SPEC CINT95 Results

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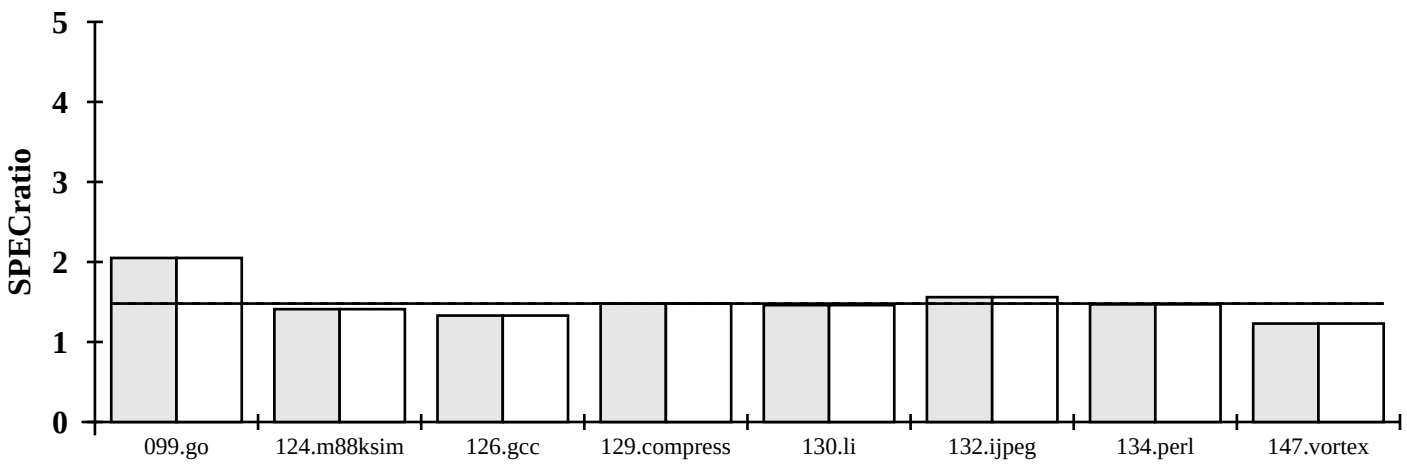
Digital Equipment Corp.
AlphaStation 200 4/100

SPECint95 = 1.48

SPECint_base95 = 1.48

SPEC license # 2	Tested By: Digital NH	Test Date: Jul-95	Hardware Avail: Jul-95	Software Avail: Aug-95



Hardware/Software Configuration for:
AlphaStation 200 4/100

Hardware

Model Name:	AlphaStation 200 4/100
CPU:	100 MHz 21064
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	8KB(I)+8KB(D) on chip
Secondary Cache:	512KB
Other Cache:	
Memory:	96MB
Disk Subsystem:	1 x 2GB
Other Hardware:	Ethernet

Software

Operating System:	Digital UNIX V3.2C (Rev 148)
Compiler:	DEC C V5.0-106
File System:	UFS
System State:	Multi User
Kernel Extensions:	

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
099.go	4600	2240	2.05	2240	2.05
124.m88ksim	1900	1350	1.41	1350	1.41
126.gcc	1700	1280	1.33	1280	1.33
129.compress	1800	1216	1.48	1216	1.48
130.li	1900	1299	1.46	1299	1.46
132.ijpeg	2400	1540	1.56	1540	1.56
134.perl	1900	1291	1.47	1291	1.47
147.vortex	2700	2197	1.23	2197	1.23
SPECint_base95 (G. Mean)			1.48		
		SPECint95 (G. Mean)			1.48

Notes/Tuning Information

```
Baseline Optimizations: cc -migrate -std1 -O5 -ifo -non_shared -om
Portibility Flags: 124.m88ksim: -DLEHOST  134.perl: -DI_TIME
147.vortex: -D__RISC_64__

compiler invocation: cc -migrate -std1 (DEC C with -std1 for strict ANSI)
```