

CFP2000 Result

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SPECfp2000 = 2067

SPECfp_base2000 = 1725

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 02, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	95.8	1671	76.2	2099	
171.swim	3100	129	2400	138	2241	
172.mgrid	1800	170	1060	147	1227	
173.applu	2100	158	1329	160	1315	
177.mesa	1400	116	1205	64.2	2180	
178.galgel	2900	69.8	4157	61.9	4686	
179.art	2600	43.1	6028	35.3	7373	
183.quake	1300	63.2	2059	60.1	2162	
187.facerec	1900	111	1715	65.6	2896	
188.amp	2200	150	1468	136	1622	
189.lucas	2000	124	1617	106	1890	
191.fma3d	2100	146	1435	125	1682	
200.sixtrack	1100	153	718	112	983	
301.apsi	2600	186	1398	181	1436	

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 20210702 (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