

Exhibit C.....Measurement Report

FCC Part 15 EMI TEST REPORT of

E.U.T. : LANEscape

MODEL : WL2450

FCC ID. : M4Y-WL2450

for

APPLICANT : Z-COM, INC.

ADDRESS : 7F-2, NO. 9, PROSEPERITY 1ST RD., SCIENCE-
BASED INDUSTRIAL PARK, HSINCHU,
TAIWAN, R.O.C.

Test Performed by

ELECTRONICS TESTING CENTER, TAIWAN
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Report Number : ET87R-12-051

TEST REPORT CERTIFICATION

Applicant : Z-COM, INC.
7F-2, NO. 9, PROSEPERITY 1ST RD., SCIENCE-BASED
INDUSTRIAL PARK, HSINCHU, TAIWAN, R.O.C.

Manufacturer : Z-COM, INC.
7F-2, NO. 9, PROSEPERITY 1ST RD., SCIENCE-BASED
INDUSTRIAL PARK, HSINCHU, TAIWAN, R.O.C.

Description of EUT :

a) Type of EUT : LANEscape
b) Trade Name : N/A
c) Model No. : WL2450
d) Power Supply : I/P:100-240V, 1.0A; O/P:DC 5V, 2.6A

Regulation Applied : FCC Rules and Regulations Part 15 Subpart B & C (1997)

I HEREBY CERTIFY THAT: The data shown in this report were made in accordance with the procedures given in ANSI C63.4, and the energy emitted by the device was founded to be within the limits applicable. I assume full responsibility for accuracy and completeness of these data.

Note: 1. The result of the testing report relate only to the item tested.
2. The testing report shall not be reproduced expect in full, without the written approval of ETC.

Issued Date : Jan. 08, 1999

Test Engineer : Chin Cheng Yeh
(Chin Cheng Yeh)

Approve & Authorized Signer : Will Yauo
Will Yauo, Supervisor
EMI Test Site of ELECTRONICS
TESTING CENTER, TAIWAN

Table of Contents	Page
1 GENERAL INFORMATION	1
1.1 Product Description.....	1
1.2 Characteristics of Device	1
1.3 Test Methodology.....	1
1.4 Test Facility	1
2 PROVISIONS APPLICABLE	2
2.1 Definition	2
2.2 Requirement for Compliance	3
2.3 Restricted Bands of Operation	5
2.4 Labeling Requirement	5
2.5 User Information	6
3. SYSTEM TEST CONFIGURATION	7
3.1 Justification	7
3.2 Devices for Tested System	7
4 RADIATED EMISSION MEASUREMENT	9
4.1 Applicable Standard	9
4.2 Measurement Procedure	9
4.3 Measuring Instrument.....	11
4.4 Radiated Emission Data	12
4.4.1 RF Portion	12
4.4.2 Digital Portion.....	15
4.3 Field Strength Calculation.....	15
4.5 Photos of Radiation Measuring Setup.....	16
5 CONDUCTED EMISSION MEASUREMENT	17
5.1 Standard Applicable	17
5.2 Measurement Procedure	17
5.3 Conducted Emission Data	18
5.4 Result Data Calculation.....	19
5.5 Conducted Measurement Equipment	19
5.6 Photos of Conduction Measuring Setup.....	20
6 ANTENNA REQUIREMENT	21
6.1 Standard Applicable	21

6.2	Antenna Construction.....	21
7	EMISSION BANDWIDTH MEASUREMENT	22
7.1	Standard Applicable	22
7.2	Measurement Procedure	22
7.3	Measurement Equipment.....	22
7.4	Measurement Data.....	23
8	OUTPUT POWER MEASUREMENT	24
8.1	Standard Applicable	24
8.2	Measurement Procedure	24
8.3	Measurement Equipment.....	24
8.4	Measurement Data.....	25
9	100 kHz BANDWIDTH OF BAND EDGES MEASUREMENT	26
9.1	Standard Applicable	26
9.2	Measurement Procedure	26
9.3	Measurement Equipment.....	26
9.4	Measurement Data.....	27
10	POWER DENSITY MEASUREMENT	28
10.1	Standard Applicable	28
10.2	Measurement Procedure	28
10.3	Measurement Equipment.....	28
10.4	Measurement Data.....	29
11	PROCESSING GAIN MEASUREMENT	30
11.1	Standard Applicable	30
11.2	Measurement Description	30
11.3	Measurement Instrument.....	33
11.4	Measurement Data.....	33
APPENDIX 1 : PLOTTED DATAS OF POWER LINE CONDUCTED EMISSIONS		34
APPENDIX 2 : ENGINEERING GRAPH OF ANTENNA CONSTRUCTION		35
APPENDIX 3 : PLOTTED DATAS OF EMISSIONS BANDWIDTH.....		36
APPENDIX 4 : PLOTTED DATAS OF OUTPUT PEAK POWER		37
APPENDIX 5 : PLOTTED DATAS OF BAND EDGE EMISSION		38

APPENDIX 6 : PLOTED DATAS OF POWER DENSITY	39
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APPENDIX 7 : PROCESSING GAIN TESTED DATA SHEETS	40
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1 GENERAL INFORMATION

1.1 Product Description

- a) Type of EUT : LANEscape
- b) Trade Name : N/A
- c) Model No. : WL2450
- d) Power Supply : I/P:100-240V, 1.0A; O/P:DC 5V, 2.6A

1.2 Characteristics of Device

The LANEscape designed with a transmitting method of direct sequence spread spectrum is for local area network operation, which operates at 2.4 GHz ISM band and data rate up to 1 Mbps. The working range is about 800 ft. in an open environment.

1.3 Test Methodology

For LANEscape, both conducted and radiated emissions were performed according to the procedures illustrated in ANSI C63.4(1992) and for processing gain measurement is according to FCC Public Notice. Other required measurements were illustrated in separate sections of this test report for details.

1.4 Test Facility

The open area test site and conducted measurement facility used to collect the radiated data is located on the roof top of Building at No. 34, Lin 5, Ding Fu Tsun, Linkou Hsiang, Taipei Hsien, Taiwan 244, R.O.C.

This site has been fully described in a report submitted to your office, and accepted in a letter dated Feb. 10 , 1997.

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	Emissions μV	Emissions dB μV
0.45 - 30.0	250	48.0

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

For direct sequence system, according to 15.247(a)(2), the minimum 6dB bandwidth shall be at least 500 kHz.

(5) Output Power Requirement

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.

(6) 100 kHz Bandwidth of Frequency Band Edges Requirement

According to 15.247(c), if any 100 kHz bandwidth outside these frequency bands, the radio frequency power that is produced by the modulation products of the spreading sequence, the information sequence and the carrier frequency shall be either at least 20 dB below that in any 100 kHz bandwidth within the band that contains the highest level of the desired power or shall not exceed the general levels specified in § 15.209(a), whichever results in the lesser attenuation.

(7) Power Density Requirement

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) Processing Gain Requirement

According to 15.247(e), the processing gain of a direct sequence system shall be at least 10 dB. The processing gain shall be determined from the ratio in dB of the signal to noise ratio with the system spreading code turned off to the signal to noise ratio with the system spreading code turned on, as measured at the demodulated output of the receiver.

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	3360-4400	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 Justification

For both radiated and conducted emissions below 1 GHz, the system was configured for testing in a typical fashion as a customer would normally use it. The peripherals other than EUT were connected in normally standing by situation. Measurement was performed under the condition that a computer program was exercised to simulate data communication of EUT, and the transmission rate was set to maximum allowed by EUT. Three highest emissions were verified with varying placement of the transmitting antenna connected to EUT to maximize the emission from EUT.

For conducted emissions, only measured on TX and RX operation, for the digital circuits portion also function normally whenever TX or RX is operated. For radiated emissions, whichever RF channel is operated, the digital circuits function identically. As the reason, measurement of radiated emissions from digital circuits is only performed with channel 11 by transmitting mode.

During the preliminary test, the worse case is the antenna with a cable, and data presented in this test report just shows the worse case.

3.2 Devices for Tested System

Device	Manufacture	Model / FCC ID.	Cable Description
LANEscape *	Z-COM, INC.	WL2450 M4Y-WL2450	Antenna cable 1.8m
Note Book Computer	TATUNG	TNB-5900 BJMTNB5900	1.2m Shielded Cable

Remark “*” means equipment under test.

Devices for tested system, continued

Device	Manufacture	Model / FCC ID.	Description
Printer	Hewlett-Packard	2225C+ DSI6XU2225	1.2m Shielded Cable Adapter cord 1.9m

4 RADIATED EMISSION MEASUREMENT

4.1 Applicable Standard

For unintentional radiator, the radiated emission shall comply with § 15.109(a).

For intentional radiators, according to § 15.247 (a), operation under this provision is limited to frequency hopping and direct sequence spread spectrum, and the out band emission shall be comply with § 15.247 (c)

4.2 Measurement Procedure

1. Setup the configuration per figure 5 and 6 for frequencies measured below and above 1 GHz respectively.
2. For emission frequencies measured below 1 GHz, a pre-scan is performed in a shielded chamber to determine the accurate frequencies of higher emissions will be checked on a open test site. As the same purpose, for emission frequencies measured above 1 GHz, a pre-scan also be performed with a 1 meter measuring distance before final test.
3. For emission frequencies measured below and above 1 GHz, set the spectrum analyzer on a 100 kHz and 1 MHz resolution bandwidth respectively for each frequency measured in step 2.
4. The search antenna is to be raised and lowered over a range from 1 to 4 meters in horizontally polarized orientation. Position the highness when the highest value is indicated on spectrum analyzer, then change the orientation of EUT on test table over a range from 0 ° to 360 ° with a speed as slow as possible, and keep the azimuth that highest emission is indicated on the spectrum analyzer. Vary the antenna position again and record the highest value as a final reading. A RF test receiver is also used to confirm emissions measured.

Note : A band pass filter was used to avoid pre-amplifier saturated when measure TX operation mode in frequency band above 1 GHz.

5. Repeat step 4 until all frequencies need to be measured were complete.
6. Repeat step 5 with search antenna in vertical polarized orientations.
7. Check the three frequencies of highest emission with varying the placement of cables associated with EUT to obtain the worse case and record the result.

Figure 1 : Frequencies measured below 1 GHz configuration

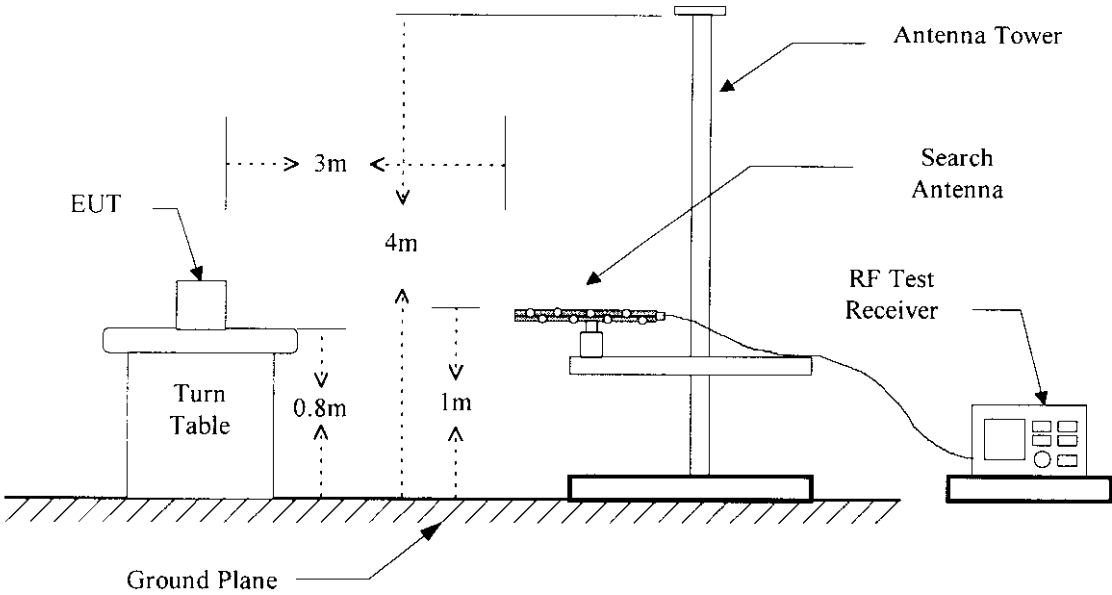
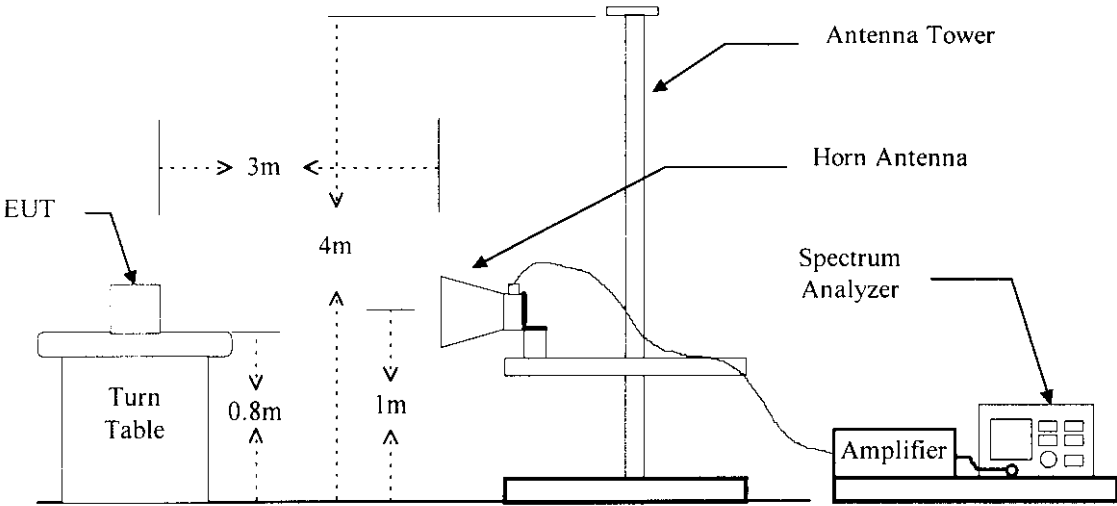


Figure 2 : Frequencies measured above 1 GHz configuration



4.3 Measuring Instrument

The following instrument are used for radiated emissions measurement :

Equipment	Manufacturer	Model No.	Next Cal. Due
Spectrum Analyzer	Hewlett-Packard	8568B	Nov. 27, 1999
Pre-selector	Hewlett-Packard	85685A	Nov. 27, 1999
Quasi Peak Detector	Hewlett-Packard	85650A	Nov. 27, 1999
Spectrum Analyzer	Adventest	R3271	Aug. 24, 1999
RF Test Receiver	Rohde & Schwarz	ESVS 30	Dec. 19, 1999
Horn Antenna	EMCO	3115	Apr. 22, 1999
Horn Antenna	EMCO	3116	May 07, 1999
Log periodic Antenna	EMCO	3146	Dec. 10, 1999
Biconical Antenna	EMCO	3110	Jan. 13, 1999
Preamplifier	Hewlett-Packard	8449B	Jun. 17, 1999
Preamplifier	Hewlett-Packard	8447D	Sep. 17, 1999

Measuring instrument setup in measured frequency band when specified detector function is used :

Frequency Band (MHz)	Instrument	Function	Resolution bandwidth	Video Bandwidth
30 to 1000	RF Test Receiver	Quasi-Peak	120 kHz	N/A
	Spectrum Analyzer	Peak	100 kHz	100 kHz
Above 1000	Spectrum Analyzer	Peak	1 MHz	1 MHz
	Spectrum Analyzer	Average	1 MHz	300 Hz

4.4 Radiated Emission Data

4.4.1 RF Portion

a) Channel 1

Operation Mode : Receiving /Transmitting

Fundamental Frequency : 2.412 GHz

Test Date : Dec. 02, 1998

Temperature : 20 °C

Humidity : 50%

Frequency (MHz)	Reading Peak (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)	Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (m)
	H	V			Peak	Ave.			
*2132.023	50.2	50.3	-4.1	46.2	74.0	54.0	-7.8	330	1.50
*4264.022	44.7	49.2	2.0	51.2	74.0	54.0	-2.8	330	1.50
*6396.025	40.3	40.5	4.5	45.0	74.0	54.0	-9.0	180	1.50
*8528.020	---	---	6.8	---	74.0	54.0	---	---	---
*10660.033	---	---	8.1	---	74.0	54.0	---	---	---
*12792.033	---	---	9.9	---	74.0	54.0	---	---	---
4823.955	44.7	49.2	2.0	51.2	74.0	54.0	-2.8	330	1.50
7235.950	40.7	40.5	5.8	46.5	74.0	54.0	-7.5	330	1.50
9647.952	---	---	7.3	---	74.0	54.0	---	---	---
12059.948	---	---	9.2	---	74.0	54.0	---	---	---
14471.955	---	---	11.6	---	74.0	54.0	---	---	---
16883.955	---	---	12.1	---	74.0	54.0	---	---	---
19295.955	---	---	8.8	---	74.0	54.0	---	---	---
21707.955	---	---	9.8	---	74.0	54.0	---	---	---
24119.955	---	---	10.4	---	74.0	54.0	---	---	---

Note :

1. Remark "*" means that the emission frequency is produced from local oscillator.
2. Remark "---" means that the emission level is too low to be measured (a pre-amplifier of about 35 dB is used).
3. Measuring data showed on above table was derived with peak detector function.
4. Margin is referred to average limits.

b) Channel 6

Operation Mode : Receiving / Transmitting

Fundamental Frequency : 2.437 GHz

Test Date : Dec. 24, 1998

Temperature : 20 °C

Humidity : 50%

Frequency (MHz)	Reading Peak (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)	Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (m)
	H	V			Peak	Ave.			
*2157.043	50.1	51.5	-4.0	47.5	74.0	54.0	-6.5	180	1.20
*4314.036	47.7	50.1	2.0	52.1	74.0	54.0	-1.9	60	1.50
*6471.143	40.5	42.7	4.5	47.5	74.0	54.0	-6.8	60	1.50
*86283129	---	---	6.8	---	74.0	54.0	---	---	---
*10785.129	---	---	8.2	---	74.0	54.0	---	---	---
*12942.129	---	---	10.2	---	74.0	54.0	---	---	---
4873.972	45.5	50.6	2.7	53.3	74.0	54.0	-0.7	360	1.50
7309.995	39.6	43.1	5.5	48.6	74.0	54.0	-5.4	362	1.50
9746.018	---	---	7.3	---	74.0	54.0	---	---	---
12182.014	---	---	9.3	---	74.0	54.0	---	---	---
14618.041	---	---	11.6	---	74.0	54.0	---	---	---
17054.041	---	---	13.0	---	74.0	54.0	---	---	---
19490.041	---	---	8.5	---	74.0	54.0	---	---	---
21926.041	---	---	9.9	---	74.0	54.0	---	---	---
24362.041	---	---	10.7	---	74.0	54.0	---	---	---

Note :

1. Remark "*" means that the emission frequency is produced from local oscillator.
2. Remark "---" means that the emission level is too low to be measured (a pre-amplifier of about 35 dB is used).
3. Measuring data showed on above table was derived with peak detector function.
4. Margin is referred to average limits.

c) Channel 11

Operation Mode : Receiving / Transmitting

Fundamental Frequency : 2.4605 GHz

Test Date : Dec. 24, 1998

Temperature : 20 °C

Humidity : 50%

Frequency (MHz)	Reading Peak (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)	Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (m)
	H	V			Peak	Ave.			
*2180.400	51.5	51.1	-3.9	47.6	74.0	54.0	-6.4	180	1.90
*4360.800	44.4	51.5	2.0	53.5	74.0	54.0	-0.5	330	1.50
*6541.200	40.3	40.9	4.6	45.5	74.0	54.0	-8.5	330	1.50
*8721.600	---	---	6.9	---	74.0	54.0	---	---	---
*10902.000	---	---	8.4	---	74.0	54.0	---	---	---
*13082.400	---	---	10.4	---	74.0	54.0	---	---	---
4920.600	46.3	50.0	2.8	52.8	74.0	54.0	-1.2	60	1.50
7381.200	40.5	40.3	6.0	46.5	74.5	54.0	-7.5	60	1.50
9841.600	---	---	7.3	---	74.0	54.0	---	---	---
12302.000	---	---	9.3	---	74.0	54.0	---	---	---
14762.400	---	---	11.5	---	74.0	54.0	---	---	---
19683.200	---	---	8.5	---	74.0	54.0	---	---	---
22143.600	---	---	10.0	---	74.0	54.0	---	---	---
24605.000	---	---	10.9	---	74.0	54.0	---	---	---

Note :

1. Remark "*" means that the emission frequency is produced from local oscillator.
2. Remark "--" means that the emission level is too low to be measured (a pre-amplifier of about 35 dB is used).
3. Measuring data showed on above table was derived with peak detector function.
4. Margin is referred to average limits.

4.4.2 Digital Portion

a) Emission frequencies below 1 GHz

Test Date : Dec. 24, 1998

Temperature : 20 °C

Humidity : 50%

Frequency (MHz)	Ant-Pol H/V	Meter Reading (dBuV)	Corrected Factor (dB)	Result @3m (dBuV/m)	Limit @3m (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (m)
180.050	H	45.9	-9.1	36.8	43.5	-6.7	180	1.50
240.043	H	38.7	-4.5	34.2	46.0	-11.8	180	1.50
280.036	H	39.3	-2.7	36.6	46.0	-9.4	180	1.50
466.571	V	41.3	-4.9	36.4	46.0	-9.6	180	1.00
560.014	V	41.4	-5.2	36.2	46.0	-9.8	180	1.00
664.220	V	40.6	-1.8	38.8	46.0	-7.2	0	1.00

b) Emission frequencies above 1 GHz

Radiated emission frequencies above 1 GHz to 5 GHz were too low to be measured with a pre-amplifier of 25 dB.

4.3 Field Strength Calculation

The field strength is calculated by adding the Antenna Factor, High Pass Filter Loss(if used) and Cable Loss, and subtracting the Amplifier Gain (if any) from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$

where

Corrected Factor = Antenna FACTOR + Cable Loss + High Pass Filter Loss - Amplifier Gain

5 CONDUCTED EMISSION MEASUREMENT

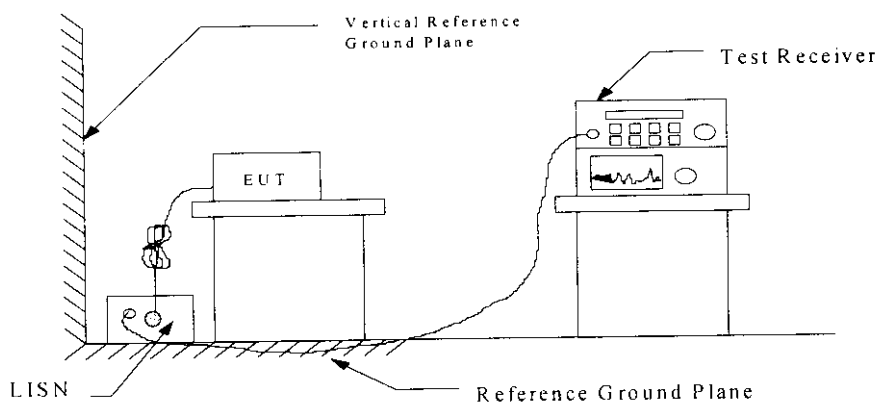
5.1 Standard Applicable

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.

5.2 Measurement Procedure

1. Setup the configuration per figure 3.
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 or 8 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 3 : Conducted emissions measurement configuration



5.3 Conducted Emission Data

a) Channel 1

Operation Mode : Transmitting / ReceivingTest Date : Dec. 24, 1998Temperature : 20 °CHumidity: 50%

Frequency (MHz)	Reading (dBuV)		Factor (dB)	Result (dBuV)		Limit (dBuV)	Margin (dB)
	Va	Vb		Va	Vb		
0.4576	36.6	35.1	0.2	36.8	35.3	48.0	-11.2
0.5700	32.1	34.4	0.2	32.3	34.6	48.0	-13.4
0.9089	33.6	34.5	0.3	33.9	34.8	48.0	-13.2
1.2512	33.5	35.1	0.3	33.8	35.4	48.0	-12.6
2.0710	33.1	34.2	0.3	33.4	34.5	48.0	-13.5
13.2756	32.5	31.9	0.7	33.2	32.6	48.0	-14.8

b) Channel 6

Operation Mode : Transmitting / ReceivingTest Date : Dec. 24, 1998Temperature : 20 °CHumidity: 50%

Frequency (MHz)	Reading (dBuV)		Factor (dB)	Result (dBuV)		Limit (dBuV)	Margin (dB)
	Va	Vb		Va	Vb		
0.4576	36.5	35.1	0.2	36.7	35.3	48.0	-11.3
0.5700	32.1	34.5	0.2	32.3	34.7	48.0	-13.3
0.9090	33.6	34.5	0.3	33.9	34.8	48.0	-13.2
1.2512	33.5	35.1	0.3	33.8	35.4	48.0	-12.6
2.0710	33.1	34.2	0.3	33.4	34.5	48.0	-13.5
13.2756	32.5	31.9	0.7	33.2	32.6	48.0	-14.8

c) Channel 11

Operation Mode : Transmitting / ReceivingTest Date : Dec. 24, 1998Temperature : 20 °CHumidity: 50%

Frequency (MHz)	Reading (dBuV)		Factor (dB)	Result (dBuV)		Limit (dBuV)	Margin (dB)
	Va	Vb		Va	Vb		
0.4575	36.6	35.0	0.2	36.8	35.2	48.0	-11.2
0.5700	32.1	34.5	0.2	32.3	34.7	48.0	-13.3
0.9090	33.6	34.5	0.3	33.9	34.8	48.0	-13.2
1.2510	33.5	35.1	0.3	33.8	35.4	48.0	-12.6
2.0710	33.0	34.1	0.3	33.3	34.4	48.0	-13.6
13.2756	32.5	31.9	0.7	33.2	32.6	48.0	-14.8

Note : Please see appendix 1 for Plotted Datas

5.4 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:

$$\text{RESULT} = \text{READING} + \text{LISN FACTOR}$$

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

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

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

5.5 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	ESH3	Jan. 04, 2000
Spectrum Monitor	Rohde and Schwarz	EZM	N.C.R.
Line Impedance Stabilization network	Kyoritsu	KNW-407	Nov. 30, 1999
Plotter	Hewlett-Packard	7440A	N/A
Shielded Room	Riken		N.C.R.

6 ANTENNA REQUIREMENT

6.1 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.

6.2 Antenna Construction

The antenna of this device is connected with a reversed type of SMA Connector, that is , the male type with a whole and the femle type with a pin. Please see constraction Photos Of Exhibit B for details.

The directional gain of antenna used for transmitting is 0dBi, and the details antenna construction please see *Appendix 2*.

7 EMISSION BANDWIDTH MEASUREMENT

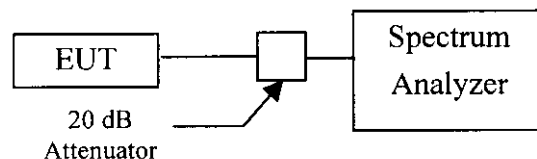
7.1 Standard Applicable

According to 15.247(a)(2), for direct sequence system, the minimum 6dB bandwidth shall be at least 500 kHz.

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 5 without connection to measurement instrument. 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 4: Emission bandwidth measurement configuration.



7.3 Measurement Equipment

Equipment	Manufacturer	Model No.	Next Cal. Due
Spectrum Analyzer	Adventest	R3271	Aug. 24, 1999
Plotter	Hewlett-Packard	7440A	N/A
Attenuator	Weinschel Engineering	AS3667	N/A

7.4 Measurement Data

Test Date : Dec. 24, 1998 Temperature : 20 °C Humidity: 50%

- a) Channel 01 : 6 dB Emission Bandwidth is 10.20 MHz
- b) Channel 06 : 6 dB Emission Bandwidth is 11.14 MHz
- c) Channel 11 : 6 dB Emission Bandwidth is 10.23 MHz

Note: Please see Appendix 3 for plotted datas

8 OUTPUT POWER MEASUREMENT

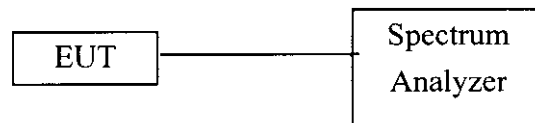
8.1 Standard Applicable

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.

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 5 without connection to measurement instrument. 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 and make sure the instrument is operated in its linear range.
3. Set RBW of spectrum analyzer to 3 MHz and VBW to 3 MHz.
4. Measure the highest amplitude appearing on spectral display and record the level to calculate result data.
5. Repeat above procedures until all frequencies measured were complete.

Figure 5: Output power and look bandwidth measurement configuration.



8.3 Measurement Equipment

Equipment	Manufacturer	Model No.	Next Cal. Due
Spectrum Analyzer	Adventest	R3271	Aug. 24, 1999

8.4 Measurement Data

Test Date : Dec. 24, 1998 Temperature : 20 °C Humidity: 50%

- a) Channel 01 : Output Peak Power is 17.18 dBm or 52.23 mW
- b) Channel 06 : Output Peak Power is 17.20 dBm or 52.48 mW
- c) Channel 11 : Output Peak Power is 16.84 dBm or 48.31 mW

Note: Please see Appendix 4 for plotted datas

9 100 kHz BANDWIDTH OF BAND EDGES MEASUREMENT

9.1 Standard Applicable

According to 15.247(c), if any 100 kHz bandwidth outside these frequency bands, the radio frequency power that is produced by the modulation products of the spreading sequence, the information sequence and the carrier frequency shall be either at least 20 dB below that in any 100 kHz bandwidth within the band that contains the highest level of the desired power or shall not exceed the general levels specified in § 15.209(a), whichever results in the lesser attenuation.

9.2 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 5 without connection to measurement instrument. 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 and make sure the instrument is operated in its linear range.
3. Set both RBW and VBW of spectrum analyzer to 300 kHz with a convenient frequency span including 100kHz bandwidth from band edge.
4. Measure the highest amplitude appearing on spectral display and set it as a reference level. Plot the graph with marking the highest point and edge frequency.
5. Repeat above procedures until all measured frequencies were complete.

9.3 Measurement Equipment

Equipment	Manufacturer	Model No.	Next Cal. Due
Spectrum Analyzer	Adventest	R3271	Aug. 24, 1999
Attenuator	Weinschel Engineering	1	N/A
Plotter	Hewlett-Packard	7440A	N/A

9.4 Measurement Data

Test Date : Jun. 23, 1998 Temperature : 25 °C Humidity: 68%

- a) Lower Band Edge : maximum value is -36.71 dBm that is attenuated more than 20 dB
- b) Upper Band Edge : maximum value is -61.25 dBm that is attenuated more than 20 dB

Note: Please see Appendix 5 for plotted datas

10 POWER DENSITY MEASUREMENT

10.1 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.

10.2 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 4 without connection to measurement instrument. 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 300 kHz video bandwidth as well as max. hold function. Also turn on SA level corrected function by 21 dB and then record the measurement result.
5. Repeat above procedures until all measured frequencies were complete.

10.3 Measurement Equipment

Equipment	Manufacturer	Model No.	Next Cal. Due
Spectrum Analyzer	Adventest	R3271	Aug. 24, 1999
Attenuator	Weinschel Engineering	1	N/A
Plotter	Hewlett-Packard	7440A	N/A

10.4 Measurement Data

Test Date : Jun. 23, 1998 Temperature : 25 °C Humidity: 68%

- a) Channel 01 : Maximun Power Density of 3 kHz Bandwidth is -11.91 dBm
- b) Channel 06 : Maximun Power Density of 3 kHz Bandwidth is -12.09 dBm
- c) Channel 11 : Maximun Power Density of 3 kHz Bandwidth is -12.56 dBm

Note: Please see Appendix 6 for plotted datas

11 PROCESSING GAIN MEASUREMENT

11.1 Standard Applicable

According to 15.247(e), the processing gain of a direct sequence system shall be at least 10 dB. The processing gain shall be determined from the ratio in dB of the signal to noise ratio with the system spreading code turned off to the signal to noise ratio with the system spreading code turned on, as measured at the demodulated output of the receiver.

11.2 Measurement Description

The processing gain measurement is based upon the CW jamming margin method suggested in the FCC document entitled "GUIDANCE ON MEASUREMENTS FOR DIRECT SEQUENCE SPREAD SPECTRUM SYSTEMS, 54597, July 12,1995"

The test consists of stepping a CW signal generator in 50KHz increment across pass band of each three channels within 2400 – 2483 MHz band. This CW signal represents the jamming signal. The selected three channels are as followings:

Channel 1: centered at 2412 MHz

Channel 6: centered at 2437 MHz

Channel 11: centered at 2462 MHz

These three channels represents the Low, Mid and High frequency bands of the EUT, respectively. And, the processing gain of the EUT determined for these bands should be representative of the entire band.

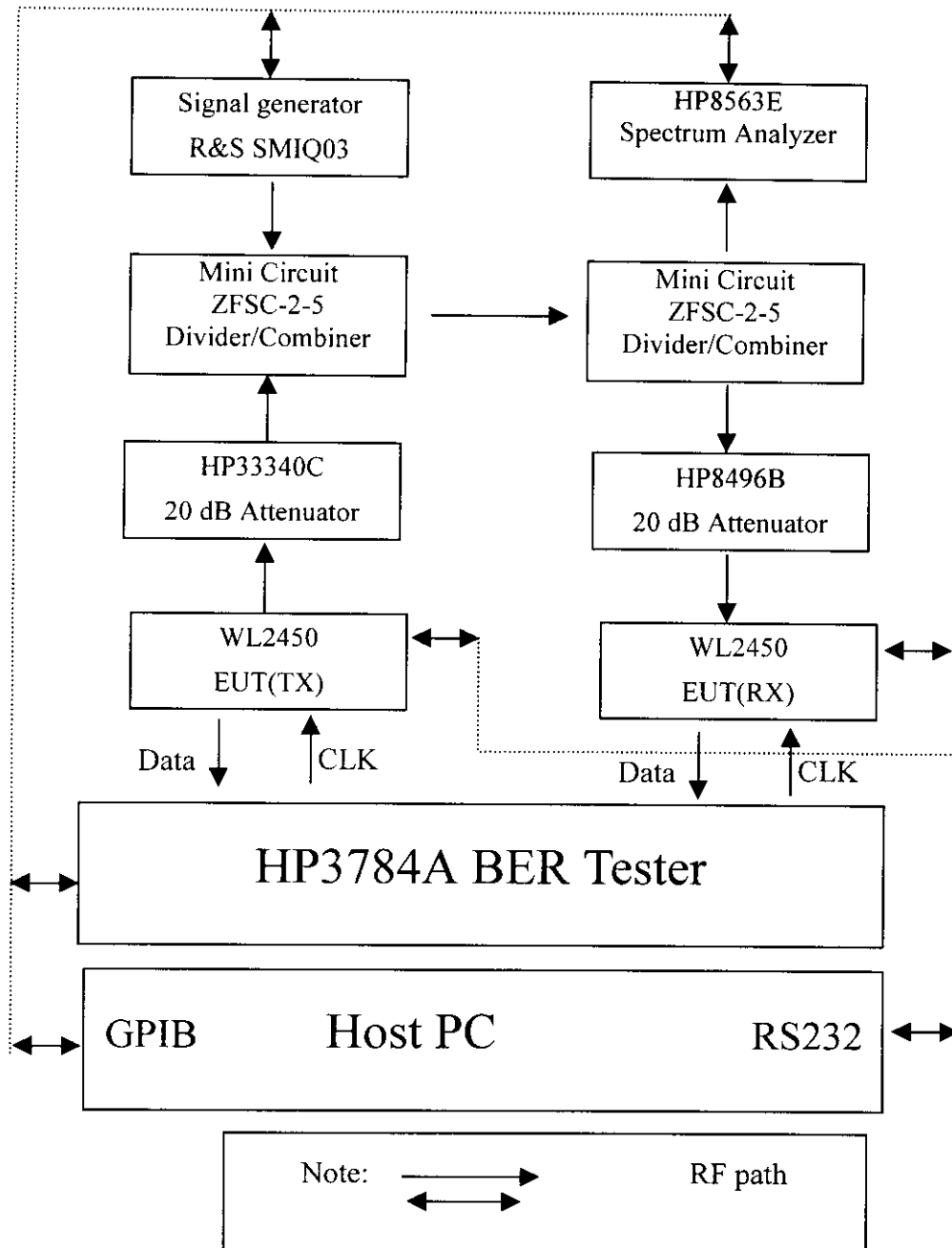
(1). Measurement Configuration

The measurement configuration (draw in next page) is according to FCC document 54797,page3.

(2) Procedures:

- (a) Test installation setup as Fig 1. After receiving a Tx command from Host PC, the EUT(Tx) sends a clock signal to synchronize with BER tester (HP3784A). The test firmware loaded into the EUT(Tx) will transmit a random data packet, generated from HP3784 BER Tester.
- (b) After receiving a Rx command from Host PC, the test firmware loaded into the EUT(Rx) will enter EUT into Rx mode. The EUT(Rx) then, demodulates received data, sends them to BER Tester. The BER Test checks the data and calculates BER.
- (c) The Host PC controls both EUT(Tx) and EUT(Rx) via RS232 port.
- (d) The Host PC controls RF Signal Generator, Spectrum Analyzer and BER Testter via GPIB interface to get an appropriate J/S ratio.

- (e) Repeat (d); by increase/decrease jamming power in the test program, to get a chosen BER, then records the J/S ratio.
- (f) Repeat (e) by increasing CW jamming frequency in 50KHz step across entire pass band of each test channel



(3) Test Condition:

- (a) The test configuration and procedure are according to the FCC document 54797, page 2-3.
- (b) The pass band of each channel is 22MHz.
- (c) The BER Tester is set up to calculate BER per 10 secon. When the BER value is close to $1 \times 10E-5$, record the value and get the J/S.
- (d) The power value of Signal and Jammer, listed in the test results, are read and record, automatically by the program, directly from the "channel power measurement fuction" of HP8563E Spectrum Analyzer with Signal, or Jammer turned off.

(4) Derivation of the Processing Gain:

- (a) The Processing Gain (G_p) is calculated according to the following equations:

$$G_p = (S/N) + M_j + L_{sys} \dots(4-1) \dots \text{Refs to FCC document 54797 Page 3.}$$

Where $M_j = J/S$ ratio (dB)

$L_{sys} =$ System losses (assumed to be 2 dB)

$(S/N)_o =$ the required signal to noise ratio at the receiver output for a given received signal quality.

- (b) Since the EUT uses coherent DBPSK/DQPSK demodulation, a $(S/N)_o = 9.8\text{dB}$ is required to sustain a BER of $1 \times 10E-5$. This is shown at the curve of Fig. 7.2, Viterbi, A.J. Principles of Coherent Communications, Page 192 (New York, McGraw-Hill, 1996), Recommended by FCC document 54797.

Therefor, from equation (4-1)

$$G_p = 9.8 + J/S + 2 \text{ (dB)} = 11.8 + J/S(\text{dB}) \dots(4-2)$$

(5) Test Results

The data points of test results are listed in following pages. In addition, three plots are also listed to show the processing gain versus frequency. Discard the worst 20% of J/S ratio data points. The remaining lowest J/S ratio is used to determine the Processing Gain, according to derived equation(4/2), of each test channel.

For channel 1, $PG = 10.03$

channel 6, $PG = 10.06$

channel 11, $PG = 10.11$

11.3 Measurement Instrument

Equipment	Manufacturer	Model No.	Next Cal. Due
Spectrum Analyzer	Hewlett-Packard	HP8563E	Jul. 04, 1999
RF Signal Generator	Rohde & Schwarz	SMIQ03	Nov. 02, 1999
Attenuator	Hewlett-Packard	AP33341C 20dB	N/A
Attenuator	Hewlett-Packard	HP8496B 20dB	N/A
Combiner / Splitter	Mini Circuit	ZFSC-2-5	N/A

11.4 Measurement Data

Test Date : Dec. 24, 1998 Temperature : 20 °C Humidity: 50%

The processing gain is greater than 10 dB, please see Appendix 7 for details.

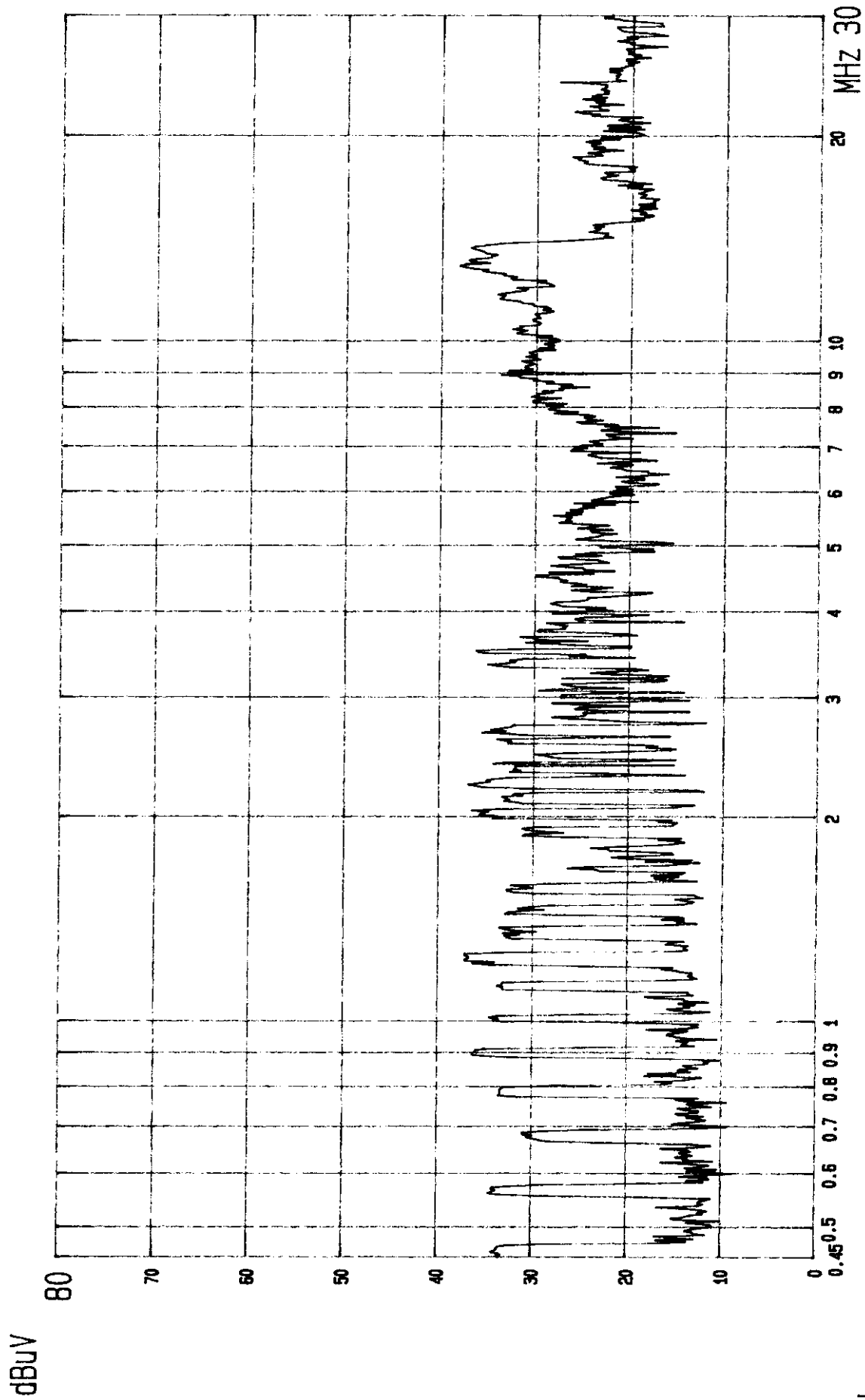
CH01 : the processing gain is 10.03 dB

CH06 : the processing gain is 10.06 dB

CH11 : the processing gain is 10.11 dB

Appendix 1 : Ploted Datas of Power Line Conducted Emissions

Total of 6 pages



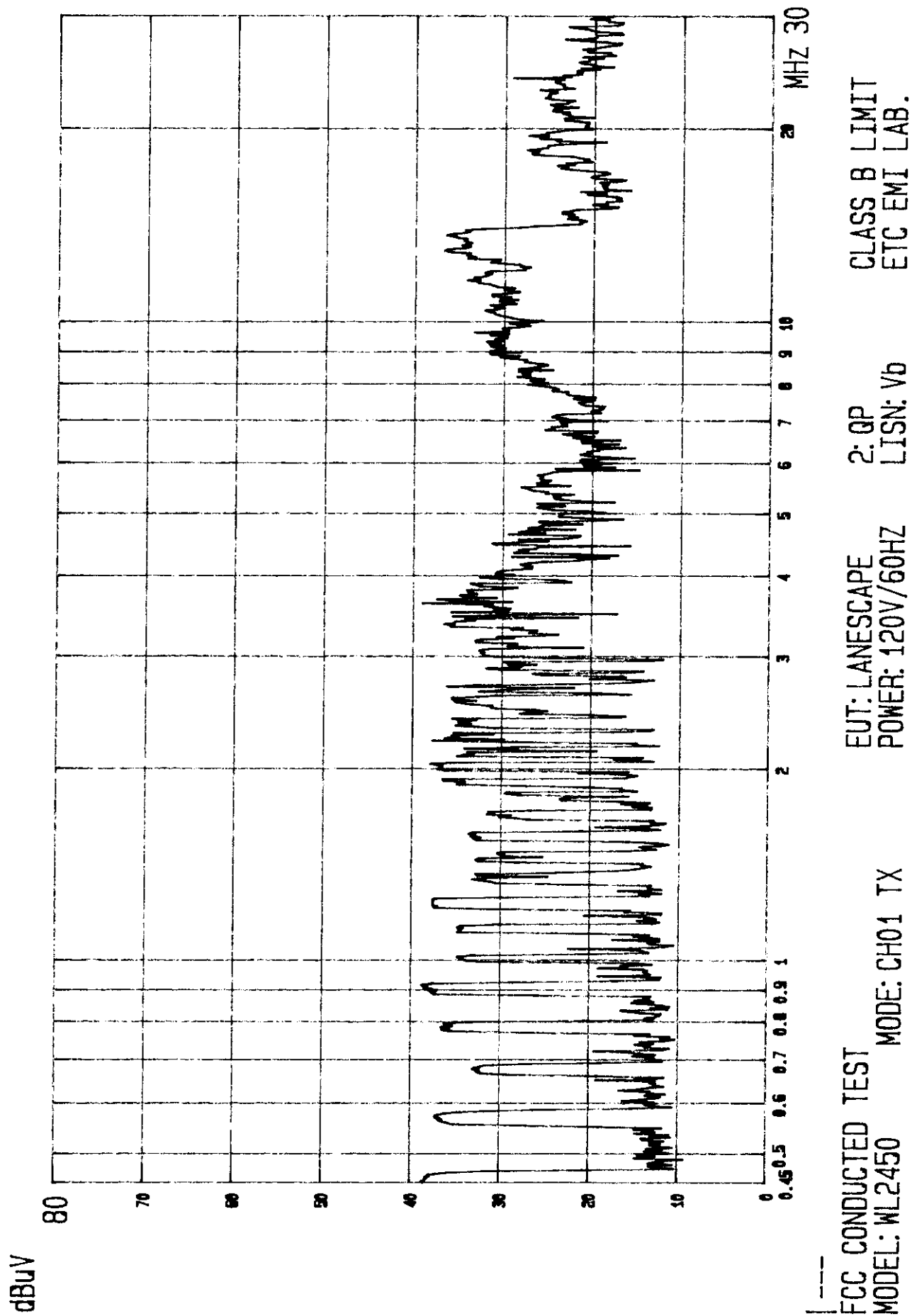
CLASS B LIMIT
ETC EMI LAB.

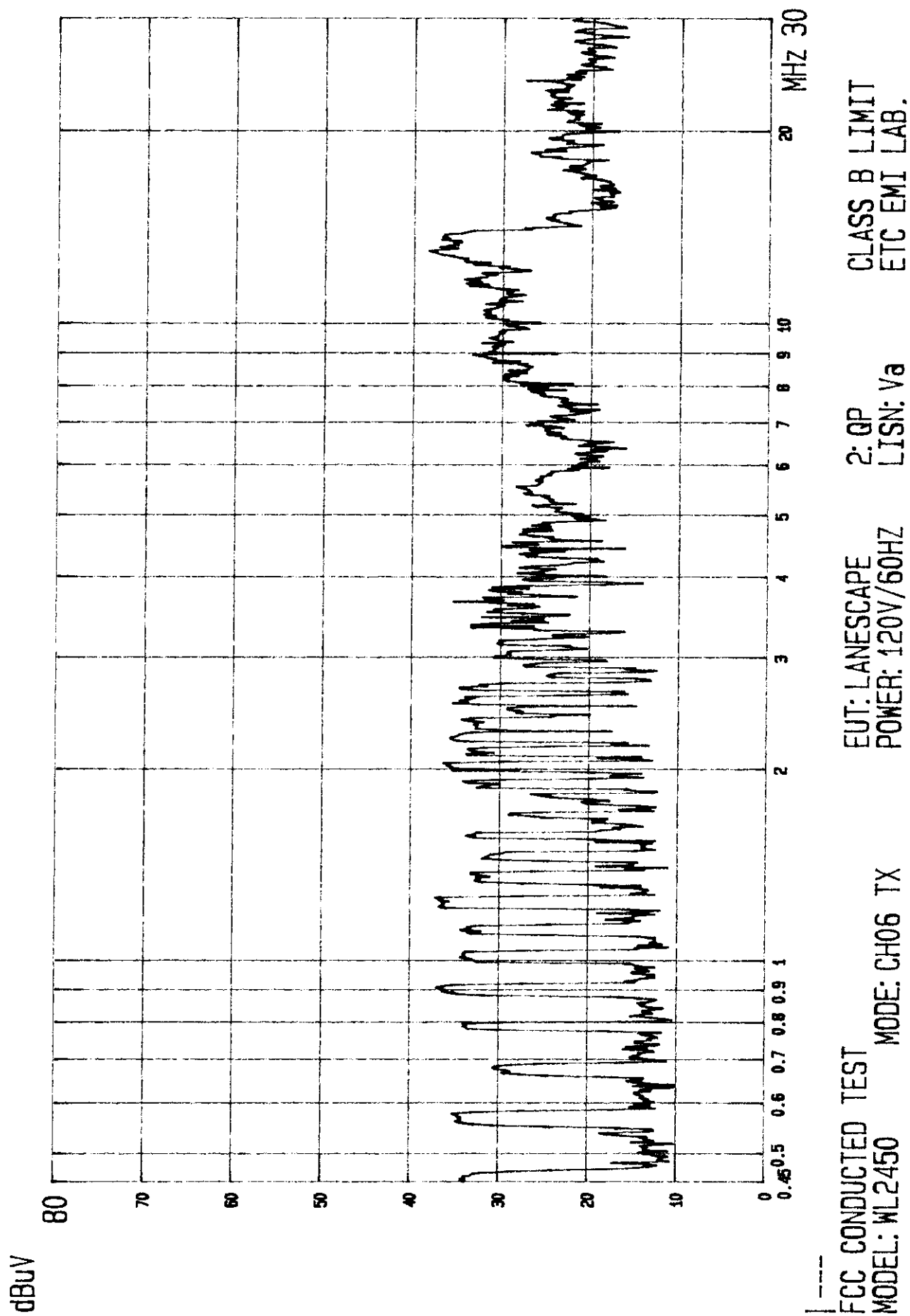
2:QP
LISN: Va

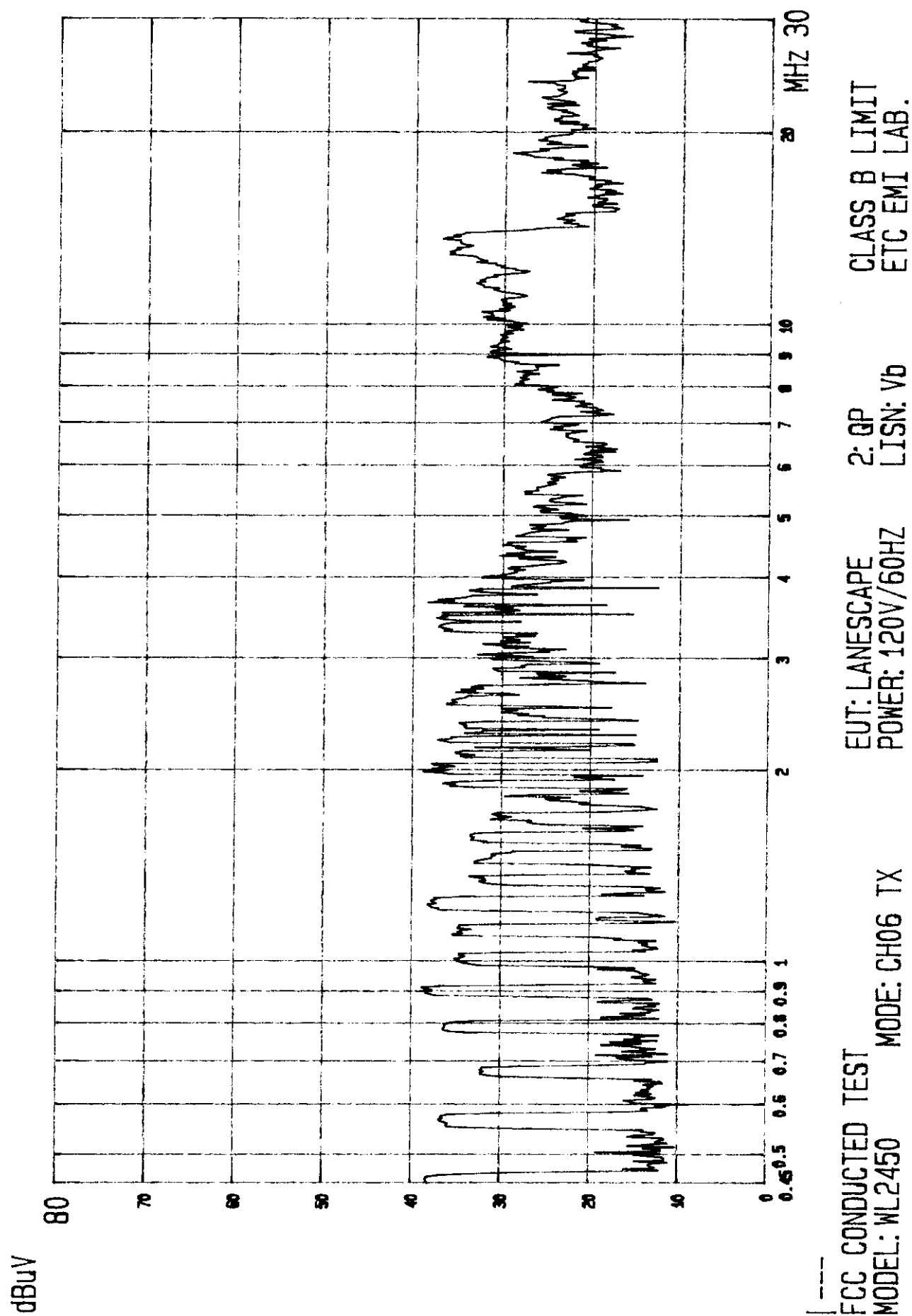
EUT: LANESCAPE
POWER: 120V/60HZ

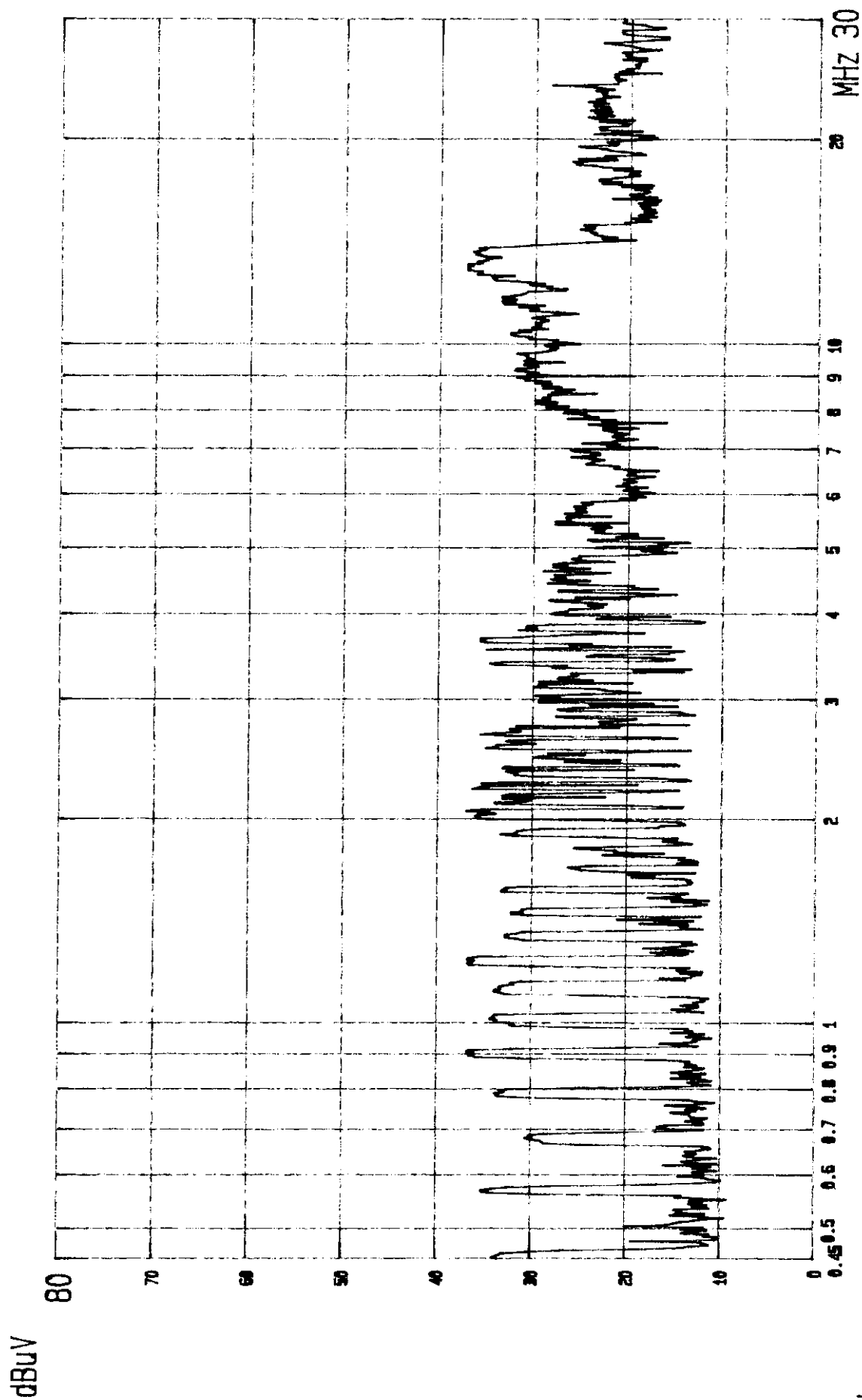
MODE: CH01 TX

FCC CONDUCTED TEST
MODEL: WL2450









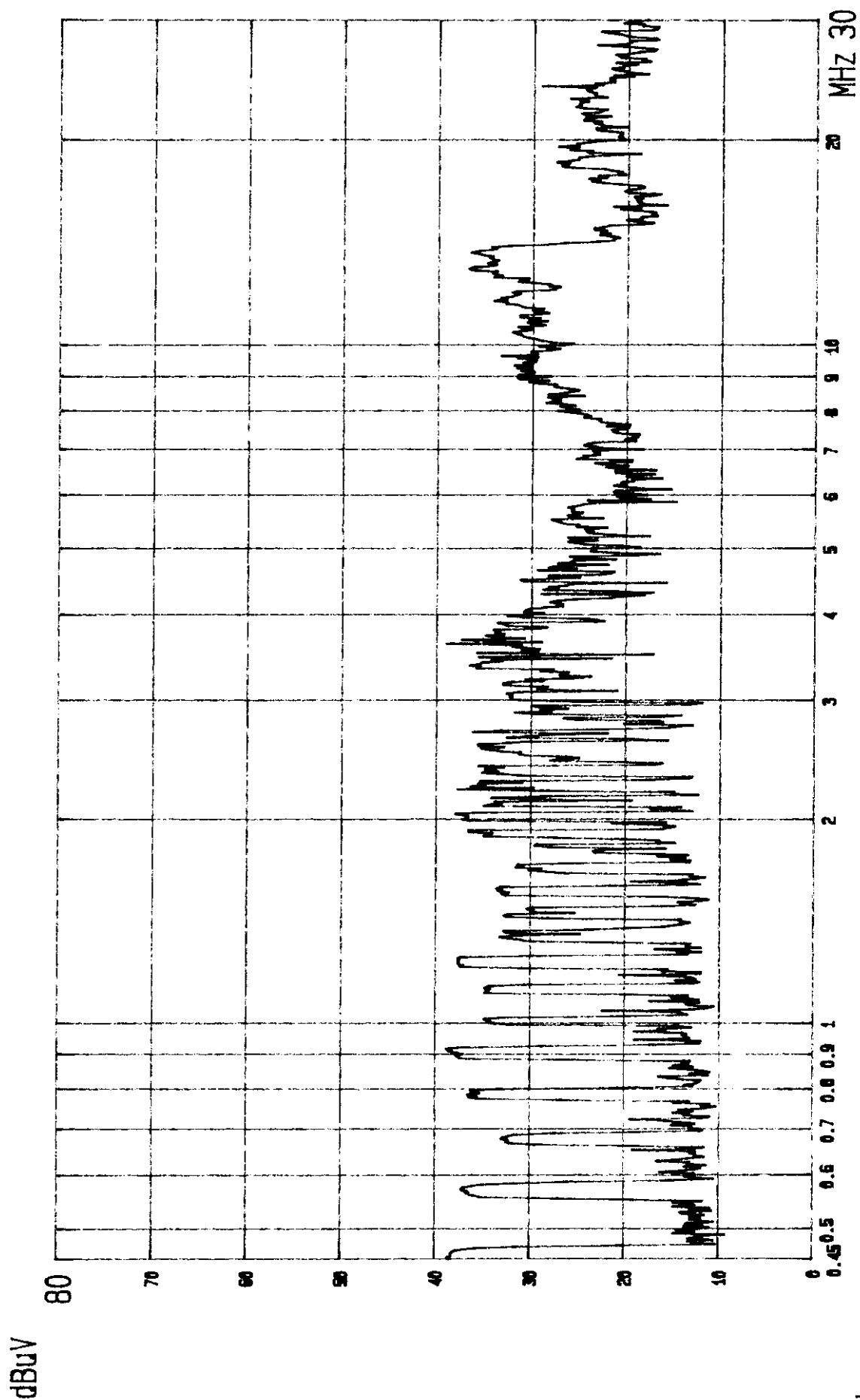
CLASS B LIMIT
ETC EMI LAB.

2:QP
LISN: Va

EUT: LANESCAPE
POWER: 120V/60HZ

MODE: CH11 TX

FCC CONDUCTED TEST
MODEL: WL2450



CLASS B LIMIT
ETC EMI LAB.

2:QP
LISN: Vb

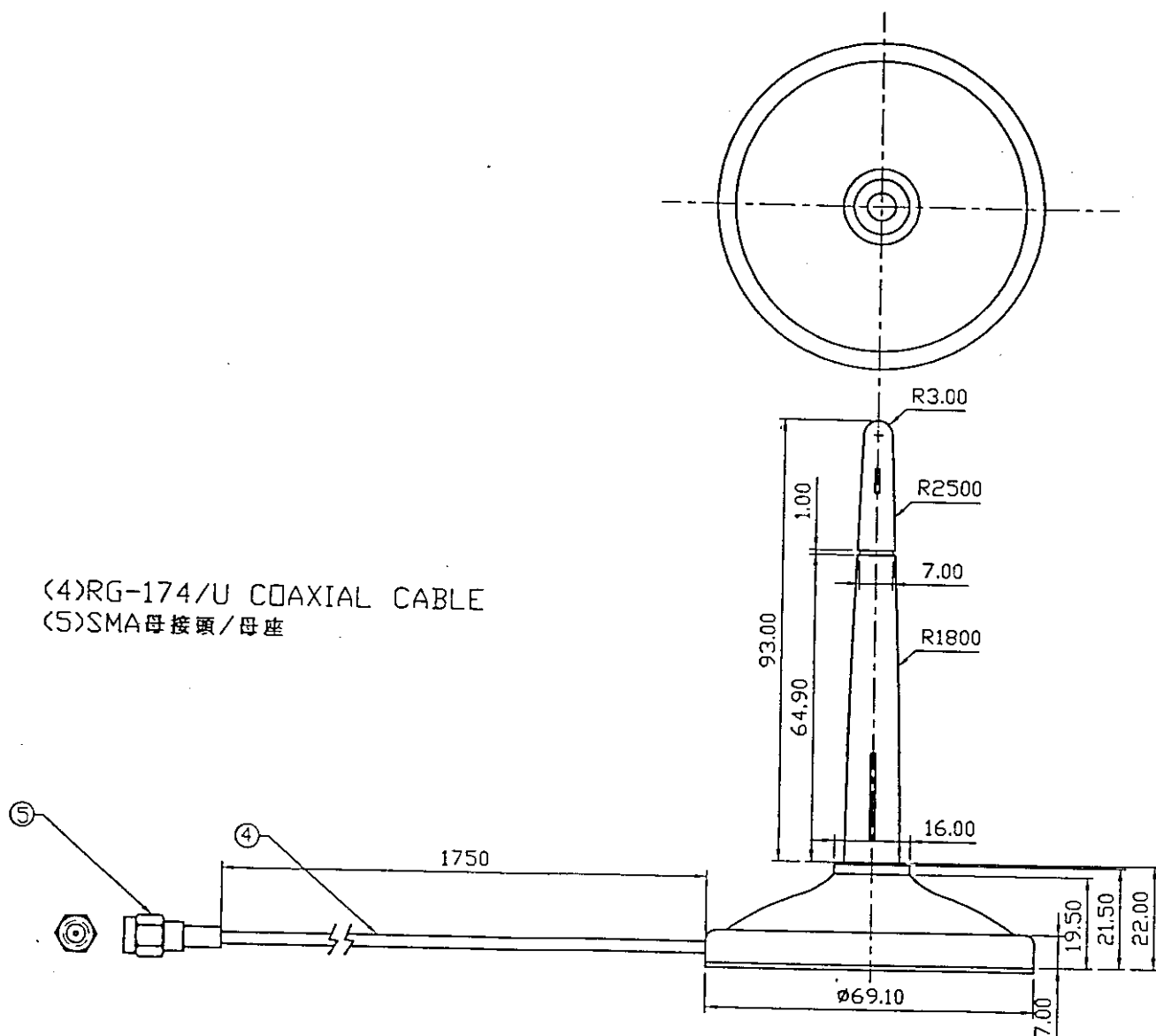
EUT: LANESCAPE
POWER: 120V/60HZ

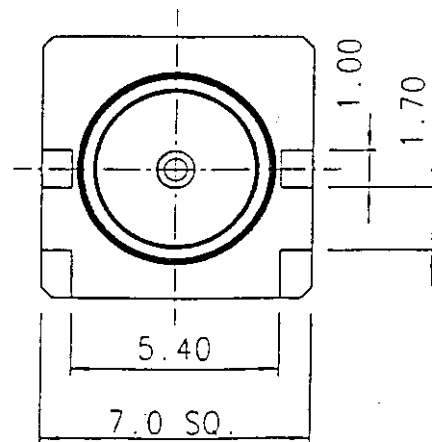
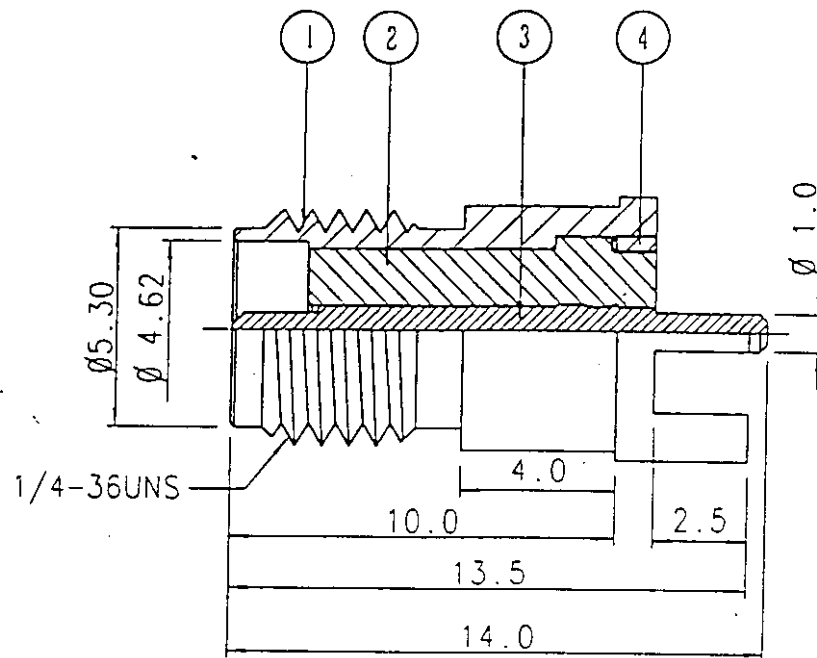
MODE: CH11 TX

FCC CONDUCTED TEST
MODEL: WL2450

Appendix 2 : Engineering Graph of Antenna Construction

(4)RG-174/U COAXIAL CABLE
(5)SMA母接头/母座

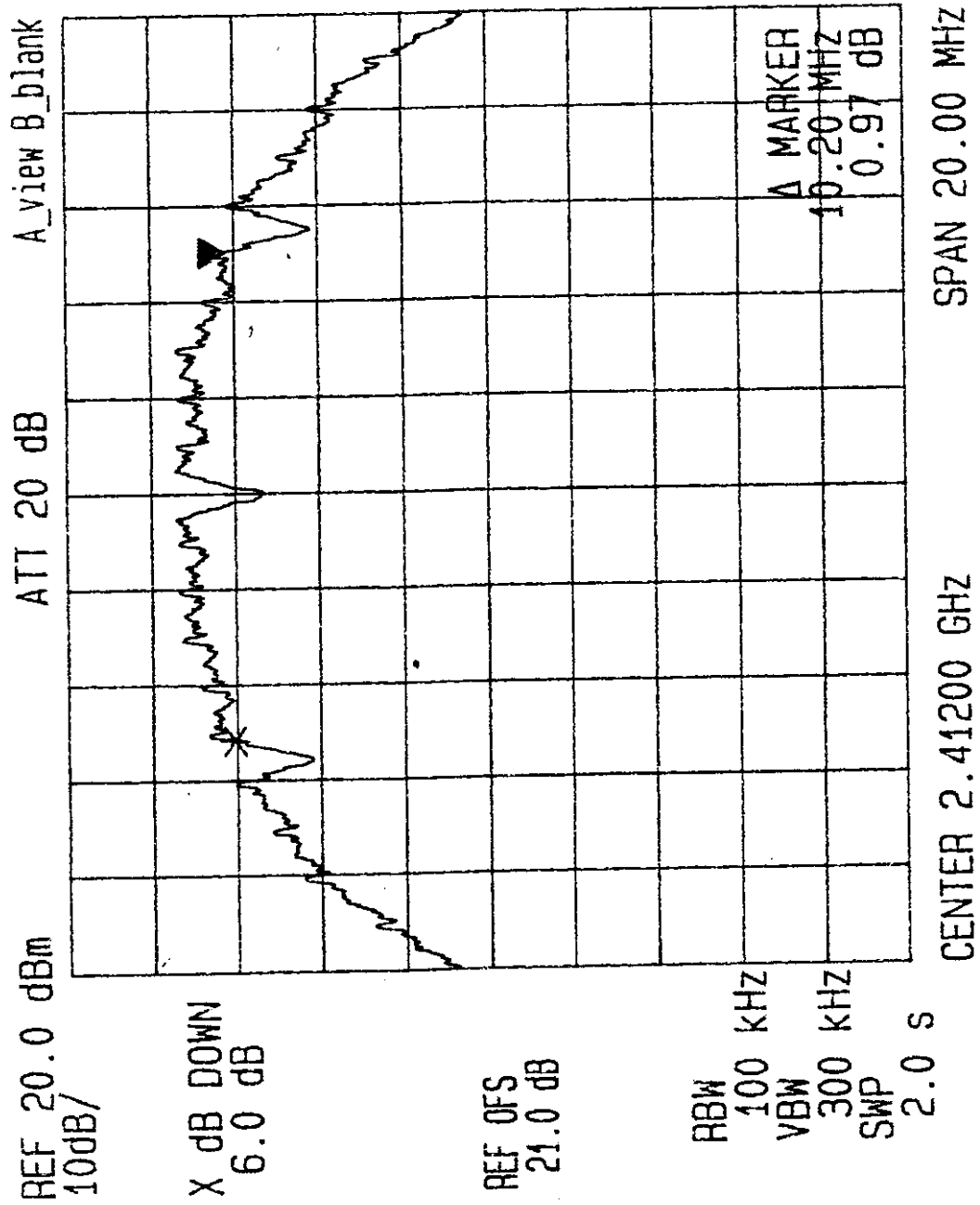




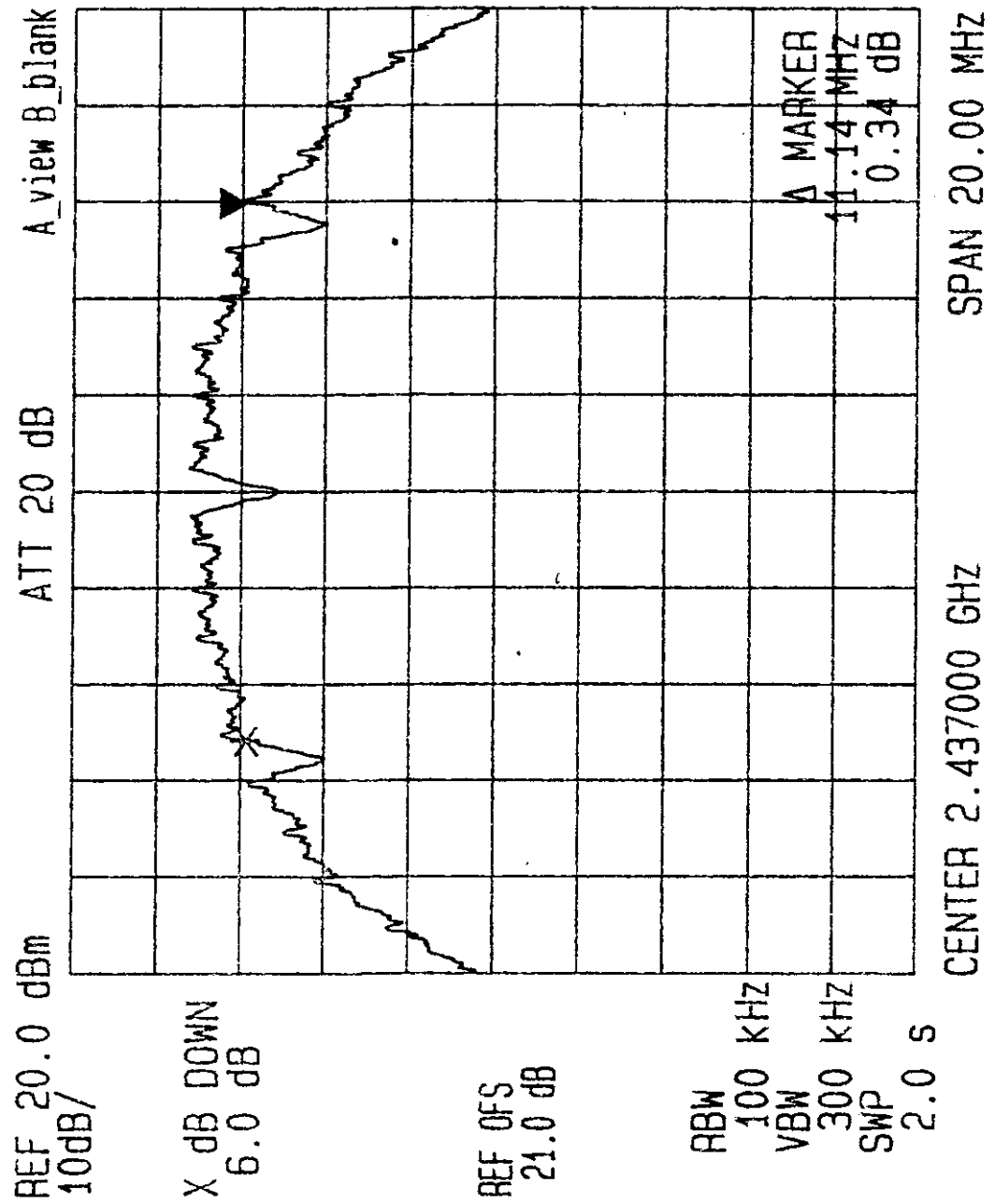
Appendix 3 : Ploted Datas of Emissions Bandwidth

Total of 3 pages

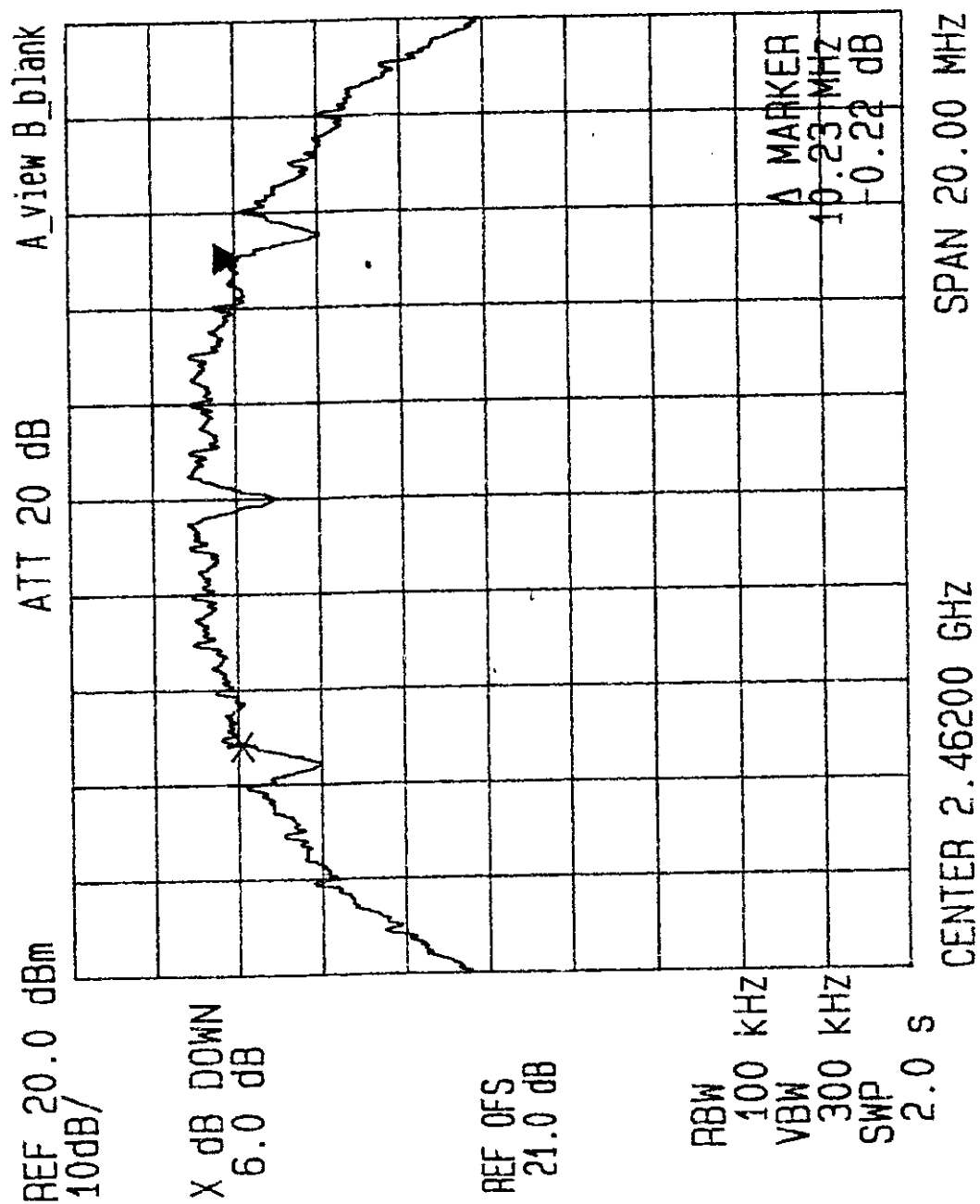
a) Channel 1 : 6dB emission bandwidth



b) Channel 6 : 6dB emission bandwidth

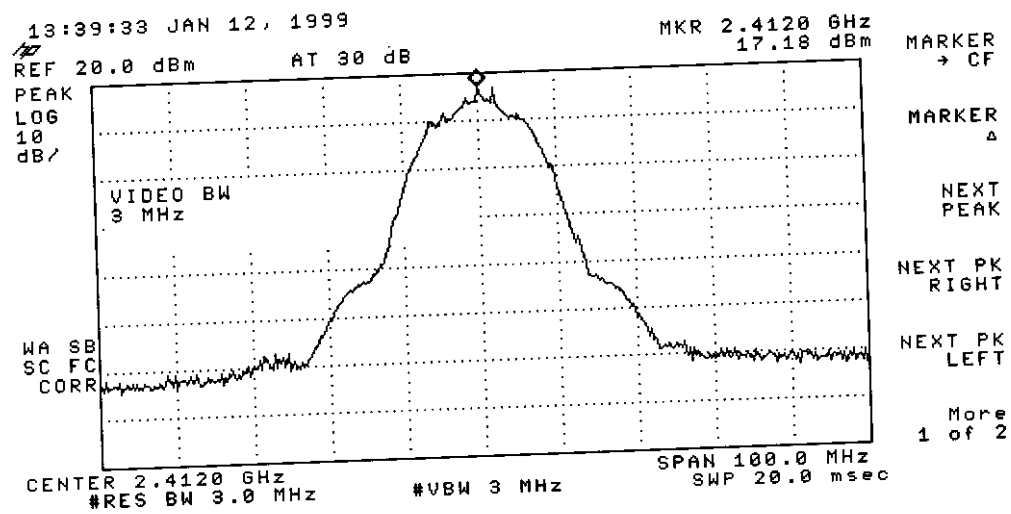


c) Channel 11 : 6dB emission bandwidth



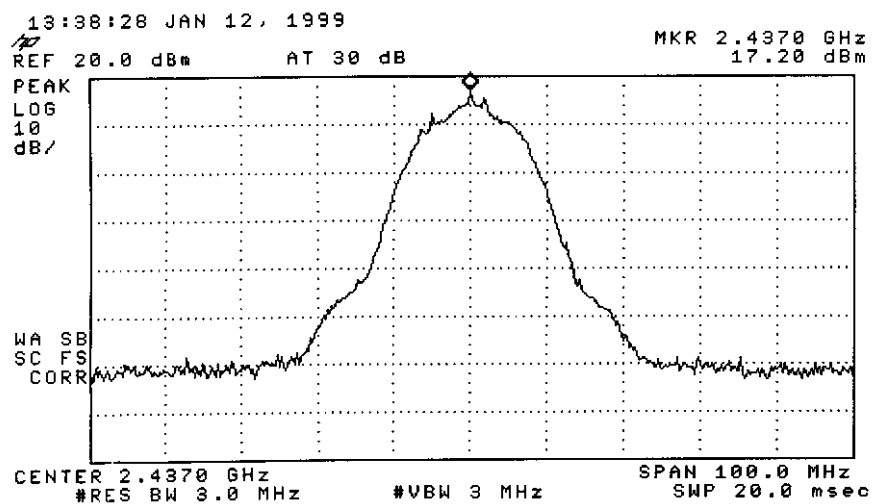
Appendix 4 : Ploted Datas of Output Peak Power

Total of 3 pages



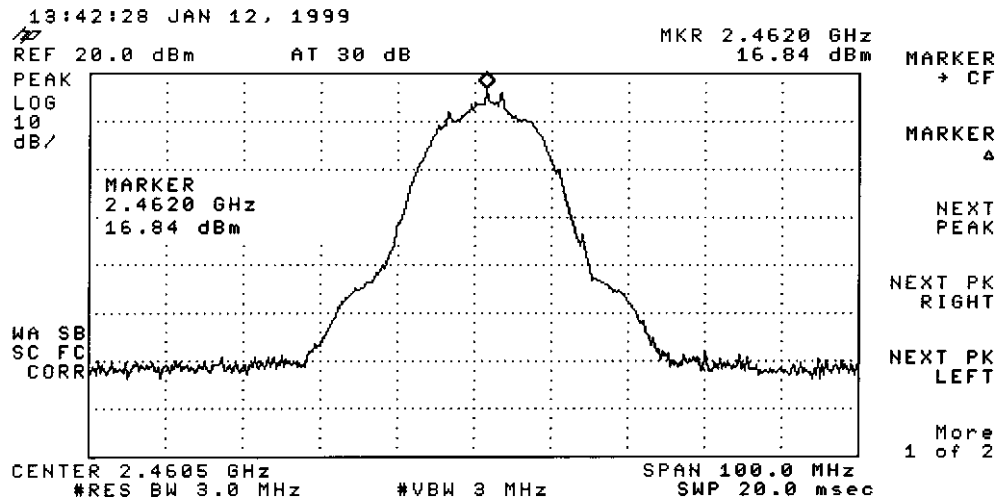
a) Channel 1, 2.412 GHz

17.18 dBm, or 52.23 mW



b) Channel 6, 2.437 GHz

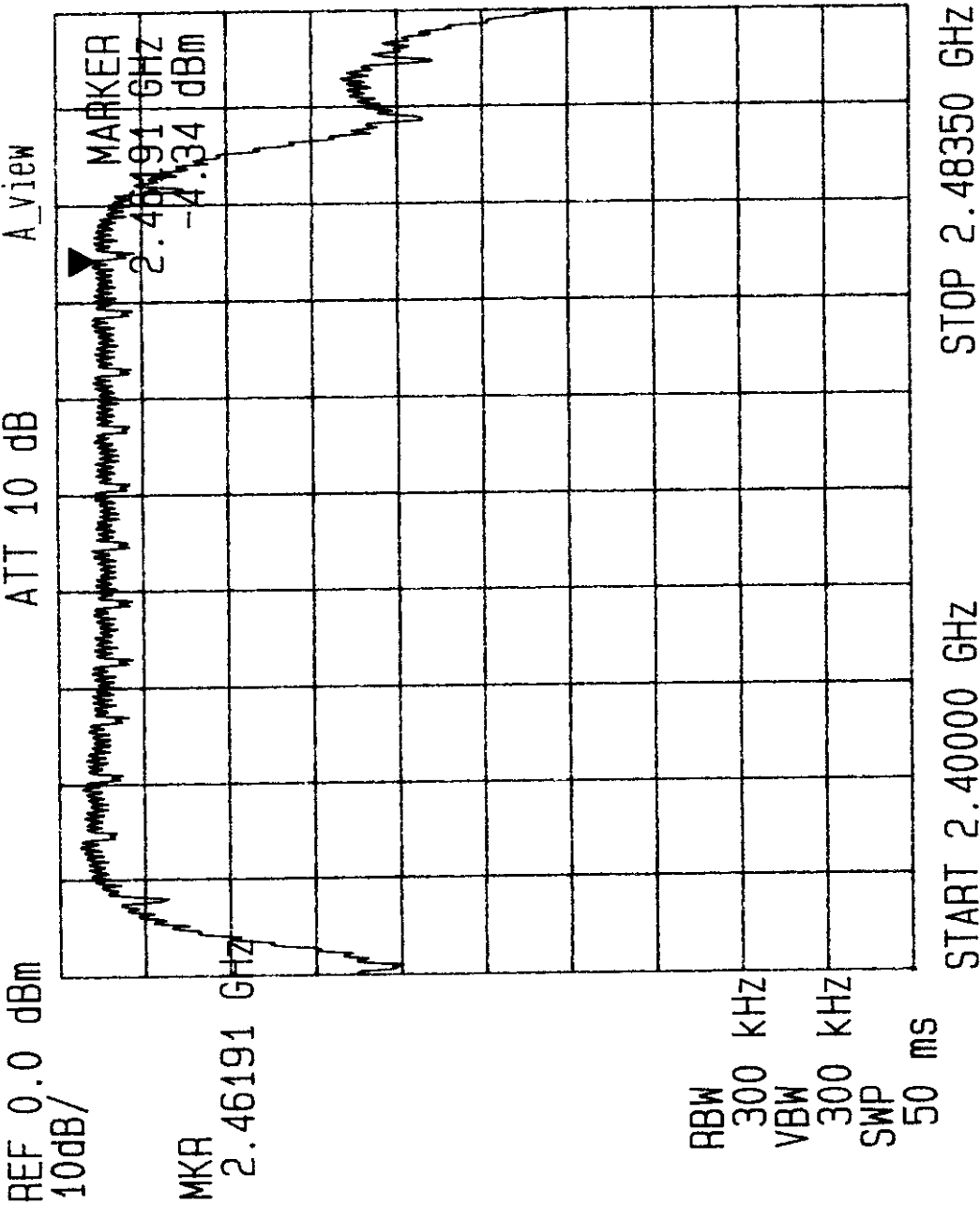
17.20 dBm, or 52.48 mW



c) Channel 11, 2.462 GHz

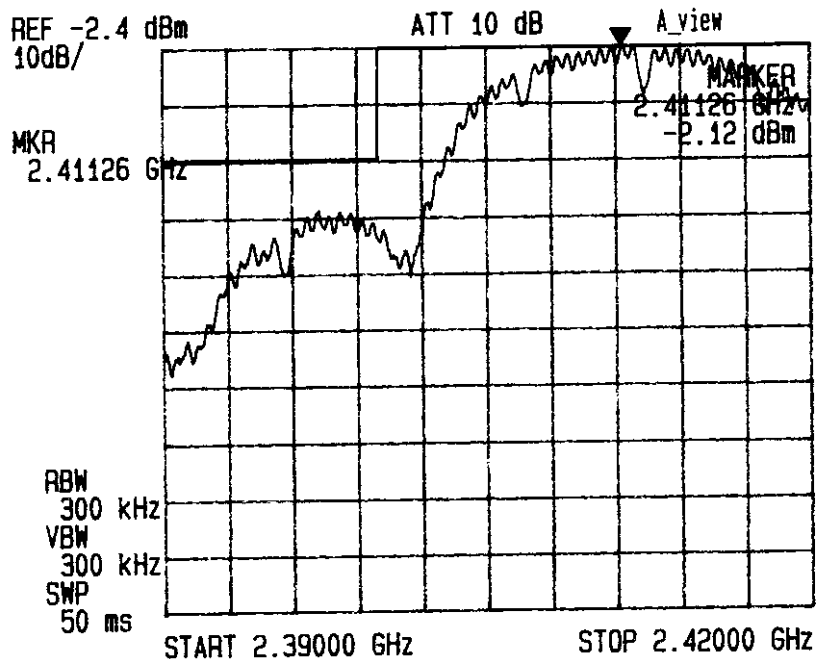
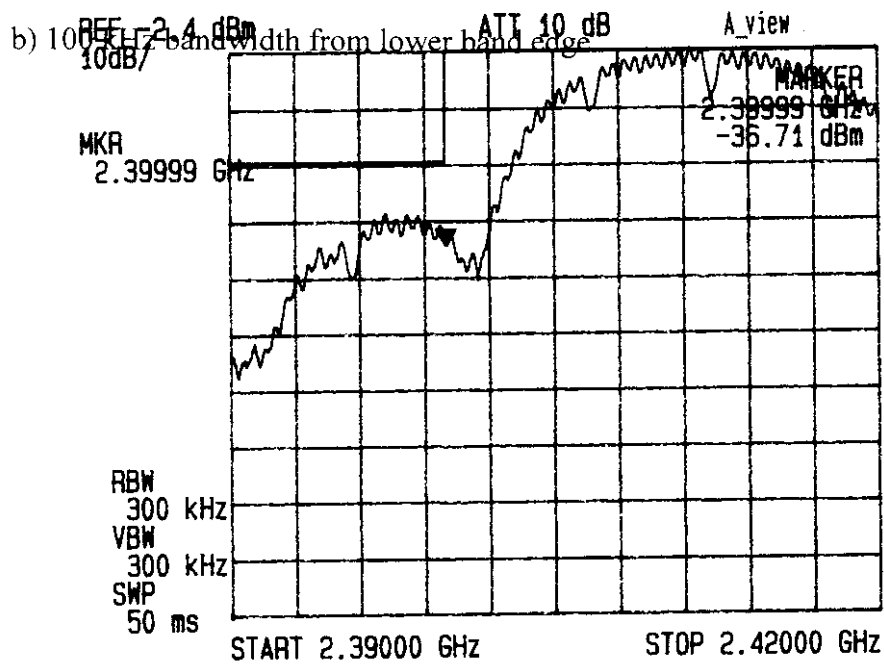
16.84 dBm, or 48.31 mW

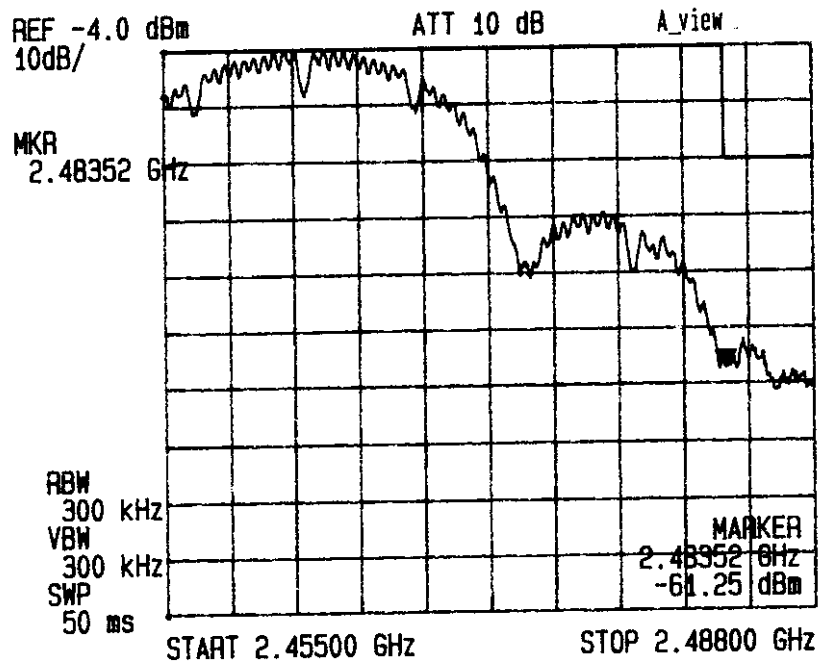
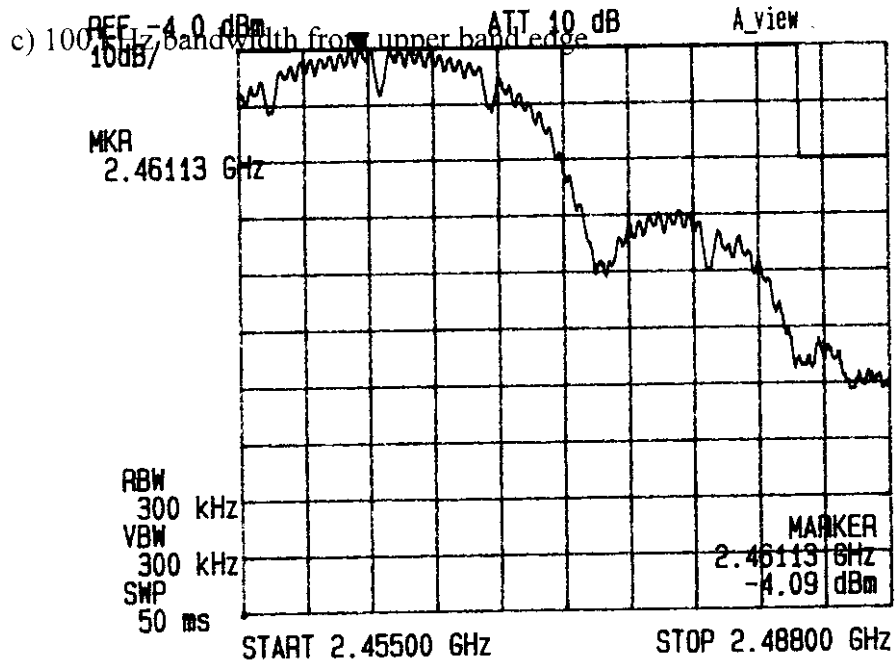
a) Total occupied bandwidth of all channels



Appendix 5 : Ploted Datas of Band Edge Emission

Total of 2 pages

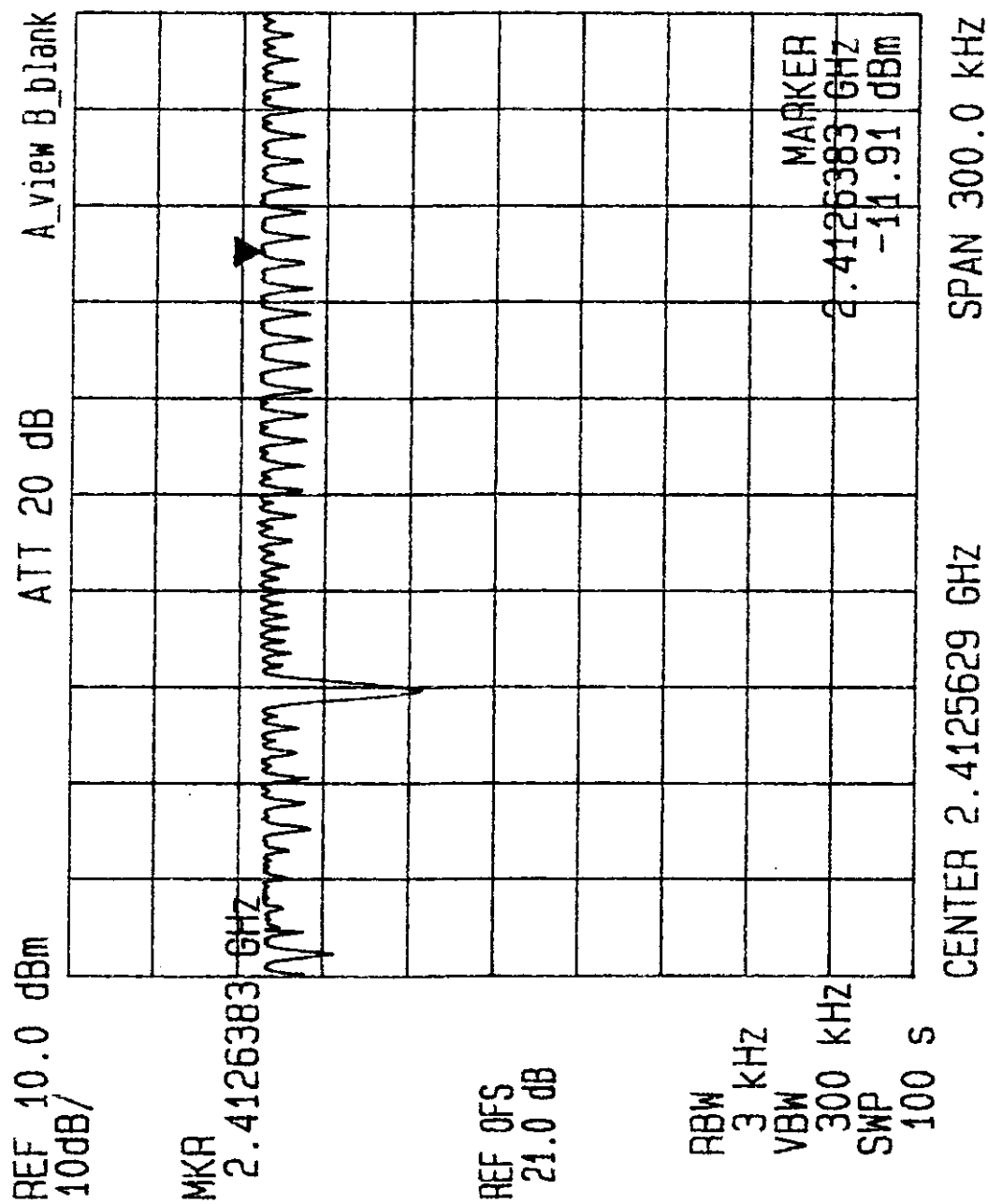




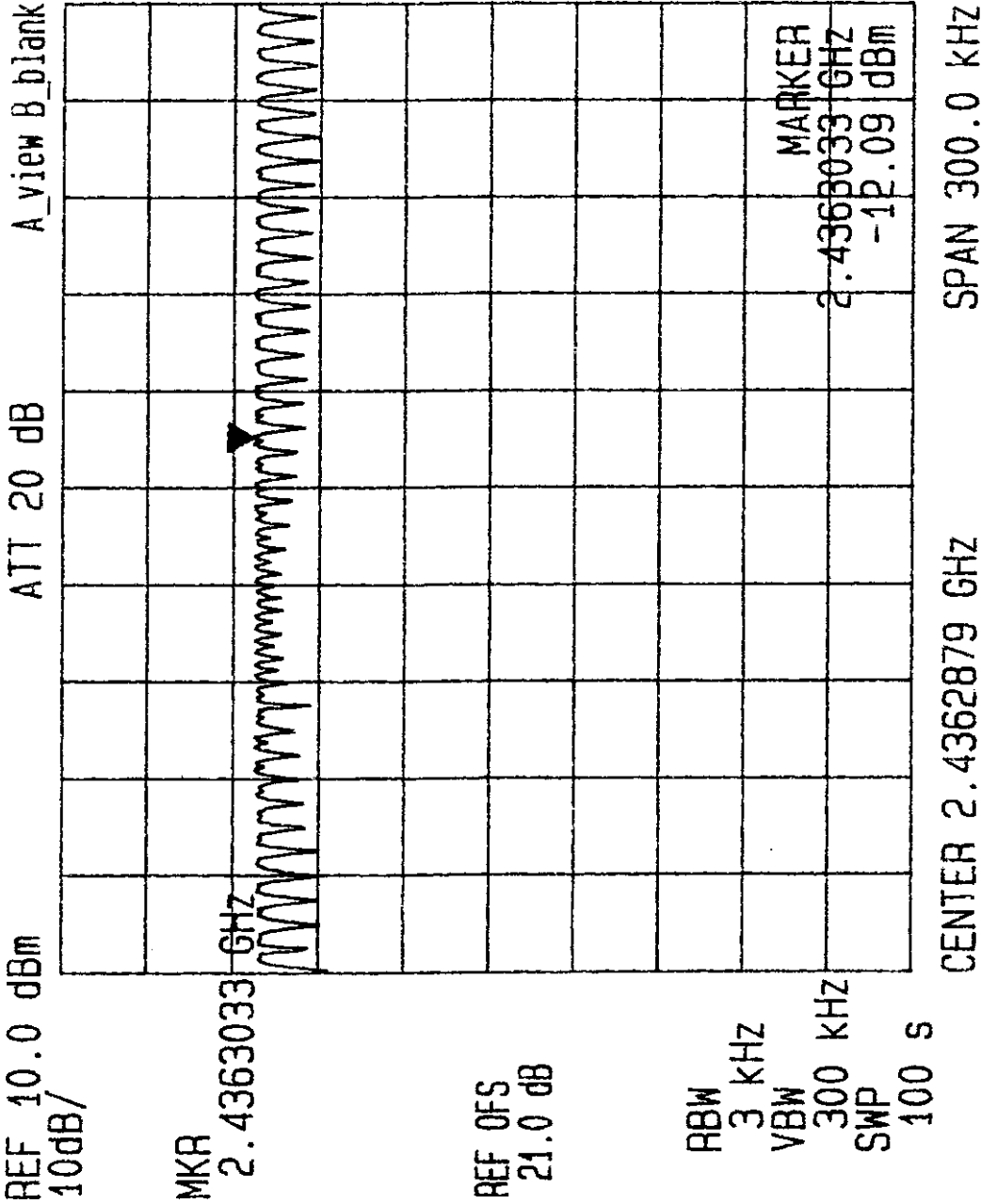
Appendix 6 : Ploted Datas of Power Density

Total of 3 pages

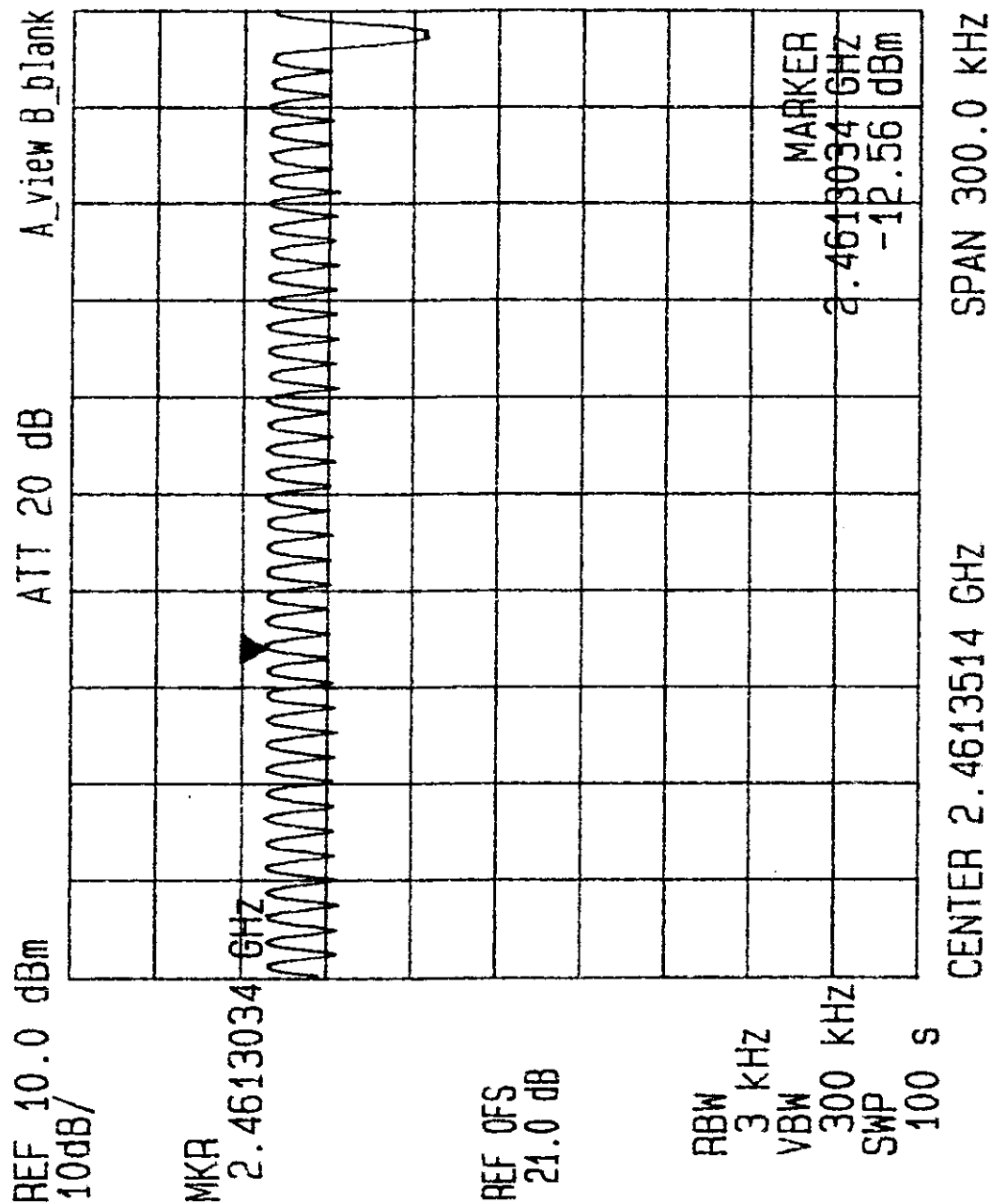
a) Channel 1 : 3 kHz bandwidth power density



b) Channel 6 : 3 kHz bandwidth power density



b) Channel 6 : 3 kHz bandwidth power density



Appendix 7 : Processing Gain Tested Data Sheets

Processing gain test setup

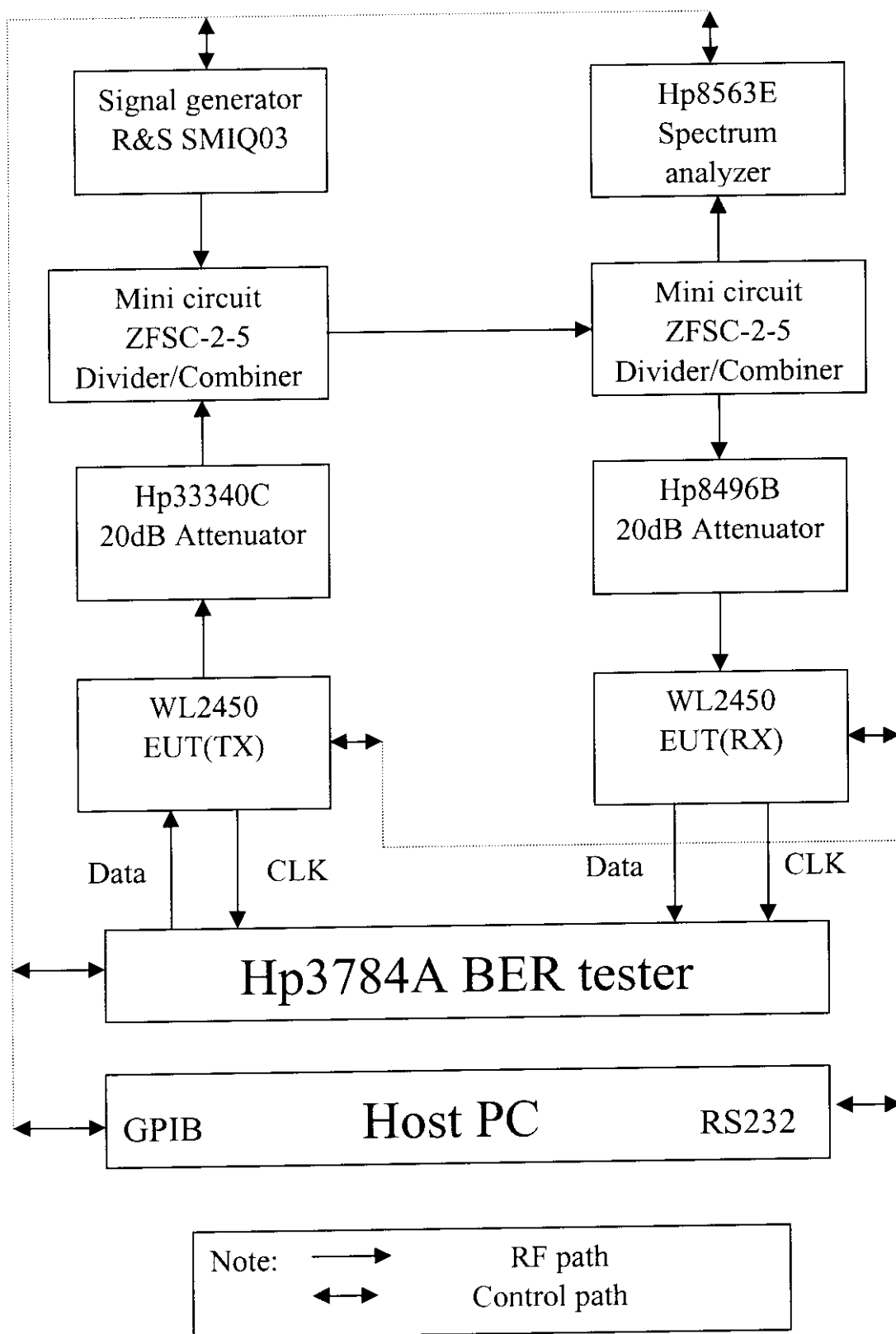


Fig 1

(2) Procedures

- (a) Test installation setup as Fig 1. After receiving a Tx command from Host PC, the EUT(Tx) sends a clock signal to synchronize with BER Tester (Hp3784A). The test firmware loaded into the EUT(Tx) will transmit a random data packet, generated from Hp3784 BER Tester.
- (b) After receiving a Rx command from Host PC, the test firmware loaded into the EUT (Rx) will enter EUT into Rx mode. The EUT (Rx) then, demodulates received data, sends them to BER Tester. The BER Tester checks the data and calculates BER.
- (c) The Host PC controls both EUT(Tx) and EUT(Rx) via RS232 port.
- (d) The Host PC controls RF Signal Generator, Spectrum Analyzer and BER Tester via GPIB interface to get an appropriate J/S ratio.
- (e) Repeat (d); by increase/decrease jamming power in the test program, to get a chosen BER, then records the J/S ratio.
- (f) Repeat (e) by increasing CW jamming frequency in 50KHz step across entire pass band of each test channel.

(3) Test Condition

- (a) The test configuration and procedure are according to the FCC document 54797, page 2-3.
- (b) The pass band of each channel is 22MHz.
- (c) The BER Tester is set up to calculate BER per 10 second. When the BER value is close to 1×10^{-5} , record the value and get the J/S.
- (e) The power value of Signal and Jammer, listed in the test results, are read and recorded, automatically by the program, directly from the "channel power measurement function" of HP8563E Spectrum Analyzer with Signal, or Jammer turned off.

(4) Derivation of the Processing Gain

- (a) The Processing Gain (Gp) is calculated according to the following equations:
$$G_p = (S/N)_o + M_j + L_{sys} \dots (4-1) \dots \text{Refs to FCC document 54797 Page 3.}$$

Where $M_j = J/S \text{ ratio (dB)}$
 $L_{sys} = \text{System losses (assumed to be 2 dB)}$
 $(S/N)_o = \text{the required signal to noise ratio at the receiver output for a given received signal quality.}$
- (b) Since the EUT uses coherent DBPSK/DQPSK demodulation, a $(S/N)_o = 9.8 \text{ dB}$ is required to sustain a BER of 1×10^{-5} . This is shown at the curve of Fig.7.2, Viterbi, A.J. Principles of Coherent Communications, Page 192 (New York,

McGraw-Hill, 1996), Recommended by FCC document 54797.

Therefor, from equation (4-1)

$$G_p = 9.8 + J/S + 2 \text{ (dB)} = 11.8 + J/S \text{ (dB)} \dots (4-2)$$

(5) Test Results

The data points of test results are listed in following pages. In addition, three plots are also listed to show the processing gain versus frequency. Discard the worst 20% of J/S ratio data points. The remaining lowest J/S ratio is used to determine the Processing Gain, according to derived equation(4/2), of each test channel.

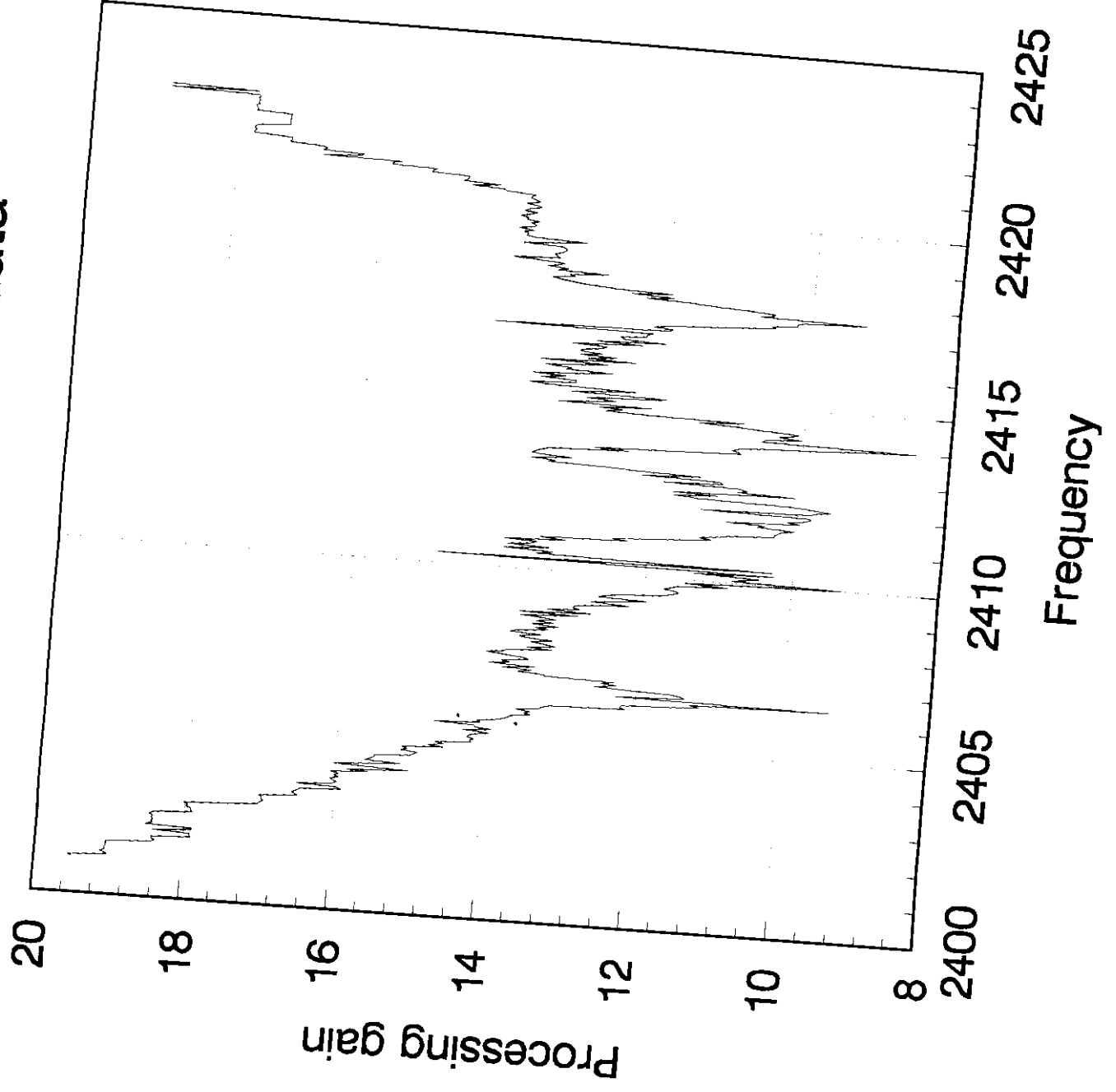
For channel 1, PG =10.03

channel 6, PG =10.06

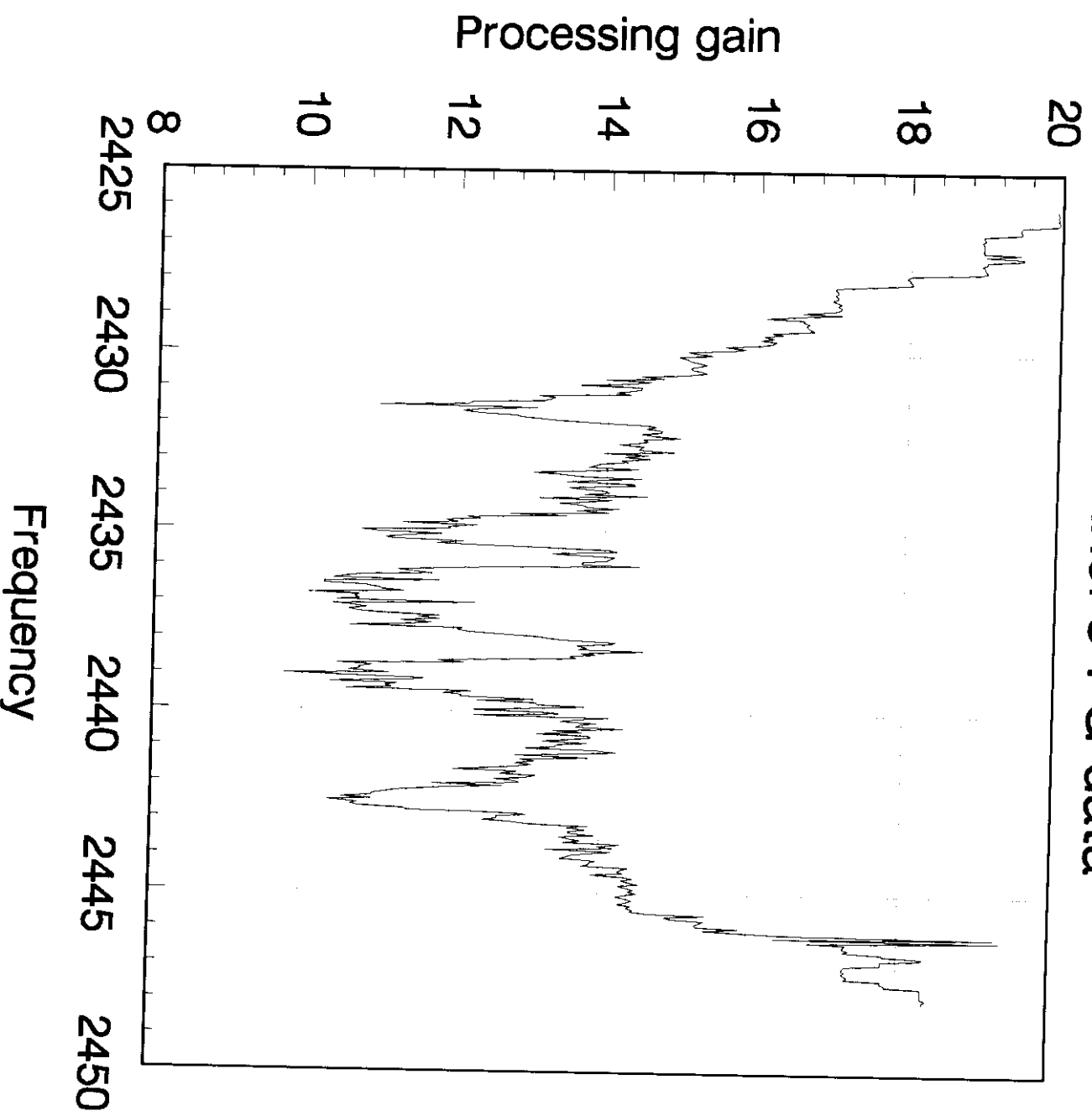
channel 11, PG =10.11

In these three channels, the measured Processing Gain values of EUT are greater than 10dB, which satisfies §15.247(e).

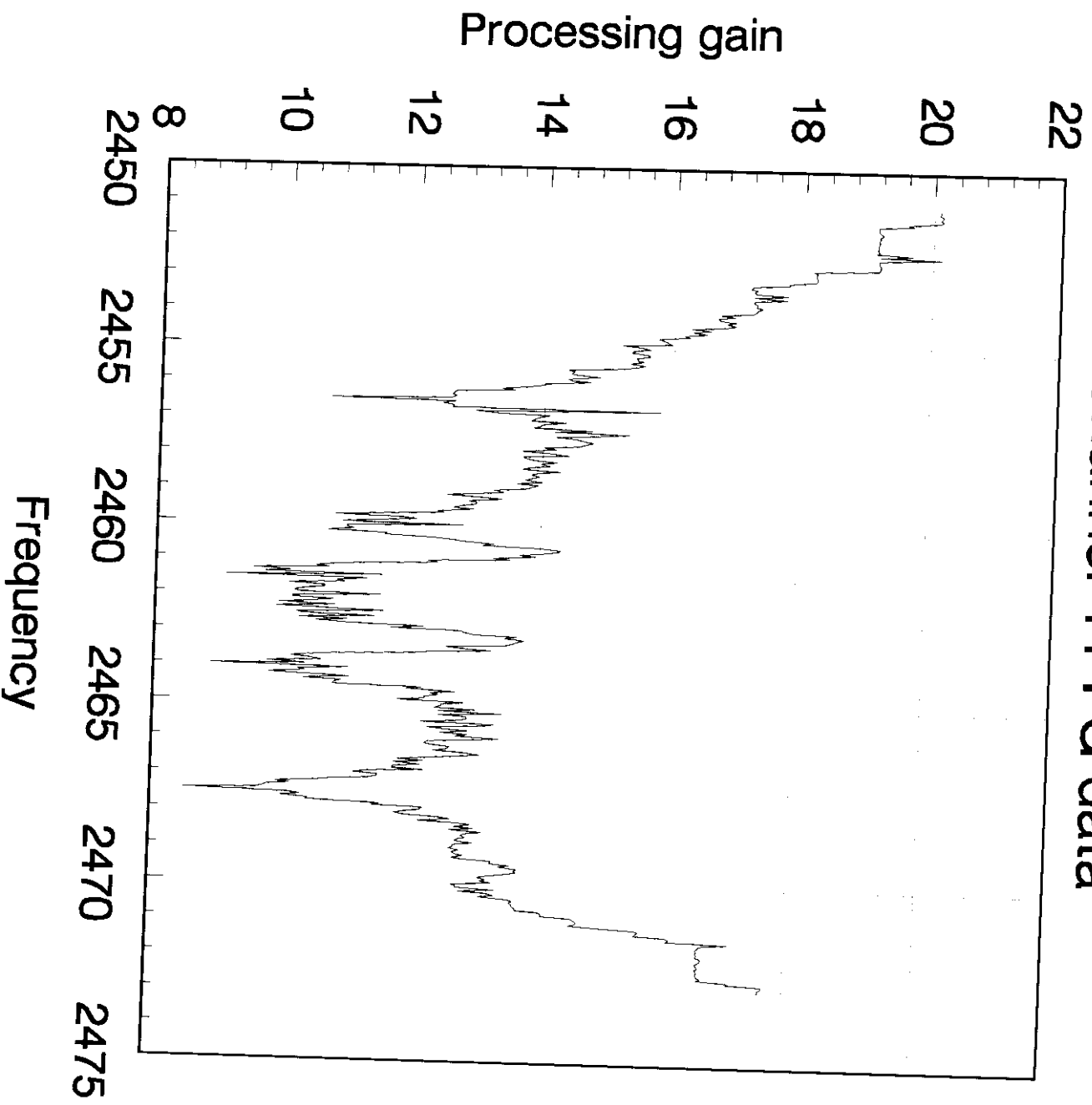
Channel 1 PG data



Channel 6 PG data



Channel 11 PG data



Program Start [1999/01/08 16:37:22]
Channel Power : -24.969999[t]
Channel Peak : -25.669998[t]
Freq : 2401.00Noise : -17.28 BER : 0
channel power : -24.969999 Jam : -17.280001 Gain : 19.489999
Freq : 2401.05Noise : -17.23 BER : 0
channel power : -24.969999 Jam : -17.230000 Gain : 19.540000
Freq : 2401.10Noise : -17.76 BER : 0
channel power : -24.969999 Jam : -17.760000 Gain : 19.009999
Freq : 2401.15Noise : -17.73 BER : 0
channel power : -24.969999 Jam : -17.730000 Gain : 19.040000
Freq : 2401.20Noise : -17.66 BER : 0
channel power : -24.969999 Jam : -17.660000 Gain : 19.109999
Freq : 2401.25Noise : -17.73 BER : 0
channel power : -24.969999 Jam : -17.730000 Gain : 19.040000
Freq : 2401.30Noise : -17.71 BER : 0
channel power : -24.969999 Jam : -17.709999 Gain : 19.060000
Freq : 2401.35Noise : -17.73 BER : 0
channel power : -24.969999 Jam : -17.730000 Gain : 19.040000
Freq : 2401.40Noise : -17.73 BER : 0
channel power : -24.969999 Jam : -17.730000 Gain : 19.040000
Freq : 2401.45Noise : -17.73 BER : 0
channel power : -24.969999 Jam : -17.730000 Gain : 19.040000
Freq : 2401.50Noise : -17.73 BER : 0
channel power : -24.969999 Jam : -17.730000 Gain : 19.040000
Freq : 2401.55Noise : -18.35 BER : 0
channel power : -24.969999 Jam : -18.350000 Gain : 18.419999
Freq : 2401.60Noise : -18.39 BER : 0
channel power : -24.969999 Jam : -18.389999 Gain : 18.380000
Freq : 2401.65Noise : -18.34 BER : 0
channel power : -24.969999 Jam : -18.340000 Gain : 18.429999
Freq : 2401.70Noise : -18.34 BER : 0
channel power : -24.969999 Jam : -18.340000 Gain : 18.429999
Freq : 2401.75Noise : -18.87 BER : 0
channel power : -24.969999 Jam : -18.870001 Gain : 17.899998
Freq : 2401.80Noise : -18.85 BER : 0
channel power : -24.969999 Jam : -18.850000 Gain : 17.919999
Freq : 2401.85Noise : -18.85 BER : 0

channel power : -24.969999 Jam : -18.850000 Gain : 17.919999
Freq : 2401.90Noise : -18.36 BER : 0
channel power : -24.969999 Jam : -18.360001 Gain : 18.409999
Freq : 2401.95Noise : -18.87 BER : 0
channel power : -24.969999 Jam : -18.870001 Gain : 17.899998
Freq : 2402.00Noise : -18.87 BER : 0
channel power : -24.969999 Jam : -18.870001 Gain : 17.899998
Freq : 2402.05Noise : -18.25 BER : 0
channel power : -24.969999 Jam : -18.250000 Gain : 18.519999
Freq : 2402.10Noise : -18.34 BER : 0
channel power : -24.969999 Jam : -18.340000 Gain : 18.429999
Freq : 2402.15Noise : -18.32 BER : 0
channel power : -24.969999 Jam : -18.320000 Gain : 18.450000
Freq : 2402.20Noise : -18.34 BER : 0
channel power : -24.969999 Jam : -18.340000 Gain : 18.429999
Freq : 2402.25Noise : -18.32 BER : 0
channel power : -24.969999 Jam : -18.320000 Gain : 18.450000
Freq : 2402.30Noise : -18.34 BER : 0
channel power : -24.969999 Jam : -18.340000 Gain : 18.429999
Freq : 2402.35Noise : -18.29 BER : 0
channel power : -24.969999 Jam : -18.290001 Gain : 18.479998
Freq : 2402.40Noise : -18.36 BER : 0
channel power : -24.969999 Jam : -18.360001 Gain : 18.409999
Freq : 2402.45Noise : -18.87 BER : 0
channel power : -24.969999 Jam : -18.870001 Gain : 17.899998
Freq : 2402.50Noise : -18.85 BER : 0
channel power : -24.969999 Jam : -18.850000 Gain : 17.919999
Freq : 2402.55Noise : -18.85 BER : 0
channel power : -24.969999 Jam : -18.850000 Gain : 17.919999
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channel power : -24.969999 Jam : -18.790001 Gain : 17.979998
Freq : 2402.65Noise : -18.81 BER : 0
channel power : -24.969999 Jam : -18.809999 Gain : 17.960000
Freq : 2402.70Noise : -18.76 BER : 0
channel power : -24.969999 Jam : -18.760000 Gain : 18.009999
Freq : 2402.75Noise : -19.29 BER : 0
channel power : -24.969999 Jam : -19.290001 Gain : 17.479998
Freq : 2402.80Noise : -19.75 BER : 0

channel power : -24.969999 Jam : -19.750000 Gain : 17.019999
Freq : 2402.85Noise : -19.78 BER : 0
channel power : -24.969999 Jam : -19.780001 Gain : 16.989999
Freq : 2402.90Noise : -19.83 BER : 0
channel power : -24.969999 Jam : -19.830000 Gain : 16.939999
Freq : 2402.95Noise : -19.80 BER : 0
channel power : -24.969999 Jam : -19.799999 Gain : 16.970000
Freq : 2403.00Noise : -19.80 BER : 0
channel power : -24.969999 Jam : -19.799999 Gain : 16.970000
Freq : 2403.05Noise : -19.76 BER : 0
channel power : -24.969999 Jam : -19.760000 Gain : 17.009999
Freq : 2403.10Noise : -20.28 BER : 0
channel power : -24.969999 Jam : -20.280001 Gain : 16.489999
Freq : 2403.15Noise : -20.24 BER : 0
channel power : -24.969999 Jam : -20.240000 Gain : 16.530000
Freq : 2403.20Noise : -20.21 BER : 0
channel power : -24.969999 Jam : -20.209999 Gain : 16.560000
Freq : 2403.25Noise : -20.28 BER : 0
channel power : -24.969999 Jam : -20.280001 Gain : 16.489999
Freq : 2403.30Noise : -20.31 BER : 0
channel power : -24.969999 Jam : -20.309999 Gain : 16.460000
Freq : 2403.35Noise : -20.87 BER : 0
channel power : -24.969999 Jam : -20.870001 Gain : 15.899998
Freq : 2403.40Noise : -20.80 BER : 0
channel power : -24.969999 Jam : -20.799999 Gain : 15.970000
Freq : 2403.45Noise : -20.26 BER : 0
channel power : -24.969999 Jam : -20.260000 Gain : 16.509999
Freq : 2403.50Noise : -20.73 BER : 0
channel power : -24.969999 Jam : -20.730000 Gain : 16.040000
Freq : 2403.55Noise : -20.80 BER : 0
channel power : -24.969999 Jam : -20.799999 Gain : 15.970000
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channel power : -24.969999 Jam : -20.750000 Gain : 16.019999
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channel power : -24.969999 Jam : -20.820000 Gain : 15.950000
Freq : 2403.75Noise : -20.75 BER : 0

channel power : -24.969999 Jam : -20.750000 Gain : 16.019999
Freq : 2403.80Noise : -20.82 BER : 0
channel power : -24.969999 Jam : -20.820000 Gain : 15.950000
Freq : 2403.85Noise : -20.71 BER : 0
channel power : -24.969999 Jam : -20.709999 Gain : 16.060000
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channel power : -24.969999 Jam : -21.219999 Gain : 15.550000
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channel power : -24.969999 Jam : -20.930000 Gain : 15.839999
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channel power : -24.969999 Jam : -21.250000 Gain : 15.519999
Freq : 2404.10Noise : -20.74 BER : 0
channel power : -24.969999 Jam : -20.740000 Gain : 16.030000
Freq : 2404.15Noise : -21.28 BER : 0
channel power : -24.969999 Jam : -21.280001 Gain : 15.489999
Freq : 2404.20Noise : -21.65 BER : 0
channel power : -24.969999 Jam : -21.650000 Gain : 15.120000
Freq : 2404.25Noise : -21.16 BER : 0
channel power : -24.969999 Jam : -21.160000 Gain : 15.609999
Freq : 2404.30Noise : -21.23 BER : 0
channel power : -24.969999 Jam : -21.230000 Gain : 15.540000
Freq : 2404.35Noise : -21.28 BER : 0
channel power : -24.969999 Jam : -21.280001 Gain : 15.489999
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channel power : -24.969999 Jam : -21.770000 Gain : 14.999999
Freq : 2404.50Noise : -21.81 BER : 0
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channel power : -24.969999 Jam : -21.860001 Gain : 14.909999
Freq : 2404.60Noise : -21.63 BER : 0
channel power : -24.969999 Jam : -21.629999 Gain : 15.140000
Freq : 2404.65Noise : -21.72 BER : 0
channel power : -24.969999 Jam : -21.719999 Gain : 15.050000
Freq : 2404.70Noise : -21.65 BER : 0

channel power : -24.969999 Jam : -21.650000 Gain : 15.120000
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channel power : -24.969999 Jam : -22.000000 Gain : 14.769999
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channel power : -24.969999 Jam : -22.590000 Gain : 14.179999
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channel power : -24.969999 Jam : -22.559999 Gain : 14.210000
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channel power : -24.969999 Jam : -22.610001 Gain : 14.159999
Freq : 2405.10Noise : -22.52 BER : 0
channel power : -24.969999 Jam : -22.520000 Gain : 14.249999
Freq : 2405.15Noise : -22.54 BER : 0
channel power : -24.969999 Jam : -22.540001 Gain : 14.229998
Freq : 2405.20Noise : -22.64 BER : 0
channel power : -24.969999 Jam : -22.639999 Gain : 14.130000
Freq : 2405.25Noise : -22.82 BER : 0
channel power : -24.969999 Jam : -22.820000 Gain : 13.950000
Freq : 2405.30Noise : -22.46 BER : 0
channel power : -24.969999 Jam : -22.459999 Gain : 14.310000
Freq : 2405.35Noise : -22.84 BER : 0
channel power : -24.969999 Jam : -22.840000 Gain : 13.929999
Freq : 2405.40Noise : -22.62 BER : 0
channel power : -24.969999 Jam : -22.620001 Gain : 14.149998
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channel power : -24.969999 Jam : -22.600000 Gain : 14.169999
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Freq : 2405.60Noise : -22.64 BER : 0
channel power : -24.969999 Jam : -22.639999 Gain : 14.130000
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channel power : -24.969999 Jam : -22.870001 Gain : 13.899998
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channel power : -24.969999 Jam : -23.010000 Gain : 13.759999
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channel power : -24.969999 Jam : -23.049999 Gain : 13.720000
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channel power : -24.969999 Jam : -23.080000 Gain : 13.689999
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channel power : -24.969999 Jam : -23.350000 Gain : 13.419999
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Freq : 2405.95Noise : -23.35 BER : 0
channel power : -24.969999 Jam : -23.350000 Gain : 13.419999
Freq : 2406.00Noise : -23.15 BER : 0
channel power : -24.969999 Jam : -23.150000 Gain : 13.620000
Freq : 2406.05Noise : -23.46 BER : 0
channel power : -24.969999 Jam : -23.459999 Gain : 13.310000
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channel power : -24.969999 Jam : -23.490000 Gain : 13.280000
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Freq : 2406.20Noise : -24.63 BER : 0
channel power : -24.969999 Jam : -24.629999 Gain : 12.140000
Freq : 2406.25Noise : -24.55 BER : 0
channel power : -24.969999 Jam : -24.549999 Gain : 12.220000
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channel power : -24.969999 Jam : -24.580000 Gain : 12.189999
Freq : 2406.35Noise : -25.19 BER : 0
channel power : -24.969999 Jam : -25.190001 Gain : 11.579999
Freq : 2406.40Noise : -25.63 BER : 0
channel power : -24.969999 Jam : -25.629999 Gain : 11.140000
Freq : 2406.45Noise : -25.50 BER : 0
channel power : -24.969999 Jam : -25.500000 Gain : 11.269999
Freq : 2406.50Noise : -27.39 BER : 0
channel power : -24.969999 Jam : -27.389999 Gain : 9.380000
Freq : 2406.55Noise : -24.49 BER : 0
channel power : -24.969999 Jam : -24.490000 Gain : 12.280000
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channel power : -24.969999 Jam : -25.430000 Gain : 11.339999
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channel power : -24.969999 Jam : -25.389999 Gain : 11.380000
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channel power : -24.969999 Jam : -25.219999 Gain : 11.550000
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channel power : -24.969999 Jam : -24.590000 Gain : 12.179999
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channel power : -24.969999 Jam : -24.190001 Gain : 12.579999
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channel power : -24.969999 Jam : -24.490000 Gain : 12.280000
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channel power : -24.969999 Jam : -24.280001 Gain : 12.489999
Freq : 2406.95Noise : -24.45 BER : 0
channel power : -24.969999 Jam : -24.450001 Gain : 12.319999
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channel power : -24.969999 Jam : -23.500000 Gain : 13.269999
Freq : 2407.05Noise : -23.50 BER : 0
channel power : -24.969999 Jam : -23.500000 Gain : 13.269999
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Freq : 2407.15Noise : -23.32 BER : 0
channel power : -24.969999 Jam : -23.320000 Gain : 13.450000
Freq : 2407.20Noise : -22.92 BER : 0
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channel power : -24.969999 Jam : -23.360001 Gain : 13.409999
Freq : 2407.30Noise : -22.74 BER : 0
channel power : -24.969999 Jam : -22.740000 Gain : 14.030000
Freq : 2407.35Noise : -23.02 BER : 0
channel power : -24.969999 Jam : -23.020000 Gain : 13.749999
Freq : 2407.40Noise : -22.90 BER : 0
channel power : -24.969999 Jam : -22.900000 Gain : 13.870000
Freq : 2407.45Noise : -23.27 BER : 0
channel power : -24.969999 Jam : -23.270000 Gain : 13.499999
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channel power : -24.969999 Jam : -23.200001 Gain : 13.569999
Freq : 2407.55Noise : -22.99 BER : 0

channel power : -24.969999 Jam : -22.990000 Gain : 13.780000
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channel power : -24.969999 Jam : -22.690001 Gain : 14.079999
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channel power : -24.969999 Jam : -22.930000 Gain : 13.839999
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channel power : -24.969999 Jam : -22.959999 Gain : 13.810000
Freq : 2407.75Noise : -23.58 BER : 0
channel power : -24.969999 Jam : -23.580000 Gain : 13.189999
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channel power : -24.969999 Jam : -23.240000 Gain : 13.530000
Freq : 2407.85Noise : -23.62 BER : 0
channel power : -24.969999 Jam : -23.620001 Gain : 13.149998
Freq : 2407.90Noise : -23.46 BER : 0
channel power : -24.969999 Jam : -23.459999 Gain : 13.310000
Freq : 2407.95Noise : -23.28 BER : 0
channel power : -24.969999 Jam : -23.280001 Gain : 13.489999
Freq : 2408.00Noise : -23.58 BER : 0
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Freq : 2408.05Noise : -23.21 BER : 0
channel power : -24.969999 Jam : -23.209999 Gain : 13.560000
Freq : 2408.10Noise : -23.12 BER : 0
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channel power : -24.969999 Jam : -23.410000 Gain : 13.359999
Freq : 2408.20Noise : -23.00 BER : 0
channel power : -24.969999 Jam : -23.000000 Gain : 13.769999
Freq : 2408.25Noise : -23.07 BER : 0
channel power : -24.969999 Jam : -23.070000 Gain : 13.700000
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channel power : -24.969999 Jam : -23.510000 Gain : 13.259999
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channel power : -24.969999 Jam : -23.330000 Gain : 13.439999
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channel power : -24.969999 Jam : -23.650000 Gain : 13.120000
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channel power : -24.969999 Jam : -23.280001 Gain : 13.489999
Freq : 2408.50Noise : -23.58 BER : 0

channel power : -24.969999 Jam : -23.580000 Gain : 13.189999
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channel power : -24.969999 Jam : -23.600000 Gain : 13.169999
Freq : 2408.65Noise : -23.41 BER : 0
channel power : -24.969999 Jam : -23.410000 Gain : 13.359999
Freq : 2408.70Noise : -23.12 BER : 0
channel power : -24.969999 Jam : -23.120001 Gain : 13.649998
Freq : 2408.75Noise : -23.90 BER : 0
channel power : -24.969999 Jam : -23.900000 Gain : 12.870000
Freq : 2408.80Noise : -23.10 BER : 0
channel power : -24.969999 Jam : -23.100000 Gain : 13.669999
Freq : 2408.85Noise : -24.08 BER : 0
channel power : -24.969999 Jam : -24.080000 Gain : 12.689999
Freq : 2408.90Noise : -23.48 BER : 0
channel power : -24.969999 Jam : -23.480000 Gain : 13.290000
Freq : 2408.95Noise : -23.91 BER : 0
channel power : -24.969999 Jam : -23.910000 Gain : 12.859999
Freq : 2409.00Noise : -23.82 BER : 0
channel power : -24.969999 Jam : -23.820000 Gain : 12.950000
Freq : 2409.05Noise : -23.84 BER : 0
channel power : -24.969999 Jam : -23.840000 Gain : 12.929999
Freq : 2409.10Noise : -24.09 BER : 0
channel power : -24.969999 Jam : -24.090000 Gain : 12.679999
Freq : 2409.15Noise : -24.58 BER : 0
channel power : -24.969999 Jam : -24.580000 Gain : 12.189999
Freq : 2409.20Noise : -24.05 BER : 0
channel power : -24.969999 Jam : -24.049999 Gain : 12.720000
Freq : 2409.25Noise : -24.42 BER : 0
channel power : -24.969999 Jam : -24.420000 Gain : 12.349999
Freq : 2409.30Noise : -24.80 BER : 0
channel power : -24.969999 Jam : -24.799999 Gain : 11.970000
Freq : 2409.35Noise : -24.16 BER : 0
channel power : -24.969999 Jam : -24.160000 Gain : 12.609999
Freq : 2409.40Noise : -24.23 BER : 0
channel power : -24.969999 Jam : -24.230000 Gain : 12.540000
Freq : 2409.45Noise : -24.47 BER : 0

channel power : -24.969999 Jam : -24.469999 Gain : 12.300000
Freq : 2409.50Noise : -24.98 BER : 0
channel power : -24.969999 Jam : -24.980000 Gain : 11.790000
Freq : 2409.55Noise : -25.12 BER : 0
channel power : -24.969999 Jam : -25.120001 Gain : 11.649998
Freq : 2409.60Noise : -25.24 BER : 0
channel power : -24.969999 Jam : -25.240000 Gain : 11.530000
Freq : 2409.65Noise : -25.19 BER : 0
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Freq : 2471.10Noise : -23.49 BER : 0
channel power : -26.320000 Jam : -23.490000 Gain : 14.630000
Freq : 2471.15Noise : -22.94 BER : 0
channel power : -26.320000 Jam : -22.940001 Gain : 15.179999
Freq : 2471.20Noise : -22.47 BER : 0
channel power : -26.320000 Jam : -22.469999 Gain : 15.650000
Freq : 2471.25Noise : -22.40 BER : 0
channel power : -26.320000 Jam : -22.400000 Gain : 15.720000
Freq : 2471.30Noise : -22.45 BER : 0
channel power : -26.320000 Jam : -22.450001 Gain : 15.669999
Freq : 2471.35Noise : -22.47 BER : 0
channel power : -26.320000 Jam : -22.469999 Gain : 15.650000
Freq : 2471.40Noise : -21.96 BER : 0

channel power : -26.320000 Jam : -21.959999 Gain : 16.160001
Freq : 2471.45Noise : -21.91 BER : 0
channel power : -26.320000 Jam : -21.910000 Gain : 16.210000
Freq : 2471.50Noise : -21.96 BER : 0
channel power : -26.320000 Jam : -21.959999 Gain : 16.160001
Freq : 2471.55Noise : -20.99 BER : 0
channel power : -26.320000 Jam : -20.990000 Gain : 17.130000
Freq : 2471.60Noise : -21.44 BER : 0
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Freq : 2471.65Noise : -21.44 BER : 0
channel power : -26.320000 Jam : -21.440001 Gain : 16.679999
Freq : 2471.70Noise : -21.49 BER : 0
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Freq : 2471.80Noise : -21.49 BER : 0
channel power : -26.320000 Jam : -21.490000 Gain : 16.630000
Freq : 2471.85Noise : -21.47 BER : 0
channel power : -26.320000 Jam : -21.469999 Gain : 16.650000
Freq : 2471.90Noise : -21.49 BER : 0
channel power : -26.320000 Jam : -21.490000 Gain : 16.630000
Freq : 2471.95Noise : -21.42 BER : 0
channel power : -26.320000 Jam : -21.420000 Gain : 16.700000
Freq : 2472.00Noise : -21.41 BER : 0
channel power : -26.320000 Jam : -21.410000 Gain : 16.710000
Freq : 2472.05Noise : -21.44 BER : 0
channel power : -26.320000 Jam : -21.440001 Gain : 16.679999
Freq : 2472.10Noise : -21.49 BER : 0
channel power : -26.320000 Jam : -21.490000 Gain : 16.630000
Freq : 2472.15Noise : -21.47 BER : 0
channel power : -26.320000 Jam : -21.469999 Gain : 16.650000
Freq : 2472.20Noise : -21.44 BER : 0
channel power : -26.320000 Jam : -21.440001 Gain : 16.679999
Freq : 2472.25Noise : -21.49 BER : 0
channel power : -26.320000 Jam : -21.490000 Gain : 16.630000
Freq : 2472.30Noise : -21.47 BER : 0
channel power : -26.320000 Jam : -21.469999 Gain : 16.650000
Freq : 2472.35Noise : -21.47 BER : 0

channel power : -26.320000 Jam : -21.469999 Gain : 16.650000
Freq : 2472.40Noise : -21.48 BER : 0
channel power : -26.320000 Jam : -21.480000 Gain : 16.640000
Freq : 2472.45Noise : -21.46 BER : 0
channel power : -26.320000 Jam : -21.459999 Gain : 16.660001
Freq : 2472.50Noise : -21.40 BER : 0
channel power : -26.320000 Jam : -21.400000 Gain : 16.720000
Freq : 2472.55Noise : -21.46 BER : 0
channel power : -26.320000 Jam : -21.459999 Gain : 16.660001
Freq : 2472.60Noise : -20.98 BER : 0
channel power : -26.320000 Jam : -20.980000 Gain : 17.140000
Freq : 2472.65Noise : -21.00 BER : 0
channel power : -26.320000 Jam : -21.000000 Gain : 17.120000
Freq : 2472.70Noise : -20.45 BER : 0
channel power : -26.320000 Jam : -20.450001 Gain : 17.669999
Freq : 2472.75Noise : -20.45 BER : 0
channel power : -26.320000 Jam : -20.450001 Gain : 17.669999
Freq : 2472.80Noise : -20.50 BER : 0
channel power : -26.320000 Jam : -20.500000 Gain : 17.620000
Freq : 2472.85Noise : -20.50 BER : 0
channel power : -26.320000 Jam : -20.500000 Gain : 17.620000
Freq : 2472.90Noise : -20.52 BER : 0
channel power : -26.320000 Jam : -20.520000 Gain : 17.599999
Freq : 2472.95Noise : -20.47 BER : 0
channel power : -26.320000 Jam : -20.469999 Gain : 17.650000
Program End [1999/01/10 12:02:38]