Aircraft parameters: 5 rotor blades; autonomy enabled

Sizing mission (piloted): range = 50 nm; 3 passengers; 120s hover time; reserve type = FAA helicopter VFR (20-minute loiter time)
Revenue mission (piloted): range = 30 nm; 2.0 passengers; 30s hover time; no reserve; charger power = 200 kW
Deadhead mission (autonomous): range = 30 nm; 0.0 passengers; 30s hover time; no reserve; deadhead ratio = 0.2

