

CFP2000 Result

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SPECfp2000 = 2258

SPECfp_base2000 = 1995

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 26, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	84.8	1886	63.7	2511	
171.swim	3100	129	2401	136	2283	
172.mgrid	1800	113	1598	126	1428	
173.applu	2100	162	1298	146	1434	
177.mesa	1400	54.4	2571	55.4	2528	
178.galgel	2900	65.4	4437	53.8	5386	
179.art	2600	40.8	6370	33.4	7781	
183.equake	1300	69.4	1874	65.4	1987	
187.facerec	1900	110	1734	58.4	3253	
188.amp	2200	118	1870	109	2023	
189.lucas	2000	104	1925	101	1978	
191.fma3d	2100	152	1386	111	1898	
200.sixtrack	1100	113	973	113	972	
301.apsi	2600	177	1470	172	1513	

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.518
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 20210626 (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