

# SPEC® CINT2006 Result

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SPECint®2006 = Not Run

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SPECint\_base2006 = 11.5

CPU2006 license #: -- Test sponsor: -- Test date: July-2019 Hardware Availability: -- Software Availability: --

0 1.00 2.00 3.00 4.00 5.00 6.00 7.00 8.00 9.00 10.0 11.0 12.0 13.0 14.0 15.0 16.0 17.0 18.0 19.0 20.0 21.0 22.0 23.0 24.0 25.0 26.0 27.0 28.0 29.0 30.0 31.0 32.0 33.0 35.0

400.perlbench	10.1	
401.bzip2	9.30	
403.gcc		16.4
429.mcf		17.6
445.gobmk	8.38	
456.hmmer	5.53	
458.sjeng	6.37	
462.libquantum		34.4
464.h264ref		17.1
471.omnetpp	11.4	
473.astar	8.82	
483.xalancbmk	11.6	

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## Hardware

CPU Name: --  
CPU Characteristics: --  
CPU MHz: --  
FPU: --  
CPU(s) enabled: -1 cores, -1 chips, -1 cores/chip, -1 threads/core  
CPU(s) orderable: --  
Primary Cache: --  
Secondary Cache: --  
L3 Cache: --  
Other Cache: --  
Memory: --  
Disk Subsystem: --  
Other Hardware: --

## Software

Operating System: --  
Compiler: --  
Auto Parallel: --  
File System: --  
System State: --  
Base Pointers: --  
Peak Pointers: --  
Other Software: --

## Errors

'reportable' flag not set during run  
Unknown flags were used! See  
<http://www.spec.org/auto/cpu2006/Docs/runspec.html#flagsurl>  
for information about how to get rid of this error.

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## Results Table

Benchmark	Base						Peak					
	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio
400.perlbench	958	10.2	<b>964</b>	<b>10.1</b>	968	10.1						
401.bzip2	<b>1040</b>	<b>9.30</b>	1030	9.33	1040	9.24						
403.gcc	487	16.5	491	16.4	<b>490</b>	<b>16.4</b>						
429.mcf	531	17.2	<b>538</b>	<b>17.0</b>	538	17.0						
445.gobmk	1250	8.38	1260	8.34	<b>1250</b>	<b>8.38</b>						
456.hmmer	<b>1690</b>	<b>5.53</b>	1690	5.51	1680	5.54						
458.sjeng	1910	6.33	<b>1900</b>	<b>6.37</b>	1900	6.37						
462.libquantum	606	34.2	599	34.6	<b>602</b>	<b>34.4</b>						
464.h264ref	1300	17.0	<b>1290</b>	<b>17.1</b>	1290	17.2						
471.omnetpp	554	11.3	541	11.6	<b>549</b>	<b>11.4</b>						
473.astar	801	8.77	<b>796</b>	<b>8.82</b>	795	8.82						
483.xalancbmk	<b>597</b>	<b>11.6</b>	611	11.3	597	11.6						

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

## General Notes

PORTABILITY=-DSPEC\_CPU\_LP64 is applied to all benchmarks in base.

400.perlbench: -DSPEC\_CPU\_LINUX\_x64

462.libquantum: -DSPEC\_CPU\_LINUX

C base flags:

C++ base flags:

Fortran base flags:

## Base Unknown Flags

400.perlbench: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)

"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast"

"-std-gnu89" (in CPORTABILITY)

401.bzip2: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)

"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast"

403.gcc: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)

"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast"

429.mcf: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)

"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast"

445.gobmk: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)

"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast"

456.hmmer: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)

"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast"

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## Base Unknown Flags (Continued)

458.sjeng: `"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)`  
`"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)`

462.libquantum: `"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)`  
`"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)`

464.h264ref: `"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)`  
`"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)`

471.omnetpp: `"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast++" (in CXX)`  
`"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast++" (in CXX)`

473.astar: `"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast++" (in CXX)`  
`"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast++" (in CXX)`  
`"-Wno-reserved-user-defined-literal" (in CXXPORTABILITY)`

483.xalancbmk: `"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast++" (in CXX)`  
`"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast++" (in CXX)`  
`"-std=gnu++98 -include cstdlib -include cstring" (in CXXPORTABILITY)`

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