SPEC CFP95rate Results

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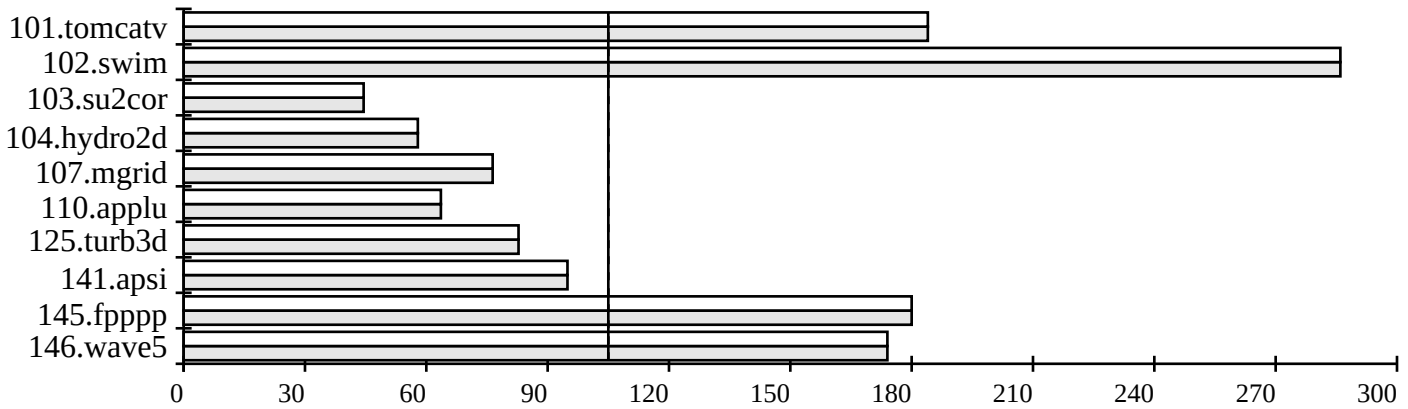
Hewlett-Packard
HP 9000 Model J200 Multiprocessor

SPECfp_rate_rate95 = 105

SPECfp_rate_base_rate95 = 105

SPEC license # 3 | Tested By: HP Cupertino, CA | Test Date: Aug-95 | Hardware Avail: Aug-95 | Software Avail: Aug-95



Hardware/Software Configuration for:
HP 9000 Model J200 Multiprocessor

Hardware

Model Name:	J200 Multiprocessor
CPU:	100 MHz PA-RISC 7200
FPU:	Integrated
Number of CPU(s):	2
Primary Cache:	256KI+256KD off-chip
Secondary Cache:	None
Other Cache:	None
Memory:	256MB
Disk Subsystem:	1 Fast/Wide SCSI-2 1.0 GB
Other Hardware:	Ethernet

Software

Operating System:	HP-UX B.10.01
Compiler:	FORTRAN B3906AA B.10.00.01.00
File System:	HP-UX
System State:	Multi-user

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
101.tomcatv	2	363	184	2	363	184
102.swim	2	542	286	2	542	286
103.su2cor	2	566	44.5	2	566	44.5
104.hydro2d	2	746	57.9	2	746	57.9
107.mgrid	2	589	76.4	2	589	76.4
110.applu	2	622	63.6	2	622	63.6
125.turb3d	2	892	82.8	2	892	82.8
141.apsi	2	398	94.9	2	398	94.9
145.fpppp	2	959	180	2	959	180
146.wave5	2	311	174	2	311	174
SPECfp_rate_base_rate95 (G. Mean)	105					
SPECfp_rate_rate95 (G. Mean)						105

Notes/Tuning Information

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Linker Flags:  -Wl,-aarchive
Baseline Flags:  +Oall +Onofastaccess
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