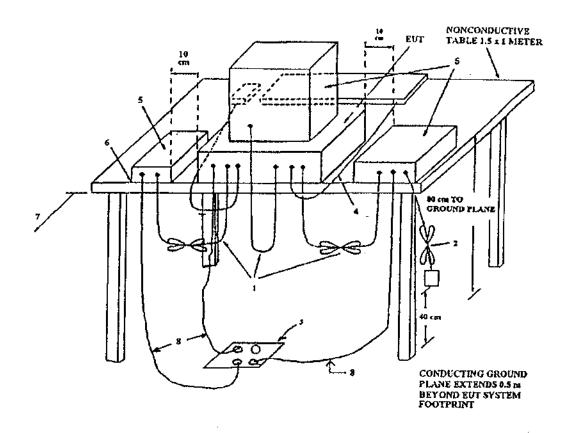




Radiated Emissions Test Setup, 30 to 1000 MHz



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.

 1/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.
- 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.
- Cables of hand-operated devices, such as keyboards, mouses, etc., have to be placed as close as possible to the controller.
- Non-EUT components of EUT system being tested.
- 6. 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.

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controller: Non-EUT components of EUT system being tested