

SECTION 9. PHOTOGRAPHS OF TEST SET-UP

Test setup in accordance with ANSI C63.4-1992

9.1 Conducted Emission Test



Front View



Rear view

9.2 Radiated Emission Test



Front View



Rear view

Note : Maintaining 10cm spacing between all the equipment cabinets.

SECTION 10. INSTRUMENTS USED FOR TEST

| Instrument | Model No. | Serial No. | Manufacturer | Last cal. | Period |
|---|-----------|------------|-----------------|-----------|--------|
| EMI Test Receiver | 85462A | 3520A00241 | Hewlett Packard | 8/2000 | 1 Year |
| RF Filter Section | 85460A | 3448A00210 | Hewlett Packard | 8/2000 | 1 Year |
| Biconical Antenna | BBA9106 | None | Schwarzbeck | 3/2000 | 1 Year |
| Logperiodic Antenna | UHALP9107 | 1623 | Schwarzbeck | 3/2000 | 1 Year |
| Double Ridged Antenna | 3115 | 9702-5139 | EMCO | 7/2000 | 1 Year |
| Artificial Mains Network(AMN) = Line Impedance Stabilization Network(LISN) | | | | | |
| | ESH3-Z5 | 840062/024 | Schwarzbeck | 7/2000 | 1 Year |
| Artificial Mains Network(AMN) = Line Impedance Stabilization Network(LISN) | | | | | |
| | ESH3-Z5 | 840062/028 | Schwarzbeck | 8/2000 | 1 Year |