

CFP2000 Result

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SPECfp2000 = 1173

SPECfp_base2000 = 1058

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 16, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	149	1071	99.0	1616	
171.swim	3100	337	921	324	957	
172.mgrid	1800	334	539	258	699	
173.applu	2100	226	928	192	1092	
177.mesa	1400	96.5	1451	91.3	1534	
178.galgel	2900	129	2241	126	2294	
179.art	2600	136	1918	127	2041	
183.quake	1300	174	748	168	776	
187.facerec	1900	173	1095	122	1552	
188.amp	2200	238	926	227	970	
189.lucas	2000	127	1574	122	1639	
191.fma3d	2100	195	1078	190	1106	
200.sixtrack	1100	199	553	239	459	
301.apsi	2600	258	1008	229	1133	

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 20170517 (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