Acer Incorporated
Acer Altos R720 (1.86 GHz Intel Xeon Processor 5120)

SPECfp_rate2000 = 33.9
SPECfp_rate_base2000 = 33.9

168.wupwise
Base Copies 2 69.1 53.7 2 69.1 53.7
171.swim
Base Copies 2 262 27.4 2 262 27.4
172.mgrid
Base Copies 2 174 24.0 2 174 24.0
173.applu
Base Copies 2 186 26.2 2 186 26.2
177.mesa
Base Copies 2 74.3 43.7 2 74.3 43.7
178.galgel
Base Copies 2 84.5 79.6 2 84.5 79.6
179.art
Base Copies 2 63.3 95.3 2 63.3 95.3
183.eqquake
Base Copies 2 119 25.3 2 119 25.3
187.facerec
Base Copies 2 110 39.9 2 110 39.9
188.ammp
Base Copies 2 173 29.5 2 173 29.5
189.lucas
Base Copies 2 182 25.6 2 182 25.6
191.fma3d
Base Copies 2 190 25.7 2 190 25.7
200.sixtrack
Base Copies 2 156 16.3 2 156 16.3
301.apsi
Base Copies 2 228 26.4 2 228 26.4

CPU: Intel Xeon Processor 5120 (1.86 GHz, 4MB L2, 1066MHz system bus)
CPU MHz: 1866
FPU: Integrated
CPU(s) enabled: 2 cores, 1 chip, 2 cores/chip
CPU(s) orderable: 1,2
Parallel: No
Primary Cache: 32KB(I) + 32KB(D) on chip, per core
Secondary Cache: 4096KB(I+D) on chip (per chip), shared
L3 Cache: N/A
Other Cache: N/A
Memory: 8 x 2048MB ECC FB-DIMM DDR2-667
Disk Subsystem: 1 x 73GB 10000RPM SAS HDD
Other Hardware: Red Hat Enterprise Linux 4 Advanced Server Update 3 EM64T
Compiler: Intel C++ 9.1 for EM64T build 20060323 and Fortran Compiler 9.1 for EM64T build 20060323
File System: ext3
System State: Runlevel 3

Notes/Tuning Information

GENERAL
ONESTEP=yes for all benchmarks
+FDO : PASS1= -prof_gen   PASS2= -prof_use
PORTABILITY_FLAGS
-DSPEC_CPU2000_LP64 applied to all benchmarks
178.galgel: -FI for fixed-format Fortran
BASE_TUNING
Baseline optimizations for C and Fortran: -fast +FDO
PEAK_TUNING
basepeak=yes set for all benchmarks