SPEC CINT95 Results

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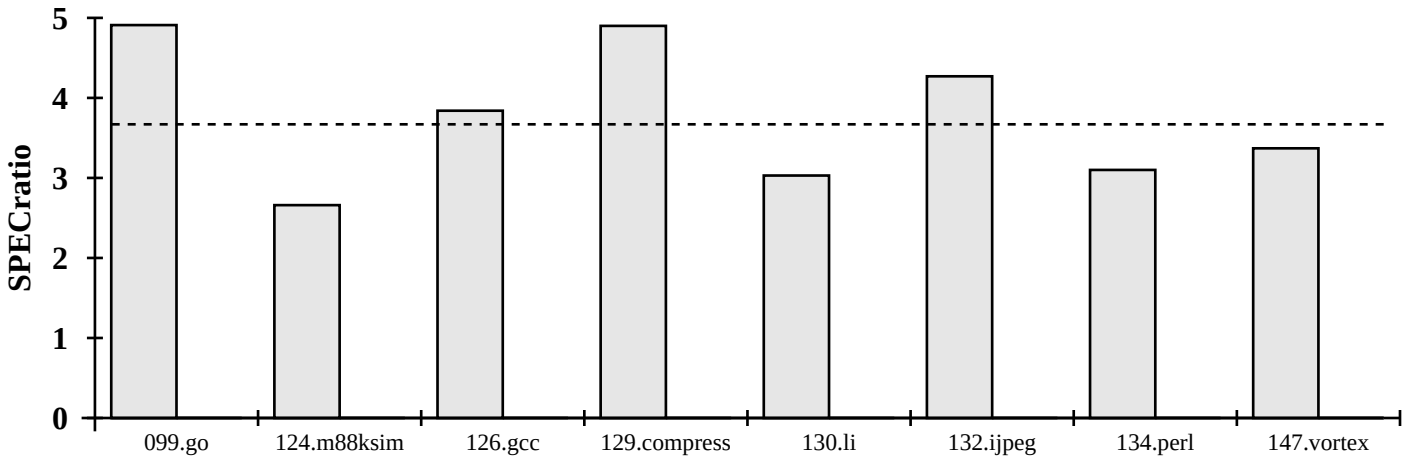
IBM Corporation
RISC System/6000 591

SPECint95 = --

SPECint_base95 = 3.67

SPEC license # 11 | Tested By: IBM, Austin, TX | Test Date: Aug-95 | Hardware Avail: Jul-95 | Software Avail: Aug-95



Hardware/Software Configuration for:
RISC System/6000 591

Hardware

Model Name:	RS/6000 591
CPU:	77MHz POWER2
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	32KBI + 256KBD on chip
Secondary Cache:	None
Other Cache:	None
Memory:	128MB
Disk Subsystem:	2 x 2.0GB
Other Hardware:	None

Software

Operating System:	AIX Vers. 4.1.3
Compiler:	IBM CSet++ Vers. 3.1.2
File System:	AIX/JFS
System State:	Multi-User

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
099.go	4600	937	4.91	--	--
124.m88ksim	1900	714	2.66	--	--
126.gcc	1700	442	3.84	--	--
129.compress	1800	368	4.90	--	--
130.li	1900	627	3.03	--	--
132.ijpeg	2400	563	4.27	--	--
134.perl	1900	614	3.10	--	--
147.vortex	2700	802	3.37	--	--
SPECint_base95 (G. Mean)			3.67		
		SPECint95 (G. Mean)			--

Notes/Tuning Information

```
All compiled with -O3 -qarch=pwrx -Q=500 -qpdf1/pdf2
Portability = 126.gcc: -ma 134.perl: -DI_TIME -DI_SYS_TIME
```

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