

CFP2000 Result

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SPECfp2000 = 1171

SPECfp_base2000 = 1063

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 17, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	150	1067	99.0	1616	
171.swim	3100	337	919	327	949	
172.mgrid	1800	334	539	258	699	
173.applu	2100	225	934	193	1089	
177.mesa	1400	93.1	1504	91.3	1534	
178.galgel	2900	130	2232	126	2310	
179.art	2600	135	1924	128	2038	
183.quake	1300	171	761	168	774	
187.facerec	1900	174	1094	122	1554	
188.amp	2200	237	927	226	972	
189.lucas	2000	127	1575	124	1613	
191.fma3d	2100	194	1080	191	1101	
200.sixtrack	1100	198	554	240	459	
301.apsi	2600	258	1009	229	1136	

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 20170518 (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