

CFP2000 Result

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SPECfp2000 = 1166

SPECfp_base2000 = 1060

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 23, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	149	1077	99.3	1611	
171.swim	3100	336	922	323	958	
172.mgrid	1800	335	538	257	700	
173.applu	2100	226	931	192	1091	
177.mesa	1400	93.1	1503	92.9	1507	
178.galgel	2900	130	2239	127	2283	
179.art	2600	137	1899	129	2020	
183.quake	1300	174	747	167	778	
187.facerec	1900	173	1096	122	1553	
188.amp	2200	237	929	226	973	
189.lucas	2000	128	1567	122	1640	
191.fma3d	2100	194	1080	200	1048	
200.sixtrack	1100	199	554	239	459	
301.apsi	2600	259	1004	230	1129	

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 20170524 (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