

CFP2000 Result

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SPECfp2000 = 2064

SPECfp_base2000 = 1727

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	96.2	1664	76.3	2096	
171.swim	3100	129	2402	138	2243	
172.mgrid	1800	170	1060	147	1228	
173.applu	2100	158	1327	160	1315	
177.mesa	1400	116	1207	64.3	2178	
178.galgel	2900	69.6	4167	62.1	4668	
179.art	2600	42.6	6104	35.8	7261	
183.equake	1300	63.2	2058	60.1	2164	
187.facerec	1900	111	1716	65.8	2888	
188.amp	2200	149	1479	135	1629	
189.lucas	2000	123	1620	106	1887	
191.fma3d	2100	146	1437	125	1677	
200.sixtrack	1100	153	717	112	982	
301.apsi	2600	186	1400	181	1437	

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.469
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 -m32
Peak flags: -Ofast -flto -m32

Errors

'reportable' flag not set during run