SPEC CINT95 Results

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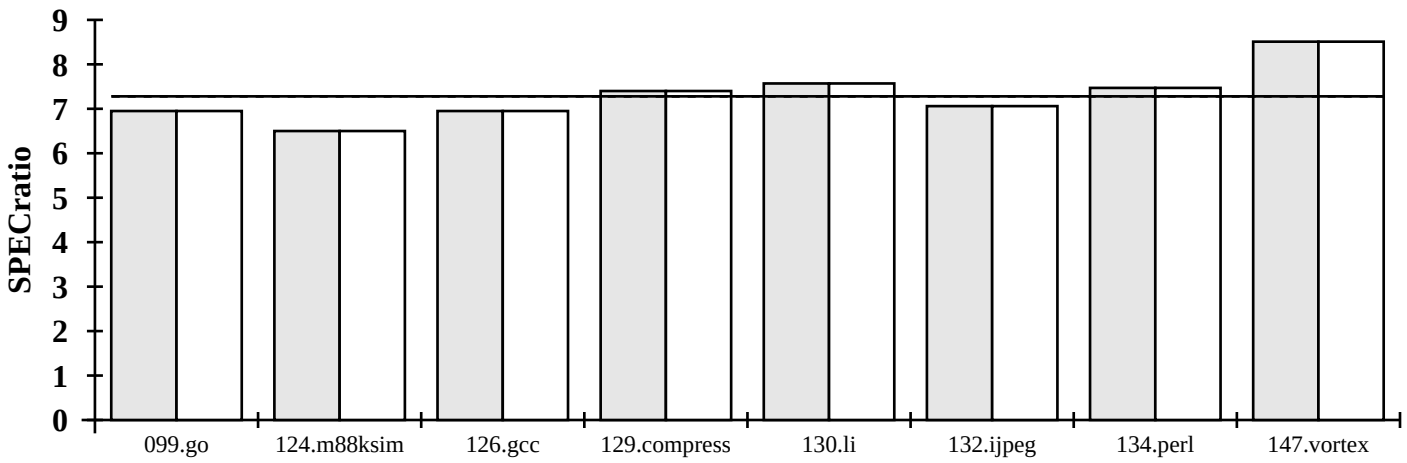
Fujitsu ICL superserver J630i

SPECint95 = 7.28

SPECint_base95 = 7.28

SPEC license # 42	Tested By: ICL	Test Date: Mar-96	Hardware Avail: Jun-96	Software Avail: May-96



Hardware/Software Configuration for:
superserver J630i

Hardware

Model Name:	Fujitsu ICL superserver J630i
CPU:	Pentium Pro 166MHz
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	8KBI+8KBD
Secondary Cache:	512KB(I+D)
Other Cache:	None
Memory:	512MB (60ns fast page)
Disk Subsystem:	4GB SCSI-2
Other Hardware:	None

Software

Operating System:	UnixWare 2.1
Compiler:	Intel C Reference Compiler V2.3.2
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	662	6.95	662	6.95
124.m88ksim	1900	292	6.50	292	6.50
126.gcc	1700	245	6.95	245	6.95
129.compress	1800	243	7.40	243	7.40
130.li	1900	251	7.57	251	7.57
132.ijpeg	2400	340	7.06	340	7.06
134.perl	1900	254	7.47	254	7.47
147.vortex	2700	317	8.51	317	8.51
SPECint_base95 (G. Mean)			7.28		
		SPECint95 (G. Mean)			7.28

Notes/Tuning Information

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Base and peak flags are the same and use Feedback Directed Optimization
Pass1: -tp p6 -ipo  -prof_gen -ircdb_dir /proj/tmp/IRCDB
Pass2: -tp p6 -ipo  -prof_use -ircdb_dir /proj/tmp/IRCDB
-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
Memory 4-way interleaved
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