SPEC CFP95rate Results

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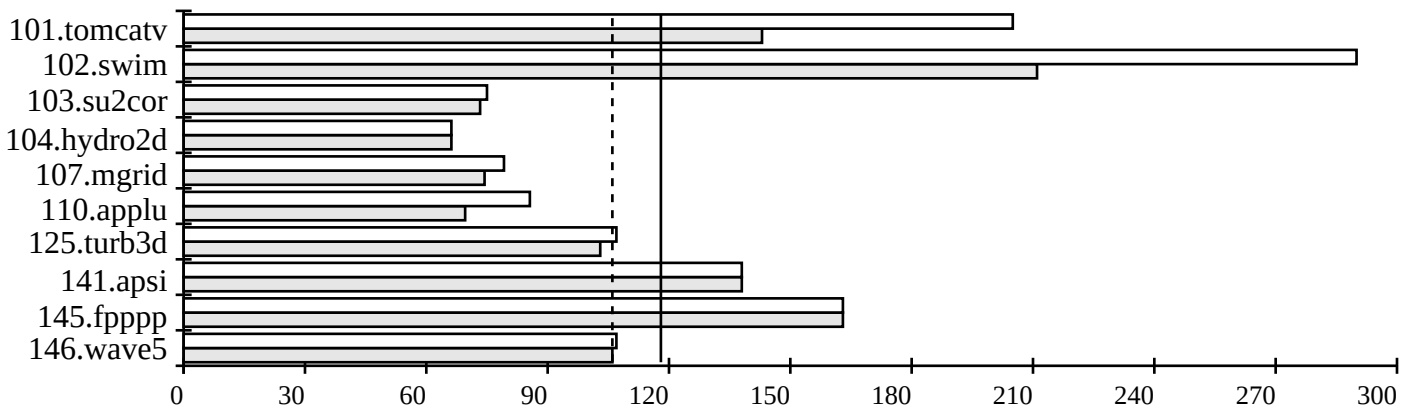
Dell Computer Corporation
Precision WorkStation 410 (450MHz)

SPECfp_rate95 = 118

SPECfp_rate_base95 = 106

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



Hardware/Software Configuration for:
Precision WorkStation 410 (450MHz)

Hardware

Model Name:	Precision WorkStation 410 (450MHz)
CPU:	450 MHz Pentium II
FPU:	Integrated
Number of CPU(s):	1
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 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	1	233	143	1	162	205
102.swim	1	367	211	1	267	290
103.su2cor	1	172	73.3	1	168	75.0
104.hydro2d	1	326	66.2	1	326	66.2
107.mgrid	1	303	74.4	1	284	79.2
110.applu	1	285	69.6	1	231	85.6
125.turb3d	1	358	103	1	344	107
141.apsi	1	137	138	1	137	138
145.fpppp	1	530	163	1	530	163
146.wave5	1	254	106	1	253	107
SPECfp_rate_base95 (G. Mean)			106			
			SPECfp_rate95 (G. Mean)			118

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: -G6  -Qpc 64
146: -G6  -Qpc 64
The Intel Compiler 2.4 is shipped with VTune 2.4 -
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For More Information Contact: SPEC info@spec.org http://www.spec.org/

-- Prepared By: --