SPEC CFP95 Results

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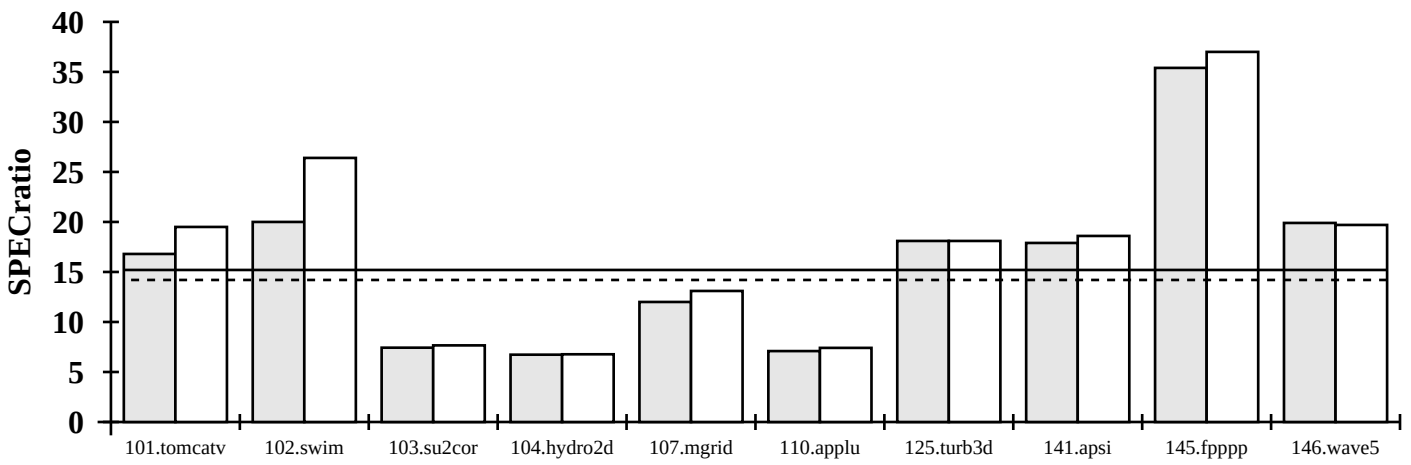
Digital Equipment Corp.
Digital Alpha VME 5/480

SPECfp95 = 15.2

SPECfp_base95 = 14.2

SPEC license # 2	Tested By: Digital NH	Test Date: Nov-97	Hardware Avail: Apr-98	Software Avail: Jan-98



Hardware/Software Configuration for:
Digital Alpha VME 5/480

Hardware

Model Name:	Digital Alpha VME 5/480
CPU:	480 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:	2 MB
Memory:	512 MB
Disk Subsystem:	2 x 2GB/ 1 x 4GB
Other Hardware:	Ethernet

Software

Operating System:	Digital UNIX 4.0B (Rev. 564)
Compiler:	Fortran 77 V5.0-138-3678F KAPF V3.1a 970519 DFARTL 373
File System:	UFS
System State:	Multi User

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
101.tomcatv	3700	220	16.8	190	19.5
102.swim	8600	430	20.0	326	26.4
103.su2cor	1400	189	7.43	183	7.66
104.hydro2d	2400	357	6.73	355	6.77
107.mgrid	2500	209	12.0	190	13.1
110.applu	2200	310	7.09	297	7.41
125.turb3d	4100	226	18.1	227	18.1
141.apsi	2100	117	17.9	113	18.6
145.fpppp	9600	272	35.4	259	37.0
146.wave5	3000	151	19.9	152	19.7
SPECfp_base95 (G. Mean)			14.2		
		SPECfp95 (G. Mean)			15.2

Notes/Tuning Information

A line in your notes/tuning section is too long or you have too many lines.
Please fix the problem and try again

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-- Prepared By: --