SPEC CINT95rate Results

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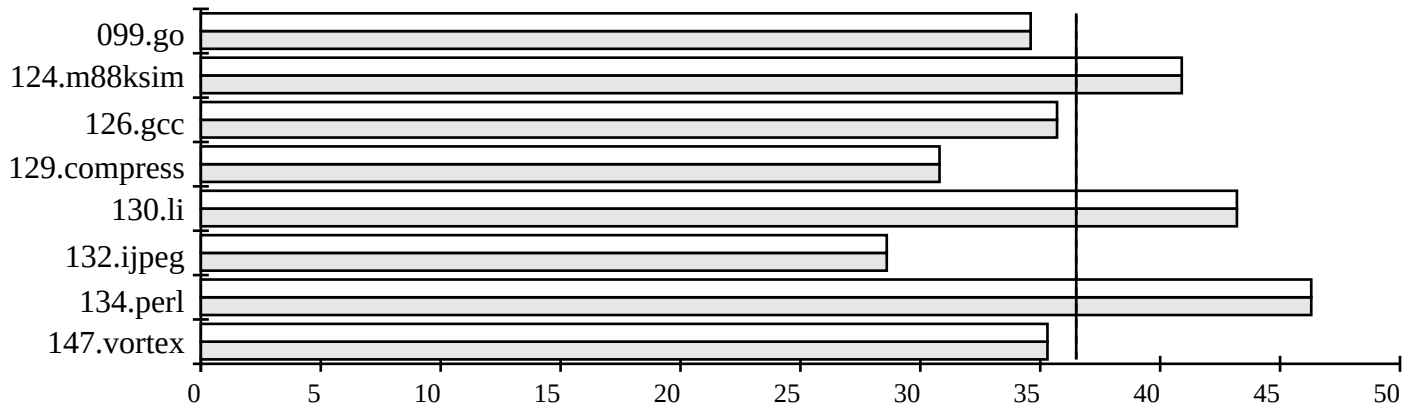
Dell Computer Corporation
Dell Dimension XPS (150MHz)

SPECint_rate95 = 36.5

SPECint_rate_base95 = 36.5

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



Hardware/Software Configuration for:
Dell Dimension XPS (150MHz)

Hardware

Model Name:	XPS
CPU:	150MHz 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	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
099.go	1	1197	34.6	1	1197	34.6
124.m88ksim	1	418	40.9	1	418	40.9
126.gcc	1	428	35.7	1	428	35.7
129.compress	1	526	30.8	1	526	30.8
130.li	1	395	43.2	1	395	43.2
132.ijpeg	1	756	28.6	1	756	28.6
134.perl	1	369	46.3	1	369	46.3
147.vortex	1	689	35.3	1	689	35.3
SPECint_rate_base95 (G. Mean)			36.5			
SPECint_rate95 (G. Mean)						36.5

Notes/Tuning Information

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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
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-- Prepared By: --