



Excellence in Compliance Testing

Certification Exhibit

**FCC ID: SK9AMI-4
IC: 864G-AMI4**

**FCC Rule Part: 15.247
IC Radio Standards Specification: RSS-210**

ACS Report Number 09-0210-15C-B

Manufacturer: Itron Electricity Metering, Inc.
Model(s): AMI4

Test Setup Photos



Figure 1: 3S Host – Intentional Radiated Emissions

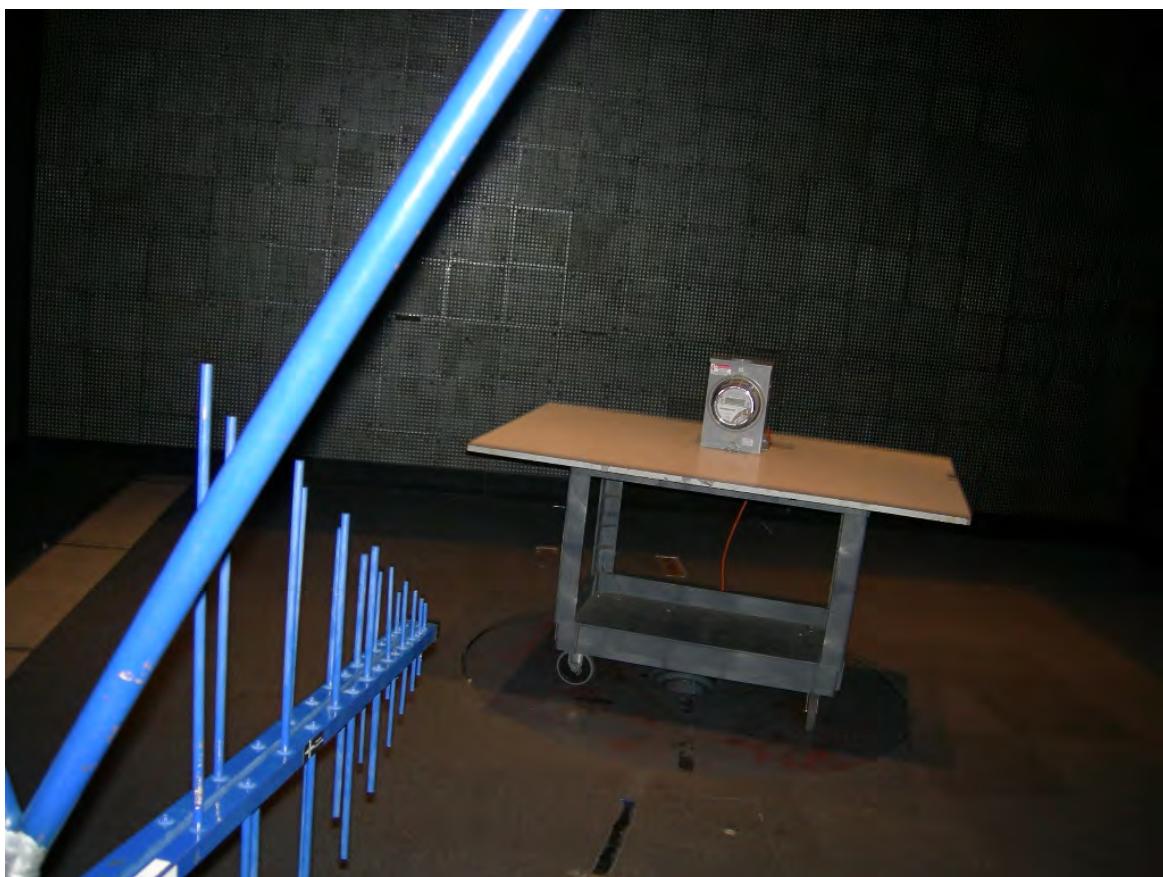


Figure 2: 3S Host – Unintentional Radiated Emissions



Figure 3: 3S Host – AC Power Line Conducted Emissions



Figure 4: 3S Host – AC Power Line Conducted Emissions



Figure 5: 4S Host – Intentional Radiated Emissions

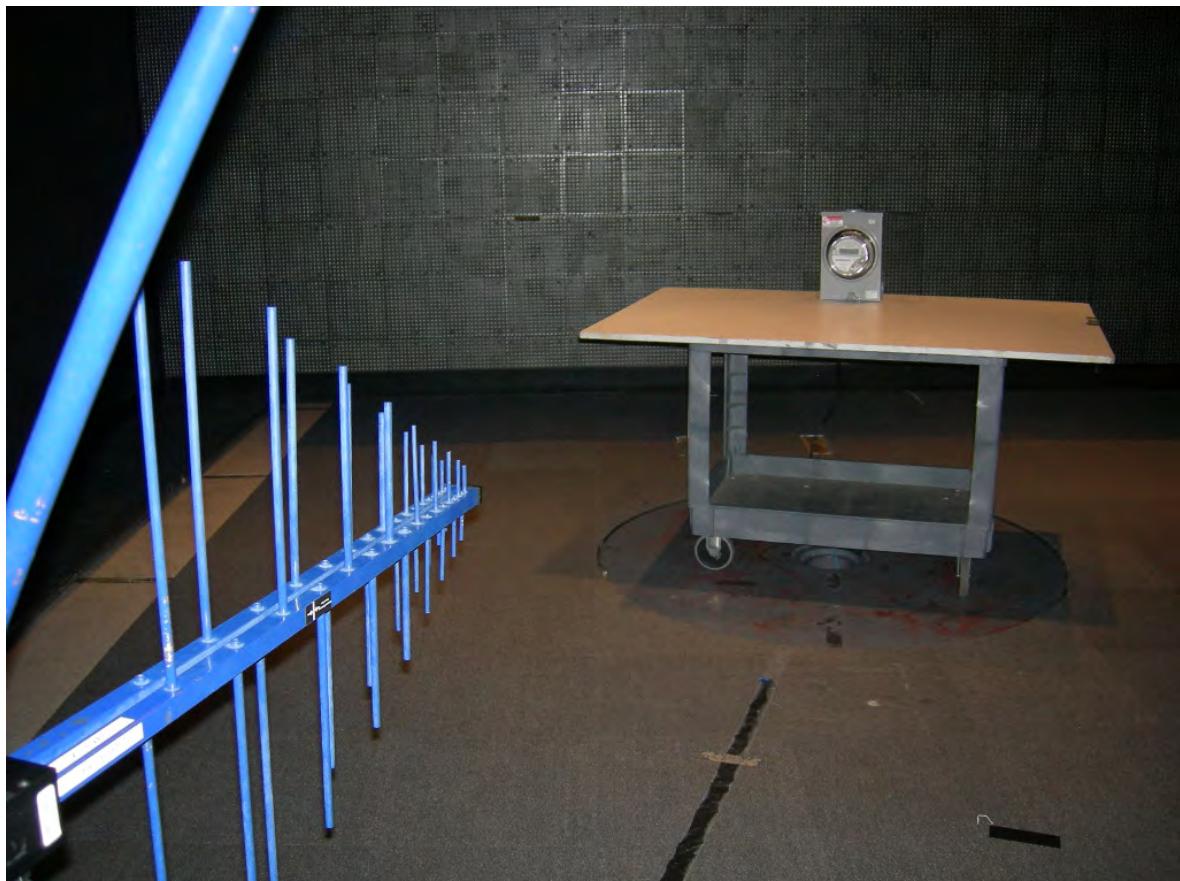


Figure 6: 4S Host – Unintentional Radiated Emissions



Figure 7: 4S Host – AC Power Line Conducted Emissions



Figure 8: 4S Host – AC Power Line Conducted Emissions



Figure 9: 9S(8S) Host – Intentional Radiated Emissions



Figure 10: 9S(8S) Host – Unintentional Radiated Emissions



Figure 11: 9S(8S) Host – AC Power Line Conducted Emissions



Figure 12: 9S(8S) Host – AC Power Line Conducted Emissions



Figure 13: 9/36S Host – Intentional Radiated Emissions

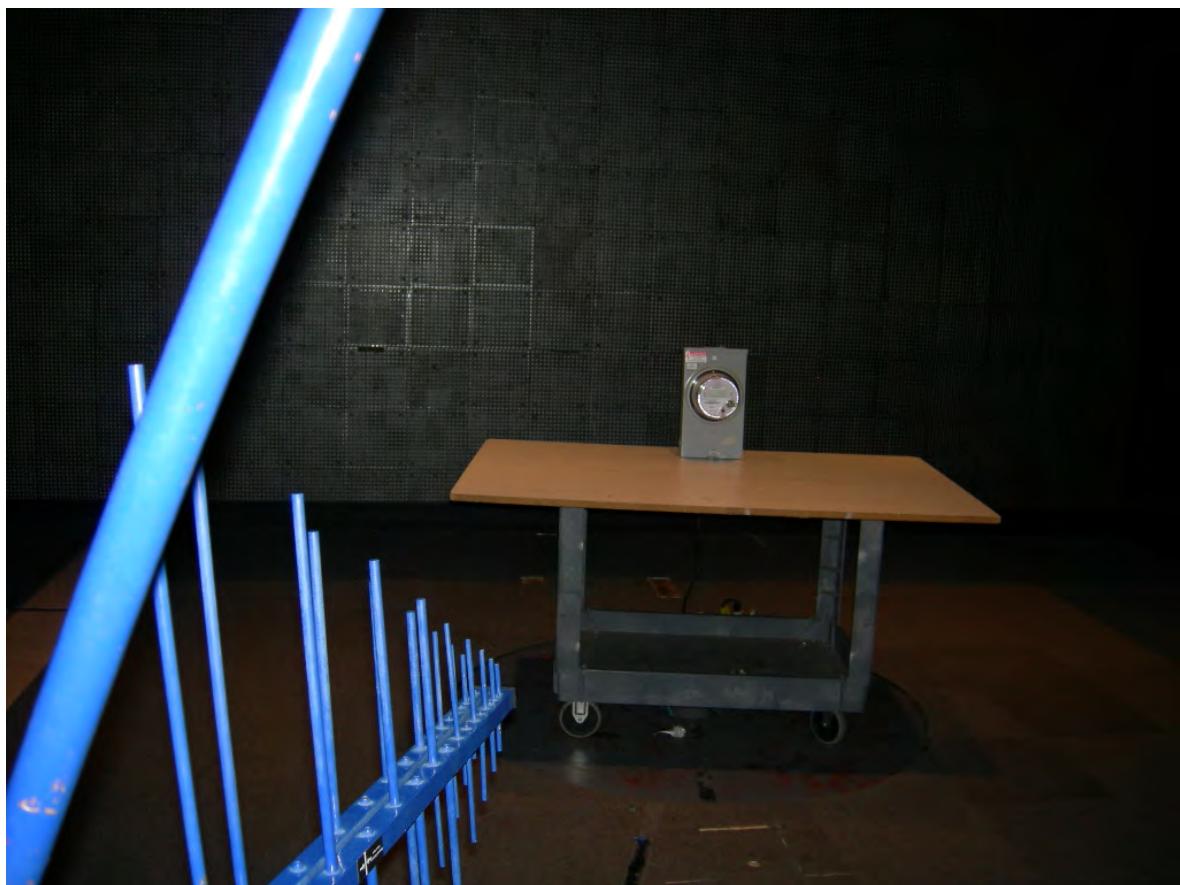


Figure 14: 9/36S Host – Unintentional Radiated Emissions



Figure 15: 9/36S Host – AC Power Line Conducted Emissions



Figure 16: 9/36S Host – AC Power Line Conducted Emissions



Figure 17: 12S Host – Intentional Radiated Emissions

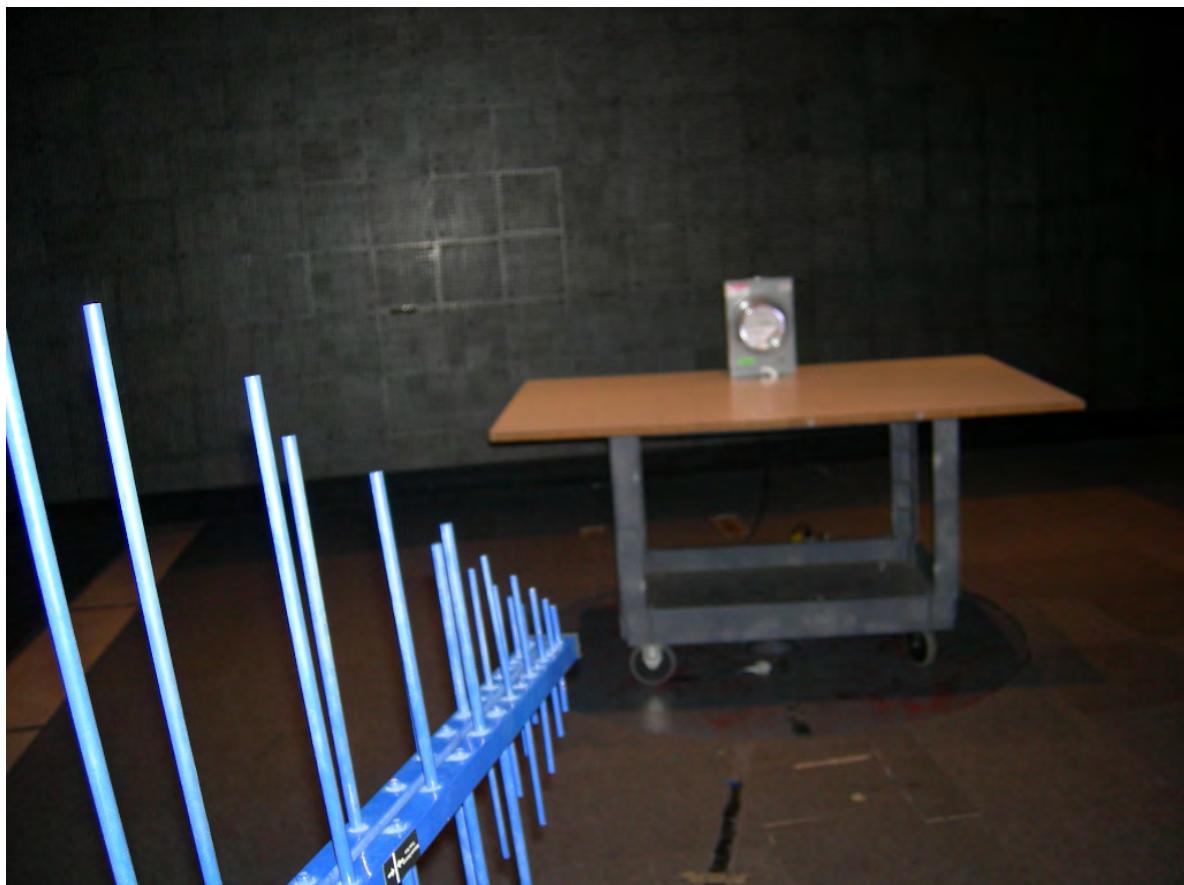


Figure 18: 12S Host – Unintentional Radiated Emissions



Figure 19: 12S Host – AC Power Line Conducted Emissions

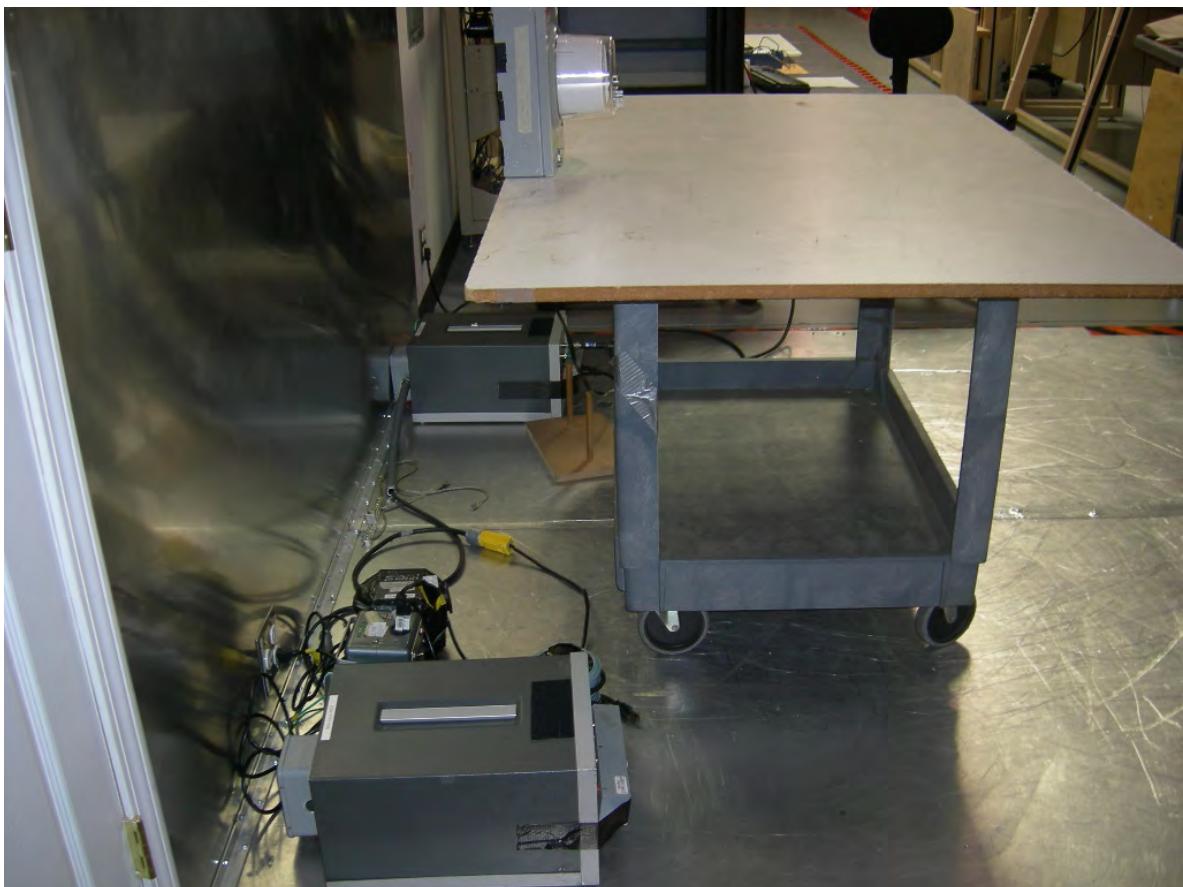


Figure 20: 12S Host – AC Power Line Conducted Emissions

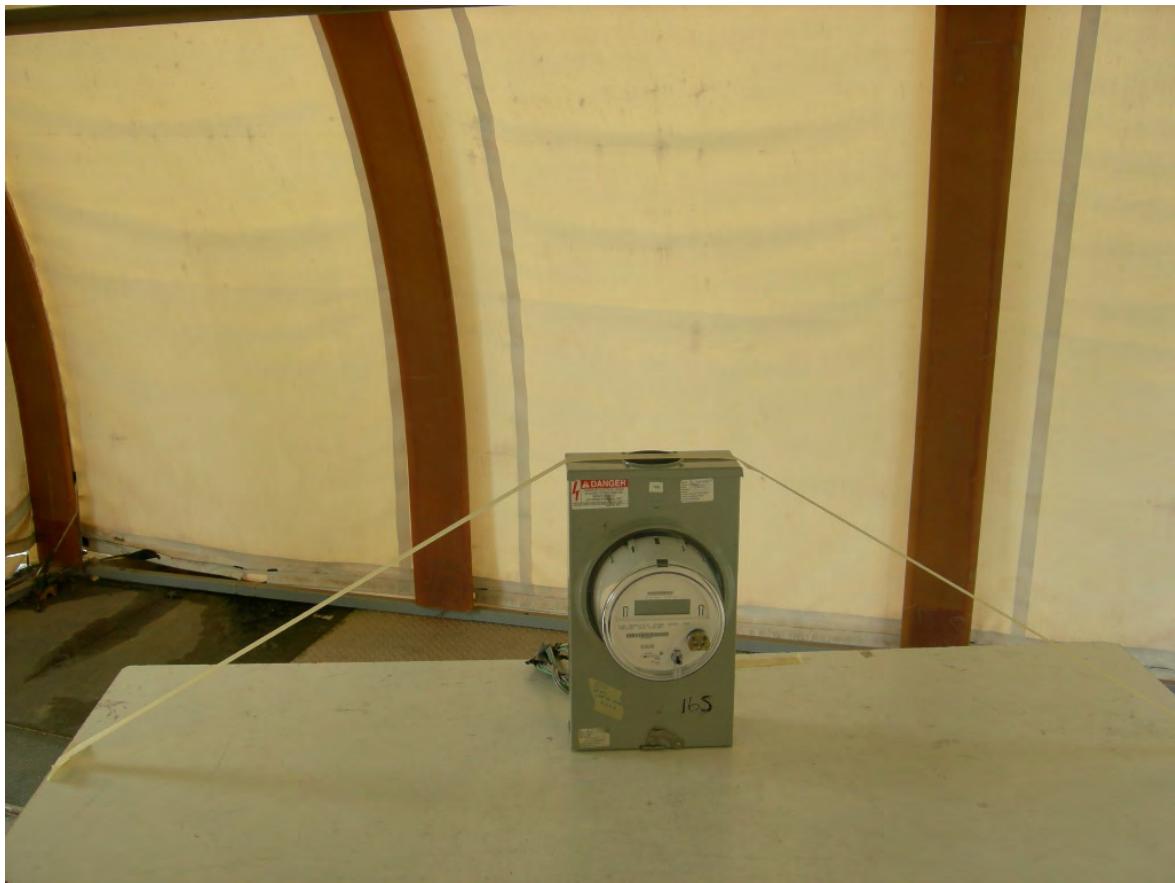


Figure 21: 16S Host – Intentional Radiated Emissions

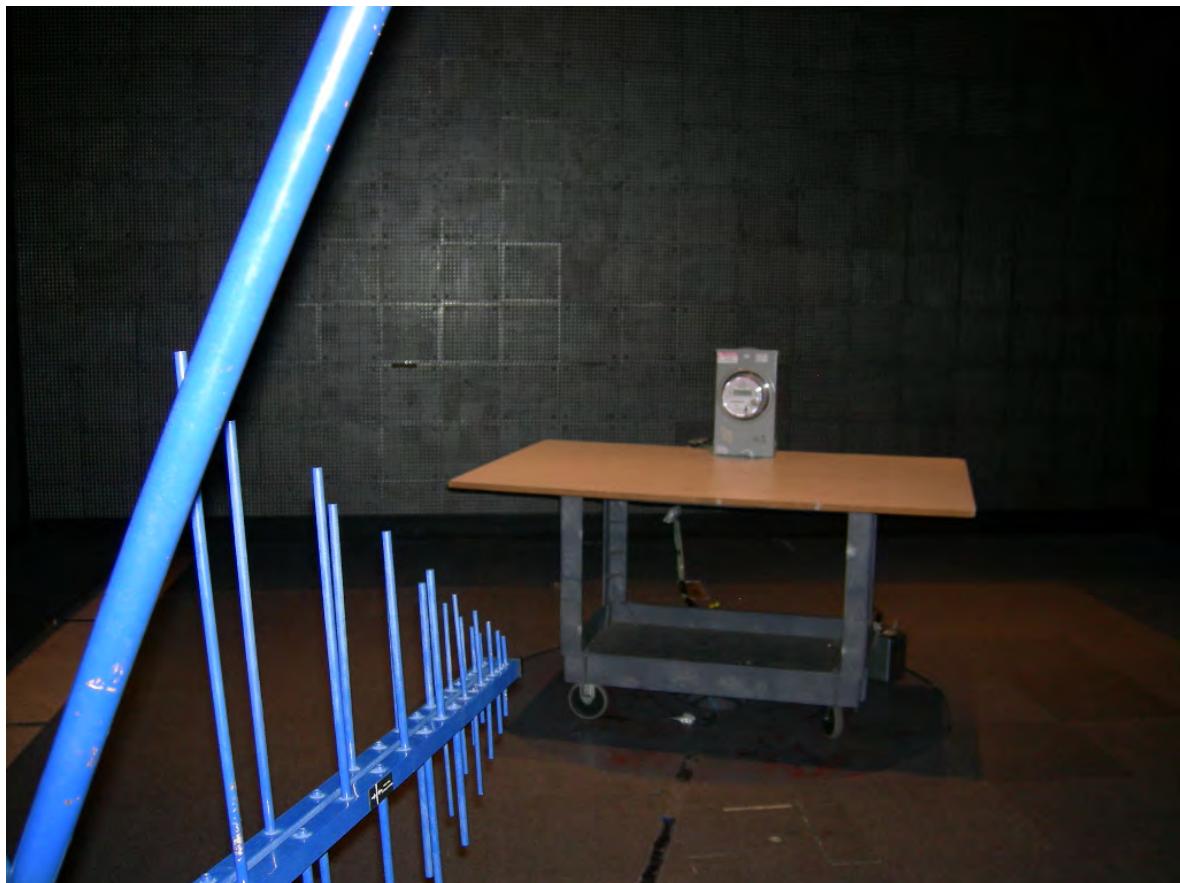


Figure 22: 16S Host – Unintentional Radiated Emissions



Figure 23: 16S Host – AC Power Line Conducted Emissions

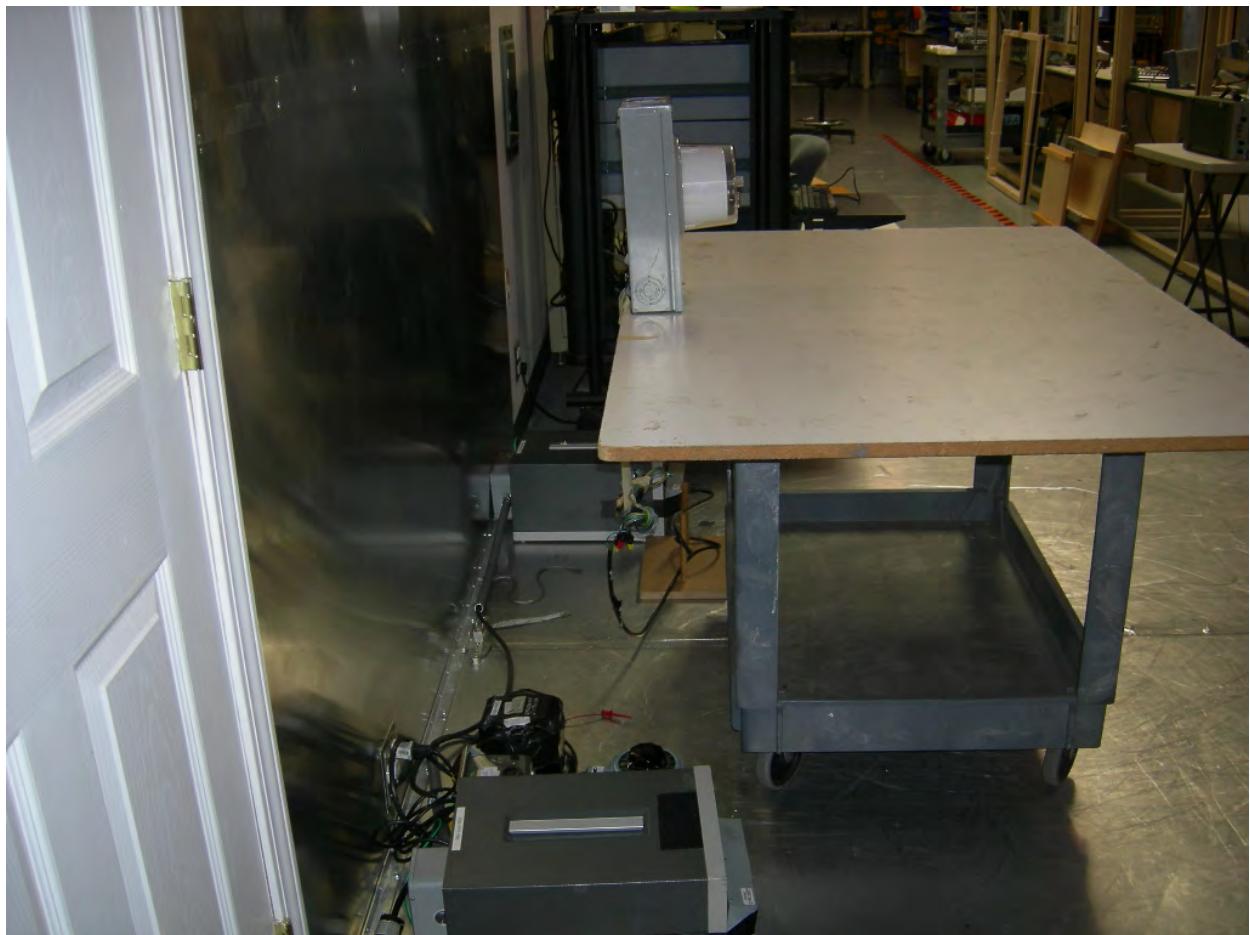


Figure 24: 16S Host – AC Power Line Conducted Emissions



Figure 25: 45S(5S) Host – Intentional Radiated Emissions

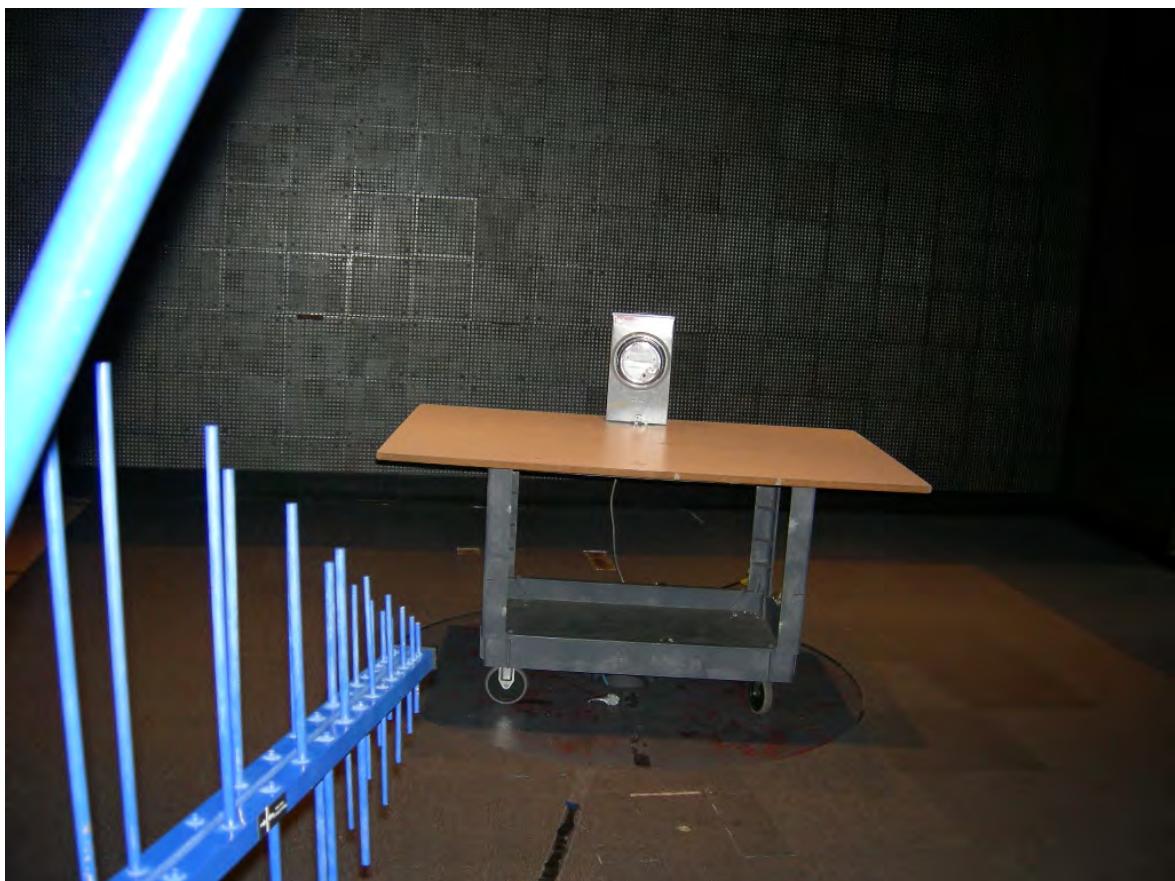


Figure 26: 45S(5S) Host – Unintentional Radiated Emissions



Figure 27: 45S(5S) Host – AC Power Line Conducted Emissions



Figure 28: 45S(5S) Host – AC Power Line Conducted Emissions