

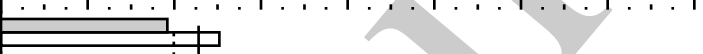




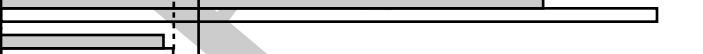





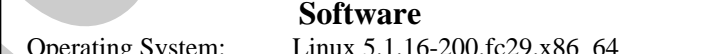
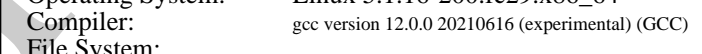
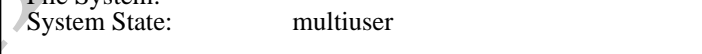
CFP2000 Result

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SPECfp2000 = 2280

SPECfp_base2000 = 1992

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 16, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	83.4	1919	63.5	2520	
171.swim	3100	129	2401	136	2283	
172.mgrid	1800	113	1598	126	1427	
173.applu	2100	162	1297	147	1432	
177.mesa	1400	54.6	2563	56.4	2483	
178.galgel	2900	65.4	4436	53.6	5411	
179.art	2600	41.6	6257	34.3	7569	
183.equake	1300	69.3	1875	65.4	1987	
187.facerec	1900	110	1730	58.5	3248	
188.amp	2200	119	1851	108	2036	
189.lucas	2000	104	1927	101	1974	
191.fma3d	2100	152	1385	X	X	
200.sixtrack	1100	113	971	113	969	
301.apsi	2600	177	1470	174	1497	

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.485
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 20210616 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

Base flags: -O2 -mtune=generic
Peak flags: -Ofast -flto

Errors

'reportable' flag not set during run
191.fma3d peak did not have enough runs!