SPEC CINT95rate Results

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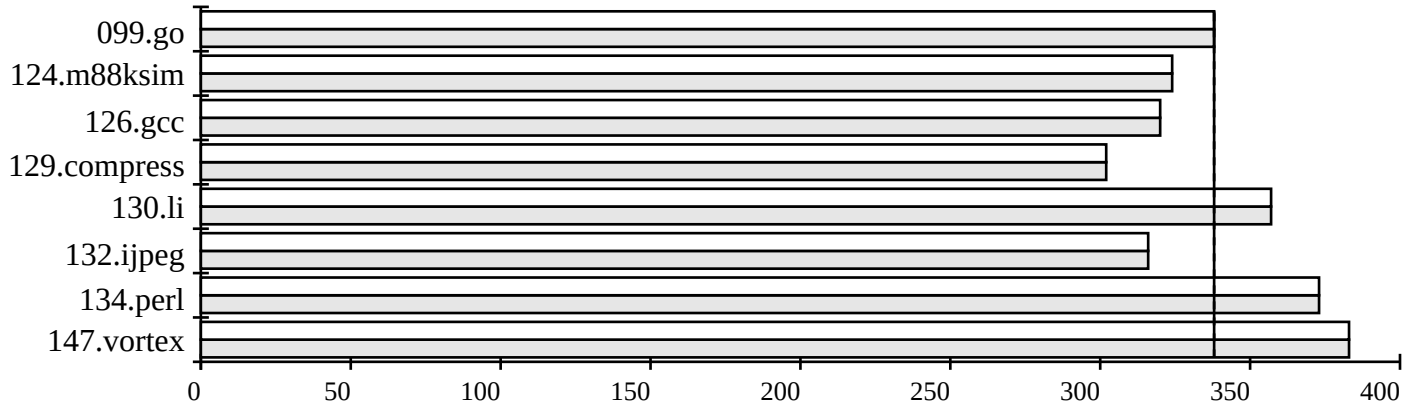
Dell Computer Corporation
Precision WorkStation 610 (450MHz)

SPECint_rate95 = 338

SPECint_rate_base95 = 338

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



Hardware/Software Configuration for:
Precision WorkStation 610 (450MHz)

Hardware

Model Name:	Precision WorkStation 610 (450MHz)
CPU:	450 MHz Pentium II XEON
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:	

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	245	338	2	245	338
124.m88ksim	2	106	324	2	106	324
126.gcc	2	95.7	320	2	96	320
129.compress	2	107	302	2	107	302
130.li	2	95.9	357	2	96	357
132.ijpeg	2	137	316	2	137	316
134.perl	2	91.6	373	2	92	373
147.vortex	2	127	383	2	127	383
SPECint_rate_base95 (G. Mean)			338			
		SPECint_rate95 (G. Mean)				338

Notes/Tuning Information

```
Base and peak flags are the same and use Feedback Directed
Pass1: -G6 -Qipo -Qxi -Qprof_gen -Qprof_dir c:/temp/IRCDB
Pass2: -G6 -Qipo -Qxi -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
```

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

-- Prepared By: --