

CFP2000 Result

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SPECfp2000 = 1168

SPECfp_base2000 = 1062

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 29, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	150	1068	98.9	1617	
171.swim	3100	338	917	324	957	
172.mgrid	1800	334	539	258	697	
173.applu	2100	225	934	193	1089	
177.mesa	1400	93.1	1503	92.7	1511	
178.galgel	2900	131	2215	128	2272	
179.art	2600	136	1912	128	2024	
183.quake	1300	174	749	164	790	
187.facerec	1900	174	1095	122	1551	
188.amp	2200	237	928	226	974	
189.lucas	2000	127	1576	123	1630	
191.fma3d	2100	190	1106	197	1068	
200.sixtrack	1100	198	555	240	458	
301.apsi	2600	258	1009	228	1139	

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 20170530 (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