

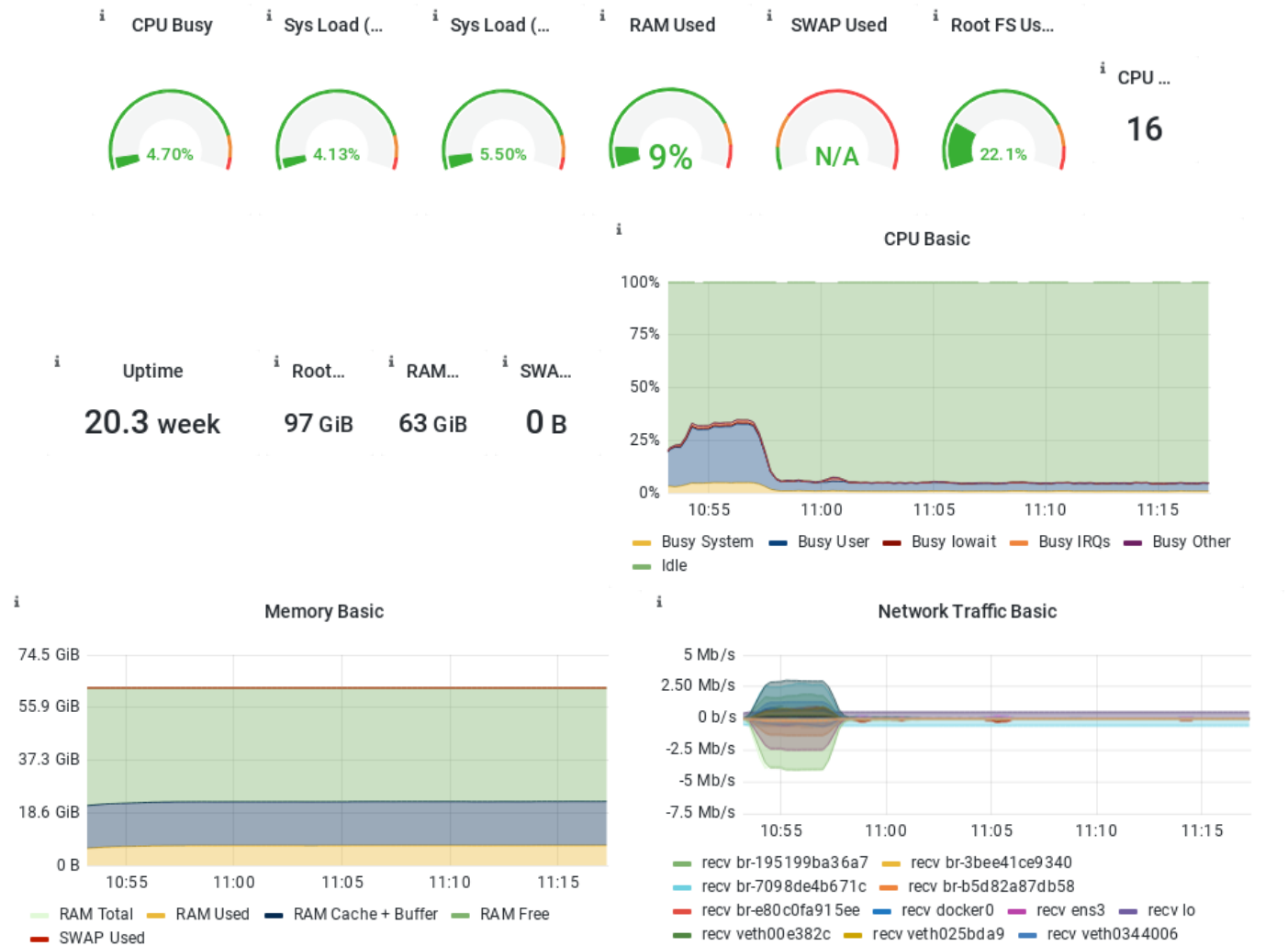
Host Metrics

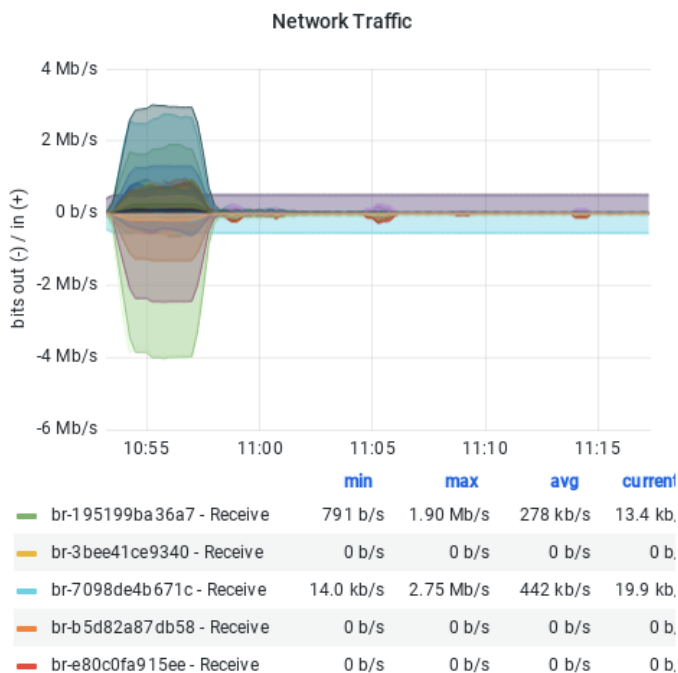
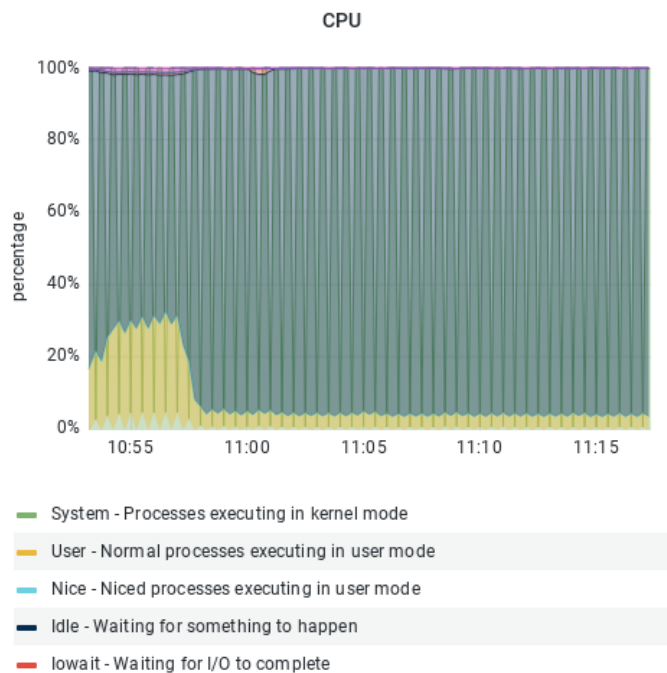
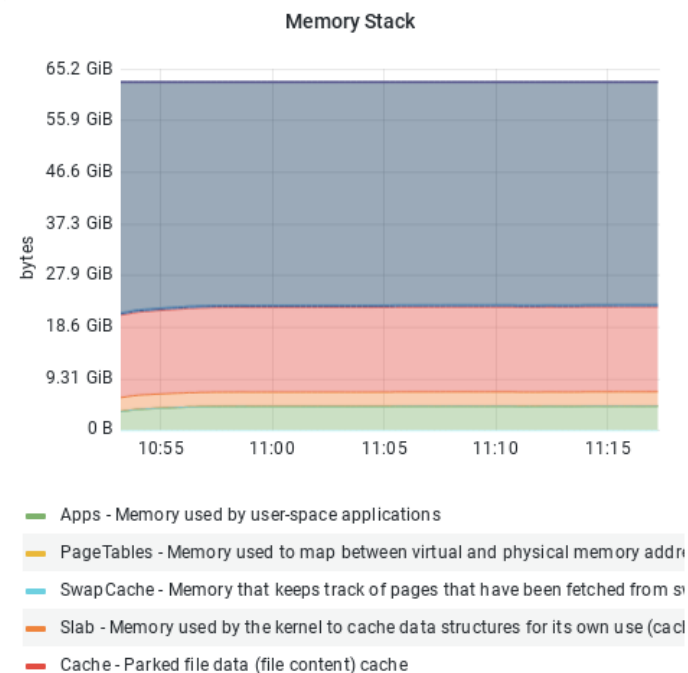
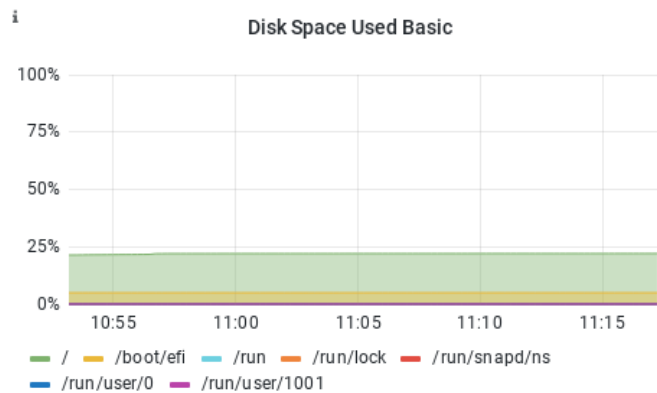
The dashboard visualizes host metrics collected by node_exporter. (based on: <https://grafana.com/grafana/dashboards/1860>)

Thu Mar 3 10:53:11 UTC 2022

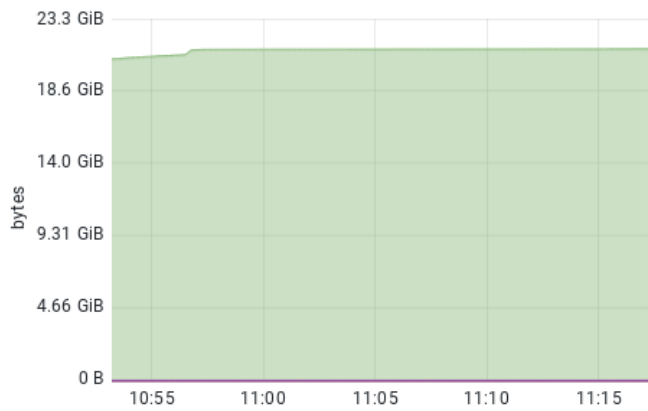
to

Thu Mar 3 11:17:20 UTC 2022



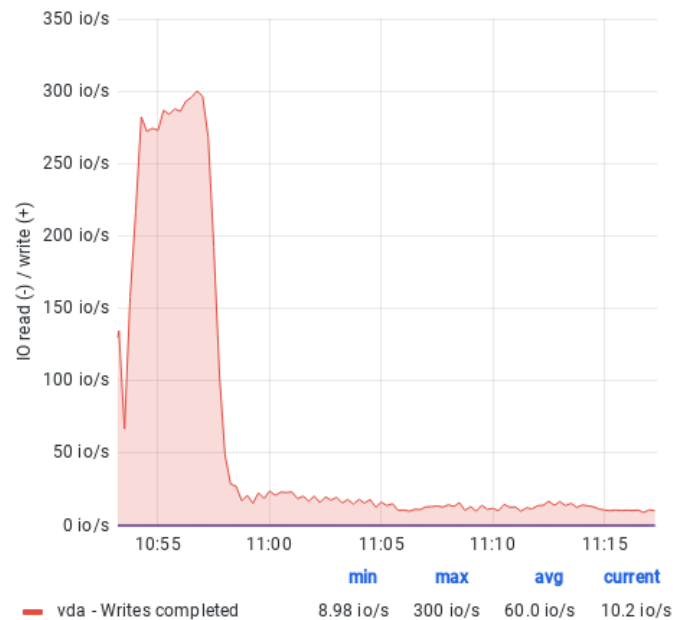


Disk Space Used

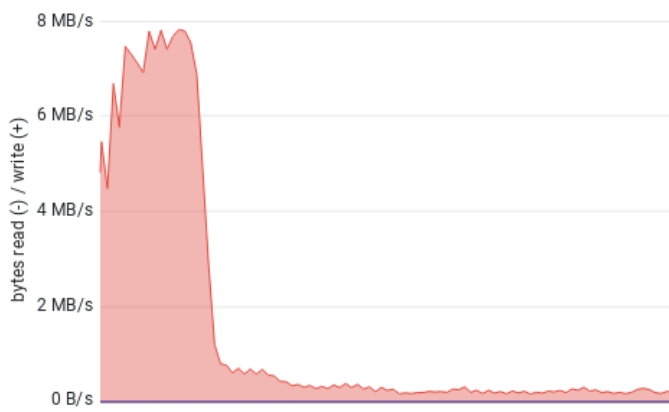


	min	max	avg	current
/run/lock	0 B	0 B	0 B	0 B
/run/user/0	0 B	0 B	0 B	0 B
/run/user/1001	0 B	0 B	0 B	0 B
/run	3.637 MiB	3.703 MiB	3.702 MiB	3.703 MiB
/run/snapd/ns	3.637 MiB	3.703 MiB	3.702 MiB	3.703 MiB

Disk IOps

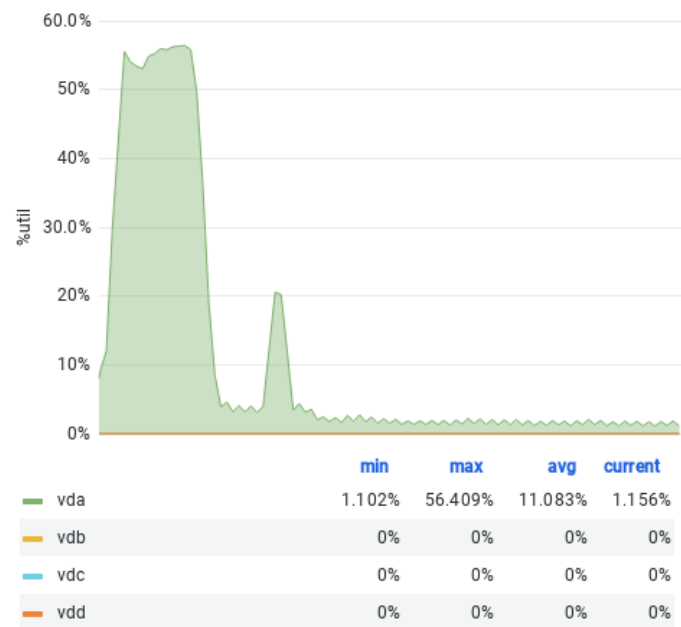


I/O Usage Read / Write

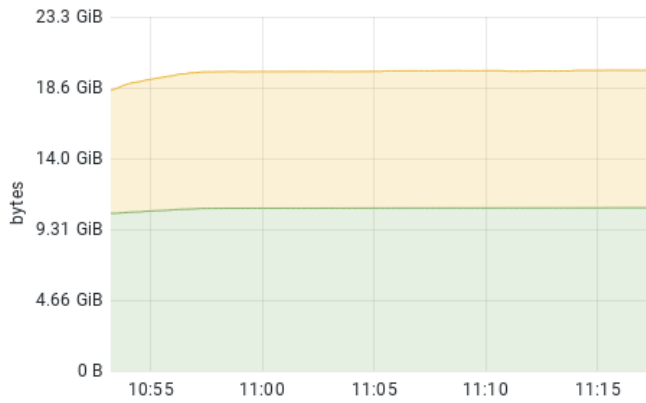


	min	max	avg
vda - Successfully read bytes	0 B/s	0 B/s	0 B/s
vdb - Successfully read bytes	0 B/s	0 B/s	0 B/s
vdc - Successfully read bytes	0 B/s	0 B/s	0 B/s
vdd - Successfully read bytes	0 B/s	0 B/s	0 B/s
vda - Successfully written bytes	160.017 kB/s	7.818 MB/s	1.564 MB/s

I/O Utilization



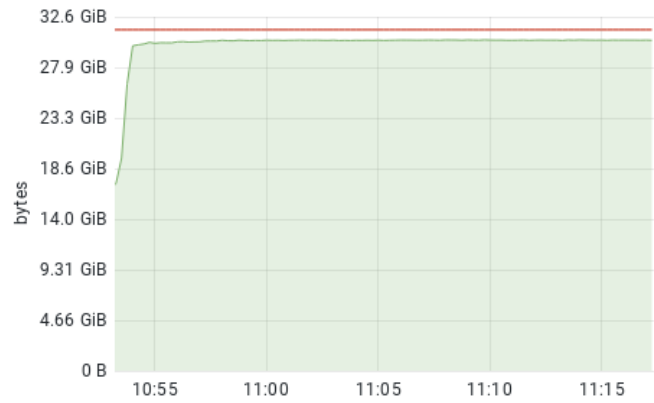
Memory Active / Inactive



— 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

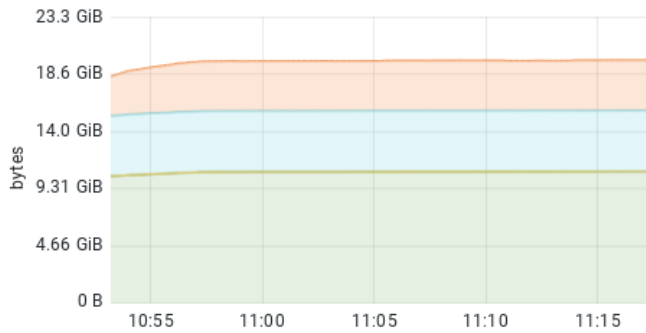
Memory Committed



— 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



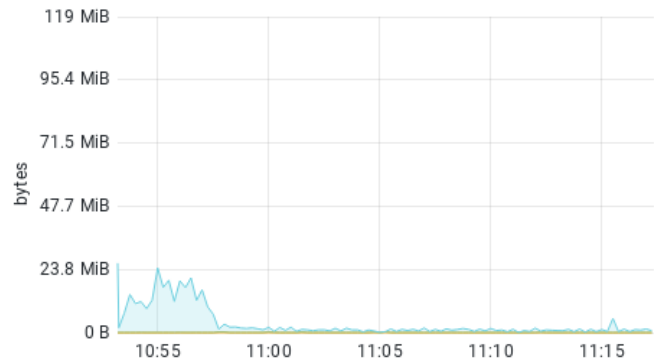
— Inactive_file - File-backed memory on inactive LRU list

— 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

44.0

Memory Shared and Mapped



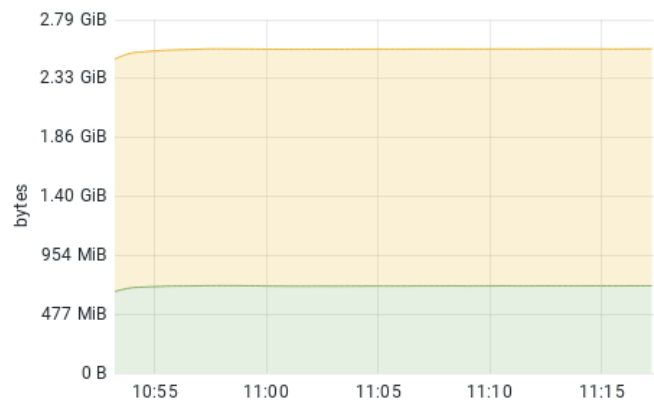
— Mapped - Used memory in mapped pages files which have been mmaped, such

— 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

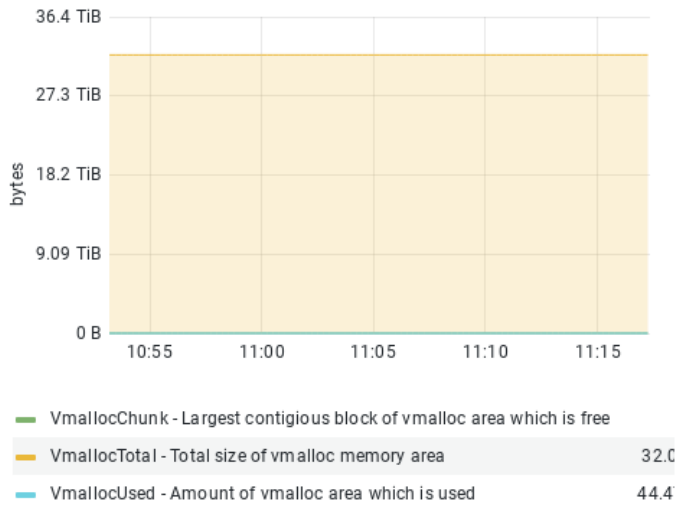


— SUnreclaim - Part of Slab, that cannot be reclaimed on memory pressure

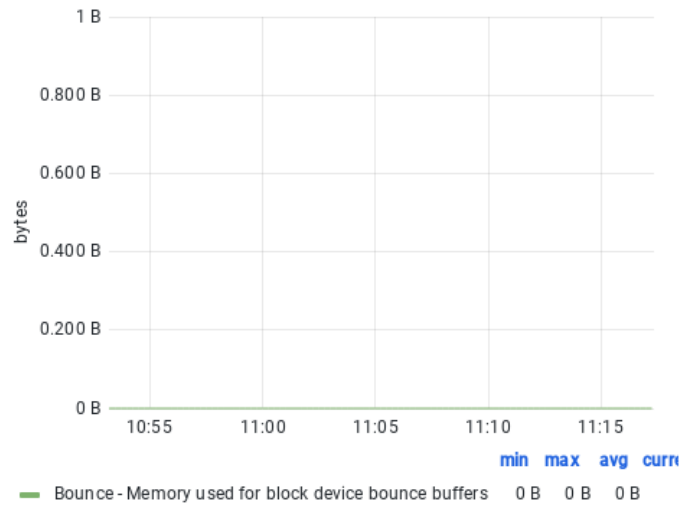
— SReclaimable - Part of Slab, that might be reclaimed, such as caches

65

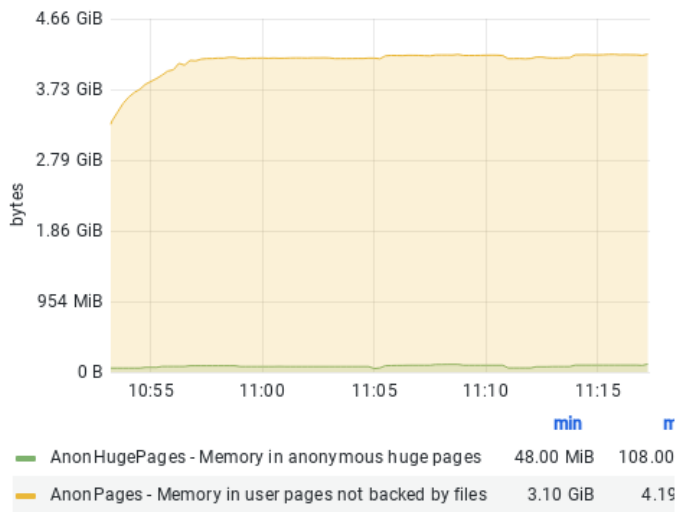
Memory Vmalloc



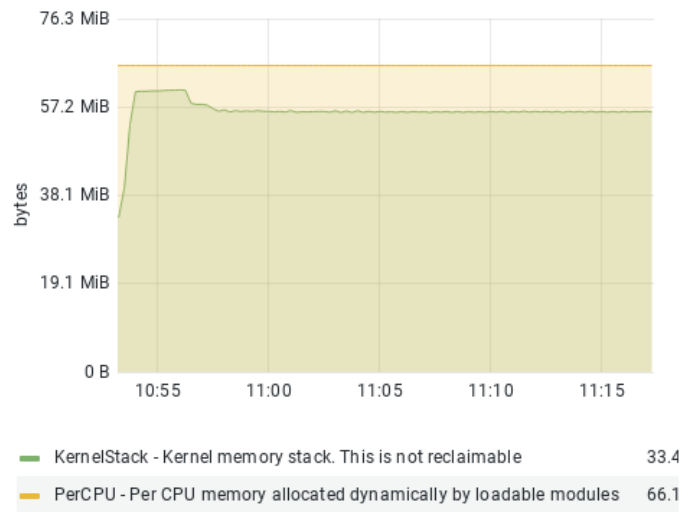
Memory Bounce



Memory Anonymous



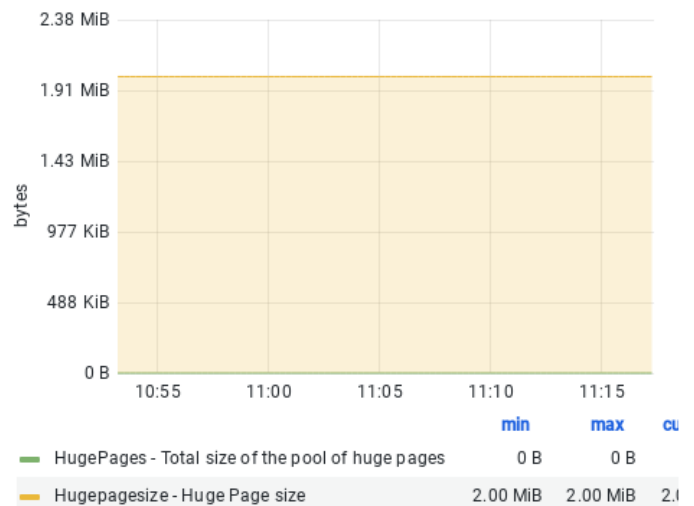
Memory Kernel / CPU



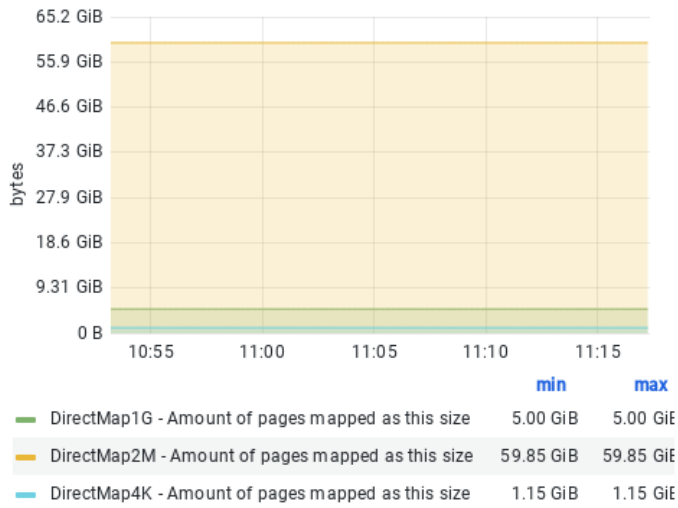
Memory HugePages Counter



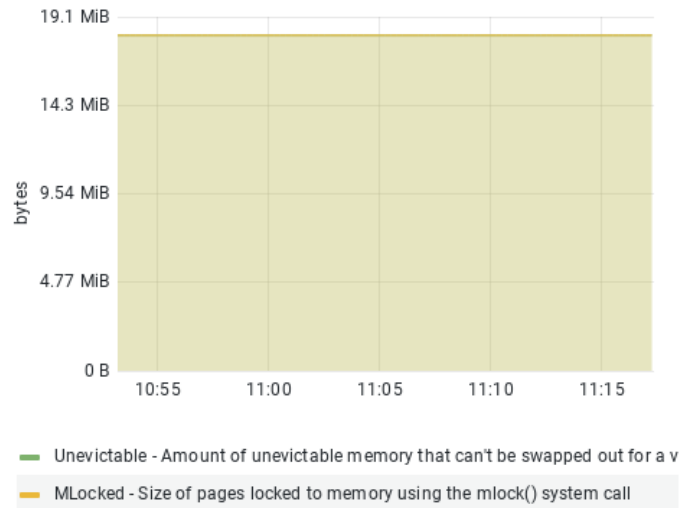
Memory HugePages Size



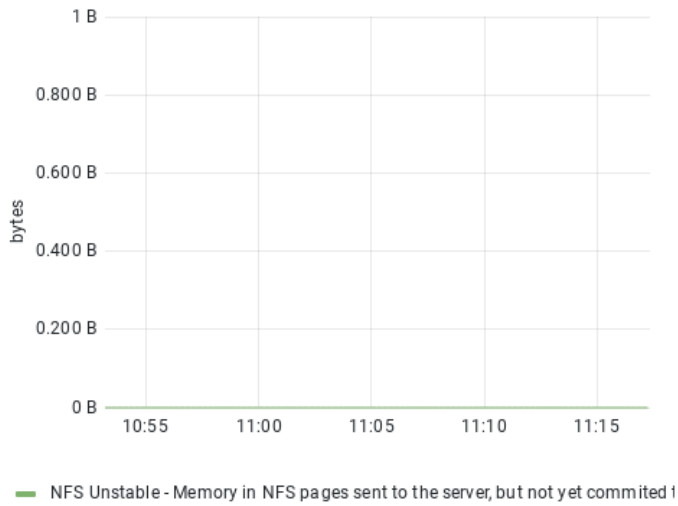
Memory DirectMap



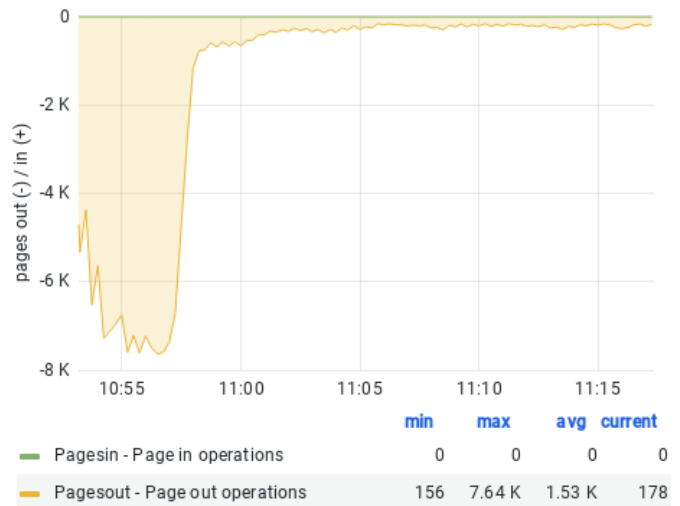
Memory Unevictable and MLocked



Memory NFS



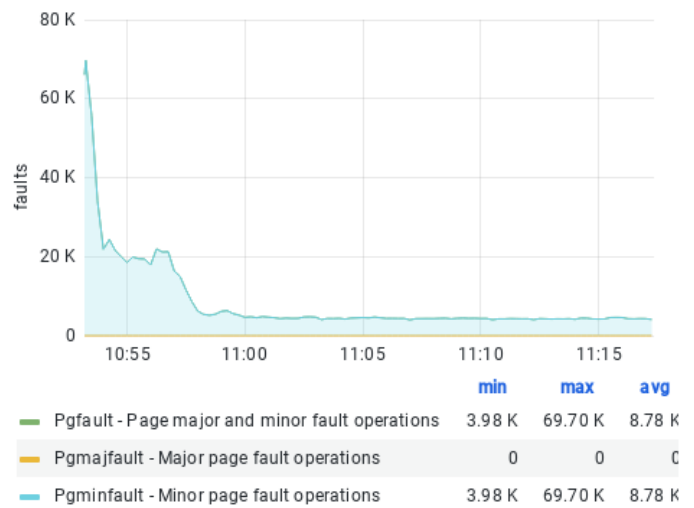
Memory Pages In / Out



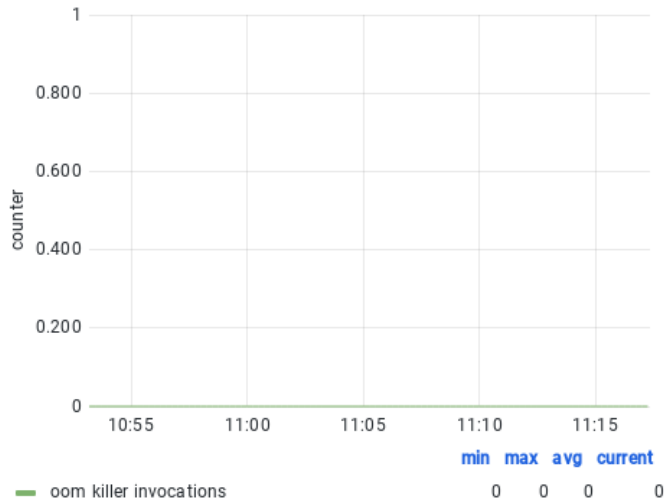
Memory Pages Swap In / Out



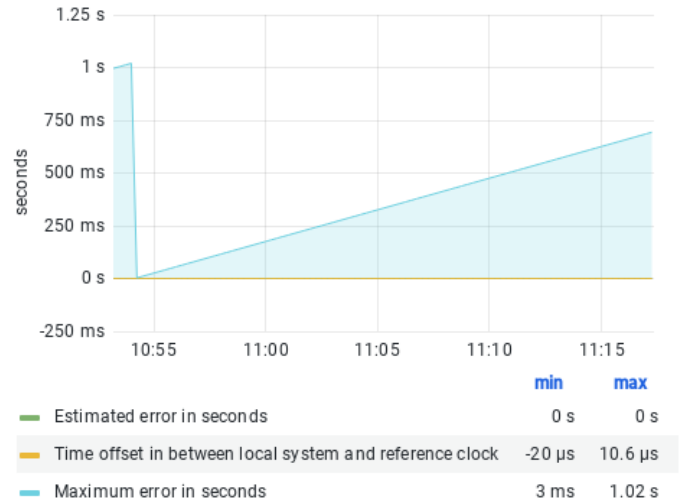
Memory Page Faults



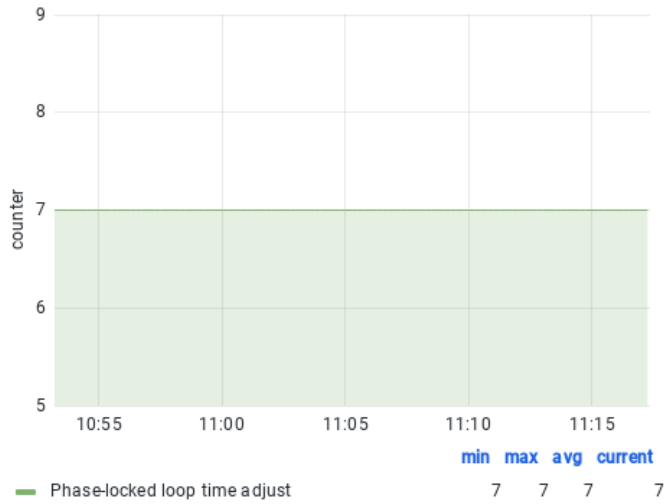
OOM Killer



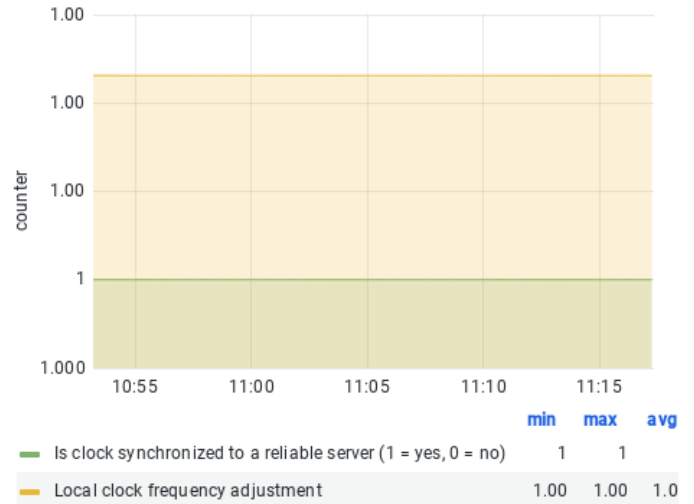
Time Synchronized Drift



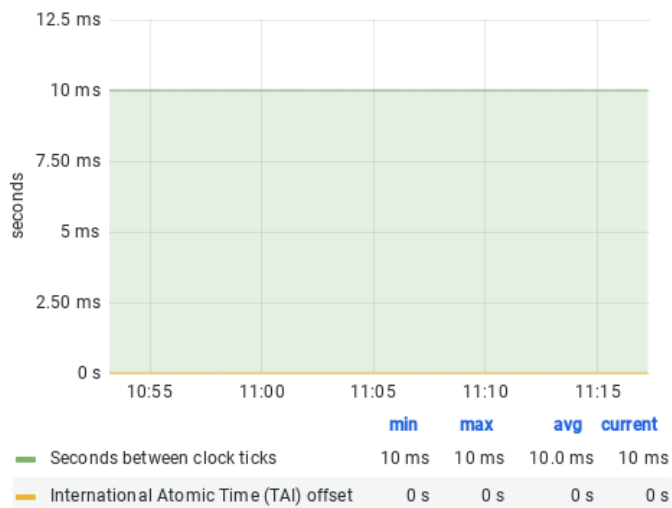
Time PLL Adjust



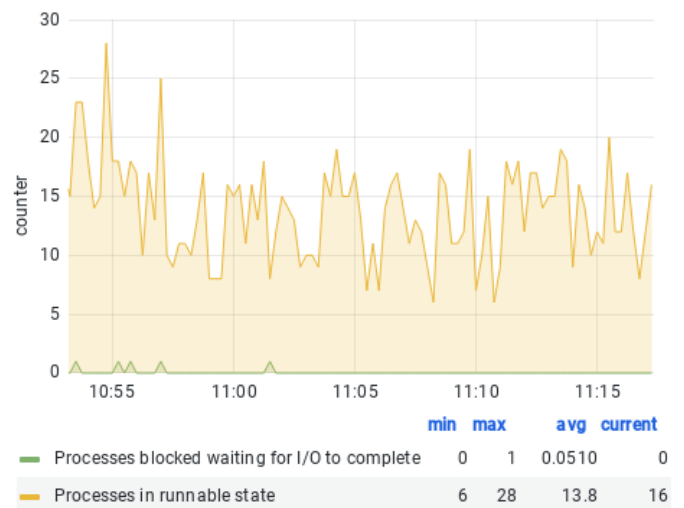
Time Synchronized Status

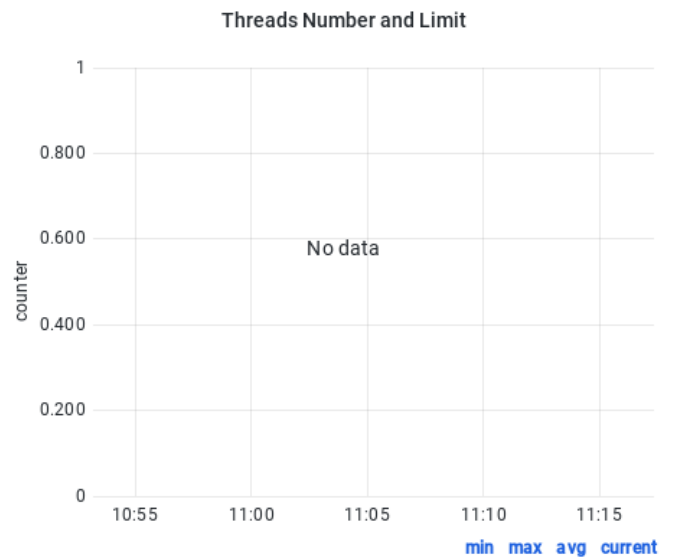
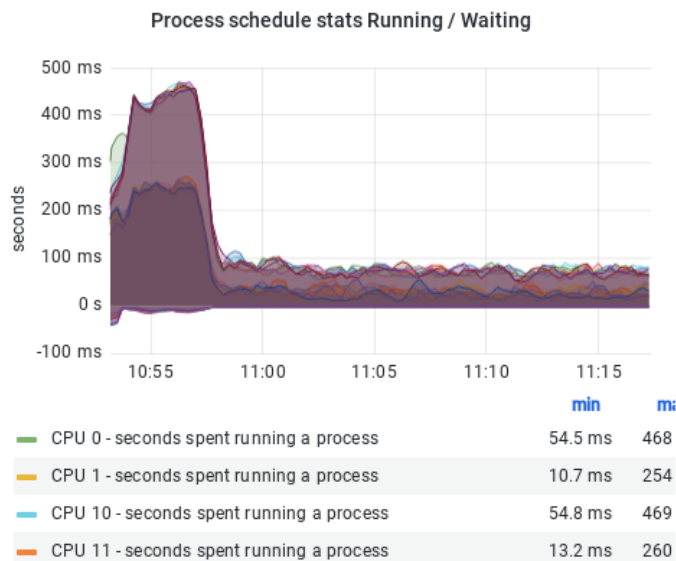
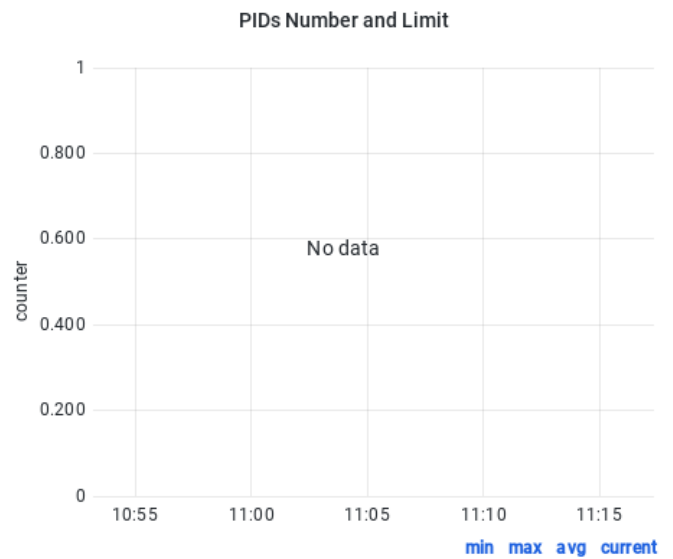
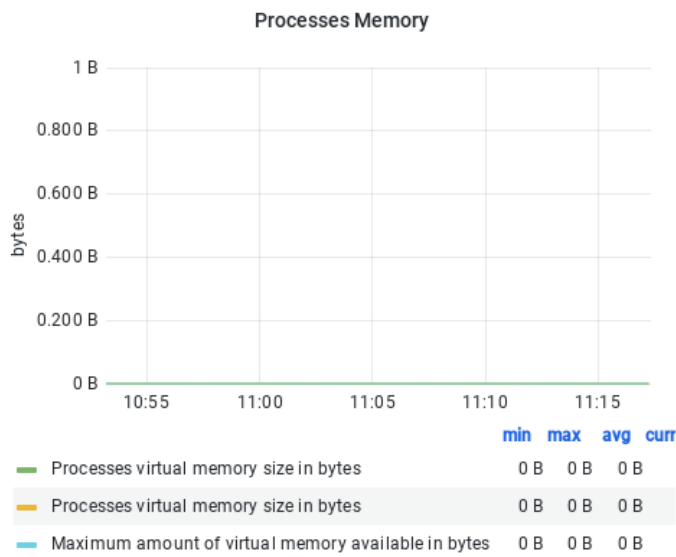
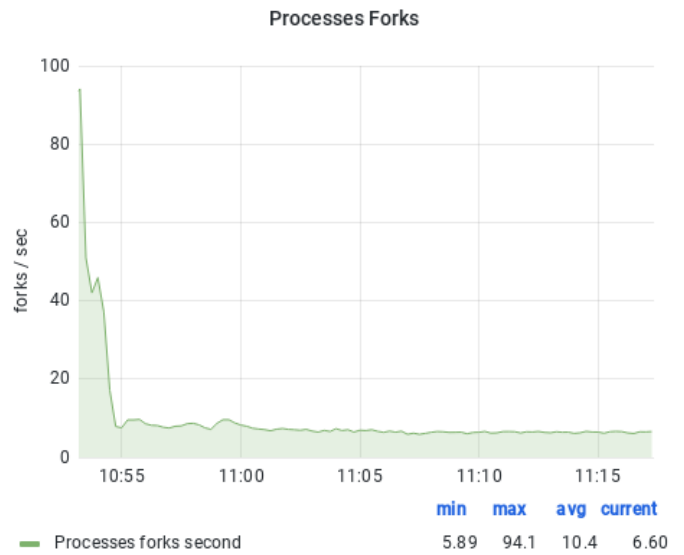
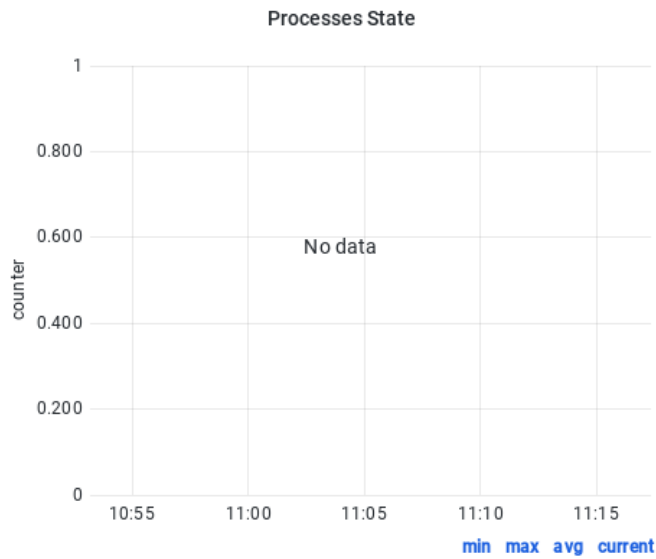


Time Misc

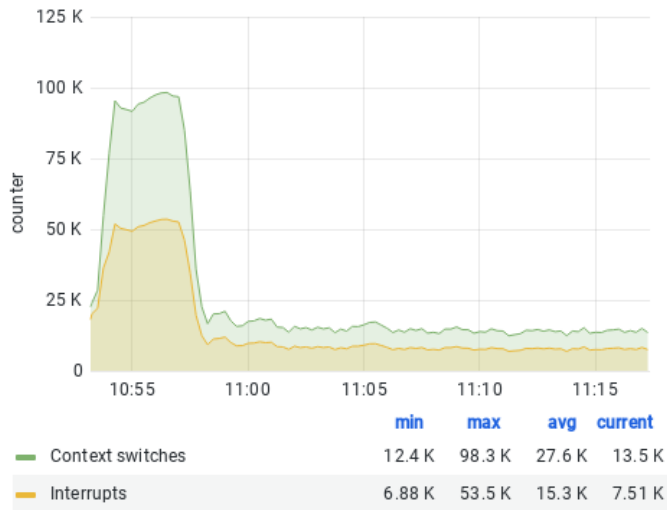


Processes Status

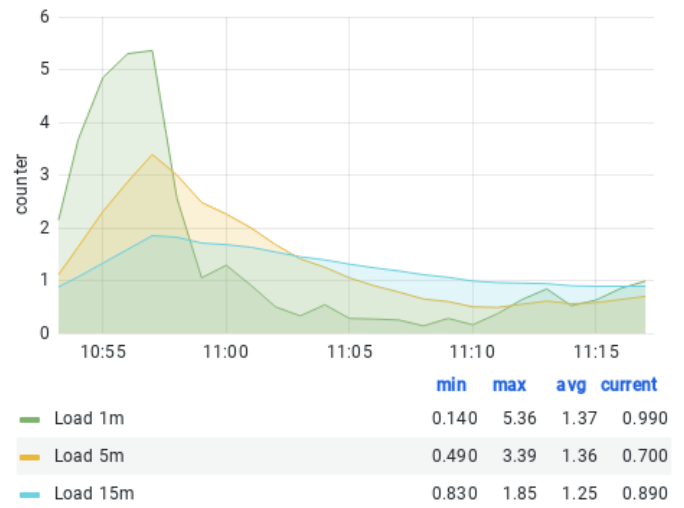




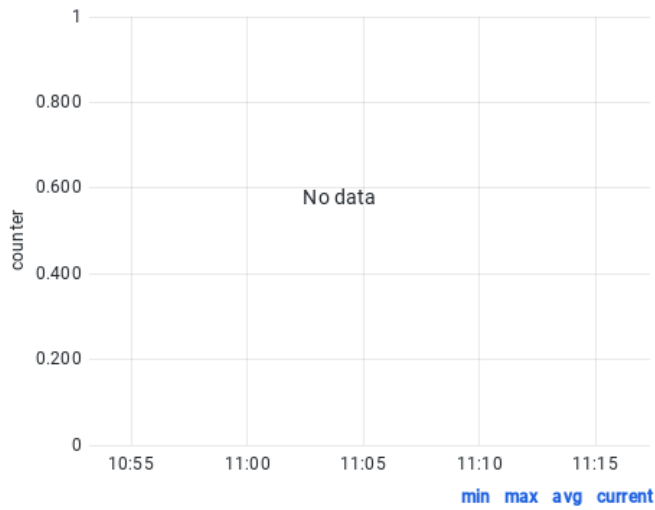
Context Switches / Interrupts



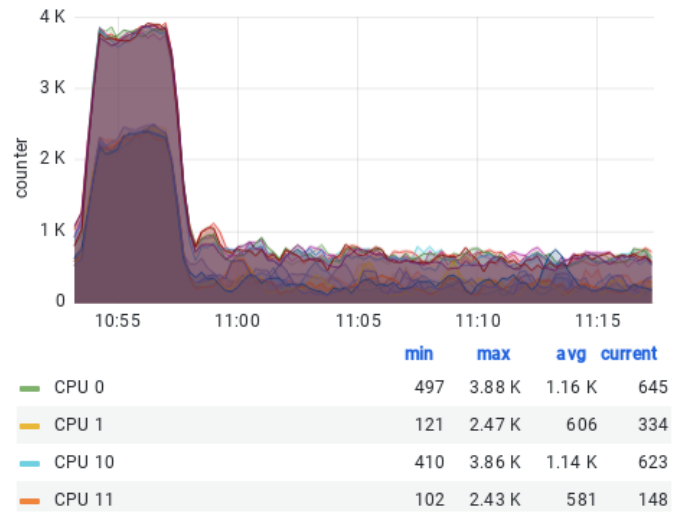
System Load



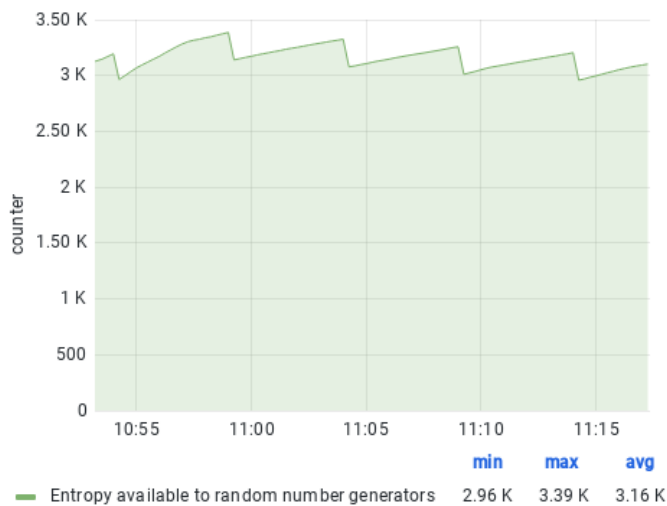
Interrupts Detail



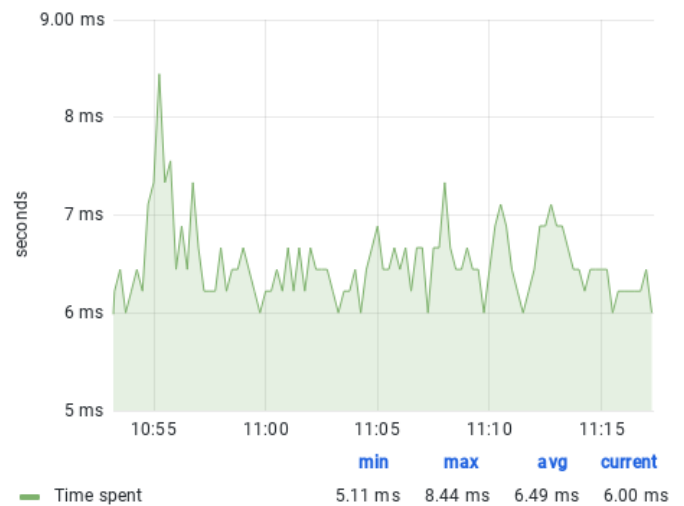
Schedule timeslices executed by each cpu



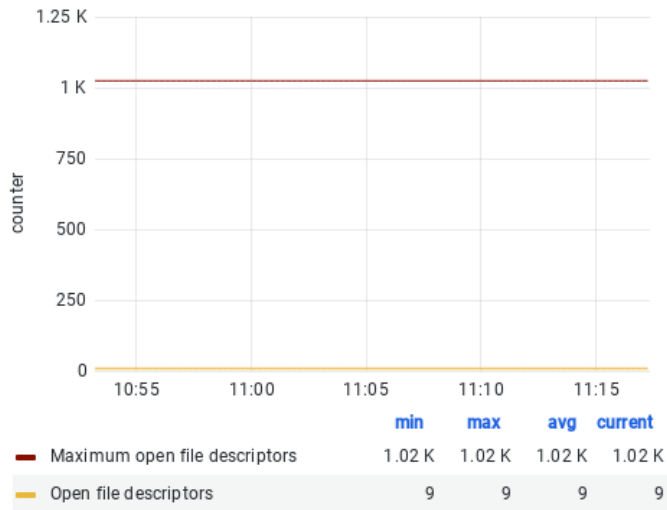
Entropy



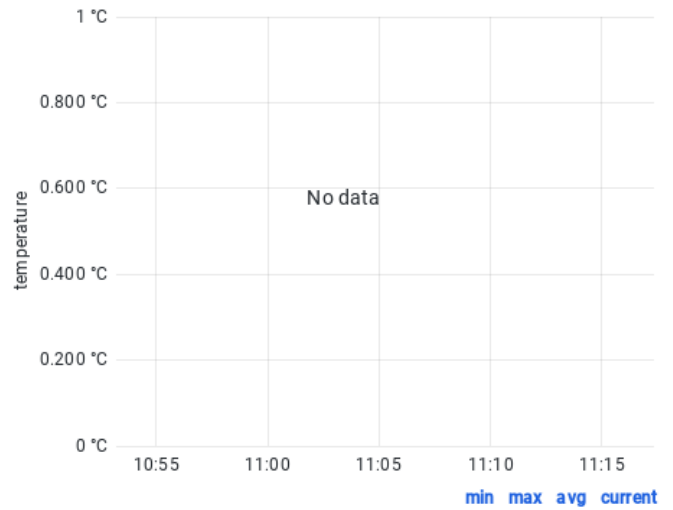
CPU time spent in user and system contexts



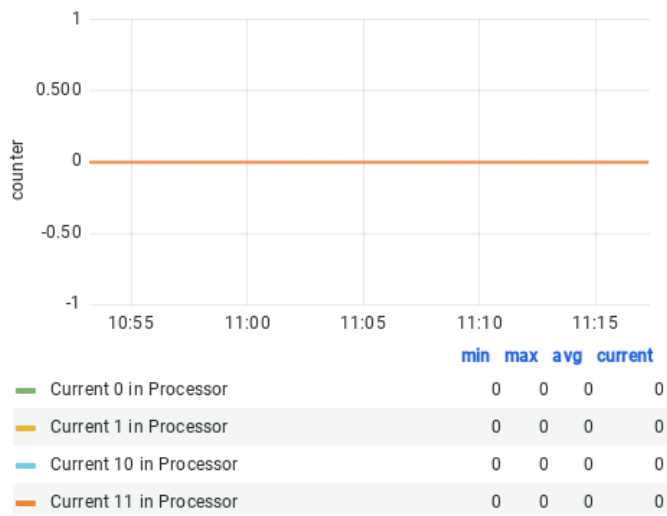
File Descriptors



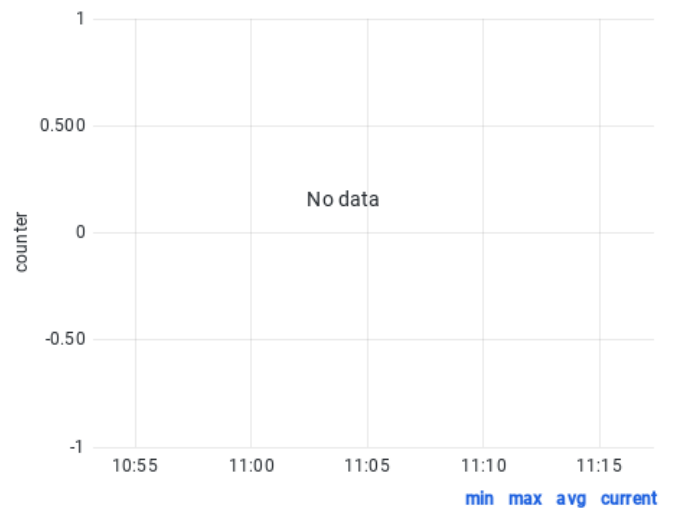
Hardware temperature monitor



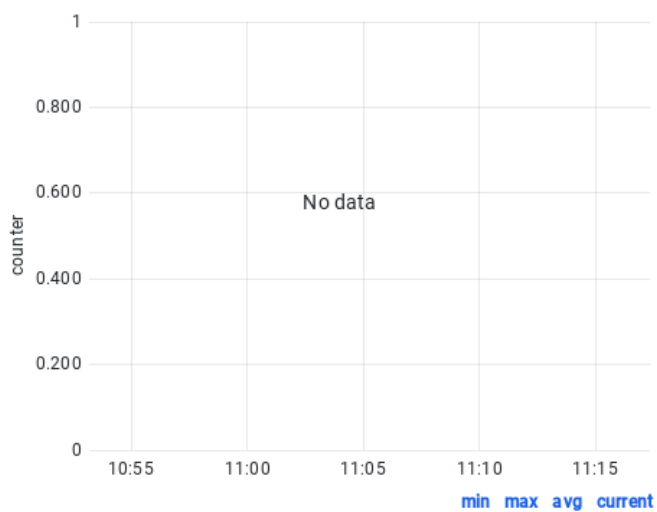
Throttle cooling device



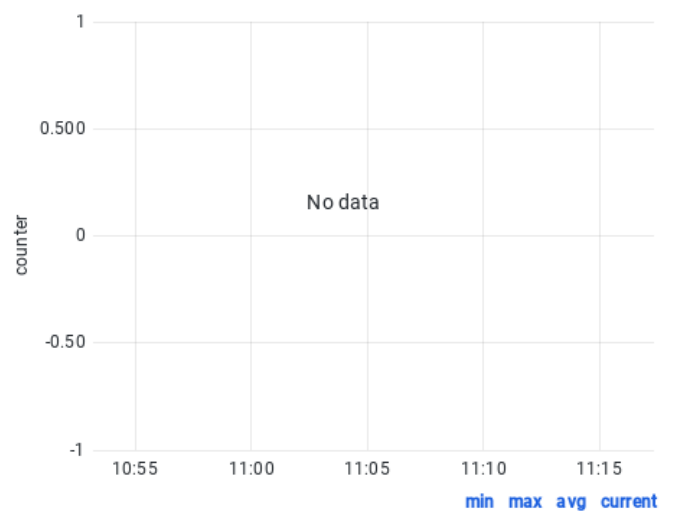
Power supply

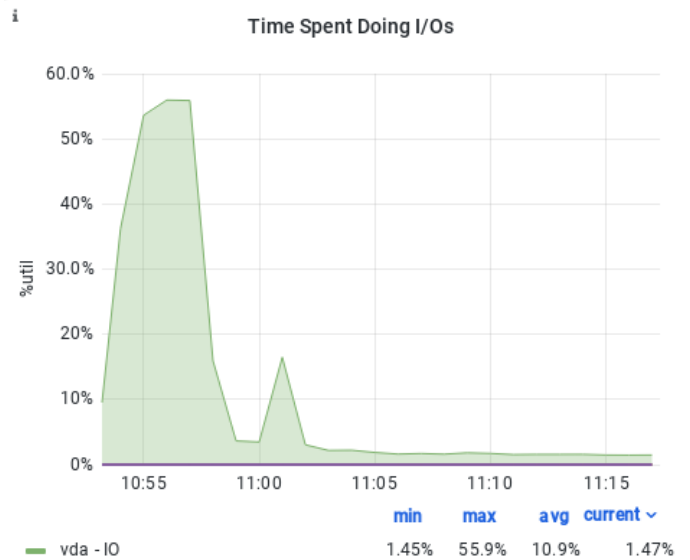
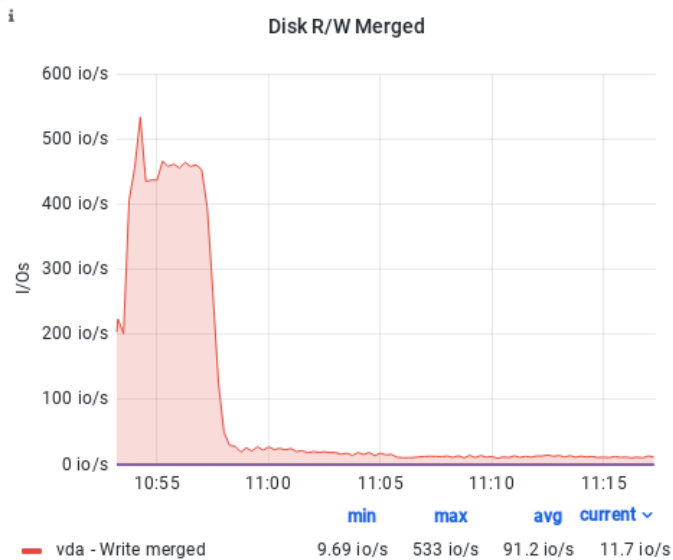
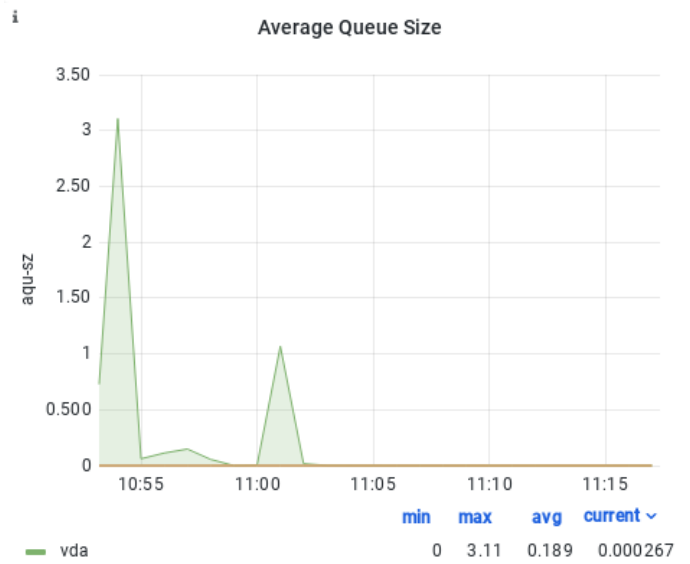
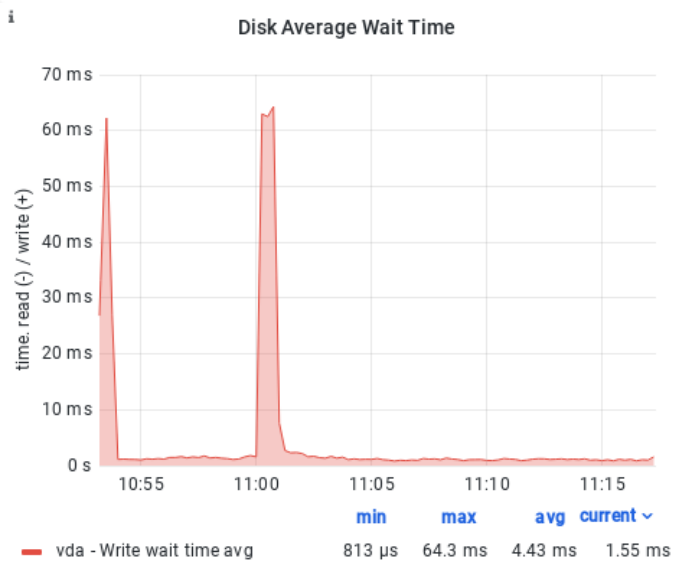
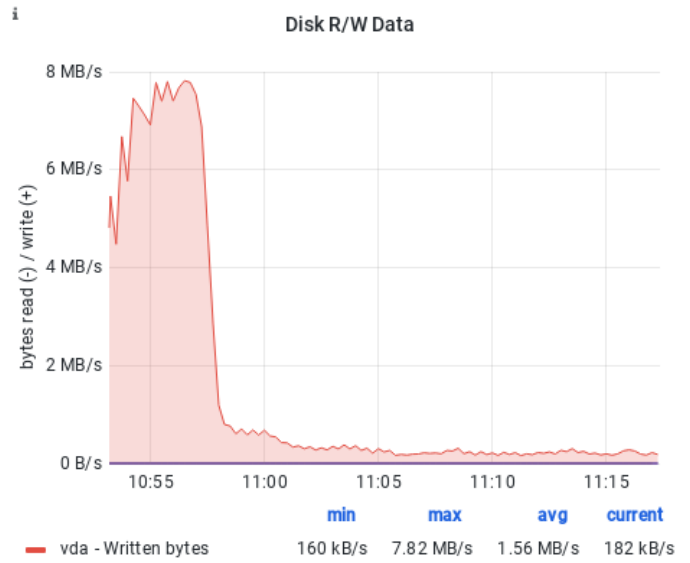
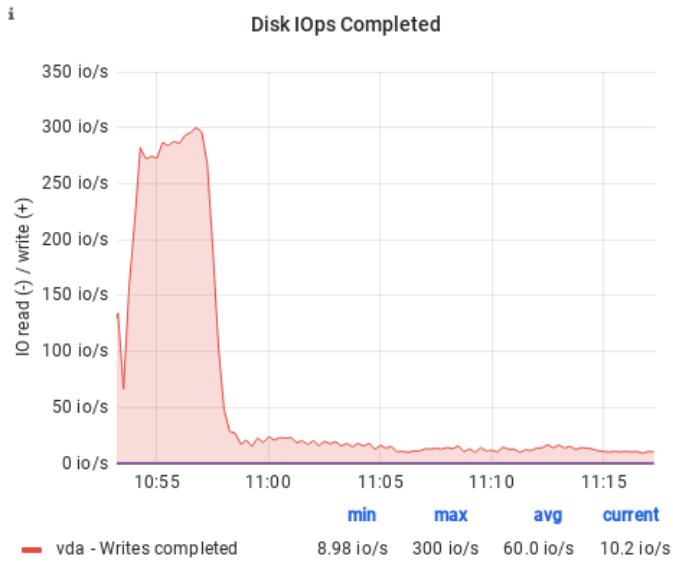


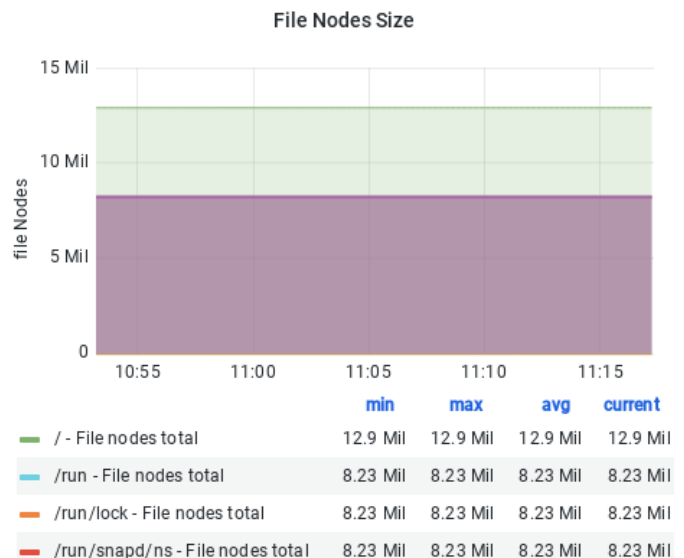
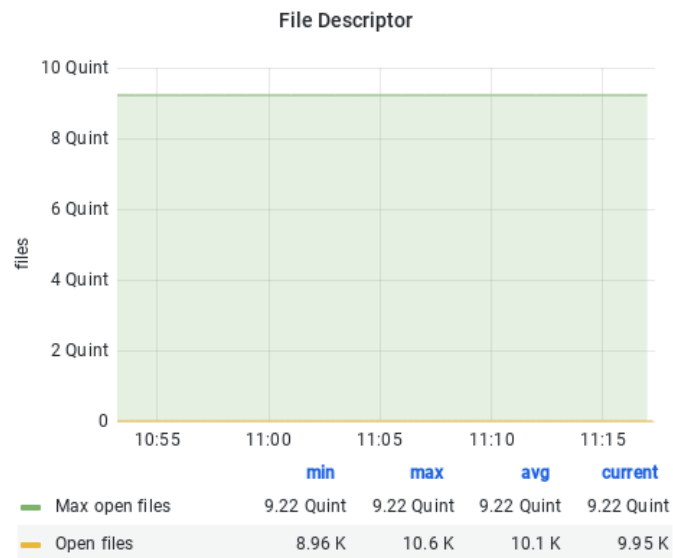
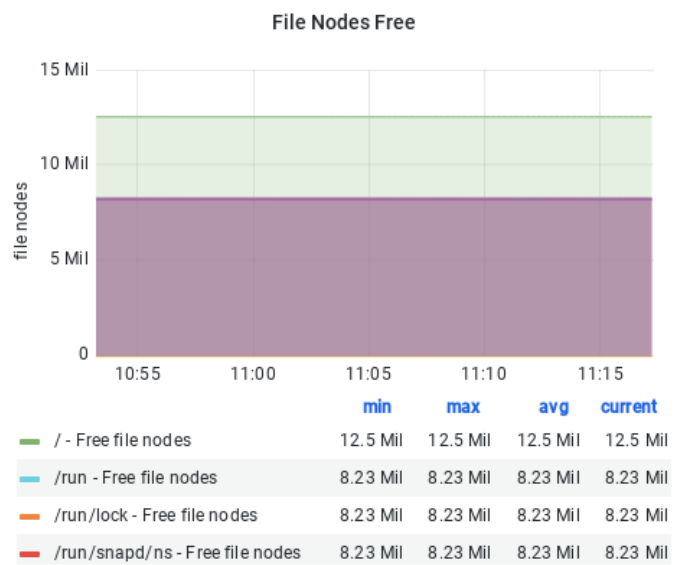
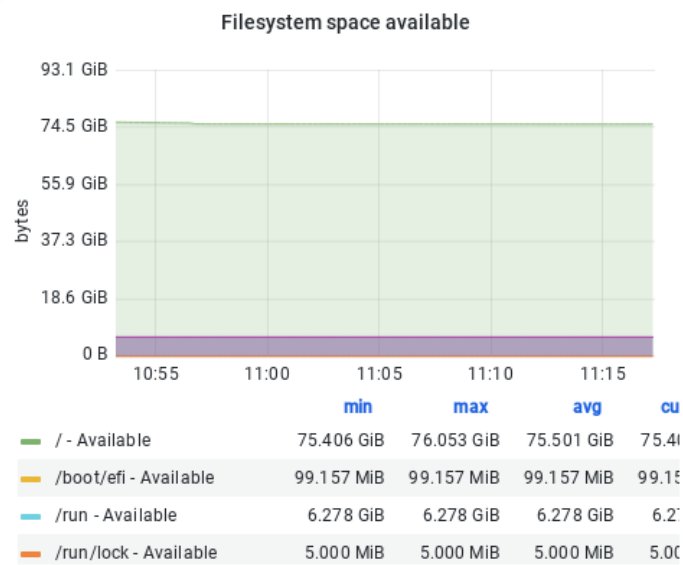
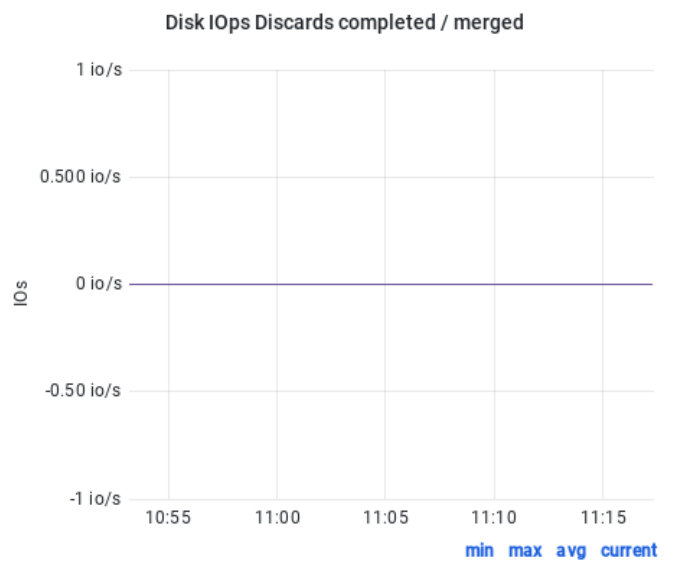
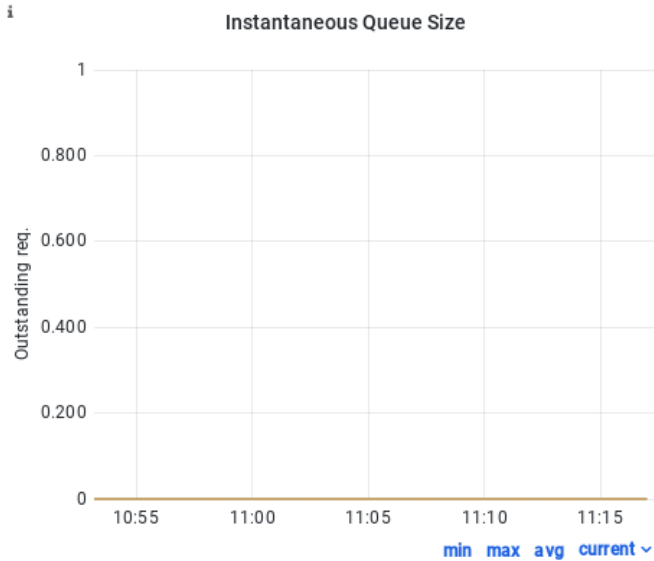
Systemd Sockets

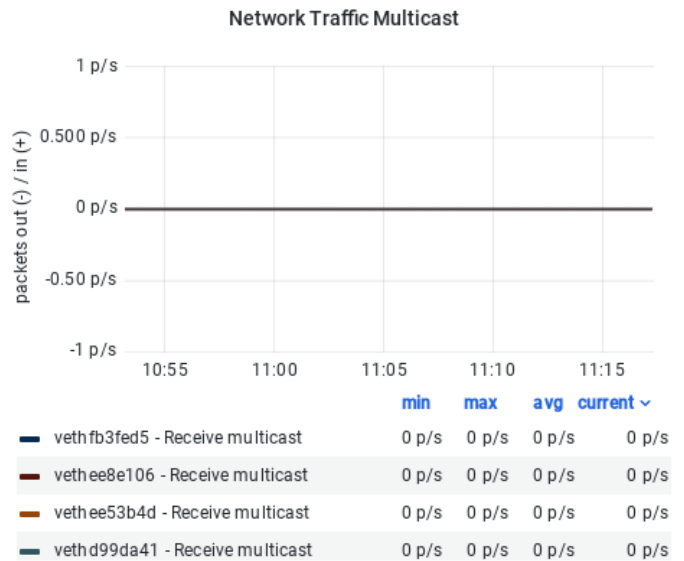
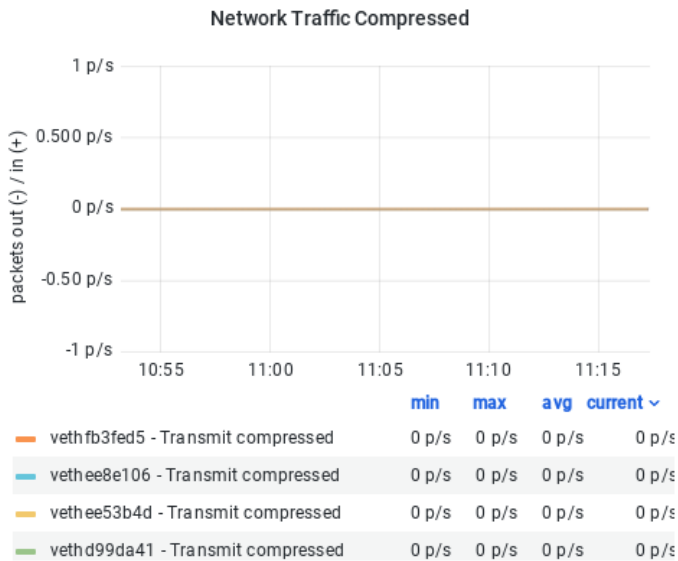
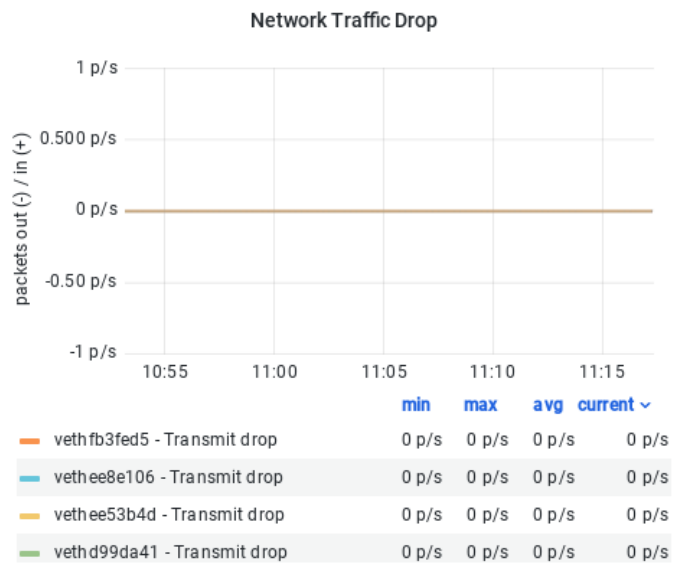
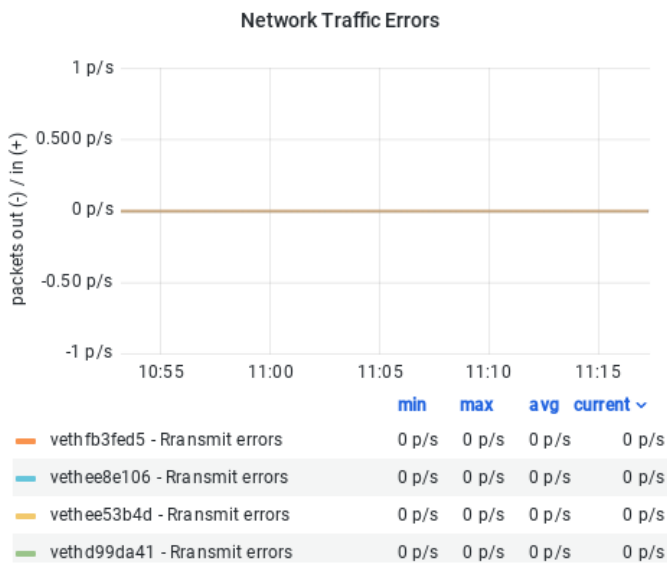
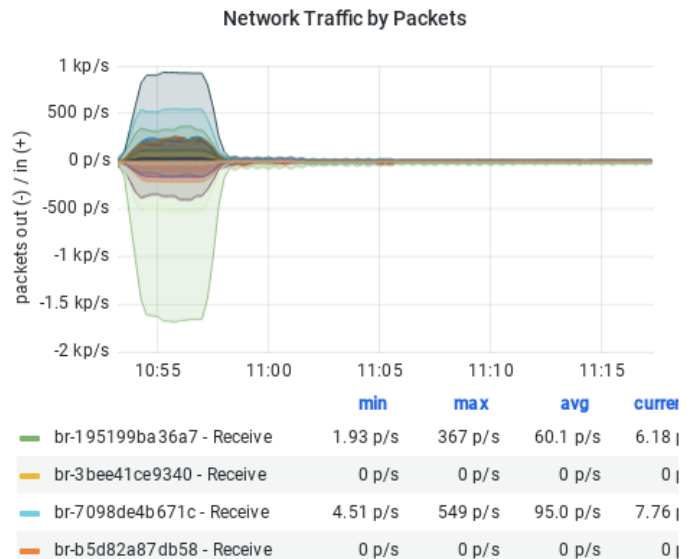
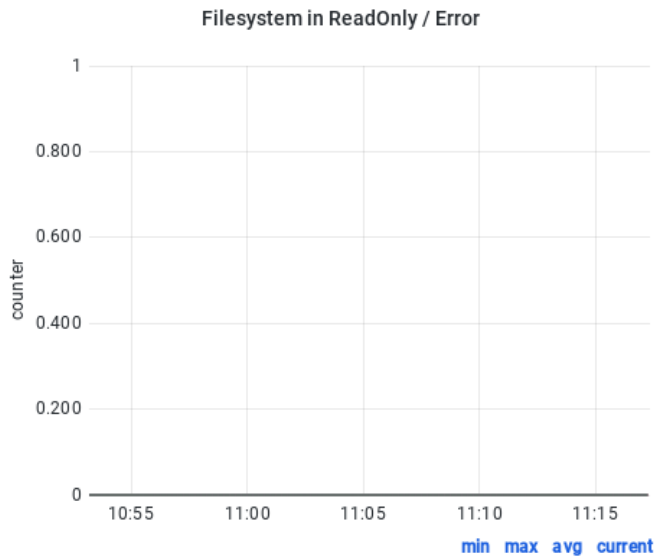


Systemd Units State

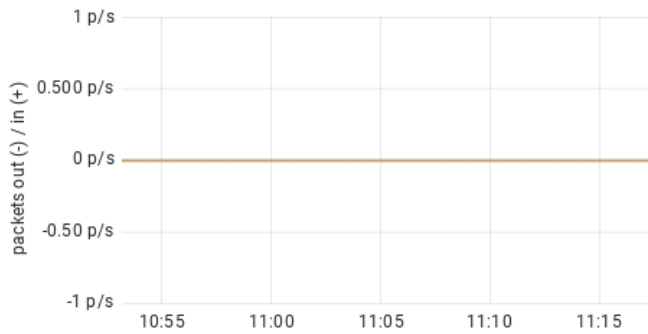






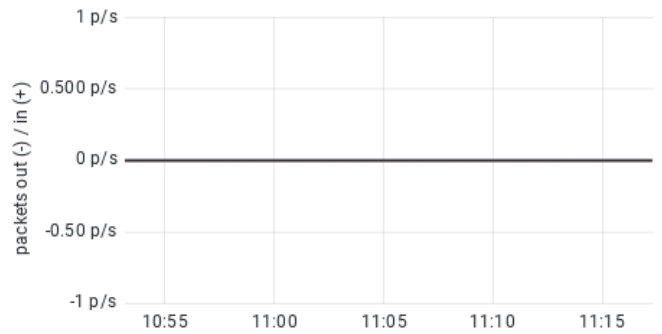


Network Traffic Fifo



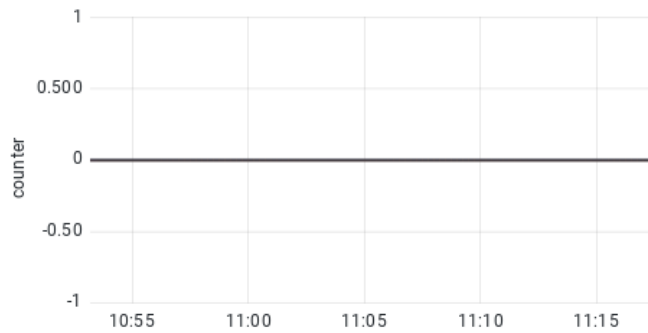
	min	max	avg	current
vethfb3fed5 - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethee8e106 - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethee53b4d - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s
vethd99da41 - Transmit fifo	0 p/s	0 p/s	0 p/s	0 p/s

Network Traffic Frame



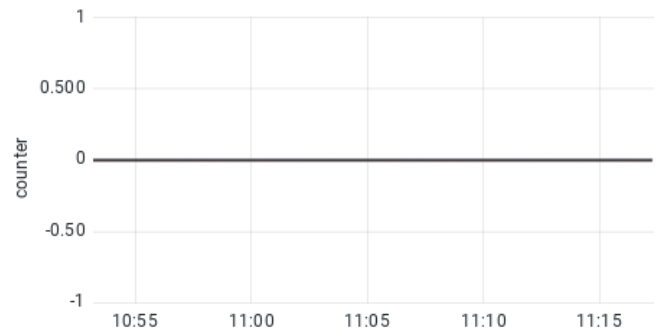
	min	max	avg	current
vethfb3fed5 - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethee8e106 - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethee53b4d - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s
vethd99da41 - Receive frame	0 p/s	0 p/s	0 p/s	0 p/s

Network Traffic Carrier



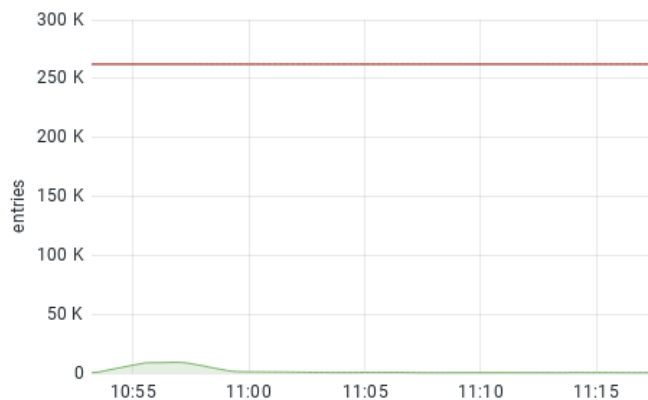
	min	max	avg	current
vethfb3fed5 - Statistic transmit_carrier	0	0	0	0
vethee8e106 - Statistic transmit_carrier	0	0	0	0
vethee53b4d - Statistic transmit_carrier	0	0	0	0
vethd99da41 - Statistic transmit_carrier	0	0	0	0

Network Traffic Colls



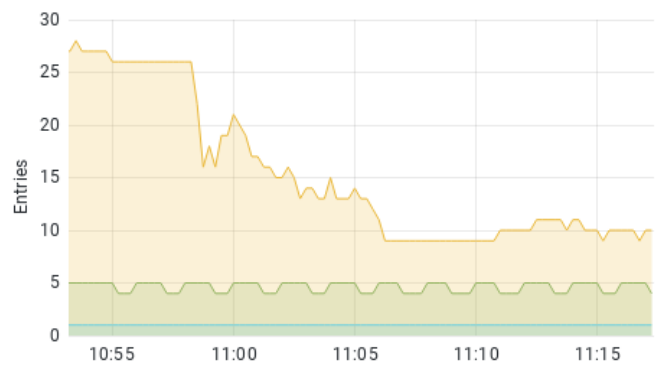
	min	max	avg	current
vethfb3fed5 - Transmit colls	0	0	0	0
vethee8e106 - Transmit colls	0	0	0	0
vethee53b4d - Transmit colls	0	0	0	0
vethd99da41 - Transmit colls	0	0	0	0

NF Contrack



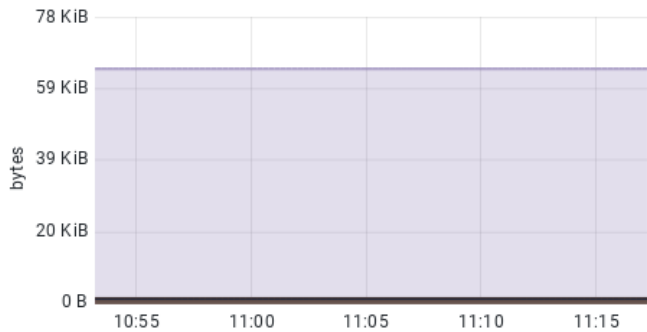
	min	max	avg	current
NF conntrack entries	309	9.10 K	1.87 K	377
NF conntrack limit	262 K	262 K	262 K	262 K

ARP Entries



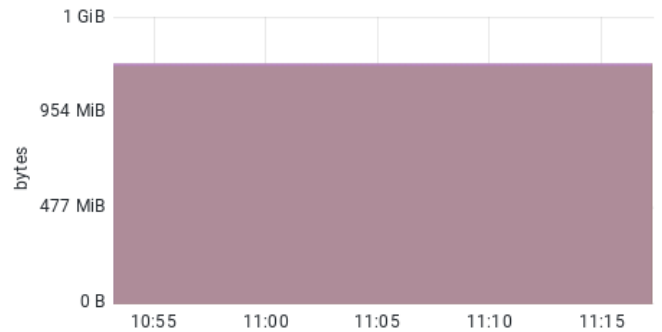
	min	max	avg	current
br-195199ba36a7 - ARP entries	4	5	4.62	4
br-7098de4b671c - ARP entries	9	28	15.3	10
ens3 - ARP entries	1	1	1	1

MTU



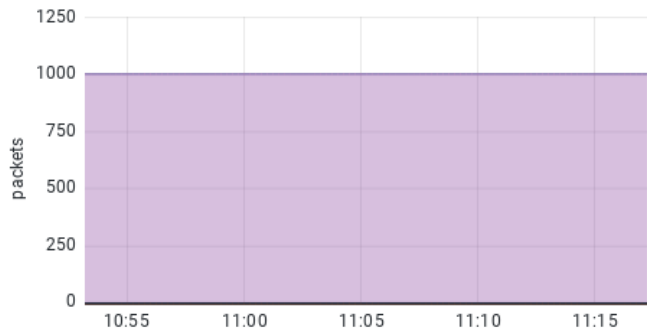
	min	max	avg	current
br-195199ba36a7 - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB
br-3bee41ce9340 - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB
br-7098de4b671c - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB
br-b5d82a87db58 - Bytes	1.5 KiB	1.5 KiB	1.5 KiB	1.5 KiB

Speed



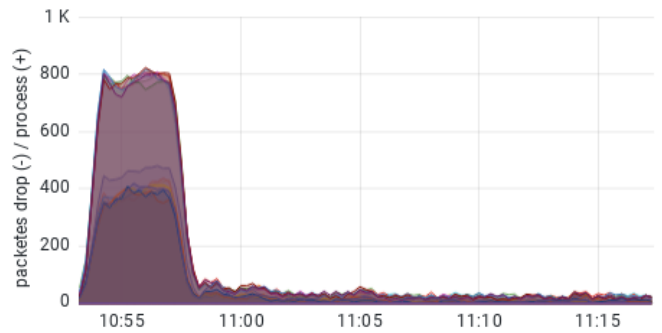
	min	max	avg	current
ens3 - Speed	-122.1 KiB	-122.1 KiB	-122.1 KiB	-122.1 KiB
veth00e382c - Speed	1.2 GiB	1.2 GiB	1.2 GiB	1.2 GiB
veth025bda9 - Speed	1.2 GiB	1.2 GiB	1.2 GiB	1.2 GiB
veth0344006 - Speed	1.2 GiB	1.2 GiB	1.2 GiB	1.2 GiB

Queue Length



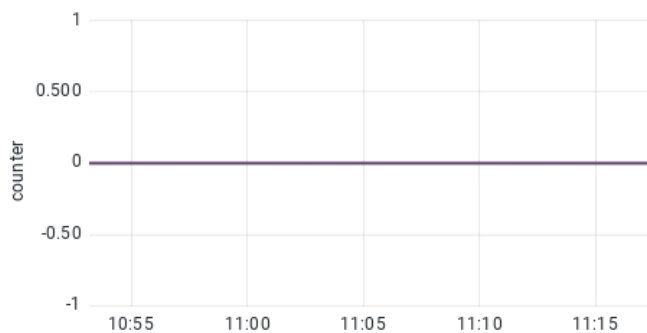
	min	max	avg	current
br-195199ba36a7 - Interface transmit queue length	0	0	0	0
br-3bee41ce9340 - Interface transmit queue length	0	0	0	0
br-7098de4b671c - Interface transmit queue length	0	0	0	0
br-b5d82a87db58 - Interface transmit queue length	0	0	0	0

Softnet Packets



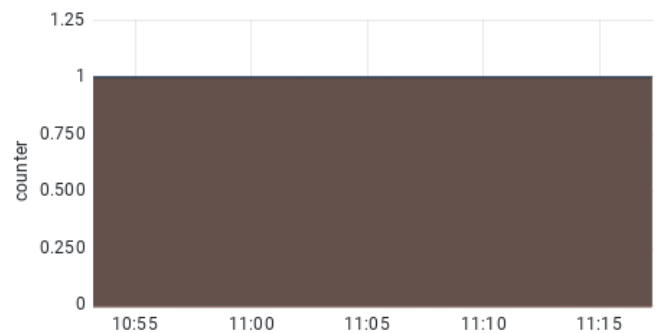
	min	max	avg	current
CPU 2 - Processed	12.8	795	144	23.5
CPU 8 - Processed	11.8	803	146	23.3
CPU 6 - Processed	10.3	822	148	21.9
CPU 10 - Processed	12.4	813	147	20.6

Softnet Out of Quota



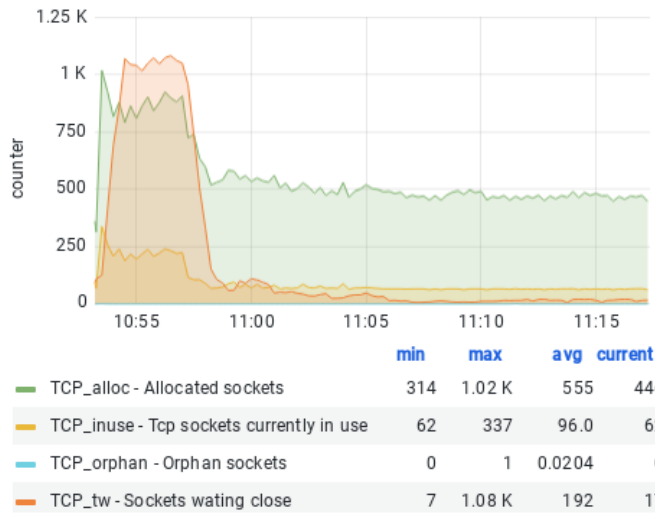
	min	max	avg	current
CPU 9 - Squeezed	0	0	0	0
CPU 8 - Squeezed	0	0	0	0
CPU 7 - Squeezed	0	0	0	0
CPU 6 - Squeezed	0	0	0	0

Network Operational Status

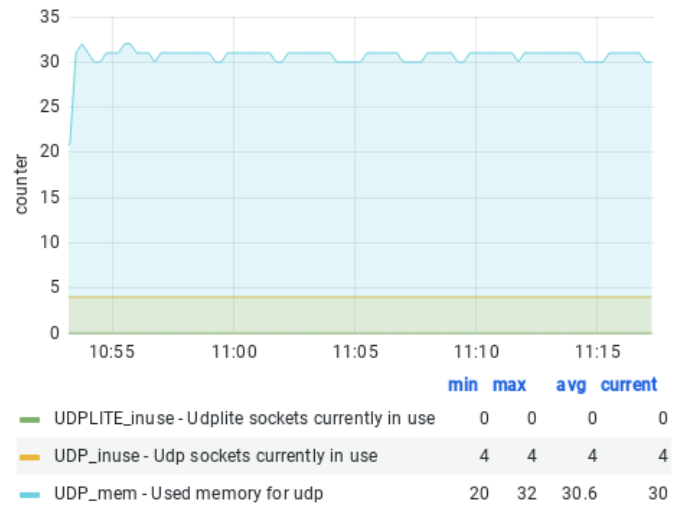


	min	max	avg	current
vethfb3fed5 - Physical link state	1	1	1	1
vethee8e106 - Physical link state	1	1	1	1
vethee53b4d - Physical link state	1	1	1	1
vethd99da41 - Physical link state	1	1	1	1

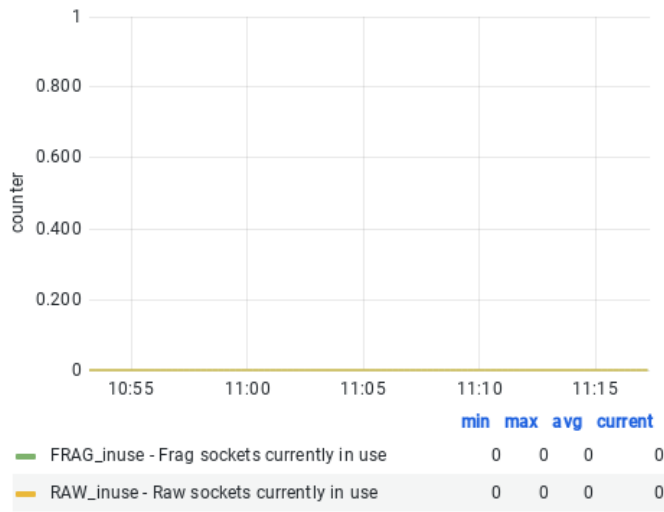
Sockstat TCP



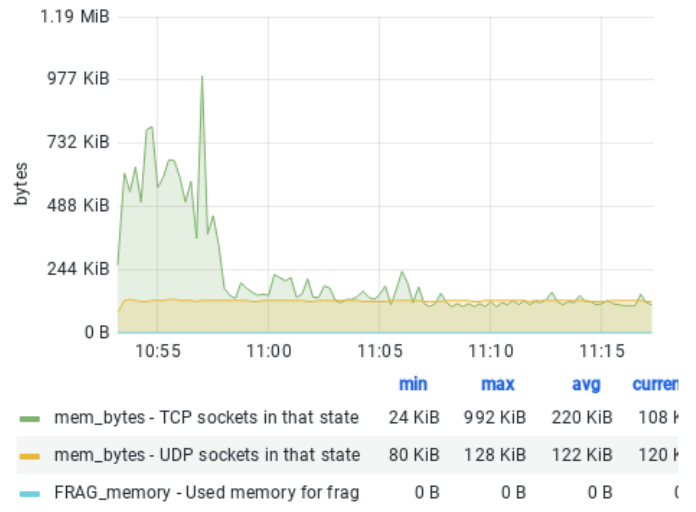
Sockstat UDP



Sockstat FRAG / RAW



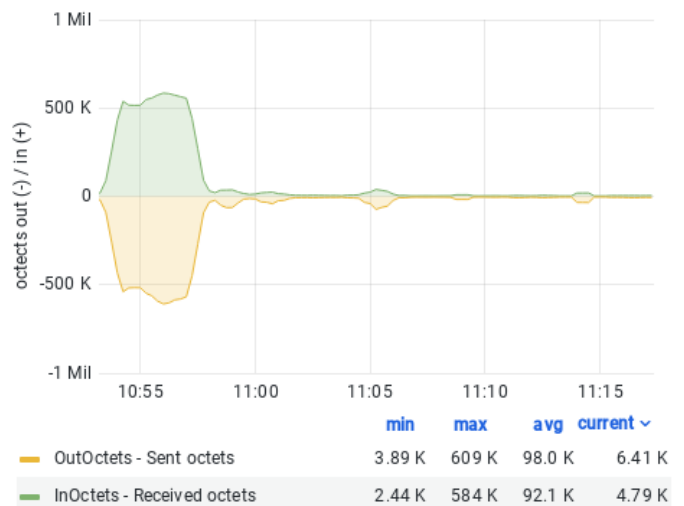
Sockstat Memory Size



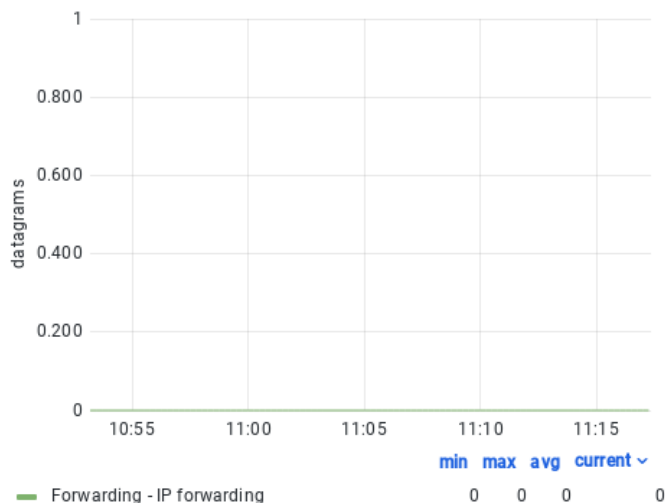
Sockstat Used



Netstat IP In / Out Octets



Netstat IP Forwarding



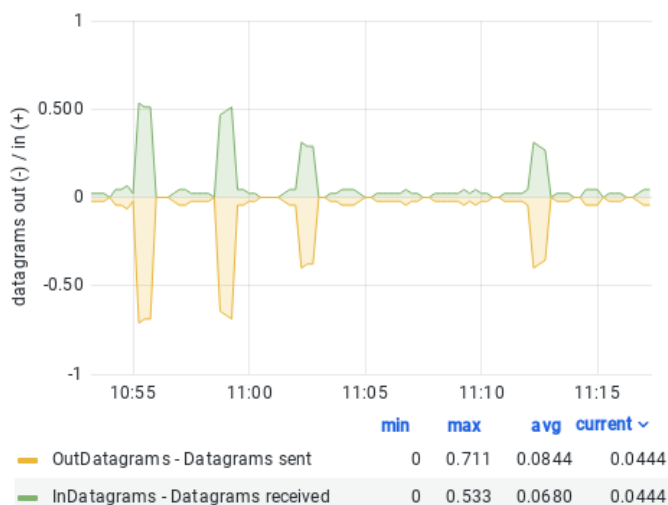
ICMP In / Out



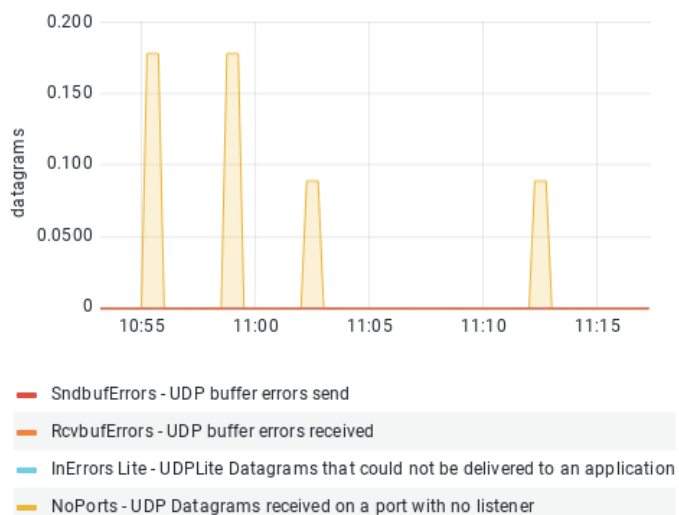
ICMP Errors



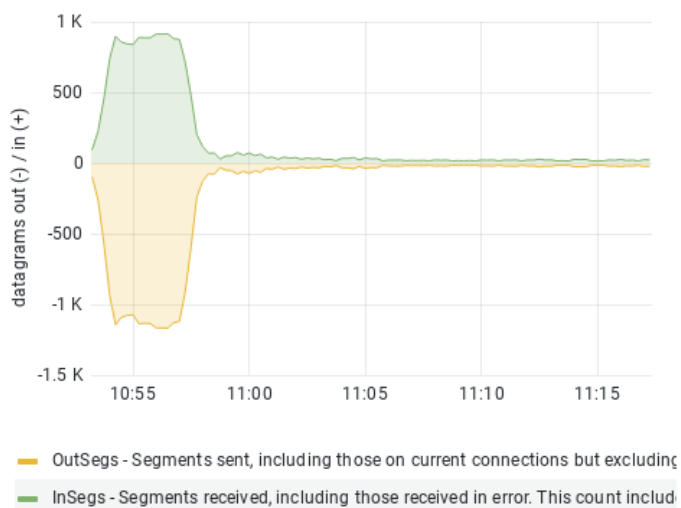
UDP In / Out



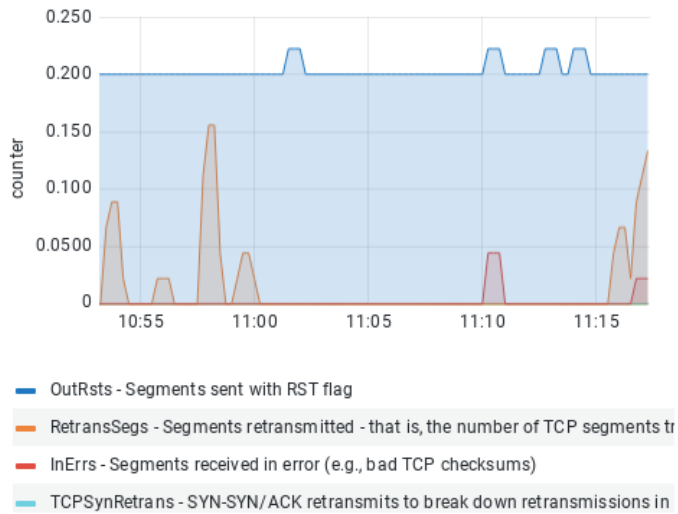
UDP Errors



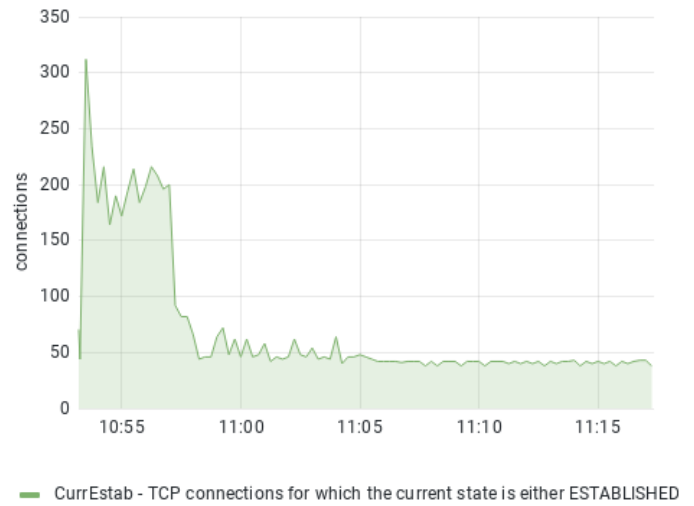
TCP In / Out



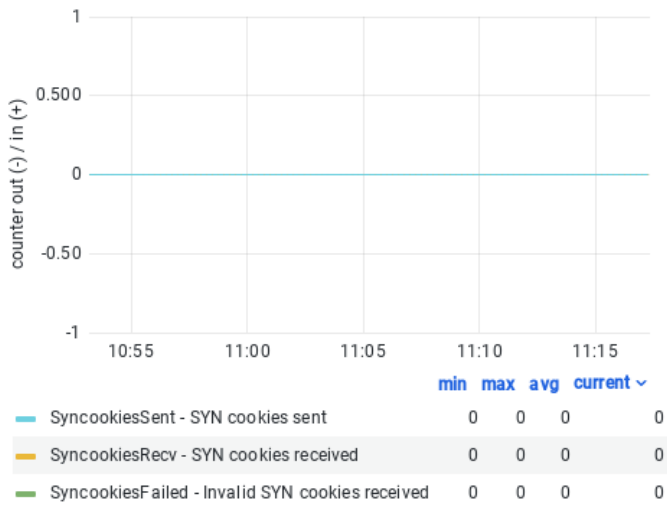
TCP Errors



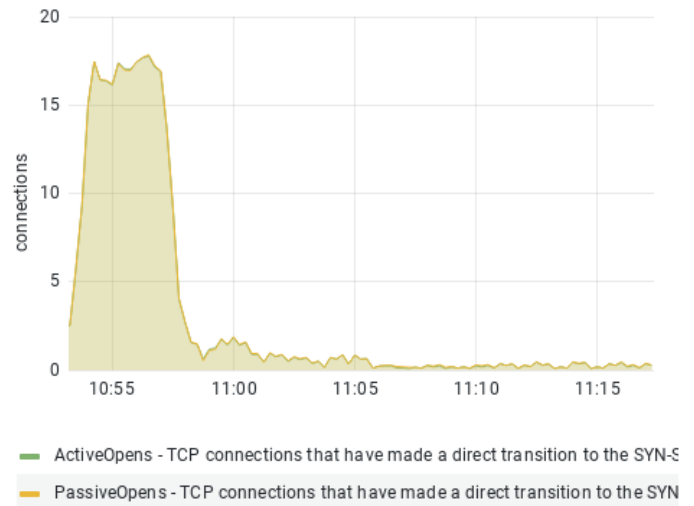
TCP Connections



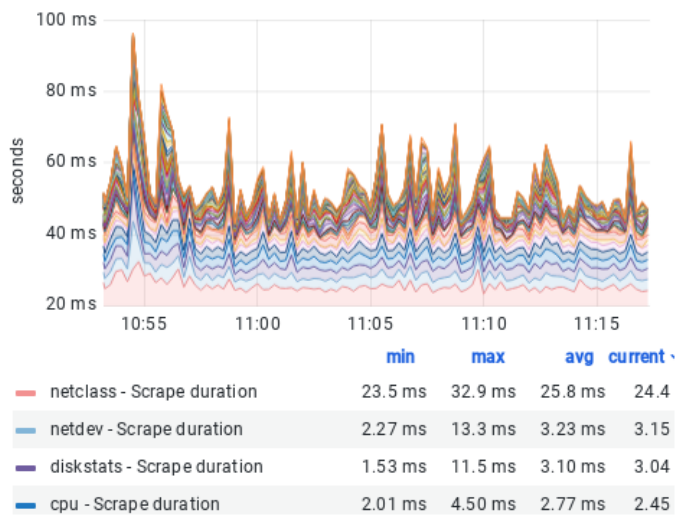
TCP SynCookie



TCP Direct Transition



Node Exporter Scrape Time



Node Exporter Scrape

