SPEC CINT95rate Results

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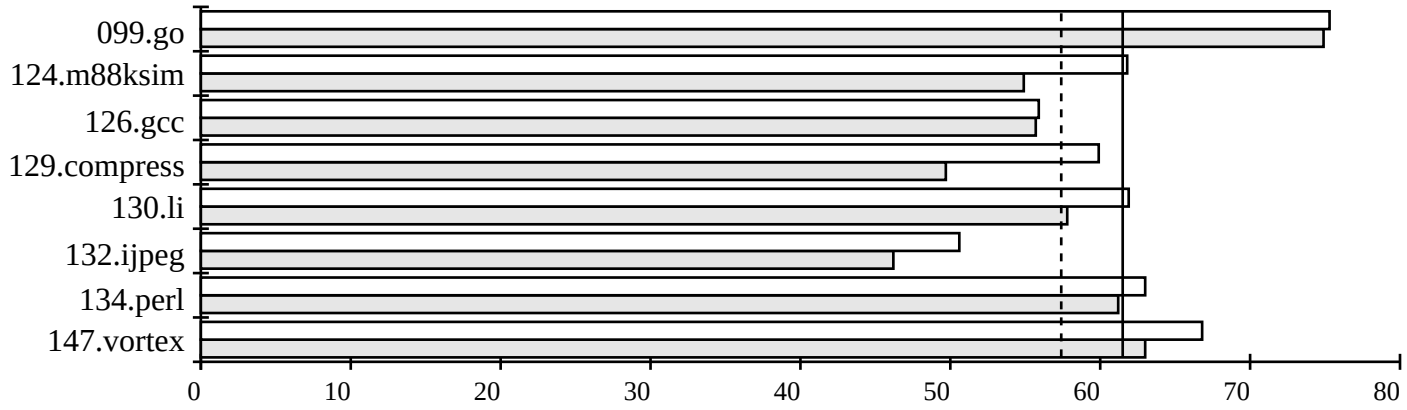
Hewlett-Packard
HP Visualize Model B132L+

SPECint_rate95 = 61.5

SPECint_rate_base95 = 57.4

SPEC license # 3	Tested By: HP Cupertino, CA	Test Date: Apr-97	Hardware Avail: Sep-97	Software Avail: Jul-97



Hardware/Software Configuration for:
HP Visualize Model B132L+

Hardware

Model Name:	HP Visualize Model B132L+
CPU:	132 MHz PA-7300LC
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	64KB/I 64KB/D on-chip
Secondary Cache:	1MB(I+D) off-chip
Other Cache:	None
Memory:	256MB EDO
Disk Subsystem:	1 Fast/Wide SCSI-2 2.0 GB
Other Hardware:	None

Software

Operating System:	HP-UX B.10.20
Compiler:	HP92453-01 G.10.32.08 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	1	553	74.9	1	549	75.3
124.m88ksim	1	312	54.9	1	277	61.8
126.gcc	1	274	55.7	1	274	55.9
129.compress	1	326	49.7	1	270	59.9
130.li	1	296	57.8	1	276	61.9
132.ijpeg	1	468	46.2	1	427	50.6
134.perl	1	280	61.2	1	271	63.0
147.vortex	1	386	63.0	1	364	66.8
SPECint_rate_base95 (G. Mean)			57.4			
SPECint_rate95 (G. Mean)						61.5

Notes/Tuning Information

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

Base Flags:
All: fastmem.o +Oall +I/+P +DA1.1e +DS1.1e
Linker Flag:  All: -Wl,-aarchive

Peak Flags:
All: +ESlit  +I/+P
099: +O4 +Olibcalls +Ofastaccess +Onolimit +Onoloop_unroll +ESfic +Oaggressive
124: +O4 +ESfic +Oaggressive +Onoparmsoverlap +Optrs_strongly_typed +Ostaticprediction
126: +O4 +ESfic -DSPEC +Olibcalls +Onolimit +Ostaticprediction +Oaggressive
129: +O4 +ESfic +Olibcalls +Onofltacc +Onolimit +Optrs_strongly_typed +Owhole_program_mode +Ofastaccess
130: +O4 +ESsfc +Oentrysched +Olibcalls +Onolimit +Onoloop_unroll +Onoptrs_to_globals
+ESfic +Owhole_program_mode
132: +Oall +ESfic +ESsfc +Olibcalls +Onolimit +Optrs_strongly_typed +Ocachepadcommon +Odataprefetch
134: +O4 +ESfic +Olibcalls +Onolimit +Owhole_program_mode
147: +O4 +ESfic +Oentrysched +Olibcalls +Onolimit +Onoloop_unroll +Optrs_strongly_typed
+Owhole_program_mode

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