

SPEC® CFP2006 Result

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Tyan

SPECfp®2006 = Not Run

Tyan Thunder KKQS Pro (S4882)

SPECfp_base2006 = 0.00

CPU2006 license: 0

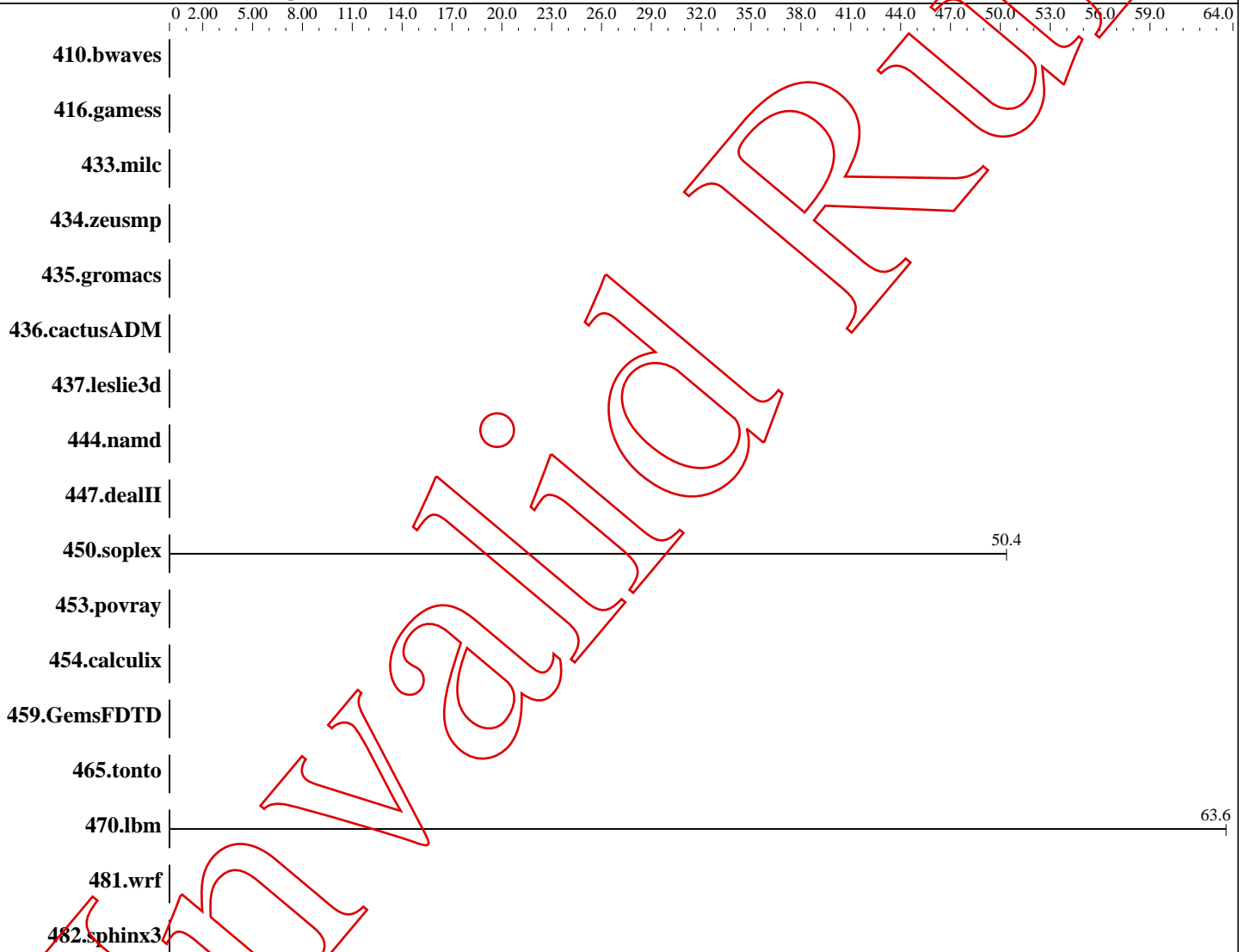
Test sponsor: Turbo Computers

Tested by: Turbo Computers

Test date: Jul-2021

Hardware Availability: Dec-9999

Software Availability: Dec-9999



Hardware

CPU Name: AMD Opteron 256
CPU Characteristics:
CPU MHz: 3000
FPU: Integrated
CPU(s) enabled: 1 core, 1 chip, 1 core/chip
CPU(s) orderable: 1 chip
Primary Cache: 64 KB I + 64 KB D on chip per chip
Secondary Cache: 1 MB I+D on chip per chip

Continued on next page

Software

Operating System: SUSE Linux 10.1 (for i386)
Compiler: gcc, g++ & gfortran 4.2 Snapshot 20060715 (for i386)
Auto Parallel: No
File System: ext3
System State: runlevel 3
Base Pointers: 32-bit
Peak Pointers: 32-bit
Other Software: None

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Hardware (Continued)

L3 Cache: None
Other Cache: None
Memory: 2 GB (2 x 1GB DDR333 CL2.5)
Disk Subsystem: SATA
Other Hardware: --

Errors

'reportable' flag not set during run
465.tonto (base) did not have enough runs!
453.povray (base) did not have enough runs!
444.namd (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!
450.soplex (base) did not have enough runs!
437.leslie3d (base) did not have enough runs!
447.dealII (base) did not have enough runs!
481.wrf (base) did not have enough runs!
433.milc (base) did not have enough runs!
410.bwaves (base) did not have enough runs!
435.gromacs (base) did not have enough runs!
482.sphinx3 (base) did not have enough runs!
434.zeusmp (base) did not have enough runs!
470.lbm (base) did not have enough runs!
454.calculix (base) did not have enough runs!
Unknown flags were used! See
<http://www.spec.org/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												
434.zeusmp												
435.gromacs												
436.cactusADM												
437.leslie3d												
444.namd												
447.dealII												
450.soplex	<u>166</u>	<u>50.4</u>										
453.povray												
454.calculix												
459.GemsFDTD												
465.tonto												
470.lbm	<u>216</u>	<u>63.6</u>										
481.wrf												
482.sphinx3												

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

General Notes

C base flags: -O2
C++ base flags: -O2
Fortran base flags: -O2

Base Unknown Flags

450.soplex: "clang++ -flto -m32 -Wl,--allow-multiple-definition
-std=gnu++03" (in CXX)
"clang++ -flto -m32 -Wl,--allow-multiple-definition
-std=gnu++03" (in LD) "-O2" (in CXXOPTIMIZE)

470.lbm: "clang -flto -m32 -Wl,--allow-multiple-definition" (in CC)
"clang -flto -m32 -Wl,--allow-multiple-definition" (in LD)
"-O2" (in COPTIMIZE)

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For other inquiries, please contact webmaster@spec.org.

Tested with SPEC CPU2006 v1.1.
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