size 64 devices 1 (size = 262 144 atoms)

Performance= 146.20 GFlop/s, Time= 25852.730 msec, Size= 3779573843969 Ops, WorkgroupSize= 1024 threads/block 25s

size 64 devices 4 (size = 262 144 atoms)

Performance= 150.56 GFlop/s, Time= 1568.972 msec, Size= 236223857153 Ops, WorkgroupSize= 1024 threads/block 1.5s

Performance= 150.54 GFlop/s, Time= 1569.187 msec, Size= 236223857153 Ops, WorkgroupSize= 1024 threads/block

Performance= 150.51 GFlop/s, Time= 1569.440 msec, Size= 236223857153 Ops, WorkgroupSize= 1024 threads/block

Performance= 150.45 GFlop/s, Time= 1570.114 msec, Size= 236223857153 Ops, WorkgroupSize= 1024 threads/block

size 128 devices 4 (size = 2 097 152 atoms) 100 iterations time ~= 3h

Performance= 146.55 GFlop/s, Time= 103157.938 msec, Size= 15118290128897 Ops, WorkgroupSize= 1024 threads/block 1min42s

Performance= 146.55 GFlop/s, Time= 103160.250 msec, Size= 15118290128897 Ops, WorkgroupSize= 1024 threads/block

Performance= 146.46 GFlop/s, Time= 103225.883 msec, Size= 15118290128897 Ops, WorkgroupSize= 1024 threads/block

Performance= 146.38 GFlop/s, Time= 103282.977 msec, Size= 15118290128897 Ops, WorkgroupSize= 1024 threads/block