

# CFP2000 Result

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SPECfp2000 = 3373

SPECfp\_base2000 = 3191

SPEC license #00407 Tested by: Vladimir Makarov Test date: Dec 31, 2018 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	54.3	2946	58.0	2759	
171.swim	3100	54.0	5743	52.4	5919	
172.mgrid	1800	115	1570	111	1622	
173.applu	2100	98.4	2135	74.3	2827	
177.mesa	1400	65.0	2155	62.4	2245	
178.galgel	2900	48.9	5927	47.1	6161	
179.art	2600	41.2	6305	41.0	6334	
183.earth	1300	32.8	3966	26.5	4906	
187.facerec	1900	50.8	3741	51.0	3726	
188.amp	2200	81.0	2717	81.3	2708	
189.lucas	2000	32.3	6196	32.3	6201	
191.fma3d	2100	73.1	2873	63.9	3284	
200.sixtrack	1100	75.3	1461	74.9	1468	
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 20181231 (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