



CFP2000 Result

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Dell
Precision WorkStation 410 (700 MHz, Pentium III processor)

SPECfp2000 = --
SPECfp_base2000 = 205

SPEC license #: 55 Tested by: Dell (Round Rock, TX) Test date: Nov-1999 Hardware Avail: Dec-1999 Software Avail: Feb-2000

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	50 100 150 200 250 300					
168.wupwise	1600	631	254			[Bar chart showing ratio ~254]					
171.swim	3100	1108	280			[Bar chart showing ratio ~280]					
172.mgrid	1800	1010	178			[Bar chart showing ratio ~178]					
173.applu	2100	1190	177			[Bar chart showing ratio ~177]					
177.mesa	1400	515	272			[Bar chart showing ratio ~272]					
178.galgel	2900	1307	222			[Bar chart showing ratio ~222]					
179.art	2600	1052	247			[Bar chart showing ratio ~247]					
183.quake	1300	689	189			[Bar chart showing ratio ~189]					
187.facerec	1900	1598	119			[Bar chart showing ratio ~119]					
188.amp	2200	925	238			[Bar chart showing ratio ~238]					
189.lucas	2000	888	225			[Bar chart showing ratio ~225]					
191.fma3d	2100	1044	201			[Bar chart showing ratio ~201]					
200.sixtrack	1100	962	114			[Bar chart showing ratio ~114]					
301.apsi	2600	1068	244			[Bar chart showing ratio ~244]					

Hardware

CPU: Pentium III processor (700 MHz, 100 MHz bus)
CPU MHz: 700
FPU: Integrated
CPU(s) enabled: 1 core, 1 chip, 1 core/chip
CPU(s) orderable: 2
Parallel: No
Primary Cache: 16KBI + 16KBD on chip
Secondary Cache: 256KB(I+D) on chip
L3 Cache: N/A
Other Cache: N/A
Memory: 256 MB ECC PC100 SDRAM
Disk Subsystem: SCSI
Other Hardware:

Software

Operating System: Windows NT 4.0(SVP 5.0)
Compiler: Intel C/C++, Fortran Compiler 4.5 for Windows NT 4.0
File System: NTFS
System State: Default

Notes/Tuning Information

```
+FDO: PASS1=-Qprof_gen PASS2=-Qprof_use
Base tuning: -QaxK -Qipo_wp -O3 +FDO
Portability:
178.galgel: -FI -Fe$@ -link -stack:32000000
```