



Certification Exhibit

**FCC ID: U9O-SM520
IC: 7084A-SM520**

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

Project: 72173307

**Manufacturer: Synapse Wireless Inc.
Model: SM520**

Test Setup Photos

TÜV SÜD America
5610 West Sligh Ave., Suite 100
Tampa, FL 33634

Phone: 813-284-2715
www.tuv-sud-america.com

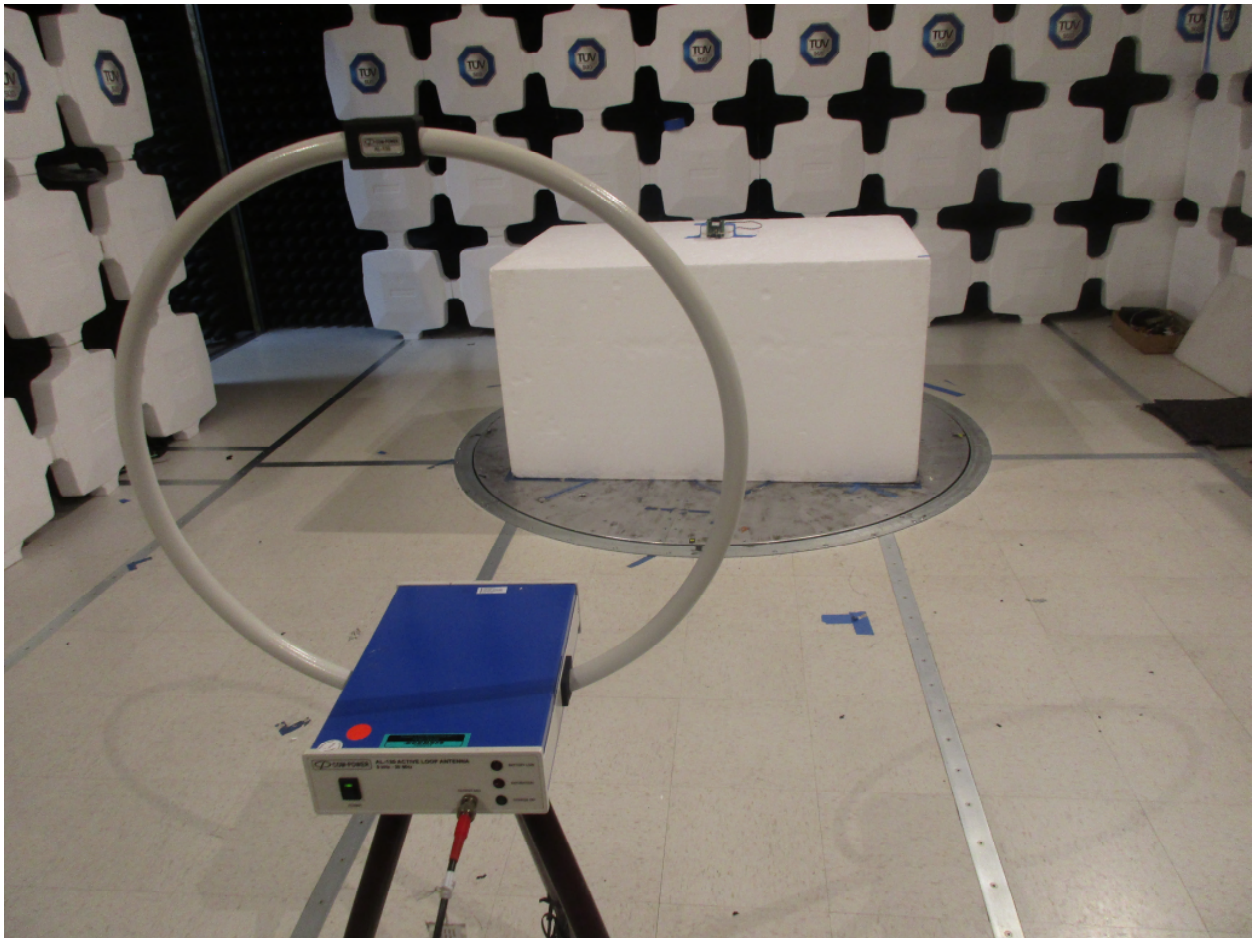


Figure 1: Radiated Emissions – Front View

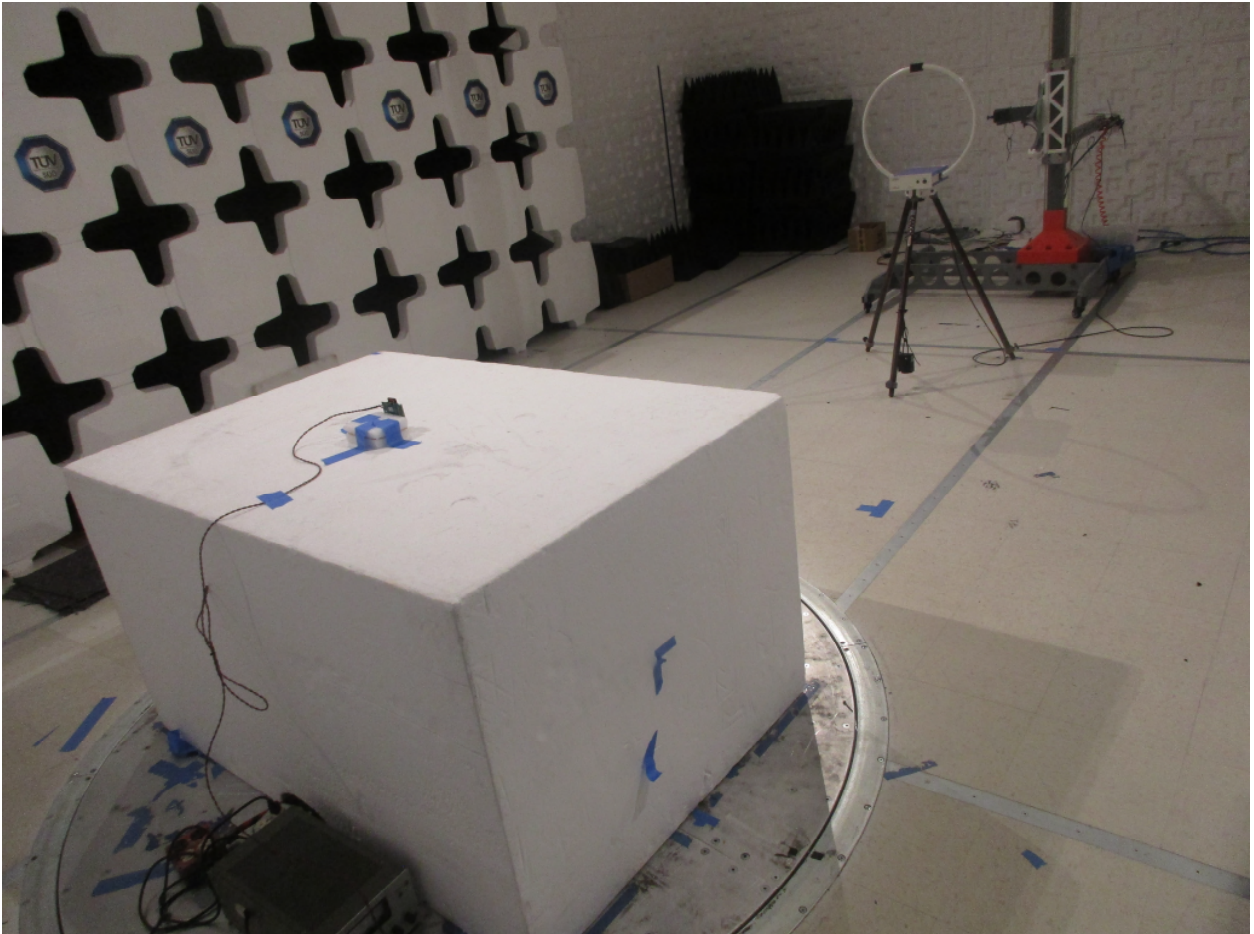


Figure 2: Radiated Emissions – Back View

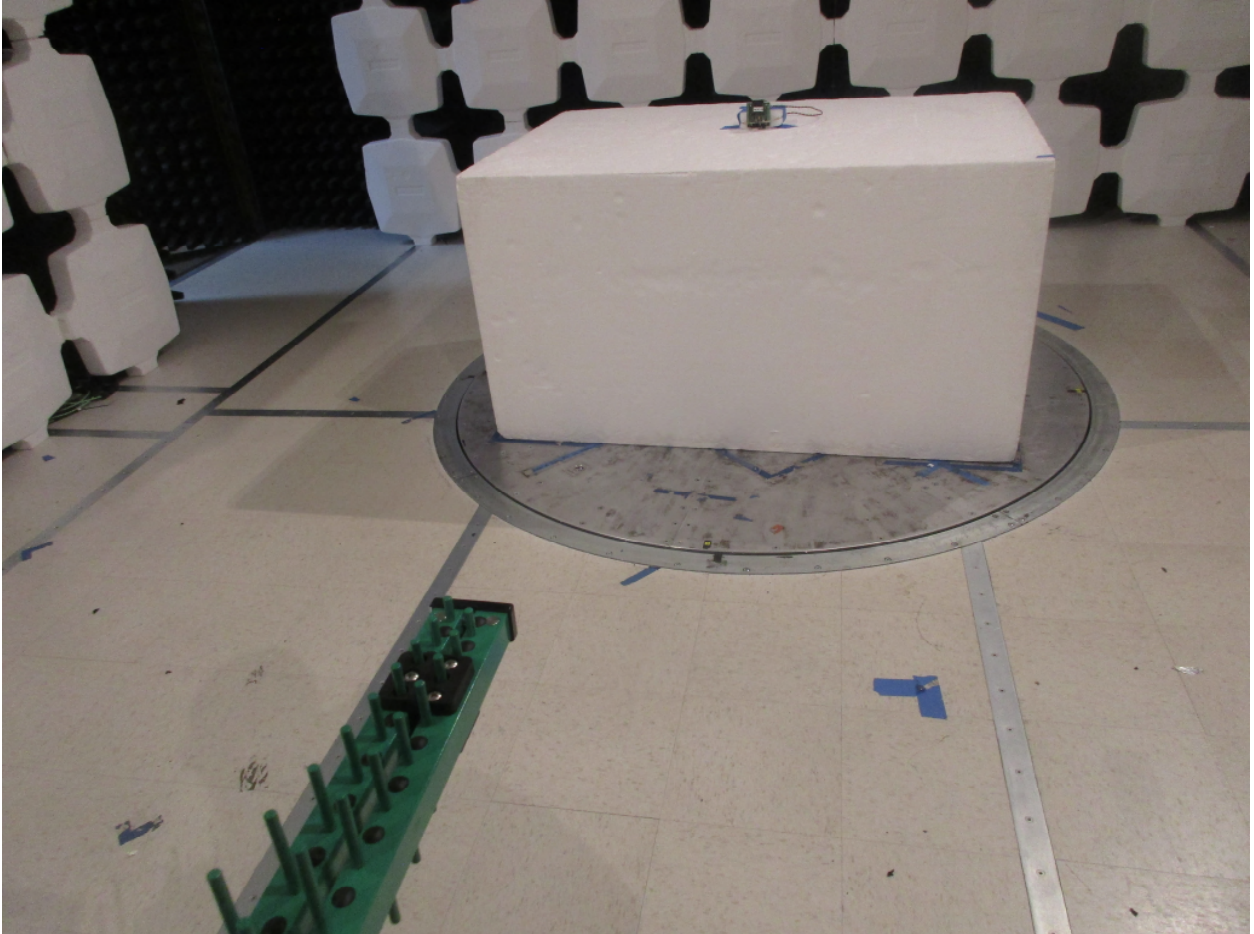


Figure 3: Radiated Emissions – Front View

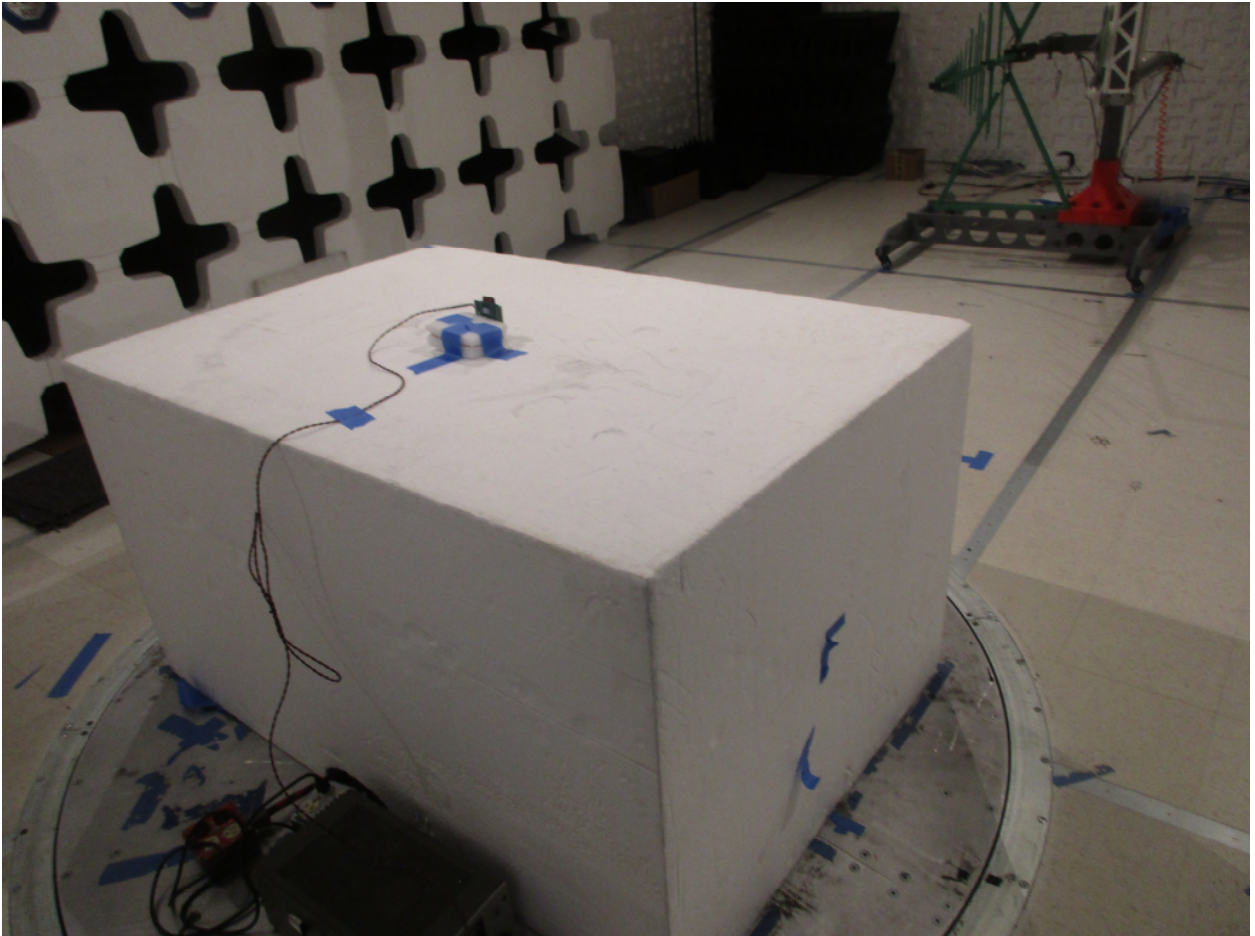


Figure 4: Radiated Emissions – Back View

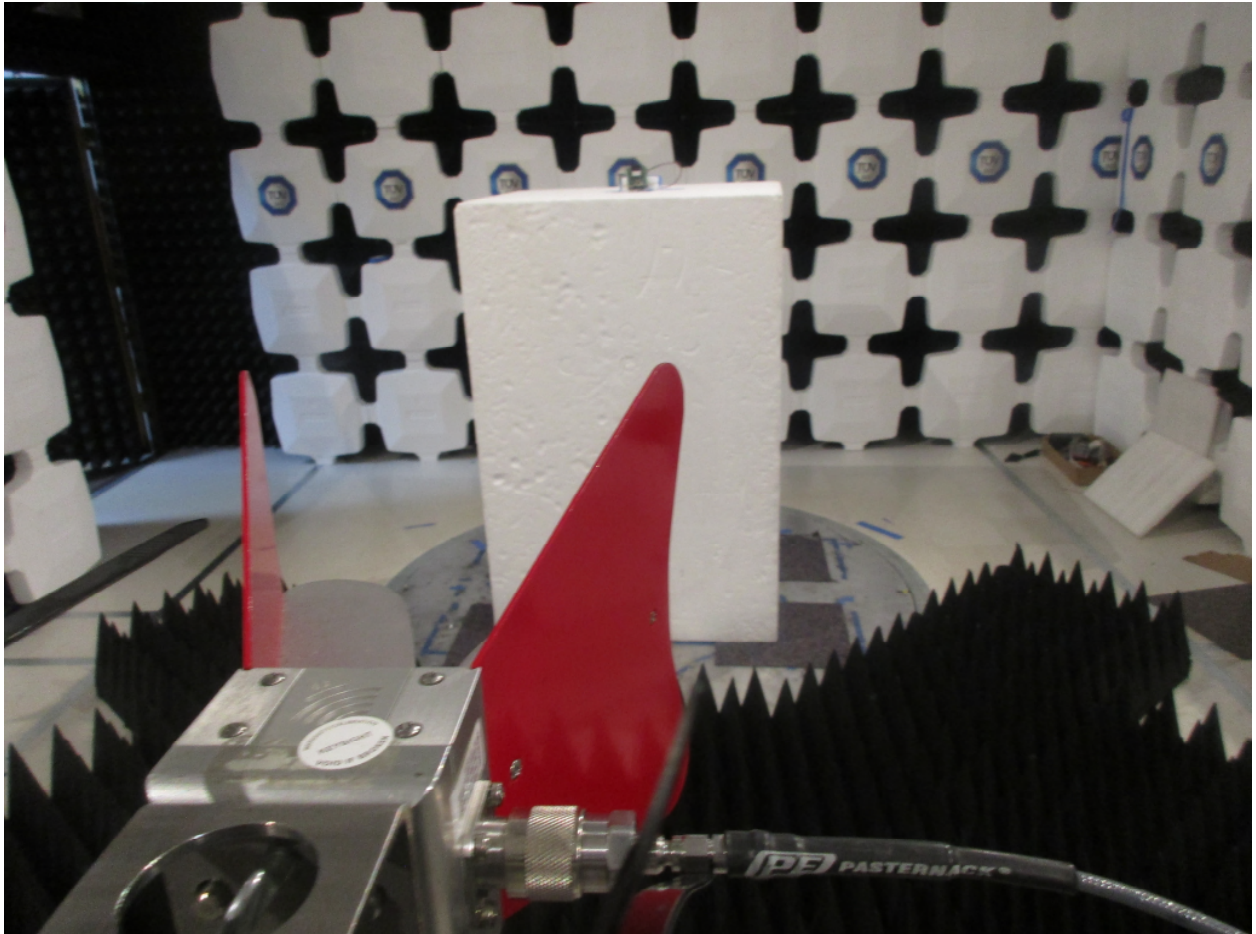


Figure 5: Radiated Emissions – Front View

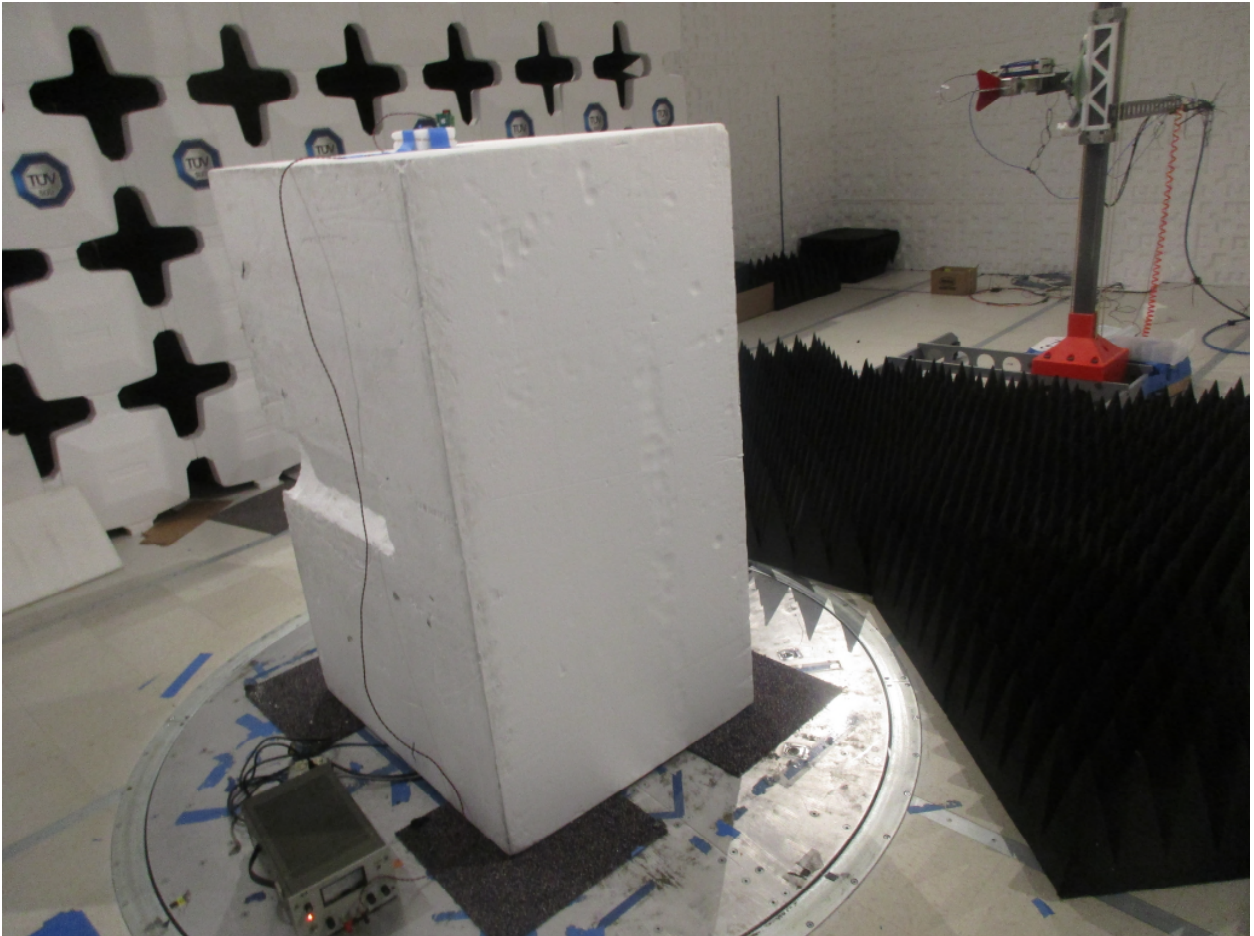


Figure 6: Radiated Emissions – Back View



Figure 7: Power Line Conducted Emissions

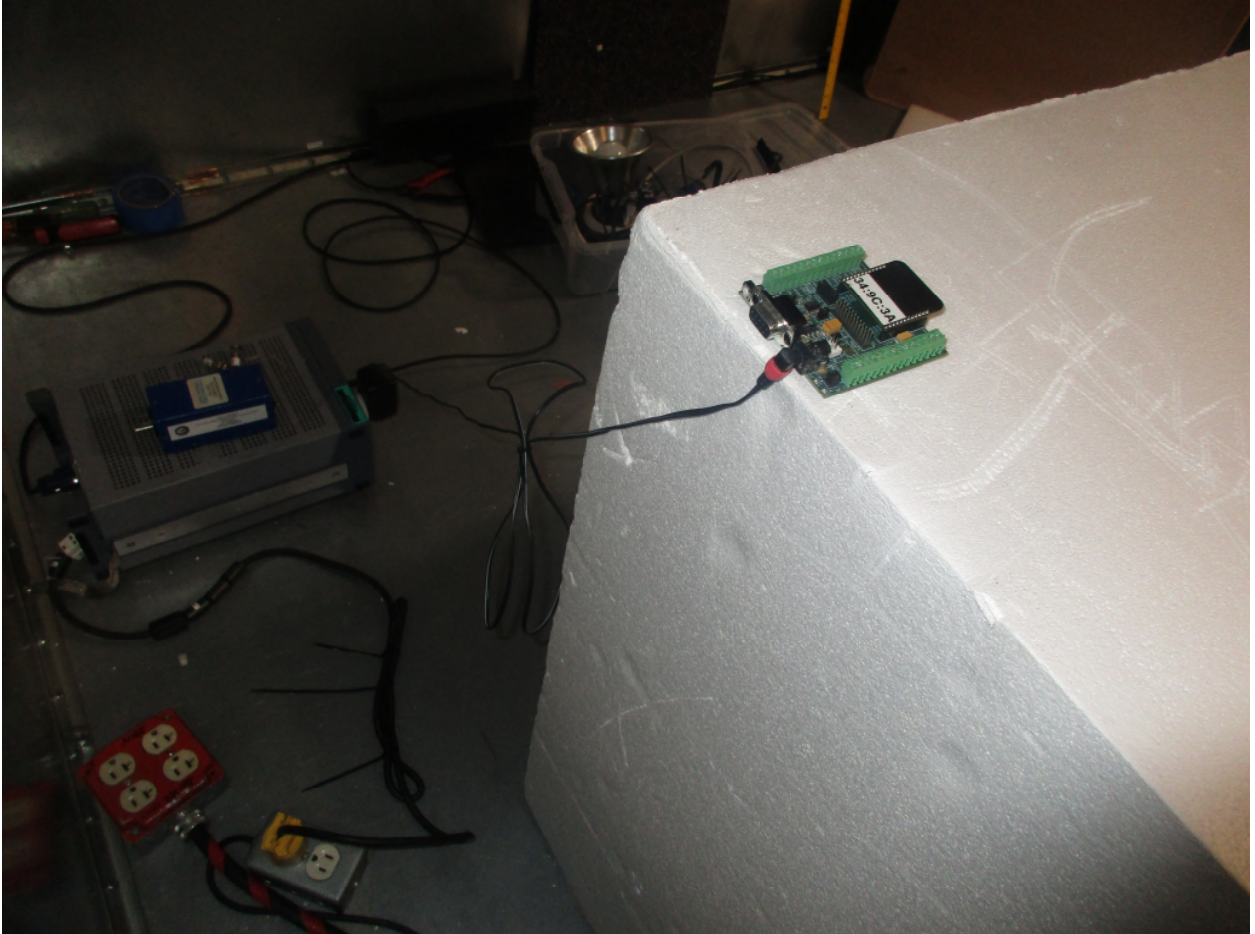


Figure 8: Power Line Conducted Emissions

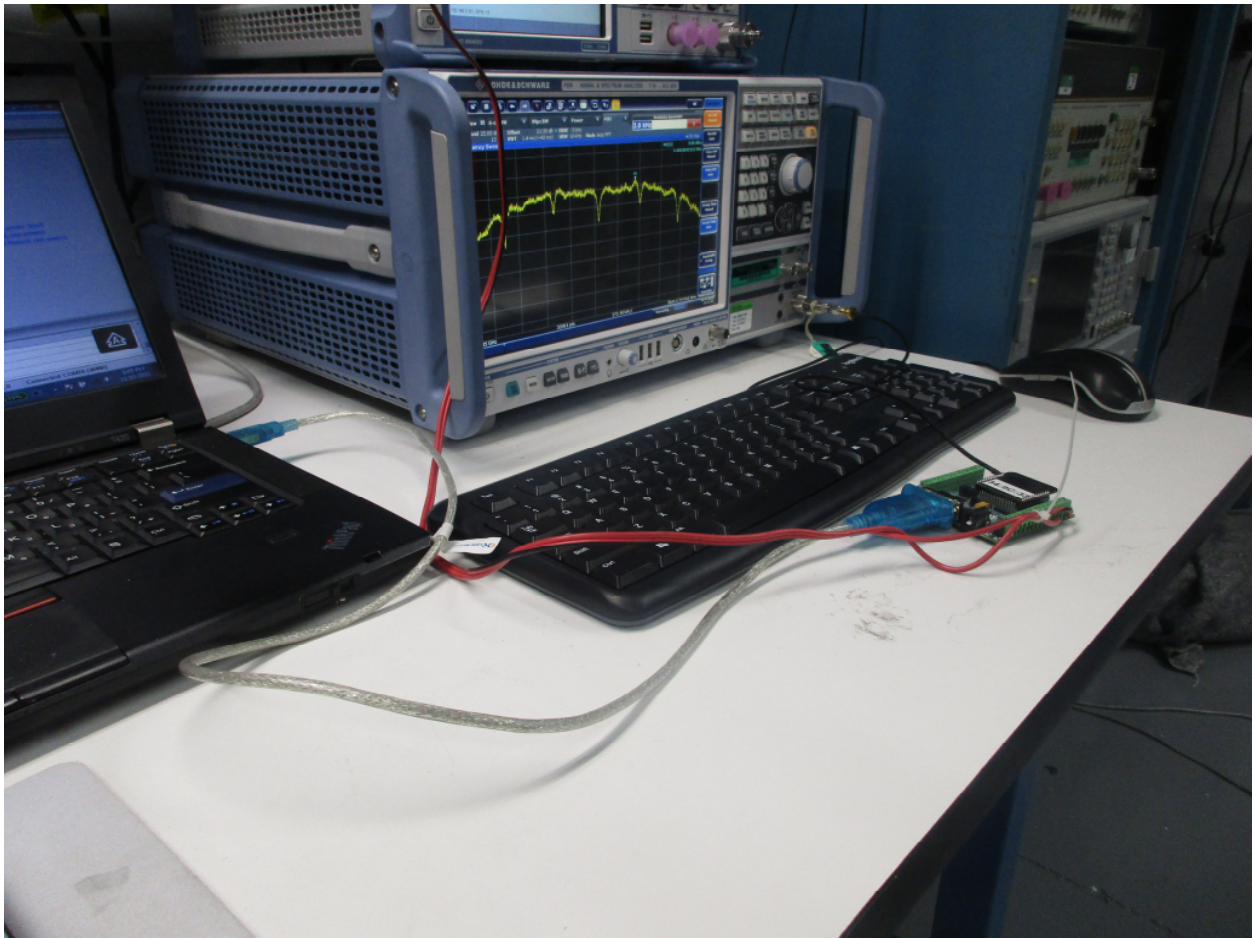


Figure 9: RF Conducted Emissions