

CINT2000 Result

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SPECint2000 = 2238

SPECint_base2000 = 2113

SPEC license #00407 Tested by: Vladimir Makarov Test date: Jul 04, 2021 Hardware Avail: Now Software Avail: Now

Benchmark	Reference Time	Base Runtime	Base Ratio	Runtime	Ratio	
164.gzip	1400	96.4	1452	92.0	1522	
175.vpr	1400	77.5	1806	75.7	1850	
176.gcc	1100	41.6	2645	X	X	
181.mcf	1800	106	1691	107	1683	
186.crafty	1000	40.7	2459	37.6	2663	
197.parser	1800	134	1347	131	1374	
252.eon	1300	50.0	2602	39.7	3276	
253.perlbmk	1800	64.6	2786	63.7	2824	
254.gap	1100	53.4	2062	52.3	2102	
255.vortex	1900	69.9	2717	50.9	3736	
256.bzip2	1500	81.1	1850	72.9	2058	
300.twolf	3000	110	2722	110	2724	

Hardware

CPU: Genuine Intel(R) CPU @ 2.66GHz
CPU MHz: 2666.504
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 20210704 (experimental) (GCC)
File System:
System State: multiuser

Notes/Tuning Information

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

Errors

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