SPEC CINT95 Results

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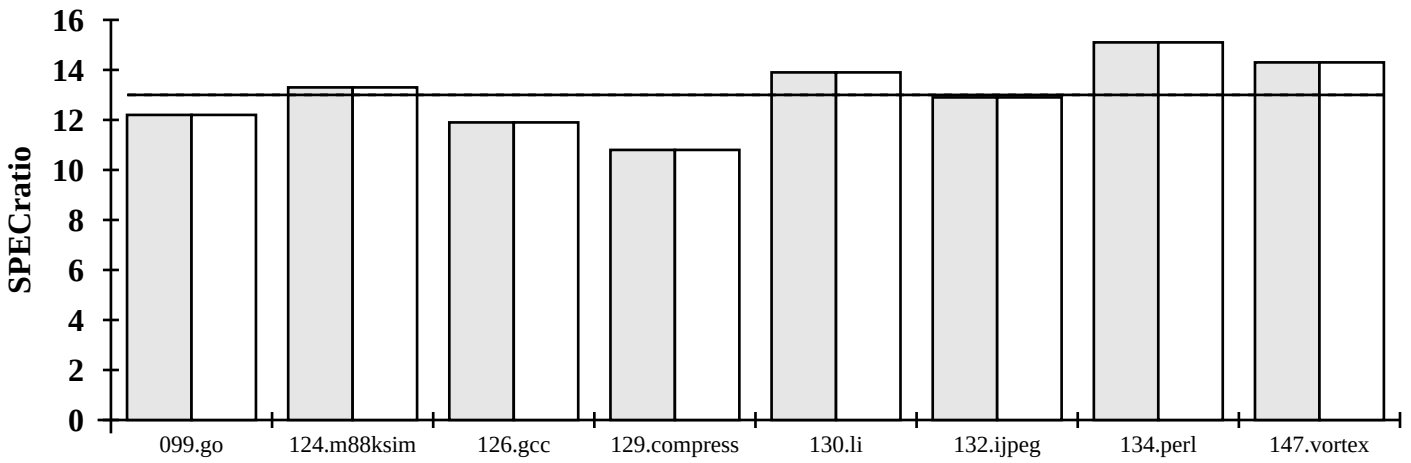
Siemens Nixdorf Informationssysteme
SCENIC Celsius 1000

SPECint95 = 13.0

SPECint_base95 = 13.0

SPEC license # 22	Tested By: SNI, Munich / Germany	Test Date: Jan-98	Hardware Avail: Feb-98	Software Avail: Aug-97



Hardware/Software Configuration for:
SCENIC Celsius 1000

Hardware

Model Name:	SCENIC Celsius 1000
CPU:	Pentium II Processor 333 MHz
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	16KBI+16KBD
Secondary Cache:	512KB(I+D) w/ECC
Other Cache:	None
Memory:	256 MB SDRAM
Disk Subsystem:	1 x 4 GB
Other Hardware:	None

Software

Operating System:	Windows NT V4.0
Compiler:	Intel C Compiler Plug-In 2.4
File System:	NTFS
System State:	Default

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
099.go	4600	377	12.2	377	12.2
124.m88ksim	1900	142	13.3	142	13.3
126.gcc	1700	143	11.9	143	11.9
129.compress	1800	167	10.8	167	10.8
130.li	1900	137	13.9	137	13.9
132.ijpeg	2400	186	12.9	186	12.9
134.perl	1900	126	15.1	126	15.1
147.vortex	2700	189	14.3	189	14.3
SPECint_base95 (G. Mean)			13.0		
		SPECint95 (G. Mean)			13.0

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
Libraries from Microsoft Visual C++ 5.0
```

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

-- Prepared By: --