

APPLICATION FOR CERTIFICATION
On Behalf of
Philips Electronics Industries (Taiwan) Ltd.
Flat Panel Color Monitor
Model No. : (1)150B6 (2)150S6
FCC ID: A3KM138
Brand : Philips

Prepared for : Philips Electronics Industries (Taiwan) Ltd.
5, Tze Chiang 1 Rd, Chungli Ind. Park,
Chungli, Taoyuan Hsien, Taiwan, R.O.C.

Prepared By : AUDIX Corporation
Technical Division EMC Department
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File Number : EM940080
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Date of Test : Jan. 19 ~ 24 2005
Date of Report : Jan. 26, 2005

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APPENDIX I (Radiated Test Data at Simple Anechoic Chamber)

TEST REPORT CERTIFICATION

Applicant : Philips Electronics Industries (Taiwan) Ltd.
 Manufacturer : Philips Electronics Industries (Taiwan) Ltd.
 Factory #1 : Philips Ltd. Assembly Centre Hungary
 Factory #2 : Philips Consumer Electronics Co., of Suzhou Ltd.
 Factory #3 : Skyway (Dong Guan) Monitor Factory
 EUT Description : Flat Panel Color Monitor
 FCC ID : A3KM138
 (A) MODEL NO. : (1)150B6 (2)150S6
 (B) SERIAL NO. : (1)TY0404776 (2)TY0404779
 (3)TY0404742 (4)TY0404745
 (C) BRAND NAME : Philips
 (D) POWER SUPPLY : AC 100-240V~ 60-50Hz
 (E) TEST VOLTAGE : AC 120V/60Hz

Measurement Standard Used:

FCC CFR 47 Part15 / Jul. 2004 and CISPR 22/1997 and ANSI C63.4-2003

The device described above was tested by AUDIX CORPORATION to determine the maximum emission levels emanating from the device. The maximum emission levels were compared to the FCC Part 15 Subpart B with the provisions of section §15.107 (a) and § 15.109 (g) Class B limits both conducted and radiated emission.

The measurement results are contained in this test report and AUDIX CORPORATION 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 AUDIX Corporation.

Date of Test : Jan. 19 ~ 24, 2005

Prepared by : Julie Hsu Jan. 28, 2005
 (Julie Hsu/Assistant Administrator)

Test Engineer : Ben Cheng Jan. 28, 2005
 (Ben Cheng/Section Manager)

Approve & Authorized Signer : Leon Liu Jan. 28 2005
 (Leon Liu/Senior Manager)

1. GENERAL INFORMATION

1.1. Description of Device (EUT)

Description : Flat Panel Color Monitor

Model Number : (1)150B6 (2)150S6

The difference of above models are the Audio 、
Base 、Scaler and Signal Input, the others are the
same.

Model	Audio	Base	Scaler	Signal Input
150B6	Audio inside the front cabinet	Compact	NT68563XF	D-Sub / DVI
150S6	No Audio	Foldable	NT68521AXF	D-Sub

All models are representative selected in the test
and included in this report.

Serial Number : (1)TY0404776 (2)TY0404779
(3)TY0404742 (4)TY0404745

FCC ID. : A3KM138

Brand : Philips

Applicant : Philips Electronics Industries (Taiwan) Ltd.
5, Tze Chiang 1 Rd, Chungli Ind. Park,
Chungli, Taoyuan Hsien, Taiwan, R.O.C.

Manufacturer : Philips Electronics Industries (Taiwan) Ltd.
5, Tze Chiang 1 Rd, Chungli Ind. Park,
Chungli, Taoyuan Hsien, Taiwan, R.O.C.

Factory #1 : Philips Ltd. Assembly Centre Hungary
Holland Fisor 6. PF 204, H-8002 Szekesfehervar,
Hungary

Factory #2 : Philips Consumer Electronics Co., of Suzhou Ltd.
No. 161, Zhujiang Road, New District, Suzhou
215011, China

Factory #3	:	Skyway (Dong Guan) Monitor Factory Industrial Zone, Da Ling Shan Town, Dong Guan City, Guang Dong, China
LCD Panel	:	(1)LG Philips, M/N LM150X08 (2)QDI, M/N QD15XL13
Power Board	:	(1)LC (Lien Chang), M/N AIP-0097 (2)Foxconn, M/N T50P063
Scanning Frequency	:	Horizontal: 30-63kHz Vertical: 56-76Hz
Max Resolution	:	1024*768/75Hz
M/N 150B6 used		
D-Sub Data Cable	:	Shielded, Detachable, 1.5m Bonded two ferrite cores
DVI Data Cable	:	Shielded, Detachable, 1.5m Bonded two ferrite cores
Audio Cable	:	Shielded, Detachable, 1.8m Bonded a ferrite core
Power Cord	:	Non-Shielded, Detachable, 1.5m (3 pin)
M/N 150S6 used		
D-Sub Data Cable	:	Shielded, Detachable, 1.8m Bonded two ferrite cores
Power Cord	:	Non-Shielded, Detachable, 1.5m (3 pin)
Data of Receipt of Sample	:	Jan. 19, 2005
Date of Test	:	Jan. 19 ~ 24, 2005

1.2. Tested Supporting System Details

1.2.1. PERSONAL COMPUTER

Model Name	:	Dell Dim 4600PC
Model Number	:	DMC
Serial Number	:	5DYW91S
FCC ID	:	By DoC
BSMI ID	:	R33002
Manufacturer	:	DELL
VGA Card	:	Nvidia FX5200
Power Cord	:	Non-Shielded, Detachable, 1.8m

1.2.2. KEYBOARD

Model Number	:	SK-8110
Serial Number	:	N/A
BSMI ID	:	T3A002
FCC ID	:	by DoC
Manufacturer	:	DELL
Data Cable	:	Non-Shielded, Undetachable, 2m

1.2.3. MODEM

Model Number	:	DM-1414
Serial Number	:	980034387
FCC ID	:	IFAXDM1414
Manufacturer	:	Accex
Data Cable	:	Shielded, Detachable, 1.2m
Power Adapter	:	Amigo, M/N AM-91000A Non-Shielded, Undetachable, 1.8m

1.2.4. PS2 MOUSE

Model Number	:	MO71KC
Serial Number	:	N/A
FCC ID	:	by Doc
BSMI ID	:	R41108
Manufacturer	:	DELL
Data Cable	:	Non-Shielded, Undetachable, 2m

1.2.5. DOT MATRIX PRINTER

Model Number	:	KX-P2135
Serial Number	:	8DMCNC02144
BSMI ID	:	3872A371
FCC ID	:	ACJ5Z6KX-P2135
Brand	:	Panasonic
Manufacturer	:	Matsushita
Data Cable	:	Non-Shielded, Detachable, 1.5m
Power Cord	:	Non-Shielded, Undetachable, 1.8m

1.2.6. MICROPHONE

Model Number	:	HD-303
Serial Number	:	N/A
Manufacturer	:	Multimedia Microphone System
Data Cable	:	Non-Shielded, Undetachable, 2.2m

1.2.7. WALKMAN

Model Number	:	RQ-P35LT-K
Serial Number	:	HA08697
Manufacturer	:	Panasonic
Data Cable	:	Non-Shielded, Detachable, 1.8m

1.2.8. MICRO VAULT (USB Storage Media)

Model Number : USM128U2
 Serial Number : N/A
 FCC ID : By DoC
 BSMI ID : D33021
 Manufacturer : SONY
 Data Cable : Non-Shielded, Detachable, 1.8m

1.2.9. EARPHONE (only M/N 150B6 Test Used) Link to EUT

Model Number : N/A
 Manufacturer : Panasonic
 Earphone Cable : Non-Shielded, Undetachable, 1.1m

1.2.10. SPEAKER (only M/N 150S6 Test Used)

Model Number : J-008
 Serial Number : 97-C-008923-T
 Manufacturer : (J-S) JAZZ HIPSTER
 Data Cable : Non-Shielded, Undetachable, 1m

1.3. Test Facility

Name of Firm : Audix Corporation
 Technical Division EMC Department
 No. 53-11, Tin-Fu Tsun, Lin-Kou Hsiang,
 Taipei Hsien 24443, Taiwan, R.O.C.

Test Facility & Location : **No. 4 Shielded Room & Simple Anechoic Chamber**
 (C4/R3/AC) No. 67-4, Tin-Fu Tsun, Lin-Kou Hsiang,
 Taipei Hsien 24443, Taiwan, R.O.C.

No. 3 Open Area Test Site
 No. 67-4, Tin-Fu Tsun, Lin-Kou Hsiang,
 Taipei Hsien 24443, Taiwan, R.O.C.
 Feb. 09, 2003 Renewal on
 Federal Communication Commission
 Registration Number: 90996

NVLAP Lab. Code : 200077-0
 (NVLAP is a NATA accredited body under Mutual Recognition Agreement)

DAR-Registration No. : DAT-P-145/03-01

1.4. Measurement Uncertainty

Test Item	Frequency Range	Uncertainty (dB)
Conduction Test	150kHz~30MHz	$\pm 1.73\text{dB}$
Radiation Test (Distance: 10m)	30MHz~300MHz	$\pm 2.99\text{dB}$
	300MHz~1000MHz	$\pm 2.73\text{dB}$
Radiation Test (Distance: 3m)	30MHz~300MHz	$\pm 2.91\text{dB}$
	300MHz~1000MHz	$\pm 2.94\text{dB}$

Remark : Uncertainty = $k_{uc}(y)$

2. POWERLINE CONDUCTED EMISSION MEASUREMENT

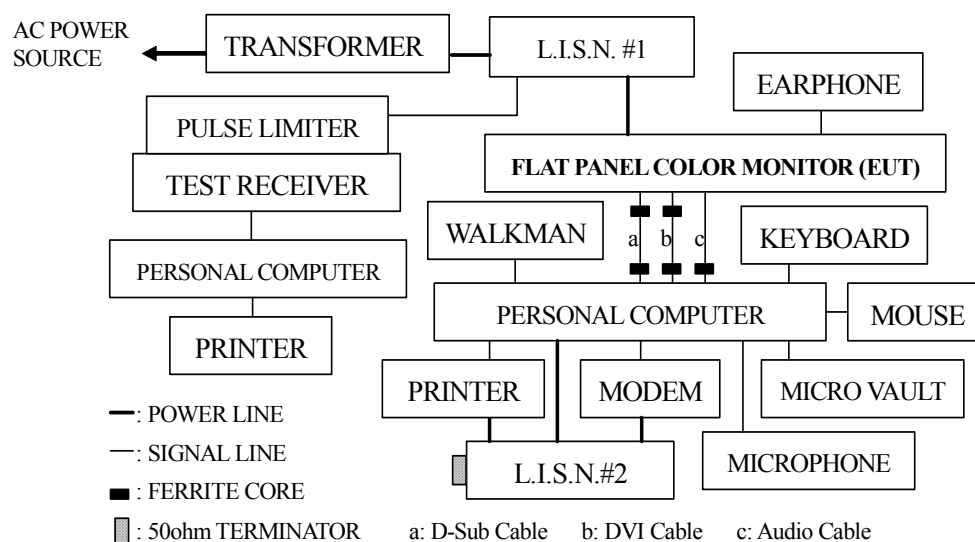
2.1. Test Equipment

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

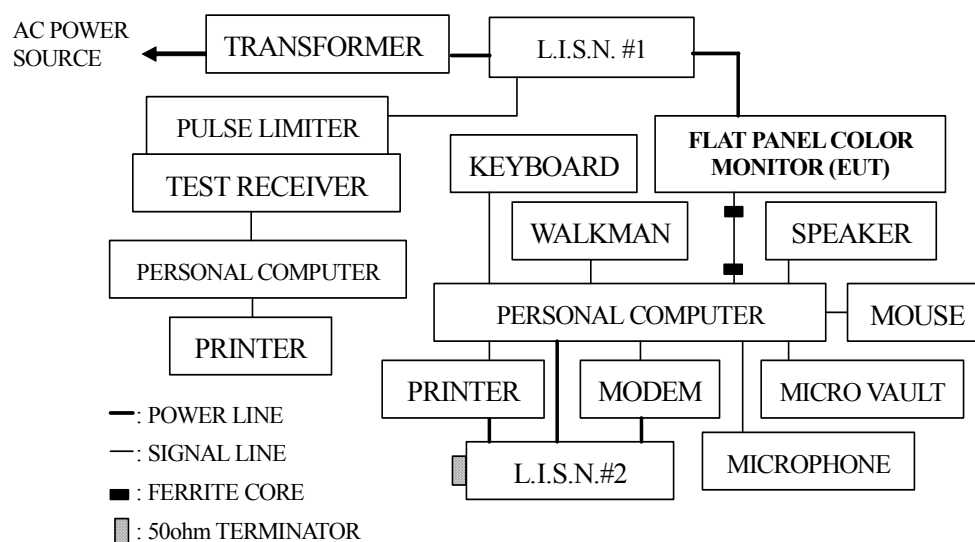
Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
1.	Test Receiver	Rohde & Schwarz	ESHS10	844591/015	Mar.04, 04'	Mar.03, 05'
2.	L.I.S.N. # 1	Kyoritsu	KNW-407	8-1430-5	Oct.06, 04'	Oct.06, 05'
3.	L.I.S.N. # 2	Kyoritsu	KNW-407	8-1430-6	Oct.06, 04'	Oct.06, 05'
4.	Pulse Limiter	Rohde & Schwarz	ESH3-Z2	004	Apr.28, 04'	Apr.27, 05'

2.2. Block Diagram of Test Setup

2.2.1. Test Model: 150B6



2.2.2. Test Model: 150S6



2.3. Conducted Powerline Emission Limit (§15.107, Class B)

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

Remark: 1. If the average limit is met when using a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with the average detector is unnecessary.
2. The lower limit applies at the band edges.

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. Flat Panel Color Monitor (EUT) #1

Model Number	:	150B6
Serial Number	:	TY0404776
FCC ID	:	A3KM138
Manufacturer	:	Philips Electronics Industries (Taiwan) Ltd.
LCD Panel	:	LG Philips, M/N LM150X08
Power Board	:	LC (Lien Chang), M/N AIP-0097
Scanning Frequency	:	Horizontal: 30-63kHz Vertical: 56-76Hz
Max Resolution	:	1024*768/75Hz
D-Sub Data Cable	:	Shielded, Detachable, 1.5m Bonded two ferrite cores
DVI Data Cable	:	Shielded, Detachable, 1.5m Bonded two ferrite cores
Audio Cable	:	Shielded, Detachable, 1.8m Bonded a ferrite core
Power Cord	:	Non-Shielded, Detachable, 1.5m (3 Pin)

2.4.2. Flat Panel Color Monitor (EUT) #2

Model Number	:	150B6
Serial Number	:	TY0404779
FCC ID	:	A3KM138
Manufacturer	:	Philips Electronics Industries (Taiwan) Ltd.
LCD Panel	:	QDI, M/N QD15XL13
Power Board	:	Foxconn, M/N T50P063
Scanning Frequency	:	Horizontal: 30-63kHz Vertical: 56-76Hz
Max Resolution	:	1024*768/75Hz
D-Sub Data Cable	:	Shielded, Detachable, 1.5m Bonded two ferrite cores
DVI Data Cable	:	Shielded, Detachable, 1.5m Bonded two ferrite cores
Audio Cable	:	Shielded, Detachable, 1.8m Bonded a ferrite core
Power Cord	:	Non-Shielded, Detachable, 1.5m (3 Pin)

2.4.3. Flat Panel Color Monitor (EUT) #3

Model Number	:	150S6
Serial Number	:	TY0404742
FCC ID	:	A3KM138
Manufacturer	:	Philips Electronics Industries (Taiwan) Ltd.
LCD Panel	:	LG Philips, M/N LM150X08
Power Board	:	Foxconn, M/N T50P063
Scanning Frequency	:	Horizontal: 30-63kHz Vertical: 56-76Hz
Max Resolution	:	1024*768/75Hz
D-Sub Data Cable	:	Shielded, Detachable, 1.8m Bonded two ferrite cores
Power Cord	:	Non-Shielded, Detachable, 1.5m (3 Pin)

2.4.4. Flat Panel Color Monitor (EUT) #4

Model Number	:	150S6
Serial Number	:	TY0404745
FCC ID	:	A3KM138
Manufacturer	:	Philips Electronics Industries (Taiwan) Ltd.
LCD Panel	:	QDI, M/N QD15XL13
Power Board	:	LC (Lien Chang), M/N AIP-0097
Scanning Frequency	:	Horizontal: 30-63kHz Vertical: 56-76Hz
Max Resolution	:	1024*768/75Hz
D-Sub Data Cable	:	Shielded, Detachable, 1.8m Bonded two ferrite cores
Power Cord	:	Non-Shielded, Detachable, 1.5m (3 Pin)

2.4.5. 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 EMI self-test program "IBM Pattern" and sent "H" character to Monitor (EUT), the screen of Monitor (EUT) displayed and filled with "H" pattern by EUT's resolution.
- 2.5.5. The PC System running the program "Windows Media Player" and sent the sound to earphone of EUT during all testing. **(only M/N 150B6 Test used)**
- 2.5.6. Personal Computer read data from FDD and then wrote data into FDD, same operation from HDD 、Modem.
- 2.5.7. The other peripheral devices were drove and operated in turn during all testing.
- 2.5.8. Repeat above procedure from 2.5.3 to 2.5.7.

2.6. Test Procedure

The EUT was put on table which was above the ground by 80cm and its power cord was connected to the power mains through a line impedance stabilization network (L.I.S.N. #1). The other peripheral devices power cord connected to the power mains through a line impedance stabilization network (L.I.S.N. #2). This provided a 50ohm 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 C63.4-2004 on conducted measurement.

The bandwidth of the R&S Test Receiver ESHS10 was set at 10kHz.

The frequency range from 150kHz to 30MHz was pre-scanned with a peak detector.

The all final readings from test receiver were measured with Quasi-Peak detector and Average detector. (Remark : If the Average limit is met when using a Quasi-Peak detector, the Average detector is unnecessary)

2.7. Line Conducted RF Voltage Measurement Results

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

The EUT with following test modes were performed during conducted measurement and all the test results are attached next pages.

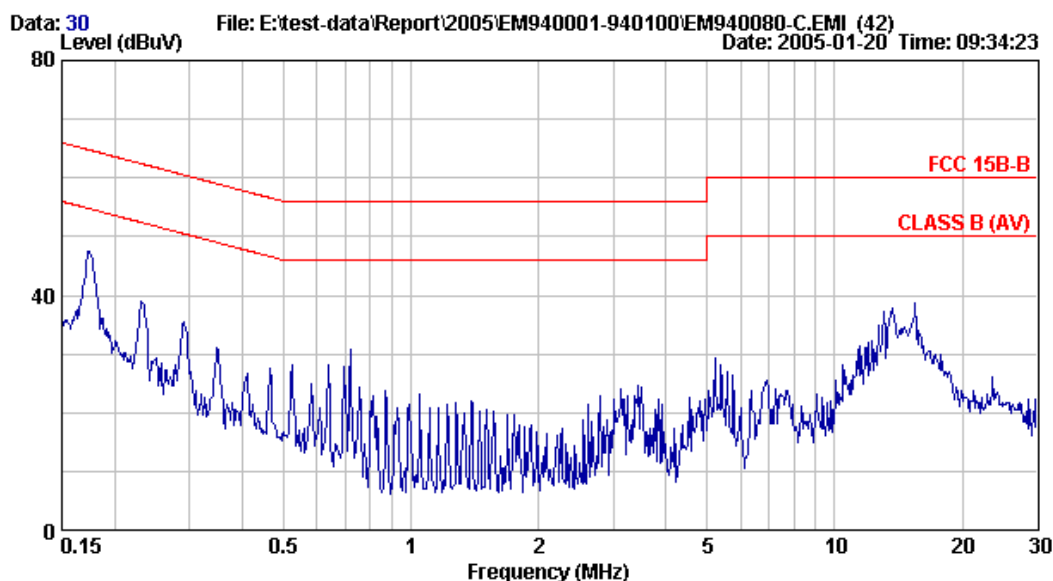
Test Date : Jan. 19, 2005	Temperature : 19°C	Humidity : 64%
Test Date : Jan. 20, 2005	Temperature : 18°C	Humidity : 65%
Test Date : Jan. 21, 2005	Temperature : 18°C	Humidity : 65%

The details of test modes are as follows:

No.	Test Model	Serial Number	LCD Panel	Power Board	Data Cable	Frequency / Resolution.	Reference Test Data No.	
							Neutral	Line
1.	150B6	TY0404776	LG Philips, LM150X08	LC, AIP-0097	D-Sub	640*480/60Hz, 31kHz	# 30	# 29
2.						800*600/75Hz, 47kHz	# 27	# 28
3.						1024*768/75Hz, 60kHz	# 26	# 25
4.					DVI	640*480/60Hz, 31kHz	# 31	# 32
5.						800*600/75Hz, 47kHz	# 34	# 33
6.						1024*768/75Hz, 60kHz	# 35	# 36
7.	150B6	TY0404779	QDI, QD15XL13	Foxconn, T50P063	D-Sub	640*480/60Hz, 31kHz	# 59	# 60
8.						800*600/75Hz, 47kHz	# 58	# 57
9.						1024*768/75Hz, 60kHz	# 55	# 56
10.					DVI	640*480/60Hz, 31kHz	# 62	# 61
11.						800*600/75Hz, 47kHz	# 63	# 64
12.						1024*768/75Hz, 60kHz	# 66	# 65
13.	150S6	TY0404742	LG Philips, LM150X08	Foxconn, T50P063	D-Sub	640*480/60Hz, 31kHz	# 54	# 53
14.						800*600/75Hz, 47kHz	# 51	# 52
15.						1024*768/75Hz, 60kHz	# 50	# 49
16.	150S	TY0404745	QDI, QD15XL13	LC, AIP-0097	D-Sub	640*480/60Hz, 31kHz	# 72	# 71
17.						800*600/75Hz, 47kHz	# 69	# 70
18.						1024*768/75Hz, 60kHz	# 68	# 67



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Email:ttmc@ttmc.com.tw



Site : NO.4 Shielded Room Data : 30
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz 31KHz (D-Sub)
Panel:LPL+LC S/N:TY0404776

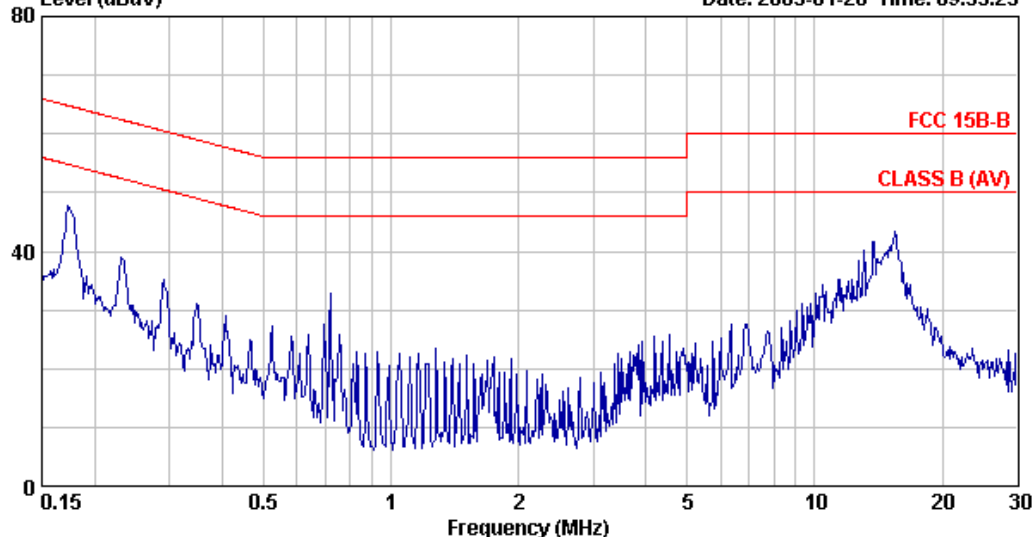
	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.176	0.24	0.21	46.35	46.80	64.68	17.88	QP
2	0.234	0.18	0.22	37.86	38.26	62.30	24.04	QP
3	0.294	0.14	0.24	33.90	34.28	60.41	26.13	QP
4	0.346	0.12	0.24	29.35	29.71	59.05	29.34	QP
5	0.720	0.10	0.34	30.31	30.75	56.00	25.25	QP
6	13.623	0.20	0.70	37.02	37.92	60.00	22.08	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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Data: 29 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (42)
 Level (dBuV) Date: 2005-01-20 Time: 09:33:23



Site : NO.4 Shielded Room Data : 29
 Condition : KNW-407 Phase : LINE
 Limit : FCC 15B-B
 Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
 EUT : Flat Panel Color Monitor M/N:150B6
 Power Rating : 120Vac/60Hz
 Test Mode : 640*480/60Hz 31KHz (D-Sub)
 Panel:LPL+LC S/N:TY0404776

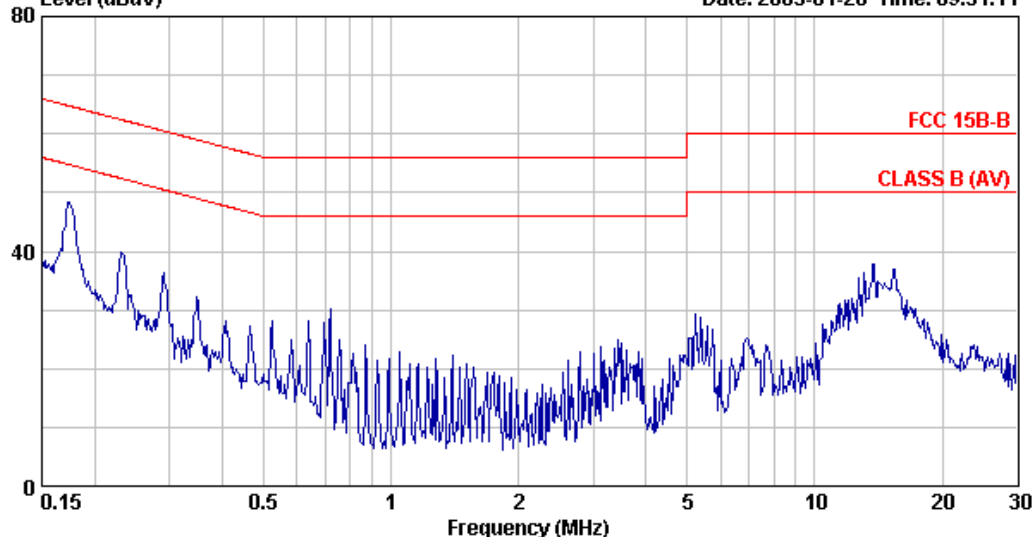
	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.175	0.25	0.21	46.81	47.26	64.72	17.46	QP
2	0.234	0.18	0.22	37.94	38.34	62.30	23.96	QP
3	0.297	0.14	0.24	30.86	31.24	60.32	29.08	QP
4	0.348	0.12	0.24	30.69	31.05	59.00	27.95	QP
5	0.720	0.10	0.34	32.38	32.82	56.00	23.18	QP
6	15.552	0.21	0.70	41.49	42.40	60.00	17.60	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
 2.If the average limit is met when using a quasi-peak detector
 ,the EUT shall be deemed to meet both limits and measurement
 with average detector is unnecessary.



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Data: 27 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (42)
Level (dBuV) Date: 2005-01-20 Time: 09:31:11



Site : NO.4 Shielded Room Data : 27
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz (D-Sub)
Panel:LPL+LC S/N:TY0404776

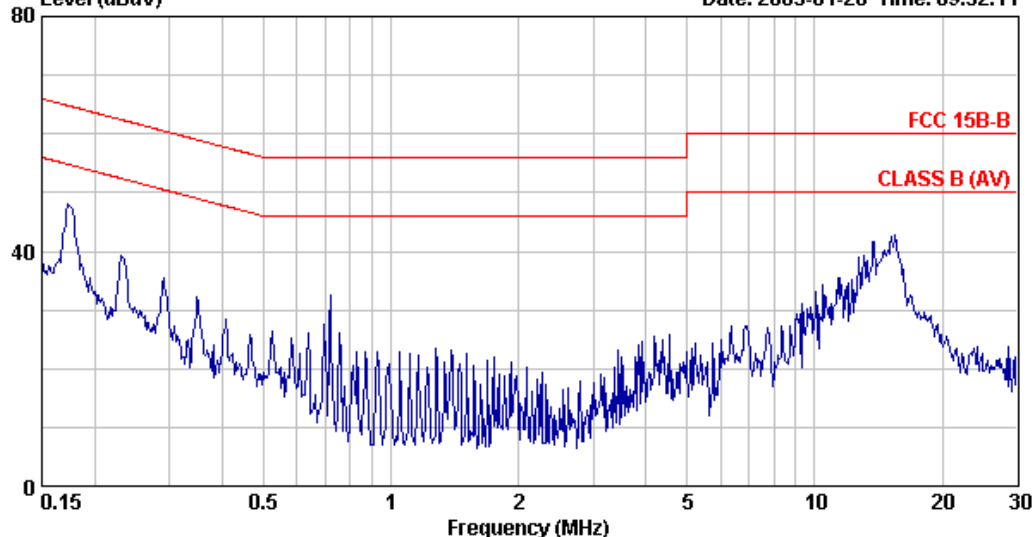
	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.176	0.24	0.21	47.21	47.66	64.68	17.02	QP
2	0.232	0.18	0.21	39.52	39.91	62.39	22.48	QP
3	0.289	0.15	0.23	35.04	35.42	60.54	25.13	QP
4	0.348	0.12	0.24	31.85	32.21	59.00	26.79	QP
5	0.720	0.10	0.34	29.77	30.21	56.00	25.79	QP
6	13.768	0.20	0.70	36.78	37.68	60.00	22.33	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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Data: 28 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (42)
Level (dBuV) Date: 2005-01-20 Time: 09:32:11



Site : NO.4 Shielded Room Data : 28
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz (D-Sub)
Panel:LPL+LC S/N:TY0404776

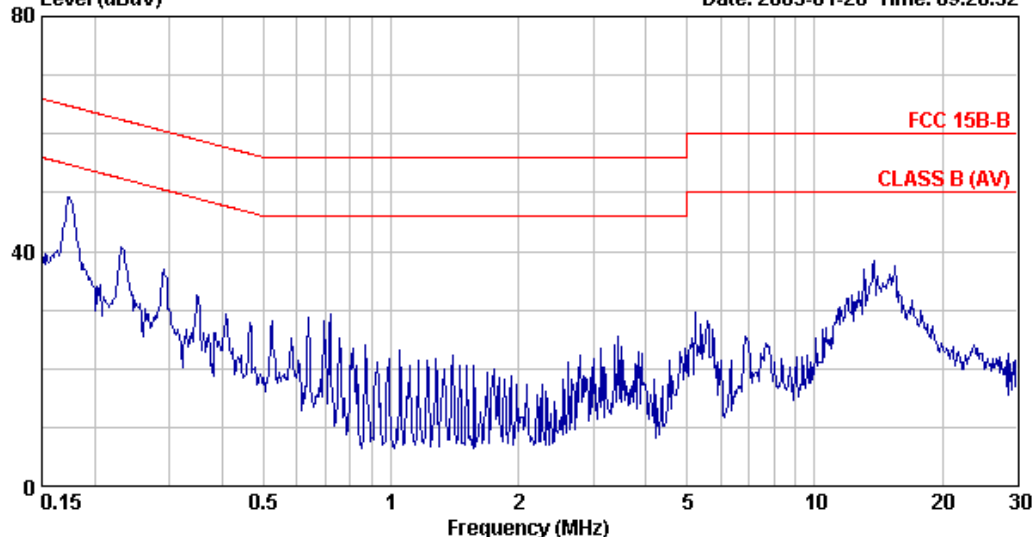
	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.175	0.25	0.21	47.18	47.63	64.72	17.09	QP
2	0.230	0.18	0.21	38.30	38.69	62.44	23.75	QP
3	0.289	0.15	0.23	34.23	34.60	60.54	25.94	QP
4	0.348	0.12	0.24	31.85	32.21	59.00	26.79	QP
5	0.720	0.10	0.34	32.11	32.55	56.00	23.45	QP
6	15.307	0.21	0.70	39.94	40.85	60.00	19.15	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Data: 26 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (42)
Level (dBuV) Date: 2005-01-20 Time: 09:28:32



Site : NO.4 Shielded Room Data : 26
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz 60KHz (D-Sub)
Panel:LPL+LC S/N:TY0404776

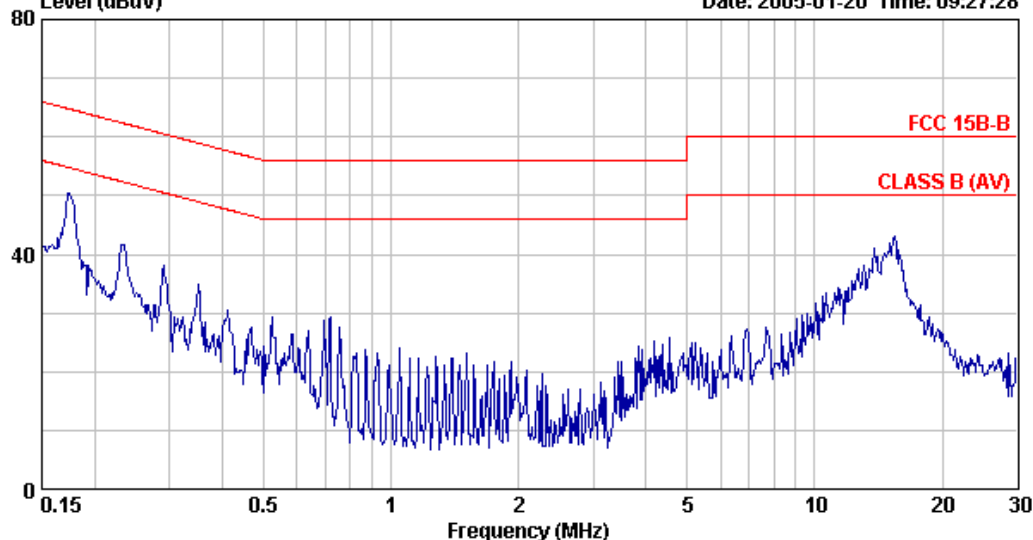
	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.175	0.25	0.21	48.49	48.94	64.72	15.78	QP
2	0.230	0.18	0.21	39.60	39.99	62.44	22.45	QP
3	0.291	0.15	0.23	36.66	37.03	60.50	23.47	QP
4	0.352	0.12	0.24	31.57	31.93	58.91	26.99	QP
5	0.415	0.10	0.26	24.17	24.53	57.55	33.02	QP
6	14.063	0.20	0.70	34.93	35.83	60.00	24.17	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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Data: 25 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (42)
Level (dBuV) Date: 2005-01-20 Time: 09:27:28



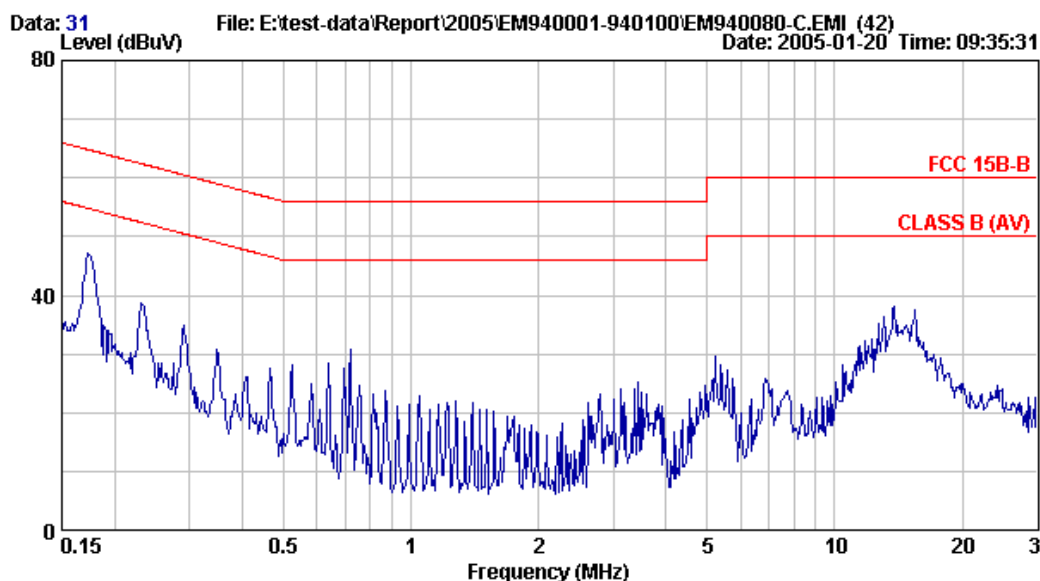
Site : NO.4 Shielded Room Data : 25
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz 60KHz (D-Sub)
Panel:LPL+LC S/N:TY0404776

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dB μ V)	Emission Level (dB μ V)	Limits (dB μ V)	Margin (dB)	Remark
1	0.175	0.25	0.21	49.74	50.19	64.72	14.54	QP
2	0.234	0.18	0.22	41.23	41.63	62.30	20.67	QP
3	0.289	0.15	0.23	36.74	37.12	60.54	23.43	QP
4	0.348	0.12	0.24	32.52	32.88	59.00	26.12	QP
5	0.415	0.10	0.26	27.49	27.85	57.55	29.70	QP
6	15.307	0.21	0.70	41.96	42.87	60.00	17.13	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Site : NO.4 Shielded Room Data : 31
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz 31KHz (DVI)
Panel:LPL+LC S/N:TY0404776

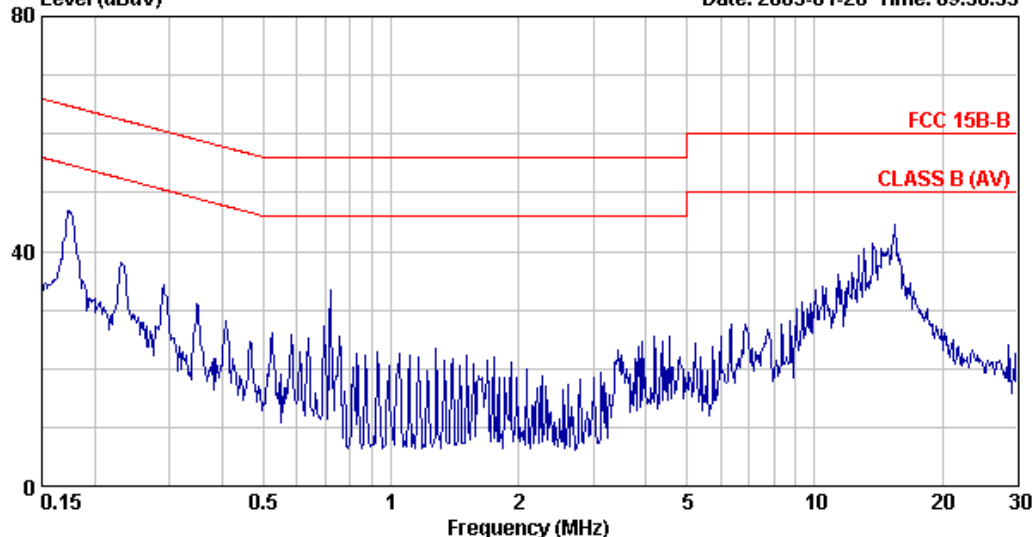
	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.173	0.25	0.20	46.62	47.07	64.81	17.74	QP
2	0.232	0.18	0.21	38.26	38.65	62.39	23.74	QP
3	0.289	0.15	0.23	33.70	34.07	60.54	26.47	QP
4	0.348	0.12	0.24	30.45	30.81	59.00	28.19	QP
5	0.720	0.10	0.34	30.47	30.91	56.00	25.09	QP
6	13.768	0.20	0.70	37.12	38.02	60.00	21.98	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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Data: 32 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (42)
Level (dBuV) Date: 2005-01-20 Time: 09:36:33



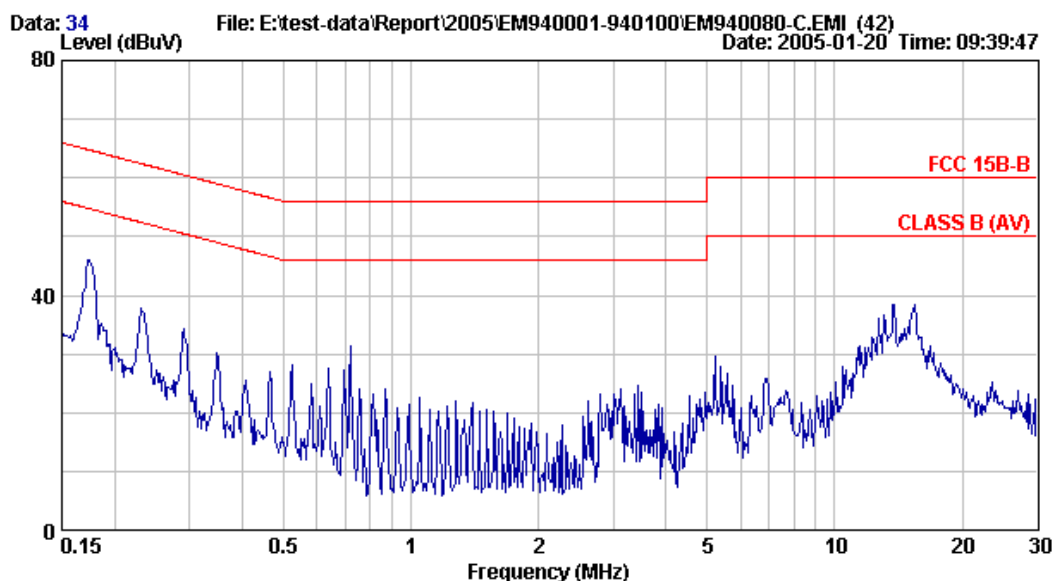
Site : NO.4 Shielded Room Data : 32
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz 31KHz (DVI)
Panel:LPL+LC S/N:TY0404776

	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.173	0.25	0.20	46.44	46.89	64.81	17.92	QP
2	0.232	0.18	0.21	37.75	38.14	62.39	24.25	QP
3	0.291	0.15	0.23	34.01	34.38	60.50	26.12	QP
4	0.352	0.12	0.24	30.25	30.61	58.91	28.31	QP
5	0.724	0.10	0.34	26.89	27.33	56.00	28.67	QP
6	15.552	0.21	0.70	39.57	40.48	60.00	19.52	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Site : NO.4 Shielded Room Data : 34
 Condition : KNW-407 Phase : NEUTRAL
 Limit : FCC 15B-B
 Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
 EUT : Flat Panel Color Monitor M/N:150B6
 Power Rating : 120Vac/60Hz
 Test Mode : 800*600/75Hz 47KHz (DVI)
 Panel:LPL+LC S/N:TY0404776

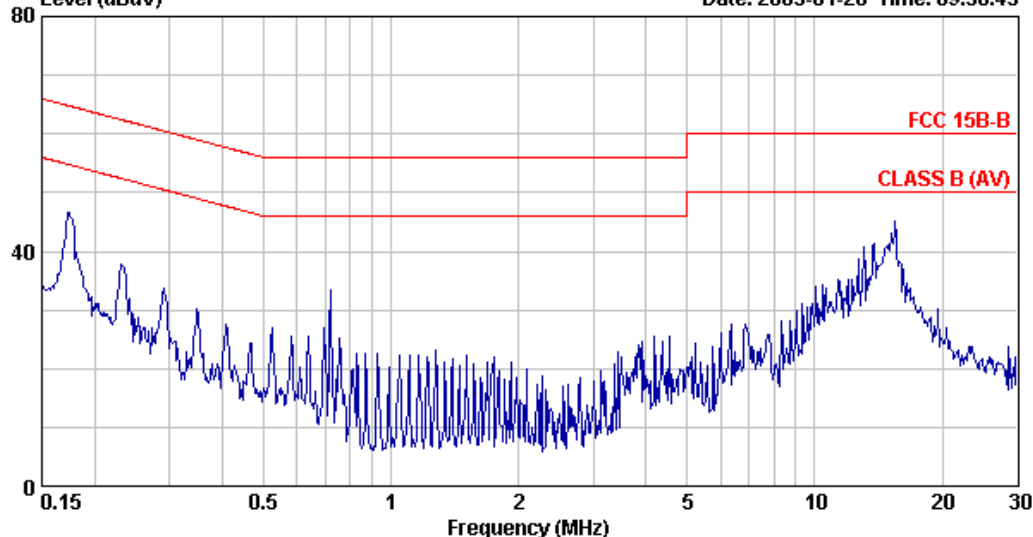
	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.176	0.24	0.21	45.00	45.45	64.68	19.23	QP
2	0.234	0.18	0.22	36.56	36.96	62.30	25.34	QP
3	0.291	0.15	0.23	33.99	34.36	60.50	26.14	QP
4	0.348	0.12	0.24	29.73	30.09	59.00	28.91	QP
5	0.720	0.10	0.34	30.83	31.27	56.00	24.73	QP
6	13.768	0.20	0.70	37.37	38.27	60.00	21.73	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
 2.If the average limit is met when using a quasi-peak detector
 ,the EUT shall be deemed to meet both limits and measurement
 with average detector is unnecessary.



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Data: 33 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (42)
Level (dBuV) Date: 2005-01-20 Time: 09:38:45



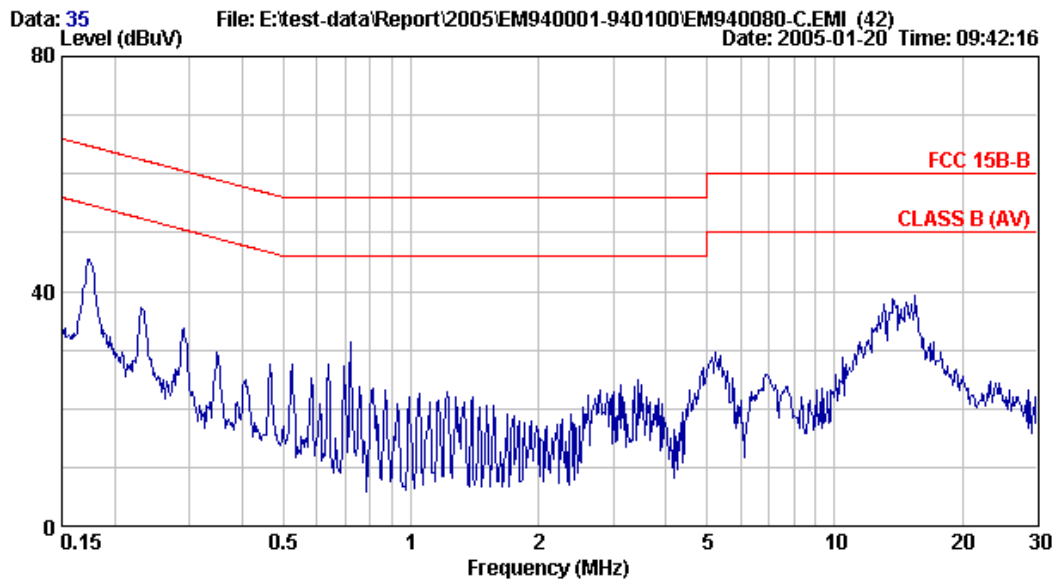
Site : NO.4 Shielded Room Data : 33
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz (DVI)
Panel:LPL+LC S/N:TY0404776

	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.173	0.25	0.20	46.09	46.54	64.81	18.27	QP
2	0.232	0.18	0.21	37.51	37.90	62.39	24.49	QP
3	0.289	0.15	0.23	32.35	32.73	60.54	27.82	QP
4	0.348	0.12	0.24	29.75	30.11	59.00	28.89	QP
5	0.724	0.10	0.34	27.33	27.77	56.00	28.23	QP
6	15.552	0.21	0.70	41.53	42.44	60.00	17.56	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Site : NO.4 Shielded Room Data : 35
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz 60KHz (DVI)
Panel:LPL+LC S/N:TY0404776

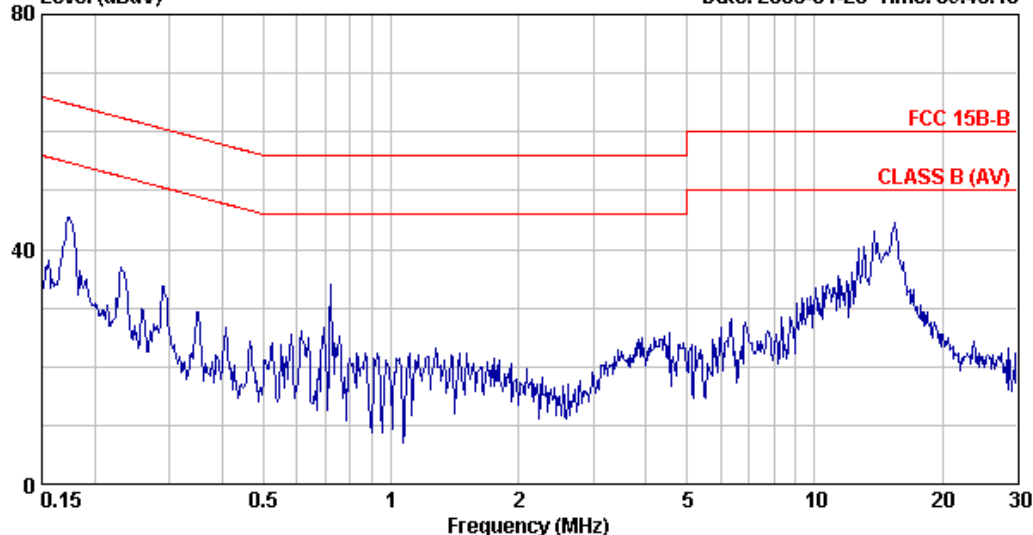
	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dB μ V)	Emission Level (dB μ V)	Limits (dB μ V)	Margin (dB)	Remark
1	0.176	0.24	0.21	44.44	44.89	64.68	19.79	QP
2	0.232	0.18	0.21	36.92	37.31	62.39	25.08	QP
3	0.291	0.15	0.23	33.44	33.81	60.50	26.69	QP
4	0.352	0.12	0.24	28.19	28.55	58.91	30.37	QP
5	0.724	0.10	0.34	26.69	27.13	56.00	28.87	QP
6	13.915	0.20	0.70	36.35	37.25	60.00	22.75	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Data: 36 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (42)
Level (dBuV) Date: 2005-01-20 Time: 09:43:16



Site : NO.4 Shielded Room Data : 36
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz 60KHz (DVI)
Panel:LPL+LC S/N:TY0404776

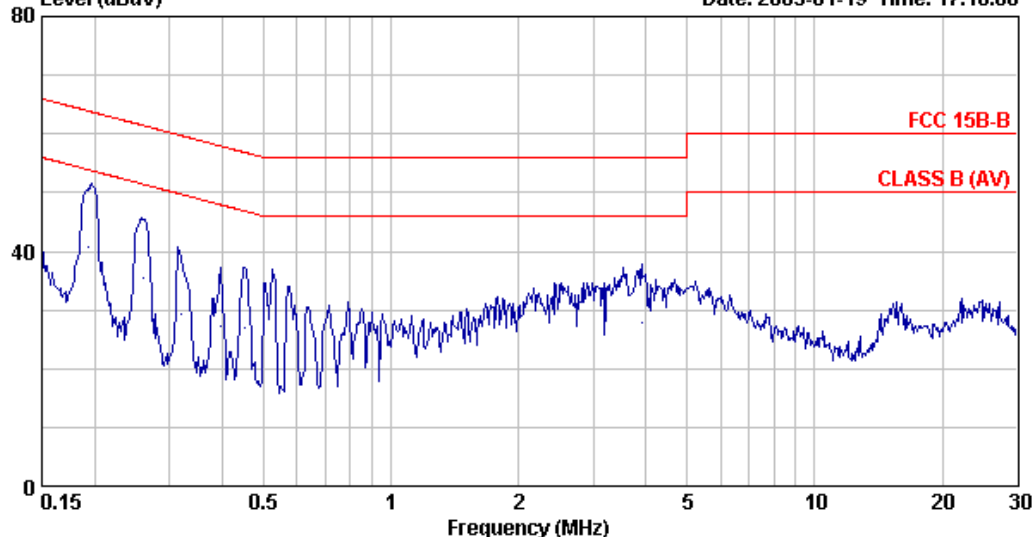
	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dB μ V)	Emission Level (dB μ V)	Limits (dB μ V)	Margin (dB)	Remark
1	0.176	0.24	0.21	44.42	44.87	64.68	19.81	QP
2	0.234	0.18	0.22	35.73	36.13	62.30	26.17	QP
3	0.291	0.15	0.23	33.36	33.73	60.50	26.77	QP
4	0.356	0.12	0.25	24.25	24.62	58.83	34.21	QP
5	0.724	0.10	0.34	30.43	30.87	56.00	25.13	QP
6	15.552	0.21	0.70	41.87	42.78	60.00	17.22	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Data: 59 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (66)
 Level (dBuV) Date: 2005-01-19 Time: 17:16:00



Site : NO.4 Shielded Room Data : 59
 Condition : KNW-407 Phase : NEUTRAL
 Limit : FCC 15B-B
 Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
 EUT : Flat Panel Color Monitor M/N:150B6
 Power Rating : 120Vac/60Hz
 Test Mode : 640*480/60Hz 31KHz (D-sub)
 Panel:QDI+FOXCONN S/N:TY0404779

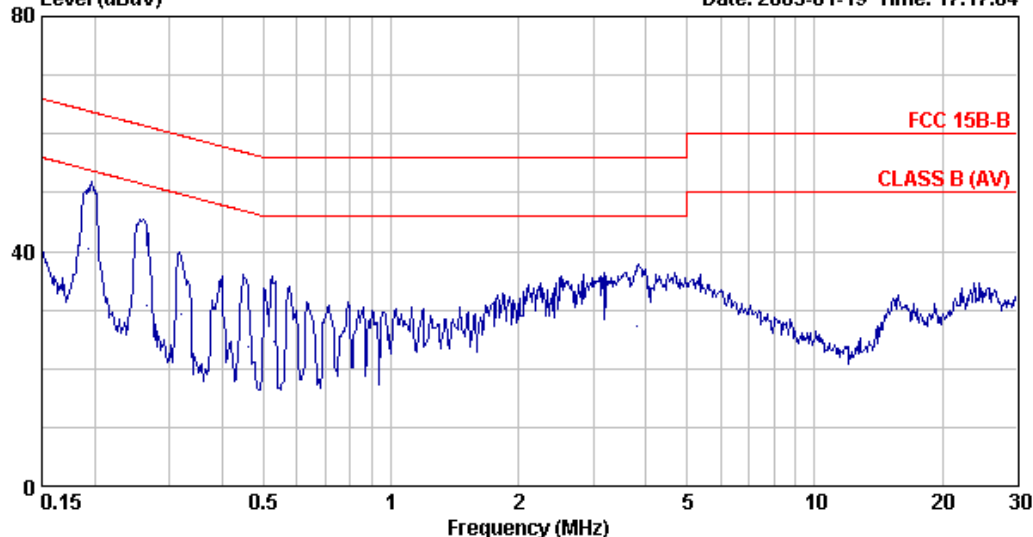
	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.193	0.21	0.21	40.19	40.61	63.89	23.27	QP
2	0.260	0.16	0.22	34.95	35.33	61.42	26.09	QP
3	0.318	0.13	0.24	28.91	29.27	59.75	30.48	QP
4	0.396	0.10	0.26	26.76	27.12	57.95	30.83	QP
5	0.452	0.10	0.27	26.66	27.03	56.85	29.81	QP
6	3.901	0.10	0.59	27.21	27.90	56.00	28.10	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
 2.If the average limit is met when using a quasi-peak detector
 ,the EUT shall be deemed to meet both limits and measurement
 with average detector is unnecessary.



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Data: 60 Level (dBuV) File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (66) Date: 2005-01-19 Time: 17:17:04



Site : NO.4 Shielded Room Data : 60
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz 31KHz (D-sub)
Panel:QDI+FOXCONN S/N:TY0404779

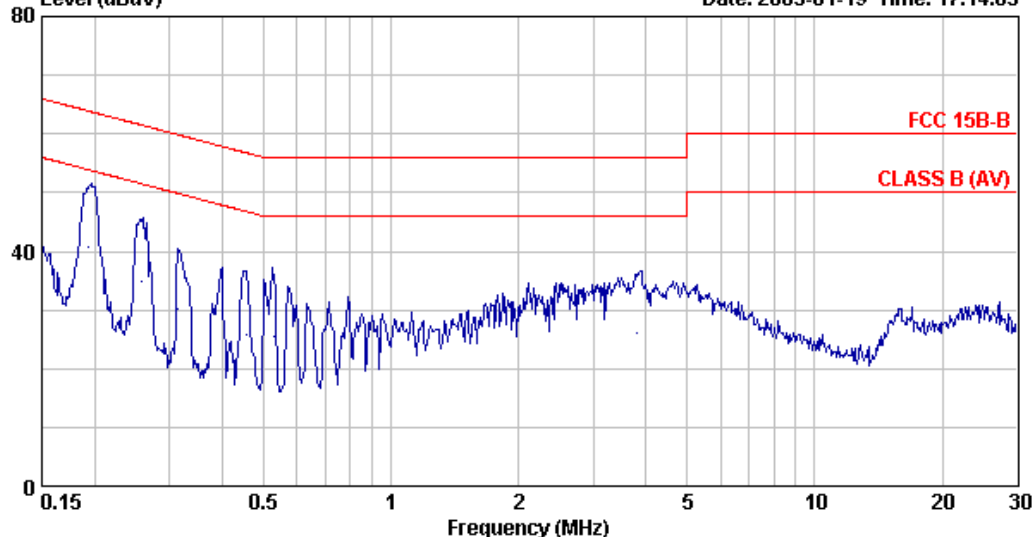
	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.193	0.21	0.21	40.11	40.53	63.89	23.35	QP
2	0.266	0.16	0.23	30.43	30.82	61.25	30.43	QP
3	0.318	0.13	0.24	28.82	29.18	59.75	30.57	QP
4	0.459	0.10	0.27	23.37	23.74	56.71	32.97	QP
5	0.529	0.10	0.29	24.25	24.63	56.00	31.37	QP
6	3.820	0.10	0.59	26.56	27.25	56.00	28.75	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Data: 58 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (66)
Level (dBuV) Date: 2005-01-19 Time: 17:14:05



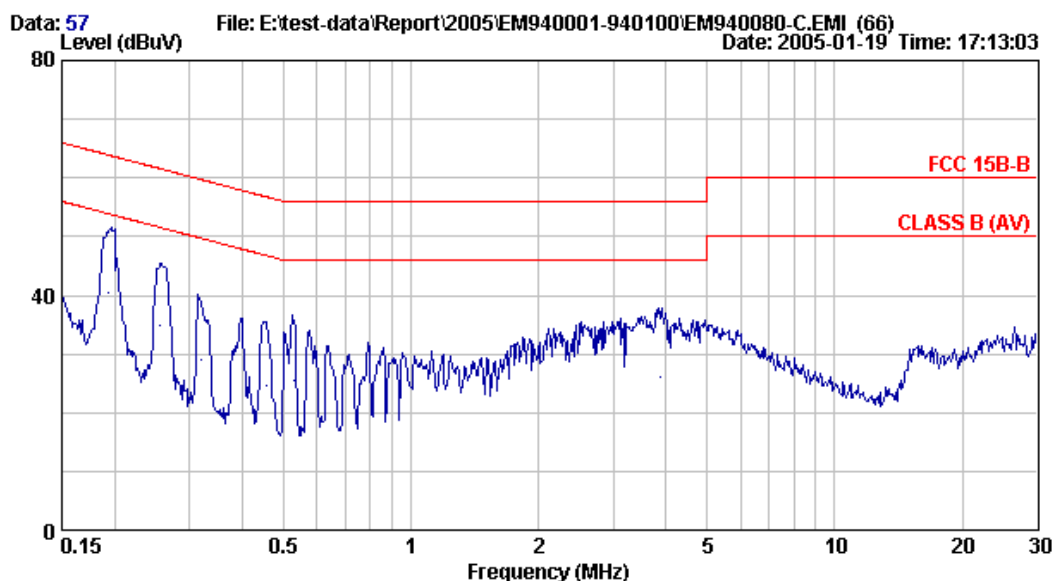
Site : NO.4 Shielded Room Data : 58
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz (D-sub)
Panel:QDI+FOXCONN S/N:TY0404779

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.192	0.21	0.21	40.26	40.68	63.93	23.25	QP
2	0.258	0.16	0.22	34.57	34.95	61.51	26.56	QP
3	0.315	0.13	0.24	29.83	30.20	59.84	29.63	QP
4	0.456	0.10	0.27	25.37	25.74	56.76	31.01	QP
5	0.529	0.10	0.29	24.99	25.37	56.00	30.63	QP
6	3.820	0.10	0.59	25.27	25.96	56.00	30.04	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Site : NO.4 Shielded Room Data : 57
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz (D-sub)
Panel:QDI+FOXCONN S/N:TY0404779

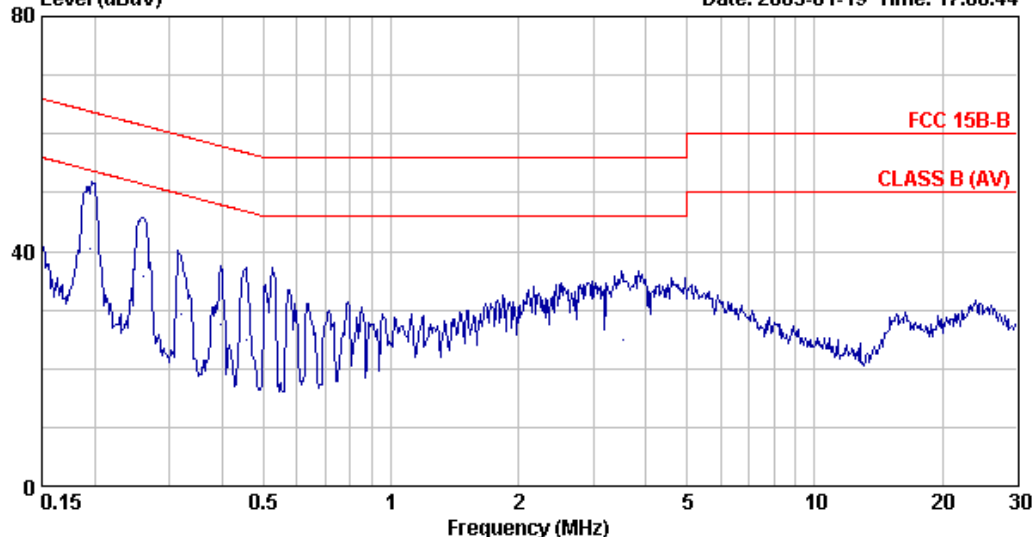
	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dB μ V)	Emission Level (dB μ V)	Limits (dB μ V)	Margin (dB)	Remark
1	0.192	0.21	0.21	40.14	40.56	63.93	23.37	QP
2	0.255	0.16	0.22	34.47	34.86	61.60	26.74	QP
3	0.318	0.13	0.24	28.60	28.96	59.75	30.79	QP
4	0.456	0.10	0.27	24.37	24.74	56.76	32.01	QP
5	0.529	0.10	0.29	25.10	25.48	56.00	30.52	QP
6	3.860	0.10	0.59	25.43	26.12	56.00	29.88	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Data: 55 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (66)
Level (dBuV) Date: 2005-01-19 Time: 17:08:44



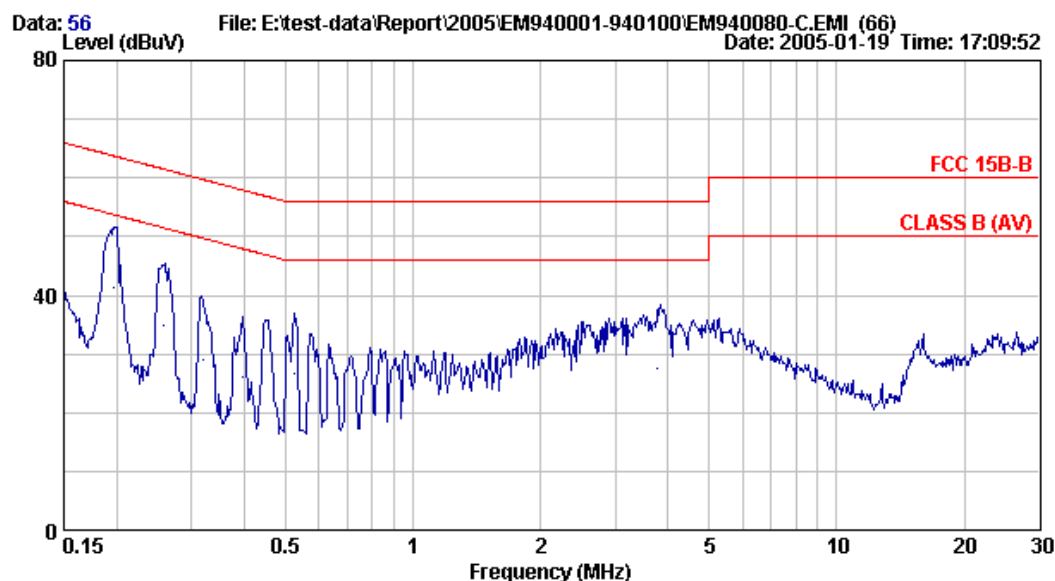
Site : NO.4 Shielded Room Data : 55
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz 60KHz (D-Sub)
Panel:QDI+FOXCONN S/N:TY0404779

	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.195	0.21	0.21	40.08	40.49	63.80	23.31	QP
2	0.260	0.16	0.22	35.23	35.61	61.42	25.81	QP
3	0.318	0.13	0.24	28.88	29.24	59.75	30.51	QP
4	0.396	0.10	0.26	27.06	27.42	57.95	30.53	QP
5	0.456	0.10	0.27	24.65	25.02	56.76	31.73	QP
6	3.547	0.10	0.57	24.18	24.85	56.00	31.15	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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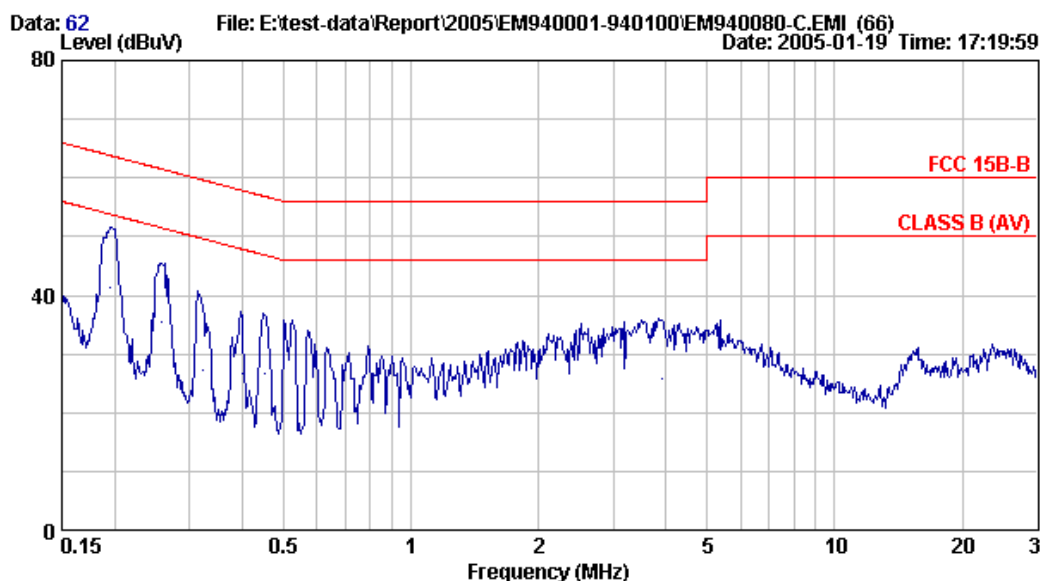
Site : NO.4 Shielded Room Data : 56
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz 60KHz (D-Sub)
Panel:QDI+FOXCONN S/N:TY0404779

	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.198	0.20	0.21	40.90	41.31	63.71	22.41	QP
2	0.258	0.16	0.22	34.61	34.99	61.51	26.52	QP
3	0.318	0.13	0.24	28.63	28.99	59.75	30.76	QP
4	0.396	0.10	0.26	25.76	26.12	57.95	31.83	QP
5	0.527	0.10	0.29	26.39	26.77	56.00	29.23	QP
6	3.779	0.10	0.59	26.93	27.62	56.00	28.38	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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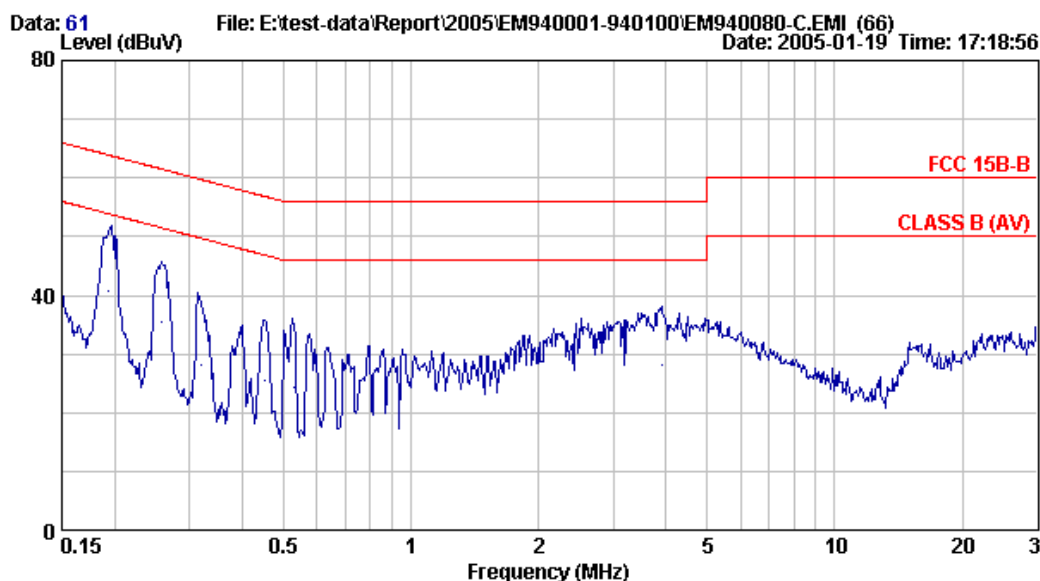
Site : NO.4 Shielded Room Data : 62
 Condition : KNW-407 Phase : NEUTRAL
 Limit : FCC 15B-B
 Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
 EUT : Flat Panel Color Monitor M/N:150B6
 Power Rating : 120Vac/60Hz
 Test Mode : 640*480/60Hz 31KHz (DVI)
 Panel:QDI+FOXCONN S/N:TY0404779

	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.195	0.21	0.21	41.00	41.41	63.80	22.39	QP
2	0.258	0.16	0.22	35.03	35.41	61.51	26.10	QP
3	0.323	0.13	0.24	27.00	27.36	59.62	32.26	QP
4	0.400	0.10	0.26	26.18	26.54	57.86	31.32	QP
5	0.452	0.10	0.27	26.24	26.61	56.85	30.23	QP
6	3.901	0.10	0.59	25.07	25.76	56.00	30.24	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
 2.If the average limit is met when using a quasi-peak detector
 ,the EUT shall be deemed to meet both limits and measurement
 with average detector is unnecessary.



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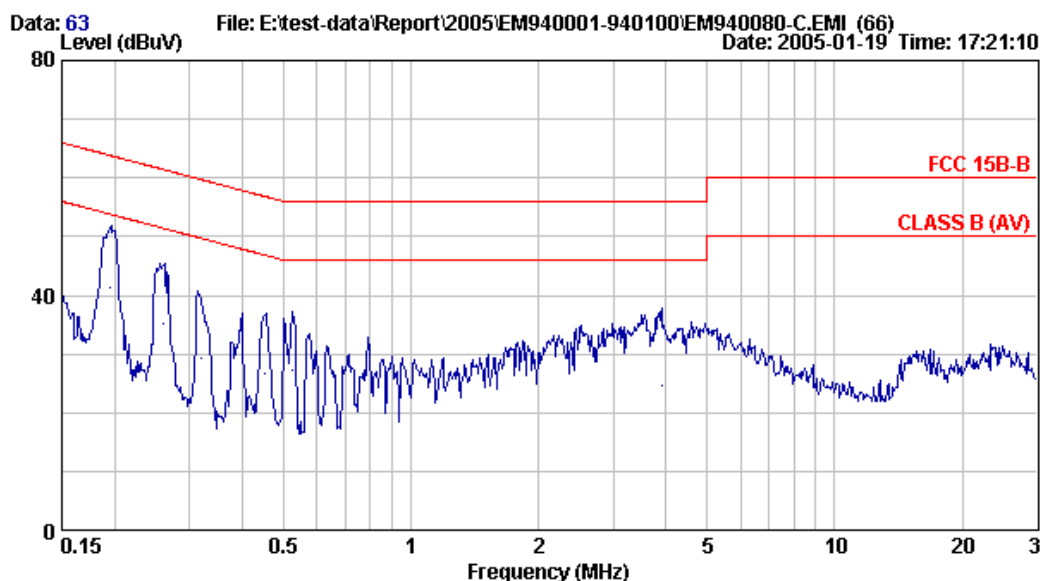
Site : NO.4 Shielded Room Data : 61
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz 31KHz (DVI)
Panel:QDI+FOXCONN S/N:TY0404779

	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.193	0.21	0.21	40.27	40.69	63.89	23.19	QP
2	0.258	0.16	0.22	35.15	35.53	61.51	25.98	QP
3	0.320	0.13	0.24	27.78	28.14	59.71	31.56	QP
4	0.452	0.10	0.27	25.17	25.54	56.85	31.30	QP
5	0.529	0.10	0.29	24.04	24.42	56.00	31.58	QP
6	3.901	0.10	0.59	27.51	28.20	56.00	27.80	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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Site : NO.4 Shielded Room Data : 63
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz (DVI)
Panel:QDI+FOXCONN S/N:TY0404779

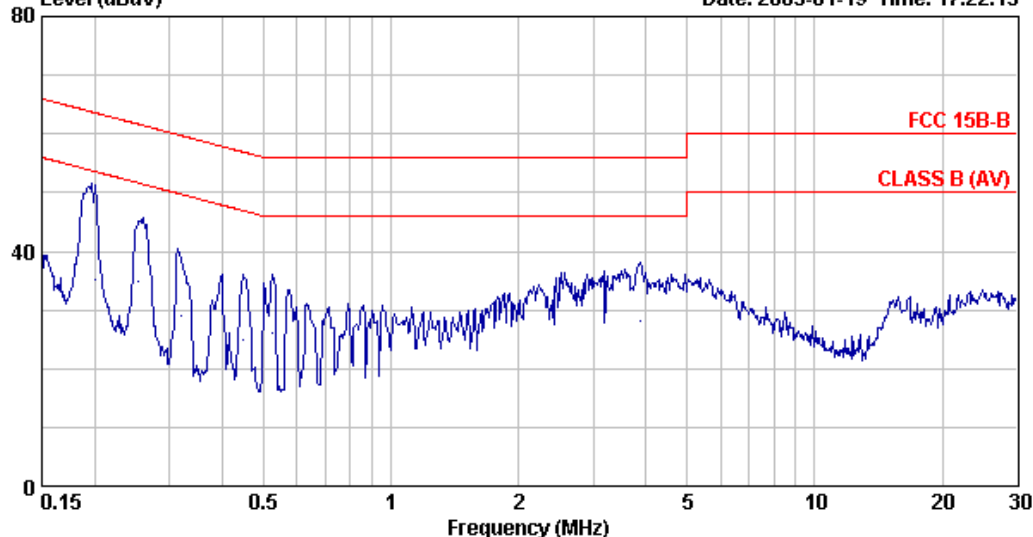
	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.195	0.21	0.21	40.97	41.38	63.80	22.42	QP
2	0.260	0.16	0.22	34.73	35.11	61.42	26.31	QP
3	0.318	0.13	0.24	29.04	29.40	59.75	30.35	QP
4	0.452	0.10	0.27	26.18	26.55	56.85	30.29	QP
5	0.527	0.10	0.29	26.73	27.11	56.00	28.89	QP
6	3.922	0.10	0.59	23.99	24.69	56.00	31.32	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Data: 64 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (66)
Level (dBuV) Date: 2005-01-19 Time: 17:22:15



Site : NO.4 Shielded Room Data : 64
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz (DVI)
Panel:QDI+FOXCONN S/N:TY0404779

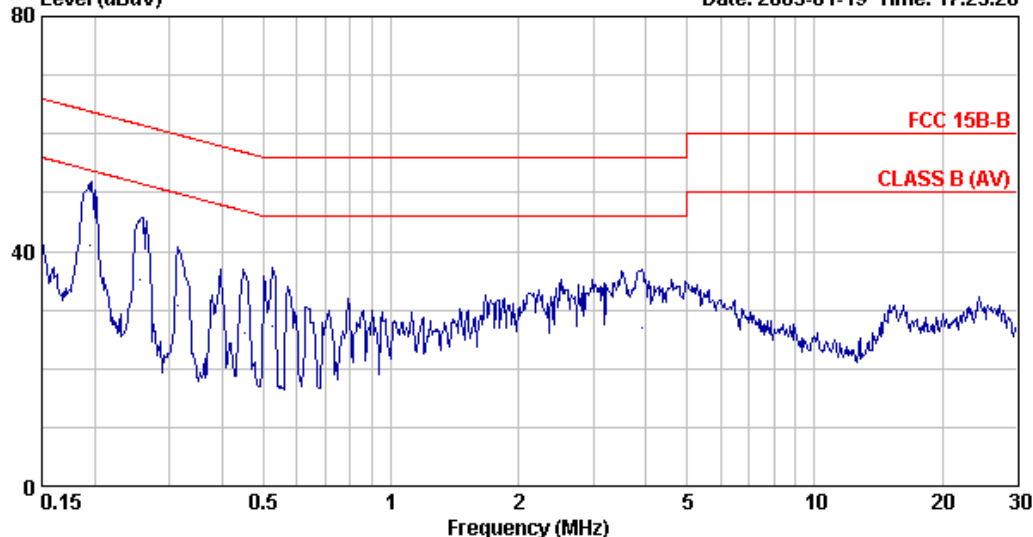
	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dB μ V)	Emission Level (dB μ V)	Limits (dB μ V)	Margin (dB)	Remark
1	0.200	0.20	0.21	34.73	35.13	63.62	28.49	QP
2	0.253	0.17	0.22	34.54	34.93	61.64	26.71	QP
3	0.318	0.13	0.24	28.58	28.94	59.75	30.81	QP
4	0.447	0.10	0.27	24.57	24.94	56.93	31.99	QP
5	0.527	0.10	0.29	25.71	26.09	56.00	29.91	QP
6	3.860	0.10	0.59	27.53	28.22	56.00	27.78	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Data: 66 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (66)
 Level (dBuV) Date: 2005-01-19 Time: 17:25:20



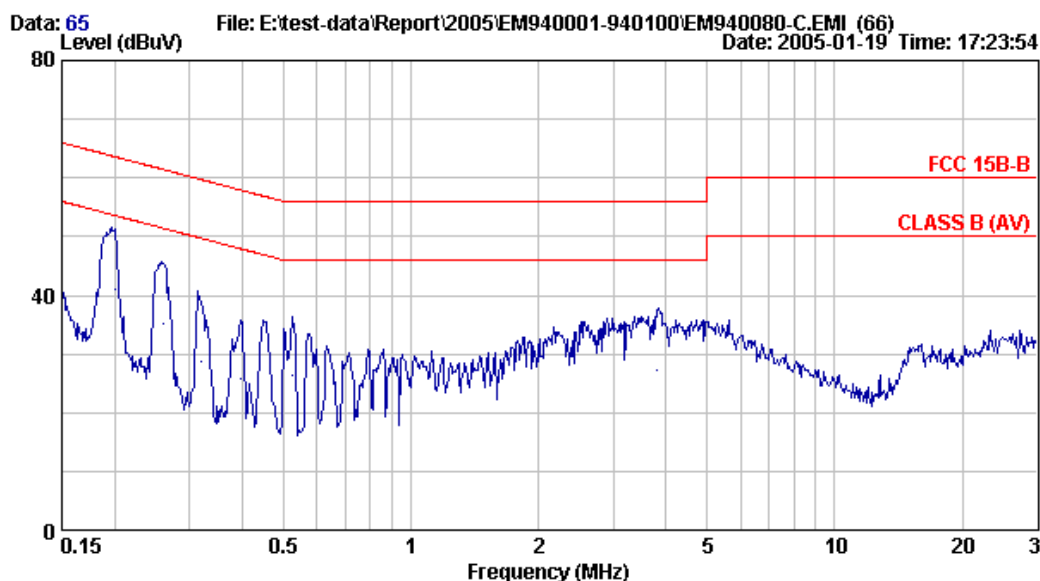
Site : NO.4 Shielded Room Data : 66
 Condition : KNW-407 Phase : NEUTRAL
 Limit : FCC 15B-B
 Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
 EUT : Flat Panel Color Monitor M/N:150B6
 Power Rating : 120Vac/60Hz
 Test Mode : 1024*768/75Hz 60KHz (DVI)
 Panel:QDI+FOXCONN S/N:TY0404779

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.195	0.21	0.21	40.65	41.06	63.80	22.74	QP
2	0.255	0.16	0.22	34.71	35.10	61.60	26.50	QP
3	0.315	0.13	0.24	30.39	30.76	59.84	29.07	QP
4	0.452	0.10	0.27	25.83	26.20	56.85	30.64	QP
5	0.527	0.10	0.29	26.85	27.23	56.00	28.77	QP
6	3.901	0.10	0.59	26.25	26.94	56.00	29.06	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
 2.If the average limit is met when using a quasi-peak detector
 ,the EUT shall be deemed to meet both limits and measurement
 with average detector is unnecessary.



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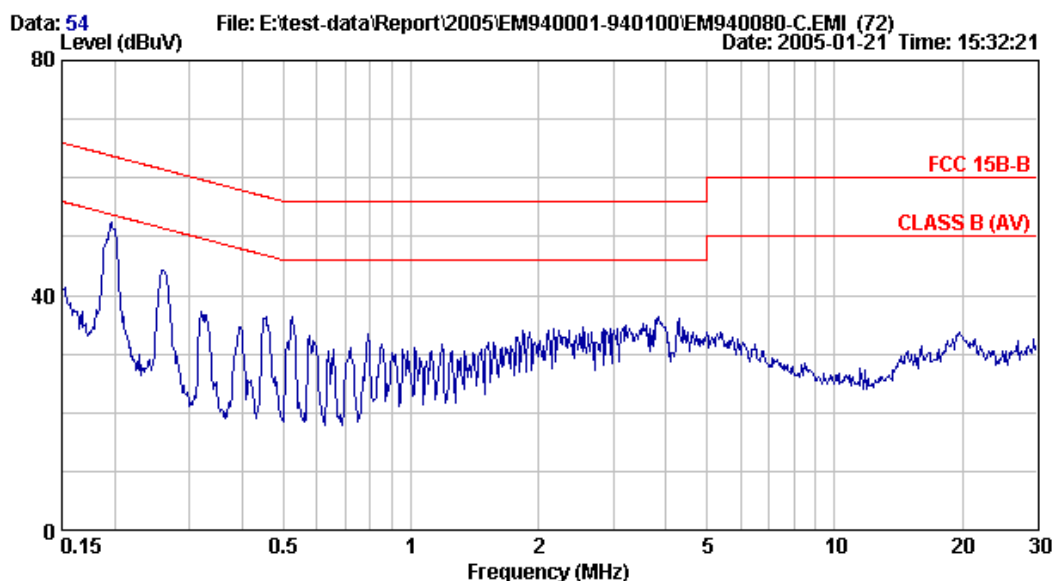
Site : NO.4 Shielded Room Data : 65
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 19°C ; 64% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz 60KHz (DVI)
Panel:QDI+FOXCONN S/N:TY0404779

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.200	0.20	0.21	40.68	41.08	63.62	22.54	QP
2	0.260	0.16	0.22	34.87	35.25	61.42	26.17	QP
3	0.318	0.13	0.24	28.40	28.76	59.75	30.99	QP
4	0.396	0.10	0.26	25.38	25.74	57.95	32.21	QP
5	0.527	0.10	0.29	25.91	26.29	56.00	29.71	QP
6	3.820	0.10	0.59	26.48	27.17	56.00	28.83	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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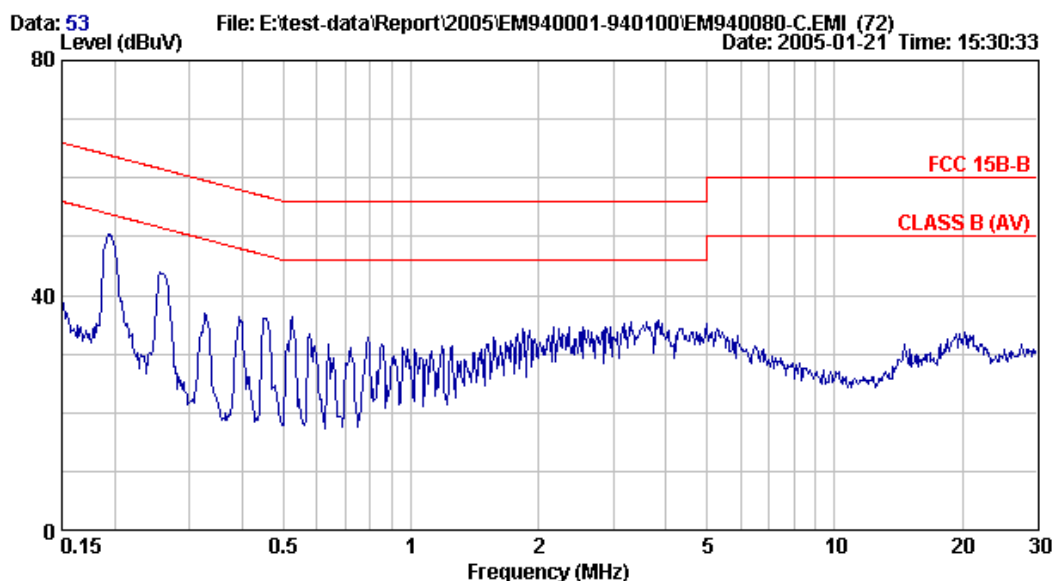
Site : NO.4 Shielded Room Data : 54
Condition : ENV-4200 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz 31KHz
Panel:LPL+FOXCONN S/N:TY0404742

	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.195	10.30	0.21	41.57	52.07	63.80	11.73	QP
2	0.255	10.26	0.22	31.07	41.56	61.60	20.04	QP
3	0.323	10.23	0.24	25.57	36.03	59.62	23.59	QP
4	0.456	10.19	0.27	24.53	34.99	56.76	21.77	QP
5	0.521	10.17	0.29	24.64	35.10	56.00	20.90	QP
6	3.901	10.10	0.59	24.54	35.23	56.00	20.77	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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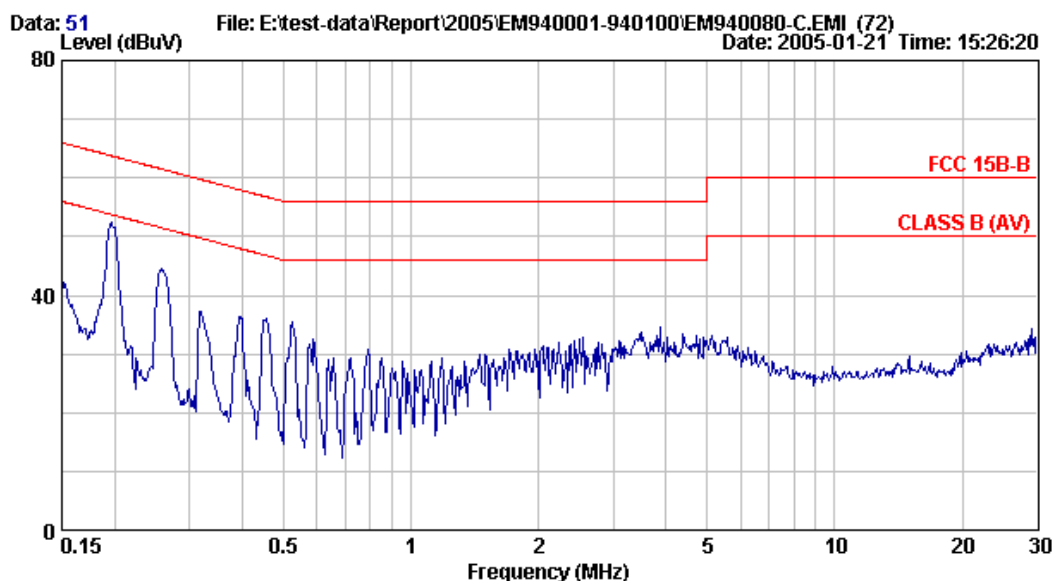
Site : NO.4 Shielded Room Data : 53
Condition : ENV-4200 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz 31KHz
Panel:LPL+FOXCONN S/N:TY0404742

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dB μ V)	Emission Level (dB μ V)	Limits (dB μ V)	Margin (dB)	Remark
1	0.198	10.30	0.21	39.26	49.76	63.71	13.95	QP
2	0.260	10.26	0.22	33.05	43.53	61.42	17.89	QP
3	0.323	10.23	0.24	24.23	34.70	59.62	24.92	QP
4	0.396	10.20	0.26	25.19	35.65	57.95	22.30	QP
5	0.456	10.19	0.27	25.16	35.62	56.76	21.14	QP
6	3.820	10.10	0.59	24.40	35.08	56.00	20.92	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Site : NO.4 Shielded Room Data : 51
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz
Panel:LPL+FOXCONN S/N:TY0404742

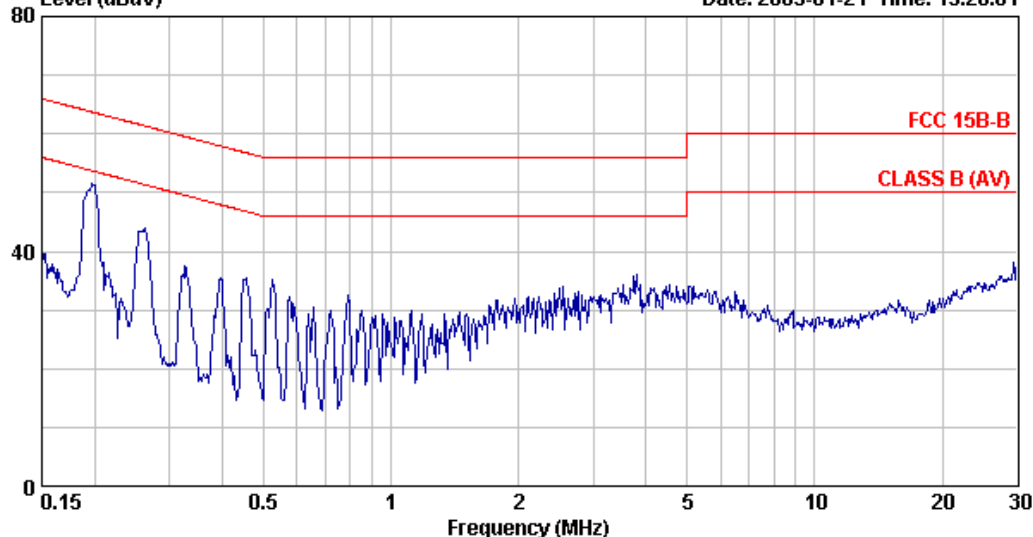
	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.198	0.20	0.21	51.34	51.75	63.71	11.97	QP
2	0.258	0.16	0.22	44.15	44.53	61.51	16.98	QP
3	0.320	0.13	0.24	36.74	37.10	59.71	22.60	QP
4	0.396	0.10	0.26	35.99	36.35	57.95	21.60	QP
5	0.452	0.10	0.27	35.50	35.87	56.85	20.97	QP
6	3.509	0.10	0.57	31.47	32.14	56.00	23.86	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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Data: 52 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (72)
Level (dBuV) Date: 2005-01-21 Time: 15:28:01



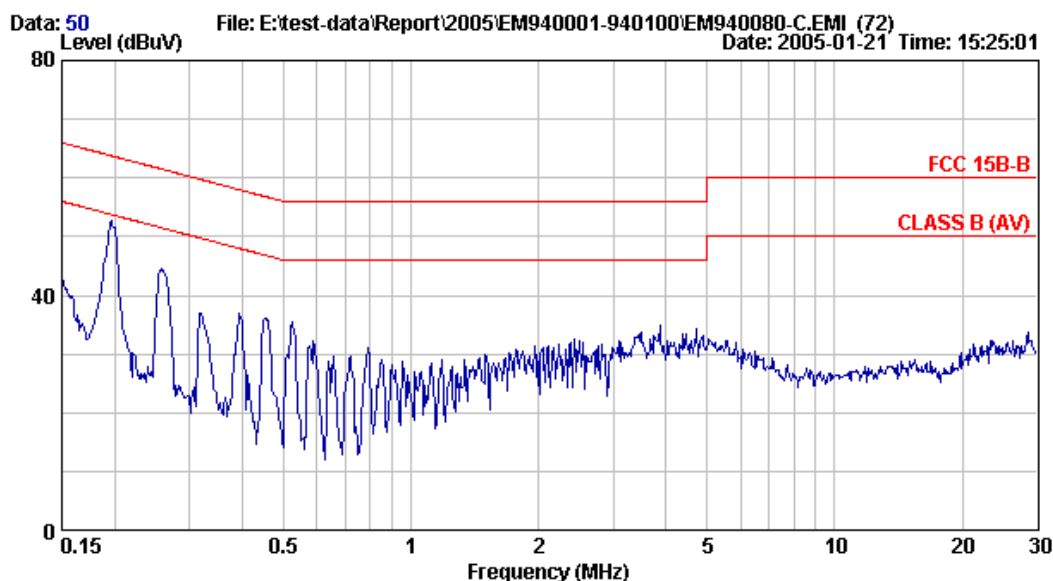
Site : NO.4 Shielded Room Data : 52
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz
Panel:LPL+FOXCONN S/N:TY0404742

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.195	0.21	0.21	50.32	50.73	63.80	13.07	QP
2	0.258	0.16	0.22	43.11	43.49	61.51	18.02	QP
3	0.330	0.13	0.24	36.57	36.94	59.44	22.50	QP
4	0.400	0.10	0.26	34.84	35.20	57.86	22.66	QP
5	0.456	0.10	0.27	34.11	34.48	56.76	22.27	QP
6	3.779	0.10	0.59	32.23	32.92	56.00	23.08	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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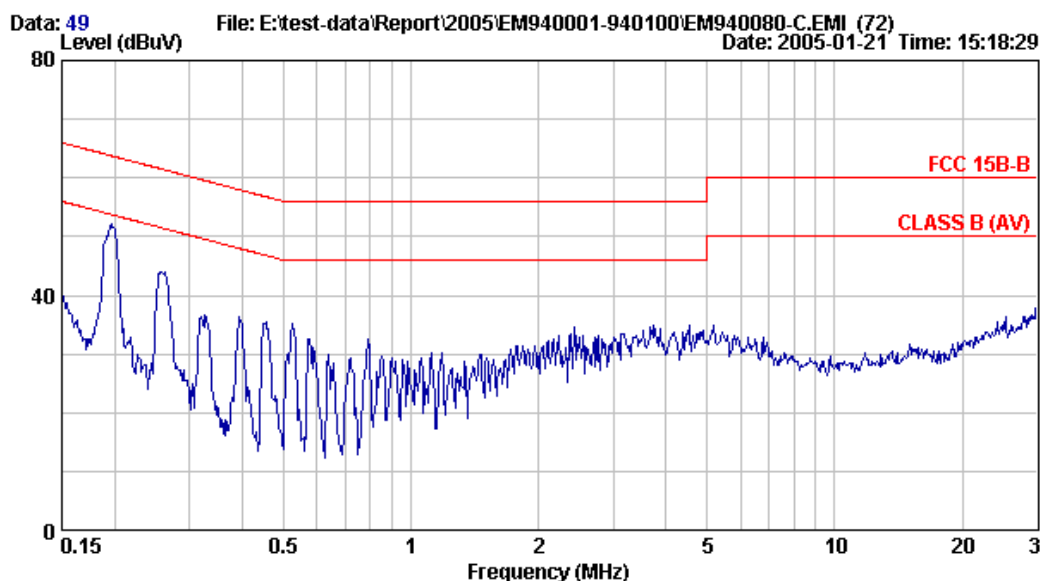
Site : NO.4 Shielded Room Data : 50
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz 60KHz
Panel:LPL+FOXCONN S/N:TY0404742

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.195	0.21	0.21	51.98	52.39	63.80	11.41	QP
2	0.255	0.16	0.22	43.49	43.88	61.60	17.72	QP
3	0.318	0.13	0.24	36.62	36.98	59.75	22.77	QP
4	0.396	0.10	0.26	35.79	36.15	57.95	21.80	QP
5	0.456	0.10	0.27	35.34	35.71	56.76	21.04	QP
6	3.860	0.10	0.59	34.10	34.79	56.00	21.21	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Site : NO.4 Shielded Room Data : 49
 Condition : KNW-407 Phase : LINE
 Limit : FCC 15B-B
 Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
 EUT : Flat Panel Color Monitor M/N:150S6
 Power Rating : 120Vac/60Hz
 Test Mode : 1024*768/75Hz 60KHz
 Panel:LPL+FOXCONN S/N:TY0404742

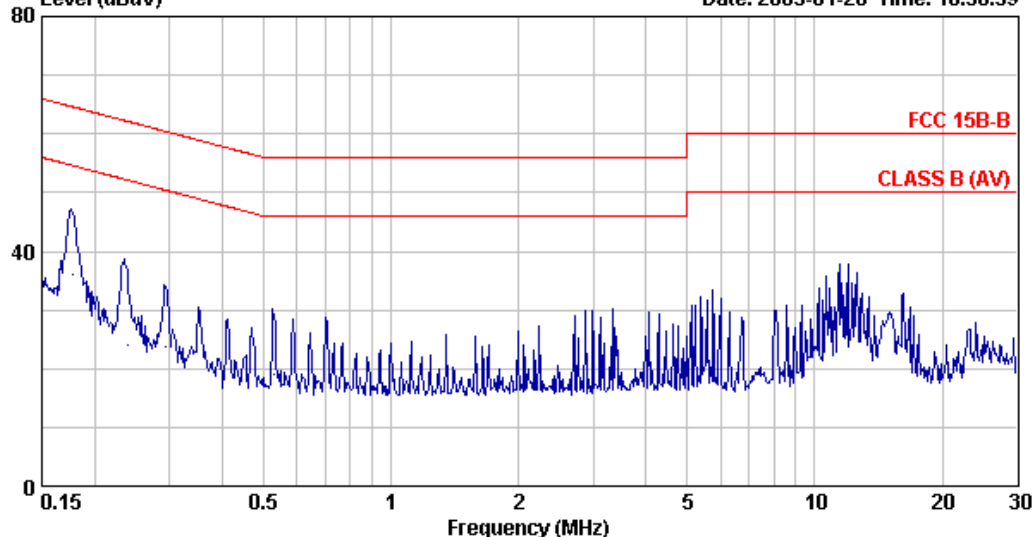
	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.195	0.21	0.21	51.53	51.94	63.80	11.86	QP
2	0.260	0.16	0.22	43.35	43.73	61.42	17.69	QP
3	0.320	0.13	0.24	36.11	36.47	59.71	23.23	QP
4	0.396	0.10	0.26	35.33	35.69	57.95	22.26	QP
5	0.527	0.10	0.29	34.65	35.03	56.00	20.97	QP
6	3.779	0.10	0.59	32.35	33.04	56.00	22.96	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
 2.If the average limit is met when using a quasi-peak detector
 ,the EUT shall be deemed to meet both limits and measurement
 with average detector is unnecessary.



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Data: 72 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (72)
Level (dBuV) Date: 2005-01-20 Time: 10:58:39



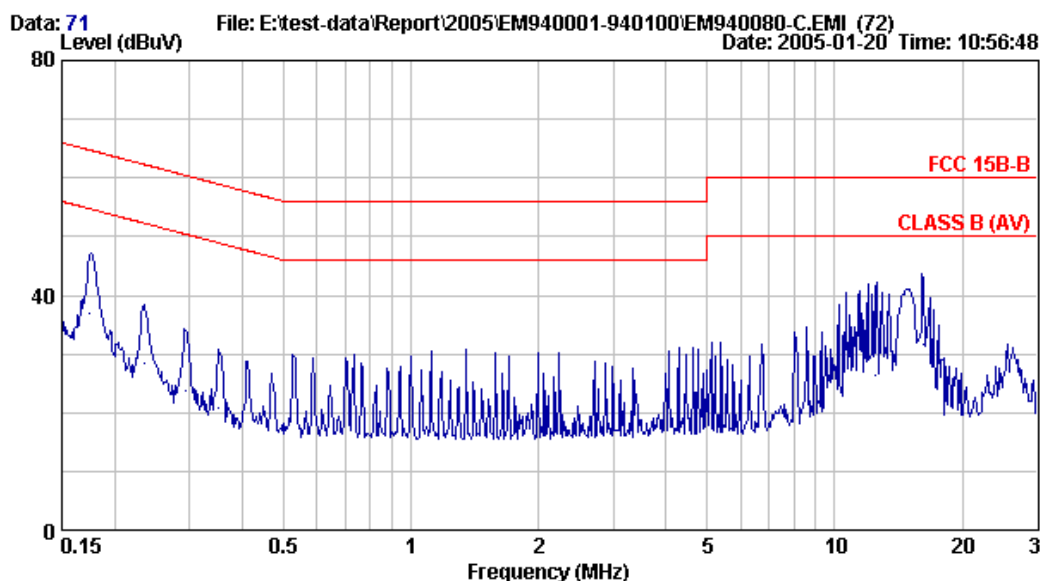
Site : NO.4 Shielded Room Data : 72
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz 31KHz
Panel:QDI+LC S/N:TY0404745

	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.178	0.24	0.21	35.73	36.17	64.59	28.42	QP
2	0.239	0.17	0.22	23.52	23.92	62.13	38.21	QP
3	0.294	0.14	0.24	23.39	23.77	60.41	36.64	QP
4	0.529	0.10	0.29	18.61	19.00	56.00	37.00	QP
5	5.744	0.14	0.63	22.54	23.31	60.00	36.69	QP
6	11.498	0.20	0.70	26.99	27.89	60.00	32.11	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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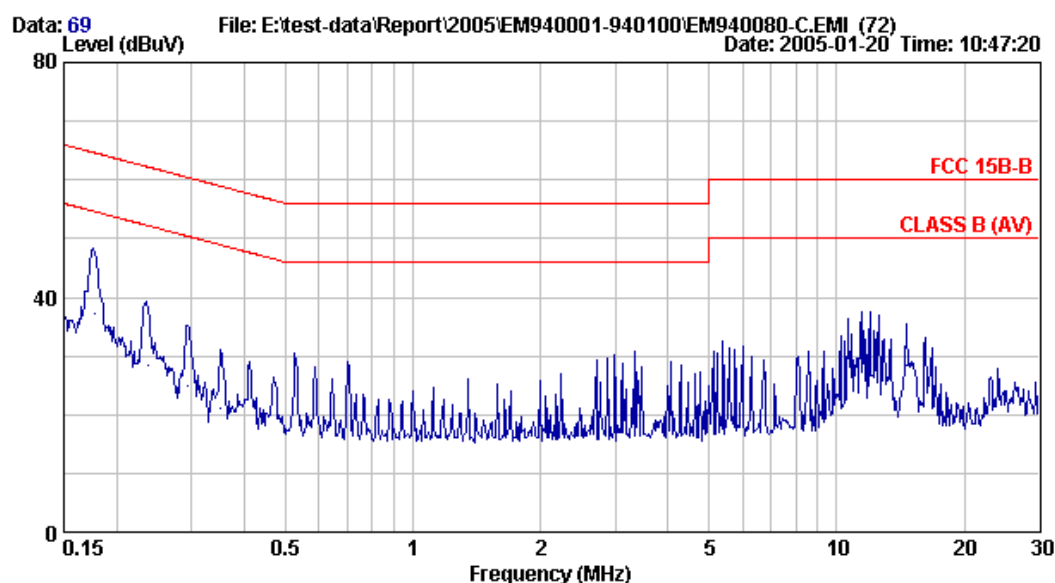
Site : NO.4 Shielded Room Data : 71
 Condition : KNW-407 Phase : LINE
 Limit : FCC 15B-B
 Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
 EUT : Flat Panel Color Monitor M/N:150S6
 Power Rating : 120Vac/60Hz
 Test Mode : 640*480/60Hz 31KHz
 Panel:QDI+LC S/N:TY0404745

	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.175	0.25	0.21	36.47	36.92	64.72	27.81	QP
2	0.234	0.18	0.22	27.98	28.38	62.30	33.92	QP
3	0.294	0.14	0.24	23.41	23.79	60.41	36.62	QP
4	0.352	0.12	0.24	20.39	20.75	58.91	38.17	QP
5	12.516	0.16	0.70	25.38	26.24	60.00	33.76	QP
6	16.226	0.23	0.70	30.62	31.55	60.00	28.45	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
 2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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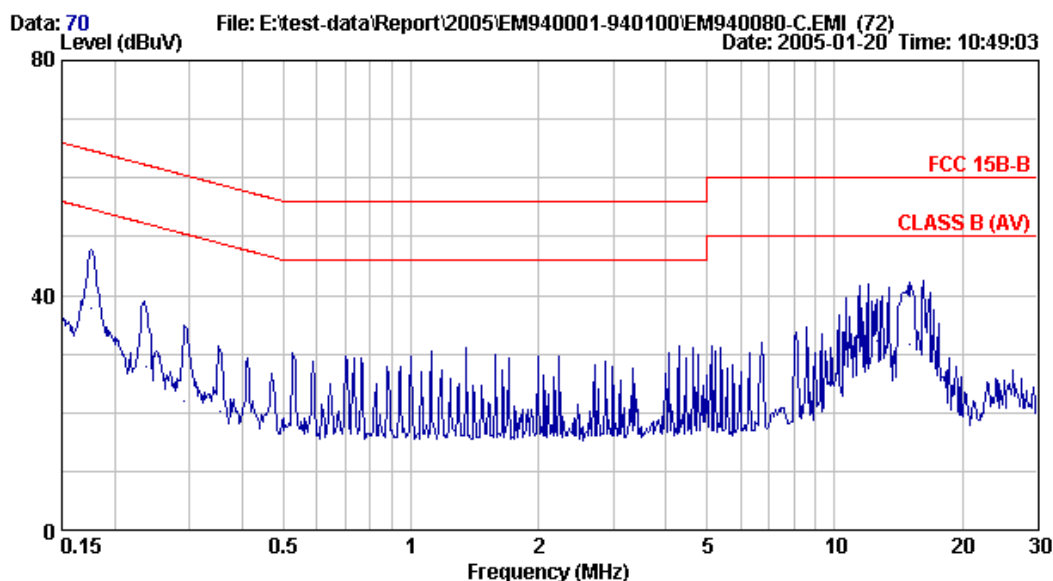
Site : NO.4 Shielded Room Data : 69
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz
Panel:QDI+LC S/N:TY0404745

	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.178	0.24	0.21	36.88	37.33	64.59	27.26	QP
2	0.237	0.18	0.22	27.98	28.38	62.22	33.84	QP
3	0.294	0.14	0.24	24.60	24.98	60.41	35.43	QP
4	0.352	0.12	0.24	20.73	21.09	58.91	37.83	QP
5	5.744	0.14	0.63	20.40	21.17	60.00	38.83	QP
6	14.594	0.20	0.70	27.48	28.38	60.00	31.62	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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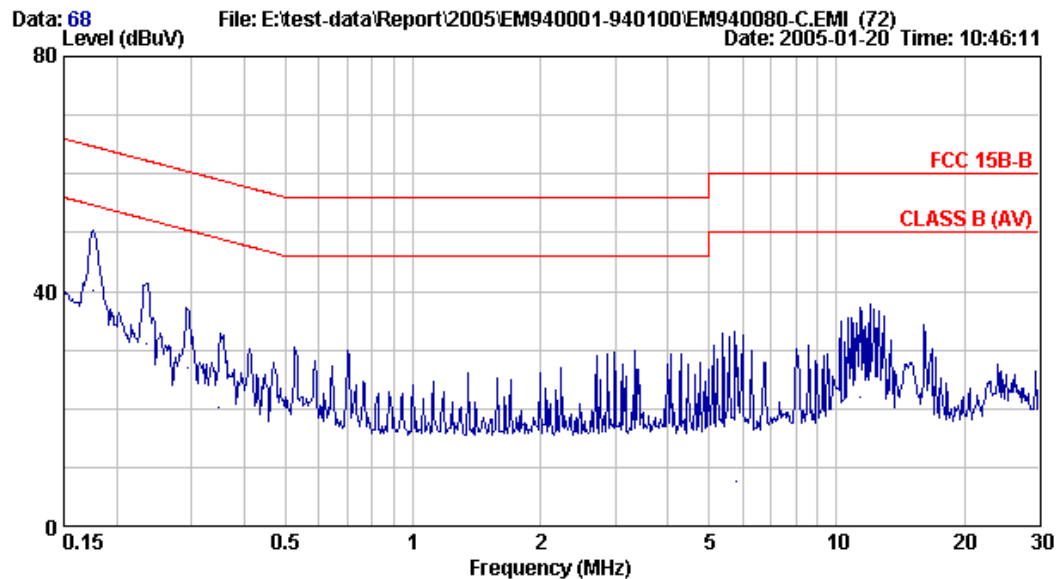
Site : NO.4 Shielded Room Data : 70
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz 47KHz
Panel:QDI+LC S/N:TY0404745

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.176	0.24	0.21	37.31	37.76	64.68	26.92	QP
2	0.237	0.18	0.22	27.55	27.95	62.22	34.27	QP
3	0.291	0.15	0.23	21.60	21.97	60.50	38.53	QP
4	0.356	0.12	0.25	19.90	20.26	58.83	38.57	QP
5	12.582	0.16	0.70	31.39	32.25	60.00	27.75	QP
6	15.066	0.20	0.70	30.83	31.73	60.00	28.27	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.



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Site : NO.4 Shielded Room Data : 68
Condition : KNW-407 Phase : NEUTRAL
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz 60KHz
Panel:QDI+LC S/N:TY0404745

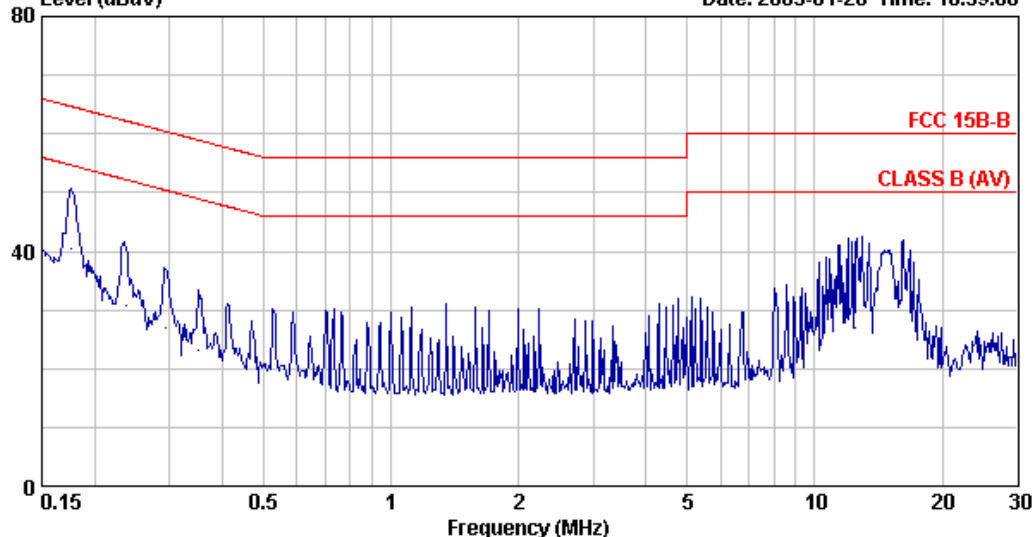
	Freq.	LISN	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB)	(dB)	(dB μ V)	(dB μ V)	(dB μ V)	(dB)	
1	0.176	0.24	0.21	39.77	40.22	64.68	24.46	QP
2	0.234	0.18	0.22	30.80	31.20	62.30	31.10	QP
3	0.294	0.14	0.24	26.44	26.82	60.41	33.59	QP
4	0.348	0.12	0.24	19.94	20.30	59.00	38.70	QP
5	5.805	0.14	0.63	6.95	7.72	60.00	52.28	QP
6	11.377	0.20	0.70	20.96	21.86	60.00	38.14	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector ,the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.



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Data: 67 File: E:\test-data\Report\2005\EM940001-940100\EM940080-C.EMI (72)
Level (dBuV) Date: 2005-01-20 Time: 10:39:00



Site : NO.4 Shielded Room Data : 67
Condition : KNW-407 Phase : LINE
Limit : FCC 15B-B
Env. / Ins. : 18°C ; 65% / ESHS10 Engineer: Jingo
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz 60KHz
Panel:QDI+LC S/N:TY0404745

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.176	0.24	0.21	40.05	40.50	64.68	24.18	QP
2	0.237	0.18	0.22	30.27	30.66	62.22	31.55	QP
3	0.294	0.14	0.24	26.51	26.89	60.41	33.52	QP
4	0.352	0.12	0.24	22.81	23.17	58.91	35.75	QP
5	12.516	0.16	0.70	26.01	26.87	60.00	33.13	QP
6	16.055	0.22	0.70	30.63	31.55	60.00	28.45	QP

Remarks: 1.Emission Level= LISN Factor + Cable Loss + Reading.
2.If the average limit is met when using a quasi-peak detector
,the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

3. RADIATED EMISSION MEASUREMENT

3.1. Test Equipment

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

3.1.1. For Simple Anechoic Chamber

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
1.	Spectrum Analyzer	Anritsu	MS2601B	MT73069	Jul. 27, 04'	Jul. 26, 05'
2.	Pre-Amplifier	HP	8447D	2944A06669	Jul. 27, 04'	Jul. 26, 05'
3.	Bilog Antenna (30-2000MHz)	Schwarzbeck	CBL6112B	2818	May 18, 04'	May 17, 05'

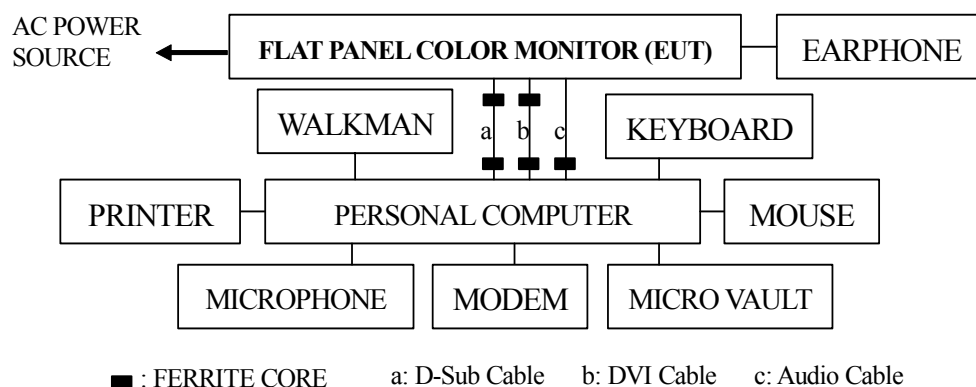
3.1.2. For No. 3 Open Area Test Site

Item	Type	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
1.	Test Receiver	Rohde & Schwarz	ESVS10	845165/002	Mar.10, 04'	Mar.09, 05'
2.	Broadband Antenna	Chase	VBA6106A	1231	Nov.15, 04'	Nov.14, 05'
3.	Log Periodic Antenna	Chase	UPA6109	1027	Nov.15, 04'	Nov.14, 05'

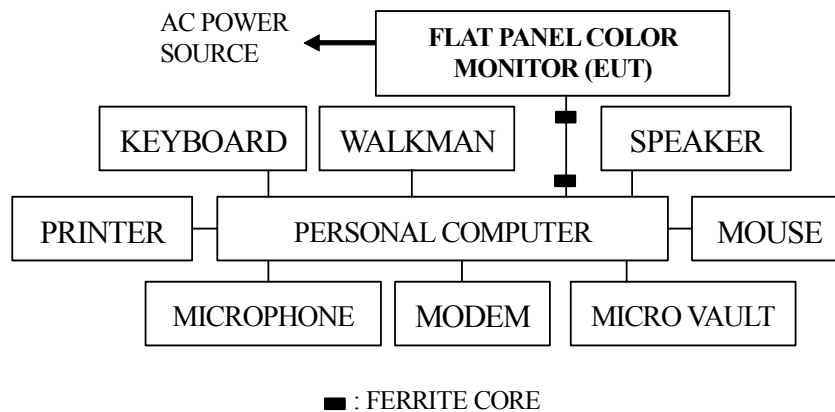
3.2. Block Diagram of Test Setup

3.2.1. Block Diagram of connection between EUT and simulators

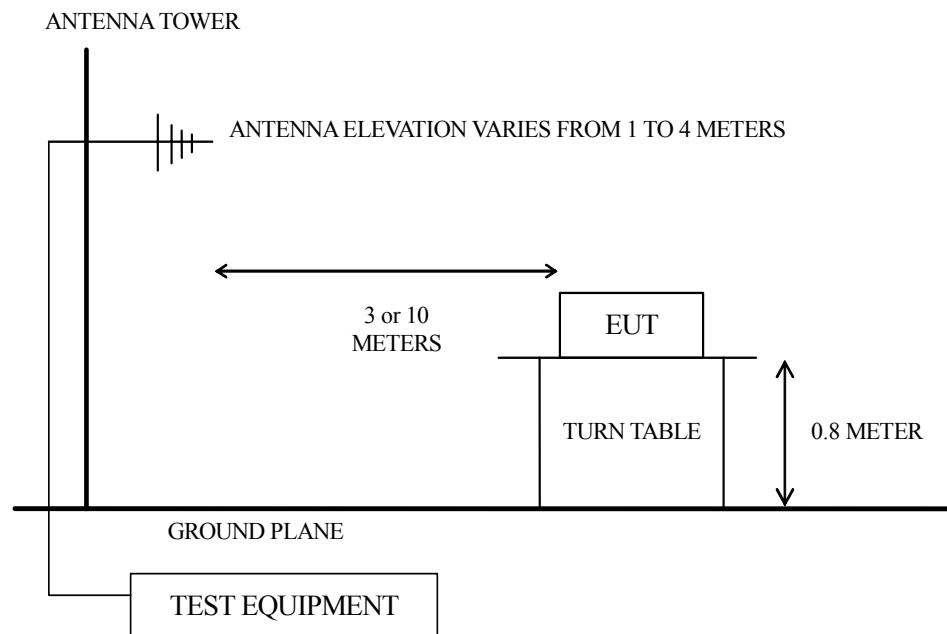
3.2.1.1. Test Model: 150B6



3.2.1.2. Test Model: 150S6



3.2.2. Simple Anechoic Chamber (3m) & Open Area Test Site (10m) Setup Diagram



3.3. Radiation Limit (15.109/CISPR 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 (dB μ V/m)
30 ~ 230	10 (3)	30 (40)
230 ~ 1000	10 (3)	37 (47)

- Note :
- (1) The tighter limit applies 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) () is 3meter limit.

3.4. EUT's Configuration during Compliance Measurement

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

3.5. Operating Condition of EUT

Same as conducted measurement which was listed in 2.5. except the test set up replaced by section 3.2.

3.6. Test Procedure

The EUT was placed on a turn table which was 0.8 meter above ground. The turn table rotate 360 degrees to determine the position of the maximum emission level. EUT was set 10 meters away from the receiving antenna which were mounted on a antenna tower. The antenna can move 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 C63.4-2003 and CISPR 22 on radiated measurement.

The bandwidth of the R&S Test Receiver ESVS10 was set at 120kHz.

The frequency range from 30MHz to 1000MHz was pre-scanned with a peak detector.

The all final readings from test receiver were measured with Quasi-Peak detector.

3.7. Radiated Emission Measurement Results

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

The EUT with following test modes were measured within Simple Anechoic Chamber and all the scanning wave form were attached within Appendix I.

Test Date : Jan. 20, 2005 Temperature : 17°C Humidity : 62%

The details of test modes are as follows:

No.	Test Model	Serial Number	LCD Panel	Power Board	Data Cable	Frequency / Resolution.	Reference Test Data No.	
							Horizontal	Vertical
1.	150B6	TY0404776	LG Philips, LM150X08	LC, AIP-0097	D-Sub	640*480/60Hz, 31kHz	# 37	# 38
2.						800*600/75Hz, 47kHz	# 40	# 39
3.						1024*768/75Hz, 60kHz	# 41	# 42
4.					DVI	640*480/60Hz, 31kHz	# 48	# 47
5.						800*600/75Hz, 47kHz	# 45	# 46
6.						1024*768/75Hz, 60kHz	# 44	# 43
7.	150B6	TY0404779	QDI, QD15XL13	Foxconn, T50P063	D-Sub	640*480/60Hz, 31kHz	# 60	# 59
8.						800*600/75Hz, 47kHz	# 57	# 58
9.						1024*768/75Hz, 60kHz	# 56	# 55
10.					DVI	640*480/60Hz, 31kHz	# 49	# 50
11.						800*600/75Hz, 47kHz	# 52	# 51
12.						1024*768/75Hz, 60kHz	# 53	# 54
13.	150S6	TY0404742	LG Philips, LM150X08	Foxconn, T50P063	D-Sub	640*480/60Hz, 31kHz	# 66	# 65
14.						800*600/75Hz, 47kHz	# 63	# 64
15.						1024*768/75Hz, 60kHz	# 62	# 61
16.	150S	TY0404745	QDI, QD15XL13	LC, AIP-0097	D-Sub	640*480/60Hz, 31kHz	# 70	# 69
17.						800*600/75Hz, 47kHz	# 67	# 68
18.						1024*768/75Hz, 60kHz	# 72	# 71

Finally, re-measured the test mode (6, 12, 15, 18) at No. 3 Open Area Test Site and the test results are attached in next pages.

Test Date : Jan. 24, 2005 Temperature : 18°C Humidity : 58%

The details of test modes are as follows:

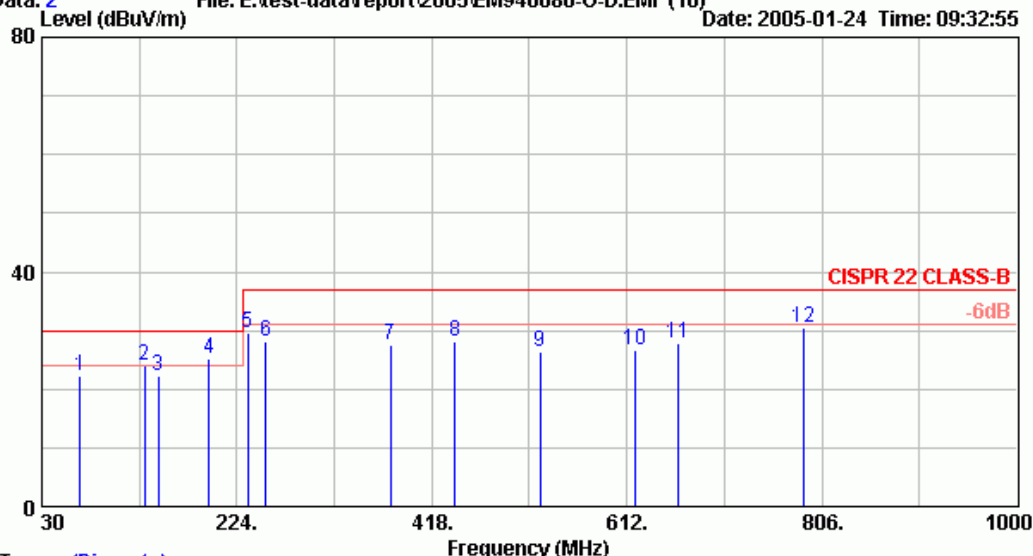
No.	Test Model	Serial Number	LCD Panel	Power Board	Data Cable	Frequency / Resolution.	Reference Test Data No.	
							Horizontal	Vertical
6.	150B6	TY0404776	LG Philips	LC	DVI	1024*768/75Hz, 60kHz	# 2	# 1
※12.	150B6	TY0404779	QDI	Foxconn	DVI	1024*768/75Hz, 60kHz	# 6	# 5
※15.	150S6	TY0404742	LG Philips	Foxconn	D-Sub	1024*768/75Hz, 60kHz	# 10	# 9
18.	150S6	TY0404745	QDI	LC	D-Sub	1024*768/75Hz, 60kHz	# 14	# 13

(※ mode for maximum detected emission)



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Data: 2 File: E:\test-data\report\2005\EM940080-O-D.EMI (16) Date: 2005-01-24 Time: 09:32:55



Trace: (Discrete)

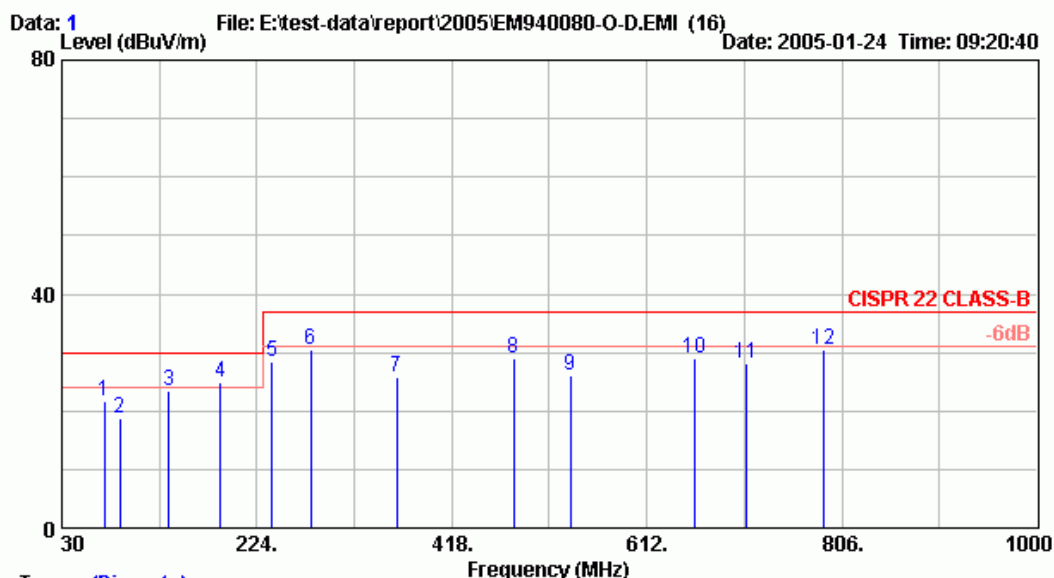
Site no. : NO.3 Open Site Data no. : 2
Dis. / Ant. : 10m 6106A/6109 (0104) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : 18°C/58% ESVS10 Engineer : Alex Yen
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac / 60Hz
Test Mode : 1024*768 / 75Hz 60KHz (DVI)
Panel:LPL+LC S/N:TY0404776

	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Remark
1	68.161	12.04	1.60	8.56	22.20	30.00	7.80	
2	132.391	19.64	2.20	2.26	24.10	30.00	5.90	
3	146.094	19.90	2.40	-0.04	22.26	30.00	7.74	
4	196.621	20.73	2.90	1.67	25.30	30.00	4.70	
5	235.159	21.97	3.10	4.44	29.51	37.00	7.49	
6	253.230	22.75	3.20	2.29	28.24	37.00	8.76	
7	376.465	15.47	4.00	8.22	27.69	37.00	9.31	
8	440.695	16.51	4.40	7.11	28.02	37.00	8.98	
9	525.939	18.91	5.00	2.33	26.24	37.00	10.76	
10	620.539	20.18	5.60	0.75	26.53	37.00	10.47	
11	662.293	20.63	5.60	1.58	27.81	37.00	9.19	
12	787.537	22.51	6.40	1.65	30.56	37.00	6.44	

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. The emission levels that are 20dB below the official limit are not reported.



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Trace: (Discrete)

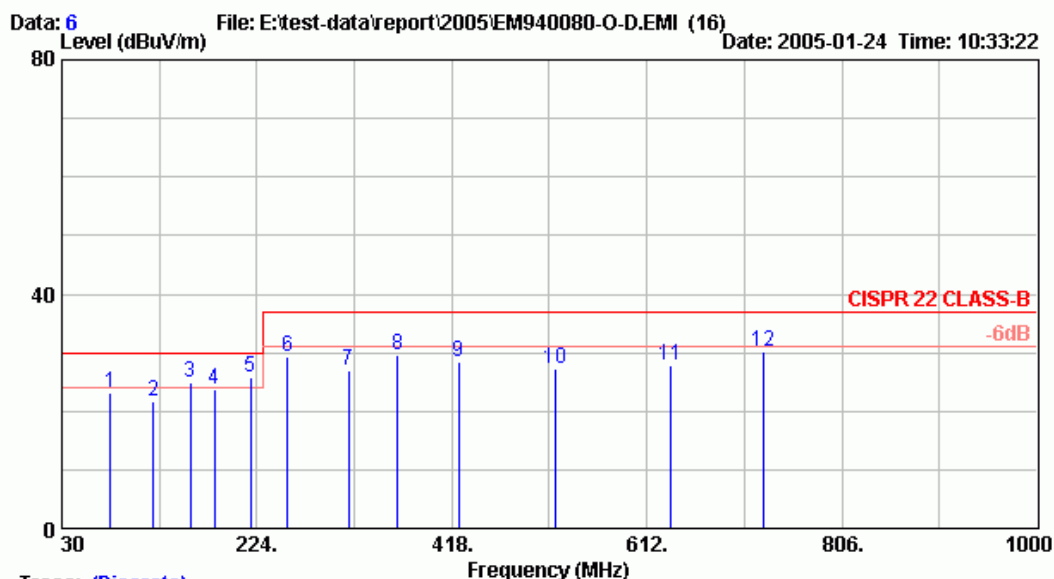
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 Dis. / Ant. : 10m 6106A/6109 (0104) Ant. pol. : VERTICAL
 Limit : CISPR 22 CLASS-B
 Env. / Ins. : 18°C/58% ESVS10 Engineer : Alex Yen
 EUT : Flat Panel Color Monitor M/N:150B6
 Power Rating : 120Vac / 60Hz
 Test Mode : 1024*768 / 75Hz 60KHz (DVI)
 Panel:LPL+LC S/N:TY0404776

	Freq.	Ant.	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB/m)	(dB)	(dB μ V)	(dB μ V/m)	(dB μ V/m)	(dB)	
1	72.467	12.66	1.60	7.54	21.80	30.00	8.20	
2	87.746	15.69	1.80	1.37	18.86	30.00	11.14	
3	136.697	18.98	2.20	2.22	23.40	30.00	6.60	
4	188.081	21.51	2.80	0.73	25.04	30.00	4.96	
5	239.465	20.62	3.20	4.55	28.37	37.00	8.63	
6	278.003	23.89	3.40	3.17	30.46	37.00	6.54	
7	363.579	15.73	4.00	6.19	25.92	37.00	11.08	
8	479.193	18.50	4.80	5.57	28.87	37.00	8.13	
9	535.767	19.11	5.00	1.97	26.08	37.00	10.92	
10	659.037	20.82	5.60	2.69	29.11	37.00	7.89	
11	711.080	21.17	6.00	0.96	28.13	37.00	8.87	
12	787.497	22.46	6.40	1.59	30.45	37.00	6.55	

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



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Trace: (Discrete)

Site no. : NO.3 Open Site Data no. : 6
Dis. / Ant. : 10m 6106A/6109 (0104) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : 18°C/58% ESVS10 Engineer : Alex Yen
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac / 60Hz
Test Mode : 1024*768 / 75Hz 60KHz (DVI)
Panel:QDI+FOXCONN S/N:TY0404779

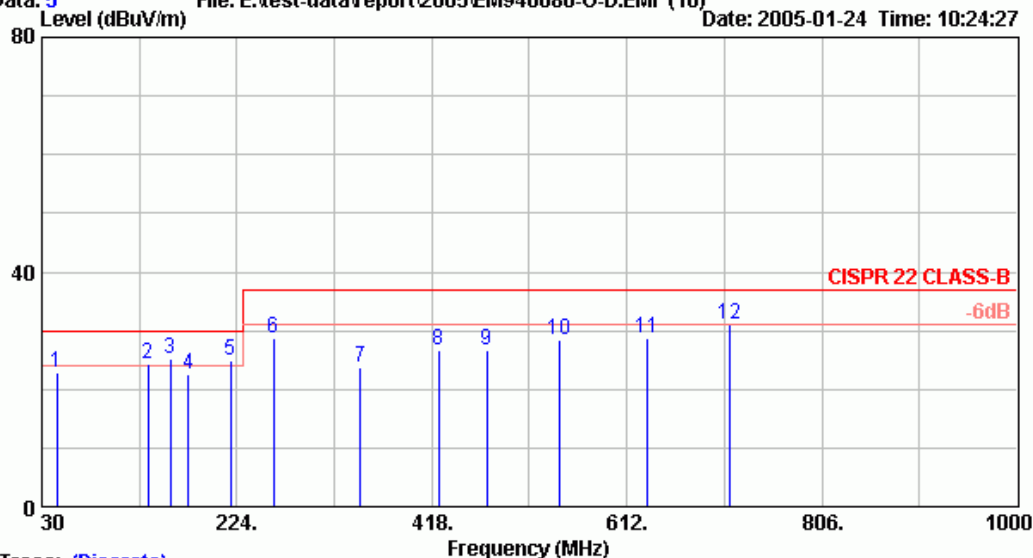
	Freq.	Ant.	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB/m)	(dB)	(dB μ V)	(dB μ V/m)	(dB μ V/m)	(dB)	
1	78.757	13.21	1.80	8.14	23.15	30.00	6.85	
2	121.159	18.72	2.20	0.73	21.65	30.00	8.35	
3	157.504	20.14	2.40	2.44	24.98	30.00	5.02	
4	181.772	20.89	2.60	0.27	23.76	30.00	6.24	
5	218.079	21.36	3.00	1.35	25.71	30.00	4.29	*
6	254.441	22.65	3.20	3.41	29.26	37.00	7.74	
7	315.132	13.83	3.70	9.52	27.05	37.00	9.95	
8	363.650	15.15	4.00	10.49	29.64	37.00	7.36	
9	424.351	16.45	4.40	7.65	28.50	37.00	8.50	
10	521.271	18.77	5.00	3.36	27.13	37.00	9.87	
11	636.364	20.27	5.60	2.01	27.88	37.00	9.12	
12	727.226	21.07	6.00	2.98	30.05	37.00	6.95	

- Remarks:
1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.
 3. The worst emission was detected at 218.079MHz with corrected signal level of 25.71dB μ V/m (limit is 30.0dB μ V/m) when the antenna was at horizontal polarization and was at 4m high and the turn table was at 220°.
 4. 0° was the table front facing the antenna. Degree is calculated from 0° clockwise facing the antenna.



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Data: 5 File: E:\test-data\report\2005\EM940080-O-D.EMI (16) Date: 2005-01-24 Time: 10:24:27



Trace: (Discrete)

Site no. : NO.3 Open Site Data no. : 5
Dis. / Ant. : 10m 6106A/6109 (0104) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : 18°C/58% ESVS10 Engineer : Alex Yen
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac / 60Hz
Test Mode : 1024*768 / 75Hz 60KHz (DVI)
Panel:QDI+FOXCONN S/N:TY0404779

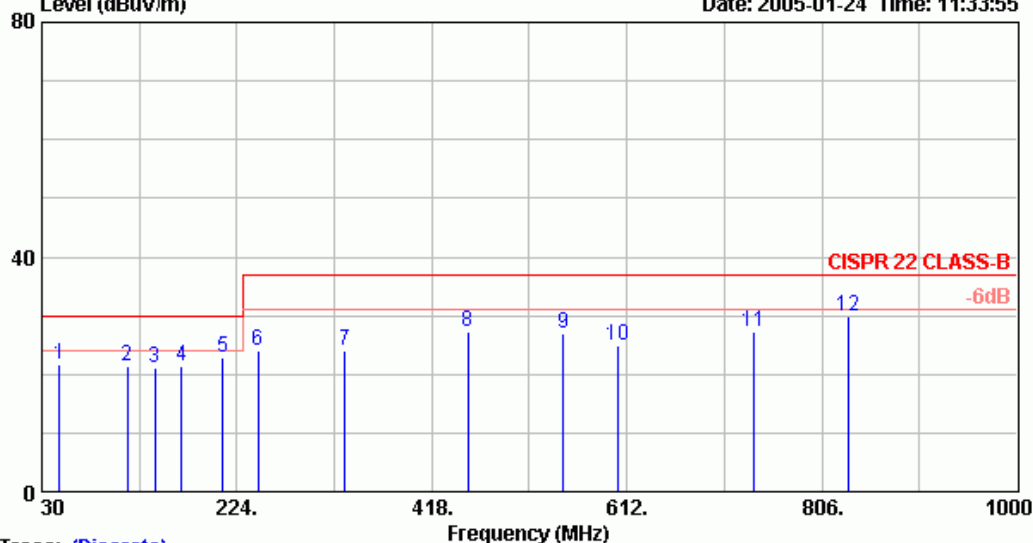
	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Remark
1	44.878	17.86	1.20	3.84	22.90	30.00	7.10	
2	136.022	19.15	2.20	3.00	24.35	30.00	5.65	
3	157.517	19.63	2.40	3.19	25.22	30.00	4.78	*
4	175.689	20.38	2.60	-0.45	22.53	30.00	7.47	
5	218.084	21.57	3.00	0.48	25.05	30.00	4.95	
6	260.486	22.56	3.40	2.79	28.75	37.00	8.25	
7	347.093	15.47	4.00	4.29	23.76	37.00	13.24	
8	424.331	17.06	4.40	5.08	26.54	37.00	10.46	
9	472.512	18.46	4.80	3.44	26.70	37.00	10.30	
10	545.202	19.31	5.20	3.82	28.33	37.00	8.67	
11	632.658	20.16	5.60	2.88	28.64	37.00	8.36	
12	714.812	21.09	6.00	3.88	30.97	37.00	6.03	

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. The emission levels that are 20dB below the official limit are not reported.
3. The worst emission was detected at 157.517MHz with corrected signal level of 25.22dB μ V/m (limit is 30.0dB μ V/m) when the antenna was at vertical polarization and was at 1m high and the turn table was at 100°.
4. 0° was the table front facing the antenna. Degree is calculated from 0° clockwise facing the antenna.



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Data: 10 File: E:\test-data\report\2005\EM940080-O.D.EMI (16) Date: 2005-01-24 Time: 11:33:55
Level (dBuV/m)



Trace: (Discrete)

Site no. : NO.3 Open Site Data no. : 10
Dis. / Ant. : 10m 6106A/6109 (0104) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : 18°C/58% ESVS10 Engineer : Alex Yen
EUT : Flat Panel Color Monitor M/N:15086
Power Rating : 120Vac / 60Hz
Test Mode : 1024*768 / 75Hz 60KHz
Panel:LPL+FOXCONN S/N:TY0404742

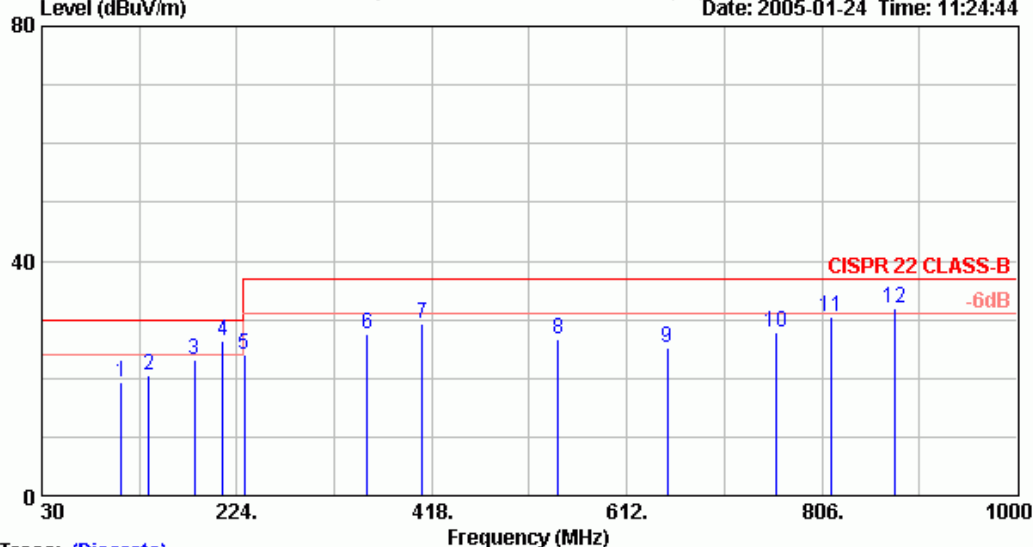
	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Remark
1	47.410	16.16	1.20	4.26	21.62	30.00	8.38	
2	115.110	18.42	2.00	0.91	21.33	30.00	8.67	
3	142.190	20.01	2.40	-1.21	21.19	30.00	8.81	
4	169.270	20.50	2.40	-1.60	21.30	30.00	8.70	
5	209.890	20.89	3.00	-1.02	22.88	30.00	7.12	
6	244.900	22.39	3.10	-1.36	24.13	37.00	12.87	
7	331.750	14.64	3.80	5.64	24.07	37.00	12.93	
8	453.610	16.94	4.40	5.99	27.33	37.00	9.67	
9	548.390	19.63	5.00	2.46	27.09	37.00	9.91	
10	602.550	20.42	5.40	-0.85	24.97	37.00	12.03	
11	737.950	21.53	6.00	-0.20	27.33	37.00	9.67	
12	832.730	23.40	6.60	-0.06	29.95	37.00	7.05	*

- Remarks:
1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.
 3. The worst emission was detected at 832.730MHz with corrected signal level of 29.95dB μ V/m (limit is 37.0dB μ V/m) when the antenna was at horizontal polarization and was at 4m high and the turn table was at 320°.
 4. 0° was the table front facing the antenna. Degree is calculated from 0° clockwise facing the antenna.



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Data: 9 File: E:\test-data\report\2005\EM940080-O-D.EMI (16) Date: 2005-01-24 Time: 11:24:44



Trace: (Discrete)

Site no. : NO.3 Open Site Data no. : 9
Dis. / Ant. : 10m 6106A/6109 (0104) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : 18°C/58% ESVS10 Engineer : Alex Yen
EUT : Flat Panel Color Monitor M/N:15086
Power Rating : 120Vac / 60Hz
Test Mode : 1024*768 / 75Hz 60KHz
Panel:LPL+FOXCONN S/N:TY0404742

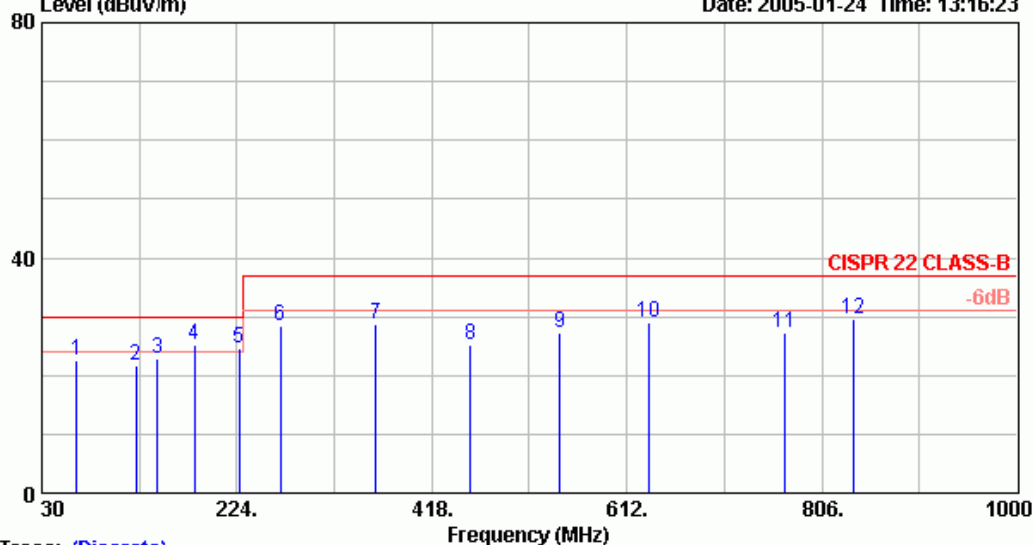
	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dB μ V)	Emission Level (dB μ V/m)	Limits (dB μ V/m)	Margin (dB)	Remark
1	109.500	16.88	2.00	0.56	19.44	30.00	10.56	
2	136.580	18.98	2.20	-0.64	20.54	30.00	9.46	
3	182.130	21.23	2.60	-0.71	23.13	30.00	6.87	
4	209.892	22.35	3.00	0.91	26.26	30.00	3.74	*
5	231.360	20.09	3.00	0.90	23.99	37.00	13.01	
6	354.140	15.87	4.00	7.67	27.54	37.00	9.46	
7	408.300	16.74	4.40	8.07	29.21	37.00	7.79	
8	543.700	19.20	5.20	2.13	26.54	37.00	10.46	
9	652.020	20.37	5.60	-0.90	25.07	37.00	11.93	
10	760.340	22.29	6.20	-0.71	27.79	37.00	9.21	
11	814.500	22.49	6.60	1.27	30.36	37.00	6.64	
12	877.997	23.67	6.80	1.35	31.82	37.00	5.18	

- Remarks:
1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.
 3. The worst emission was detected at 209.892MHz with corrected signal level of 26.26dB μ V/m (limit is 30.0dB μ V/m) when the antenna was at vertical polarization and was at 1m high and the turn table was at 225°.
 4. 0°was the table front facing the antenna. Degree is calculated from 0°clockwise facing the antenna.



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Data: 13 File: E:\test-data\report\2005\EM940080-O-D.EMI (16) Date: 2005-01-24 Time: 13:16:23
Level (dBuV/m)



Trace: (Discrete)

Site no. : NO.3 Open Site Data no. : 13
Dis. / Ant. : 10m 6106A/6109(0104) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : 18°C/58% ESVS10 Engineer : Alex Yen
EUT : Flat Panel Color Monitor M/N:15086
Power Rating : 120Vac / 60Hz
Test Mode : 1024*768 / 75Hz 60KHz
Panel:QDI+LC S/N:TY0404745

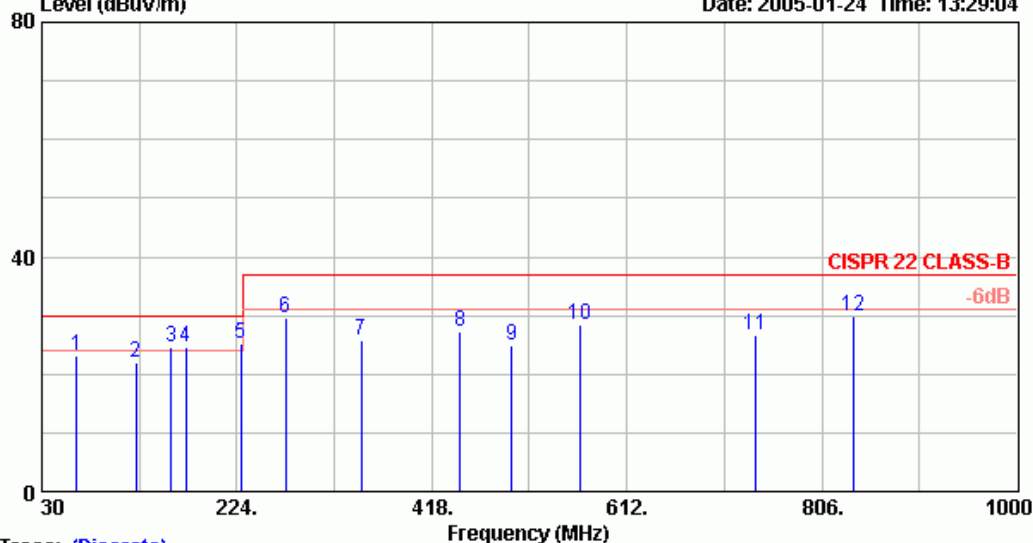
	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dB μV)	Emission Level (dB μV/m)	Limits (dB μV/m)	Margin (dB)	Remark
1	64.364	13.13	1.60	7.87	22.61	30.00	7.39	
2	123.784	18.95	2.20	0.64	21.79	30.00	8.21	
3	145.156	20.22	2.40	0.14	22.77	30.00	7.23	
4	181.457	21.23	2.60	1.43	25.26	30.00	4.74	
5	226.564	20.49	3.20	0.86	24.55	30.00	5.45	
6	267.279	22.68	3.20	2.40	28.28	37.00	8.72	
7	362.101	15.79	4.00	8.97	28.76	37.00	8.24	
8	456.746	17.50	4.60	3.19	25.29	37.00	11.71	
9	545.747	19.42	5.10	2.59	27.11	37.00	9.89	
10	633.165	19.97	5.60	3.42	28.99	37.00	8.01	
11	768.478	22.23	6.20	-1.03	27.40	37.00	9.60	
12	836.811	23.35	6.60	-0.26	29.69	37.00	7.31	

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. The emission levels that are 20dB below the official limit are not reported.



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Data: 14 File: E:\test-data\report\2005\EM940080-O-D.EMI (16) Date: 2005-01-24 Time: 13:29:04
Level (dBuV/m)



Trace: (Discrete)

Site no. : NO.3 Open Site Data no. : 14
Dis. / Ant. : 10m 6106A/6109 (0104) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : 18°C/58% ESVS10 Engineer : Alex Yen
EUT : Flat Panel Color Monitor M/N:15086
Power Rating : 120Vac / 60Hz
Test Mode : 1024*768 / 75HzE 60KHz
Panel:QDI+LC S/N:TY0404745

	Freq.	Ant.	Cable		Emission			
	(MHz)	Factor	Loss	Reading	Level	Limits	Margin	Remark
		(dB/m)	(dB)	(dB μ V)	(dB μ V/m)	(dB μ V/m)	(dB)	
1	64.758	12.07	1.60	9.37	23.04	30.00	6.96	
2	123.627	19.14	2.20	0.51	21.85	30.00	8.15	
3	159.075	20.02	2.40	2.19	24.61	30.00	5.39	
4	173.290	21.03	2.60	0.96	24.59	30.00	5.41	
5	227.874	21.88	3.20	0.26	25.33	30.00	4.67	
6	272.618	23.13	3.40	3.12	29.65	37.00	7.35	
7	348.048	14.82	4.00	7.09	25.91	37.00	11.09	
8	446.440	16.56	4.40	6.23	27.19	37.00	9.81	
9	497.782	18.12	4.80	1.97	24.89	37.00	12.11	
10	565.875	19.95	5.30	3.16	28.41	37.00	8.59	
11	740.499	21.40	6.00	-0.85	26.55	37.00	10.45	
12	836.754	23.73	6.60	-0.49	29.84	37.00	7.16	

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. The emission levels that are 20dB below the official limit are not reported.

4. DEVIATION TO TEST SPECIFICATIONS

【NONE】

5. PHOTOGRAPHS

5.1. Photos of Powerline Conducted Measurement

Test Model : 150B6



FRONT VIEW OF CONDUCTED TEST



BACK VIEW OF CONDUCTED TEST

Test Model : 150S6



FRONT VIEW OF CONDUCTED TEST



BACK VIEW OF CONDUCTED TEST

5.2. Photos of Radiated Measurement at Simple Anechoic Chamber (3m)

Test Model : 150B6



FRONT VIEW OF RADIATED TEST



BACK VIEW OF RADIATED TEST

Test Model : 150S6



FRONT VIEW OF RADIATED TEST



BACK VIEW OF RADIATED TEST

5.3. Photos of Radiated Measurement at Open Area Test Site (10m)

Test Model : 150B6



FRONT VIEW OF RADIATED TEST



BACK VIEW OF RADIATED TEST

Test Mode : M/N 150B6, S/N TY0404779 (1024*768/75Hz, 60kHz), DVI Cable



SETUP WITH MAXIMUM DETECTED EMISSION AT HORIZONTAL POLARIZATION

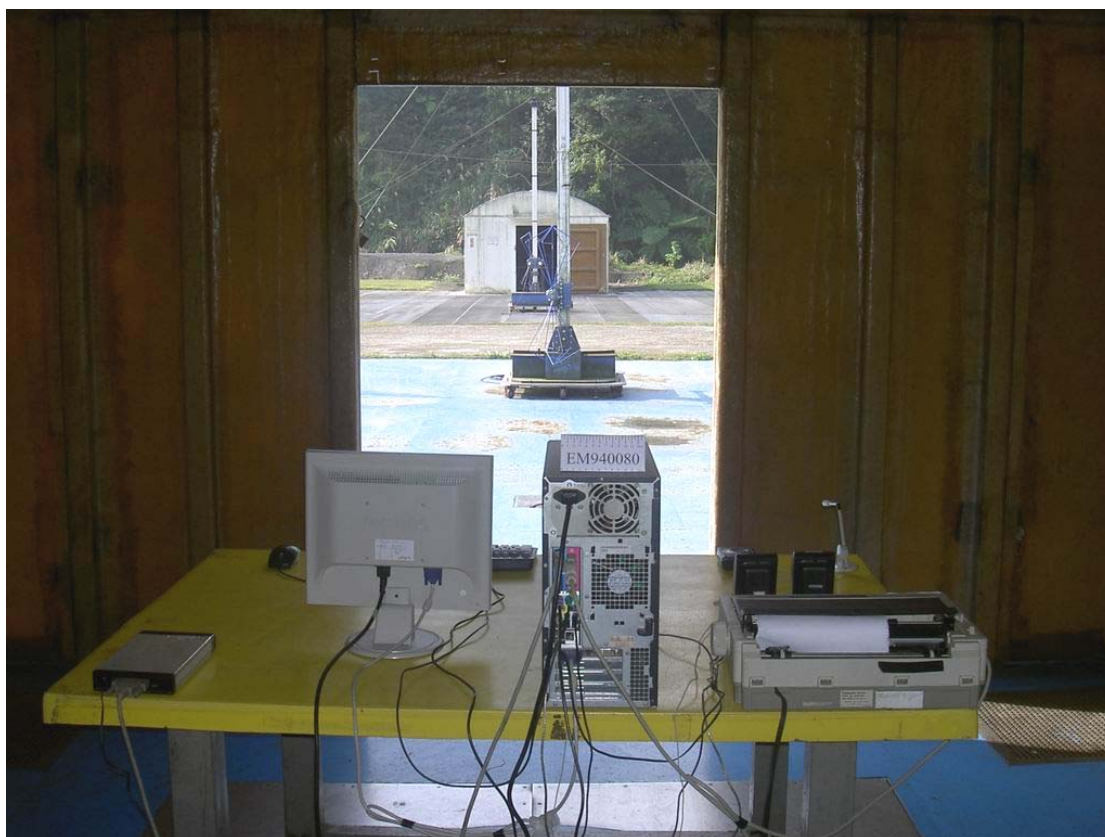


SETUP WITH MAXIMUM DETECTED EMISSION AT VERTICAL POLARIZATION

Test Model : 150S6



FRONT VIEW OF RADIATED TEST



BACK VIEW OF RADIATED TEST

Test Mode : M/N 150S6, S/N TY0404742 (1024*768/75Hz, 60kHz), D-Sub Cable



SETUP WITH MAXIMUM DETECTED EMISSION AT HORIZONTAL POLARIZATION



SETUP WITH MAXIMUM DETECTED EMISSION AT VERTICAL POLARIZATION

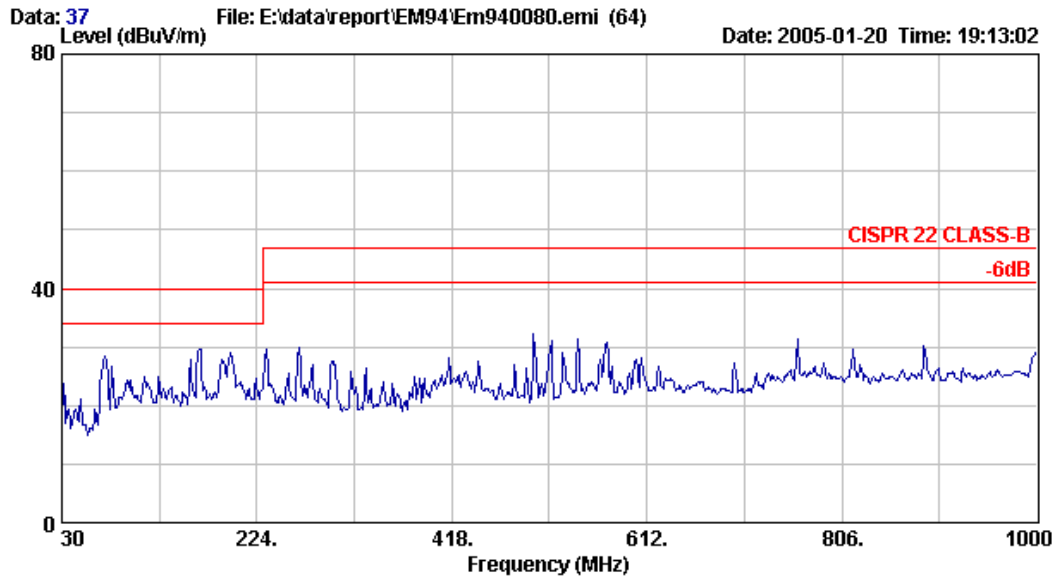
APPENDIX I

(Radiated Test Data at Simple Anechoic Chamber)

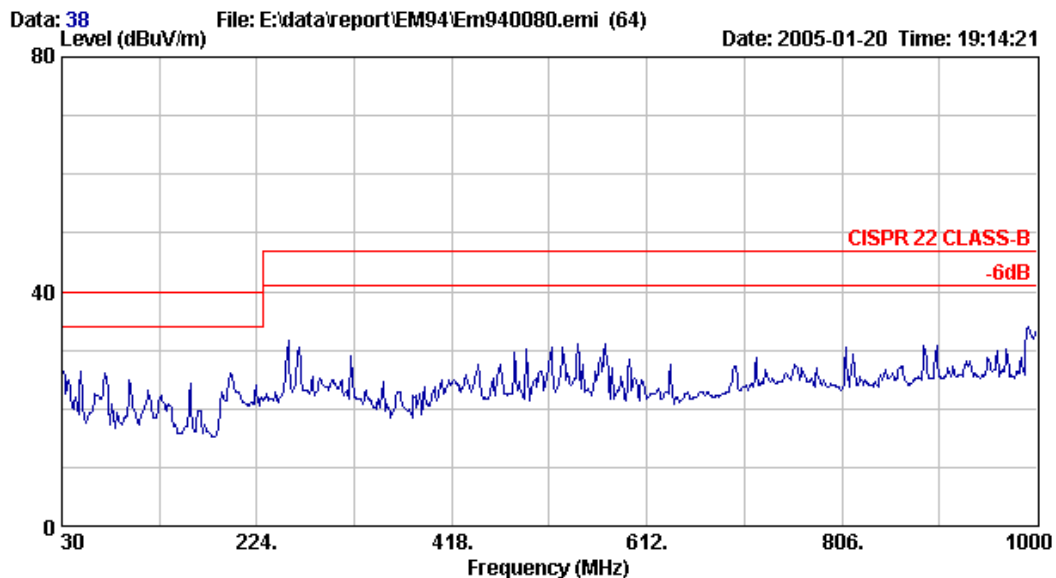
Total Pages : 18



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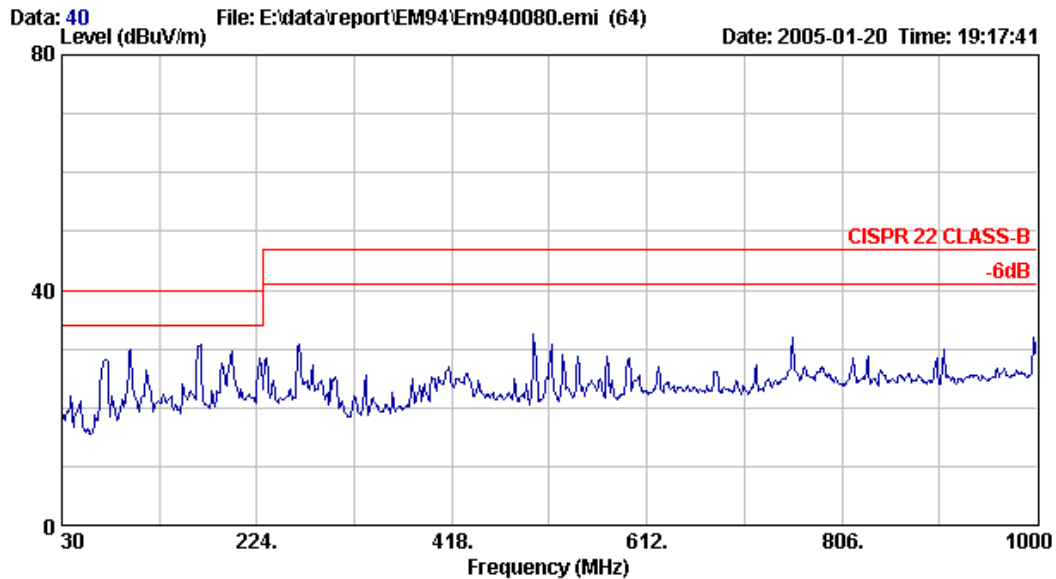
Site no. : AUDIX Mini Chamber Data no. : 37
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz (D-SUB)
S/N: TY0404776



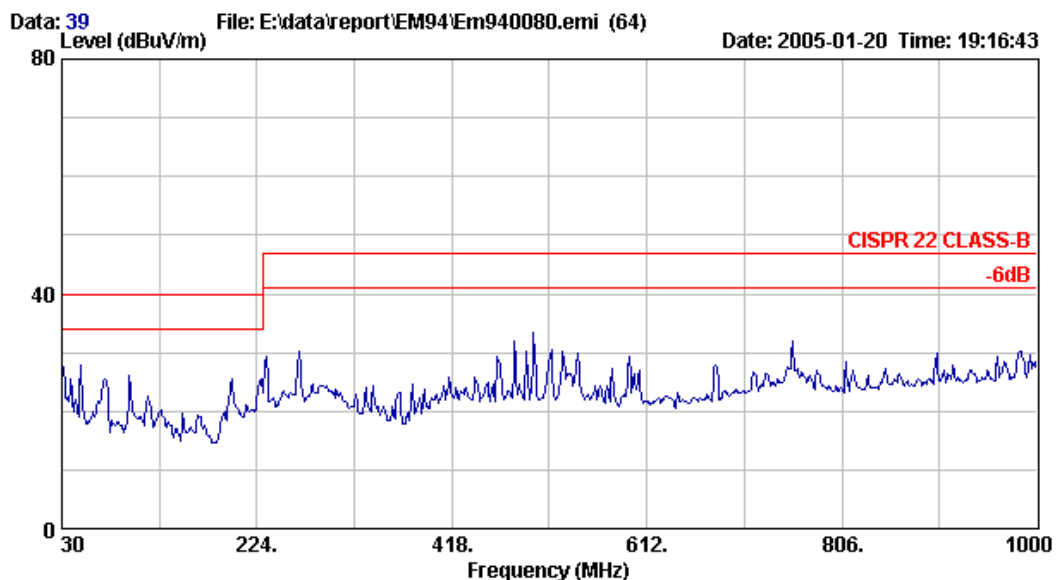
Site no. : AUDIX Mini Chamber Data no. : 38
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz (D-SUB)
S/N: TY0404776



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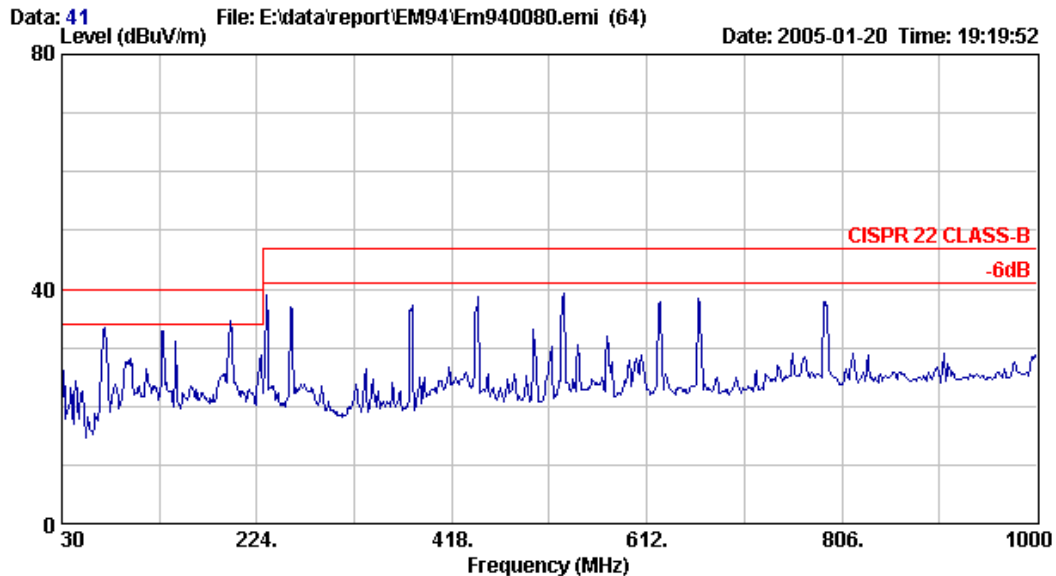
Site no. : AUDIX Mini Chamber Data no. : 40
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz (D-SUB)
S/N: TY0404776



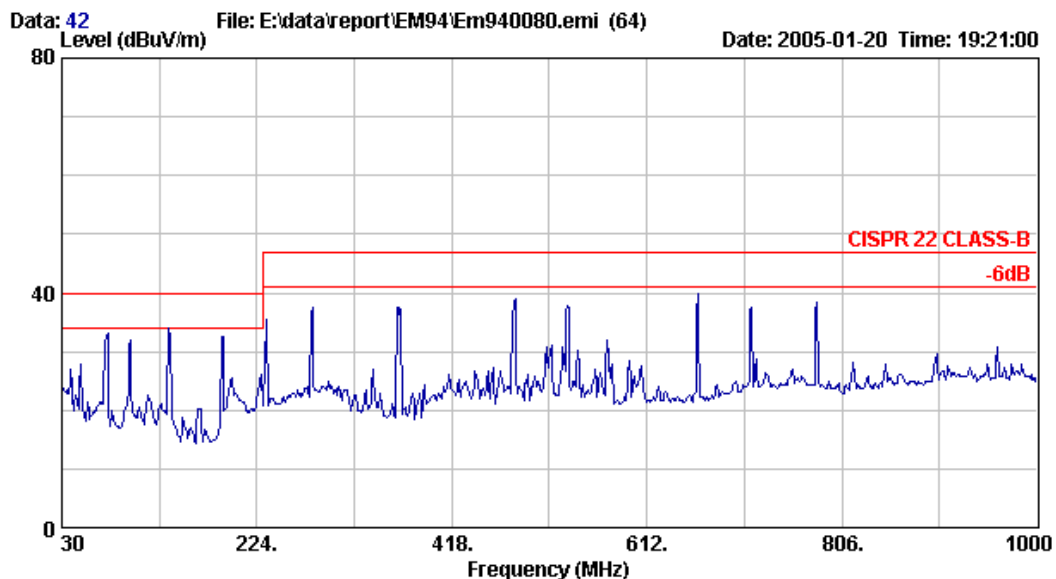
Site no. : AUDIX Mini Chamber Data no. : 39
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz (D-SUB)
S/N: TY0404776



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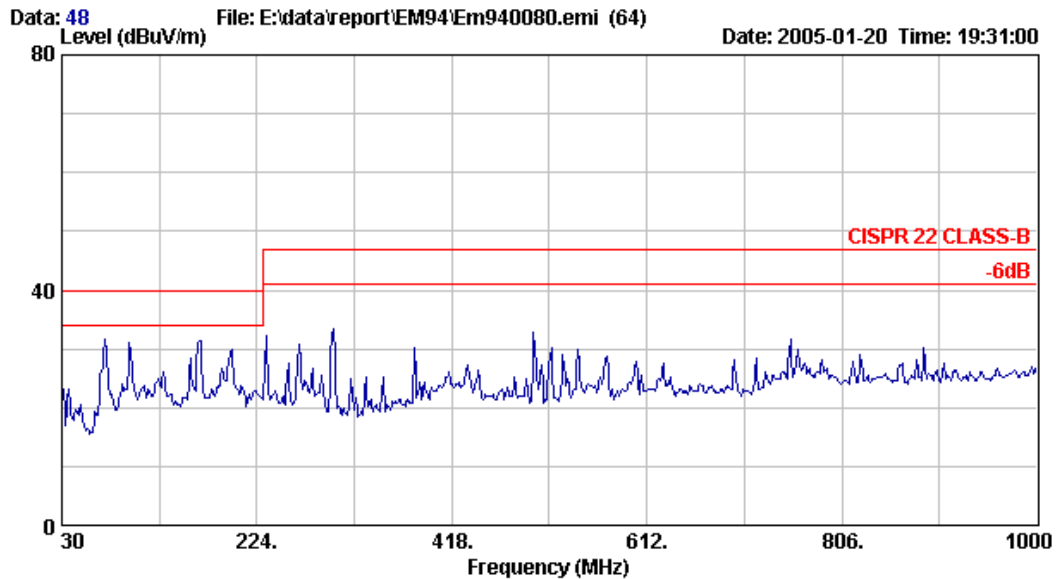
Site no. : AUDIX Mini Chamber Data no. : 41
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz (D-SUB)
S/N:TY0404776



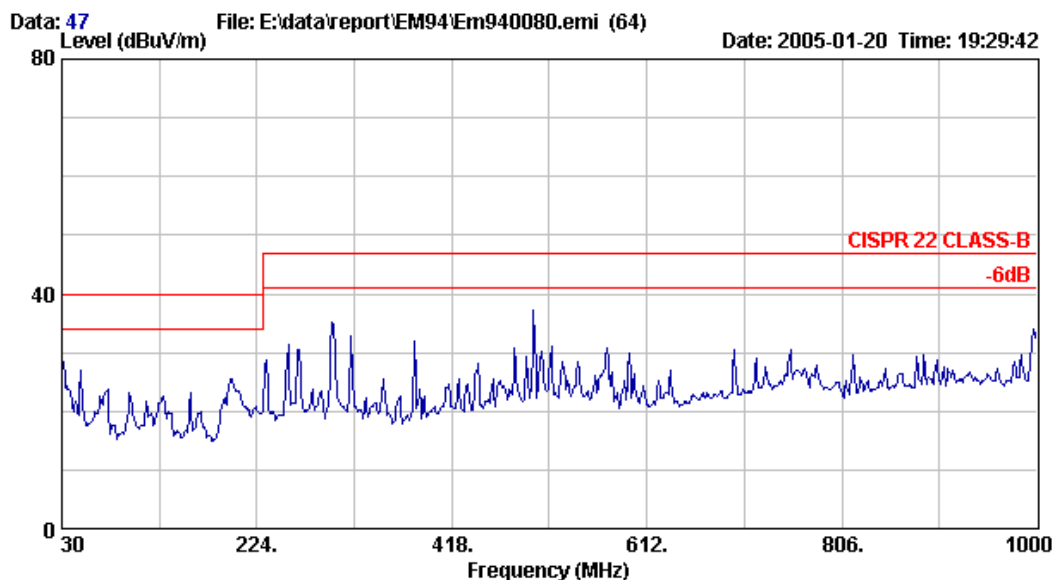
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz (D-SUB)
S/N:TY0404776



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Email:ttmc@ttmc.com.tw



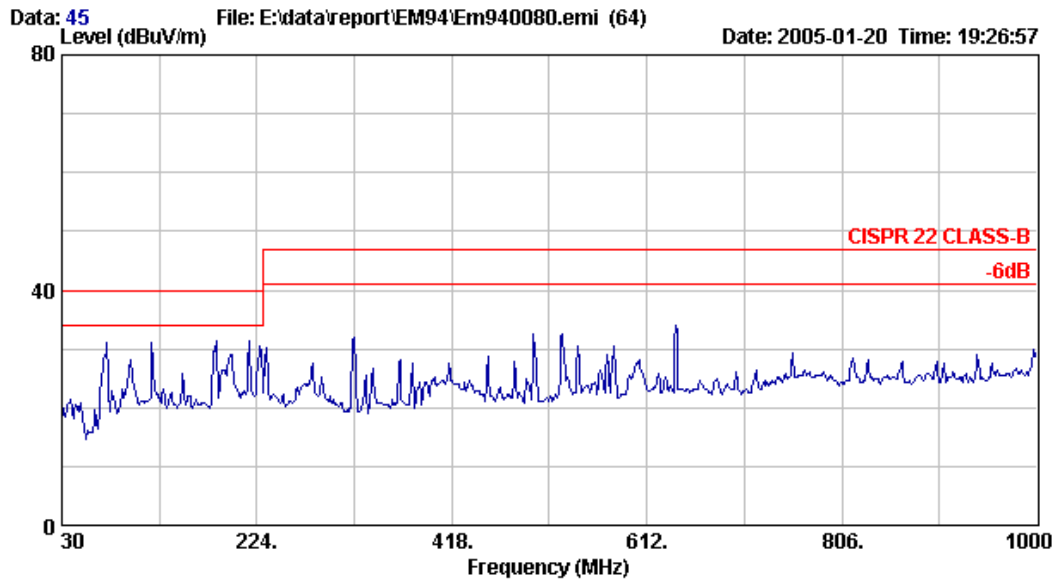
Site no. : AUDIX Mini Chamber Data no. : 48
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz (DVI)
S/N:TY0404776



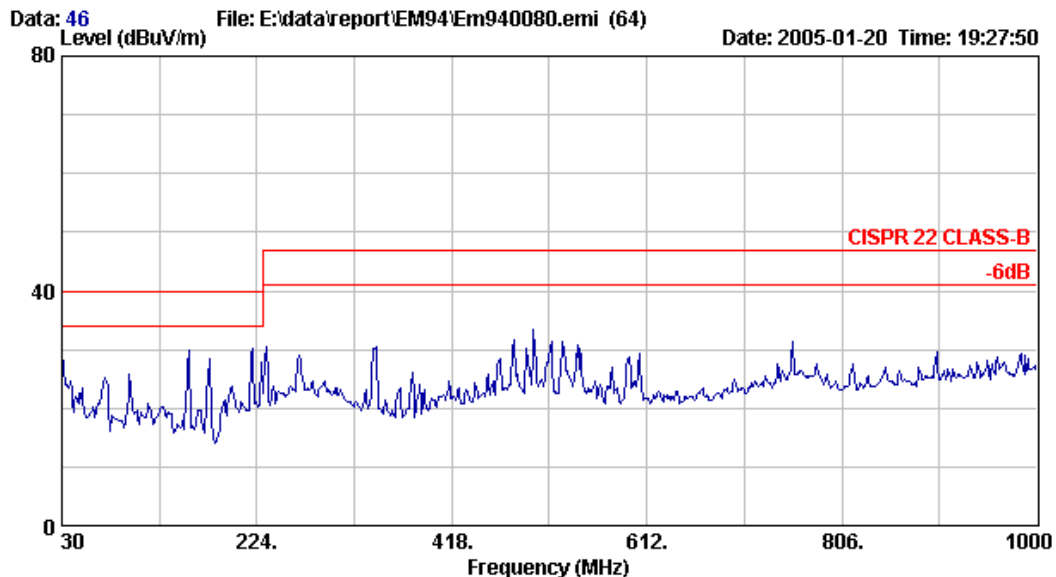
Site no. : AUDIX Mini Chamber Data no. : 47
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz (DVI)
S/N:TY0404776



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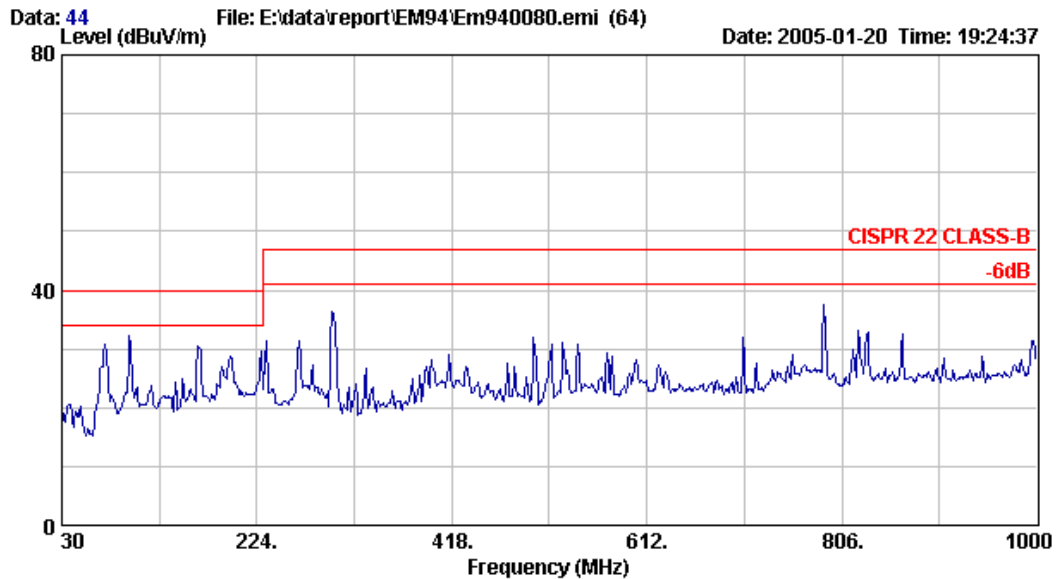
Site no. : AUDIX Mini Chamber Data no. : 45
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz (DVI)
S/N: TY0404776



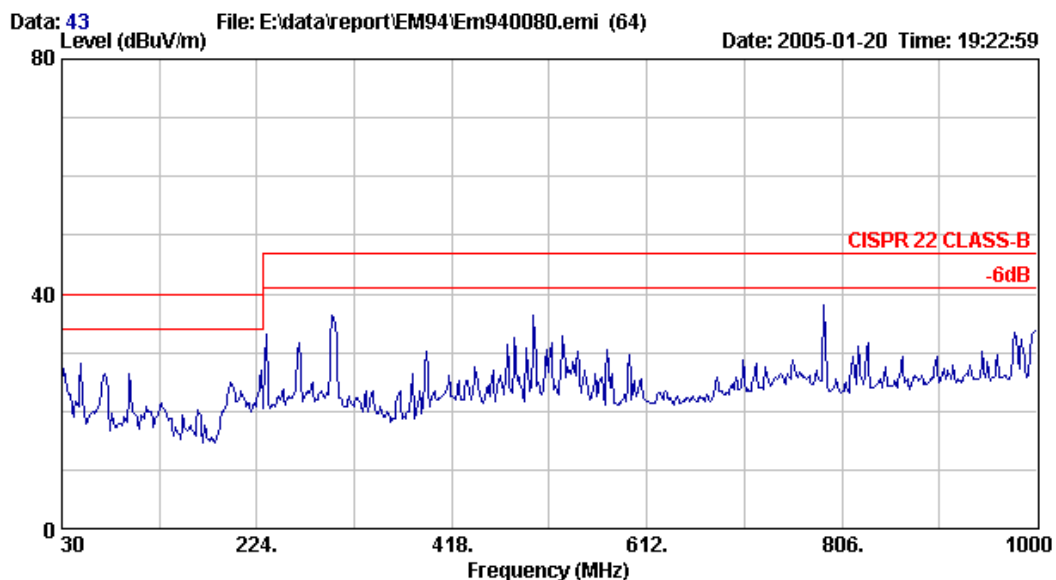
Site no. : AUDIX Mini Chamber Data no. : 46
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz (DVI)
S/N: TY0404776



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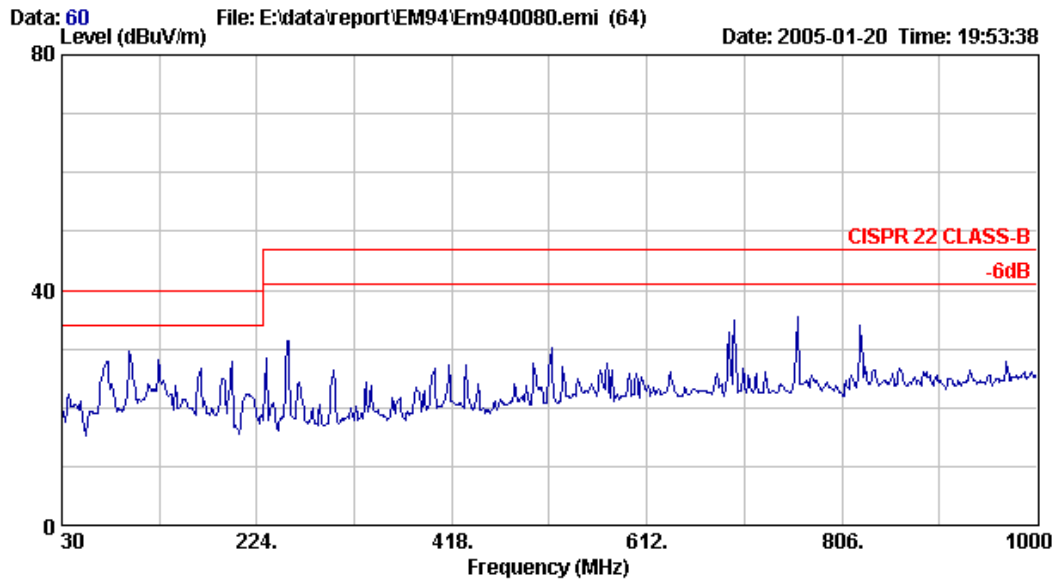
Site no. : AUDIX Mini Chamber Data no. : 44
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz (DVI)
S/N:TY0404776



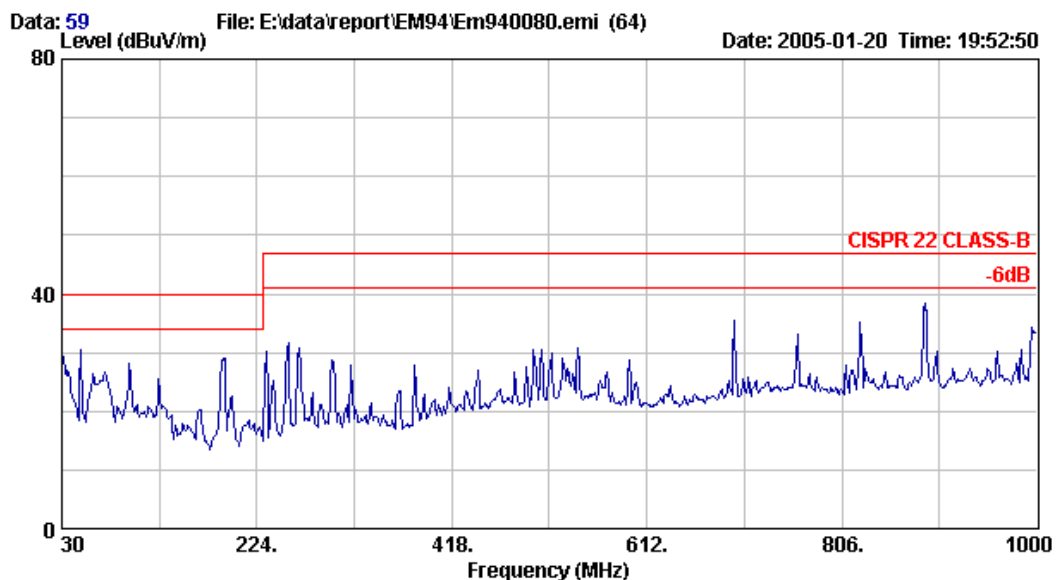
Site no. : AUDIX Mini Chamber Data no. : 43
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz (DVI)
S/N:TY0404776



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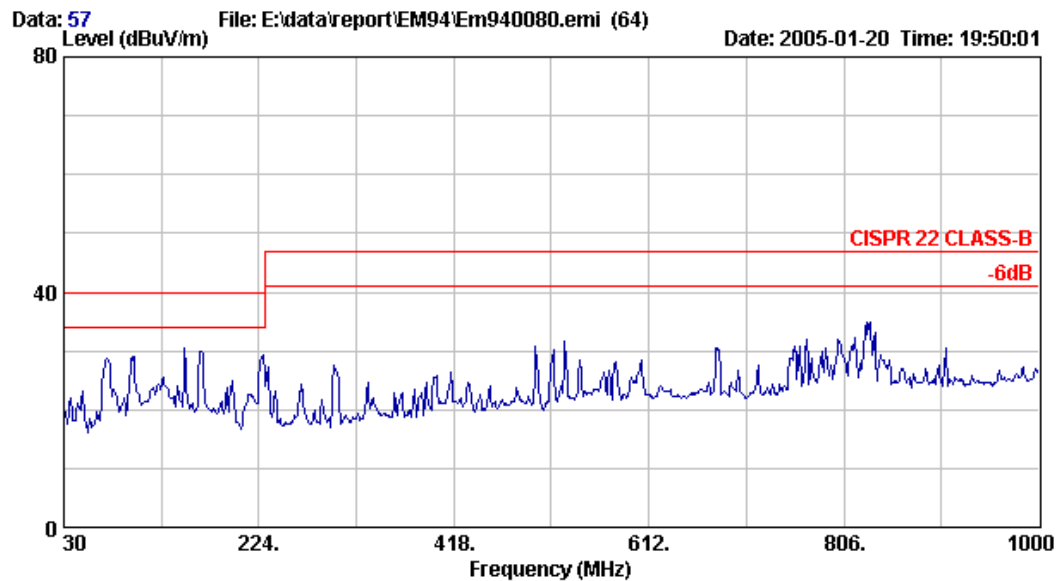
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz (D-SUB)
S/N:TY0404779



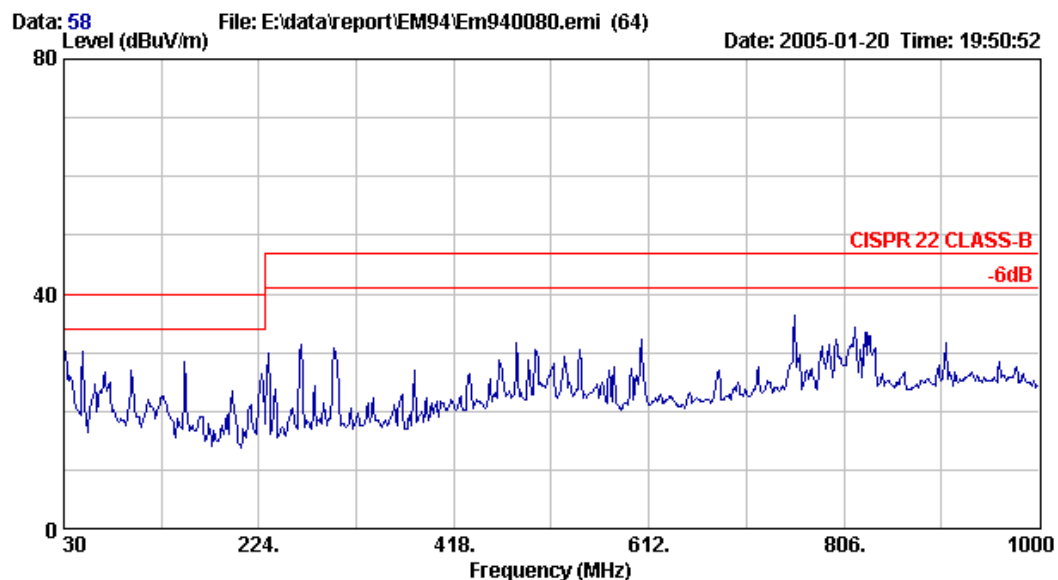
Site no. : AUDIX Mini Chamber Data no. : 59
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz (D-SUB)
S/N:TY0404779



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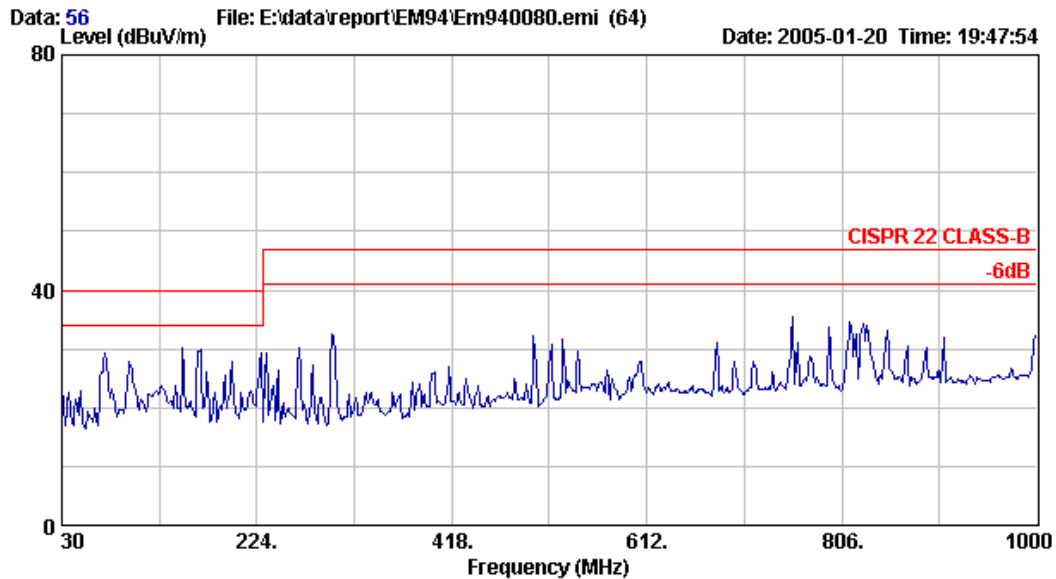
Site no. : AUDIX Mini Chamber Data no. : 57
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz (D-SUB)
S/N:TY0404779



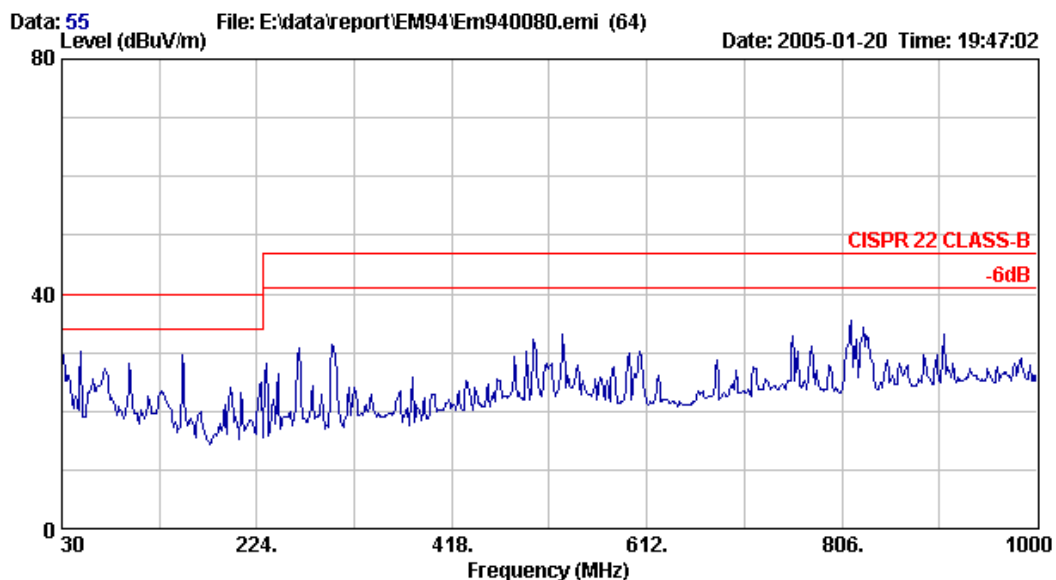
Site no. : AUDIX Mini Chamber Data no. : 58
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz (D-SUB)
S/N:TY0404779



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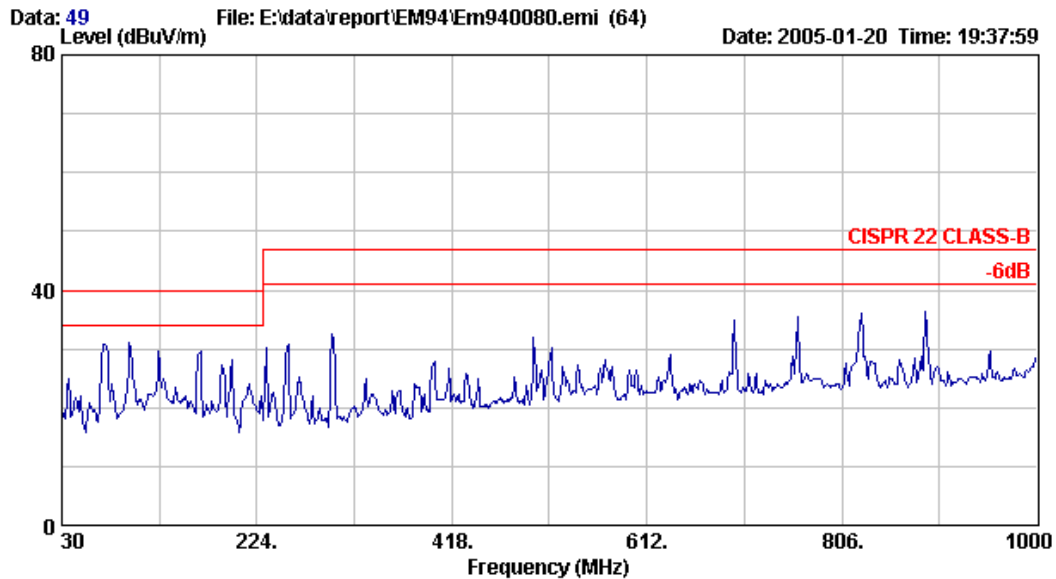
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz (D-SUB)
S/N:TY0404779



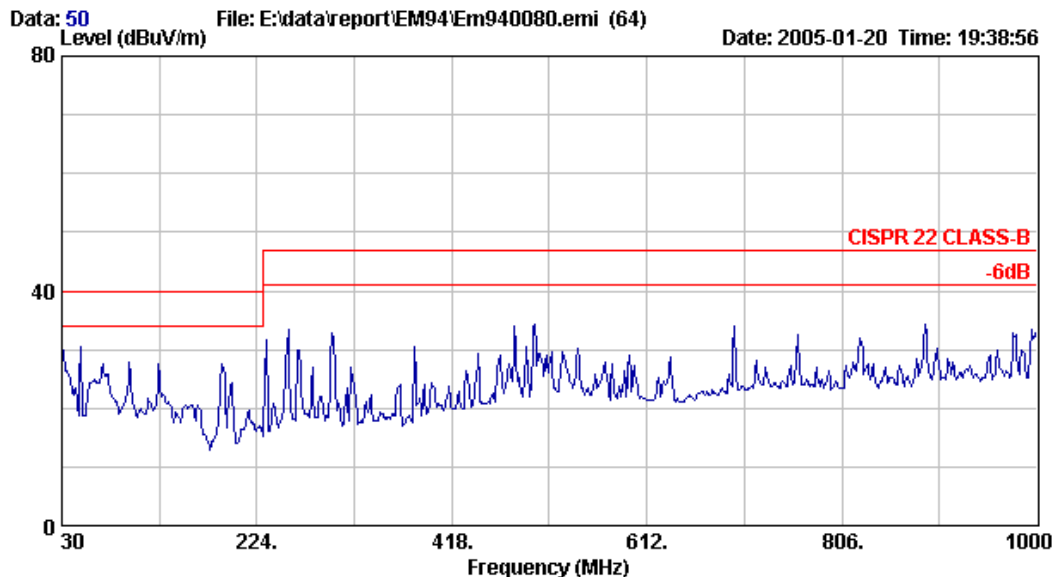
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz (D-SUB)
S/N:TY0404779



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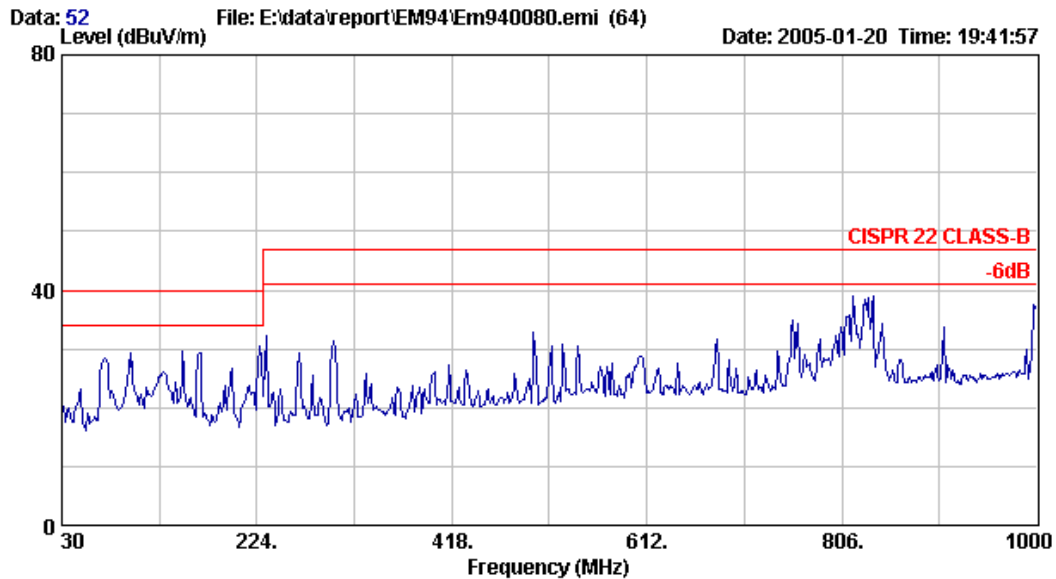
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz (DVI)
S/N:TY0404779



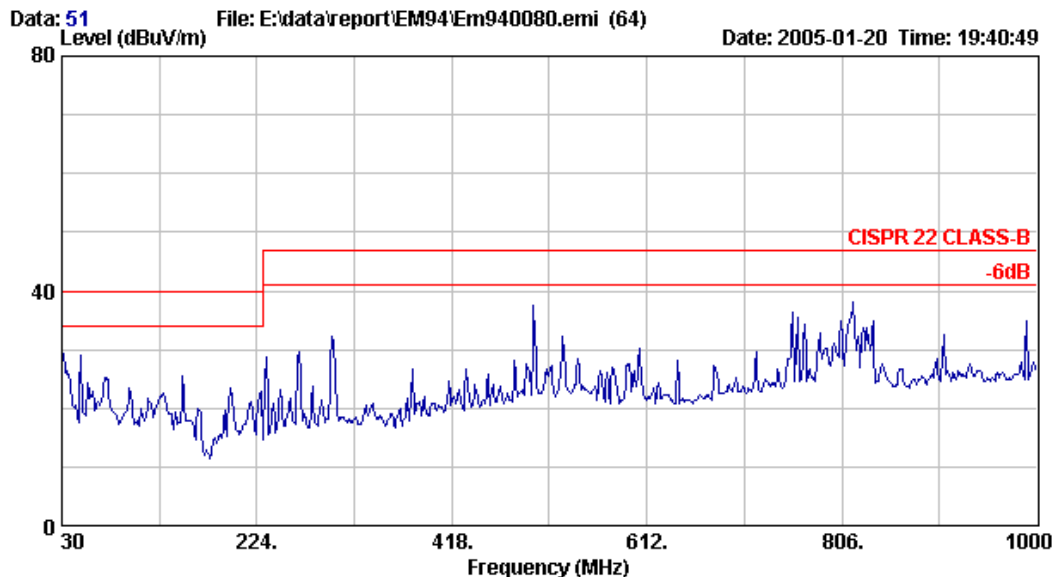
Site no. : AUDIX Mini Chamber Data no. : 50
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz (DVI)
S/N:TY0404779



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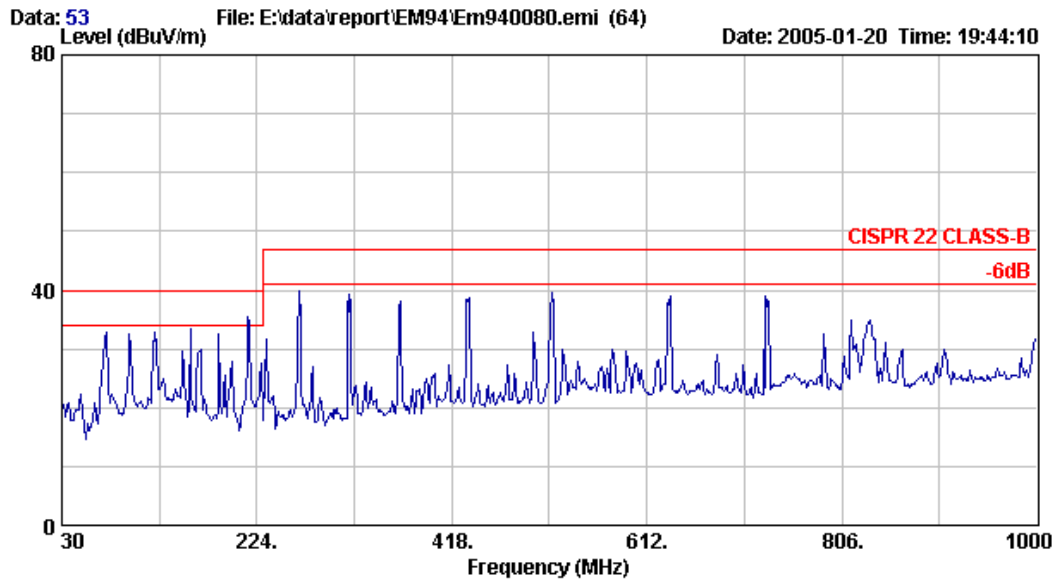
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Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz (DVI)
S/N: TY0404779



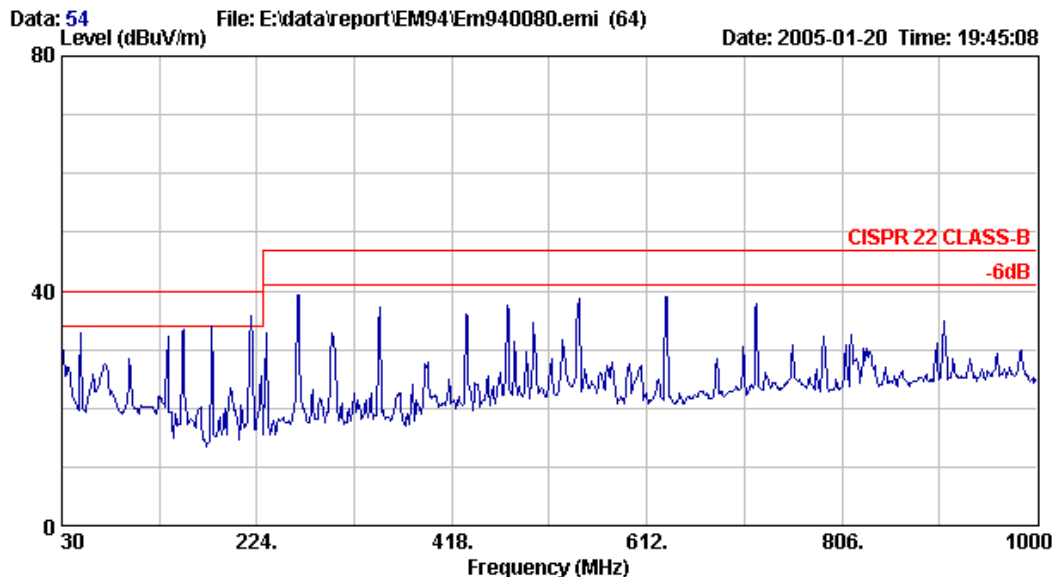
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz (DVI)
S/N: TY0404779



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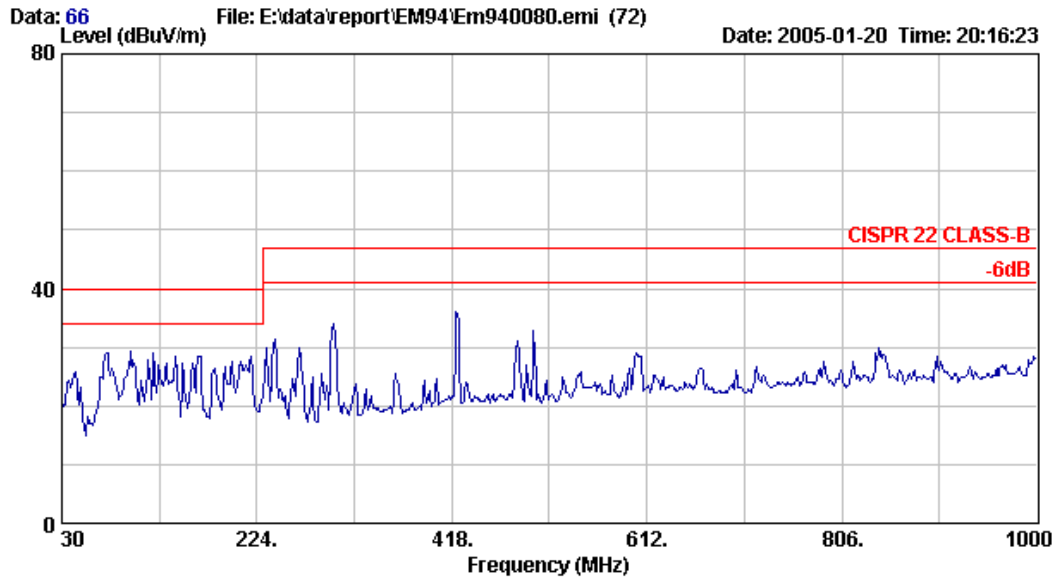
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Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz (DVI)
S/N:TY0404779



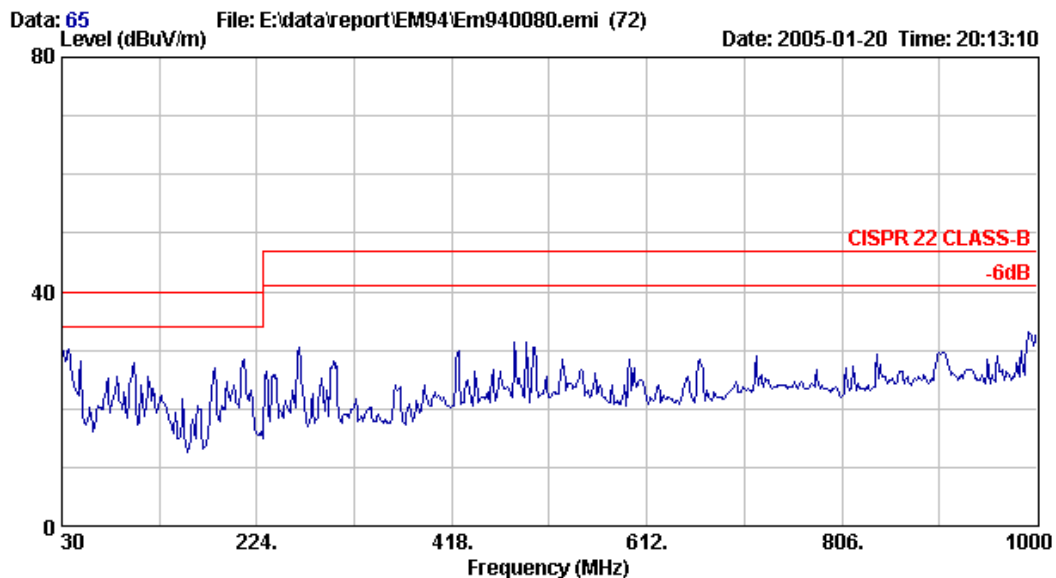
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150B6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz (DVI)
S/N:TY0404779



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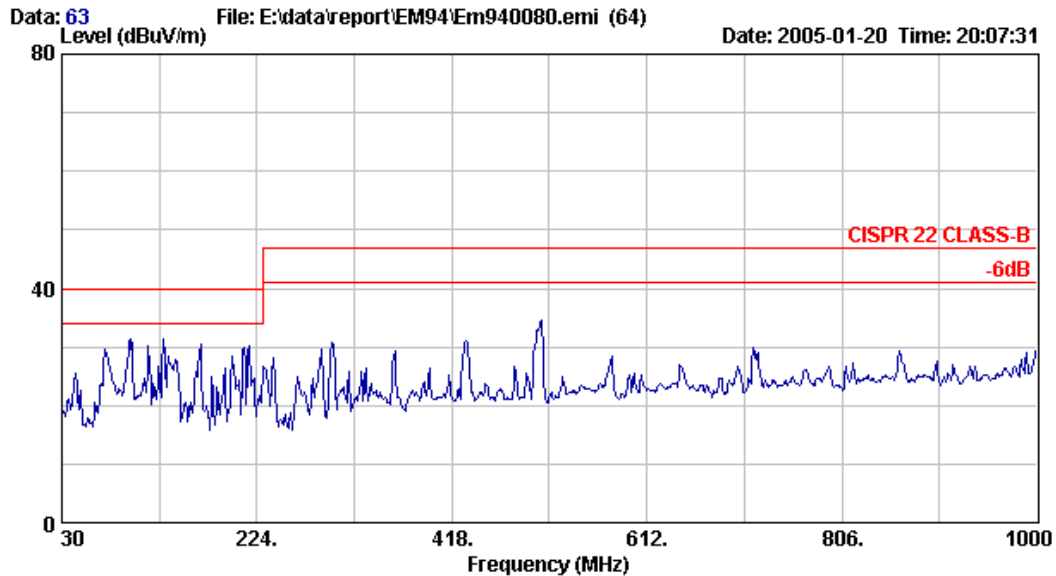
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz
S/N:TY0404745



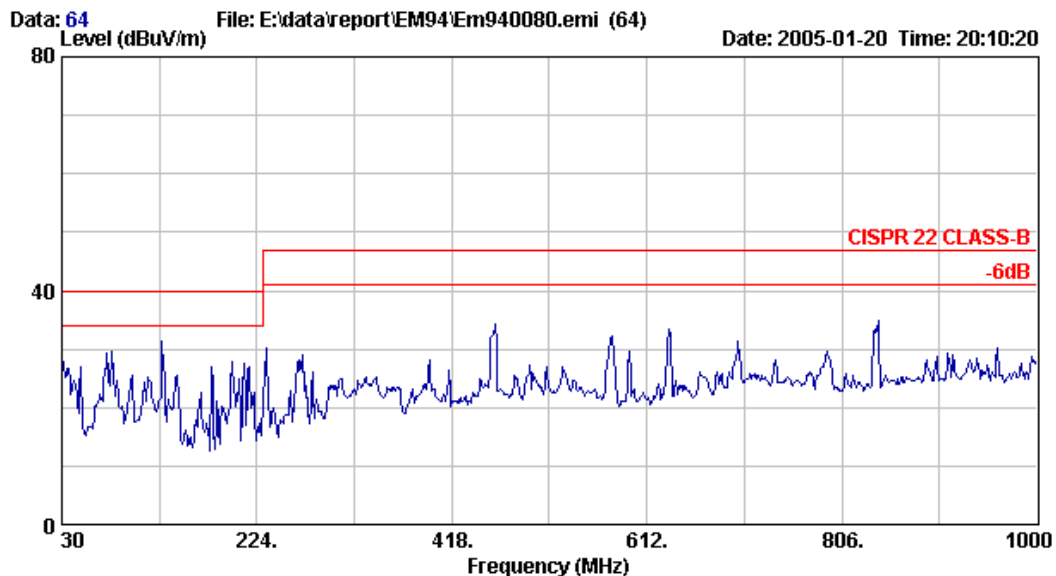
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz
S/N:TY0404745



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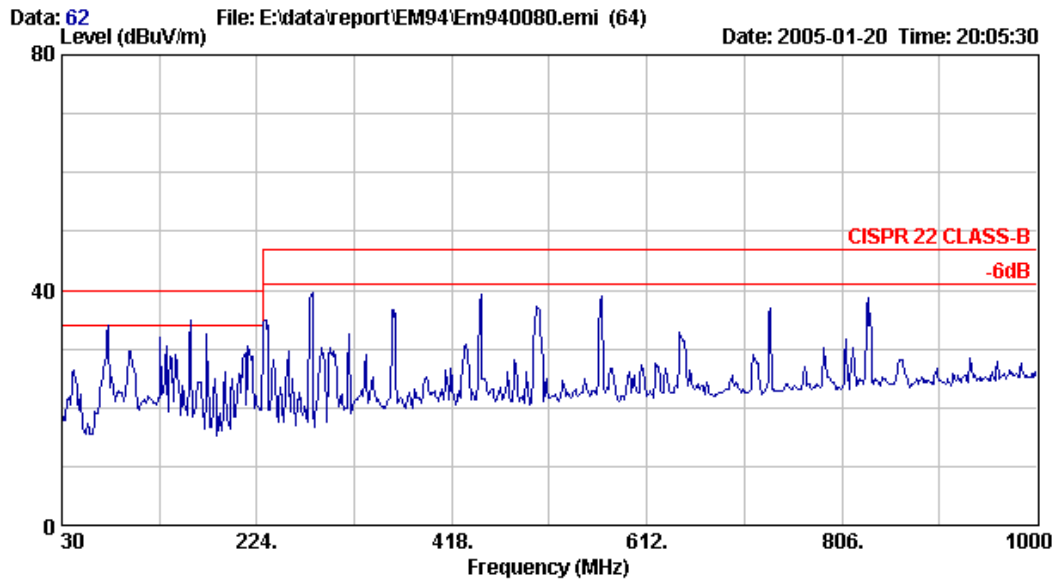
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz
S/N: TY0404745



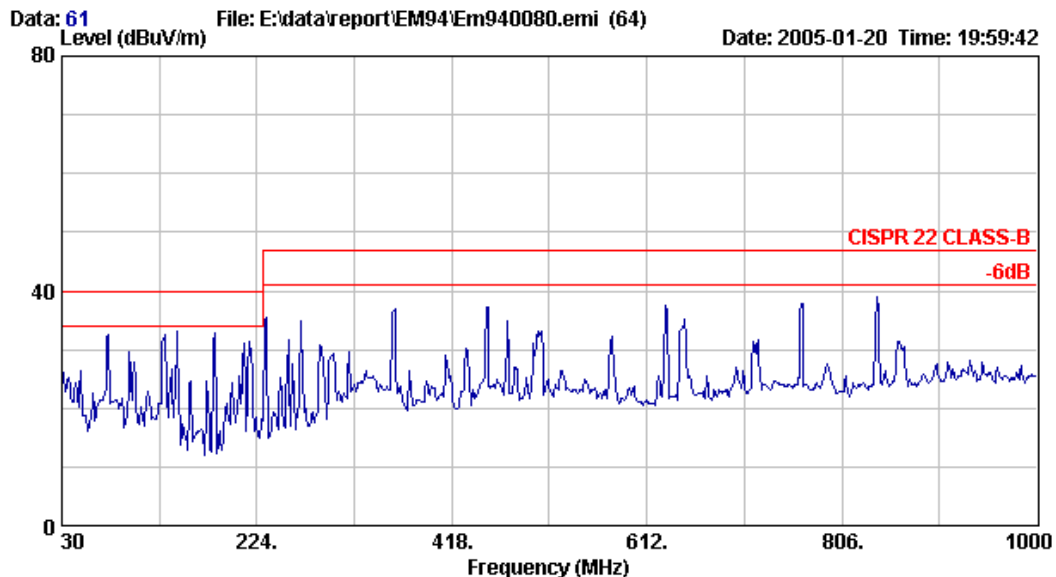
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz
S/N: TY0404745



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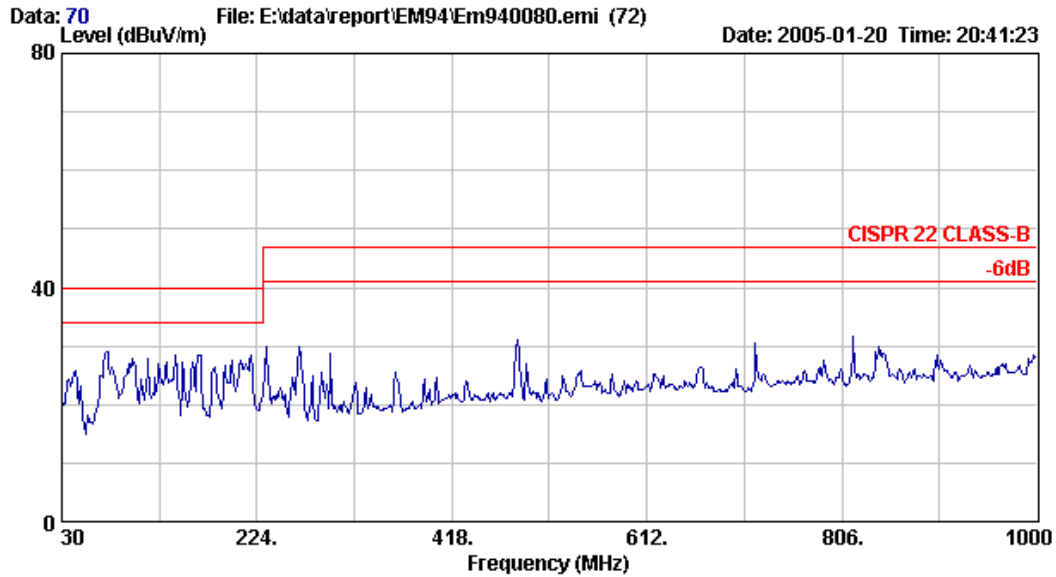
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz
S/N: TY0404745



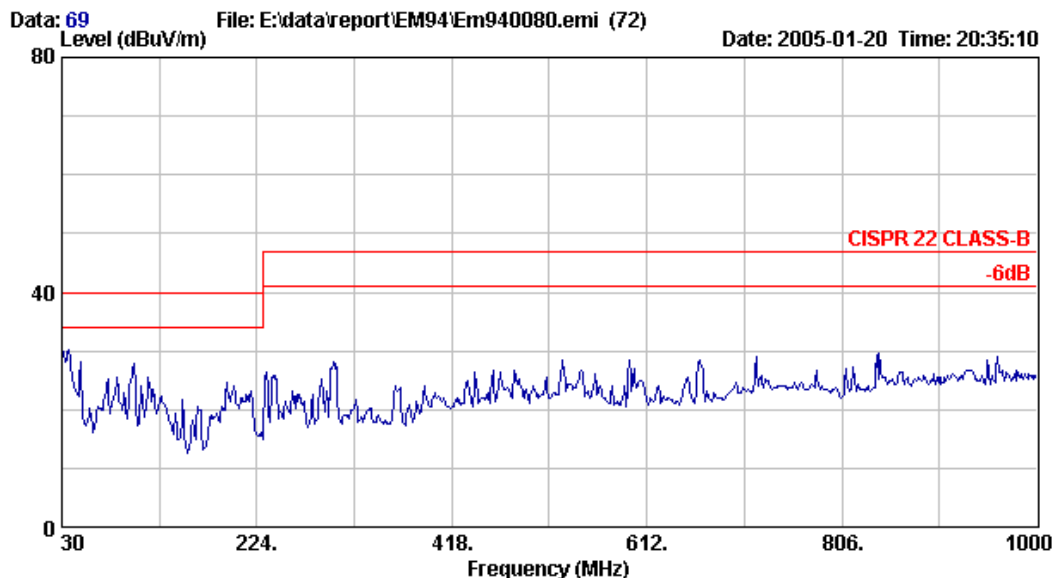
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz
S/N: TY0404745



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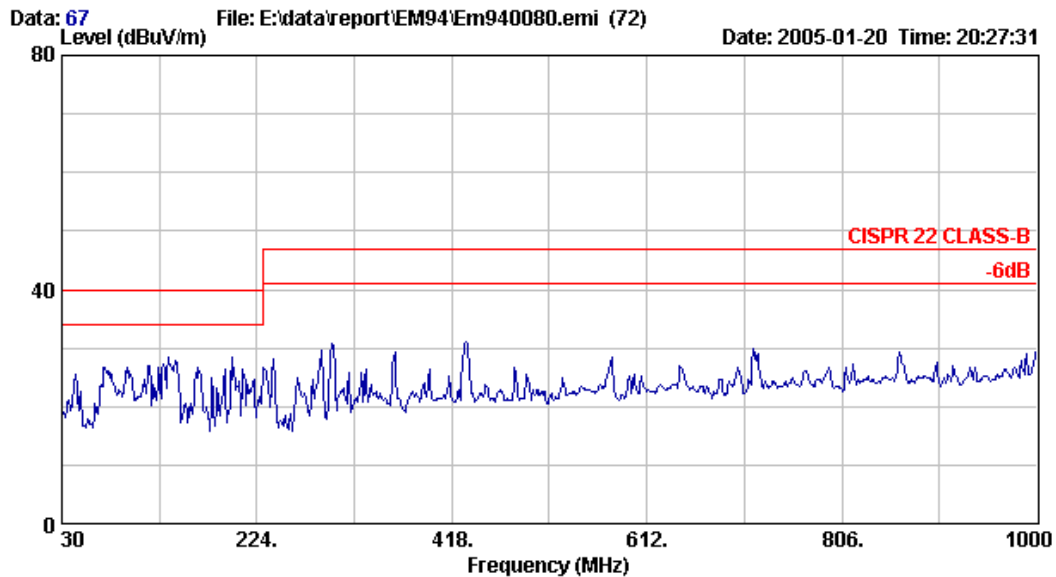
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Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz
S/N: TY0404742



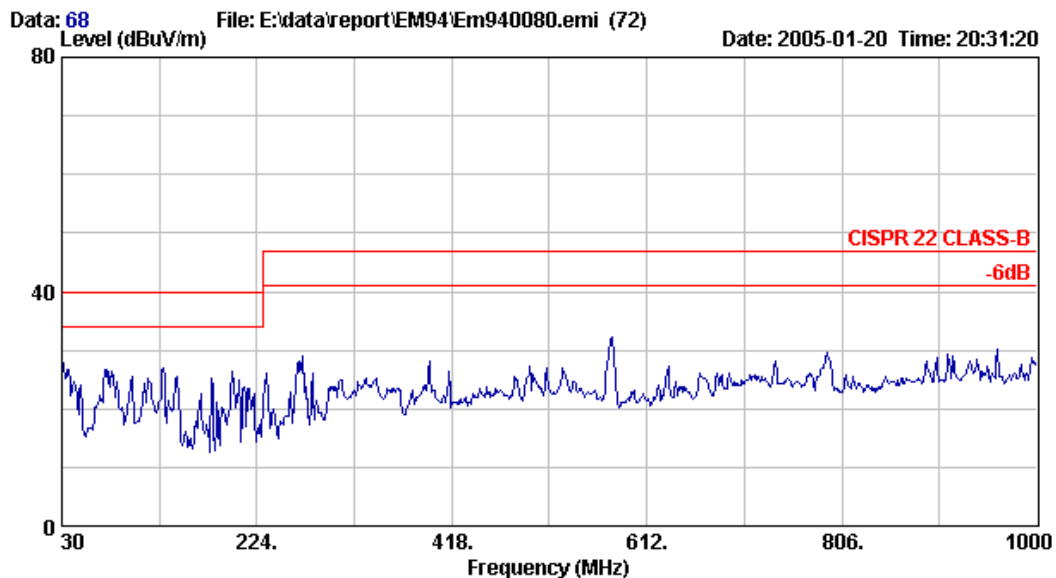
Site no. : AUDIX Mini Chamber Data no. : 69
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 640*480/60Hz ; 31KHz
S/N: TY0404742



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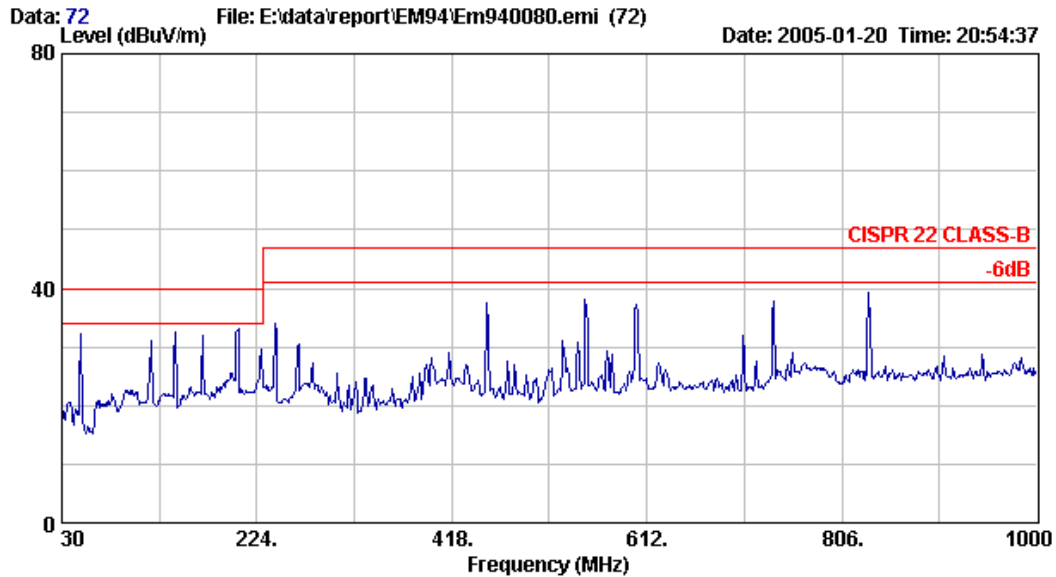
Site no. : AUDIX Mini Chamber Data no. : 67
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz
S/N: TY0404742



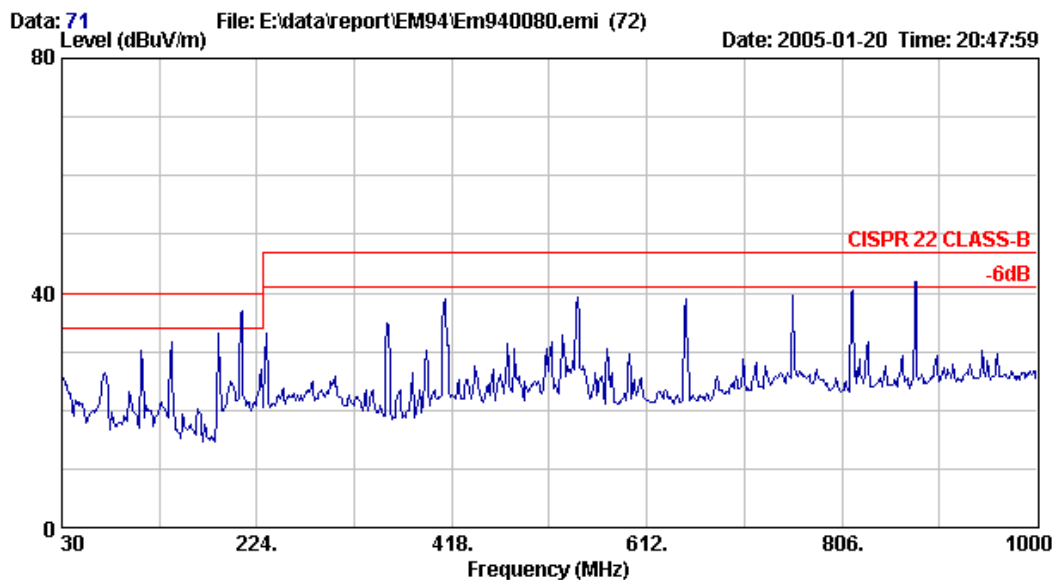
Site no. : AUDIX Mini Chamber Data no. : 68
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 800*600/75Hz ; 47KHz
S/N: TY0404742



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Site no. : AUDIX Mini Chamber Data no. : 72
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : HORIZONTAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz
S/N:TY0404742



Site no. : AUDIX Mini Chamber Data no. : 71
Dis. / Ant. : 3m CBL6112B(2818) Ant. pol. : VERTICAL
Limit : CISPR 22 CLASS-B
Env. / Ins. : (17°C/62%) / E7405A Engineer : ALEX HUANG
EUT : Flat Panel Color Monitor M/N:150S6
Power Rating : 120Vac/60Hz
Test Mode : 1024*768/75Hz ; 60KHz
S/N:TY0404742