SPEC CINT95rate Results

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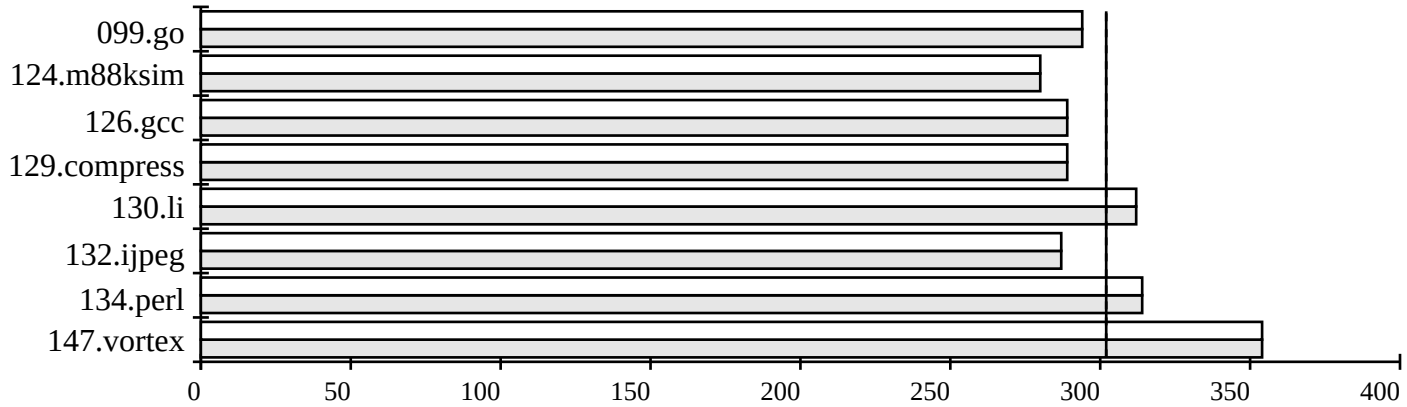
Intergraph Computer Systems InterServe 8400

SPECint_rate95 = 302

SPECint_rate_base95 = 302

SPEC license # 7	Tested By: Intergraph	Test Date: Dec-97	Hardware Avail: Jan-98	Software Avail: Jun-96



Hardware/Software Configuration for:
InterServe 8400

Hardware

Model Name:	InterServe 8400
CPU:	200MHz Pentium Pro
FPU:	Integrated
Number of CPU(s):	4
Primary Cache:	8KBI+8KBD
Secondary Cache:	512KB(I+D)
Other Cache:	None
Memory:	256MB
Disk Subsystem:	3x 9GB Internal RAID
Other Hardware:	InterSite Network Monitor

Software

Operating System:	Microsoft Windows NT 4.0
Compiler:	Intel C/C++ Compiler Plug-in 2.4
File System:	NTFS
System State:	Default

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
099.go	4	563	294	4	563	294
124.m88ksim	4	245	280	4	245	280
126.gcc	4	211	289	4	211	289
129.compress	4	224	289	4	224	289
130.li	4	219	312	4	219	312
132.ijpeg	4	301	287	4	301	287
134.perl	4	218	314	4	218	314
147.vortex	4	275	354	4	275	354
SPECint_rate_base95 (G. Mean)			302			
			SPECint_rate95 (G. Mean)			302

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__TURBOC__ -D_MSDOS -D__STDC__=0 -DONLY_INT_FIELDS=0 -Dalloca=_alloca -DDeleteFile=remove
Portability: 132: -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
```