

# CONDUCTED VOLTAGE EMISSIONS



## Test Photos



# CONDUCTED VOLTAGE EMISSIONS

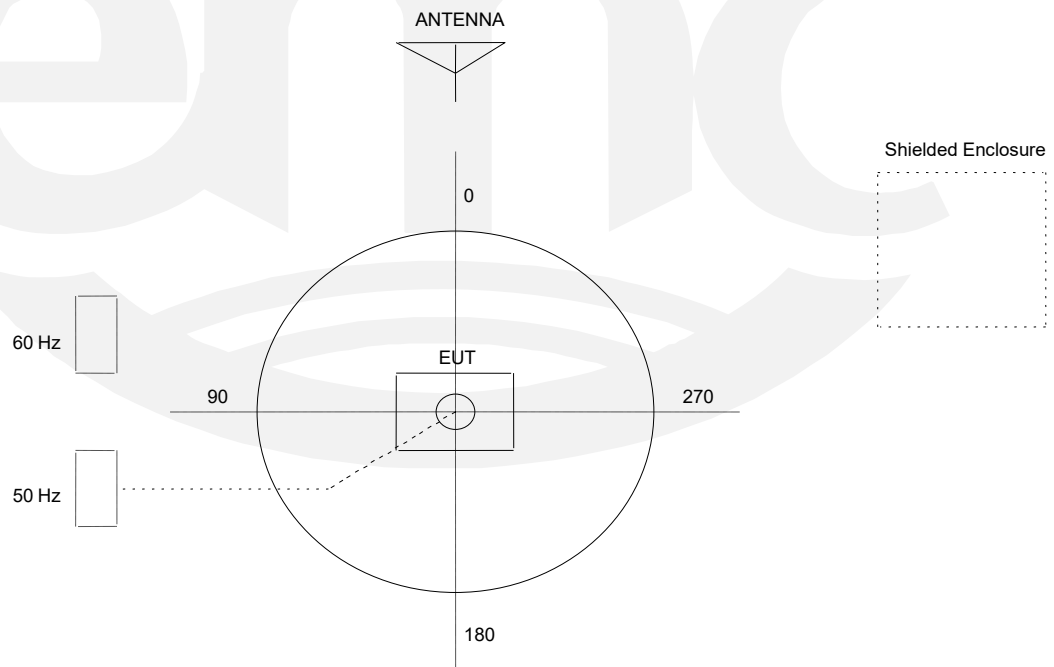


## TEST SETUP FOR EMISSIONS TESTING

### TAYLORS FALLS 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 and 60 Hz are power panels for alternating current.
3. The antenna may be positioned horizontally 3 and 10 meters from the center of the turntable.
4. The circle is either a 6.7 meter or 1.2 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 photo(s): radiated emissions.  
8614105 module with 8001204 antenna**





≤ 30 MHz



8614105 module with 8004201 antenna





**8616103 module with 8001204 antenna**



**Test-setup photo(s): Frequency tolerance & occupied bandwidth**

