## SPEC® CINT2006 Result Copyright 2006-2008 Standard Performance Evaluation Corporation

## Tyan

SPECint®2006 =

Not Run

Tyan Thunder KKQS Pro (S4882)

SPECint\_base2006

0.00

CPU2006 license: 0 Jul-2021 Test date: Hardware Availability: De 9999 Test sponsor: Turbo Computers Software Availability: Pec-9999 **Tested by:** Turbo Computers 0 150000 350000 550000 750000 950000 1150000 1400000 1650000 1900000 2150000 2400000 2650000

400.perlbench ⊢ 401.bzip2

403.gcc

429.mcf 445.gobmk H

456.hmmer | 458.sjeng

462.libquantum

464.h264ref 471.omnetpp

473.astar

483.xalancbmk

Hardware day

AMD Opteron 2 CPU Name:

**CPU Characteristics:** 3000 CPU MHz:

FPU: Integrated

CPU(s) enabled: 1 sore, 1 chip, 1 core/chip

CPU(sy orderable: 1 chip

Primary Cache: 64 KB 1+ 64 KB D on chip per chip Secondary Cache: MB I+ on chip per chip

L'3 Cache: None/

None Other Cache:

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

**\$**ATA Disk Subsystem: Other Hardware:

**Software** 

Operating System: SUSE Linux 10.1 (for i386)

Compiler:

gcc , g++ & gfortran 4.2 Snapshot 20060715 (for i386) No

Auto Parallel: File System: ext3 System State: runlevel 3 Base Pointers: 32-bit Peak Pointers: 32-bit Other Software: None

### **Errors**

'reportable' flag not set during run

471.omnetpp (base) did not have enough runs!

456.hmmer (base) did not have enough runs!

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### **Errors (Continued)**

445.gobmk (base) did not have enough runs!

458.sjeng (base) did not have enough runs!

429.mcf (base) did not have enough runs!

473.astar (base) did not have enough runs!

483.xalancbmk (base) did not have enough runs!

400.perlbench (base) did not have enough runs!

464.h264ref (base) did not have enough runs! 462.libquantum (base) did not have enough runs!

401.bzip2 (base) did not have enough runs!

403.gcc (base) did not have enough runs!

471.omnetpp (base) had invalid runs!

456.hmmer (base) had invalid runs!

445.gobmk (base) had invalid runs!

458.sjeng (base) had invalid runs!

429.mcf (base) had invalid runs!

473.astar (base) had invalid runs!

483.xalancbmk (base) had invalid runs!

400.perlbench (base) had invalid runs!

462. libquantum (base) had invalid runs

401.bzip2 (base) had invalid runs!

403.gcc (base) had invalid runs!

Run of 400.perlbench (base) was not valid; status is RE

Run of 401.bzip2 (base) was not valid; status is RE

Run of 403.gcc (base) was not valid; status is RE

Run of 429.mcf (base) was not valid status is RE

Run of 445.gobmk (base) was not valid; status is RE

Run of 456.hmmer (base) was not valid; status is RE Run of 456.hmmer (base) was not valid; status is RE Run of 458.sjeng (base) was not valid; status is RE Run of 471.omnetpp (base) was not valid; status is RE Run of 473.astar (base) was not valid; status is RE Run of 483.xalancbml (base) was not valid; status is RE Run of 483.xalancbml (base) was not valid; status is RE Linknown flags were used.

Unknown flags were used! See

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

for information about how to get rid of this error.

#### **Results Table**

	Base						Peak					
Benchmark	Seconds	Ratio										
400.perlbench	0.379	25800										
401.bzip2	1.05	9180										
403.gcc	0.967	8320										
429.mcf	0.107	85000										
445.gobmk	0.541	19400										
456.hmmer	0.217	43100										
458.sjeng	0.107	13000										

Table continues on next page. Results appear in the order in which they were run. Bold underlined text indicates a median measurement.

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## Tyan

SPECint2006 =

Not Run

Tyan Thunder KKQS Pro (S4882)

SPECint\_base2006

0.00

CPU2006 license: 0

Turbo Computers

Test date: Hardware Availability: Dec 9999

Jul-2021

**-**Dec-9999

Test sponsor: **Tested by:** Turbo Computers

Software Availability:

#### **Results Table (Continued)**

	Base						Peak				
Benchmark	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds Ratio	Seconds Ratio	Seconds	Ratio	
462.libquantum	0.108	92000									
464.h264ref											
471.omnetpp	0.0019 <b>3</b> 2	200000				<					
473.astar	0.216	32500									
483.xalancbmk	0.109	63500				^		1			

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

#### **General Notes**

400.perlbench: -DSPEC\_CPU\_LINUX\_IA32 462.libquantum: -DSPEC\_CPU\_LINUX

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

### Base Unknown Flags

"-02" (in COPTIMIXE)

(in COPTIMZZE)

"-02" (in COPTIMIZE)

∅2" (in COPTIMIZE)

"-02" (in COPTIMIZE)

"-02" (in COPTIMIZE)

"-O2" (in COPTIMIZE)

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Page 3

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Not Run

Jul-2021

Tyan Thunder KKQS Pro (S4882)

SPECint\_base2006

CPU2006 license: 0

Test sponsor:

**Tested by:** 

Turbo Computers Turbo Computers

Test date: Hardware Availability: Dec 9999

Software Availability:

Base Unknown Flags (Continued)

"-O2" (in COPTIMIZE)

"-O2" (in CXXOPTIMIZE)

"-O2" (in CXXOPTIMIZE)

"-O2" (in CXXOPTIMIZE)

Base Portability Flags

400.perlbench: -DSPEC\_CPU\_LINUX

462.libquantum: -DSPEC\_CPU\_LINUX

483.xalancbmk: -DSPEC CPU LINUX

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

Tested with SPEC CPU2006 v1.1.

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