SPEC CFP95 Results

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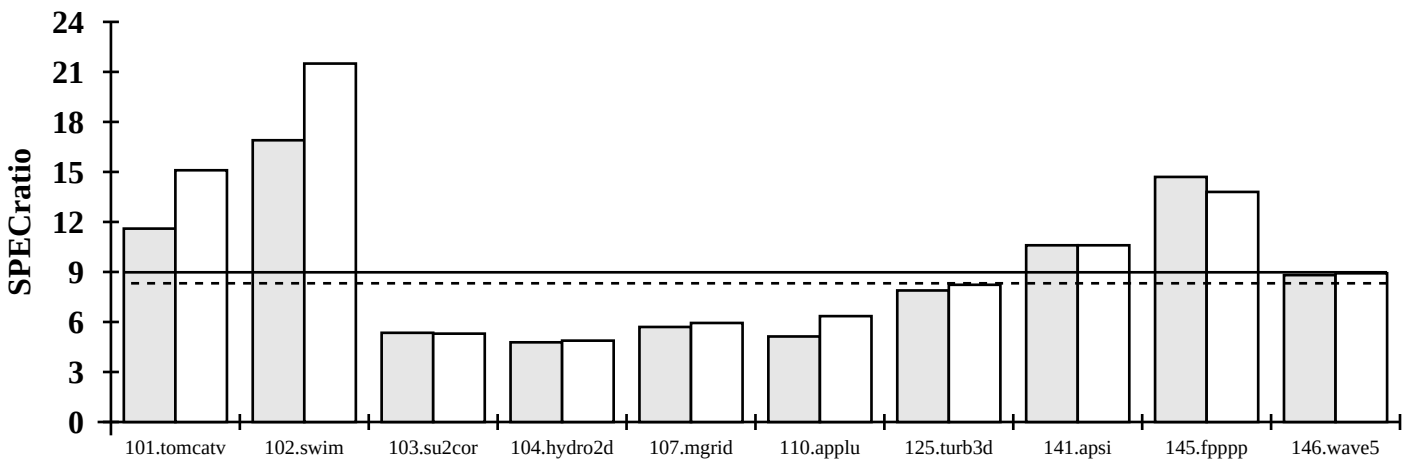
Compaq Computer Corporation
Compaq Professional Workstation 6000

SPECfp95 = 8.98

SPECfp_base95 = 8.32

SPEC license # 10	Tested By: Compaq	Test Date: Oct-97	Hardware Avail: Dec-97	Software Avail: Oct-97



Hardware/Software Configuration for:
Compaq Professional Workstation 6000

Hardware

Model Name:	Compaq Professional Workstation 6000
CPU:	300MHz Pentium II processor
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	16KBI+16KBD
Secondary Cache:	512KB(I+D) ECC
Other Cache:	None
Memory:	128MB EDO
Disk Subsystem:	1 2.1GB 7200 RPM F/W SCSI-2
Other Hardware:	None

Software

Operating System:	Microsoft Windows NT 4.0
Compiler:	Intel Fortran Compiler 2.4
File System:	FAT
System State:	Default

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
101.tomcatv	3700	320	11.6	244	15.1
102.swim	8600	507	16.9	401	21.5
103.su2cor	1400	261	5.35	264	5.30
104.hydro2d	2400	502	4.78	492	4.88
107.mgrid	2500	438	5.70	421	5.94
110.applu	2200	429	5.13	347	6.35
125.turb3d	4100	520	7.89	498	8.23
141.apsi	2100	199	10.6	198	10.6
145.fpppp	9600	651	14.7	693	13.8
146.wave5	3000	341	8.81	336	8.92
SPECfp_base95 (G. Mean)			8.32		
		SPECfp95 (G. Mean)			8.98

Notes/Tuning Information

```
Flags: Base: -G6 -Qpc 64
Peak:
101: -G6 -Qpc 64 -Qpad -Qrct -Qpad_dim 5
102: -G6  -Qpad -Qpad_dim 2 -Qpc 32
103: -G6  -Qpad -Qrct -Qpc 64
104: -G6  -Qpc 64
107: -Qpad -Qpc 64 -QIfdiv-
110: -G6  -Qip -mP2OPT_opt_bblock_stat_limit=10000 -Qpc 64
125: -G6 -Qpc 64 -Qpad
141: -G6  -Qpc 64
145: -QIfdiv- -Qpc 64
146: -G6  -Qpc 64
```

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