Shujun Liu (Username: liushuj)

Running time (in seconds, averaged over 5 runs) on different number of cores on Big Red 2

Grid size=10000*10000, EPS=1e-3, heat source at 5th row, 5th column, temperature=50.0

Cores	Running time	Speedup
1*1	377.12	1
2*2	231.26	1.63
3*3	191.25	1.97
4*4	108.86	3.46
5*5	70.84	5.323
6*6	52.99	7.117
7*7	40.08	9.41
8*8	31.51	11.97

Running time

Speedup