SPEC CFP95 Results

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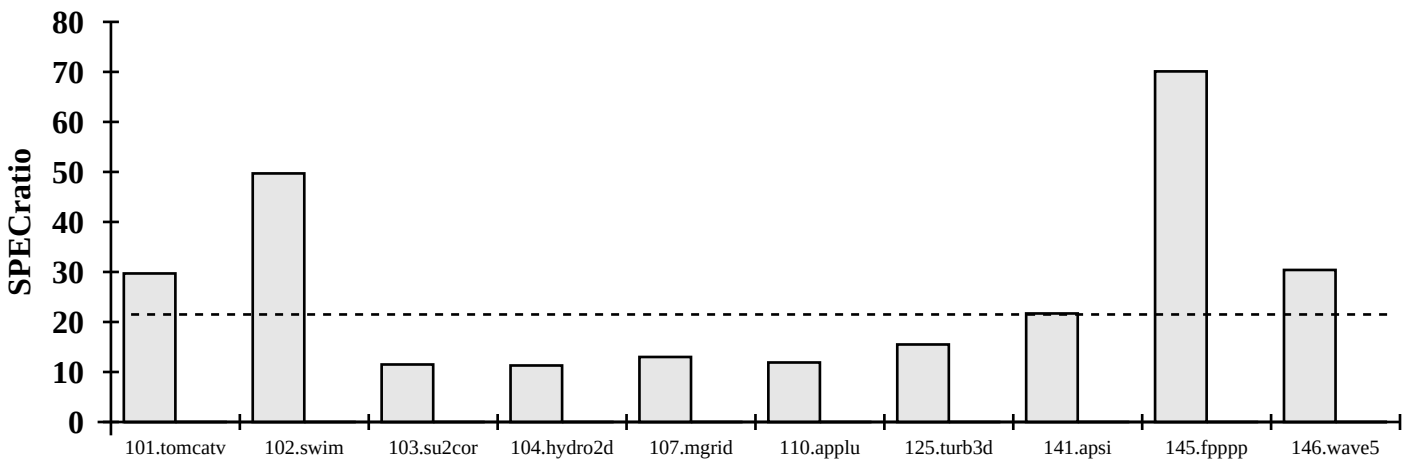
Advanced Micro Devices
Microstar MS-6167 mainboard, 600MHz Athlon processor

SPECfp95 = --

SPECfp_base95 = 21.5

SPEC license # 49	Tested By: AMD	Test Date: Jun-99	Hardware Avail: Aug-99	Software Avail: Apr-99



Hardware/Software Configuration for:
Microstar MS-6167 mainboard, 600MHz Athlon processor

Hardware

Model Name:	Microstar MS-6167 mainboard
CPU:	AMD Athlon processor 600MHz
FPU:	Integrated
Number of CPU(s):	1
Primary Cache:	64KBI + 64KBD
Secondary Cache:	512KB(I+D) @ 1/2 CPU clock speed
Other Cache:	none
Memory:	128 MB PC-100 SDRAM
Disk Subsystem:	Western Digital 41800
Other Hardware:	None

Software

Operating System:	Windows NT 4.0 Workstation (Service Pack 4)
Compiler:	Intel Fortran Compiler 2.4
File System:	NTFS
System State:	Default

Benchmark # and Name	Reference Time	Base Run Time	Base SPEC Ratio	Run Time	SPEC Ratio
101.tomcatv	3700	124	29.7	--	--
102.swim	8600	173	49.7	--	--
103.su2cor	1400	121	11.5	--	--
104.hydro2d	2400	212	11.3	--	--
107.mgrid	2500	192	13.0	--	--
110.applu	2200	185	11.9	--	--
125.turb3d	4100	264	15.5	--	--
141.apsi	2100	96.8	21.7	--	--
145.fpppp	9600	137	70.1	--	--
146.wave5	3000	98.8	30.4	--	--
SPECfp_base95 (G. Mean)			21.5		
			SPECfp95 (G. Mean)		--

Notes/Tuning Information

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Flags: Base: -G6 -Qpc 64 -Qxi
Intel Fortran Compiler 2.4 is shipped with VTune 4.0 (http://developer.intel.com/)
The tested system can be assembled using an ATX mid-tower case
such as the Antec KS-282 and a 300W ATX power supply such as
the Sparkle FSP300-60GT.
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For More Information Contact: SPEC info@spec.org http://www.spec.org/

-- Prepared By: --