SPEC CFP95 Results

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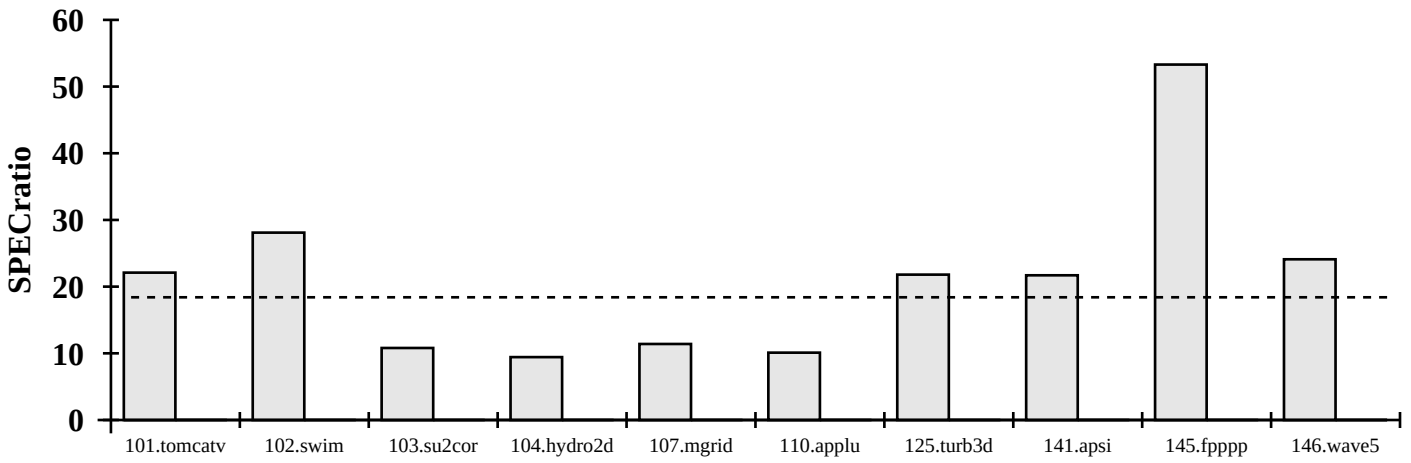
Digital Equipment Corporation
DIGITAL Personal Workstation 600a

SPECfp95 = --

SPECfp_base95 = 18.4

SPEC license # 2	Tested By: Digital NH	Test Date: May-96	Hardware Avail: Aug-97	Software Avail: Oct-97



Hardware/Software Configuration for:
DIGITAL Personal Workstation 600a

Hardware

Model Name:	Personal Workstation 600a
CPU:	600 MHz 21164
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	8KB(I)+8KB(D) on chip
Secondary Cache:	96KB (I+D) on chip
Other Cache:	2MB
Memory:	192MB
Disk Subsystem:	1x2GB
Other Hardware:	Ethernet

Software

Operating System:	Microsoft Windows NT V4.0
Compiler:	Visual Fortran V5.0-416-333S
File System:	NTFS
System State:	Multi User

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
101.tomcatv	3700	168	22.1	--	--
102.swim	8600	306	28.1	--	--
103.su2cor	1400	130	10.8	--	--
104.hydro2d	2400	254	9.43	--	--
107.mgrid	2500	220	11.4	--	--
110.applu	2200	218	10.1	--	--
125.turb3d	4100	188	21.8	--	--
141.apsi	2100	96.9	21.7	--	--
145.fpppp	9600	180	53.3	--	--
146.wave5	3000	125	24.1	--	--
SPECfp_base95 (G. Mean)			18.4		
			SPECfp95 (G. Mean)		--

Notes/Tuning Information

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tuning: f90 -fast
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