SPEC CINT95 Results

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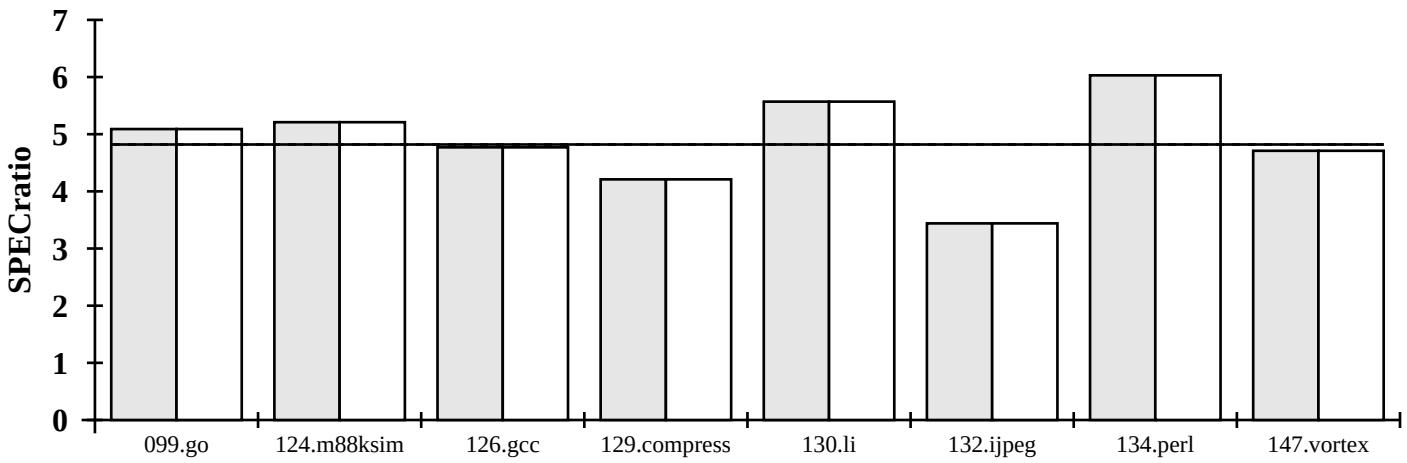
Intel Corporation
XXpress Deskside (166MHz)

SPECint95 = 4.82

SPECint_base95 = 4.82

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



Hardware/Software Configuration for:
XXpress Deskside (166MHz)

Hardware

Model Name:	XXpress
CPU:	166MHz Pentium processor
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	8KBI+8KBD
Secondary Cache:	1MB(I+D)
Other Cache:	None
Memory:	64MB(70ns fast page)
Disk Subsystem:	2x973MB Seagate ST 31250W
Other Hardware:	AIC 7870 PCI (onboard)

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	904	5.09	904	5.09
124.m88ksim	1900	365	5.21	365	5.21
126.gcc	1700	356	4.77	356	4.77
129.compress	1800	428	4.21	428	4.21
130.li	1900	341	5.57	341	5.57
132.ijpeg	2400	698	3.44	698	3.44
134.perl	1900	315	6.03	315	6.03
147.vortex	2700	574	4.71	574	4.71
SPECint_base95 (G. Mean)			4.82		
		SPECint95 (G. Mean)			4.82

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
Two processor module; 2nd processor disabled with UnixWare "psradm" command
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-- Prepared By: --