SPEC® CFP2006 Result Copyright 2006-2008 Standard Performance Evaluation Corporation Tyan SPECfp®2006 = Not Run Tyan Thunder KKQS Pro (S4882) SPECfp_base2006 0.00 Jul-2021 CPU2006 license: 0 Test date: Hardware Availability: Dec 9999 Test sponsor: Turbo Computers Software Availability: **-**Dec-9999 **Tested by:** Turbo Computers 0 2.00 5.00 8.00 11.0 14.0 17.0 20.0 23.0 26.0 29.0 32.0 35.0 38.0 41.0 44.0 47.0 50.0 59.0 63.0 410.bwaves 416.gamess 433.milc 434.zeusmp 435.gromacs 436.cactusADM 437.leslie3d 444.namd 447.dealII 50.1 450.soplex 453.povray 454.calculix 459.GemsFDTD **465.tonto** 62.9 470.lbm 481.wrf 82.sphinx3 Mardware Software

AMD Opteron 256 CPU Name:

CPU Characteristic

CPU MHz:

FPU: Integrated CPU(s) enabled: 1 core, 1 chip, 1 core/chip

CPU(s) orderable:

64 KB I + 64 KB D on chip per chip Primary Cache:

Secondary Cache: 1 MB I+D on chip per chip

SUSE Linux 10.1 (for i386) Operating System:

Compiler: gcc , g++ & gfortran 4.2 Snapshot 20060715 (for i386)

Auto Parallel: No File System: ext3 System State: runlevel 3 **Base Pointers:** 32-bit 32-bit Peak Pointers: Other Software: None

Continued on next page

SPEC CFP2006 Result Copyright 2006-2008 Standard Performance Evaluation Corporation

Tyan

Tested by:

SPECfp2006 =

Not Run

Jul-2021

Tyan Thunder KKQS Pro (S4882)

SPECfp_base2006

0.00

CPU2006 license: 0 Test sponsor:

Test date: Turbo Computers Turbo Computers

Hardware Availability: Dec 9999 Software Availability:

Hardware (Continued)

L3 Cache: None Other Cache: None

2 GB (2 x 1GB DDR333 CL2.5) Memory:

Disk Subsystem: **SATA** Other Hardware:

'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!

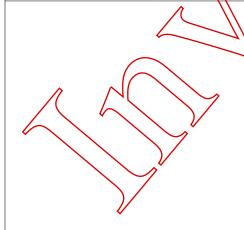
454.calculix (base) did not have enough runs

Unknown flags were used! See

http://www.spec.org/cpu2006/Docs/funspec.html#flagsurl

for information about how to get rid of this error





SPEC CFP2006 Result Copyright 2006-2008 Standard Performance Evaluation Corporation

Tyan

Tested by:

SPECfp2006 =

Not Run

Tyan Thunder KKQS Pro (S4882)

SPECfp_base2006

0.00

CPU2006 license: 0

Test sponsor: Turbo Computers

Turbo Computers

Test date: Hardware Availability: Dec 9999

Jul-2021

-Pec-9999

Software Availability:

Results Table

	Base						Peak					
Benchmark	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio
410.bwaves)				
416.gamess) /		<i>^</i>		
433.milc						4						
434.zeusmp								~				
435.gromacs									1			
436.cactusADM					/							
437.leslie3d					6			1/				
444.namd												
447.dealII						((\searrow					
450.soplex	<u>167</u>	<u>50.1</u>)\/					
453.povray				^								
454.calculix												
459.GemsFDTD			V									
465.tonto												
470.lbm	<u>218</u>	<u>62.9</u>		$\overline{}$		1						
481.wrf				7								
482.sphinx3					\bigcirc) $^{\prime}$							

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

General Notes

C base flags: -02 C++ base flags: -02 Fortran base flags: -02

Base Unknown Flags

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

clang++ -flto -m32 -W1,--allow-multiple-definition -std=gnu++03"(in LD) "-02"(in CXXOPTIMIZE)

470.lbm: "clang -flto -m32 -Wl,--allow-multiple-definition" (in CC) "clang -flto -m32 -Wl,--allow-multiple-definition" (in LD) "-02" (in COPTIMIZE)

SPEC CFP2006 Result Copyright 2006-2008 Standard Performance Evaluation Corporation

Tyan

Tested by:

SPECfp2006 =

Not Run

Tyan Thunder KKQS Pro (S4882)

SPECfp_base2006

CPU2006 license: 0

Test sponsor: Turbo Computers

Turbo Computers

Test date: Hardware Availability: Dec 9999

Jul-2021

Software Availability: **-**Pec-9999



SPECand SPECfp are registered trademarks of the Standard Performance Evaluation Corporation. All other brand and product names appearing in this result are trademarks or registered trademarks of their respective holders.

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

Tested with SPEC CPU2006 v1.1.

Report generated on Mon Jul 5 00:34:12 2021 by SPEC CPU2006 PS/PDF formatter v6128.