CFP2000 Result

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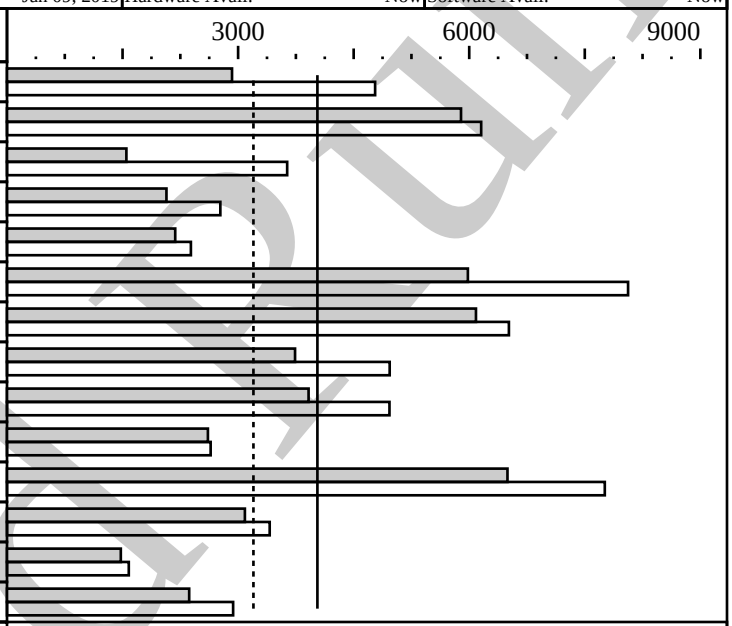
SPECfp2000 = 4029

SPECfp_base2000 = 3199

SPEC license #00407	Tested by: Vladimir Makarov	Test date: Jan 09, 2019	Hardware Avail: Now	Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio
168.wupwise	1600	54.8	2921	33.5	4779
171.swim	3100	52.6	5893	50.4	6155
172.mgrid	1800	116	1550	49.5	3637
173.applu	2100	101	2070	75.8	2769
177.mesa	1400	64.1	2184	58.6	2387
178.galgel	2900	48.5	5983	36.0	8062
179.art	2600	42.7	6088	39.9	6515
183.equake	1300	34.8	3739	26.2	4967
187.facerec	1900	48.5	3915	38.3	4965
188.ammp	2200	84.4	2608	83.2	2643
189.lucas	2000	30.8	6497	25.8	7760
191.fma3d	2100	68.0	3088	61.6	3410
200.sixtrack	1100	74.5	1477	69.6	1581
301.apsi	2600	110	2365	88.6	2935



Hardware

CPU:	POWER7 (architected), altivec supported
CPU MHz:	3550.000000MHz
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 20190109 (experimental) (GCC)
File System:	
System State:	multiuser

Notes/Tuning Information

```
Base flags: -O2
Peak flags: -Ofast -flto -mtune=power7 -mcpu=power7
```

Errors

'reportable' flag not set during run

Invalid Run