



CFP2000 Result

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Dell
Dell PowerEdge 3250 (1.5GHz/6MB, Itanium2)

SPECfp2000 = **1875**
SPECfp_base2000 = **1875**

SPEC license #: 55 Tested by: Dell, Round Rock, TX Test date: Jun-2003 Hardware Avail: Jul-2003 Software Avail: Feb-2003

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	121	1323	121	1323	
171.swim	3100	87.0	3564	87.0	3564	
172.mgrid	1800	83.5	2157	83.5	2157	
173.applu	2100	65.5	3208	65.5	3208	
177.mesa	1400	123	1142	123	1142	
178.galgel	2900	84.9	3417	84.9	3417	
179.art	2600	41.1	6324	41.1	6324	
183.quake	1300	48.1	2700	48.1	2700	
187.facerec	1900	104	1835	104	1835	
188.amp	2200	240	915	240	915	
189.lucas	2000	134	1496	134	1496	
191.fma3d	2100	216	974	216	974	
200.sixtrack	1100	80.0	1375	80.0	1375	
301.apsi	2600	287	905	287	905	

Hardware

CPU: Itanium2 processor (1500 MHz)
CPU MHz: 1500
FPU: Integrated
CPU(s) enabled: 1 core, 1 chip, 1 core/chip
CPU(s) orderable: 1,2
Parallel: No
Primary Cache: 16KBI + 16KBD on chip
Secondary Cache: 256KB(I+D) on chip
L3 Cache: 6MB (I+D) on chip
Other Cache: N/A
Memory: 8 GB (8 * 1024MB DDR200)
Disk Subsystem: Atlas 10K Ultra2
Other Hardware:

Software

Operating System: Windows Server 2003, Enterprise Edition
Compiler: Intel C++ Compiler 7.1 Build 20030307
Microsoft Platform SDK February 2003
File System: NTFS
System State: Default

Notes/Tuning Information

```
+FDO: PASS1=-Qprof_gen PASS2=-Qprof_use
Base tuning:
C programs:      -Qipo -O3 -Qansi_alias +FDO
Fortran programs: -Qipo -O3                +FDO
Portability:
178.galgel: -FI
```