SPEC CINT95rate Results

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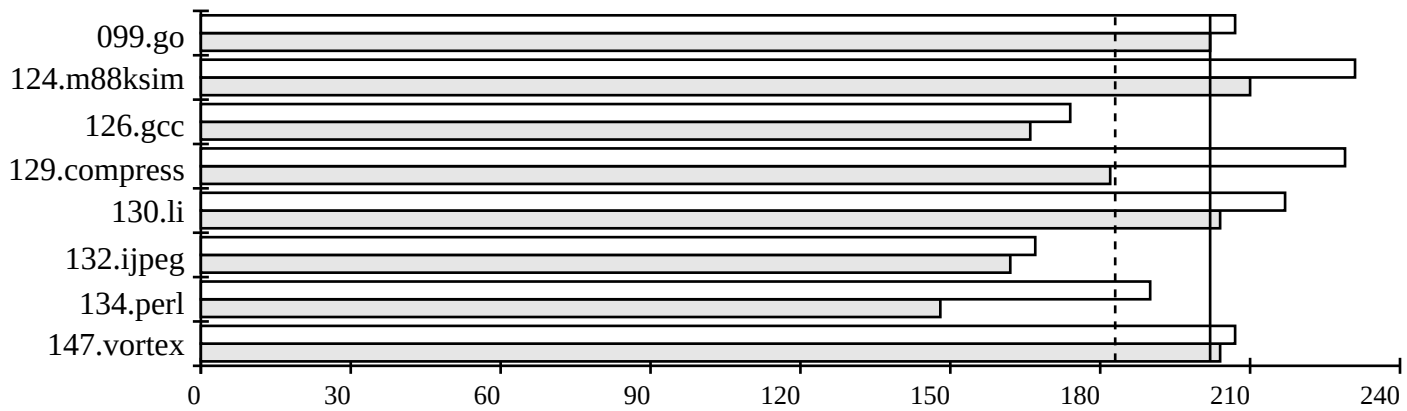
Hewlett-Packard
HP 9000 Model B1000

SPECint_rate95 =	202
SPECint_rate_base95 =	183

SPEC license # 3	Tested By: HP Fort Collins, CO	Test Date: Feb-99	Hardware Avail: May-99	Software Avail: May-99



Hardware/Software Configuration for:
HP 9000 Model B1000

Hardware

Model Name:	HP 9000 Model B1000
CPU:	300 MHz PA-RISC 8500
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	512KBI+1MBD on-chip
Secondary Cache:	None
Other Cache:	None
Memory:	256MB
Disk Subsystem:	1-9GB LVD SCSI Disk
Other Hardware:	None

Software

Operating System:	HP-UX B.10.20
Compiler:	HP92453-01 A.10.32.20 HP C Compiler
File System:	HP-UX LVM with HFS
System State:	Multi-user

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
099.go	1	205	202	1	200	207
124.m88ksim	1	81.5	210	1	74	231
126.gcc	1	92.1	166	1	88	174
129.compress	1	88.8	182	1	71	229
130.li	1	83.8	204	1	79	217
132.ijpeg	1	133	162	1	129	167
134.perl	1	115	148	1	90	190
147.vortex	1	119	204	1	117	207
SPECint_rate_base95 (G. Mean)			183			
SPECint_rate95 (G. Mean)						202

Notes/Tuning Information

```
Portability Flags (base & peak): All: -Ae

Linker Flag (base & peak): All: -Wl,-a,archive

Base Flags:
all: +Oall +I/+P

Peak Flags:
all: +O4 +Eslit +I/+P
099: +Olibcalls +Onolimit +Optrs_strongly_typed +Oentrysched
124: +ESfic +Onoparmsoverlap -D_MATH_INCLUDED
126: +Olibcalls +Onolimit -DSPEC +Odataprefetch
129: +Olibcalls +Onofltacc +Onolimit +Optrs_strongly_typed
130: +ESfic +ESsfc +Olibcalls +Onolimit +Owhole_program_mode
132: +ESfic +ESsfc +Olibcalls +Onolimit +Odataprefetch
134: +ESfic +Olibcalls +Onolimit +Owhole_program_mode
147: +Olibcalls +Onolimit +Optrs_strongly_typed +Oentrysched

-- Note: The +I/+P indicates the use of profile based
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Prepared By: --