

CFP2000 Result

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SPECfp2000 = 1104

SPECfp_base2000 = 988

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 09, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	159	1007	101	1580	
171.swim	3100	337	921	342	907	
172.mgrid	1800	330	545	255	706	
173.applu	2100	230	914	195	1076	
177.mesa	1400	93.4	1499	95.4	1468	
178.galgel	2900	X	X	X	X	
179.art	2600	137	1900	129	2009	
183.equake	1300	184	706	161	808	
187.facerec	1900	174	1094	122	1557	
188.amp	2200	237	928	226	971	
189.lucas	2000	127	1571	122	1635	
191.fma3d	2100	202	1041	193	1090	
200.sixtrack	1100	198	555	240	458	
301.apsi	2600	259	1004	229	1134	

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 20170510 (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