

CINT2000 Result

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SPECint2000 = 2303

SPECint_base2000 = 2102

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 30, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	1000	2000	3000	4000
164.gzip	1400	97.9	1430	92.1	1520				
175.vpr	1400	78.6	1780	72.9	1920				
176.gcc	1100	39.7	2774	X	X				
181.mcf	1800	55.8	3229	60.5	2975				
186.crafty	1000	52.1	1920	47.3	2114				
197.parser	1800	112	1600	98.6	1826				
252.eon	1300	73.1	1777	52.1	2497				
253.perlbmk	1800	68.2	2639	62.9	2860				
254.gap	1100	51.9	2121	49.9	2203				
255.vortex	1900	79.9	2379	50.4	3771				
256.bzip2	1500	90.3	1661	84.0	1785				
300.twolf	3000	111	2699	110	2721				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.404
FPU: Integrated
CPU(s) enabled: 4
CPU(s) orderable: No
Parallel: No
Primary Cache:
Secondary Cache: 4096 KB
L3 Cache:
Other Cache:
Memory: 4036100 kB
Disk Subsystem:
Other Hardware:

Software

Operating System: Linux 5.1.16-200.fc29.x86_64
Compiler: gcc version 12.0.0 20210630 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

Base flags: -O2 -mtune=generic -m32
Peak flags: -Ofast -flto -m32

Errors

'reportable' flag not set during run
176.gcc peak did not have enough runs!