

CFP2000 Result

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SPECfp2000 = 1161

SPECfp_base2000 = 1057

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 07, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	140	1141	105	1525	
171.swim	3100	332	935	344	902	
172.mgrid	1800	330	545	256	704	
173.applu	2100	230	913	196	1069	
177.mesa	1400	94.3	1485	91.8	1525	
178.galgel	2900	131	2214	128	2269	
179.art	2600	136	1910	130	1994	
183.earthquake	1300	184	707	159	818	
187.facerec	1900	174	1095	122	1558	
188.ammp	2200	236	931	227	969	
189.lucas	2000	128	1566	124	1618	
191.fma3d	2100	202	1040	194	1083	
200.sixtrack	1100	199	554	239	460	
301.apsi	2600	259	1004	229	1136	

Hardware

CPU: ARMv7Processorrev3(v7l)
CPU MHz:
FPU: Integrated
CPU(s) enabled: 8
CPU(s) orderable:
Parallel: No
Primary Cache:
Secondary Cache:
L3 Cache:
Other Cache:
Memory: 2038764kB
Disk Subsystem:
Other Hardware:

Software

Operating System: Linux 3.10.82-39
Compiler: gcc version 8.0.0 20170508 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

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

Errors

'reportable' flag not set during run