

CFP2000 Result

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SPECfp2000 = 1171

SPECfp_base2000 = 1058

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 21, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	148	1078	99.6	1606	
171.swim	3100	338	916	324	956	
172.mgrid	1800	334	539	257	700	
173.applu	2100	226	930	193	1089	
177.mesa	1400	93.4	1500	92.1	1520	
178.galgel	2900	131	2215	126	2296	
179.art	2600	138	1882	127	2043	
183.earthquake	1300	172	754	167	778	
187.facerec	1900	174	1094	122	1555	
188.amp	2200	237	928	226	972	
189.lucas	2000	128	1561	124	1616	
191.fma3d	2100	196	1070	191	1102	
200.sixtrack	1100	199	553	240	459	
301.apsi	2600	258	1009	227	1143	

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 20170522 (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