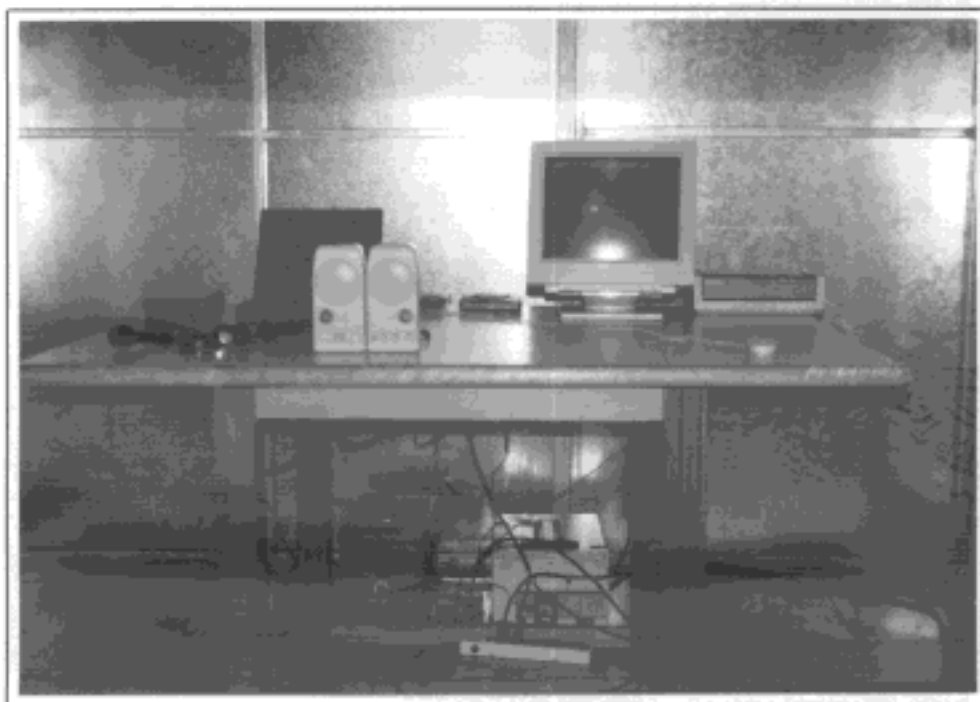




# PEP Testing Laboratory

CONDUCTED TEST CONFIGURATION PHOTO.

< FRONT VIEW >

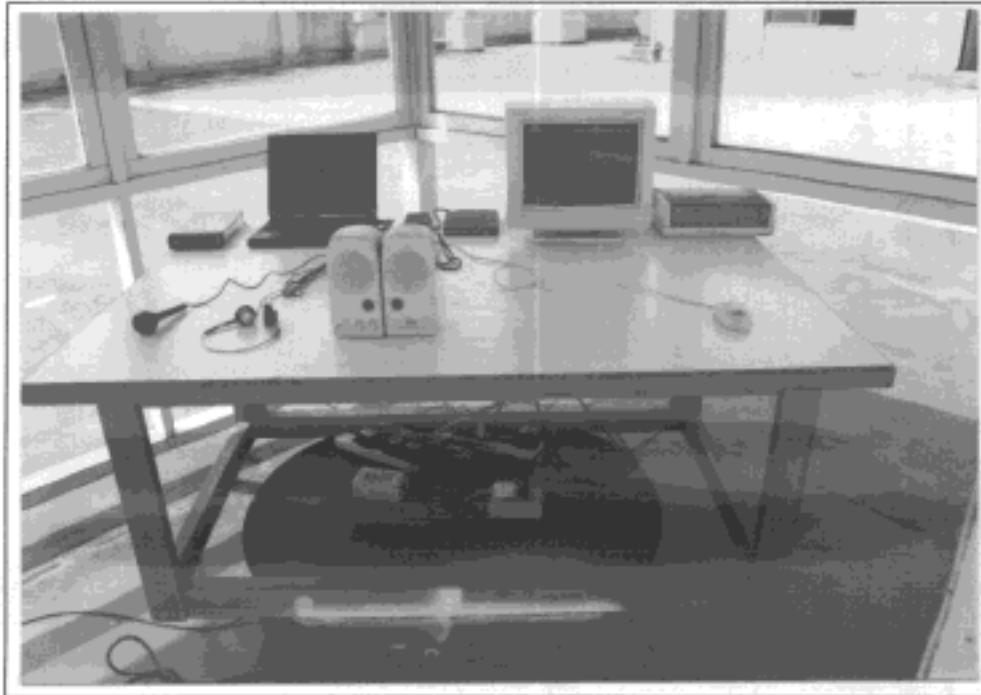




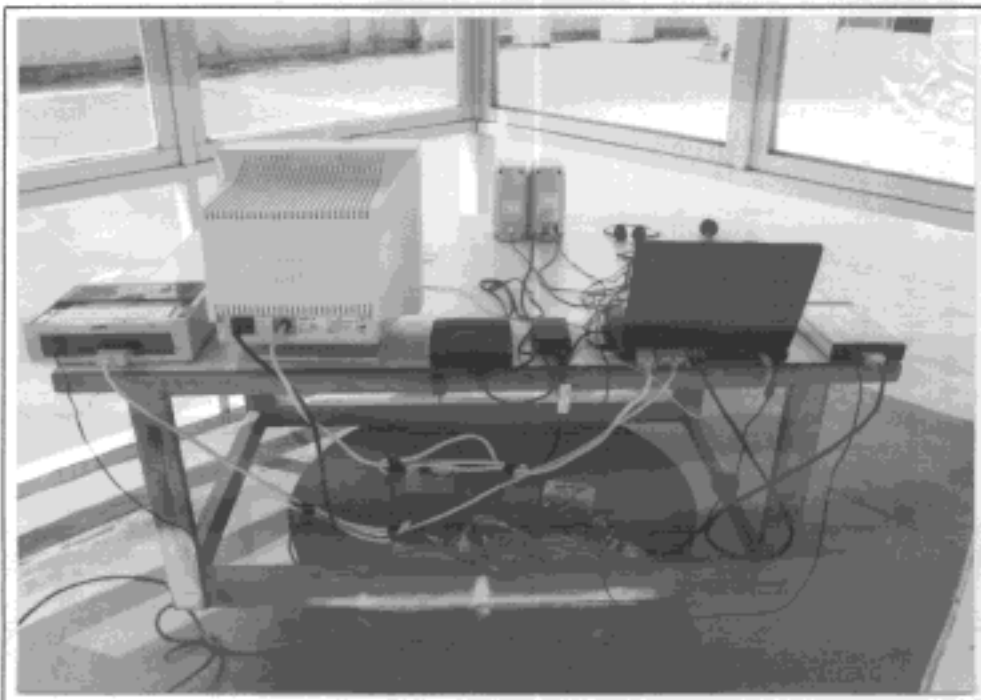
# PEP Testing Laboratory

## RADIATED TEST CONFIGURATION PHOTO.

< FRONT VIEW >



< REAR VIEW >





# PEP Testing Laboratory

## RADIATED EMISSIONS TEST DATA

Antenna polarization : HORIZONTAL ; Test distance : 3 m ;

| Freq.<br>(MHz) | Level<br>(dB) | Over<br>Limit<br>(dB) | Limit<br>Line<br>(dB) | Read<br>Level<br>(dB) | Probe<br>Factor<br>(dB) | Cable<br>Loss<br>(dB) | Preamp<br>Factor<br>(dB) |
|----------------|---------------|-----------------------|-----------------------|-----------------------|-------------------------|-----------------------|--------------------------|
| 72.016         | 20.90         | -19.10                | 40.00                 | 30.84                 | 9.16                    | 0.90                  | 20.00                    |
| 120.740        | 21.94         | -21.56                | 43.50                 | 28.95                 | 11.82                   | 1.17                  | 20.00                    |
| 137.036        | 18.25         | -25.25                | 43.50                 | 24.42                 | 12.48                   | 1.36                  | 20.00                    |
| 206.700        | 21.25         | -22.25                | 43.50                 | 23.96                 | 15.43                   | 1.86                  | 20.00                    |
| 234.690        | 19.34         | -26.66                | 46.00                 | 19.35                 | 17.91                   | 2.08                  | 20.00                    |
| 305.031        | 19.35         | -26.65                | 46.00                 | 22.04                 | 14.60                   | 2.71                  | 20.00                    |
| 348.344        | 17.83         | -28.17                | 46.00                 | 19.87                 | 15.20                   | 2.75                  | 20.00                    |
| 475.022        | 21.16         | -24.84                | 46.00                 | 20.56                 | 17.50                   | 3.10                  | 20.00                    |
| 508.949        | 24.65         | -21.35                | 46.00                 | 23.57                 | 17.85                   | 3.24                  | 20.00                    |
| 744.111        | 24.72         | -21.28                | 46.00                 | 19.12                 | 21.58                   | 4.02                  | 20.00                    |

Note :

1. Level = Read Level + Probe Factor + Cable Loss - Preamp Factor
2. Over Limit = Level - Limit Line



# PEP Testing Laboratory

## RADIATED EMISSIONS TEST DATA

Antenna polarization : VERTICAL ; Test distance : 3 m ;

| Freq.<br>(MHz) | Level<br>(dB) | Over<br>Limit<br>(dB) | Limit<br>Line<br>(dB) | Read<br>Level<br>(dB) | Probe<br>Factor<br>(dB) | Cable<br>Loss<br>(dB) | Preamp<br>Factor<br>(dB) |
|----------------|---------------|-----------------------|-----------------------|-----------------------|-------------------------|-----------------------|--------------------------|
| 44.840         | 16.76         | -23.24                | 40.00                 | 25.28                 | 10.97                   | 0.50                  | 20.00                    |
| 115.275        | 18.71         | -24.79                | 43.50                 | 26.03                 | 11.56                   | 1.13                  | 20.00                    |
| 134.349        | 18.80         | -24.70                | 43.50                 | 25.10                 | 12.38                   | 1.33                  | 20.00                    |
| 156.344        | 20.82         | -22.68                | 43.50                 | 26.34                 | 13.02                   | 1.46                  | 20.00                    |
| 168.025        | 19.88         | -23.62                | 43.50                 | 25.14                 | 13.18                   | 1.55                  | 20.00                    |
| 310.183        | 17.70         | -28.30                | 46.00                 | 20.60                 | 14.39                   | 2.71                  | 20.00                    |
| 323.300        | 17.61         | -28.39                | 46.00                 | 21.03                 | 13.86                   | 2.73                  | 20.00                    |
| 332.876        | 19.96         | -26.04                | 46.00                 | 22.94                 | 14.28                   | 2.74                  | 20.00                    |
| 465.922        | 29.04         | -16.96                | 46.00                 | 28.54                 | 17.42                   | 3.07                  | 20.00                    |
| 511.819        | 23.39         | -22.61                | 46.00                 | 22.25                 | 17.89                   | 3.25                  | 20.00                    |

Note :

1. Level = Read Level + Probe Factor + Cable Loss - Preamp Factor
2. Over Limit = Level - Limit Line



# PEP Testing Laboratory

## APPENDIX A. PHOTOS OF EUT APPEARANCE <EUT FRONT VIEW>



## <EUT REAR VIEW>

