

# CFP2000 Result

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SPECfp2000 = 2283

SPECfp\_base2000 = 1994

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 30, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	82.9	1930	63.7	2510	
171.swim	3100	129	2401	136	2283	
172.mgrid	1800	113	1598	126	1429	
173.applu	2100	162	1296	146	1435	
177.mesa	1400	54.9	2551	55.4	2525	
178.galgel	2900	65.3	4442	53.8	5388	
179.art	2600	41.6	6252	34.7	7502	
183.quake	1300	69.4	1874	65.4	1987	
187.facerec	1900	110	1732	58.3	3259	
188.amp	2200	118	1871	109	2024	
189.lucas	2000	104	1923	101	1975	
191.fma3d	2100	152	1383	X	X	
200.sixtrack	1100	113	972	113	972	
301.apsi	2600	177	1469	172	1515	

## Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz  
CPU MHz: 2666.483  
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 20210630 (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!