

Certification Exhibit

FCC ID: 2ADCB-RMODIT IC: 6715C-RMODIT

FCC Rule Part: 15.247 IC Radio Standards Specification: RSS-247

ACS Project Number: 16-3027

Manufacturer: Acuity Brands Lighting, Inc.
Model: RMODIT

Test Setup Photos



Figure 1: Power Line Conducted Emissions - 2.4 GHz RMODIT - Back View



Figure 2: Power Line Conducted Emissions - 2.4 GHz rBOT - Side View

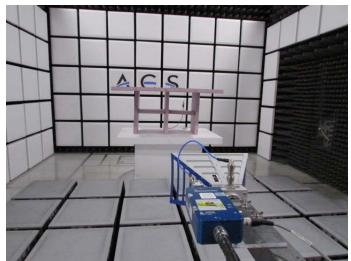


Figure 3: Radiated Spurious Emissions – 2.4 GHz – Front View

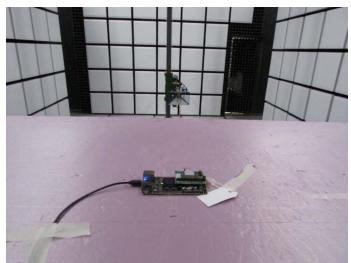


Figure 4: Radiated Spurious Emissions – 2.4 GHz – X Plan View



Figure 5: Power Line Conducted Emissions – 900 MHz Chip Antenna – Back View

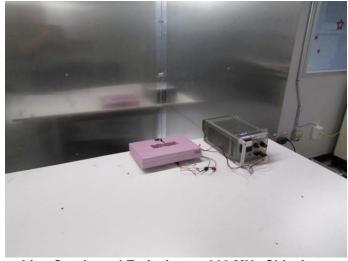


Figure 6: Power Line Conducted Emissions – 900 MHz Chip Antenna – Front View



Figure 7: Power Line Conducted Emissions - 900 MHz Chip Antenna - Side View

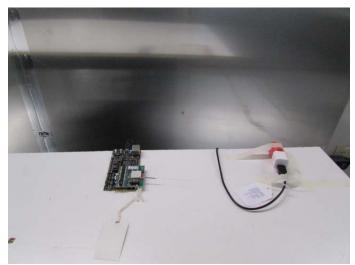


Figure 8: Power Line Conducted Emissions – 900 MHz Nitol Antenna – Front View



Figure 9: Power Line Conducted Emissions – 900 MHz Taogolas Antenna – Back View

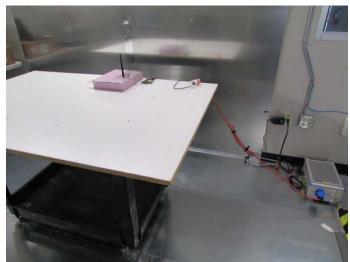


Figure 10: Power Line Conducted Emissions – 900 MHz Taogolas Antenna – Front View

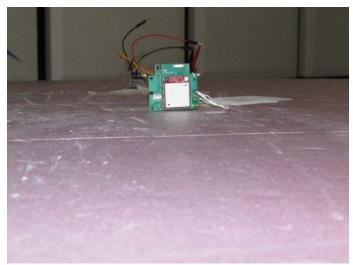


Figure 11: Radiated Spurious Emissions - 900 MHz Chip Antenna - Position 2 View



Figure 12: Radiated Spurious Emissions – 900 MHz Chip Antenna – Front View



Figure 13: Radiated Spurious Emissions – 900 MHz Nitol Antenna – Back View



Figure 14: Radiated Spurious Emissions – 900 MHz Nitol Antenna – Front View

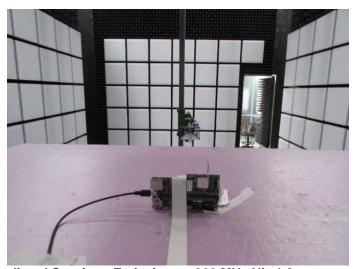


Figure 15: Radiated Spurious Emissions – 900 MHz Nitol Antenna – Y Plane View

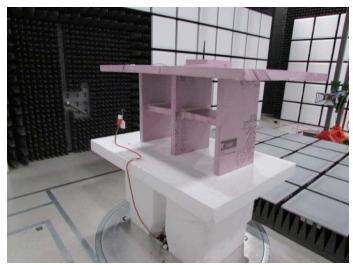


Figure 16: Radiated Spurious Emissions – 900 MHz Taogolas Antenna – Back View



Figure 17: Radiated Spurious Emissions – 900 MHz Taogolas Antenna – Front View



Figure 18: Radiated Spurious Emissions – 900 MHz Taogolas Antenna – X Plane View