SPEC CFP95rate Results

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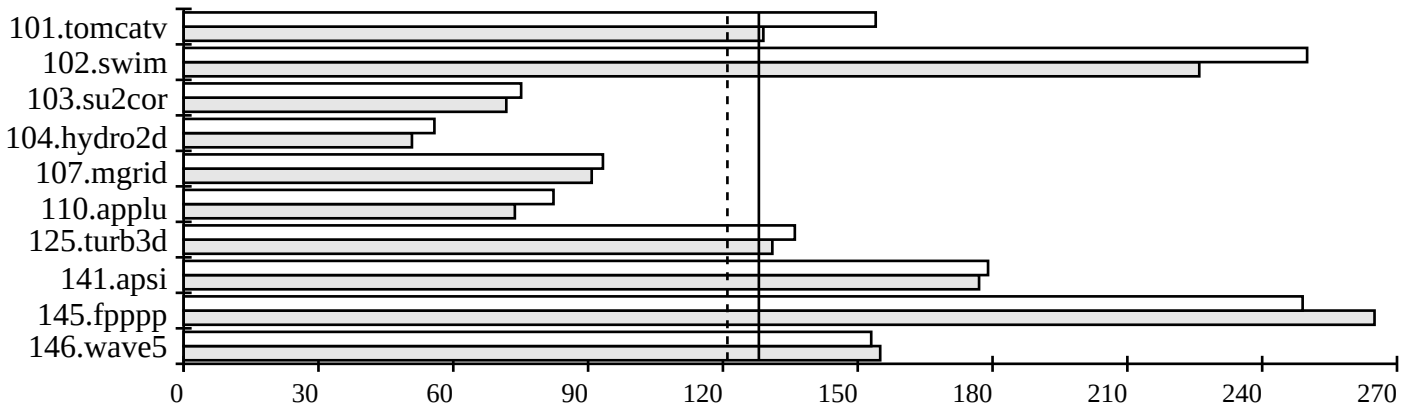
Compaq Computer Corporation
Compaq Professional Workstation 6000

SPECfp_rate95 = 128

SPECfp_rate_base95 = 121

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):	2
Primary Cache:	16KBI+16KBD
Secondary Cache:	512KB(I+D) ECC
Other Cache:	None
Memory:	256MB 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	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
101.tomcatv	2	518	129	2	434	154
102.swim	2	684	226	2	620	250
103.su2cor	2	351	71.8	2	335	75.1
104.hydro2d	2	850	50.8	2	774	55.8
107.mgrid	2	496	90.8	2	482	93.3
110.applu	2	538	73.7	2	481	82.3
125.turb3d	2	562	131	2	541	136
141.apsi	2	213	177	2	211	179
145.fpppp	2	651	265	2	693	249
146.wave5	2	349	155	2	352	153
SPECfp_rate_base95 (G. Mean)			121			
SPECfp_rate95 (G. Mean)						128

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/

-- Prepared By: --