

CFP2000 Result

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SPECfp2000 = 1170

SPECfp_base2000 = 1060

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 24, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	149	1072	98.6	1623	
171.swim	3100	338	918	326	950	
172.mgrid	1800	334	539	257	700	
173.applu	2100	225	934	191	1101	
177.mesa	1400	93.4	1499	92.8	1509	
178.galgel	2900	129	2244	125	2317	
179.art	2600	137	1896	128	2029	
183.quake	1300	174	748	166	783	
187.facerec	1900	173	1096	122	1553	
188.amp	2200	238	926	227	971	
189.lucas	2000	128	1563	123	1631	
191.fma3d	2100	194	1083	199	1058	
200.sixtrack	1100	198	554	240	458	
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 20170525 (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