SPEC CFP95rate Results

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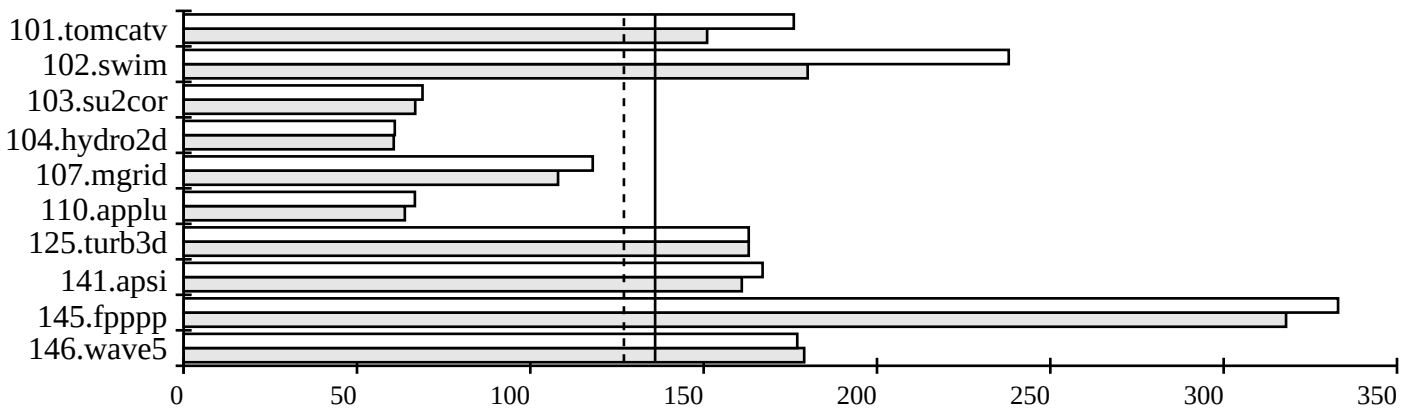
Digital Equipment Corp.
Digital Alpha VME 5/480

SPECfp_rate95 = 136

SPECfp_rate_base95 = 127

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	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
101.tomcatv	1	220	151	1	190	176
102.swim	1	430	180	1	326	238
103.su2cor	1	189	66.8	1	183	68.9
104.hydro2d	1	357	60.6	1	355	60.9
107.mgrid	1	209	108	1	190	118
110.applu	1	310	63.8	1	297	66.7
125.turb3d	1	226	163	1	227	163
141.apsi	1	117	161	1	113	167
145.fpppp	1	272	318	1	259	333
146.wave5	1	151	179	1	152	177
SPECfp_rate_base95 (G. Mean)			127			
SPECfp_rate95 (G. Mean)						136

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: --