



America

Certification Exhibit

**FCC ID: 2AVE9-TRKR01
IC: 25817-TRKR01**

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

Project Number: 72154363

**Manufacturer: Swarm Technologies
Model: TRKR01**

Test Setup Photos



Figure 1: Equipment Under Test – Antenna Port Conducted Measurements (Unlicensed)

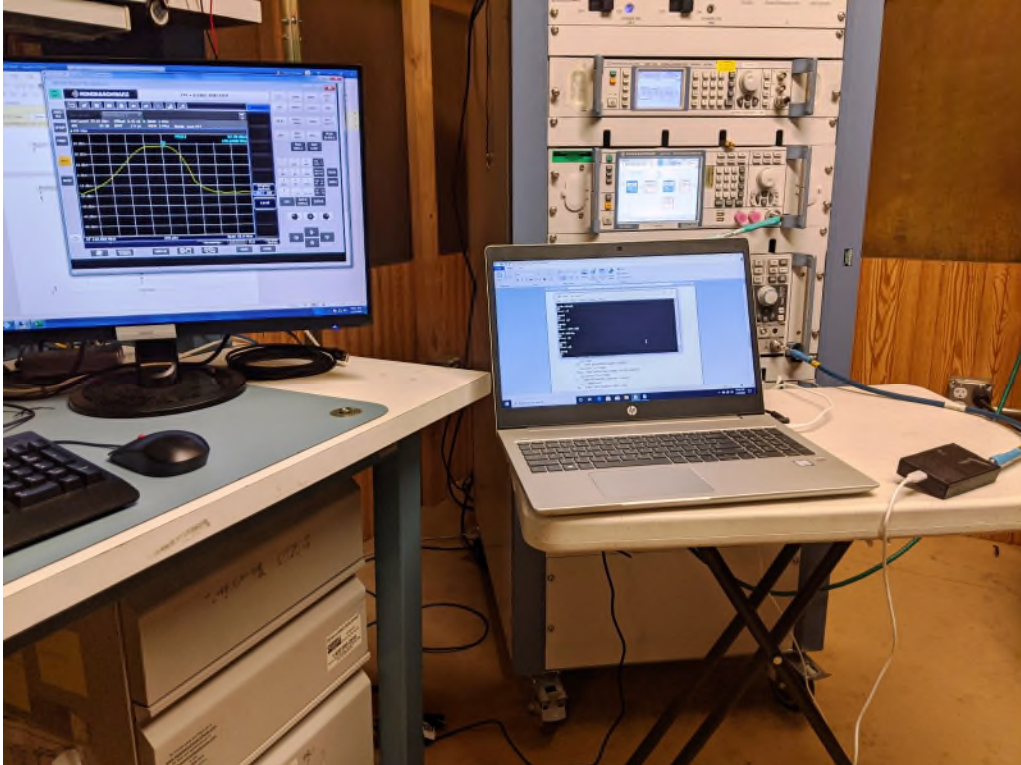


Figure 2: Equipment Under Test – Antenna Port Conducted Measurements (Licensed)

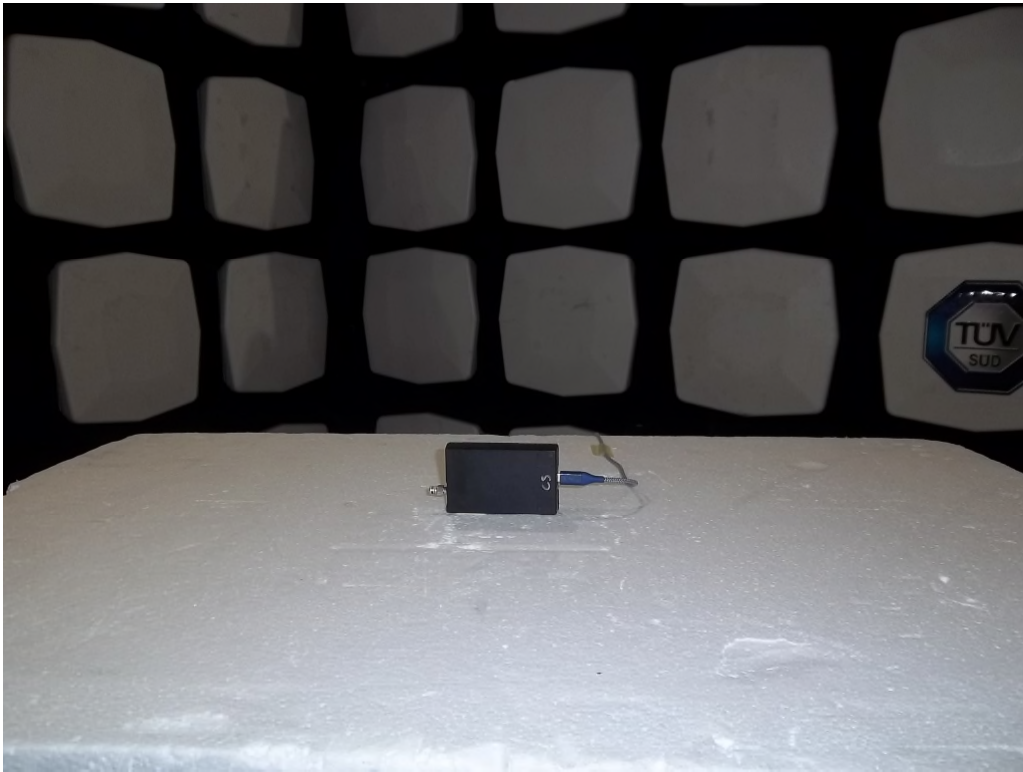


Figure 3: Equipment Under Test – Radiated Emissions – X-orientation

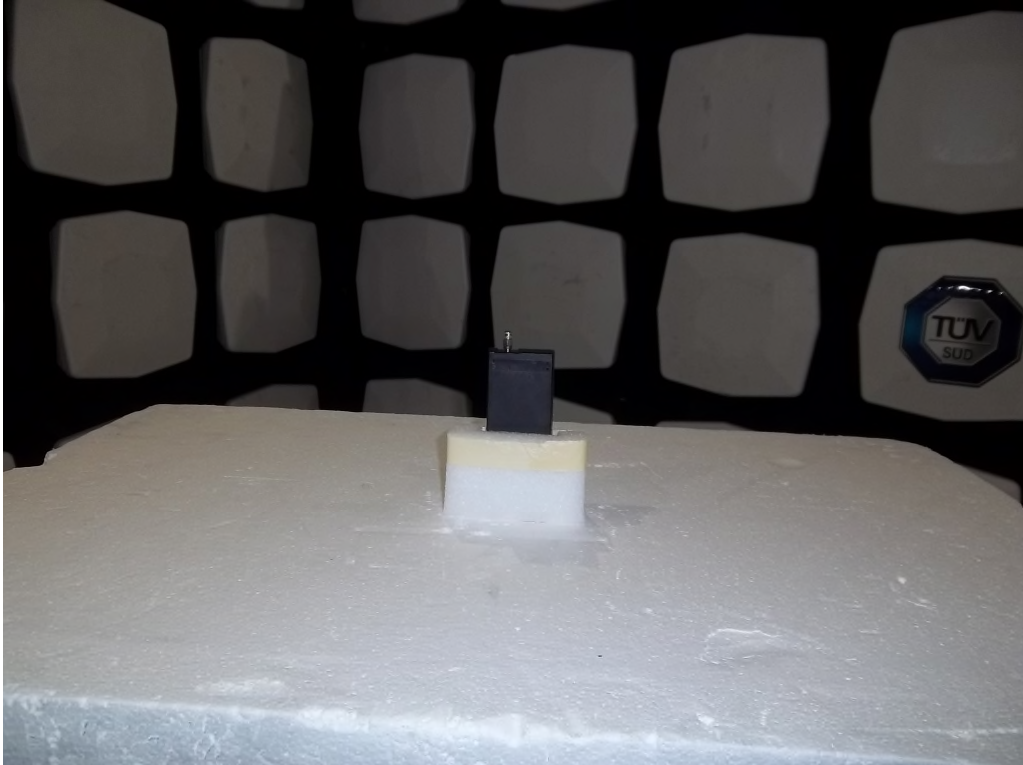


Figure 4: Equipment Under Test – Radiated Emissions – Y-orientation

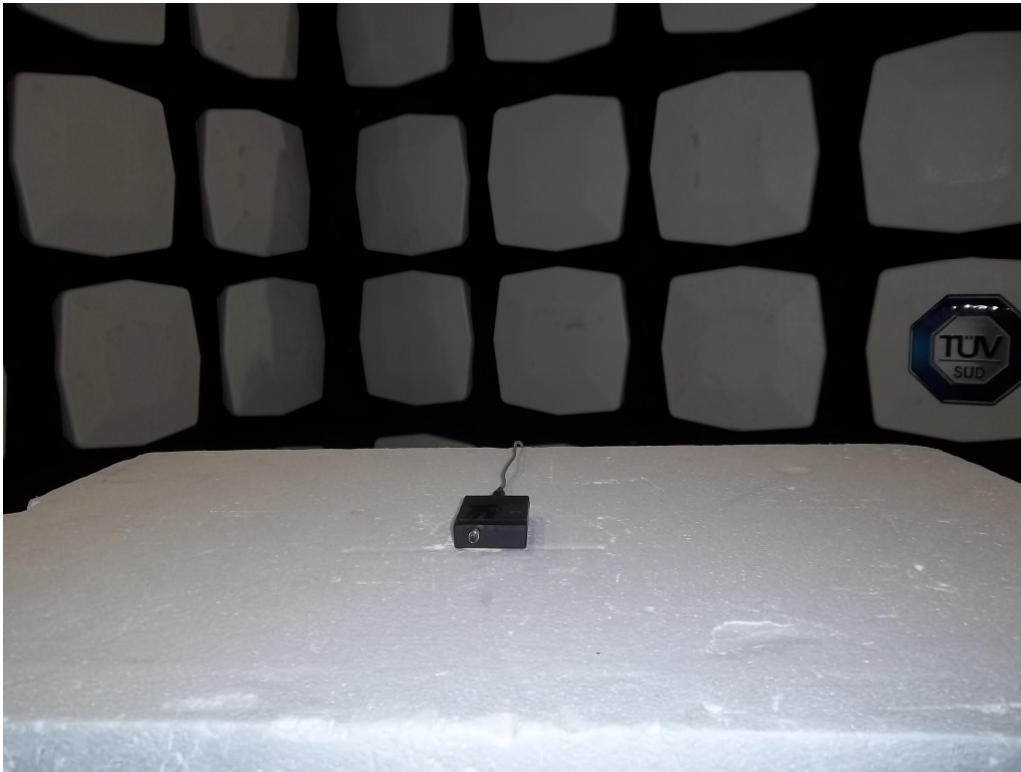


Figure 5: Equipment Under Test – Radiated Emissions Z-orientation



Figure 6: Equipment Under Test – Radiated Emissions <30MHz



Figure 7: Equipment Under Test – Radiated Emissions <30MHz



Figure 8: Equipment Under Test – Radiated Emissions <1GHz

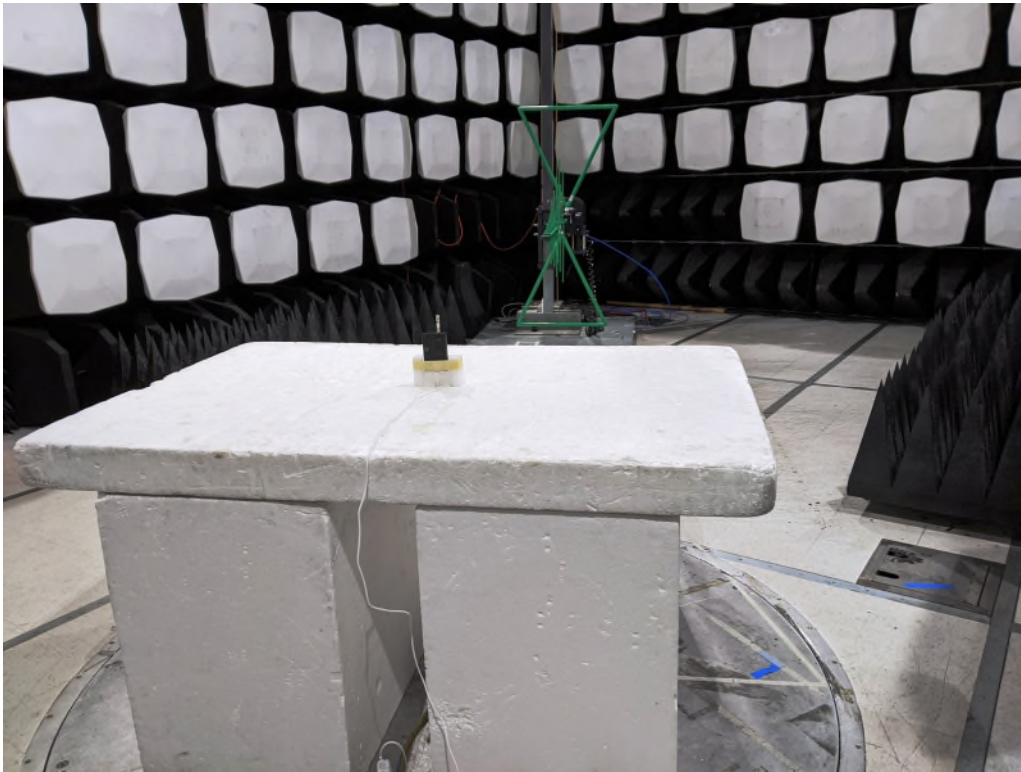


Figure 9: Equipment Under Test – Radiated Emissions <1GHz

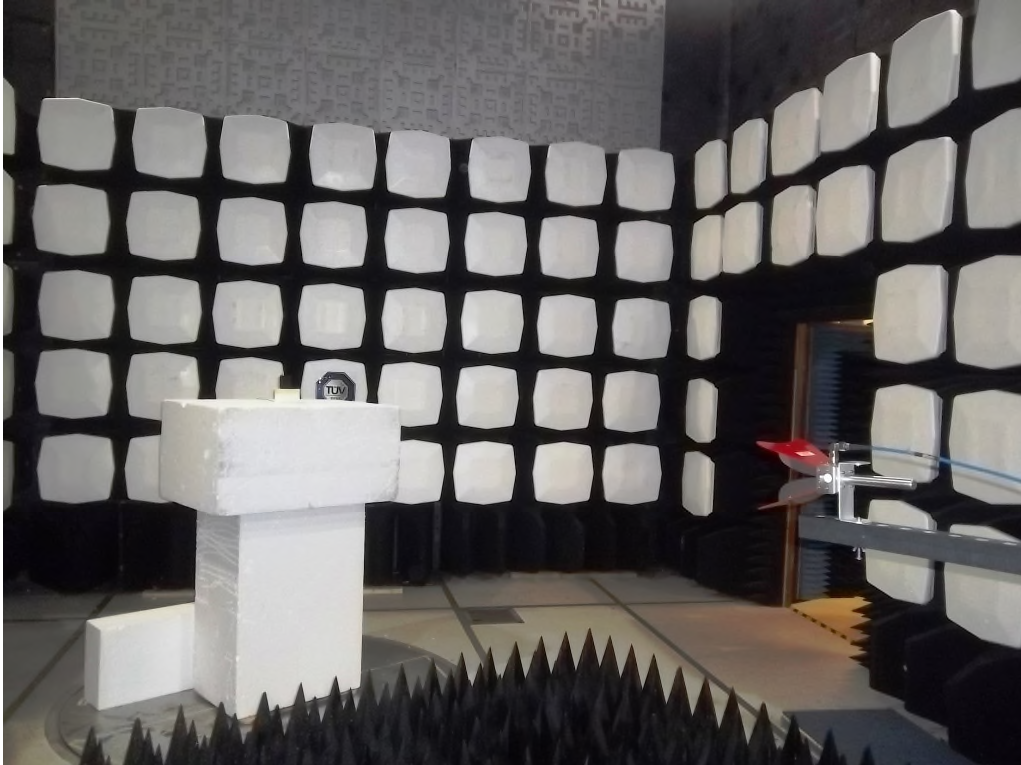


Figure 10: Equipment Under Test – Radiated Emissions >1GHz

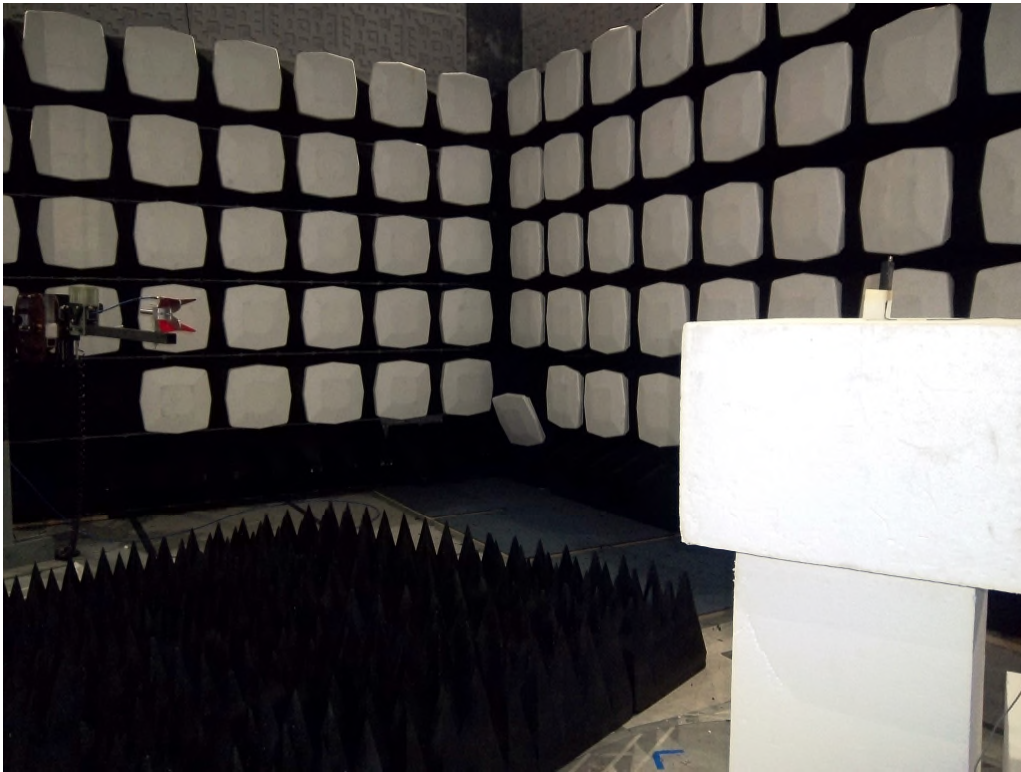


Figure 11: Equipment Under Test – Radiated Emissions >1GHz



Figure 12: Equipment Under Test – Radiated Emissions >18GHz



Figure 13: Equipment Under Test – Radiated Emissions >18GHz



Figure 13: Equipment Under Test – Frequency Stability