

EXHIBIT 3

Test Report

Test Report

TTEMC-F99091

TEST REPORT CERTIFICATION (Class II Permissive Change)

Applicant : Top Victory Electronics (Taiwan) Co., Ltd.
 Manufacturer : Top Victory Electronics (Fujian) Co., Ltd.
 FCC ID : ARSCM9950
 EUT Description : 19" Color Monitor
 (A) MODEL NO. : 9Glrs
 (B) SERIAL NO. : N/A
 (C) POWER SUPPLY : 120V AC/60Hz

Measurement Procedure Used :

FCC RULES AND CISPR 22 (DOCKET NO. 92-152, SEP. 1993) AND
FCC / ANSI C63.4-1992

The device described above was tested by TAIWAN TOKIN EMC ENG. CORP. to determine the maximum emission levels emanating from the device. The maximum emission levels were compared to the CISPR 22 Class B limits both radiated and conducted emissions.

The measurement results are contained in this test report and TAIWAN TOKIN EMC ENG. CORP. is assumed full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT to be technically compliance with the FCC official limits.

This report applies to above tested sample only. This report shall not be reproduced in part without written approval of Taiwan Tokin EMC Eng. corp.

Date of Test : Mar. 26 ~ Jun. 21, 1999

Prepared by :


(CHERRY WANG)

Test Engineer :


(ALLEN WANG)

Approve & Authorized Signer :


(JACKIE DENG)

Tok 99-FO10

1. GENERAL INFORMATION

1.1. Description of Device (EUT)

Description	:	19" Color Monitor
Model Number	:	9Glrs
FCC ID	:	ARSCM9950
Applicant	:	Top Victory Electronics (Taiwan) Co., Ltd. 6F, 168, Lien Chen Road, Chung-Ho, Taipei Hsien, Taiwan, R.O.C.
Manufacturer	:	Top Victory Electronics (Fujian) Co., Ltd. Yuan Hong Rd., Sung-Zheng, Hong-Lu, Fuding City, Fujian, China.
CRT #1	:	Panasonic, M/N M46LNS180X18
CRT #2	:	Chunghwa, M/N M46AJN83X46
Data Cable #1	:	Shielded, Undetachable, 1.5m Bonded two ferrite cores
Data Cable #2	:	Shielded, Undetachable, 1.8m Bonded two ferrite cores (one on outside rear PC, the other on inside)
Power Cord	:	Non-Shielded, Detachable, 1.8m
Data of Receipt of Sample	:	Mar. 22, 1999
Date of Test	:	Mar. 26 ~ Jun. 21, 1999

Remark :

This EUT is a modified version of original FCC ID ARSCM9950.
The details of difference list are as follows:

1. to add a second source of CRT (Chunghwa, M/N M46AJN83X46) and data cable (Shielded, Undetachable, 1.8m with two ferrite cores).
2. to re-layout the video board (change IC).
3. to remove the shielding case of monitor.

1.2. Tested Supporting System Details

1.2.1. PERSONAL COMPUTER

Mother Board	:	ASUS, M/N P5A FCC ID. By DoC
CPU	:	AMD K6-2 266MHz
Case	:	Enlight, M/N EN7105C
S.P.S.	:	SPI, M/N FSP250-61GT
Floppy Driver 3.5"	:	Mitsumi, M/N D353M3
Hard Disk Driver	:	Seagate, M/N ST34321A S/N VTH85652
VGA Card	:	ELSA, M/N Gloria-Synergy FCC ID KJGP2EASY
Power Cord	:	Non-Shielded, Detachable, 1.8m

1.2.2. KEYBOARD

Model Number	:	5121
Serial Number	:	J83300813
FCC ID	:	E5XKBM104M10UC
Manufacturer	:	Behavior Tech Computer Corp.
Data Cable	:	Shielded, Undetachable, 1.0m

1.2.3. PRINTER

Model Number	:	2225C
Serial Number	:	2526S40437
FCC ID	:	BS46XU2225C
Manufacturer	:	Hewlett Packard
Power Cord	:	Non-Shielded, Undetachable, 1.8m
Data Cable	:	Shielded, Detachable, 1.2m

1.2.4. MODEM #1

Model Number	:	DM-1414
Serial Number	:	980034392
FCC ID	:	IFAXDM1414
Manufacturer	:	Aceex
Data Cable	:	Shielded, Detachable, 1.2m
Power Adapter	:	Amigo, Model AM-91000A Non-Shielded, Undetachable, 1.8m

1.2.5. MODEM #2

Model Number	:	DM-1414
Serial Number	:	980034391
FCC ID	:	IFAXDM1414
Manufacturer	:	Aceex
Data Cable	:	Shielded, Detachable, 1.2m
Power Adapter	:	Amigo, Model AM-91000A Non-Shielded, Undetachable, 1.8m

1.2.6. PS2 MOUSE

Model Number : M-S35
 Serial Number : LZA82103160
 FCC ID : DZL211029
 Manufacturer : Logitech
 Data Cable : Non-Shielded, Undetachable, 1.8m

1.2.7. USB MOUSE #1

Model Number : M-UB48
 Serial Number : LZB81900209
 FCC ID : DZL211137
 Manufacturer : Logitech
 Data Cable : Shielded, Undetachable, 1.8m

1.2.8. USB MOUSE #2

Model Number : M-UB48
 Serial Number : LZB81900208
 FCC ID : DZL211137
 Manufacturer : Logitech
 Data Cable : Shielded, Undetachable, 1.8m

1.3. Description of Test Facility

Site Description : Jul 15, 1996 Re-file on
 (No. 2 Open Site) Federal Communication Commission
 FCC Engineering Laboratory
 7435 Oakland Mills Road
 Columbia, MD 21046, U.S.A.

Name of Firm : Taiwan Tokin EMC Eng. Corp.

Site Location : No. 53-11, Tin-Fu Tsun, Lin-Kou,
 Taipei Hsien, Taiwan, R.O.C

NVLAP Lab Code : 200077-0

2. POWERLINE CONDUCTED TEST

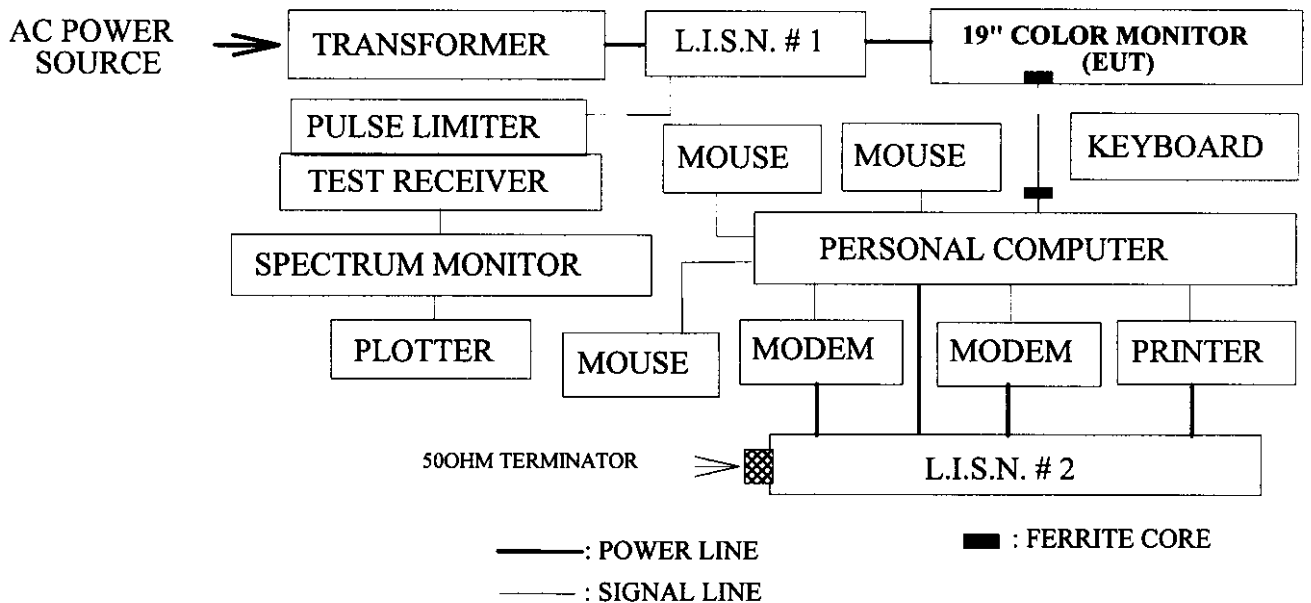
Tok99-7010

2.1. Test Equipment

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

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	Test Receiver	Rohde & Schwarz	ESH3	880647/035	Jun. 24, 98'	1 Year
2.	L.I.S.N. # 1	Kyoritsu	KNW-407	8-881-13	Apr. 21, 99'	1 Year
3.	L.I.S.N. # 2	Kyoritsu	KNW-407	8-855-9	Apr. 21, 99'	1 Year

2.2. Block Diagram of Test Setup



2.3. Powerline Conducted Emission Limit (CLSPR 22 CLASS B)

Frequency	Maximum RF Line Voltage	
	Quasi-Peak Level	Average Level
150KHz ~ 500KHz	66 ~ 56 dB	56 ~ 46 dB
500KHz ~ 5MHz	56 dB	46 dB
5MHz ~ 30MHz	60 dB	50 dB

REMARKS : RF LINE VOLTAGE (dBuV) = 20 log RF LINE VOLTAGE (uV)

2.4. EUT's Configuration during Compliance Measurement

The following equipments were installed on RF LINE VOLTAGE measurement to meet the Commission requirement and operating in a manner which tended to maximize its emission characteristics in a normal application.

2.4.1. 19" Color Monitor (EUT)

Model Number	:	9Glrs
FCC ID	:	ARSCM9950
Manufacturer	:	Top Victory Electronics (Fujian) Co., Ltd.
CRT	:	Chunghwa, M/N M46AJN83X46
Data Cable	:	Shielded, Undetachable, 1.8m
Power Cord	:	Bonded two ferrite cores Non-Shielded, Detachable, 1.8m

2.4.2. Supporting System : As in section 1.2

2.5. Operating Condition of EUT

2.5.1. Setup the EUT and simulator as shown on 2.2.

2.5.2. Turned on the power of all equipments.

2.5.3. Personal Computer read data from disk.

2.5.4. Personal Computer running the self-test program "Hwin" by windows and sent "H" character to monitor (EUT) through VGA card, the screen displayed and filled with "H" pattern by EUT's resolution.

2.5.5. Personal Computer read data from floppy disk 、 Modem and then wrote the data into floppy disk 、 Modem.

2.5.6. Personal computer sent "H" character to printer, the printer printed "H" pattern.

2.5.7. The other peripheral devices were driven and operated in turn during all testing.

2.6. Test Procedure

The EUT was connected to the power mains through a line impedance stabilization network (L.I.S.N. #1) and the other peripheral devices power cord were connected to the power mains through a line impedance stabilization network (L.I.S.N. #2) This provided a 50 ohm coupling impedance for the measuring equipment. (Please refer to the block diagram of the test setup and photographs.)

Both sides of A.C. line were checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipments and all of the interface cables were changed according to FCC ANSI C63.4-1992 on conducted measurement.

The bandwidth of the R&S Test Receiver ESH3 was set at 10KHz.

The frequency range from 150KHz to 30MHz was checked.

Five kinds of horizontal working frequency and display pattern were investigated during pre-scanning and report the worst mode (95KHz/1600*1200, EUT power to L.I.S.N.) in the section 2.8., the others test data are attached within Appendix I. The detail of test modes are as follows :

- (1) 38KHz (640*480, 75Hz)
- (2) 54KHz (800*600, 85Hz)
- (3) 69KHz (1024*768, 85Hz)
- (4) 91KHz (1280*1024, 85Hz)
- (5) 95KHz (1600*1200, 75Hz)

2.7. Test Results

PASSED. Please refer to the following pages.

2.8. Line Conducted RF Voltage Measurement Results

All emissions not reported below are too low against the prescribed limits.

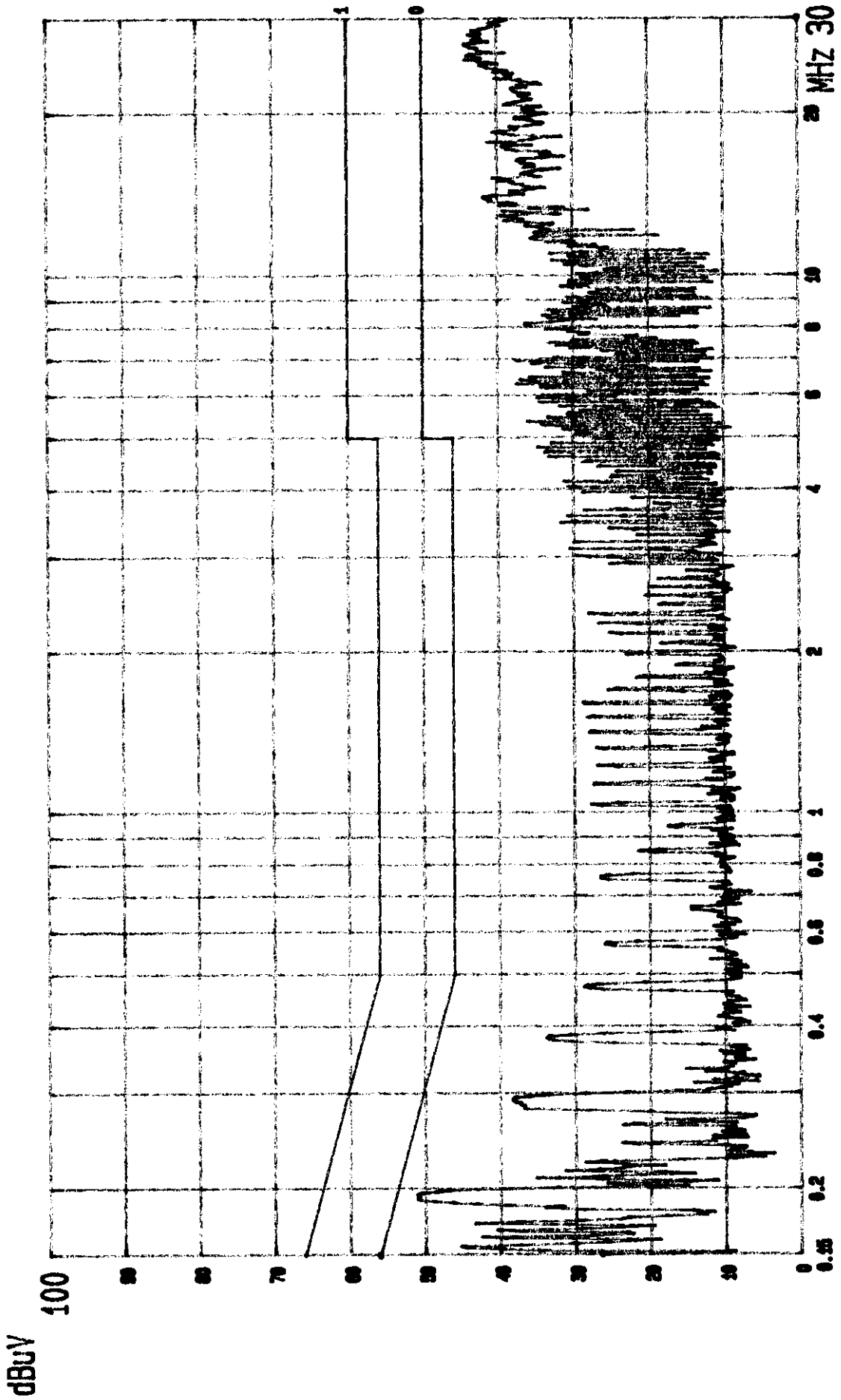
Date of Test : Jun. 21, 1999 Temperature : 25 °C

EUT : 19" Color Monitor Humidity : 50 %

Test Mode : 95KHz (1600*1200; 75Hz)

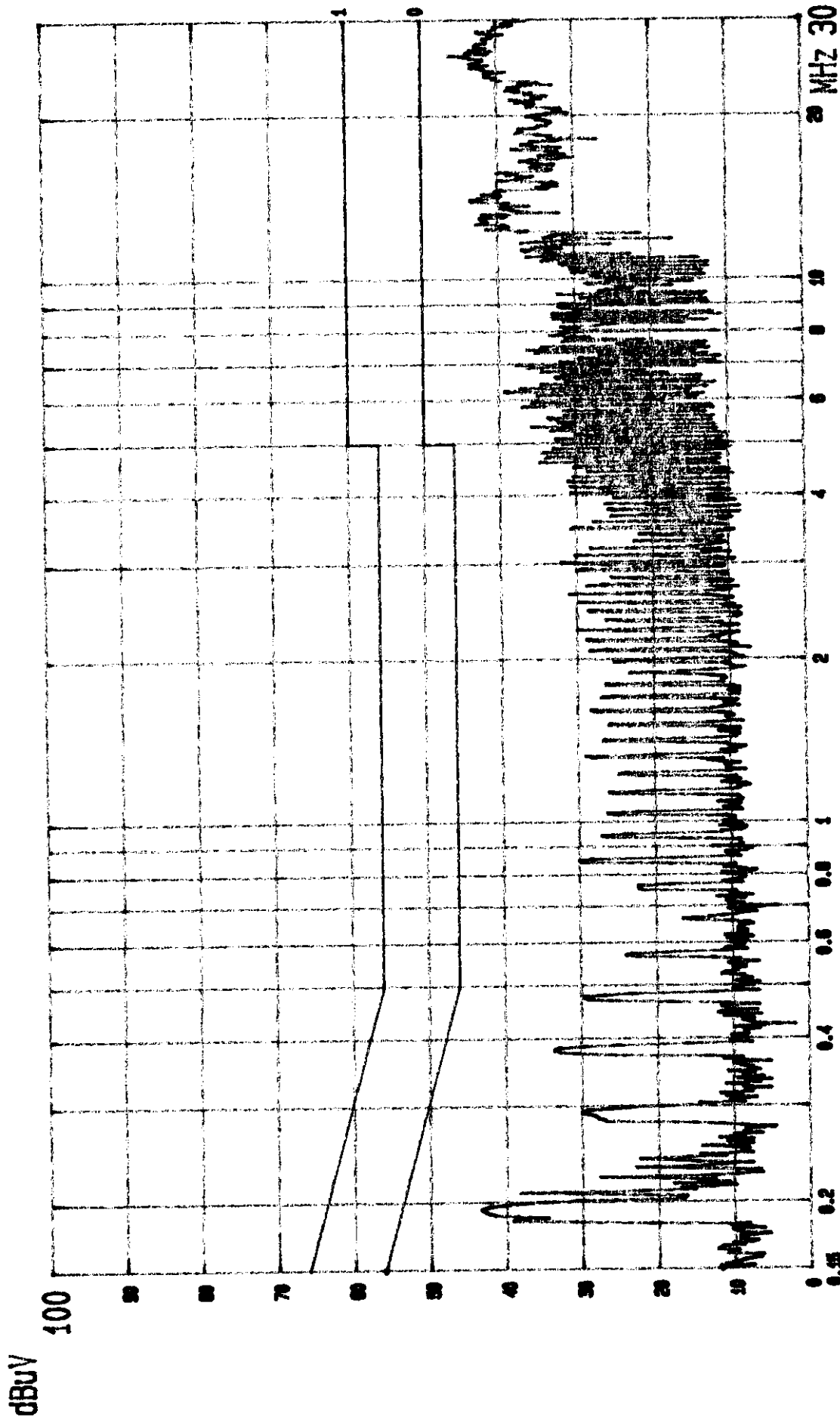
Frequency MHz	Factor dB	Reading (dBμV)				Measurement (dBμV)				Limits (dBμV)	
		Phase A Neutral		Phase B Line		Phase A Neutral		Phase B Line		Q.P.	Average
		Q.P.	Average	Q.P.	Average	Q.P.	Average	Q.P.	Average		
0.1876	0.4	50.4	41.3	48.4	38.9	50.8	41.7	48.8	39.3	64.1	54.1
0.2813	0.4	37.9	38.3	29.7	26.1	38.3	38.7	30.1	26.5	60.7	50.7
0.9373	0.5	*	*	26.6	26.8	*	*	27.1	27.3	56.0	46.0
0.9378	0.5	16.8	15.3	*	*	17.3	15.8	*	*	56.0	46.0
6.2831	0.8	39.9	39.4	37.4	37.0	40.7	40.2	38.2	37.8	60.0	50.0
13.9729	1.0	43.5	41.9	43.4	41.8	44.5	42.9	44.4	42.8	60.0	50.0
25.2261	1.2	41.9	38.5	42.0	39.0	43.1	39.7	43.2	40.2	60.0	50.0

- Remark :
1. All readings are Quasi-Peak and Average values.
 2. Factor = Insertion Loss + Cable Loss
 3. "*" means the emission level undetectable.



---- Date 21 JUN '99 Time 15:34:16
TOP VICTORY EUT: MONITOR M/N: 961rs
LINE: VA. MEMO: 95K (1600X1200) 75HZ

120V/60HZ PAGE: 01.
(PEAK VALUE) TTEMC.



120V/60HZ PAGE: 02.
(PEAK VALUE) TTEMC.

Date 21.JUN.'99 Time 15: 40: 28
TOP VICTORY EUT: MONITOR M/N: 961rs
LINE: VB. MEMO: 95K (1600X1200) 75HZ

3. RADIATED EMISSION TEST

3.1. Test Equipment

The following test equipments were used during the radiated emission tests :

3.1.1. For Anechoic Chamber

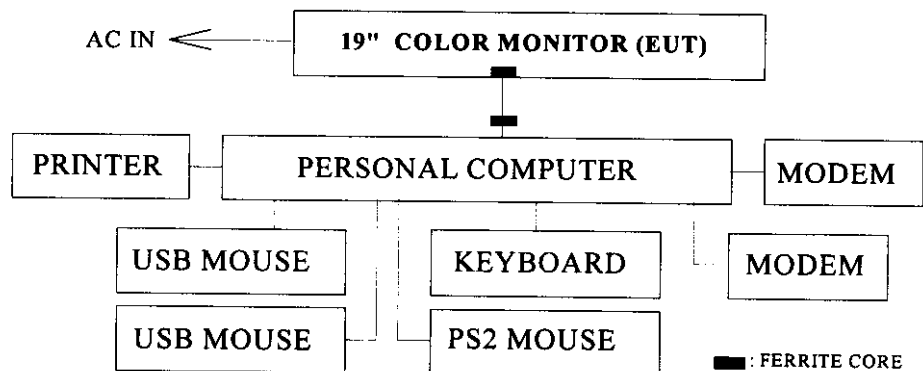
Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	Spectrum Analyzer	HP	8593A	3212A01727	Jul. 25, 98'	1 Year
2.	Pre-Amplifier	HP	8447D	2944A06305	Dec.09, 98'	1 Year
3.	Broadband Antenna	Schwarzbeck	BBA 9106	A3L	Dec. 09, 98'	1 Year
4.	Broadband Antenna	Schwarzbeck	UHALP 9107	A3H	Dec. 09, 98'	1 Year

3.1.2. For No. 2 Open Field Site

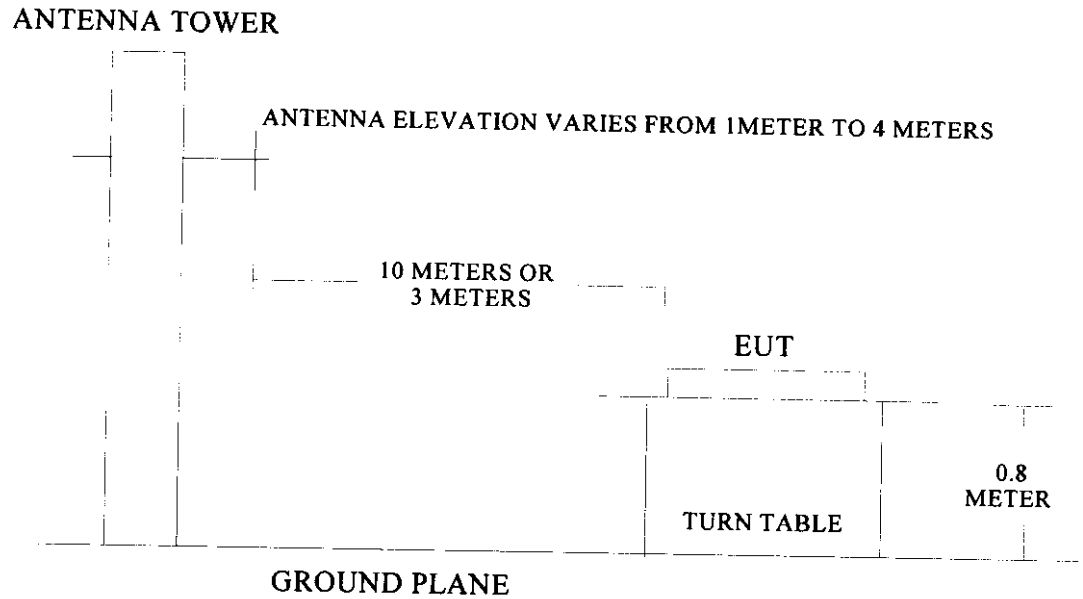
Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	Test Receiver	Rohde & Schwarz	ESVP	861190/011	Dec. 21, 98'	1 Year
2.	Broadband Antenna	Chase	VBA6106A	1258	Jan. 14, 99'	1 Year
3.	Broadband Antenna	Chase	UPA6109	1048	Jan. 14, 99'	1 Year

3.2. Block Diagram of Test Setup

3.2.1. Block Diagram of connection between EUT and simulators



3.2.2. Anechoic Chamber (3m) and Open Field Test Site (10) Setup Diagram



3.3. Radiation Limit (CLSPR 22 CLASS B)

All emanations from a class B computing devices or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified below:

FREQUENCY (MHz)	DISTANCE (Meters)	FIELD STRENGTHS LIMITS (dBuV/m)
30 ~ 230	10 (3)	30 (40)
230 ~ 1000	10 (3)	37 (47)

- Note :
- (1) The tighter limit shall apply at the edge between two frequency bands.
 - (2) Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the E.U.T.
 - (3) Inside the () is 3 meters limits at anechoic chamber measurement.

3.4. EUT's Configuration during Compliance Measurement

The configuration of EUT and its simulators were same as those used in conducted measurement. Please refer to 2.4.

3.5. Operating Condition of EUT

Same as conducted measurement which is listed in 2.5.

3.6. Test Procedure

The EUT and its simulators were placed on a turn table which is 0.8 meter above ground. The turn table rotated 360 degrees to determine the position of the maximum emission level. EUT is set 10 meters (or 3 meters at anechoic chamber) away from the receiving antenna which was mounted on a antenna tower. The antenna moved up and down between 1 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated biconical and log periodical antenna) and dipole antenna were used as receiving antenna. Both horizontal and vertical polarization of the antenna were set on measurement. In order to find the maximum emission, all of the interface cables were manipulated according to ANSI C63.4-1992 on radiated measurement.

The bandwidth of the R&S Test Receiver ESVP was set at 120KHz.

The frequency range from 30MHz to 1000MHz was checked.

The following operating conditions were measured within Anechoic Chamber and all the scanning waveform were attached within Appendix II, which include :

- (1) 38KHz (640*480, 75Hz)
- (2) 54KHz (800*600, 85Hz)
- (3) 69KHz (1024*768, 85Hz)
- (4) 91KHz (1280*1024, 85Hz)
- (5) 95KHz (1600*1200, 75Hz)

Finally, remeasured the worst mode (95KHz/1600*1200) operating situation at No. 2 Open Field Test Site and all the test results were listed in section 3.8.

3.7. Test Results

PASSED. Please refer to the following pages.

3.8. Radiated Emission Measurement Results

The frequency spectrum from 30 MHz to 1000 MHz was investigated. All the emissions not reported below are too low against the CISPR 22 CLASS B limit.

Date of Test : Jun. 11, 1999 Temperature : 28 °C
 EUT : 19" Color Monitor Humidity : 62 %
 Test Mode : 95KHz / 1600*1200, 75Hz

Frequency MHz	Antenna Factor dB/m	Cable Loss dB	Meter Reading		Emission Level Horizontal dBuV/m	Limits dBuV/m	Margin dB
			Horizontal dBuV				
30.205	17.20	1.70	1.40		20.30	30.00	9.70
44.175	18.19	2.05	0.07		20.31	30.00	9.69
84.677	15.19	3.02	5.49		23.70	30.00	6.30
113.663	19.07	3.65	- 1.96		20.76	30.00	9.24
*156.109	21.40	4.32	- 1.10		24.62	30.00	5.38
170.260	21.82	4.57	- 1.86		24.53	30.00	5.47
198.594	22.21	4.93	- 2.99		24.15	30.00	5.85
241.069	22.79	5.41	- 3.37		24.83	37.00	12.17
283.553	23.92	6.04	- 3.45		26.51	37.00	10.49
311.419	13.55	6.28	- 3.32		16.51	37.00	20.49
339.752	14.89	6.69	- 1.46		20.12	37.00	16.88
396.321	15.69	7.20	- 3.52		19.37	37.00	17.63
438.703	16.62	7.72	- 1.90		22.44	37.00	14.56
467.192	16.96	8.03	- 3.29		21.70	37.00	15.30
509.650	17.54	8.36	- 2.26		23.64	37.00	13.36

- Remark :
1. All readings are Quasi-Peak values.
 2. The worst emission was detected at 156.109MHz with corrected signal level of 24.62dBuV/m (limit is 30dBuV/m) when the antenna was at horizontal polarization and was at 4m high and the turn table was at 165 ° .
 3. 0 ° was the table front facing the antenna. Degree is calculated from 0 ° clockwise facing the antenna.

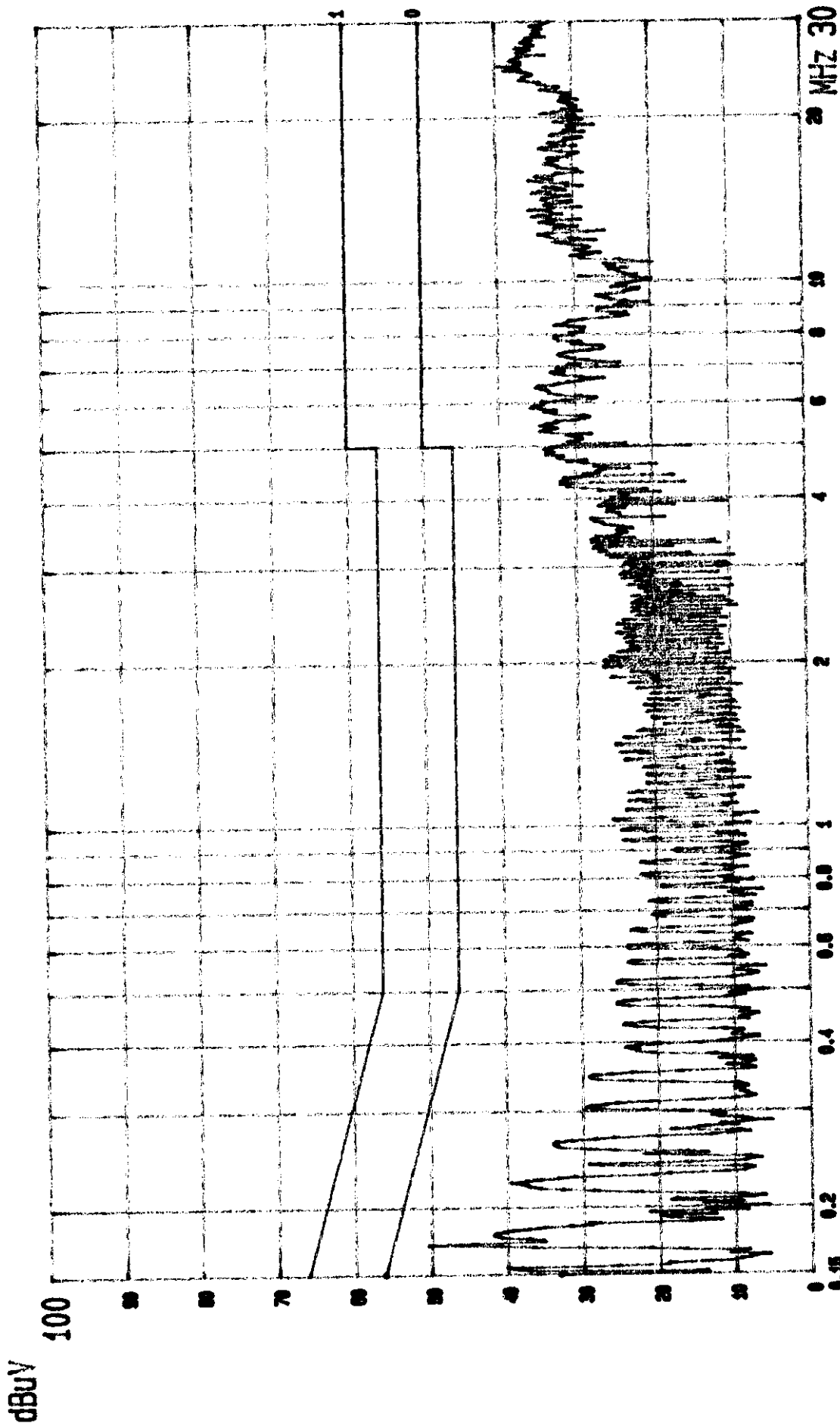
Date of Test : Jun. 11, 1999 Temperature : 28 °C
 EUT : 19" Color Monitor Humidity : 62 %
 Test Mode : 95KHz / 1600*1200, 75Hz

Frequency MHz	Antenna Factor dB/m	Cable Loss dB	Meter Reading		Limits dBuV/m	Margin dB
			Vertical dBuV	Vertical dBuV/m		
* 32.231	22.80	1.81	3.09	27.70	30.00	2.30
66.231	12.78	2.64	7.81	23.23	30.00	6.77
70.102	13.13	2.74	8.00	23.87	30.00	6.13
84.870	14.66	3.02	5.67	23.35	30.00	6.65
112.509	18.80	3.59	- 1.11	21.28	30.00	8.72
127.445	20.33	3.82	- 2.15	22.00	30.00	8.00
155.862	20.44	4.32	- 0.67	24.09	30.00	5.91
183.945	21.19	4.65	- 3.35	22.49	30.00	7.51
212.406	20.79	5.23	- 3.21	22.81	30.00	7.19
254.886	21.31	5.49	- 3.28	23.52	37.00	13.48
311.574	14.24	6.28	- 2.57	17.95	37.00	19.05
325.587	16.31	6.51	- 1.89	20.93	37.00	16.07
382.309	15.88	7.09	- 3.51	19.46	37.00	17.54
410.645	17.08	7.44	- 2.44	22.08	37.00	14.92
481.387	17.50	8.12	- 3.28	22.34	37.00	14.66
509.779	17.52	8.36	- 2.39	23.49	37.00	13.51

- Remark :
1. All readings are Quasi-Peak values.
 2. The worst emission was detected at 32.231MHz with corrected signal level of 27.70dBuV/m (limit is 30dBuV/m) when the antenna was at vertical polarization and was at 1m high and the turn table was at 200 ° .
 3. 0 ° was the table front facing the antenna. Degree is calculated from 0 ° clockwise facing the antenna.

4. DEVIATION TO TEST SPECIFICATIONS

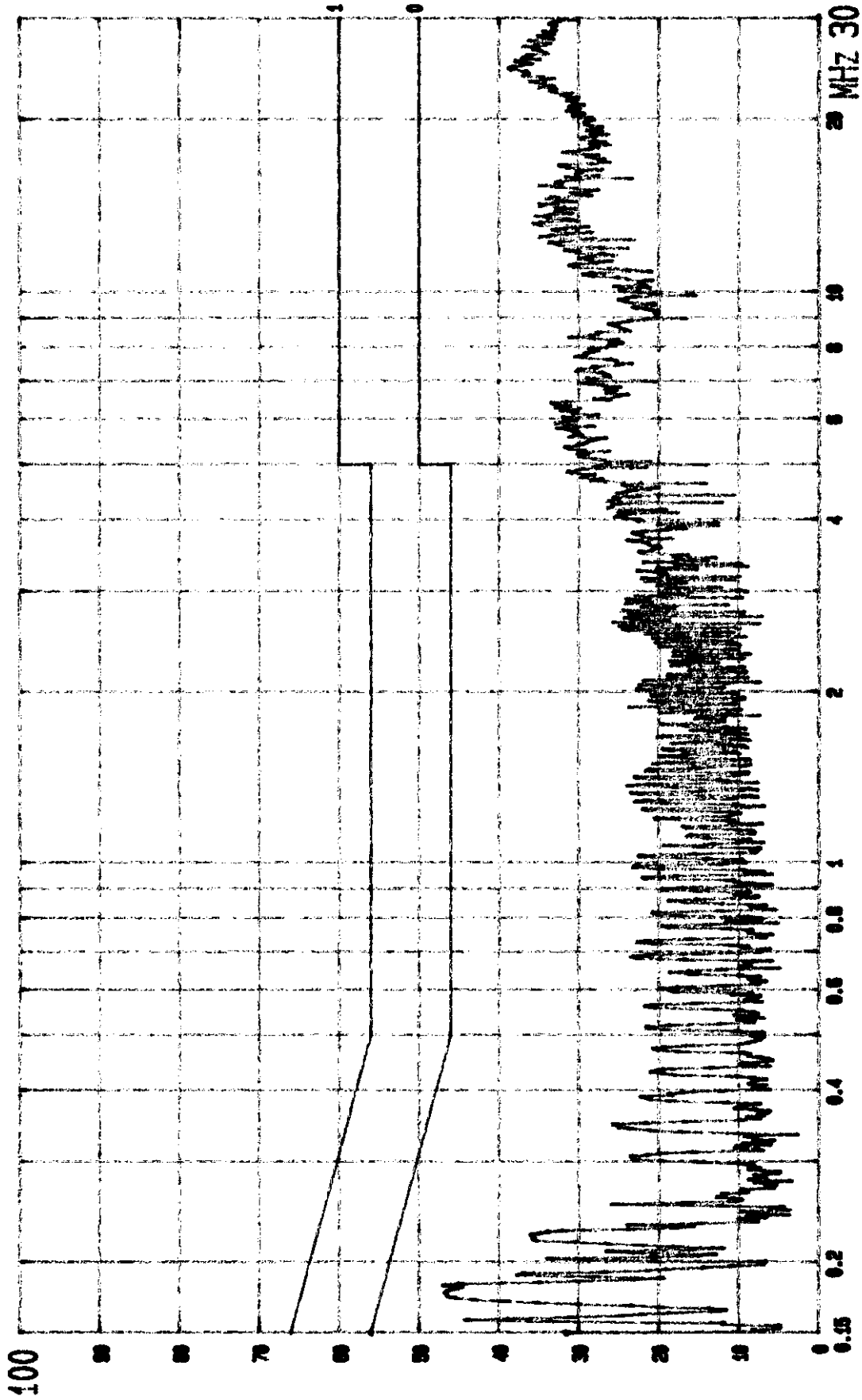
【 NONE 】



Date 21.JUN.'99 Time 16:00:52
 TOP VICTORY EUT: MONITOR M/N: 961rs
 LINE: VA. MEMO: 38K (640X480) 75HZ

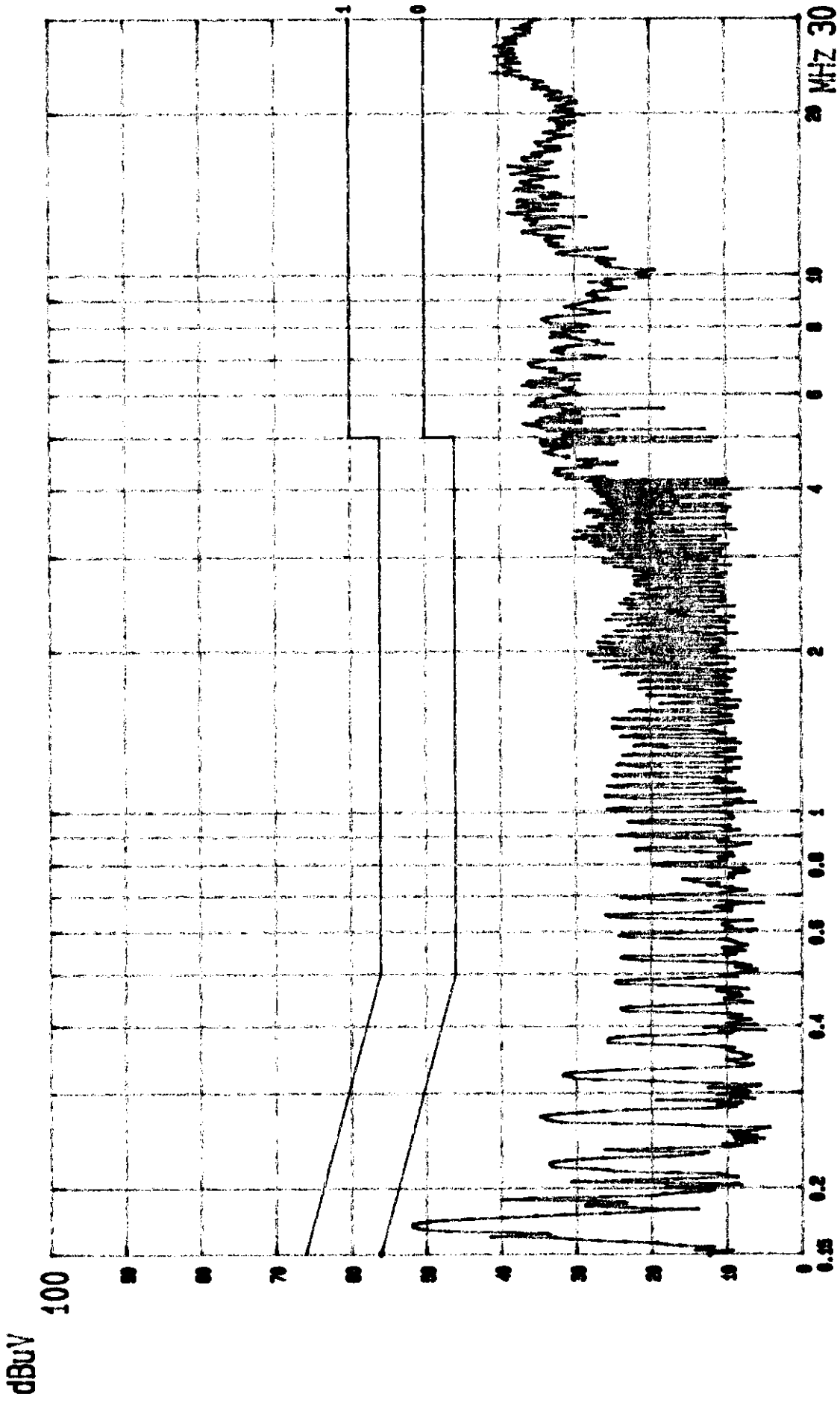
120V/60HZ PAGE: 01.
 (PEAK VALUE) TTEMC.

dBuV



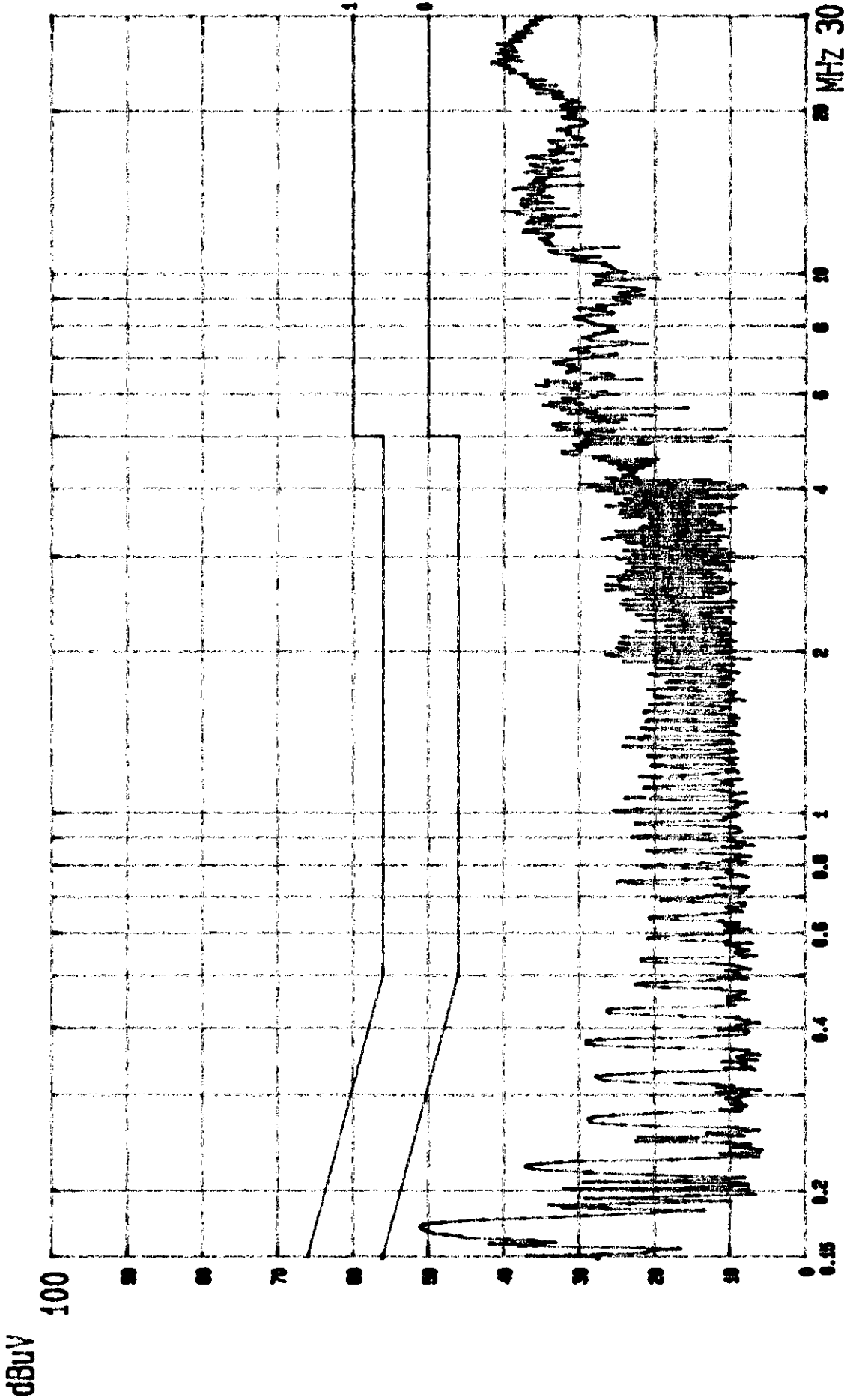
--- Date 21.JUN.'99 Time 16:02:26
TOP VICTORY EUT: MONITOR M/N: 961rs
LINE: VB. MEMO: 38K (640X480) 75HZ

120V/60HZ PAGE:02.
(PEAK VALUE) TTEMC.



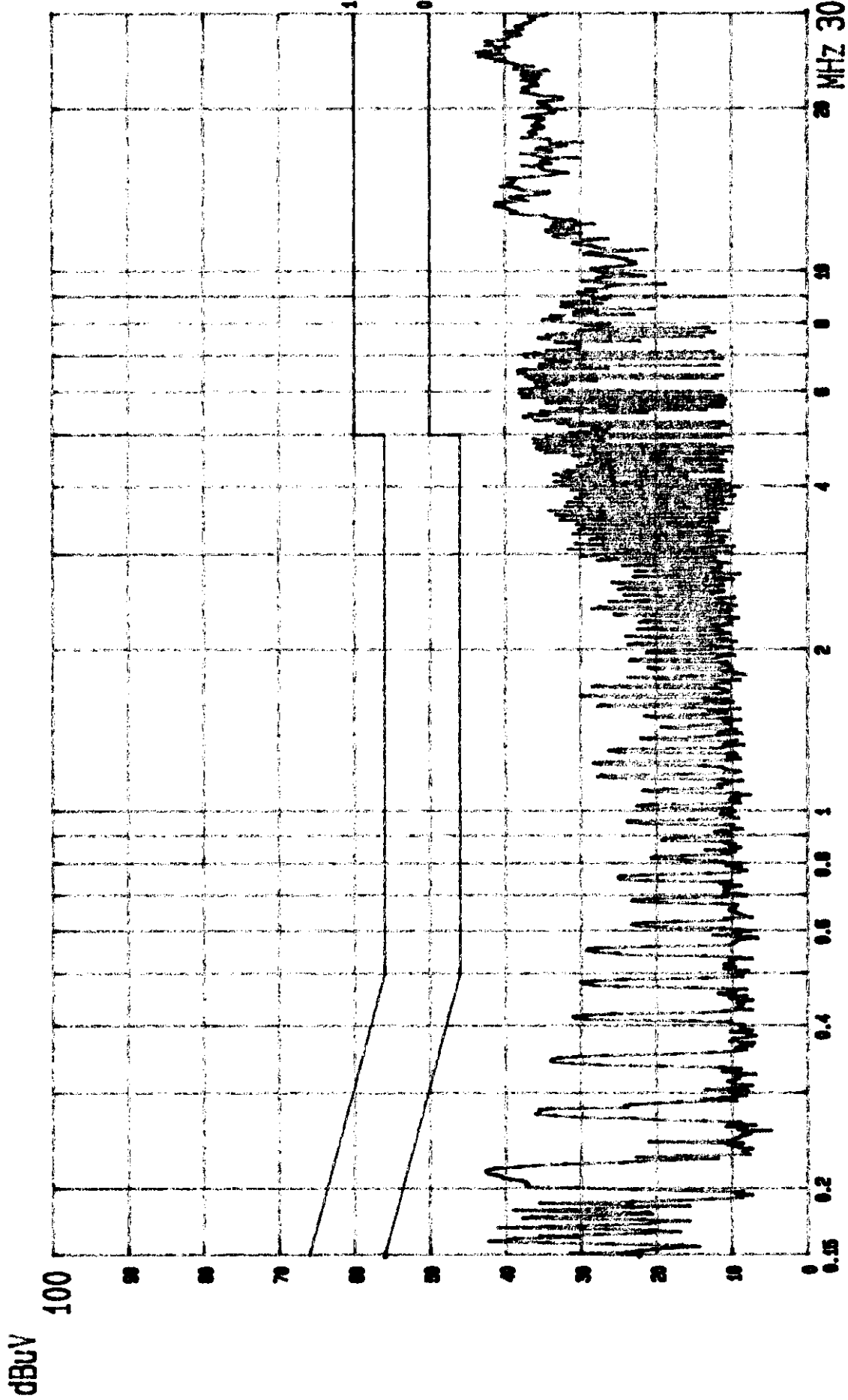
Date 21.JUN.'99 Time 15:58:43
 TOP VICTORY EUT: MONITOR M/N: 961rs
 LINE: VA. MEMO: 54K (800X600) 85HZ

120V/60HZ PAGE: 02.
 (PEAK VALUE) TTEMC.



--- Date 21.JUN.'99 Time 15:57:08
 TOP VICTORY EUT: MONITOR M/N: 961rs
 LINE: VB. MEMO: 54K (800X600) 85HZ

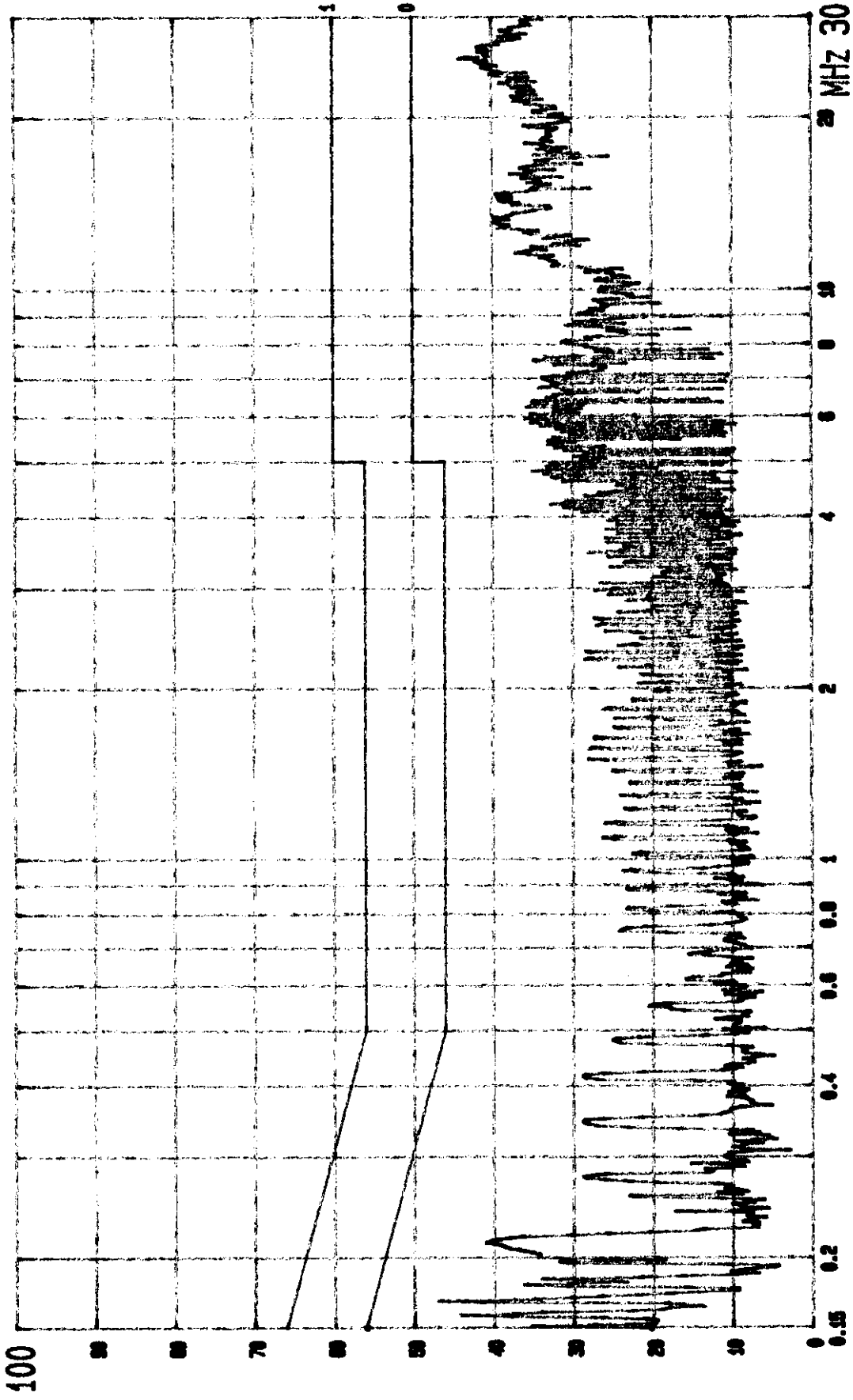
120V/60HZ PAGE: 01.
 (PEAK VALUE) TTEMC.



Date 21.JUN.'99 Time 15:51:51
 TOP VICTORY EUT: MONITOR M/N: 961rs
 LINE: VA. MEMO: 69K (1024X768) 85HZ

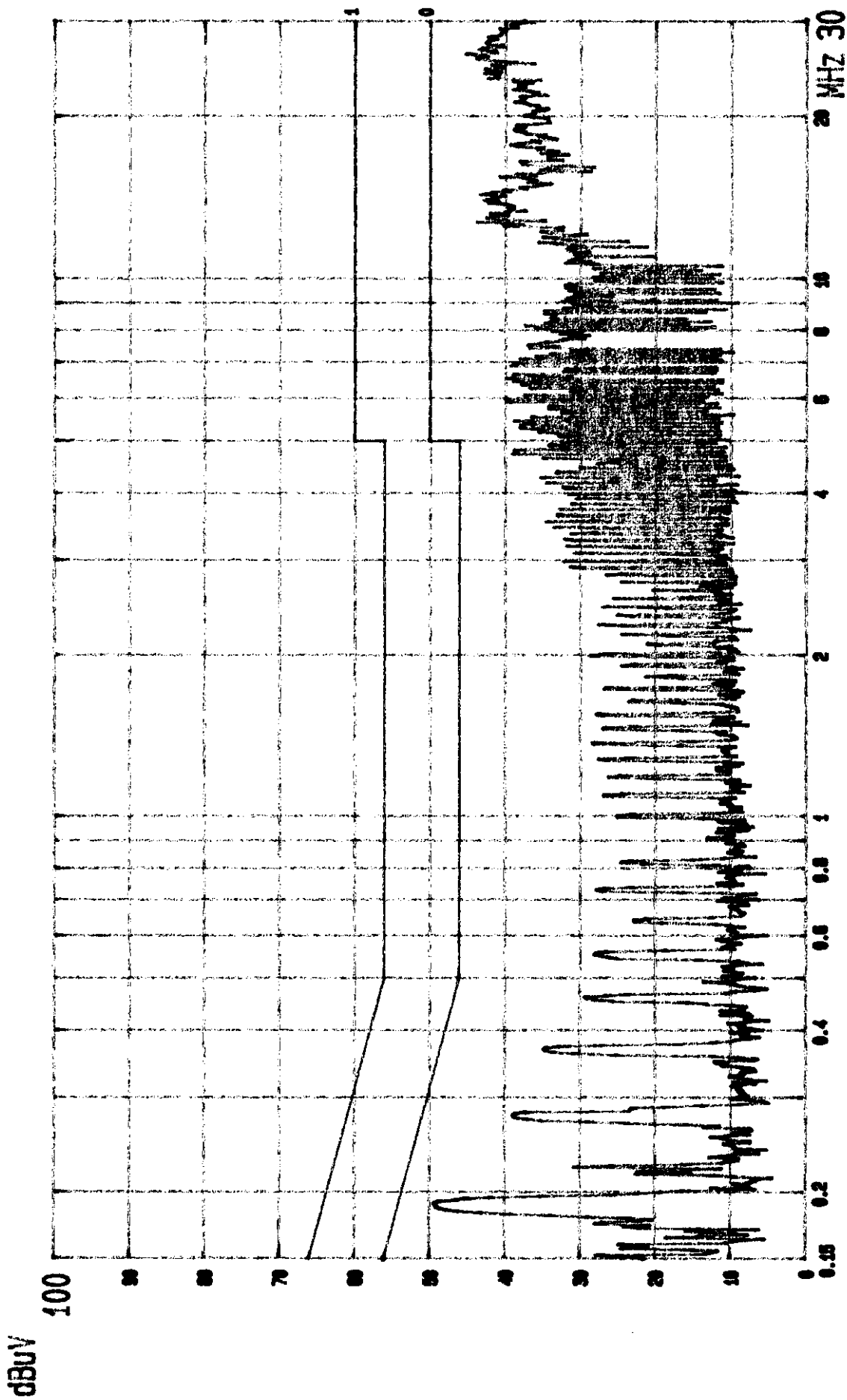
120V/60HZ PAGE: 01.
 (PEAK VALUE) TTEMC.

dBuV



--- Date 8: .RMA '99 Time 74: 74: 74
TOP VICTORY EUT: MONITOR M/N: 961RS
LINE: VB. MEMO: 69K (1024X768) 85HZ

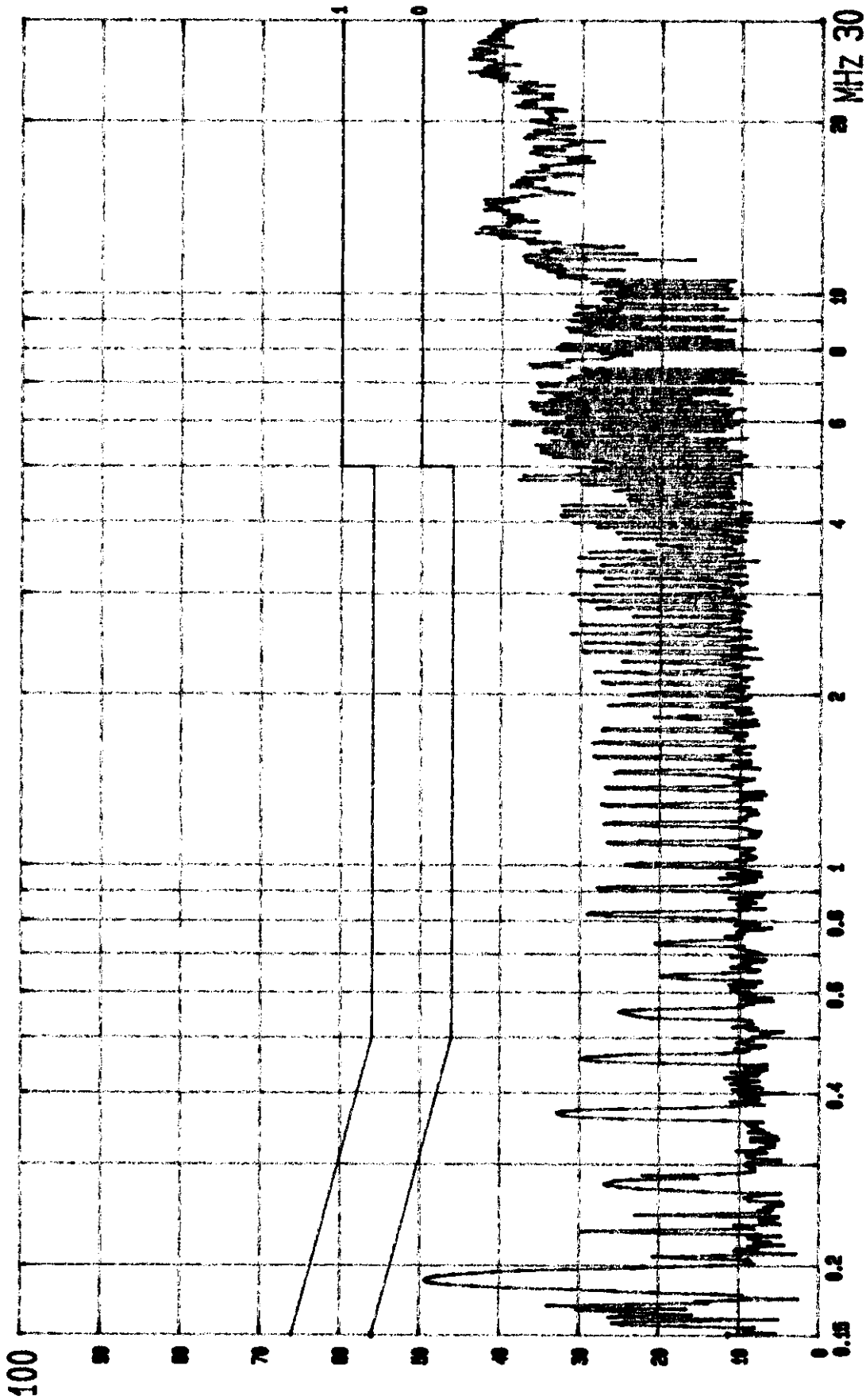
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(PEAK VALUE) TTEMC.



--- Date 21.JUN.'99 Time 15:48:41
 TOP VICTORY EUT: MONITOR M/N: 961RS
 LINE: VA. MEMO: 91K (1280X1024) 85HZ

120V/60HZ PAGE: 02.
 (PEAK VALUE) TTEMC.

dBuV



--- Date 21 JUN '99 Time 15:46:50
TOP VICTORY EUT: MONITOR M/N: 9G1rs
LINE: VB. MEMO: 91K (1280X1024) 85Hz

120V/60Hz PAGE: 01.
(PEAK VALUE) TTEMC.

APPENDIX I

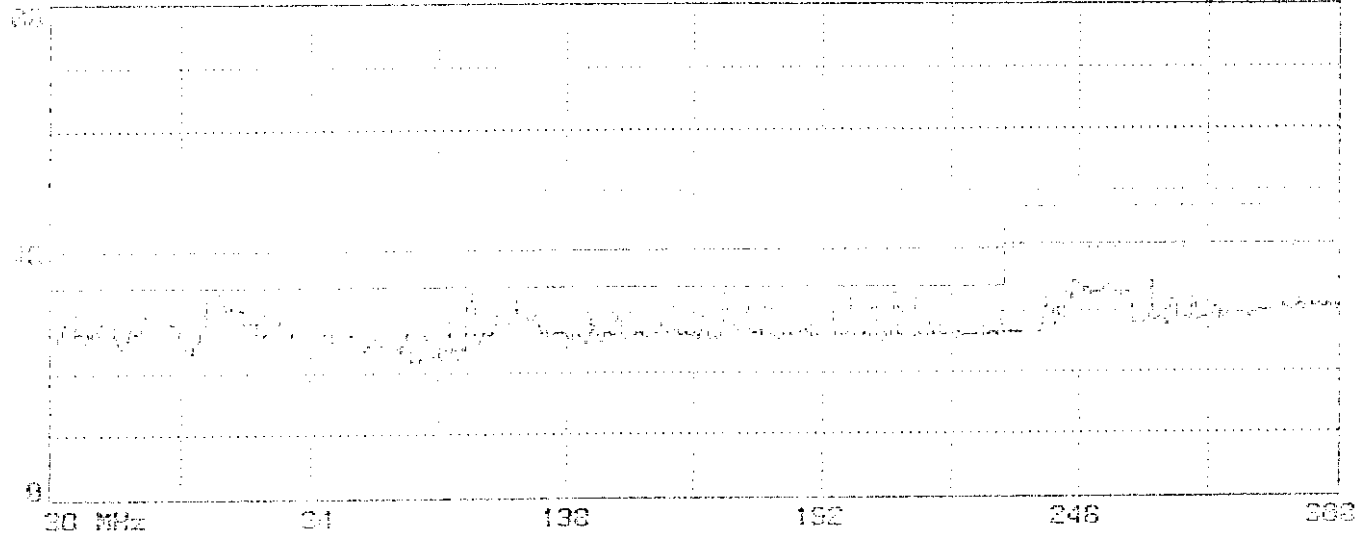
(Conducted Test Data)

Total Page : 8

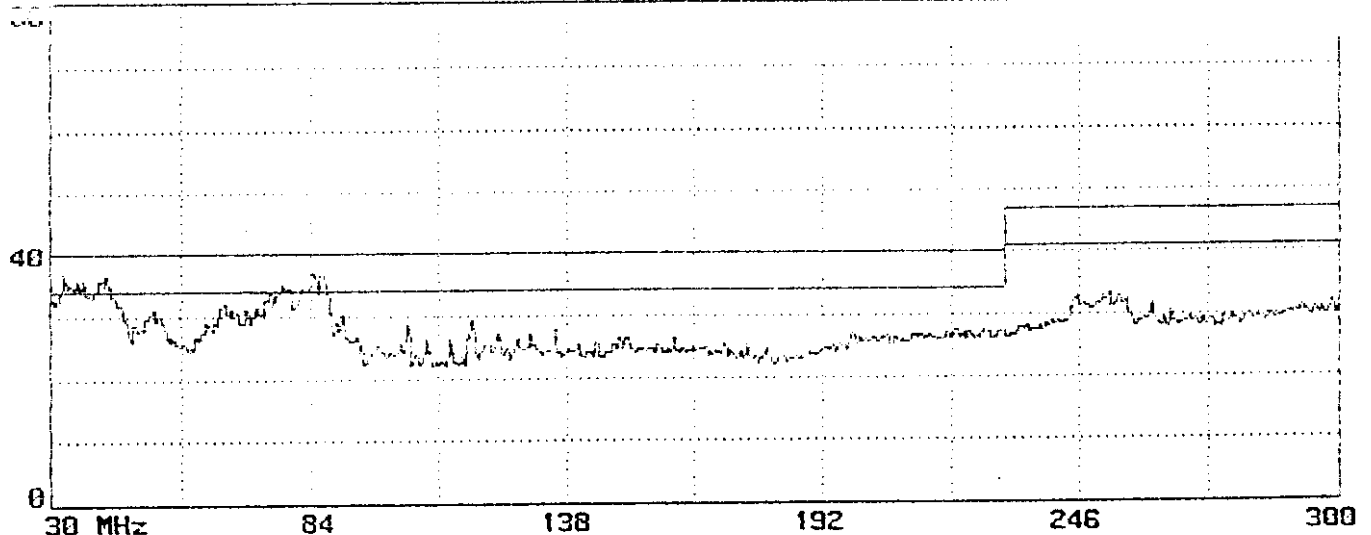
APPENDIX II

(Ratiated Test Data at Anechoic Chamber)

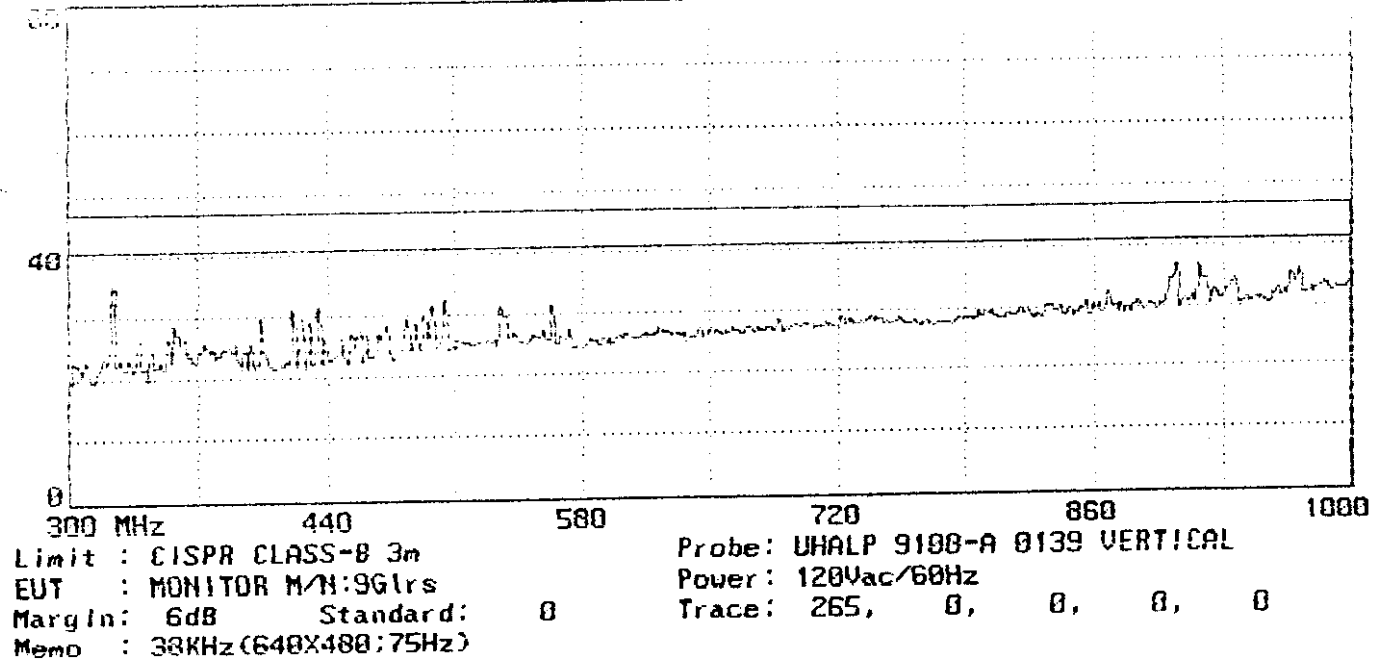
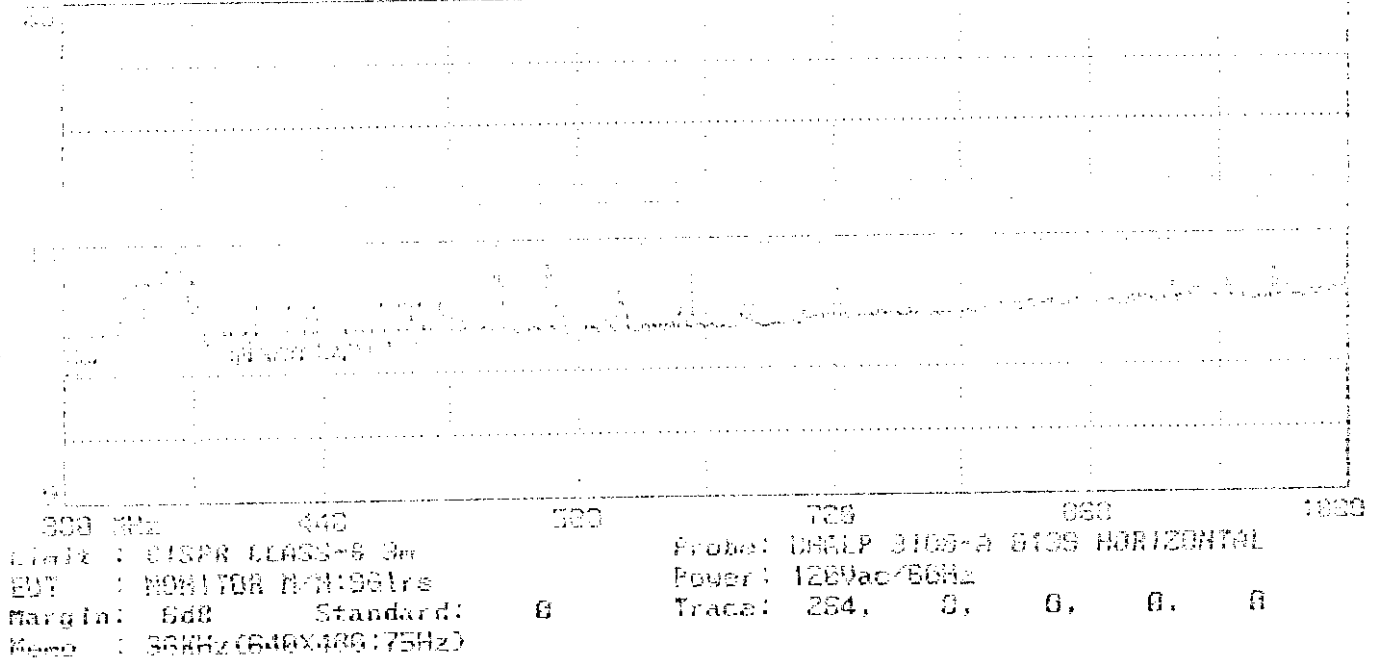
Total Page : 10

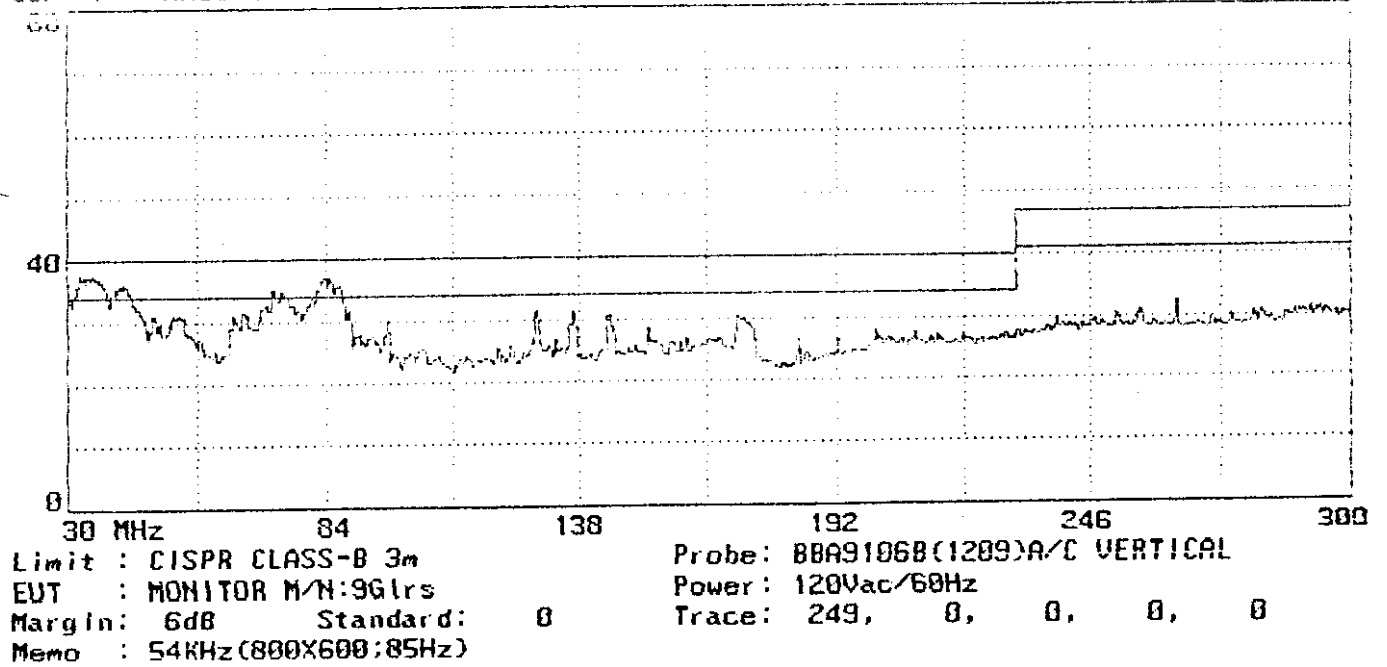
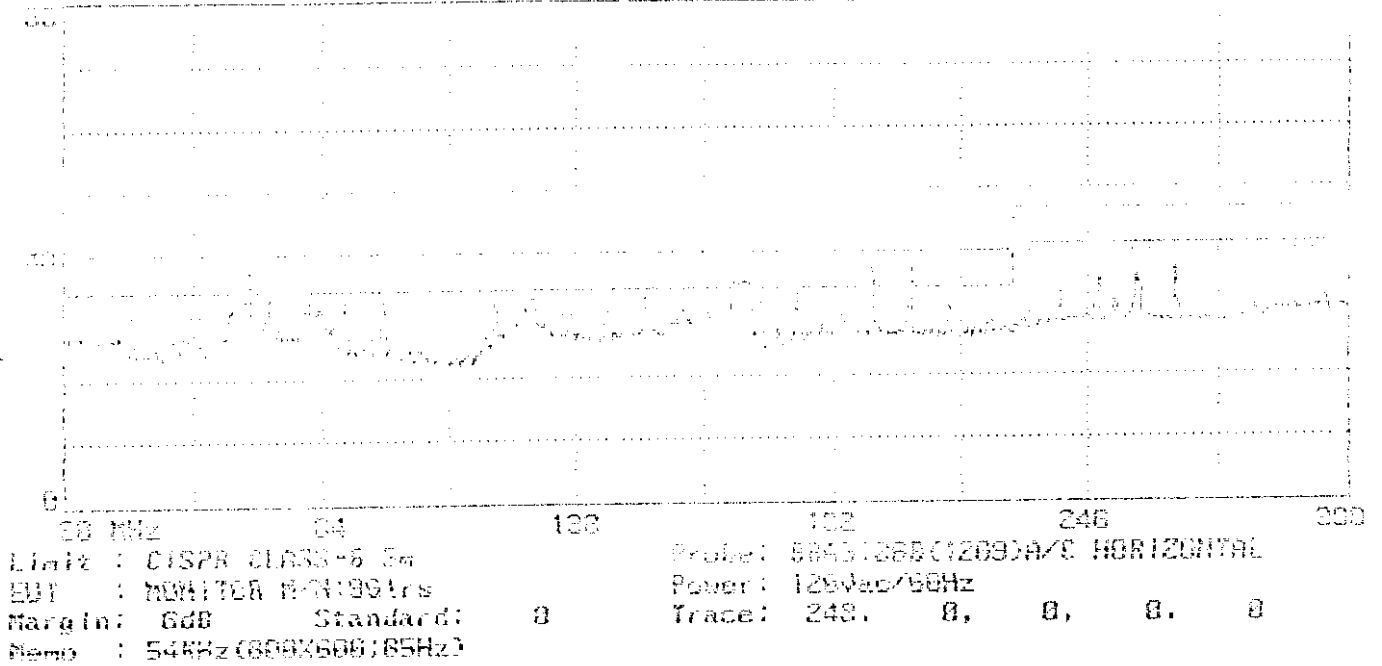


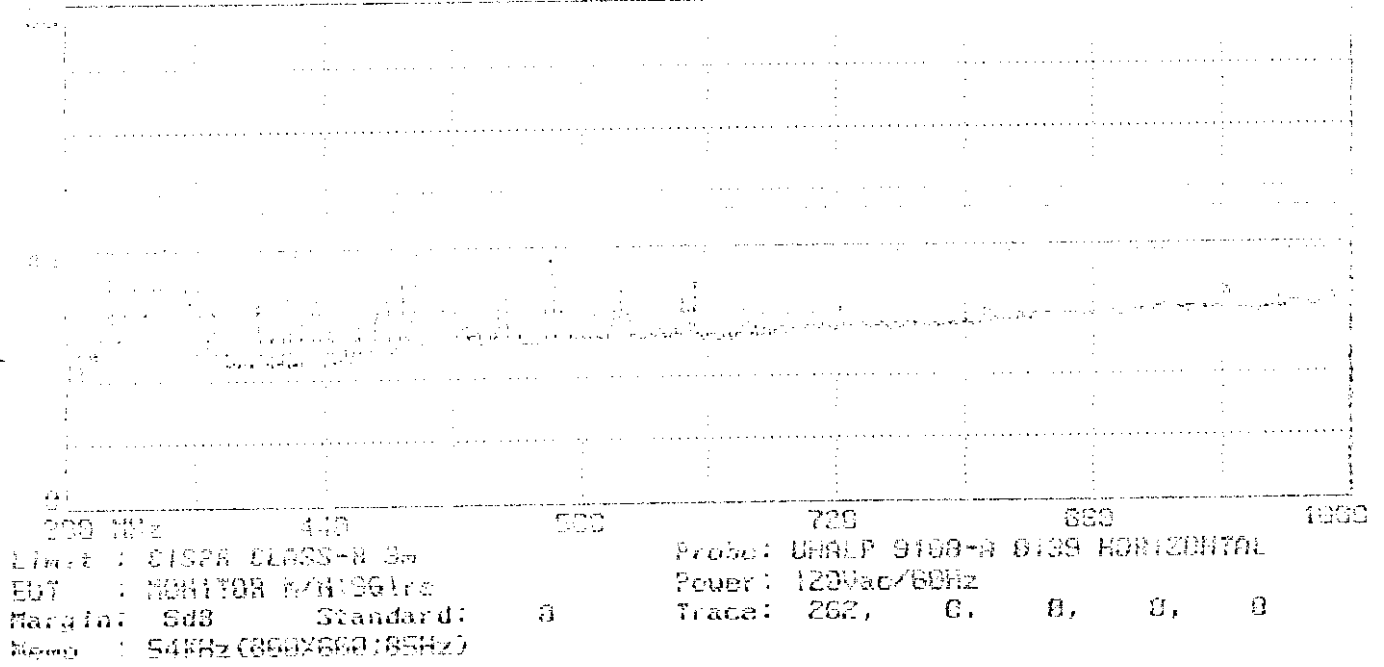
Limit : CISPR CLASS-P 3m Probe: BB651068(1209)A/C HORIZONTAL
 EUT : MONITOR M/N:961rs Power: 120Vac/60Hz
 Margin: 6dB Standard: 0 Trace: 245, 0, 0, 0, 0
 Memo : 36KHz(640x480;75Hz)



Limit : CISPR CLASS-B 3m Probe: BB651068(1209)A/C VERTICAL
 EUT : MONITOR M/N:961rs Power: 120Vac/60Hz
 Margin: 6dB Standard: 0 Trace: 247, 0, 0, 0, 0
 Memo : 36KHz(640x480;75Hz)

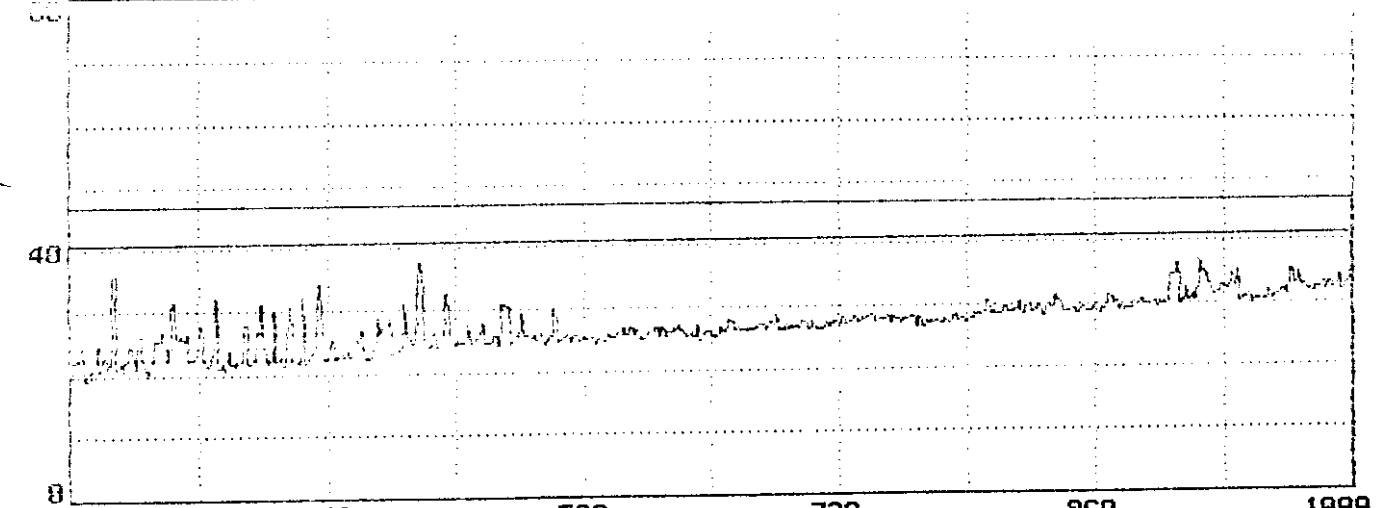






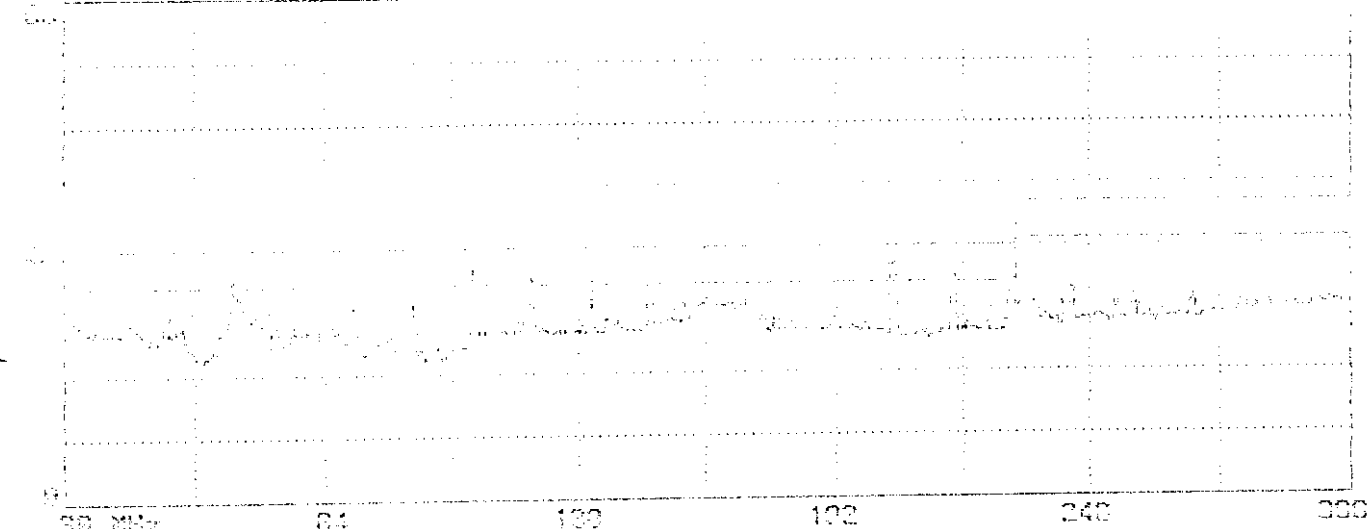
Limit : CISPR CLASS-B 3m
EUT : MONITOR M/N:961rs
Margin: 6dB Standard: 0
Memo : 54KHz (800X600:85Hz)

Probe: UHALP 9108-A 0139 HORIZONTAL
Power: 120Vac/60Hz
Trace: 262, 0, 0, 0, 0

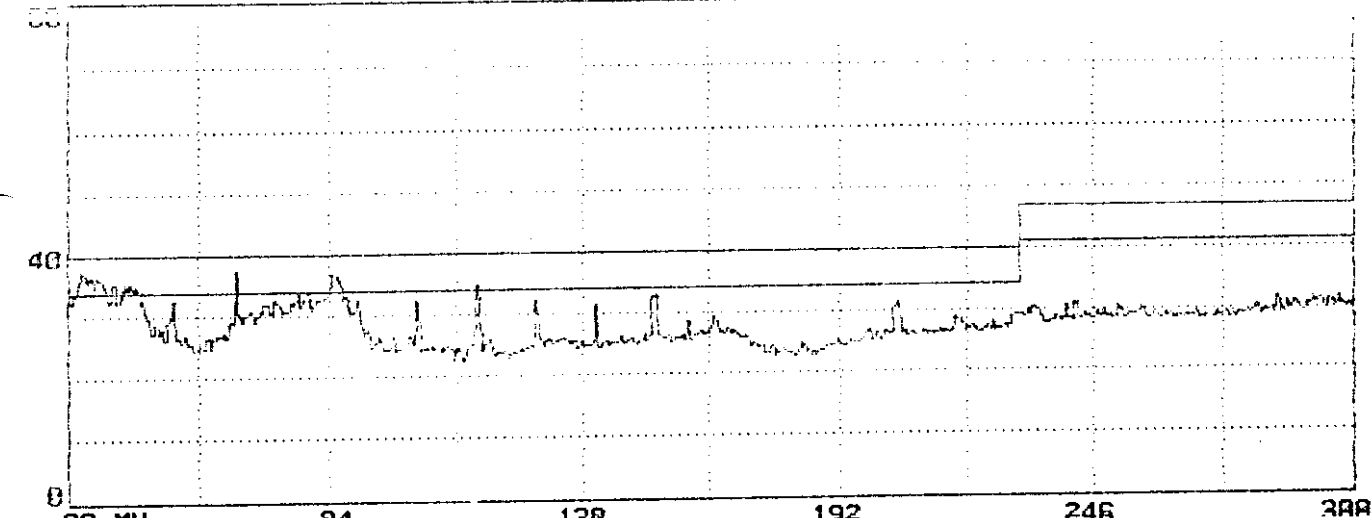


Limit : CISPR CLASS-B 3m
EUT : MONITOR M/N:961rs
Margin: 6dB Standard: 0
Memo : 54KHz (800X600:85Hz)

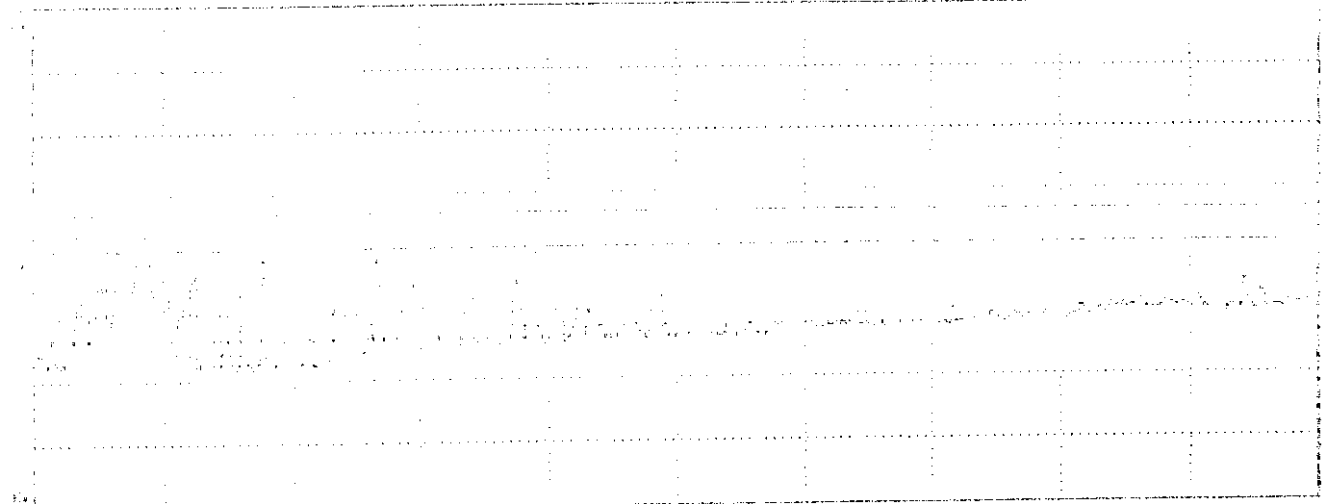
Probe: UHALP 9108-A 0139 VERTICAL
Power: 120Vac/60Hz
Trace: 263, 0, 0, 0, 0



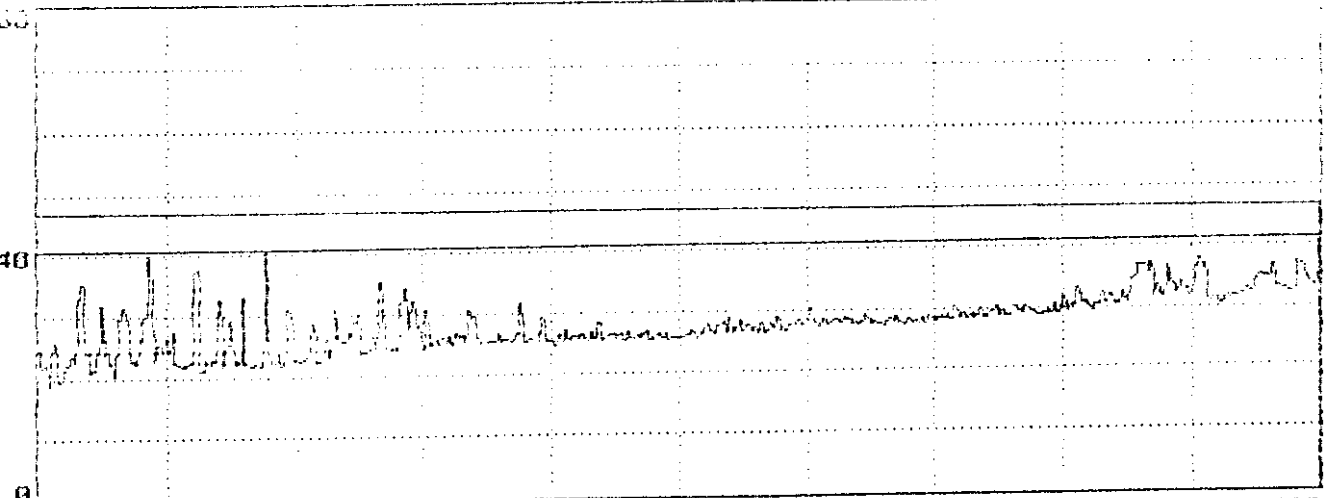
30 MHz 84 138 192 246 300
 Limit : CISPR CLASS-B 3a Probe: 88A9106B(1209)A/C HORIZONTAL
 EUT : MONITOR M/N:961rs Power: 120Vac/60Hz
 Margin: 6dB Standard: 0 Trace: 250, 0, 0, 0, 0
 Memo : 69KHz(1024X768:85Hz)



30 MHz 84 138 192 246 300
 Limit : CISPR CLASS-B 3m Probe: 88A9106B(1209)A/C VERTICAL
 EUT : MONITOR M/N:961rs Power: 120Vac/60Hz
 Margin: 6dB Standard: 0 Trace: 251, 0, 0, 0, 0
 Memo : 69KHz(1024X768:85Hz)

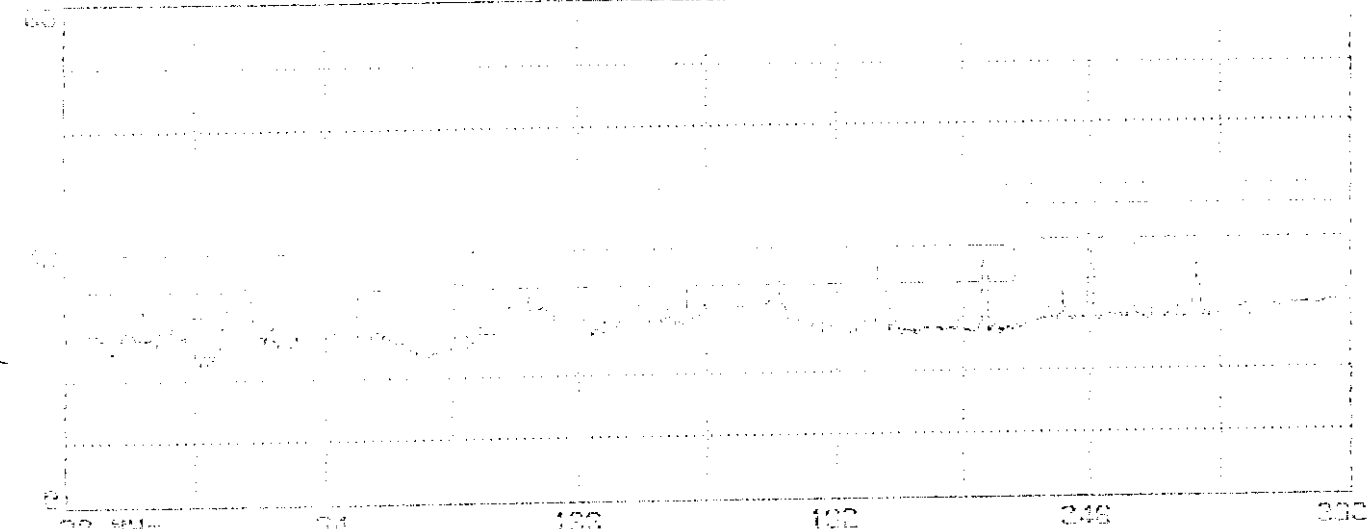


300 MHz 440 580 720 860 1000
 Limit : CISPR CLASS-B 3m Probe: UHALP 9106-A 8135 HORIZONTAL
 EUT : MONITOR M/N:961rs Power: 120Vac/60Hz
 Margin: 5dB Standard: 0 Trace: 258, 0, 0, 0, 0
 Memo : 69KHz (1024X768:85Hz)



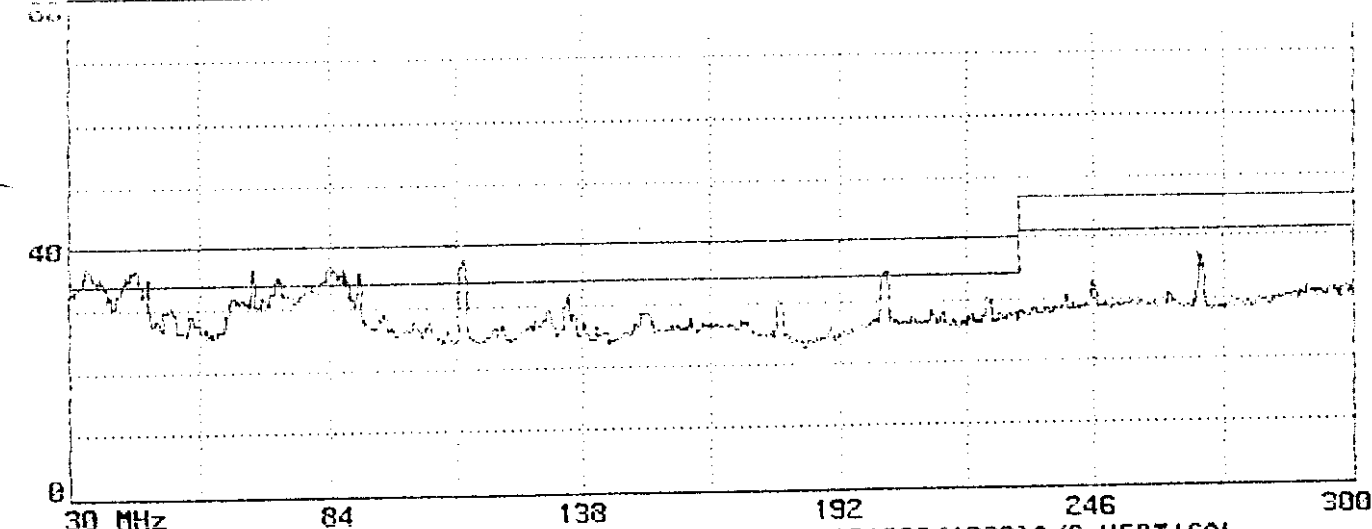
300 MHz 440 580 720 860 1000
 Limit : CISPR CLASS-B 3m Probe: UHALP 9108-A 8139 VERTICAL
 EUT : MONITOR M/N:961rs Power: 120Vac/60Hz
 Margin: 6dB Standard: 0 Trace: 261, 0, 0, 0, 0
 Memo : 69KHz (1024X768:85Hz)

Page#: 252 SP File#: 10001070.E1 Date: 02-20-1999 Time: 10:04:57
 25 MHz ANECHOIC CHAMBER TAIWAN TOWIN ENG. ENG. CORP.

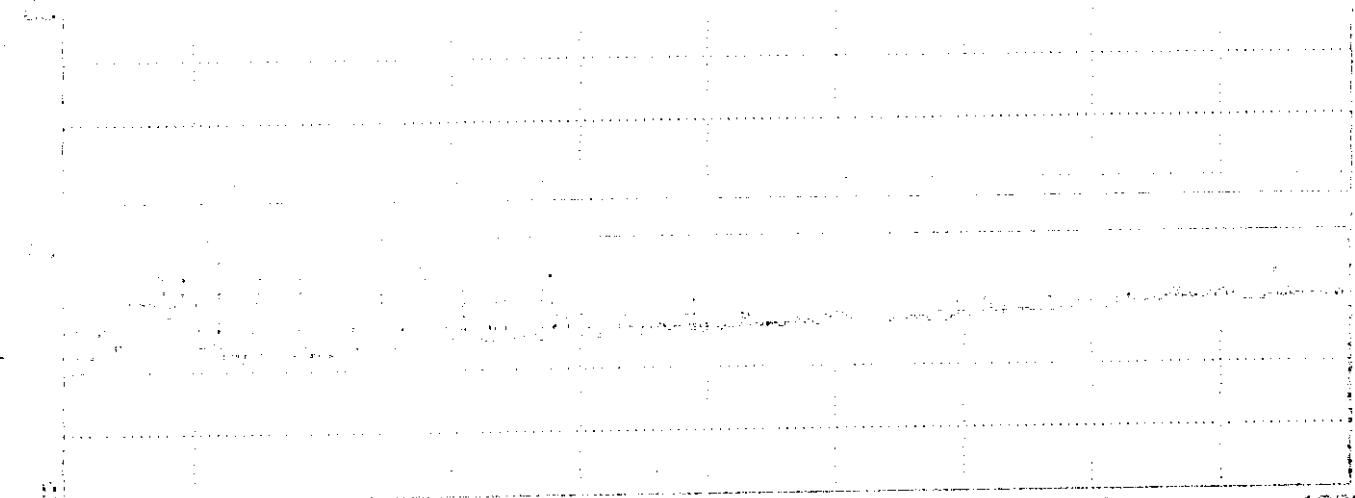


30 MHz 84 136 192 246 300
 Limit : CISPR CLASS-B 3m Probe: BBA9106A(1209)A/C HORIZONTAL
 EUT : MONITOR M/H:9G1rs Power: 122Vac/50Hz
 Margin: 5dB Standard: 0 Trace: 252, 0, 0, 0, 0
 Memo : 91KHz(1200X1024:85Hz)

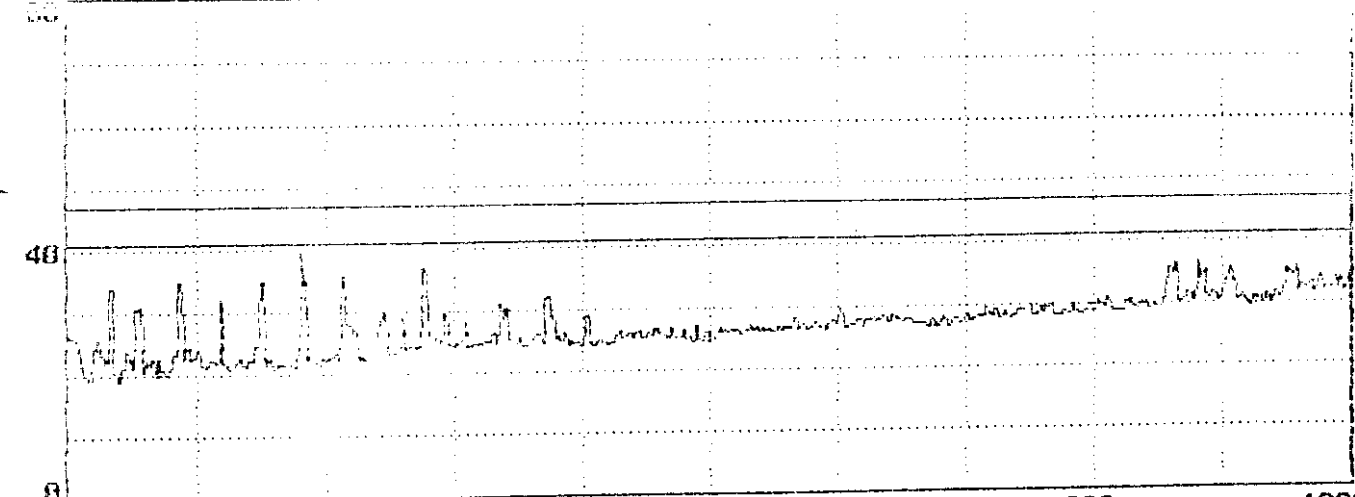
Page#: 253 SP File#: 10001070.E1 Date: 02-20-1999 Time: 10:05:45
 25 MHz ANECHOIC CHAMBER TAIWAN TOWIN ENG. ENG. CORP.



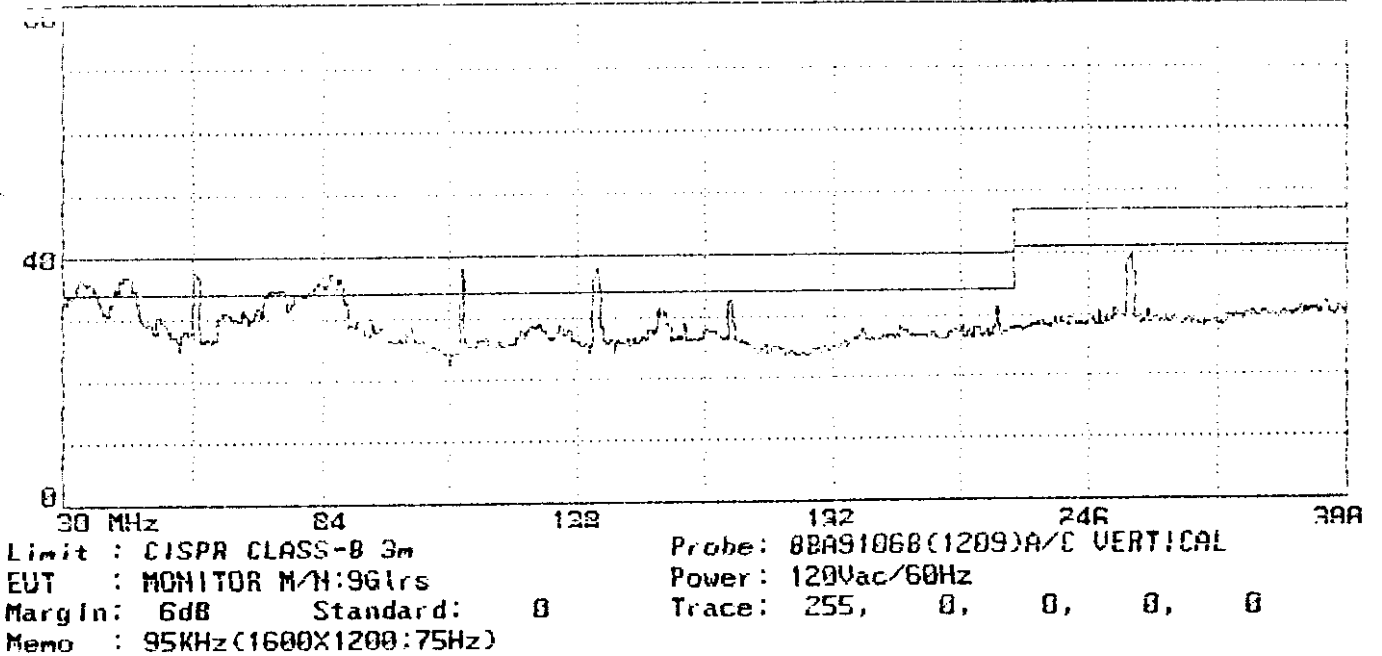
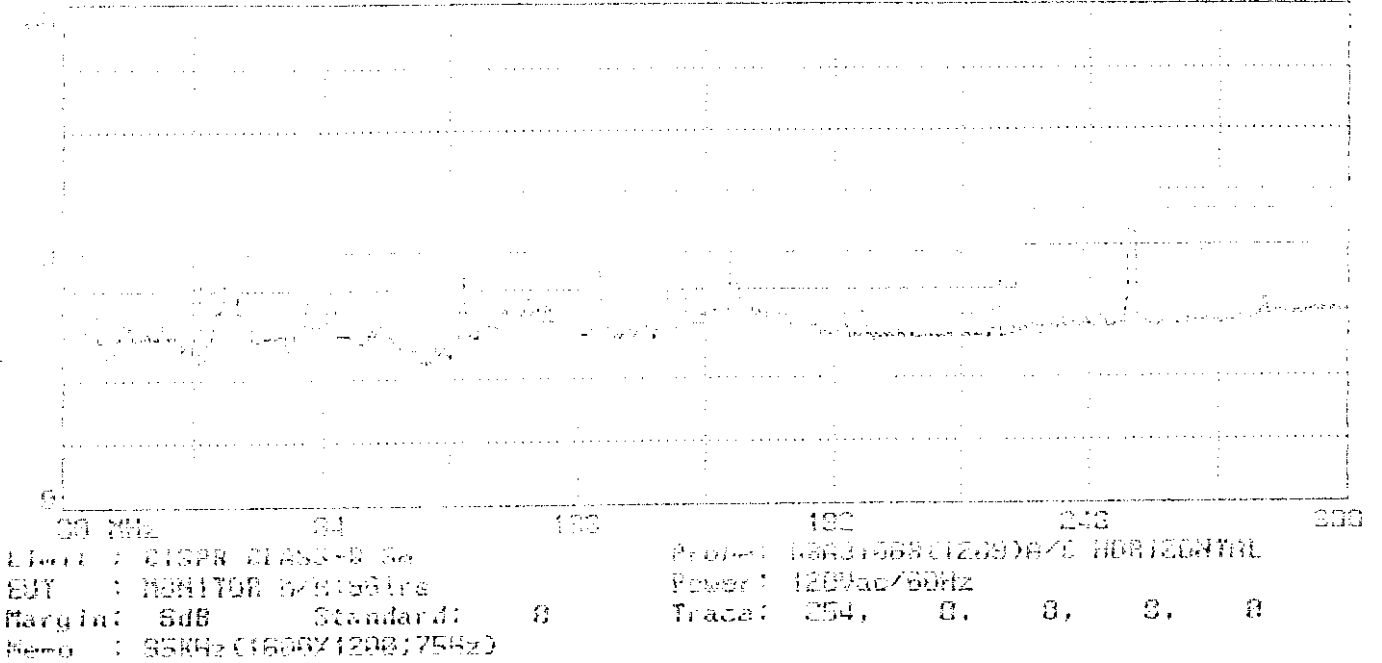
30 MHz 84 136 192 246 300
 Limit : CISPR CLASS-B 3m Probe: BBA9106B(1209)A/C VERTICAL
 EUT : MONITOR M/H:9G1rs Power: 120Vac/60Hz
 Margin: 6dB Standard: 0 Trace: 253, 0, 0, 0, 0
 Memo : 91KHz(1200X1024:85Hz)

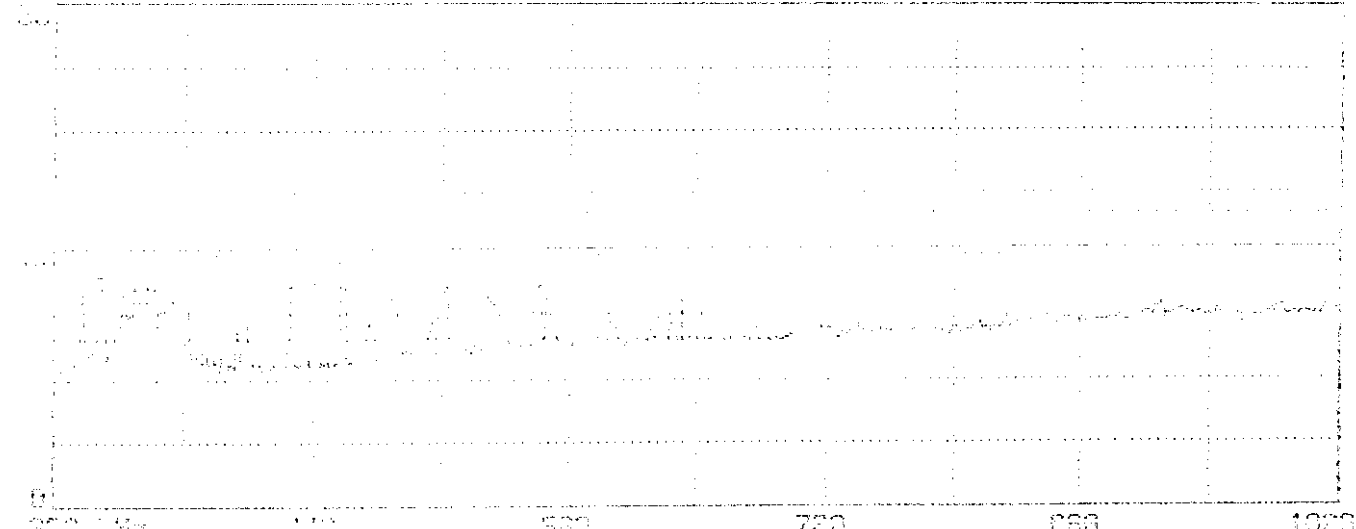


300 MHz 440 580 720 860 1000
 Limit : CISPR CLASS-B 3m Probe: UHALP 9108-A 0139 HORIZONTAL
 EUT : MONITOR M/H:961rs Power: 120Vac/60Hz
 Margin: 6dB Standard: 0 Trace: 259, 0, 0, 0, 0
 Memo : 91KHz(1280X1024;85Hz)

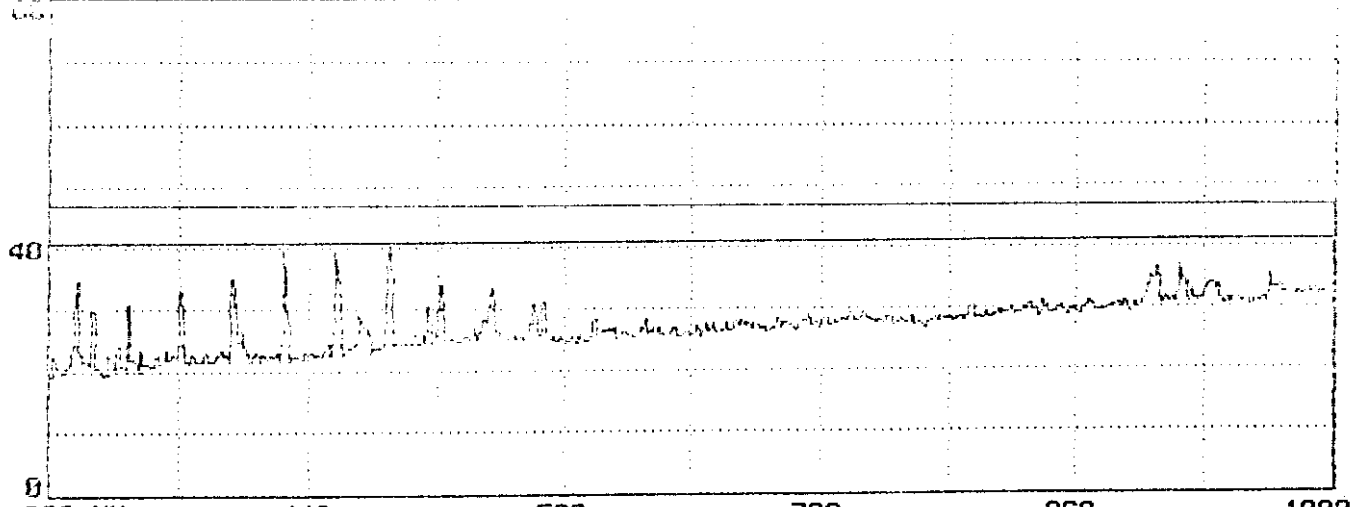


300 MHz 440 580 720 860 1000
 Limit : CISPR CLASS-B 3m Probe: UHALP 9108-A 0139 VERTICAL
 EUT : MONITOR M/H:961rs Power: 120Vac/60Hz
 Margin: 6dB Standard: 0 Trace: 259, 0, 0, 0, 0
 Memo : 91KHz(1280X1024;85Hz)





Limit : CISPR CLASS-B 3m Probe: UHALP 9108-A 0135 HORIZONTAL
 EUT : MONITOR M/N:961rs Power: 120Vac/60Hz
 Margin: 6dB Standard: 0 Trace: 256, 0, 0, 0, 0
 Memo : 95KHz(1600X1200;75Hz)



Limit : CISPR CLASS-B 3m Probe: UHALP 9108-A 0139 VERTICAL
 EUT : MONITOR M/N:961rs Power: 120Vac/60Hz
 Margin: 6dB Standard: 0 Trace: 257, 0, 0, 0, 0
 Memo : 95KHz(1600X1200;75Hz)

EXHIBIT 2

EUT and Simulators Configuration

EUT AND SIMULATORS CONFIGURATION

Description of EUT

Applicant : Top Victory Electronics (Taiwan) Co., Ltd.
6F, 168, Lien Chen Road, Chung-Ho, Taipei
Hsien, Taiwan, R.O.C.

Manufacturer : Top Victory Electronics (Fujian) Co.
Yuan Hong Rd., Sung-Zheng, Hong-Lu,
Fuding City, Fujian, China.

Product Name : 19" Color Monitor

Model Number : 9GlrS

FCC ID : ARSCM9950

CRT #1 : Philips
(Last Granted) M/N M34EDC13X36/F04

CRT #2 : Chungwa
(Add) M/N M36AJN83X46

Horizontal Freq. : 30KHz to 95KHz

Vertical Freq. : 50Hz to 150Hz

Resolution (Max.) : 1600*1200, Non-Interlaced

Data Cable #1 : Shielded, Undetachable, 1.5m
(Last Granted) Bonded two ferrite cores

Data Cable #2 : Shielded, Undetachable, 1.8m
(Add) Bonded two ferrite cores
(one on outside rear PC, other on inside)

Power Cord : Non-shielded, Detachable, 1.8m

TTEMC Report No. : TTEMC-F99091

Date of Test : Mar, 26 ~ Jun. 21, 1999

Remarks: This EUT is a modified version of original FCC ID.: ARSCM9950.

The details of difference are as follows:

- (1) to add a second source of CRT (Chunghwa, M/N M36AJN83X46) and a data cable (Shielded, 1.8m with two ferrite cores).
- (2) to re-layout the video board.
- (3) to remove the shielding case of monitor.

Description of Simulators

@ Personal Computer

Mother Board : ASUS, M/N P5A
FCC by DoC
CPU : AMD K6-2-266MHz
Case : Enlight, M/N EN7105C
F.D.D. : Mitsumi, M/N D353M3
H.D.D. : Seagate, M/N ST34321A
S.P.S. : SPI, M/N FSP250-61GT
FCC by DoC
VGA Card : ELSA, M/N Gloria-Synergy
FCC ID. KJGP2EASY

@ Keyboard

Model Number : 5121
Serial Number : J83300813
FCC ID : E5XKBM104M10UC
Manufacturer : BTC

@ Printer

Model Number : 2225C
Serial Number : 2526S40437
FCC ID : BS46XU2225C
Manufacturer : Hewlett Packard

@ Model #1

Model Number : DM-1414
Serial Number : 980034392
FCC ID : IFAXDM1414
Manufacturer : Aceex

@ Model #2

Model Number : DM-1414
Serial Number : 980034391
FCC ID : IFAXDM1414
Manufacturer : Aceex

@ PS2 Mouse

Model Number : M-S35
Serial Number : LZA82103160
FCC ID : DZL211029
Manufacturer : Logitech

@ USB Mouse #1

Model Number : M-UB48
Serial Number : LZB81900209
FCC ID : DZL211137
Manufacturer : Logitech

@ USB Mouse #2

Model Number : M-UB48
Serial Number : LZB81900208
FCC ID : DZL211137
Manufacturer : Logitech