



**CONFORMANCE TEST REPORT  
FOR  
FCC 47 CFR, Part 15 Subpart C**

**Report No.: 06-01-MAS-121-03**

Client: TRANS ELECTRIC CO., LTD.  
Product: 2.4GHz Wireless Digital Audio Sender  
Model: DAS-110  
FCC ID: BY4DAS110  
Manufacturer/supplier: TRANS ELECTRIC CO., LTD.

Date test item received: 2006/01/12  
Date test campaign completed: 2006/04/25  
Date of issue: 2006/04/26




**The test result only corresponds to the tested sample. It is not permitted to copy this report, in part or in full, without the permission of the test laboratory.**

*Total number of pages of this test report: 53 pages*

*Total number of pages of photos: External photos 2 pages*

*Internal photos 3 pages*

*Setup photos 2 pages*

Test Engineer	Checked By	Approved By
 Mark	 James	 Joe Hsieh

ELECTRONICS TESTING CENTER, TAIWAN  
NO.8, LANE 29, WENMING RD.,  
LESHAN TSUEN, GUISHAN SHIANG,  
TAOYUAN COUNTY, TAIWAN 33383, R.O.C.

TEL: (03) 3276170~4  
INT: +886-3-3276170~4  
FAX: (03) 3276188  
INT: +886-3-3276188



Client : TRANS ELECTRIC CO., LTD.  
Address : 765, Sec.2, Chungsan Rd., Huatang, Changhua, Taiwan, R.O.C.  
Manufacturer : TRANS ELECTRIC CO., LTD.  
Address : 765, Sec.2, Chungsan Rd., Huatang, Changhua, Taiwan, R.O.C.  
EUT : 2.4GHz Wireless Digital Audio Sender  
Trade name : Trans  
Model No. : DAS-110  
Power Source : Adapter Model No.: JOD-28U-03  
Input: 120Vac, 60Hz, 4W  
Output: DC 9Vdc, 200mA  
Regulations applied : FCC 47 CFR, Part 15 Subpart C (2005)

The testing described in this report has been carried out to the best of our knowledge and ability, and our responsibility is limited to the exercise of reasonable care. This certification is not intended to believe the sellers from their legal and/or contractual obligations.

The compliance test is only certified for the test equipment and the results of the testing report relate only to the item tested. The compliance test of this report was conducted in accordance with the appropriate standards. It's not intention to assure the quality and performance of the product. This report shall not be reproduced except in full, without the approval of ETC. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government.

Laboratory Introduction: Electronics Testing Center, Taiwan is recognized, filed and mutual recognition arrangement as following:

- ① ISO9001: TüV Product Service
- ② ISO/IEC 17025: BSMI, CNLA, DGT, NVLAP, CCIBLAC, UL, Compliance
- ③ Filing: FCC, Industry Canada, VCCI
- ④ MRA: Australia, Hong Kong, New Zealand, Singapore, USA, Japan, Korea, China, APLAC through CNLA
- ⑤ FCC Registration Number: 90588, 91094, 91095



NVLAP Lab Code 200133-0

<b>Table of Contents</b>	<b>Page</b>
<b>1 GENERAL INFORMATION .....</b>	<b>5</b>
1.1 Product Description.....	5
1.2 Characteristics of Device .....	5
1.3 Test Methodology .....	5
1.4 Test Facility.....	5
<b>2 PROVISIONS APPLICABLE .....</b>	<b>6</b>
2.1 Definition .....	6
2.2 Requirement for Compliance .....	7
2.3 Restricted Bands of Operation .....	9
2.4 Labeling Requirement .....	9
2.5 User Information .....	10
<b>3. SYSTEM TEST CONFIGURATION .....</b>	<b>11</b>
3.1 Devices for Tested System .....	11
<b>4 CONDUCTED EMISSION MEASUREMENT .....</b>	<b>12</b>
4.1 Standard Applicable .....	12
4.2 Measurement Procedure .....	12
4.3 Conducted Emission Data .....	13
4.4 Result Data Calculation.....	19
4.5 Conducted Measurement Equipment .....	19
<b>5 ANTENNA REQUIREMENT .....</b>	<b>20</b>
5.1 Standard Applicable .....	20
5.2 Antenna Construction and Directional Gain .....	20
<b>6 EMISSION BANDWIDTH MEASUREMENT .....</b>	<b>21</b>
6.1 Standard Applicable .....	21
6.2 Measurement Procedure .....	21
6.3 Measurement Equipment .....	21
6.4 Measurement Data.....	22
<b>7 OUTPUT POWER MEASUREMENT .....</b>	<b>26</b>
7.1 Standard Applicable .....	26
7.2 Measurement Procedure .....	26
7.3 Measurement Equipment .....	26
7.4 Measurement Data.....	27
<b>8 POWER DENSITY MEASUREMENT .....</b>	<b>31</b>

8.1 Standard Applicable ..... 31

8.2 Measurement Procedure ..... 31

8.3 Measurement Equipment ..... 31

8.4 Measurement Data..... 32

**9 SPURIOUS EMISSION - RF CONDUCTED MEASUREMENT ..... 36**

9.1 Standard Applicable ..... 36

9.2 Measurement Procedure ..... 36

9.3 Measurement Equipment ..... 36

9.4 Measurement Data..... 37

**10 RADIATED EMISSION MEASUREMENT ..... 43**

10.1 Standard Applicable ..... 43

10.2 Measurement Procedure ..... 43

10.3 Measuring Instrument ..... 45

10.4 Radiated Emission Data ..... 46

    10.4.1 Harmonic ..... 46

    10.4.2 Spurious Emission (Worse Case) ..... 47

10.5 Field Strength Calculation..... 53

## 1 GENERAL INFORMATION

### 1.1 Product Description

- a) Type of EUT : 2.4GHz Wireless Digital Audio Sender  
 b) Trade Name : Trans  
 c) Model No. : DAS-110  
 d) Power Supply : Adapter Model No.: JOD-28U-03  
                           Input: 120Vac, 60Hz, 4W  
                           Output: DC 9Vdc, 200mA

### 1.2 Characteristics of Device

The EUT is a 2.4 GHz Wireless Digital audio sender transmitter. With 8 channels selectable bands and 9 MHz channel spacing.

Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	2410	5	2446
2	2419	6	2455
3	2428	7	2464
4	2437	8	2473

### 1.3 Test Methodology

All testing were performed according to the procedures in ANSI C63.4 and FCC CFR 47 Part 2 and Part 15.

### 1.4 Test Facility

The semi-anechoic chamber and conducted measurement facility used to collect the radiated and conducted data are located inside the Building at No.8, Lane 29, Wen-ming Road, Lo-shan Tsun, Kweishan Hsiang, Taoyuan, Taiwan, R.O.C.

This site has been accreditation as a FCC filing site.

## 2 PROVISIONS APPLICABLE

### 2.1 Definition

**Unintentional radiator:**

A device that intentionally generates and radio frequency energy for use within the device, or that sends radio frequency signals by conduction to associated equipment via connecting wiring, but which is not intended to emit RF energy by radiation or induction.

**Class A Digital Device:**

A digital device which is marketed for use in commercial or business environment; exclusive of a device which is market for use by the general public, or which is intended to be used in the home.

**Class B Digital Device :**

A digital device which is marketed for use in a residential environment notwithstanding use in a commercial, business or industrial environment. Example of such devices that are marketed for the general public.

Note : A manufacturer may also qualify a device intended to be marketed in a commercial, business, or industrial environment as a Class B digital device, and in fact is encouraged to do so, provided the device complies with the technical specifications for a Class B Digital Device. In the event that a particular type of device has been found to repeatedly cause harmful interference to radio communications, the Commission may classify such a digital device as a Class B Digital Device, Regardless of its intended use.

**Intentional radiator:**

A device that intentionally generates and emits radio frequency energy by radiation or induction.

## 2.2 Requirement for Compliance

### (1) Conducted Emission Requirement

For unintentional device, according to §15.107(a) Line Conducted Emission Limits is as following:

Frequency MHz	Quasi Peak dB $\mu$ V	Average dB $\mu$ V
0.15 - 0.5	66-56*	56-46*
0.5 - 5.0	56	46
5.0 - 30.0	60	50

\*Decreases with the logarithm of the frequency.

For intentional device, according to §15.207(a) Line Conducted Emission Limits is same as above table.

### (2) Radiated Emission Requirement

For unintentional device, according to §15.109(a), except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency MHz	Distance Meters	Radiated dB $\mu$ V/m	Radiated $\mu$ V/m
30 - 88	3	40.0	100
88 - 216	3	43.5	150
216 - 960	3	46.0	200
above 960	3	54.0	500

For intentional device, according to §15.209(a), the general requirement of field strength of radiated emissions from intentional radiators at a distance of 3 meters shall not exceed the above table.

### (3) Antenna Requirement

For intentional device, according to §15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

**(4) Bandwidth Requirement**

According to 15.247 (a)(2), systems using digital modulation techniques may operate in the 902 - 928 MHz, 2400 - 2483.5 MHz, and 5725 - 5850 MHz bands. The minimum 6 dB bandwidth shall be at least 500 kHz.

**(5) Output Power Requirement**

For systems using digital modulation , according to 15.247(b), the maximum peak output power of the intentional radiator shall not exceed 1 Watt. If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power from the intentional radiator shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

**(6) Spurious Emissions Measurement**

According to 15.247 (c) , in any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a) (see Section 15.205(c)).

**(7) Power Density Requirement**

According to 15.247 (d) , for digitally modulated systems, the peak power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission..



## 2.3 Restricted Bands of Operation

Only spurious emissions are permitted in any of the frequency bands listed below :

MHz	MHz	MHz	GHz
0.090 - 0.110	16.42-16.423	399.9-410	4.5-5.25
0.495 - 0.505 **	16.69475 - 16.69525	608-614	5.35-5.46
2.1735 - 2.1905	16.80425 - 16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475 - 156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2655-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	Above 38.6
13.36-13.41			

\*\* : Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz

## 2.4 Labeling Requirement

The device shall bear the following statement in a conspicuous location on the device :

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## 2.5 User Information

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual.

The Federal Communications Commission Radio Frequency Interference Statement includes the following paragraph.

This equipment has been tested and found to comply with the limits for a Class B Digital Device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio / TV technician for help.

### 3. SYSTEM TEST CONFIGURATION

#### 3.1 Devices for Tested System

Device	Manufacture	Model No.	S/N No.	Cable Description
2.4GHz Wireless Digital Audio Sender*	TRANS ELECTRIC CO., LTD.	DAS-110	----	1.8m Unshielded Power Line/Adapter

Remark “\*” means equipment under test.

## 4 CONDUCTED EMISSION MEASUREMENT

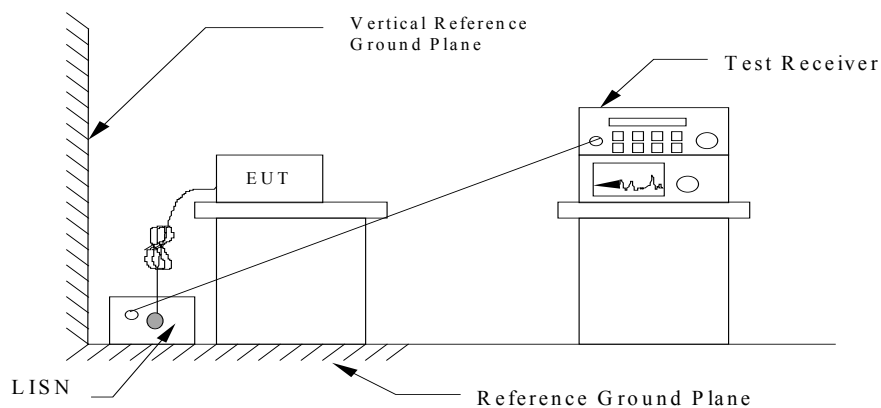
### 4.1 Standard Applicable

For unintentional and intentional device, Line Conducted Emission Limits are in accordance to § 15.107(a) and §15.207(a) respectively. Both Limits are identical specification.

### 4.2 Measurement Procedure

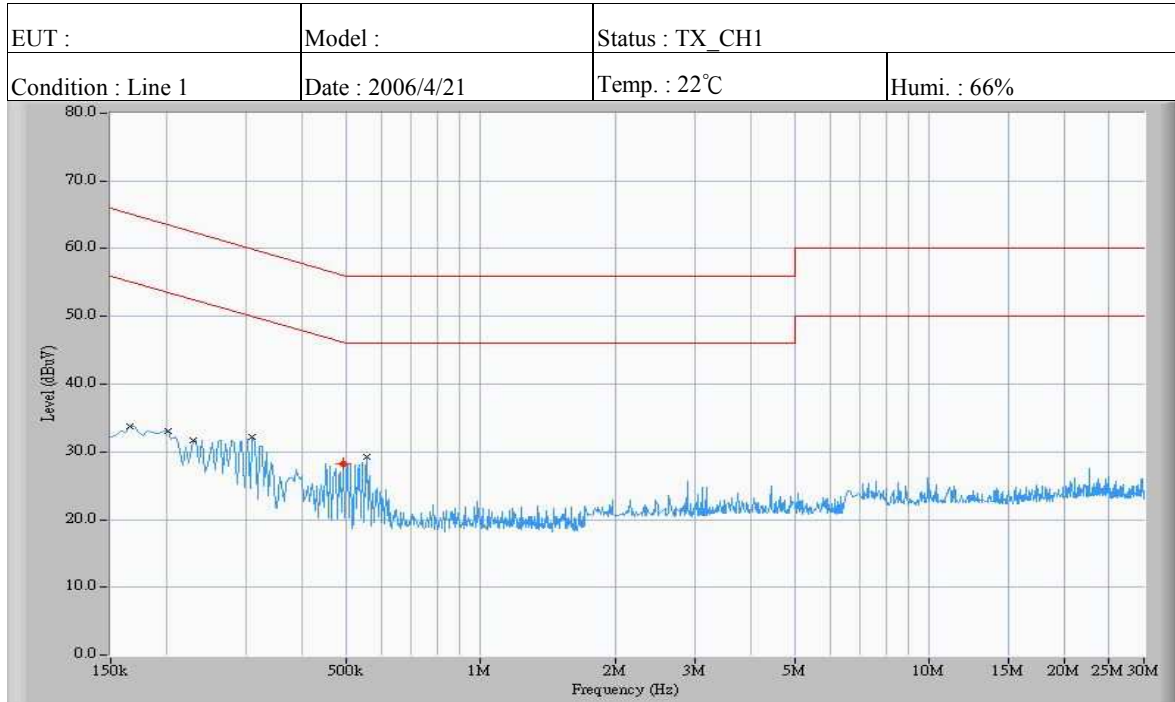
1. Setup the configuration per figure 1.
2. A preliminary scan with a spectrum monitor is performed to identify the frequency of emission that has the highest amplitude relative to the limit by operating the EUT in selected modes of operation, typical cable positions, and with a typical system configuration.
3. Record the 6 highest emissions relative to the limit.
4. Measure each frequency obtained from step 3 by a test receiver set on quasi peak detector function, and then record the accuracy frequency and emission level. If all emissions measured in the specified band are attenuated more than 20 dB from the limit, this step would be ignored, and the peak detector function would be used.
5. Confirm the highest three emissions with variation of the EUT cable configuration and record the final data.
6. Repeat all above procedures on measuring each operation mode of EUT.

Figure 1 : Conducted emissions measurement configuration



### 4.3 Conducted Emission Data

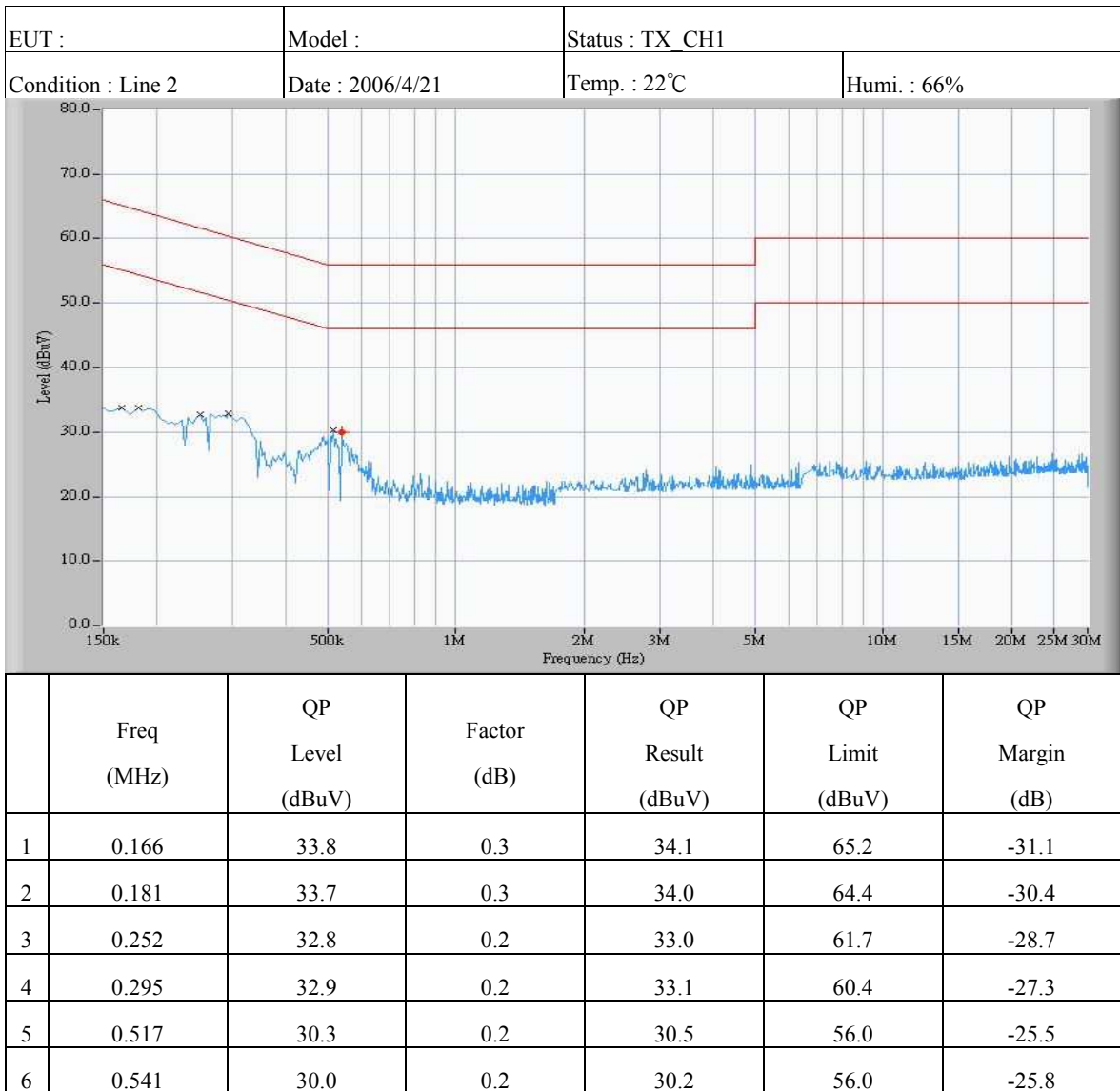
#### 4.3.1



	Freq (MHz)	QP Level (dBuV)	Factor (dB)	QP Result (dBuV)	QP Limit (dBuV)	QP Margin (dB)
1	0.166	33.8	0.3	34.1	65.2	-31.1
2	0.201	33.1	0.2	33.3	63.6	-30.3
3	0.228	31.7	0.2	31.9	62.5	-30.6
4	0.310	32.2	0.2	32.4	60.0	-27.6
5	0.494	28.3	0.2	28.5	56.1	-27.6
6	0.556	29.3	0.2	29.5	56.0	-26.5

Note:

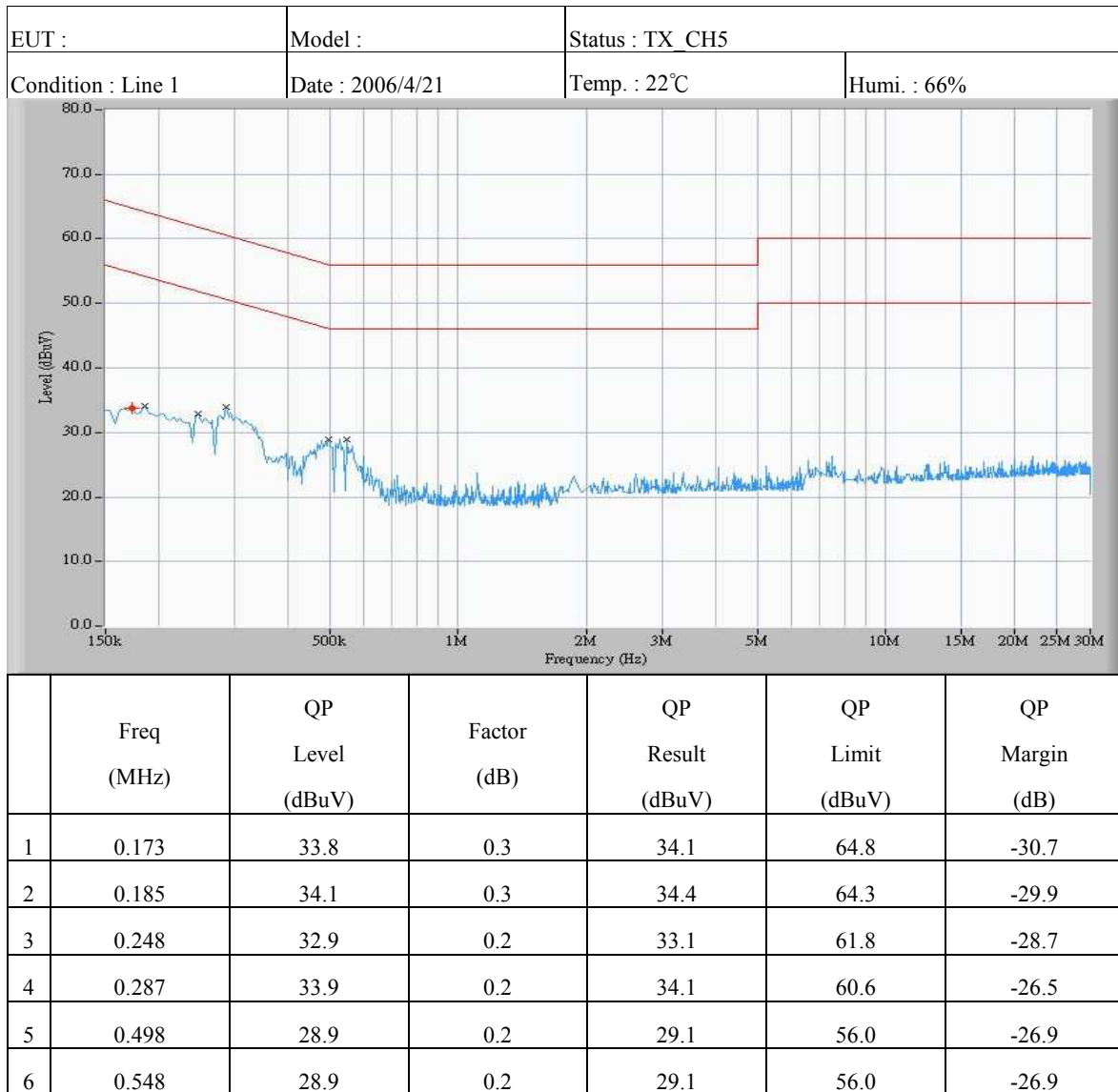
1. “\*\*\*” means the value was too low to be measured.
2. If the data table appeared symbol of "----" means the Q.P. value is under the limit of AVG. so, the AVG. value doesn't need to be measured.
3. The estimated measurement uncertainty of the result measurement is  $\pm 2.5$ dB.



Note:

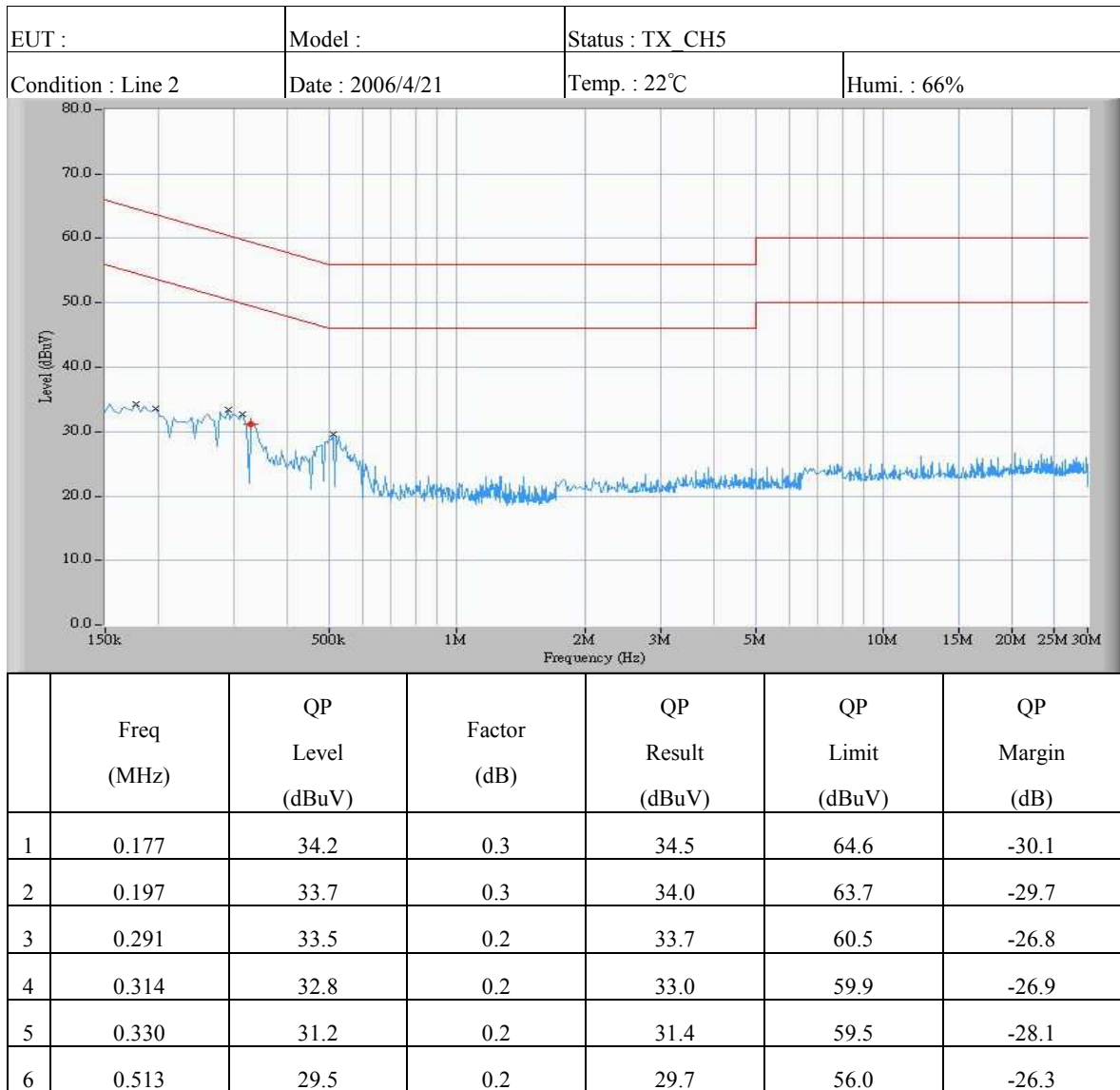
1. “\*\*\*” means the value was too low to be measured.
2. If the data table appeared symbol of "----" means the Q.P. value is under the limit of AVG. so, the AVG. value doesn't need to be measured.
3. The estimated measurement uncertainty of the result measurement is ±2.5dB.

4.3.2



Note:

1. “\*\*\*” means the value was too low to be measured.
2. If the data table appeared symbol of "----" means the Q.P. value is under the limit of AVG. so, the AVG. value doesn't need to be measured.
3. The estimated measurement uncertainty of the result measurement is  $\pm 2.5$ dB.

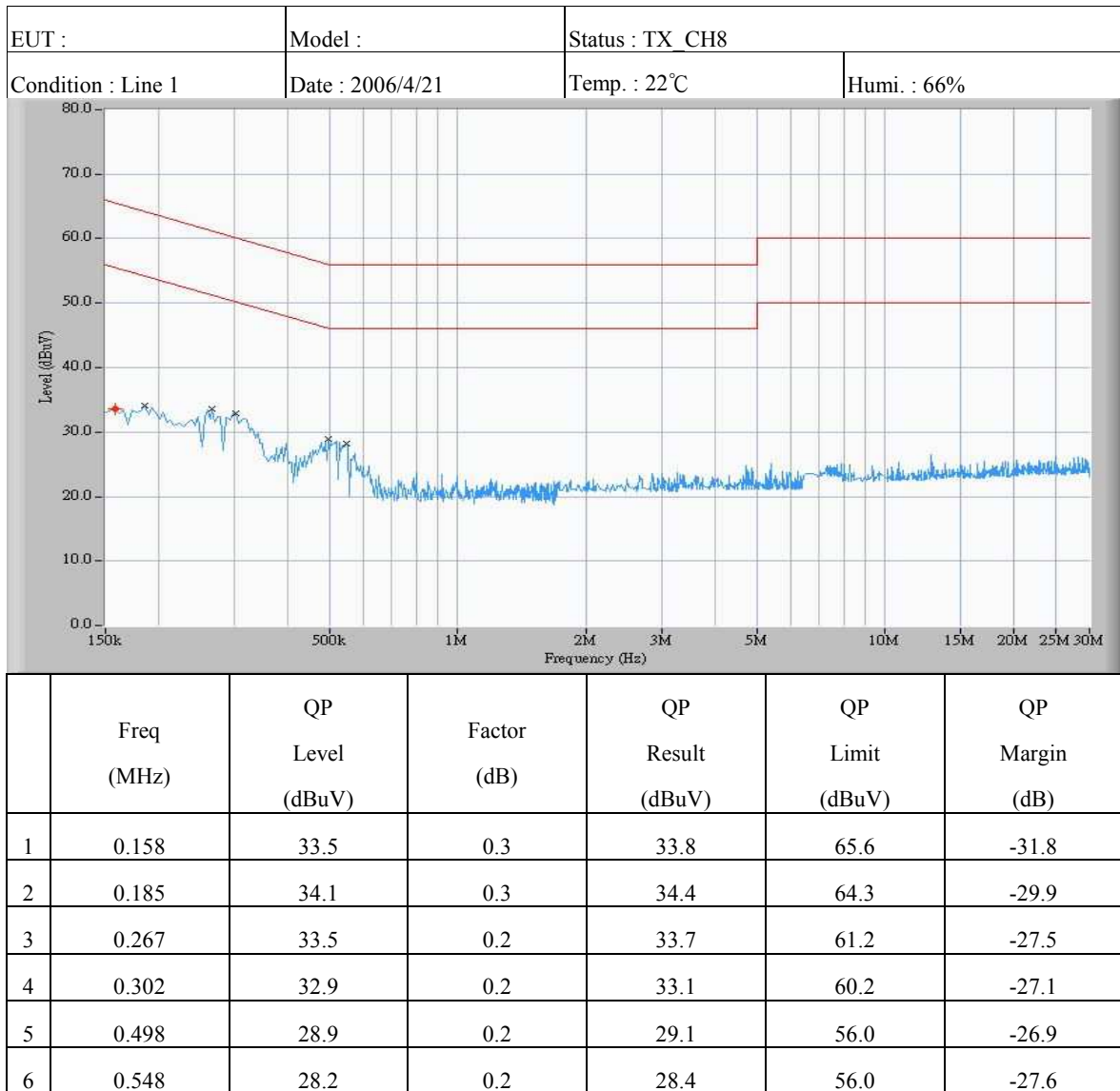


Note:

1. “\*\*\*” means the value was too low to be measured.
2. If the data table appeared symbol of "----" means the Q.P. value is under the limit of AVG. so, the AVG. value doesn't need to be measured.
3. The estimated measurement uncertainty of the result measurement is ±2.5dB.

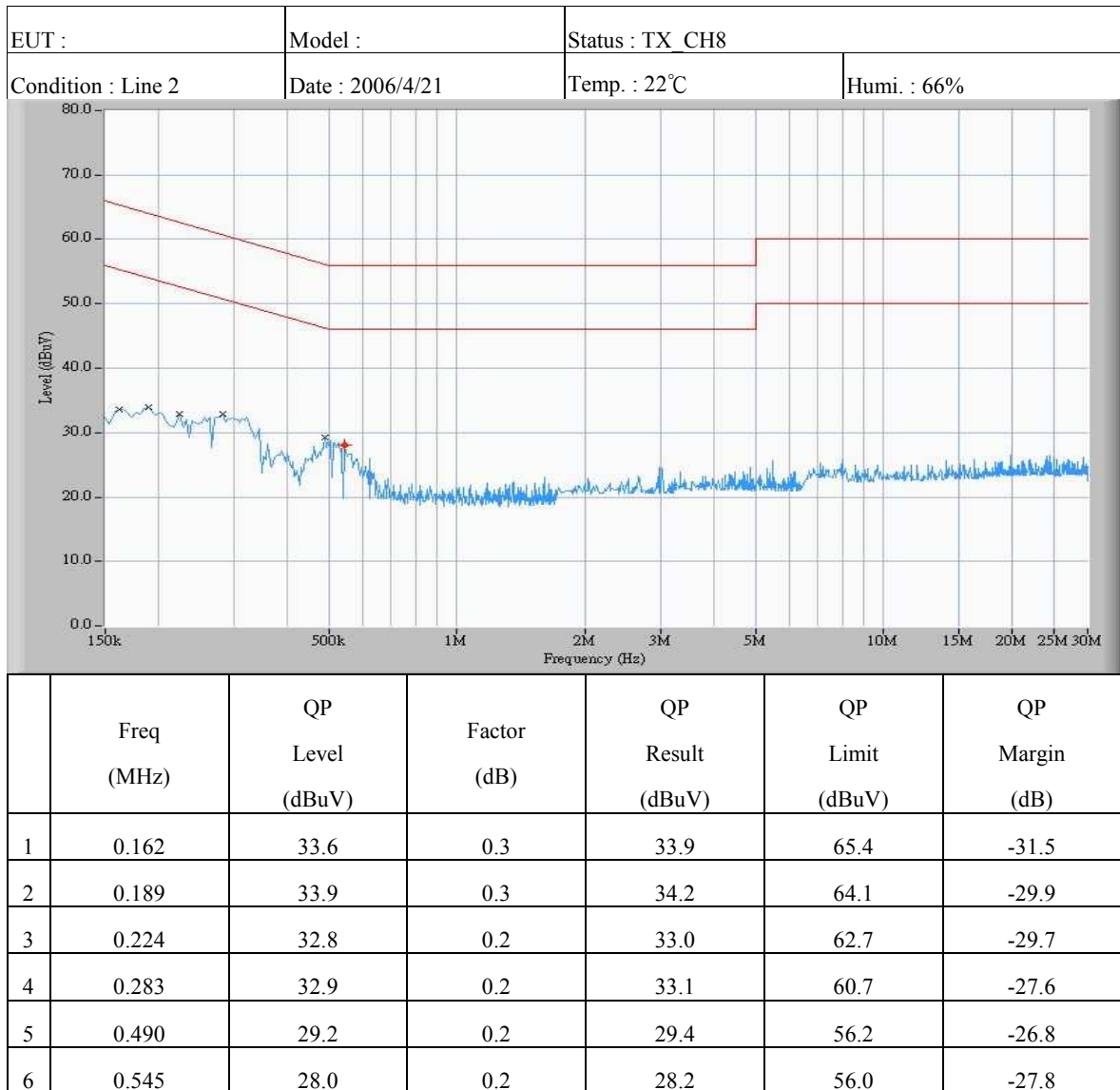


4.3.3



Note:

1. “\*\*\*” means the value was too low to be measured.
2. If the data table appeared symbol of "----" means the Q.P. value is under the limit of AVG. so, the AVG. value doesn't need to be measured.
3. The estimated measurement uncertainty of the result measurement is ±2.5dB.



Note:

1. “\*\*\*” means the value was too low to be measured.
2. If the data table appeared symbol of "----" means the Q.P. value is under the limit of AVG. so, the AVG. value doesn't need to be measured.
3. The estimated measurement uncertainty of the result measurement is ±2.5dB.

#### 4.4 Result Data Calculation

The result data is calculated by adding the LISN Factor to the measured reading. The basic equation with a sample calculation is as follows:

$$\mathbf{RESULT = READING + LISN FACTOR (Included Cable Loss)}$$

Assume a receiver reading of 22.5 dB  $\mu$  V is obtained, and LISN Factor is 0.1 dB, then the total of disturbance voltage is 22.6 dB  $\mu$  V.

$$\text{RESULT} = 22.5 + 0.1 = 22.6 \text{ dB } \mu \text{ V}$$

$$\begin{aligned} \text{Level in } \mu \text{ V} &= \text{Common Antilogarithm}[(22.6 \text{ dB } \mu \text{ V})/20] \\ &= 13.48 \mu \text{ V} \end{aligned}$$

#### 4.5 Conducted Measurement Equipment

The following test equipment are used during the conducted test.

Equipment	Manufacturer	Model No.	Next Cal. Due
RF Test Receiver	Rohde and Schwarz	ESCS30	07/13/2007
Line Impedance Stabilization network	EMCO	3825	11/09/2006

## **5 ANTENNA REQUIREMENT**

### **5.1 Standard Applicable**

For intentional device, according to §15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. And according to §15.247 (b), if transmitting antennas of directional gain greater than 6 dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

### **5.2 Antenna Construction and Directional Gain**

Antenna type: Inverted-F Antenna.

Antenna gain: 0.87 dBi.

## 6 EMISSION BANDWIDTH MEASUREMENT

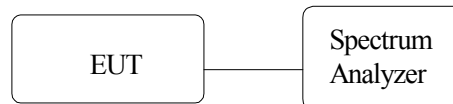
### 6.1 Standard Applicable

According to 15.247(a)(2), system using digital modulation techniques, the minimum 6dB bandwidth shall be at least 500 kHz.

### 6.2 Measurement Procedure

1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
2. Position the EUT as shown in figure 2. Turn on the EUT and connect it to measurement instrument. Then set it to any one convenient frequency within its operating range. Set a reference level on the measuring instrument equal to the highest peak value.
3. Measure the frequency difference of two frequencies that were attenuated 6 dB from the reference level. Record the frequency difference as the emission bandwidth.
4. Repeat above procedures until all frequencies measured were complete.

Figure 2: Emission bandwidth measurement configuration.



### 6.3 Measurement Equipment

Equipment	Manufacturer	Model No.	Next Cal. Due
Spectrum Analyzer	Hewlett-Packard	8564EC	09/23/2006

## 6.4 Measurement Data

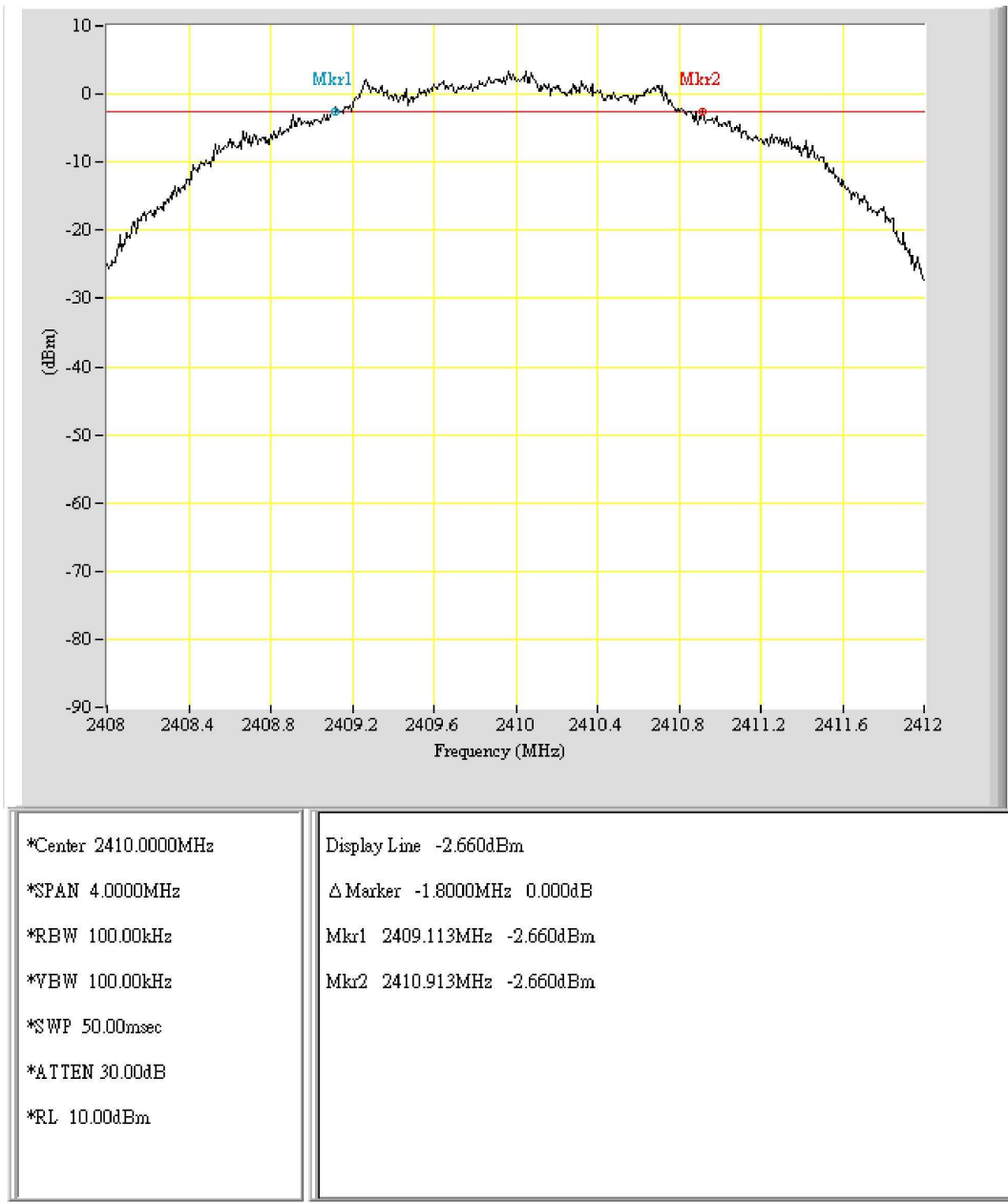
Test Date: Apr. 17, 2006Temperature: 22 °CHumidity: 66 %

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	FCC Limit (kHz)	Chart
1	2410	1.800	500	Page 23
5	2446	1.773	500	Page 24
8	2473	1.673	500	Page 25

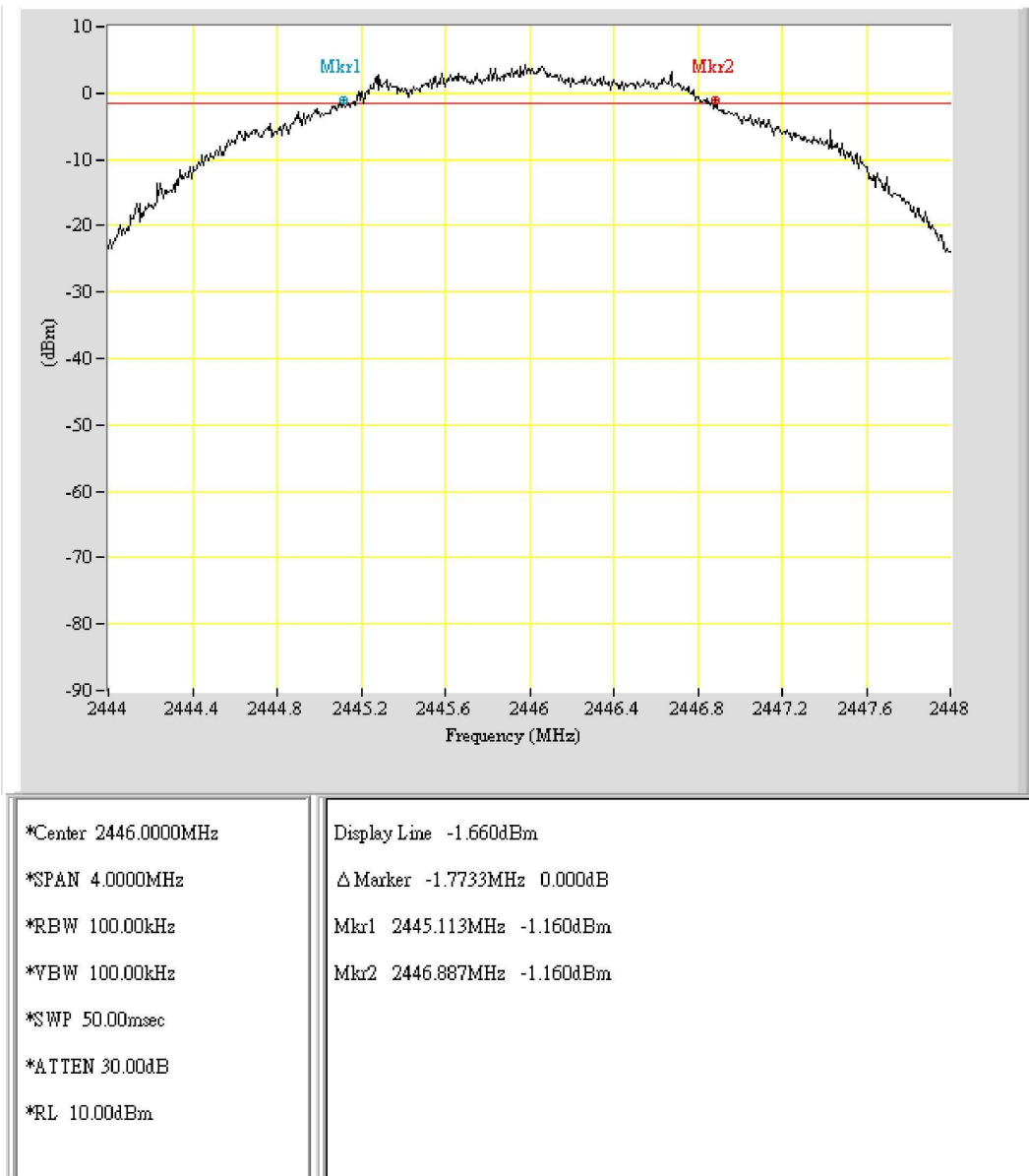
**Note:**

**1. Please refer to page 23 to page 25 for chart**

**2. The estimated measurement uncertainty of the result measurement is  $8.25 \times 10^{-7}$  ( $1\text{GHz} \leq f \leq 18\text{GHz}$ )**

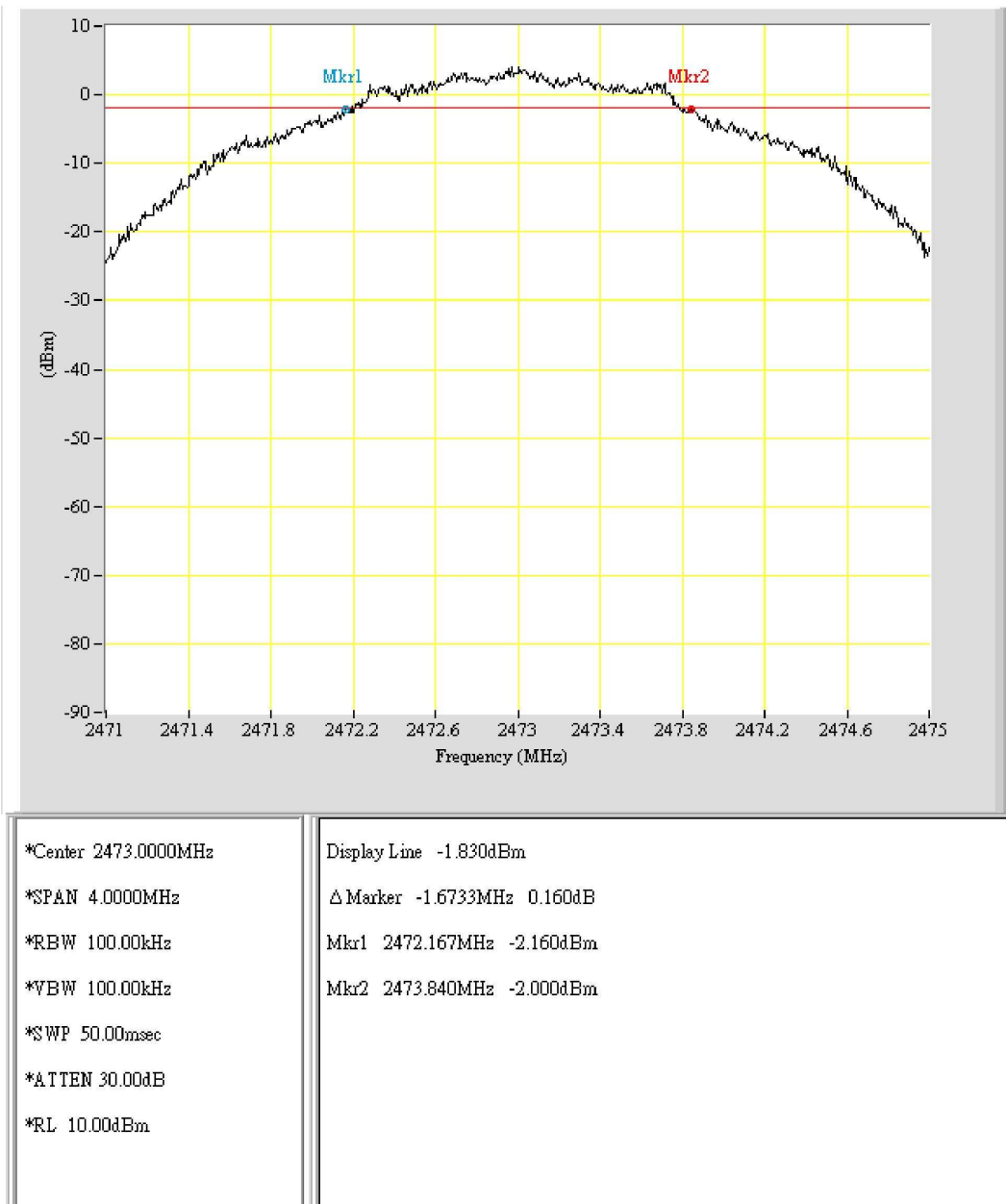


EUT: USB AUDIO  
Purpose: 6dB\_BW  
Condition: CH1  
Note:



EUT: USB AUDIO  
 Purpose: 6dB\_BW  
 Condition: CH5  
 Note:





EUT: USB AUDIO  
 Purpose: 6dB\_BW  
 Condition: CH8  
 Note:

## 7 OUTPUT POWER MEASUREMENT

### 7.1 Standard Applicable

For direct sequence system, according to 15.247(b), the maximum peak output power of the transmitter shall not exceed 1 Watt. If transmitting antennas of directional gain greater than 6 dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

### 7.2 Measurement Procedure

1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
2. Position the EUT as shown in figure 2. Turn on the EUT and connect its antenna terminal to measurement instrument via a low loss cable. Then set it to any one measured frequency within its operating range.
3. Measure the highest amplitude appearing on spectral display and record the level to calculate result data.
4. Repeat above procedures until all frequencies measured were complete.

### 7.3 Measurement Equipment

Equipment	Manufacturer	Model No.	Next Cal. Due
Spectrum Analyzer	Hewlett-Packard	8564EC	09/23/2006

## 7.4 Measurement Data

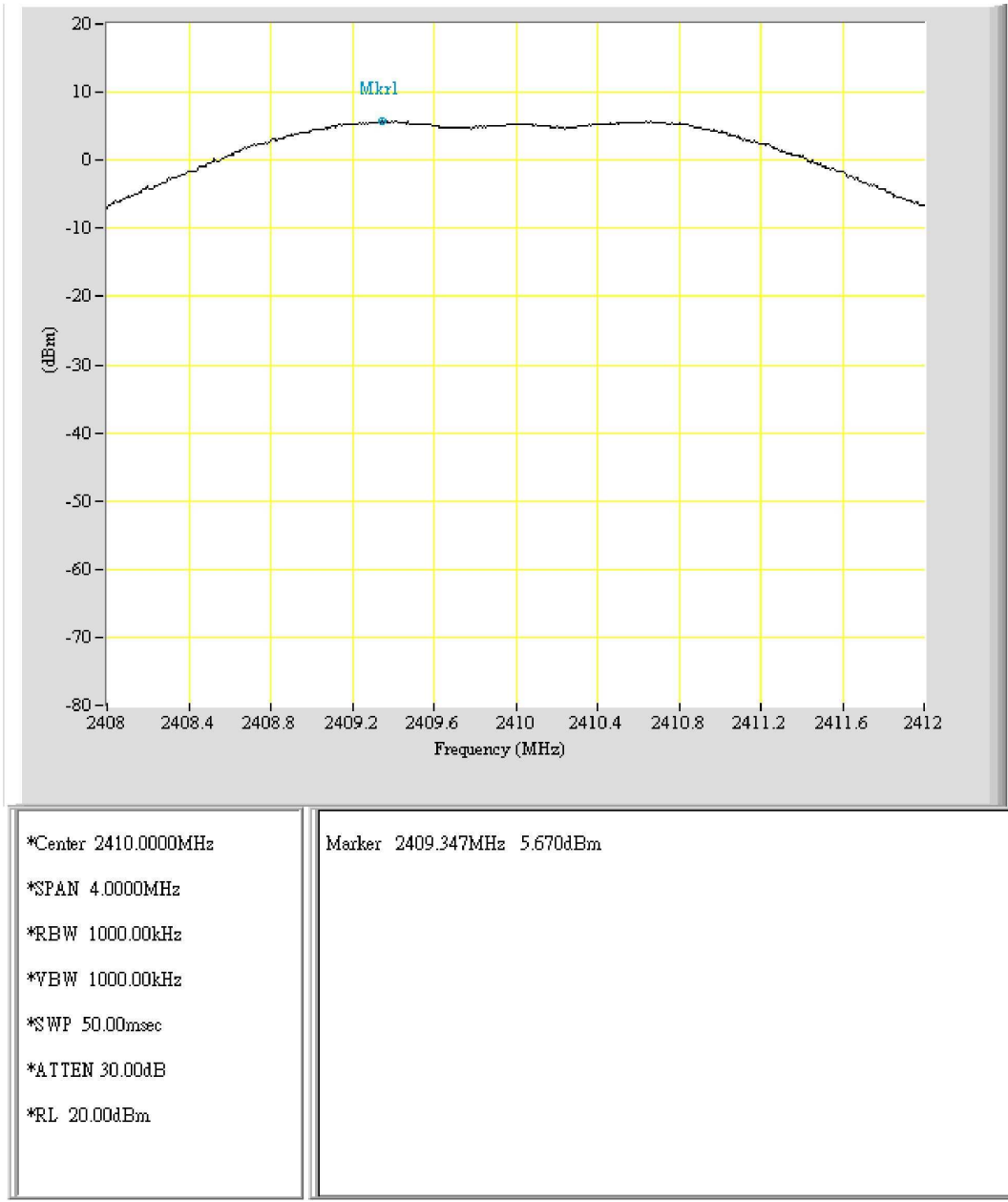
Test Date: Apr. 17, 2006Temperature: 22 °CHumidity: 66 %

Channel	Frequency (MHz)	Reading (dBm)	Attenuator & Cable Loss (dB)	Maximum Peak Output Power (dBm)	Maximum Peak Output Power (mW)	FCC Limit (mW)	Chart
1	2410	5.670	0.2	5.87	3.86	1000	Page 28
5	2446	5.840	0.2	6.04	4.02	1000	Page 29
8	2473	6.170	0.2	6.37	4.34	1000	Page 30

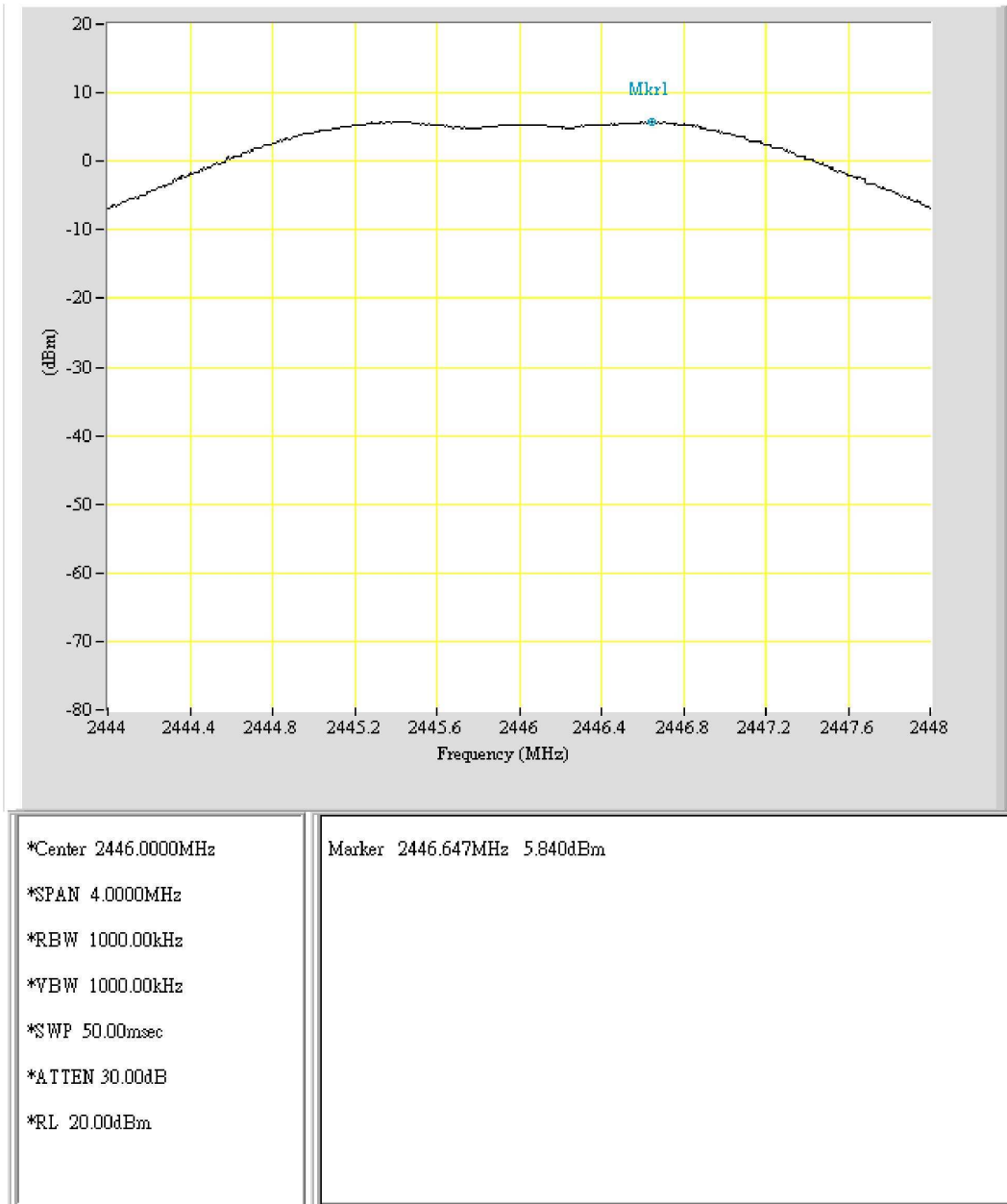
Note:

**1. Please refer to page 28 to page 30 for chart**

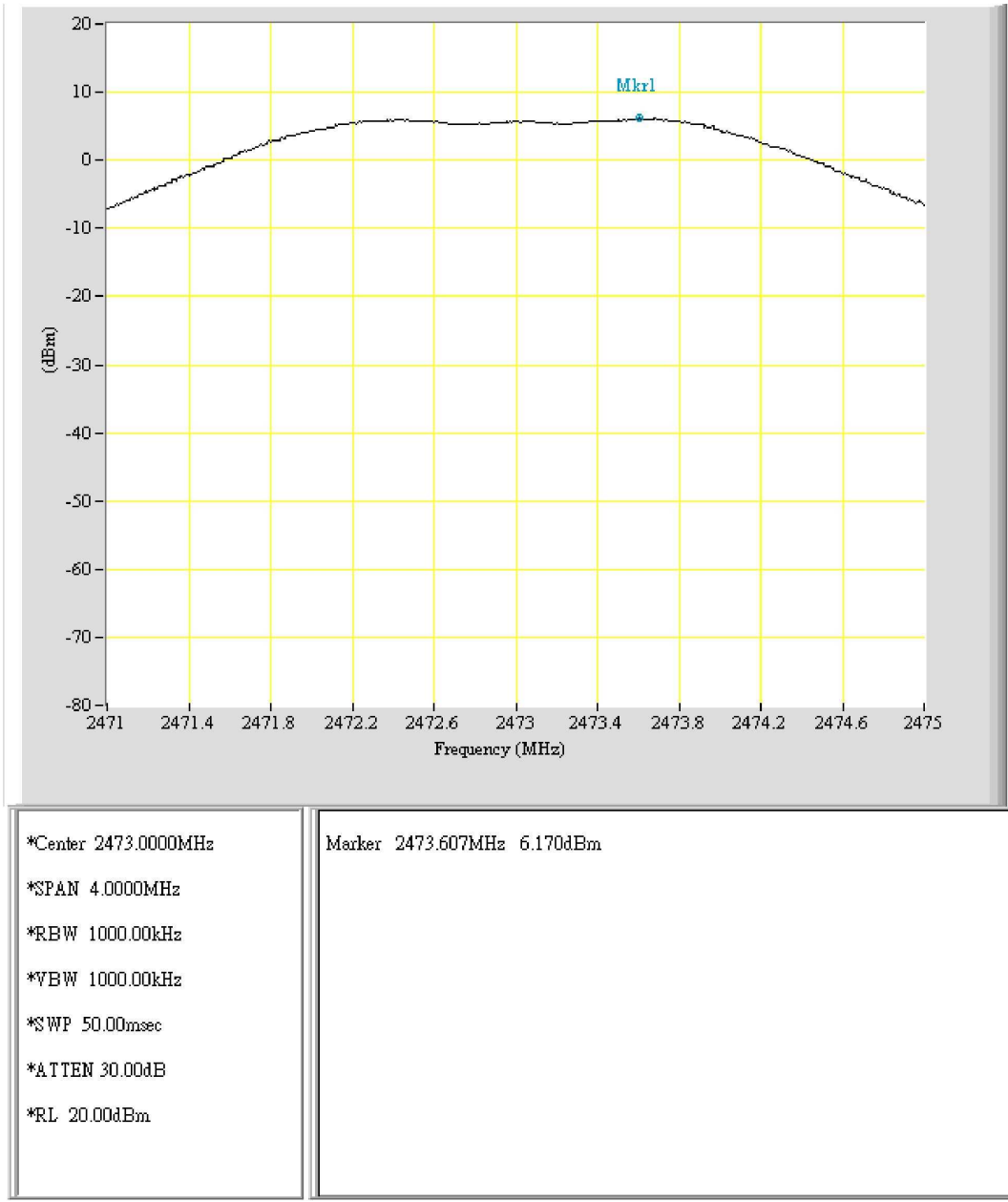
**2. The estimated measurement uncertainty of the result measurement is  $\pm 1.5\text{dB}$  ( $1\text{GHz} \leq f \leq 18\text{GHz}$ )**



EUT: USB AUDIO  
Purpose: Output\_Pwr  
Condition: CH1  
Note:



EUT: USB AUDIO  
Purpose: Output\_Pwr  
Condition: CH5  
Note:



EUT: USB AUDIO  
Purpose: Output\_Pwr  
Condition: CH8  
Note:

## 8 POWER DENSITY MEASUREMENT

### 8.1 Standard Applicable

According to 15.247(d), for direct sequence systems, the transmitted power density averaged over any 1 second interval shall not be greater than 8 dBm in any 3 kHz bandwidth within these bands.

### 8.2 Measurement Procedure

1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
2. Position the EUT as shown in figure 2. Turn on the EUT and connect its antenna terminal to measurement instrument via a low loss cable. Then set EUT to any one measured frequency within its operating range and make sure the instrument is operated in its linear range.
3. Adjust the center frequency of spectrum analyzer on highest level appearing on spectral display within a 300 kHz frequency span.
4. Set the spectrum analyzer on a 3 kHz resolution bandwidth and 10 kHz video bandwidth as well as max. hold function, then record the measurement result.
5. Repeat above procedures until all measured frequencies were complete.

### 8.3 Measurement Equipment

Equipment	Manufacturer	Model No.	Next Cal. Due
Spectrum Analyzer	Hewlett-Packard	8564EC	09/23/2006

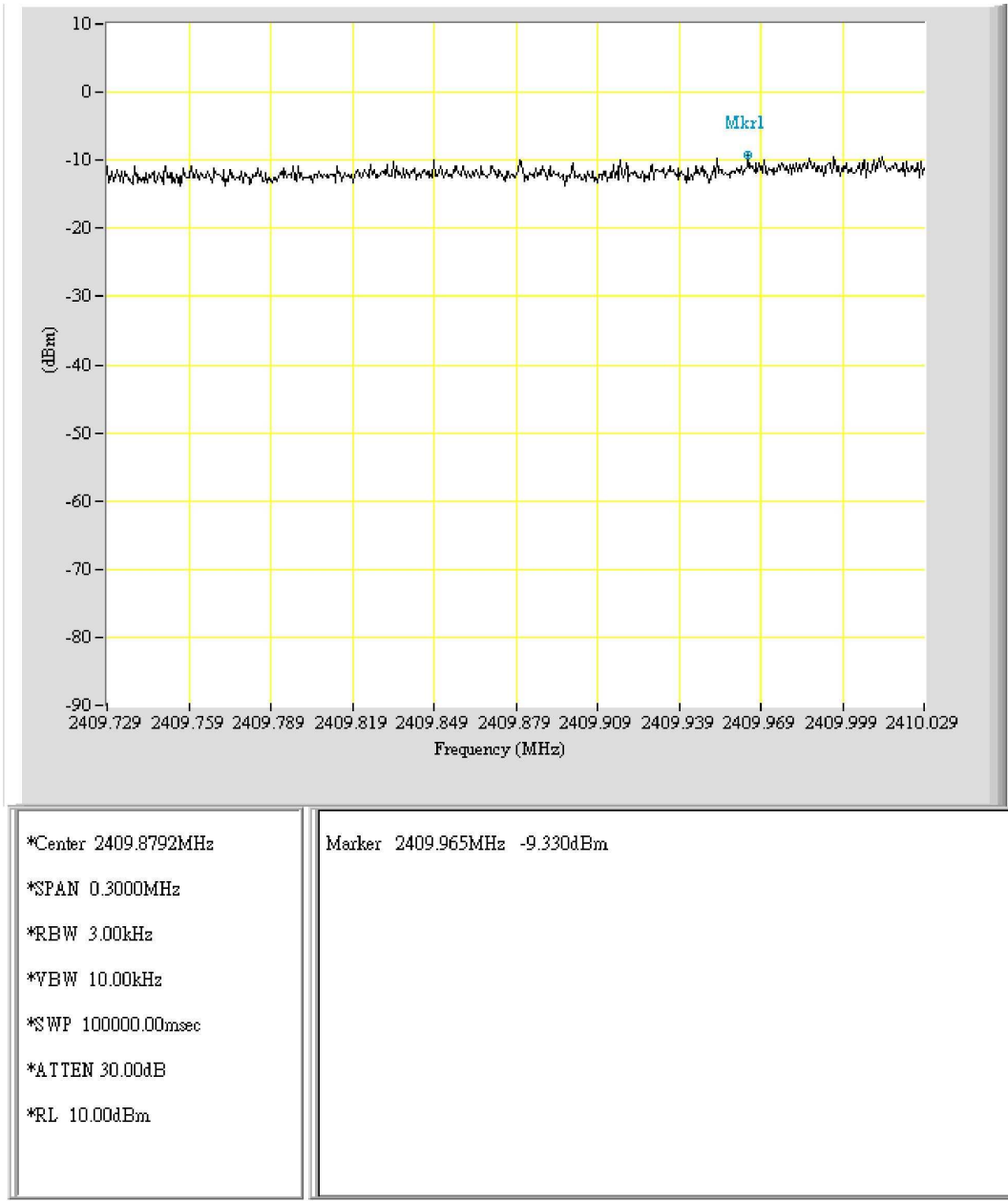
**8.4 Measurement Data**Test Date: Apr. 17, 2006Temperature: 22 °CHumidity: 66 %

Channel	Frequency (MHz)	Reading (dBm)	Cable Loss (dB)	Peak Power Spectral Density (dBm)	FCC Limit (dBm)	Chart
1	2410	-9.330	0.2	-9.13	8	Page 33
5	2446	-9.330	0.2	-9.13	8	Page 34
8	2473	-7.660	0.2	-7.46	8	Page 35

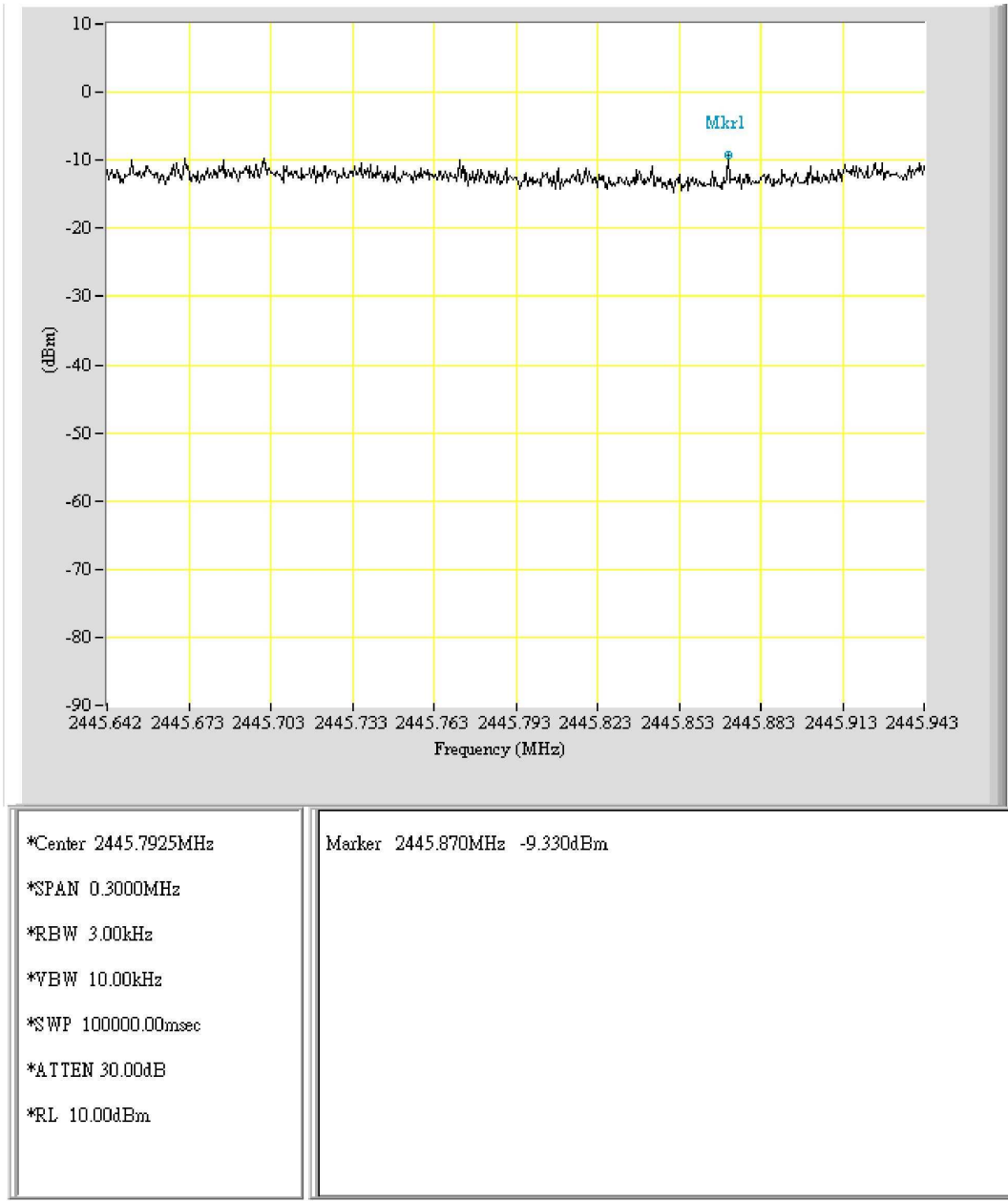
**Note:**

- 1. Please refer to page 33 to page 35 for chart**
- 2. The estimated measurement uncertainty of the result measurement is  $\pm 1.5\text{dB}$  ( $1\text{GHz} \leq f \leq 18\text{GHz}$ )**

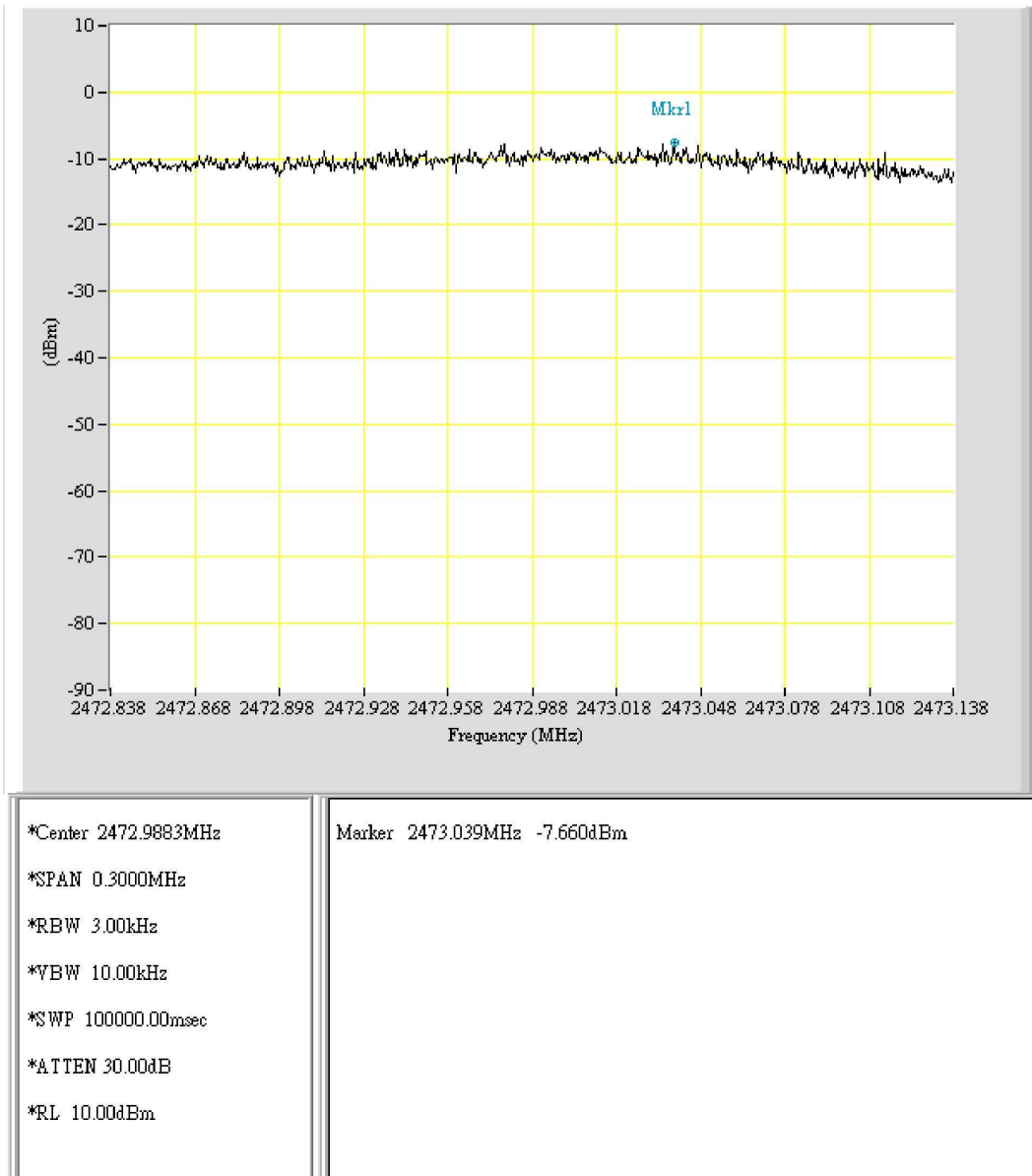




EUT: USB AUDIO  
Purpose: PwrDensity  
Condition: CH1  
Note:



EUT: USB AUDIO  
Purpose: PwrDensity  
Condition: CH5  
Note:



EUT: USB AUDIO  
Purpose: PwrDensity  
Condition: CH8  
Note: