CFP2000 Result

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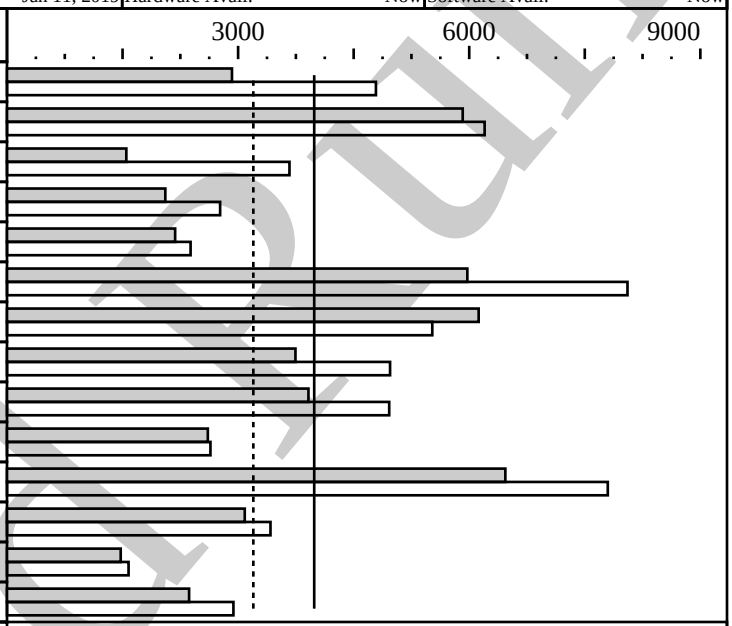
SPECfp2000 = 3988

SPECfp_base2000 = 3198

SPEC license #00407	Tested by: Vladimir Makarov	Test date: Jan 11, 2019	Hardware Avail: Now	Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio
168.wupwise	1600	54.8	2920	33.4	4789
171.swim	3100	52.4	5916	50.0	6200
172.mgrid	1800	116	1549	49.1	3667
173.applu	2100	102	2055	75.9	2767
177.mesa	1400	64.1	2183	58.7	2383
178.galgel	2900	48.5	5976	36.0	8055
179.art	2600	42.5	6123	47.1	5520
183.equake	1300	34.7	3744	26.1	4973
187.facerec	1900	48.6	3913	38.3	4961
188.ammp	2200	84.4	2607	83.3	2641
189.lucas	2000	30.9	6469	25.6	7799
191.fma3d	2100	68.0	3086	61.4	3420
200.sixtrack	1100	74.5	1476	69.7	1578
301.apsi	2600	110	2364	88.5	2939



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 20190111 (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