

CFP2000 Result

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SPECfp2000 = 2063

SPECfp_base2000 = 1729

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 03, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	95.8	1670	76.3	2096	
171.swim	3100	129	2401	138	2243	
172.mgrid	1800	170	1060	147	1227	
173.applu	2100	158	1329	159	1318	
177.mesa	1400	116	1203	64.2	2180	
178.galgel	2900	69.7	4163	61.9	4684	
179.art	2600	42.1	6169	36.4	7150	
183.quake	1300	63.1	2059	60.1	2163	
187.facerec	1900	111	1716	65.8	2888	
188.amp	2200	149	1478	135	1628	
189.lucas	2000	124	1618	106	1892	
191.fma3d	2100	146	1436	125	1677	
200.sixtrack	1100	153	718	112	981	
301.apsi	2600	186	1400	181	1436	

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.456
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 20210703 (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