

CFP2000 Result

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SPECfp2000 = 2065

SPECfp_base2000 = 1727

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 08, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	96.2	1664	76.2	2101	
171.swim	3100	129	2401	138	2244	
172.mgrid	1800	170	1060	147	1228	
173.applu	2100	158	1327	160	1316	
177.mesa	1400	117	1201	65.1	2152	
178.galgel	2900	69.9	4151	61.8	4692	
179.art	2600	42.2	6158	35.8	7266	
183.quake	1300	63.1	2059	60.1	2163	
187.facerec	1900	111	1716	65.8	2888	
188.amp	2200	149	1479	135	1632	
189.lucas	2000	124	1619	106	1887	
191.fma3d	2100	147	1433	124	1687	
200.sixtrack	1100	153	720	112	982	
301.apsi	2600	186	1396	181	1435	

Hardware		Software	
CPU:	Genuine Intel(R) CPU @ 2.66GHz	Operating System:	Linux 5.1.16-200.fc29.x86_64
CPU MHz:	2666.462	Compiler:	gcc version 12.0.0 20210708 (experimental) (GCC)
FPU:	Integrated	File System:	
CPU(s) enabled:	4	System State:	multiuser
CPU(s) orderable:			
Parallel:	No		
Primary Cache:			
Secondary Cache:	4096 KB		
L3 Cache:			
Other Cache:			
Memory:	4036100 kB		
Disk Subsystem:			
Other Hardware:			

Notes/Tuning Information

Base flags: -O2 -mtune=generic -m32
Peak flags: -Ofast -flto -m32

Errors

'reportable' flag not set during run