

Standard : FCC Rules and Regulations Title 47 CFR Part 15

Page 114 of 119

# 7.9 Test Setup (Photographs)

### 7.9.1 AC Powerline Conducted Emission



- Front View -



- Side View -

 $Photograph\ present\ configuration\ with\ maximum\ emission$ 



Standard : FCC Rules and Regulations Title 47 CFR Part 15

Page 115 of 119

## 7.9.2 Unwanted Radiated Emission (9 kHz – 1000 MHz)



- X axis -



- Y axis -



Standard : FCC Rules and Regulations Title 47 CFR Part 15

Page 116 of 119



- Z axis -

Photograph present configuration with maximum emission



Standard : FCC Rules and Regulations Title 47 CFR Part 15

Page 117 of 119

## 7.9.3 Unwanted Radiated Emission (above 1 GHz)



- X axis -



- Y axis -



Standard : FCC Rules and Regulations Title 47 CFR Part 15

Page 118 of 119



- Z axis -

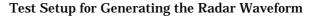
Photograph present configuration with maximum emission



Standard : FCC Rules and Regulations Title 47 CFR Part 15

Page 119 of 119

## 7.9.4 Dynamic Frequency Selection (DFS)





Test Setup for DFS Testing and Monitoring the UNII Device

