

# CFP2000 Result

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SPECfp2000 = 3388

SPECfp\_base2000 = 3179

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jan 04, 2019 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	54.3	2944	57.8	2767	
171.swim	3100	54.0	5742	52.3	5923	
172.mgrid	1800	115	1570	111	1623	
173.aplu	2100	98.4	2134	74.3	2827	
177.mesa	1400	64.5	2170	62.1	2256	
178.galgel	2900	49.0	5922	47.1	6157	
179.art	2600	43.1	6027	39.0	6665	
183.quake	1300	32.9	3957	26.5	4905	
187.facerec	1900	50.8	3739	50.9	3736	
188.amp	2200	81.5	2698	80.9	2719	
189.lucas	2000	32.3	6187	32.3	6190	
191.fma3d	2100	73.2	2867	64.1	3278	
200.sixtrack	1100	75.3	1461	74.9	1469	
301.apsi	2600	110	2368	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 20190104 (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