

Confidence interval = 95%

Matrices sizes	Sequential	Parallel
1000x1000 X 1000x1000	14.616 $\pm$ 0.032 sec	2.4 $\pm$ 0.038 sec
512x512 X 512x512	2.006 $\pm$ 0.012 sec	0.33 $\pm$ 0.006 sec
100x200 X 200x100	0.028 $\pm$ 0 sec	0.007 $\pm$ 0 sec