

CFP2000 Result

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SPECfp2000 = 1104

SPECfp_base2000 = 988

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 10, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	159	1005	102	1571	
171.swim	3100	337	920	344	900	
172.mgrid	1800	332	543	255	706	
173.applu	2100	230	912	195	1075	
177.mesa	1400	93.4	1499	91.8	1526	
178.galgel	2900	X	X	X	X	
179.art	2600	136	1909	129	2012	
183.equake	1300	184	708	164	794	
187.facerec	1900	174	1095	122	1552	
188.amp	2200	237	928	227	970	
189.lucas	2000	127	1572	123	1628	
191.fma3d	2100	202	1040	193	1086	
200.sixtrack	1100	198	555	239	460	
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 20170511 (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