

CFP2000 Result

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SPECfp2000 = 2068
 SPECfp_base2000 = 1725

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 29, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio
168.wupwise	1600	96.1	1665	76.2	2100
171.swim	3100	129	2402	138	2244
172.mgrid	1800	170	1060	147	1227
173.applu	2100	158	1329	160	1316
177.mesa	1400	116	1205	64.2	2179
178.galgel	2900	69.6	4166	61.7	4698
179.art	2600	42.5	6111	35.4	7341
183.quake	1300	63.2	2057	60.1	2162
187.facerec	1900	112	1702	65.8	2890
188.amp	2200	149	1475	135	1626
189.lucas	2000	124	1617	106	1888
191.fma3d	2100	146	1434	124	1688
200.sixtrack	1100	154	716	112	981
301.apsi	2600	186	1396	181	1438

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
 CPU MHz: 2666.445
 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 20210629 (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