FCC Part 15 Certification/ RSS 247 2ADCB-ACWIFI001 6715A-ACWIFI001 16-0141 September 12, 2016 Acuity Brands ACWIFI001

Test Configuration Photographs



Figure 1. Powerline Conducted Emissions Test Setup

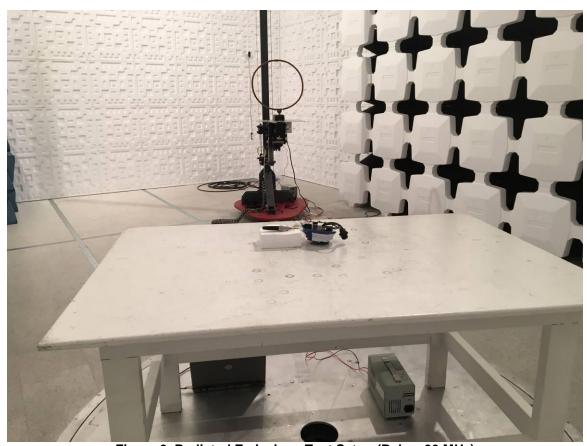


Figure 2. Radiated Emissions Test Setup (Below 30 MHz)

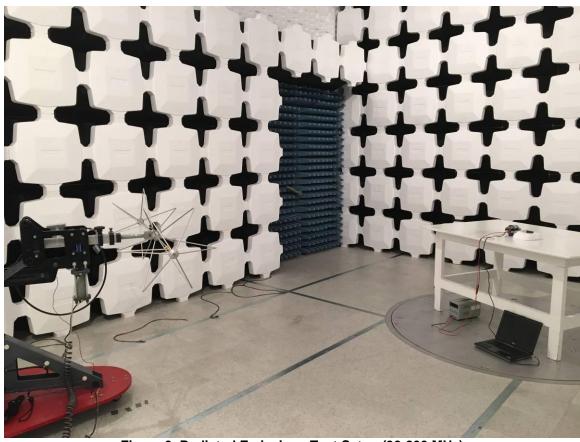


Figure 3. Radiated Emissions Test Setup (30-200 MHz)



Figure 4. Radiated Emissions Test Setup (200-1000 MHz)



Figure 5. Radiated Emissions Test Setup (above 1 GHz)



Figure 6. Radiated Emissions Test Setup (above 18 GHz)

Model:



Figure 7. Extreme Temperature and Frequency Stability Test Setup