These are the output I got when I ran the program on Titan.

1. CPU Run Time: 0.40216 sec

GPU Memory Allocation: 0.14967 sec

GPU Memory Copy to Device: 0.018705 sec

GPU Kernel Run Time: 0.002775 sec

GPU Memory Copy to Host: 0.02676 sec

GPU Total run time: 0.19803 sec

Result comparison passed.

1. CPU Run Time: 0.38225 sec

GPU Memory Allocation: 0.11528 sec

GPU Memory Copy to Device: 0.012866 sec

GPU Kernel Run Time: 0.002781 sec

GPU Memory Copy to Host: 0.017338 sec

GPU Total run time: 0.14838 sec

Result comparison passed.

1. CPU Run Time: 0.38199 sec

GPU Memory Allocation: 0.11451 sec

GPU Memory Copy to Device: 0.012293 sec

GPU Kernel Run Time: 0.00279 sec

GPU Memory Copy to Host: 0.010757 sec

GPU Total run time: 0.14043 sec

Result comparison passed.