Itautec
Servidor Itautec MX221 (Intel Xeon 5140 processor, 2.33GHz)

SPECfp_rate2000 = 67.7
SPECfp_rate_base2000 = 67.7

Hardware

CPU: Intel Xeon 5140 processor (2.33 GHz, 4MB L2 shared, 1333 MHz system bus)
CPU MHz: 2330
FPU: Integrated
CPU(s) enabled: 4 cores, 2 chips, 2 cores/chip
CPU(s) orderable: 1, 2
Parallel: No
Primary Cache: 32 KB I + 32 KB D on chip per core
Secondary Cache: 4MB (I+D) on chip, per chip, shared
L3 Cache: N/A
Other Cache: N/A
Memory: 14GB (7x2GB DDR2-RAM PC2-5300 FB-DIMM CL5 ECC)
Disk Subsystem: 1 x 120GB Serial ATA 7200 RPM
Other Hardware: None

Software

Compiler: Intel C++ Compiler 9.1
Build 20060323Z (for 32-bit applications),
Intel Fortran Compiler 9.1
Build 20060323Z (for 32-bit applications),
Microsoft Visual Studio 2005(for libraries),
MicroQuill SmartHeap for SMP Library v.8.0
File System: NTFS
System State: Default

Notes/Tuning Information

PORTABILITY FLAGS
178.galgel: -FI /F32000000
GENERAL
+FDO: PASS1=-Qprof_gen PASS2=-Qprof_use

Base tuning flags
for Fortran programs: -fast -Qansi_alias +FDO
for C programs: -fast +FDO shlsmpmt.lib

EXTRA LIBRARIES
MicroQuill SmartHeap for SMP Library v.8.0
http://www.microquill.com/

BIOS settings default.
The system bus runs at 1333 MHz
This result was measured with 32-bit binaries using the 32-bit version of the operating system.