SPEC CINT95 Results

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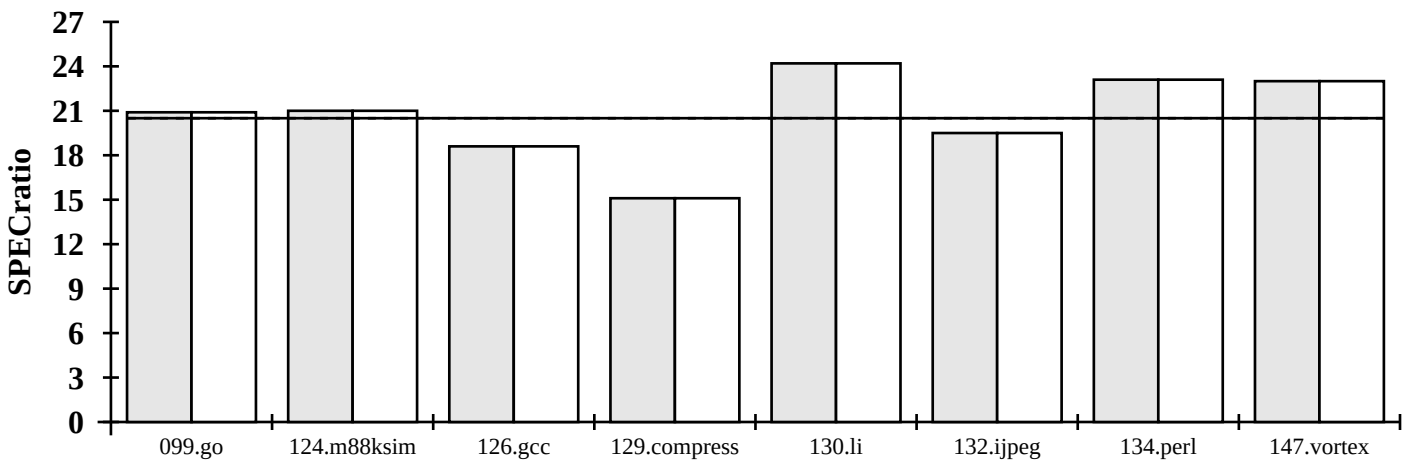
Dell Computer Corporation
Precision Workstation 410 (500MHz)

SPECint95 = 20.5

SPECint_base95 = 20.5

SPEC license # 55	Tested By: Dell	Test Date: Mar-99	Hardware Avail: Mar-99	Software Avail: Mar-99



Hardware/Software Configuration for:
Precision Workstation 410 (500MHz)

Hardware

Model Name:	Precision WorkStation 410 (500MHz)
CPU:	500 MHz Pentium III
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	16KBI+16KBD
Secondary Cache:	512KB (I+D)ECC
Other Cache:	None
Memory:	256MB ECC PC100 SDRAM
Disk Subsystem:	SCSI
Other Hardware:	

Software

Operating System:	Microsoft Windows NT 4.0 sp4
Compiler:	Intel C Compiler 4.0 for Windows NT Microsoft Visual C++ 6.0(for libraries)
File System:	NTFS
System State:	Default

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
099.go	4600	221	20.9	221	20.9
124.m88ksim	1900	90.6	21.0	91	21.0
126.gcc	1700	91.6	18.6	92	18.6
129.compress	1800	119	15.1	119	15.1
130.li	1900	78.7	24.2	79	24.2
132.ijpeg	2400	123	19.5	123	19.5
134.perl	1900	82.3	23.1	82	23.1
147.vortex	2700	117	23.0	117	23.0
SPECint_base95 (G. Mean)			20.5		
		SPECint95 (G. Mean)			20.5

Notes/Tuning Information

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Base and peak flags are the same and use Feedback Directed
Pass1: -G6 -Qipo -Qprof_gen -Qprof_dir c:/temp/IRCDB
Pass2: -G6 -Qipo -Qprof_use -Qprof_dir c:/temp/IRCDB
-prof_dir is a location flag and not an optimization flag
Portability: 124:-DNT -DLEHOST  125: -Qlowercase
Portability: 126: -D__STDC__=0 -DONLY_INT_FIELDS=0 -Dalloca=_alloca
Portability: 132: -DSYSV -DMSDOS
Portability: 134: -DMSDOS -DI_TIME
The Intel Compiler 4.0 for Windows NT is shipped with VTune 4.0,
Microsoft Visual C++ 6.0 is also installed for libraries
```

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