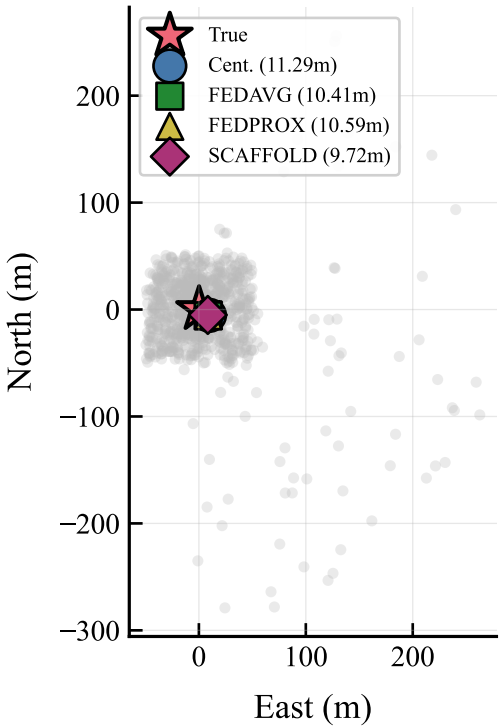


Stage 2: Localization Summary — Lab Wired

(a) Localization Results



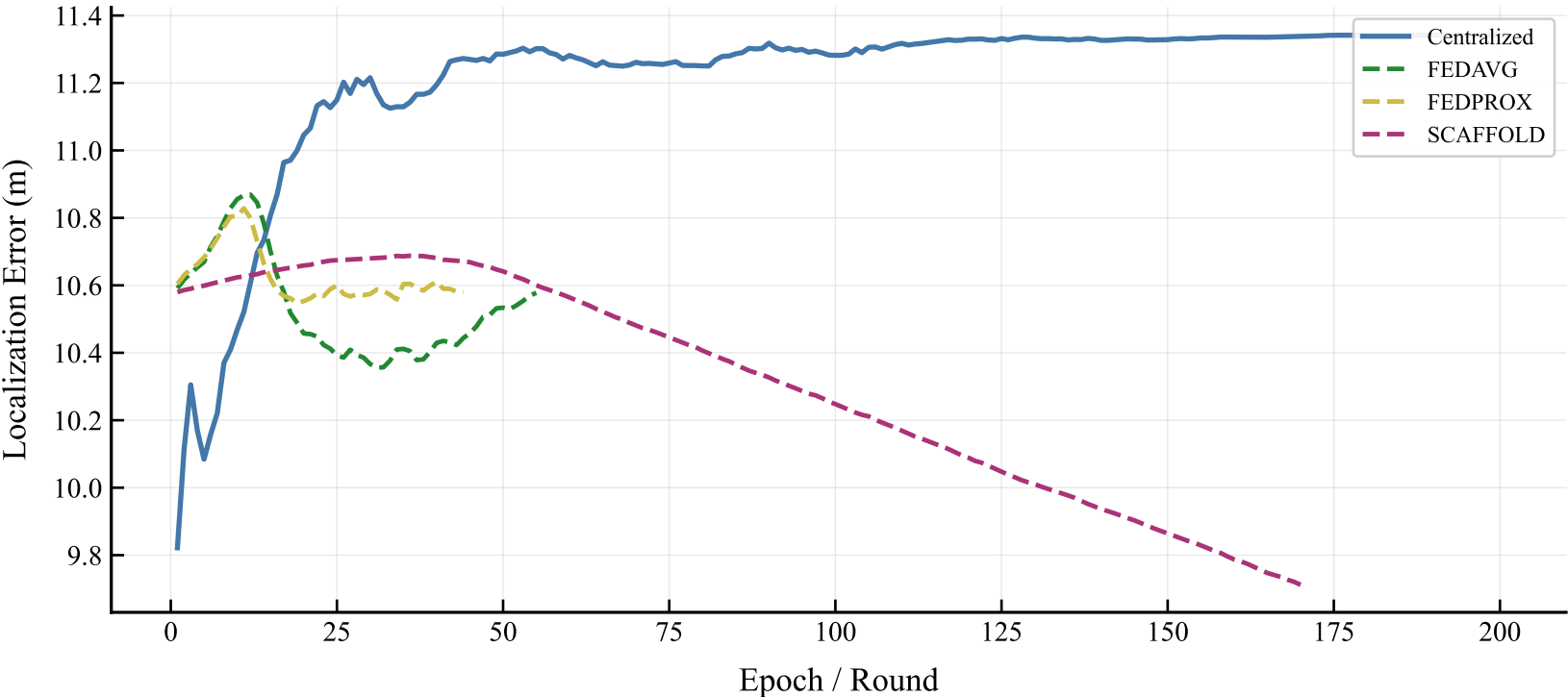
STAGE 2 METRICS

Centralized:  
Error: 11.29 m

Federated:  
FEDAVG: 10.41 m  
FEDPROX: 10.59 m  
SCAFFOLD: 9.72 m

Dataset: 839 samples  
Environment: Lab Wired

(b) Convergence Comparison



(c) Final Errors

