SPEC CFP95rate Results

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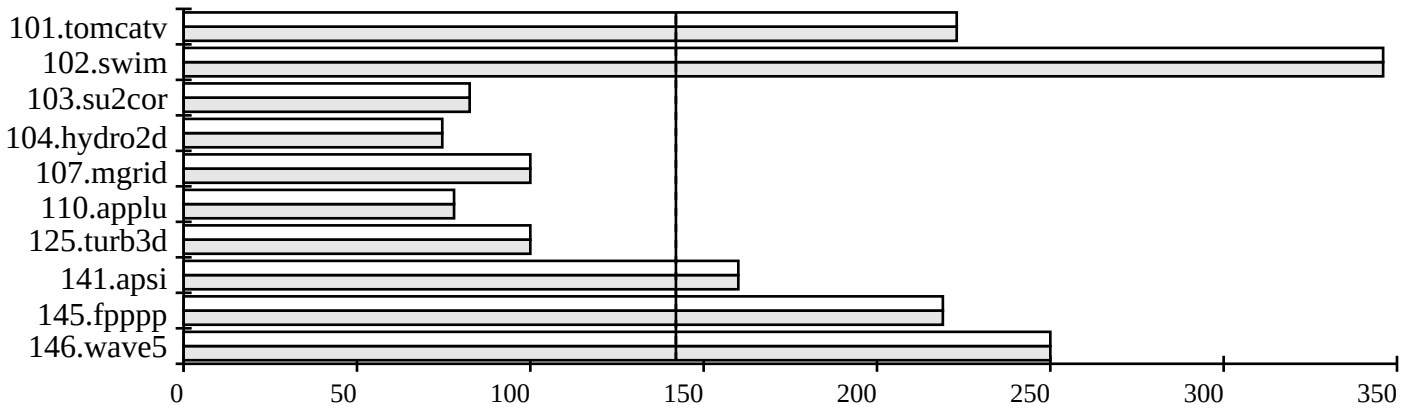
Hewlett-Packard
HP 9000 Model J210XC Multiprocessor

SPECfp_rate95	=	142
SPECfp_rate_base95	=	142

SPEC license # 3	Tested By: HP Cupertino, CA	Test Date: Jan-96	Hardware Avail: Mar-96	Software Avail: Feb-96



Hardware/Software Configuration for:
HP 9000 Model J210XC Multiprocessor

Hardware

Model Name:	HP 9000 Model J210XC Multiprocessor
CPU:	120 MHz PA-RISC 7200
FPU:	Integrated
Number of CPU(s):	2
Primary Cache:	1MBI+1MBD off-chip
Secondary Cache:	None
Other Cache:	None
Memory:	256MB
Disk Subsystem:	2 HP C2490WD 2 GB
Other Hardware:	None

Software

Operating System:	HP-UX B.10.10
Compiler:	HP 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	298	223	2	298	223
102.swim	2	447	346	2	447	346
103.su2cor	2	305	82.5	2	305	82.5
104.hydro2d	2	579	74.6	2	579	74.6
107.mgrid	2	450	100	2	450	100
110.applu	2	508	78.0	2	508	78.0
125.turb3d	2	735	100	2	735	100
141.apsi	2	236	160	2	236	160
145.fpppp	2	790	219	2	790	219
146.wave5	2	216	250	2	216	250
SPECfp_rate_base95 (G. Mean)			142			
SPECfp_rate95 (G. Mean)						142

Notes/Tuning Information

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BASE FLAGS:
All: +Oall +Onofastaccess
Linker Flag: All: -Wl,-a,archive

PEAK FLAGS:
Same as BASE FLAGS.
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For More Information Contact:
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