

CFP2000 Result

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SPECfp2000 = 2060

SPECfp_base2000 = 1728

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 01, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	95.7	1671	76.4	2094	
171.swim	3100	129	2401	138	2242	
172.mgrid	1800	170	1060	147	1228	
173.applu	2100	158	1329	160	1314	
177.mesa	1400	116	1205	64.5	2171	
178.galgel	2900	69.7	4161	62.1	4668	
179.art	2600	42.2	6158	36.1	7198	
183.quake	1300	63.2	2058	60.2	2161	
187.facerec	1900	111	1713	65.9	2884	
188.amp	2200	149	1473	135	1632	
189.lucas	2000	124	1617	106	1887	
191.fma3d	2100	146	1436	125	1681	
200.sixtrack	1100	153	718	113	970	
301.apsi	2600	186	1398	181	1437	

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.498
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 20210701 (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