

Comments of the organizers on the record
of problem A, contest of 2012, OpenMP+CUDA

date: September 20, 2012

time: 334 msec, speed-up: 2.53

OpenMP is used for updating the matrix in each step of the iteration. The efficiency is 0.63, so there is room for additional OpenMP and sequential optimizations.

The use of CUDA or OpenMP+CUDA could produce additional improvement.