

Client:	Ecobee Inc.
Product Name/Model:	Smart Thermostat/ ECB601/ECB501
FCC ID:	WR92025AA2060G
IC:	7981A-2025AA2060G

Test Setup Photos

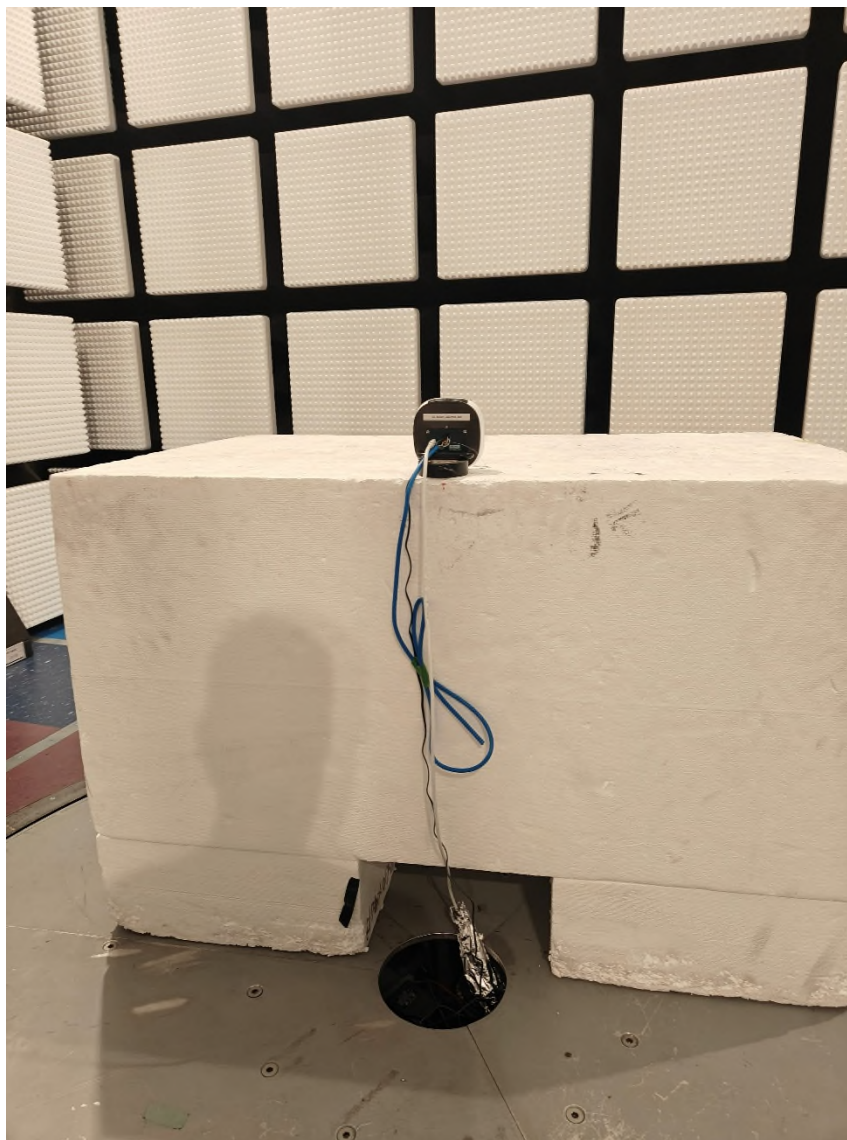


Figure 1 – Radiated Emissions Setup



Figure 2 – Radiated Emissions Setup
9kHz – 30MHz



Figure 3 – Radiated Emissions Setup
30MHz – 1GHz

Note: As per ANSI C63.10-2013 Clause 6.3.1, below 1GHz, the height of the DUT was set to 80cm.
Above 1GHz, the height was raised to 1.5m.

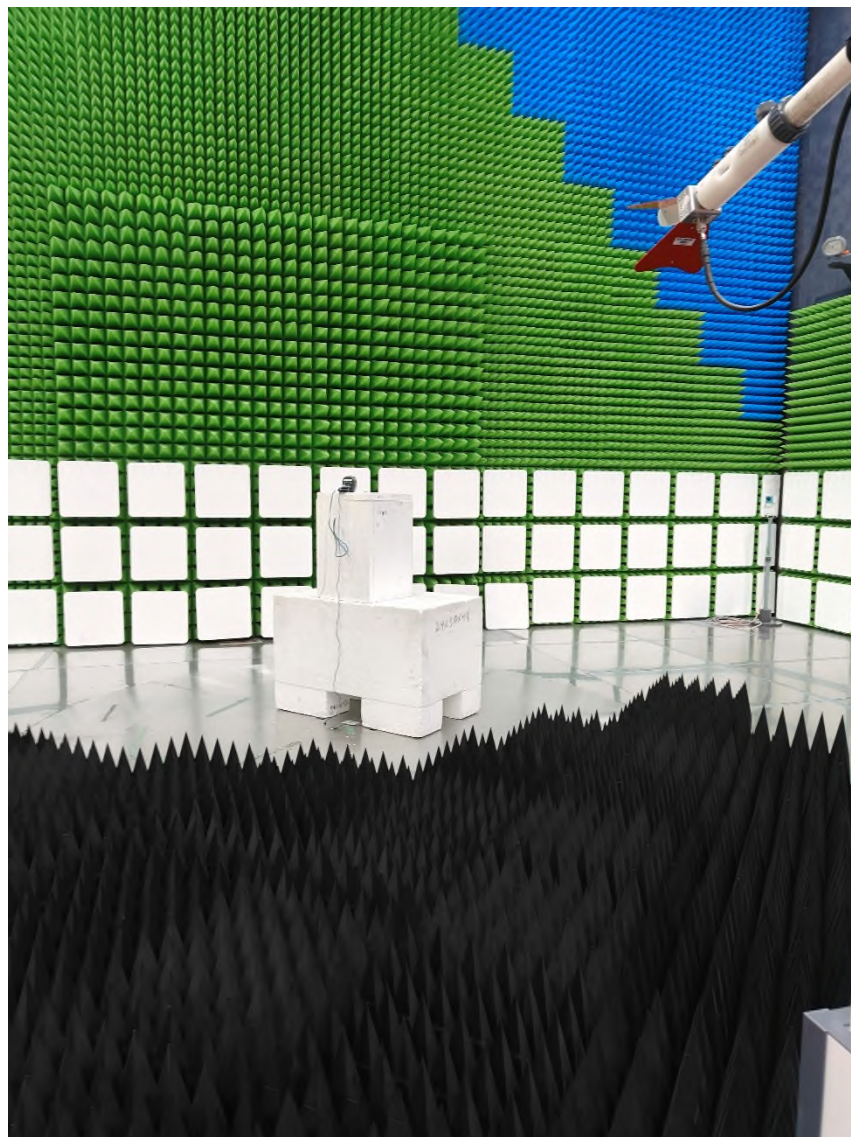


Figure 4 – Radiated Emissions Setup
1GHz – 18GHz

Note: As per ANSI C63.10-2013 Clause 6.3.1, above 1GHz, the height of the DUT was set to 1.5m.

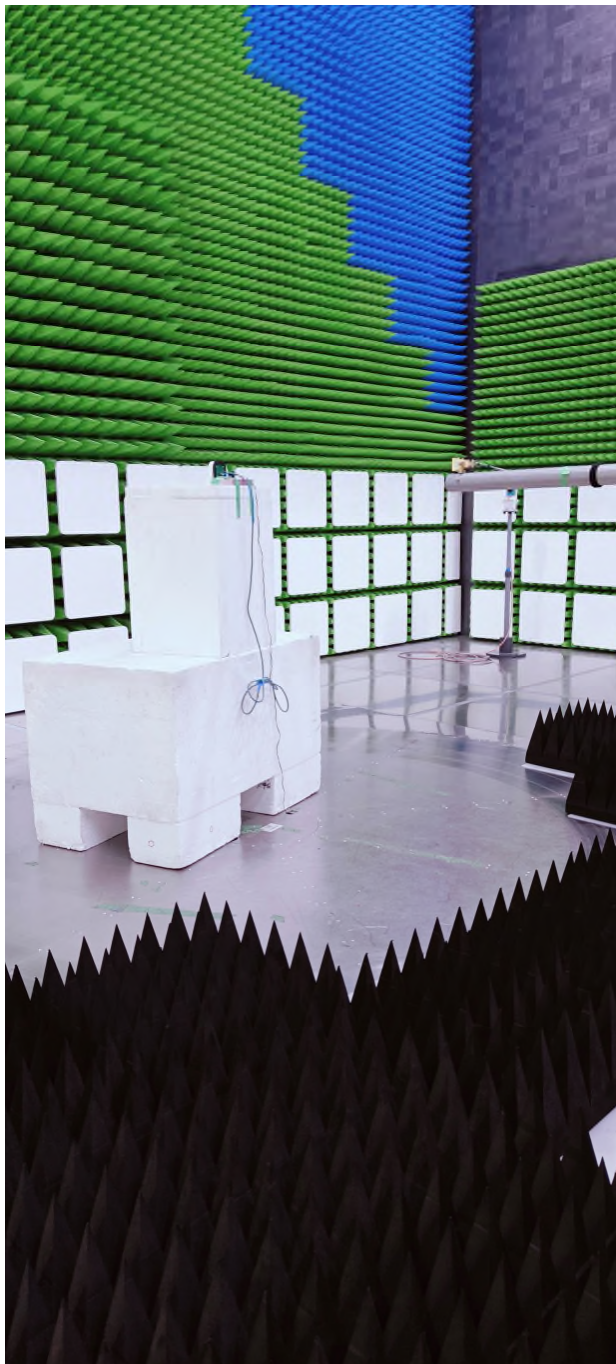


Figure 5 – Radiated Emissions Setup
18GHz – 25GHz

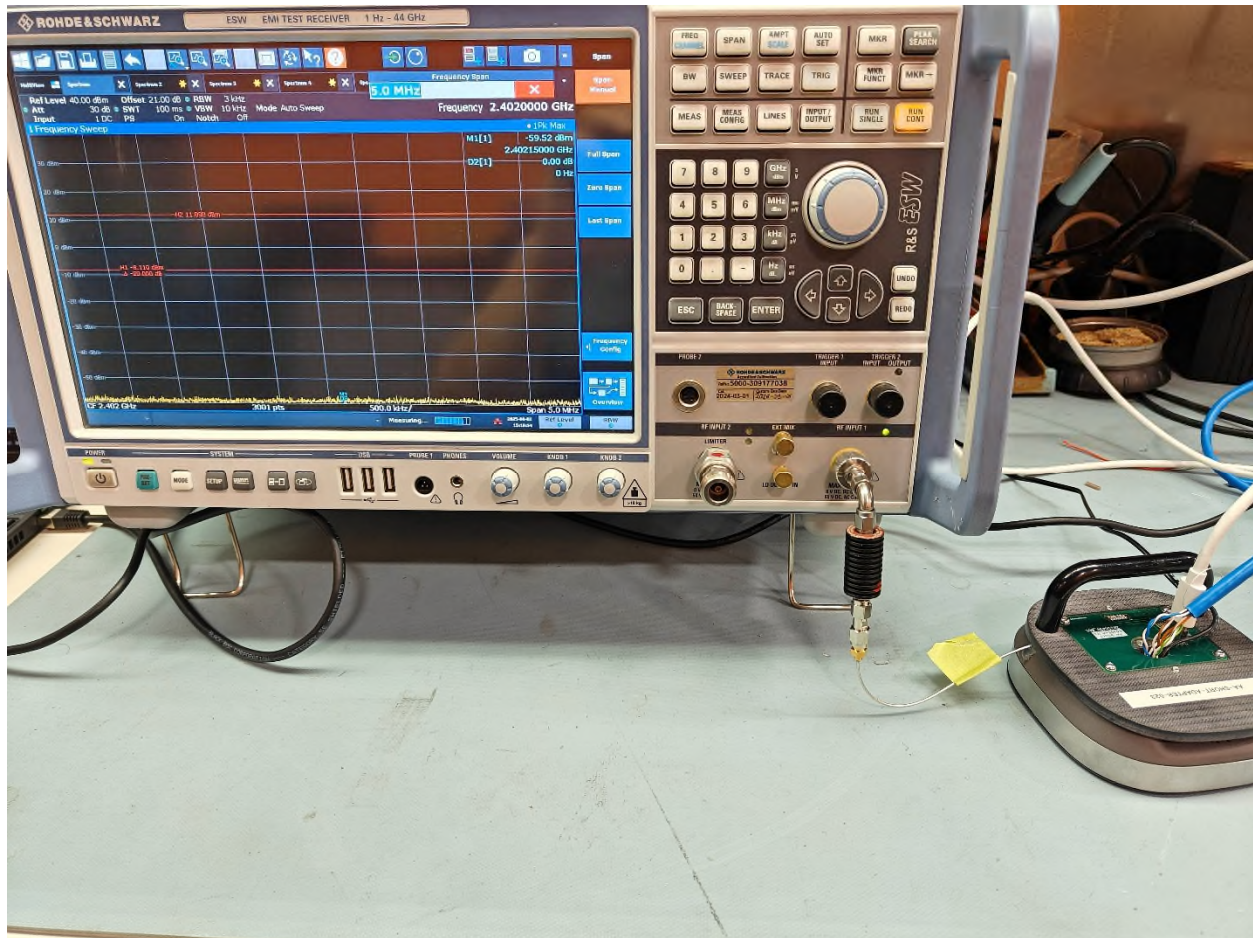


Figure 6 – Antenna Port Conducted Emissions Setup

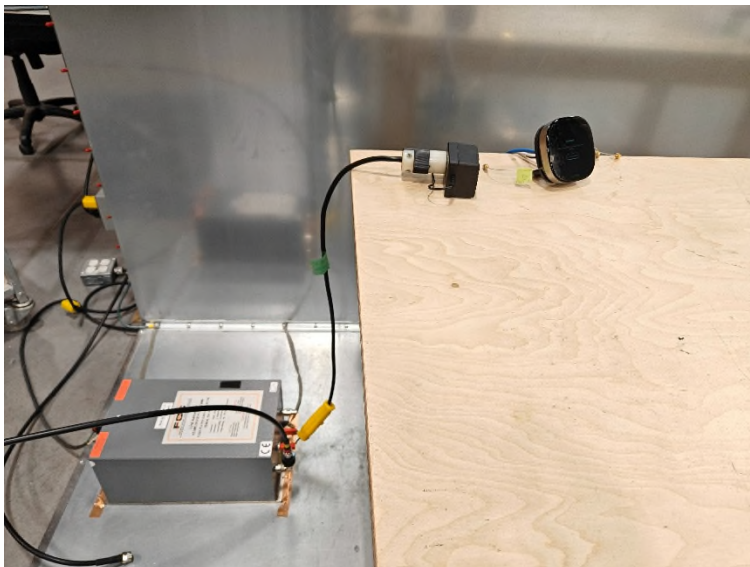


Figure 7 – Conducted Emissions Setup

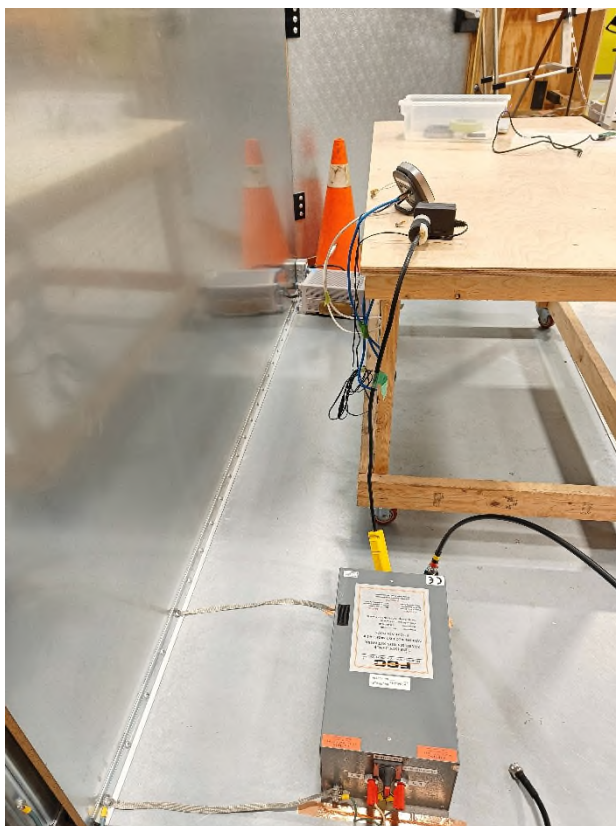


Figure 8 – Conducted Emissions Setup