Aircraft parameters: structural mass fraction = 0.55
Sizing mission: range = 50 nm; 3 passengers; 120s hover time

Povenue mission: range = 30 nm; 2 0 passengers; 30s hover time; no reserve; char

Revenue mission: range = 30 nm; 2.0 passengers; 30s hover time; no reserve; charger power = 200 kW Deadhead mission: range = 30 nm; 0.0 passengers; 30s hover time; no reserve

