CLASS B CERTIFICATION APPLICATION UNDER PART 11, SUBPART B

EUT: MOUSE MODEL: CREBES

FCC ID: NHM-CREBES

SRT REPORT # T8I22-1

PREPARED FOR :

CRE TECHNOLOGY CORP. 3F,NO.46, SEC. 2, KAI FENG ST TAIPEI, TAIWAN, R.G.C.

PAGE : LOF 31

EMI TESTING REPORT

| EUT : | MOUSE | |
|--------|---|--|
| MODEL: | CREBES | |
| FCCID: | NHM-CREBES | |
| 3F, N | ED FOR: ECHNOLOGY CORP. O. 46, SEC. 2, ENG ST., TAIPEI, ON, R.O.C. | |
| | | |

PREPARED BY:

SPECTRUM RESEARCH & TESTING LABORATORY INC.

NO. 101-10, LING 8, SHAN-TONG LI CHUNG-LI CITY, TAOYUAN, TAIWAN, R.O.C.

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PAGE : 2 OF 35

TABLE OF CONTENTS

| 1. | TEST REPORT CERTIFICATION4 |
|----|--|
| 2. | TEST STATEMENT |
| | 2.1 TEST STATEMENT5 |
| | 2.2 DEPARTURE FROM DOCUMENT POLICIES, PROCEDURE OR SPECIFICATIONS6 |
| 3. | EUT MODIFICATIONS7 |
| 4. | MODIFICATION LETTER8 |
| 5. | CONDUCTED POWER LINE TEST |
| | 5.1 TEST EQUIPMENT9 |
| | 5.2 TEST PROCEDURE10-11 |
| | 5.3 EUT OPERATING CONDITION12 |
| | 5.4 TEST PROCEDURE13 |
| | 5.5 TEST SETUP14 |
| | 5.6 RADIATED EMISSION LIMIT15 |
| | 5.7 CONDUCTED POWER LINE TEST RESULT16-17 |
| 6. | RADIATED EMISSION TEST |
| | 6.1 TEST EQUIPMENT18 |
| | 6.2 CONFIGURATION OF THE EUT19 |
| | 6.3 EUT OPERATING CONDITION19 |
| | 6.4 TEST PROCEDURE19 |
| | 6.5 TEST SETUP20-21 |
| | 6.6 RADIATED EMISSION LIMIT22 |
| | 6.7 RADIATED EMISSION TEST RESULT23-24 |
| 7. | PHOTOS OF TESTING25-35 |

PAGE : 3 OF 35

1. TEST REPORT CERTIFICATION

APPLICANT : CRE TECHNOLOGY CORP.

ADDRESS : <u>3F, NO. 46, SEC. 2,</u>

KAI-FENG ST TAIPEI,
TAIWAN, R.O.C.

EUT DESCRIPTION : MOUSE

(A) POWER SUPPLY : FROM PC

(B) MODEL : CREBES

(C) FCCID : NHM-CREBES

FINAL TEST DATE : _09/30/1998

MEASUREMENT PROCEDURE USED :

PART 15 SUB PART B OF FCC RULES AND

REGULATIONS (47 CFR PART 15)

FCC / ANSI C63.4 - 1992

WE HEREBY SHOW THAT:

THE MEASUREMENTS SHOWN IN THE ATTACHMENT WERE

MADE IN ACCORDANCE WITH THE PROCEDURES INDICATED,

AND THE ENERGY EMITTED BY THE EQUIPMENT WAS

FOUND TO BE WITHIN THE LIMITS APPLICABLE.

TESTING ENGINEER: Addison Lau DATE 09/30/1998

SUPERVISOR: DATE 9/50/90

APPROVED BY: Johnson Ho DATE 9/30/98

PAGE: 4 OF 35

2. TEST STATEMENT

2.1 TEST STATEMENT

TO whom it may concern,

This letter is to explain the test condition of this project. The EUT be tested as the following status.

CPU: PENTIUM - 166MHz RESOLUTION: 640 * 480 CPU Clock Signal: 66 MHz

1). THE DIFFERENT POINT BETWEEN CREBS1 AND CREIS1: CREBS1 HAS THREE KEYS. 2) BOTH CIR CUIT ARE SAME.

The data shown in this report reflects the worst-case data for the condition as listed above.

PAGE : 5 OF 35

| Spectrum Research & Testing Lab. | FCC ID: <u>NHM-CREBES</u> | Report#: <u>T8I22-1</u> |
|----------------------------------|---------------------------|-------------------------|
|----------------------------------|---------------------------|-------------------------|

2. TEST STATEMENT

2.2 DEPARTURE FROM DOCUMENT POLICIES, PROCEDURE OR SPECIFICATIONS

| DID | HAVE ANY DEPARTURE FROM DOCUMENT POLICIES & PROCEDURES OR FROM SPECIFICATIONS. |
|-----|--|
| | YES, NON/A |
| | IF YES, THE DESCRIPTION AS BELOW. |

2.3 TEST STATEMENT

- 1. THE CERTIFICATE OR REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE LABORATORY.
- 2. THE REPORT MUST NOT BE USED BY THE CLIENT TO CLAIM PRODUCT ENDORSEMENT BY NVLAP OR ANY AGENCY OF THE U.S. GOVERNMENT.

PAGE : 6 OF 35

3. EUT MODIFICATIONS

THE FOLLOWING ACCESSORIES WERE ADDED TO THE EUT DURING TESTING:

NO MODIFICATION BY SRT LAB.

PAGE : 7 OF 35

4. MODIFICATION LETTER

THIS SECTION CONTAINS THE FOLLOWING DOCUMENTS:

A. LETTER OF MODIFICATIONS

N/A

PAGE : 8 OF 35

5. CONDUCTED POWER LINE TEST

5.1 TEST EQUIPMENT

THE FOLLOWING TEST EQUIPMENT WAS USED DURING THE CONDUCTED POWER LINE TEST :

| EQUIPMENT/ FACILITIES | SPECIFICAT | MANUFACTURER | MODEL#/ SERIAL# | DATE OF CAL. & CAL.CENTER | DUE DATE |
|--------------------------|--------------------------------|----------------------|--------------------------------|------------------------------|-------------|
| SPECTRUM ANALZER | 9 KHz TO 1 GHz | НР | 8590L/ 3624A01317 | AUGUST, 1998 ETC | 1Y |
| EMI TEST RECEIVER | 9 KHz TO 30 MHz | ROHDE & SCHWARZ | ESHS30/ 893517/013 | AUGUST, 1998 ETC | 1Y |
| LISN | 50 uH, 50 ohm | SOLAR ELECTRONICS | 9252-50- R24-BNC/ 951315 | AUGUST, 1998 ETC | 1Y |
| LISN | 50 uH, 50 ohm | SOLAR ELECTRONICS | 9252-50- R24-BNC/ 951318 | AUGUST, 1998 ETC | 1Y |
| SIGNAL GENERATOR | 9 KHz TO 1080 MHz | ROHDE & SCHWARZ | SMY01/ 841104/019 | APRIL, 1998 ITRI | 1Y |
| POWER CONVERTER | 0 TO 300 VAC 47 - 500 Hz | AFC | AFC-1KW/ 850510 | APRIL, 1998 SRT | 1Y |

5.2 CONFIGURATION OF THE EUT

THE EUT WAS CONFIGURED ACCORDING TO ANSI C63.4 - 1992. ALL INTERFACE PORTS WERE CONNECTED TO THE APPROPRIATE PERIPHERALS. ALL PERIPHERALS AND CABLES ARE LISTED BELOW.

-EUT

| DEVICE | MANUFACTURER | MODEL # | FCCID |
|--------|----------------------|---------|------------|
| MOUSE | CRE TECHNOLOGY CORP. | CREBES | NHM-CREBES |

-REMARK

- INTERNAL DEVICES

MODEL # FCCID/DoC MANUFACTURER DEVICE

PAGE : 10 OF 35

-PERIPHERALS

| DEVICE | MANUFACTURE R | MODEL# / SERIAL# | FCCID | CABLE |
|----------|------------------|---------------------|-------------|---------------------|
| MONITOR | PHILIPS | 14B1320W | A3KM064 | POWER-S DATA-S |
| PRINTER | НР | 2225C | BS46XU2225C | POWER-UNS DATA-S |
| KEYBOARD | EPSON | N860-4871-T001 | C9SKB4870 | DATA-UNS |
| PC | COMPAQ | SERIES 3431 | DoC | POWER-UNS |
| | | | | |
| | | | | |

-REMARK

(1). CABLE - UNS : UNSHIELDED CABLE S : SHIELDED CABLE

(2). CABLES - ALL 1m OR GREATER IN LENGTH-BUNDLED ACCORDING TO ANSI C63.4 - 1992.

PAGE : 11 OF 35

5.3 EUT OPERATING CONDITION

OPERATING CONDITION IS ACCORDING TO ANSI C63.4 - 1992.

- 1. EUT POWER ON.
- 2. "H" PATTERN SENT TO THE FOLLOWING PERIPHERALS:
 - PRINTER
 - MONITOR
- 3. CPU : PENTIUM II 166MHz CLOCK CHIP : 66MHz
- 4. RESOLUTION : 640 * 480

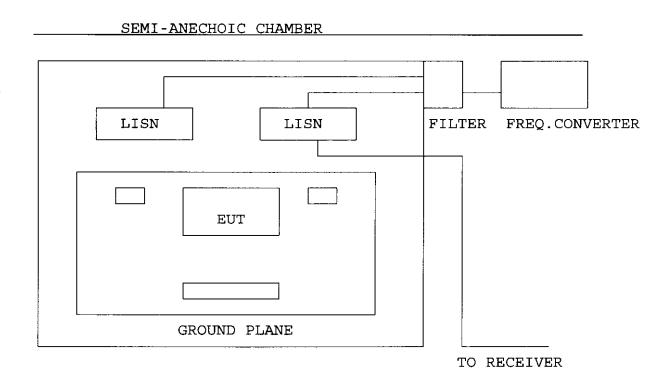
PAGE: 12 OF 35

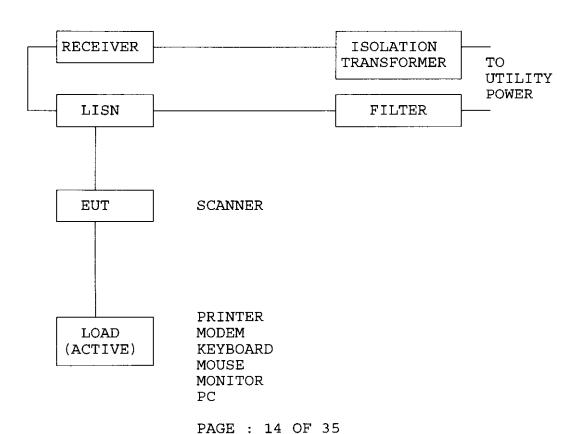
5.4 TEST PROCEDURE

THE EUT WAS TESTED ACCORDING TO ANSI C63.4 - 1992. THE CONDUCTED TEST WAS PERFORMED ACCORDING TO ANSI C63.4 7.2 TEST PROCEDURES. THE FREQUENCY SPECTRUM FROM 0.45 MHz TO 30 MHz WAS INVESTIGATED. THE LISN USED WAS 50 ohm / 50 uhenry AS SPECIFIED BY SECTION 5.1 OF ANSI C63.4 - 1992.CABLES AND PERIPHERALS WERE MOVED TO FIND THE MAXIMUM EMISSION LEVELS FOR EACH FREQUENCY.

PAGE : 13 OF 35

5.5 TEST SETUP





5.6 CONDUCTED POWER LINE EMISSION LIMIT

| FREQUENCY RANGE (MHz) | CLASS A | CLASS B |
|-----------------------|---------|---------|
| 0.045 - 1.705 | 1000 uV | 250 uV |
| 1.705 - 30 | 3000 uV | 250 uV |

NOTE: IN THE ABOVE TABLE, THE TIGHTER LIMIT APPLIES AT THE BAND EDGES.

PAGE : 15 OF 35

5.7 CONDUCTED POWER LINE TEST RESULT

THE FREQUENCY SPECTRUM FROM 0.45 MHz TO 30 MHz WAS INVESTIGATED. ALL READINGS ARE QUASI-PEAK VALUES WITH A RESOLUTION BANDWIDTH OF 9 KHZ.

TEMPERATURE : <u>28</u> C

HUMIDITY: <u>78</u> %RH

| FREQUENCY (MHz) | LINE 1 (uv) | LINE 2 (uv) | LIMIT (uv) |
|-----------------|-------------|-------------|------------|
| 0.55 | 37.15 | * | 250 |
| 0.96 | * | 56.88 | 250 |
| 3.64 | 96.61 | 125.9 | 250 |
| 6.53 | 90.16 | 133.4 | 250 |
| 11.5 | 41.21 | * | 250 |
| 18.7 | * | 54.95 | 250 |
| | | | |
| | | | |
| | | | |

REMARKS : (1) . * = MEMENT DOES NOT APPLY FOR THIS FREQUENCY

- (2).UNCERTAINTY IN CONDUCTED EMISSION MEASURED IS <+/-2dB
- (3).CREBS1
- (4).TEST CONFIGURATION PLEASE SEE 4.2
- (5).TEST EQUIPMENT PLEASE SEE 4.1
- (6).ANY DEPARTURE FROM SPECIFICATION : N/A

| SIGNED BY TESTING | ENGINEED . | Addison | Lau |
|-------------------|------------|---------|-------|
| SIGNED BY TESTING | ENGINEER: | | 00(0) |

PAGE : 16 OF 35

5.7 CONDUCTED POWER LINE TEST RESULT

THE FREQUENCY SPECTRUM FROM 0.45 MHz TO 30 MHz WAS INVESTIGATED. ALL READINGS ARE QUASI-PEAK VALUES WITH A RESOLUTION BANDWIDTH OF 9 KHZ.

TEMPERATURE : 28 C

HUMIDITY: <u>78</u> %RH

| FREQUENCY (MHz) | LINE 1 (uv) | LINE 2 (uv) | LIMIT (uv) |
|-----------------|-------------|-------------|------------|
| 0.95 | 37.15 | 56.23 | 250 |
| 3.63 | 81.28 | 96.61 | 250 |
| 3.98 | 101.2 | * | 250 |
| 6.79 | * | 127.4 | 250 |
| 12.6 | 75.86 | * | 250 |
| | | | |
| | | | |
| | | | |
| | | | |

REMARKS : (1) . * = MEMENT DOES NOT APPLY FOR THIS FREQUENCY

- (2). UNCERTAINTY IN CONDUCTED EMISSION MEASURED IS <+/-2dB
- (3).CREIS1
- (4). TEST CONFIGURATION PLEASE SEE 4.2
- (5). TEST EQUIPMENT PLEASE SEE 4.1
- (6).ANY DEPARTURE FROM SPECIFICATION : N/A

| SIGNED | RΥ | TESTING | ENGINEER | | Addison lau | |
|---------|----|---------|-------------|---|-------------|--|
| CICIADD | | 1001110 | 21101112211 | • | | |

PAGE: 17 OF 35

6. RADIATED EMISSION TEST

6.1 TEST EQUIPMENT

THE FOLLOWING TEST EQUIPMENT WAS USED DURING THE RADIATED EMISSION TEST:

| EQUIPMENT / FACILITIES | SPECIFICAT | MANUFACTUR -ER | MODEL#/ SERIAL# | DATE OF CAL. & CAL. CENTER | DUE DATE |
|---------------------------|-----------------------------|--------------------|------------------------|-------------------------------|-------------|
| RECEIVER | 20 MHz TO 1000 MHz | R&S | ESVS 30/ 841977/003 | APRIL, 1998 ITRI | 1Y |
| SPECTRUM ANALYZER | 100 Hz TO 1500 MHz | НР | 8568B/ 3019A05294 | OCT , 1997 ETC | 1Y |
| SPECTRUM ANALYZER | 9 KHz TO 22 GHz | НР | 8593E/ 3322A00670 | APRIL, 1998 ITRI | 1Y |
| SPECTRUM ANALYZER | 100 Hz TO 1000 MHz | IFR | A-7550/ 2684/1248 | AUGUST, 1997 ETC | 1Y |
| SPECTRUM ANALYZER | 9 KHz TO 2900 MHz | НР | 8594A/ 3229A/00399 | MAY, 1997 ETC | 1Y |
| SIGNAL GENERATOR | 9 KHz TO 1080 MHz | ROHDE & SCHWARZ | SMY01/ 841104/019 | APRIL, 1998 ITRI | 1Y |
| DIPOLE ANTENNA | 28 MHz TO 1000 MHz | EMCO | 3121C/ 9003-535 | DEC, 1997 SRT | 1Y |
| DIPOLE ANTENNA | 28 MHz TO 1000 MHz | EMCO | 3121C/ 9611-1239 | DEC, 1997 SRT | 1Y |
| BI-LOG ANTENNA | 26 MHz TO 2000 MHz | EMCO | 3142/ 96081-1073 | DEC, 1997 SRT | 1Y |
| BI-LOG ANTENNA | 26 MHz TO 1100 MHz | EMCO | 3143/ 9509-1152 | DEC, 1997 SRT | 1Y |
| PRE-AMPLIFIER | 0.1 MHz TO 1300 MHz | НР | 8447D/ 2944A08402 | APRIL, 1998 ITRI | 1.Y |
| PRE-AMPLIFIER | 0.1 MHz TO 1300 MHz | HP | 8447D/ 2944A06412 | AUGUST,1998 ETC | 1Y |
| HORN ANTENNA | 1 GHz TO 18 GHz | EMCO | 3115/ 9012-3619 | DEC, 1997 SRT | 1Y |

PAGE : 18 OF 35

6.2 CONFIGURATION OF THE EUT

SAME AS SECTION 5.4 OF THIS REPORT.

6.3 EUT OPERATING CONDITION

SAME AS SECTION 5.3 OF THIS REPORT.

6.4 TEST PROCEDURE

THE EUT WAS TESTED ACCORDING TO ANSI C63.4 - 1992. THE RADIATED TEST WAS PERFORMED AT SRT LAB'S OPEN SITE. THIS SITE IS ON FILE WITH THE FCC LABORATORY DIVISION, REFERENCE 31040/SIT.

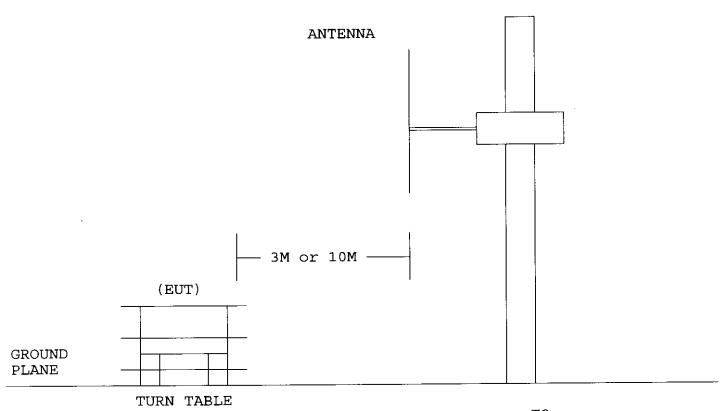
THE FREQUENCY SPECTRUM FROM 30 MHz TO 1 GHz WAS INVESTIGATED.MEASUREMENTS WERE MADE AT THREE METERS WITH AN ADJUSTABLE DIPOLE ANTENNA. PERIPHERALS, CABLES, EUT ORIENTATION, AND ANTENNA HEIGHT WERE VARIED TO FIND THE MAXIMUM EMISSION FOR EACH FREQUENCY.

THE FREQUENCY SPECTRUM FROM 30 MHz TO 2 GHz WAS INVESTIGATED. THE MEASUREMENTS <u>UNDER 1 GHz</u> WITH RESOLUTION BANDWIDTH OF 120 KHz ARE QUASI-PEAK READING MADE AT THREE METERS USING AN ADJUSTABLE DIPOLE ANTENNA. PERIPHERALS, CABLES, EUT ORIENTATION, AND ANTENNA HEIGHT WERE VARIED TO FIND THE MAXTMUM EMISSION FOR EACH FREQUENCY.

THE MEASUREMENTS <u>ABOVE 1 GHZ</u> WITH A RESOLUTION BANDWIDTH OF 1 MHz ARE PEAK READING AT A DISTANCE OF THREE METERS WITH A HORN ANTENNA.

PAGE: 19 OF 35

6.5 RADIATED TEST SETUP



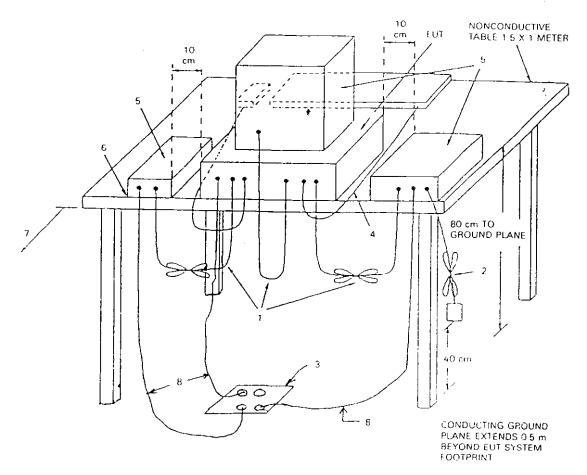
TO RECEIVER

PAGE : 20 OF 35

6.5 RADIATED TEST SETUP

ELECTRICAL AND ELECTRONIC EQUIPMENT IN THE RANGE OF 9 kHz TO 40 GHz

ANSI C63.4-1992



LEGEND:

- Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth forming a bundle 30 to 40 cm long, hanging approximately in the middle between ground plane and table.
- I/O cables that are connected to a peripheral shall be bundled in center. The end of the cable may be terminated if required using correct terminating impedance. The total length shall not exceed 1 m.
- 3. If LISNs are kept in the test setup for radiated emissions, it is preferred that they be installed under the
- ground plane with the receptacle flush with the ground plane.

 4 Cables of hand-operated devices, such as keyboards, mouses, etc., have to be placed as close as
- Non-EUT components of EUT system being tested.
- The rear of all components of the system under test shall be located flush with the rear of the table.
- No vertical conducting wall used.
- Power cords drape to the floor and are routed over to receptacle.

PAGE : 21 OF 35

. 6.6 RADIATED EMISSION LIMIT

ALL EMISSION FROM A DIGITAL DEVICE, INCLUDING ANY NETWORK OF CONDUCTORS AND APPARATUS CONNECTED THERETO, SHALL NOT EXCEED THE LEVEL OF FIELD STRENGTH SPECIFIED BELOW:

CLASS B

| FREQUENCY (MHz) | DISTANCE (m) | FIELD STRENGTH (uV/m) |
|--------------------|--------------|-----------------------|
| 30 - 88 | 3 | 100 |
| 88 - 216 | 3 | 150 |
| 216 - 960 | 3 | 200 |
| ABOVE 960 | 3 | 500 |

CLASS B (OPEN CASE)

| | <u> </u> |
|--------------|-----------------------|
| DISTANCE (m) | FIELD STRENGTH (uV/m) |
| 3 | 199.5 |
| 3 | 298.5 |
| 3 | 398.1 |
| | |

CLASS A

| DISTANCE (m) | FIELD STRENGTH (uV/m) |
|--------------|-----------------------|
| 3 | 316.3 |
| 3 | 473.2 |
| 3 | 613.0 |
| 3 | 1000.0 |
| | |

NOTE: 1. IN THE EMISSION TABLES ABOVE, THE TIGHTER LIMIT APPLIES AT THE BAND EDGES.

2. DISTANCE REFERS TO THE DISTANCE BETWEEN MEASURING INSTRUMENT, ANTENNA, AND THE CLOSEST POINT OF ANY PART OF THE DEVICE OR SYSTEM.

6.7 RADIATED EMISSION TEST RESULT

THE FREQUENCY SPECTRUM FROM 30 MHz TO 1 GHz WAS INVESTIGATED. ALL READINGS UNDER 1 GHz ARE QUASI-PEAK VALUES WITH A RESOLUTION BANDWIDTH OF 120 KHZ. MEASUREMENTS WERE MADE AT 3 METERS.

THE MEASUREMENTS <u>ABOVE 1 GHz</u> WITH A RESOLUTION BANDWIDTH OF 1 MHz ARE PEAK READING AT A DISTANCE OF 3 METERS.

TEMPERATURE : 28 C HUMIDITY : 78 %RH

| / N #TT \ | CABLE LOSS | - | READING (dBuV) | | EMISSION (uV) | | LMTS |
|-----------|---------------|------|----------------|--------------|-----------------|--------------|--------------|
| | (dB) | (dB) | HORIZ | VERT | HORIZ | VERT | (uV) |
| 177.4 | 1.70 | 9.10 | 23.80 | 23.71 | 53.70 | | |
| 182.3 | 1.70 | 9.10 | 23.99 | * | Ţ _ | 53.15 | 150 |
| 264.7 | 2.00 | 13.1 | 22.09 | | 54.89 | * | 150 |
| 389.9 | 2.20 | 15.6 | * | * | 37.19 | * | 200 |
| 599.4 | 3.00 | | | 18.33 | * | 64.05 | 200 |
| 745.9 | | 19.0 | 15.59 | 13.99 | 75.77 | 63.02 | 200 |
| | 3.40 | 21.1 | * | 12.50 | * | 70.79 | 200 |
| | | | } | | | 70.75 | 200 |

- REMARKS : (1). MEASUREMENT DOES NOT APPLY FOR THIS FREQUENCY.
 - (2). THE MAXIMUM CONDITION WAS WITH THE MONITOR POWER CORD CONNECTED TO THE PERSONAL COMPUTER.
 - (3). CREBS1
 - (4). SAMPLE CALCULATION
 20 LOG(EMISSION)uV/m = CABLE LOSS(dB)+FACTOR(dB)+READING
 (dBuV/m)
 - (5). TEST EQUIPMENT PLEASE SEE 5.1
 - (6). UNCERTAINTY IN RADIATED EMISSION MEASURED IS <+/-4dB
 - (7). ANY DEPARTURE FROM SPECIFICATION : N/A

| SIGNED BY TESTING ENGINEER | : | Addison | Lau |
|----------------------------|---|---------|-----|
|----------------------------|---|---------|-----|

PAGE : 23 OF 35

6.7 RADIATED EMISSION TEST RESULT

THE FREQUENCY SPECTRUM FROM 30 MHz TO 1 GHz WAS INVESTIGATED. ALL READINGS UNDER 1 GHz ARE QUASI-PEAK VALUES WITH A RESOLUTION BANDWIDTH OF 120 KHZ. MEASUREMENTS WERE MADE AT 3 METERS.

THE MEASUREMENTS <u>ABOVE 1 GHZ</u> WITH A RESOLUTION BANDWIDTH OF 1 MHz ARE PEAK READING AT A DISTANCE OF <u>3</u> METERS.

TEMPERATURE : 28 C HUMIDITY : 78 %RH

| / 3 #F = \ | CABLE LOSS | | READING (dBuV) | | EMISSION(uV) | | LMTS |
|------------|---------------|------|----------------|-------|--------------|-------------|--------------|
| <u> </u> | (dB) | (dB) | HORIZ | VERT | HORIZ | VERT | (uV) |
| 117.3 | 1.40 | 7.20 | 27.96 | 25.41 | | | |
| 331.7 | 1.20 | 14.7 | 21.47 | T | 67.29 | 50.18 | 150 |
| 599.4 | 3.00 | 19.0 | | 21.27 | 73.88 | 72.19 | 200 |
| 678.0 | 3.30 | | 15.09 | 15.19 | 71.53 | 72.36 | 200 |
| | | 20.1 | * | 13.70 | * | 71.61 | 200 |
| 745.9 | 3.40 | 21.1 | * | 12.80 | * | 73.28 | |
| | | | _ | | | ,3.28 | 200 |
| | | | | | | | |

- REMARKS : (1). MEASUREMENT DOES NOT APPLY FOR THIS FREQUENCY.
 - (2). THE MAXIMUM CONDITION WAS WITH THE MONITOR POWER CORD CONNECTED TO THE PERSONAL COMPUTER.
 - (3). CREIS1
 - (4). SAMPLE CALCULATION
 20 LOG(EMISSION)uV/m = CABLE LOSS(dB)+FACTOR(dB)+READING
 (dBuV/m)
 - (5). TEST EQUIPMENT PLEASE SEE 5.1
 - (6). UNCERTAINTY IN RADIATED EMISSION MEASURED IS <+/-4dB
 - (7). ANY DEPARTURE FROM SPECIFICATION : N/A

| SIGNED BY TESTING ENGINEER : _ | Addison Lau |
|--------------------------------|-------------|
|--------------------------------|-------------|

PAGE: 24 OF 35