

CFP2000 Result

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SPECfp2000 = 1167

SPECfp_base2000 = 1061

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 02, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	149	1075	99.4	1610	
171.swim	3100	337	920	325	954	
172.mgrid	1800	334	539	257	700	
173.applu	2100	226	930	193	1088	
177.mesa	1400	93.5	1498	92.0	1521	
178.galgel	2900	131	2211	127	2278	
179.art	2600	137	1898	129	2013	
183.equake	1300	173	751	167	778	
187.facerec	1900	174	1094	122	1553	
188.amp	2200	237	927	226	972	
189.lucas	2000	128	1568	122	1633	
191.fma3d	2100	191	1099	196	1073	
200.sixtrack	1100	198	555	240	458	
301.apsi	2600	258	1009	230	1130	

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 20170603 (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