







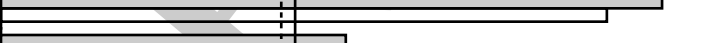



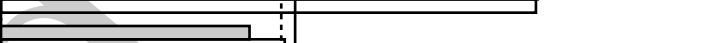



CFP2000 Result

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SPECfp2000 = 3394

SPECfp_base2000 = 3233

SPEC license #00407 Tested by: Vladimir Makarov Test date: Dec 27, 2018 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	54.3	2949	57.8	2768	
171.swim	3100	54.0	5736	52.8	5870	
172.mgrid	1800	115	1569	111	1622	
173.aplu	2100	98.4	2134	74.4	2822	
177.mesa	1400	64.7	2165	62.2	2250	
178.galgel	2900	49.0	5921	47.1	6158	
179.art	2600	34.1	7628	37.2	6990	
183.quake	1300	32.7	3977	26.8	4850	
187.facerec	1900	50.8	3740	50.9	3732	
188.amp	2200	81.6	2696	80.5	2732	
189.lucas	2000	32.3	6193	32.4	6173	
191.fma3d	2100	73.2	2868	64.1	3274	
200.sixtrack	1100	75.3	1460	74.8	1470	
301.apsi	2600	110	2366	102	2541	

Hardware

CPU:
CPU MHz:
FPU: Integrated
CPU(s) enabled: 12
CPU(s) orderable:
Parallel: No
Primary Cache:
Secondary Cache:
L3 Cache:
Other Cache:
Memory: 13055488 kB
Disk Subsystem:
Other Hardware:

Software

Operating System: Linux 3.10.0-229.el7.ppc64
Compiler: gcc version 9.0.0 20181227 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

Base flags: -O2 -m32 -mtune=power7
Peak flags: -O3 -m32 -mtune=power7

Errors

'reportable' flag not set during run