

# CFP2000 Result

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SPECfp2000 = 2282

SPECfp\_base2000 = 1993

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 20, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	83.3	1921	63.7	2510	
171.swim	3100	129	2402	136	2284	
172.mgrid	1800	113	1598	126	1428	
173.applu	2100	162	1295	146	1439	
177.mesa	1400	54.5	2569	56.7	2467	
178.galgel	2900	65.4	4433	53.8	5389	
179.art	2600	41.6	6254	33.9	7667	
183.equake	1300	69.3	1875	65.5	1986	
187.facerec	1900	110	1735	58.6	3241	
188.amp	2200	119	1851	109	2015	
189.lucas	2000	104	1923	101	1978	
191.fma3d	2100	151	1387	X	X	
200.sixtrack	1100	113	971	113	974	
301.apsi	2600	177	1470	172	1514	

## Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz  
CPU MHz: 2666.414  
FPU: Integrated  
CPU(s) enabled: 4  
CPU(s) orderable: No  
Parallel: No  
Primary Cache:  
Secondary Cache: 4096 KB  
L3 Cache:  
Other Cache:  
Memory: 4036100 kB  
Disk Subsystem:  
Other Hardware:

## Software

Operating System: Linux 5.1.16-200.fc29.x86\_64  
Compiler: gcc version 12.0.0 20210620 (experimental) (GCC)  
File System:  
System State: multiuser

## Notes/Tuning Information

Base flags: -O2 -mtune=generic  
Peak flags: -Ofast -flto

## Errors

'reportable' flag not set during run  
191.fma3d peak did not have enough runs!