

APPLICATION FOR CERTIFICATION

On Behalf of

Technic Star Ltd.

TFY Baby Monitor Transmitter Unit

Model : 6511

Prepared for : Technic Star Ltd.

Room 2115, Hung To Road No.1,  
Kwun Tong, Kowloon, Hong Kong.

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

No. 6 Ke Feng Rd., 52 Block,  
Shenzhen Science & Industrial Park,  
Nantou, Shenzhen, Guangdong, China

Tel: (0755)663-9496

Report Number : ACS-F01049

Date of Test : Mar. 15~Apr.16, 2001

Date of Report : May. 28, 2000

## TABLE OF CONTENTS

Description	Page
Test Report Certification	
<b>1. GENERAL INFORMATION .....</b>	<b>1-4</b>
1.1. Description of Device (EUT).....	1-4
1.2. Test Facility .....	1-2
1.3. Measurement Uncertainty .....	1-2
<b>2. POWER LINE CONDUCTED MEASUREMENT .....</b>	<b>2-1</b>
2.1. Test Equipment .....	2-1
2.2. Block Diagram of Test Setup.....	2-1
2.3. Power Line Conducted Emission Limit.....	2-1
2.4. EUT Configuration on Test .....	2-2
2.5. Operating Condition of EUT .....	2-2
2.6. Test Procedure .....	2-2
2.7. Power Line Conducted Emission Test Results .....	2-2
<b>3. RADIATED EMISSION MEASUREMENT .....</b>	<b>3-1</b>
3.1. Test Equipment .....	3-1
3.2. Block Diagram of Test Setup.....	3-1
3.3. Radiated Emission Limit (Class B) .....	3-2
3.4. EUT Configuration on Measurement .....	3-2
3.5. Operating Condition of EUT .....	3-3
3.6. Test Procedure .....	3-3
3.7. Radiated Emission Noise Measurement Result.....	3-4
<b>4. PHOTOGRAPH.....</b>	<b>4-1</b>
4.1. Photos of Power Line Conducted Emission Test .....	4-1
4.2. Photo of Radiated Emission Test (In Anechoic Chamber).....	4-2
APPENDIX I	(5 Pages)
APPENDIX II	(13 Pages)

## TEST REPORT CERTIFICATION

Applicant : Technic Star Ltd.  
Manufacturer : Technic Star Ltd.  
EUT Description : TFY Baby Monitor Transmitter Unit  
(A) MODEL NO. : 6511  
(B) SERIAL NO. : N/A  
(C) POWER SUPPLY : +4.5V DC

Measurement Procedure Used:

FCC Rules and Regulations Part 15 Subpart C October 1998 & ANSI C63.4-1992

The device described above is tested by AUDIX TECHNOLOGY (SHENZHEN) CO., LTD. to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart C limits both radiated and conducted emissions. The measurement results are contained in this test report and AUDIX TECHNOLOGY (SHENZHEN) CO., LTD. is assumed full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the Equipment Under Test (EUT) is to be technically compliant with the FCC requirements. This report applies to above tested sample only. This report shall not be reproduced in part without written approval of AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

Date of Test : Mar. 15~Apr.16, 2001

Prepared by : Fanny Yang  
(Assistant: Fanny Yang)

Reviewer : Rees Zeng  
(Engineer: Rees Zeng)

For and on behalf of  
AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

Approved & Authorized Signer : Alex Deng  
(Assistant: Alex Deng)

## 1. GENERAL INFORMATION

### 1.1. Description of Device (EUT)

Description	:	TFY Baby Monitor Transmitter Unit (This report is about transmitter FCC ID and the receiver FCC DOC report please refer to AUDIX Number ACS-F01050 the device operate on 2 Selected channels at 905.380 and 905.893 for both channels.)
Model Number	:	6511
AC/DC Adaptor	:	M/N:N3511-4.524-DC Input:120V 60Hz 4W Output:DC4.5V 250Ma Output Line: Undetachable, Unshielded 1.85m
Applicant	:	Technic Star Ltd.  Room 2115, Hung To Road No.1, Kwun Tong, Kowloon, Hong Kong.
Manufacturer	:	Technic Star Ltd.  Room 2115, Hung To Road No.1, Kwun Tong, Kowloon, Hong Kong.
Date of Test	:	Mar. 15~Apr.16, 2001

## 1.2. Test Facility

### Site Description

3m Anechoic Chamber : Certificated by FCC, USA  
Aug. 20, 2000  
Registration Number: 90454

3m & 10m Open Site : Certificated by FCC, USA  
Feb. 13, 1998

EMC Lab. Certificated by VCCI, Japan  
Oct. 29, 1998

Certificated by DATech, German  
Feb. 02, 1999

Certificated by NVLAP, USA  
NVLAP Code: 200372-0

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

Site Location : No. 6, Ke Feng Rd., 52 Block,  
Shenzhen Science & Industrial Park,  
Nantou, Shenzhen, Guangdong, China

## 1.3. Measurement Uncertainty

Conduction Uncertainty =  $\pm 2.66\text{dB}$

Radiation Uncertainty =  $\pm 4.26\text{dB}$

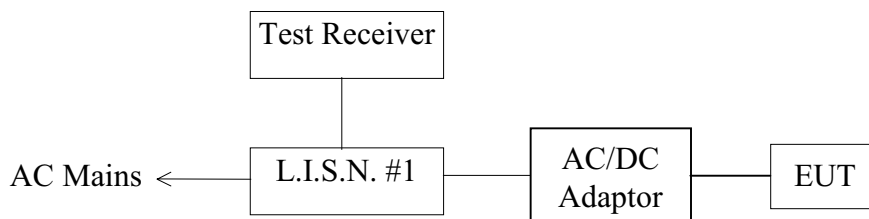
## 2. POWER LINE CONDUCTED MEASUREMENT

### 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	ESHS20	836600/006	Jun. 04, 00	1 Year
2.	L.I.S.N. #1	Kyoritsu	KNW-407	8-541-4	Jun. 04, 00	1 Year
3.	L.I.S.N. #2	EMCO	3825/2	9006-1660	Jun. 04, 00	1 Year
4.	Terminator	EMCO	50Ω	No. 1	Jun. 04, 00	1 Year
5.	Terminator	EMCO	50Ω	No. 2	Jun. 04, 00	1 Year
6.	RF Cable	FUJIKURA	RG-55/U	LISN Cable	Feb. 27, 01	1/2 Year
7.	Coaxial Switch	Anritsu	MP59B	M73989	Dec. 03, 00	1/2 Year

### 2.2. Block Diagram of Test Setup



(EUT: TFY Baby Monitor Transmitter Unit)

### 2.3. Power Line Conducted Emission Limit

Frequency MHz	Maximum RF Line Voltage	
	μV	dB(μV)
0.45 ~ 30	250	48

Remarks: RF LINE VOLTAGE (dB(μV)) = 20 log RF LINE VOLTAGE (μV)

## 2.4. EUT Configuration on Test

The following equipments are installed on RF LINE VOLTAGE 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. TFY Baby Monitor Transmitter Unit (EUT)

Model Number : 6511,  
Serial Number : N/A  
Manufacturer : Technic Star Ltd.

## 2.5. Operating Condition of EUT

2.5.1. Setup the EUT and simulator as shown on 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 measure it.

## 2.6. Test Procedure

The EUT is put on the table which is 0.8m above the ground and away from other metallic surface at least 0.4m. The EUT is connected to the power mains through a line impedance stabilization network (L.I.S.N.). This provides a 50 ohm coupling impedance for the testing equipment; and the peripheral equipment powers form other L.I.S.N.. Please refer to the block diagram of the test setup and photographs. Both sides of AC line(Line & Neutral) are checked for maximum conducted interference. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables must be changed according to FCC part 15 B.

The bandwidth of the field strength meter (R & S Test Receiver ESHS20) is set at 10KHz.

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

The details of test modes are as the followings, and the test data please see 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.

As the peak value is too low against the limit, so the Quasi-peak value and average value have been omitted. The scanning waveforms are put in Appendix I.

### 3. RADIATED EMISSION MEASUREMENT

#### 3.1. Test Equipment

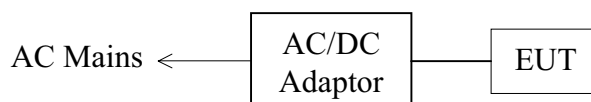
The following test equipments are used during the radiated emission measurement:

##### 3.1.1. For Chamber #3

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	Spectrum Analyzer	HP	85422E	3625A00181	Jun. 04, 00	1 Year
2.	Test Receiver	Rohde & Schwarz	ESVS20	830350/005	Jun. 04, 00	1 Year
3.	Amplifier	HP	8447D	2944A07794	Dec. 03, 00	1/2 Year
4.	Bilog Antenna	Chase	CBL6112A	2176	Sep. 26, 00	1 Year
5.	Computer	N/A	N/A	N/A	N/A	N/A
6.	Printer	NEC	P3800	568101448	N/A	N/A
7.	Coaxial Switch	Anritsu	MP59B	M20531	Jun. 04, 00	1 Year
8.	FR Cable	MIYAZAKI	5D-2W	3# Chamber No.1	Feb. 27, 01	1/2 Year
9.	FR Cable	MIYAZAKI	5D-2W	3# Chamber No.2	Feb. 27, 01	1/2 Year
10.	FR Cable	FUJIKURA	RG-55/U	3# Chamber No.3	Feb. 27, 01	1/2 Year
11.	FR Cable	FUJIKURA	RG-55/U	3# Chamber No.4	Feb. 27, 01	1/2 Year

#### 3.2. Block Diagram of Test Setup

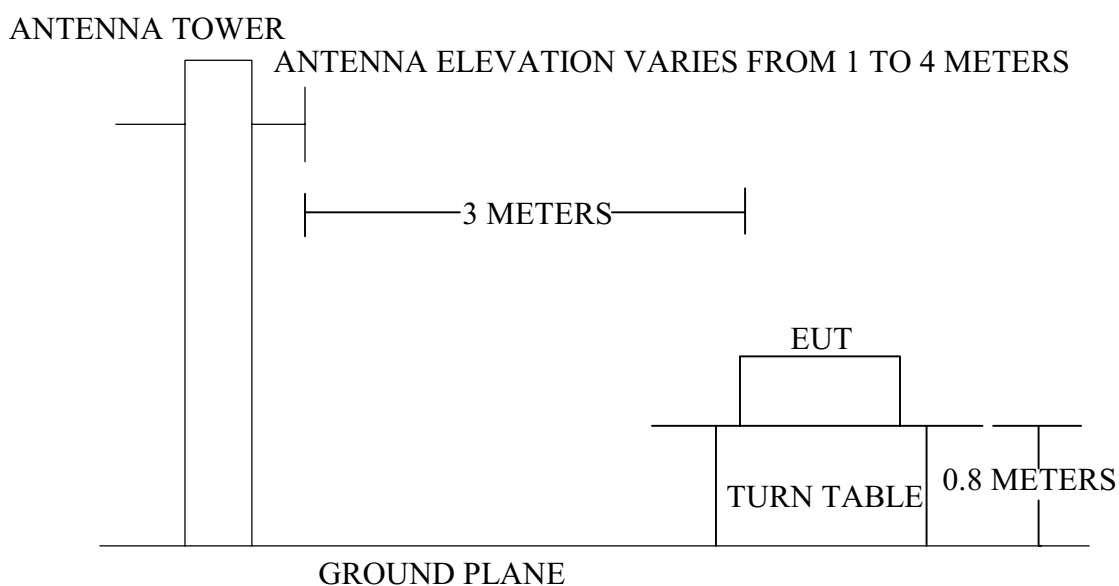
##### 3.2.1. diagram of connection between the EUT and simulators



(EUT: TFY Baby Monitor Transmitter Unit)



### 3.2.2. Chamber # 3 Test Setup Diagram



### 3.3. Radiated Emission Limit (Class B)

FREQUENCY MHz	DISTANCE Meters	FIELD STRENGTHS LIMIT	
		$\mu\text{V/m}$	$\text{dB}(\mu\text{V})/\text{m}$
Fundamental Frequency	3	$50 \times 10^3$	94.0
30 ~ 88	3	100	40.0
88 ~ 216	3	150	43.5
216 ~ 960	3	200	46.0
Above 960	3	500	54.0

- Remark :
- (1) Emission level  $(\text{dB})\mu\text{V} = 20 \log \text{Emission level } \mu\text{V/m}$
  - (2) The smaller limit shall apply at the cross point between two frequency bands.
  - (3) Distance is the distance in meters between the measuring instrument, antenna and the closest point of any part of the device or system.

### 3.4. EUT Configuration on Measurement

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

#### 3.4.1. TFY Baby Monitor Transmitter Unit (EUT)

Model Number : 6511  
 Serial Number : N/A  
 Manufacturer : Technic Star Ltd.

### 3.5. Operating Condition of EUT

1. Setup the EUT as shown in Section 3.2..
2. Let the the EUT work in test mode (On) and measure it.

### 3.6. Test Procedure

EUT and its simulators are placed on a turn table, which is 0.8 meter high above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on a antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bilog antenna) is used as receiving antenna. Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4-1992 on radiated emission measurement.

The bandwidth of the EMI test receiver (R&S ESVS20) is set at 120KHz in the 30-10000MHz and 1MHz had been set in above 10000MHz Range.

The frequency range from 30MHz to 10000MHz is checked.

The test mode (On) is tested in Anechoic Chamber and all the scanning waveforms are attached in Appendix II.

### 3.7. Radiated Emission Noise Measurement Result

#### PASS.

The frequency range from 30MHz to 1000MHz is investigated. Please see the following pages.

Date of Test :	Mar.17, 2001	Temperature :	26°C
EUT :	TFY Baby Monitor Transmitter Unit	Humidity :	60%
Model No. :	6511	Test Mode :	On
Test Engineer:	Rees Zeng	Memo :	Transmitting Channel A

Frequency		Cable	Meter Reading	Emission Level	Over	Limits
	Factor	Loss	Horizontal	Horizontal	Limits	
MHz	dB/m	dB	dBμV	dBμV/m	dB	dBμV/m
452.691	27.46	4.90	13.00	40.46	-5.54	46.00
905.380	32.53	5.95	40.40	72.93	-21.07	94.00

Remark: 1. All readings are Quasi-Peak values.  
 2. Emission Level = Factor + Meter Reading  
 3. Antenna Factor = Factor – Cable Loss

Date of Test :	Mar.17, 2000	Temperature :	26°C
EUT :	TFY Baby Monitor Transmitter Unit	Humidity :	60%
Model No. :	6511	Test Mode :	On
Test Engineer:	Rees Zeng	Memo :	Transmitting Channel A

Frequency		Cable	Meter Reading	Emission Level	Over	Limits
	Factor	Loss	Vertical	Vertical	Limits	
MHz	dB/m	dB	dBμV	dBμV/m	DB	dBμV/m
452.425	27.04	4.90	10.60	37.64	-8.36	46.00
905.380	32.37	5.95	44.30	76.67	-17.33	94.00

Remark: 1. All readings are Quasi-Peak values.  
 2. Emission Level = Factor + Meter Reading  
 3. Antenna Factor = Factor – Cable Loss

Date of Test :	Mar.17, 2001	Temperature :	26°C
EUT :	TFY Baby Monitor Transmitter Unit	Humidity :	60%
Model No. :	6511	Test Mode :	On
Test Engineer:	Rees Zeng	Memo :	Transmitting Channel B

Frequency	Factor	Cable	Meter Reading	Emission Level	Over	Limits
MHz	dB/m	Loss	Horizontal	Horizontal	Limits	
		dB	dBμV	dBμV/m	dB	dBμV/m
452.954	27.47	4.90	10.70	38.17	-7.83	46.00
905.893	32.53	5.95	41.50	74.03	-19.97	94.00

Remark: 1. All readings are Quasi-Peak values.  
2. Emission Level = Factor + Meter Reading  
3. Antenna Factor = Factor – Cable Loss

Date of Test :	Mar.17, 2000	Temperature :	26°C
EUT :	TFY Baby Monitor Transmitter Unit	Humidity :	60%
Model No. :	6511	Test Mode :	On
Test Engineer:	Rees Zeng	Memo :	Transmitting Channel B

Frequency	Factor	Cable	Meter Reading	Emission Level	Over	Limits
MHz	dB/m	Loss	Vertical	Vertical	Limits	
		dB	dBμV	dBμV/m	dB	dBμV/m
452.954	27.08	4.90	11.10	38.18	-7.82	46.00
905.893	32.37	5.95	43.50	75.87	-18.13	94.00

Remark: 1. All readings are Quasi-Peak values.  
2. Emission Level = Factor + Meter Reading  
3. Antenna Factor = Factor – Cable Loss

## 4. PHOTOGRAPH

### 4.1. Photos of Power Line Conducted Emission Test



FRONT VIEW OF CONDUCTED EMISSION TEST



BACK VIEW OF CONDUCTED EMISSION TEST

#### 4.2. Photo of Radiated Emission Test (In Anechoic Chamber)

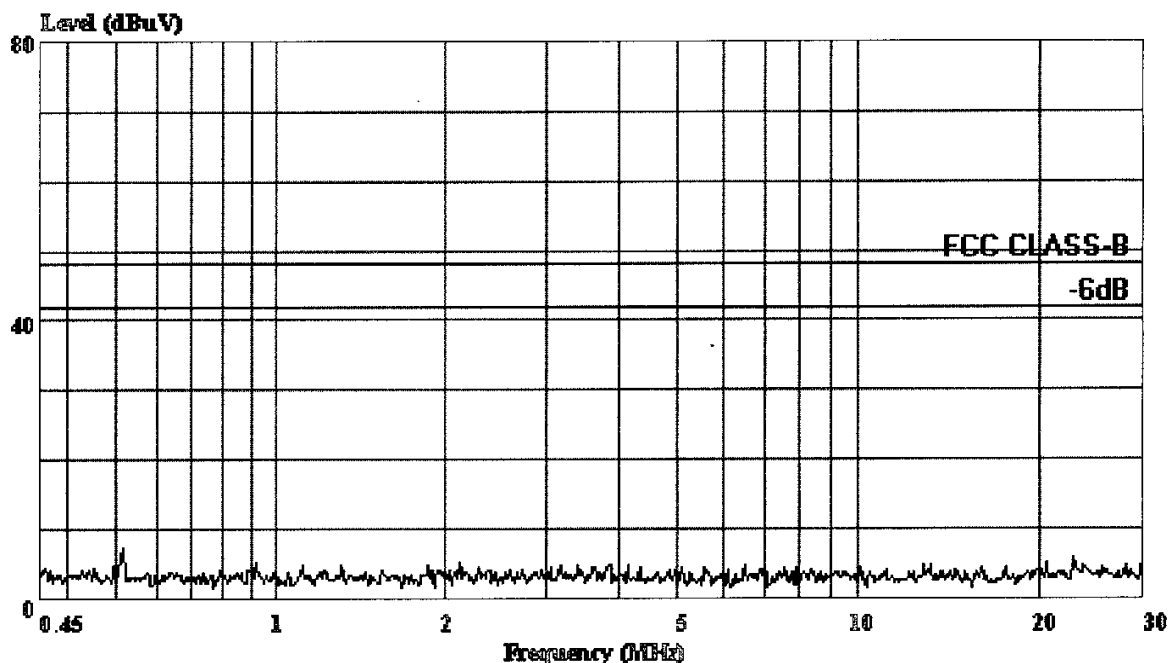


# **APPENDIX I**

**AUDIX**<sup>®</sup>  
AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

Shenzhen Science & Ind Park  
Nantou, Guangdong, China  
Tel: 0755-6639495~7  
Fax: 0755-6632877

Data#: 15      File#: technics.EMI      Date: 2001-03-15      Time: 14:07:59



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD. (Audix ATC)

Trace:

Ref Trace:

Condition: FCC CLASS-B

Eut: : TFY Baby Monitor Transmitter Unit

Manuf: : Technic Star

OP Cond: : Transmitting Channel A

Operator: : Rees

Test Spec: : Adaptor Input: 120V/60Hz Va

Comment: : Temp: 21°C

: Humi: 56%

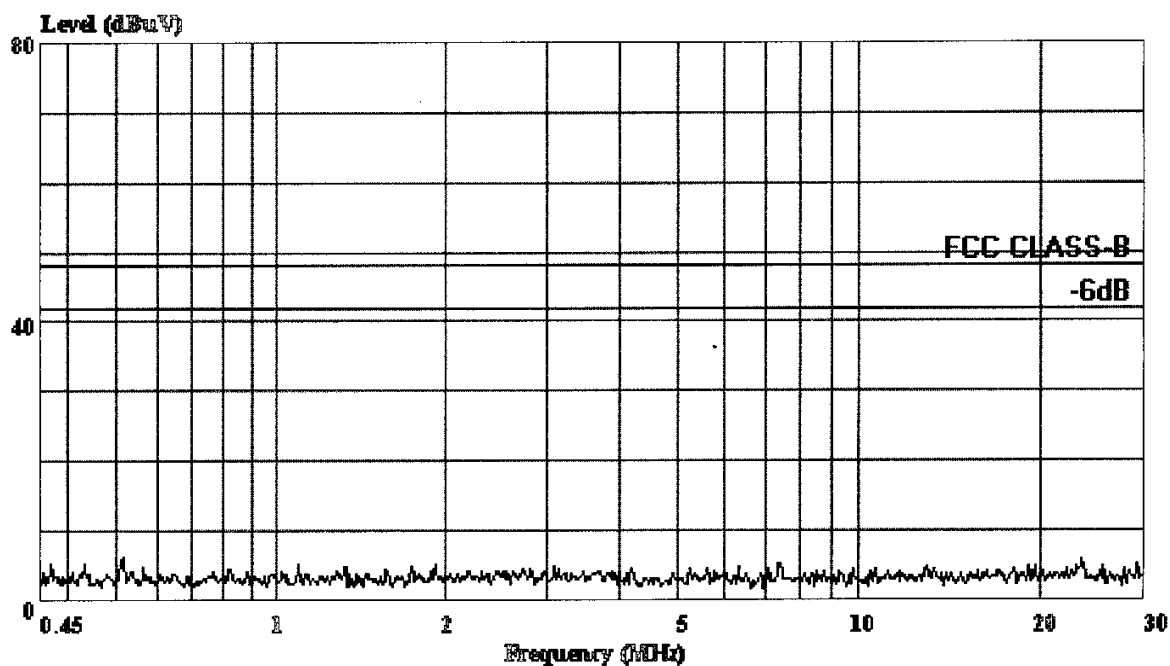
: M/N: 6511



**AUDIX**<sup>®</sup>  
AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

Shenzhen Science & Ind Park  
Nantou, Guangdong, China  
Tel: 0755-6639495~7  
Fax: 0755-6632877

Data#: 16      File#: technics.EMI      Date: 2001-03-15      Time: 14:09:51



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD. (Audix ATC)

Trace:

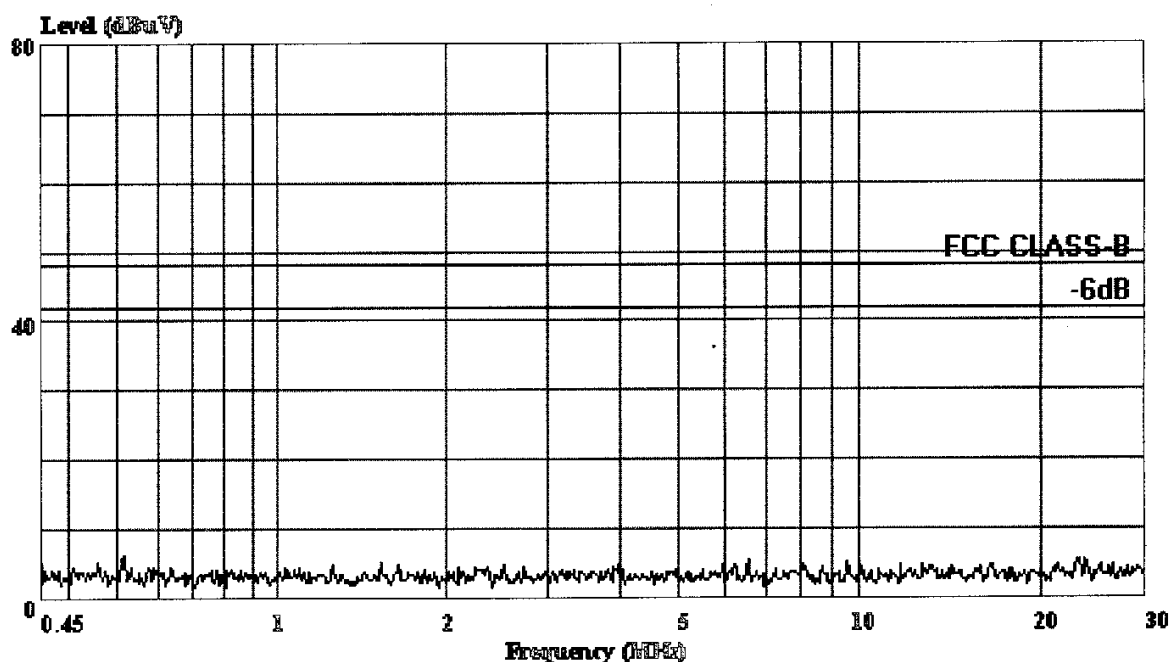
Ref Trace:

Condition: FCC CLASS-B  
Eut: : TFY Baby Monitor Transmitter Unit  
Manuf: : Technic Star  
OP Cond: : Transmitting Channel A  
Operator: : Rees  
Test Spec: : Adaptor Input: 120V/60Hz Vb  
Comment: : Temp: 21°C  
: Humi: 56%  
: M/N: 6511

**AUDIX**®  
AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

Shenzhen Science & Ind Park  
Nantou, Guangdong, China  
Tel: 0755-6639495~7  
Fax: 0755-6632877

Data#: 17      File#: technics.EMI      Date: 2001-03-15      Time: 14:12:24



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD. (Audix ATC)

Trace:

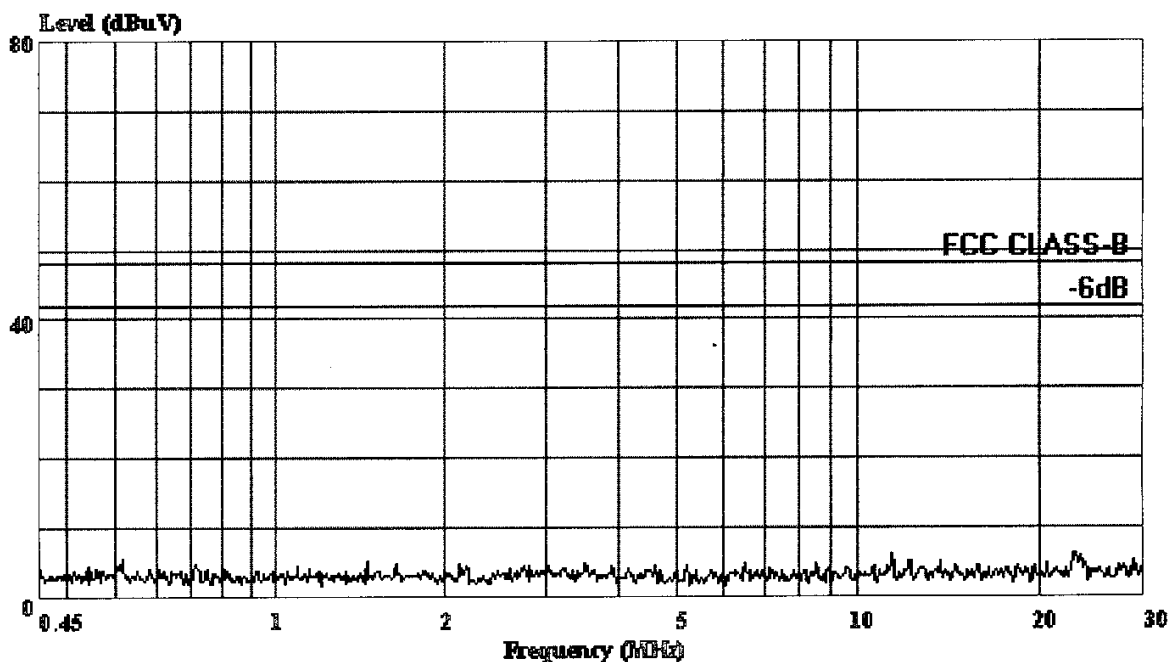
Ref Trace:

Condition: FCC CLASS-B  
Eut: : TFY Baby Monitor Transmitter Unit  
Manuf: : Technic Star  
OP Cond: : Transmitting Channel B  
Operator: : Rees  
Test Spec: : Adaptor Input: 120V/60Hz Va  
Comment: : Temp: 21°C  
: Humi: 56%  
: M/N: 6511

**AUDIX**<sup>®</sup>  
AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

Shenzhen Science & Ind Park  
Nantou, Guangdong, China  
Tel: 0755-6639495~7  
Fax: 0755-6632877

Data#: 18      File#: technics.EMI      Date: 2001-03-15      Time: 14:13:24



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD. (Audix ATC)

Trace:

Ref Trace:

Condition: FCC CLASS-B  
Eut: : TFY Baby Monitor Transmitter Unit  
Manuf: : Technic Star  
OP Cond: : Transmitting Channel B  
Operator: : Rees  
Test Spec: : Adaptor Input: 120V/60Hz Vb  
Comment: : Temp: 21°C  
: Humi: 56%  
: M/N: 6511

# **APPENDIX II**



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

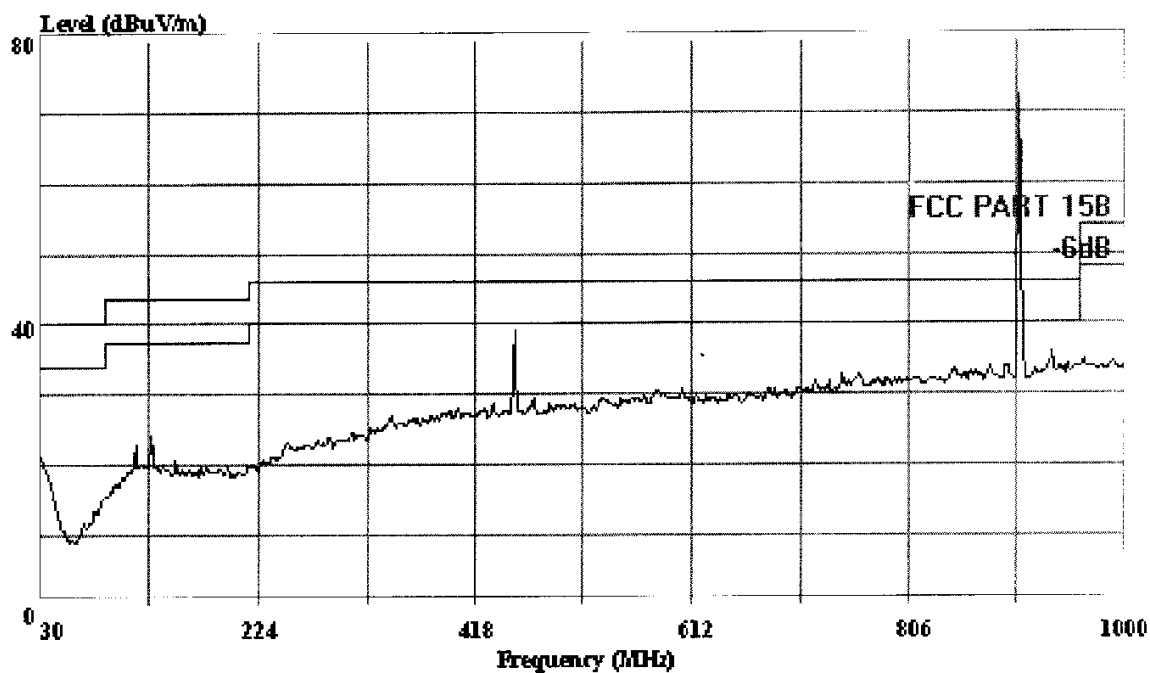
Shenzhen Science &amp; Ind. Park.

Tel: 0755-6639495~7

Fax: 0755-6632877

Data#: 190 File#: technics.emi

Date: 2001-03-17 Time: 19:25:05



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD. (#3 Chamber)

Trace:

Ref Trace:

Condition: FCC PART 15B 3m 2176FACTOR HORIZONTAL

EUT: : TFY Babv Monitor Transmitter Unit

POWER : 120V/60Hz

memo : Transmitting Channel A

M/N: : 6511

**AUDIX**

AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

52 Block  
Shenzhen Science & Ind. Park  
Nantou, Shenzhen, Guangdong  
Tel:0755-6639495 Fax:6632877

Data#: 185 File#: TECHNICS.EMI Date: 2001-04-16 Time: 16:35:42

Level (dBuV/m)

Open Site

FCC PART15 B (H)

-6dB

40



0 1000

1336

1672

2007

2343

2679

Frequency (MHz)

Trace:

Ref Trace:

Condition: FCC PART15 B (H) 3m 3115FACTOR HORIZONTAL

EUT: : TFY Baby Monitor Transmitter Unit

Power: : AC 120V/60Hz

Memo: : Transmitting Channel A

M/N: : 6511



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

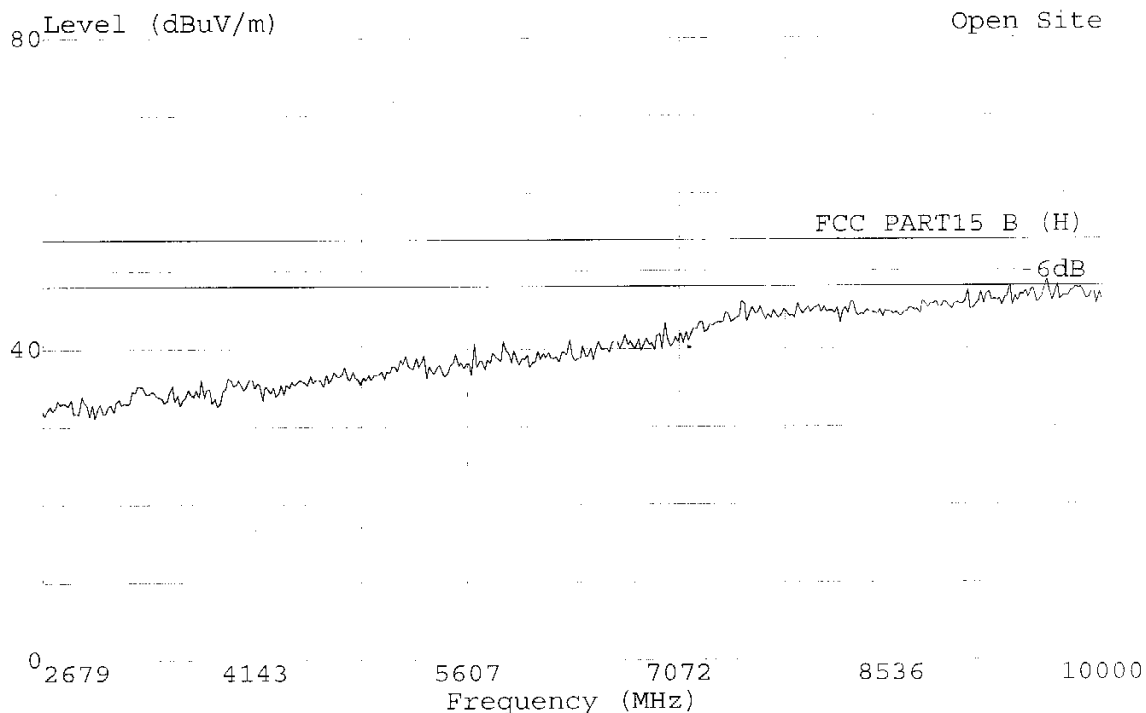
52 Block  
Shenzhen Science & Ind. Park  
Nantou, Shenzhen, Guangdong  
Tel:0755-6639495 Fax:6632877

Data#: 184 File#: TECHNICS.EMI

Date: 2001-04-16 Time: 16:30:11

Level (dBuV/m)

Open Site



Trace:

Ref Trace:

Condition: FCC PART15 B (H) 3m 3115FACTOR HORIZONTAL

EUT: : TFY Baby Monitor Transmitter Unit

Power:: AC 120V/60Hz

Memo: : Transmitting Channel A

M/N: : 6511



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

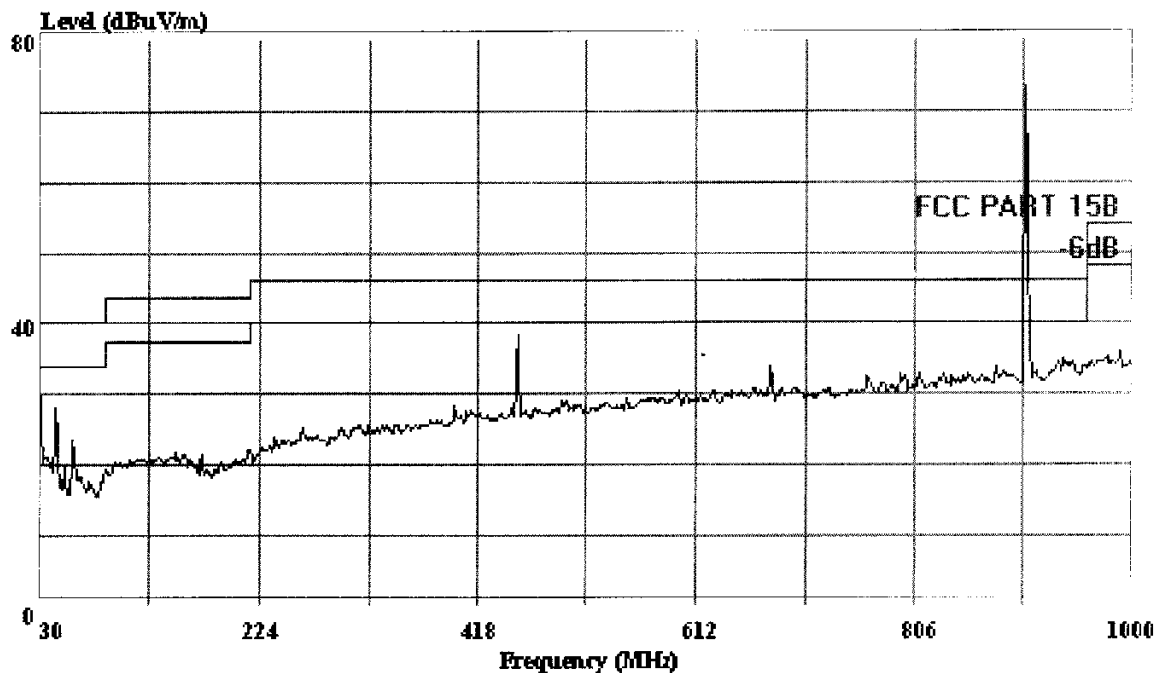
Shenzhen Science &amp; Ind. Park.

Tel: 0755-6639495~7

Fax: 0755-6632877

Data#: 192 File#: technics.emi

Date: 2001-03-17 Time: 19:30:41



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD. (#3 Chamber)

Trace:

Ref Trace:

Condition: FCC PART 15B 3m 2176FACTOR VERTICAL

EUT: : TFY Babv Monitor Transmitter Unit

POWER :: 120V/60Hz

memo : Transmitting Channel A

M/N: : 6511

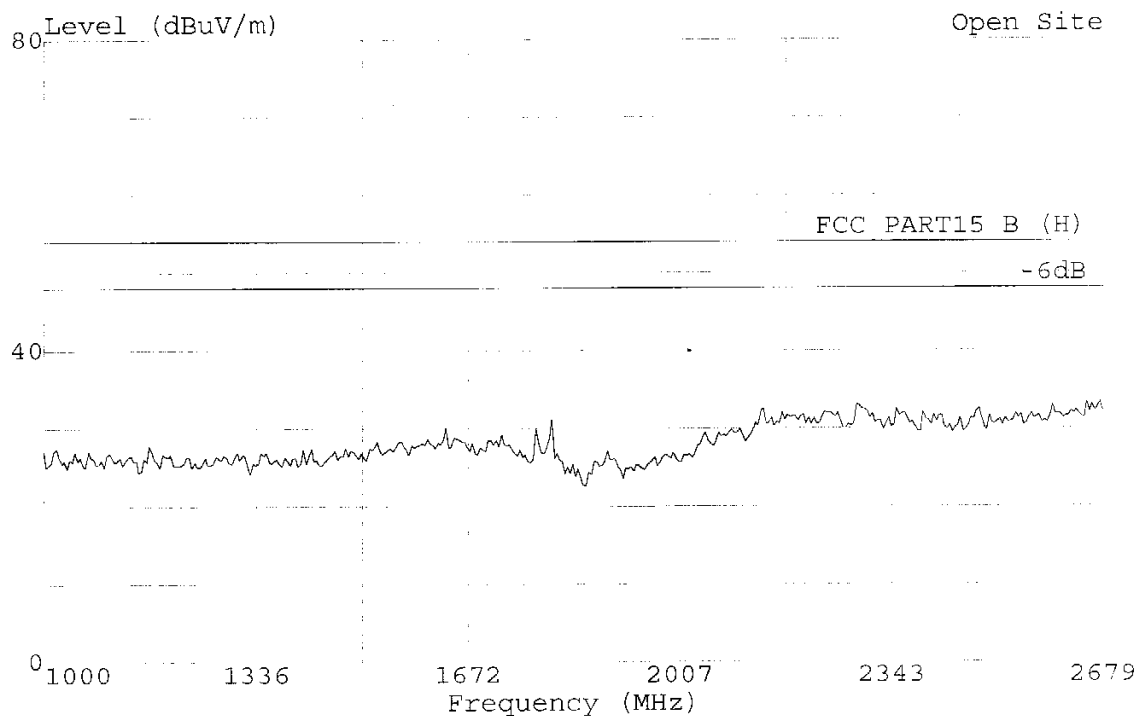


**AUDIX**

AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

52 Block  
 Shenzhen Science & Ind. Park  
 Nantou, Shenzhen, Guangdong  
 Tel: 0755-6639495 Fax: 6632877

Data#: 182 File#: TECHNICS.EMI Date: 2001-04-16 Time: 16:20:35



Trace:

Ref Trace:

Condition: FCC PART15 B (H) 3m 3115FACTOR VERTICAL

EUT: : TFY Baby Monitor Transmitter Unit

Power: : AC 120V/60Hz

Memo: : Transmitting Channel A

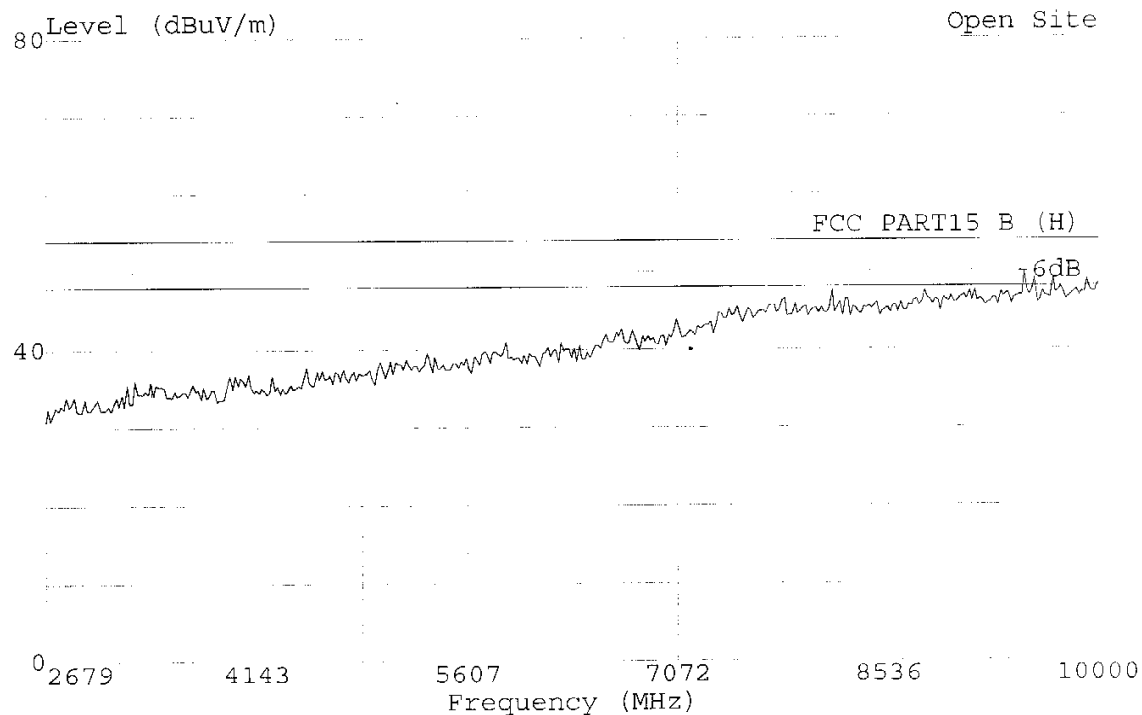
M/N: : 6511

**AUDIX**

AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

52 Block  
 Shenzhen Science & Ind. Park  
 Nantou, Shenzhen, Guangdong  
 Tel:0755-6639495 Fax:6632877

Data#: 183 File#: TECHNICS.EMI Date: 2001-04-16 Time: 16:25:11



Trace:

Ref Trace:

Condition: FCC PART15 B (H) 3m 3115FACTOR VERTICAL

EUT: : TFY Baby Monitor Transmitter Unit

Power: : AC 120V/60Hz

Memo: : Transmitting Channel A

M/N: : 6511



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

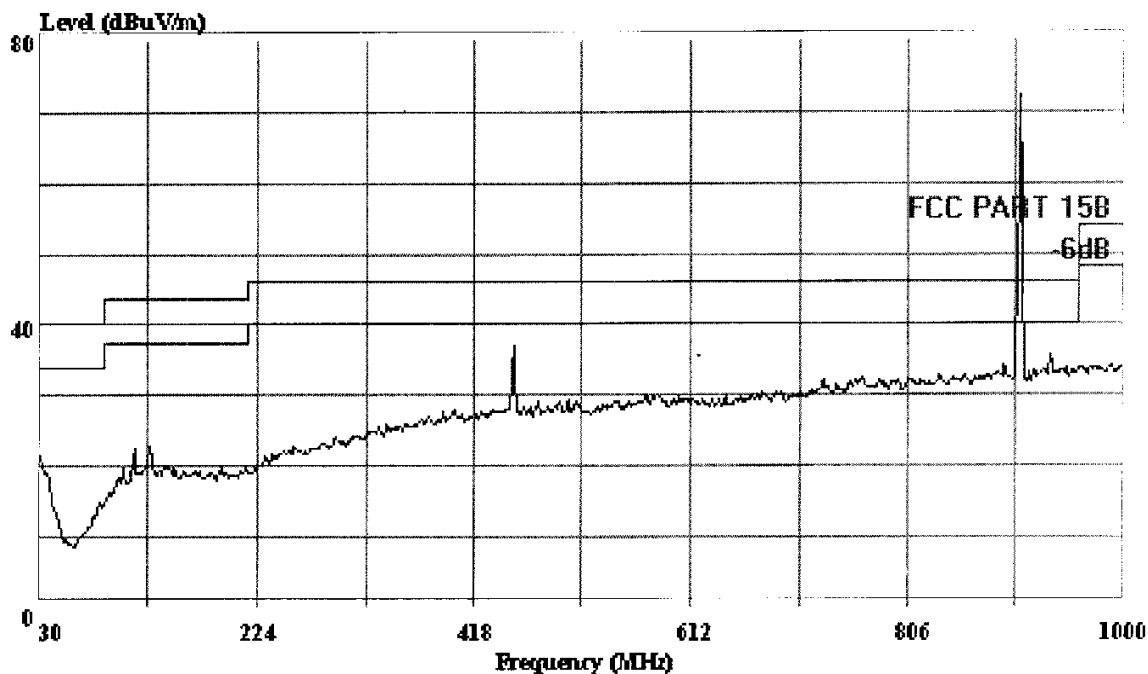
Shenzhen Science &amp; Ind. Park.

Tel: 0755-6639495~7

Fax: 0755-6632877

Data#: 196 File#: technics.emi

Date: 2001-03-17 Time: 19:56:37



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD. (#3 Chamber)

Trace:

Ref Trace:

Condition: FCC PART 15B 3m 2176FACTOR HORIZONTAL

EUT: : TFY Baby Monitor Transmitter Unit

POWER : 120V/60Hz

memo : Transmitting Channel B

M/N: : 6511

**AUDIX**

AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

52 Block  
 Shenzhen Science & Ind. Park  
 Nantou, Shenzhen, Guangdong  
 Tel:0755-6639495 Fax:6632877

Data#: 186 File#: TECHNICS.EMI Date: 2001-04-16 Time: 16:41:06

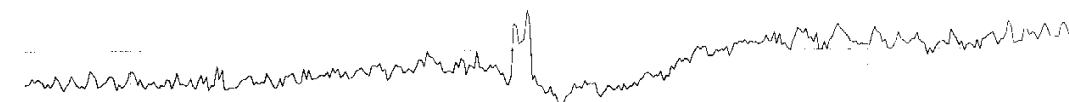
Level (dBuV/m)

Open Site

FCC PART15 B (H)

-6dB

40



0 1000

1336

1672

2007

2343

2679

Frequency (MHz)

Trace:

Ref Trace:

Condition: FCC PART15 B (H) 3m 3115FACTOR HORIZONTAL

EUT: : TFY Baby Monitor Transmitter Unit

Power: : AC 120V/60Hz

Memo: : Transmitting Channel B

M/N: : 6511

**AUDIX**

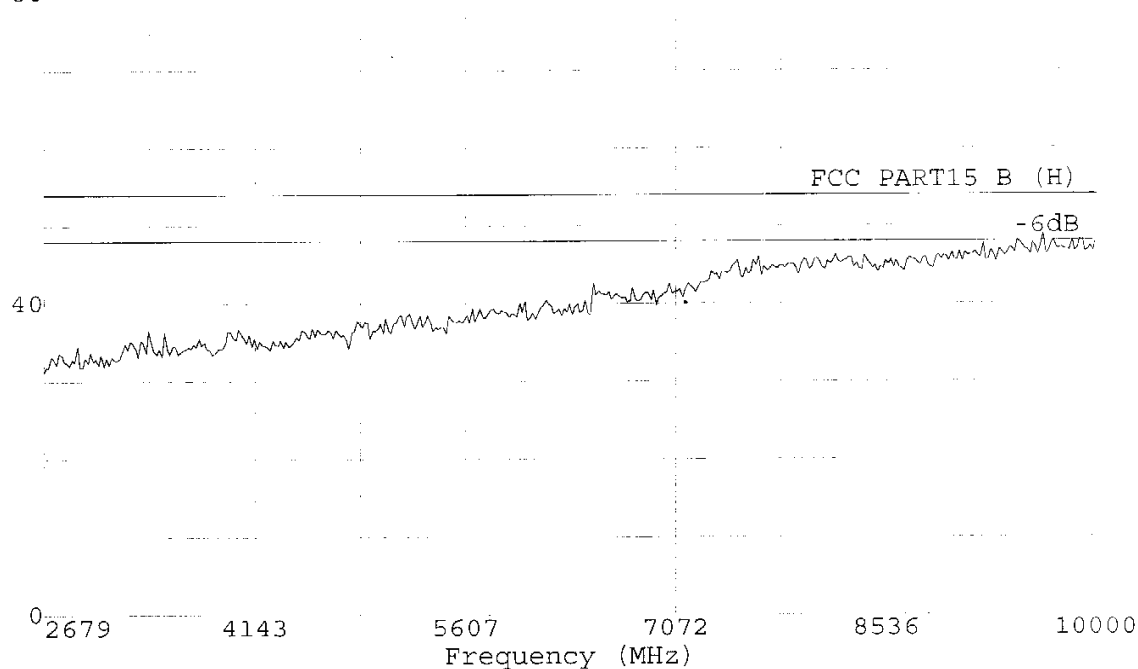
AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

52 Block  
 Shenzhen Science & Ind. Park  
 Nantou, Shenzhen, Guangdong  
 Tel:0755-6639495 Fax:6632877

Data#: 187 File#: TECHNICS.EMI Date: 2001-04-16 Time: 16:46:33

80 Level (dBuV/m)

Open Site



Trace:

Ref Trace:

Condition: FCC PART15 B (H) 3m 3115FACTOR HORIZONTAL

EUT: : TFY Baby Monitor Transmitter Unit

Power:: AC 120V/60Hz

Memo: : Transmitting Channel B

M/N: : 6511



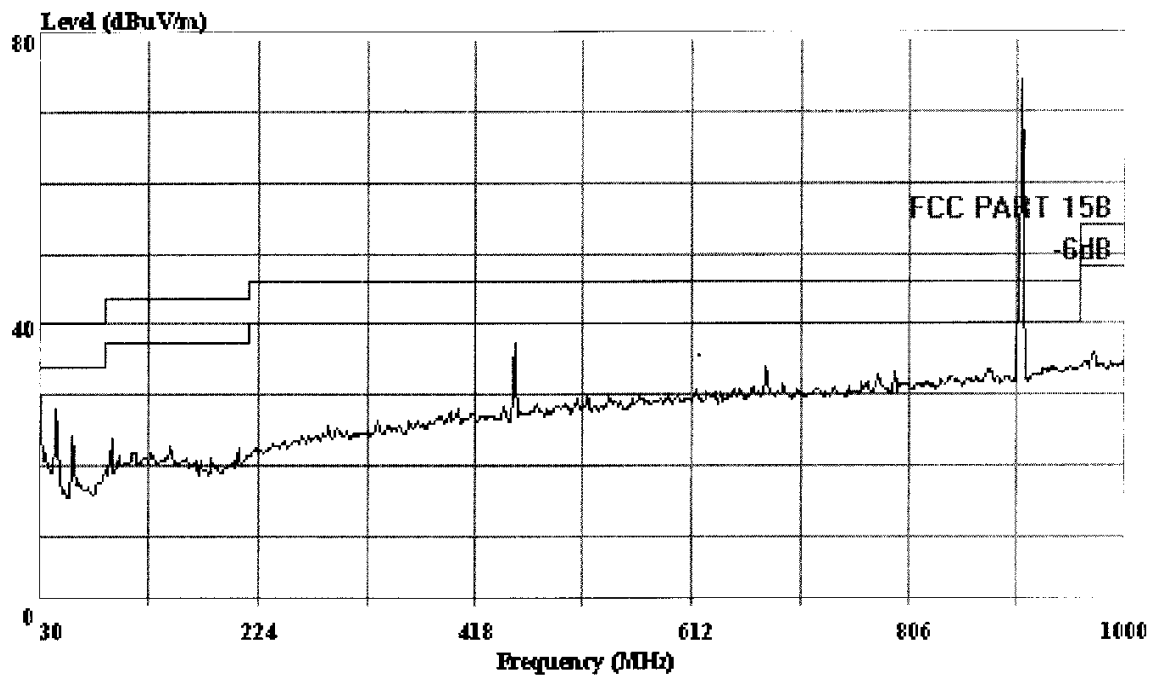
AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

Shenzhen Science &amp; Ind. Park.

Tel: 0755-6639495~7

Fax: 0755-6632877

Data#: 194 File#: technics.emi Date: 2001-03-17 Time: 19:49:30



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD. (#3 Chamber)

Trace:

Ref Trace:

Condition: FCC PART 15B 3m 2176FACTOR VERTICAL

EUT: : TFY Babv Monitor Transmitter Unit

POWER : 120V/60Hz

memo : Transmitting Channel B

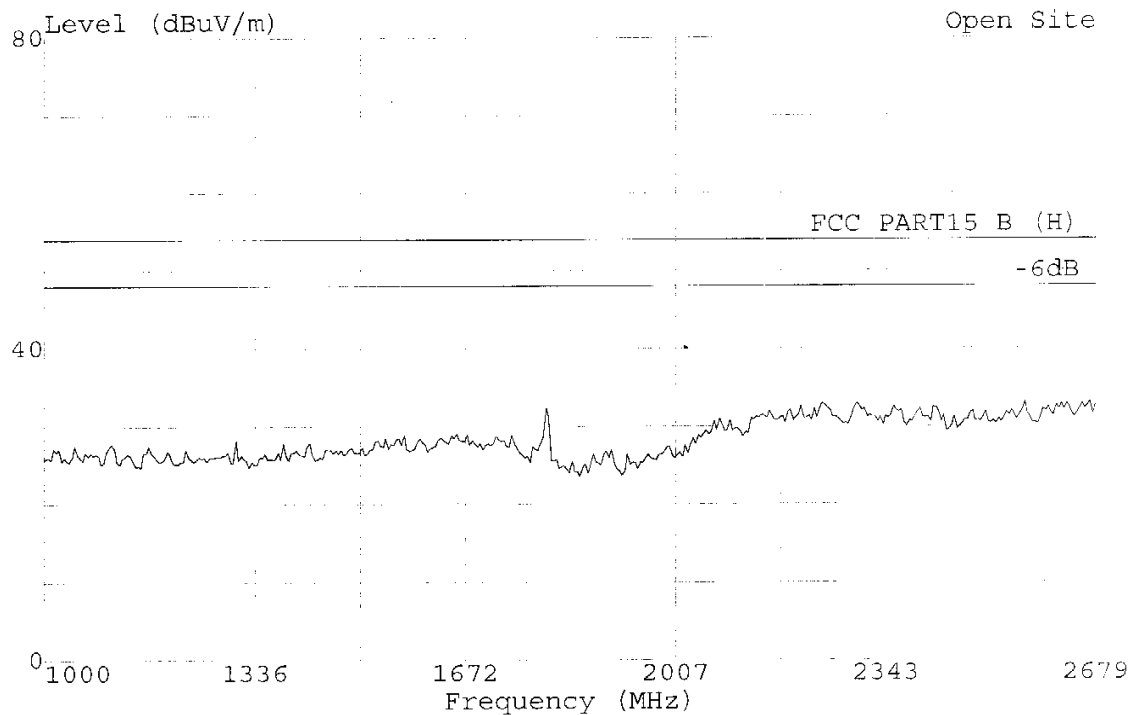
M/N: : 6511

**AUDIX**

AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

52 Block  
Shenzhen Science & Ind. Park  
Nantou, Shenzhen, Guangdong  
Tel:0755-6639495 Fax:6632877

Data#: 189 File#: TECHNICS.EMI Date: 2001-04-16 Time: 16:59:02



Trace:

Condition: FCC PART15 B (H) 3m 3115FACTOR VERTICAL

EUT: : TFY Baby Monitor Transmitter Unit

Power:: AC 120V/60Hz

Memo: : Transmitting Channel B

M/N: : 6511

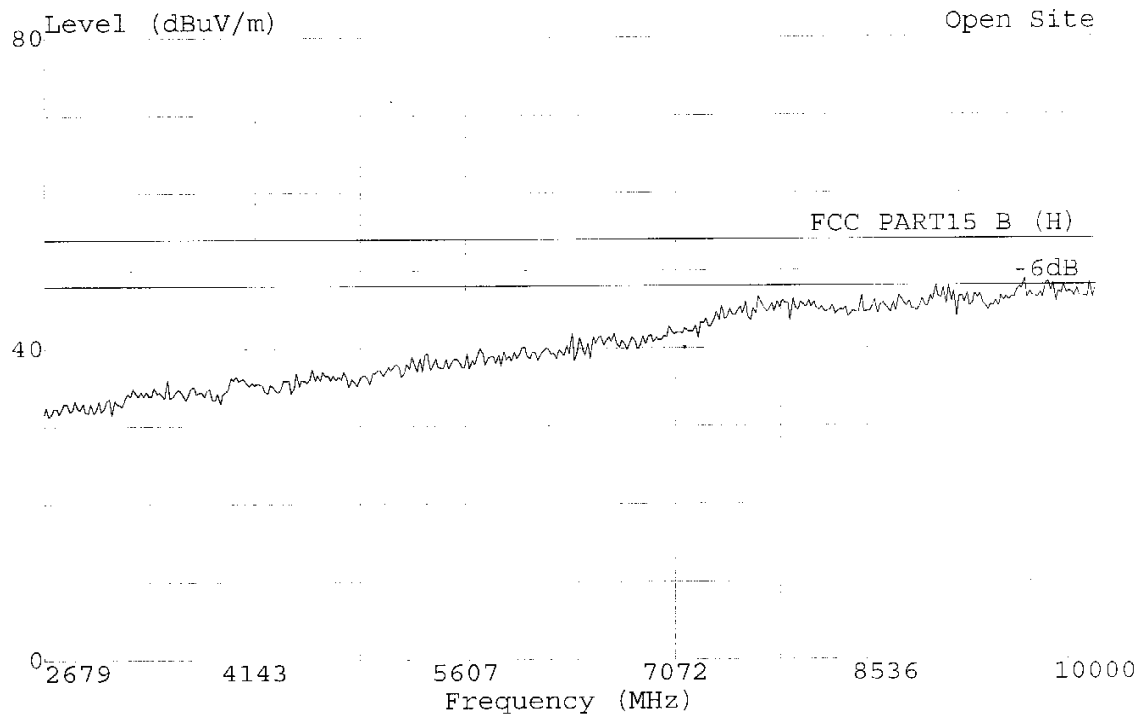
Ref Trace:



AUDIX TECHNOLOGY (SHENZHEN) CO., LTD.

52 Block  
Shenzhen Science & Ind. Park  
Nantou, Shenzhen, Guangdong  
Tel: 0755-6639495 Fax: 6632877

Data#: 188 File#: TECHNICS.EMI Date: 2001-04-16 Time: 16:50:21



Trace:

Ref Trace:

Condition: FCC PART15 B (H) 3m 3115FACTOR VERTICAL

EUT: : TFY Baby Monitor Transmitter Unit

Power: : AC 120V/60Hz

Memo: : Transmitting Channel B

M/N: : 6511