SPEC CINT95rate Results

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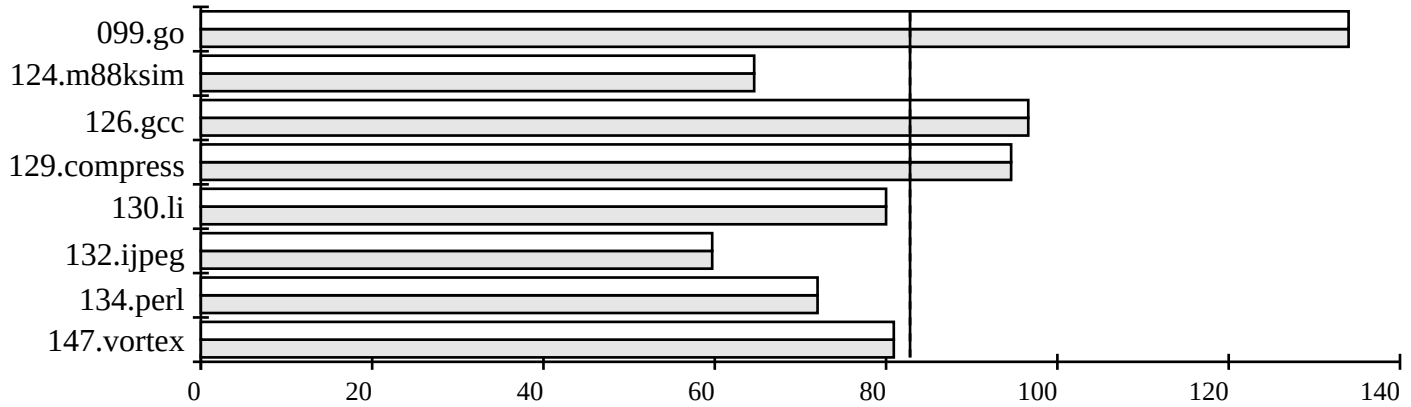
Hewlett-Packard
HP 9000 Model J210XC Multiprocessor

SPECint_rate95 = 82.8

SPECint_rate_base95 = 82.8

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:	HP92453-01 A.10.30 HP C Compiler
File System:	HP-UX
System State:	Multi-user

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
099.go	2	618	134	2	618	134
124.m88ksim	2	530	64.6	2	530	64.6
126.gcc	2	317	96.6	2	317	96.6
129.compress	2	343	94.6	2	343	94.6
130.li	2	427	80.0	2	427	80.0
132.ijpeg	2	723	59.7	2	723	59.7
134.perl	2	475	72.0	2	475	72.0
147.vortex	2	601	80.9	2	601	80.9
SPECint_rate_base95 (G. Mean)			82.8			
SPECint_rate95 (G. Mean)						82.8

Notes/Tuning Information

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PORTABILITY FLAGS:
All: -Ae
126: -Ae -DUSG

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

PEAK FLAGS:
Same as BASE FLAGS.

Note: The +P indicates the use of profile based optimization.
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