SPEC CINT95rate Results

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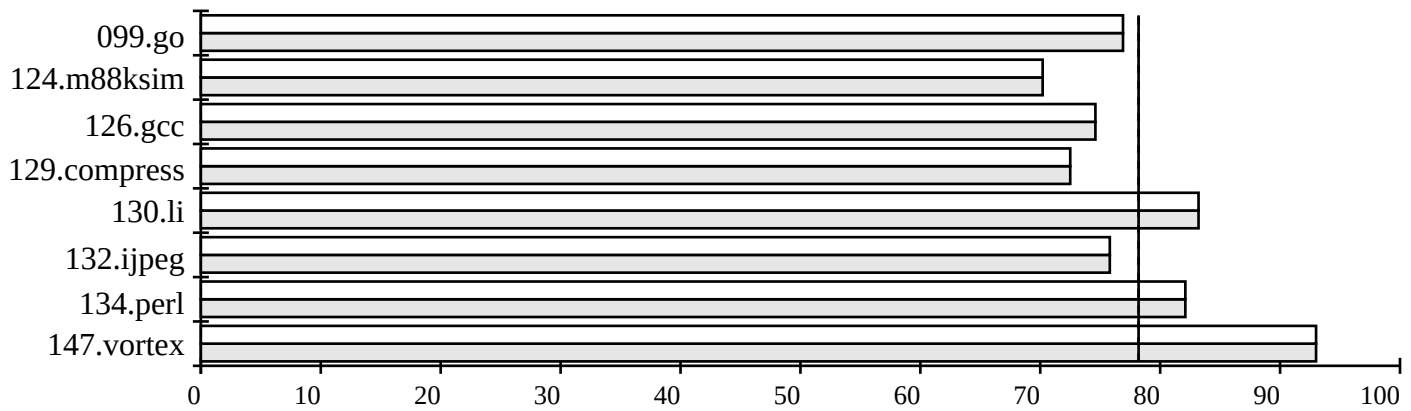
Fujitsu ICL superserver J650i

SPECint_rate95 = 78.2

SPECint_rate_base95 = 78.2

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



Hardware/Software Configuration for: superserver J650i

Hardware

Model Name:	Fujitsu ICL superserver J650i
CPU:	Pentium Pro 200MHz
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 Fujitsu SCSI-2
Other Hardware:	None

Software

Operating System:	SCO UnixWare 2.1
Compiler:	Intel C Reference Compiler V2.3.2
File System:	UFS
System State:	Multi User

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
099.go	1	538	76.9	1	538	76.9
124.m88ksim	1	244	70.2	1	244	70.2
126.gcc	1	205	74.6	1	205	74.6
129.compress	1	223	72.5	1	223	72.5
130.li	1	205	83.2	1	205	83.2
132.ijpeg	1	285	75.8	1	285	75.8
134.perl	1	208	82.1	1	208	82.1
147.vortex	1	261	93.0	1	261	93.0
SPECint_rate_base95 (G. Mean)			78.2			
SPECint_rate95 (G. Mean)						78.2

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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-- Prepared By: --