

# CFP2000 Result

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SPECfp2000 = 3416

SPECfp\_base2000 = 3191

SPEC license #00407 Tested by: Vladimir Makarov Test date: Dec 21, 2018 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	54.4	2942	57.8	2766	
171.swim	3100	53.9	5751	52.3	5924	
172.mgrid	1800	115	1569	111	1623	
173.applu	2100	98.7	2127	74.2	2829	
177.mesa	1400	64.7	2164	62.4	2244	
178.galgel	2900	49.0	5920	47.0	6173	
179.art	2600	40.6	6405	34.2	7592	
183.quake	1300	32.9	3951	26.6	4896	
187.facerec	1900	50.8	3742	50.9	3730	
188.amp	2200	81.4	2704	81.3	2706	
189.lucas	2000	32.4	6169	32.6	6140	
191.fma3d	2100	73.2	2867	63.9	3285	
200.sixtrack	1100	75.3	1461	74.9	1469	
301.apsi	2600	110	2369	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 20181221 (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