SPEC® CFP2006 Result SPECfp®2006 = Not Run SPECfp_base2006_= 0.00 July-2019 Hardware Availability: Software Availability: CPU2006 license #: -- Test sponsor: -- Test date: 1.00 2.00 3.00 410.bwaves 416.gamess 433.milc 434.zeusmp 435.gromacs 436.cactusADM 437.leslie3d 444.namd 447.dealII 450.soplex 2.29 453.povray 454.calculix 459.GemsFDTD 465.tonto 470.lbm 481.wrf 482.sphinx3 **Hard**ware **Software** CPU Name: Operating System: CPU Characteristics: Compiler: Auto Parallel: CPU MHz: FPU: File System: System State: CPU(s) enabled: -1 cores, -1 chips, -1 cores/chip, -1 threads/core CPU(s) orderable: Base Pointers: Primary Cache: Peak Pointers: Secondary Cache: Other Software: L3 Cache: Other Cache: Memory: Continued on next page

SPEC CFP2006 Result Copyright ©2006 Standard Performance Evaluation Corporation SPECfp2006 = Not Run SPECfp_base2006 0.00July-2019 Hardware Availability: Software Availability: CPU2006 license #: -- Test sponsor: -- Test date: **Hardware (Continued)** Disk Subsystem: 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! 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/auto/cpu2006/Docs/runspec.html#flagsurl for information about how to get rid of this error Standard Performance Evaluation Corporation

SPEC CFP2006 Result Copyright ©2006 Standard Performance Evaluation Corporation

SPECfp2006 = Not Run

SPECfp_base2006

0.00

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

Results Table

	Base						Peak					
Benchmark	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio
410.bwaves									<			
416.gamess											,	
433.milc												
434.zeusmp) /_		1		
435.gromacs						4		V				
436.cactusADM												
437.leslie3d									1			
444.namd												
447.dealII					4			/				
450.soplex	4070	2.05	<u>3640</u>	2.29	3600	2.32						
453.povray						((\searrow					
454.calculix)M					
459.GemsFDTD				^								
465.tonto			/			$\overline{}$						
470.lbm			4									
481.wrf												
482.sphinx3						1						

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

Geheral Notes

applied to all benchmarks in base. PORTABILITY=-DSPEC LP64

C base flags: C++ base flags:

Fortran base flags:

Base Unknown Flags

450 soplex: \scratch/adrianh/SPECcpu2006/angora/bin/angora-clang++" (in CXX) /soratch/adrianh/SPECcpu2006/angora/bin/angora-clang++" (in LD) -std=gnu++98" (in CXXPORTABILITY)

> SPEC and 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.