Total Solver Execution Times, Poisson Equation in 2D Dual INTEL Xeon E5-2670 v3. No Preconditioner Dual INTEL Xeon E5-2670 v3, Fine-Grained ILU AMD FirePro W9100. No Preconditioner AMD FirePro W9100. Fine-Grained ILU NVIDIA Tesla K20m, No Preconditioner NVIDIA Tesla K20m, Fine-Grained ILU INTEL Xeon Phi 7120, No Preconditioner INTEL Xeon Phi 7120, Fine-Grained ILU

Unknowns

10<sup>3</sup>

10<sup>2</sup>

10<sup>1</sup>

10<sup>0</sup>

10<sup>-1</sup>

Execution Time (sec)