

Certification Exhibit

FCC ID: 2AKCY-0028000021

IC: 4706A-0028000021

FCC Rule Part: 15.247

ISED Canada Radio Standards Specification: RSS-247

Project Number: 72177304

Manufacturer: Cooper Lightning Solutions

Model Name / Number: WaveLinx Wireless Adapter / 0028-000021

Test Setup Photos

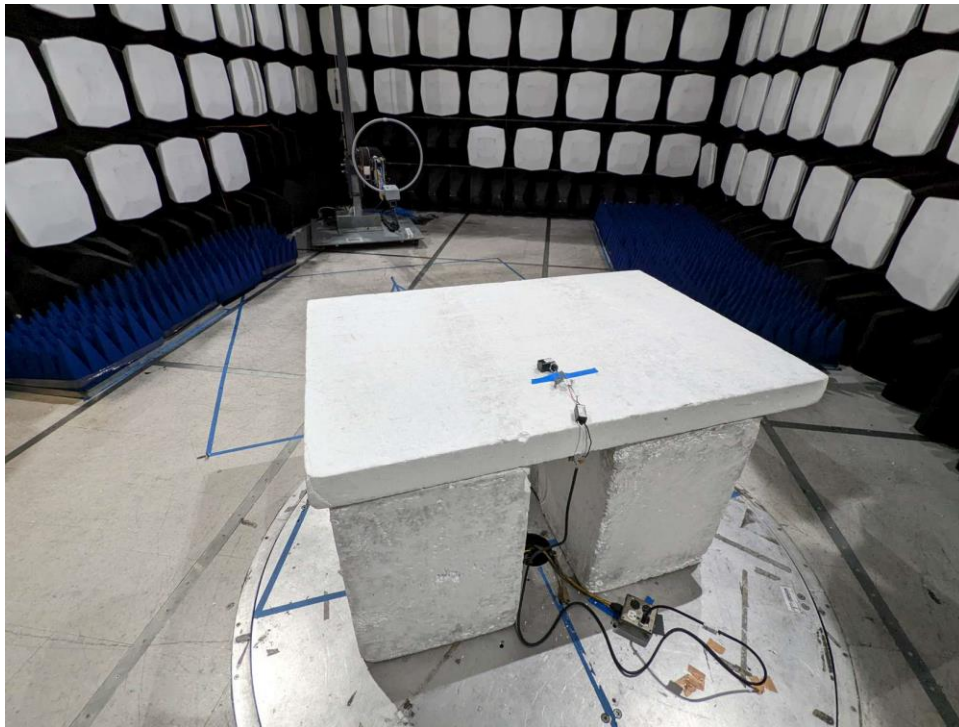


Figure 1: Test Setup – Radiated Emissions <30MHz

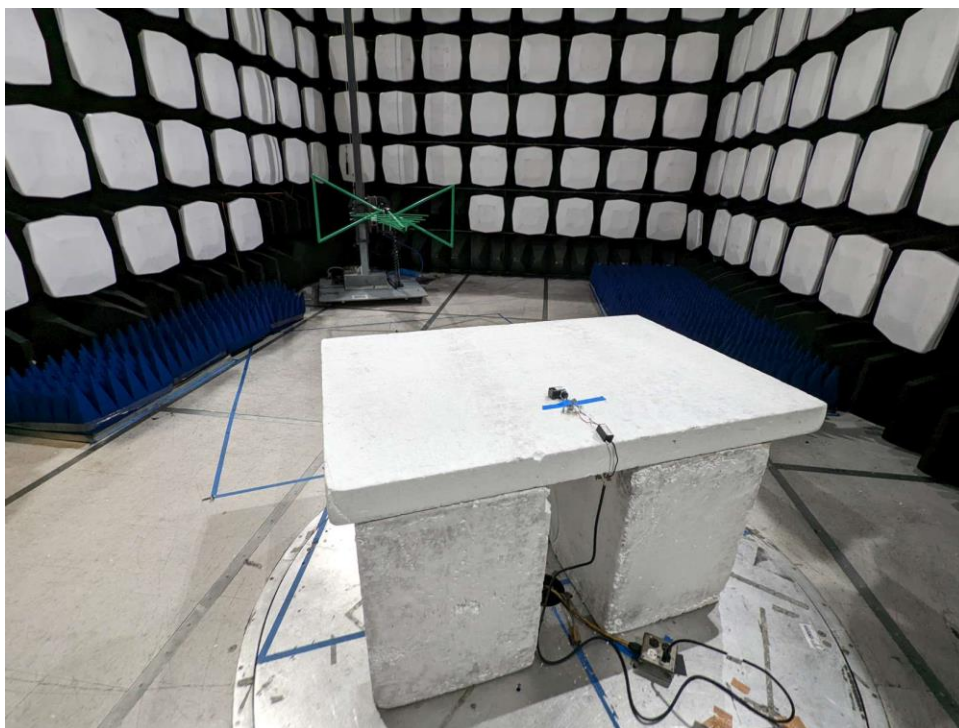


Figure 2: Test Setup – Radiated Emissions <1GHz

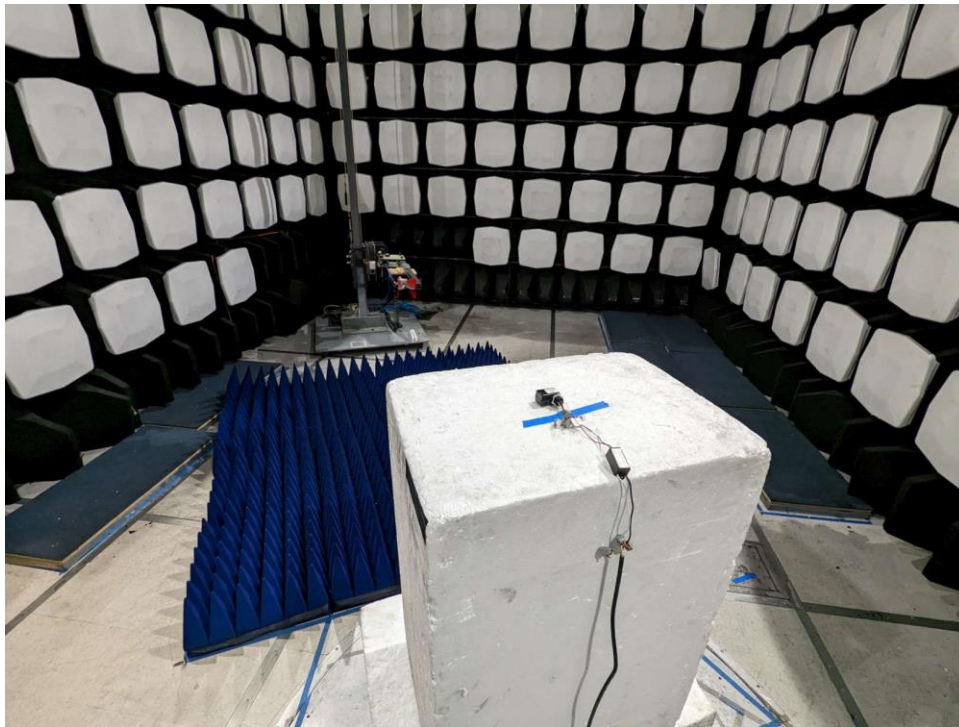


Figure 3: Test Setup – Radiated Emissions >1GHz

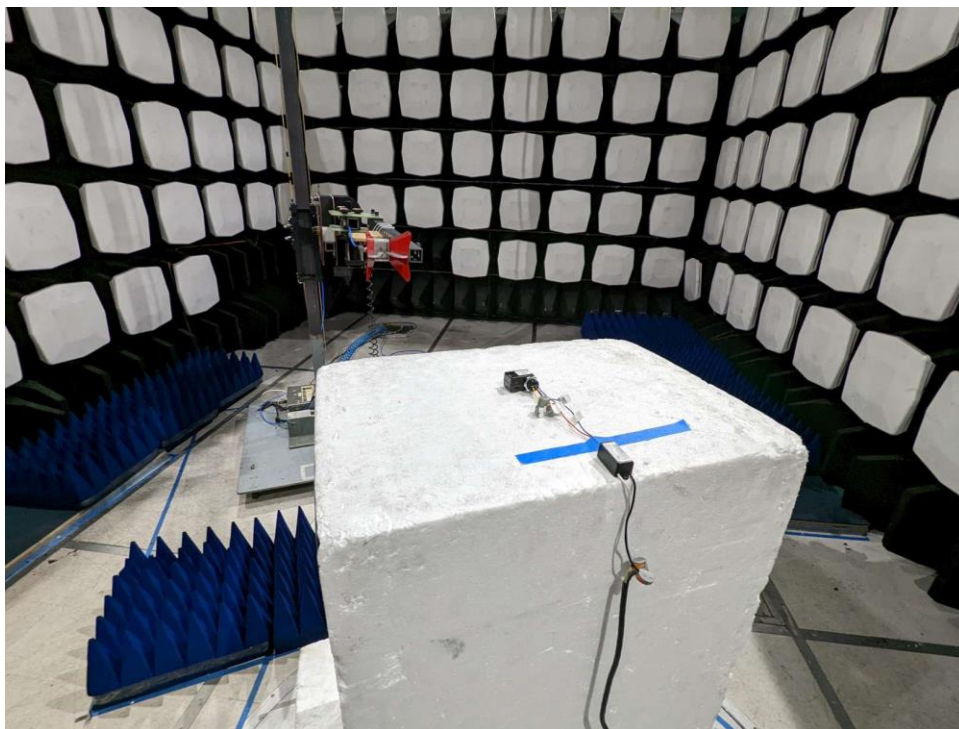


Figure 4: Test Setup – Radiated Emissions >10GHz

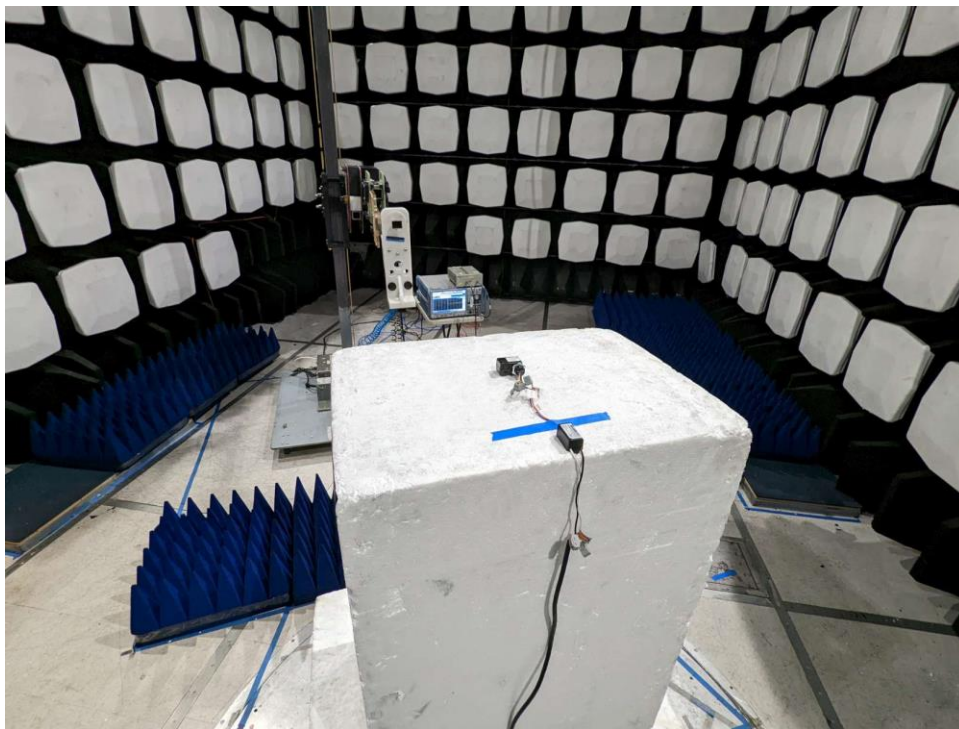


Figure 5: Test Setup – Radiated Emissions >18GHz

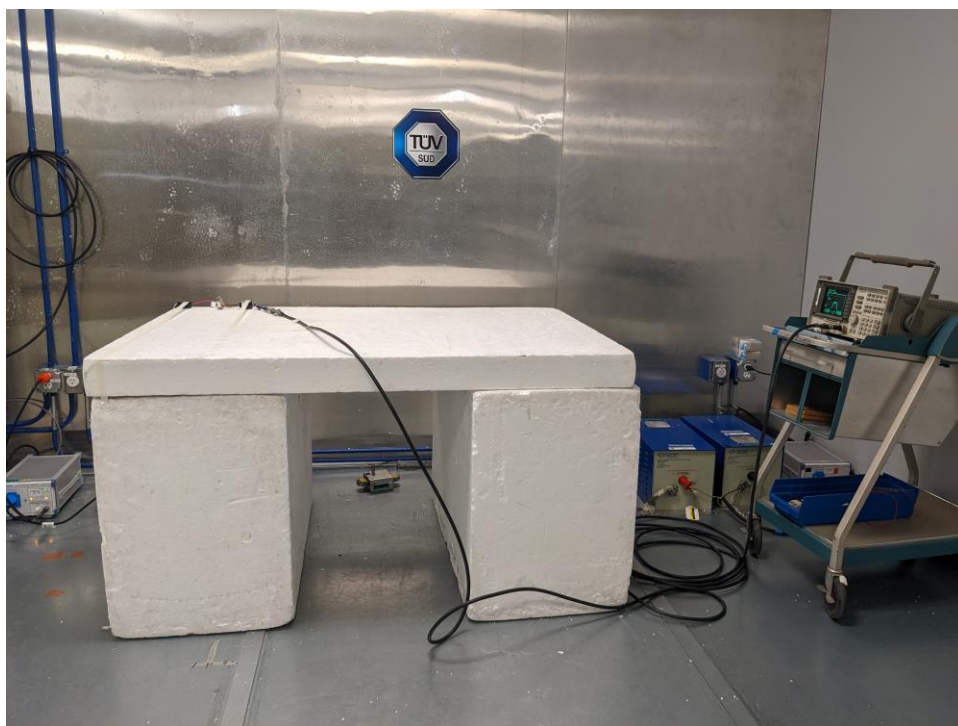


Figure 6: Test Setup – Conducted Emissions



Figure 7: Test Setup – Conducted Emissions

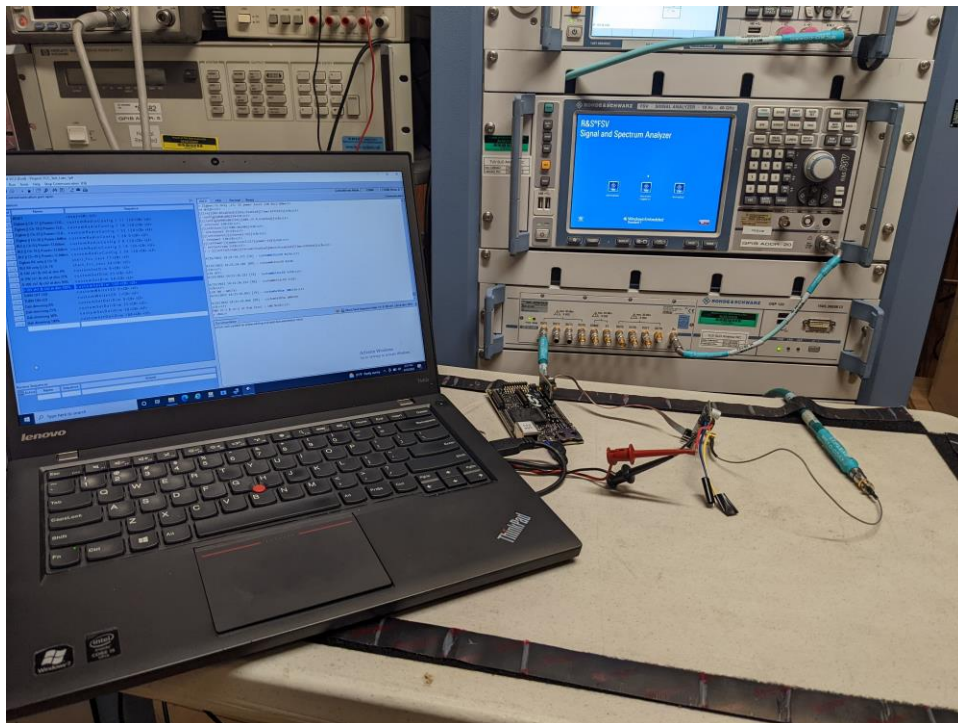


Figure 8: Test Setup – Antenna Port Measurement