

# SPEC® CINT2006 Result

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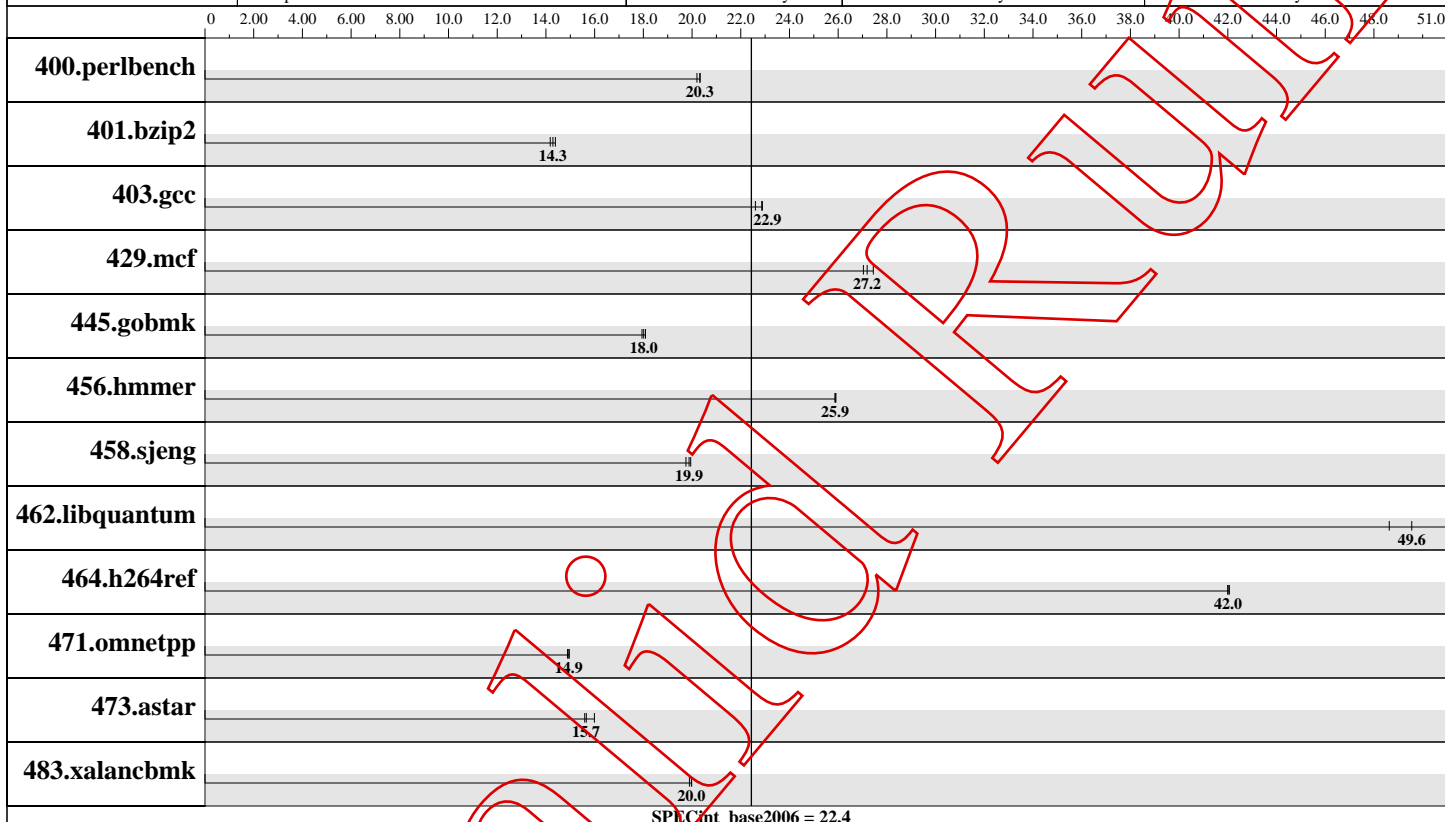
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SPECint®2006 = Not Run

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SPECint\_base2006 = 22.4

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



SPECint\_base2006 = 22.4

## 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	<b><u>481</u></b>	<b><u>20.3</u></b>	484	20.2	481	20.3						
401.bzip2	671	14.4	681	14.2	<b><u>675</u></b>	<b><u>14.3</u></b>						
403.gcc	356	22.6	352	22.9	<b><u>352</u></b>	<b><u>22.9</u></b>						
429.mcf	337	27.0	<b><u>335</u></b>	<b><u>27.2</u></b>	332	27.4						
445.gobmk	580	18.1	<b><u>582</u></b>	<b><u>18.0</u></b>	585	17.9						
456.hmmer	360	25.9	<b><u>361</u></b>	<b><u>25.9</u></b>	361	25.9						
458.sjeng	607	19.9	<b><u>609</u></b>	<b><u>19.9</u></b>	613	19.7						
462.libquantum	<b><u>418</u></b>	<b><u>49.6</u></b>	426	48.6	406	51.0						
464.h264ref	<b><u>527</u></b>	<b><u>42.0</u></b>	527	42.0	526	42.1						
471.omnetpp	<b><u>418</u></b>	<b><u>14.9</u></b>	418	15.0	420	14.9						
473.astar	439	16.0	<b><u>448</u></b>	<b><u>15.7</u></b>	450	15.6						
483.xalancbmk	345	20.0	347	19.9	<b><u>345</u></b>	<b><u>20.0</u></b>						

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/afl/afl-clang-fast" (in CC)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in LD)  
"-std-gnu89" (in CPORTABILITY)  
401.bzip2: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in CC)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in LD)  
403.gcc: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in CC)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in LD)  
429.mcf: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in CC)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in LD)  
445.gobmk: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in CC)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in LD)  
456.hmmer: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in CC)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in LD)

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## Base Unknown Flags (Continued)

458.sjeng: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in CC)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in LD)

462.libquantum: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in CC)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in LD)

464.h264ref: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in CC)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast" (in LD)

471.omnetpp: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast++" (in CXX)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast++" (in LD)

473.astar: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast++" (in CXX)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast++" (in LD)  
"-Wno-reserved-user-defined-literal" (in CXXPORTABILITY)

483.xalancbmk: "/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast++" (in CXX)  
"/scratch/adrianh/SPECcpu2006/afl/afl-clang-fast++" (in LD)  
"-std=gnu++98 -include cstdlib -include cstring" (in CXXPORTABILITY)

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