SPEC CINT95 Results

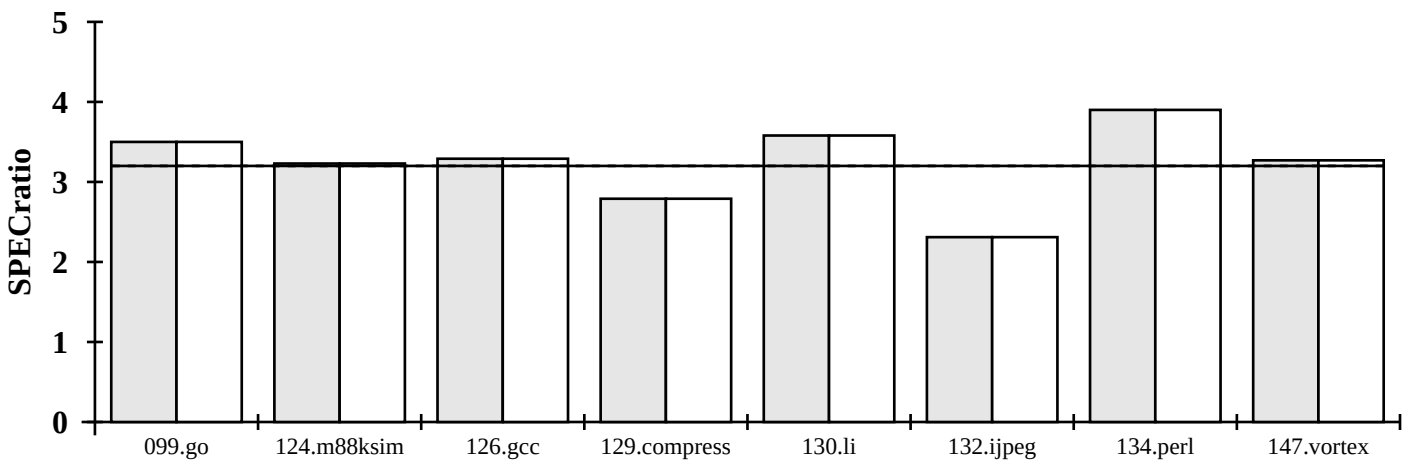
©Copyright 1995, Standard Performance Evaluation Corporation

Dell Computer Corporation
Dell Dimension XPS (100MHz)

SPECint95 = 3.20

SPECint_base95 = 3.20

SPEC license # 14	Tested By: Intel	Test Date: May-96	Hardware Avail: Jun-95	Software Avail: Mar-96



Hardware/Software Configuration for:
Dell Dimension XPS (100MHz)

Hardware

Model Name:	XPS
CPU:	100MHz Pentium processor
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	8KBI+8KBD
Secondary Cache:	512KB(I+D) (burst)
Other Cache:	None
Memory:	64MB(EDO)
Disk Subsystem:	1MB IDE Quantum Fireball
Other Hardware:	Integrated EIDE disk controller

Software

Operating System:	UnixWare 2.0, UnixWare SDK
Compiler:	Intel C Reference Compiler 2.3
File System:	UFS (/tmp as 8MB /tmpfs)
System State:	Single User (root + killall)

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
099.go	4600	1315	3.50	1315	3.50
124.m88ksim	1900	589	3.23	589	3.23
126.gcc	1700	516	3.29	516	3.29
129.compress	1800	644	2.79	644	2.79
130.li	1900	530	3.58	530	3.58
132.ijpeg	2400	1041	2.31	1041	2.31
134.perl	1900	487	3.90	487	3.90
147.vortex	2700	826	3.27	826	3.27
SPECint_base95 (G. Mean)			3.20		
		SPECint95 (G. Mean)			3.20

Notes/Tuning Information

```
Base and peak flags are the same and use Feedback Directed Optimization
Pass1: -tp p5 -ipo -prof_gen -ircdb_dir /tmp/IRCDB -dn
Pass2: -tp p5 -ipo -prof_use -ircdb_dir /tmp/IRCDB -dn
-ircdb_dir is a location flag and not an optimization flag
Portability: 124: -DSYSV -DLEHOST 130, 134, 147: -lm  132: -DSYSV  126: -lm -lc -L/usr/ucblib -lucb -lmalloc
```

For More Information Contact:
SPEC
10754 Ambassador Drive, Suite 201
Manassas, VA 22110
(703) 331-0180
info@specbench.org
http://www.specbench.org

-- Prepared By: --