

# CFP2000 Result

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SPECfp2000 = 3390

SPECfp\_base2000 = 3200

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jan 03, 2019 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	54.4	2943	58.0	2759	
171.swim	3100	54.2	5715	52.5	5904	
172.mgrid	1800	115	1565	111	1615	
173.aplu	2100	98.5	2131	74.4	2824	
177.mesa	1400	64.7	2165	62.1	2253	
178.galgel	2900	49.0	5918	47.1	6153	
179.art	2600	38.0	6833	38.1	6823	
183.quake	1300	32.9	3957	26.7	4873	
187.facerec	1900	50.9	3731	51.0	3728	
188.amp	2200	82.0	2684	80.5	2734	
189.lucas	2000	32.4	6163	32.3	6187	
191.fma3d	2100	73.3	2866	63.9	3288	
200.sixtrack	1100	75.4	1459	74.8	1470	
301.apsi	2600	110	2356	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 20190103 (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