



Certification Exhibit

**FCC ID: SM6-HUBTTU
IC: 9235A-HUBTTU**

**FCC Rule Part: 15.247
ISED Canada's Radio Standards Specification: RSS-247**

TÜV SÜD Project Number: 72126877

**Manufacturer: Mueller Systems, LLC
Model: MiHUB-TTU**

Test Setup Photos

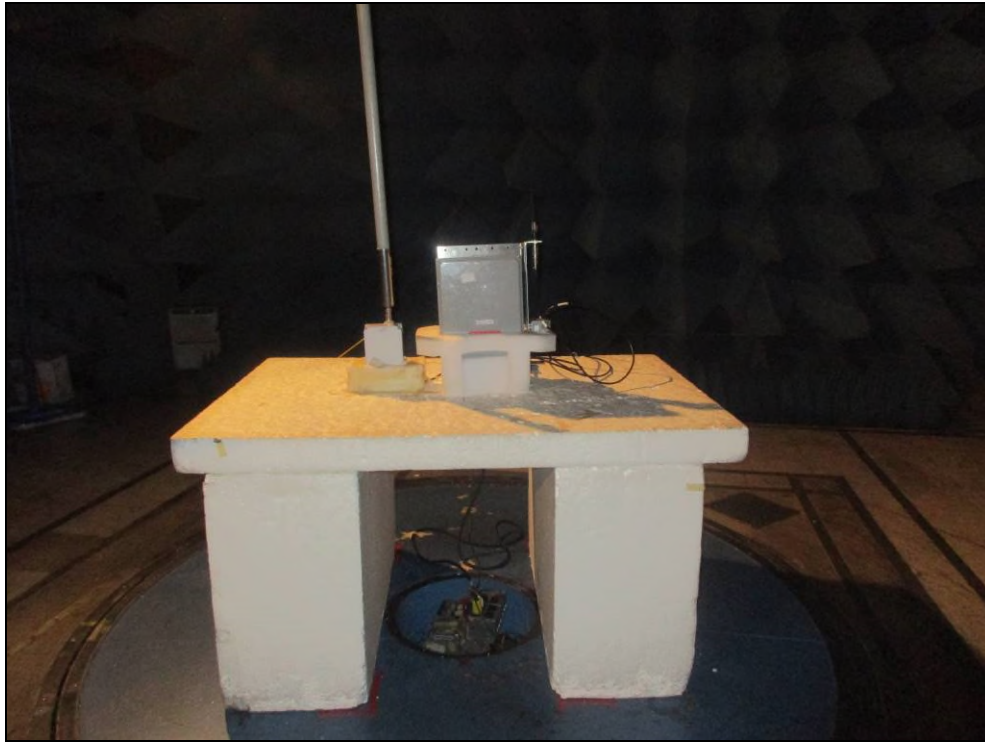


Figure 1: Radiated Emission – 8 dBi Antenna – Front View – below 1 GHz

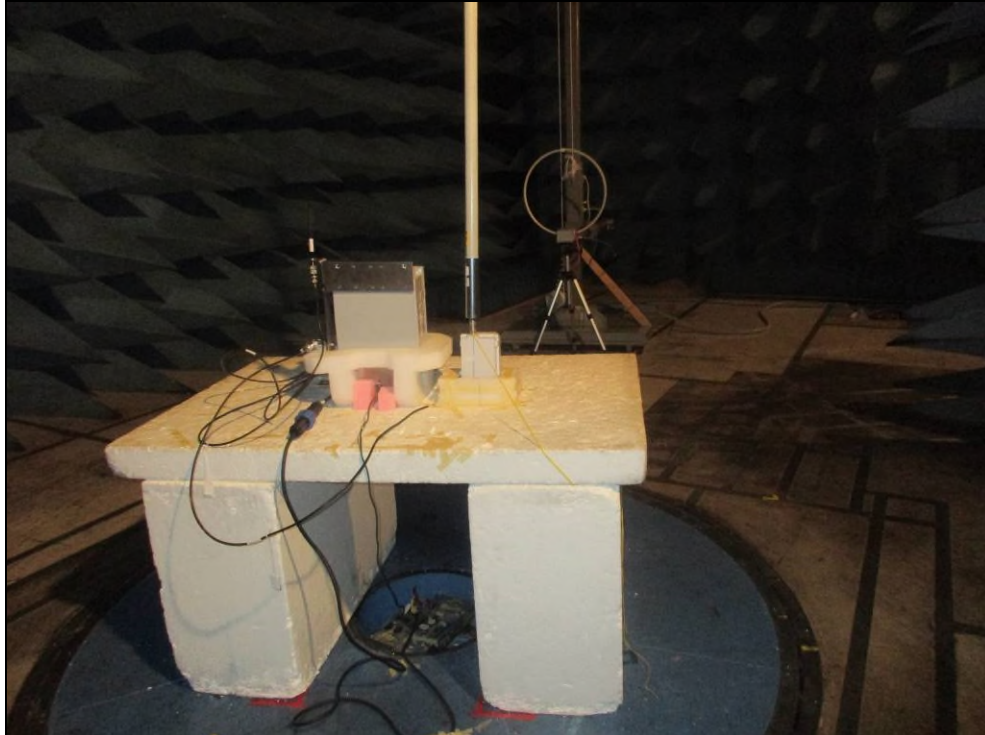


Figure 2: Radiated Emission – 8 dBi Antenna – Rear View – below 30 MHz

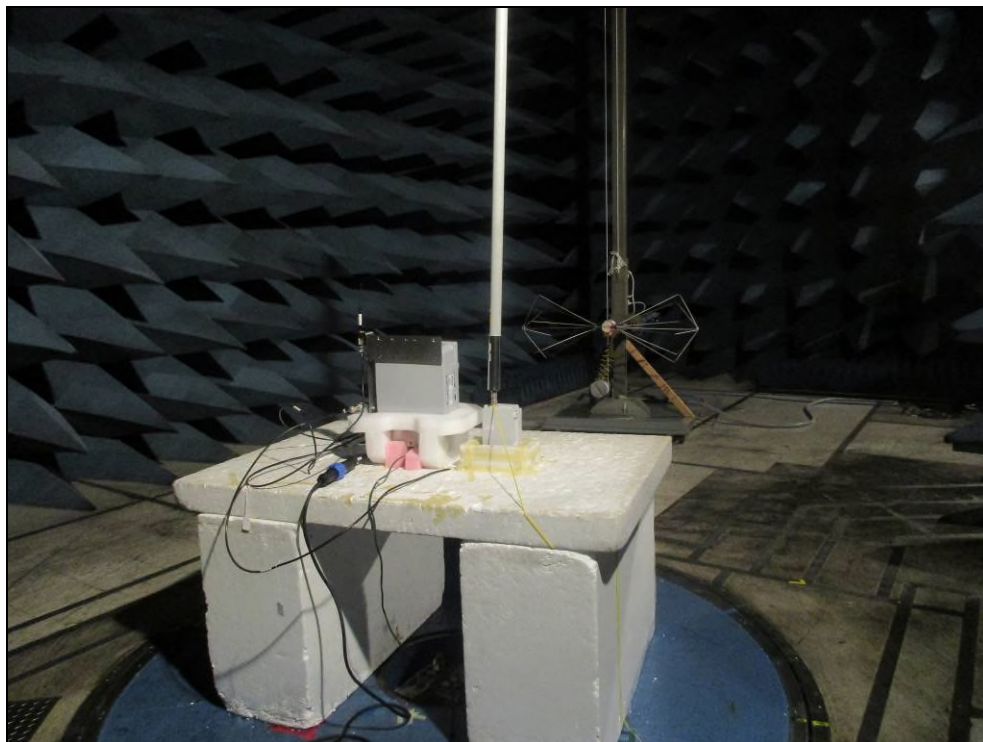


Figure 3: Radiated Emission – 8 dBi Antenna – Rear View – 30 MHz – 200 MHz

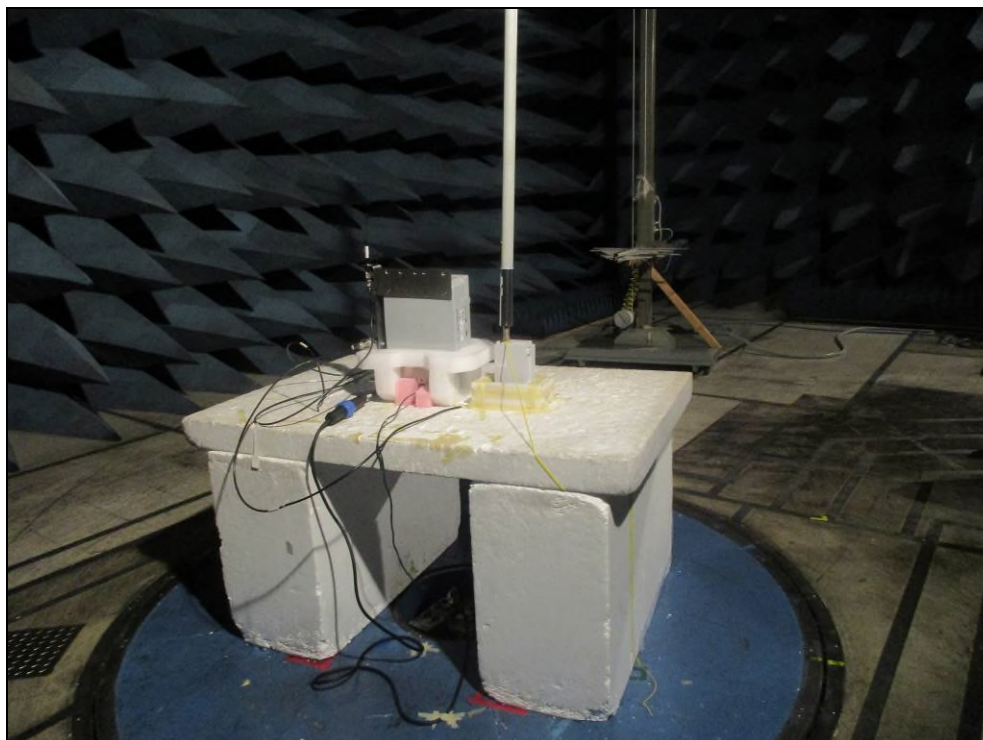


Figure 4: Radiated Emission – 8 dBi Antenna – Rear View – 200 MHz – 1 GHz



Figure 5: Radiated Emission – 8 dBi Antenna – Front View – above 1 GHz

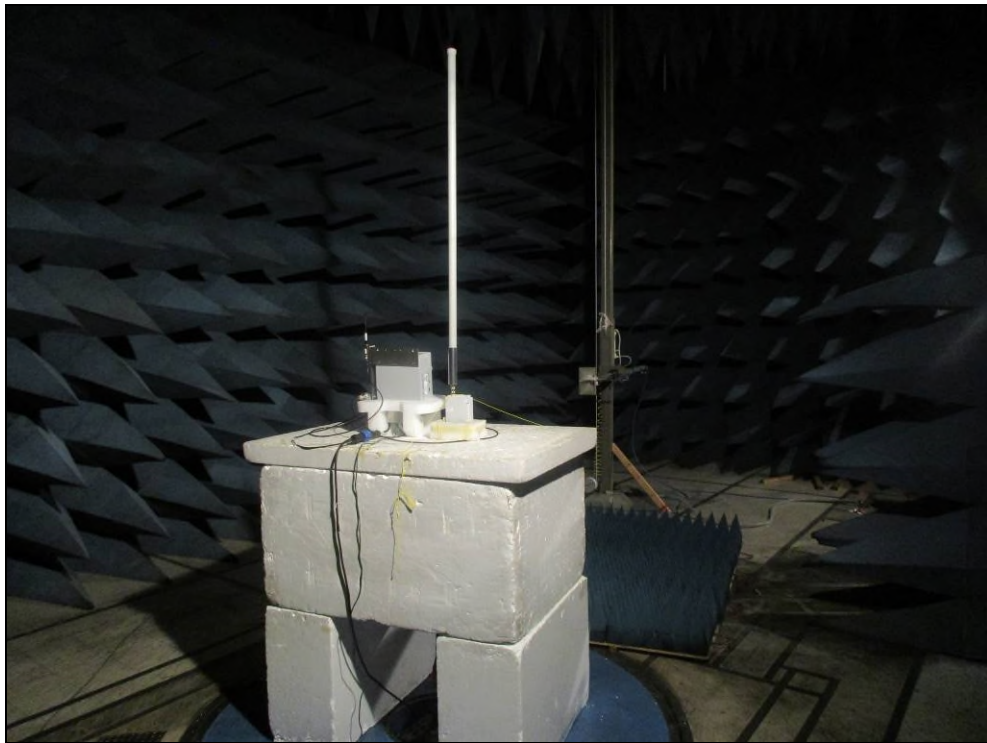


Figure 6: Radiated Emission – 8 dBi Antenna – Rear View – above 1 GHz

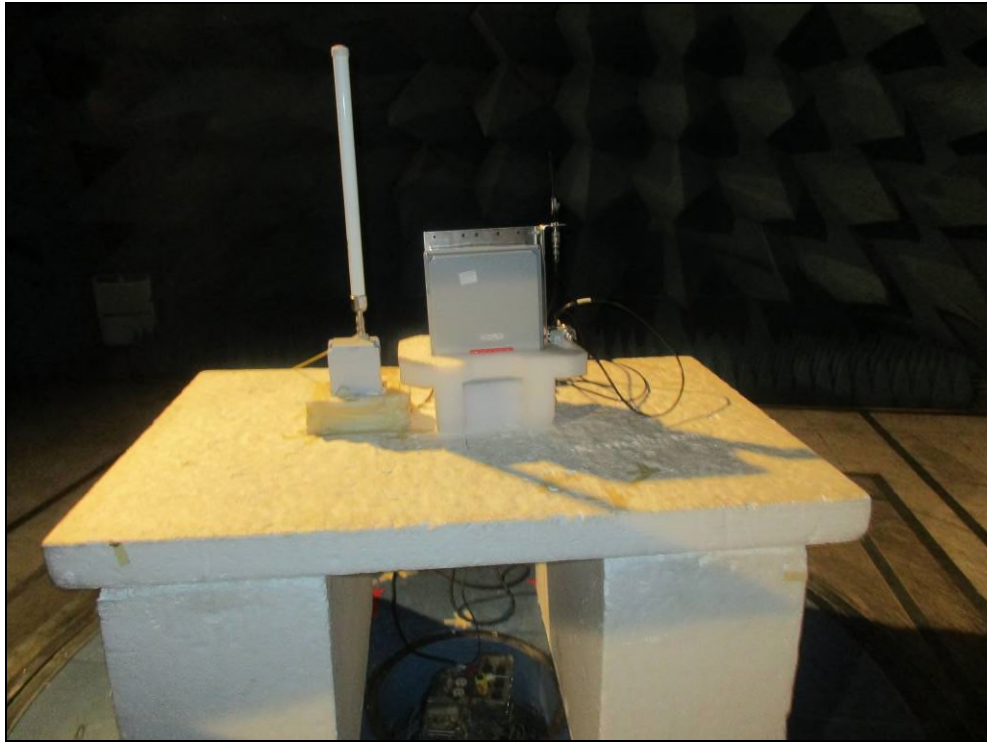


Figure 7: Radiated Emission – 6 dBi Antenna – Front View – below 1 GHz

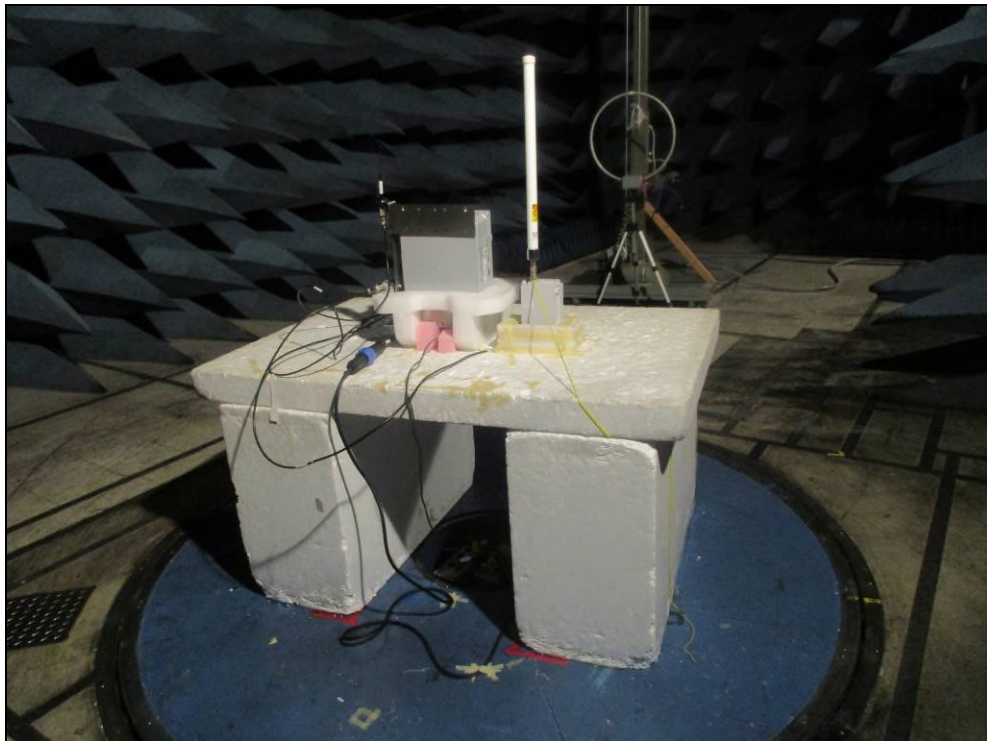


Figure 8: Radiated Emission – 6 dBi Antenna – Rear View – below 30 MHz

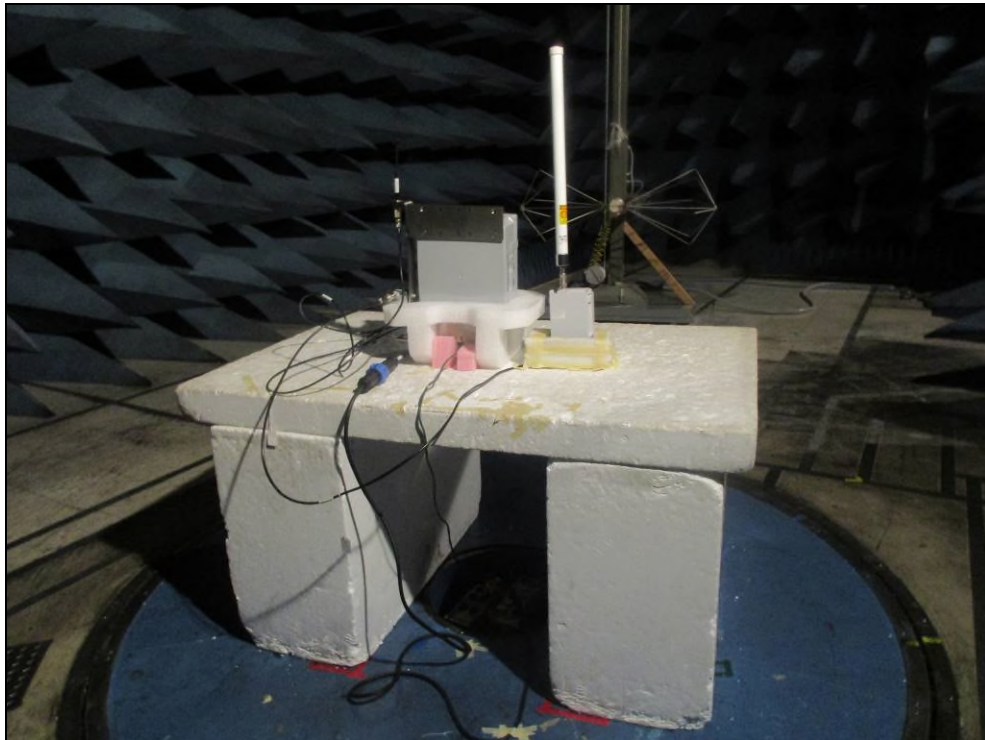


Figure 9: Radiated Emission – 6 dBi Antenna – Rear View – 30 MHz – 200 MHz

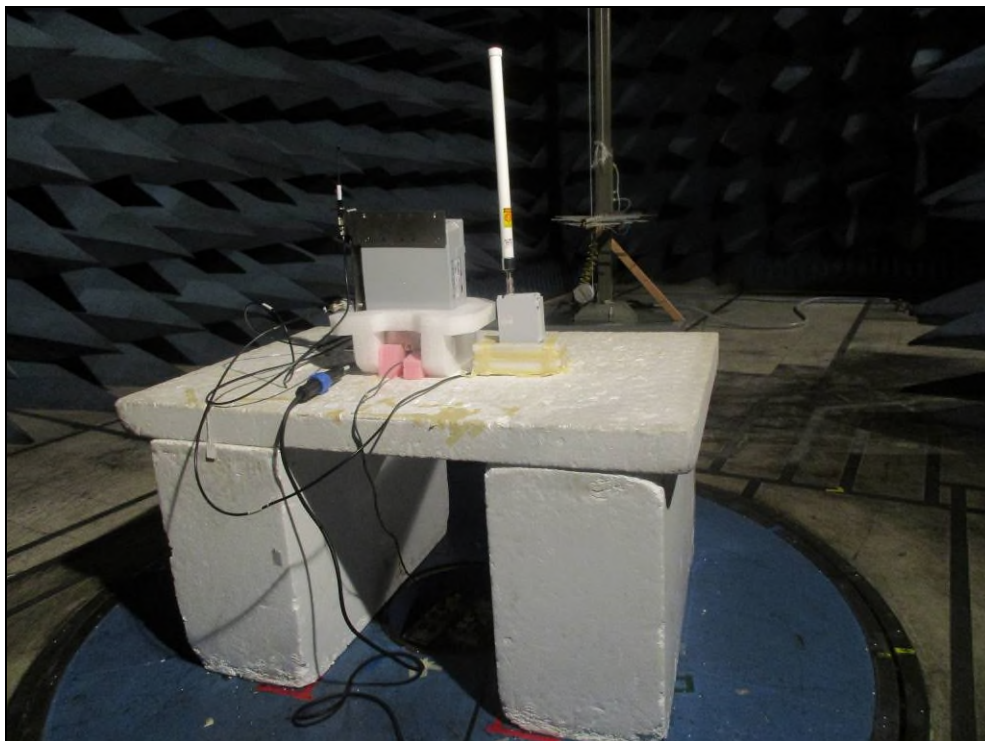


Figure 10: Radiated Emission – 6 dBi Antenna – Rear View – 200 MHz – 1 GHz

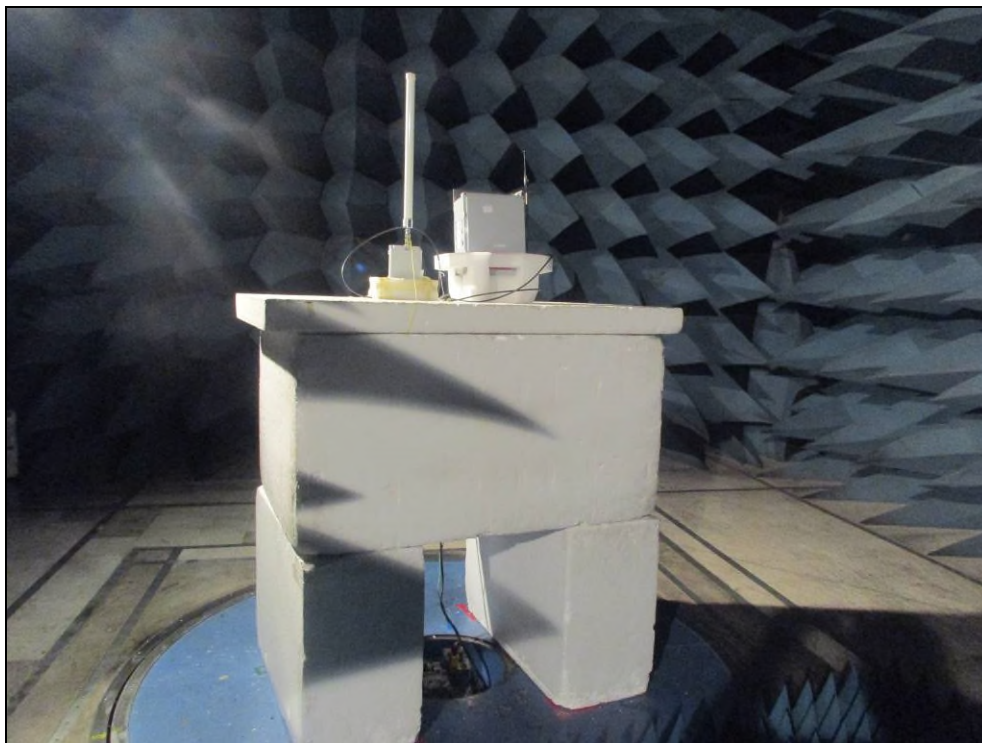


Figure 11: Radiated Emission – 6 dBi Antenna – Front View – above 1 GHz

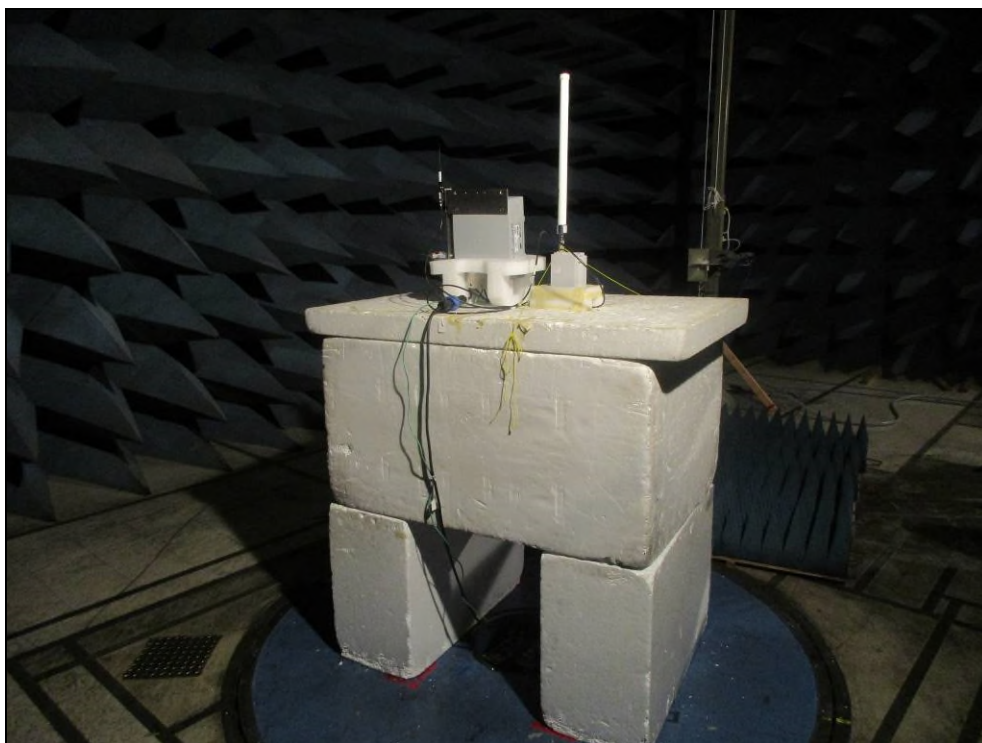


Figure 12: Radiated Emission – 6 dBi Antenna – Rear View – above 1 GHz



Figure 13: Power Line Conducted Emissions – Front View



Figure 14: Power Line Conducted Emissions – Side View



Figure 15: RF Conducted Emissions