

CFP2000 Result

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SPECfp2000 = 1115

SPECfp_base2000 = 1004

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 12, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	149	1076	99.7	1605	
171.swim	3100	335	924	323	959	
172.mgrid	1800	334	539	257	700	
173.applu	2100	224	936	192	1094	
177.mesa	1400	93.3	1500	91.3	1533	
178.galgel	2900	X	X	X	X	
179.art	2600	136	1912	129	2022	
183.quake	1300	173	753	159	815	
187.facerec	1900	174	1094	123	1550	
188.amp	2200	237	929	226	972	
189.lucas	2000	127	1571	123	1628	
191.fma3d	2100	194	1084	192	1094	
200.sixtrack	1100	198	555	240	458	
301.apsi	2600	258	1010	230	1129	

Hardware

CPU: ARMv7Processorrev3(v7l)
CPU MHz:
FPU: Integrated
CPU(s) enabled: 8
CPU(s) orderable: No
Parallel:
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 20170513 (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