## TEST SETUP FOR EMISSIONS TESTING

WILD RIVER LAB<br>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. $50 \mathrm{~Hz}, 60 \mathrm{~Hz}$, 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 photo(s):
General Field Strength Limits $0.009-30 \mathrm{MHz}$


Test-setup photo(s):
Radiated Emissions $30-8000 \mathrm{MHz}$


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Radiated Emissions $30-8000 \mathrm{MHz}$


Test-setup photo(s):
Conducted Emissions, AC lines, $150 \mathrm{kHz}-30 \mathrm{MHz}$


Test-setup photo(s):
99\% Occupied bandwidth


