SPEC® CINT2006 Result

--

--

SPECint®2006 =   Not Run

SPECint_base2006 =   11.9

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

Benchmark results (scale 0 to 40.0):

- 400.perlbench — 10.2
- 401.bzip2 — 9.67
- 403.gcc — 16.7
- 429.mcf — 17.7
- 445.gobmk — 8.71
- 456.hmmer — 5.93
- 458.sjeng — 6.61
- 462.libquantum — 39.0
- 464.h264ref — 17.8
- 471.omnetpp — 11.7
- 473.astar — 9.18
- 483.xalancbmk — 11.4

SPECint_base2006 = 11.9

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.

SPEC CINT2006 Result
Copyright ©2006 Standard Performance Evaluation Corporation

--	
--	

SPECint2006 =   Not Run

SPECint_base2006 =   11.9

Results Table

Benchmark	Base						Peak					
	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio
400.perlbench	**956**	**10.2**	952	10.3	971	10.1						
401.bzip2	1000	9.63	**998**	**9.67**	996	9.69						
403.gcc	479	16.8	485	16.6	**483**	**16.7**						
429.mcf	512	17.8	**516**	**17.7**	535	17.1						
445.gobmk	**1200**	**8.71**	1200	8.76	1210	8.70						
456.hmmer	1580	5.90	1570	5.93	**1570**	**5.93**						
458.sjeng	1830	6.63	1850	6.56	**1830**	**6.61**						
462.libquantum	524	39.5	534	38.8	**531**	**39.0**						
464.h264ref	1250	17.6	**1240**	**17.8**	1240	17.8						
471.omnetpp	535	11.7	**536**	**11.7**	543	11.5						
473.astar	768	9.14	764	9.18	**765**	**9.18**						
483.xalancbmk	612	11.3	**607**	**11.4**	601	11.5						

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/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fa
"-std=gnu89" (in CPORTABILITY)

401.bzip2: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fa

403.gcc: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fa

429.mcf: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fa

445.gobmk: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fa

456.hmmer: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fa

Continued on next page

SPEC CINT2006 Result
Copyright ©2006 Standard Performance Evaluation Corporation

--

--

SPECint2006 =   Not Run

SPECint_base2006 =   11.9

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

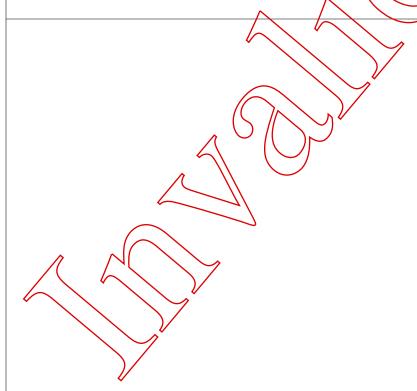## Base Unknown Flags (Continued)

458.sjeng: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fa

462.libquantum: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fa

464.h264ref: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast" (in CC)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fa

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

473.astar: "/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fast++" (in CXX)
"/scratch/adrianh/SPECcpu2006/fuzzalloc-debug/src/tools/dataflow-clang-fas
"-Wno-reserved-user-defined-literal" (in CXXPORTABILITY)

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