EXHIBIT 5

Test Report

APPLICATION FOR CERTIFICATION

On Behalf of

Everbright Lighting Ltd.

Energy Saving Lamp

Model Number	:	EBU-MT-5/7/9/11W EBU-MG-5/7/9/11W EBU-B-5/7/9/11W EBU-C-5/7/9/11W EBU-P-5/7/9/11W EBU-M-5/7/9/11W ETU-M-9/11/15/18W ETU-MSS-9/11/15/18W
Prepared for	:	Everbright Lighting Ltd. 13/F., Universal Industrial Centre,19-21Shan Mei Street, Fo Tan, Shatin, N,T,, Hong Kong
Prepared by	:	Shenzhen EMTEK Co., Ltd. Bldg 69, Majialong, Taipinyang Industrial Zone, Nanshan District, Shenzhen, Guangdong, China
Telephone	:	(0755) 26954280
Report No.	:	AT03282-1
Date of Test	:	July 30 – August 5, 2003
Date of Report	:	August 6, 2002

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Appendix I: Power Line Conduction Emission Test Data

TEST REPORT DECLARATION

Applicant	:	Everbright Lighting Ltd.
Manufacturer	:	City Bright Lighting (Shenzhen) Co., Ltd
EUT Description	:	Energy Saving Lamp
(A) Model No.	:	EBU-MT-5/7/9/11W EBU-MG-5/7/9/11W EBU-B-5/7/9/11W EBU-C-5/7/9/11W EBU-P-5/7/9/11W EBU-M-5/7/9/11W ETU-M-9/11/15/18W ETU-MSS-9/11/15/18W
(B) Serial No.	:	F20030806001
(C) Power Supply	:	AC120V /60Hz

Test Procedure Used:
FCC Rules and Regulations Part 18 Subpart B Class B October 1998.

The devices described above have been tested by Shenzhen EMTEK Co., Ltd to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 18 Subpart B Class B limits conducted. The test results are contained in this test report and Shenzhen EMTEK Co., Ltd is responsible for the accuracy and completeness of these tests. Also, this report shows that the EUT (Equipment Under Test) is complies with the FCC requirements.

This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Shenzhen EMTEK Co., Ltd.

Date of Test: July 30 – August 5, 2003

Prepared by: Sky Zhang
Engineer

Reviewer: Sean Li
Quality Manager

Approved & Authorized Signer: Martin Lu
Manager

1. GENERAL INFORMATION

1.1 Description of Device (EUT)

Description	:	Energy Saving Lamp
Model Number	:	EBU-MT-5/7/9/11W EBU-MG-5/7/9/11W EBU-B-5/7/9/11W EBU-C-5/7/9/11W EBU-P-5/7/9/11W EBU-M-5/7/9/11W ETU-M-9/11/15/18W ETU-MSS-9/11/15/18W
Applicant	:	Everbright Lighting Ltd. 13/F., Universal Industrial Centre,19-21Shan Mei Street, Fo Tan, Shatin, N,T,, Hong Kong
Manufacturer	:	City Bright Lighting (Shenzhen) Co., Ltd Fuchengao Village, Pinghu Town, Longgang Region, Shenzhen, Guangdong, China
Date of Receipt	:	July 10, 2003
Date of Test	:	July 30 – August 5, 2003

1.2 Test Facility

Site Description

EMC Laboratory	:	Accredited by FCC, December 09,2002 The Certificate Registration No. is 709623.
	:	Accredited by Industry Canada, January 8,2003 The Certificate Registration No. is 46405-4480
	:	Accredited by TUV Rheinland Guangdong March 26, 2001 The Certificate Registration No. is G2130000
Name of Firm	:	Shenzhen EMTEK Co., Ltd.
Site Location	:	Bldg 69, Taipinyang Industrial Zone, Majialong, Nanshan, Shenzhen, Guangdong, China

1.3 Test Uncertainty

Conducted Emission Uncertainty = ±2.66dB

2. POWER LINE CONDUCTED EMISSION TEST

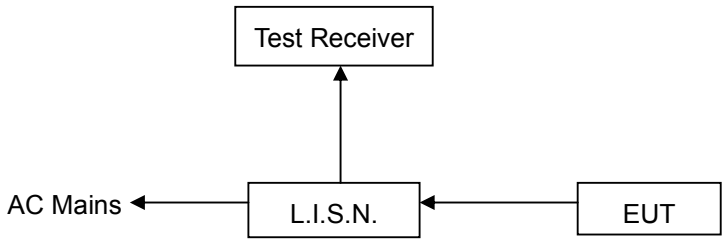
2.1 Test Equipment

The following test equipments are used during the power line conducted emission test:

Item	Equipment	Manufacturer	Model No	Serial No.	Last Cal.	Cal. Interval
1.	Test Receiver	Rohde & Schwarz	ESCS30	1102.4500	May 30, 03	1 Year
2.	Pulse Limiter	Rohde & Schwarz	ESH3-Z2	100007	May 30, 03	1 Year
3.	L.I.S.N	Kyoritsu Corp.	KNW407	8-1492-9	May 30, 03	1 Year
4.	50Ω Coaxial Switch	Anritsu Corp.	MP59B	61002175589	May 30, 03	1 Year

2.2 Block Diagram of Test Setup

Block diagram of connection between the EUT and simulators



(EUT: Energy Saving Lamp)

2.3 Power Line Conducted Emission Test Limits

Frequency MHz	Test Limits dBμV
0.45 ~ 2.51	48
2.51-3.0	70
3.0-30	48

2.4 Configuration of EUT on Test

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

2.4.1 Energy Saving Lamp (EUT)

Model No.	:	EBU-MT-5/7/9/11W EBU-MG-5/7/9/11W EBU-B-5/7/9/11W EBU-C-5/7/9/11W EBU-P-5/7/9/11W EBU-M-5/7/9/11W ETU-M-9/11/15/18W ETU-MSS-9/11/15/18W
Serial No.	:	F20030806001
Manufacturer	:	City Bright Lighting (Shenzhen) Co., Ltd

2.5 Operating Condition of EUT

2.5.1 Setup the EUT and simulator as shown as Section 2.2.
2.5.2 Turn on the power of all equipment.
2.5.3 Let the EUT work in test mode (ON) and test it.

2.6 Test Procedure

2.6.1 The EUT is connected to the power mains through a line impedance stabilization network (L.I.S.N.). This provides a 50 ohms coupling impedance for the EUT. Please refer the block diagram of the test setup and photographs. Both sides of AC line are checked to find out the maximum conducted emission levels. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to ANSI C63.4-2000 on Conducted Emission Test.

2.6.2 The bandwidth of test receiver(R & S ESCS30) is set at 9KHz.

2.6.3 The frequency range from 450KHz to 30MHz is checked.

2.6.4 The test results are reported on Section 2.7, all the scanning waveforms for Conducted Emission Test are attached in Appendix I.

2.7 Power Line Conducted Emission Test Results

PASS.

The frequency range from 450KHz to 30 MHz is investigated.
All emissions not reported below are too low against the prescribed limits.

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-MT-5W Test Engineer: Jack

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.465	**32.50**	**48.00**	**0.455**	**31.97**	**48.00**
0.515	29.45	48.00	0.475	20.54	48.00
0.525	22.74	48.00	0.505	22.34	48.00
1.325	23.67	48.00	0.595	21.79	48.00
1.460	27.84	48.00	1.455	20.64	48.00
1.510	21.48	48.00	1.505	20.87	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-MT-7W Test Engineer: Jack

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.450	21.35	48.00	0.455	19.34	48.00
0.475	20.58	48.00	0.465	20.19	48.00
0.500	19.79	48.00	0.515	18.58	48.00
0.525	22.08	48.00	**0.585**	**25.63**	**48.00**
0.600	18.74	48.00	0.665	23.08	48.00
0.665	**25.87**	**48.00**	0.725	22.35	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-MT-9W Test Engineer: Jack

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.465	22.36	48.00	0.455	22.84	48.00
0.505	**22.59**	**48.00**	0.475	22.79	48.00
0.565	21.72	48.00	**0.505**	**23.55**	**48.00**
0.625	21.78	48.00	0.575	20.37	48.00
1.545	21.65	48.00	0.625	21.77	48.00
1.625	20.08	48.00	0.785	21.9	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-MT-11W Test Engineer: Jack

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.450	**22.52**	**48.00**	**0.450**	**22.48**	**48.00**
0.495	20.06	48.00	0.505	20.25	48.00
0.885	20.25	48.00	0.585	20.09	48.00
1.380	21.53	48.00	0.715	19.27	48.00
1.405	21.6	48.00	1.460	19.58	48.00
1.415	20.93	48.00	1.505	18.69	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-MG-5W Test Engineer: Jack

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.450	**23.84**	**48.00**	0.455	22.29	48.00
0.515	21.56	48.00	0.470	21.06	48.00
0.555	22.05	48.00	0.625	19.25	48.00
1.335	21.37	48.00	1.325	22.59	48.00
1.045	20.29	48.00	**1.415**	**22.96**	**48.00**
1.445	21.15	48.00	1.575	21.74	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-MG-7W Test Engineer: Jack

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.450	**22.90**	**48.00**	**0.450**	**23.74**	**48.00**
0.465	22.84	48.00	0.485	22.88	48.00
0.525	22.65	48.00	0.555	20.97	48.00
0.545	22.79	48.00	0.615	21.08	48.00
0.875	21.54	48.00	1.155	22.35	48.00
1.000	21.98	48.00	1.215	22.75	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-MG-9W Test Engineer: Jack

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.475	23.84	48.00	**0.455**	**27.55**	**48.00**
0.500	**23.97**	**48.00**	0.465	24.27	48.00
0.555	22.53	48.00	0.595	22.54	48.00
0.615	21.85	48.00	0.805	21.86	48.00
0.785	20.65	48.00	1.085	23.59	48.00
1.085	21.26	48.00	1.285	24.28	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-MG-11W Test Engineer: Jack

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.465	22.55	48.00	0.465	21.86	48.00
0.505	**23.25**	**48.00**	**0.515**	**23.65**	**48.00**
0.555	21.75	48.00	0.575	23.45	48.00
0.625	21.95	48.00	0.605	23.19	48.00
0.725	20.54	48.00	0.700	22.89	48.00
0.800	21.45	48.00	0.735	22.48	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-B-5W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.450	22.54	48.00	0.450	19.55	48.00
0.485	21.55	48.00	0.475	21.56	48.00
0.558	21.68	48.00	0.505	21.29	48.00
0.575	20.85	48.00	**0.605**	**23.20**	**48.00**
1.355	19.75	48.00	0.655	20.85	48.00
1.410	**23.3**	**48.00**	1.455	20.46	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-B-7W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.475	21.56	48.00	0.455	21.62	48.00
0.545	20.75	48.00	0.485	21.25	48.00
0.565	20.58	48.00	0.525	20.84	48.00
1.350	20.35	48.00	1.355	20.61	48.00
1.405	21.29	48.00	1.455	19.28	48.00
1.715	**25.50**	**48.00**	**3.650**	**30.30**	**48.00**

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-B-9W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.455	**26.10**	**48.00**	**0.455**	**30.60**	**48.00**
0.465	23.45	48.00	0.465	23.48	48.00
0.495	23.57	48.00	0.515	22.39	48.00
0.525	23.87	48.00	0.585	25.75	48.00
0.745	21.72	48.00	0.655	20.83	48.00
1.415	20.95	48.00	1.425	21.25	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-B-11W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.45	21.65	48.00	**0.450**	**25.90**	**48.00**
0.475	**24.30**	**48.00**	0.475	20.48	48.00
0.485	22.59	48.00	0.505	21.65	48.00
0.575	20.85	48.00	0.550	20.93	48.00
0.625	19.78	48.00	0.900	21.45	48.00
1.505	19.88	48.00	1.465	19.75	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-C-5W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.450	18.85	48.00	**0.455**	**24.50**	**48.00**
0.465	19.57	48.00	0.485	21.49	48.00
0.485	20.45	48.00	0.530	19.27	48.00
0.525	18.67	48.00	0.575	23.77	48.00
0.550	**21.60**	**48.00**	0.670	19.82	48.00
0.785	20.48	48.00	0.765	19.35	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-C-7W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.475	**23.35**	**48.00**	0.465	23.65	48.00
0.525	19.48	48.00	0.535	21.75	48.00
0.560	19.25	48.00	1.325	23.48	48.00
1.250	22.47	48.00	**1.360**	**27.10**	**48.00**
1.370	24.00	48.00	1.405	25.59	48.00
1.475	22.75	48.00	1.560	22.27	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-C-9W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.450	21.85	48.00	0.455	20.75	48.00
0.490	**24.30**	**48.00**	0.465	20.54	48.00
0.515	20.27	48.00	0.495	21.48	48.00
0.560	22.15	48.00	**0.525**	**22.20**	**48.00**
0.625	17.65	48.00	0.575	20.27	48.00
0.705	18.87	48.00	0.625	19.74	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-C-11W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.465	**25.80**	**48.00**	**0.46**	**26.10**	**48.00**
0.550	23.47	48.00	0.475	25.54	48.00
0.735	21.67	48.00	0.530	23.82	48.00
0.905	20.84	48.00	0.640	21.77	48.00
1.425	21.25	48.00	0.805	21.87	48.00
1.515	20.34	48.00	1.455	23.35	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-P-5W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.465	22.74	48.00	0.45	22.47	48.00
0.500	20.35	48.00	0.475	22.85	48.00
0.555	**24.60**	**48.00**	0.495	21.52	48.00
0.695	21.48	48.00	**0.52**	**25.30**	**48.00**
0.750	19.82	48.00	0.63	20.79	48.00
0.900	20.45	48.00	0.675	20.82	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-P-7W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.450	**24.10**	**48.00**	0.45	20.85	48.00
0.475	20.45	48.00	0.475	21.15	48.00
0.525	21.74	48.00	0.525	20.97	48.00
0.685	21.63	48.00	1.385	21.94	48.00
1.470	21.65	48.00	**1.460**	**26.60**	**48.00**
1.655	20.89	48.00	1.570	22.25	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-P-9W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.470	**31.50**	**48.00**	0.730	31.80	48.00
0.530	31.10	48.00	**0.810**	**36.00**	**48.00**
0.600	27.30	48.00	0.840	21.00	48.00
0.745	26.50	48.00	1.025	13.80	48.00
0.885	24.60	48.00	1.130	17.80	48.00
1.450	16.70	48.00	1.495	16.10	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-P-11W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.460	20.74	48.00	**0.450**	**23.40**	**48.00**
0.475	20.62	48.00	0.485	22.37	48.00
0.515	19.45	48.00	0.525	20.85	48.00
0.545	**24.20**	**48.00**	0.550	21.45	48.00
0.625	20.54	48.00	0.715	20.34	48.00
0.925	20.48	48.00	0.840	19.89	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-M-5W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.455	**21.50**	**48.00**	0.450	18.75	48.00
0.475	17.20	48.00	0.455	18.24	48.00
0.515	16.85	48.00	0.475	17.59	48.00
0.575	15.93	48.00	**0.520**	**21.10**	**48.00**
0.640	15.74	48.00	0.560	19.48	48.00
1.350	17.37	48.00	0.980	15.56	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-M-7W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.450	**32.20**	**48.00**	**0.465**	**26.50**	**48.00**
0.520	29.20	48.00	0.530	25.20	48.00
0.585	27.10	48.00	0.915	21.30	48.00
0.655	27.30	48.00	1.030	23.90	48.00
0.965	25.30	48.00	1.220	17.30	48.00
1.320	26.30	48.00	1.415	23.80	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-M-9W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.455	**31.80**	**48.00**	**0.485**	**32.20**	**48.00**
0.555	26.20	48.00	0.525	29.30	48.00
0.595	26.80	48.00	0.890	23.70	48.00
0.670	25.50	48.00	1.120	21.80	48.00
0.815	22.90	48.00	1.195	22.40	48.00
1.190	26.10	48.00	1.265	26.30	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: EBU-M-11W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.455	26.30	48.00	**0.465**	**22.90**	**48.00**
0.515	25.27	48.00	0.500	20.32	48.00
1.245	**27.80**	**48.00**	0.525	21.58	48.00
1.355	26.74	48.00	0.910	19.77	48.00
1.470	25.78	48.00	1.425	20.44	48.00
2.355	23.56	48.00	1.520	20.25	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: ETU-M-9W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.475	**27.6**	**48.00**	**0.490**	**28.10**	**48.00**
0.590	22.3	48.00	0.770	25.10	48.00
0.695	24.7	48.00	1.260	24.70	48.00
0.790	26.1	48.00	1.715	16.50	48.00
5.380	18.5	48.00	1.820	17.60	48.00
8.010	15.2	48.00	3.040	15.90	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: ETU-M-11W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.485	**30.60**	**48.00**	0.545	31.20	48.00
0.605	27.70	48.00	**0.675**	**31.30**	**48.00**
0.820	23.10	48.00	0.710	28.90	48.00
0.840	26.00	48.00	0.945	25.80	48.00
1.460	21.60	48.00	1.100	23.90	48.00
3.360	20.40	48.00	1.135	22.60	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: ETU-M-15W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.475	**32.10**	**48.00**	**0.450**	**33.80**	**48.00**
0.595	28.70	48.00	0.690	26.10	48.00
0.635	27.40	48.00	0.730	26.60	48.00
1.035	18.80	48.00	0.810	19.90	48.00
1.155	18.90	48.00	0.980	16.80	48.00
1.405	31.40	48.00	1.060	13.10	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: ETU-M-18W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.480	**29.50**	**48.00**	**0.460**	**30.50**	**48.00**
0.560	28.20	48.00	0.710	31.80	48.00
0.740	29.20	48.00	0.805	23.20	48.00
0.830	27.60	48.00	10.50	20.50	48.00
1.145	21.90	48.00	1.285	20.40	48.00
1.235	21.40	48.00	1.390	21.90	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: ETU-MSS-9W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.485	29.8	48.00	0.485	31.7	48.00
0.78	28.9	48.00	0.635	27.8	48.00
0.855	25.1	48.00	0.80	24.9	48.00
0.88	27.9	48.00	1.04	30.6	48.00
1.01	24.2	48.00	1.475	34.8	48.00
1.51	24.2	48.00	5.82	16.9	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: ETU-MSS-11W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.525	27.9	48.00	0.605	25.3	48.00
0.69	25.8	48.00	1.01	28.4	48.00
1.185	19.3	48.00	1.335	25.6	48.00
1.195	17.3	48.00	1.52	24.3	48.00
3.24	15.2	48.00	3.18	19.9	48.00
4.72	15.2	48.00	6.03	18.6	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: ETU-MSS-15W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.46	29.8	48.00	0.45	29.3	48.00
0.775	24.8	48.00	0.65	26.4	48.00
0.85	26.4	48.00	0.85	22.9	48.00
0.945	27.4	48.00	0.94	26.8	48.00
1.125	24.4	48.00	1.09	20.7	48.00
1.39	23.7	48.00	1.17	22.3	48.00

Date of Test: July 31, 2003 Temperature: 25℃

EUT: Energy Saving Lamp Humidity: 58%

M/N: ETU-MSS-18W Test Engineer: Mike Yang

■ Va ☐ Neutral ☐ Other			■ Vb ☐ Live ☐ Other		
Frequency (MHz)	QP (dBuV)	Limit	Frequency (MHz)	QP (dBuV)	Limit
0.465	34.1	48.00	0.45	35.5	48.00
0.545	29.3	48.00	0.605	28.7	48.00
0.635	25.7	48.00	0.745	27.3	48.00
0.77	25.4	48.00	0.845	25.7	48.00
0.80	27.7	48.00	0.915	22.5	48.00
1.395	25.2	48.00	2.17	17.9	48.00

3. MODIFICATION TO TEST SPECIFICATIONS

[NONE]

APPENDIX I

Power Line Conduction Emission Test Data

CONDUCTION EMISSION STANDARD FCC PART18

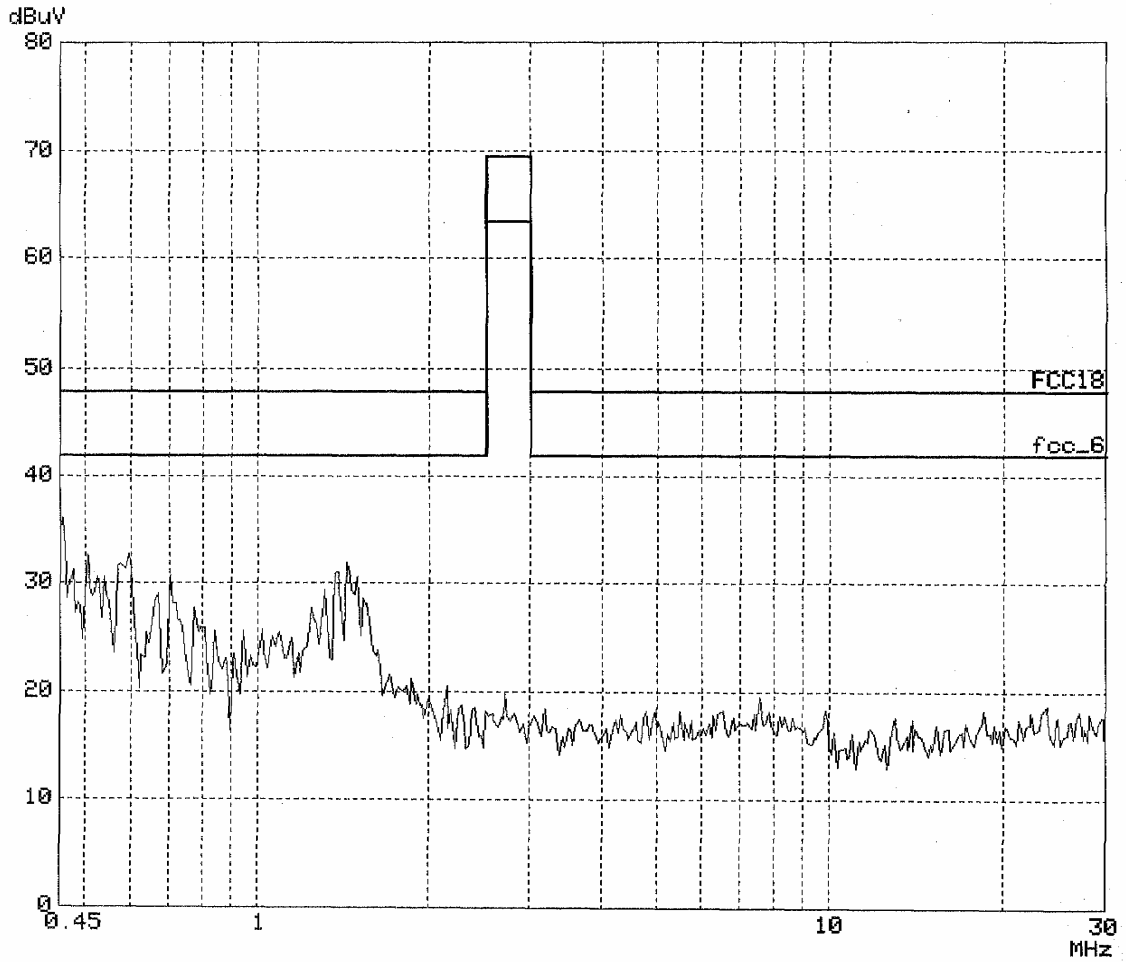
EUT: Energy saving lamp M/N:EBU-MT5W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Vb 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 19:08

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

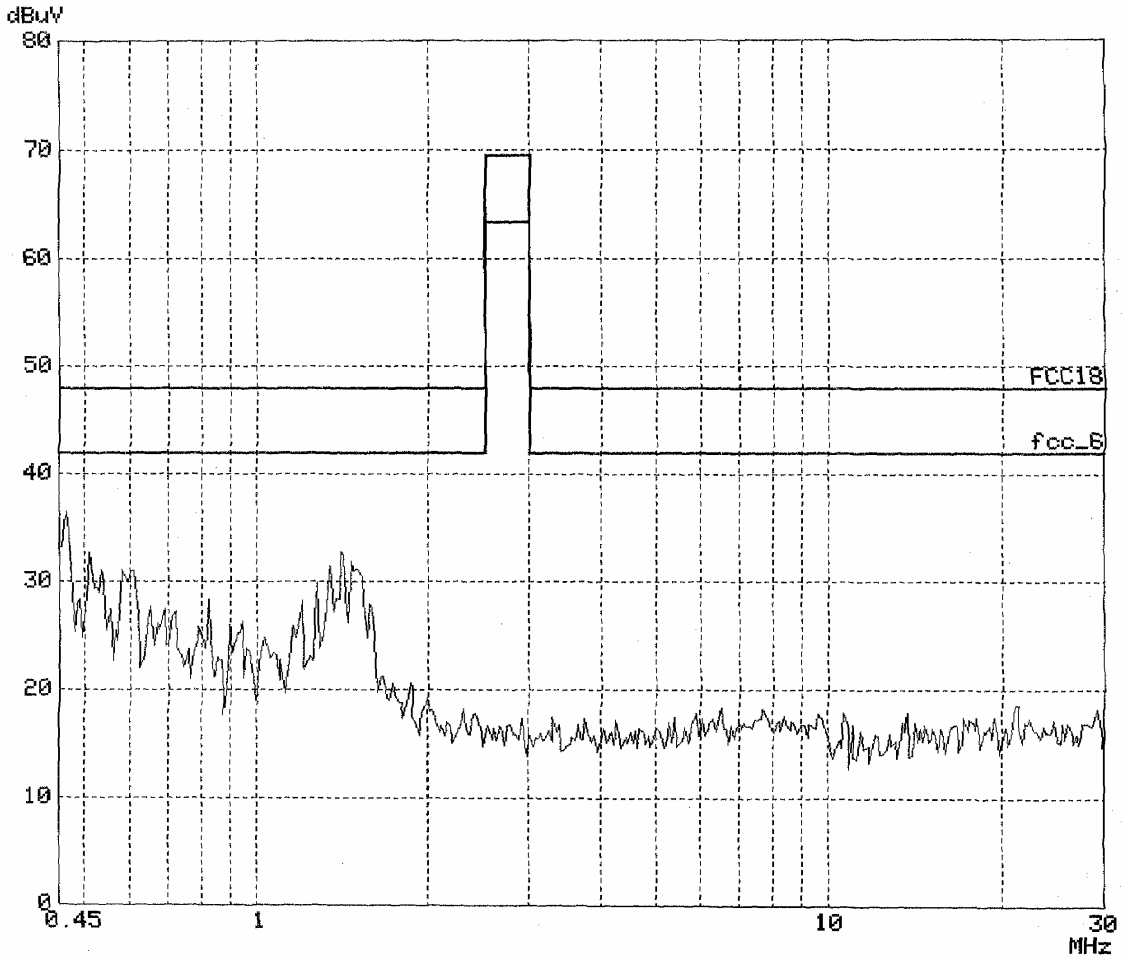
EUT: Energy saving lamp M/N:EBU-MT5W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Va 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 19:06

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

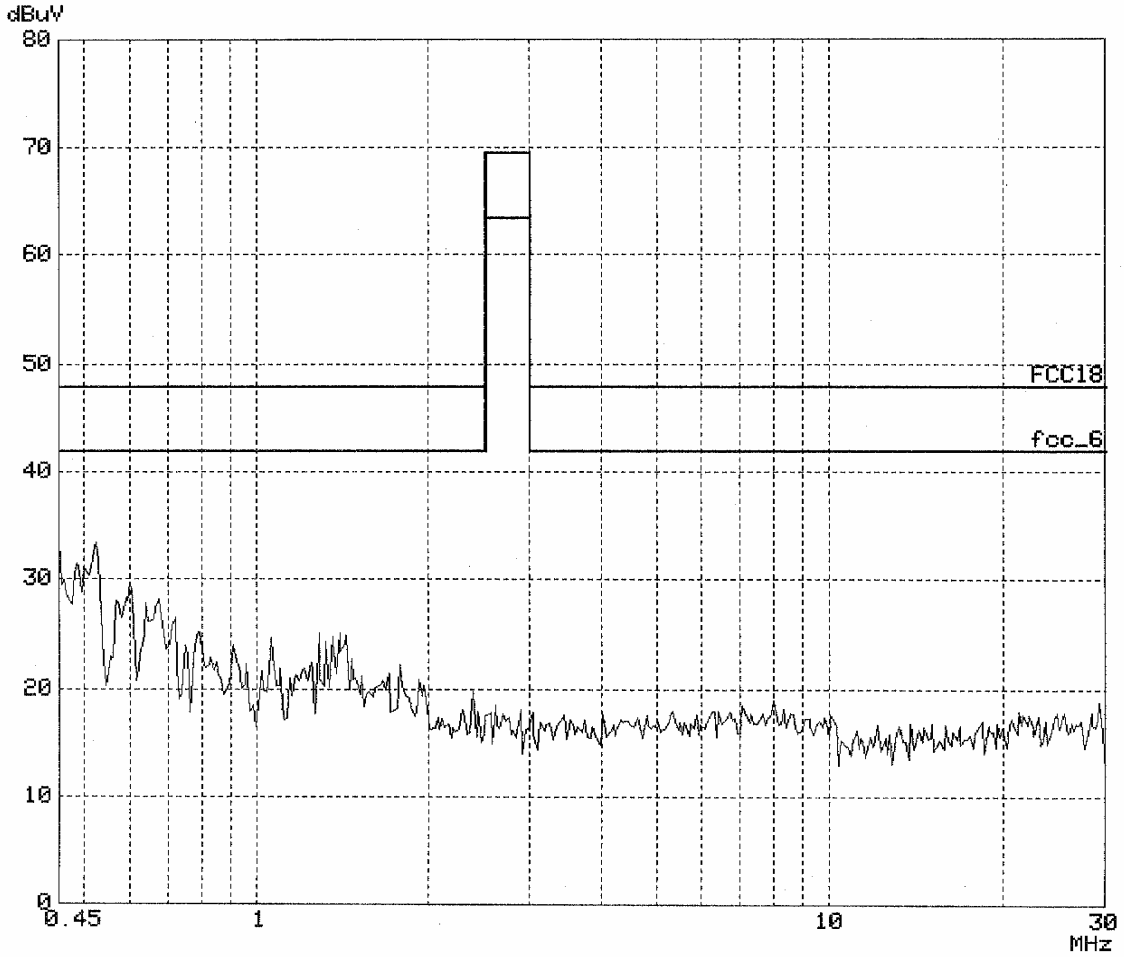
EUT: Energy saving lamp M/N:EBU-MT7W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Va 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:54

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

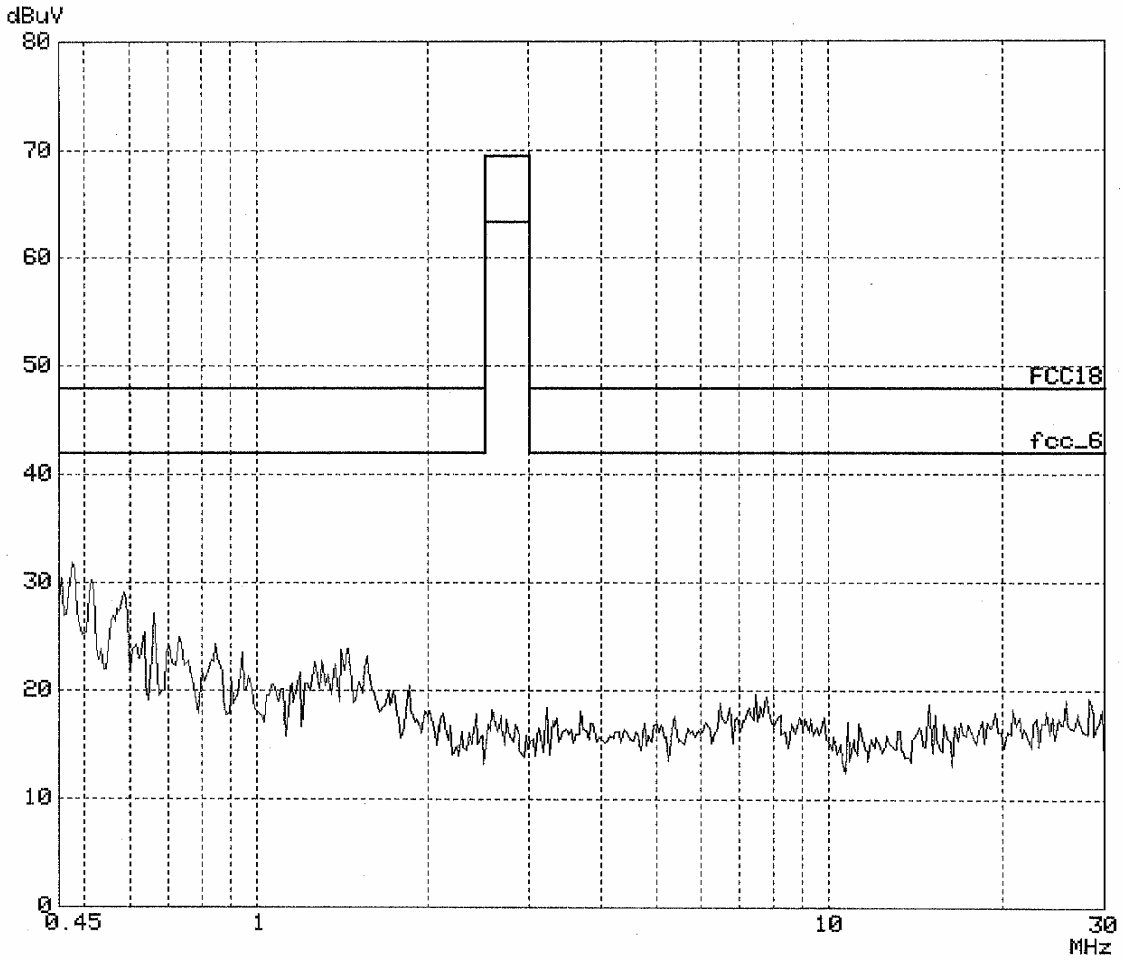
EUT: Energy saving lamp M/N:EBU-MT7W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Vb 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:56

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

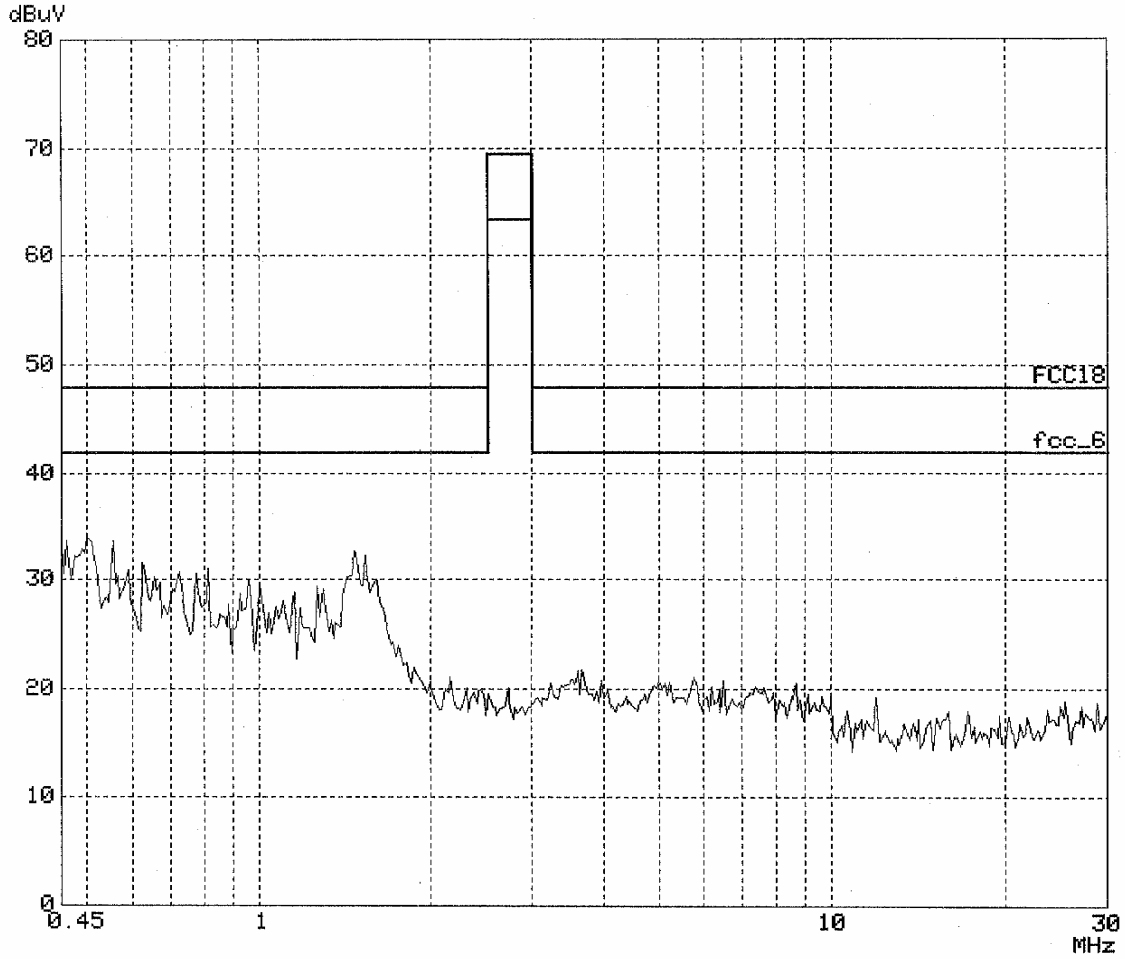
EUT: Energy saving lamp M/N:EBU-MT9W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Va 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 19:03

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

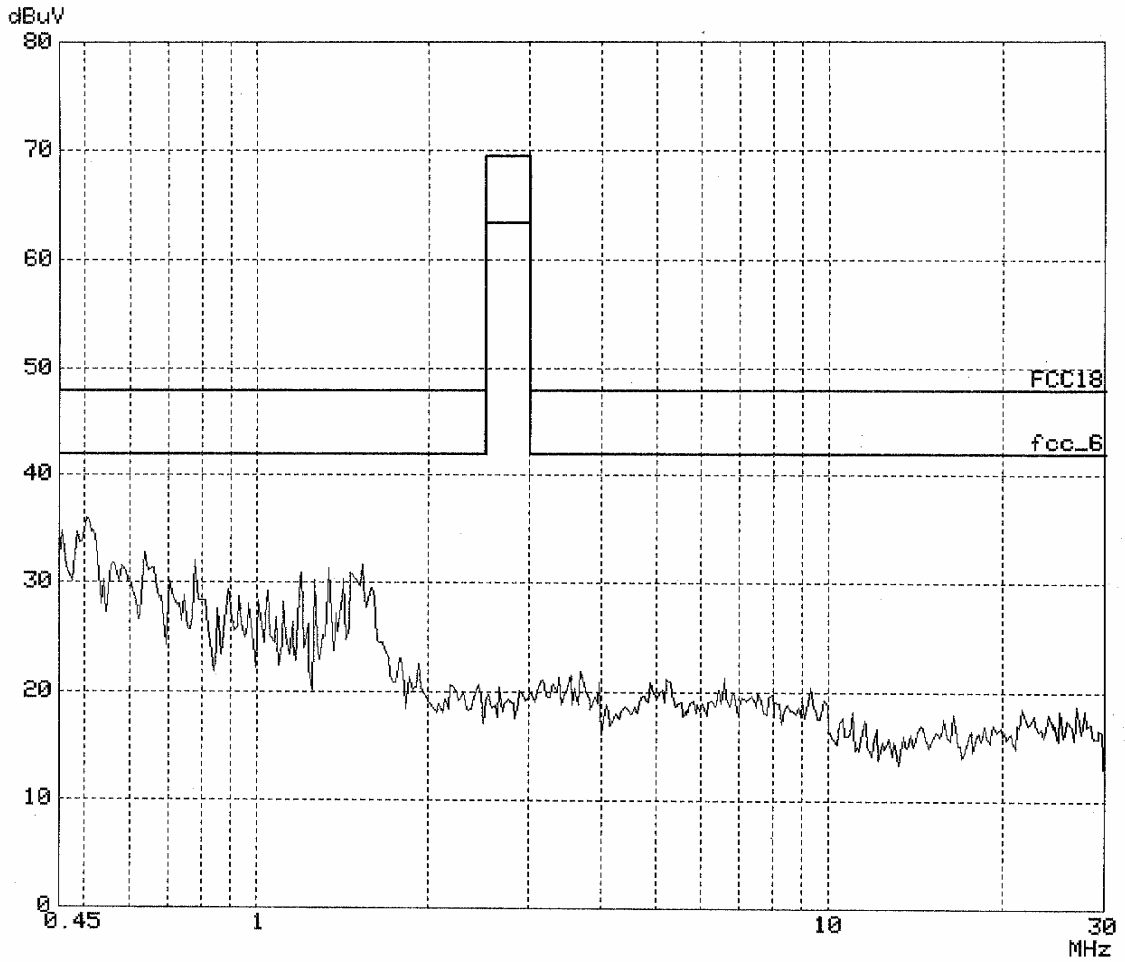
EUT: Energy saving lamp M/N:EBU-MT9W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Vb 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:59

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

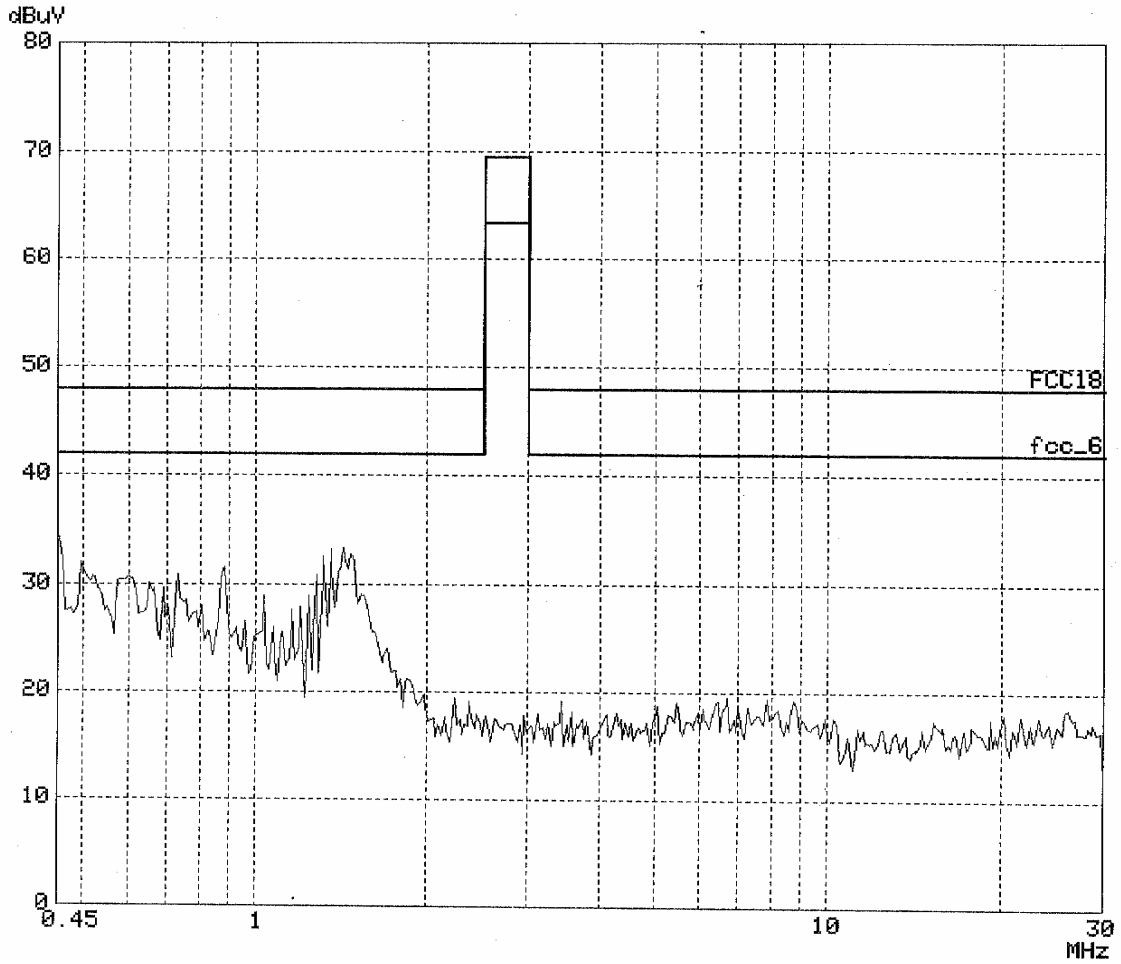
EUT: Energy saving lamp M/N:EBU-MT11W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Va 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:52

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

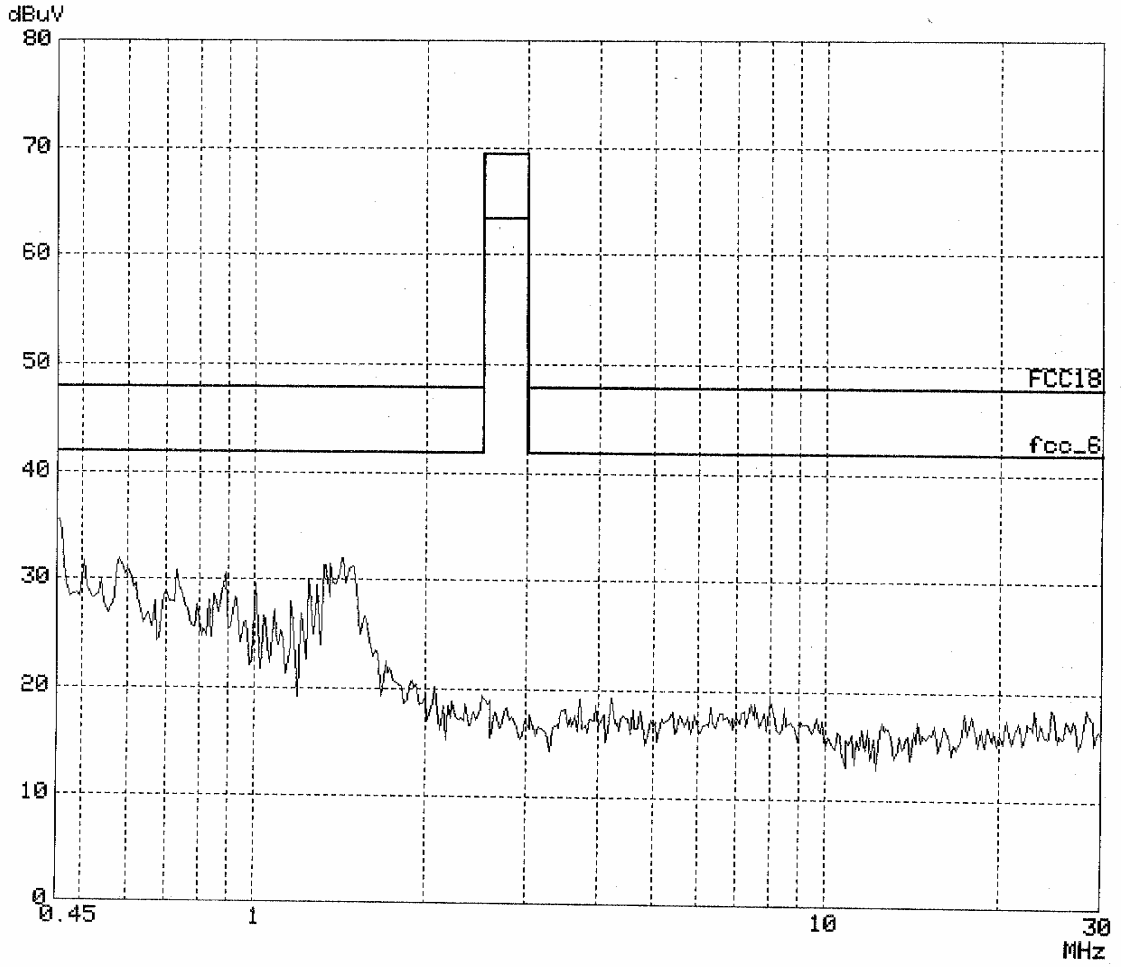
EUT: Energy saving lamp M/N:EBU-MT11W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Vb 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:49

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

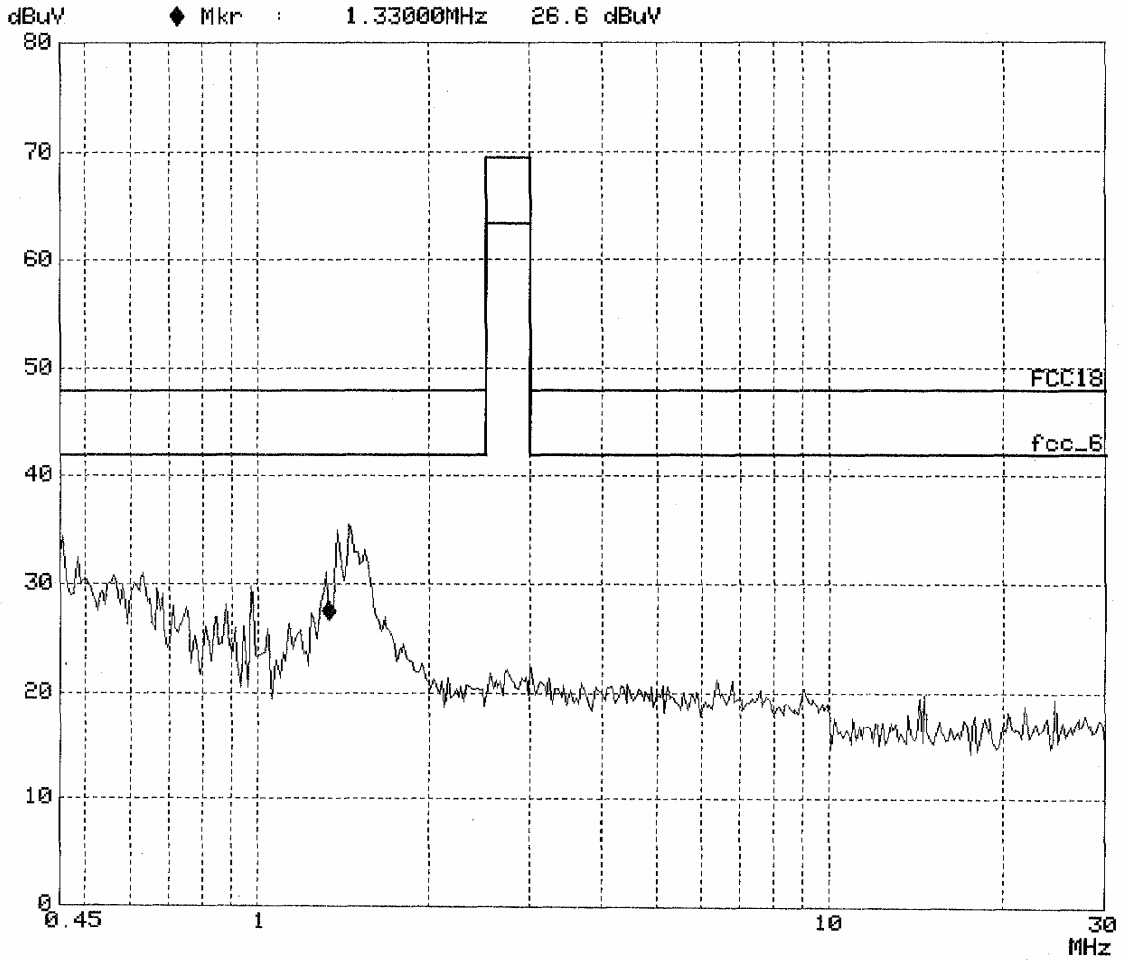
EUT: Energy saving lamp M/N:EBU-MG5W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Vb 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:07

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

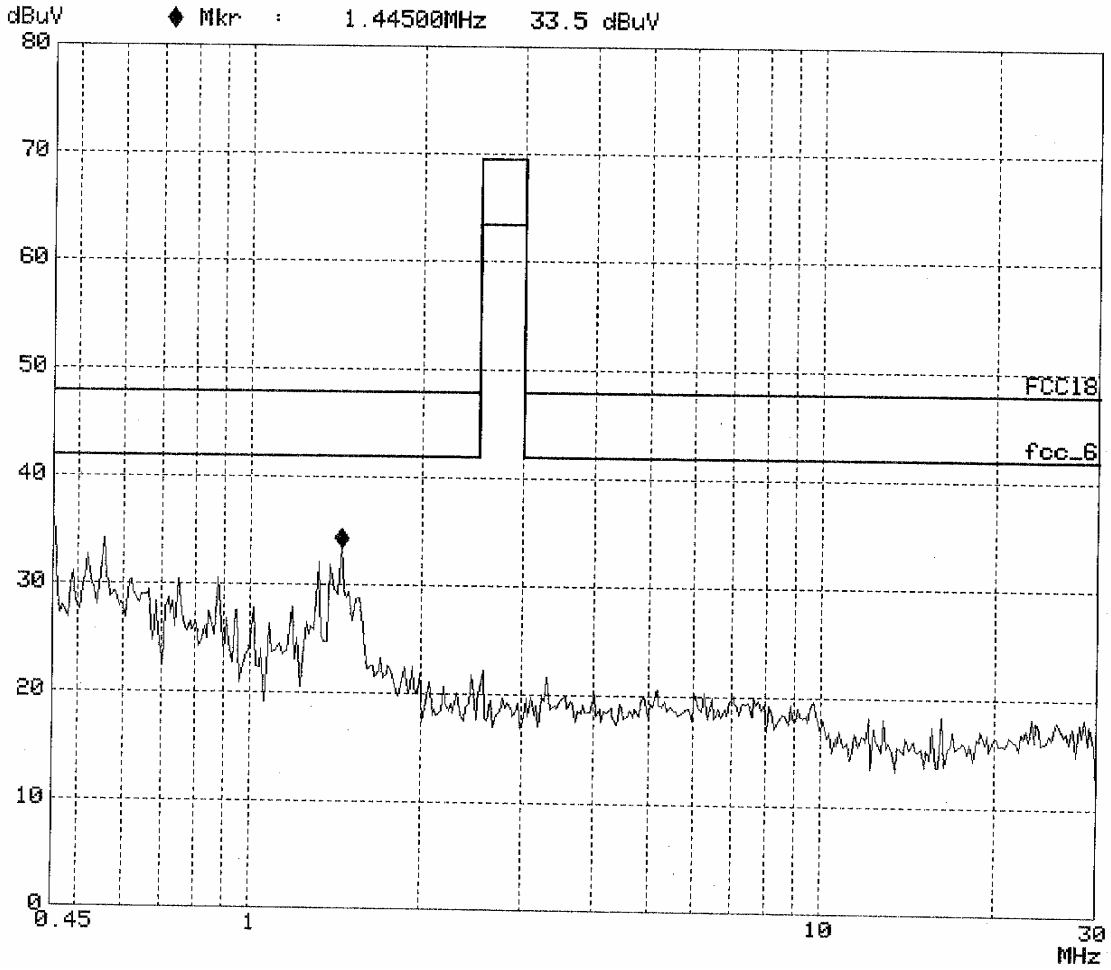
EUT: Energy saving lamp M/N:EBU-MG5W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Va 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:18

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

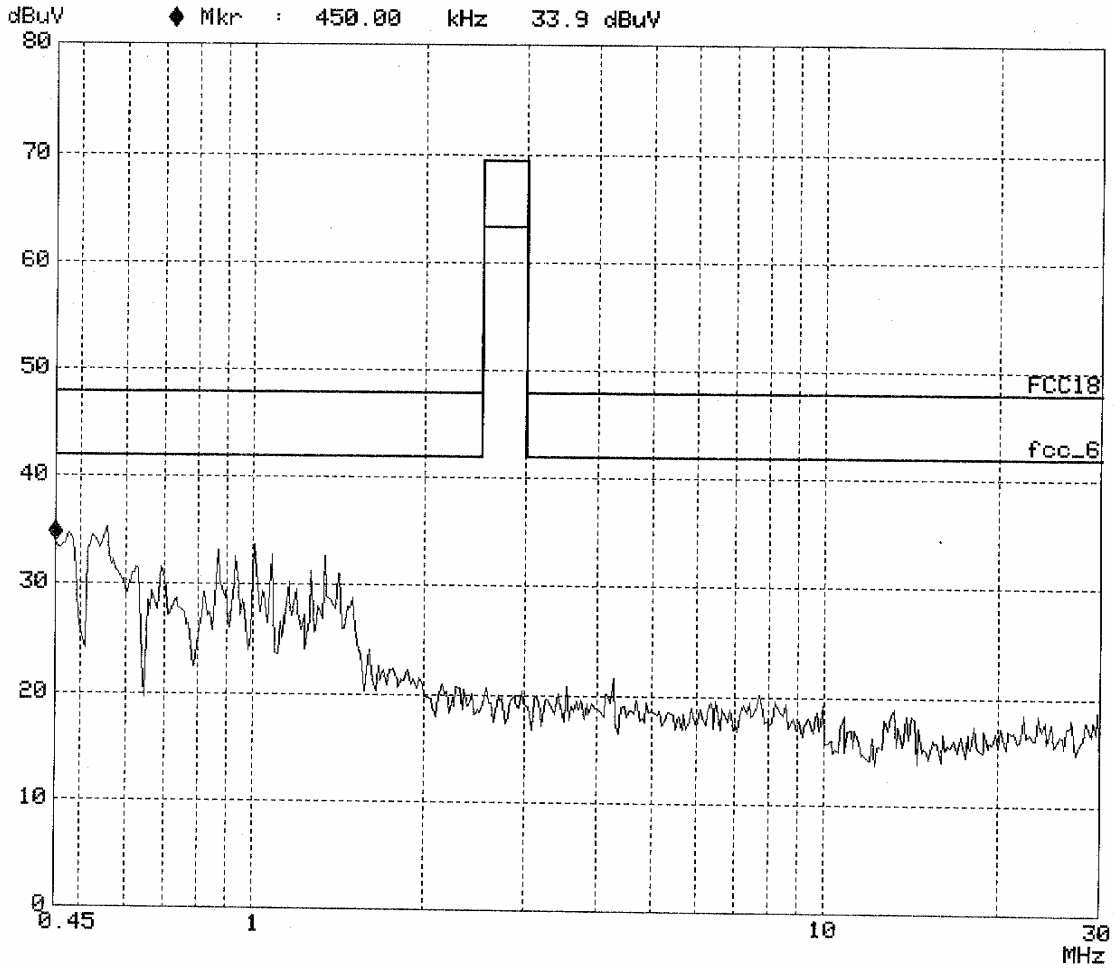
EUT: Energy saving lamp M/N:EBU-MG7W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Va 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:21

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

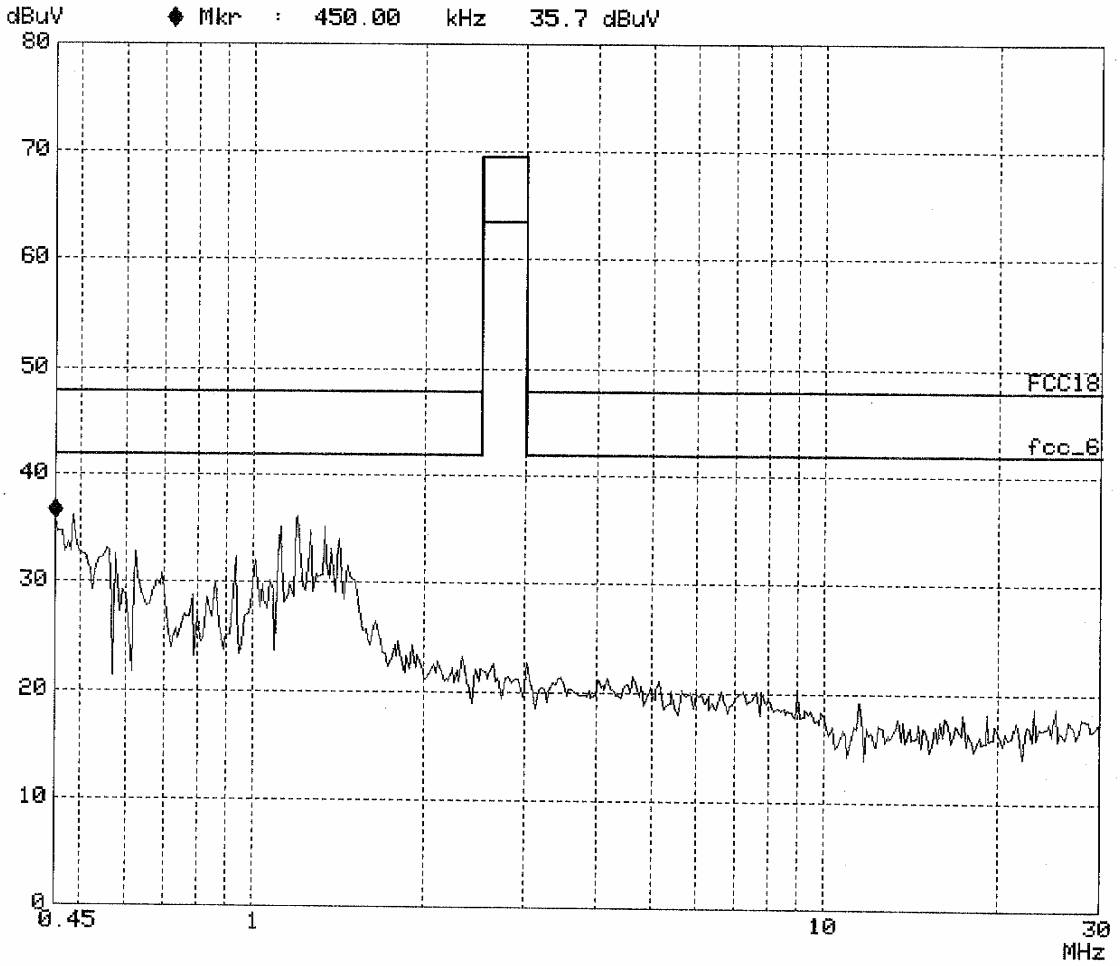
EUT: Energy saving lamp M/N:EBU-MG7W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Vb 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:23

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

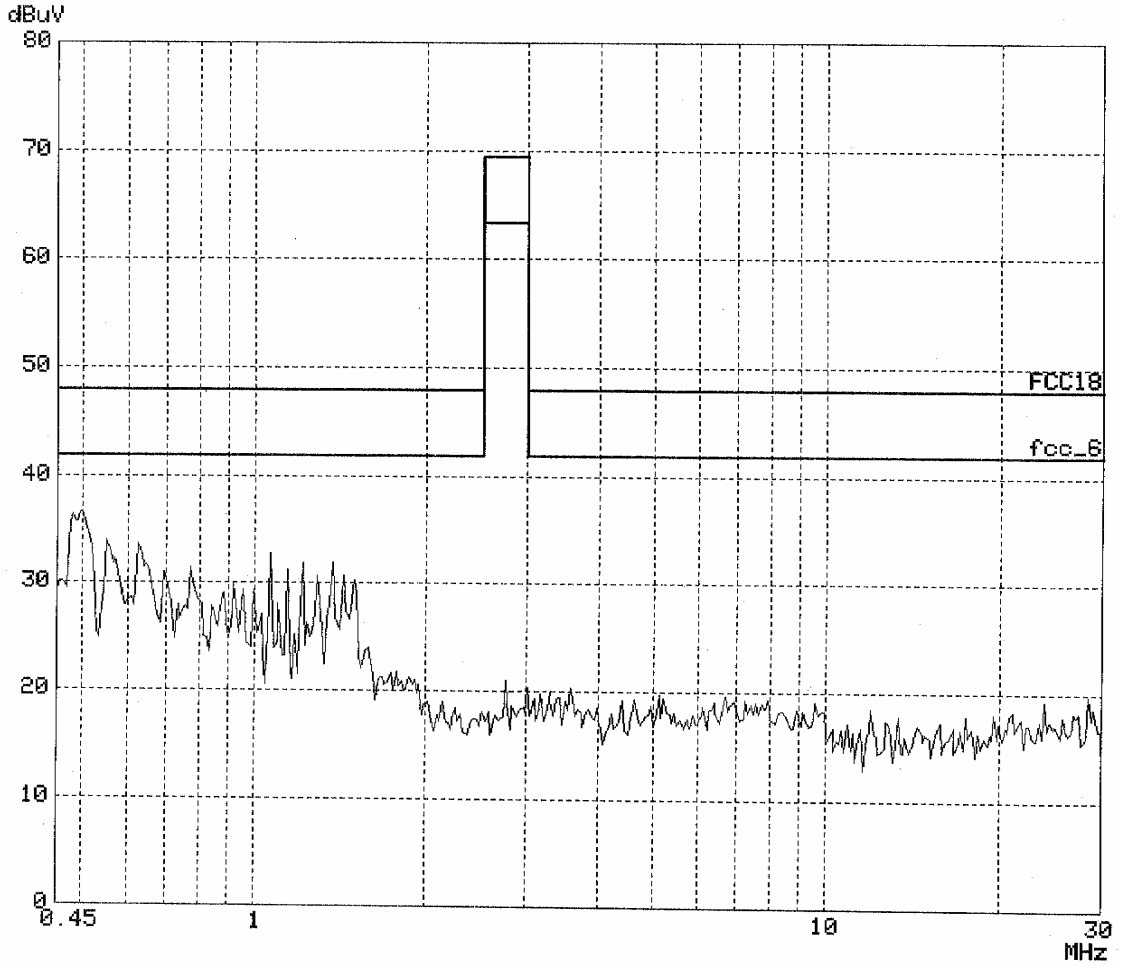
EUT: Energy saving lamp M/N:EBU-MG9W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Va 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:31

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

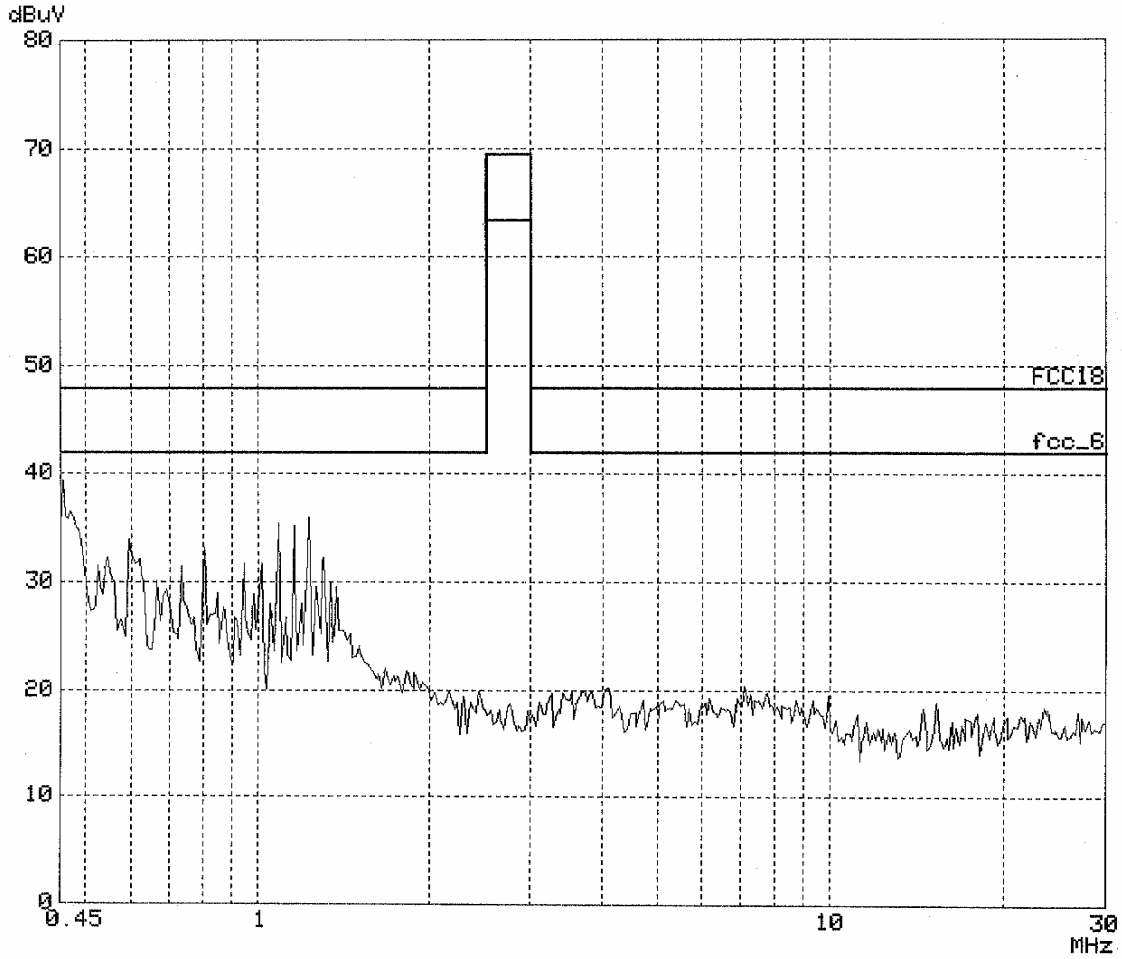
EUT: Energy saving lamp M/N:EBU-MG9W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Vb 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:33

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

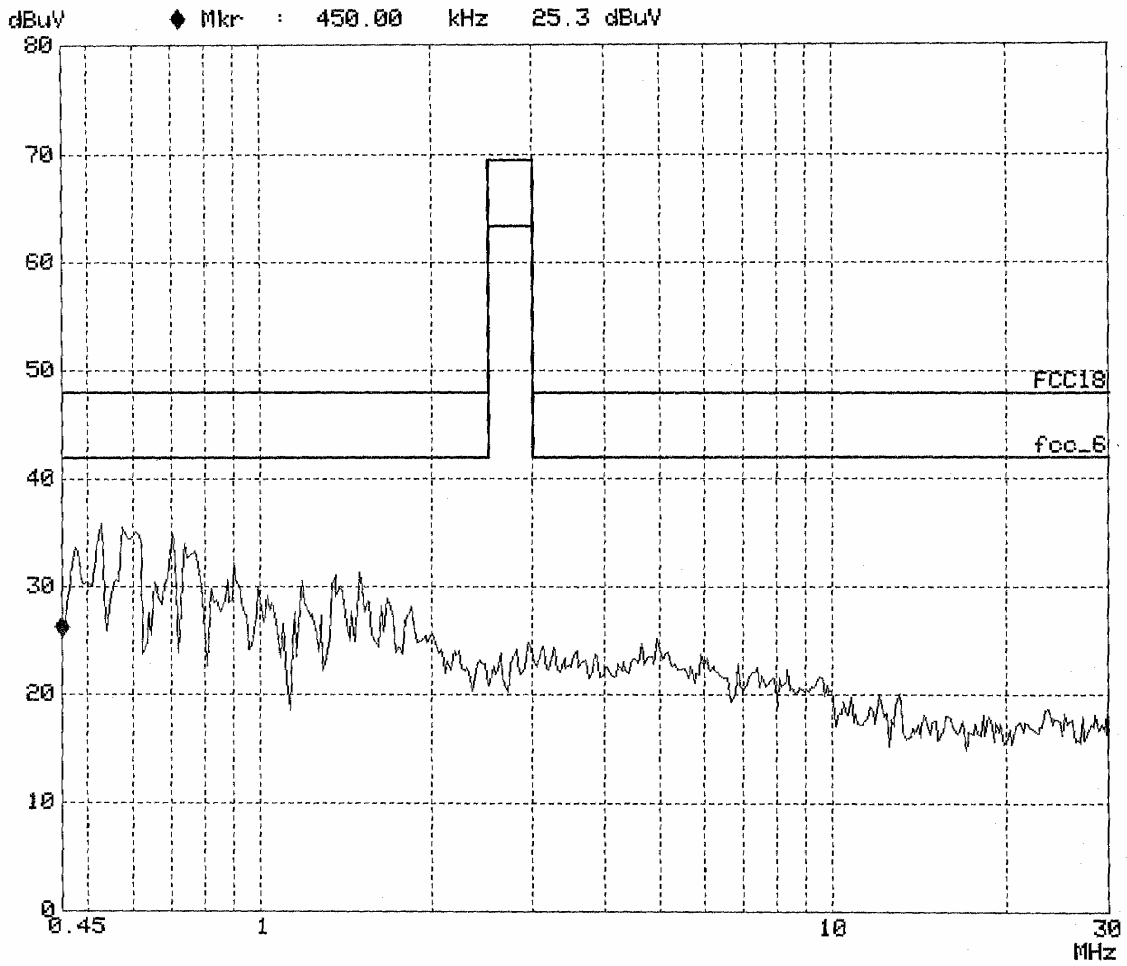
EUT: Energy saving lamp M/N:EBU-MG11W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Vb 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:26

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

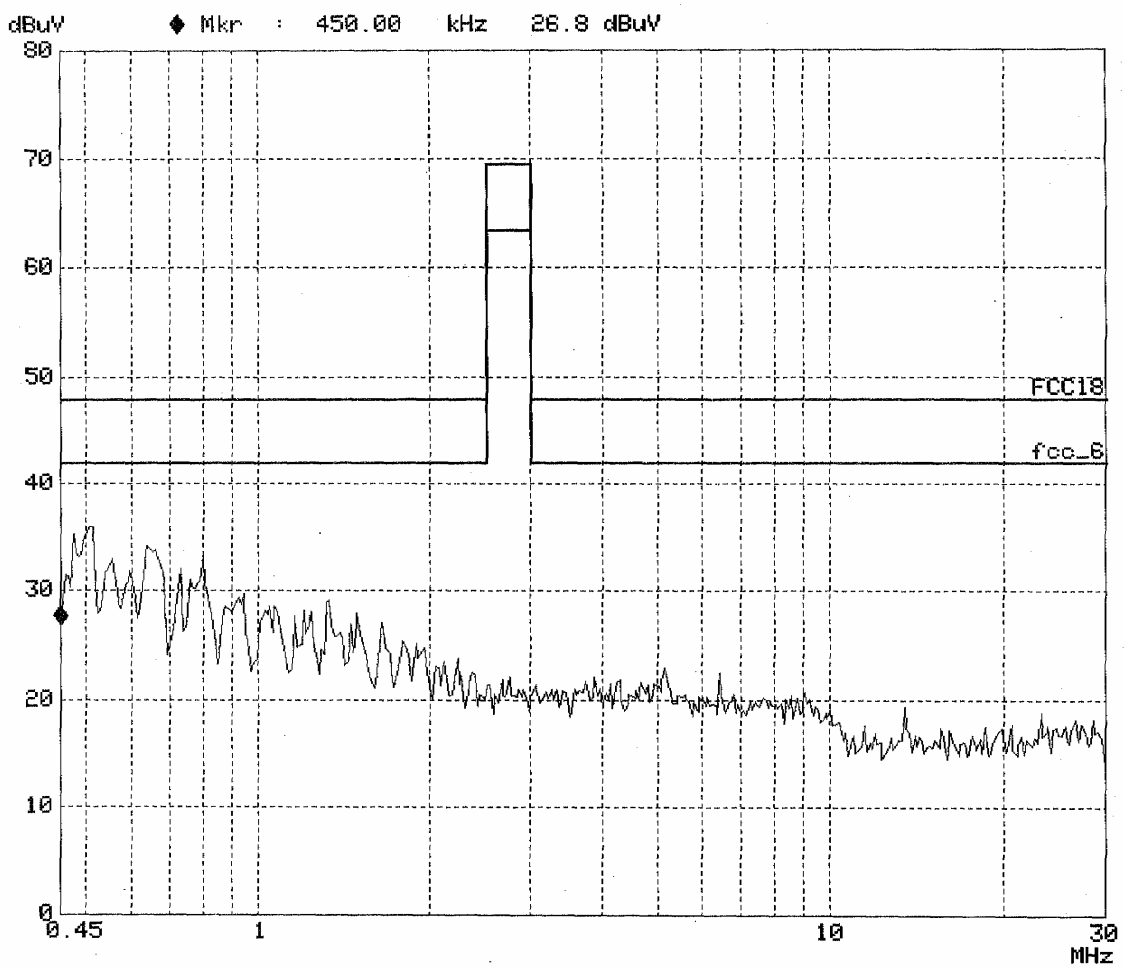
EUT: Energy saving lamp M/N:EBU-MG11W
Manuf: Everbright
Op Cond: ON
Operator: JACK
Test Spec: Va 120V/60Hz
Comment: Tem22C Hum50%
Date: 31. Jul 03 18:28

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	50ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC1

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

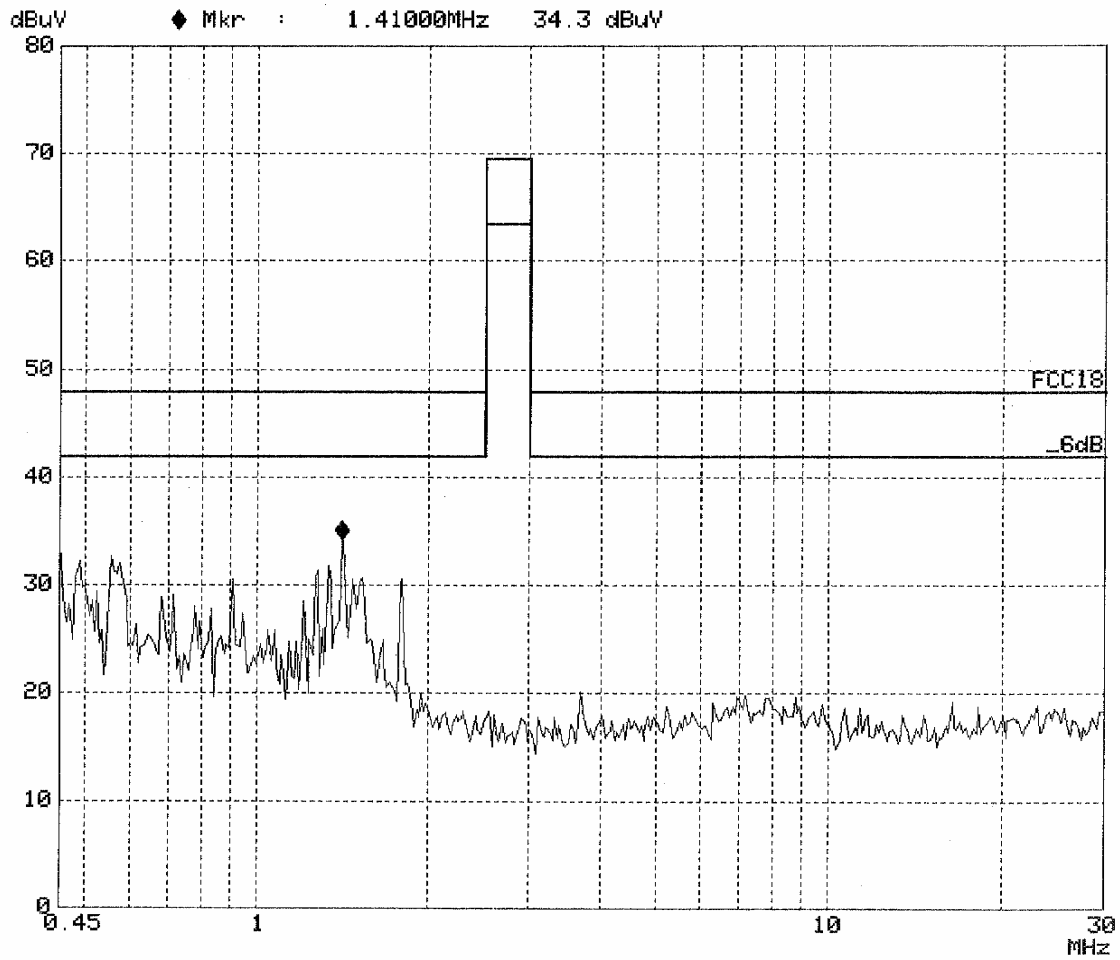
EUT: Energy saving lamp M/N:EBU-B5W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:33

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

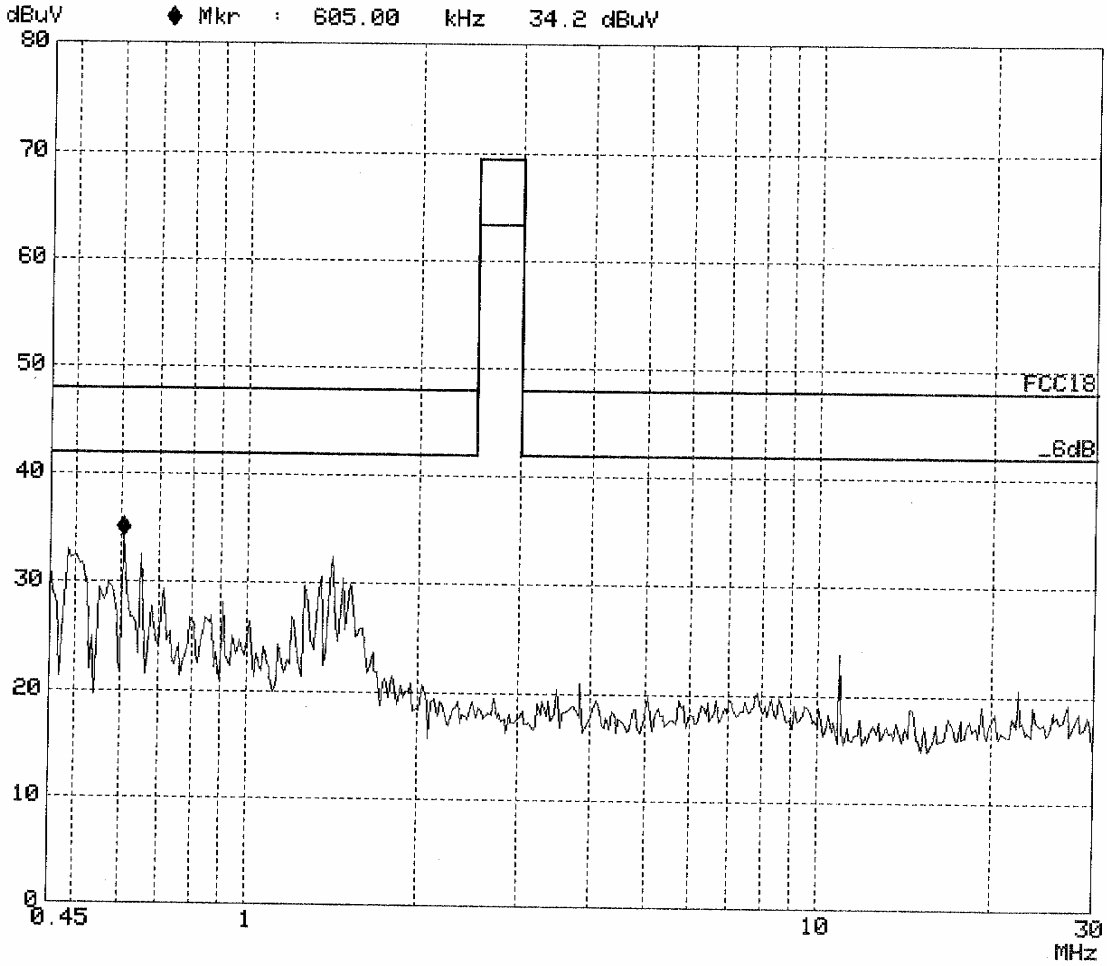
EUT: Energy saving lamp M/N:EBU-B5W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:37

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

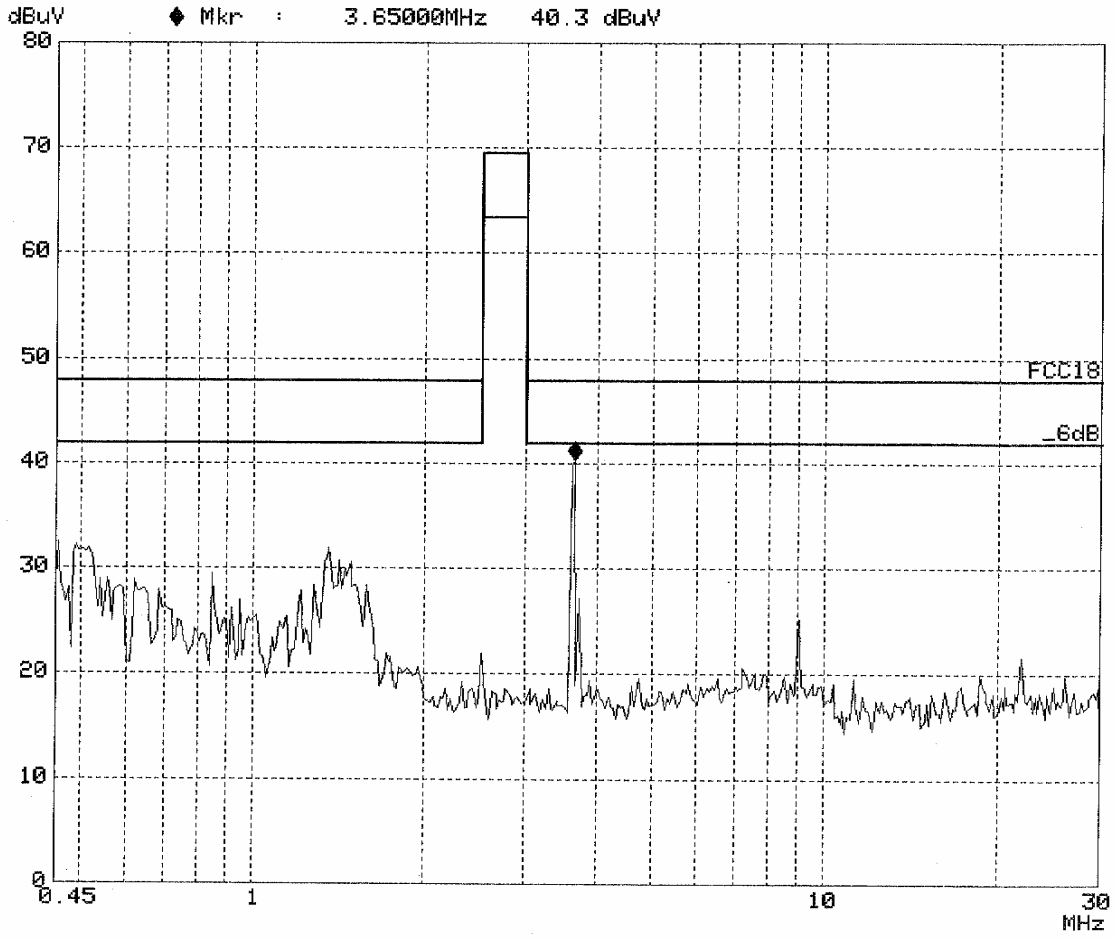
EUT: Energy saving lamp M/N:EBU-B7W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:27

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

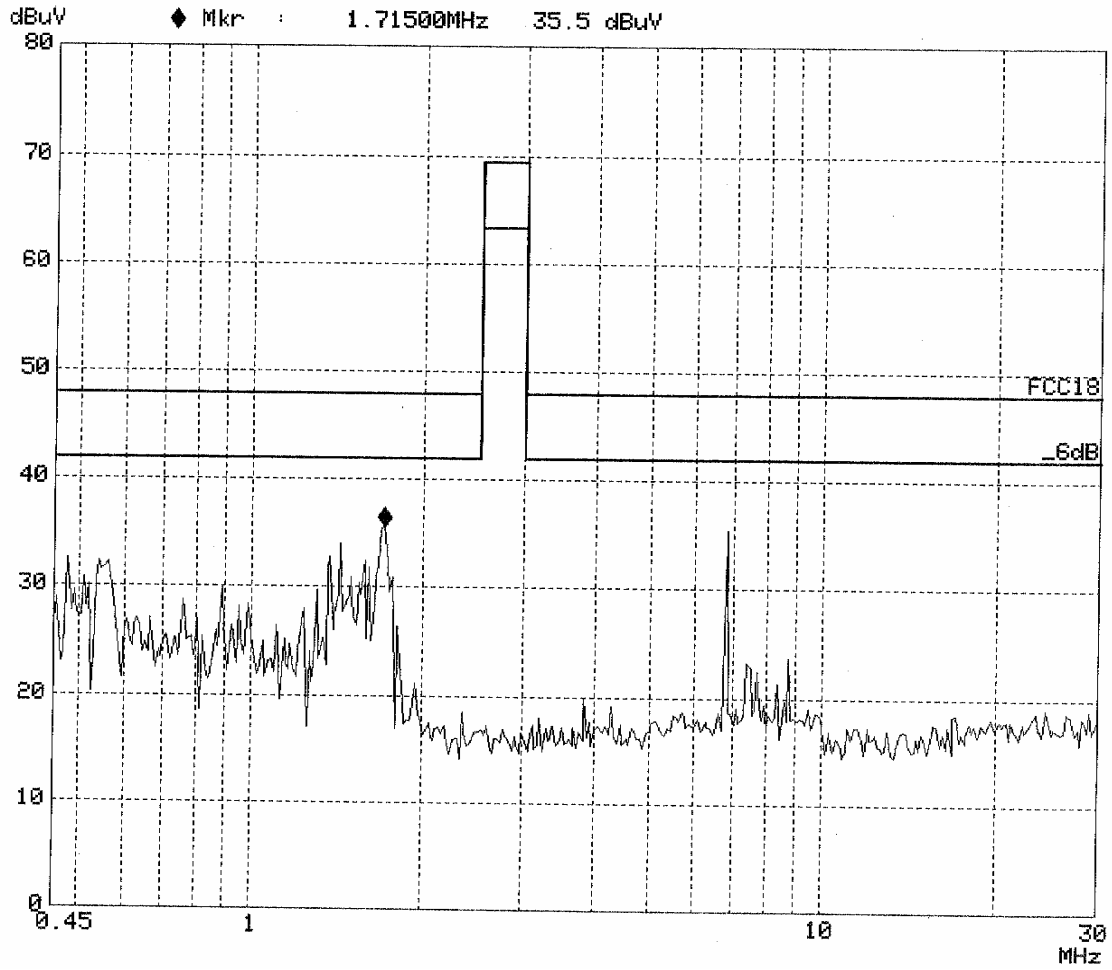
EUT: Energy saving lamp M/N:EBU-B7W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:30

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

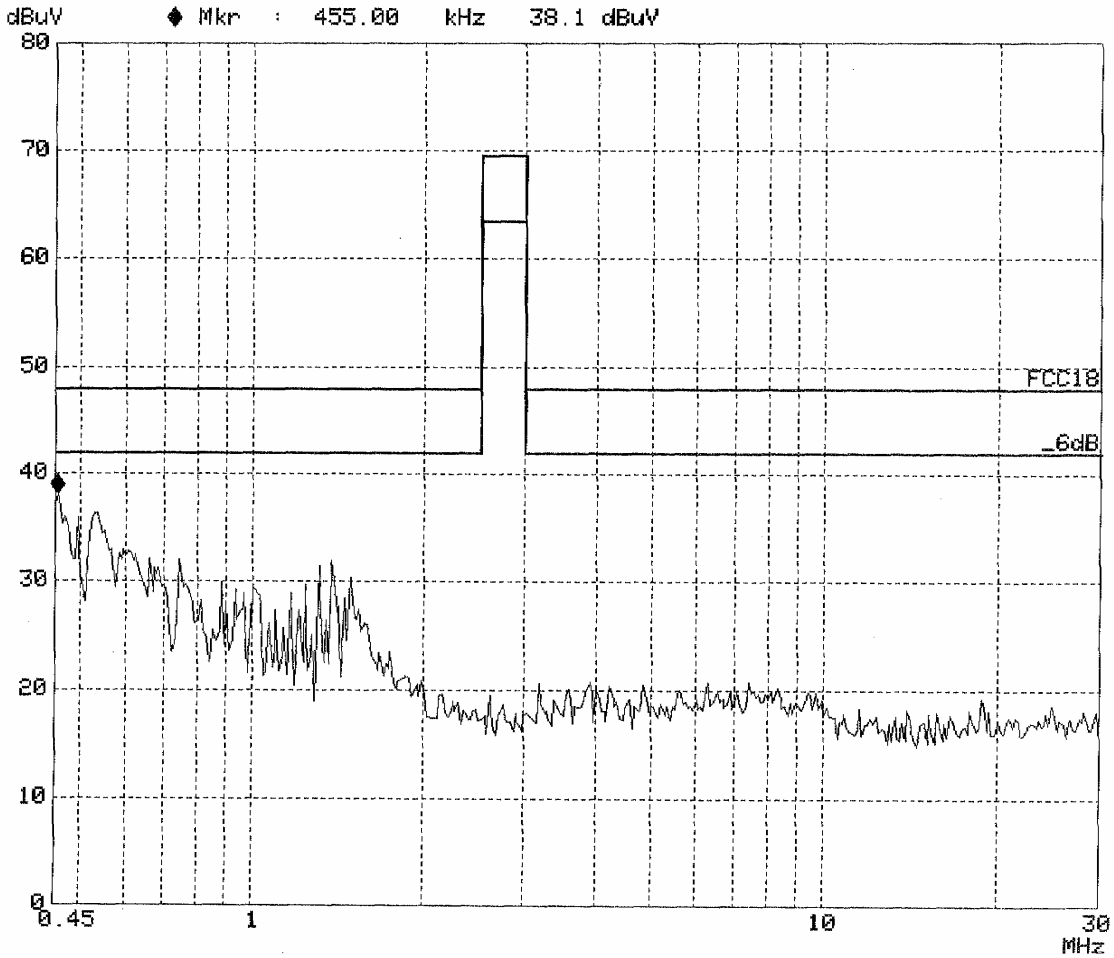
EUT: Energy saving lamp M/N:EBU-B9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:21

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

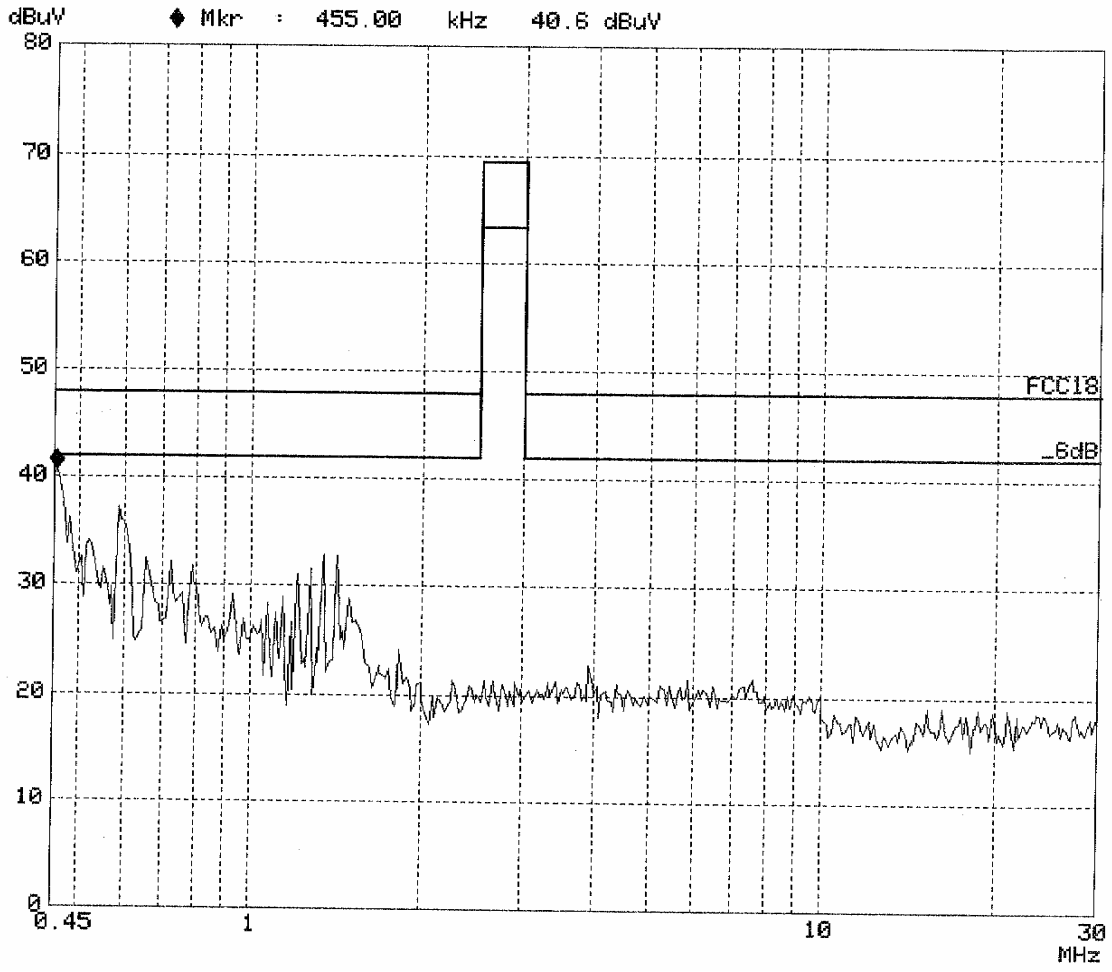
EUT: Energy saving lamp M/N:EBU-B9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:24

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

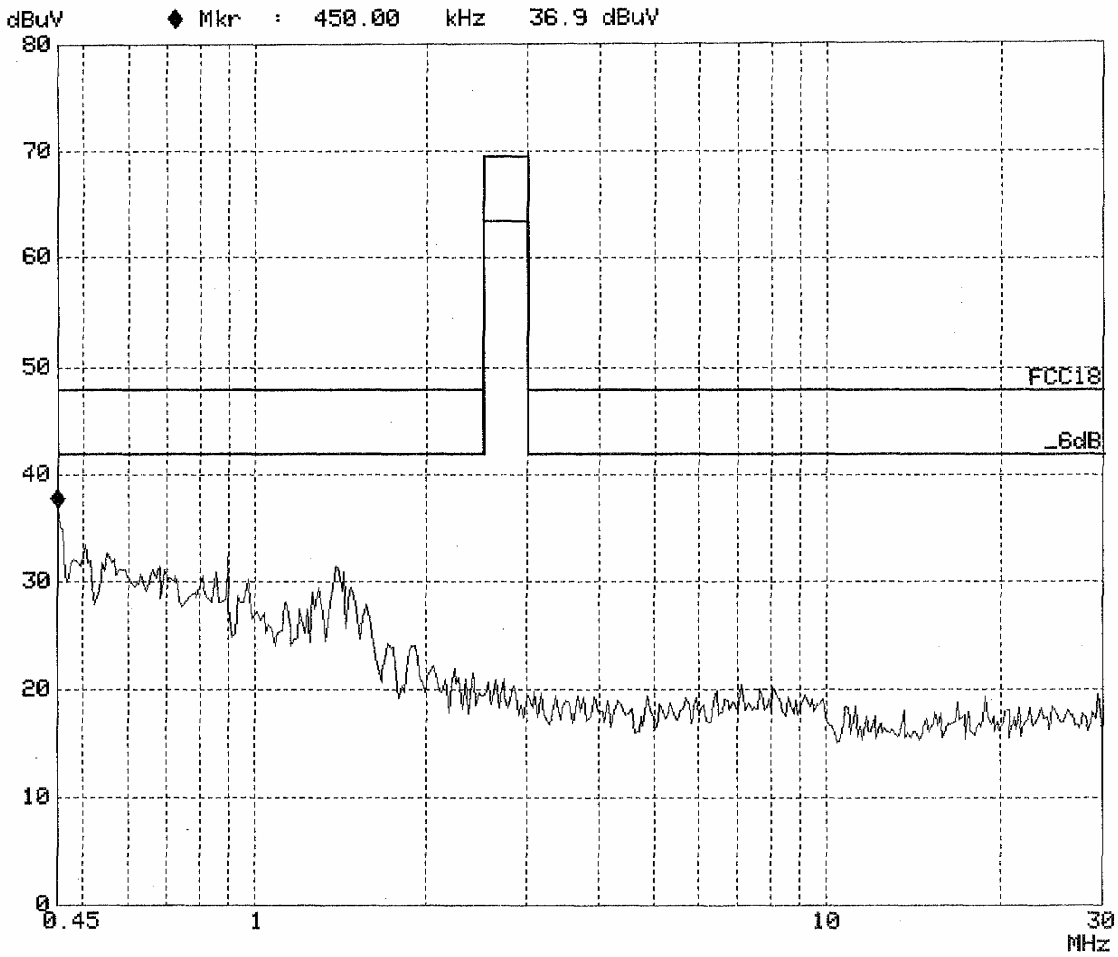
EUT: Energy saving lamp M/N:EBU-B11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:16

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

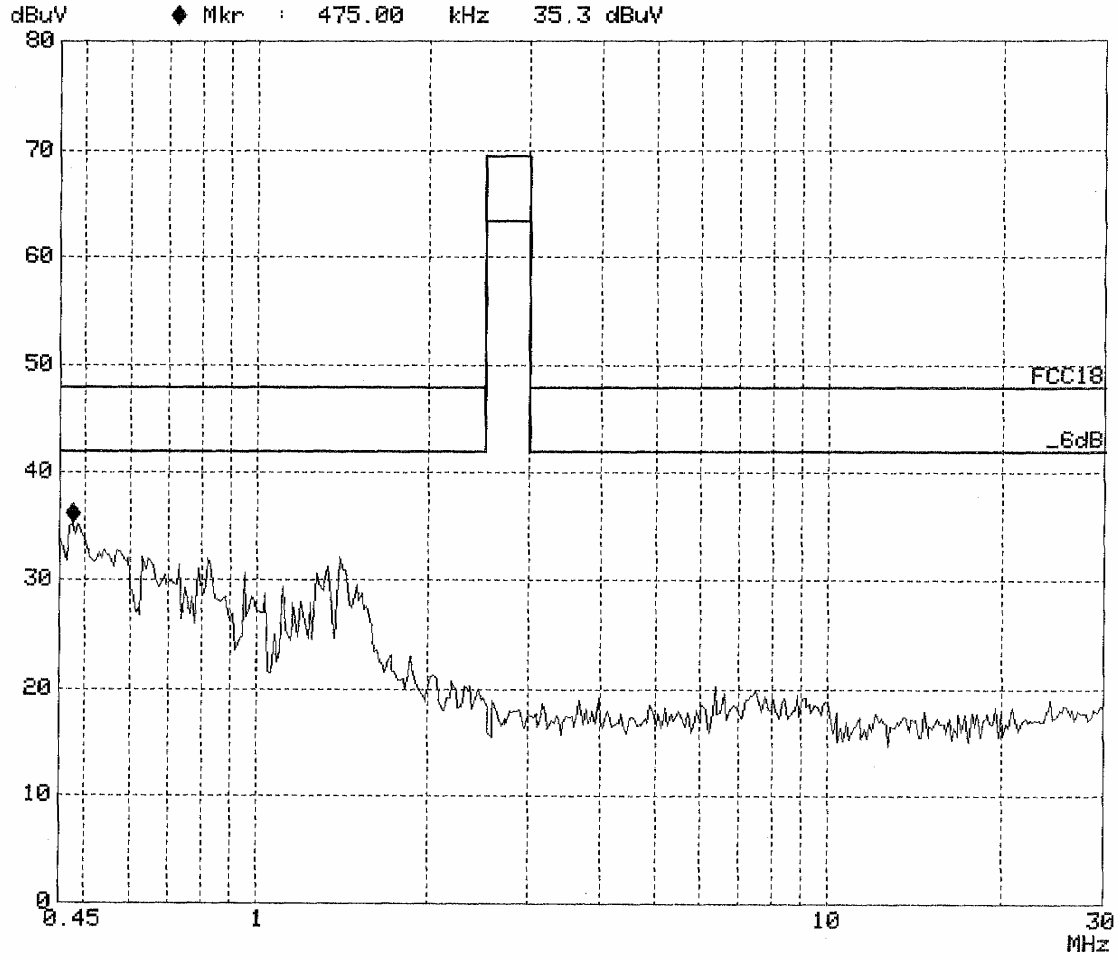
EUT: Energy saving lamp M/N:EBU-B11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:19

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

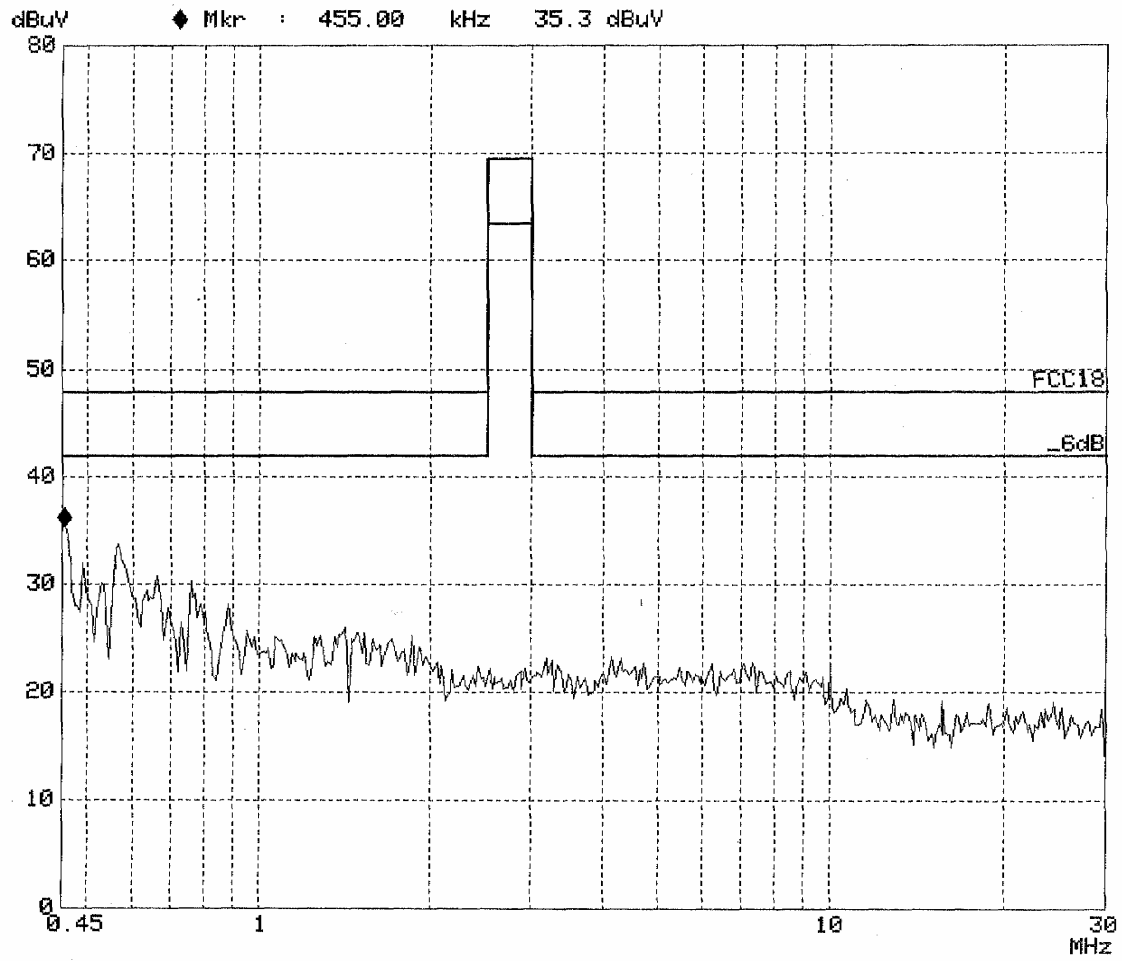
EUT: Energy saving lamp M/N:EBU-C5W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:07

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

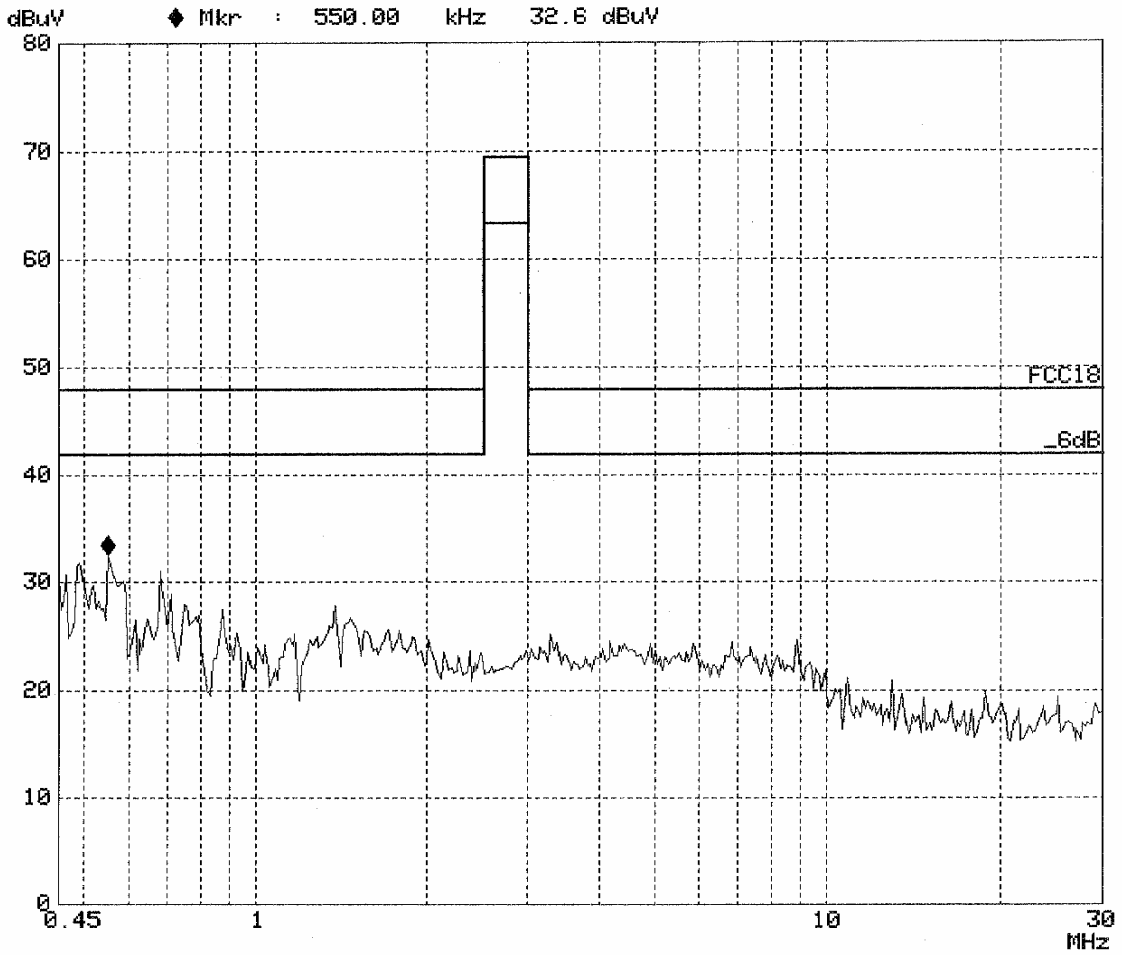
EUT: Energy saving lamp M/N:EBU-C5W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:09

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

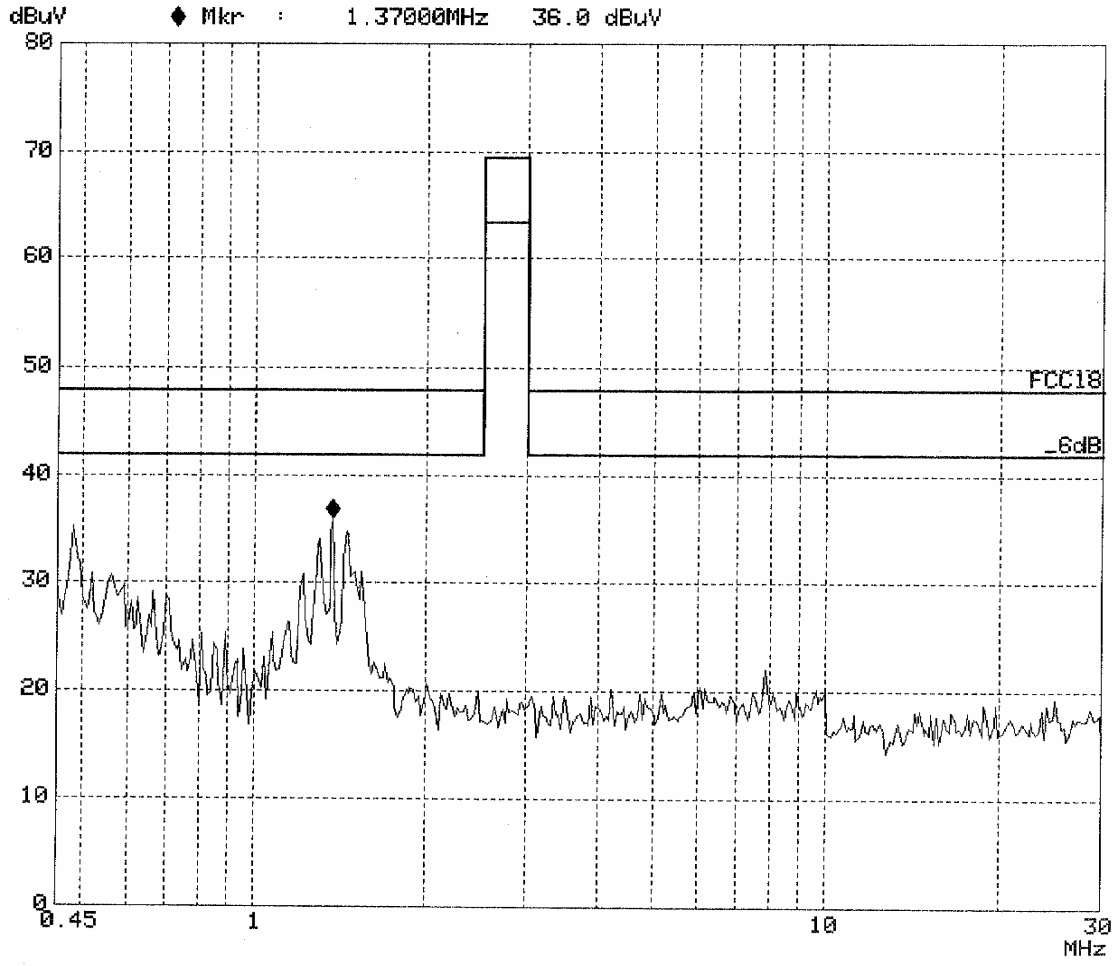
EUT: Energy saving lamp M/N:EBU-C7W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:03

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

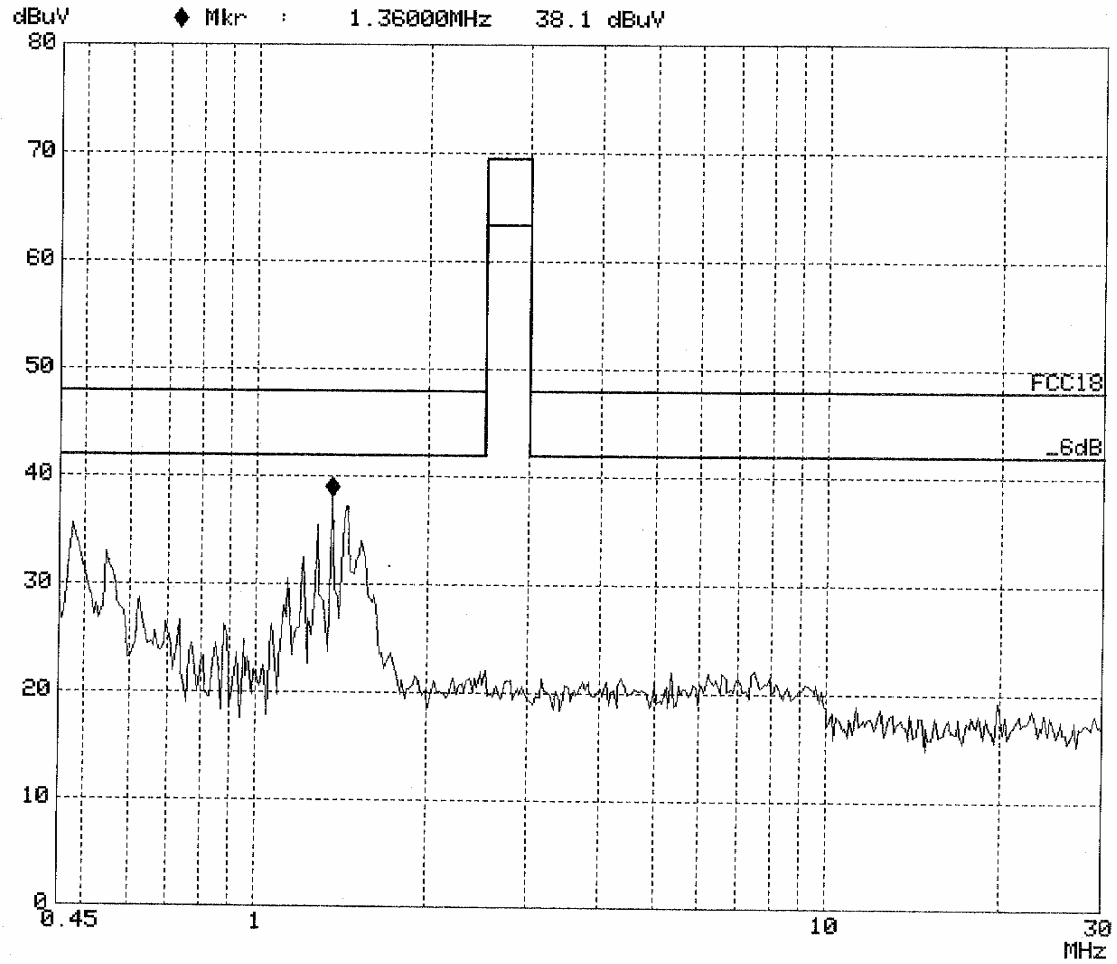
EUT: Energy saving lamp M/N:EBU-C7W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 20:05

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

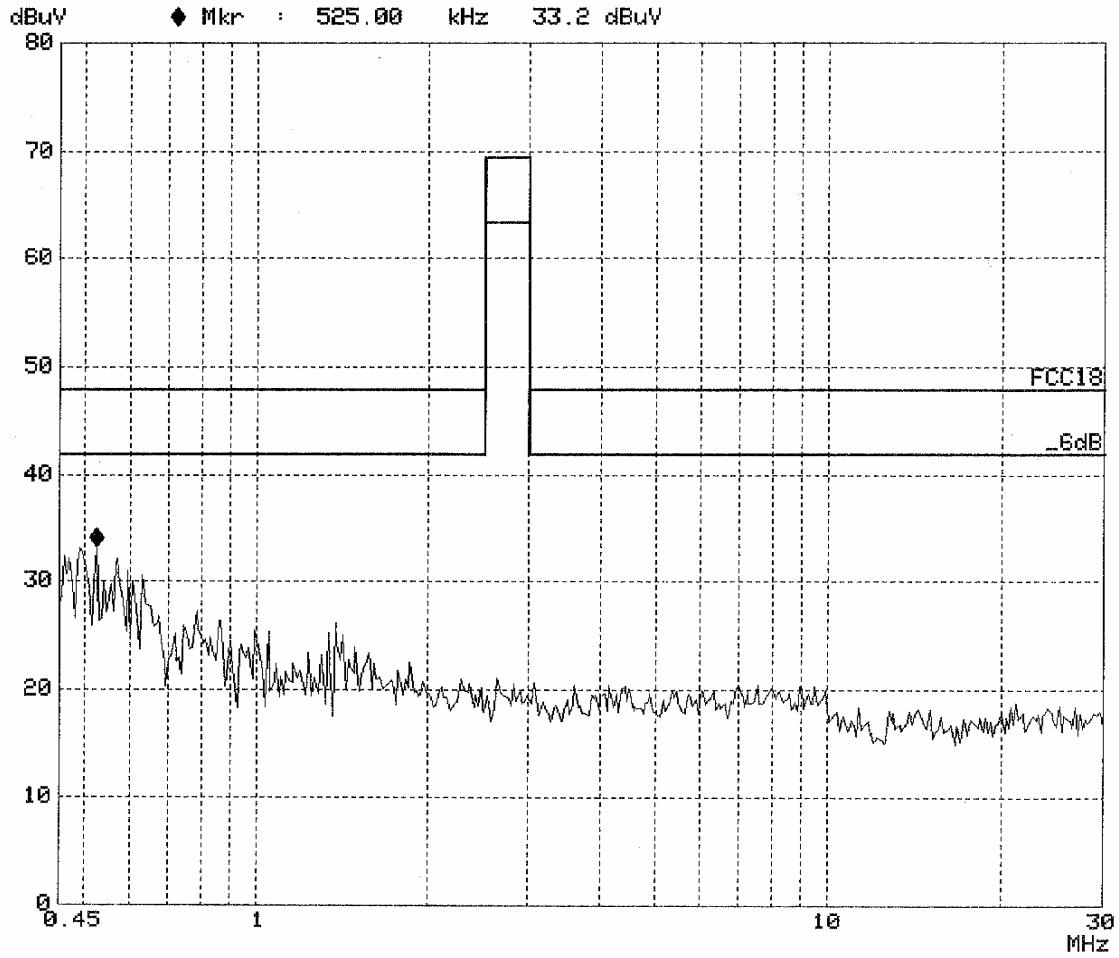
EUT: Energy saving lamp M/N:EBU-C9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:39

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

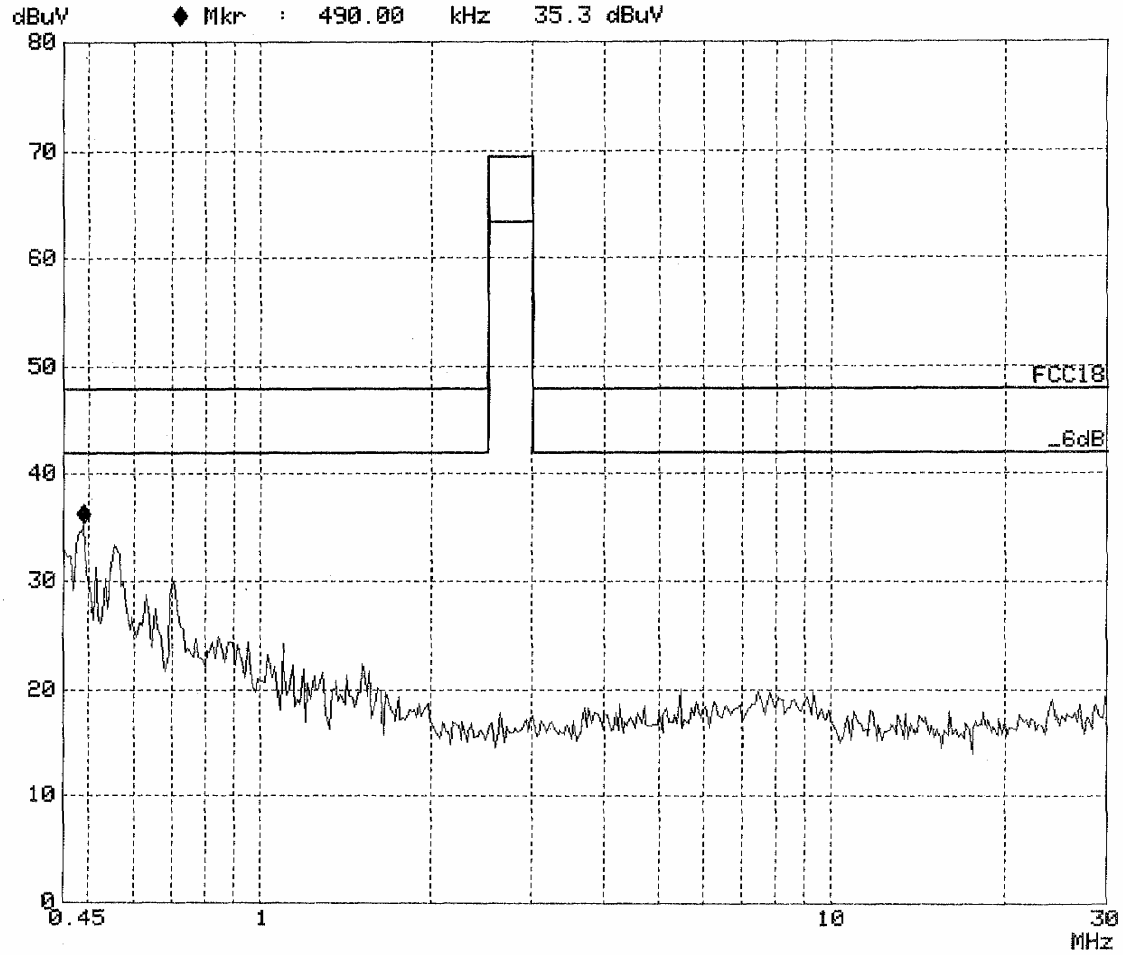
EUT: Energy saving lamp M/N:EBU-C9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:41

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

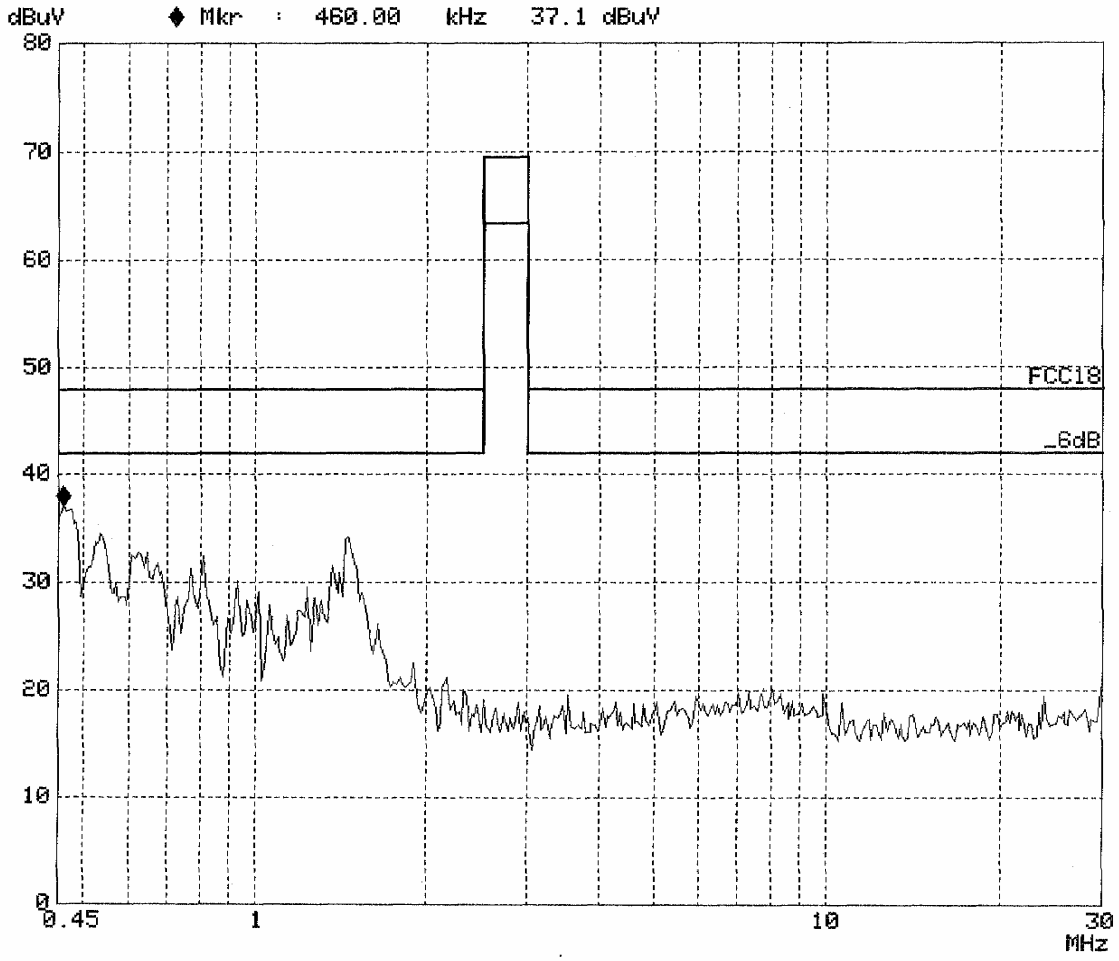
EUT: Energy saving lamp M/N:EBU-C11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:37

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

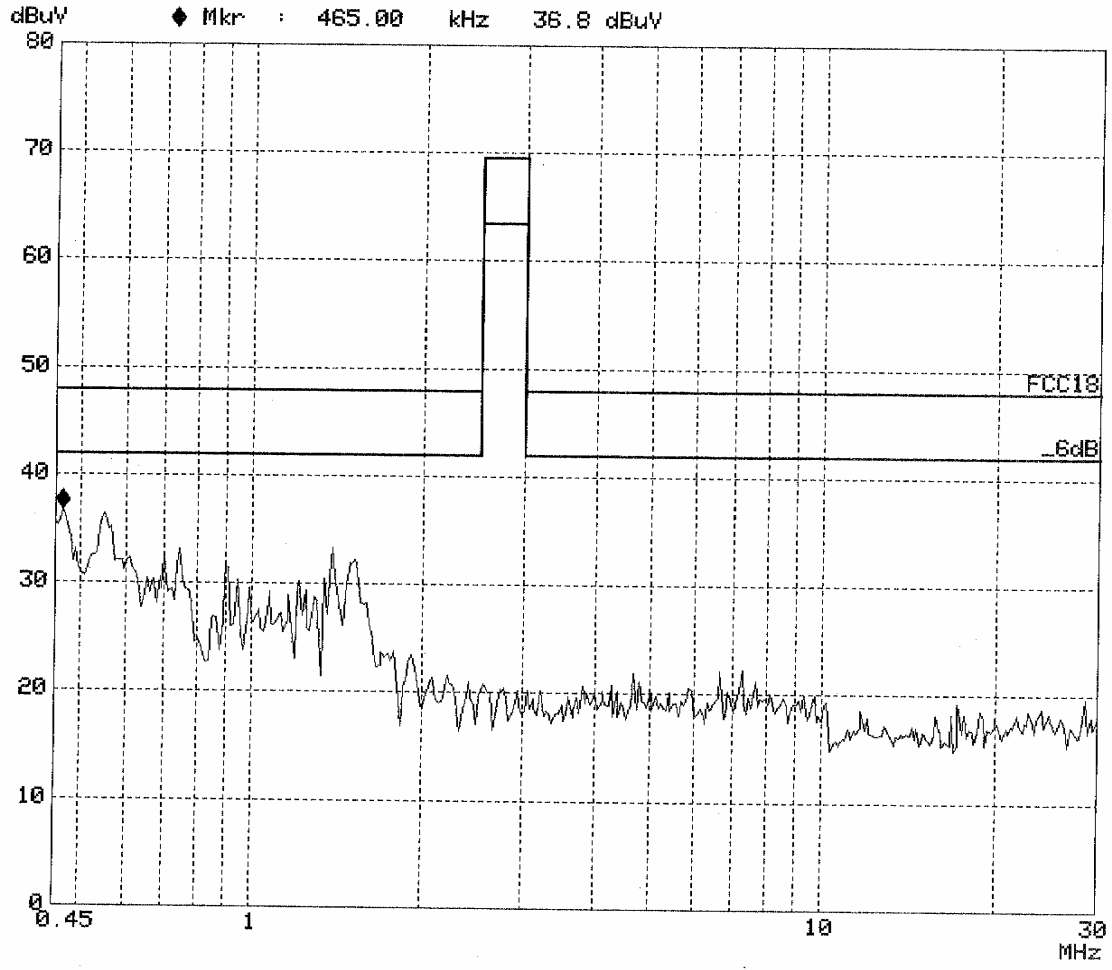
EUT: Energy saving lamp M/N:EBU-C11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:35

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

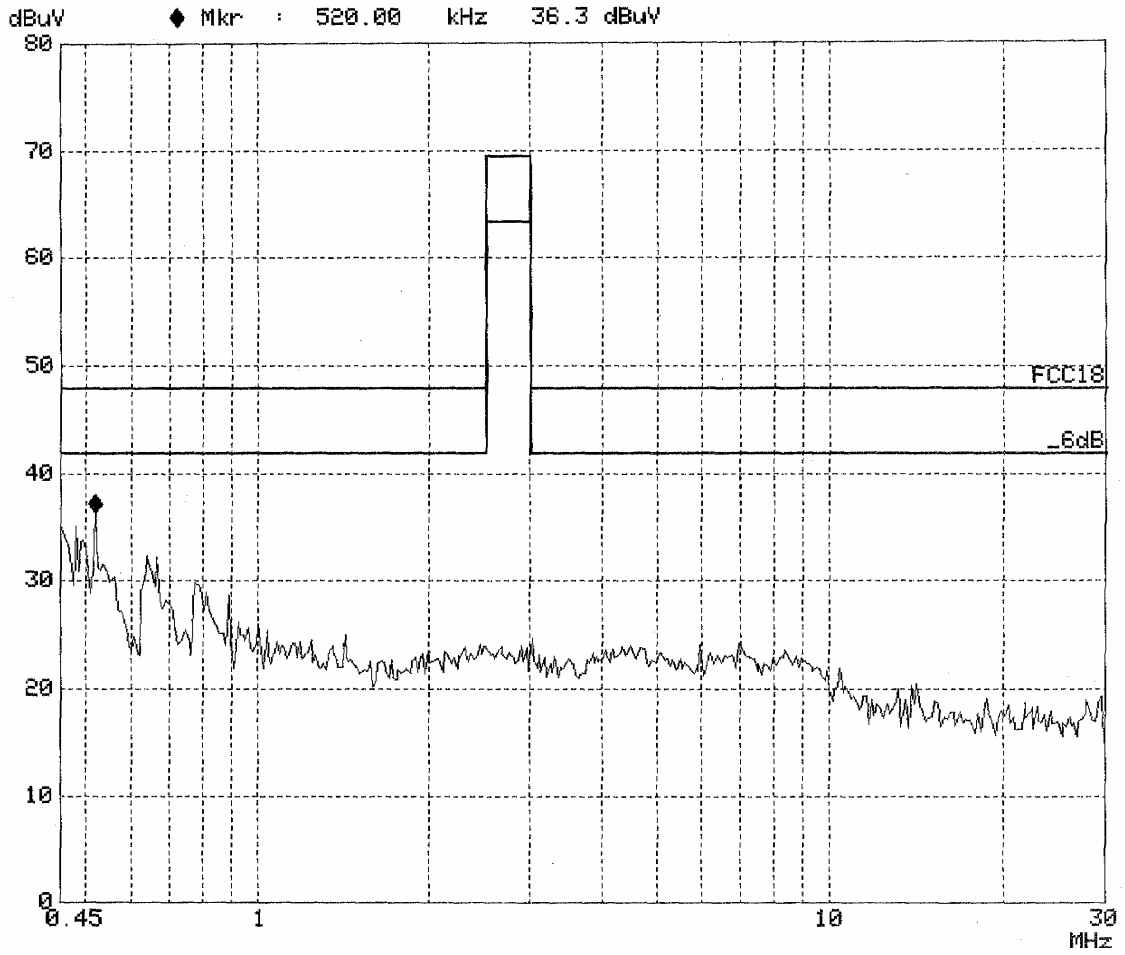
EUT: Energy saving lamp M/N:EBU-P5W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:27

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

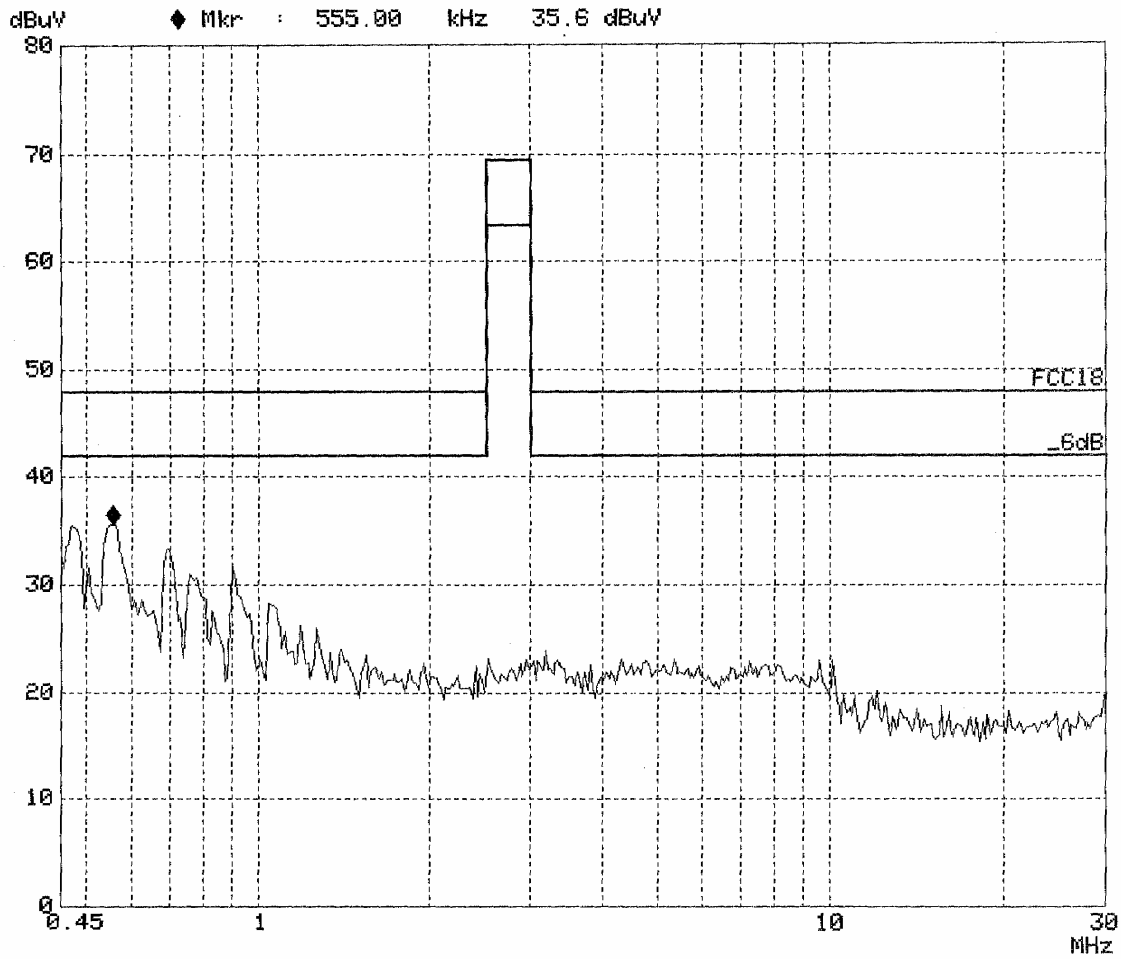
EUT: Energy saving lamp M/N:EBU-P5W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:31

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

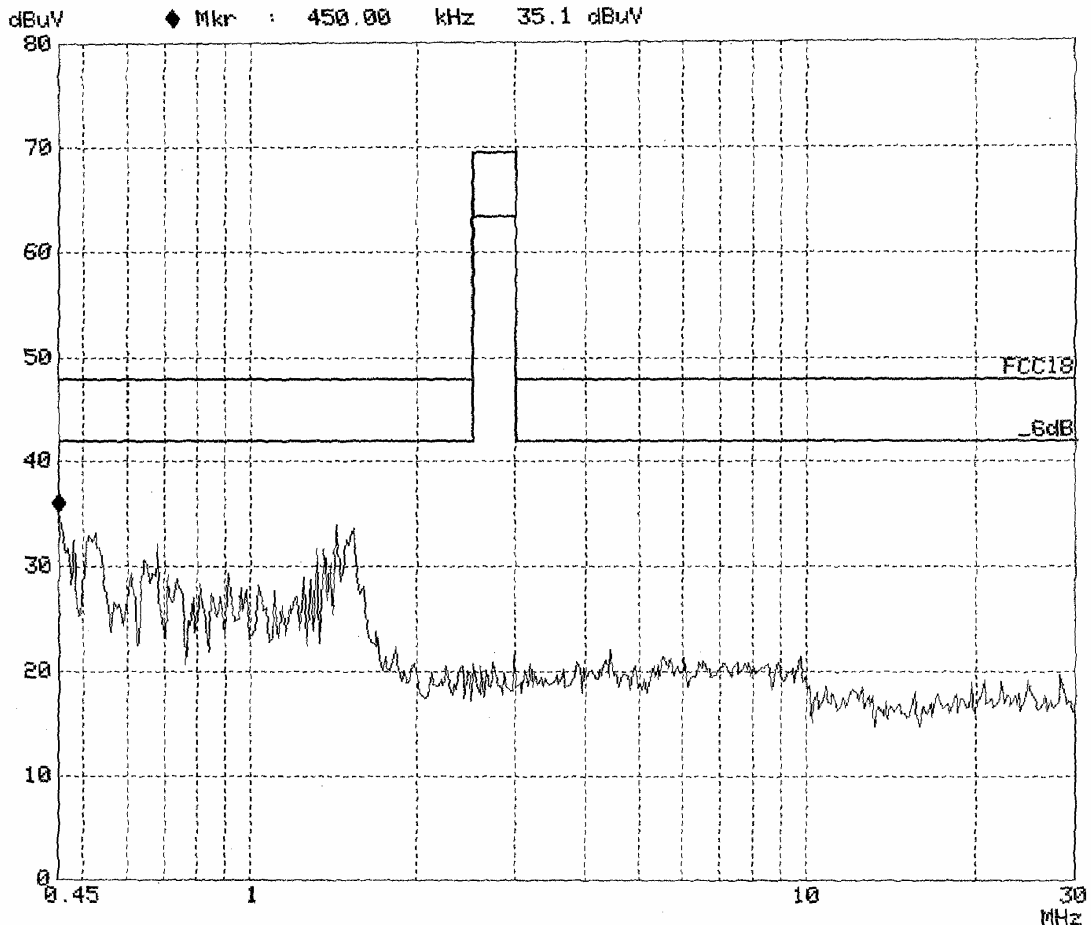
EUT: Energy saving lamp M/N:EBU-P7W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:18

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

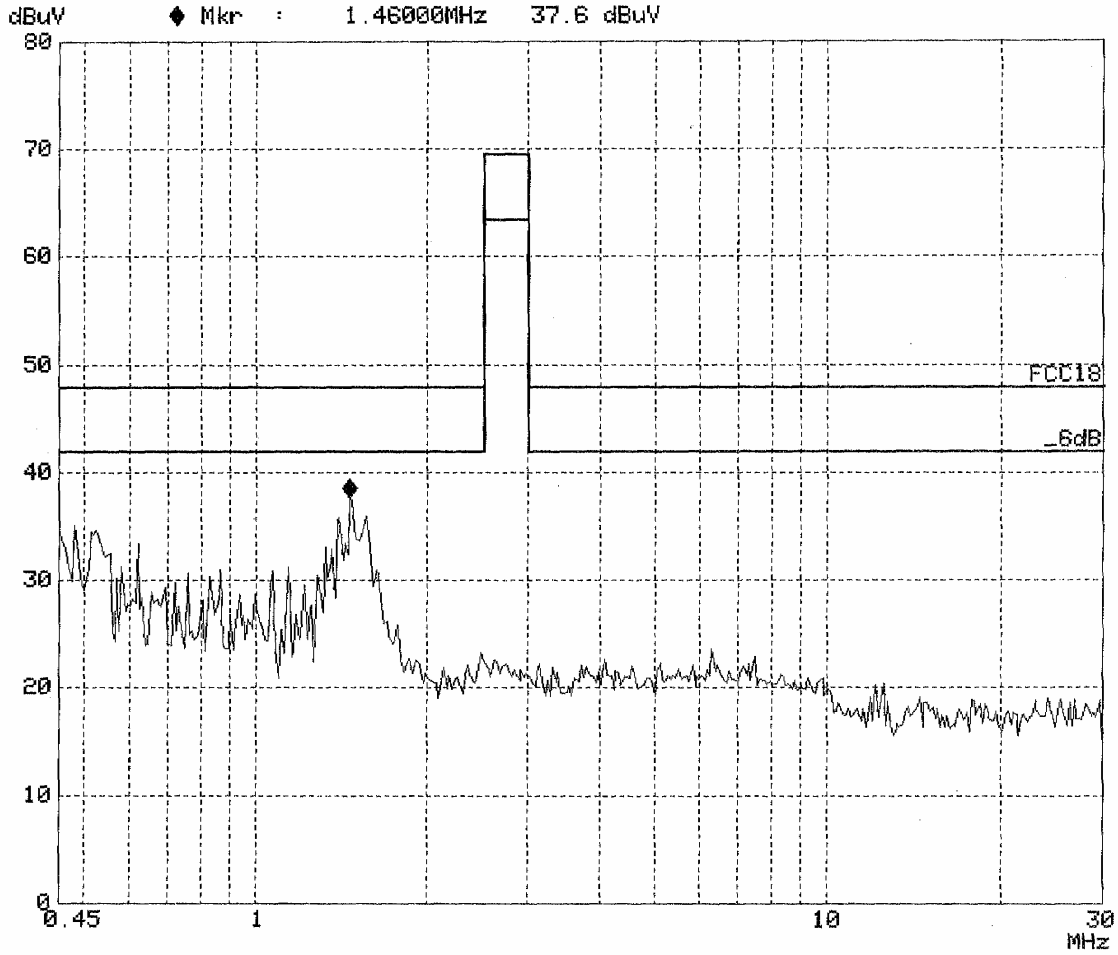
EUT: Energy saving lamp M/N:EBU-P7W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:16

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

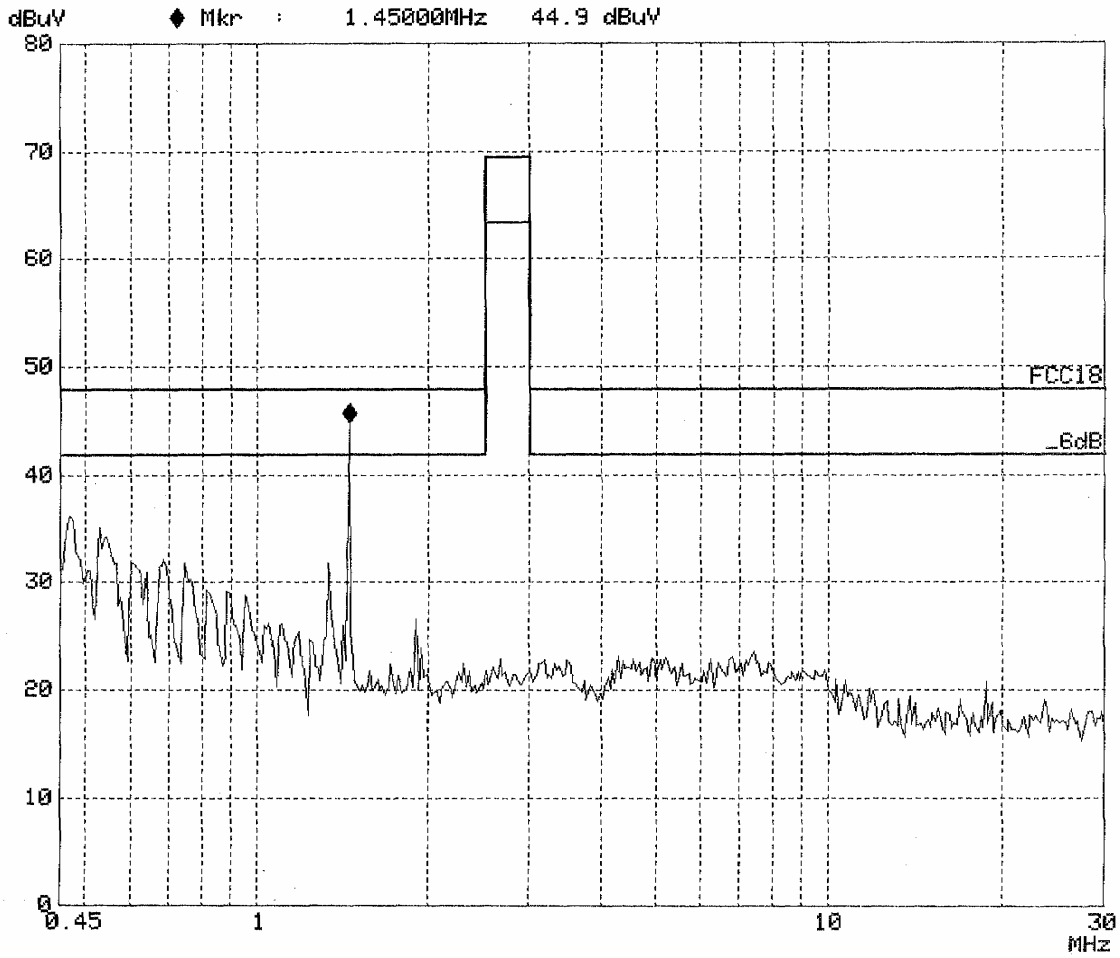
EUT: Energy saving lamp M/N:EBU-P9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:09

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

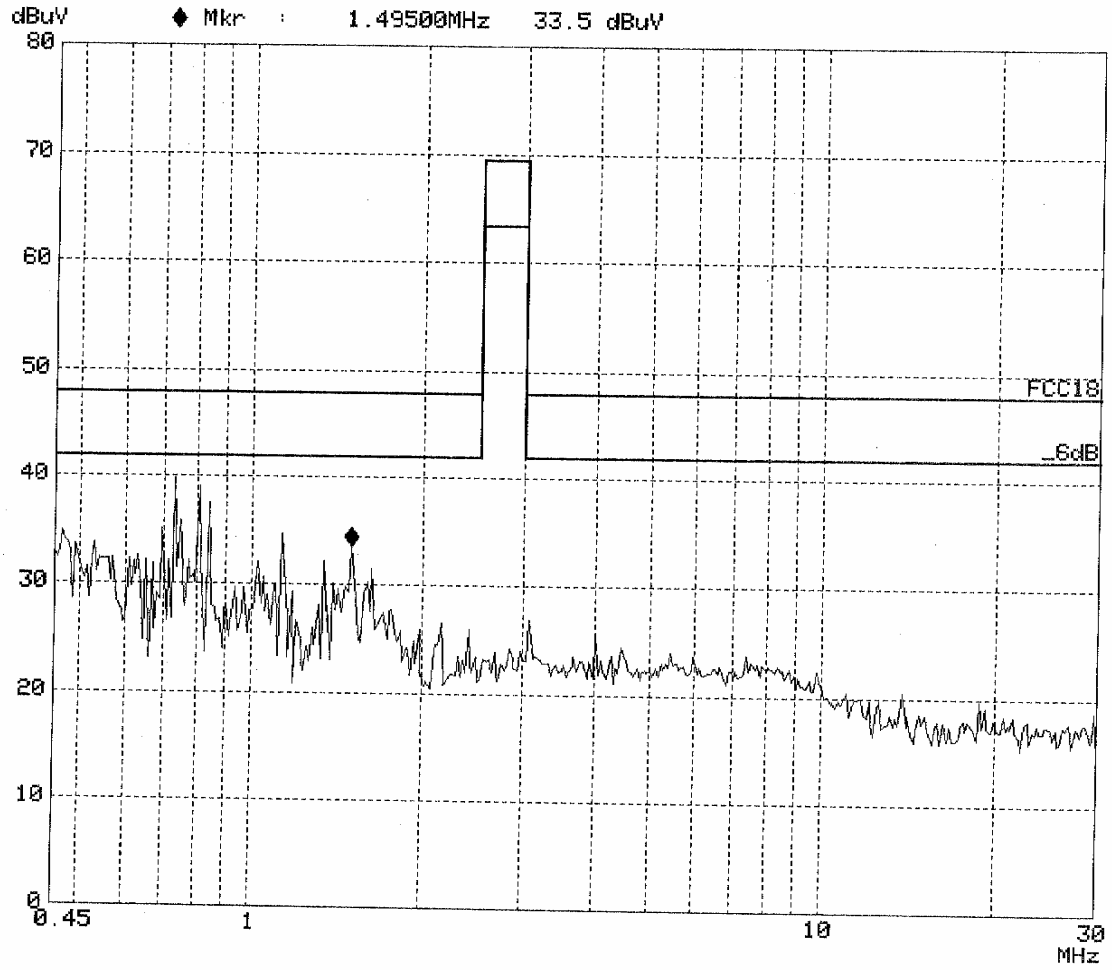
EUT: Energy saving lamp M/N:EBU-P9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:13

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

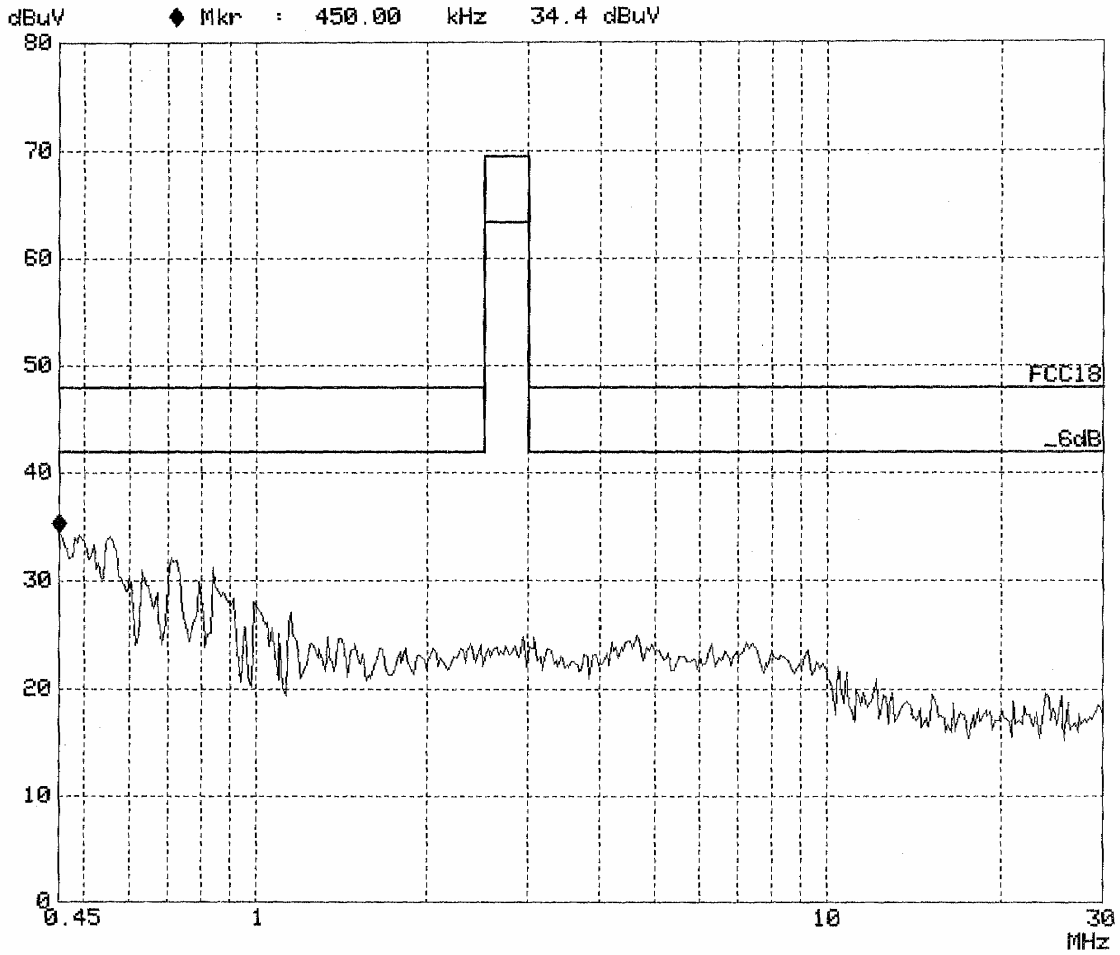
EUT: Energy saving lamp M/N:EBU-P11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:24

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

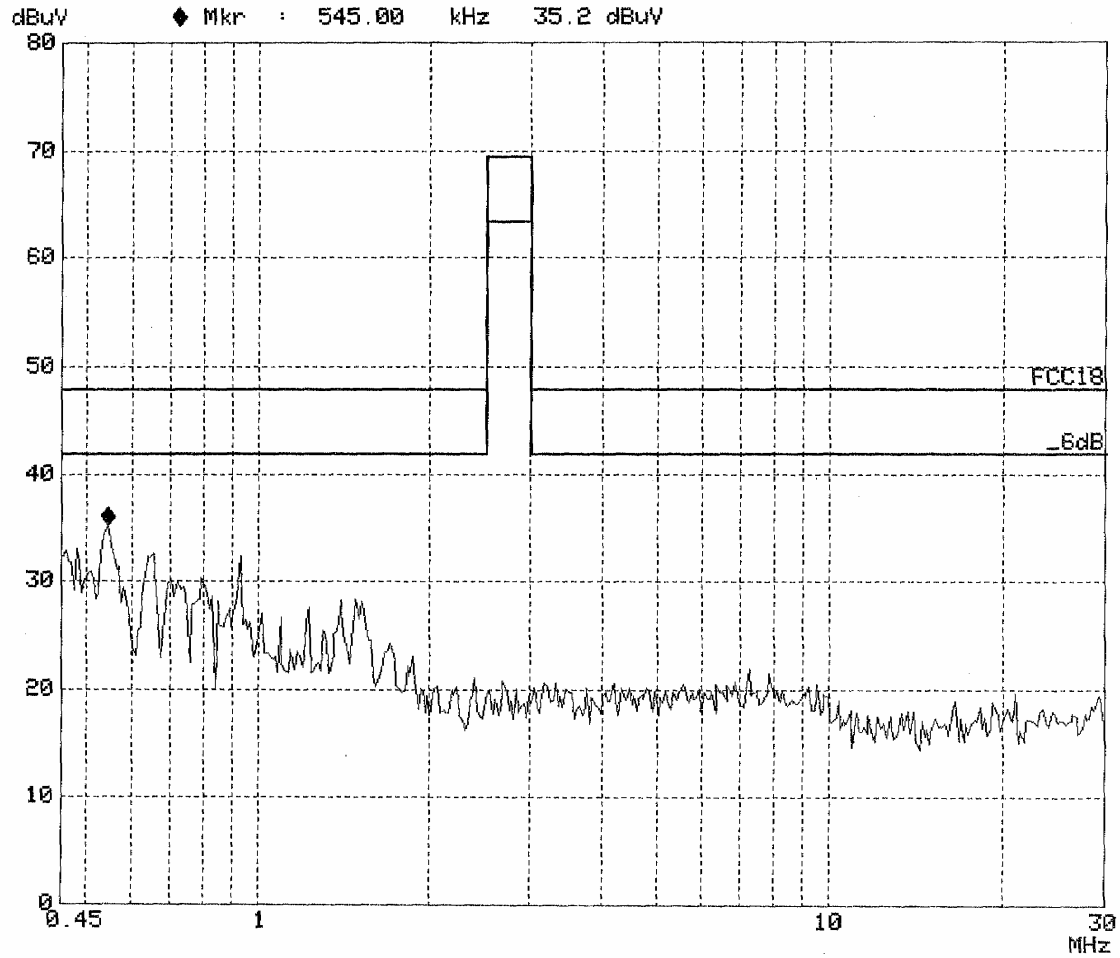
EUT: Energy saving lamp M/N:EBU-P11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:21

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

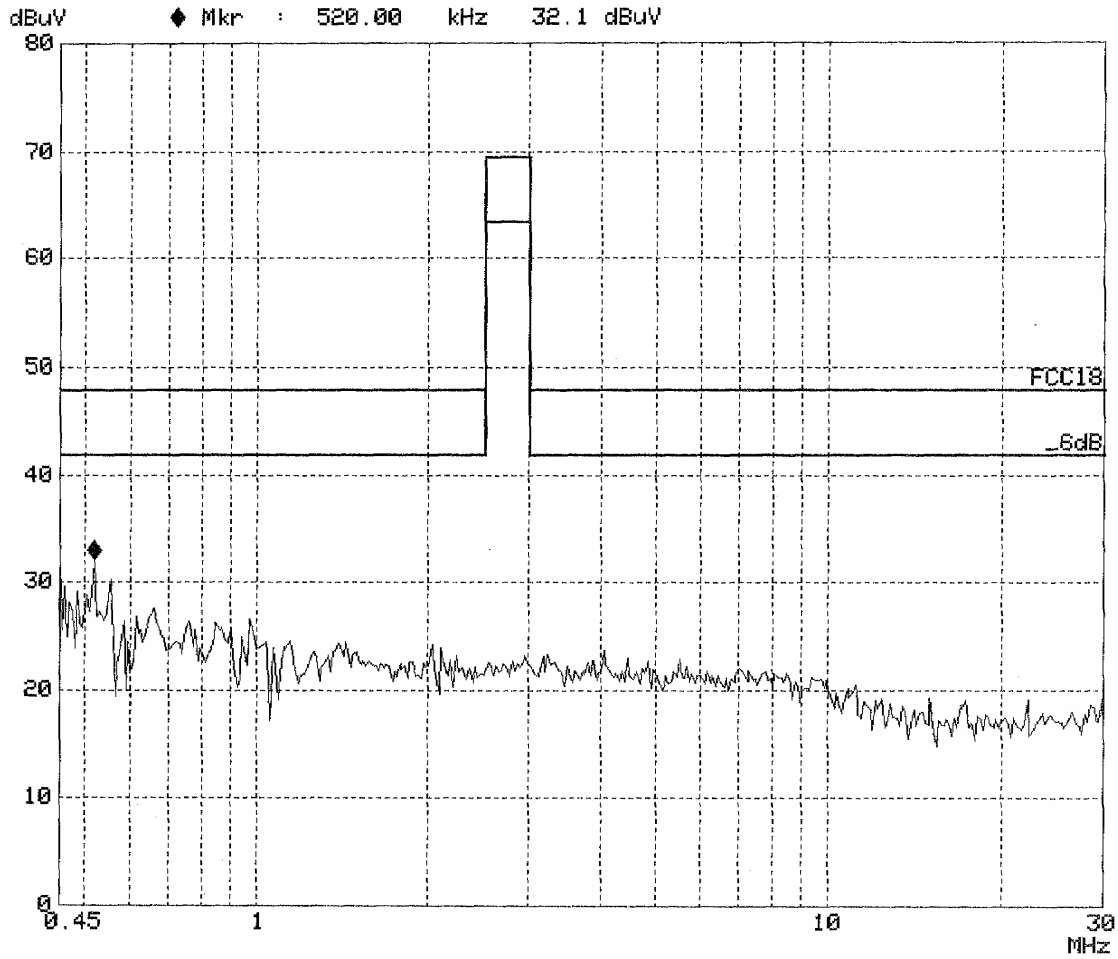
EUT: Energy saving lamp M/N:EBU-M5W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:05

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

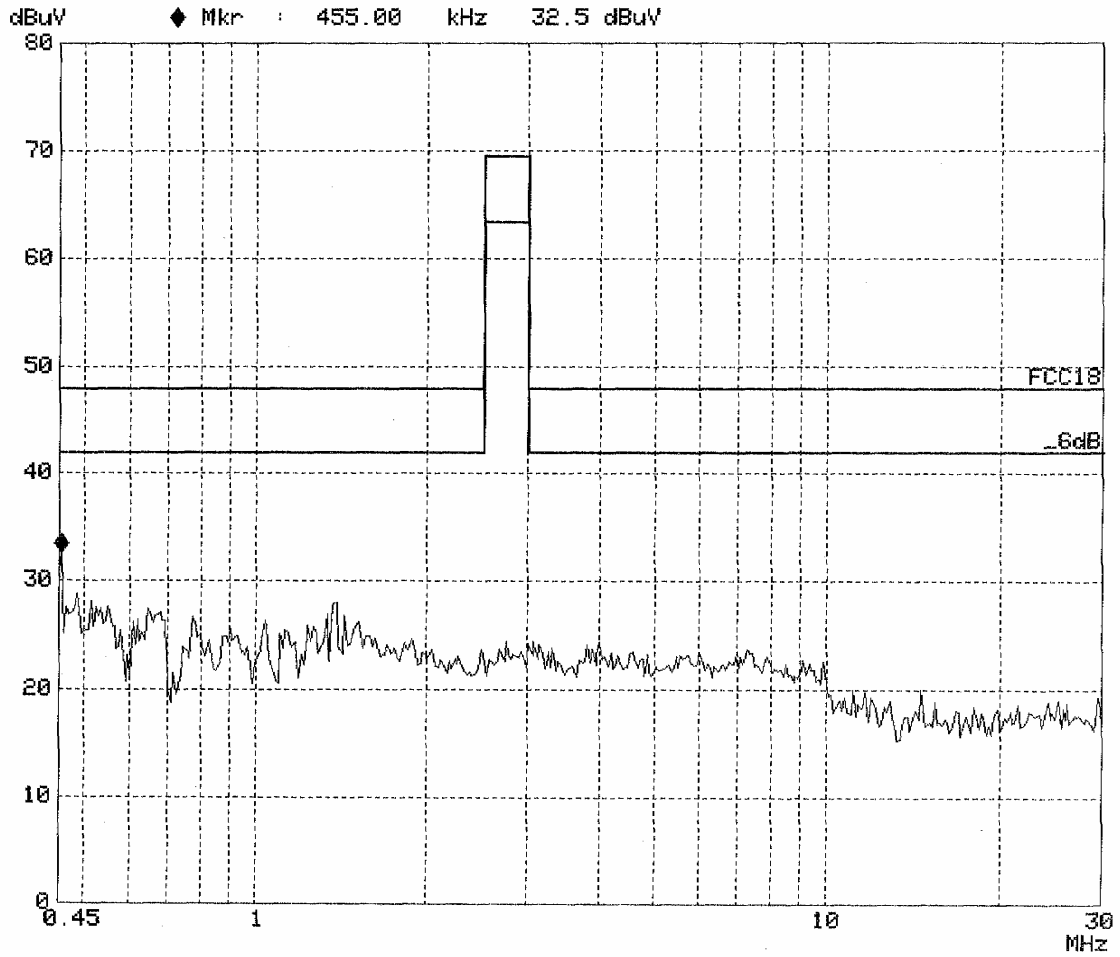
EUT: Energy saving lamp M/N:EBU-M5W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:07

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

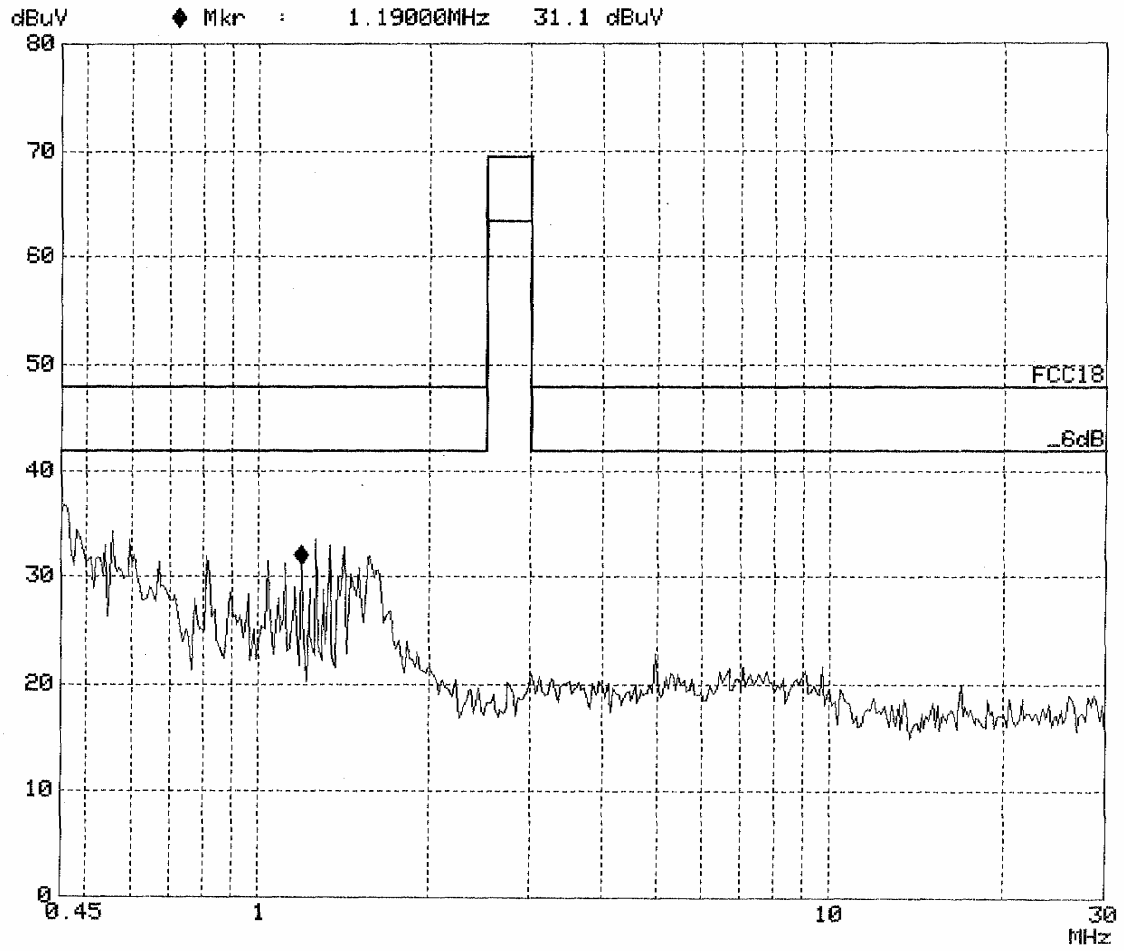
EUT: Energy saving lamp M/N:EBU-M7W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:56

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

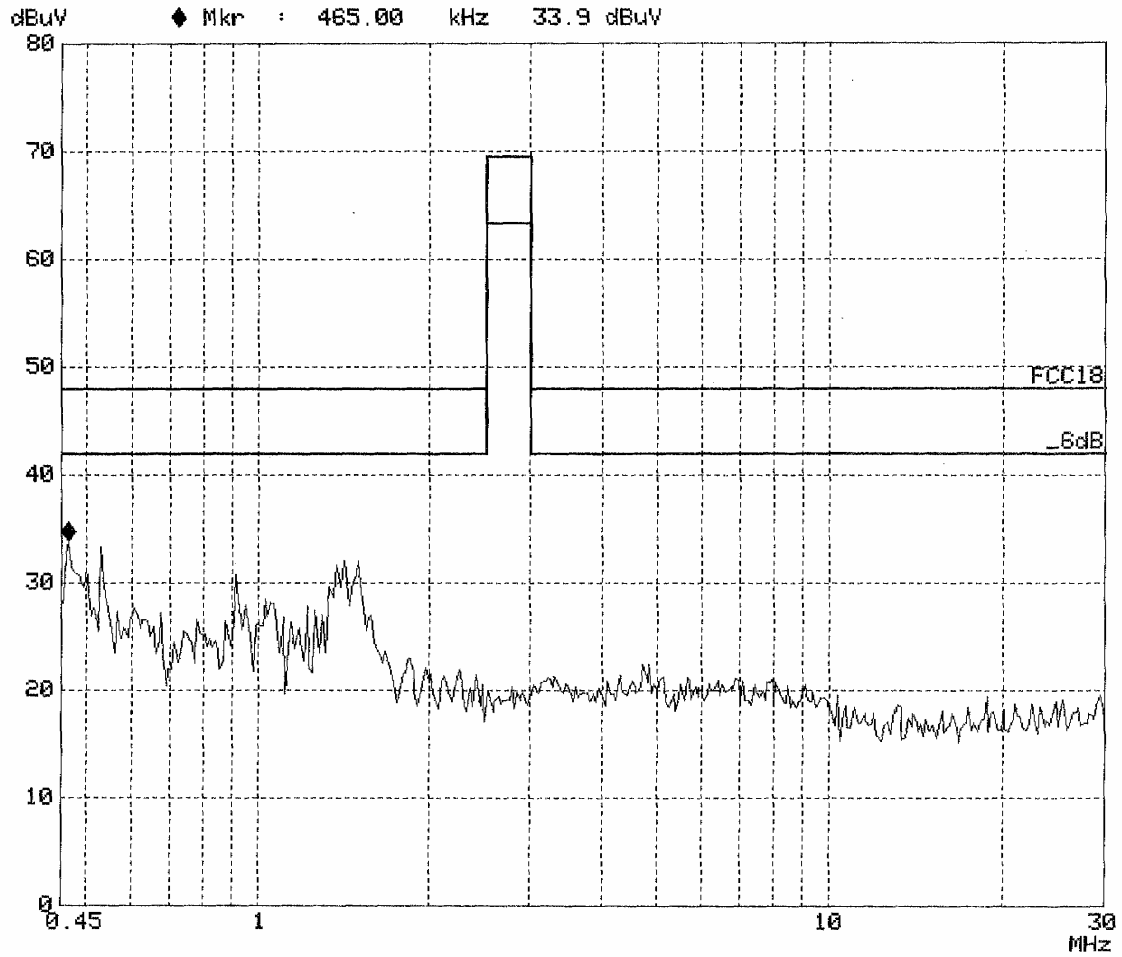
EUT: Energy saving lamp M/N:EBU-M7W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:48

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

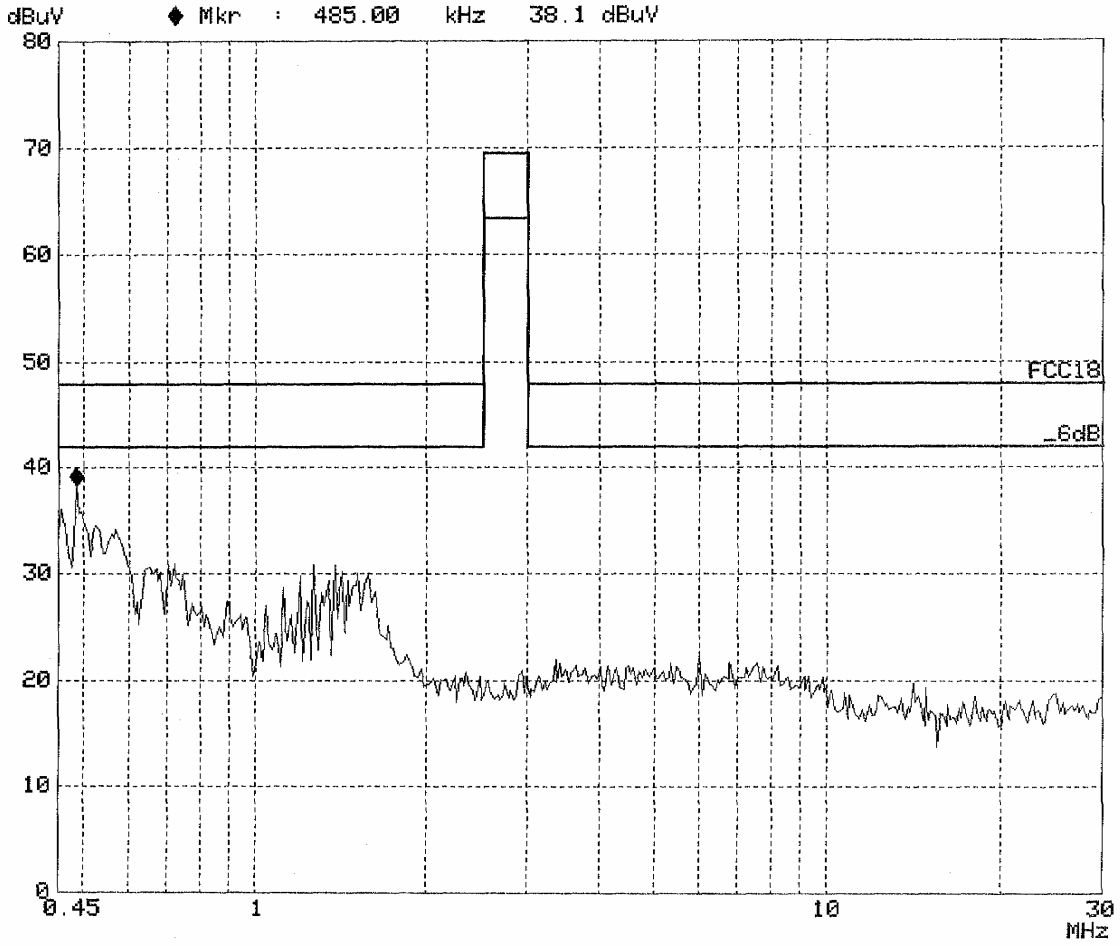
EUT: Energy saving lamp M/N:EBU-M9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 19:02

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

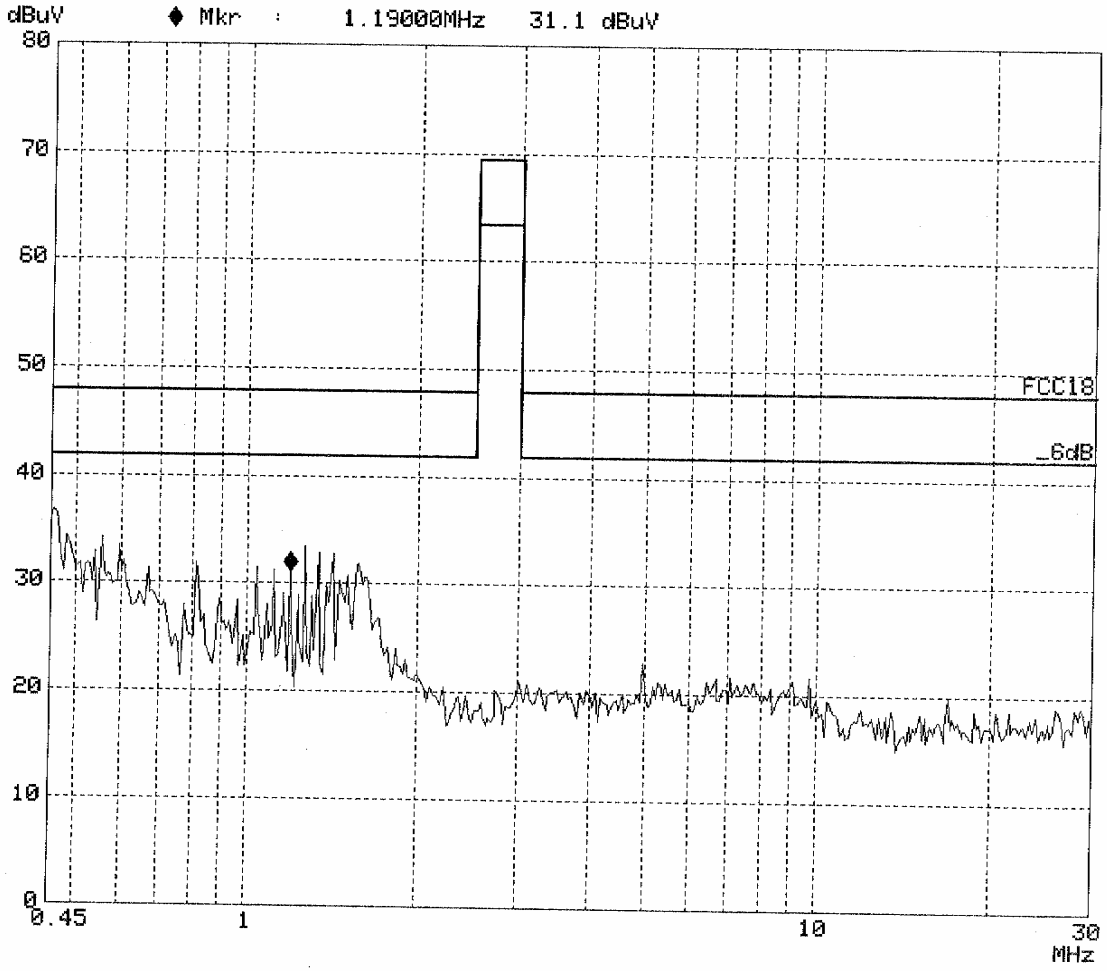
EUT: Energy saving lamp M/N:EBU-M9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:56

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

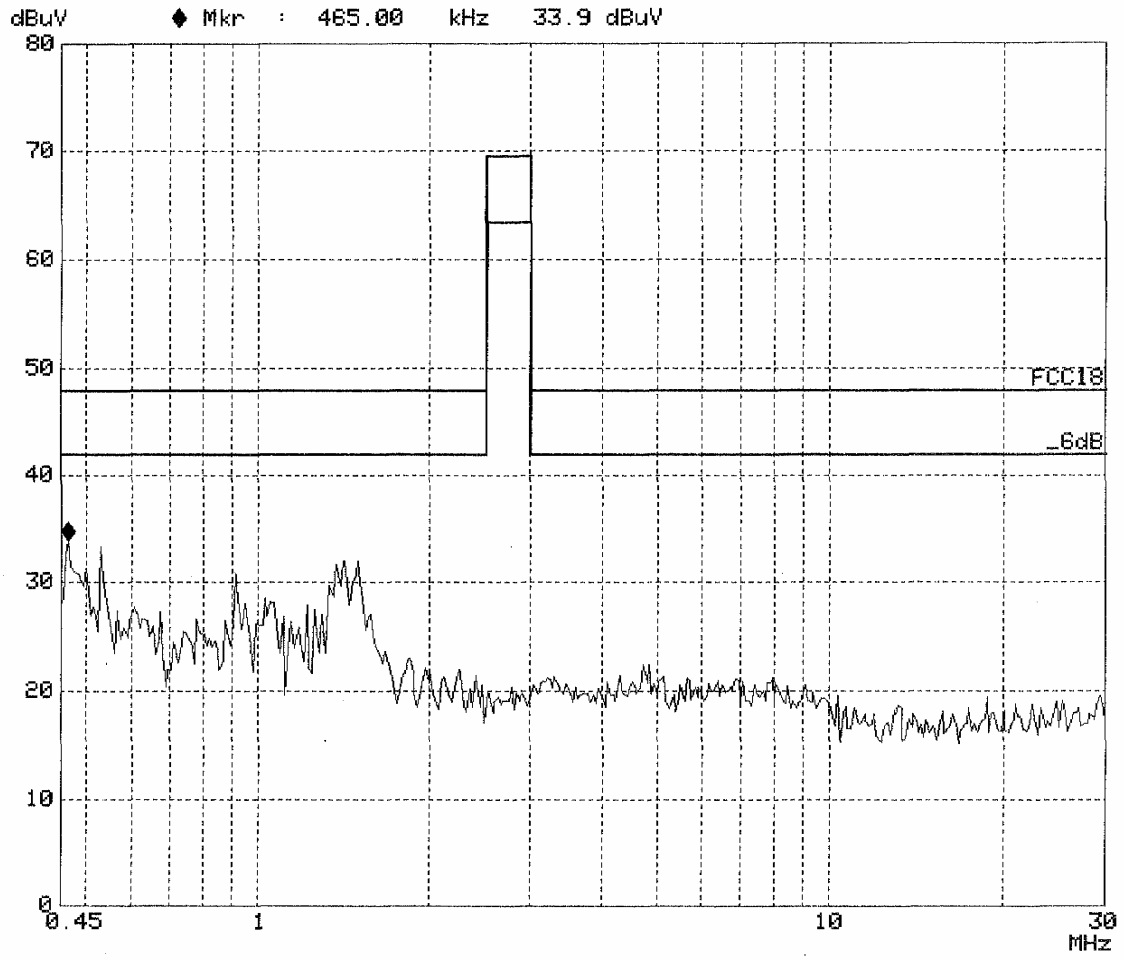
EUT: Energy saving lamp M/N:EBU-M11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:48

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

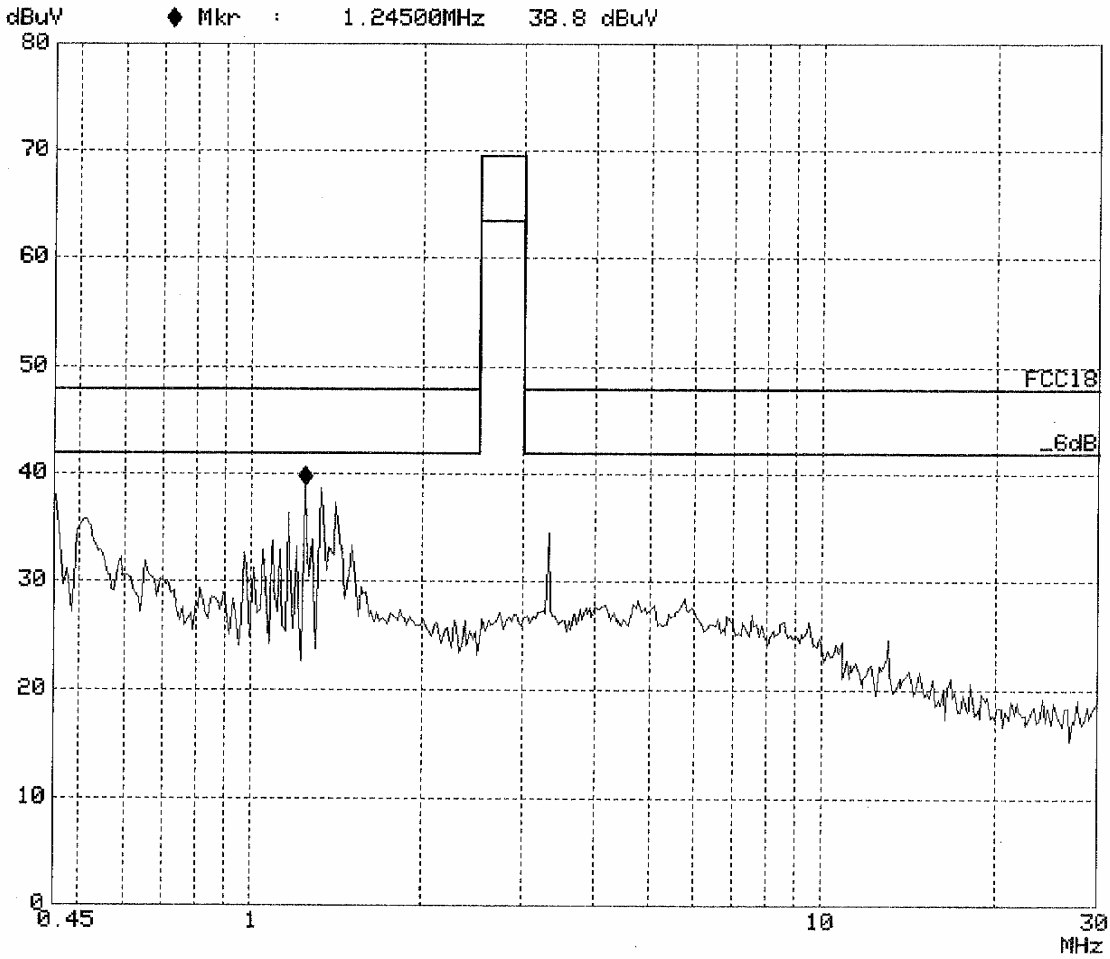
EUT: Energy saving lamp M/N:EBU-M11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:41

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

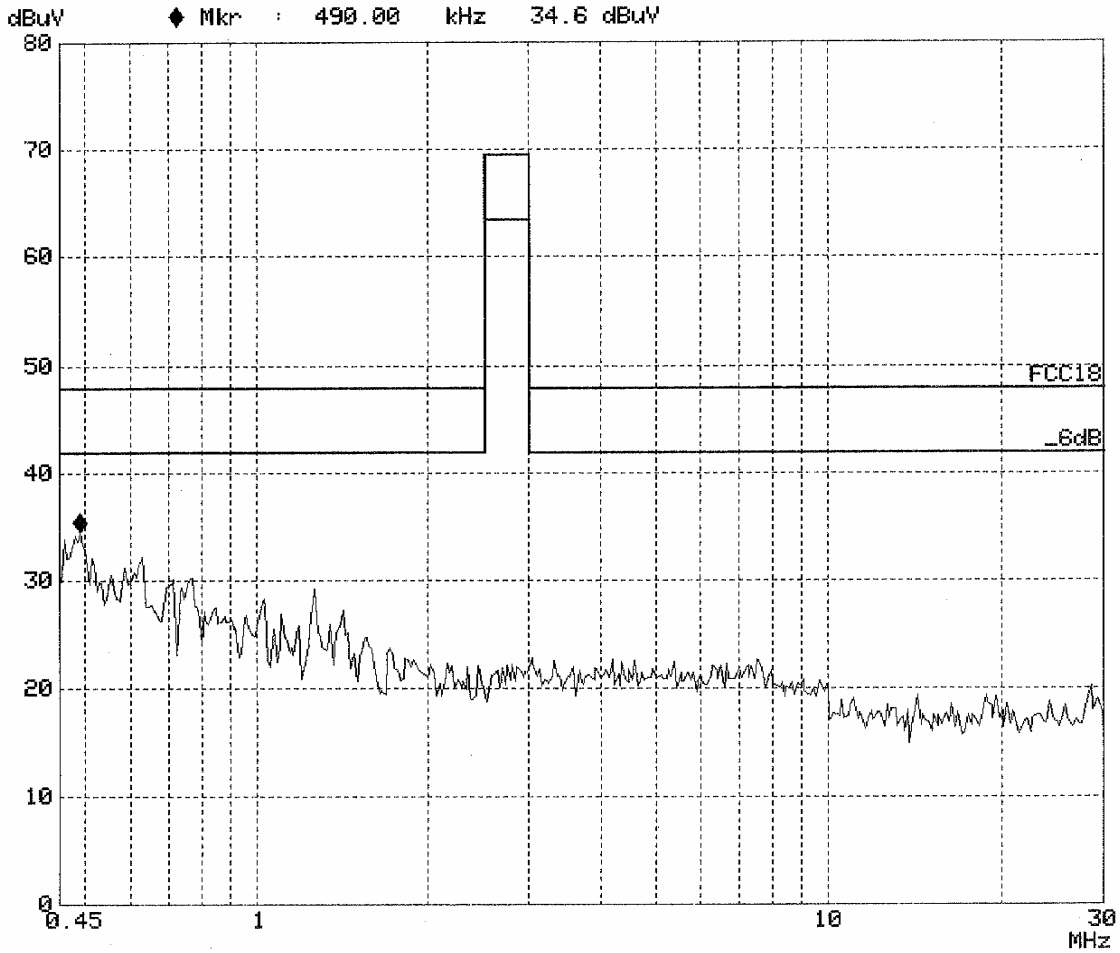
EUT: Energy saving lamp M/N:ETU-M9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:35

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

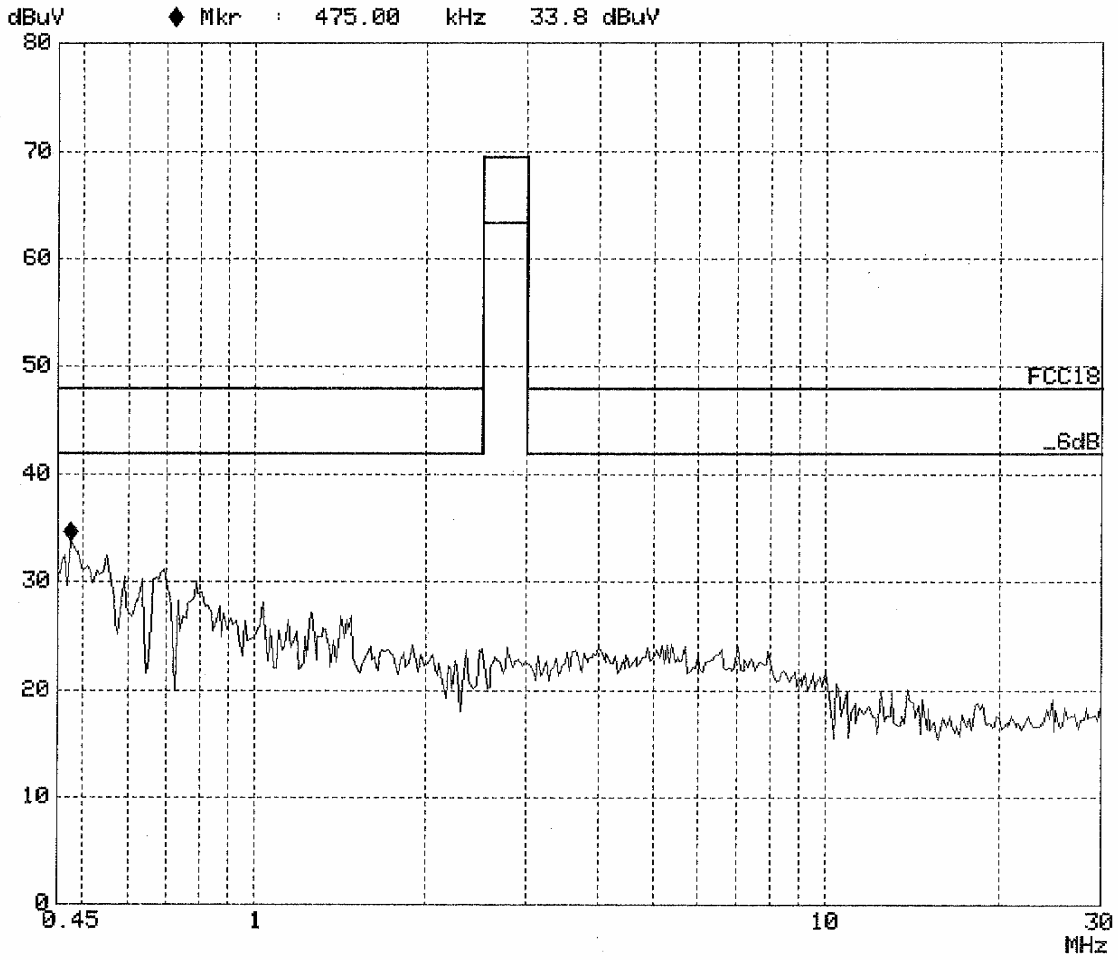
EUT: Energy saving lamp M/N:ETU-M9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:38

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

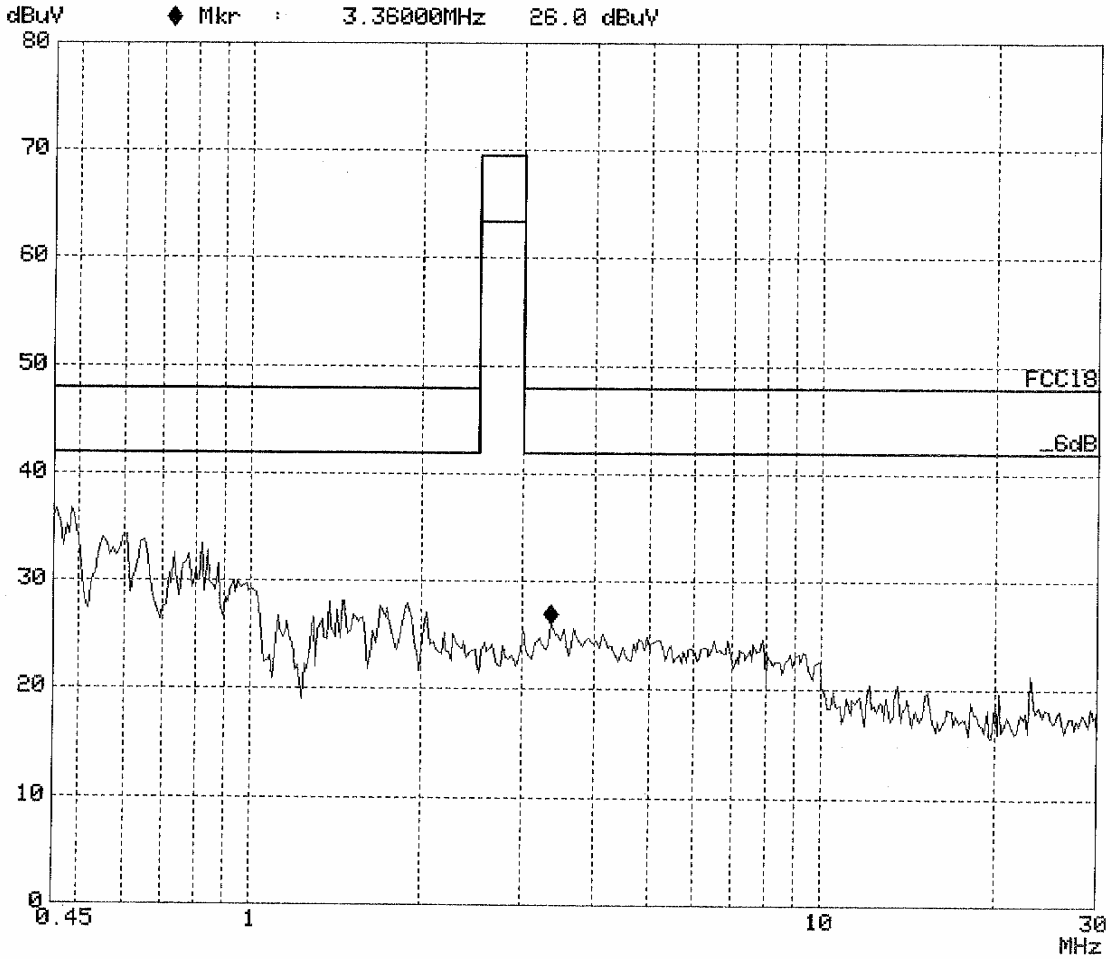
EUT: Energy saving lamp M/N:ETU-M11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:29

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

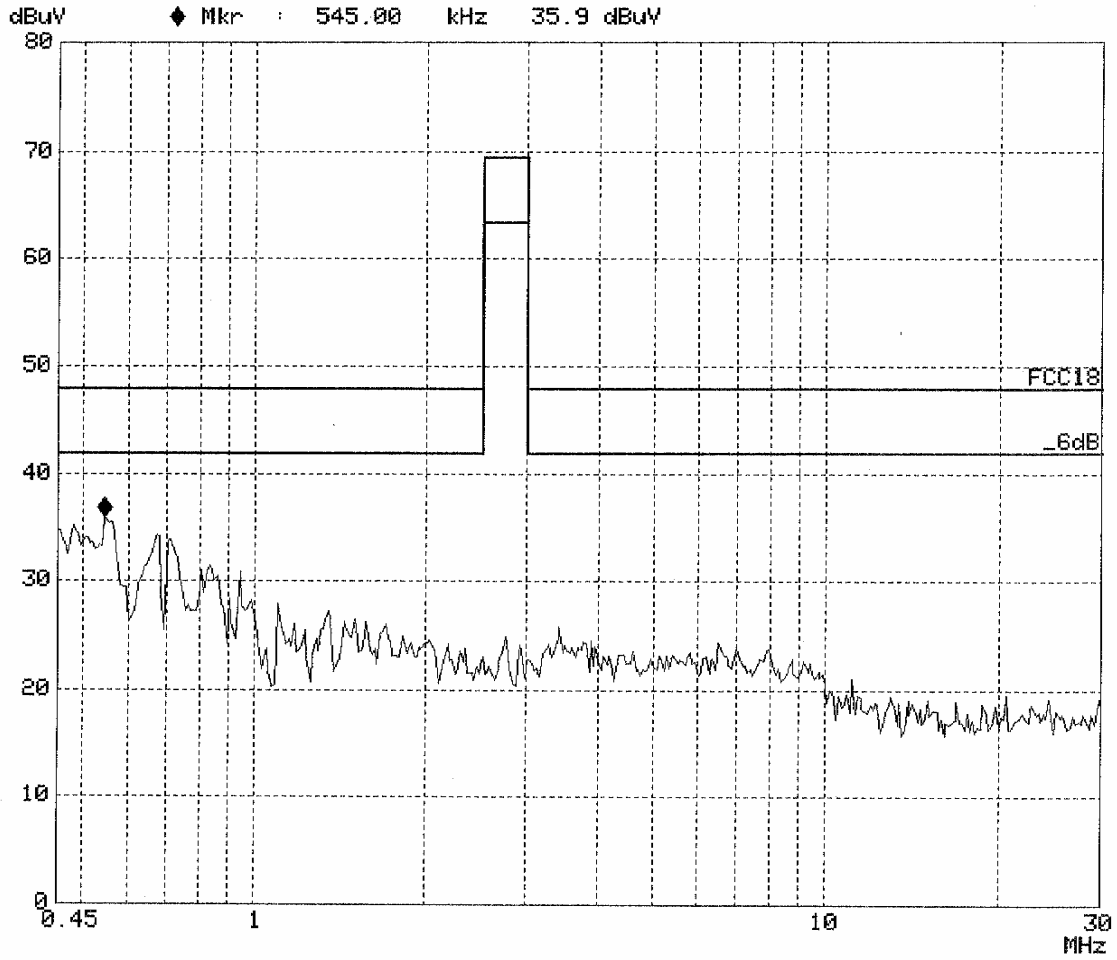
EUT: Energy saving lamp M/N:ETU-M11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:32

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

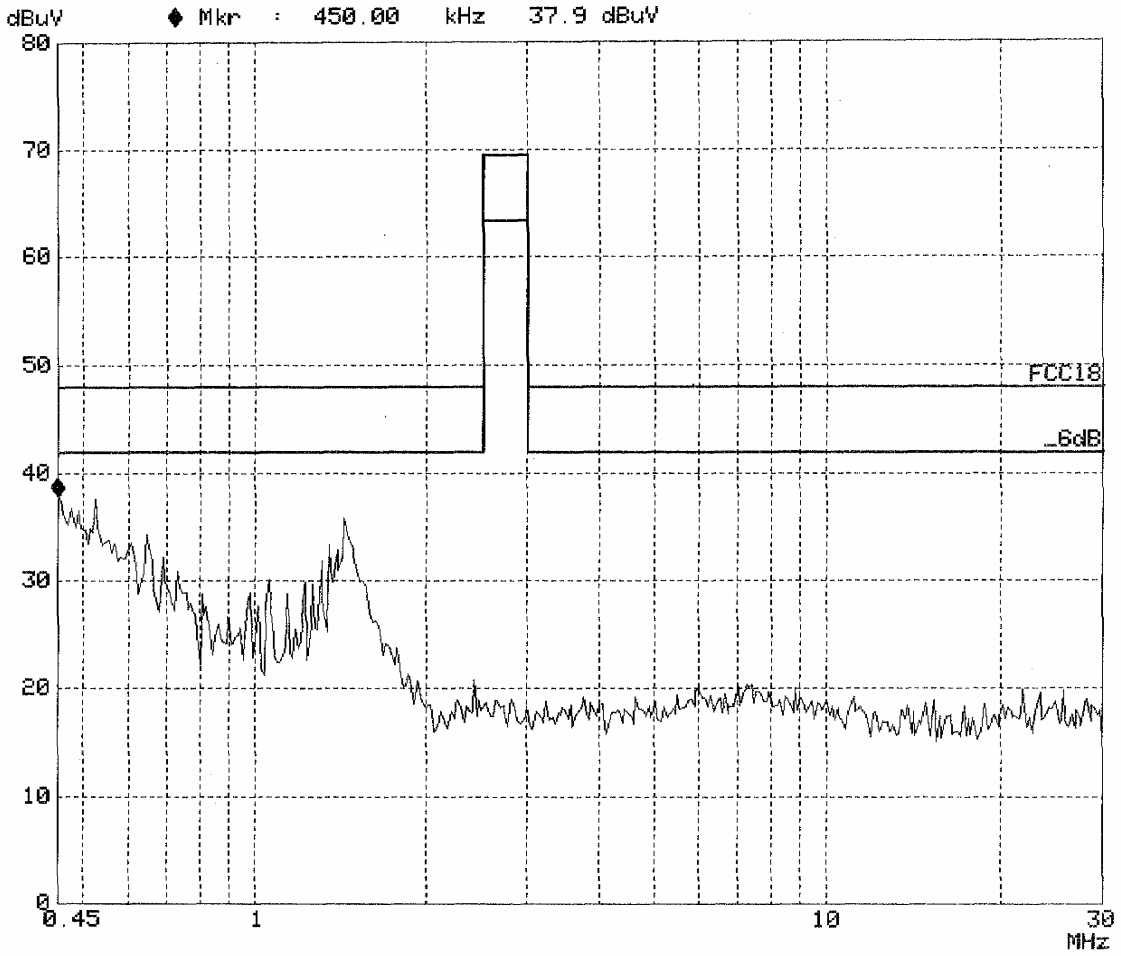
EUT: Energy saving lamp M/N:ETU-M15W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:23

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

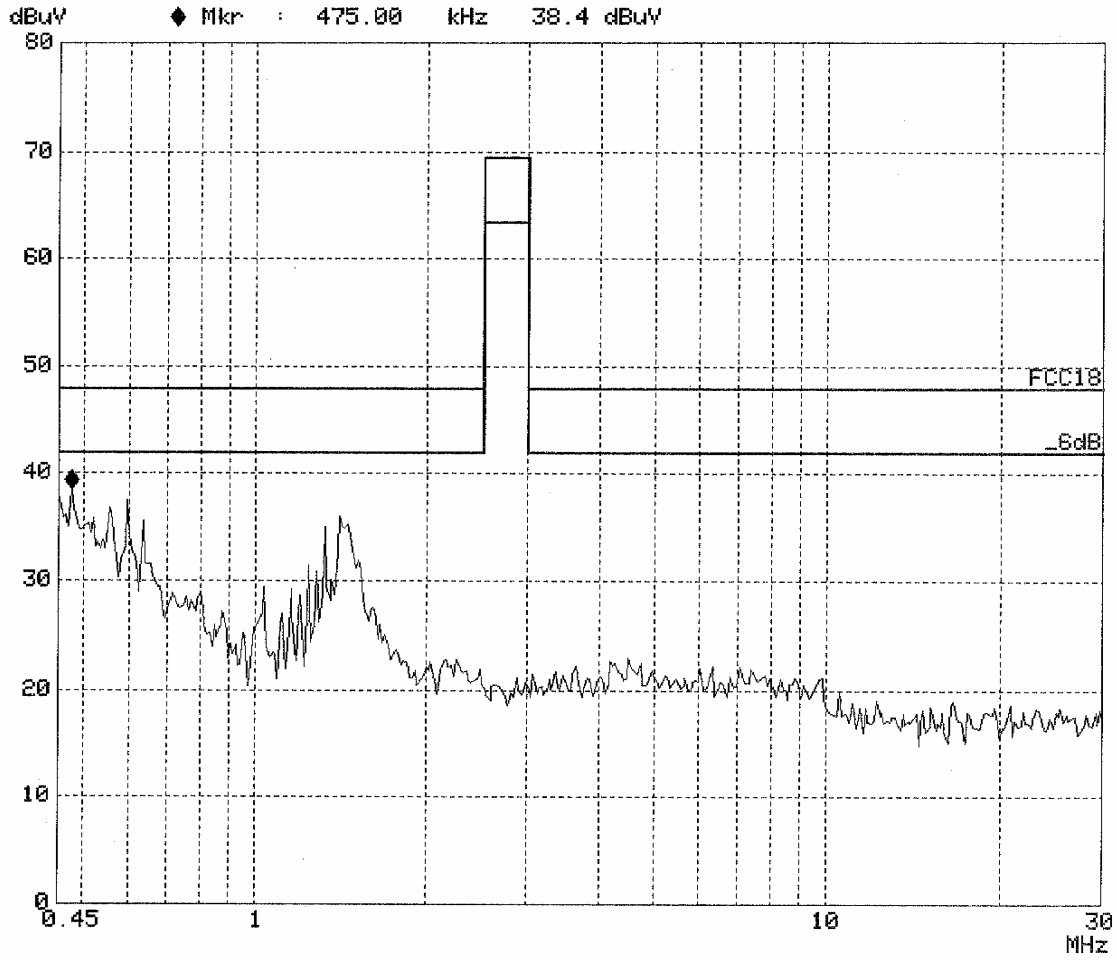
EUT: Energy saving lamp M/N:ETU-M15W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:26

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

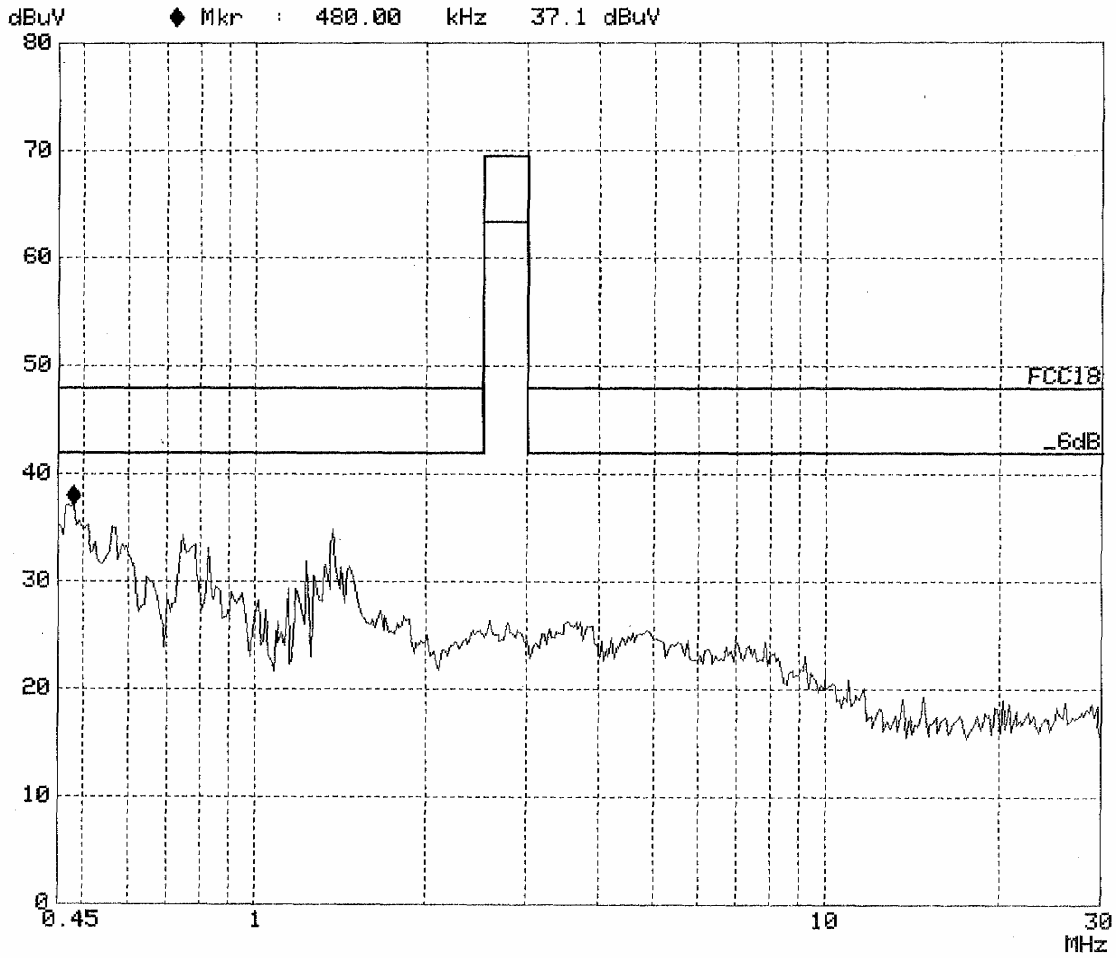
EUT: Energy saving lamp M/N:ETU-M18W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:16

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

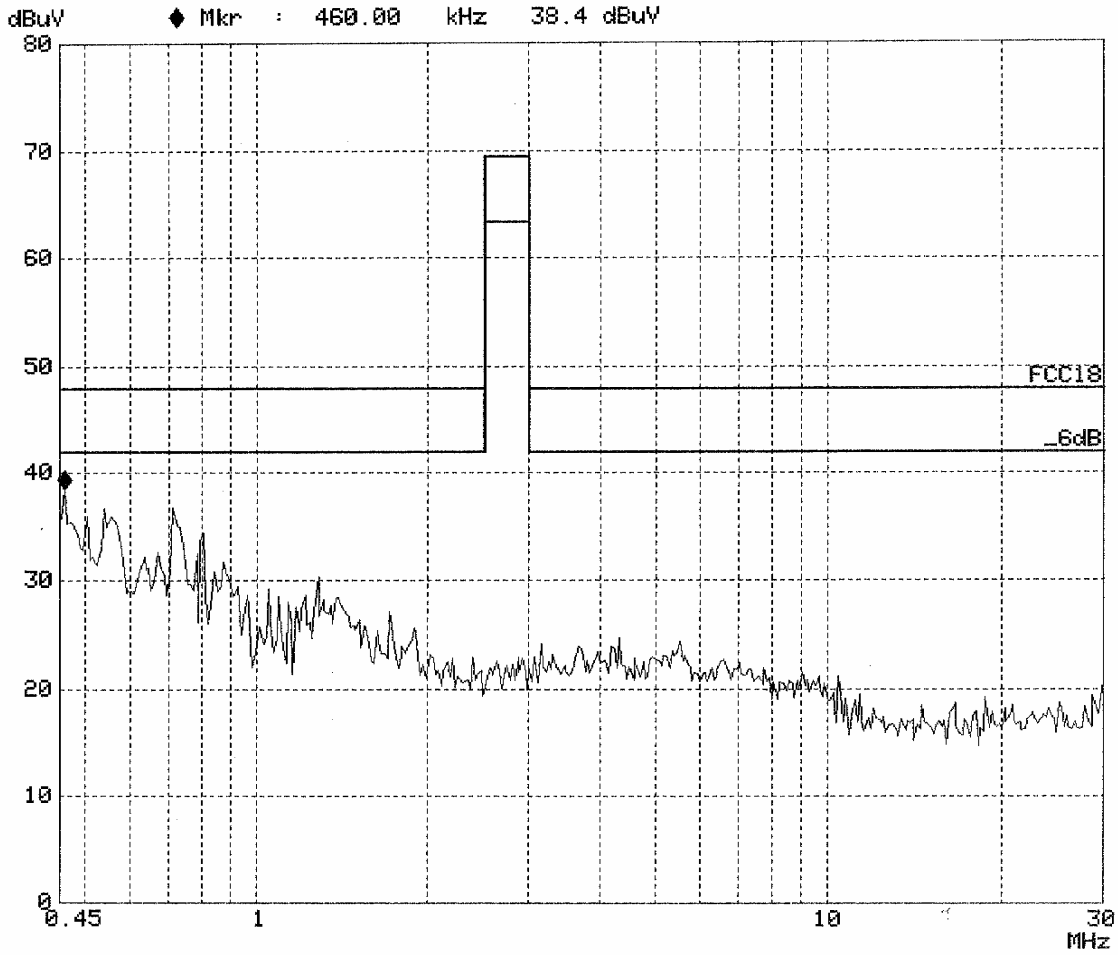
EUT: Energy saving lamp M/N:ETU-M18W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:19

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

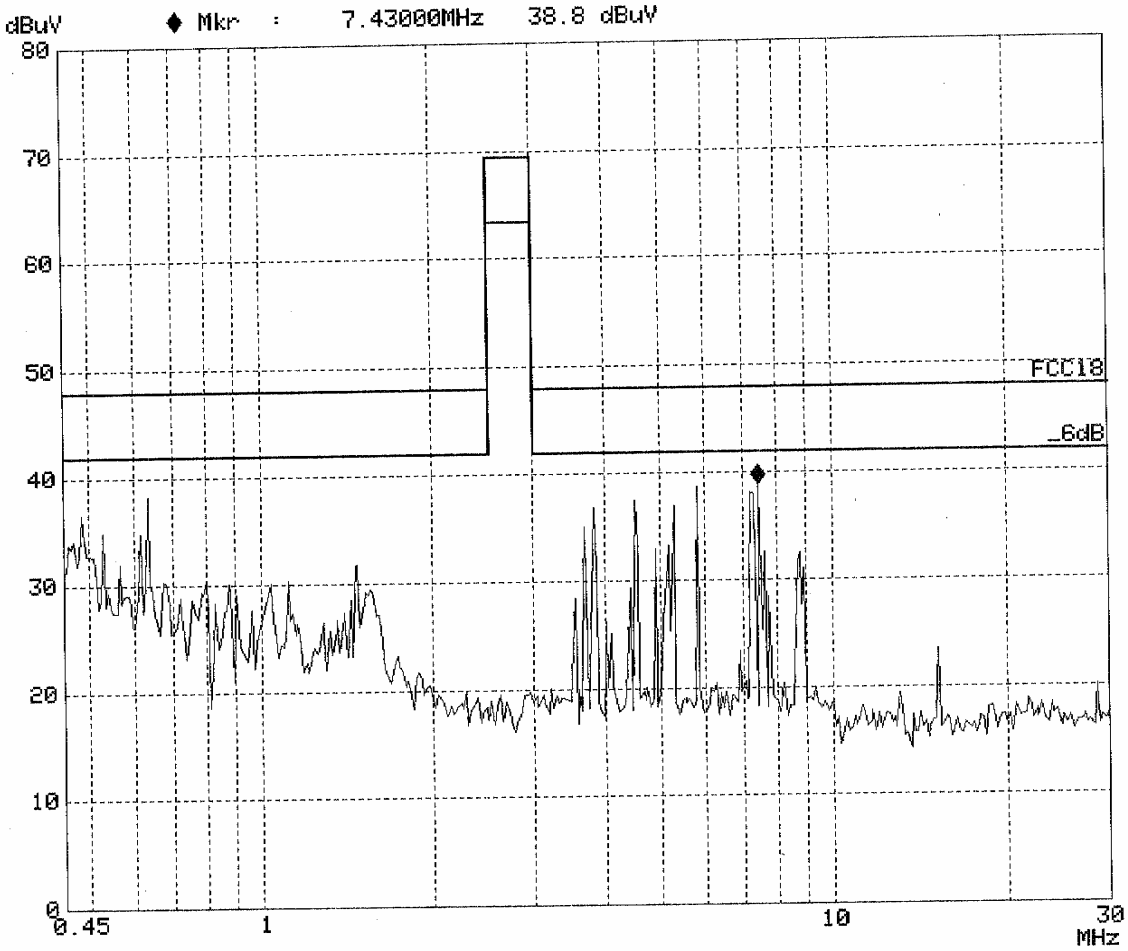
EUT: Energy saving lamp M/N:ETU-MSS9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:10

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

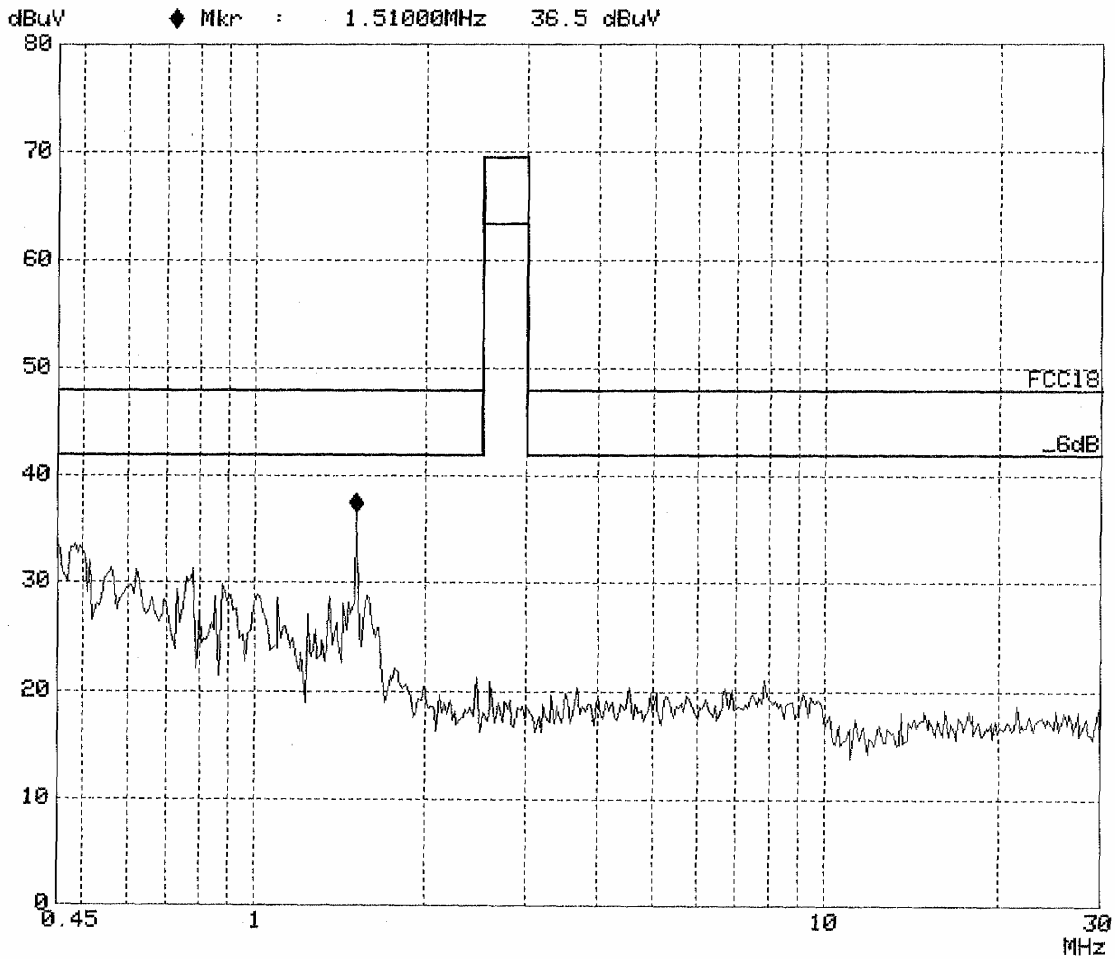
EUT: Energy saving lamp M/N:ETU-MSS9W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:13

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

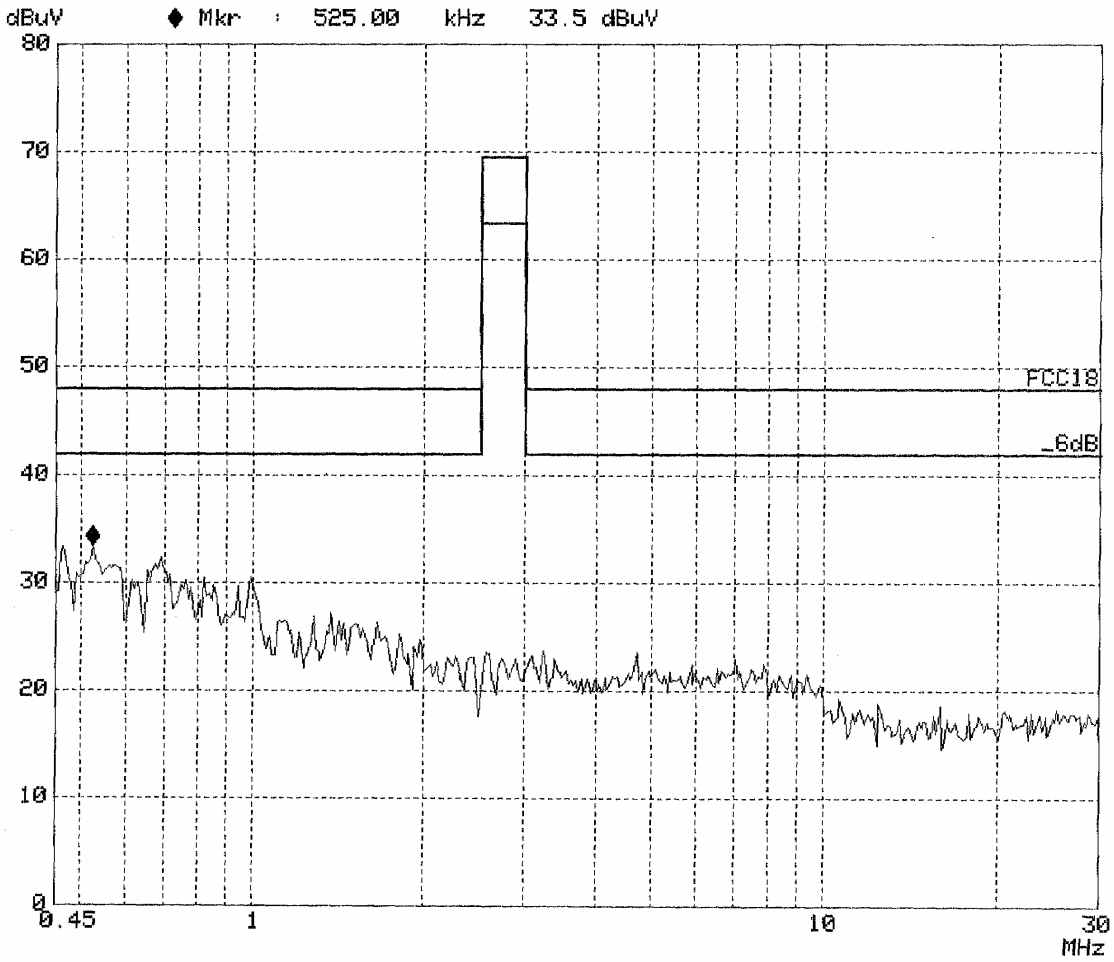
EUT: Energy saving lamp M/N:ETU-MSS11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:04

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

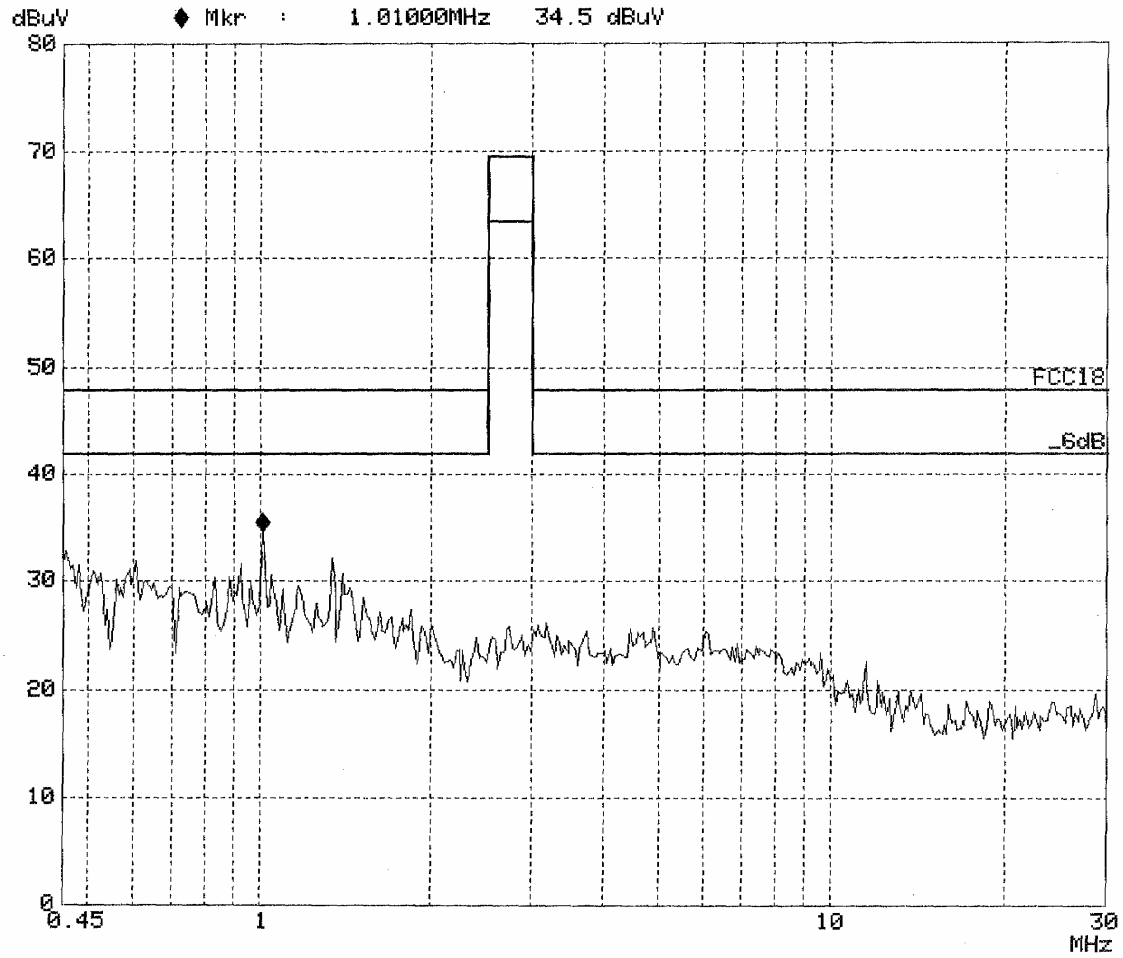
EUT: Energy saving lamp M/N:ETU-MSS11W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:07

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

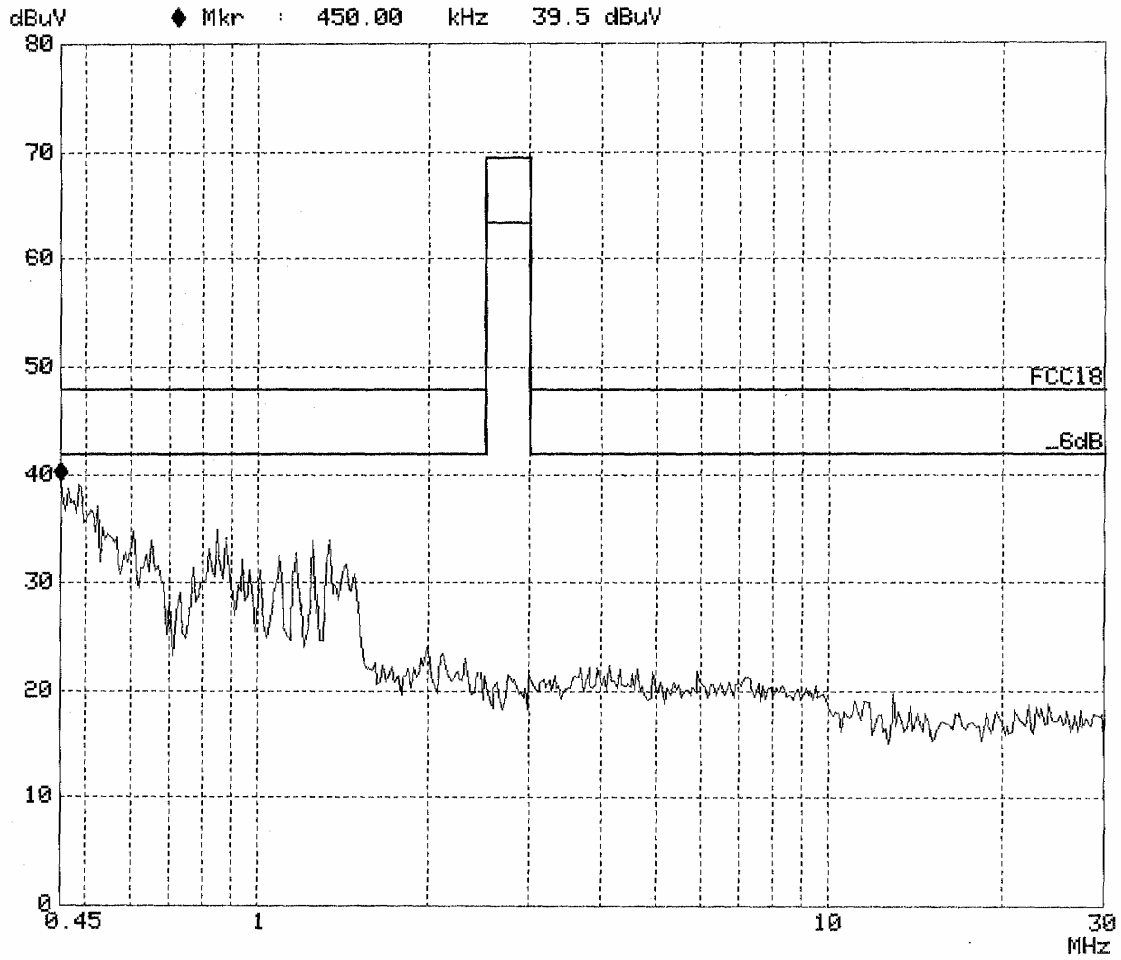
EUT: Energy saving lamp M/N:ETU-MSS15W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 17:58

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

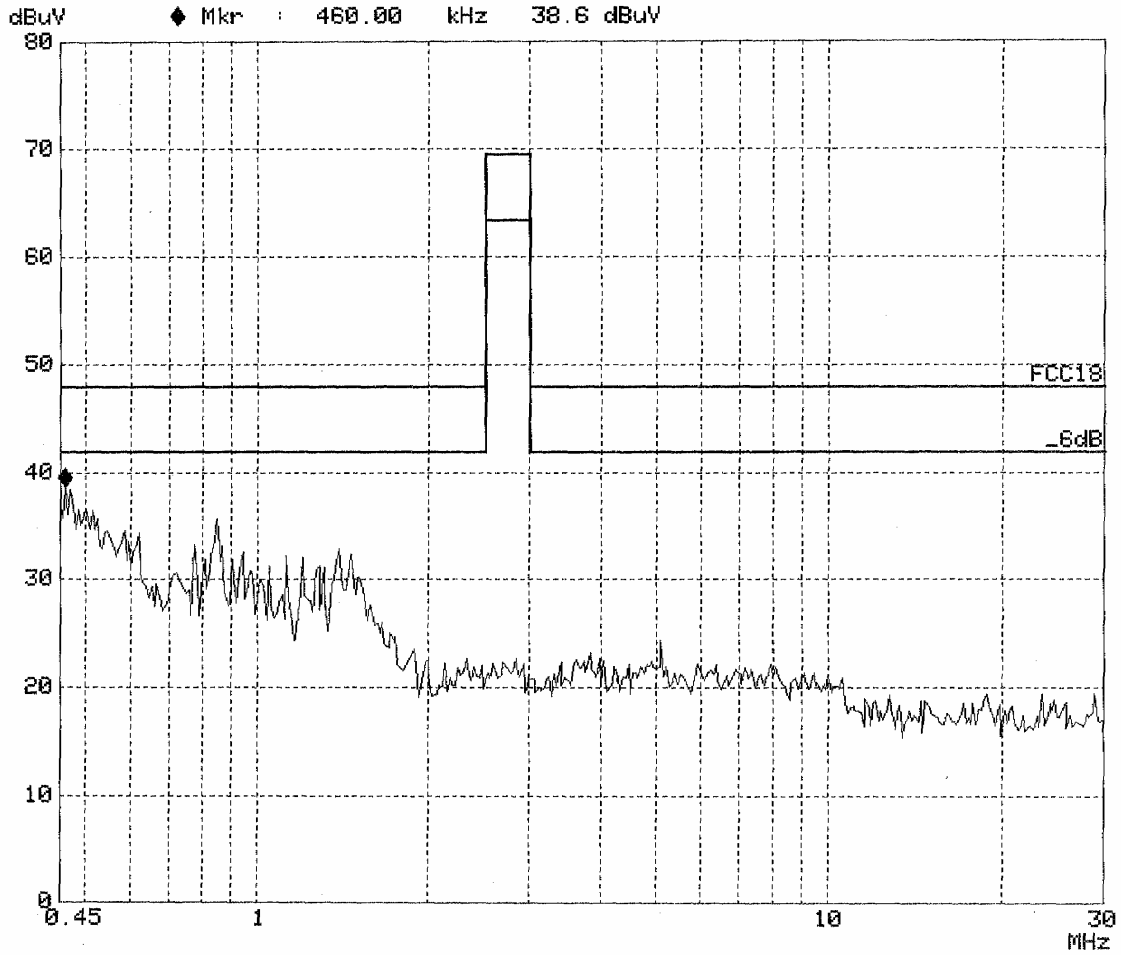
EUT: Energy saving lamp M/N:ETU-MSS15W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 18:01

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB



CONDUCTION EMISSION STANDARD FCC PART18

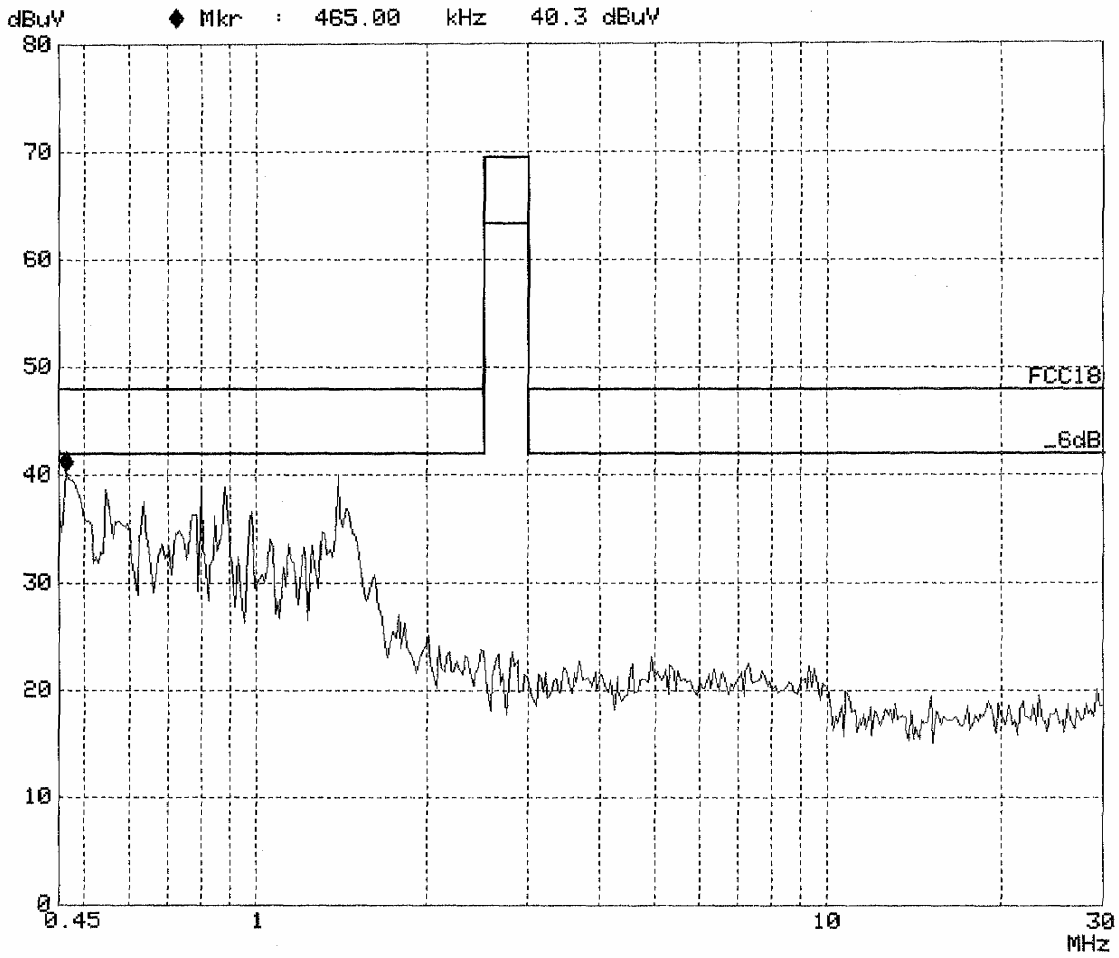
EUT: Energy saving lamp M/N:ETU-MSS18W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Va 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 17:51

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO LN	OFF
2M	10M	10k	9k	PK	10ms	AUTO LN	OFF
10M	30M	25k	9k	PK	1ms	AUTO LN	OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB

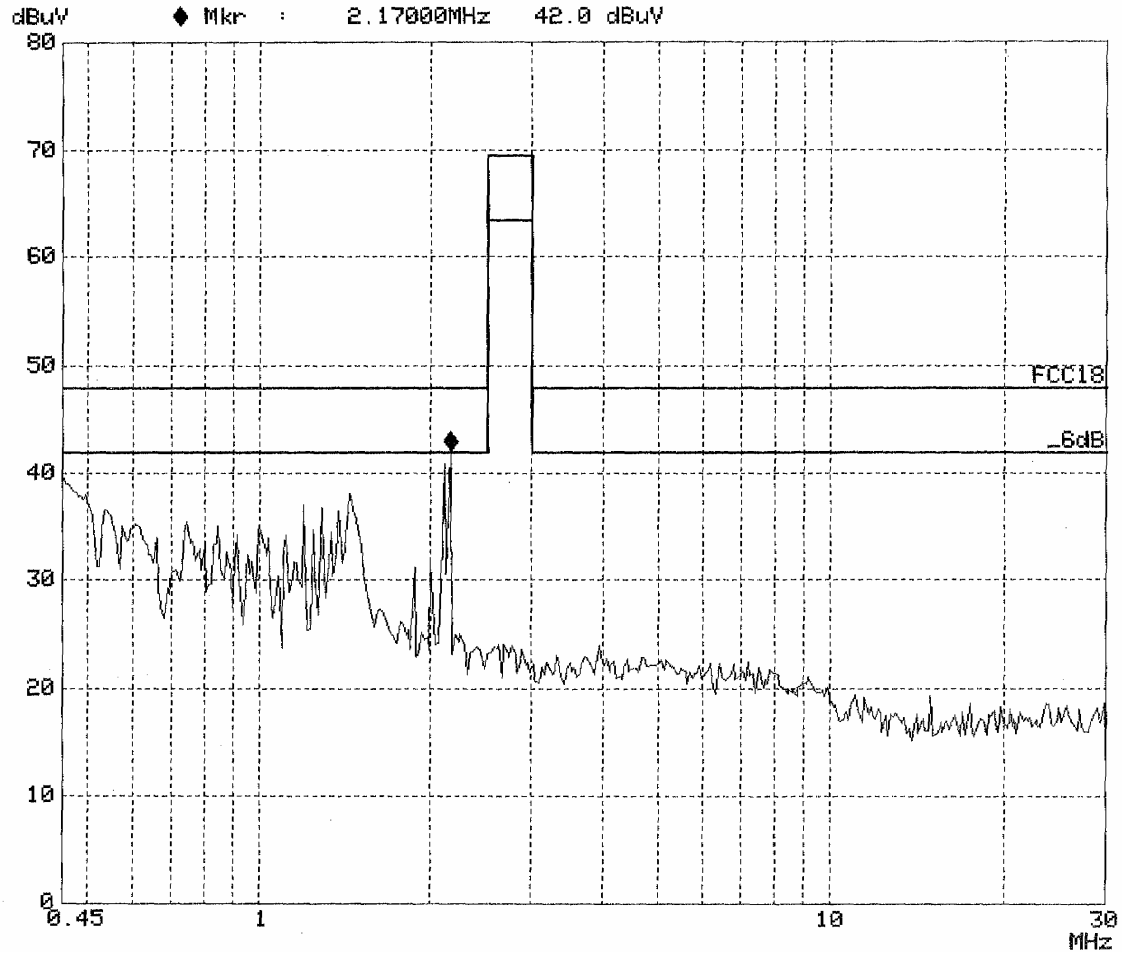


CONDUCTION EMISSION STANDARD FCC PART18

EUT: Energy saving lamp M/N:ETU-MSS18W
Manuf: EVERBRIGHT
Op Cond: ON
Operator: MIKE YANG
Test Spec: Vb 120V/60Hz
Comment: Tem22C Humi50%
Date: 31. Jul 03 17:56

Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
450k	2M	5k	9k	PK	20ms	AUTO	LN OFF
2M	10M	10k	9k	PK	10ms	AUTO	LN OFF
10M	30M	25k	9k	PK	1ms	AUTO	LN OFF

Transducer No.	Start	Stop	Name
1	9k	30M	CONFAC3

Final Measurement: x QP
Meas Time: 1 s
Subranges: 25
Acc Margin: 6dB