



Certification Exhibit

**FCC ID: 2ADIR-KO310
IC: 8593A-KO310**

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

Project Number: 721003386

**Manufacturer: The Coca-Cola Company
Model Name / Number: UHF RFID Reader Module / KO310**

Test Setup Photos



Figure 1 – Test Set up Front View - Radiated Emissions <30 MHz – Four Antennas



Figure 2 – Test Set up Front View - Radiated Emissions <30 MHz – Two Antennas

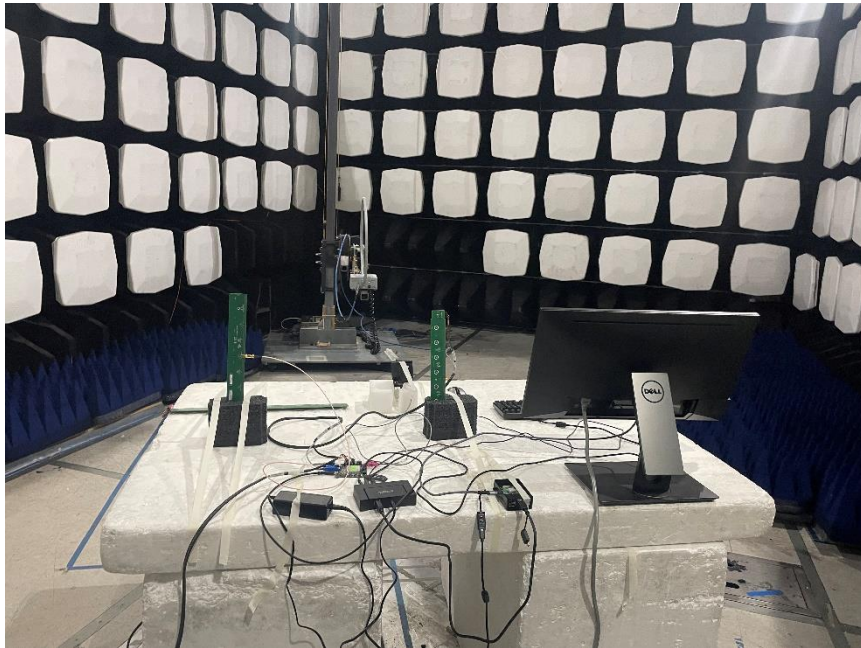


Figure 3 – Test Set up Rear View - Radiated Emissions <30 MHz – Four Antennas

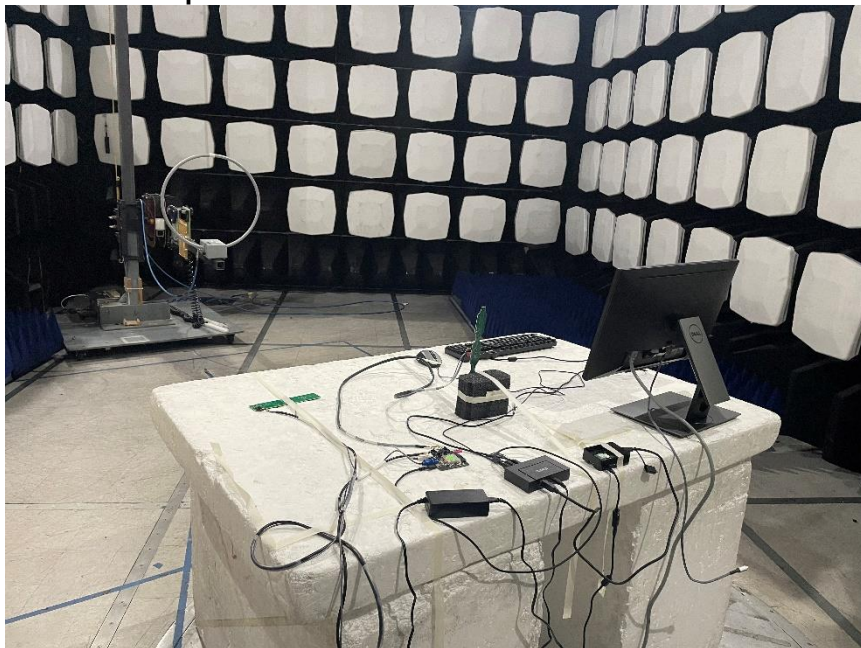


Figure 4 – Test Set up Rear View - Radiated Emissions <30 MHz – Two Antennas



Figure 5 – Test Set up Front View - Radiated Emissions <1 GHz – Four Antennas



Figure 6 – Test Set up Front View - Radiated Emissions <1 GHz – Two Antennas



Figure 7 – Test Set up Rear View - Radiated Emissions <1 GHz – Four Antennas

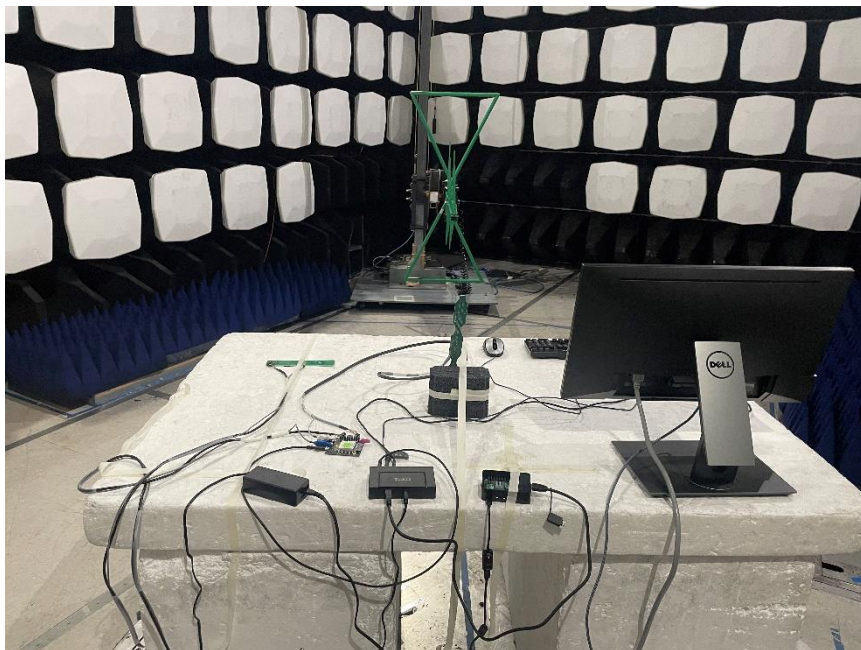


Figure 8 – Test Set up Rear View- Radiated Emissions <1 GHz – Two Antennas

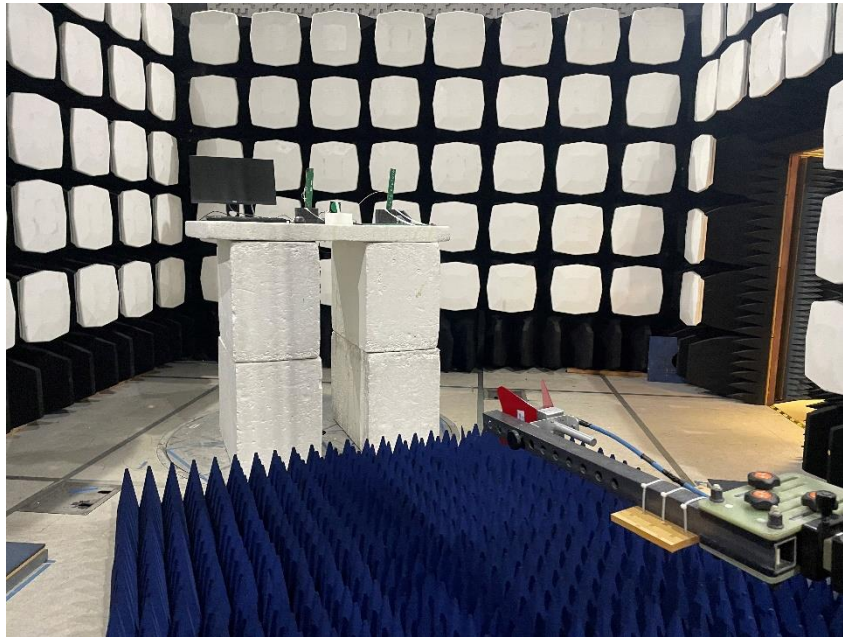


Figure 9 – Test Set up Front View- Radiated Emissions <10 GHz – Four Antennas

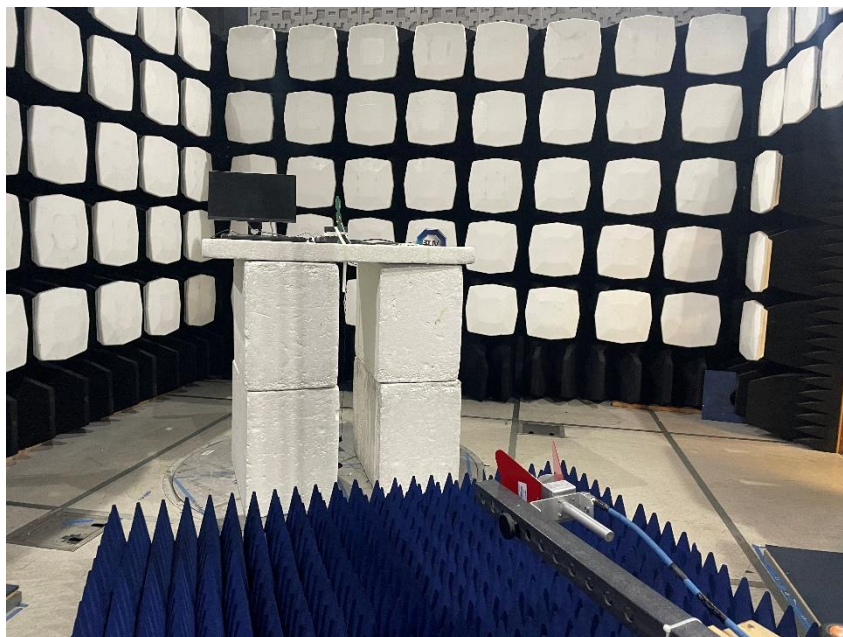


Figure 10– Test Set up Front View - Radiated Emissions <10 GHz – Two Antennas



Figure 11 – Test Set up Rear View - Radiated Emissions <10 GHz – Four Antennas

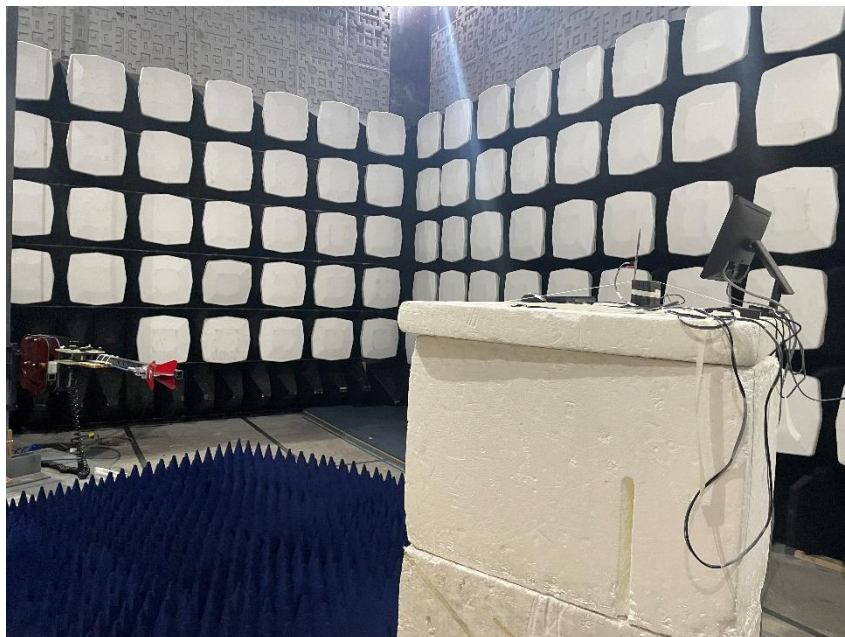


Figure 12 – Test Set up rear View - Radiated Emissions <10 GHz – Two Antennas



Figure 13 – Test Set up – Conducted Emissions



Figure 14 – Test Set up – Antenna Port Measurement