SPEC CFP95rate Results

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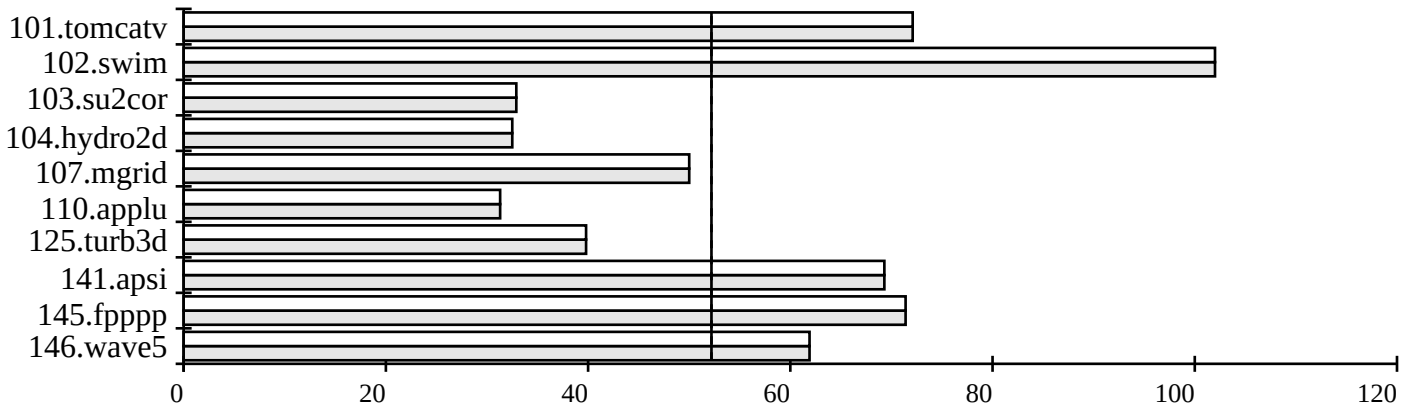
Digital Equipment Corp.
DEC 3000 Model 700

SPECfp_rate95	=	52.2
SPECfp_rate_base95	=	52.2

SPEC license # 2	Tested By: Digital NH	Test Date: Jul-95	Hardware Avail: Jul-94	Software Avail: Aug-95



Hardware/Software Configuration for:
DEC 3000 Model 700

Hardware

Model Name:	DEC 3000 Model 700
CPU:	225 MHz 21064A
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	16KB(I)+16KB(D) on chip
Secondary Cache:	2MB(I+D) off chip
Other Cache:	None
Memory:	128MB
Disk Subsystem:	2 x 2GB
Other Hardware:	Ethernet

Software

Operating System:	Digital UNIX X3.2C-6 (Rev 121)
Compiler:	DEC FORTRAN V3.8
Other Software:	KAPF V2.1(kf77)
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	462	72.1	1	462	72.1
102.swim	1	755	102	1	755	102
103.su2cor	1	383	32.9	1	383	32.9
104.hydro2d	1	665	32.5	1	665	32.5
107.mgrid	1	450	50.0	1	450	50.0
110.applu	1	633	31.3	1	633	31.3
125.turb3d	1	927	39.8	1	927	39.8
141.apsi	1	273	69.3	1	273	69.3
145.fpppp	1	1210	71.4	1	1210	71.4
146.wave5	1	436	61.9	1	436	61.9
SPECfp_rate_base95 (G. Mean)			52.2			
SPECfp_rate95 (G. Mean)						52.2

Notes/Tuning Information

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Baseline Optimizations: -fast -O5 -non_shared -om
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