

Certification Exhibit

FCC ID: 2AKCY-OCS-L-P-D IC: 4706A-OCSLPD

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

Project Number: 72198945

Manufacturer: Cooper Lighting Solutions Model: Acoustic ceiling Sensor

Test Setup Photos



DC Model Unit

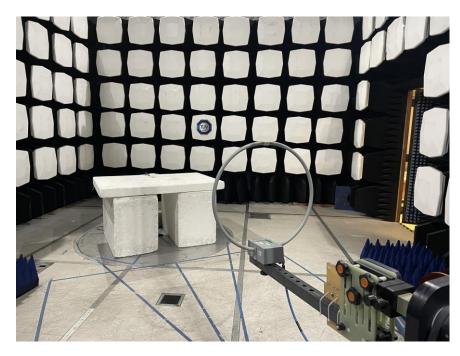


Figure:1 – Test Set up – Front View of the EUT - Radiated Emissions <30 MHz

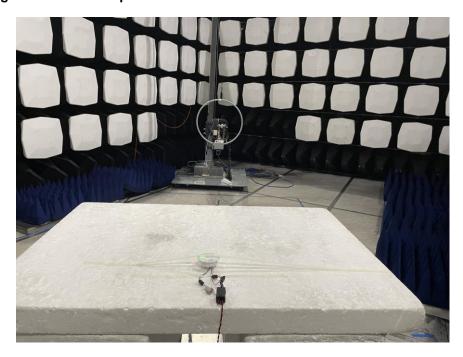


Figure:2 – Test Set up – Rear View of the EUT- Radiated Emissions <30 MHz



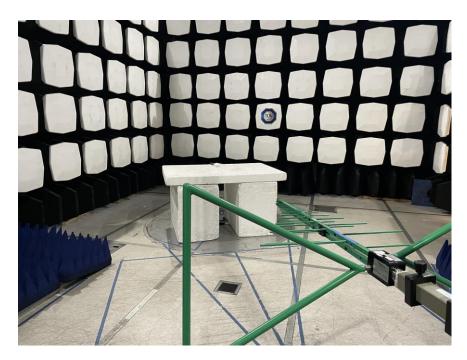


Figure:3 – Test Set up – Front View of the EUT- Radiated Emissions <1 GHz

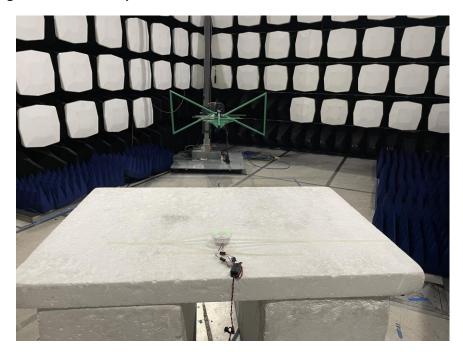


Figure:4 – Test Set up – Rear View of the EUT - Radiated Emissions <1 GHz



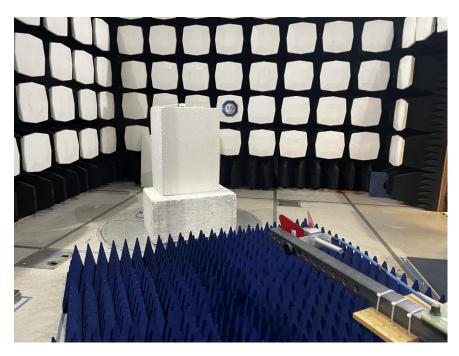


Figure:5- Test Set up - Front View of the EUT - Radiated Emissions <10 GHz

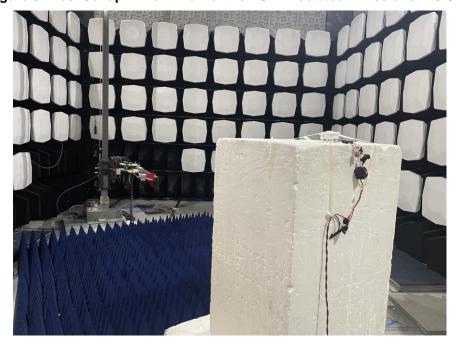


Figure:6- Test Set up - Rear View of the EUT - Radiated Emissions <10 GHz



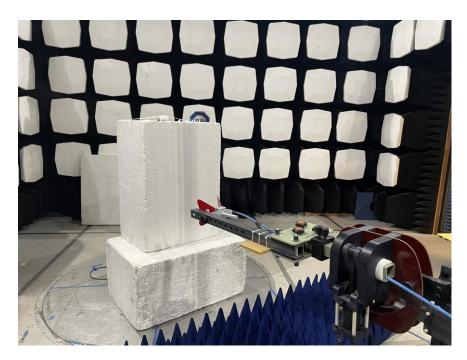


Figure:7- Test Set up - Front View of the EUT - Radiated Emissions <18 GHz

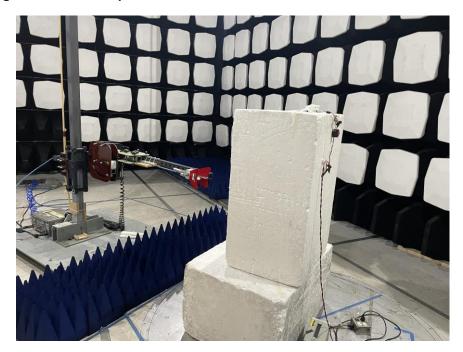


Figure:8- Test Set up - Rear View of the EUT - Radiated Emissions <18 GHz



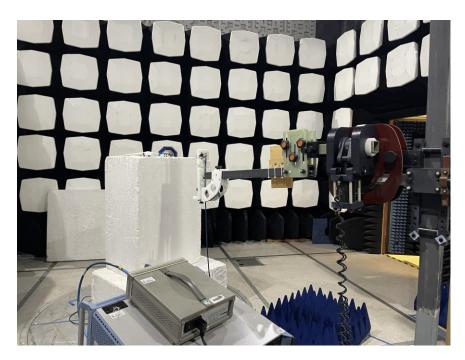


Figure:9- Test Set up - Front View of the EUT - Radiated Emissions <26 GHz

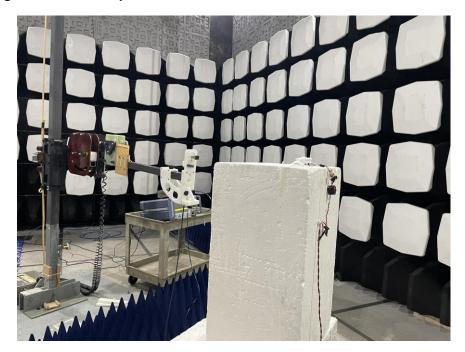


Figure:10- Test Set up - Rear View of the EUT - Radiated Emissions <26 GHz



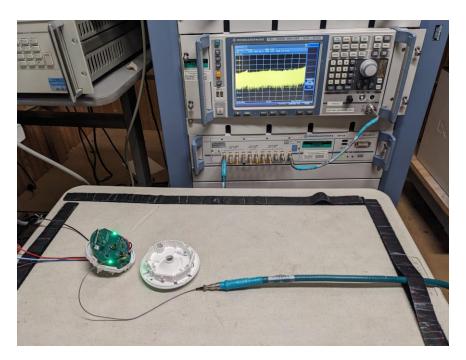


Figure:11 – Test Set up – Antenna Port measurements

AC Model Unit



Figure:1 – Test Set up – Front View of the EUT - Radiated Emissions <30 MHz





Figure:2 – Test Set up – Rear View of the EUT- Radiated Emissions <30 MHz



Figure:3 – Test Set up – Front View of the EUT- Radiated Emissions <1 GHz



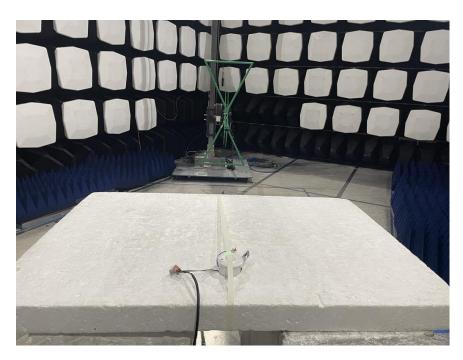


Figure:4 – Test Set up – Rear View of the EUT - Radiated Emissions <1 GHz

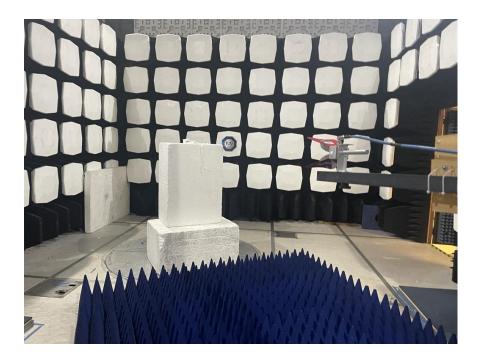


Figure:5- Test Set up - Front View of the EUT - Radiated Emissions <10 GHz



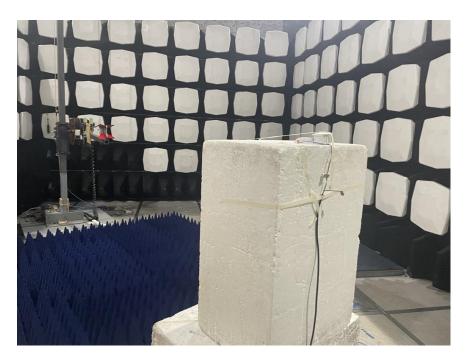


Figure:6- Test Set up - Rear View of the EUT - Radiated Emissions <10 GHz



Figure:7- Test Set up - Front View of the EUT - Radiated Emissions <18 GHz



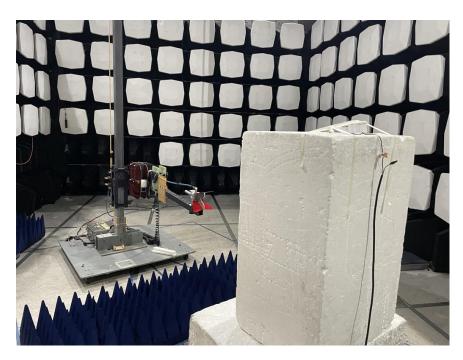


Figure:8- Test Set up - Rear View of the EUT - Radiated Emissions <18 GHz

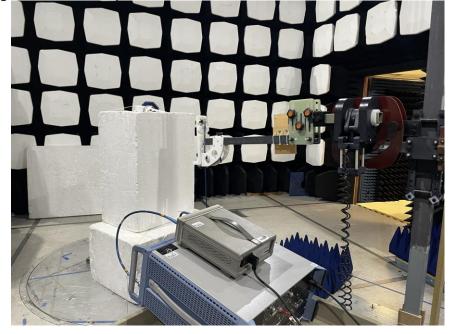


Figure:9- Test Set up - Front View of the EUT - Radiated Emissions <26 GHz





Figure:10- Test Set up - Rear View of the EUT - Radiated Emissions <26 GHz



Figure:11- Test Set up - Power Line Conducted Emissions