SPEC CINT95 Results

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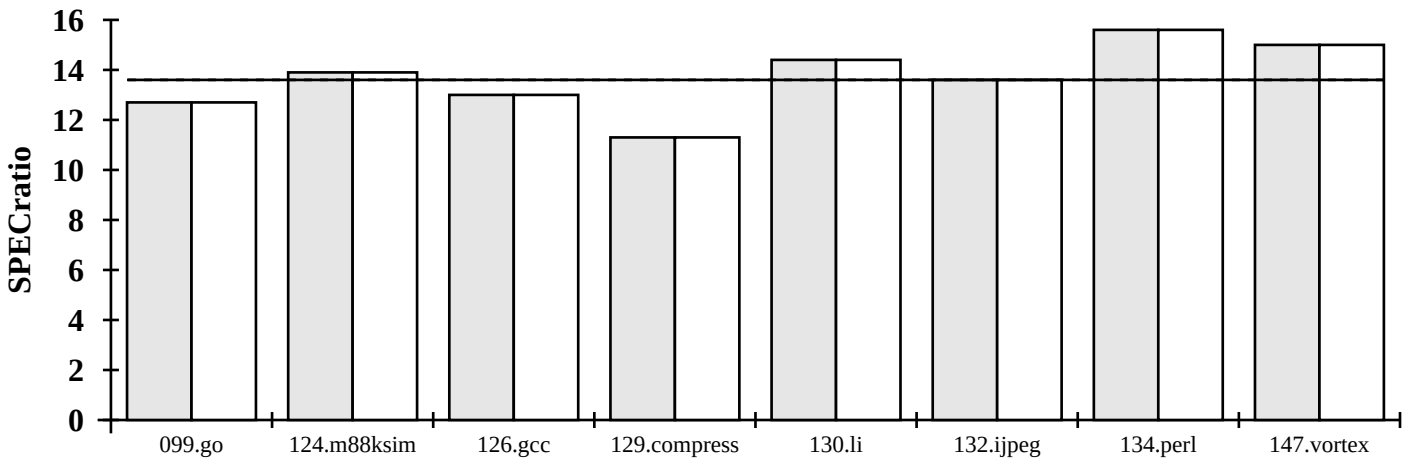
Siemens Nixdorf Informationssysteme Primergy 470

SPECint95 =	13.6
SPECint_base95 =	13.6

SPEC license # 22	Tested By: SNI, Paderborn	Test Date: Jul-98	Hardware Avail: Jul-98	Software Avail: Aug-97



Hardware/Software Configuration for:
Primergy 470

Hardware

Model Name:	Primergy 470
CPU:	Pentium II Processor 350 MHz
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	16KBI+16KBD
Secondary Cache:	512KB(I+D) w/ECC
Other Cache:	None
Memory:	1024 MB
Disk Subsystem:	1 x 2 GB
Other Hardware:	None

Software

Operating System:	Windows NT V4.0 Enterprise Edition
Compiler:	Intel C Compiler Plug-In 2.4
File System:	NTFS
System State:	Default
Other Software:	Libraries from Microsoft Visual C++ 5.0

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
099.go	4600	363	12.7	363	12.7
124.m88ksim	1900	137	13.9	137	13.9
126.gcc	1700	131	13.0	131	13.0
129.compress	1800	159	11.3	159	11.3
130.li	1900	132	14.4	132	14.4
132.ijpeg	2400	176	13.6	176	13.6
134.perl	1900	122	15.6	122	15.6
147.vortex	2700	180	15.0	180	15.0
SPECint_base95 (G. Mean)			13.6		
		SPECint95 (G. Mean)			13.6

Notes/Tuning Information

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Baseline and peak flags are the same and use Feedback Directed Optimization
Pass1: -Qprof_gen -Qprof_dir \temp\ircicl /Qxi /G6 /Qipo
Pass2: -Qprof_use -Qprof_dir \temp\ircicl /Qxi /G6 /Qipo
-Qprof_dir is a location flag and not an optimization flag

Portability flags:
124.m88ksim: -DLEHOST -DNT getopt.obj
126.gcc:     -w -D__TURBOC__ -D_MSDOS -D__STDC__=0 -DONLY_INT_FIELDS=0
-Dalloca=_alloca -DDeleteFile=unlink
130.li:      setargv.obj
132.ijpeg:   -DMSDOS
134.perl:    -DI_TIME -DMSDOS -I\MSC40\include -DSTANDARD_C
```

For More Information Contact: SPEC info@spec.org http://www.spec.org/

-- Prepared By: --