

CFP2000 Result

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SPECfp2000 = 2064

SPECfp_base2000 = 1727

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	96.2	1664	76.2	2099	
171.swim	3100	129	2400	138	2245	
172.mgrid	1800	170	1060	147	1227	
173.applu	2100	158	1329	162	1296	
177.mesa	1400	116	1206	64.7	2163	
178.galgel	2900	69.9	4151	62.0	4679	
179.art	2600	42.1	6176	35.4	7346	
183.quake	1300	63.1	2060	60.1	2162	
187.facerec	1900	111	1714	65.7	2891	
188.amp	2200	150	1462	137	1611	
189.lucas	2000	124	1618	106	1888	
191.fma3d	2100	146	1437	123	1705	
200.sixtrack	1100	153	719	112	984	
301.apsi	2600	186	1399	181	1437	

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.489
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 -m32
Peak flags: -Ofast -flto -m32

Errors

'reportable' flag not set during run