Timings: CALU fully-dynamic scheduling w/ MKL

Matrix dimensions: 20000 x 20000, Layout: 8 (B \sim Blocksize) Computations done on 4 x 8 Intel Xeon E5-4620 @ 2.20GHz NUMA with 4 x 96 GB RAM 100 80 Real time in seconds 60 20 B64-L8 B100-L8 B128-L8 B256-L8 B400-L8 B512-L8 B1024-L8 MKL-11.0.2.146 8 16 32 64

Number of threads

GFLOPS/sec: CALU fully-dynamic scheduling w/ MKL

Matrix dimensions: 20000 x 20000 (B \sim Blocksize, L \sim Layout) Computations done on 4 x 8 Intel Xeon E5-4620 @ 2.20GHz NUMA with 4 x 96 GB RAM

