

**5. Radiated Emission**

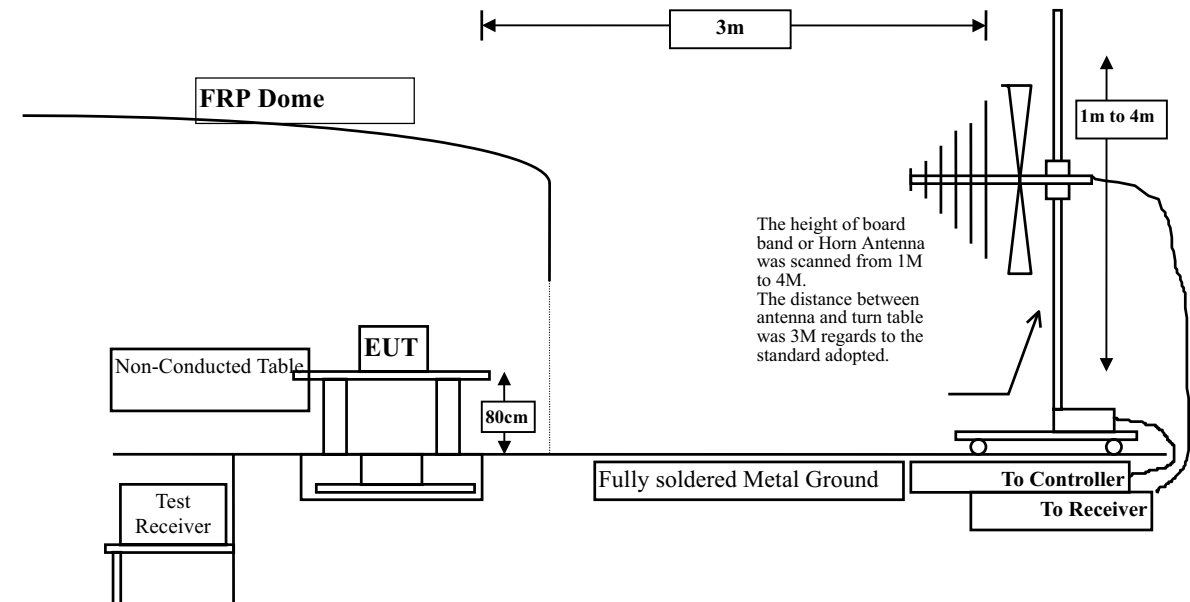
**5.1. Test Equipment**

The following test equipment are used during the radiated emission test:

Test Site	Equipment	Manufacturer	Model No./Serial No.	Last Cal.
Site # 1	X Test Receiver	R & S	ESCS 30 / 825442/14	May, 2002
	X Spectrum Analyzer	Advantest	R3261C / 71720140	May, 2002
	X Pre-Amplifier	HP	8449B/3008A01123	May, 2002
	X Bilog Antenna	Chase	CBL6112B / 12452	Sep., 2001
	X Horn Antenna	EM	EM6917 / 103325	May, 2002
Site # 2	Test Receiver	R & S	ESCS 30 / 825442/17	May, 2002
	Spectrum Analyzer	Advantest	R3261C / 71720609	May, 2002
	Pre-Amplifier	HP	8447D/3307A01814	May, 2002
	Bilog Antenna	Chase	CBL6112B / 2455	Sep., 2001
	Horn Antenna	EM	EM6917 / 103325	May, 2002

- Note: 1. All equipments that need to calibrate are with calibration period of 1 year.  
 2. Mark "X" test instruments are used to measure the final test results.

**5.2. Test Setup**



## 6. Band Edge

### 6.1. Test Equipment

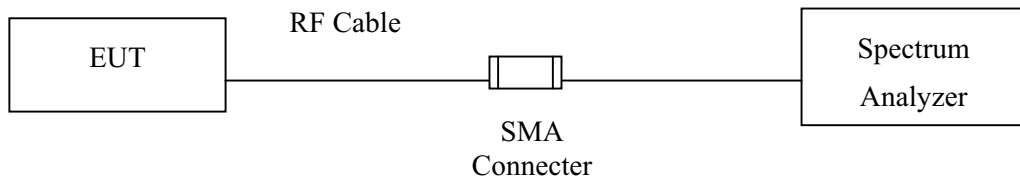
The following test equipments are used during the band edge tests:

Equipment	Manufacturer	Model No./Serial No.	Last Cal.
X Spectrum Analyzer	Advantest	R3272 / 72421194	May, 2002
X Test Receiver	R & S	ESCS 30 / 825442/14	May, 2002
X Spectrum Analyzer	Advantest	R3261C / 71720140	May, 2002
X Pre-Amplifier	HP	8449B/3008A01123	May, 2002
X Bilog Antenna	Chase	CBL6112B / 12452	Sep., 2001
X Horn Antenna	EM	EM6917 / 103325	May, 2002

- Note: 1. All equipments that need to calibrate are with calibration period of 1 year.  
 2. Mark "X" test instruments are used to measure the final test results.

### 6.2. Test Setup

#### RF Conducted Measurement:



#### RF Radiated Measurement:

