Exhibit 8

TEST REPORT OF RADIATED AND CONDUCTED EMISSIONS

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 30HKz and $61 \mathrm{KHz}$, 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 $1024 \mathrm{X}768$ 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 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 |
|------------|------------|--------------|------------------------|
| EMI99-045 | 1024 X 768 | 60.0KHz/75Hz | 15-pin D-sub (Analog) |
| EMI99-045A | 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" patter 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 (dBuv) + Antenna Factor (dB) + Cable Loss (dB)

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

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

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 | HP85460A | 3441A00199 | 8/27/1998 |
| RFI Filter Section | HP85460A | 3330A00177 | 8/27/1998 |
| EMI Receiver | R & S ESVS30 | 8419977/066 | 3/22/1999 |
| 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 | 3/15/1999 |
| LISN | EMCO 3825/2 | 9311-2154 | 3/15/1999 |
| 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 | F18Q7 | 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 |

FCC TEST REPORT

FCC ID : A3KM095
REPORT NO.: EMI99-045
TEST DATE : AUG/25/1999
TEST ENGI.: C.C.Wu

TEST PERFORMED BY

PHILIPS ELECTRONICS INDUSTRIES (TAIWAN) LTD. CONSUMER ELECTRONICS DIVISION (PEI-CED)

EMI~LAB

P.O.BOX 123

CHUNGLI, TAOYUAN, TAIWAN, R.O.C.

TEL: 886-3-4549862 FAX: 886-3-4549887

MANUFACTURER : PHILIPS

TESTED SYSTEM:

1. EUT : DELL 1501FP LCD COLOR MONITOR S/N.: TY9904045

FCC ID. : A3KM095

2. COMPUTER: DELL Dimension XPS R400 S/N.: F18Q7

FCC ID. : FCC LOGO

3. PRINTER: HP 2225C S/N.: 3145S02419

FCC ID. : DSI6XU2225

4. MODEM : USRobotics 268 S/N.: 0002680559278575

FCC ID. : CJE-0318

5. MOUSE : MICROSOFT63618 S/N.: 7132967

FCC ID. : C3KKMP5

5. KEYBOARD: DELL 14350 S/N.: 12710

FCC ID. : FCC LOGO

7. VIDEO CARD : ATI XPERT LCD S/N.: 10543

FCC ID. : FCC LOGO

8. CD ROMD : SONY CDU31A S/N.: --

FCC ID. : KGACDU31A2

NOTE: TEST WAS PERFORMED IN ACCORDANCE WITH FCC MEASUREMENT PROCEDURE 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''

MONITOR WAS CONNECTED TO FLOOR MOUNTED AC OUTLET.

60.0KHz MODE(1024X768/75Hz) WAS TESTED.

15-PIN D-SUB ANALOG INTERFACE CABLE WITH TWO CORES WAS TESTED.

UNSHIELDED MAINS 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 CLASS B LIMIT |
|--------------------|------------------------|----------------------|-------------------|
| 53.42 | 24.43 | 24.33 | 40 |
| 68 | 26.54 | 28.34 | 4Ø |
| 82.56 | 24.65 | 25.45 | 40 |
| 116.58 | 25.72 | 26.92 | 43.5 |
| 121.45 | 27.23 | 28. 0 3 | 43.5 |

FCC ID : A3KM095 -- #045 CONT. --43,5 145.72 28.96 AMBIENT 43.5 150.58 29.95 28.95 29.35 43.5 155.44 30.05 28.6 43.5 160.3 AMBIENT 170.02 30.5 3Ø 43.5 30.45 30.05 43.5 184.59 194.31 30.04 30.54 43.5 46 33.02 33.02 218.58 33.76 46 223.44 33.86 46 238.01 37.1 36.6 242.87 33.12 33.82 46 33.52 33.32 46 247.72 46 36.75 35.75 252.58 46 37.05 37.45 257.44 46 267.16 34.08 34.58 36.52 46 273.02 36.22 286.58 37.15 36.65 46 37.62 291.44 37.72 46 31.304 30.804 46 301.16 46 306 33.824 37.024 310.86 32.444 30.844 46 36.384 46 32**0.**58 31.684 46 325.44 32.8 37.9 35.76 34.56 46 340 30.5 34.4 46 354.58 35.3 359.44 31.1 46 32.8 46 33.4 374 471.26 33.604 34.504 46 476 32.532 35.832 46 33.876 46 544 34.376 35.536 34.936 46 578 612 46 36.384 35.884 36.42 35.52 46 628.36 46 36.04 646 37.04 46 706.9 38.872 38.672 41.42 46

ABOVE READINGS ARE PEAK READINGS WITH CABLE AND ANTENNA FACTORS INCLUDED. SPECTRUM ANALYZER SETTINGS:

RBW : 100KHz UBW : 100KHz

986

QUASI-PEAK READINGS ARE TAKEN WITH ROHDE & SCHWARZ EMI TEST RECEIVER 20 - 1000MHz ESVS 30 :

41.52

RADIATED RF LEVEL - QUASI-PEAK VALUE

| FREQUENCY (MHz) | HORIZONTAL (dBuv/m) | VERTICAL (dBuv/m) | FCC CLASS B LIMIT (dBuv/m) |
|--------------------|------------------------|----------------------|----------------------------|
| 136 | 35.26 | 29.76 | 43.5 |
| 680 | 36.52 | 34.72 | 46 |
| 748 | 37.224 | 36.424 | 46 |
| 918 | 39.372 | 36.772 | 46 |

FCC ID : A3KM095 -- #045 CONT. --

THE SPECTRUM WAS SCANNED FROM 30 TO 1000 MHz AND THE SIGNIFICANT EMISSIONS ARE RECORDED.

TEST DISTANCE BETWEEN DEVICE UNDER TEST AND RECEIVING ANTENNA WAS 3-METER.

SAMPLE CALCULATION :

FINAL VALUE (dBuv/m) = ANTENNA FACTOR (dB) + CABLE (dB) + READING (dBuv/m)

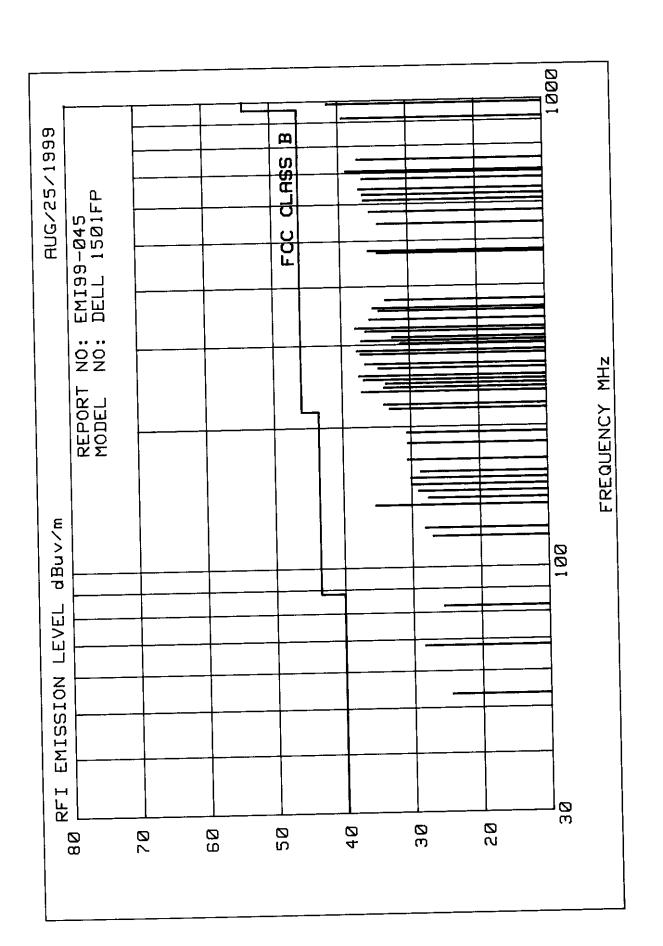
- # THIS REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE LABORATORY
- # THIS REPORT MUST NOT BE USED BY THE CLIENT TO CLAIM PRODUCT ENDORSEMENT BY NVLAP OR ANY ANGENCY OF THE U.S. GOVERNMENT THE TEST RESULT WAS PASS FCC CLASS B LIMIT.

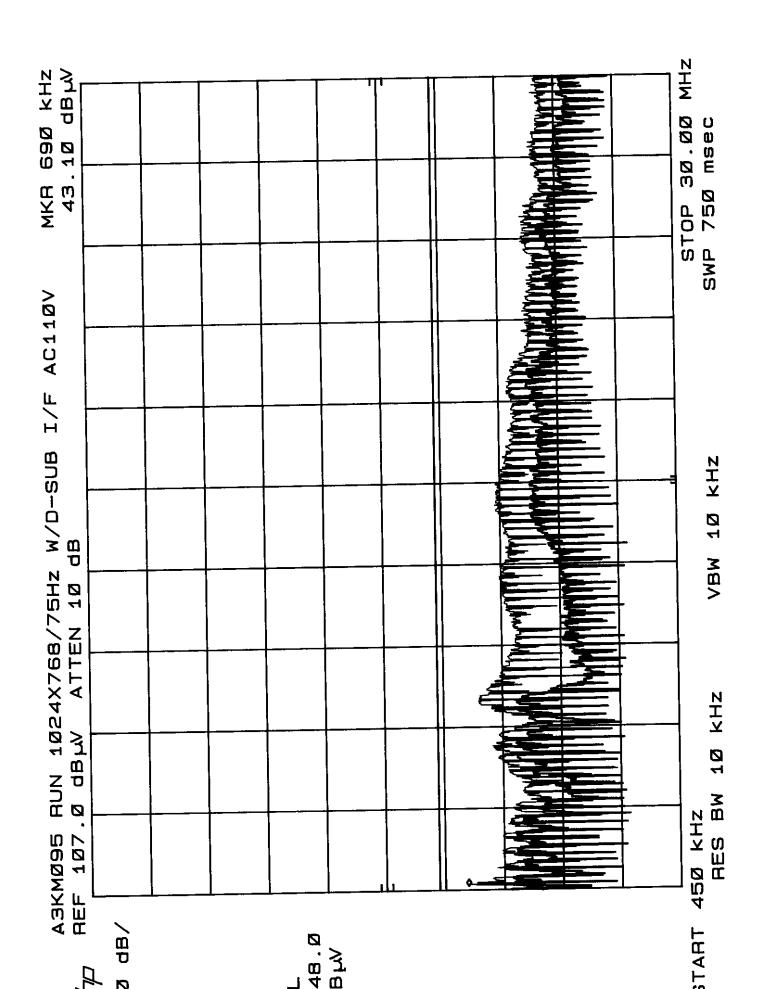
| CHECKED | BY: | K. | \mathcal{J}_{\cdot} | 1-k- |
|---------|-----|-----|-----------------------|------|
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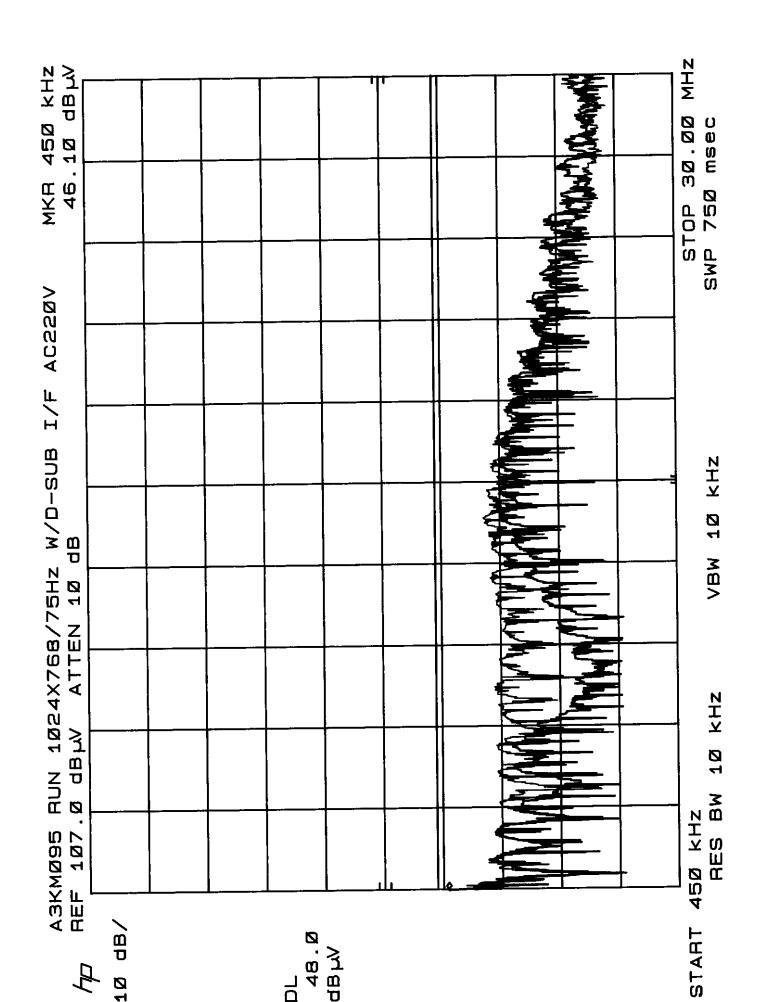
K.J.HSU, NULAP SIGNATORY

TESTED BY: /slller

C.C.Wu







FCC TEST REPORT

FCC ID : A3KM095
REPORT NO.: EMI99-045A
TEST DATE : AUG/28/1999
TEST ENGI.: C.C.Wu

TEST PERFORMED BY
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MANUFACTURER : PHILIPS

TESTED SYSTEM:

1. EUT : DELL 1501FP LCD COLOR MONITOR S/N.: TY9904045

FCC ID. : A3KMØ95

2. COMPUTER: DELL Dimension XPS R400 S/N.: F18Q7

FCC ID. : FCC LOGO

3. PRINTER: HP 2225C S/N.: 3145502419

FCC ID. : DSI6XU2225

4. MODEM : USRobotics 268 S/N.: 0002680559278575

FCC ID. : CJE-0318

5. MOUSE : MICROSOFT63618 S/N.: 7132967

FCC ID. : C3KKMP5

6. KEYBOARD: DELL 1435C S/N.: 12710

FCC ID. : FCC LOGO

7. VIDEO CARD : ATI XPERT LCD S/N.: 10543

FCC ID. : FCC LOGO

8. CD_ROMD : SONY CDU31A S/N.: --

FCC ID. : KGACDU31A2

NOTE: TEST WAS PERFORMED IN ACCORDANCE WITH FCC MEASUREMENT PROCEDURE 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''

MONITOR WAS CONNECTED TO FLOOR MOUNTED AC OUTLET.

60.0KHz MODE(1024X768/75Hz) WAS TESTED.

24-PIN D-SUB DIGITAL INTERFACE CABLE WITH TWO CORES WAS TESTED. UNSHIELDED MAINS 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 CLASS B LIMIT (dBuv/m) |
|--------------------|------------------------|----------------------|-------------------------------|
| 113.35 | 30.88 | 32.08 | 43.5 |
| 120.9 | 30.13 | 29.13 | 43.5 |
| 124.68 | 29. 9 5 | 29.65 | 43.5 |
| 131.27 | 31.21 | 26.61 | 43.5 |
| 136.01 | 32.56 | 33.16 | 43.5 |

| | | | #045A CONT |
|---------------------------------|------------------|--------------------|------------|
| 450 50 | 32.65 | 31.35 | 43.5 |
| 158.68 170 | 31.8 | 32.4 | 43.5 |
| 183.77 | 33.16 | 31.96 | 43.5 |
| 185.12 | 31.55 | 31.05 | 43.5 |
| 192.66 | 32.23 | 30.23 | 43.5 |
| 196.46 | 32,86 | 32.06 | 43.5 |
| 211.56 | 33.46 | 33.26 | 43.5 |
| 215.35 | 32.6 | 33.6 | 43.5 |
| 219.11 | 34.52 | 35.32 | 46 |
| 230.45 | 34.5 | 35.3 | 46 |
| 238 | 36.5 | 34.5 | 46 |
| 239.27 | 35.05 | 37.95 | 46 |
| 245.56 | 37.14 | 34.94 | 46 |
| 249.35 | 35.86 | 34.56 | 46 |
| 253.11 | 36.35 | 35.55 | 46 |
| 256.8 9 | 36.35 | 33.95 | 46 |
| 260.68 | 38.94 | 35.54 | 46 |
| 264.45 | 36.36 | 34.36 | 46 |
| 272.02 | 36.18 | 35.38 | 46 46 |
| 275.53 | 35.34 | 35.94 | 46 46 |
| 279.56 | 38 | AMBIENT | 46 46 |
| 282.78 | 38.55 | 37.35 34.95 | 46 |
| 283.34 | | AMBIENT | 46 |
| 287.12 | 38.65 77 | 35.1 | 46 |
| 290.03 | 37 35.92 | 35.42 | 46 |
| 290.9 | 38.3 | 36.3 | 46 |
| 294.69 298.46 | 36.36 | 35.46 | 46 |
| 23 0. 40 3 0 6 | 31.824 | 33.224 | 46 |
| 306.27 | 32.924 | 32.324 | 46 |
| 313.56 | 33.256 | 33.856 | 46 |
| 317.36 | 31.268 | 30.868 | 46 |
| 321.12 | 32,484 | 34.284 | 46 |
| 324.9 | 30.7 | 31.6 | 46 |
| 328.67 | 33.196 | 34.796 | 46 |
| 332.52 | 32.192 | 33.392 | 46 |
| 340.01 | 3 6.0 6 | 32.86 | 46 |
| 347.57 | 31.852 | 33.852 | 46 |
| 351.35 | 31.1 | 32.6 | 46 |
| 355.12 | 31.6 | 34.5 | 46 46 |
| 358.79 | 35.1 | 35.9 | 46 |
| 362.67 | 32.9 | 33.1 33.2 | 46 |
| 374.01 | 32.7 | 32.684 | 46 |
| 393.92 | 33.084 33.532 | 35.332 | 46 |
| 411.27 | 35. 00 4 | 36.404 | 46 |
| 446.28 | 33.632 | 33.932 | 46 |
| 476 510 | 33.28 | 33.78 | 46 |
| 510 544 | 33.476 | 33.676 | 46 |
| 577 . 53 | 35.336 | 35.438 | 46 |
| 578 | 35.936 | 35.13 6 | 46 |
| 570 500.56 | 35.032 | 34.432 | 46 |
| 612 | 36.584 | 35.584 | 46 |
| 646 | 36.74 | 37.14 | 4 <u>6</u> |
| 721.56 | 39.012 | 37.912 | 46 |
| | | | |

FCC ID : A3KM095

FCC ID : A3KM095

-- #045A CONT. --

736.65 39.356 39.924 38.856 45 748 39.324 46

ABOVE READINGS ARE PEAK READINGS WITH CABLE AND ANTENNA FACTORS INCLUDED. SPECTRUM ANALYZER SETTINGS:

RBW : 100KHz VBW : 100KHz

QUASI-PEAK READINGS ARE TAKEN WITH ROHDE & SCHWARZ EMI TEST RECEIVER 20 - 1000MHz ESVS 30 :

RADIATED RF LEVEL - QUASI-PEAK VALUE

| FREQUENCY | HORIZONTAL | VERTICAL | FCC CLASS B LIMIT |
|----------------------------------|----------------------------------|----------------------------------|----------------------------|
| (MHz) | (dBuv/m) | (dBuv/m) | |
| 367.53 525.04 714 918.8 | 39.3 39.3 38.444 41.476 | 37.7 39.9 37.244 42.276 | 46 46 46 46 46 |

THE SPECTRUM WAS SCANNED FROM 30 TO 1000 MHz AND THE SIGNIFICANT EMISSIONS

TEST DISTANCE BETWEEN DEVICE UNDER TEST AND RECEIVING ANTENNA WAS 3-METER.

SAMPLE CALCULATION :

FINAL VALUE (dBuv/m) = ANTENNA FACTOR (dB) + CABLE (dB) + READING (dBuv/m)

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- # THIS REPORT MUST NOT BE USED BY THE CLIENT TO CLAIM PRODUCT ENDORSEMENT BY NULAP OR ANY ANGENCY OF THE U.S. GOVERNMENT THE TEST RESULT WAS PASS FCC CLASS B LIMIT.

CHECKED BY: K.J.H.

TESTED BY:

K.J.HSU, NULAP SIGNATORY

19 Ulis C.C.Wu

