SPEC CINT95rate Results

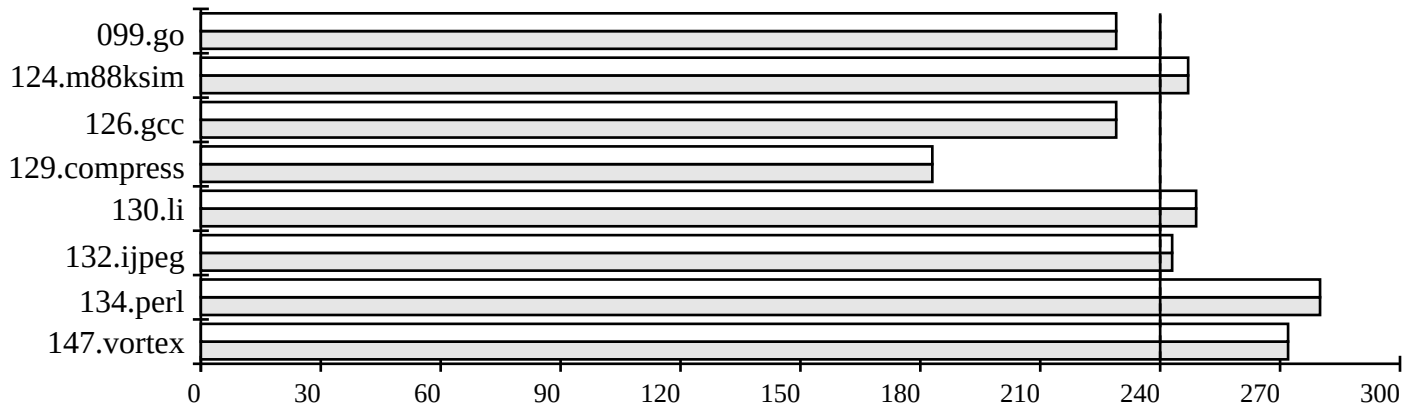
©Copyright 1995, Standard Performance Evaluation Corporation

Dell Computer Corporation
Dell Precision WorkStation 410

SPECint_rate95 = 240

SPECint_rate_base95 = 240

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):	2
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	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
099.go	2	361	229	2	361	229
124.m88ksim	2	138	247	2	138	247
126.gcc	2	134	229	2	134	229
129.compress	2	177	183	2	177	183
130.li	2	138	249	2	138	249
132.ijpeg	2	178	243	2	178	243
134.perl	2	122	280	2	122	280
147.vortex	2	179	272	2	179	272
SPECint_rate_base95 (G. Mean)			240			
		SPECint_rate95 (G. Mean)				240

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
```