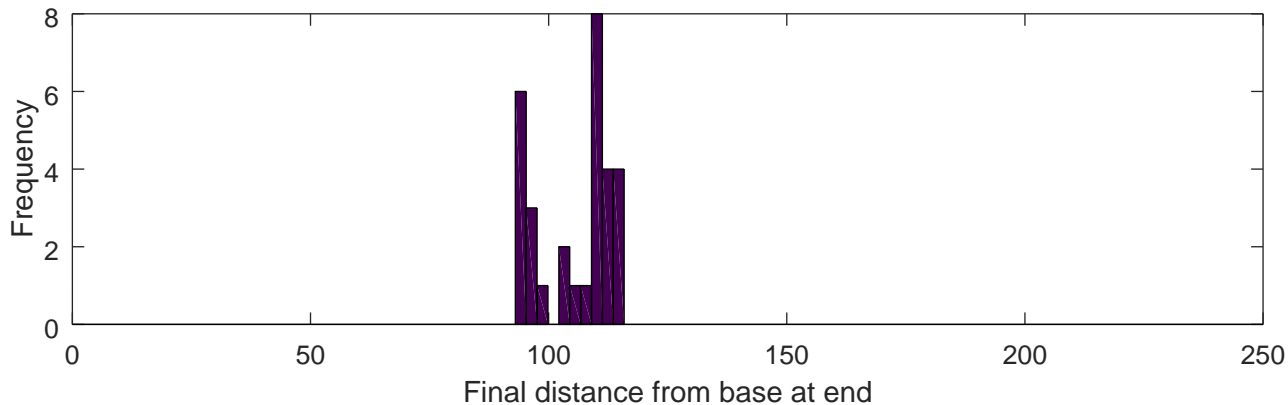**Final distance from base at end
for case study 2 under the standard CI**

**Final distance from base at end
for case study 2 under the energy tracking CI**