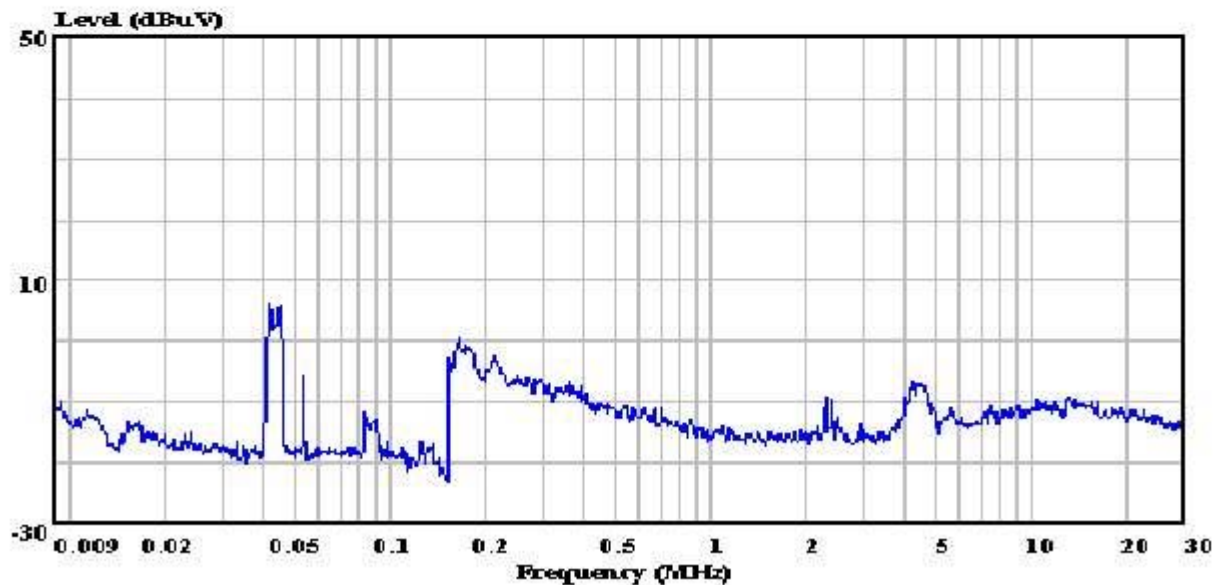
Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-20W  
S/N : E02091606  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer: *Allen Ye*



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Data#: 77 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 20:16:06



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-20W  
S/N : E02091606  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer:

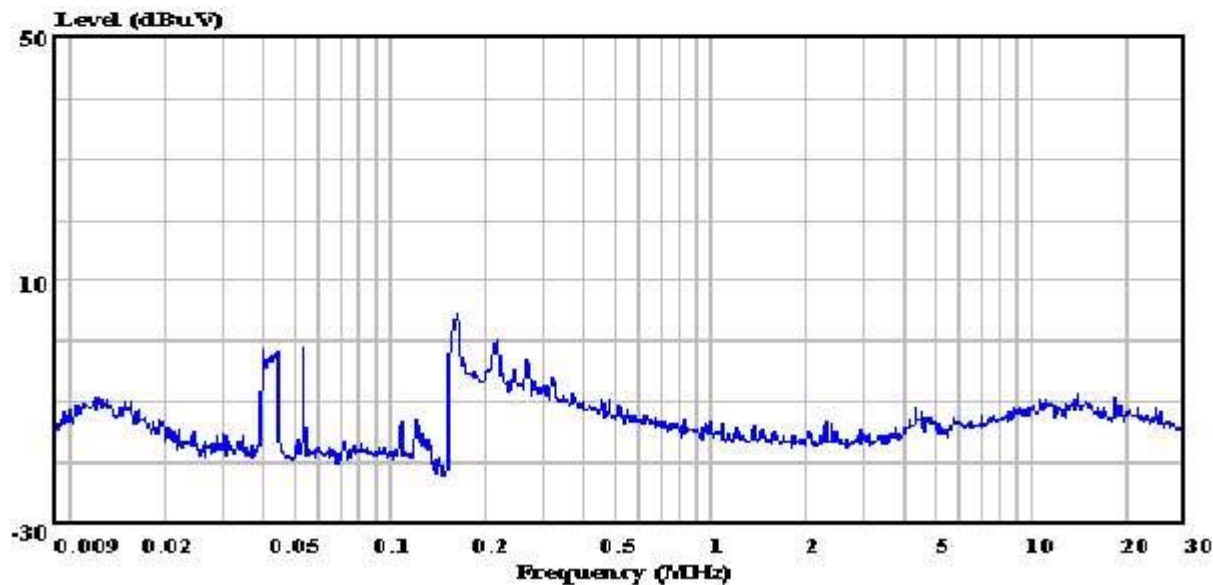
Chen Ye



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Data#: 80 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-18 Time: 20:25:14



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-20W  
S/N : E02091606  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer:

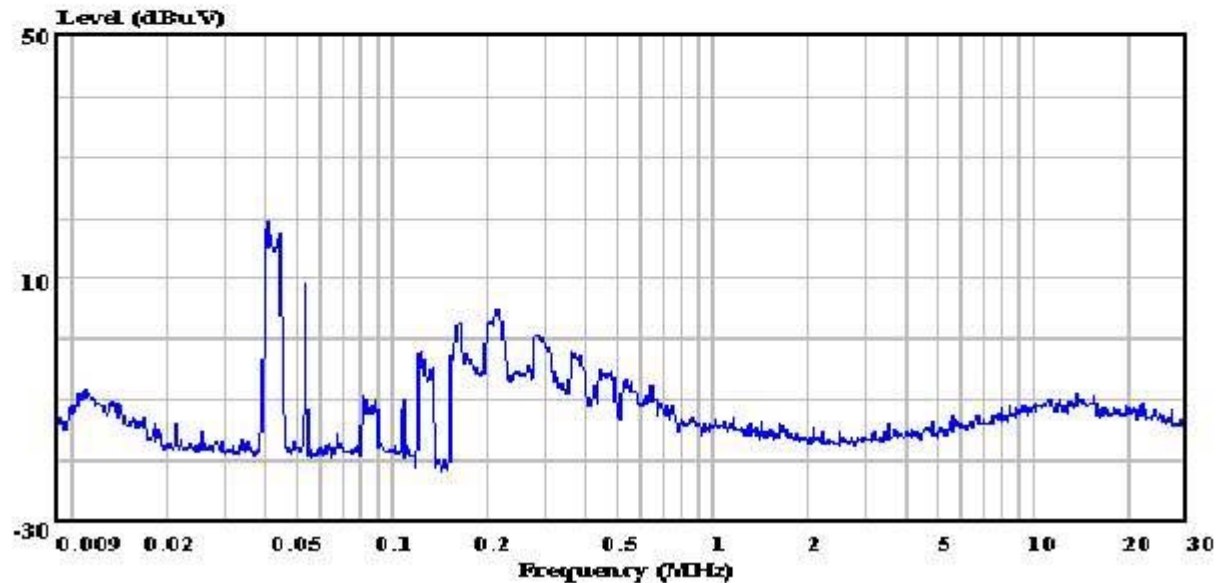
*Cotton Ye*



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Data#: 97 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 09:33:38



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-23W  
S/N : E02091607  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer:

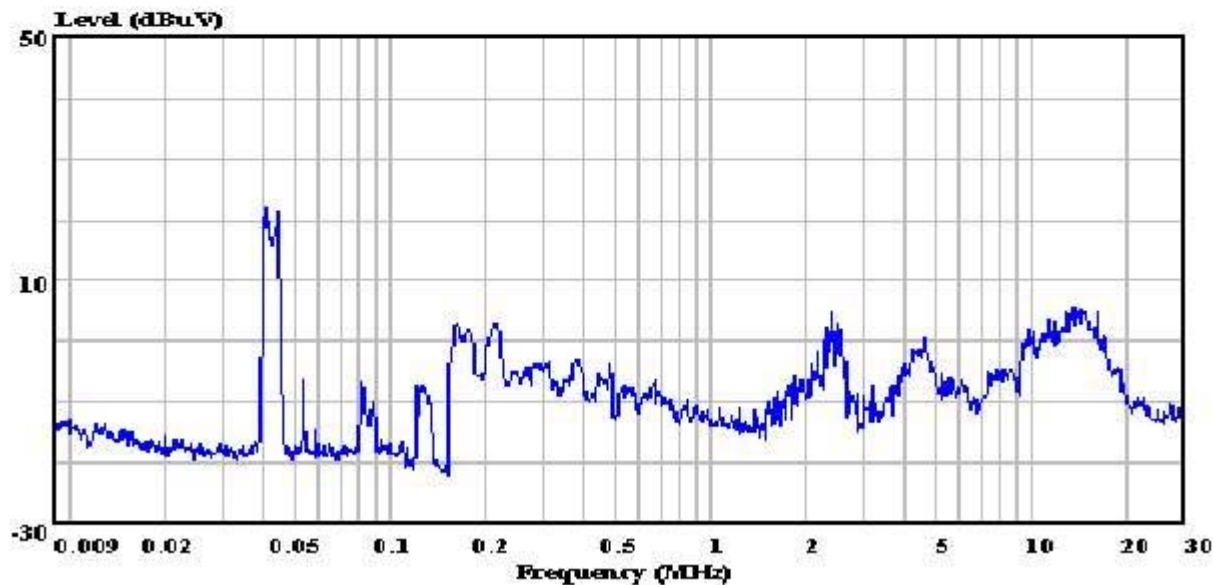
Colton Ye



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Data#: 94 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 09:30:49



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-23W  
S/N : E02091607  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer:

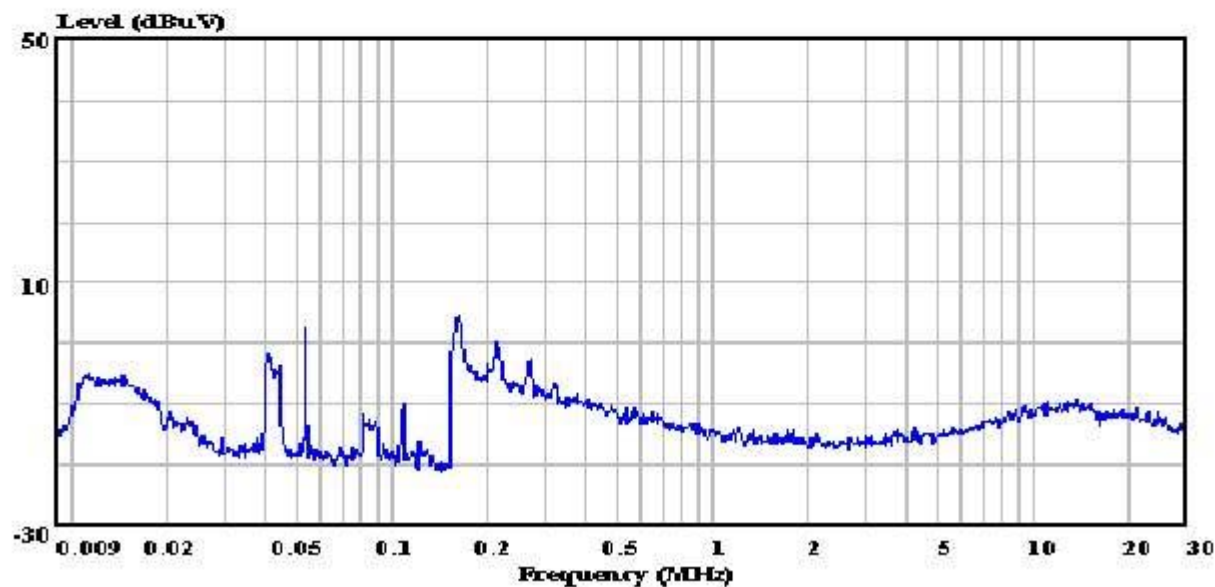
Colton Ye



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Data#: 91 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 09:28:02



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-23W  
S/N : E02091607  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer:

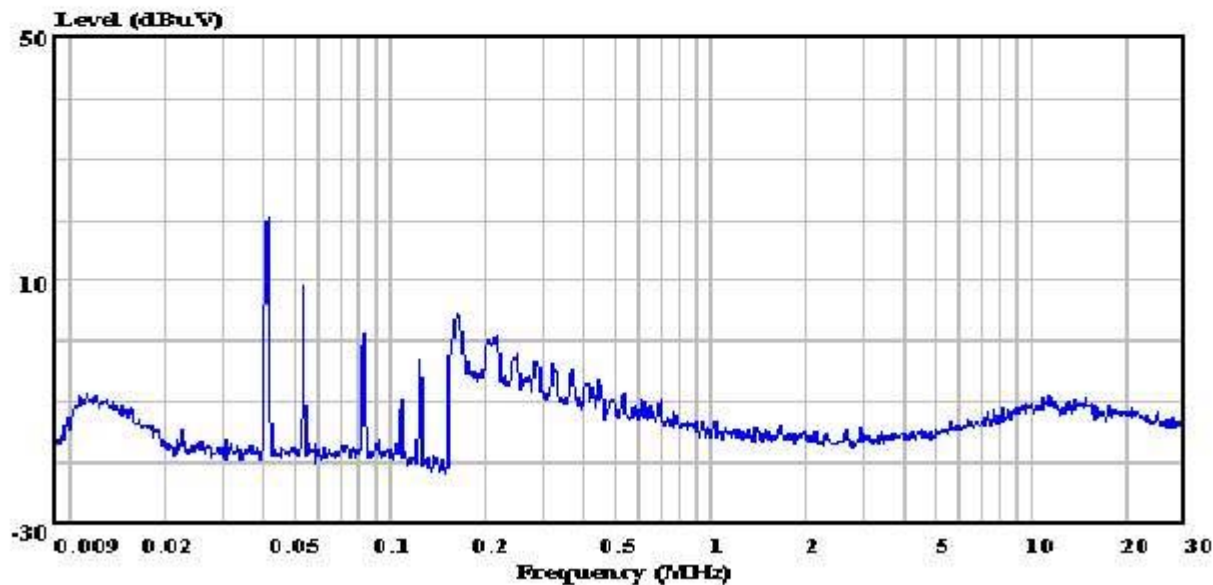
Cotton Ye



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Data#: 100 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 09:41:29



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-25W  
S/N : E02091608  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : A  
Test Mode : ON  
Test Engineer:

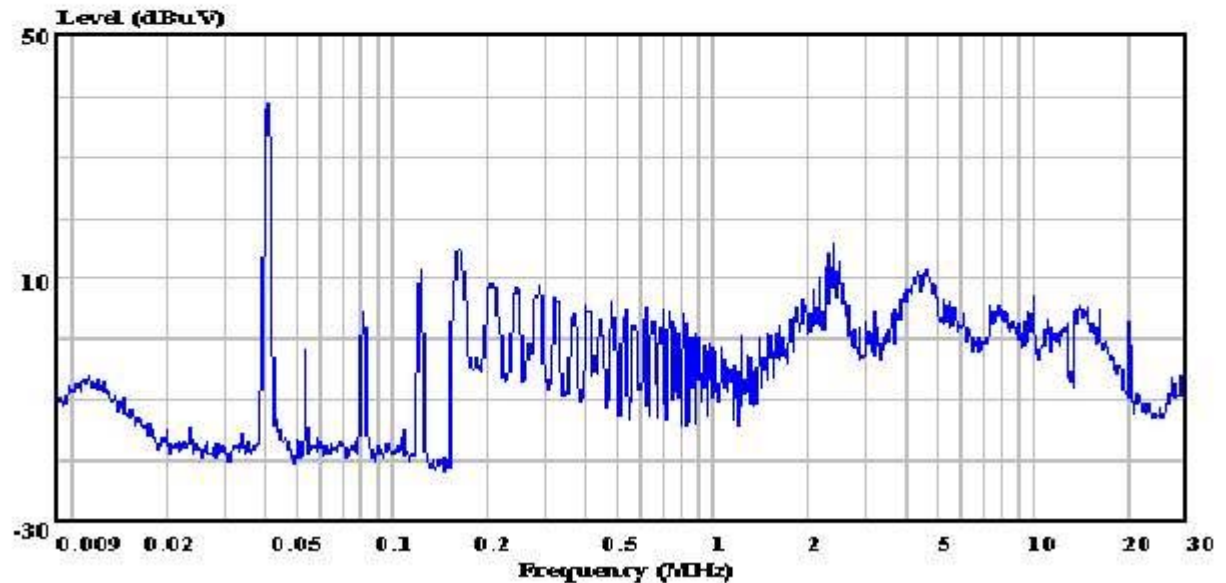
Cotton Ye



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Data#: 103 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 09:44:29



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-25W  
S/N : E02091608  
Power Supply : 120V/60Hz  
Ambient : 23°C 56%RH  
Test line : B  
Test Mode : ON  
Test Engineer:

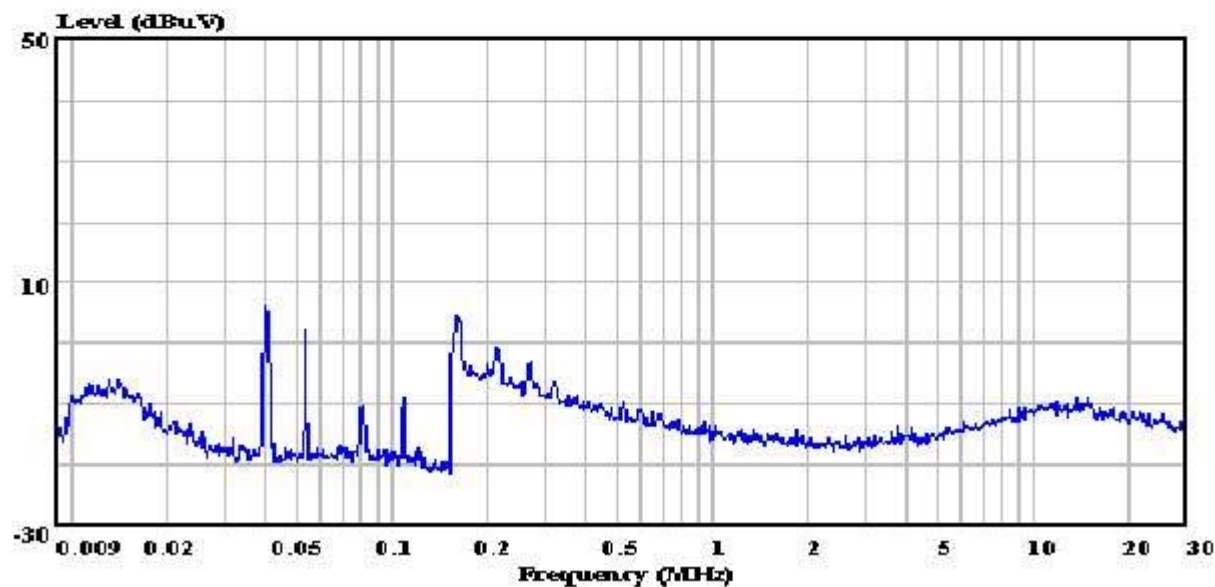
*Cotton Ye*



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Data#: 106 File#: C:\emivm\TEST\Z\誠贏.EMI Date: 2002-09-19 Time: 09:47:48



Site : audix-aci Conducted Emission  
Condition :  
Project No. : AOE-000271  
Applicant : Shanghai Junsun Lighting Co., Ltd  
EUT : Energy Saving Lamp  
M/N : JLR-25W  
S/N : E02091608  
Power Supply : 120V/60Hz  
Ambient : 23'C 56%RH  
Test line : C  
Test Mode : ON  
Test Engineer: Cotton Ye