



Excellence in Compliance Testing

Certification Exhibit

FCC ID: R4N-AW900MR

IC: 5303A-AW900MR

FCC Rule Part: 15.247

IC Radio Standards Specification: RSS-210

ACS Project: 13-2161

Manufacturer: AvaLAN Wireless Systems Inc

Model: AW900mTR

Test Setup Photos

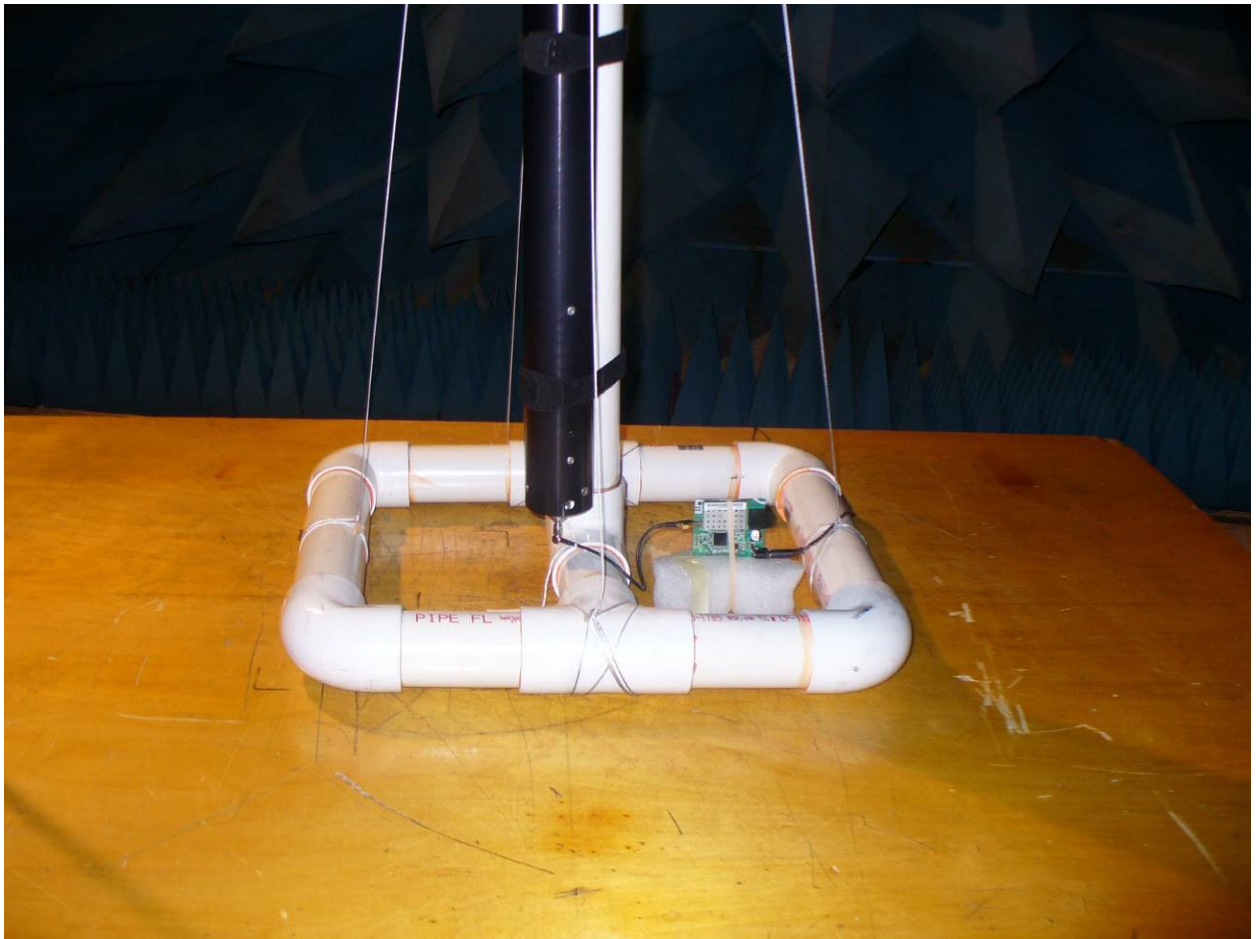


Figure 1: Radiated Emissions – EUT with Omni Monopole Antenna (Front View, close up)

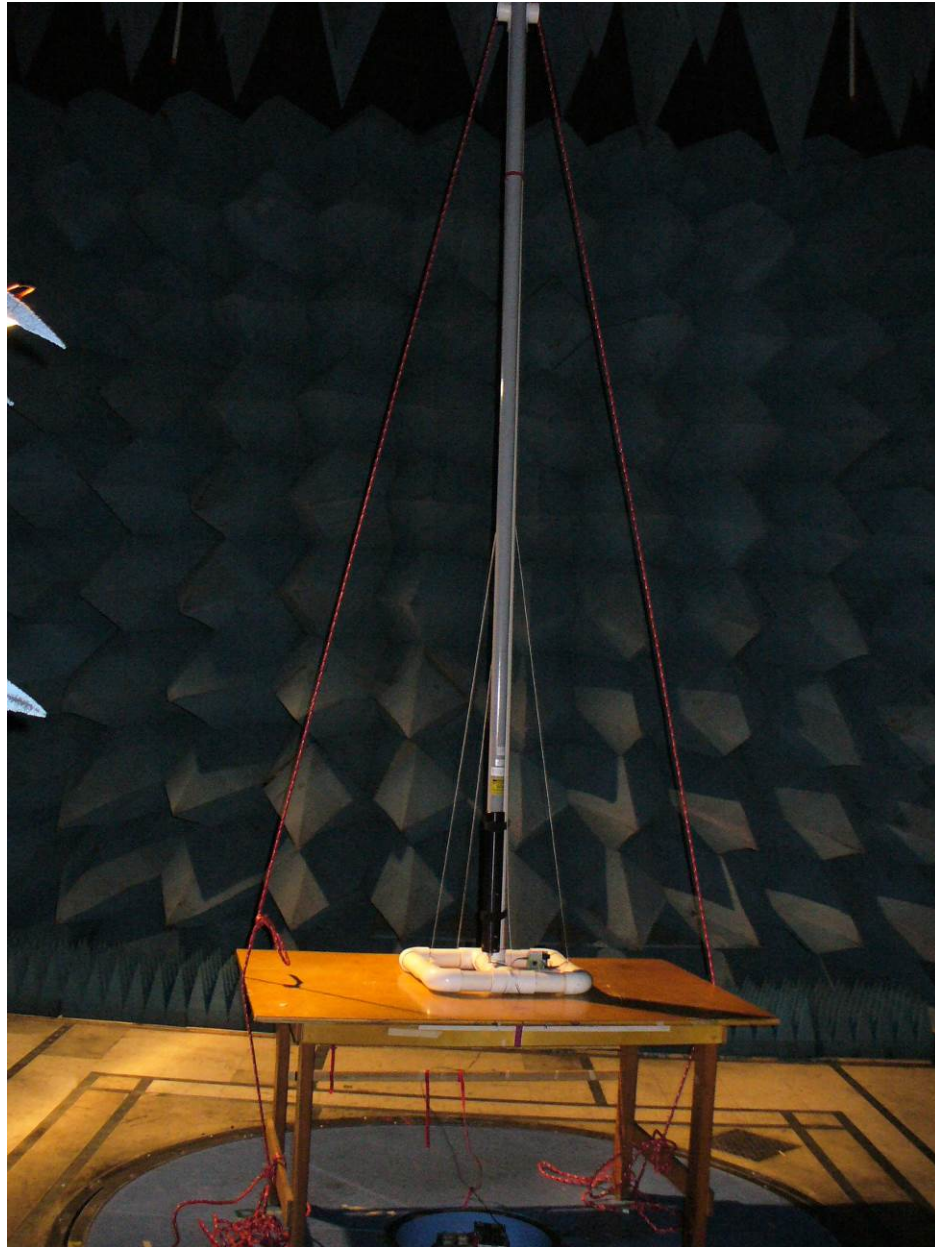


Figure 2: Radiated Emissions – EUT with Omni Monopole Antenna (Front View)

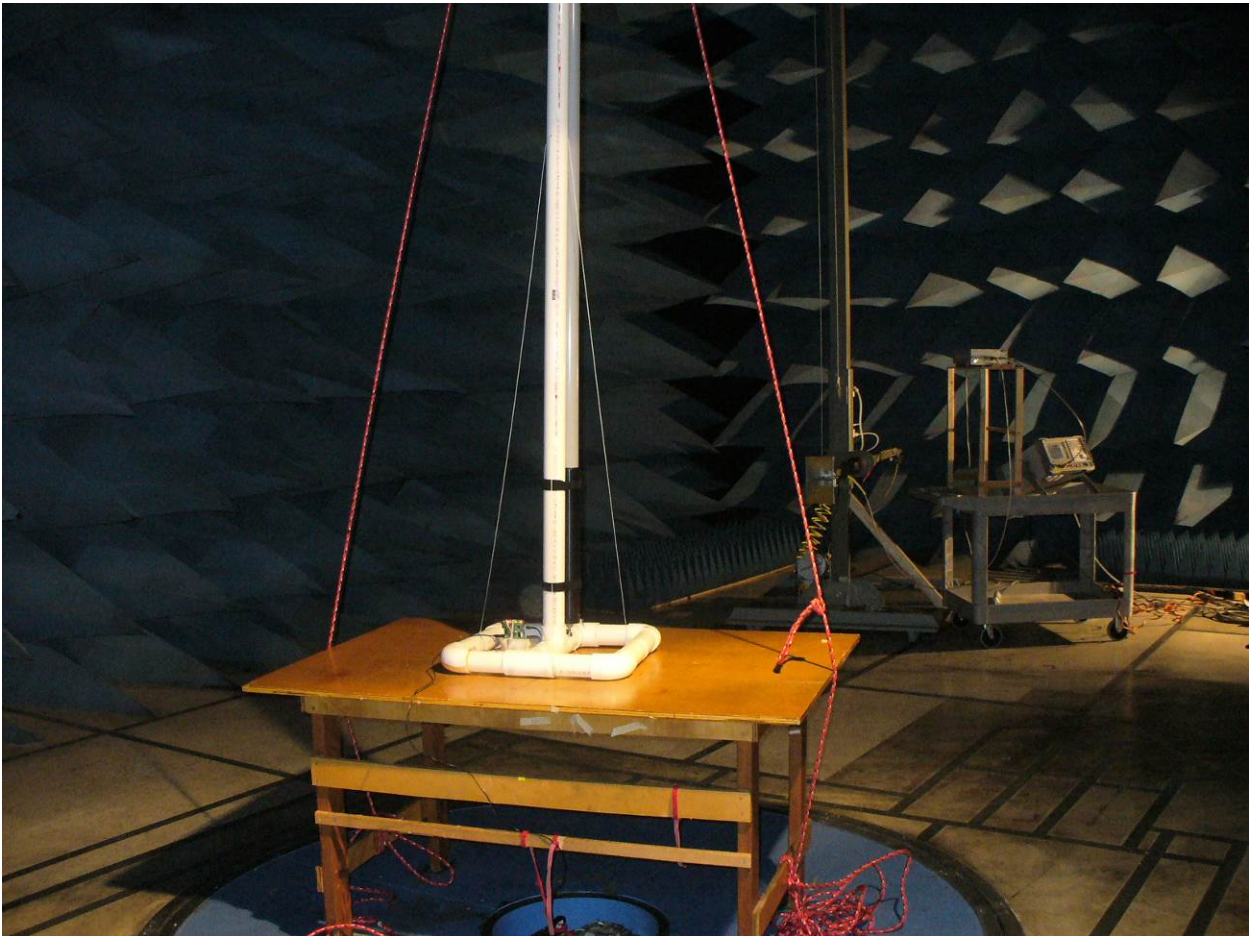


Figure 3: Radiated Emissions – EUT with Omni Monopole Antenna (Back View)

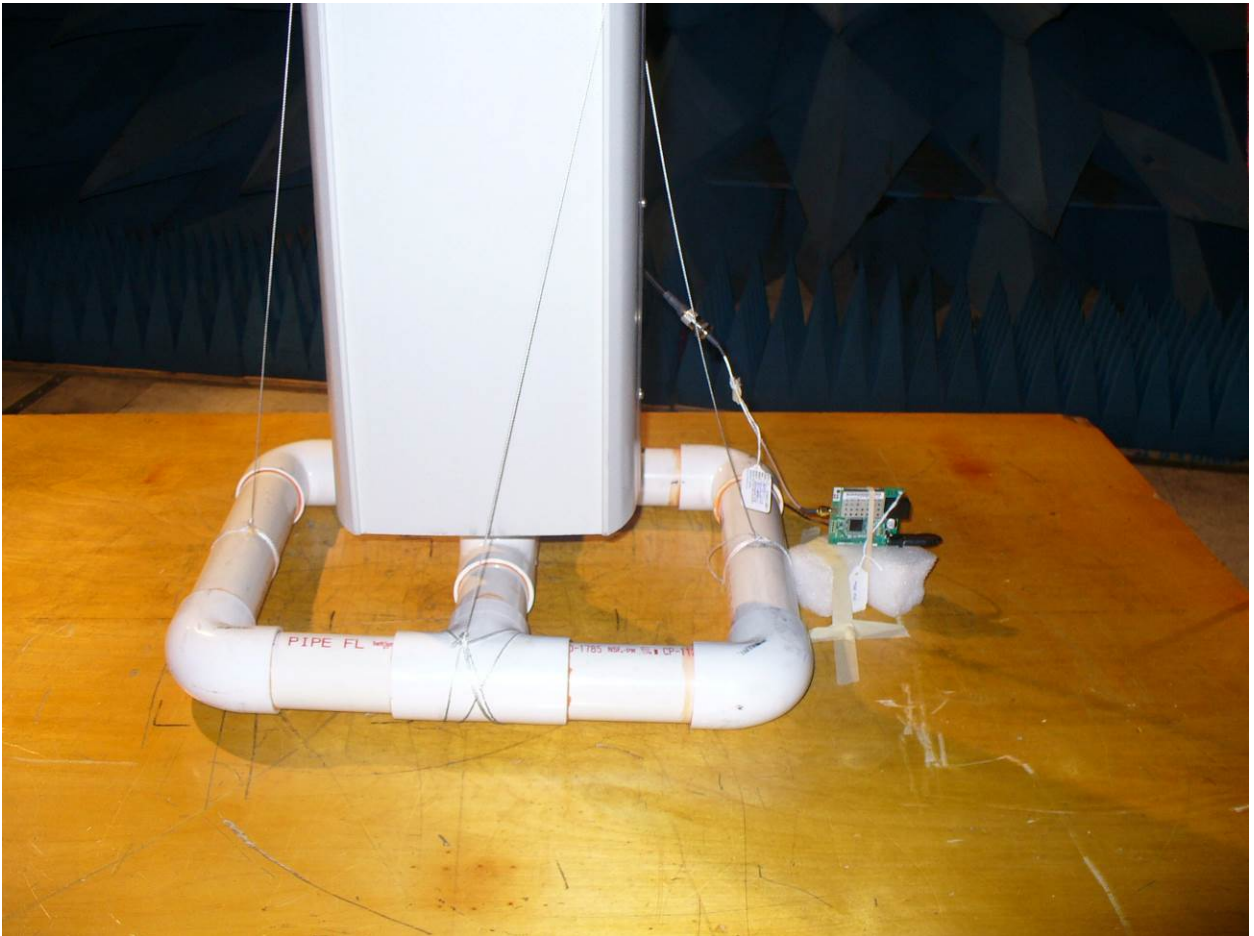


Figure 4: Radiated Emissions – EUT with Sector Antenna (Front View, close up)

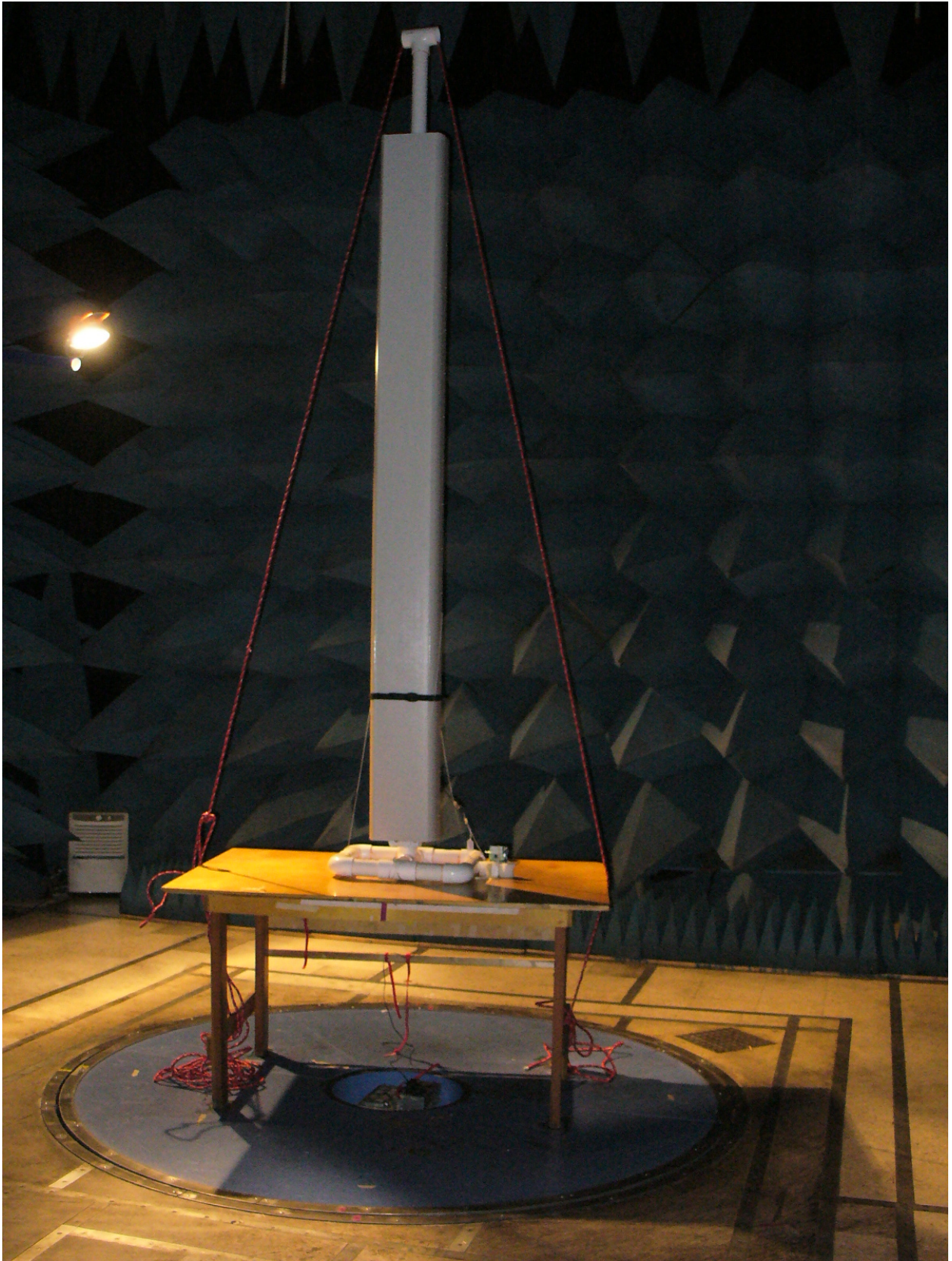


Figure 5: Radiated Emissions – EUT with Sector Antenna (Front View)

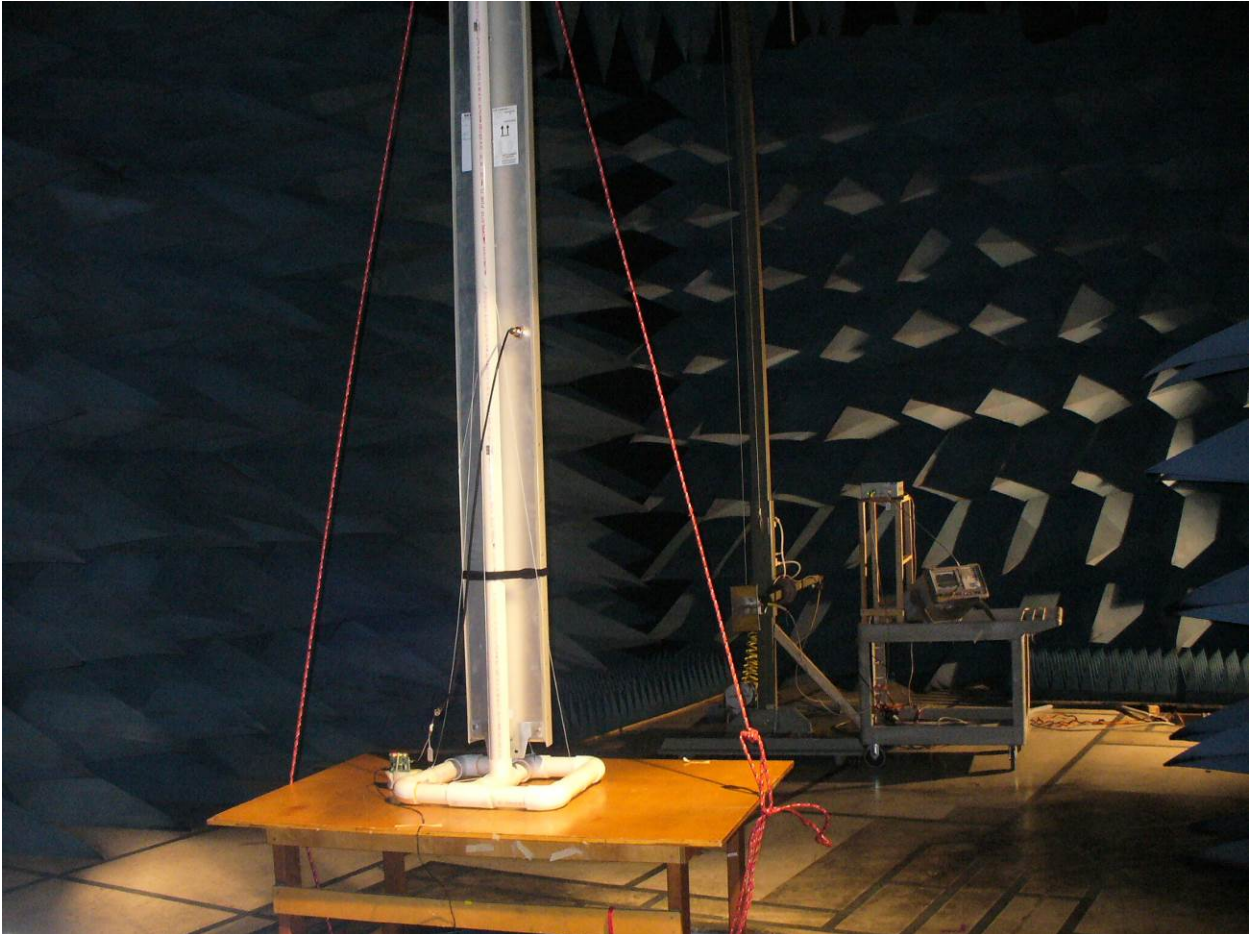


Figure 6: Radiated Emissions – EUT with Sector Antenna (Back View)

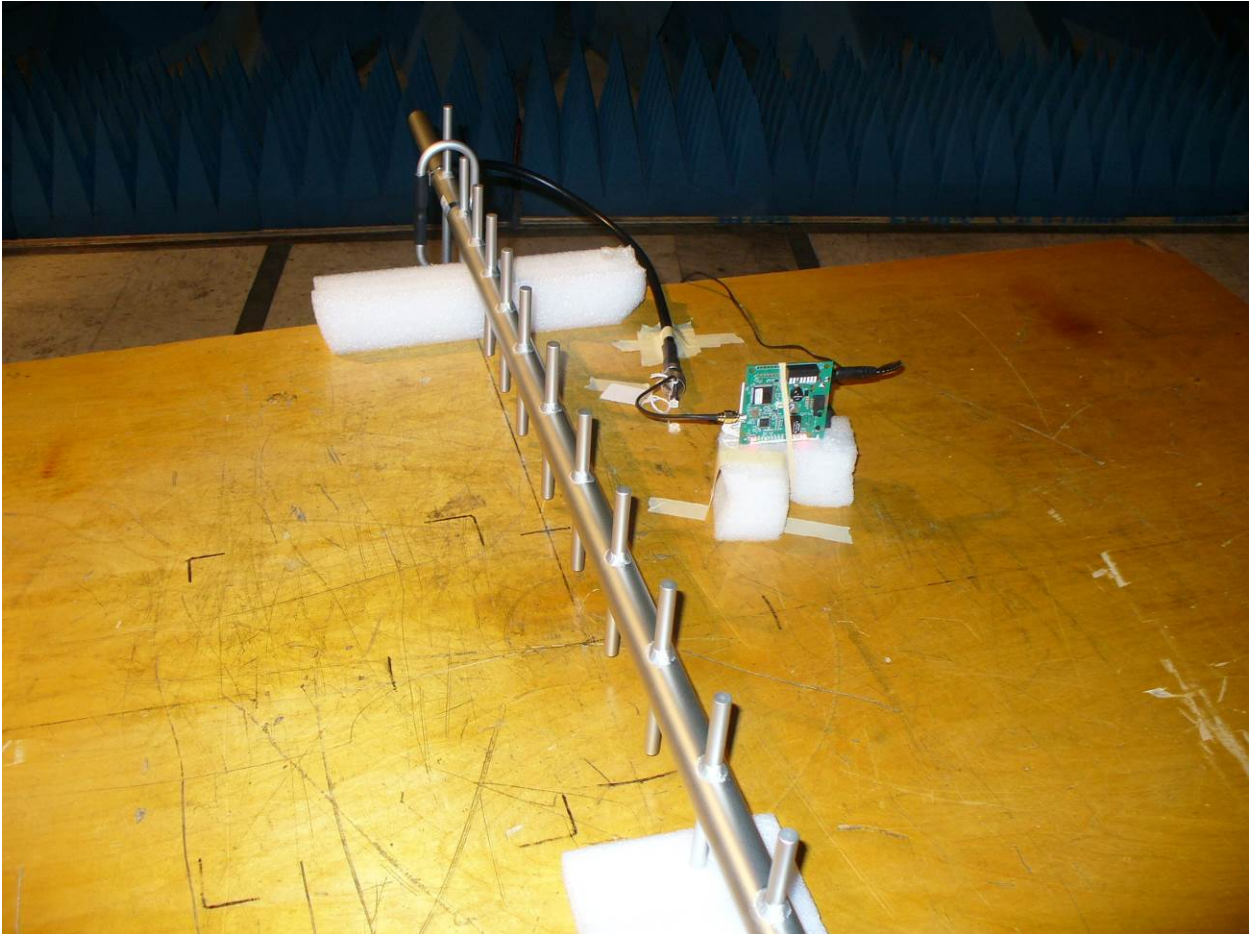


Figure 7: Radiated Emissions – EUT with Yagi Antenna (Front View, close up)



Figure 8: Radiated Emissions – EUT with Yagi Antenna (Front View)

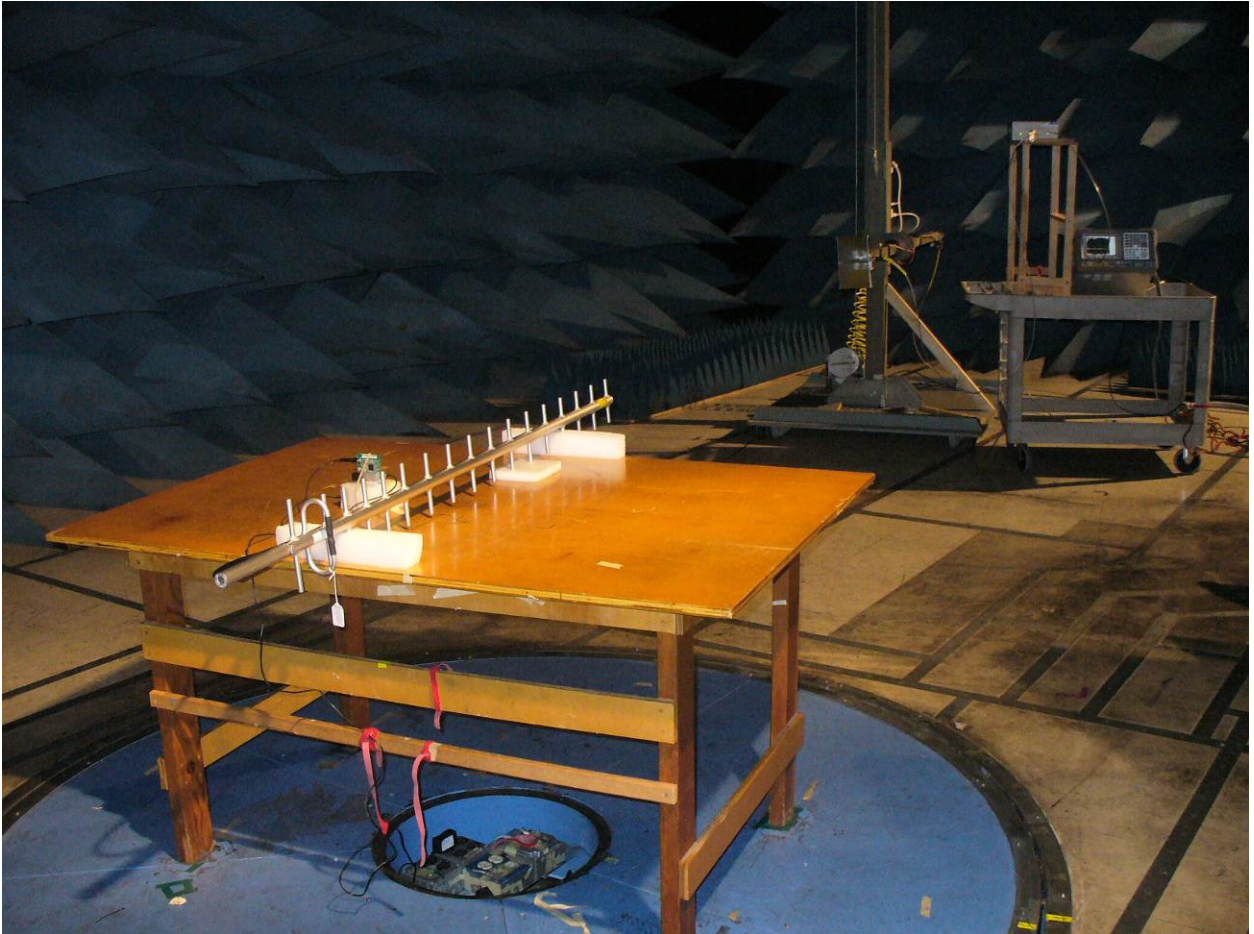


Figure 9: Radiated Emissions – EUT with Yagi Antenna (Back View)