

CINT2000 Result

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SPECint2000 = 2309
SPECint_base2000 = 2097

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jun 16, 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	92.0	1522				
175.vpr	1400	79.3	1765	73.2	1912				
176.gcc	1100	39.7	2768	X	X				
181.mcf	1800	55.8	3224	60.6	2971				
186.crafty	1000	52.1	1920	47.6	2101				
197.parser	1800	113	1597	98.8	1822				
252.eon	1300	74.4	1748	51.3	2533				
253.perlbmk	1800	67.9	2650	62.4	2884				
254.gap	1100	51.9	2121	49.6	2217				
255.vortex	1900	79.8	2382	50.2	3788				
256.bzip2	1500	90.5	1657	83.0	1807				
300.twolf	3000	111	2695	111	2710				

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.467
FPU: Integrated
CPU(s) enabled: 4
CPU(s) orderable:
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 20210616 (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!