SPEC CFP95 Results

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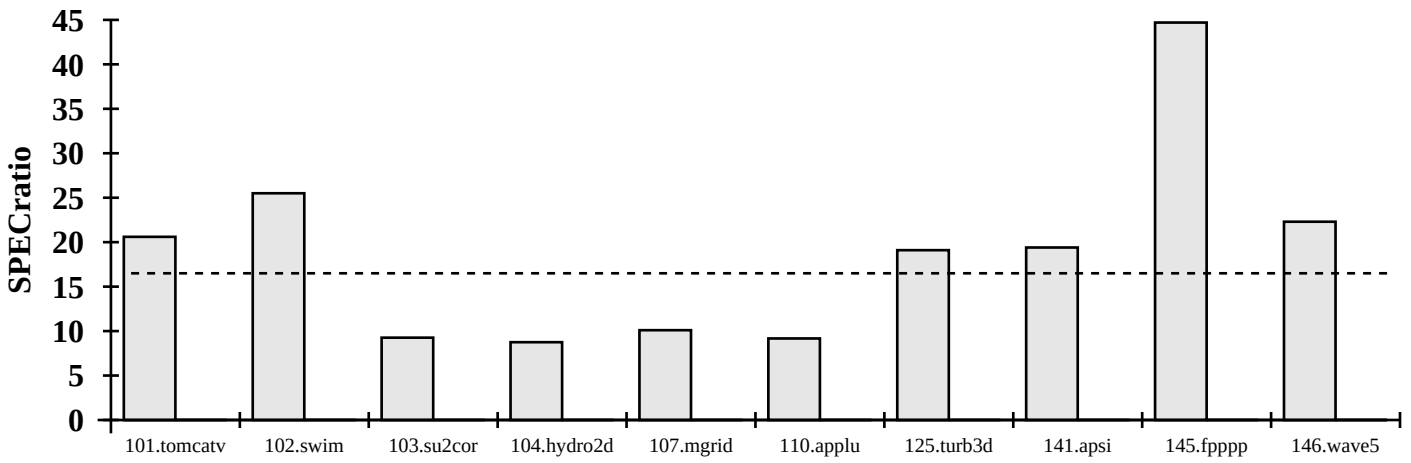
Digital Equipment Corporation
DIGITAL Personal Workstation 500a

SPECfp95 = --

SPECfp_base95 = 16.5

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



Hardware/Software Configuration for:
DIGITAL Personal Workstation 500a

Hardware

Model Name:	Personal Workstation 500a
CPU:	500 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:	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	179	20.6	--	--
102.swim	8600	337	25.5	--	--
103.su2cor	1400	151	9.26	--	--
104.hydro2d	2400	274	8.75	--	--
107.mgrid	2500	247	10.1	--	--
110.applu	2200	240	9.17	--	--
125.turb3d	4100	215	19.1	--	--
141.apsi	2100	108	19.4	--	--
145.fpppp	9600	215	44.7	--	--
146.wave5	3000	134	22.3	--	--
SPECfp_base95 (G. Mean)			16.5		
			SPECfp95 (G. Mean)		--

Notes/Tuning Information

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Baseline: f90 -fast
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