

## 5.0 TEST EUT SETUP AND CONFIGURATIONS

### 5.1 Radiated

The EUT was placed on a 1.0m high nonconductive turn table along with the peripherals.

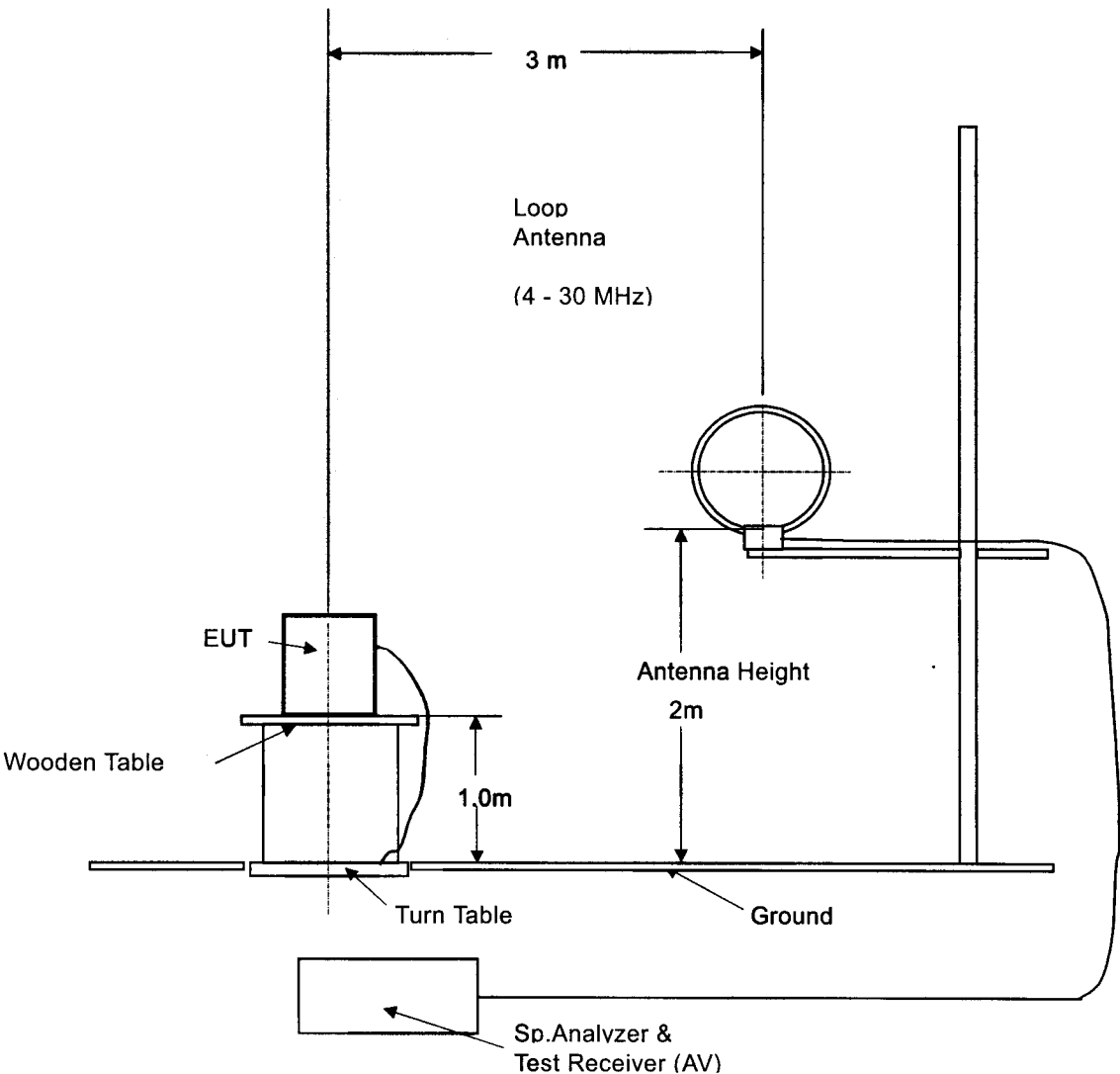
The turn table was separated from the antenna by a distance of 3 meters.

Cables for peripherals were placed in a position to produce maximum emissions as determined by experimentation, and

The operation mode was selected for maximum emission.

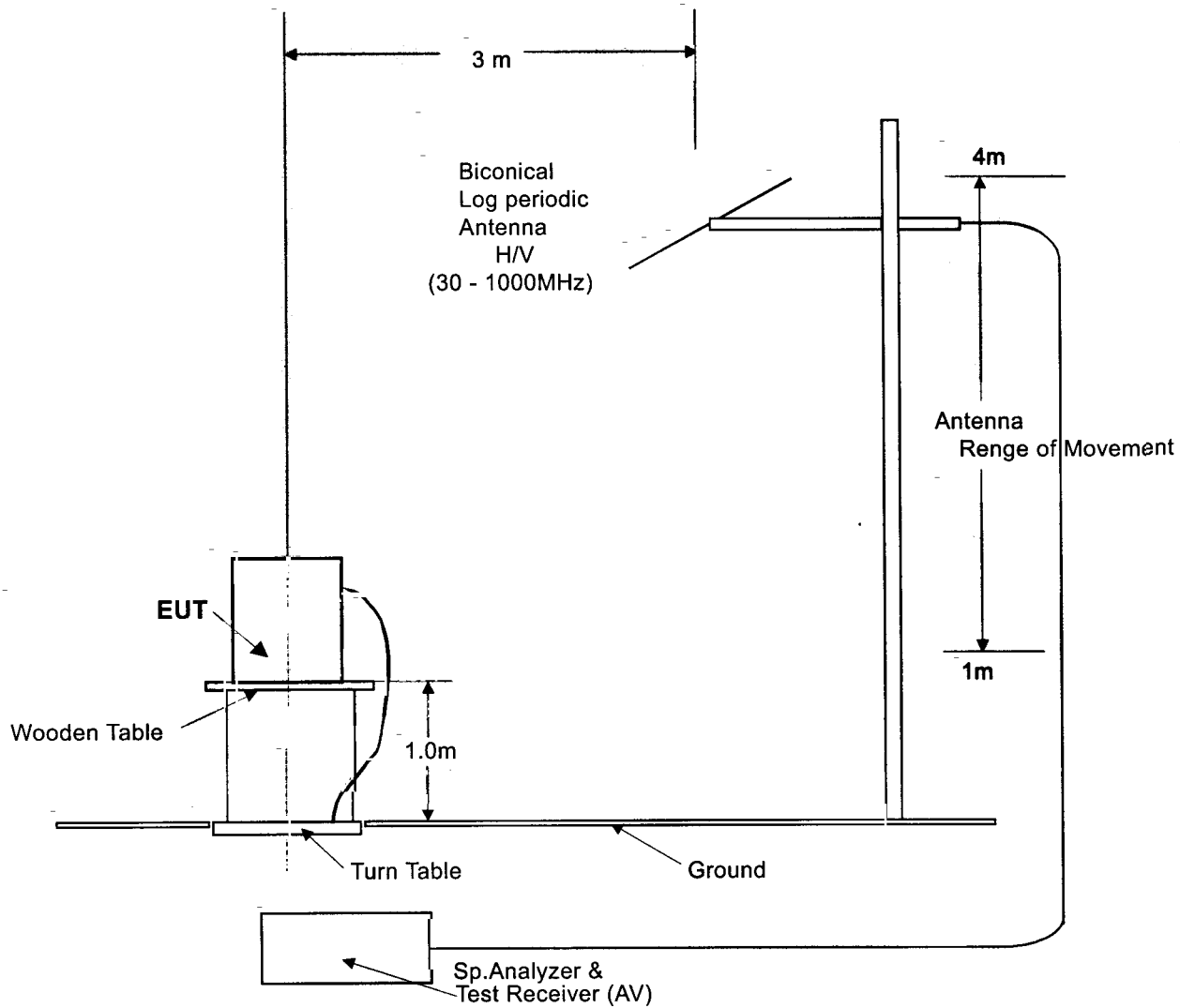
#### □ RADIATED EMISSIONS(1)

- a. Measurement Methods and test Procedure : FCC / OST MP-5 (1986)
- b. Classification of EUT : FCC Part 18, Subpart C
- c. Test Arrangement



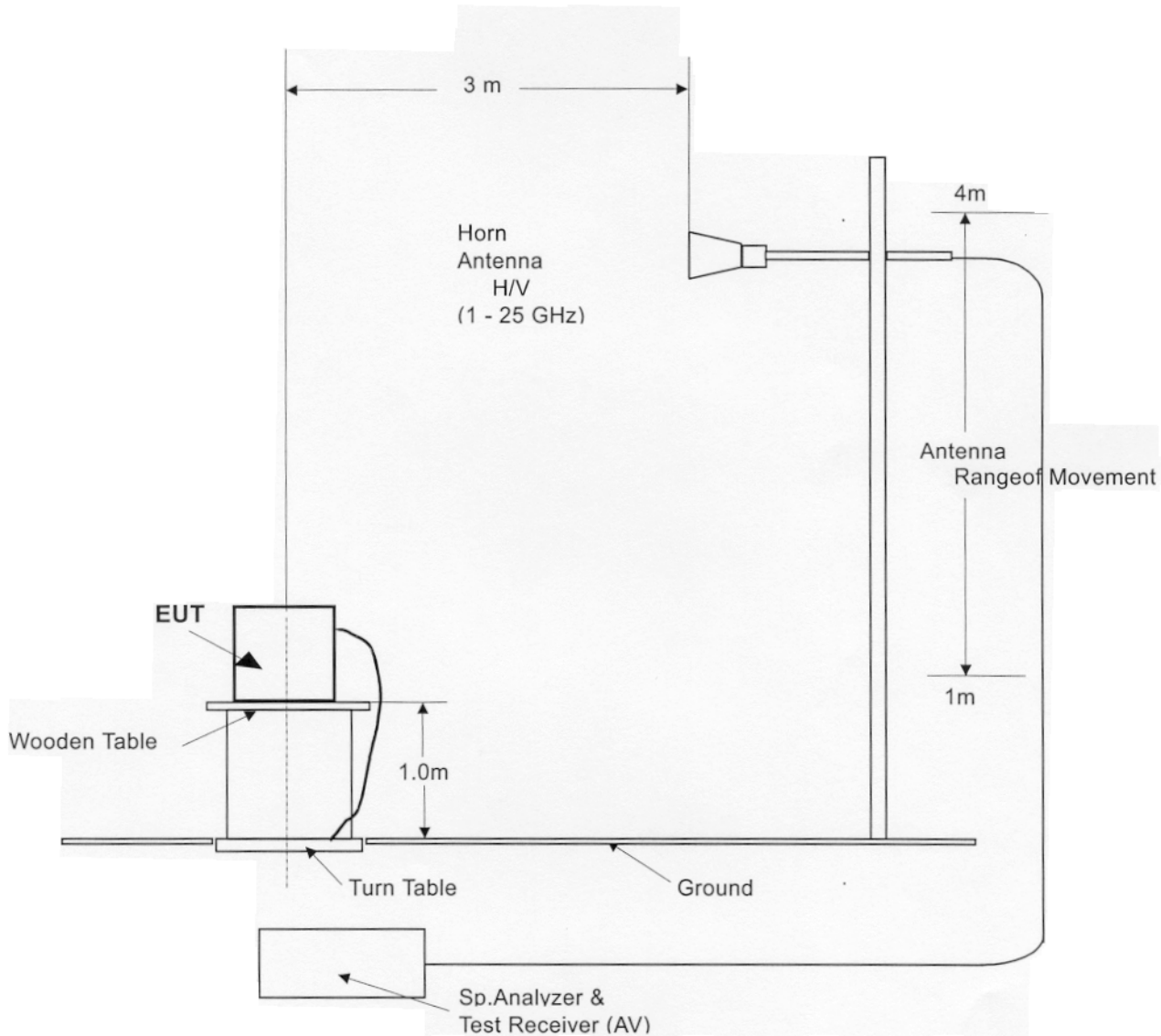
□ RADIATED EMISSIONS(2)

- a. Measurement Methods and test Procedure : FCC / OST MP-5 (1986)
- b. Classification of EUT : FCC Part 18, Subpart C
- c. Test Arrangement



□ RADIATED EMISSIONS(3)

- a. Measurement Methods and test Procedure : FCC / OST MP-5 (1986)  
b. Classification of EUT : FCC Part 18, Subpart C  
c. Test Arrangement



## 5.2 Test System Details

### 5.2.1 Type of Interface Cables

| Cable No. | EUT  | Type No. |                       | Length |
|-----------|--|----------|-----------------------|--------|
| 1         | Power Cord for<br>Microwave Oven<br>3 Wires type | -----    | Plug:<br>NEMA # 5-15R | 1.0 m  |

### 5.2.2 Configuration and Block diagram

The Test configuration is determined from a zero degree Reference with the EUT directly facing the antenna. The EUT is then rotated clockwise (CW).

