

CFP2000 Result

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SPECfp2000 = 1174

SPECfp_base2000 = 1060

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 15, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	149	1074	99.6	1607	
171.swim	3100	338	918	326	952	
172.mgrid	1800	334	538	258	698	
173.applu	2100	226	929	192	1091	
177.mesa	1400	93.2	1502	91.3	1533	
178.galgel	2900	131	2218	128	2274	
179.art	2600	137	1893	127	2046	
183.equake	1300	173	750	161	809	
187.facerec	1900	174	1095	122	1552	
188.ampmp	2200	237	928	226	973	
189.lucas	2000	127	1580	122	1636	
191.fma3d	2100	195	1079	192	1096	
200.sixtrack	1100	198	554	239	460	
301.apsi	2600	258	1007	230	1131	

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 20170516 (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