SPEC CINT95 Results

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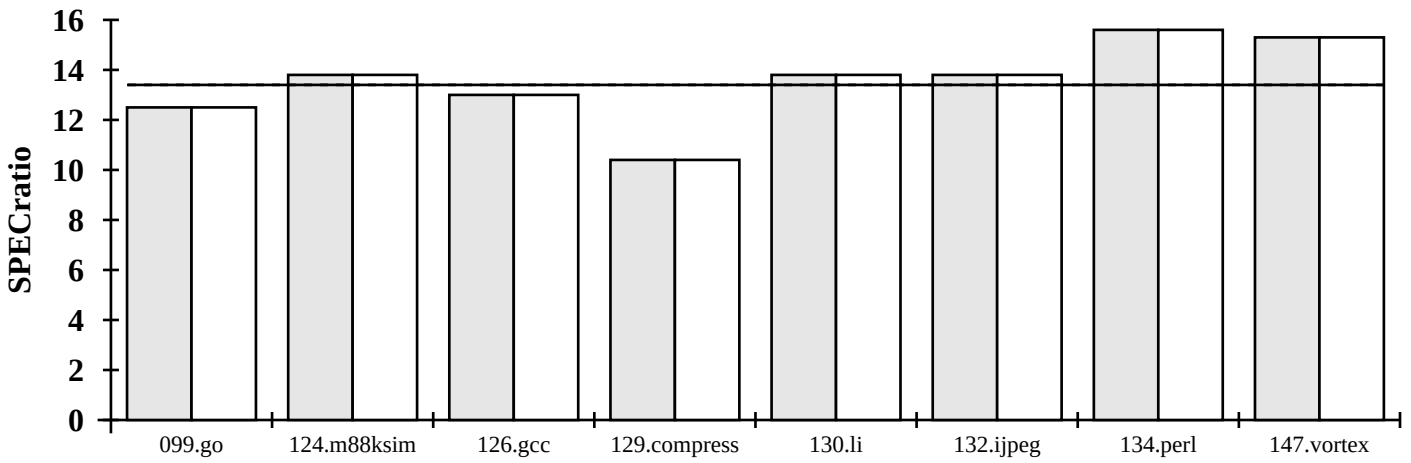
Dell Computer Corporation
Dell Precision WorkStation 410

SPECint95 = 13.4

SPECint_base95 = 13.4

SPEC license # 55	Tested By: Dell	Test Date: Mar-98	Hardware Avail: Apr-98	Software Avail: Jul-97



Hardware/Software Configuration for:
Dell Precision WorkStation 410

Hardware

Model Name:	Dell Precision WorkStation 410
CPU:	350MHz Pentium II
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	16KBI+16KBD
Secondary Cache:	512KB (I+D) ECC
Other Cache:	None
Memory:	256MB ECC SDRAM
Disk Subsystem:	SCSI
Other Hardware:	None

Software

Operating System:	Microsoft Windows NT 4.0 sp3
Compiler:	Intel C Compiler 2.4 for Windows NT Microsoft Visual C++(for libraries)
File System:	FAT
System State:	Default

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
099.go	4600	369	12.5	369	12.5
124.m88ksim	1900	138	13.8	138	13.8
126.gcc	1700	131	13.0	131	13.0
129.compress	1800	174	10.4	174	10.4
130.li	1900	137	13.8	137	13.8
132.ijpeg	2400	174	13.8	174	13.8
134.perl	1900	122	15.6	122	15.6
147.vortex	2700	177	15.3	177	15.3
SPECint_base95 (G. Mean)			13.4		
		SPECint95 (G. Mean)			13.4

Notes/Tuning Information

```
Base and peak flags are the same and use Feedback Directed Optimization
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 -DDeleteFile=remove
Portability: 132: -DSYSV -DMSDOS
Portability: 134: -DMSDOS -DI_TIME
The Intel Compiler 2.4 for Windows NT is shipped with VTune 2.4, see http://developer.intel.com/
Microsoft Visual C++ 5.0 is also installed for libraries
```