SPEC® CINT2006 Result

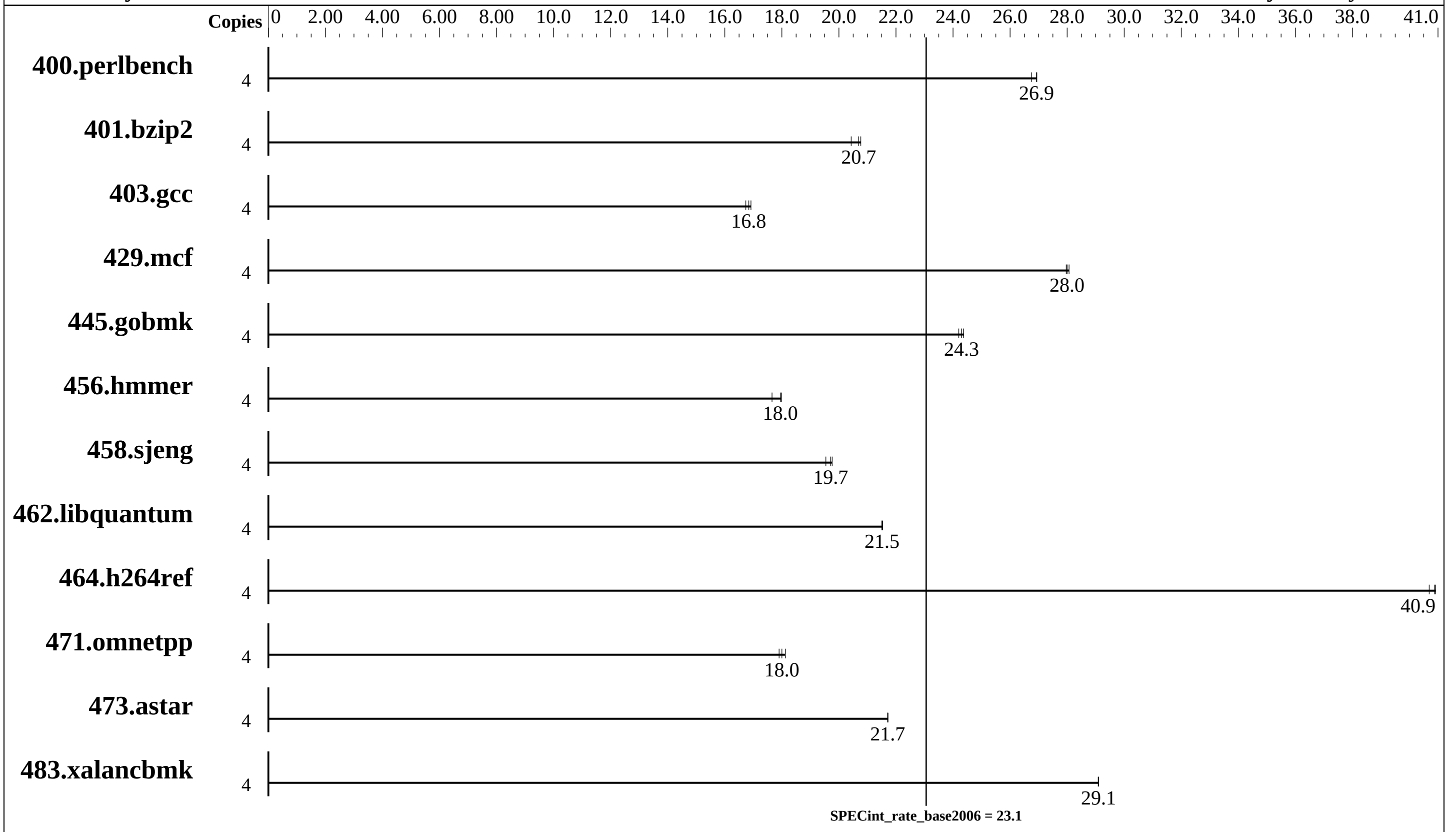
Dell Inc.

Dell Precision 380 (3.73 GHz, Pentium Exteme Edition 965)

SPECint®_rate2006 = --

SPECint_rate_base2006 = 23.1

CPU2006 license: 55		**Test date:**	Apr-2006
Test sponsor:	Dell Inc.	**Hardware Availability:**	May-2006
Tested by:	Dell Inc.	**Software Availability:**	May-2006



Hardware

CPU Name:	Intel Pentium Extreme Edition 965
CPU Characteristics:	
CPU MHz:	3733
FPU:	Integrated
CPU(s) enabled:	2 cores, 1 chip, 2 cores/chip, 2 threads/core
CPU(s) orderable:	1 chip
Primary Cache:	12 K micro-ops I + 16 KB D on chip per core
Secondary Cache:	2 MB I+D on chip per core
L3 Cache:	None
Other Cache:	None
Memory:	4 GB (4x1 GB 667MHz ECC CL5 DDR2 SDRAM)
Disk Subsystem:	1 x 80GB SATA 7200 RPM
Other Hardware:	None

Software

Operating System:	Windows XP Professional x64 Edition
Compiler:	Intel C++ Compiler 9.1 for IA32 (20060323Z) Microsoft Visual Studio .NET 2003 MicroQuill SmartHeap Library 7.4
Auto Parallel:	No
File System:	NTFS
System State:	Default
Base Pointers:	32-bit
Peak Pointers:	Not Applicable
Other Software:	None

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Results Table

Benchmark	Base							Peak						
	Copies	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Copies	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio
400.perlbench	4	1451	26.9	1461	26.7	**1451**	**26.9**							
401.bzip2	4	1889	20.4	1859	20.8	**1865**	**20.7**							
403.gcc	4	1924	16.7	**1912**	**16.8**	1903	16.9							
429.mcf	4	**1303**	**28.0**	1304	28.0	1300	28.1							
445.gobmk	4	1722	24.4	**1727**	**24.3**	1734	24.2							
456.hmmer	4	**2079**	**18.0**	2114	17.7	2075	18.0							
458.sjeng	4	**2455**	**19.7**	2477	19.5	2449	19.8							
462.libquantum	4	3854	21.5	**3852**	**21.5**	3849	21.5							
464.h264ref	4	2175	40.7	**2166**	**40.9**	2164	40.9							
471.omnetpp	4	1380	18.1	**1389**	**18.0**	1396	17.9							
473.astar	4	1294	21.7	1293	21.7	**1293**	**21.7**							
483.xalancbmk	4	949	29.1	948	29.1	**948**	**29.1**							

Results appear in the order in which they were run. Bold underlined text indicates a median measurement.

Base Compiler Invocation

C benchmarks:
`icl -Qvc7.1 -Qc99`

C++ benchmarks:
`icl -Qvc7.1`

Base Portability Flags

403.gcc: `-DSPEC_CPU_WIN32`
464.h264ref: `-DSPEC_CPU_NO_INTTYPES -DWIN32`

Base Optimization Flags

C benchmarks:
`-fast /F512000000 shlw32m.lib -link /FORCE:MULTIPLE`

C++ benchmarks:
`-fast -Qcxx_features /F512000000 shlw32m.lib -link /FORCE:MULTIPLE`

Base Other Flags

C benchmarks:

403.gcc: -Dalloca=_alloca

The flags file that was used to format this result can be browsed at
http://www.spec.org/cpu2006/flags/Intel-ic91-flags.20090715.00.html

You can also download the XML flags source by saving the following link:
http://www.spec.org/cpu2006/flags/Intel-ic91-flags.20090715.00.xml

For questions about this result, please contact the tester.
For other inquiries, please contact webmaster@spec.org.

Tested with SPEC CPU2006 v90.
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