



# SPEC CPU®2017 Integer Rate Result

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## Cisco Systems

Cisco UCS C240 M8 (Intel Xeon 6520P 2.40 GHz processor)

**SPECrate®2017\_int\_base = 520**

**SPECrate®2017\_int\_peak = Not Run**

**CPU2017 License:** 9019

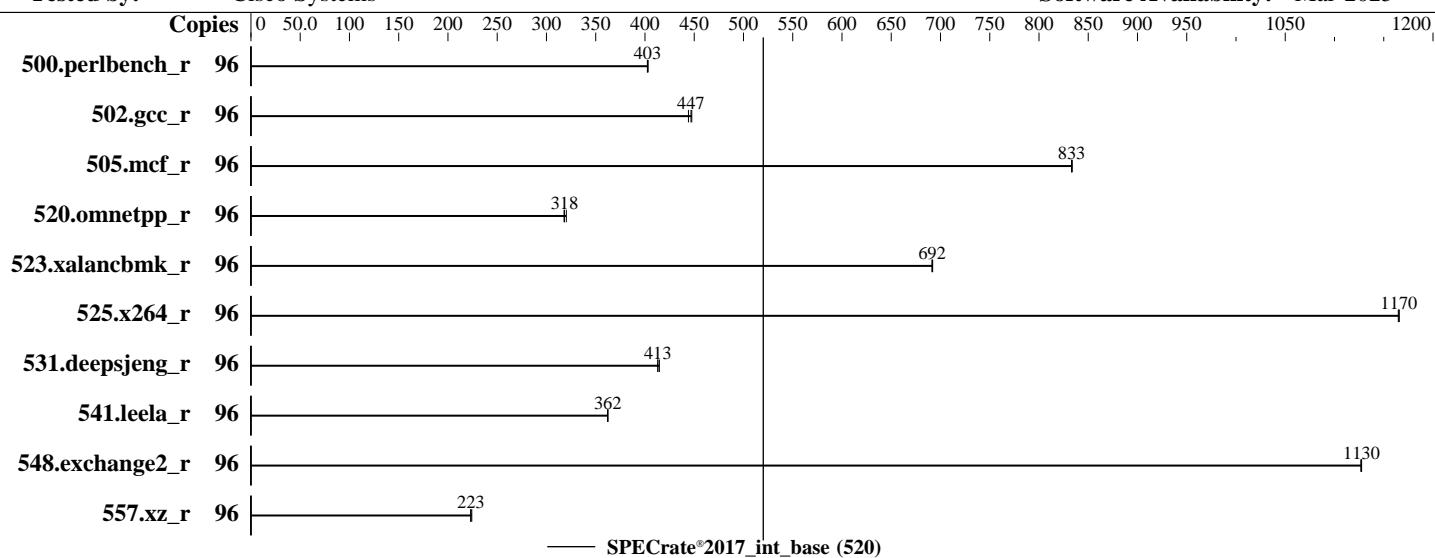
**Test Sponsor:** Cisco Systems

**Tested by:** Cisco Systems

**Test Date:** Apr-2025

**Hardware Availability:** Feb-2025

**Software Availability:** Mar-2025



### Hardware

CPU Name: Intel Xeon 6520P  
 Max MHz: 4000  
 Nominal: 2400  
 Enabled: 48 cores, 2 chips, 2 threads/core  
 Orderable: 1,2 chips  
 Cache L1: 64 KB I + 48 KB D on chip per core  
 L2: 2 MB I+D on chip per core  
 L3: 144 MB I+D on chip per chip  
 Other: None  
 Memory: 1 TB (16 x 64 GB 2Rx4 PC5-6400B-R)  
 Storage: 1 x 445 GB SATA SSD  
 Other: CPU Cooling: Air

### Software

OS: SUSE Linux Enterprise Server 15 SP6 6.4.0-150600.21-default  
 Compiler: C/C++: Version 2025.1 of Intel oneAPI DPC++/C++ Compiler for Linux;  
 Fortran: Version 2025.1 of Intel Fortran Compiler for Linux;  
 Parallel: No  
 Firmware: Version 4.3.6a released Mar-2025  
 File System: xfs  
 System State: Run level 3 (multi-user)  
 Base Pointers: 64-bit  
 Peak Pointers: Not Applicable  
 Other: None  
 Power Management: BIOS and OS set to prefer performance at the cost of additional power usage



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## Results Table

Benchmark	Base								Peak							
	Copies	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Copies	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio
500.perlbench_r	96	379	403	380	402	<b>380</b>	<b>403</b>									
502.gcc_r	96	306	444	<b>304</b>	<b>447</b>	304	448									
505.mcf_r	96	<b>186</b>	<b>833</b>	186	833	186	834									
520.omnetpp_r	96	396	318	393	320	<b>396</b>	<b>318</b>									
523.xalancbmk_r	96	147	691	146	692	<b>147</b>	<b>692</b>									
525.x264_r	96	144	1170	<b>144</b>	<b>1170</b>	144	1160									
531.deepsjeng_r	96	266	413	265	415	<b>266</b>	<b>413</b>									
541.leela_r	96	439	362	439	362	<b>439</b>	<b>362</b>									
548.exchange2_r	96	223	1130	223	1130	<b>223</b>	<b>1130</b>									
557.xz_r	96	465	223	<b>464</b>	<b>223</b>	462	224									

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Results appear in the order in which they were run. Bold underlined text indicates a median measurement.

## Submit Notes

The numactl mechanism was used to bind copies to processors. The config file option 'submit' was used to generate numactl commands to bind each copy to a specific processor. For details, please see the config file.

## Operating System Notes

Stack size set to unlimited using "ulimit -s unlimited"

## Environment Variables Notes

Environment variables set by runcpu before the start of the run:  
MALLOC\_CONF = "retain:true"

## General Notes

Binaries compiled on a system with 2x Intel Xeon Platinum 8280M CPU + 384GB RAM memory using Red Hat Enterprise Linux 8.4  
Transparent Huge Pages enabled by default  
Prior to runcpu invocation  
Filesystem page cache synced and cleared with:  
sync; echo 3 > /proc/sys/vm/drop\_caches  
runcpu command invoked through numactl i.e.:  
numactl --interleave=all runcpu <etc>

NA: The test sponsor attests, as of date of publication, that CVE-2017-5754 (Meltdown) is mitigated in the system as tested and documented.

Yes: The test sponsor attests, as of date of publication, that CVE-2017-5753 (Spectre variant 1) is mitigated in the system as tested and documented.

Yes: The test sponsor attests, as of date of publication, that CVE-2017-5715 (Spectre variant 2) is mitigated in the system as tested and documented.



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## Platform Notes

BIOS settings:  
Sub NUMA clustering set to Enabled  
Hardware prefetcher set to Enabled  
Adjacent cache line prefetcher set to Disabled  
Patrol scrub set to Disabled  
XPT prefetch set to Disabled  
LLC prefetch set to Enabled  
Enhanced CPU performance set to Auto

```
Sysinfo program /home/cpu2017/bin/sysinfo
Rev: r6732 of 2022-11-07 fe91c89b7ed5c36ae2c92cc097bec197
running on c240m8-spec1 Tue Apr 29 23:26:49 2025
```

SUT (System Under Test) info as seen by some common utilities.

-----  
Table of contents

1. uname -a  
2. w  
3. Username  
4. ulimit -a  
5. sysinfo process ancestry  
6. /proc/cpuinfo  
7. lscpu  
8. numactl --hardware  
9. /proc/meminfo  
10. who -r  
11. Systemd service manager version: systemd 254 (254.10+suse.84.ge8d77af424)  
12. Failed units, from systemctl list-units --state=failed  
13. Services, from systemctl list-unit-files  
14. Linux kernel boot-time arguments, from /proc/cmdline  
15. cpupower frequency-info  
16. tuned-adm active  
17. sysctl  
18. /sys/kernel/mm/transparent\_hugepage  
19. /sys/kernel/mm/transparent\_hugepage/khugepaged  
20. OS release  
21. Disk information  
22. /sys/devices/virtual/dmi/id  
23. dmidecode  
24. BIOS

-----

1. uname -a  
Linux c240m8-spec1 6.4.0-150600.21-default #1 SMP PREEMPT\_DYNAMIC Thu May 16 11:09:22 UTC 2024 (36c1e09)  
x86\_64 x86\_64 x86\_64 GNU/Linux

-----

2. w  
23:26:49 up 37 min, 2 users, load average: 0.00, 0.00, 0.00  
USER TTY FROM LOGIN@ IDLE JCPU PCPU WHAT  
root pts/0 10.29.148.129 23:11 7.00s 1.07s 0.08s -bash

-----

3. Username  
From environment variable \$USER: root

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## Platform Notes (Continued)

```
-----  
4. ulimit -a  
core file size          (blocks, -c) unlimited  
data seg size           (kbytes, -d) unlimited  
scheduling priority     (-e) 0  
file size               (blocks, -f) unlimited  
pending signals          (-i) 4125045  
max locked memory       (kbytes, -l) 8192  
max memory size         (kbytes, -m) unlimited  
open files               (-n) 1024  
pipe size                (512 bytes, -p) 8  
POSIX message queues    (bytes, -q) 819200  
real-time priority       (-r) 0  
stack size               (kbytes, -s) unlimited  
cpu time                 (seconds, -t) unlimited  
max user processes        (-u) 4125045  
virtual memory            (kbytes, -v) unlimited  
file locks                (-x) unlimited
```

```
-----  
5. sysinfo process ancestry  
/usr/lib/systemd/systemd --switched-root --system --deserialize=42  
sshd: /usr/sbin/sshd -D [listener] 0 of 10-100 startups  
sshd: root [priv]  
sshd: root@pts/0  
-bash  
-bash  
runcpu --rebuild --action validate -n 3 --define default-platform-flags --define numcopies=96 -c  
  ic2025.1-lin-graniterapids-rate-20250404.cfg --define smt-on --define cores=48 --define physicalfirst  
  --define invoke_with_interleave --define drop_caches --input reframe --tune base -o all intrate  
runcpu --rebuild --action validate --iterations 3 --define default-platform-flags --define numcopies=96  
  --configfile ic2025.1-lin-graniterapids-rate-20250404.cfg --define smt-on --define cores=48 --define  
  physicalfirst --define invoke_with_interleave --define drop_caches --size reframe --tune base  
  --output_format all --nopower --runmode rate --tune base --size reframe intrate --nopreenv --note-preenv  
  --logfile $SPEC/tmp/CPU2017.067/templogs/preenv.intrate.067.0.log --lognum 067.0 --from_runcpu 2  
specperl $SPEC/bin/sysinfo  
$SPEC = /home/cpu2017
```

```
-----  
6. /proc/cpuinfo  
model name      : Intel(R) Xeon(R) 6520P  
vendor_id       : GenuineIntel  
cpu family     : 6  
model          : 173  
stepping        : 1  
microcode       : 0x1000380  
bugs            : spectre_v1 spectre_v2 spec_store_bypass swapgs bhi  
cpu cores       : 24  
siblings        : 48  
2 physical ids (chips)  
96 processors (hardware threads)  
physical id 0: core ids 0-23  
physical id 1: core ids 0-23  
physical id 0: apicids 0-47  
physical id 1: apicids 128-175
```

Caution: /proc/cpuinfo data regarding chips, cores, and threads is not necessarily reliable, especially for virtualized systems. Use the above data carefully.

```
-----  
7. lscpu
```

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## Platform Notes (Continued)

From lscpu from util-linux 2.39.3:

```

Architecture:                                x86_64
CPU op-mode(s):                            32-bit, 64-bit
Address sizes:                             46 bits physical, 57 bits virtual
Byte Order:                               Little Endian
CPU(s):                                    96
On-line CPU(s) list:                      0-95
Vendor ID:                                GenuineIntel
BIOS Vendor ID:                           Intel(R) Corporation
Model name:                               Intel(R) Xeon(R) 6520P
BIOS Model name:                          Intel(R) Xeon(R) 6520P CPU @ 2.4GHz
BIOS CPU family:                          179
CPU family:                              6
Model:                                     173
Thread(s) per core:                      2
Core(s) per socket:                      24
Socket(s):                               2
Stepping:                                 1
CPU(s) scaling MHz:                     24%
CPU max MHz:                            4000.0000
CPU min MHz:                            800.0000
BogoMIPS:                                4800.00
Flags:                                     fpu vme de pse tsc msr pae mce cx8 apic sep mttr pge mca cmov pat
                                         pse36 clflush dts acpi mmx fxsr sse sse2 ss ht tm pbe syscall nx
                                         pdpe1gb rdtscp lm constant_tsc art arch_perfmon pebs bts rep_good
                                         nopl xtTopology nonstop_tsc cpuid aperfimperf tsc_known_freq pnpi
                                         pclmulqdq dtes64 monitor ds_cpl smx est tm2 ssse3 sdbg fma cx16 xptr
                                         pdcm pcid dca sse4_1 sse4_2 x2apic movbe popcnt tsc_deadline_timer
                                         aes xsave avx f16c rdrand lahf_lm abm 3dnowprefetch cpuid_fault epb
                                         cat_13 cat_12 cdp_13 intel_ppin cdp_12 ssbd mba ibrs ibpb stibp
                                         ibrs_enhanced fsgsbase tsc_adjust bmil hle avx2 smep bmi2 erms
                                         invpcid rtm cqmq rdt_a avx512f avx512dq rdseed adx smap avx512ifma
                                         clflushopt clwb intel_pt avx512cd sha_ni avx512bw avx512vl xsaveopt
                                         xsavec xgetbv1 xsaves cqmq_llc cqmq_occu_llc cqmq_mbm_total
                                         cqmq_mbm_local split_lock_detect user_shstk avx_vnni avx512_bf16
                                         wbnoinvd dtherm ida arat pln pts hwp hwp_act_window hwp_epp
                                         hwp_pkg_req hfi avx512vbmi umip pku ospkw waitpkg avx512_vbmi2 gfni
                                         vaes vpclmulqdq avx512_vnni avx512_bitalg tme avx512_vpocndq la57
                                         rdpid bus_lock_detect cldemote movdir64b enqcmd fsrm md_clear
                                         serialize tsxldtrk pconfig arch_lbr ibt amx_bf16 avx512_fp16 amx_tile
                                         amx_int8 flush_lld arch_capabilities
                                         2.3 MiB (48 instances)
                                         3 MiB (48 instances)
                                         96 MiB (48 instances)
                                         288 MiB (2 instances)
NUMA node(s):                                2
NUMA node0 CPU(s):                          0-23,48-71
NUMA node1 CPU(s):                          24-47,72-95
Vulnerability Gather data sampling:        Not affected
Vulnerability Itlb multihit:                Not affected
Vulnerability L1tf:                         Not affected
Vulnerability Mds:                          Not affected
Vulnerability Meltdown:                    Not affected
Vulnerability Mmio stale data:             Not affected
Vulnerability Reg file data sampling:      Not affected
Vulnerability Retbleed:                    Not affected
Vulnerability Spec rstack overflow:       Not affected
Vulnerability Spec store bypass:          Mitigation; Speculative Store Bypass disabled via prctl
                                         Mitigation; usercopy/swapgs barriers and __user pointer sanitization
Vulnerability Spectre v1:                  Not affected

```

(Continued on next page)



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## Platform Notes (Continued)

Vulnerability Spectre v2:

Mitigation: Enhanced / Automatic IBRS; IBPB conditional; RSB filling; PBRSB-eIBRS Not affected; BHI BHI\_DIS\_S

Vulnerability Srbds:

Not affected

Vulnerability Tsx async abort:

Not affected

From lscpu --cache:

NAME	ONE-SIZE	ALL-SIZE	WAYS	TYPE	LEVEL	SETS	PHY-LINE	COHERENCY-SIZE
L1d	48K	2.3M	12	Data	1	64	1	64
L1i	64K	3M	16	Instruction	1	64	1	64
L2	2M	96M	16	Unified	2	2048	1	64
L3	144M	288M	16	Unified	3	147456	1	64

-----  
8. numactl --hardware

NOTE: a numactl 'node' might or might not correspond to a physical chip.  
available: 2 nodes (0-1)  
node 0 cpus: 0-23,48-71  
node 0 size: 515226 MB  
node 0 free: 514092 MB  
node 1 cpus: 24-47,72-95  
node 1 size: 516061 MB  
node 1 free: 515091 MB  
node distances:  
node 0 1  
0: 10 21  
1: 21 10

-----  
9. /proc/meminfo

MemTotal: 1056038756 kB

-----  
10. who -r  
run-level 3 Apr 29 22:49

-----  
11. Systemd service manager version: systemd 254 (254.10+suse.84.ge8d77af424)  
Default Target Status  
multi-user degraded

-----  
12. Failed units, from systemctl list-units --state=failed  
UNIT LOAD ACTIVE SUB DESCRIPTION  
\* sep5.service loaded failed failed systemd script to load sep5 driver at boot time

-----  
13. Services, from systemctl list-unit-files  
STATE UNIT FILES  
enabled YaST2-Firstboot YaST2-Second-Stage apparmor auditd cron display-manager getty@ irqbalance  
issue-generator kbdsettings klog lvm2-monitor nsqd postfix purge-kernels rollback rsyslog  
sep5 smartd sshd systemd-pstore wicked wickedd-auto4 wickedd-dhcp4 wickedd-dhcp6  
wickedd-nanny  
enabled-runtime systemd-remount-fs  
disabled autofs autoyast-initscripts blk-availability boot-sysctl ca-certificates chrony-wait  
chronyd console-getty cups cups-browsed debug-shell ebttables exchange-bmc-os-info  
firewalld fsidd gpm grub2-once haveged ipmi ipmievfd issue-add-ssh-keys kexec-load lunmask  
man-db-create multipathd nfs nfs-blkmap rpcbind rpmconfigcheck rsyncd serial-getty@  
smartd\_generate\_opts snmpd snmptrapd systemd-boot-check-no-failures systemd-confext  
systemd-network-generator systemd-sysext systemd-time-wait-sync systemd-timesyncd tuned  
udisks2 vncserver@

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## Platform Notes (Continued)

indirect        systemd-userdbd wickedd

```
-----  
14. Linux kernel boot-time arguments, from /proc/cmdline  
    BOOT_IMAGE=/boot/vmlinuz-6.4.0-150600.21-default  
    root=UUID=52f44b73-418f-485e-abb1-6b40f358d6a0  
    splash=silent  
    mitigations=auto  
    quiet  
    security=apparmor  
  
-----  
15. cpupower frequency-info  
    analyzing CPU 74:  
        current policy: frequency should be within 800 MHz and 4.00 GHz.  
                    The governor "performance" may decide which speed to use  
                    within this range.  
        boost state support:  
            Supported: yes  
            Active: yes  
  
-----  
16. tuned-adm active  
    Current active profile: latency-performance  
  
-----  
17. sysctl  
    kernel.numa_balancing      1  
    kernel.randomize_va_space   2  
    vm.compaction_proactiveness 20  
    vm.dirty_background_bytes   0  
    vm.dirty_background_ratio   3  
    vm.dirty_bytes              0  
    vm.dirty_expire_centisecs  3000  
    vm.dirty_ratio              20  
    vm.dirty_writeback_centisecs 500  
    vm.dirtytime_expire_seconds 43200  
    vm.extfrag_threshold       500  
    vm.min_unmapped_ratio      1  
    vm.nr_hugepages             0  
    vm.nr_hugepages_mempolicy   0  
    vm.nr_overcommit_hugepages  0  
    vm.swappiness                10  
    vm.watermark_boost_factor   15000  
    vm.watermark_scale_factor   10  
    vm.zone_reclaim_mode       0  
  
-----  
18. /sys/kernel/mm/transparent_hugepage  
    defrag           always defer defer+madvise [madvise] never  
    enabled          [always] madvise never  
    hpage_pmd_size  2097152  
    shmem_enabled   always within_size advise [never] deny force  
  
-----  
19. /sys/kernel/mm/transparent_hugepage/khugepaged  
    alloc_sleep_millisecs  60000  
    defrag               1  
    max_ptes_none       511  
    max_ptes_shared     256
```

(Continued on next page)



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## Platform Notes (Continued)

```
max_ptes_swap      64
pages_to_scan     4096
scan_sleep_millisecs 10000
```

```
-----  
20. OS release  
From /etc/*-release /etc/*-version  
os-release SUSE Linux Enterprise Server 15 SP6
```

```
-----  
21. Disk information  
SPEC is set to: /home/cpu2017  
Filesystem  Type  Size  Used Avail Use% Mounted on  
/dev/sdc2    xfs   445G  55G  390G  13%  /
```

```
-----  
22. /sys/devices/virtual/dmi/id  
Vendor:      Cisco Systems Inc  
Product:     UCSC-C240-M8SX  
Serial:      WZP28449MSW
```

```
-----  
23. dmidecode  
Additional information from dmidecode 3.4 follows. WARNING: Use caution when you interpret this section.  
The 'dmidecode' program reads system data which is "intended to allow hardware to be accurately  
determined", but the intent may not be met, as there are frequent changes to hardware, firmware, and the  
"DMTF SMBIOS" standard.  
Memory:  
 16x 0xCE00 M321R8GA0PB2-CCPEC 64 GB 2 rank 6400
```

```
-----  
24. BIOS  
(This section combines info from /sys/devices and dmidecode.)  
BIOS Vendor:      Cisco Systems, Inc.  
BIOS Version:     C240M8.4.3.6a.0.0319250402  
BIOS Date:        03/19/2025  
BIOS Revision:    5.35
```

## Compiler Version Notes

```
=====  
C      | 500.perlbench_r(base) 502.gcc_r(base) 505.mcf_r(base) 525.x264_r(base) 557.xz_r(base)  
=====  
Intel(R) oneAPI DPC++/C++ Compiler for applications running on Intel(R) 64, Version 2025.1.0 Build 20250317  
Copyright (C) 1985-2025 Intel Corporation. All rights reserved.
```

```
=====  
C++    | 520.omnetpp_r(base) 523.xalancbmk_r(base) 531.deepsjeng_r(base) 541.leela_r(base)  
=====  
Intel(R) oneAPI DPC++/C++ Compiler for applications running on Intel(R) 64, Version 2025.1.0 Build 20250317  
Copyright (C) 1985-2025 Intel Corporation. All rights reserved.
```

```
=====  
Fortran | 548.exchange2_r(base)  
=====  
Intel(R) Fortran Compiler for applications running on Intel(R) 64, Version 2025.1.0 Build 20250317
```

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The flags files that were used to format this result can be browsed at

<http://www.spec.org/cpu2017/flags/Intel-ic2024-official-linux64.2025-05-28.html>  
<http://www.spec.org/cpu2017/flags/Cisco-Platform-Settings-V1.1-GNR-revC.html>

You can also download the XML flags sources by saving the following links:

<http://www.spec.org/cpu2017/flags/Intel-ic2024-official-linux64.2025-05-28.xml>  
<http://www.spec.org/cpu2017/flags/Cisco-Platform-Settings-V1.1-GNR-revC.xml>

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Tested with SPEC CPU®2017 v1.1.9 on 2025-04-30 02:26:48-0400.

Report generated on 2025-05-28 23:27:39 by CPU2017 PDF formatter v6716.

Originally published on 2025-05-28.