

CFP2000 Result

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SPECfp2000 = 1111

SPECfp_base2000 = 1000

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 13, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	148	1079	99.7	1606	
171.swim	3100	338	918	325	955	
172.mgrid	1800	334	539	258	699	
173.applu	2100	226	930	193	1090	
177.mesa	1400	93.3	1501	91.3	1533	
178.galgel	2900	X	X	X	X	
179.art	2600	137	1898	129	2022	
183.quake	1300	174	748	168	773	
187.facerec	1900	174	1094	122	1554	
188.amp	2200	237	927	227	969	
189.lucas	2000	128	1561	123	1619	
191.fma3d	2100	194	1080	190	1103	
200.sixtrack	1100	199	553	240	459	
301.apsi	2600	259	1005	229	1135	

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 20170514 (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