SPEC CFP95rate Results

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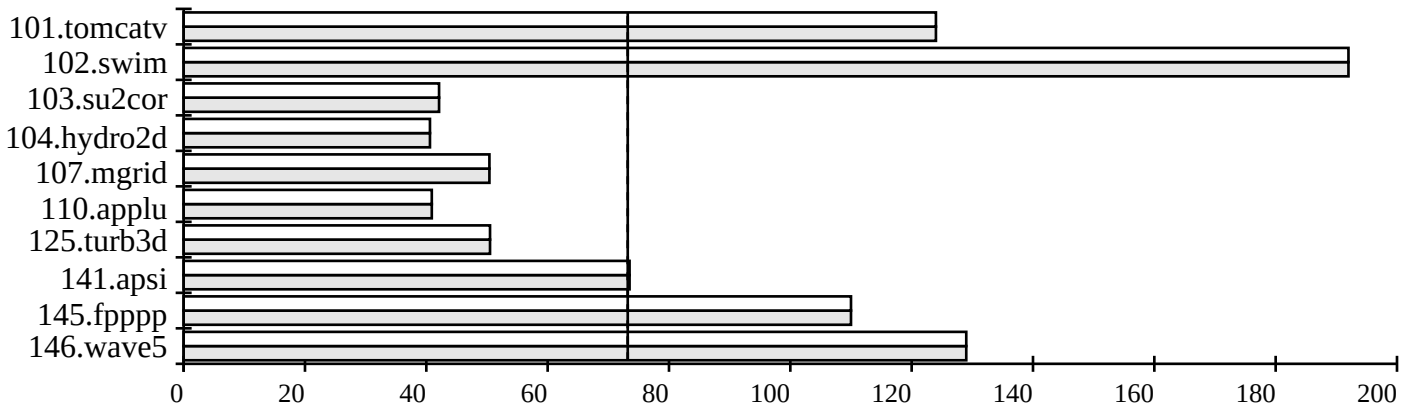
Hewlett-Packard
HP 9000 Model K420

SPECfp_rate95 = 73.2

SPECfp_rate_base95 = 73.2

SPEC license # 3	Tested By: HP Cupertino, CA	Test Date: Oct-95	Hardware Avail: Feb-96	Software Avail: Aug-95



Hardware/Software Configuration for:
HP 9000 Model K420

Hardware

Model Name:	HP 9000 Model K420
CPU:	120 MHz PA-RISC 7200
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	1MBI+1MBD off-chip
Secondary Cache:	None
Other Cache:	None
Memory:	512MB
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
Kernel Extensions:	Increased: maxdsiz, maxssiz

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
101.tomcatv	1	268	124	1	268	124
102.swim	1	403	192	1	403	192
103.su2cor	1	299	42.1	1	299	42.1
104.hydro2d	1	532	40.6	1	532	40.6
107.mgrid	1	446	50.4	1	446	50.4
110.applu	1	485	40.9	1	485	40.9
125.turb3d	1	731	50.5	1	731	50.5
141.apsi	1	257	73.5	1	257	73.5
145.fpppp	1	786	110	1	786	110
146.wave5	1	210	129	1	210	129
SPECfp_rate_base95 (G. Mean)			73.2			
SPECfp_rate95 (G. Mean)						73.2

Notes/Tuning Information

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BASE:
All: +Oall +Onofastaccess +DAK400 -Wl,-a,archive

PEAK:
Same as BASE.
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-- Prepared By: --