

# CFP2000 Result

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SPECfp2000 = 3415

SPECfp\_base2000 = 3219

SPEC license #00407 Tested by: Vladimir Makarov Test date: Dec 24, 2018 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
168.wupwise	1600	54.3	2944	57.9	2762	
171.swim	3100	53.8	5760	52.3	5926	
172.mgrid	1800	115	1570	111	1622	
173.aplu	2100	98.4	2134	74.4	2821	
177.mesa	1400	64.7	2165	62.3	2246	
178.galgel	2900	49.0	5920	47.1	6155	
179.art	2600	36.6	7103	34.8	7467	
183.quake	1300	32.6	3988	26.5	4911	
187.facerec	1900	50.8	3740	51.0	3728	
188.amp	2200	81.2	2711	80.7	2727	
189.lucas	2000	32.4	6178	32.3	6190	
191.fma3d	2100	73.1	2872	63.9	3288	
200.sixtrack	1100	75.3	1461	74.9	1469	
301.apsi	2600	110	2367	102	2539	

## 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 20181224 (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