

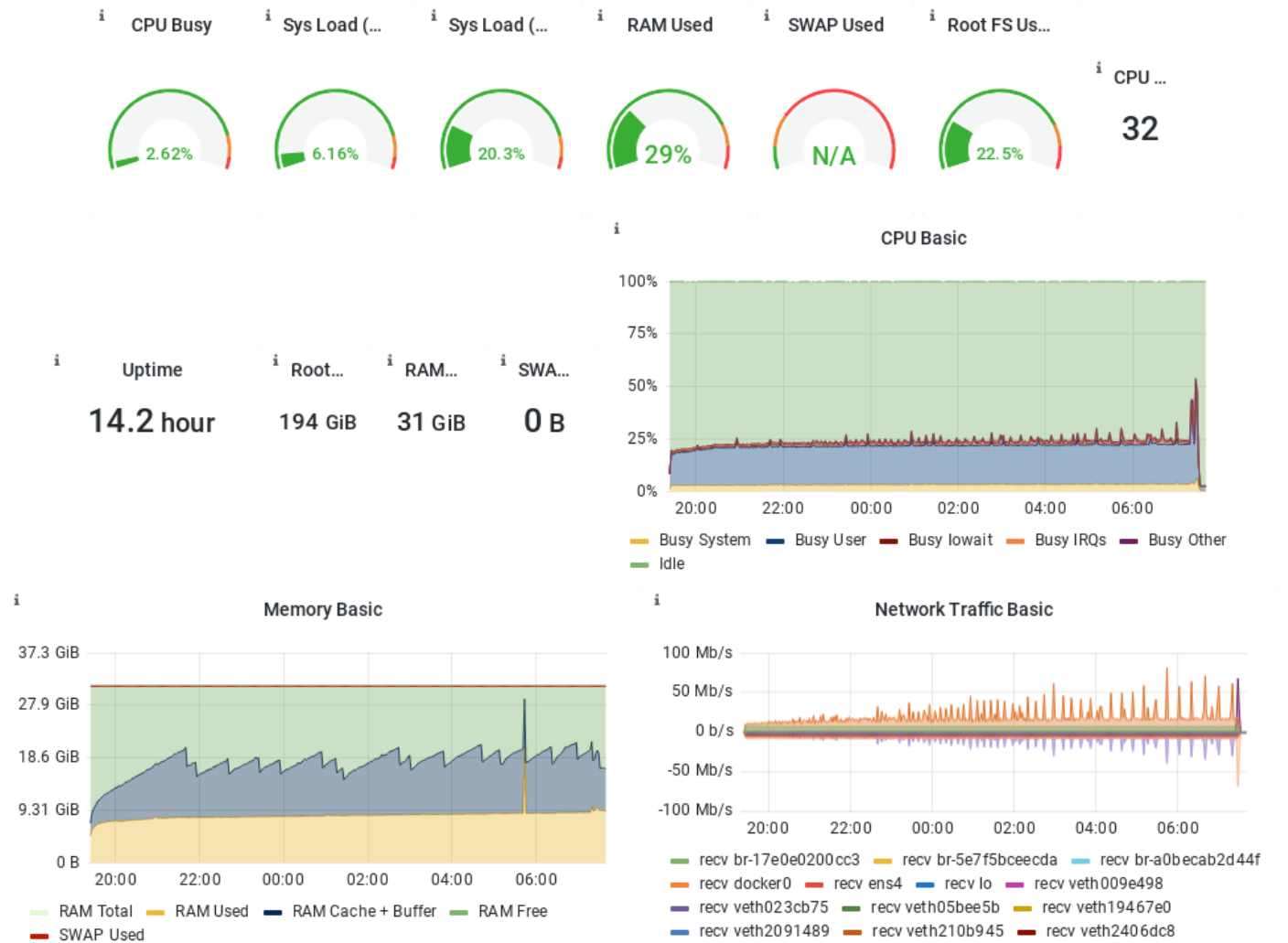
Host Metrics

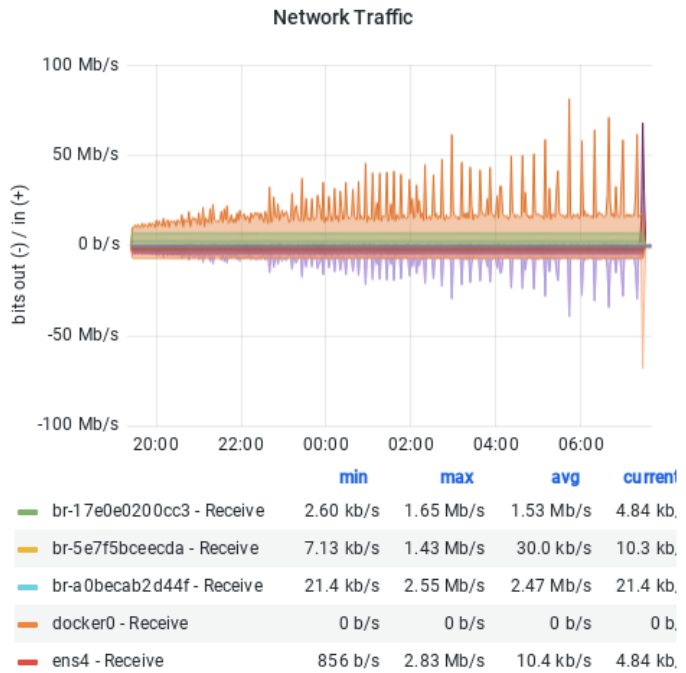
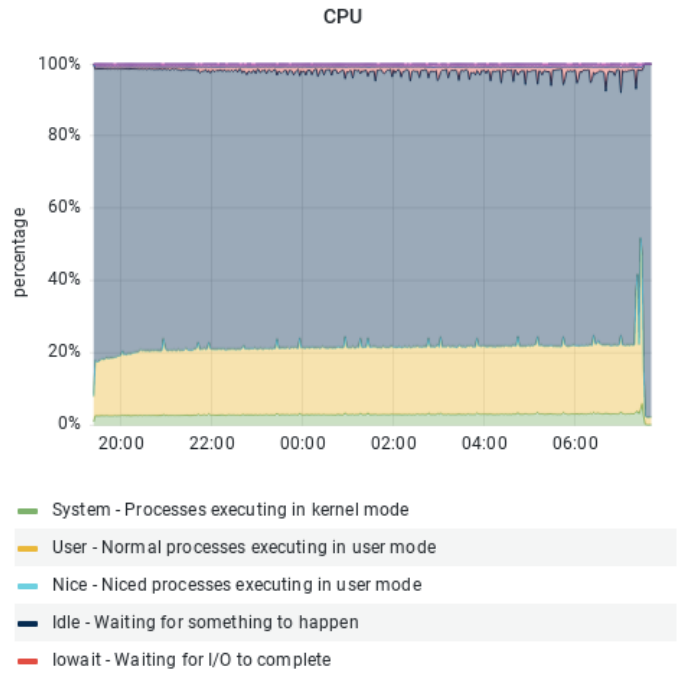
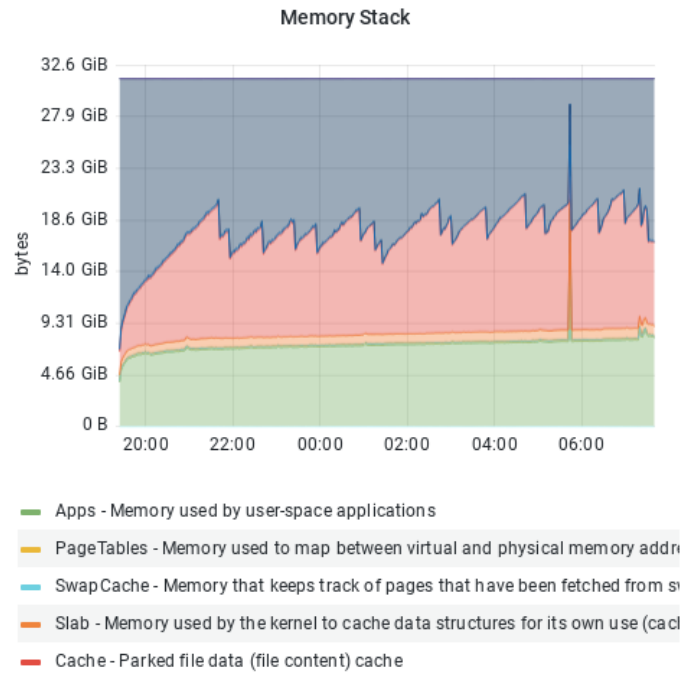
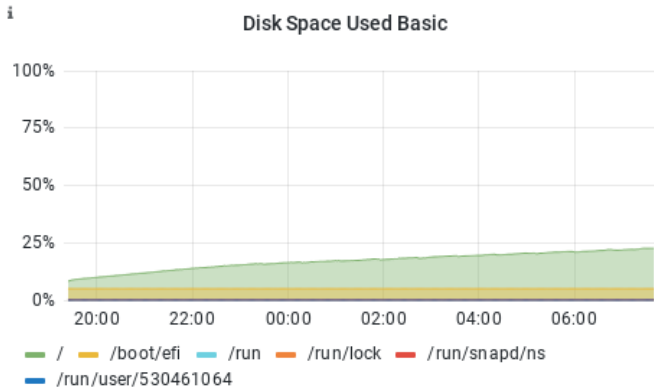
The dashboard visualizes host metrics collected by node_exporter. (based on: <https://grafana.com/grafana/dashboards/1860>)

Tue Feb 22 19:18:40 UTC 2022

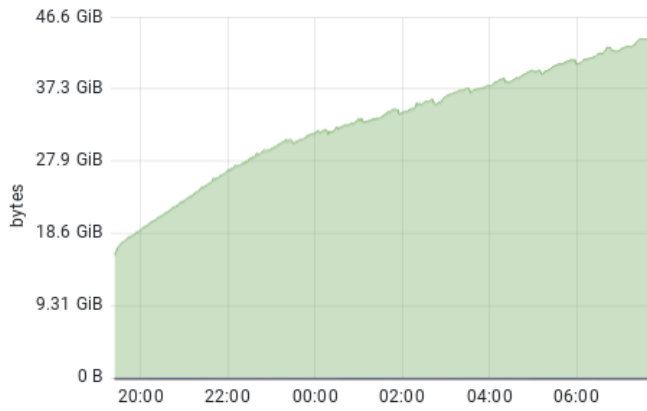
to

Wed Feb 23 07:41:00 UTC 2022



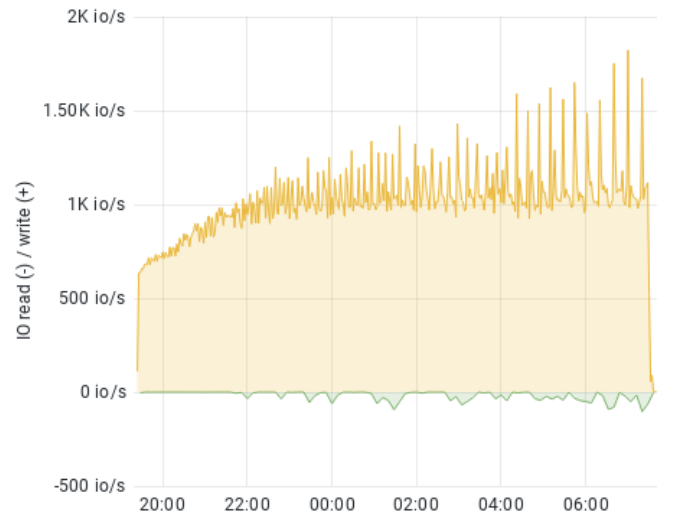


Disk Space Used



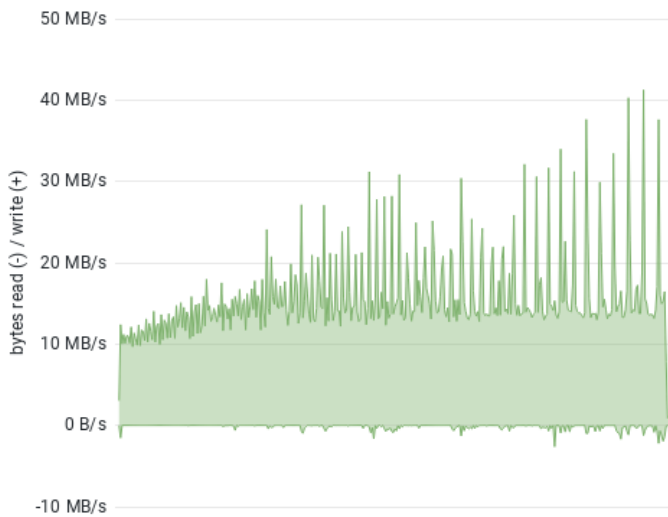
	min	max	avg	current ^
/run/lock	0 B	0 B	0 B	0 B
/run/user/530461064	0 B	4.000 KiB	288.607 B	4.000 KiB
/run	4.598 MiB	4.609 MiB	4.599 MiB	4.609 MiB
/run/snapd/ns	4.598 MiB	4.609 MiB	4.599 MiB	4.609 MiB
/boot/efi	5.196 MiB	5.196 MiB	5.196 MiB	5.196 MiB

Disk IOps



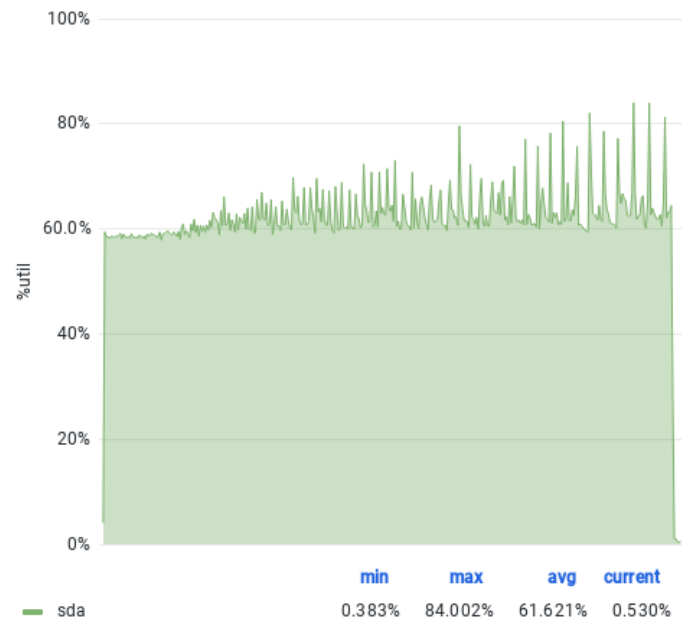
	min	max	avg	current
sda - Reads completed	0 io/s	104 io/s	18.8 io/s	3.08 io/s
sda - Writes completed	2.81 io/s	1.82K io/s	1.01K io/s	3.46 io/s

I/O Usage Read / Write



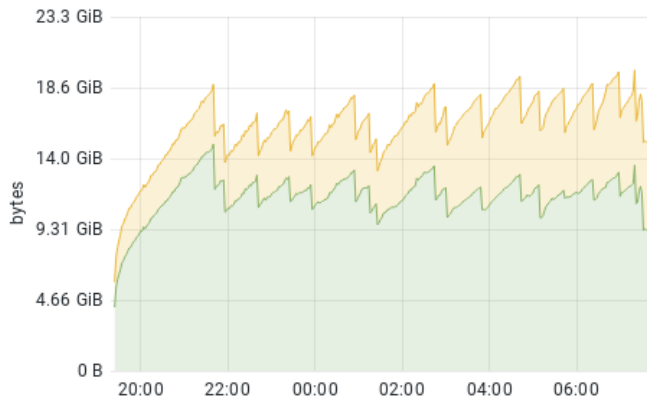
	min	max	avg
sda - Successfully read bytes	0 B/s	2.619 MB/s	162.400 kB/s
sda - Successfully written bytes	55.057 kB/s	41.240 MB/s	15.479 MB/s

I/O Utilization



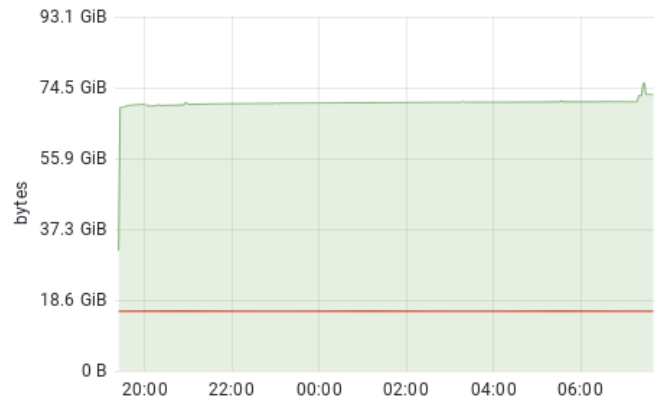
	min	max	avg	current
sda	0.383%	84.002%	61.621%	0.530%

Memory Active / Inactive



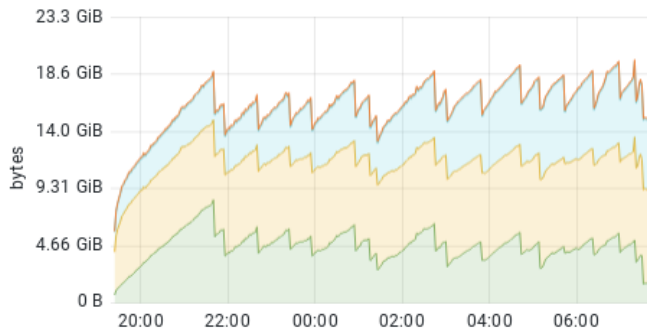
— Inactive - Memory which has been less recently used. It is more eligible to be re
 — Active - Memory that has been used more recently and usually not reclaimed u

Memory Committed



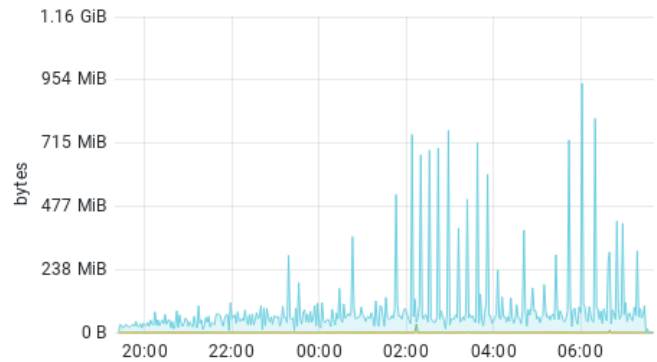
— Committed_AS - Amount of memory presently allocated on the system
 — CommitLimit - Amount of memory currently available to be allocated on the sy

Memory Active / Inactive Detail



— Inactive_file - File-backed memory on inactive LRU list
 — Inactive_anon - Anonymous and swap cache on inactive LRU list, including tmp
 — Active_file - File-backed memory on active LRU list
 — Active_anon - Anonymous and swap cache on active least-recently-used (LRU)

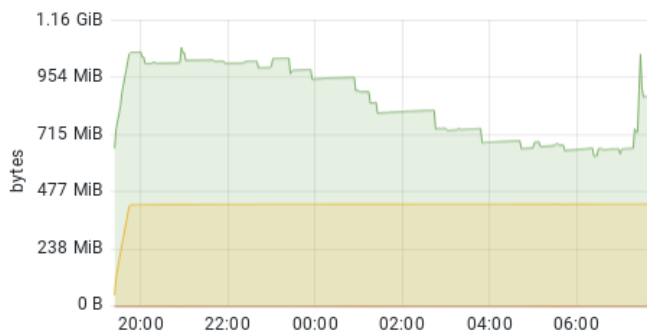
Memory Writeback and Dirty



— Writeback - Memory which is actively being written back to disk
 — WritebackTmp - Memory used by FUSE for temporary writeback buffers
 — Dirty - Memory which is waiting to get written back to the disk

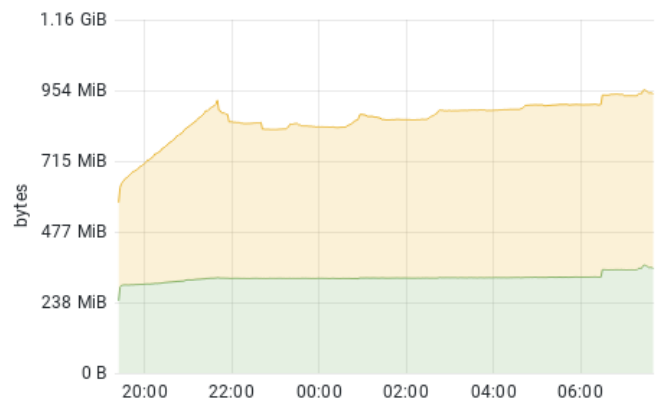
208.

Memory Shared and Mapped



— Mapped - Used memory in mapped pages files which have been mmaped, such
 — Shmem - Used shared memory (shared between several processes, thus includ
 — ShmemHugePages - Memory used by shared memory (shmem) and tmpfs allc
 — ShmemPmdMapped - Ammount of shared (shmem/tmpfs) memory backed by

Memory Slab

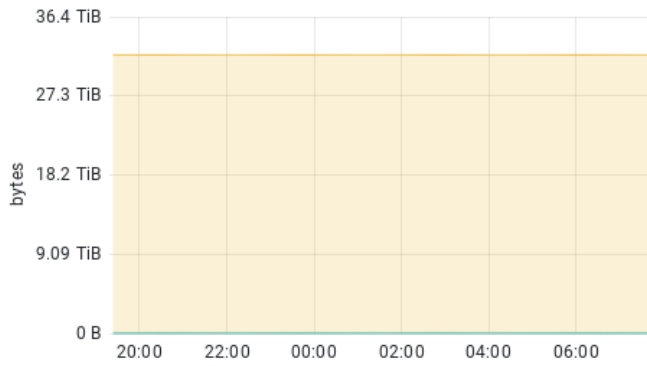


— SUnreclaim - Part of Slab, that cannot be reclaimed on memory pressure
 — SReclaimable - Part of Slab, that might be reclaimed, such as caches

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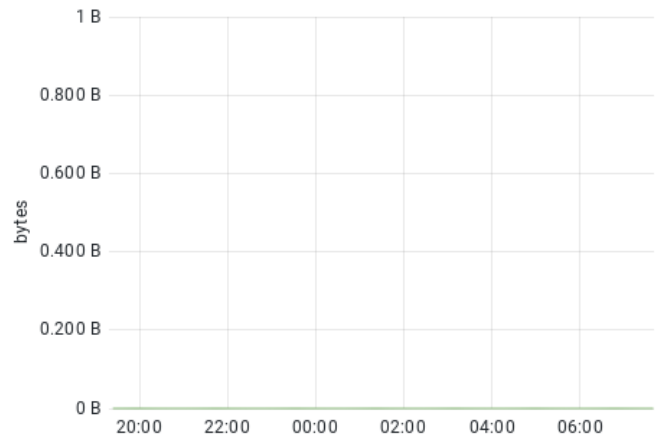
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Memory Vmalloc



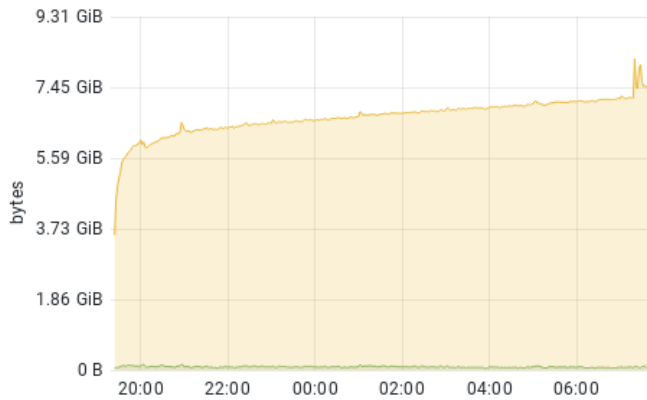
VmallocChunk - Largest contiguous block of vmalloc area which is free	
VmallocTotal - Total size of vmalloc memory area	32.0
VmallocUsed - Amount of vmalloc area which is used	75.5

Memory Bounce



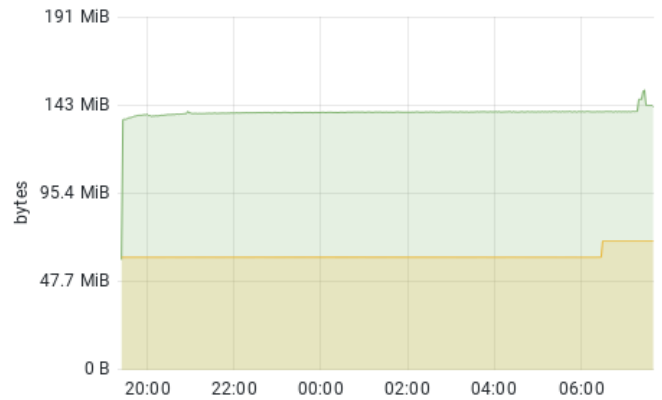
Bounce - Memory used for block device bounce buffers	0 B	0 B	0 B
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Memory Anonymous



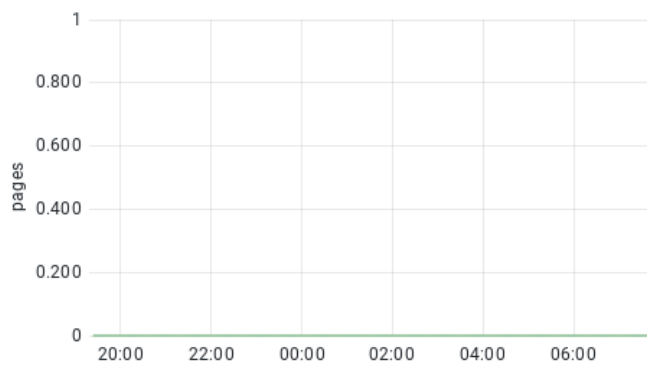
AnonHugePages - Memory in anonymous huge pages	36.00 MiB	156.00
AnonPages - Memory in user pages not backed by files	3.56 GiB	8.21

Memory Kernel / CPU



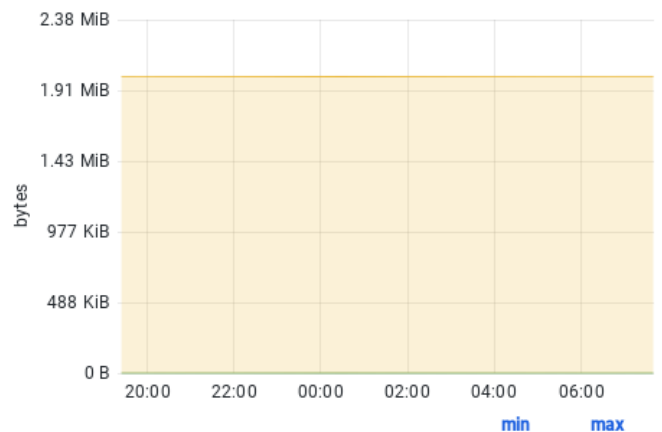
KernelStack - Kernel memory stack. This is not reclaimable	59.5
PerCPU - Per CPU memory allocated dynamically by loadable modules	60.8

Memory HugePages Counter



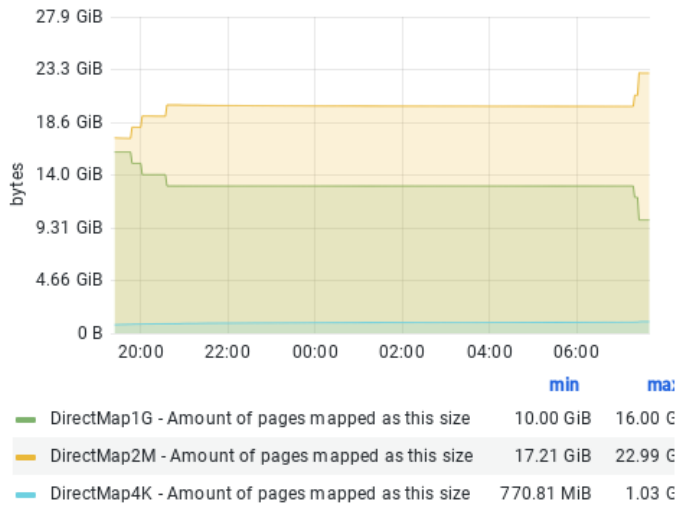
HugePages_Free - Huge pages in the pool that are not yet allocated	
HugePages_Rsvd - Huge pages for which a commitment to allocate from the pool has been made	
HugePages_Surp - Huge pages in the pool above the value in /proc/sys/vm/nr_hugepages	

Memory HugePages Size

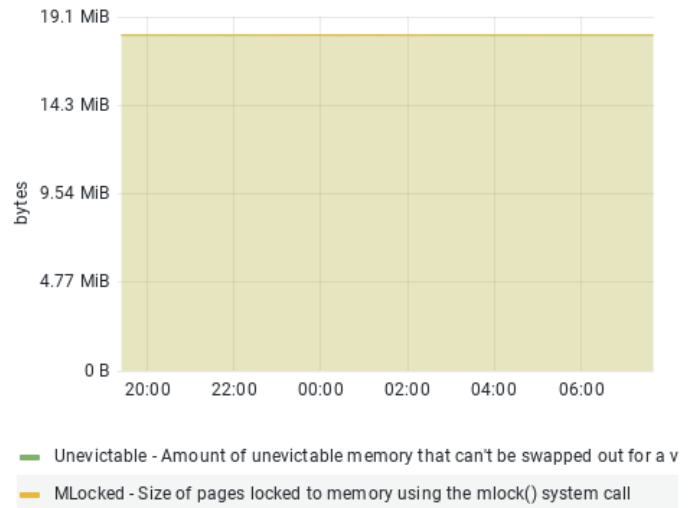


HugePages - Total size of the pool of huge pages	0 B	0 B
Hugepagesize - Huge Page size	2.00 MiB	2.00 MiB

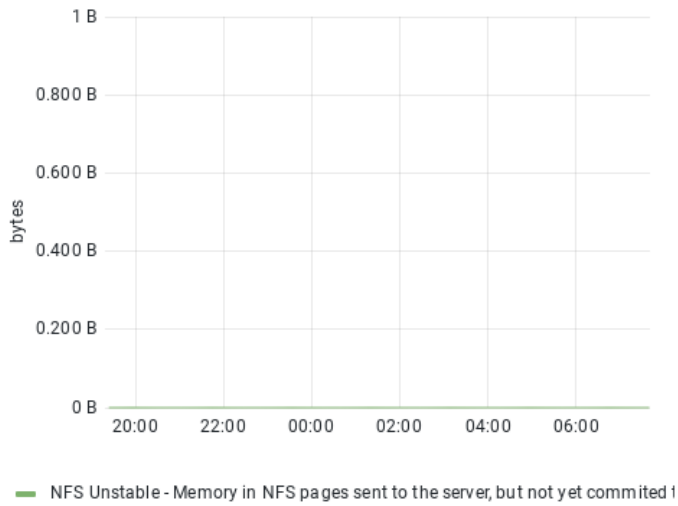
Memory DirectMap



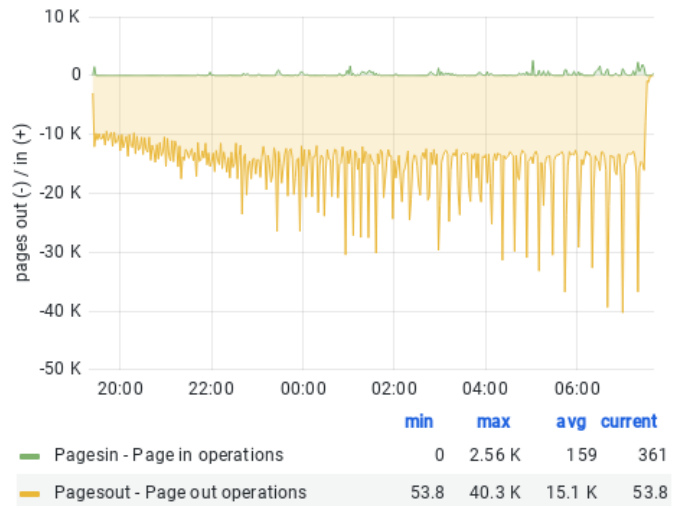
Memory Unevictable and MLocked



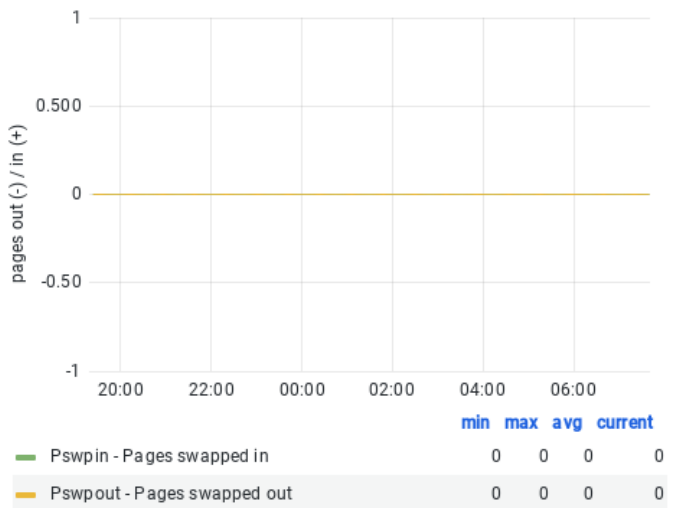
Memory NFS



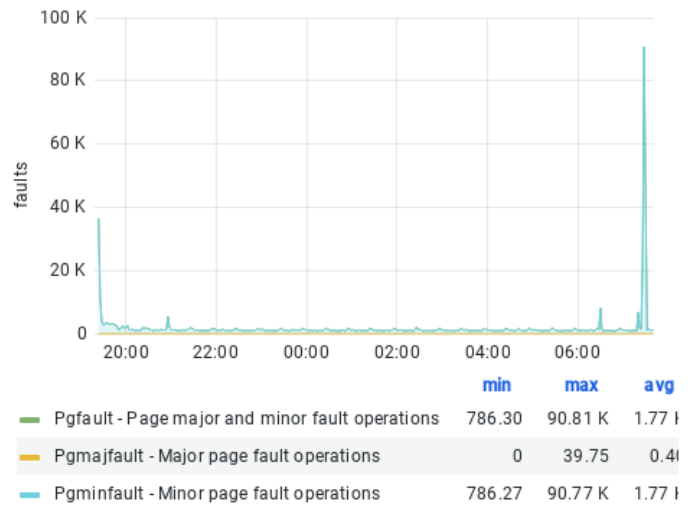
Memory Pages In / Out



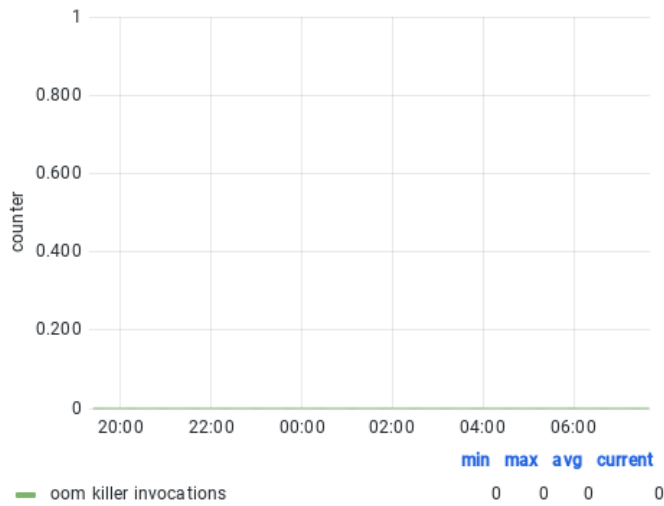
Memory Pages Swap In / Out



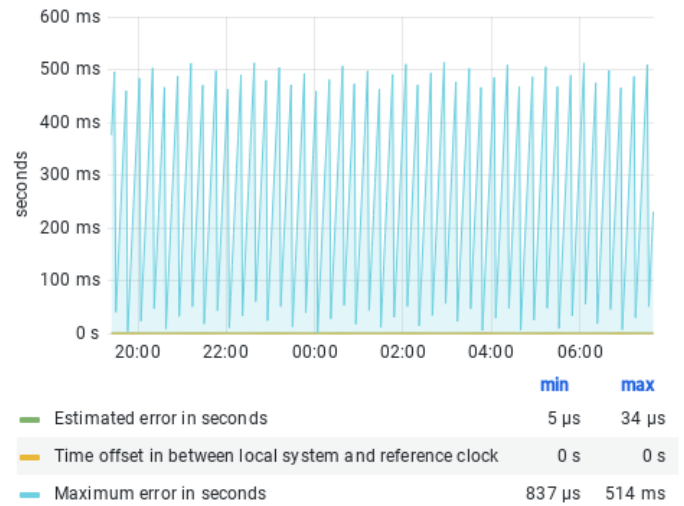
Memory Page Faults



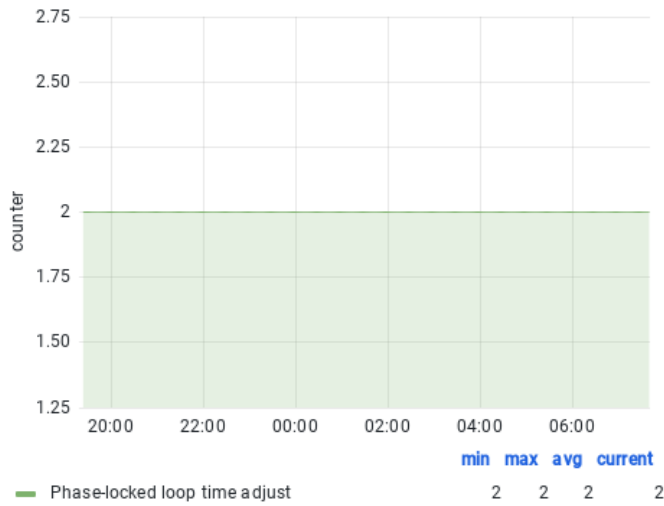
OOM Killer



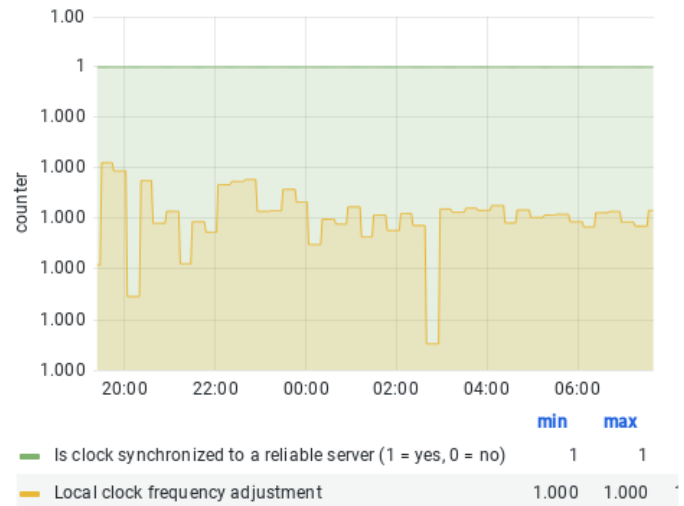
Time Synchronized Drift



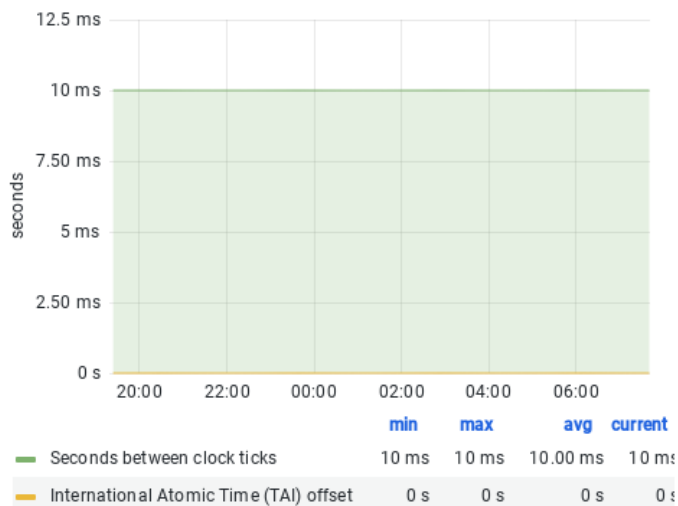
Time PLL Adjust



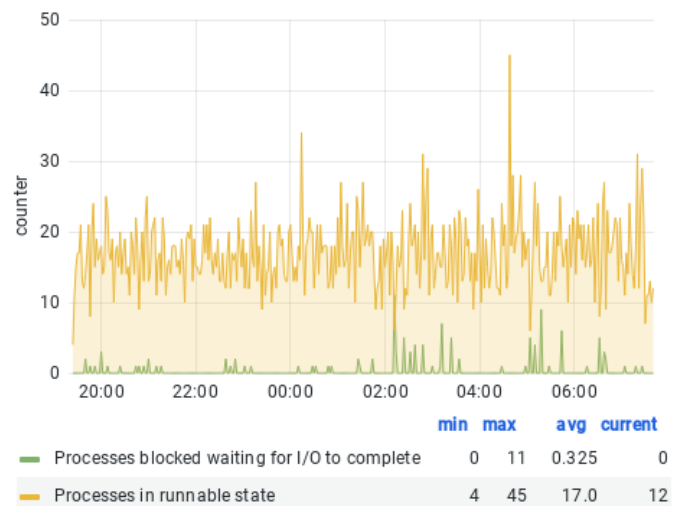
Time Synchronized Status

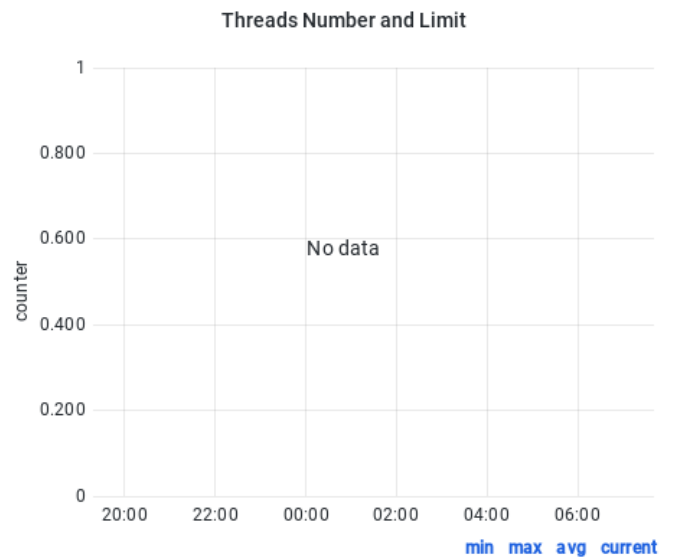
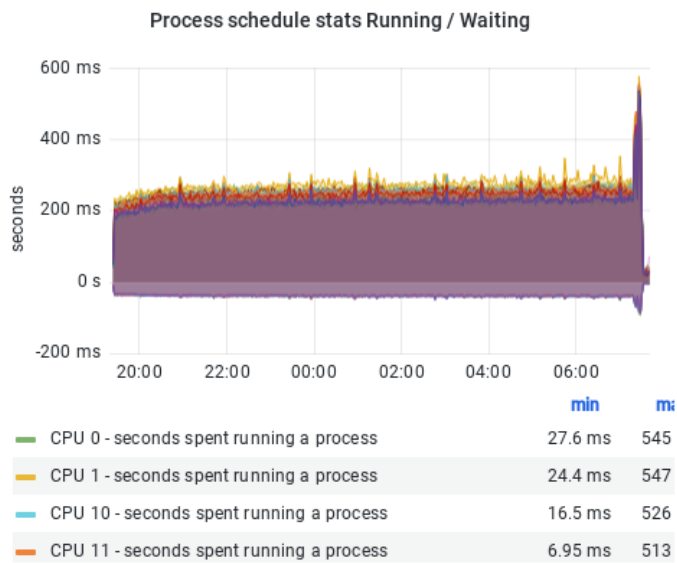
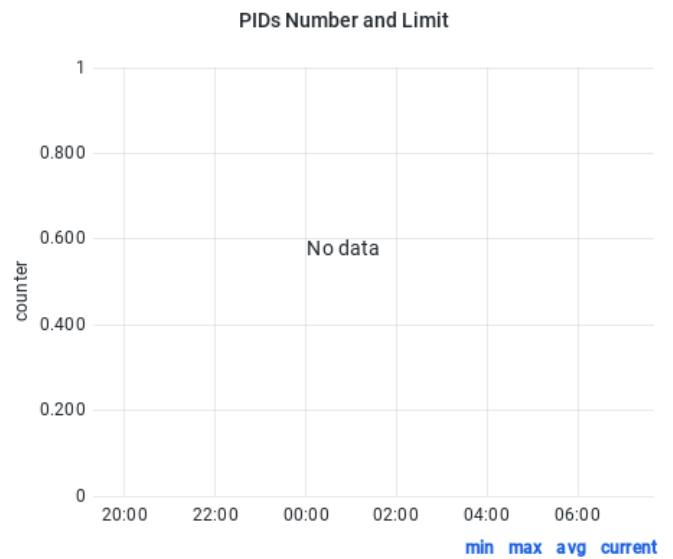
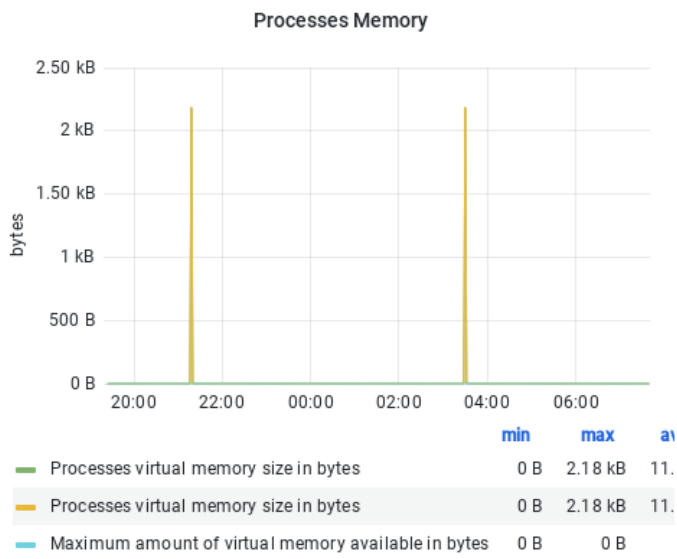
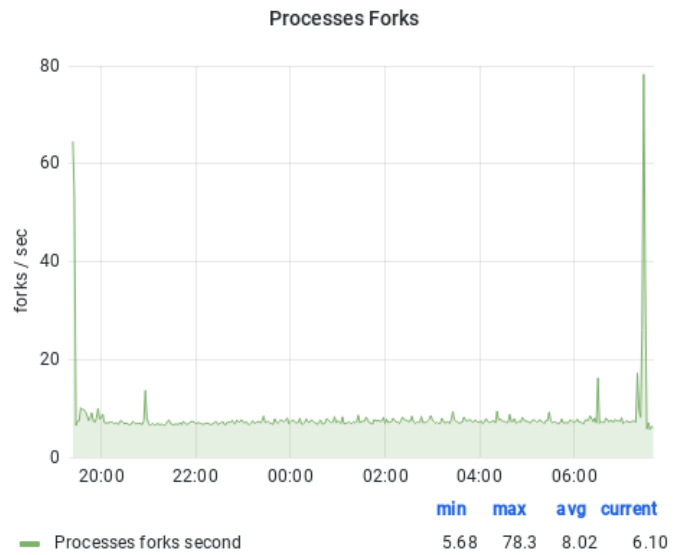
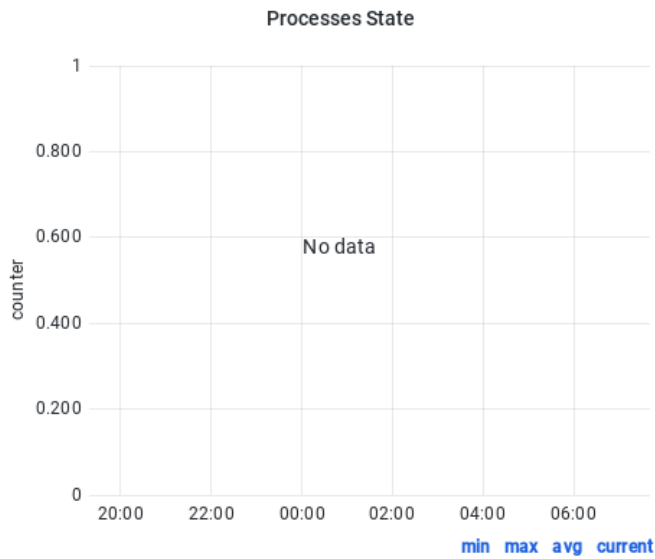


Time Misc

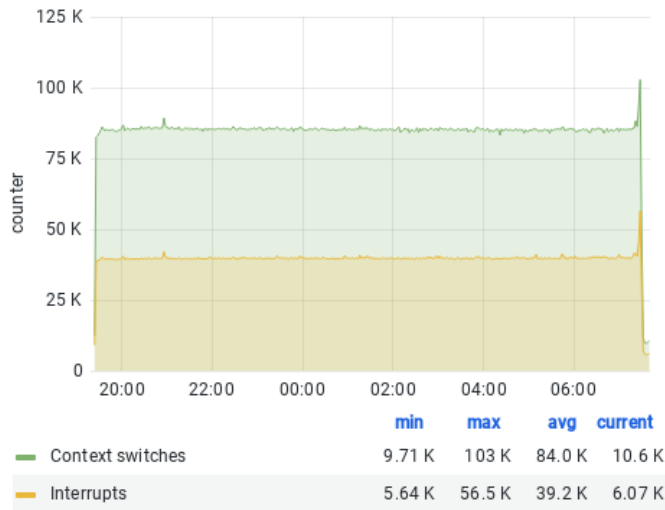


Processes Status

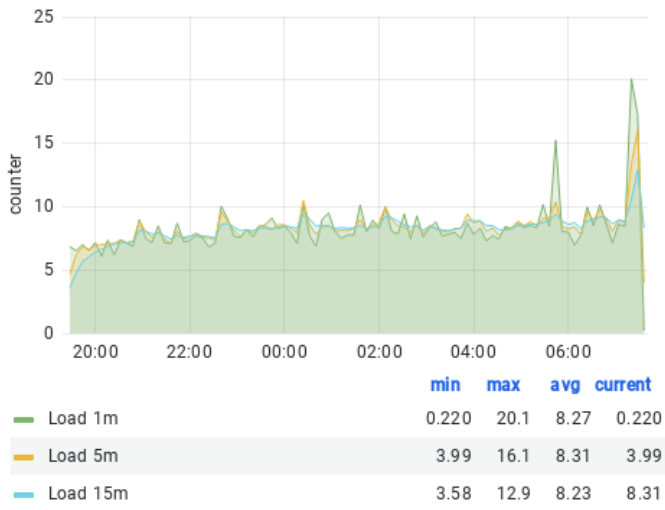




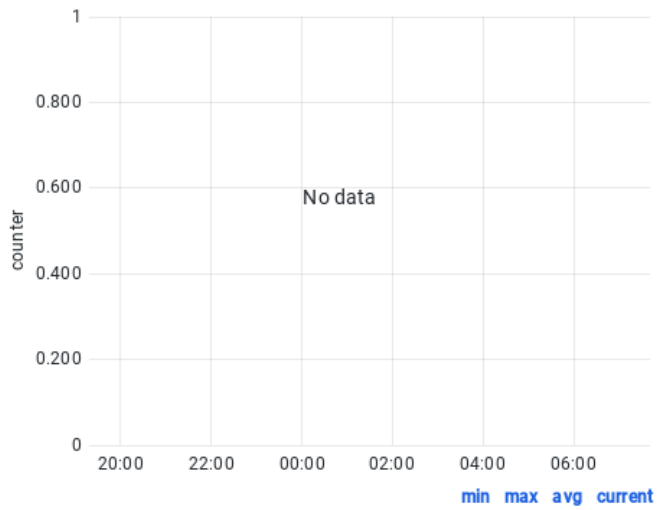
Context Switches / Interrupts



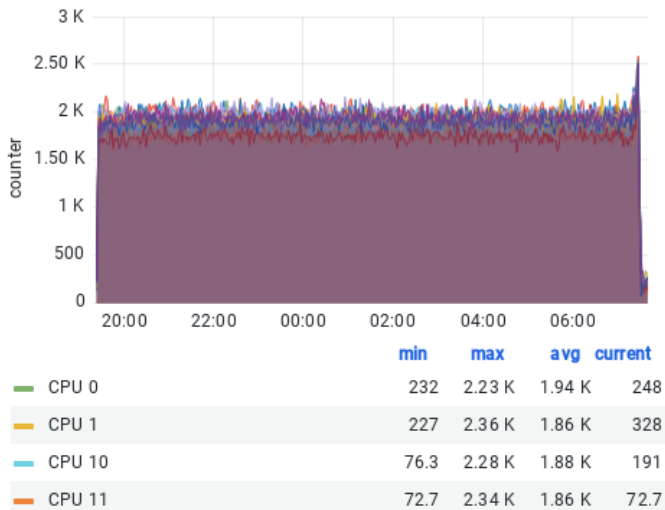
System Load



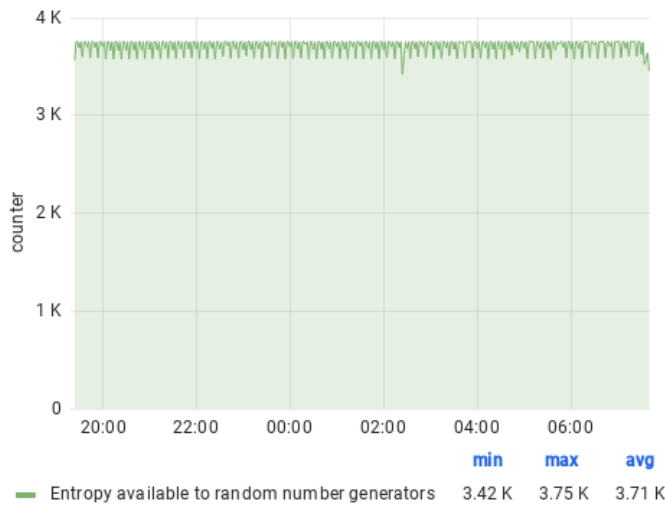
Interrupts Detail



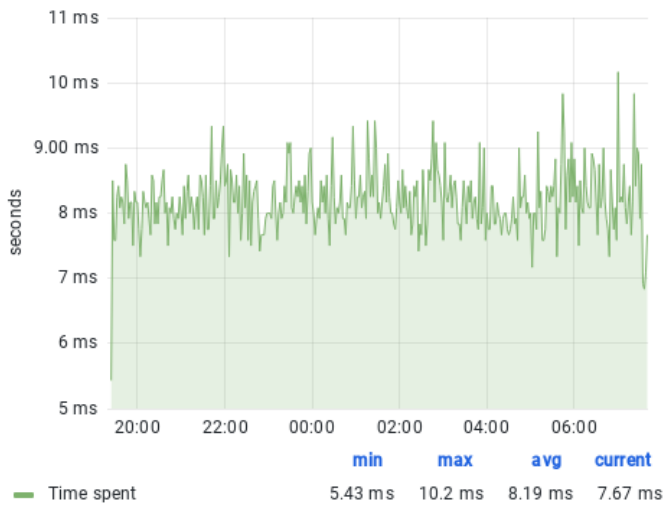
Schedule timeslices executed by each cpu



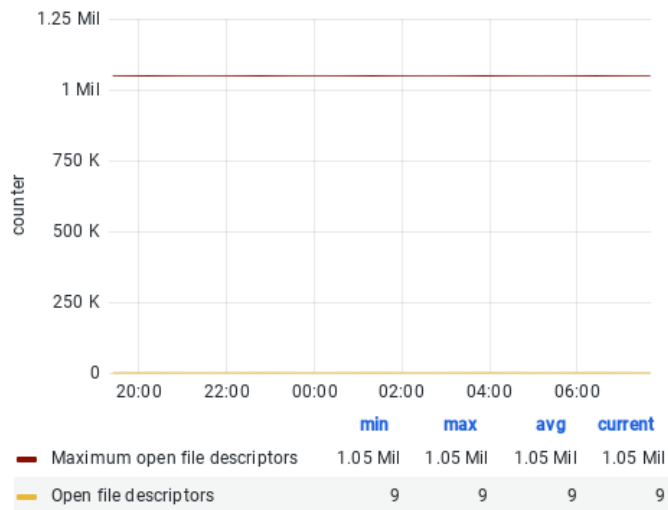
Entropy



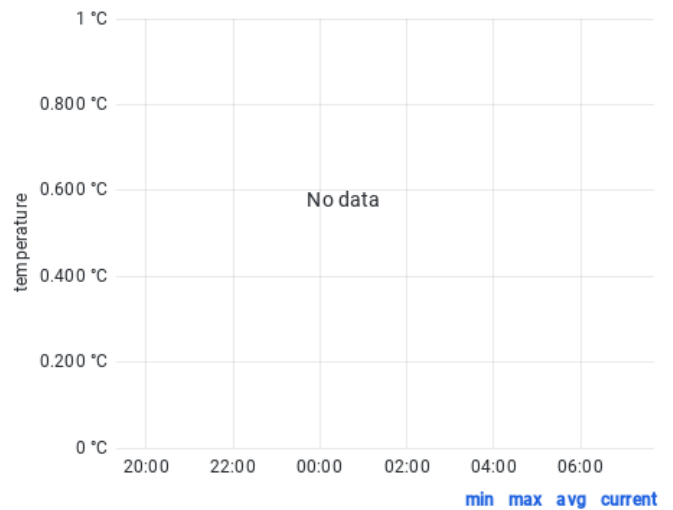
CPU time spent in user and system contexts



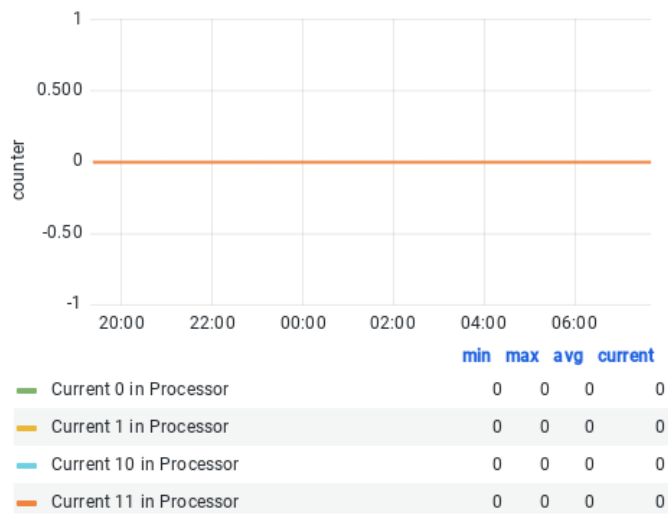
File Descriptors



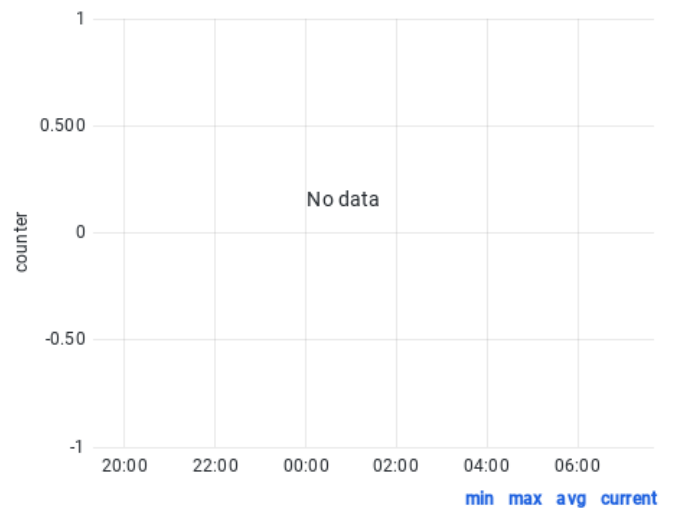
Hardware temperature monitor



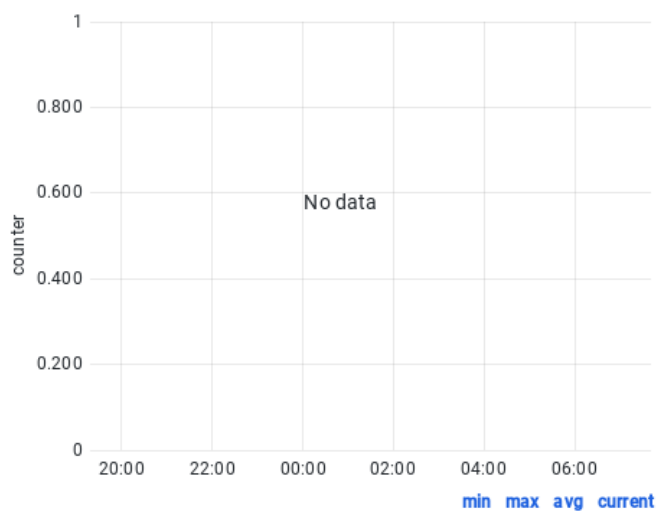
Throttle cooling device



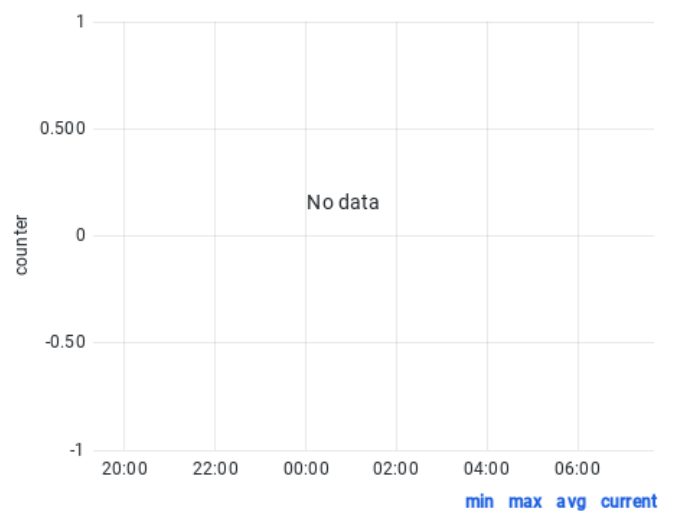
Power supply

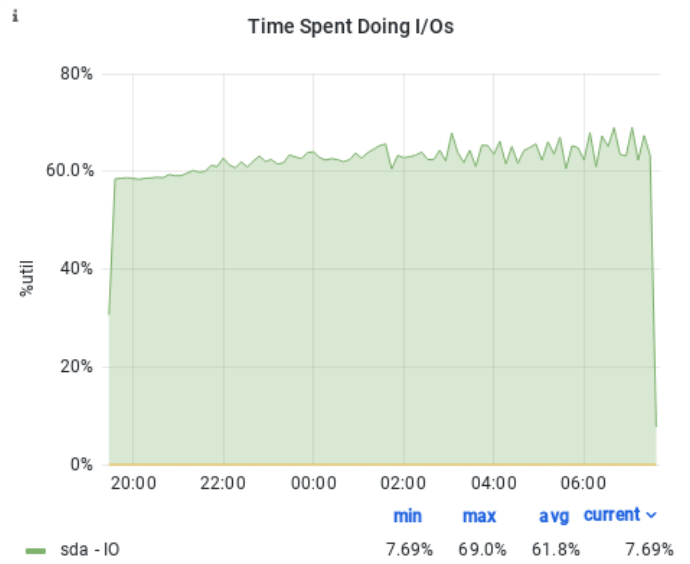
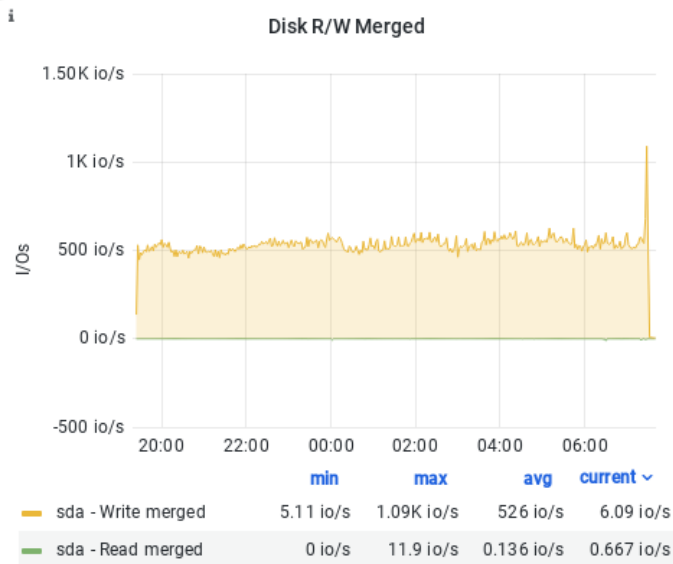
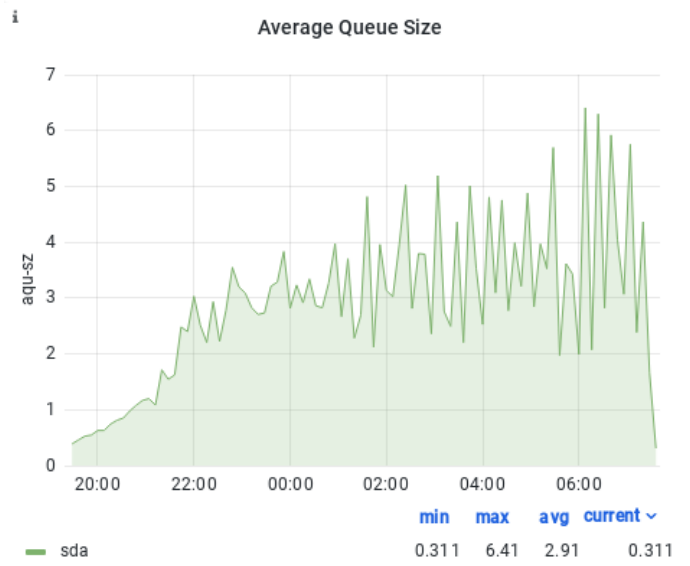
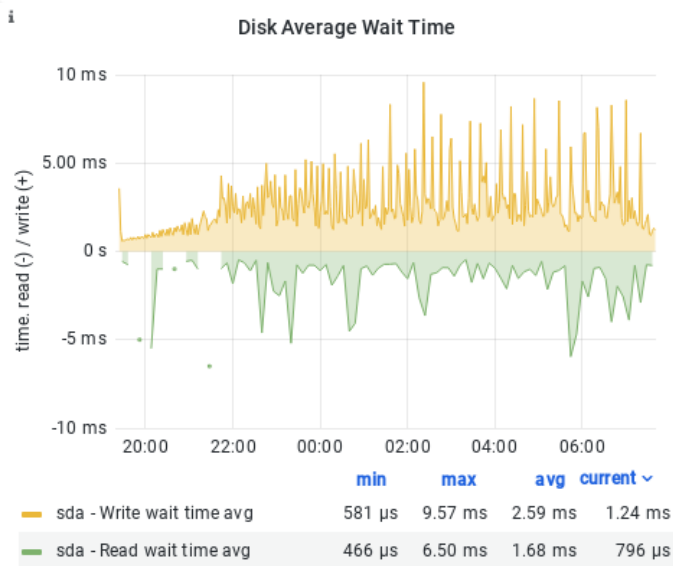
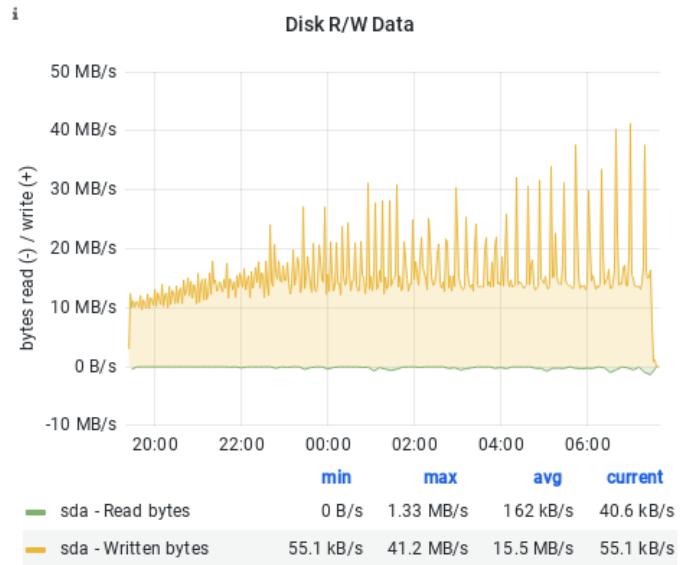
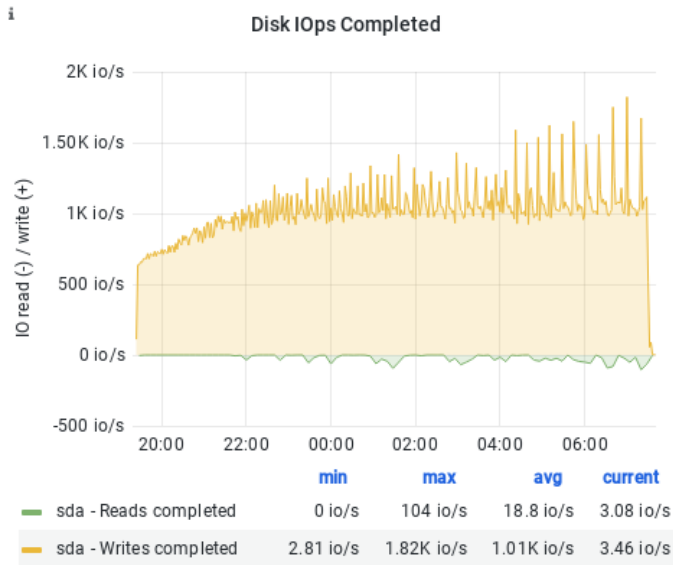


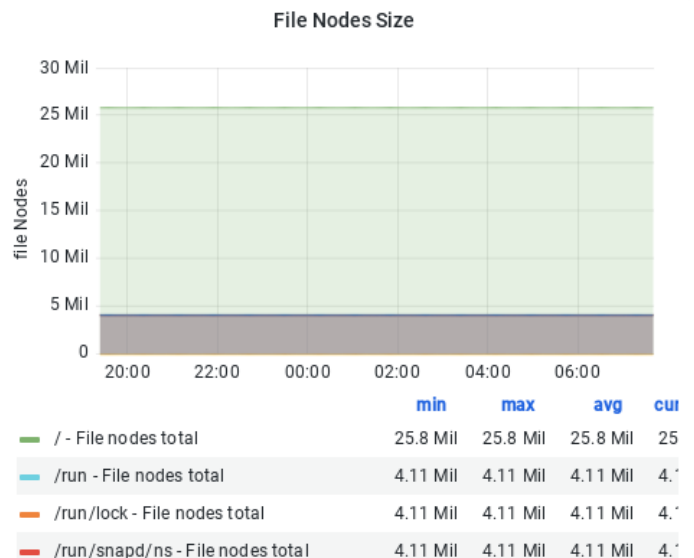
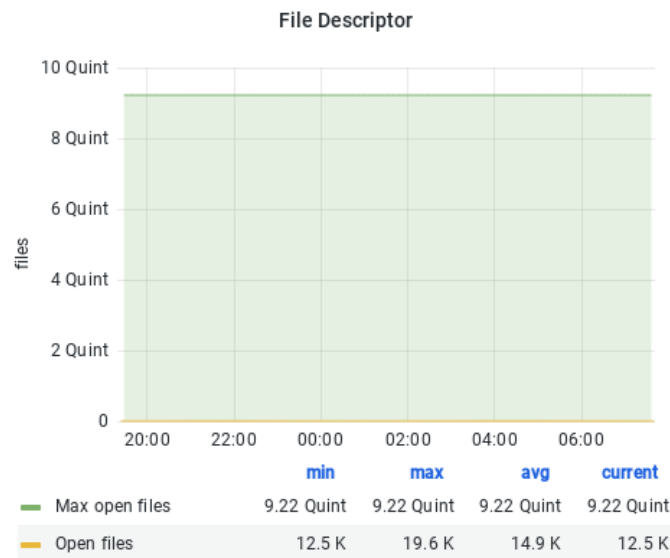
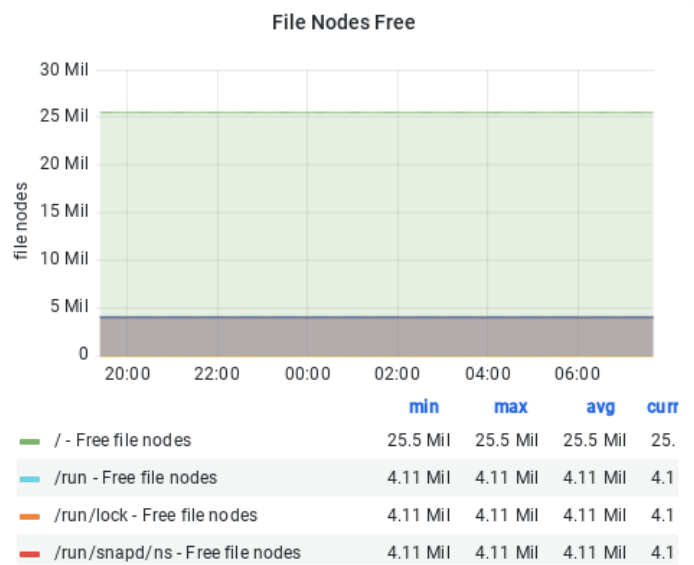
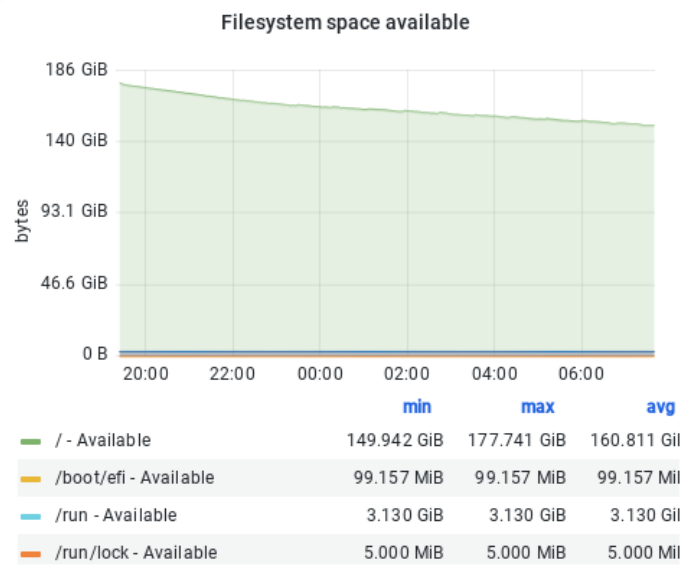
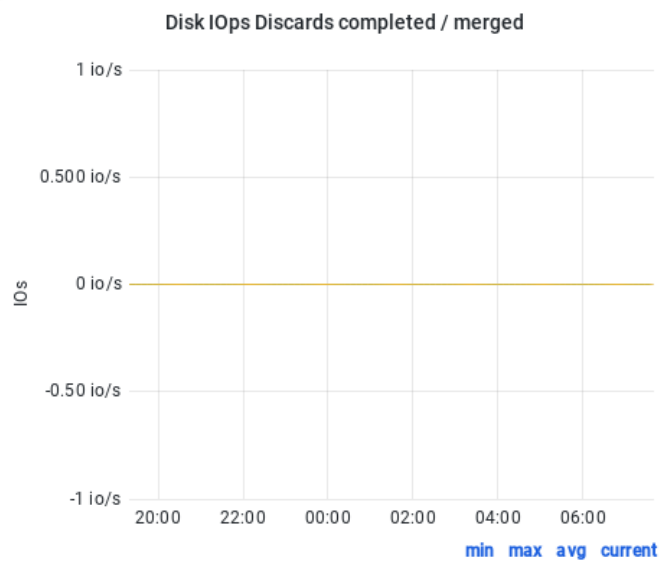
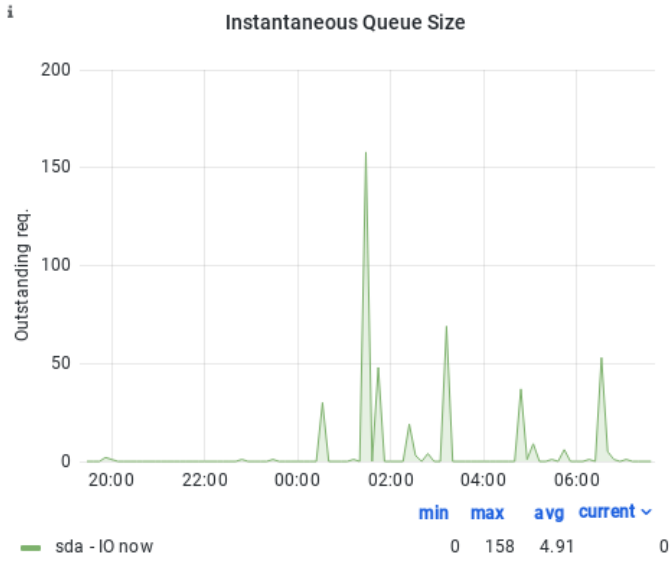
Systemd Sockets



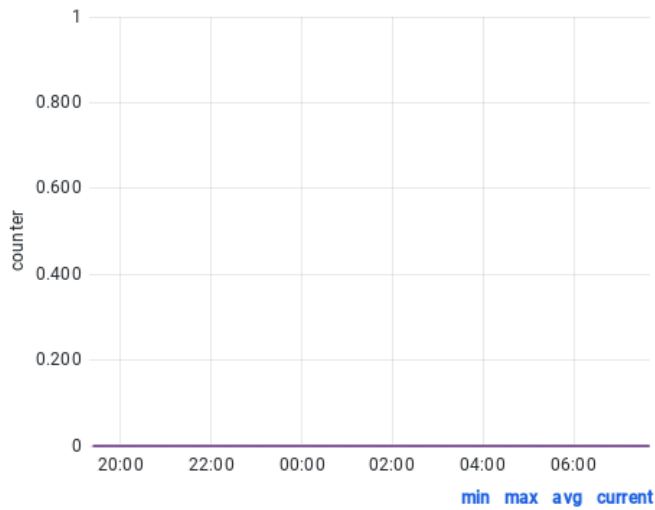
Systemd Units State



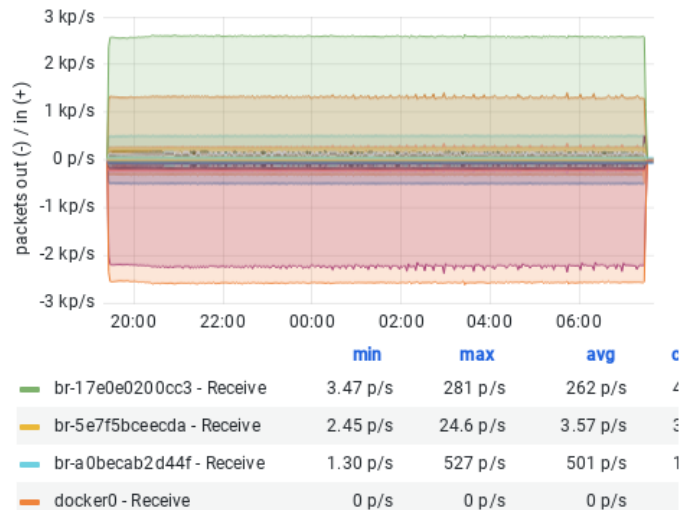




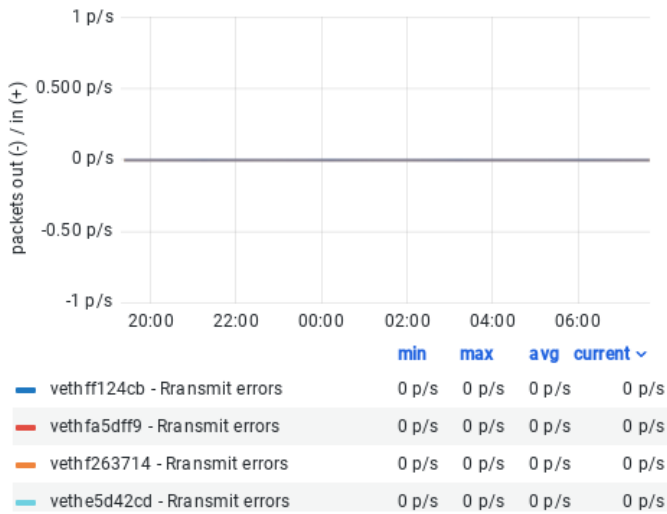
Filesystem in ReadOnly / Error



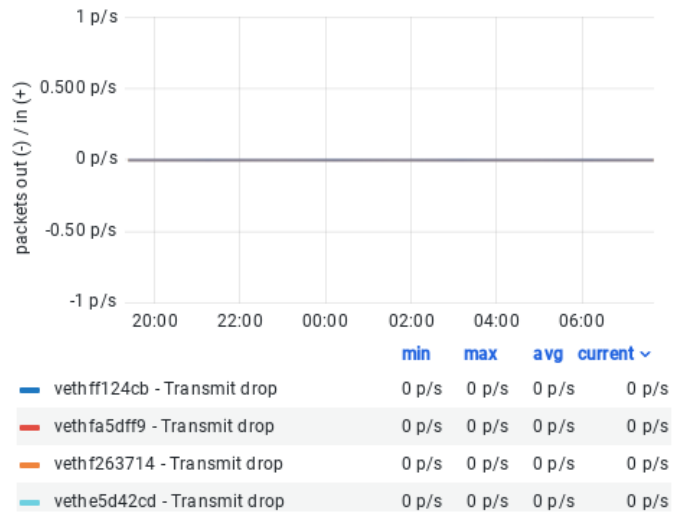
Network Traffic by Packets



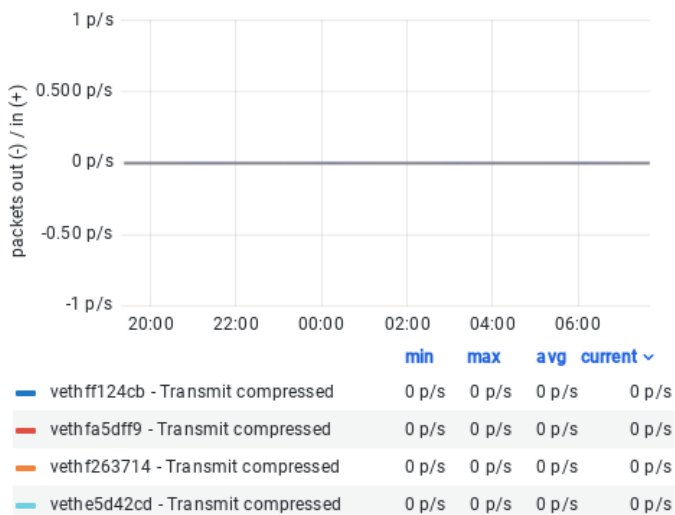
Network Traffic Errors



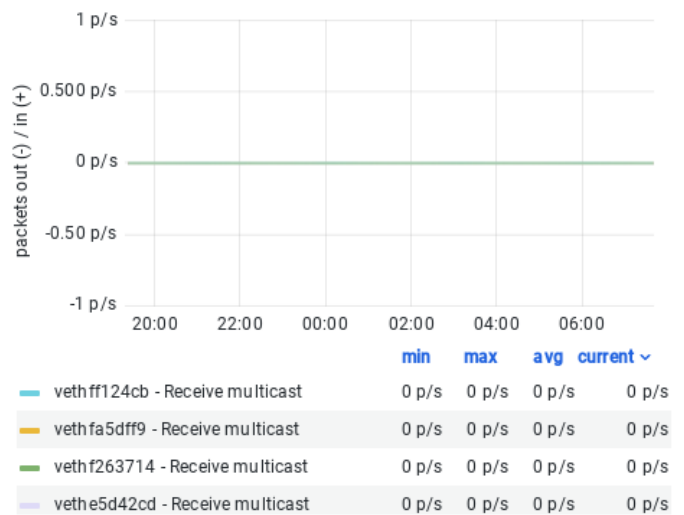
Network Traffic Drop



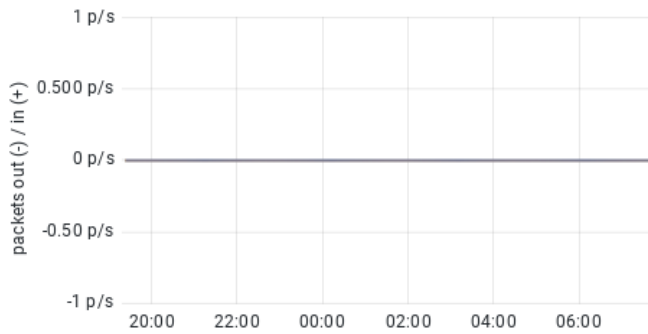
Network Traffic Compressed



Network Traffic Multicast

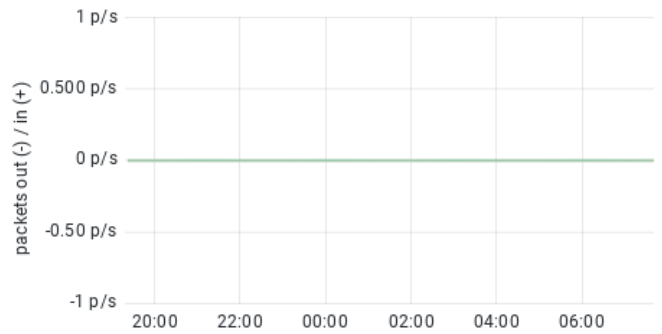


Network Traffic Fifo



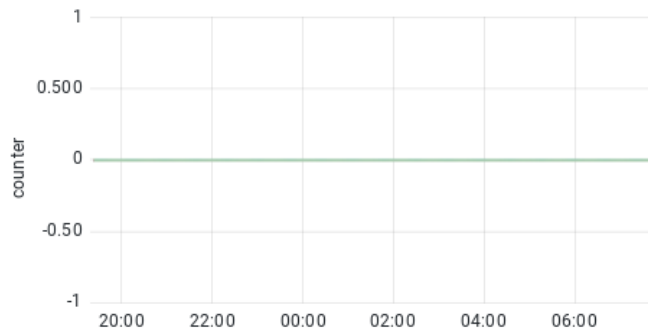
	min	max	avg	current
vethff124cb - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethfa5dff9 - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethf263714 - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethe5d42cd - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s

Network Traffic Frame



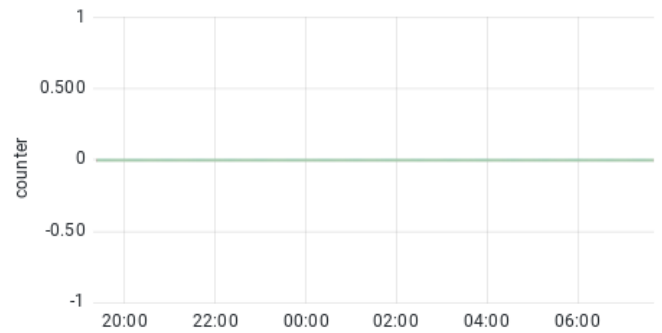
	min	max	avg	current
vethff124cb - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethfa5dff9 - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethf263714 - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethe5d42cd - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s

Network Traffic Carrier



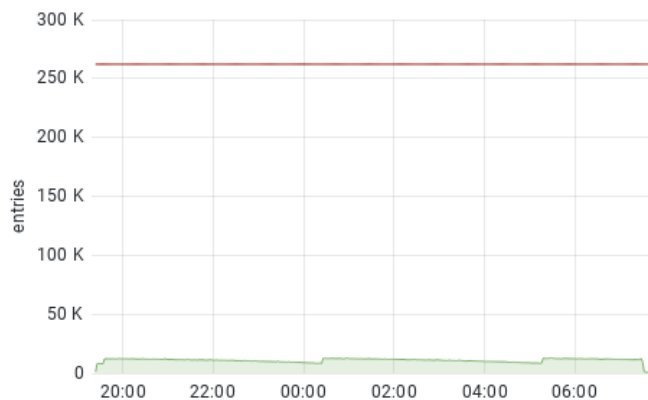
	min	max	avg	current
vethff124cb - Statistic transmit_carrier	0	0	0	0
vethfa5dff9 - Statistic transmit_carrier	0	0	0	0
vethf263714 - Statistic transmit_carrier	0	0	0	0
vethe5d42cd - Statistic transmit_carrier	0	0	0	0

Network Traffic Colls



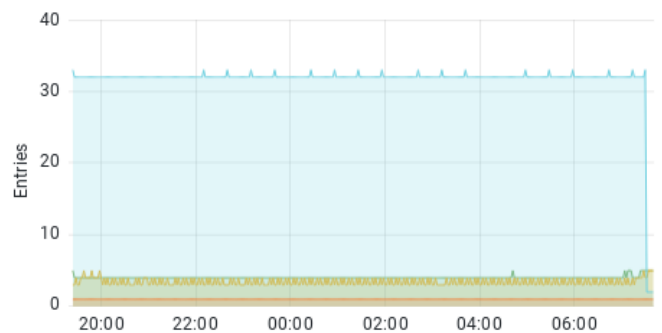
	min	max	avg	current
vethff124cb - Transmit colls	0	0	0	0
vethfa5dff9 - Transmit colls	0	0	0	0
vethf263714 - Transmit colls	0	0	0	0
vethe5d42cd - Transmit colls	0	0	0	0

NF Contrack



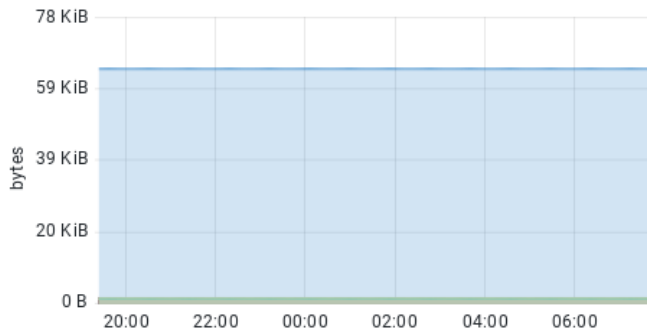
	min	max	avg	current
NF conntrack entries	855	12.8 K	10.8 K	855
NF conntrack limit	262 K	262 K	262 K	262 K

ARP Entries

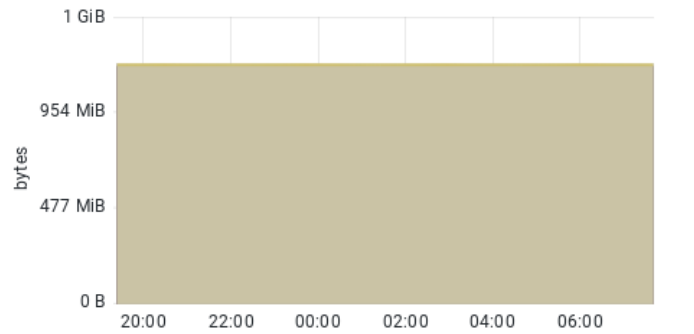


	min	max	avg	current
br-17e0e0200cc3 - ARP entries	4	5	4.04	5
br-5e7f5bceecda - ARP entries	3	5	3.44	5
br-a0becab2d44f - ARP entries	2	33	31.6	2
ens4 - ARP entries	1	1	1	1

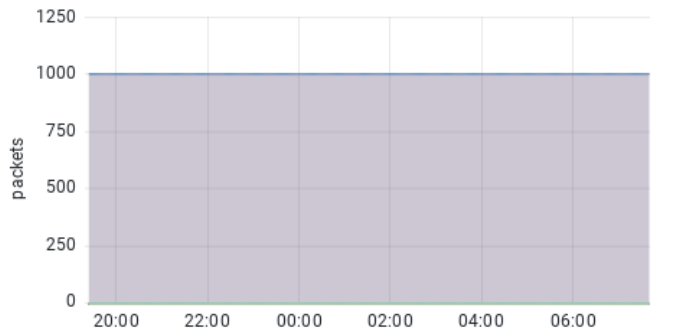
MTU



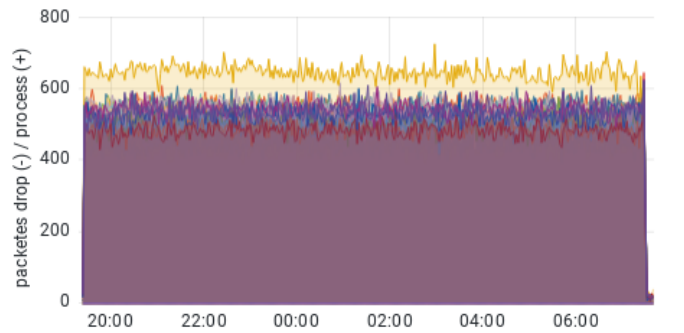
Speed



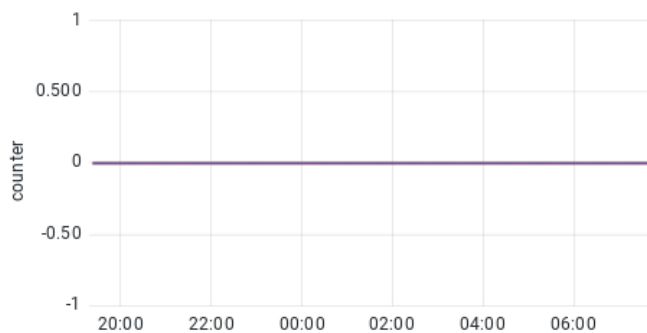
Queue Length



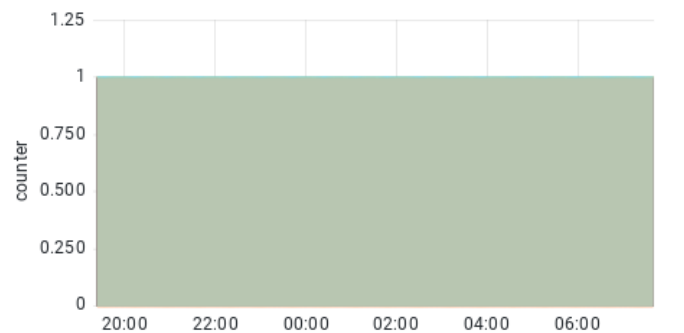
Softnet Packets



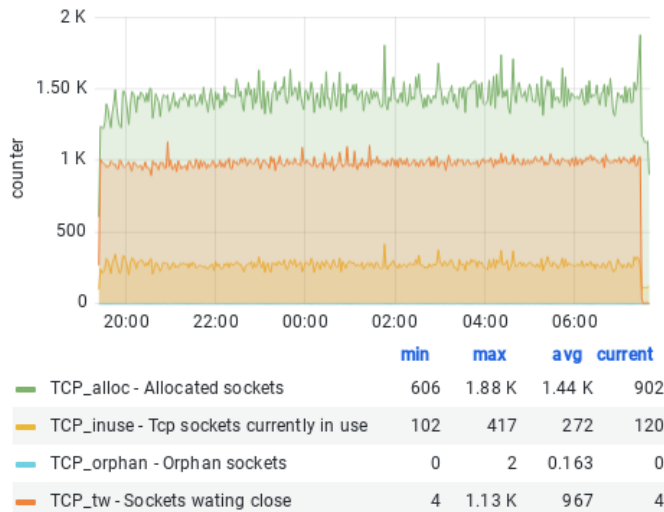
Softnet Out of Quota



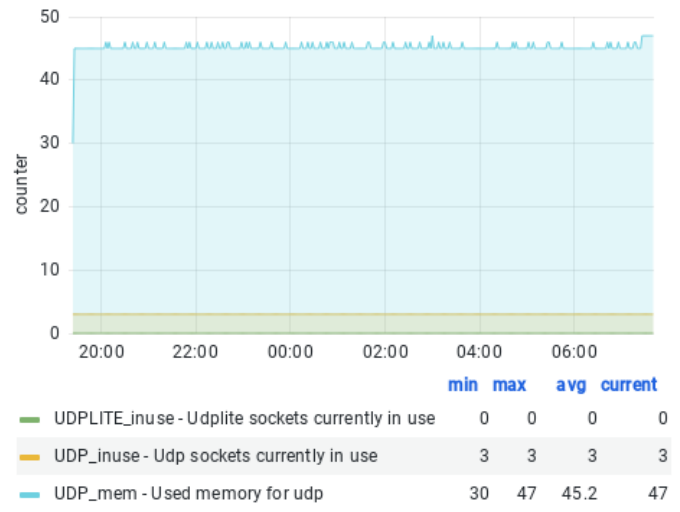
Network Operational Status



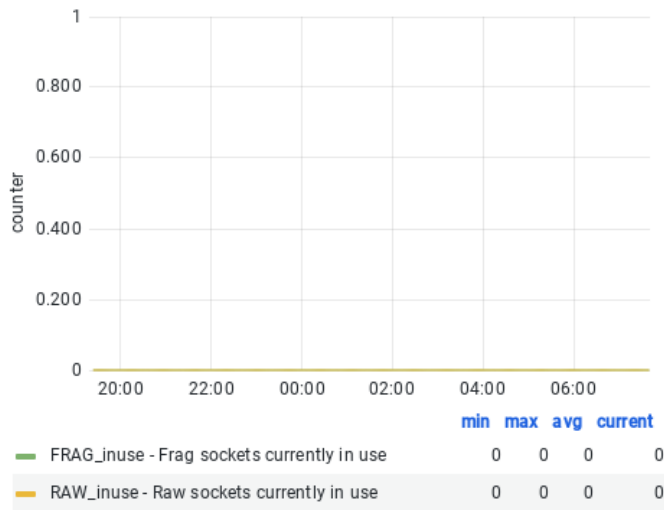
Sockstat TCP



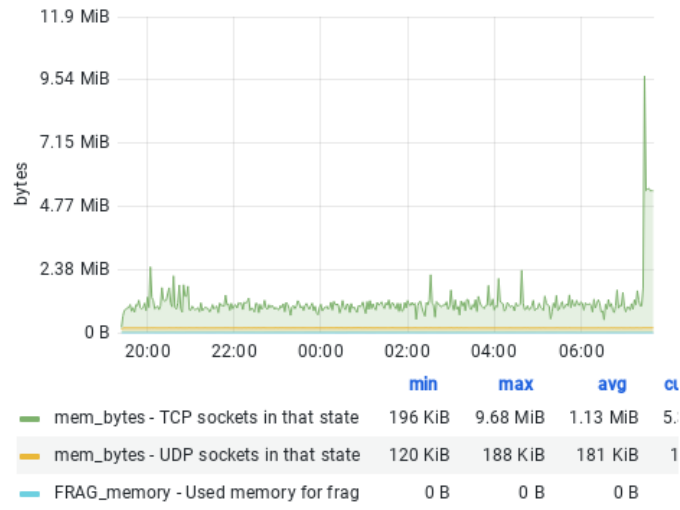
Sockstat UDP



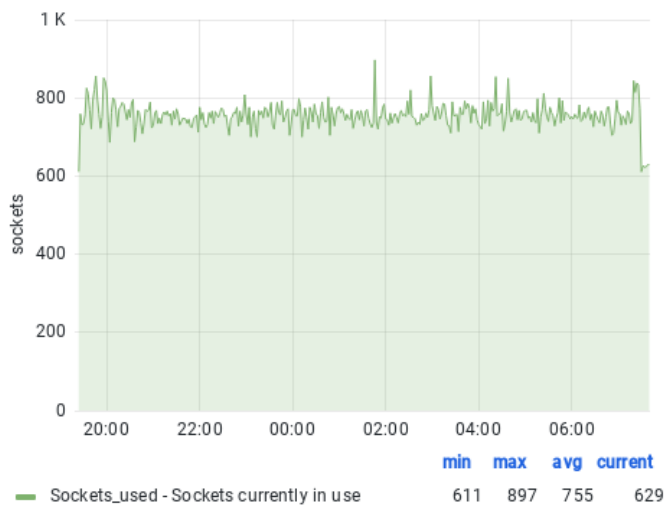
Sockstat FRAG / RAW



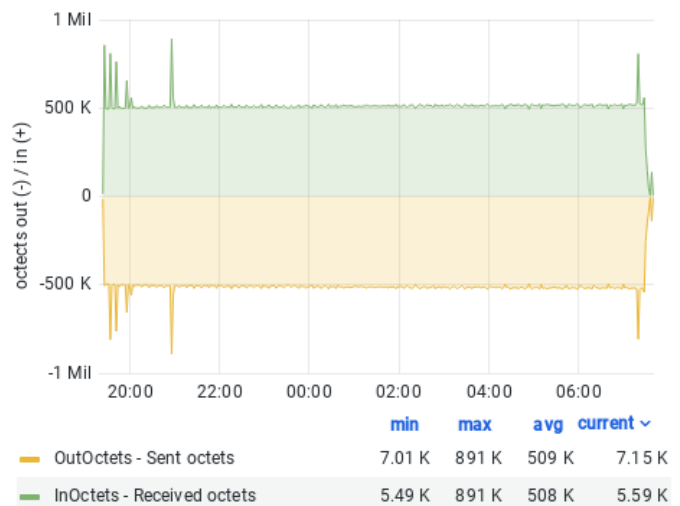
Sockstat Memory Size



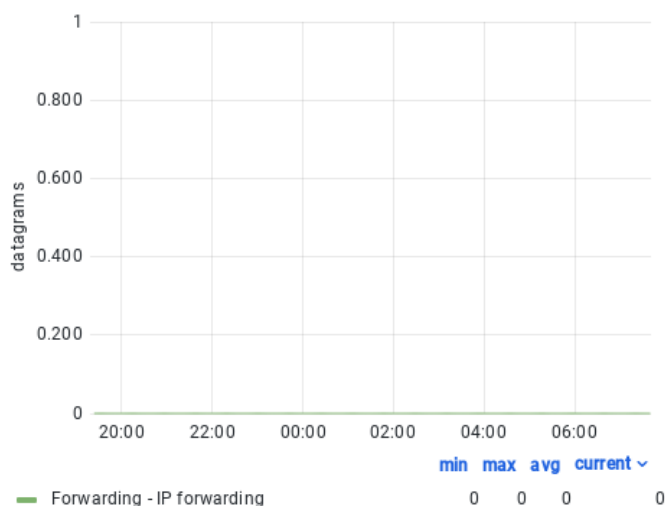
Sockstat Used



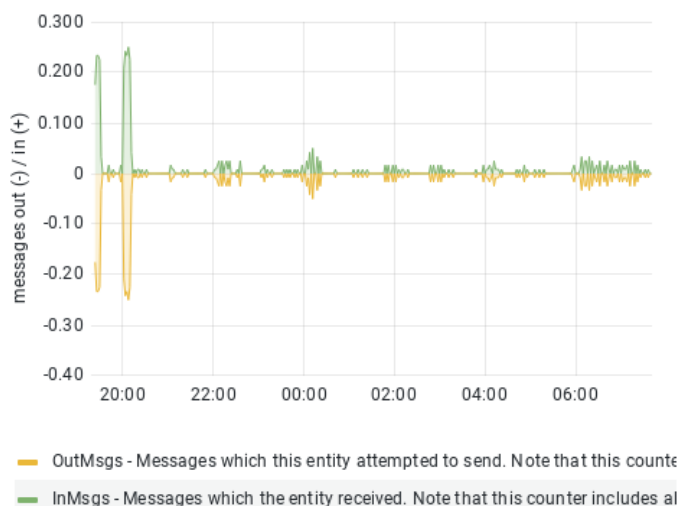
Netstat IP In / Out Octets



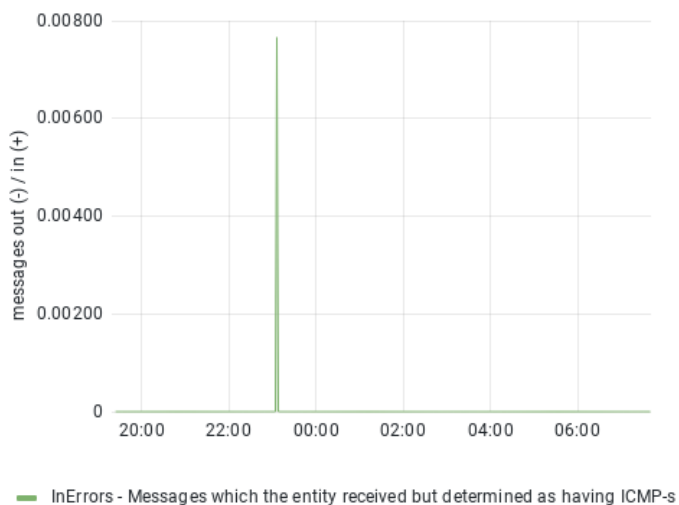
Netstat IP Forwarding



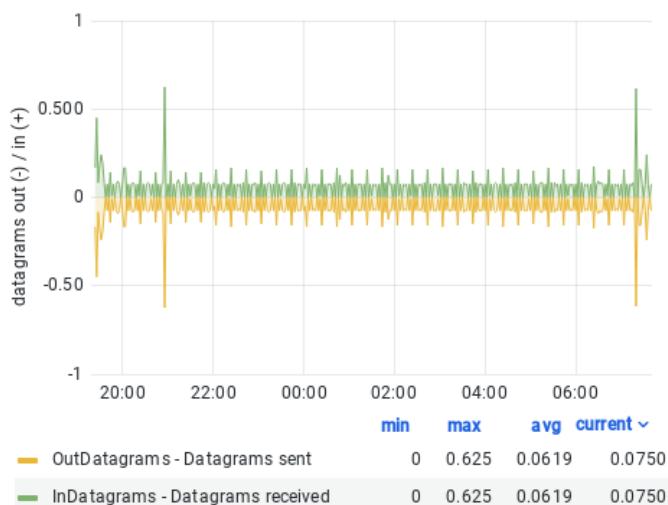
ICMP In / Out



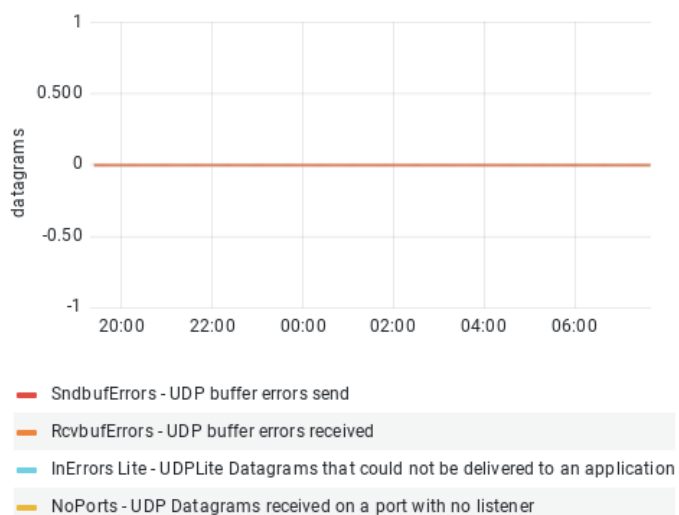
ICMP Errors



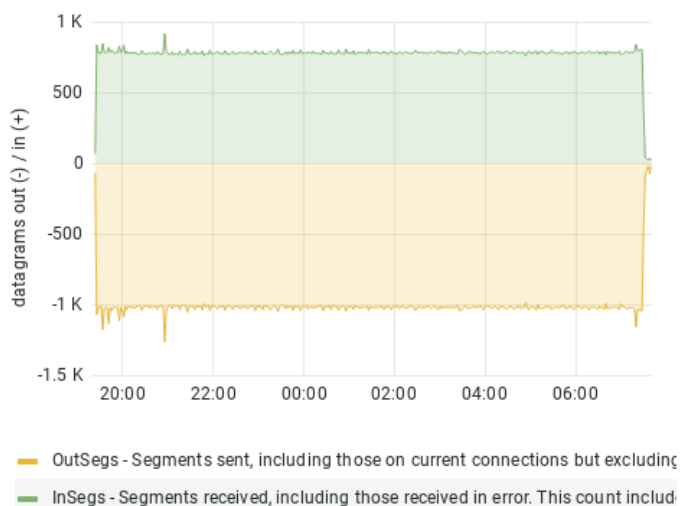
UDP In / Out



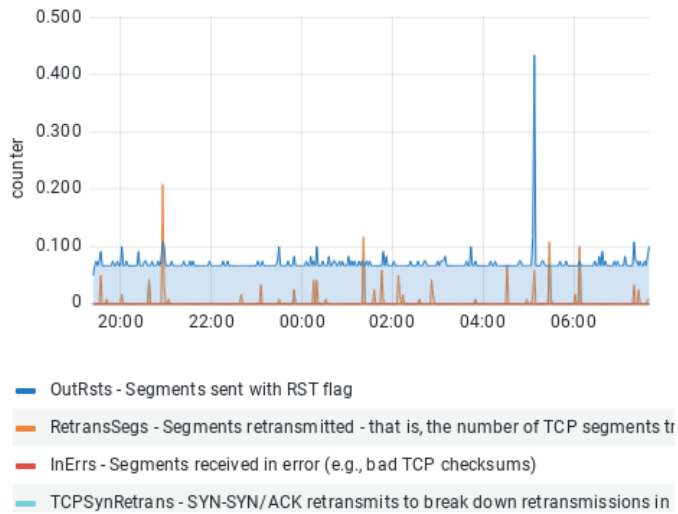
UDP Errors



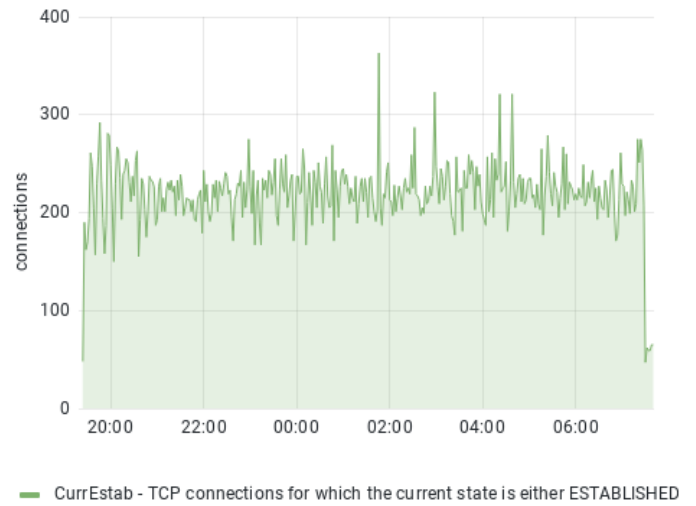
TCP In / Out



TCP Errors



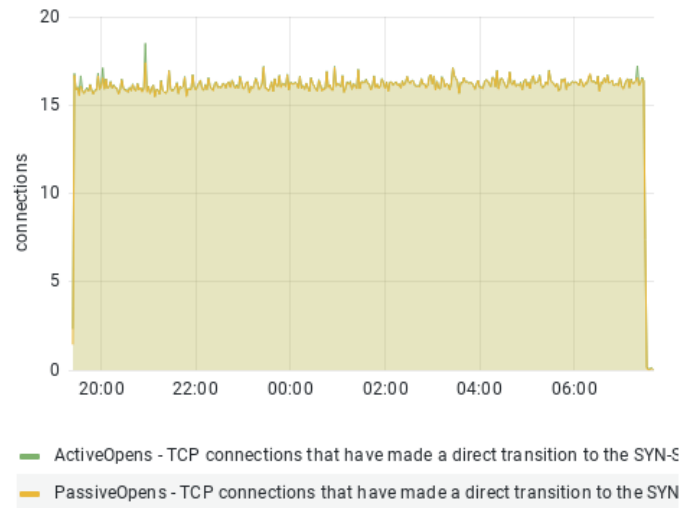
TCP Connections



TCP SynCookie



TCP Direct Transition



Node Exporter Scrape Time



Node Exporter Scrape

