











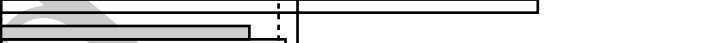



CFP2000 Result

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SPECfp2000 = 3420

SPECfp_base2000 = 3203

SPEC license #00407 Tested by: Vladimir Makarov Test date: Dec 28, 2018 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	54.3	2945	57.8	2769	
171.swim	3100	54.0	5743	52.4	5915	
172.mgrid	1800	115	1570	111	1621	
173.applu	2100	98.3	2135	74.3	2828	
177.mesa	1400	64.7	2164	62.4	2245	
178.galgel	2900	49.0	5917	47.1	6155	
179.art	2600	39.0	6661	33.9	7664	
183.equake	1300	32.8	3969	26.6	4892	
187.facerec	1900	50.8	3738	51.0	3728	
188.amp	2200	80.8	2722	80.9	2719	
189.lucas	2000	32.3	6192	32.3	6192	
191.fma3d	2100	73.3	2866	63.9	3284	
200.sixtrack	1100	75.3	1461	74.9	1469	
301.apsi	2600	110	2367	102	2543	

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 20181228 (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