

CFP2000 Result

Copyright ©1999-2000, Standard Performance Evaluation Corporation

SPECfp2000 = 1103

SPECfp_base2000 = 998

SPEC license #00407 Tested by: Vladimir Makarov Test date: May 08, 2017 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	140	1141	106	1516	
171.swim	3100	335	925	343	905	
172.mgrid	1800	330	546	255	706	
173.applu	2100	231	909	196	1069	
177.mesa	1400	93.5	1498	91.8	1525	
178.galgel	2900	X	X	X	X	
179.art	2600	137	1897	130	1999	
183.equake	1300	184	706	162	804	
187.facerec	1900	174	1094	122	1555	
188.amp	2200	237	930	227	971	
189.lucas	2000	128	1566	123	1632	
191.fma3d	2100	202	1040	192	1092	
200.sixtrack	1100	198	555	239	459	
301.apsi	2600	259	1003	229	1135	

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 20170509 (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