CINT2000 Result

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Dell

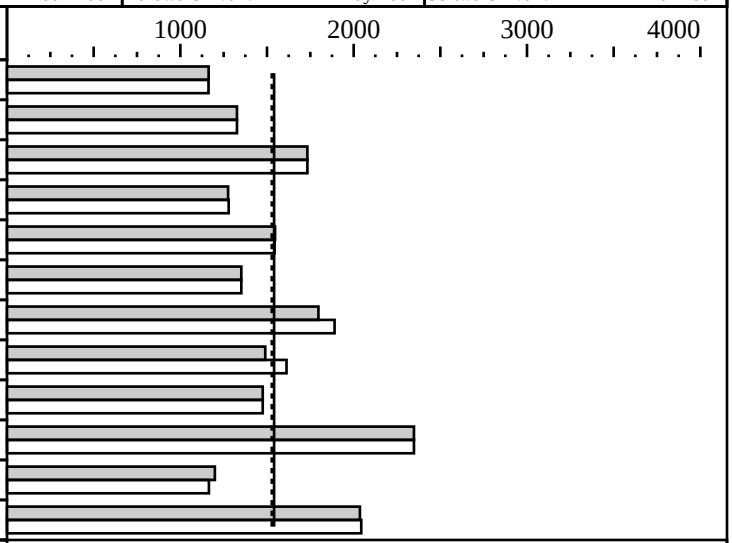
Precision Mobile Workstation M60 (Pentium M 755)

SPECint2000 = 1541

SPECint_base2000 = 1528

SPEC license #: 55 | Tested by: Dell Inc., Round Rock, TX | Test date: Jun-2004 | Hardware Avail: May-2004 | Software Avail: Mar-2004

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio
164.gzip	1400	120	1163	120	1163
175.vpr	1400	106	1327	106	1327
176.gcc	1100	63.5	1733	63.5	1733
181.mcf	1800	141	1276	141	1279
186.crafty	1000	64.7	1546	64.8	1544
197.parser	1800	133	1352	133	1352
252.eon	1300	72.4	1797	68.8	1890
253.perlbmk	1800	121	1490	112	1613
254.gap	1100	74.6	1475	74.6	1475
255.vortex	1900	80.9	2348	80.9	2348
256.bzip2	1500	125	1199	129	1165
300.twolf	3000	147	2036	147	2044



Hardware

CPU:	Intel Pentium M 755
CPU MHz:	2000
FPU:	Integrated
CPU(s) enabled:	1 core, 1 chip, 1 core/chip
CPU(s) orderable:	1
Parallel:	No
Primary Cache:	32KB(I) + 32KB(D) on chip
Secondary Cache:	2048KB(I+D) on chip
L3 Cache:	N/A
Other Cache:	N/A
Memory:	2 x 1024 MB DDR333 SDRAM
Disk Subsystem:	1 x 40GB ATA/100 5400 RPM
Other Hardware:	

Software

Operating System:	Windows XP Professional SP1
Compiler:	Intel C/C++ Compiler 8.0 (20040318Z) Microsoft Visual Studio .NET (7.0.9466)
File System:	NTFS
System State:	Default

Notes/Tuning Information

```
GENERAL
  ONESTEP=yes
  +FDO:   PASS1=-Qprof_gen  PASS2=-Qprof_use
PORTABILITY FLAGS
  176.gcc:     -Dalloca=_alloca /F10000000
  186.crafy:   -DNT_i386
  253.perlbmk: -DSPEC_CPU2000_NTOS -DPERLDLL /MT
  254.gap:     -DSYS_HAS_CALLOC_PROTO -DSYS_HAS_MALLOC_PROTO
BASE TUNING
  C:           -QxB -Qipo -O3     +FDO
  C++:         -QxB -Qipo              -GX -GR
PEAK TUNING
  164.gzip:    -QxB -Qipo -O3 -Oa +FDO
  175.vpr:     basepeak=yes
  176.gcc:     basepeak=yes
  181.mcf:     -QxB -Qipo -O3     +FDO shlW32M.lib
  186.crafty:  -QxB -Qipo -O3 -Oa +FDO shlW32M.lib
  197.parser:  basepeak=yes
  252.eon:     -QxB -Qipo -O3     +FDO
  253.perlbmk: -QxB -Qipo -O3     +FDO shlW32M.lib
```

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Notes/Tuning Information (Continued)

```
    254.gap:     basepeak=yes
    255.vortex   basepeak=yes
    256.bzip2:         -Qipo     -Oa -Qunroll1 +FDO shlW32M.lib
    300.twolf:   -QxB -Qipo -O3     +FDO shlW32M.lib
  EXTRA LIBRARIES
    shlW32M.lib: MicroQuill SmartHeap Library 7.1
                 www.microquill.com
```