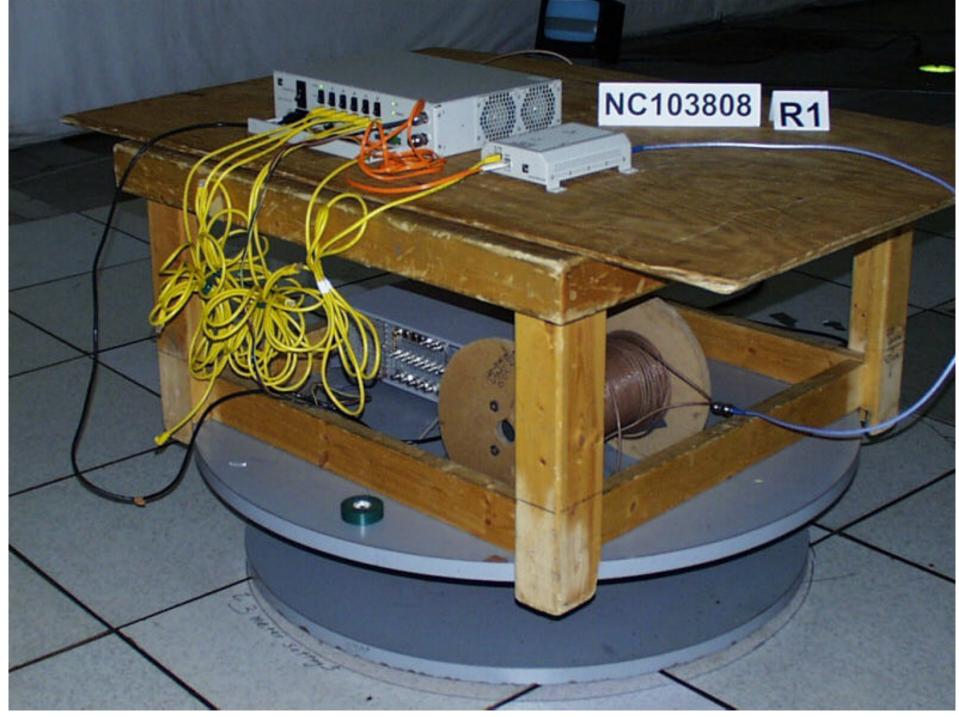




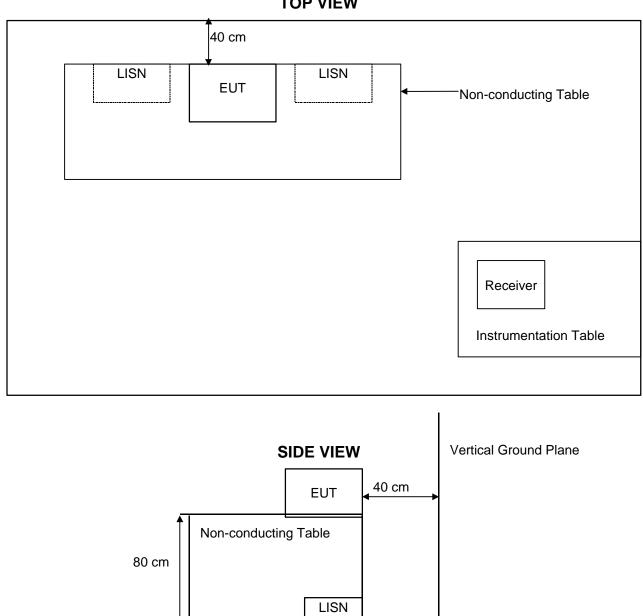
Radiated Emissions Test Setup



TEST SETUP FOR EMISSIONS TESTING



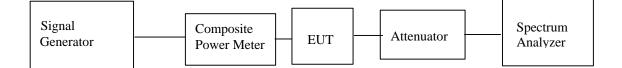




Other Measurements: 2 meters from top of EUT to ceiling 80 cm from closest part of EUT to the LISN

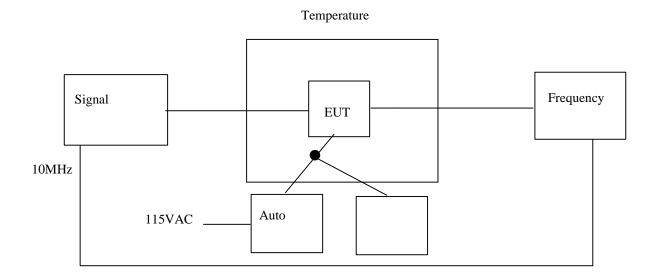
Effective Isotropic Radiated Power Limit Test for the ADC Inc. Digivance 1900 MHz ICS System. Models DGVI-312110DHU and DGVI-313110DRU. Per FCC CFR 47 Part 24.232 (b) and (c)

Test Setup



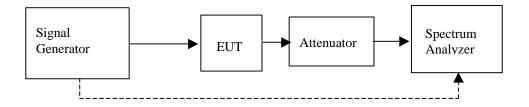
Frequency Tolerance Test for ADC Inc. Digivance 1900 MHz ICS System Models DGVI-312110DHU and DGVI-313110DRU. Per FCC CFR 47 Part 24.235

Test Set-up



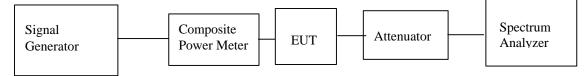
Occupied Bandwidth Modulation Test for ADC Inc. Digivance 1900 MHz ICS System Models DGVI-312110DHU and DGVI-313110DRU.





Conducted Emission Limits Test for ADC Inc. Digivance 1900 MHz ICS System Models DGVI-312110DHU and DGVI-313110DRU. Per FCC CFR 47 Part 24.238 Emission Limits

Test Set-up

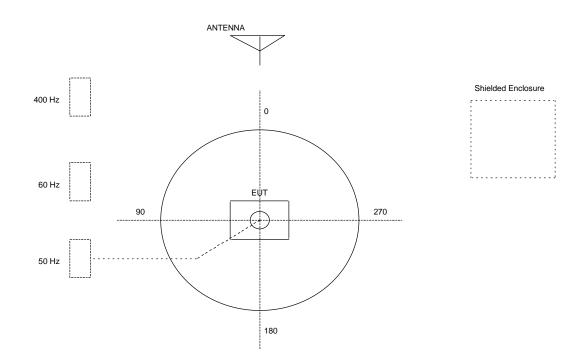


TEST SETUP FOR EMISSIONS TESTING

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 Set-up

