SPEC CINT95rate Results

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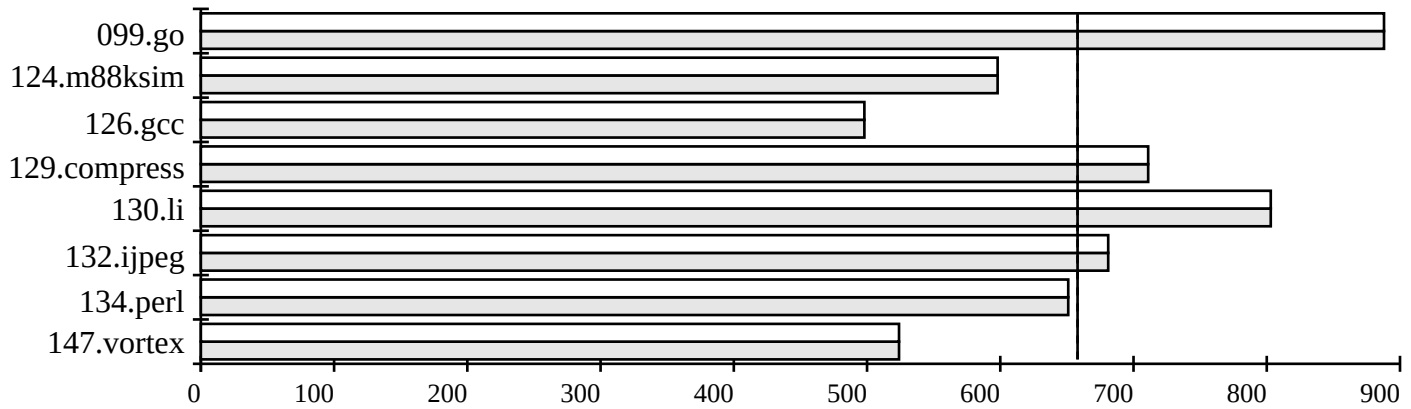
Siemens Nixdorf Informationssysteme RM600 Model 620

SPECint_rate95 = 658

SPECint_rate_base95 = 658

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



Hardware/Software Configuration for:
RM600 Model 620

Hardware

Model Name:	RM600-620
CPU:	200 MHz R4400
FPU:	Integrated
Number of CPU(s):	24
Primary Cache:	16KBI+16KBD on chip
Secondary Cache:	4MB(I+D) off chip per CPU pair
Other Cache:	None
Memory:	1536 MB
Disk Subsystem:	16 x 1 GB (striped)
Other Hardware:	None

Software

Operating System:	SINIX-Y V5.43 A 00
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	24	1118	888	24	1118	888
124.m88ksim	24	687	598	24	687	598
126.gcc	24	738	498	24	738	498
129.compress	24	547	711	24	547	711
130.li	24	511	803	24	511	803
132.ijpeg	24	762	681	24	762	681
134.perl	24	631	651	24	631	651
147.vortex	24	1114	524	24	1114	524
SPECint_rate_base95 (G. Mean)			658			
SPECint_rate95 (G. Mean)						658

Notes/Tuning Information

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Baseline, all benchmarks: -O4 -Knopic
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For More Information Contact:
SPEC
10754 Ambassador Drive, Suite 201
Manassas, VA 22110
(703) 331-0180
info@specbench.org
http://www.specbench.org