



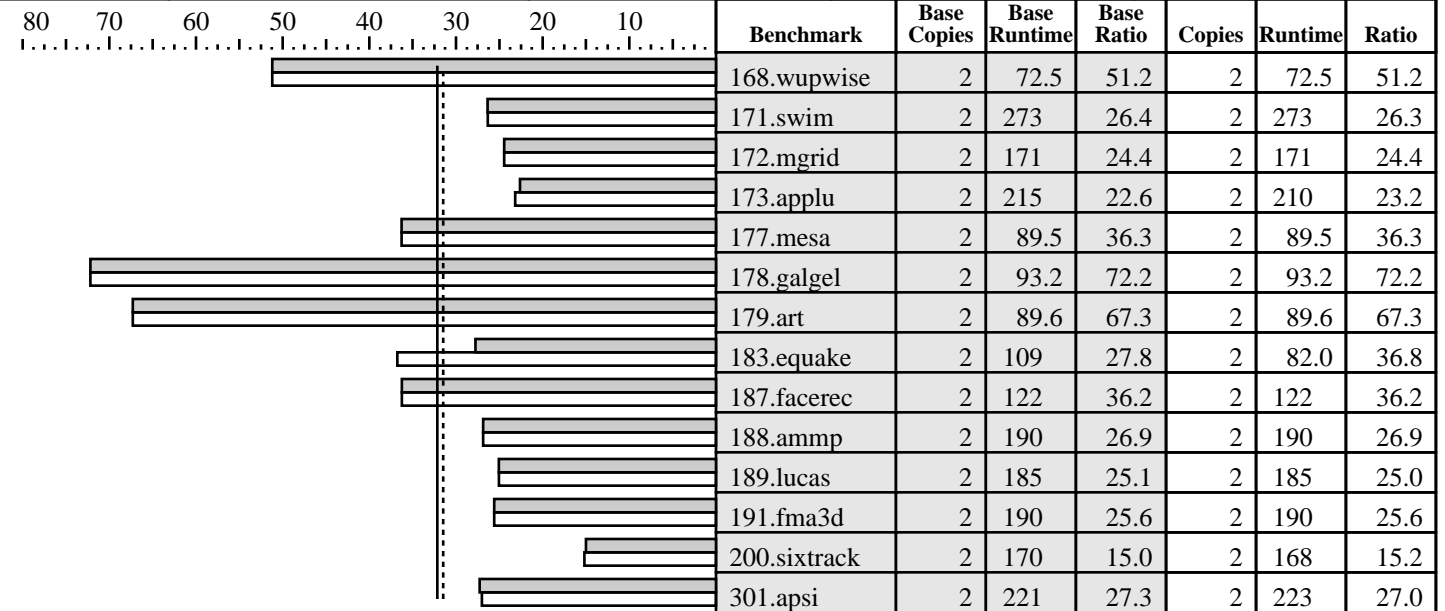
CFP2000 Result

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Itautec
Servidor Itautec BX200 (3.6 GHz Intel Xeon)

SPECfp_rate2000 = 32.2
SPECfp_rate_base2000 = 31.5

SPEC license #: 2784 | Tested by: Itautec | Test date: Nov-2005 | Hardware Avail: May-2005 | Software Avail: May-2005



Hardware

CPU: Intel Xeon (3.6 GHz Xeon, 2MB L2 Cache, 800 MHz system bus)
 CPU MHz: 3600
 FPU: Integrated
 CPU(s) enabled: 2 cores, 2 chips, 1 core/chip (Hyper-Threading Technology disabled)
 CPU(s) orderable: 1,2
 Parallel: No
 Primary Cache: 12K(I) micro-ops + 16KB(D) on chip
 Secondary Cache: 2048KB(I+D) on chip
 L3 Cache: N/A
 Other Cache: N/A
 Memory: 4 x 2048 MB ECC DDR2-400 Single Rank
 Disk Subsystem: 73GB SCSI 10K RPM U320
 Other Hardware:

Software

Operating System: Windows Server 2003 Enterprise Edition
 Compiler: Intel C/C++ Compiler 8.1 for 32-bit applications Build 20050201Z
 Intel Fortran Compiler 8.1 for 32-bit applications Build 20050201Z
 Microsoft Visual Studio .NET 7.0.9466 (for libraries)
 Microquill SmartHeap Library v.7.0
 File System: NTFS
 System State: Default

Notes/Tuning Information

GENERAL

ONESTEP=yes
 +FDO: PASS1=-Qprof_gen PASS2=-Qprof_use

PORTABILITY FLAGS

178.galgel: -FI /F3200000
 191.fma3d: srcalt=windowsdp

BASE TUNING

C/F77/F90: -fast -QxP -Qansi_alias +FDO

PEAK TUNING

168.wupwise: basepeak=yes
 171.swim: -fast -QxP -f77rtl +FDO
 172.mgrid: basepeak=yes
 173.applu: -fast -QxP -Qscalar_rep- -Qauto -f77rtl +FDO
 177.mesa: basepeak=yes
 178.galgel: basepeak=yes
 179.art: basepeak=yes
 183.quake: -fast -QxP -Qansi_alias -Oa -Qrcd +FDO shlw32M2.lib



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Notes/Tuning Information (Continued)

```
187.facerec: basepeak=yes
188.amp: basepeak=yes
189.lucas: -fast -QxP
191.fma3d: basepeak=yes
200.sixtrack: -QxP -Qipo +FDO
301.apsi: -fast -QxP -f77rtl +FDO
EXTRA LIBRARIES
shlw32M2.lib: MicroQuill SmartHeap Library v.7.0
www.microquill.com
```