Elapsed Time for OpenMP GMP Operations on Ryzen 3970X 32-Core (dim=500,000,000, prec=512) 1.82 1.79 1.75 1.64 1.62 1.59 1.58 1.55 1.50 Elapsed Time (s) 1.25 naive C orig(gmp mkII(gmp mkIISR(g 0.50 0.25 0.00

Operation