SPEC CINT95rate Results

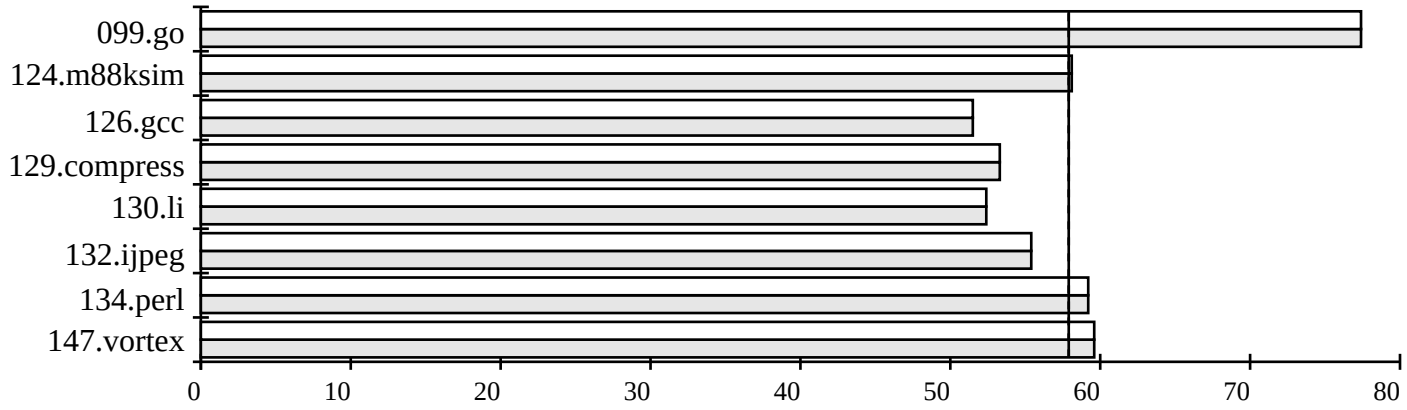
©Copyright 1995, Standard Performance Evaluation Corporation

Digital Equipment Corp.
AlphaStation 600 5/266

SPECint_rate95 = 57.9

SPECint_rate_base95 = 57.9

SPEC license # 2 | Tested By: Digital NH | Test Date: Jul-95 | Hardware Avail: Jul-95 | Software Avail: Aug-95



Hardware/Software Configuration for:
AlphaStation 600 5/266

Hardware

Model Name:	AlphaStation 600 5/266
CPU:	266 MHz 21164
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	8KB(I)+(D) on chip
Secondary Cache:	96KB
Other Cache:	4MB
Memory:	512MB
Disk Subsystem:	1 x 2GB 1 x 2GB
Other Hardware:	Ethernet

Software

Operating System:	Digital UNIX V3.2C (Rev 148)
Compiler:	DEC C V5.0-106
File System:	UFS
System State:	Multi User
Kernel Extensions:	

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
099.go	1	535	77.4	1	535	77.4
124.m88ksim	1	294	58.1	1	294	58.1
126.gcc	1	297	51.5	1	297	51.5
129.compress	1	304	53.3	1	304	53.3
130.li	1	326	52.4	1	326	52.4
132.ijpeg	1	390	55.4	1	390	55.4
134.perl	1	289	59.2	1	289	59.2
147.vortex	1	408	59.6	1	408	59.6
SPECint_rate_base95 (G. Mean)			57.9			
SPECint_rate95 (G. Mean)						57.9

Notes/Tuning Information

```
Baseline Optimizations: cc -migrate -std1 -O5 -ifo -non_shared -om
Portibility Flags: 124.m88ksim: -DLEHOST  134.perl: -DI_TIME
147.vortex: -D__RISC_64__

compiler invocation: cc -migrate -std1 (DEC C with -std1 for strict ANSI )
```

For More Information Contact:
SPEC
10754 Ambassador Drive, Suite 201
Manassas, VA 20109
(703) 331-0180
info@spec.org
http://www.spec.org/