

# CFP2000 Result

Copyright ©1999-2000, Standard Performance Evaluation Corporation

SPECfp2000 = 3383

SPECfp\_base2000 = 3234

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jan 05, 2019 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	54.3	2947	57.9	2765	
171.swim	3100	54.0	5745	52.4	5917	
172.mgrid	1800	115	1570	111	1622	
173.aplu	2100	98.4	2135	74.4	2824	
177.mesa	1400	64.5	2171	62.0	2257	
178.galgel	2900	49.0	5923	47.0	6168	
179.art	2600	34.3	7591	39.5	6589	
183.quake	1300	32.6	3982	26.8	4849	
187.facerec	1900	50.8	3740	50.9	3730	
188.amp	2200	81.4	2703	80.8	2723	
189.lucas	2000	32.3	6191	32.3	6195	
191.fma3d	2100	73.3	2866	64.0	3283	
200.sixtrack	1100	75.3	1461	75.0	1467	
301.apsi	2600	110	2370	102	2542	

## 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 20190105 (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