SPEC CINT95 Results

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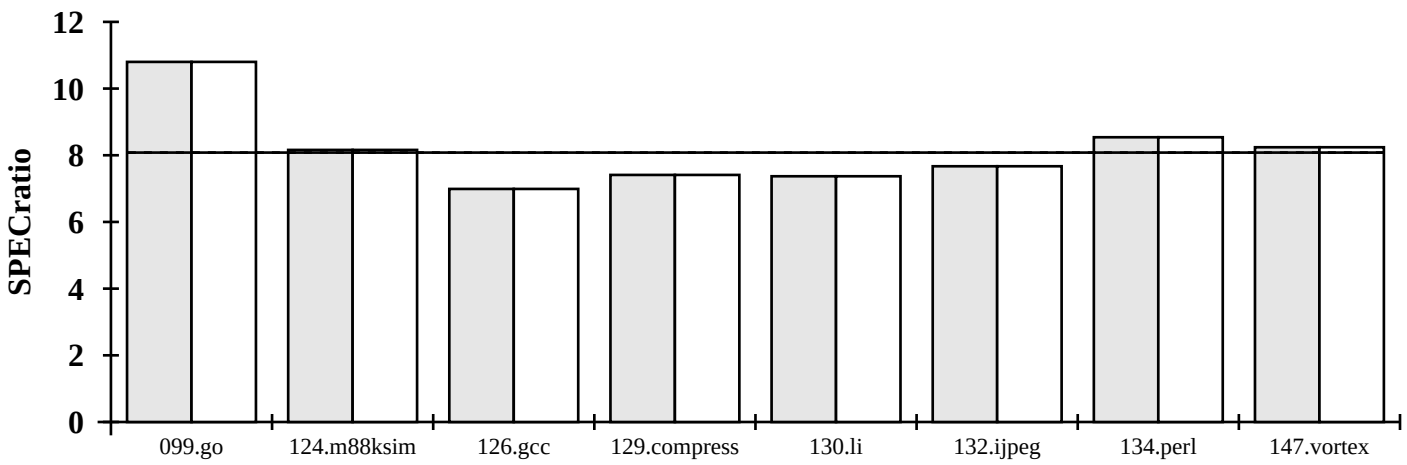
Digital Equipment Corp.
Digital EB164

SPECint95 = 8.08

SPECint_base95 = 8.08

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



Hardware/Software Configuration for:
Digital EB164

Hardware

Model Name:	Digital EB164
CPU:	333 MHz 21164
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	8KBI+8KBD on chip
Secondary Cache:	96KB
Other Cache:	2MB (8 nSEC)
Memory:	128MB
Disk Subsystem:	1 x 2GB
	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

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
099.go	4600	425	10.8	425	10.8
124.m88ksim	1900	233	8.16	233	8.16
126.gcc	1700	243	6.99	243	6.99
129.compress	1800	243	7.41	243	7.41
130.li	1900	258	7.37	258	7.37
132.ijpeg	2400	313	7.67	313	7.67
134.perl	1900	222	8.54	222	8.54
147.vortex	2700	328	8.24	328	8.24
SPECint_base95 (G. Mean)			8.08		
		SPECint95 (G. Mean)			8.08

Notes/Tuning Information

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

Compiler invokation: cc -migrate -std1 (DEC C with -std1 for strict ANSI)
```