HW 6: GPU PROGRAMMING

DIHAN DAI

April 13, 2020

All tests are done on the machine $\rm sm75~GTX~2080~Ti.$ Please check summary.log for execution history. Min GFLOPS are all obtained in the very first test of each problem. The GFLOPS of the remaining tests for a same problem are consistent.

| Problems | Max GFLOPS | Min GFLOPS |
|----------|------------|------------|
| 1 | 1237.1 | 1115.6 |
| 2 | 1129.1 | 1035.0 |
| 3 | 1449.0 | 1305.4 |
| 4 | 1511.3 | 1378.3 |
| 5 | 2200.6 | 1899.1 |