



Issued : April 5, 2000

## 18.207 TECHNICAL REPORT

### (a) DESCRIPTION OF THE MEASUREMENT FACILITIES

- (1) SANYO Electric Co., Ltd. Shiga Measurement Station  
..... Refer to Report No. FO-86-1 (February 1, 1986)
- (2) Kansai Electric Industry Development Center (KEC),  
Ikoma Testing Laboratory, Open Test Site No. 2  
..... Refer to Attachment #1C in this Test Report.

### (a) A COPY OF THE INSTALLATION AND OPERATING INSTRUCTIONS

See Attachment #4.

### (b) THE FULL NAME AND MAILING ADDRESS OF THE MANUFACTURER FOR THE EQUIPMENT AUTHORIZATION

Mr. James Roach  
SANYO Sales & Supply (U.S.A.) Corp.  
Suite 300, N. Arlington Heights Road,  
Itasca, Illinois 60143, U.S.A.

### (c) THE FCC IDENTIFIER, MODEL NUMBER(S)

|             |   |                    |
|-------------|---|--------------------|
| FCC ID      | : | <b>AEZM315</b>     |
| MODEL NO(S) | : | <b>EM-V5405SWX</b> |

### (d) STATEMENT OF THE RATED TECHNICAL PARAMETERS

- (1) Circuit Diagram : See Attachment #3
- (2) Nominal Operating Frequency : 2,450 MHz
- (3) Maximum RF Energy Generated : 1,200 Watts
- (4) Electrical Power Requirements of Equipment : 1,650 Watts
- (5) Any Other Pertinent Operating Characteristics : None.

### (e) REPORT OF MEASUREMENTS

See Attachment #1, #1A, #1B, #1C and #1D