

CFP2000 Result

Copyright ©1999-2000, Standard Performance Evaluation Corporation

SPECfp2000 = 2063

SPECfp_base2000 = 1728

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 05, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	95.8	1670	76.4	2095	
171.swim	3100	129	2400	138	2243	
172.mgrid	1800	170	1060	147	1227	
173.applu	2100	158	1328	160	1316	
177.mesa	1400	116	1204	64.5	2169	
178.galgel	2900	69.7	4163	62.0	4679	
179.art	2600	42.2	6155	35.8	7272	
183.quake	1300	63.2	2058	60.1	2163	
187.facerec	1900	111	1716	65.7	2892	
188.amp	2200	149	1476	135	1628	
189.lucas	2000	124	1615	106	1890	
191.fma3d	2100	146	1437	124	1689	
200.sixtrack	1100	153	717	114	968	
301.apsi	2600	186	1398	181	1435	

Hardware
CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.487
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 20210705 (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