SPEC CFP95rate Results

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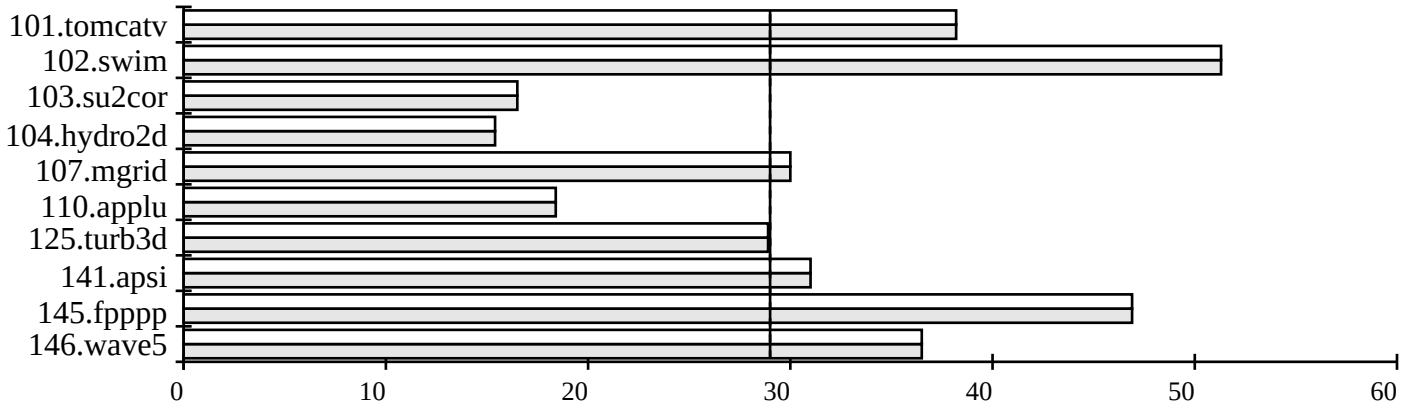
Digital Equipment Corp.
AlphaStation 200 4/166

SPECfp_rate95 = 29.0

SPECfp_base_rate95 = 29.0

SPEC license # 2 | Tested By: Digital NH | Test Date: Jul-95 | Hardware Avail: Jul-95 | Software Avail: Aug-95



SPECrate

Hardware/Software Configuration for:
AlphaStation 200 4/166

Hardware

Model Name:	AlphaStation 200 4/166
CPU:	166 MHz 21064
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	8KB(I)+8KB(D) on chip
Secondary Cache:	512KB
Other Cache:	
Memory:	64MB
Disk Subsystem:	1 x 2GB
Other Hardware:	Ethernet

Software

Operating System:	Digital UNIX V3.2C (Rev 148)
Compiler:	DEC FORTRAN V3.8 KAPF V2.1
File System:	UFS
System State:	Multi User
Kernel Extensions:	

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
101.tomcatv	1	871	38.2	1	871	38.2
102.swim	1	1509	51.3	1	1509	51.3
103.su2cor	1	766	16.5	1	766	16.5
104.hydro2d	1	1404	15.4	1	1404	15.4
107.mgrid	1	750	30.0	1	750	30.0
110.applu	1	1075	18.4	1	1075	18.4
125.turb3d	1	1277	28.9	1	1277	28.9
141.apsi	1	609	31.0	1	609	31.0
145.fpppp	1	1842	46.9	1	1842	46.9
146.wave5	1	740	36.5	1	740	36.5
SPECfp_base_rate95 (G. Mean)			29.0			
SPECfp_rate95 (G. Mean)						29.0

Notes/Tuning Information

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Baseline Optimizations: kf77 -fast -O5 -non_shared -om
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