

CFP2000 Result

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SPECfp2000 = 1169

SPECfp_base2000 = 1061

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 27, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	149	1074	99.1	1615	
171.swim	3100	338	916	323	961	
172.mgrid	1800	334	539	258	697	
173.applu	2100	226	929	193	1090	
177.mesa	1400	93.4	1499	92.8	1508	
178.galgel	2900	129	2241	128	2263	
179.art	2600	136	1908	129	2021	
183.quake	1300	173	750	165	786	
187.facerec	1900	174	1091	123	1550	
188.amp	2200	237	929	226	972	
189.lucas	2000	128	1558	123	1633	
191.fma3d	2100	190	1102	194	1080	
200.sixtrack	1100	198	554	239	459	
301.apsi	2600	258	1008	228	1140	

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 20170528 (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