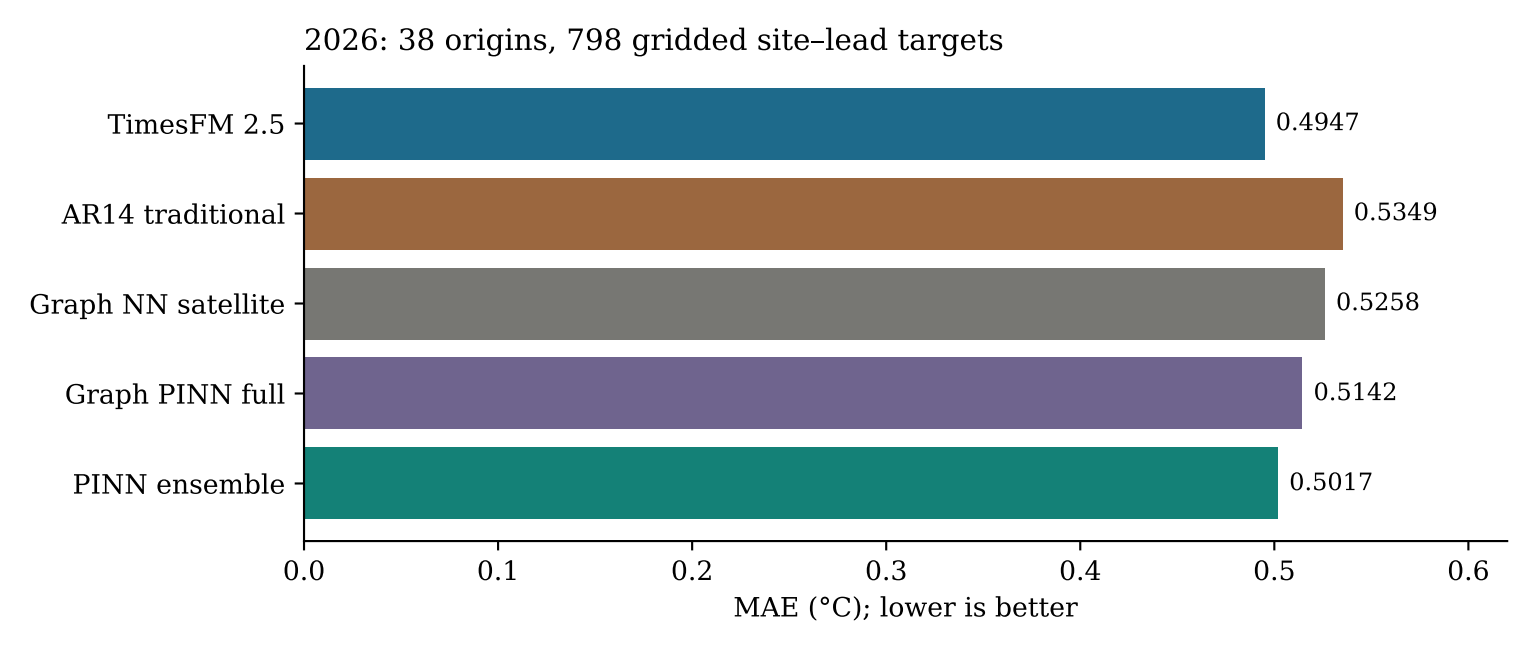

2026: 38 origins, 798 gridded site–lead targets
TimesFM 2.5
AR14 traditional
Graph NN satellite
Graph PINN full
PINN ensemble
0.4947
0.5349
0.5258
0.5142
0.5017
0.0
0.1
0.2
0.3
0.4
0.5
0.6
MAE (°C); lower is better