SPEC CINT95 Results

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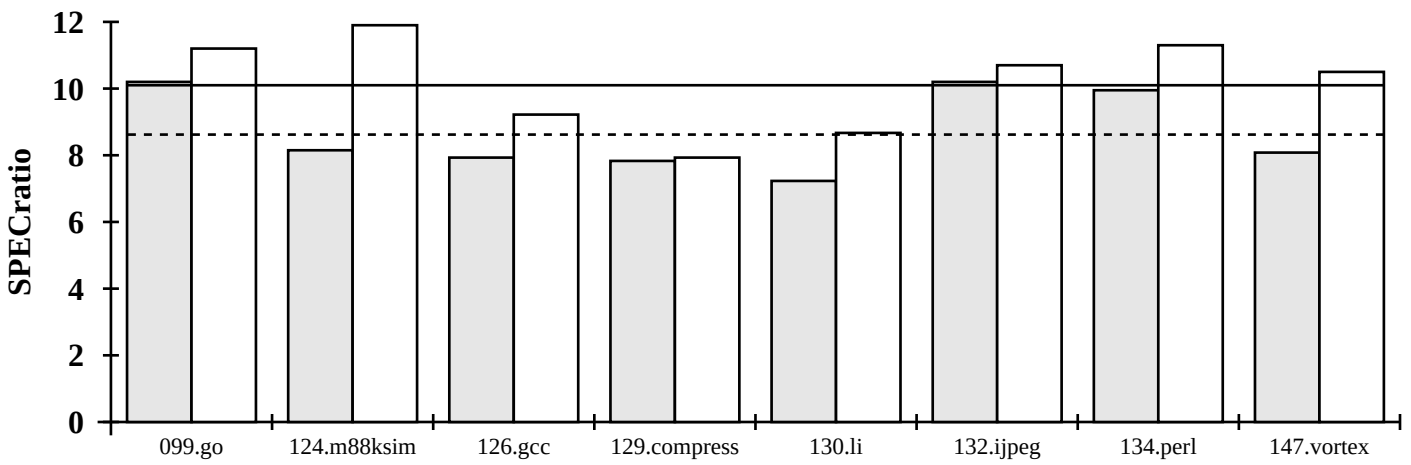
BULL S.A.
Escala Series T

SPECint95 = 10.1

SPECint_base95 = 8.62

SPEC license # 20	Tested By: BULL Echirolles France	Test Date: Jul-97	Hardware Avail: Jun-97	Software Avail: Jun-97



Hardware/Software Configuration for:
Escala Series T

Hardware

Model Name:	Escala Series T
CPU:	225MHz PowerPC 604e
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	32KBI + 32KBD on chip
Secondary Cache:	4MB(I+D) off chip
Other Cache:	None
Memory:	1024MB
Disk Subsystem:	3 x 4.2GB
Other Hardware:	--

Software

Operating System:	AIX 4.2
Compiler:	Motorola C/C++ Ver. 4.0
File System:	AIX/JFS, Fast SCSI
System State:	Multi-User (killall)

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
099.go	4600	451	10.2	410	11.2
124.m88ksim	1900	233	8.15	159	11.9
126.gcc	1700	214	7.93	184	9.22
129.compress	1800	230	7.83	227	7.93
130.li	1900	263	7.23	219	8.67
132.ijpeg	2400	236	10.2	225	10.7
134.perl	1900	191	9.95	168	11.3
147.vortex	2700	334	8.08	257	10.5
SPECint_base95 (G. Mean)			8.62		
		SPECint95 (G. Mean)			10.1

Notes/Tuning Information

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Portability: All use -lm ; 134.perl: -DI_TIME -DI_SYS_TIME
Other flags: -Adiag=0 suppresses warnings during compilation
Baseline: -O4 -Adefer -Ainline=%pdf250/100

Peak: All use: -Aalias=ansi -Adatalocal -Aproclocal -bnso -bI:/lib/syscalls.exp
099.go:       -O4 -Adefer -Aunroll=0 -Ainline   -Ainline=%pdf140/35
124.m88ksim:  -O4 -Adefer -Aunroll=0 -Ainllev=5 -Ainline=%pdf4 -c1
126.gcc:      -O3 -Ainline -Apdf=1/2 -c1
129.compress: -O4 -Adefer -Aunroll=0 -Ainllev=3 -Ainline=%pdf6 -c1
130.li:       -O4 -Adefer -Ainllev=3 -Ainline=%pdf10/0 -c1
132.ijpeg:    -O4 -Adefer -Aunroll=2 -Ainllev=5 -Ainline=%pdf5 -c1
134.perl:     -O4 -Adefer -Aunroll=4 -Ainllev=4 -Ainline=%pdf1/13 -c1
147.vortex:   -O4 -Adefer -Aunroll=1 -Ainllev=2 -Ainline=%pdf70/25 -c1
```

For More Information Contact:
SPEC
10754 Ambassador Drive, Suite 201
Manassas, VA 20109
(703) 331-0180
info@specbench.org
http://www.specbench.org/

-- Prepared By: --