CINT2000 Result

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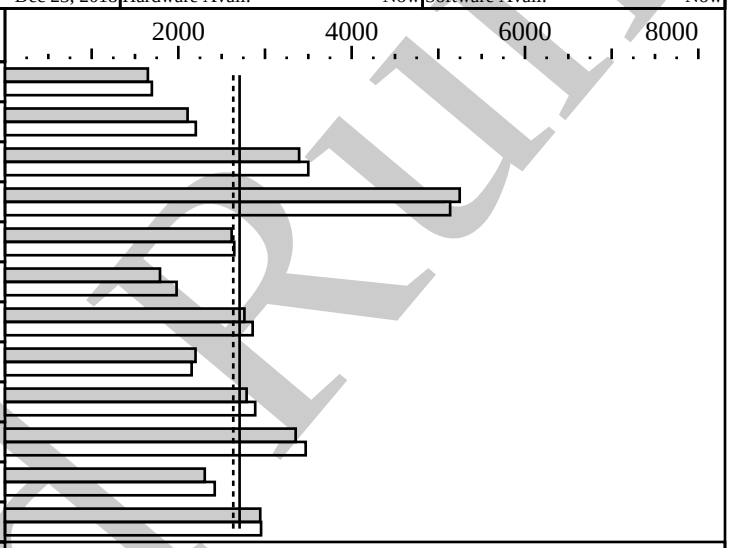
SPECint2000 = 2707

SPECint_base2000 = 2634

SPEC license #00407	Tested by: Vladimir Makarov	Test date: Dec 23, 2018	Hardware Avail: Now	Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio
164.gzip	1400	84.9	1649	82.6	1695
175.vpr	1400	66.5	2107	63.6	2202
176.gcc	1100	32.4	3394	31.4	3499
181.mcf	1800	34.3	5247	35.0	5136
186.crafty	1000	38.2	2615	37.8	2645
197.parser	1800	101	1788	90.9	1980
252.eon	1300	47.1	2762	45.5	2858
253.perlbmk	1800	81.9	2198	83.6	2154
254.gap	1100	39.5	2788	38.1	2887
255.vortex	1900	56.7	3354	54.8	3469
256.bzip2	1500	65.1	2305	62.0	2420
300.twolf	3000	102	2945	102	2955



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 20181223 (experimental) (GCC)
File System:	
System State:	multiuser

Notes/Tuning Information

```
Base flags: -O2 -m32 -mtune=power7
Peak flags: -O3 -m32 -mtune=power7
To compile and execute gcc correctly the following extra flag
is used for compilation: -fno-strict-aliasing
To compile and execute eon correctly the following extra flag
is used for compilation: -ffast-math
-Wno-deprecated -Wno-non-template-friend
```

Errors

'reportable' flag not set during run

Invalid Run