



SPEC® CINT2006 Result

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Lenovo Group Limited

(Test Sponsor: Intel Corporation)

SPECint®2006 = Not Run

Lenovo ThinkPad T43(Intel Core Duo T2400)

SPECint_base2006 = 9.90

CPU2006 license: 13

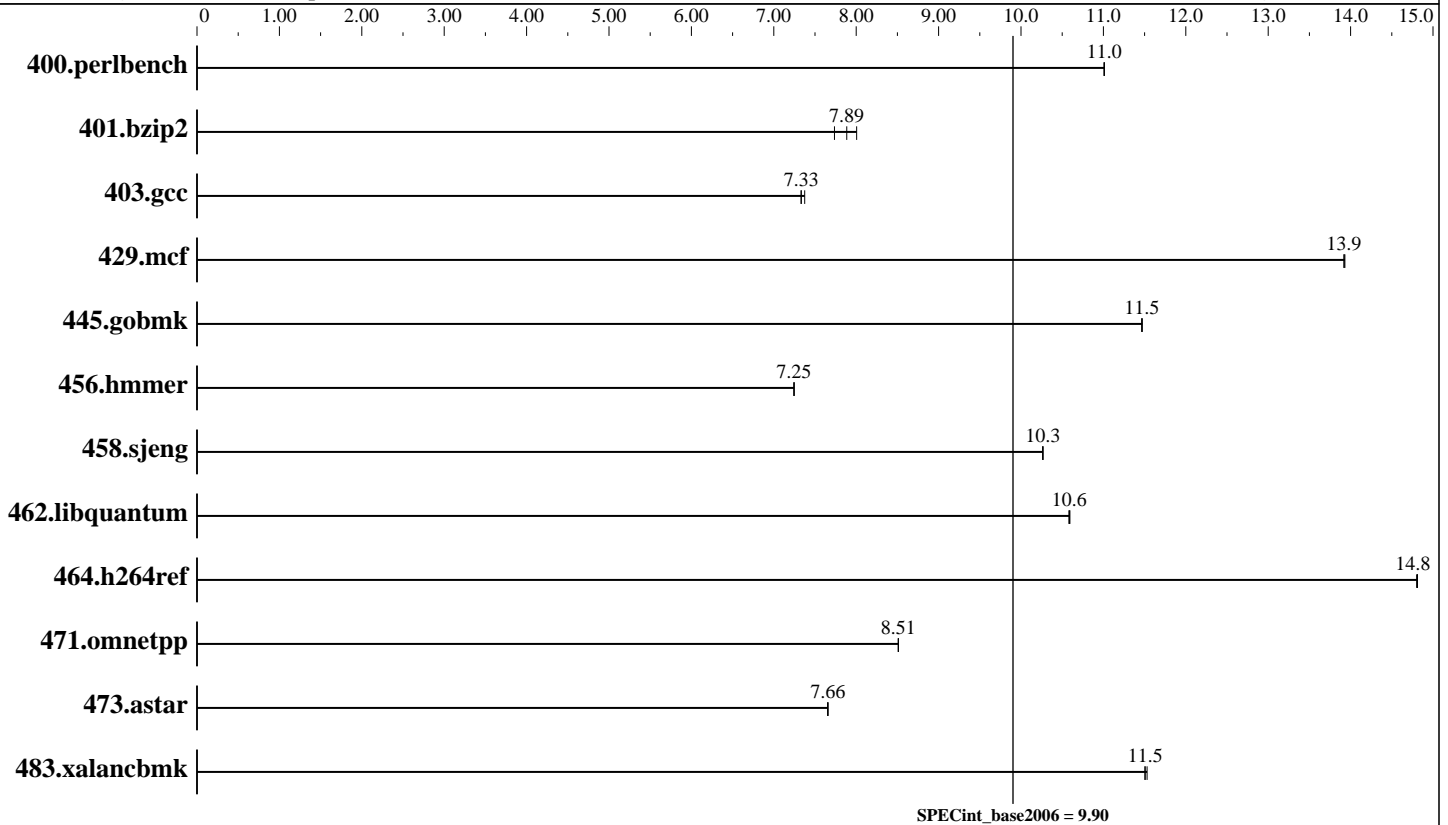
Test sponsor: Intel Corporation

Tested by: Intel Corporation

Test date: Jun-2007

Hardware Availability: Jun-2007

Software Availability: Feb-2007



Hardware

CPU Name: Intel Core Duo T2400
 CPU Characteristics: 1.83 GHz 2MB L2
 CPU MHz: 1833
 FPU: Integrated
 CPU(s) enabled: 2 cores, 1 chip, 2 cores/chip
 CPU(s) orderable: 1 chip
 Primary Cache: 32 KB I + 32 KB D on chip per core
 Secondary Cache: 2 MB I+D on chip per chip
 L3 Cache: None
 Other Cache: None
 Memory: 2 GB (2x1 GB Qimonda* PC-5300 DDR2-667 5-5-5-12)
 Disk Subsystem: Hitachi* HTS721010G9 SATA 100GB 7200RPM
 Other Hardware: None

Software

Operating System: Windows XP Professional w/ SP2
 Compiler: Intel C++ Compiler for IA32 version 9.1
 Build no 20060816
 Microsoft Visual Studio .Net 2003 (for libraries)
 Auto Parallel: No
 File System: NTFS
 System State: Default
 Base Pointers: 32-bit
 Peak Pointers: Not Applicable
 Other Software: SmartHeap library V7.4 from Microquill



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Results Table

Benchmark	Base						Peak					
	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio
400.perlbench	887	11.0	887	11.0	887	11.0						
401.bzip2	1247	7.74	1224	7.89	1205	8.01						
403.gcc	1098	7.33	1098	7.33	1092	7.38						
429.mcf	655	13.9	655	13.9	655	13.9						
445.gobmk	914	11.5	915	11.5	915	11.5						
456.hammer	1287	7.25	1288	7.24	1288	7.25						
458.sjeng	1179	10.3	1179	10.3	1179	10.3						
462.libquantum	1956	10.6	1958	10.6	1957	10.6						
464.h264ref	1495	14.8	1494	14.8	1494	14.8						
471.omnetpp	734	8.51	734	8.51	734	8.51						
473.astar	917	7.66	917	7.66	917	7.65						
483.xalancbmk	598	11.5	600	11.5	600	11.5						

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

General Notes

Binaries built on Windows XP Professional w/ SP2
XP Power Profile set to AC/High Performance

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

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Base Optimization Flags (Continued)

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-ia32-flags.20090714.00.html>

You can also download the XML flags source by saving the following link:

<http://www.spec.org/cpu2006/flags/Intel-ic91-ia32-flags.20090714.00.xml>

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

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