SPEC CINT95rate Results

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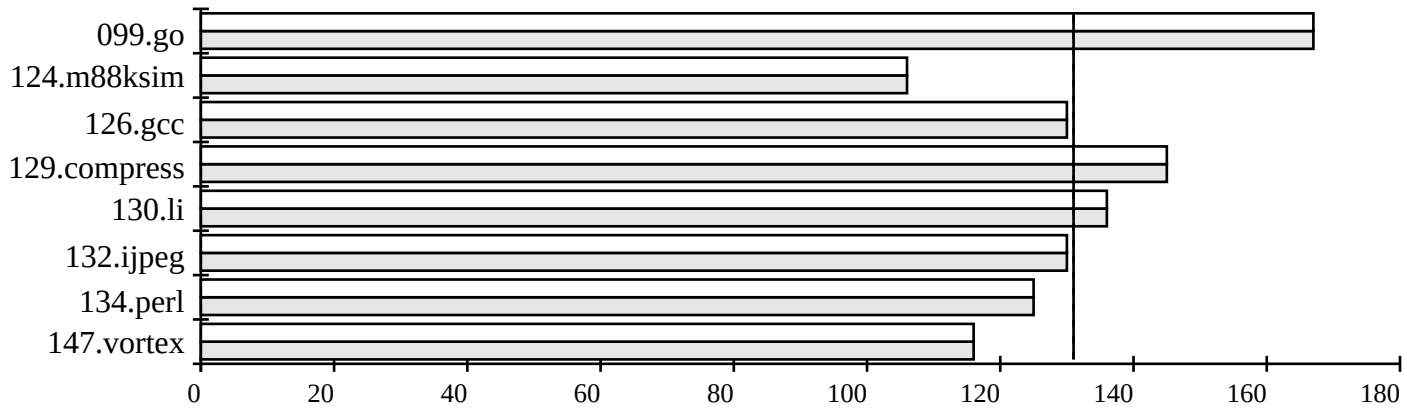
Siemens Nixdorf Informationssysteme RM400 Model C72

SPECint_rate95 = 131

SPECint_rate_base95 = 131

SPEC license # 22 | Tested By: SNI, Paderborn / Germany | Test Date: Oct-95 | Hardware Avail: Feb-96 | Software Avail: Feb-96



Hardware/Software Configuration for:
RM400 Model C72

Hardware

Model Name:	RM400-C72
CPU:	200 MHz R4400
FPU:	Integrated
Number of CPU(s):	4
Primary Cache:	16KBI+16KBD on chip
Secondary Cache:	4MB(I+D) off chip per CPU
Other Cache:	None
Memory:	768 MB
Disk Subsystem:	4 x 2 GB (striped)
Other Hardware:	None

Software

Operating System:	SINIX-N V5.42 C 00 (MP)
Compiler:	C-DS V1.1A
File System:	UFS (/tmp as RAM disk)
System State:	Multi User

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
099.go	8	1980	167	8	1980	167
124.m88ksim	8	1286	106	8	1286	106
126.gcc	8	945	130	8	945	130
129.compress	8	894	145	8	894	145
130.li	8	1009	136	8	1009	136
132.ijpeg	8	1324	130	8	1324	130
134.perl	8	1095	125	8	1095	125
147.vortex	8	1676	116	8	1676	116
SPECint_rate_base95 (G. Mean)			131			
SPECint_rate95 (G. Mean)						131

Notes/Tuning Information

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Baseline, all benchmarks: -O4 -Knopic
Peak flags: Same as baseline
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