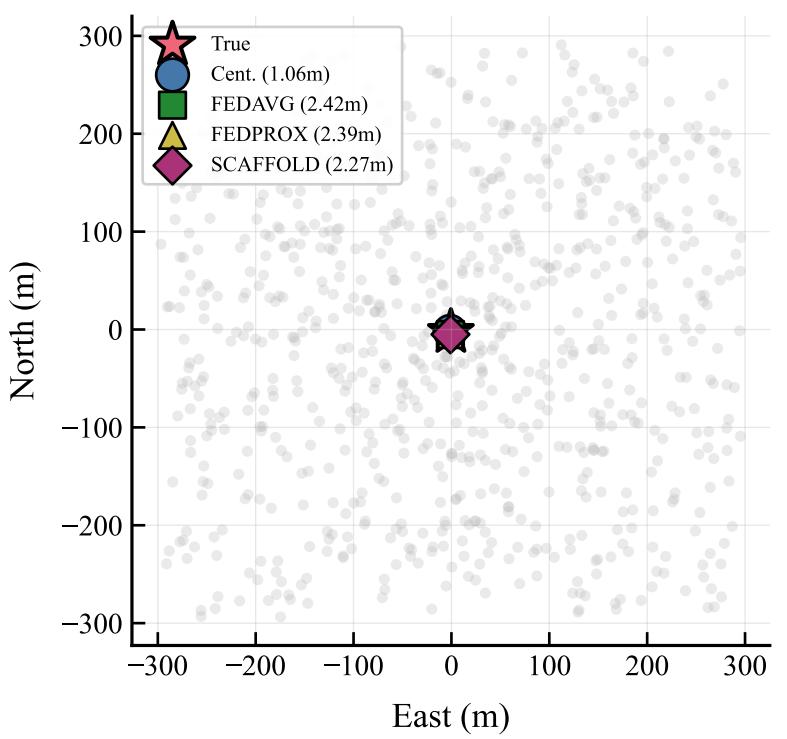


Stage 2: Localization Summary - Open Sky

(a) Localization Results



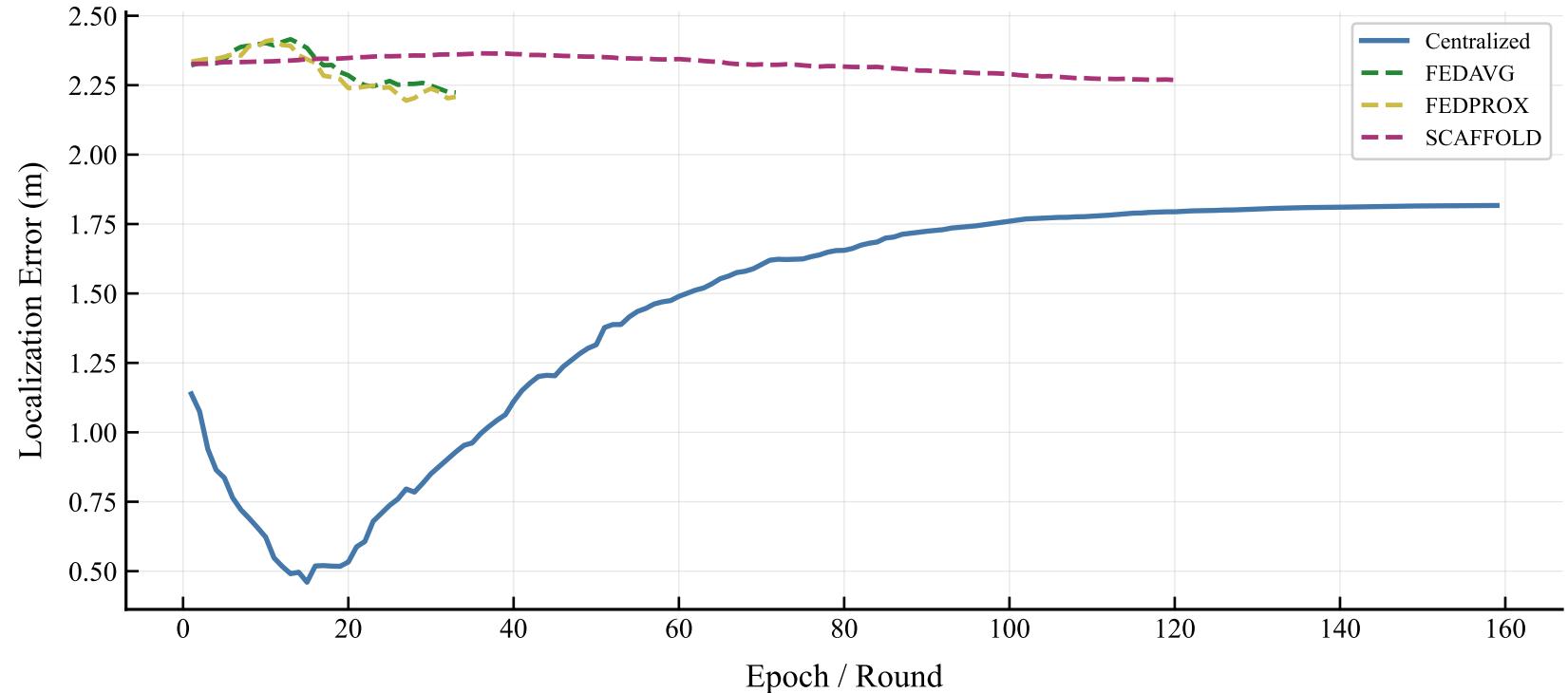
STAGE 2 METRICS

Centralized:
Error: 1.06 m

Federated:
FEDAVG: 2.42 m
FEDPROX: 2.39 m
SCAFFOLD: 2.27 m

Dataset: 821 samples
Environment: Open Sky

(b) Convergence Comparison



(c) Final Errors

