





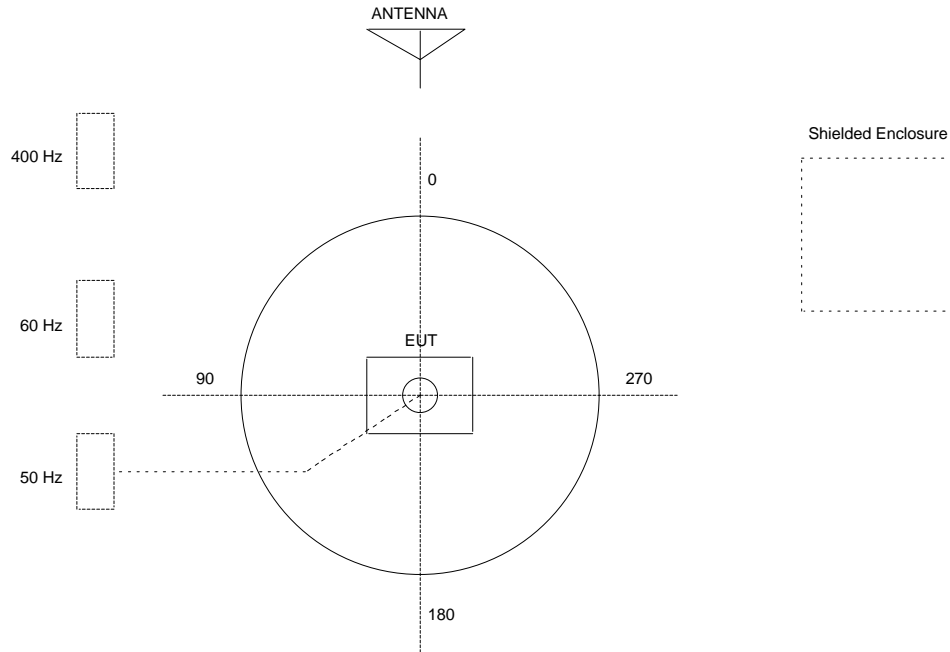


# TEST SETUP FOR EMISSIONS TESTING

## WILD RIVER LAB Large Test Site

### Notes:

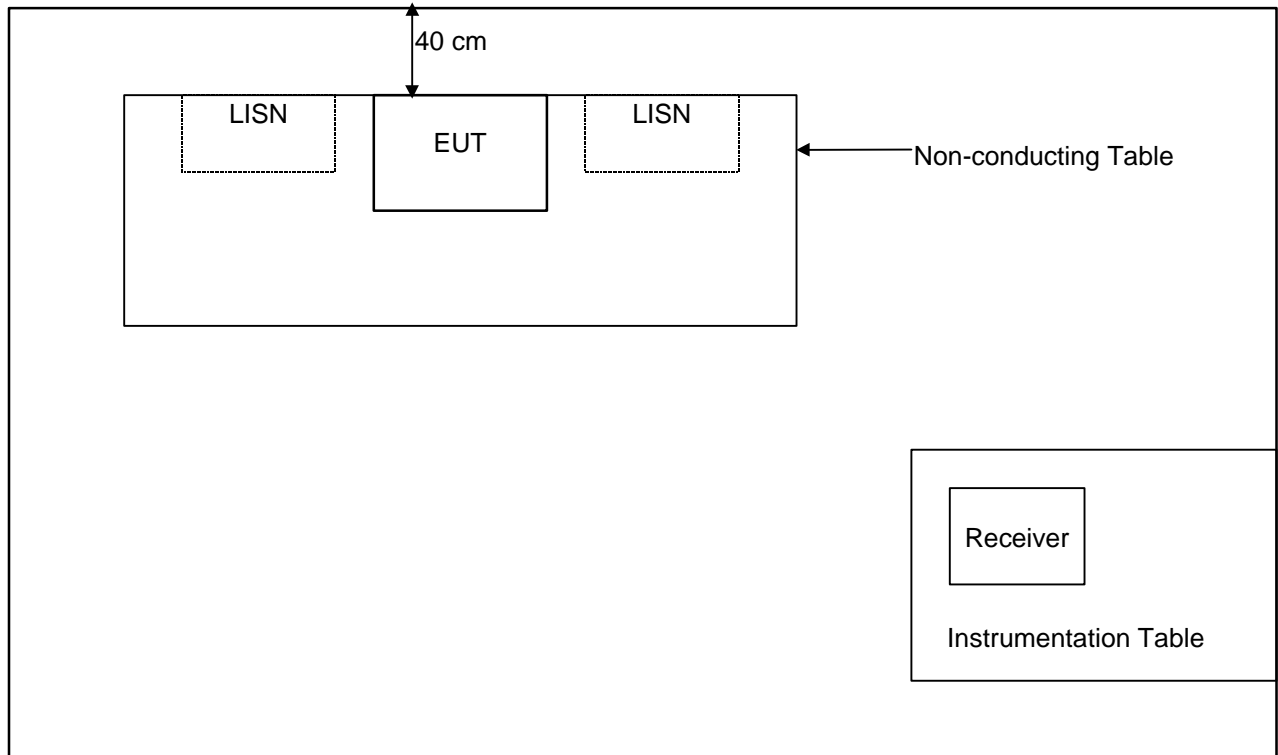
1. Items shown in dotted lines are located on the floor below the test area. It is 5 meters vertically from the ground floor to the test area.
2. 50 Hz, 60 Hz, and 400 Hz are power panels for alternating current.
3. The antenna may be positioned horizontally 3, 10 or 30 meters from the center of the turntable.
4. The circle is a 6.7 meter diameter turntable.
5. A ground plane is in the plane of this sheet.
6. The test sample is shown in the azimuthal position representing zero degrees.



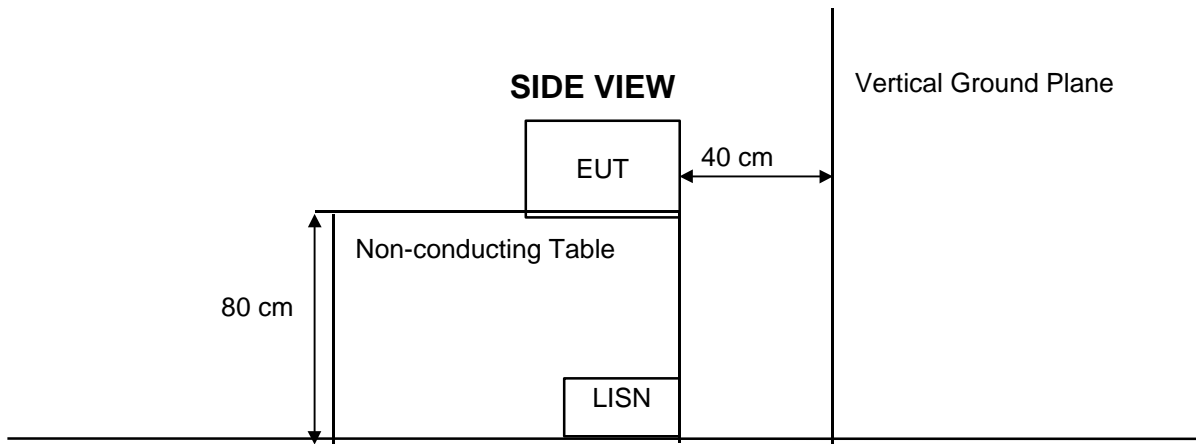
# TEST SETUP FOR EMISSIONS TESTING

WILD RIVER LAB  
Screen Room

## TOP VIEW



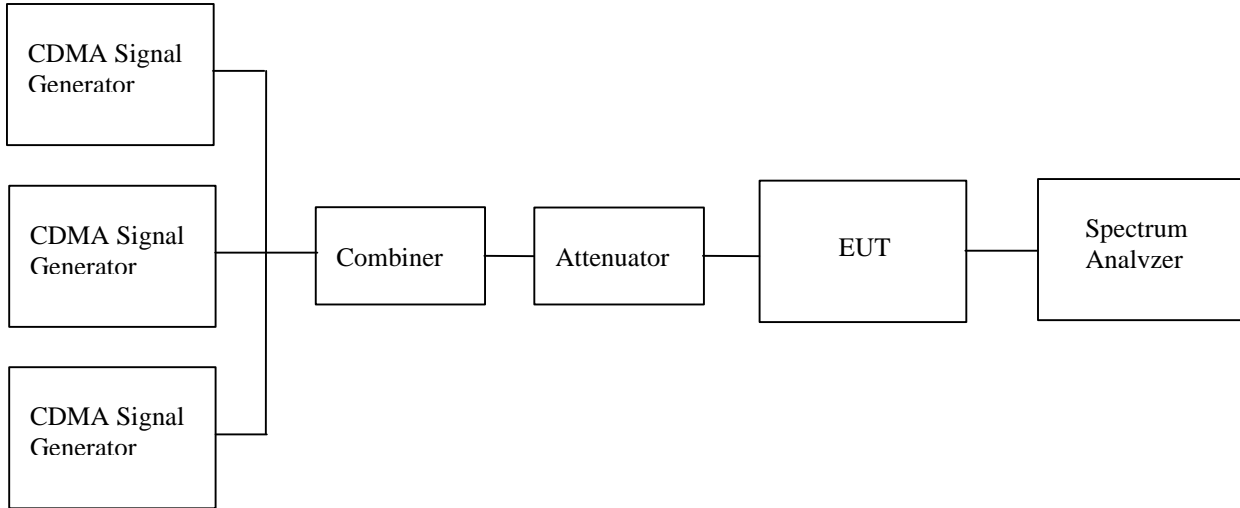
## SIDE VIEW



Other Measurements:  
2 meters from top of EUT to ceiling  
80 cm from closest part of EUT to the LISN

# Inter-modulation Test for ADC Inc. Digivance 800 System.

## Test Set-up



**Table 1 Test Equipment**

Equipment	MFG/Model	ADC Serial Number	Calibration Due. (NIST)
Dual Output CDMA Signal Generator	Noise.com/UFX-CDMA	MC27639	June 01
Signal Generator	HP/HP8921A	MC27526	Sept 01
CDMA Adapter	HP/HP83203B	MC27525	Sept 01
Combiner	MiniCircuits/ZC2PD-900	9433-05	Nov 01
Attenuator	Alan/50SDV59-1682	87269	Nov 01
Spectrum Analyzer	HP/HP8594E	MC27731	March 01

## Results:

Pass (see plots)