

CFP2000 Result

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SPECfp2000 = 2078

SPECfp_base2000 = 1725

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 13, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	95.7	1672	76.4	2095	
171.swim	3100	129	2402	138	2245	
172.mgrid	1800	170	1060	147	1228	
173.applu	2100	158	1328	146	1437	
177.mesa	1400	116	1208	64.9	2156	
178.galgel	2900	70.2	4131	61.9	4684	
179.art	2600	42.5	6117	35.8	7272	
183.quake	1300	63.2	2058	60.2	2160	
187.facerec	1900	111	1715	65.5	2899	
188.amp	2200	151	1459	135	1625	
189.lucas	2000	124	1617	106	1882	
191.fma3d	2100	147	1432	124	1700	
200.sixtrack	1100	153	721	112	983	
301.apsi	2600	187	1393	181	1433	

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.487
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 20210613 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

Base flags: -O2 -mtune=generic -m32
Peak flags: -Ofast -flto -m32

Errors

'reportable' flag not set during run