

# CFP2000 Result

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SPECfp2000 = 3414

SPECfp\_base2000 = 3205

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jan 02, 2019 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	54.3	2948	59.4	2692	
171.swim	3100	54.0	5740	52.4	5914	
172.mgrid	1800	115	1570	111	1623	
173.applu	2100	98.3	2135	74.3	2828	
177.mesa	1400	64.7	2165	62.4	2244	
178.galgel	2900	49.0	5921	47.1	6155	
179.art	2600	38.8	6706	33.4	7783	
183.equake	1300	32.6	3984	26.7	4872	
187.facerec	1900	50.8	3738	51.1	3719	
188.ampp	2200	81.1	2712	81.3	2706	
189.lucas	2000	32.4	6177	32.3	6186	
191.fma3d	2100	73.2	2870	63.9	3286	
200.sixtrack	1100	75.4	1460	74.9	1469	
301.apsi	2600	110	2367	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 20190102 (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