SPEC® CINT2006 Result
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Dell Inc.

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

$SPECint®2006 =$ --

$SPECint\_base2006 =$ 11.6

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

Benchmark	Result
400.perlbench	13.8
401.bzip2	9.59
403.gcc	9.72
429.mcf	14.1
445.gobmk	10.2
456.hmmer	8.12
458.sjeng	9.14
462.libquantum	17.3
464.h264ref	19.5
471.omnetpp	9.83
473.astar	8.63
483.xalancbmk	15.5

SPECint_base2006 = 11.6

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
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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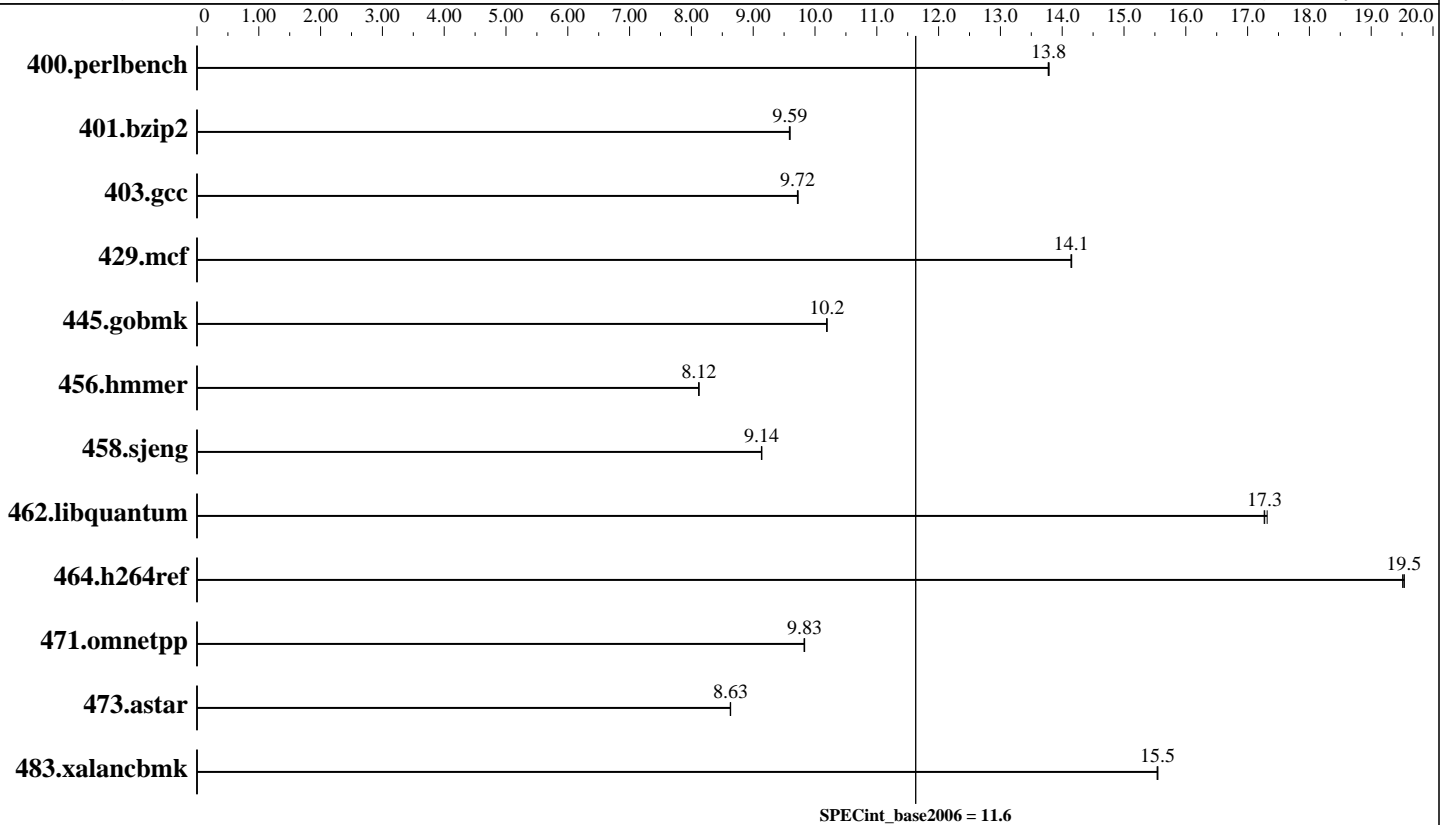SPECint_base2006 =   11.6

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Results Table

Benchmark	Base						Peak					
	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio
400.perlbench	**709**	**13.8**	709	13.8	709	13.8						
401.bzip2	1007	9.59	1006	9.60	**1006**	**9.59**						
403.gcc	828	9.73	**828**	**9.72**	829	9.72						
429.mcf	644	14.2	645	14.1	**645**	**14.1**						
445.gobmk	**1029**	**10.2**	1030	10.2	1029	10.2						
456.hmmer	**1149**	**8.12**	1149	8.12	1149	8.12						
458.sjeng	**1324**	**9.14**	1325	9.13	1324	9.14						
462.libquantum	**1199**	**17.3**	1200	17.3	1197	17.3						
464.h264ref	**1133**	**19.5**	1134	19.5	1133	19.5						
471.omnetpp	**636**	**9.83**	636	9.82	636	9.83						
473.astar	813	8.63	814	8.63	**813**	**8.63**						
483.xalancbmk	444	15.5	444	15.5	**444**	**15.5**						

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
```

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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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