

SPEC® CFP2006 Result

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SPECfp®2006 = Not Run

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SPECfp_base2006 = 0.00

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

	0	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0	24.0	26.0	28.0	30.0	32.0	34.0	36.0	38.0	40.0	42.0	44.0	46.0	48.0	50.0	54.0
410.bwaves																											
416.gamess																											
433.milc																											
434.zeusmp																											
435.gromacs																											
436.cactusADM																											
437.leslie3d																											
444.namd																											
447.dealII																											
450.soplex																											
453.povray																											
454.calculix																											
459.GemsFDTD																											
465.tonto																											
470.lbm																											
481.wrf																											
482.sphinx3																											

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: --

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Software

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

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Hardware (Continued)

Disk Subsystem: --
Other Hardware: --

Errors

'reportable' flag not set during run
465.tonto base did not have enough runs!
416.gamess base did not have enough runs!
436.cactusADM base did not have enough runs!
459.GemsFDTD base did not have enough runs!
437.leslie3d base did not have enough runs!
481.wrf base did not have enough runs!
410.bwaves base did not have enough runs!
435.gromacs base did not have enough runs!
434.zeusmp base did not have enough runs!
454.calculix base did not have enough runs!
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
410.bwaves												
416.gamess												
433.milc	533	17.2	<u>534</u>	<u>17.2</u>	535	17.2						
434.zeusmp												
435.gromacs												
436.cactusADM												
437.leslie3d												
444.namd	499	16.1	<u>500</u>	<u>16.0</u>	507	15.8						
447.dealII	697	16.4	658	17.4	<u>662</u>	<u>17.3</u>						
450.soplex	402	20.8	399	20.9	<u>400</u>	<u>20.9</u>						
453.povray	618	8.60	617	8.62	<u>618</u>	<u>8.61</u>						
454.calculix												
459.GemsFDTD												
465.tonto												
470.lbm	261	52.6	255	53.8	<u>261</u>	<u>52.7</u>						
481.wrf												
482.sphinx3	<u>1480</u>	<u>13.2</u>	1480	13.2	1480	13.2						

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.

C base flags:

C++ base flags:

Fortran base flags:

Base Unknown Flags

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

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

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

450.soplex: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast++" (in CXX)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast++"
"-std=gnu++98" (in CXXPORTABILITY)

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Base Unknown Flags (Continued)

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

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

482.sphinx3: `"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)`
`"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)`

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