

Exhibit 6

**STATEMENT OF DATA MEASURED****1. General Information of EUT**

The EUT, 15.1" LCD color monitor :

Model No. : 1501FP  
 FCC ID : A3KM095  
 Brand : Dell

The LCD monitor automatically scans horizontal frequencies between 30KHz and 61KHz , and vertical frequencies between 50Hz and 75Hz. This color monitor displays sharp and brilliant images of text and graphics with a maximum resolution up to 1024X768 pixels. .

The monitor has 10 factory-preset modes as indicated in the following table:

	Resolution	H-Frequency	V-Frequency	Remark
M01	720 X 400	31.5KHz	70Hz	Non-interlaced
M02	640 X 480	31.5KHz	60Hz	Non-interlaced
M03	640 X 480	37.5KHz	75Hz	Non-interlaced
M04	640 X 480	37.9KHz	73Hz	Non-interlaced
M05	800 X 600	37.9KHz	60Hz	Non-interlaced
M06	800 X 600	48.1KHz	72Hz	Non-interlaced
M07	800 X 600	46.9KHz	75Hz	Non-interlaced
M08	1024 X 768	48.3KHz	60Hz	Non-interlaced
M09	1024 X 768	56.5KHz	70Hz	Non-interlaced
M10	1024 X 768	60.0KHz	75Hz	Non-interlaced

**2. Test Equipment and Procedure**

Test was performed by:

PHILIPS ELECTRONICS INDUSTRIES (TAIWAN) LTD.  
 CONSUMER ELECTRONICS DIVISION  
 EMI - LAB

5, Tze Chiang 1 Road, Chungli Industrial Park  
 P.O. Box 123, Chungli, Taoyuan, Taiwan  
 R. O. C.

Tel : 886-3-4549862 Fax : 886-3-4549887  
 Internet: ronnie.yang@philips.com

The test was performed in accordance with ANSI C63.4-1992, “AMERICAN NATIONAL STANDARD FOR MEASUREMENT OF RADIO-NOISE EMISSION FROM LOW-VOLTAGE ELECTRICAL AND ELECTRONIC EQUIPMENT IN THE RANGE OF 9KHz TO 40GHz”

Test equipment used for line Conducted and Radiated emissions as following. All equipment were calibrated according to ANSI C63.4-1992 and ISO-9000 requirement unless otherwise specified.

Test Equipment	Model No.	Serial No.	Calibrated Date
Spectrum	HP8568B	2848A17338	7/22/1999
RF Preselector	HP85685A	2620A00138	7/22/1999
QP Adapter	HP85650A	2811A01326	7/22/1999
EMI Receiver	R & S ESCS 30	830245/026	6/23/1999
EMI Receiver	R & S ESVS30	8419977/066	10/06/1999
Biconical Antenna	EMCO 3110B	3222	12/17/1998
Biconical Antenna	EMCO 3110B	3224	12/30/1998
Log-Periodic Antenna	EMCO 3146A	1424	12/29/1998
Log-Periodic Antenna	EMCO 3146A	1425	12/29/1998
LISN	EMCO 3825/2	9311-2153	10/01/1999
LISN	EMCO 3825/2	9311-2154	10/01/1999
Turn Table	EMCO 1060	1068	5/2/1999
Antenna Tower	EMCO 1050	1113	5/2/1999
RF Cable	M17/75-RG214-NE	N/A	5/2/1999
Computer	HP9000/300	2614A78610	N/A
Printer	HP2225A	2728S02586	N/A
Plotter	HP7440A	2539A40856	N/A

Traceability to R.O.C. and international standards is assured by using calibrated all equipment.

For system measurement, the EUT “1501FP” was connected to:

Item	Model No.	Serial No.	FCC ID
1. Computer	Dell R400 MM6	E1YCQ	FCC Logo
2. Keyboard	Dell 1435C	12710	FCC Logo
3. Mouse	Microsoft 63618	7132967	C3KKMP5
4. Printer	HP 2225C	3123S97227	DSI6XU2225
5. Modem	USRobotics 268	0002680559278575	CJE-0318
6. Vide Card	ATI XPERT LCD	10543	FCC Logo
7. CD-ROM	Sony CDU31A	--	FCC Logo

The system was configured for testing in a typical fashion ( as a customer would normally use it ) according to ANSI C63.4-1992, please see the photographs for detail.

Both conducted and radiated testing were performed according to the procedure in ANSI C63.4-1992. Conducted testing was performed in screen room and radiated testing was performed in open site at an antenna to EUT distance of 3-meter on horizontal and vertical polarization.

First, pre-scan all modes in screen room then select 2 higher modes (worst case) were tested and reported.

The line conductive interference was tested with 110VAC and 220VAC receptively. Unshielded power cord was used during test.

Tested and reported modes as following:

Report No.	Resolution	Frequencies	I/F Cable
EMI99-061	1024 X 768	60.0KHz/75Hz	15-pin D-sub (Analog)
EMI99-061A	1024 X 768	60.0KHz/75Hz	24-pin D-sub (Digital)

### 3. Test Program and Test Results

Set up the EUT and all peripherals as chapter 6 of ANSI C63.4-1992 for AC power line conducted emissions testing and radiated emissions testing.

Turn on the power of EUT and all peripherals, select an appropriate displaying mode using the “setup” software. Then run an EMI test program “HTEST.EMI” as a basic software to execute the EUT operating under test.

- Step 1 : Run the “HTEST.EMI” on personal computer then sends “H” character to monitor continuously until full screen.
- Step 2 : Personal computer sends a complete line of continuously repeating “H” to HP 2225C printer.
- Step 3 : Personal computer sends a file of “H” pattern to floppy disk then read a file of “H” pattern from floppy disk.
- Step 4 : Personal computer sends a file of “H” pattern to hard disk then read a file of “H” pattern from hard disk.
- Step 5 : Personal computer sends a file of “H” pattern to USRobotics 268 modem.
- Step 6 : Return to step 1

All data in this report are “PEAK” value within 15dB margin unless otherwise noted.

The radiated (open site) data has included antenna and cable factors, sample calculation:

Final Value (dB $\mu$ v/m) = Reading (dB $\mu$ v) + Antenna Factor (dB) + Cable Loss (dB)

The measured data of radiated RF interference at open site and line conducted interference as attached.

**Uncertainty Statement:** The system uncertainties listed below are based on the instrument absolute specifications, and do not include uncertainties of the equipment under test.


Uncertainty for Radiated Emissions Test at 3 meters Test Site

Source of Measurement Uncertainty	Uncertainty/dB
Antenna factor calibration	+/- 2.0
Cable loss calibration	+/- 0.5
Receiver Specification	+/- 1.0
Antenna position var.	+/- 2.0
Measurement distance var.	+/- 0.5
Site Imperfections	+/- 2.0
Mismatch	+/- 1.1
System repeatability	+/- 0.5

Uncertainty for Line Conducted Emissions Test in Screen Room

Source of Measurement Uncertainty	Uncertainty/dB
LISN Specification	+/- 2.0
Cable loss calibration	+/- 0.5
Receiver Specification	+/- 1.0
Pulse Limiter Spec.	+/- 0.3
Measurement distance var.	+/- 0.5
Site Imperfections	+/- 2.0
System repeatability	+/- 0.5

**The subject device is in compliance with the limits for a class B digital device, pursuant to part 15, subpart B of the FCC rules.**

  
 \_\_\_\_\_  
 Ronnie Yang - Manager, Safety/Dev. PEI-CED  
 NVLAP Signatory

**FCC TEST REPORT**

Report No.: EMI99-061

Tested Date: Nov./26/99

Test Performed By  
 Philips Electronics Industries (Taiwan) Ltd.  
 Business Electronics  
 EMC Lab.  
 No. 5, Tze Chiang 1 Road,  
 Chungli, Taoyuan, Taiwan, R.O.C.  
 Tel.: +886-3-454-9862 Fax.: 886-3-454-9887

Manufacturer: Philips

Tested System:

- 1. EUT : Dell 1501FP color LCD monitor s/n: TY9905587  
FCC ID : A3KM095
- 2. Computer : Dell XPS R400 s/n: EY1CQ  
FCC ID : FCC Logo
- 3. Keyboard : Dell 1435C s/n: 12710  
FCC ID : FCC Logo
- 4. Mouse : Microsoft 63618 s/n: 7132967  
FCC ID : C3KKMP5
- 5. Modem : USRobotics 268 s/n: 002680559278575  
FCC ID : CJE-0318
- 6. Printer : HP 2225C s/n: 3123S97227  
FCC ID : DSI6XU2225
- 7. Video Card : ATI XPERT LCD s/n: 10543  
FCC ID : FCC Logo

Note: Test was performed in according with FCC measurement procedure ANSI C63.4-1992  
 “AMERICAN NATIONAL STANDARD FOR MEASUREMENT OF RADIO-NOISE  
 EMISSION FROM LOW-VOLTAGE ELECTRONIC EQUIPMENT IN THE RANGE  
 OF 9KHz TO 40GHz”

Monitor was connected to floor mounted AC outlet.

60.0KHz mode (1024x768/75Hz) was tested.

D-sub I/F cable with two ferrite cores was used.

Non-shield power cord was used during test.

The test equipment please refer to equipment list as attached.

Deviation: None

**Radiated RF Level – Peak Value**

Frequency (MHz)	Horizontal (dBuv/m)	Vertical (dBuv/m)	FCC/B Limit (dBuv/m)
51.0	31.71	33.91	40.0
68.0	29.04	29.24	40.0

85.01	31.85	28.75	40.0
119.02	32.54	35.34	43.5
137.94	29.48	29.88	43.5
153.0	31.95	31.55	43.5
255.0	39.25	39.15	46.0
256.15	38.8	41.0	46.0
265.16	37.3	39.5	46.0
275.86	37.64	38.24	46.0
315.26	33.66	35.86	46.0
323.0	35.49	39.89	46.0
334.98	33.44	34.74	46.0
340.0	33.56	35.66	46.0
357.0	33.1	32.3	46.0
374.0	36.4	37.2	46.0
374.39	36.3	36.0	46.0
394.08	32.68	34.28	46.0
408.0	32.49	33.99	46.0
433.5	36.52	37.52	46.0
442.0	39.41	39.51	46.0
476.01	38.63	38.18	46.0
510.0	38.38	38.18	46.0
533.02	35.83	35.33	46.0
544.01	36.77	35.57	46.0
571.42	36.04	36.5	46.0
612.0	35.78	37.28	46.0
663.0	38.38	37.68	46.0
709.35	39.96	38.66	46.0
729.05	38.85	38.45	46.0
788.17	39.91	38.91	46.0
965.52	40.96	40.06	54.0
986.0	43.32	41.82	54.0

Above readings are PEAK value with cable loss and antenna factor is included.

Spectrum Analyzer Setting:

RBW : 100KHz

VBW : 100KHz

Quasi-peak values are taken with Rohde & Schwarz ESVS 30 EMI test receiver.

### Radiated RF Level – QP Value

Frequency (MHz)	Horizontal (dBuv/m)	Vertical (dBuv/m)	FCC/B Limit (dBuv/m)
170.0	35.0	29.8	43.5
212.51	38.44	35.44	43.5
216.75	34.96	38.16	46.0
221.0	34.12	31.42	46.0
238.0	41.6	42.2	46.0
272.0	38.38	34.38	46.0
289.01	37.25	39.55	46.0
295.57	42.62	42.92	46.0

306.0	36.42	40.32	46.0
413.79	38.77	40.27	46.0
578.0	40.13	36.33	46.0
630.54	36.44	39.34	46.0
646.0	38.74	39.04	46.0
680.0	37.62	36.42	46.0
714.0	39.14	39.45	46.0
782.0	43.51	41.31	46.0
816.0	42.16	38.96	46.0
833.0	38.23	37.53	46.0
850.0	39.3	38.4	46.0
867.0	38.31	37.3	46.0
918.0	39.23	38.37	46.0

The spectrum was scanned from 30 to 1000MHz and the significant emissions are recorded.

Test distance between device under test and receiving antenna was 3-meter.

Sample of calculation:

Final Value (dBuV/m) = Antenna Factor (dB) + Cable Loss (dB) + Reading (dBuV/m)

Checked By: K. J. Hsu

K.J.Hsu – NVLAP Signatory

Tested By: C.C. Wu

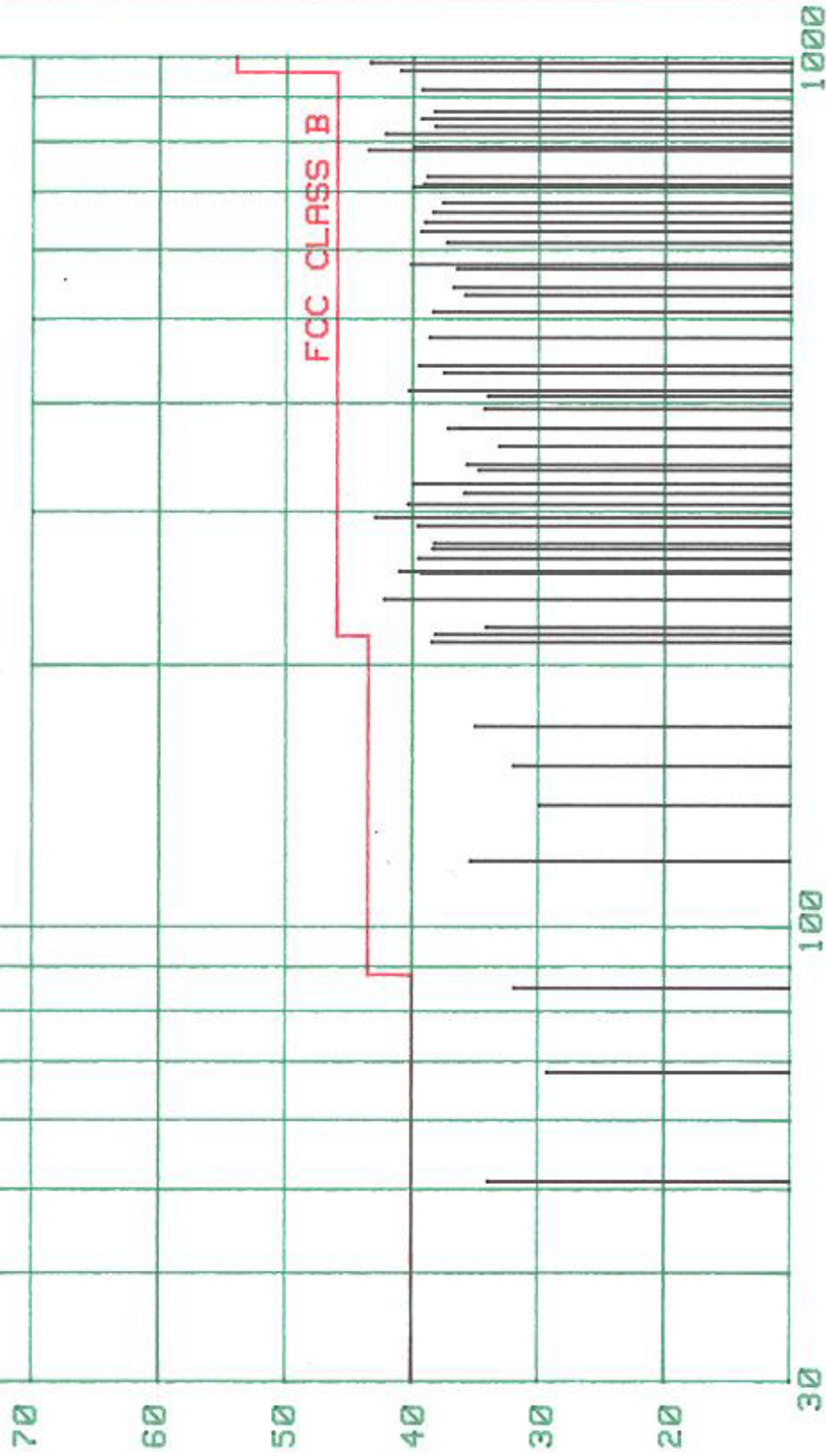
C.C. Wu

RFI EMISSION LEVEL dBuv/m

NOV/26/1999

REPORT NO: EMI99-061

MODEL NO: DELL Potomac 1501FP



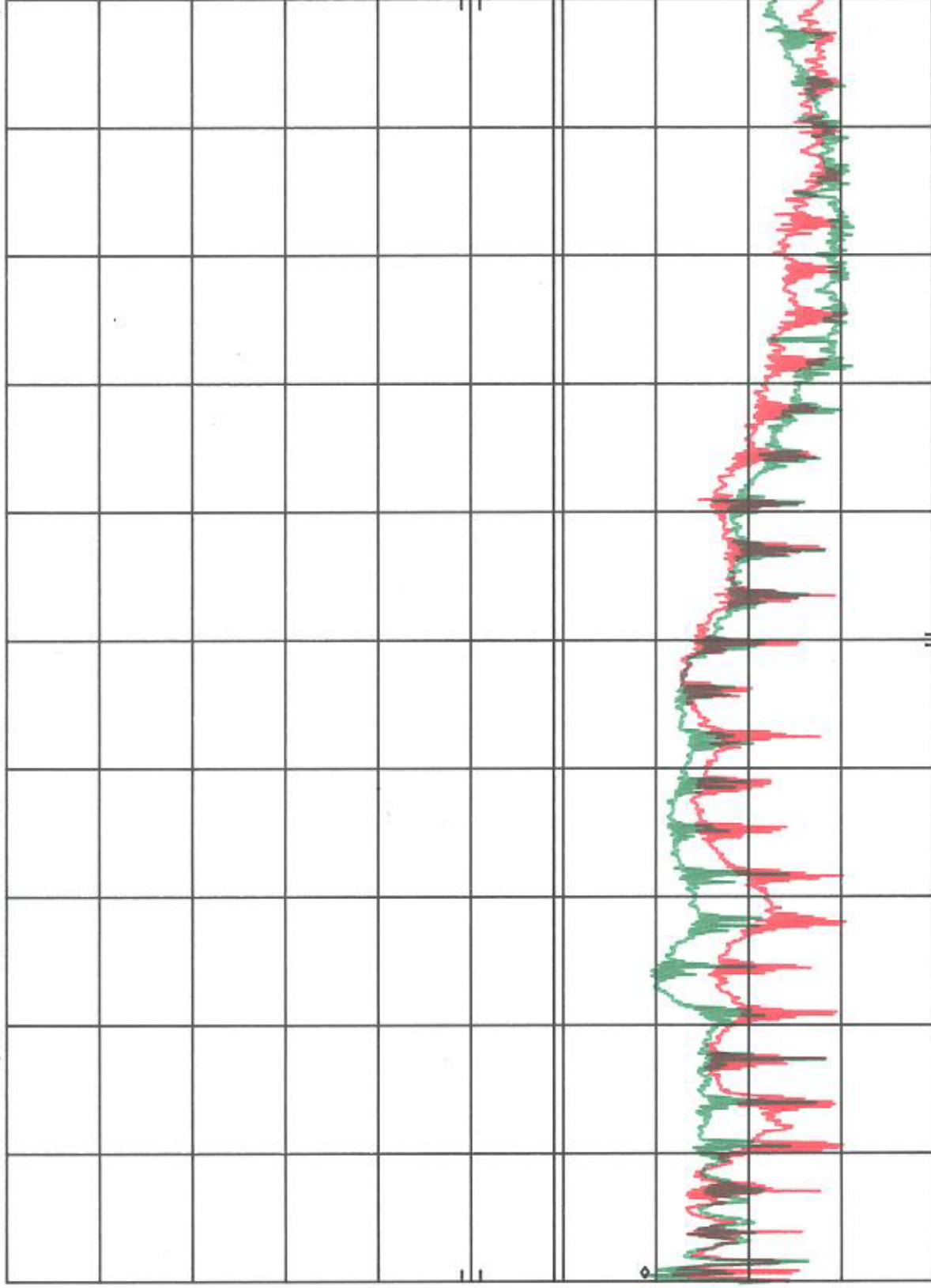
FREQUENCY MHz

A3KM095 RUN 1024X768/75Hz W/D-SUB CABLE AC110V MKR 630 KHZ  
REF 107.0 dBμV ATTN 10 dB 38.20 dBμV

hp

10 dB/

DL  
48.0  
dBμV



START 450 KHZ

RES BW 10 KHZ

VBW 10 KHZ

STOP 30.00 MHZ

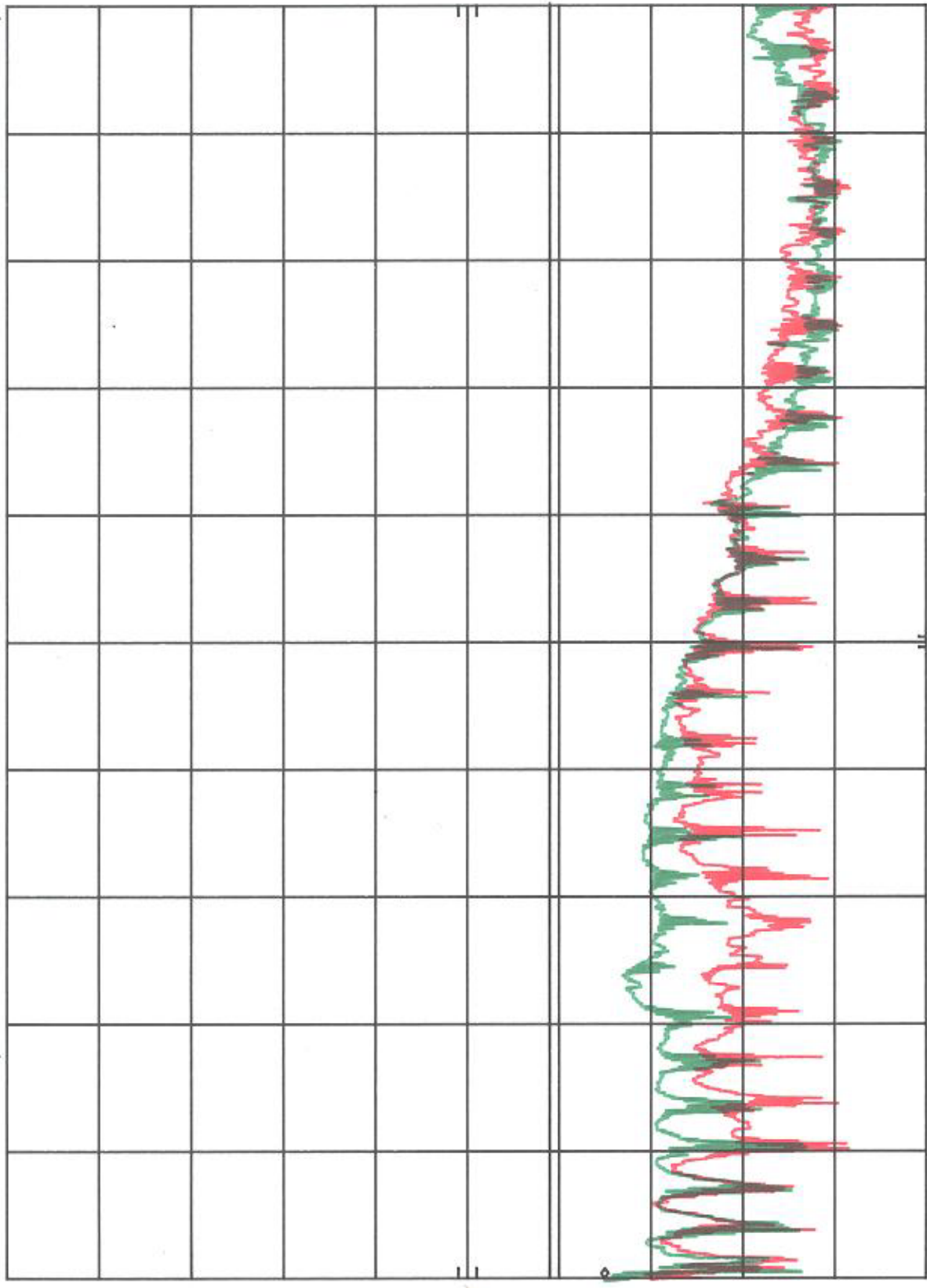
SWP 750 msec

A3KM095 RUN 1024X768/75HZ W/D-SUB CABLE AC220V MKR 450 KHZ  
REF 107.0 dBμV ATTEN 10 dB 42.00 dBμV

hp

10 dB/

DL  
48.0  
dBμV



START 450 KHZ  
RES BW 10 KHZ  
VBW 10 KHZ  
STOP 30.00 MHZ  
SWP 750 msec

FCC TEST REPORT

Report No.: EMI99-061A

Tested Date: Nov./29/99

Test Performed By  
 Philips Electronics Industries (Taiwan) Ltd.  
 Business Electronics  
 EMC Lab.  
 No. 5, Tze Chiang 1 Road,  
 Chungli, Taoyuan, Taiwan, R.O.C.  
 Tel.: +886-3-454-9862 Fax: 886-3-454-9887

Manufacturer: Philips

Tested System:

1. EUT : Dell 1501FP color LCD monitor s/n: TY9905587  
 FCC ID : A3KM095
2. Computer : Dell XPS R400 s/n: EY1CQ  
 FCC ID : FCC Logo
3. Keyboard : Dell 1435C s/n: 12710  
 FCC ID : FCC Logo
4. Mouse : Microsoft 63618 s/n: 7132967  
 FCC ID : C3KKMP5
5. Modem : USRobotics 268 s/n: 002680559278575  
 FCC ID : CJE-0318
6. Printer : HP 2225C s/n: 3123S97227  
 FCC ID : DSI6XU2225
7. Video Card : ATI EXPRT LCD s/n: 10543  
 FCC ID : FCC Logo

Note: Test was performed in according with FCC measurement procedure ANSI C63.4-1992  
 “AMERICAN NATIONAL STANDARD FOR MEASUREMENT OF RADIO-NOISE  
 EMISSION FROM LOW-VOLTAGE ELECTRONIC EQUIPMENT IN THE RANGE  
 OF 9KHz TO 40GHz”

Monitor was connected to floor mounted AC outlet.  
 60.0KHz mode (1024x768/75Hz) was tested.  
 Digital I/F cable with two ferrite cores was used.  
 Non-shield power cord was used during test.

The test equipment please refer to equipment list as attached.  
 Deviation: None

Radiated RF Level – Peak Value

Frequency (MHz)	Horizontal (dBuv/m)	Vertical (dBuv/m)	FCC/B Limit (dBuv/m)
63.15	26.19	29.29	40.0
68.01	27.14	27.64	40.0
72.87	27.14	ambient	40.0
82.59	27.85	27.35	40.0

116.56	29.32	28.92	43.5
126.28	30.68	26.18	43.5
131.14	32.81	27.31	43.5
136.0	32.16	27.86	43.5
145.72	27.56	ambient	43.5
150.58	29.45	30.75	43.5
155.41	28.35	29.15	43.5
160.29	28.9	ambient	43.5
165.13	33.65	29.95	43.5
170.0	32.5	29.2	43.5
184.57	33.95	30.25	43.5
189.43	37.21	32.01	43.5
194.28	33.64	30.64	43.5
242.85	37.42	33.82	46.0
247.71	35.02	33.42	46.0
252.57	37.45	39.45	46.0
253.14	38.55	36.35	46.0
257.42	39.15	39.15	46.0
262.28	34.58	35.18	46.0
267.14	36.88	34.88	46.0
272.0	39.38	37.48	46.0
276.86	36.68	35.98	46.0
286.58	35.95	35.35	46.0
301.15	31.3	35.3	46.0
310.86	32.54	30.54	46.0
320.56	33.08	35.28	46.0
325.42	34.8	37.2	46.0
330.28	32.22	33.82	46.0
335.14	34.44	34.54	46.0
340.0	33.96	34.26	46.0
354.58	33.3	35.7	46.0
374.0	35.0	38.1	46.0
383.72	33.12	35.42	46.0
408.0	32.79	33.89	46.0
427.44	32.84	34.34	46.0
476.0	35.43	35.63	46.0
510.0	34.58	36.98	46.0
534.43	39.83	37.83	46.0
544.0	35.47	35.77	46.0
578.0	39.33	38.53	46.0
612.0	36.68	38.48	46.0
646.0	38.44	38.84	46.0

Above readings are PEAK value with cable loss and antenna factor is included.

Spectrum Analyzer Setting:

RBW : 100KHz

VBW : 100KHz

Quasi-peak values are taken with Rohde & Schwarz ESVS 30 EMI test receiver.

### Radiated RF Level – QP Value

Frequency (MHz)	Horizontal (dBuv/m)	Vertical (dBuv/m)	FCC/B Limit (dBuv/m)
53.42	28.13	33.43	40.0
58.28	26.88	34.38	40.0
121.42	33.43	31.63	43.5
204.0	36.4	29.8	43.5
208.86	35.2	ambient	43.5
213.72	38.32	32.32	43.5
218.57	34.02	31.32	46.0
223.44	33.66	30.16	46.0
228.28	35.56	32.46	46.0
238.0	39.3	38.4	46.0
306.01	36.22	43.32	46.0
442.0	41.7	43.3	46.0
714.0	37.34	39.14	46.0
748.0	37.12	39.22	46.0
782.0	41.71	39.3	46.0
850.0	39.4	38.1	46.0
918.0	39.07	38.57	46.0
986.0	40.62	40.22	54.0

The spectrum was scanned from 30 to 1000MHz and the significant emissions are recorded.  
Test distance between device under test and receiving antenna was 3-meter.

Sample of calculation:

Final Value (dBuv/m) = Antenna Factor (dB) + Cable Loss (dB) + Reading (dBuv/m)

Checked By: *K. J. Hsu*

-----  
K.J.Hsu – NVLAP Signatory

Tested By: *C.C. Wu*

-----  
C.C. Wu

RFI EMISSION LEVEL dBuV/m

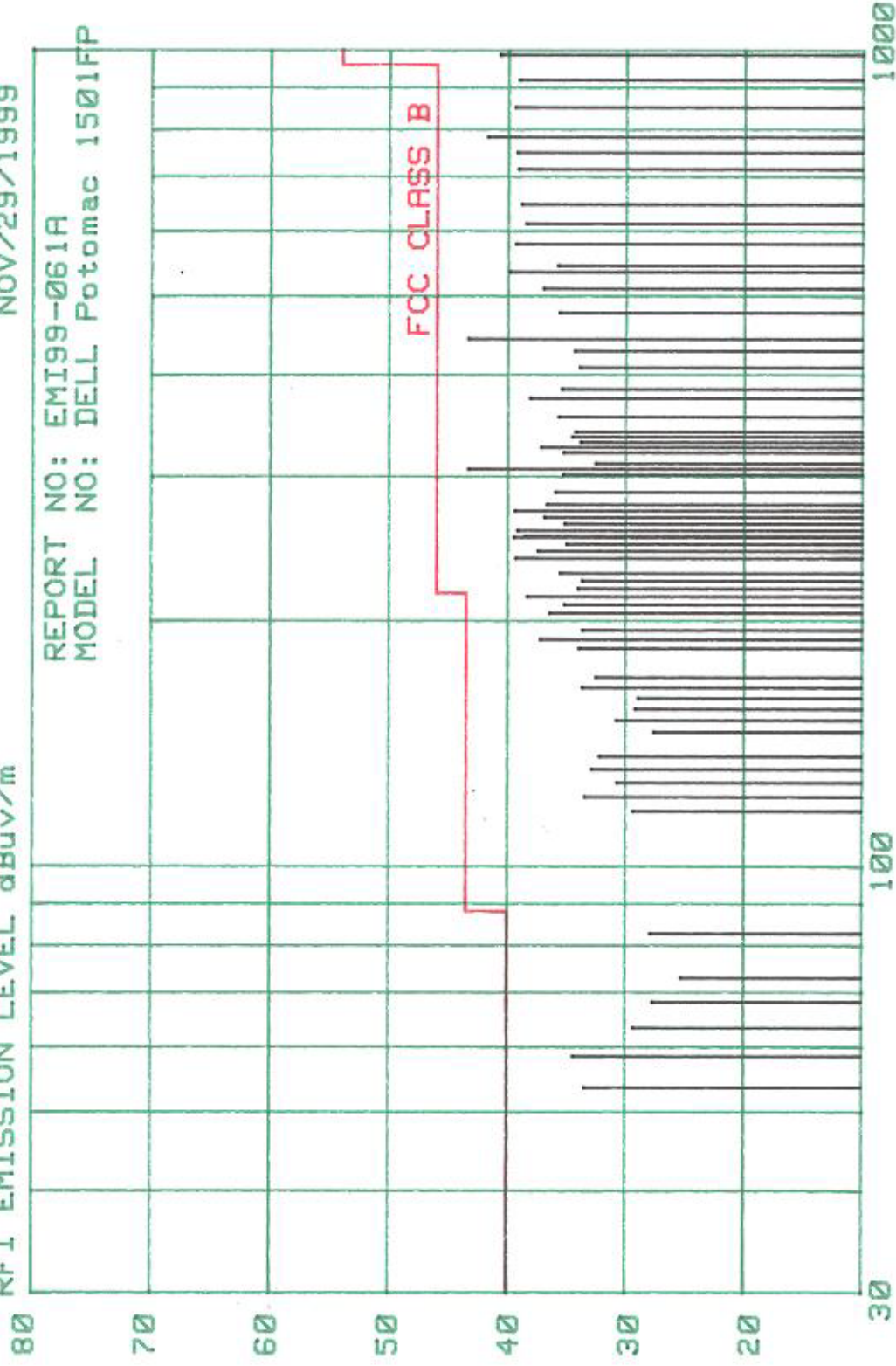
NOV/29/1999

REPORT NO: EMI99-061A

MODEL NO: DELL Potomac 1501FP

FCC CLASS B

FREQUENCY MHz

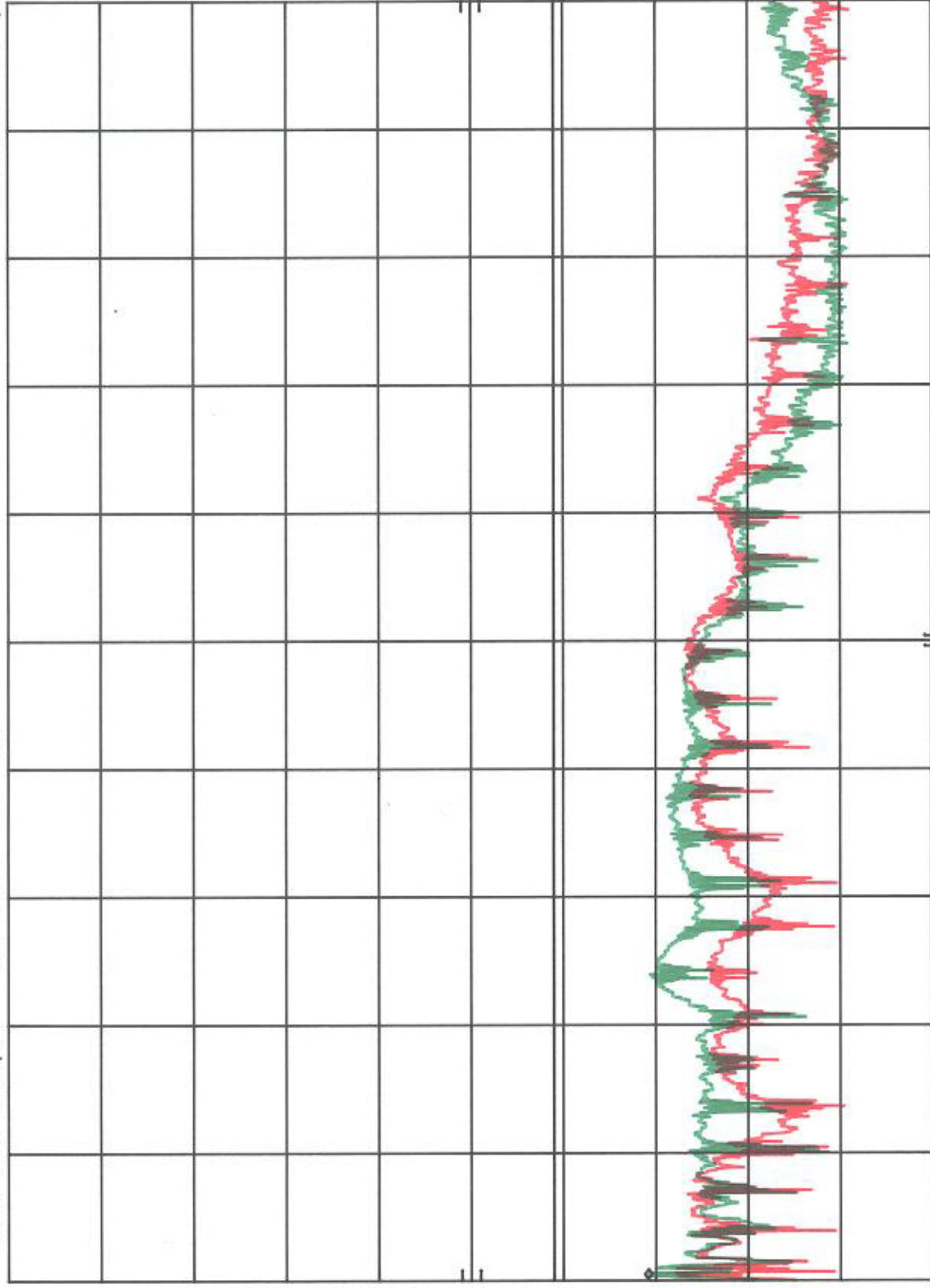


A3KM095 RUN 1024X768/75Hz W/DVI I/F CABLE AC110VMKR 570 KHz  
REF 107.0 dBμV ATTN 10 dB

hp

10 dB/

DL  
48.0  
dBμV



START 450 KHz

RES BW 10 KHz

VBW 10 KHz

STOP 30.00 MHz

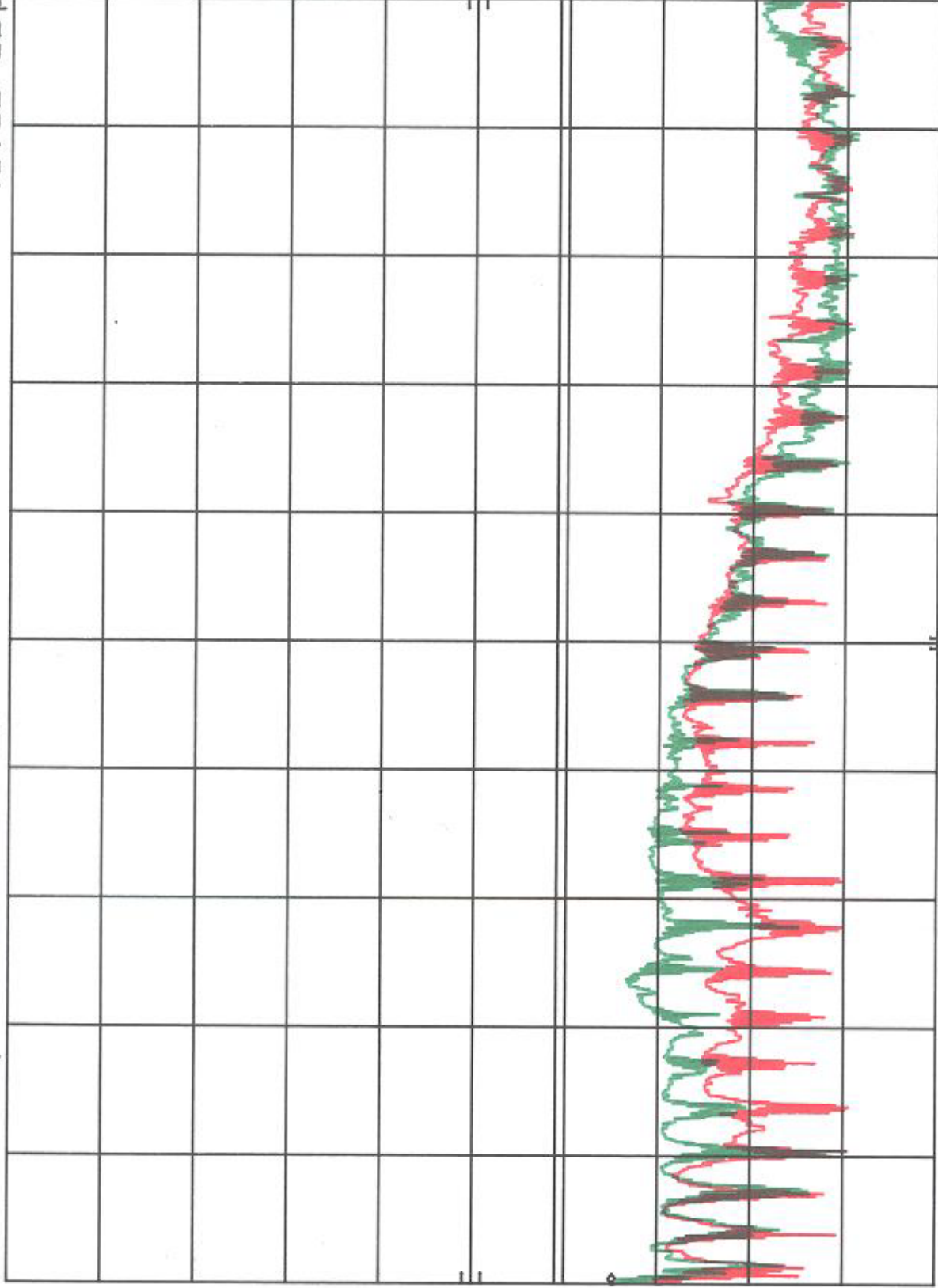
SWP 750 msec

A3KM095 RUN 1024X768/75Hz W/DVI I/F CABLE AC220VMKR 450 KHz  
REF 107.0 dBμV ATTEN 10 dB

hp

10 dB/

DL  
48.0  
dBμV



START 450 KHz RES BW 10 KHz VBW 10 KHz STOP 30.00 MHz  
SWP 750 msec