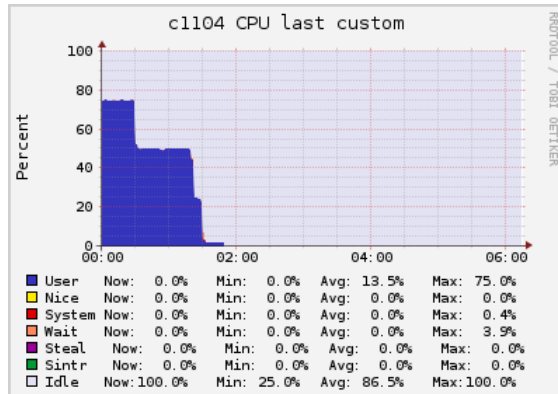
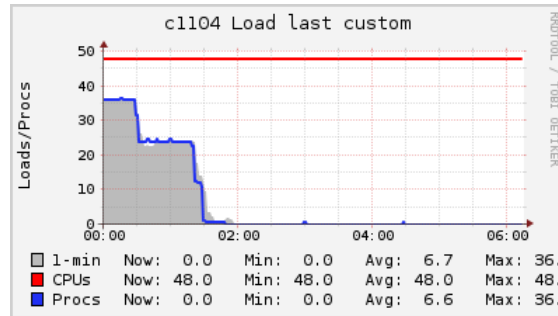
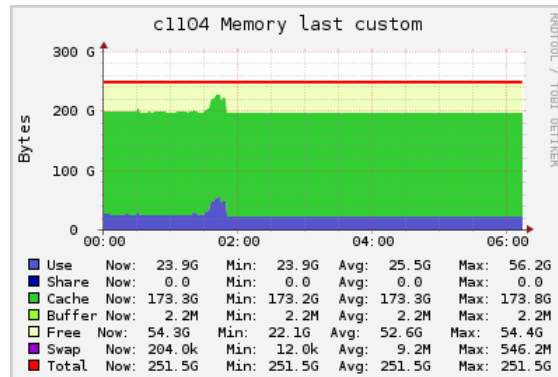
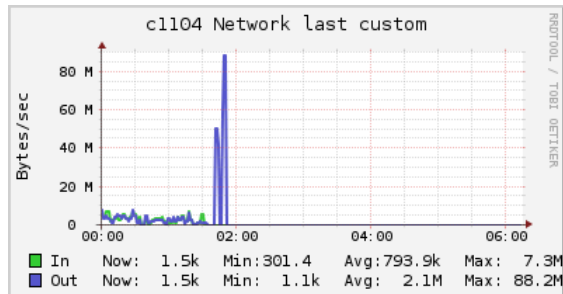


c1104 Host Report at Mon, 24 Apr 2017 12:49:16 -0400[Get Fresh Data](#)

Last hour 2hr 4hr day week month year job custom
 or from 04/21/2017 00:00 to 04/21/2017 06:15 Go Clear

[Hide/Show Events](#)[Node View](#)[UNC ITS Research Computing Grid](#) > [LongLeaf](#) > **c1104**

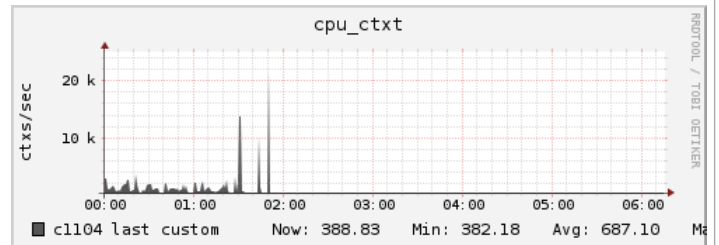
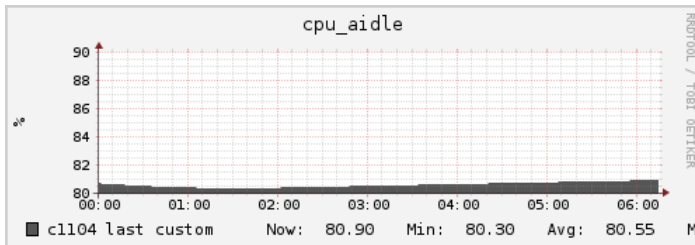
Host Overview

+ CSV JSON Inspect [Hide/Show Events](#)

+ CSV JSON Inspect [Hide/Show Events](#)

+ CSV JSON Inspect [Hide/Show Events](#)

+ CSV JSON Inspect [Hide/Show Events](#)
[Edit Optional Graphs](#)c1104 **graphs** (128) last **custom** sorted **by name** Columns 2 Size medium[Expand All Metric Groups](#)[Collapse All Metric Groups](#)[Timeshift Overlay](#)[Jump To Metric Group...](#)

cpu metrics (12)

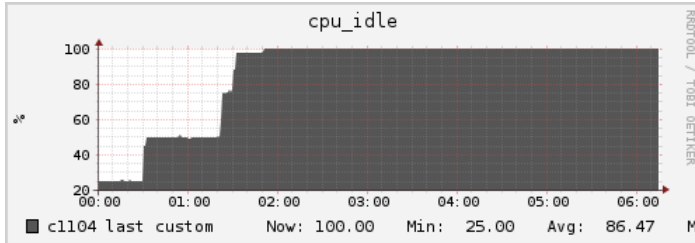
 cpu_aidle + CSV JSON Inspect Trend [Hide/Show Events](#) [Timeshift](#)

 cpu_ctxt + CSV JSON Inspect Trend [Hide/Show Events](#) [Timeshift](#)



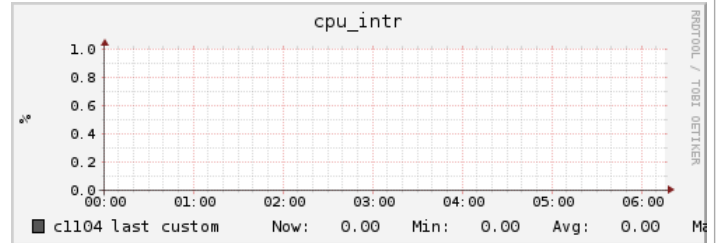
cpu_idle

CSV JSON Inspect Trend Hide/Show Events Timeshift



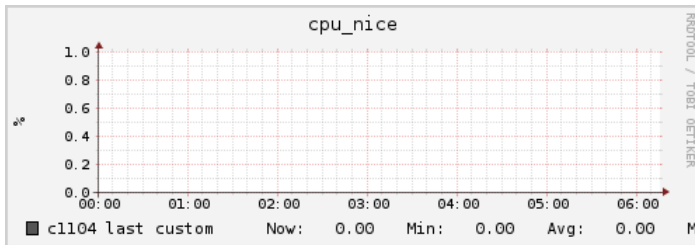
cpu_intr

CSV JSON Inspect Trend Hide/Show Events Timeshift



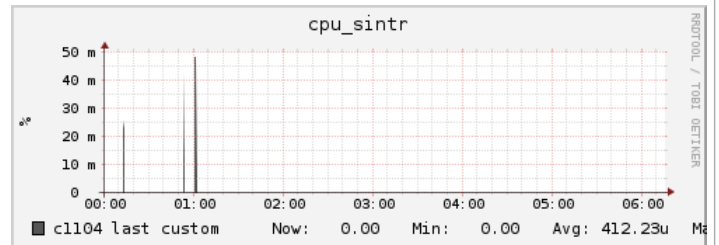
cpu_nice

CSV JSON Inspect Trend Hide/Show Events Timeshift



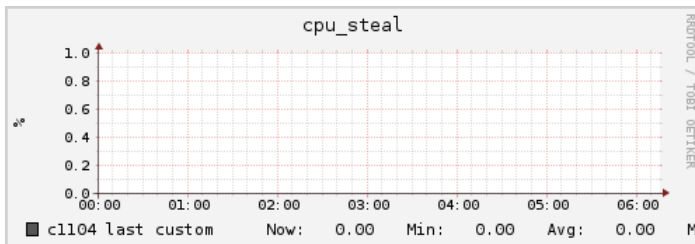
cpu_sintr

CSV JSON Inspect Trend Hide/Show Events Timeshift



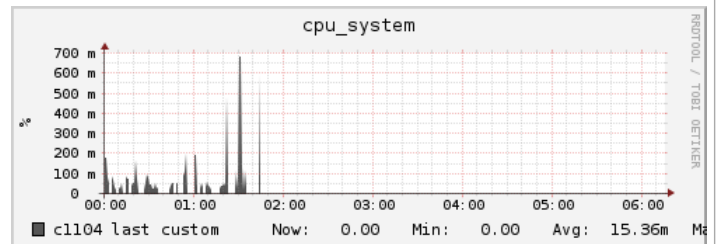
cpu_steal

CSV JSON Inspect Trend Hide/Show Events Timeshift



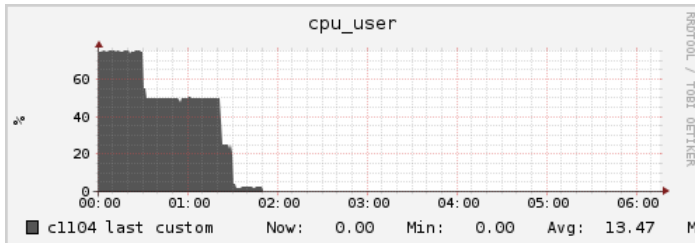
cpu_system

CSV JSON Inspect Trend Hide/Show Events Timeshift



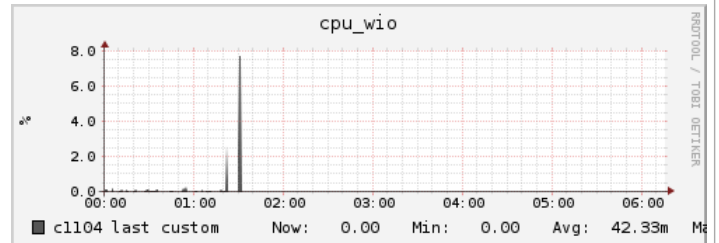
cpu_user

CSV JSON Inspect Trend Hide/Show Events Timeshift



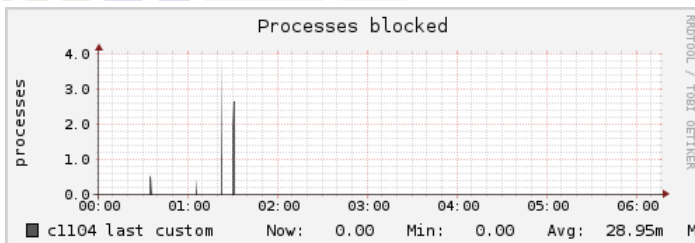
cpu_wio

CSV JSON Inspect Trend Hide/Show Events Timeshift



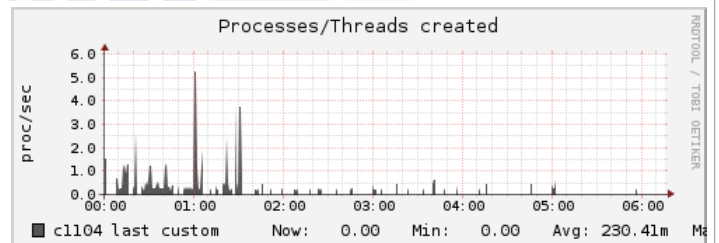
procs_blocked - Processes blocked

CSV JSON Inspect Trend Hide/Show Events Timeshift



procs_created - Processes/Threads created

CSV JSON Inspect Trend Hide/Show Events Timeshift



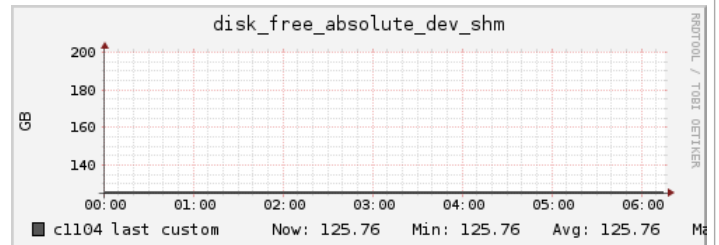
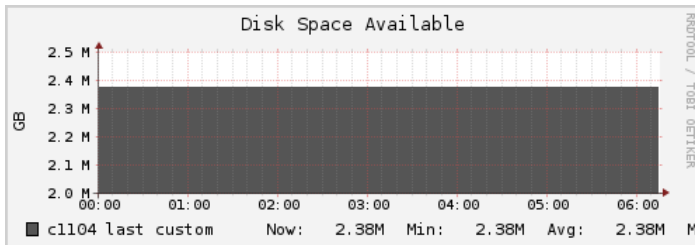
disk metrics (21)

disk_free - Disk Space Available

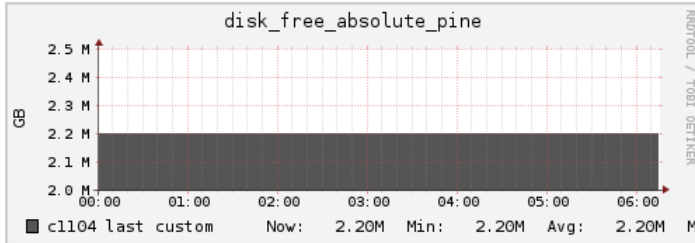
CSV JSON Inspect Trend Hide/Show Events Timeshift

disk_free_absolute_dev_shm

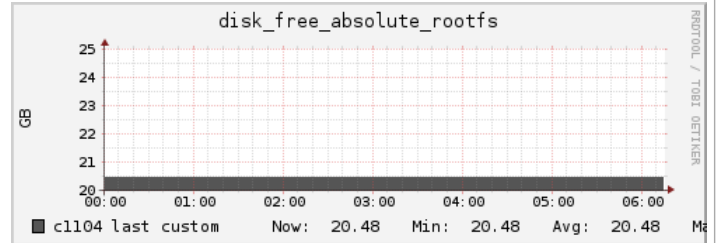
CSV JSON Inspect Trend Hide/Show Events Timeshift



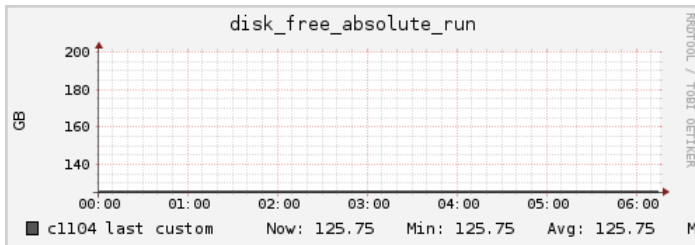
disk_free_absolute_pine
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift



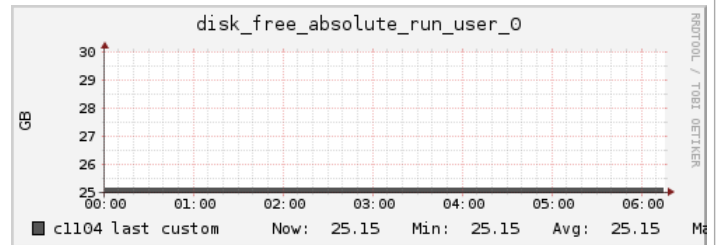
disk_free_absolute_rootfs
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift



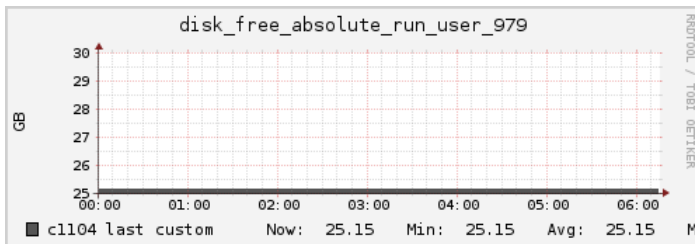
disk_free_absolute_run
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift



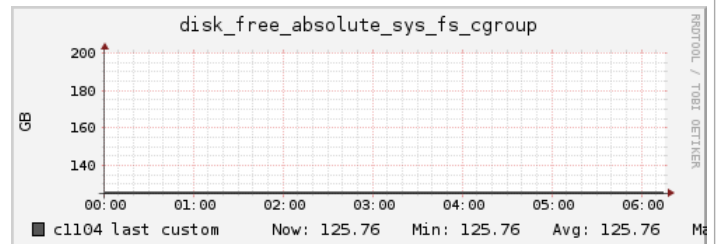
disk_free_absolute_run_user_0
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift



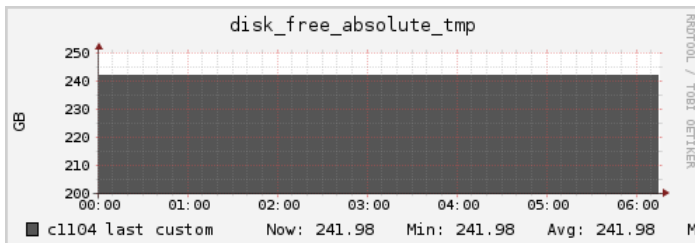
disk_free_absolute_run_user_979
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift



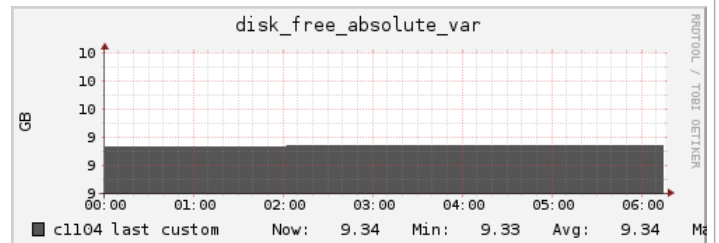
disk_free_absolute_sys_fs_cgroun
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift



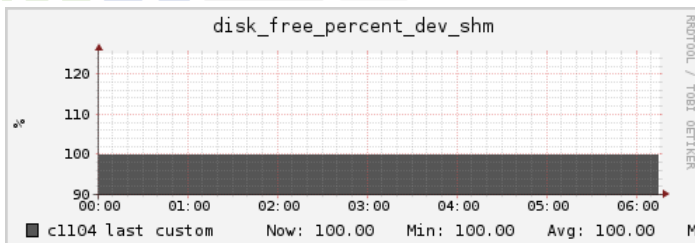
disk_free_absolute_tmp
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift



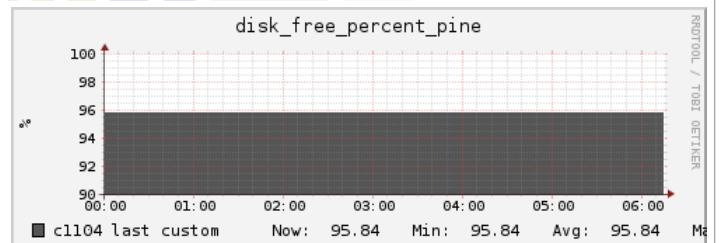
disk_free_absolute_var
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift



disk_free_percent_dev_shm
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift

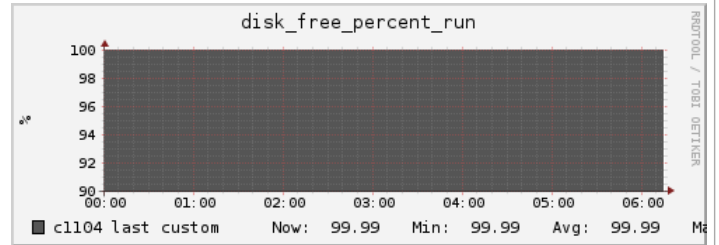
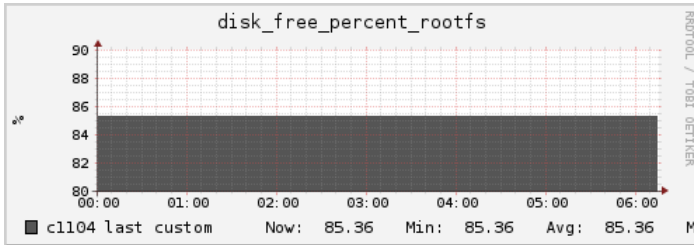


disk_free_percent_pine
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift



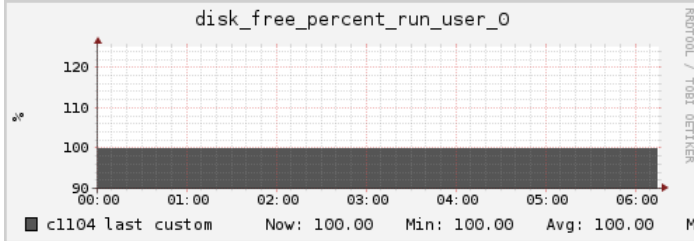
disk_free_percent_rootfs
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift

disk_free_percent_run
[-] CSV JSON Inspect Trend Hide/Show Events Timeshift



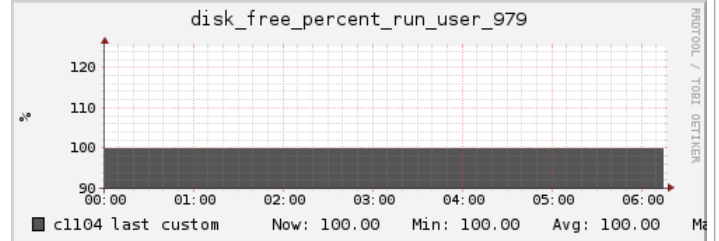
disk_free_percent_run_user_0

CSV JSON Inspect Trend Hide/Show Events Timeshift



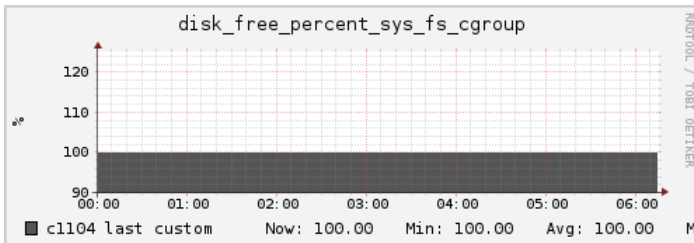
disk_free_percent_run_user_979

CSV JSON Inspect Trend Hide/Show Events Timeshift



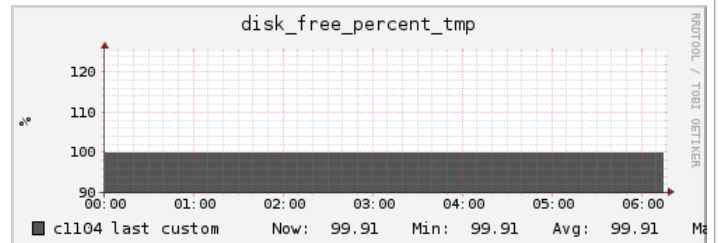
disk_free_percent_sys_fs_cgrou

CSV JSON Inspect Trend Hide/Show Events Timeshift



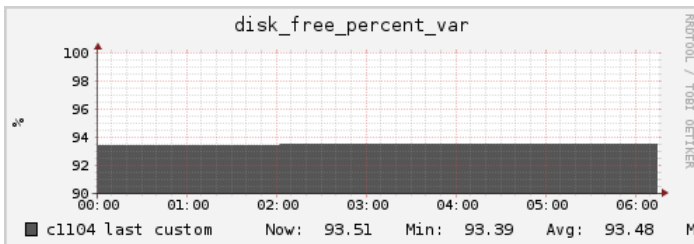
disk_free_percent_tmp

CSV JSON Inspect Trend Hide/Show Events Timeshift



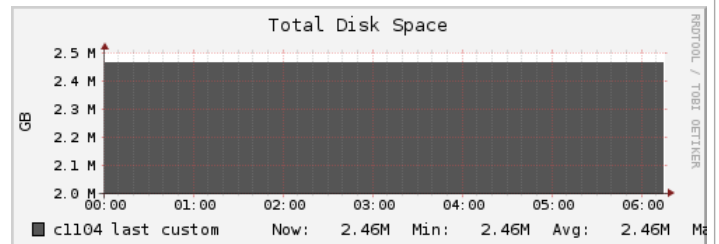
disk_free_percent_var

CSV JSON Inspect Trend Hide/Show Events Timeshift



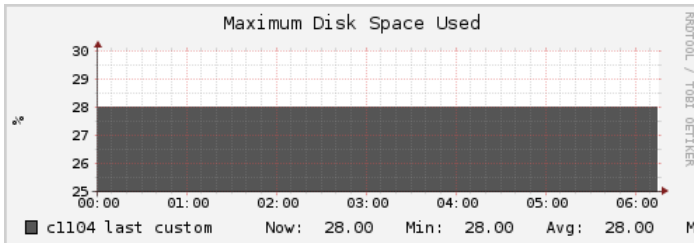
disk_total - Total Disk Space

CSV JSON Inspect Trend Hide/Show Events Timeshift



part_max_used - Maximum Disk Space Used

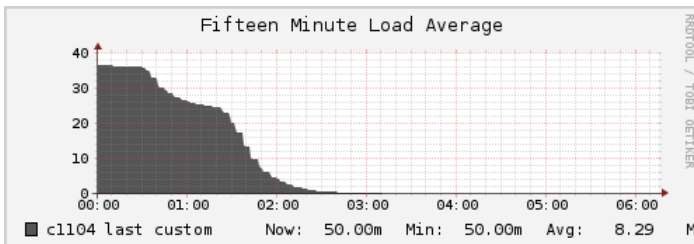
CSV JSON Inspect Trend Hide/Show Events Timeshift



load metrics (3)

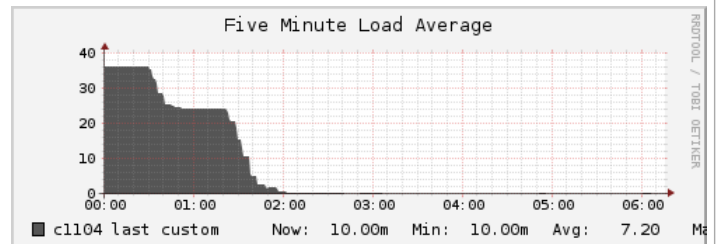
load_fifteen - Fifteen Minute Load Average

CSV JSON Inspect Trend Hide/Show Events Timeshift



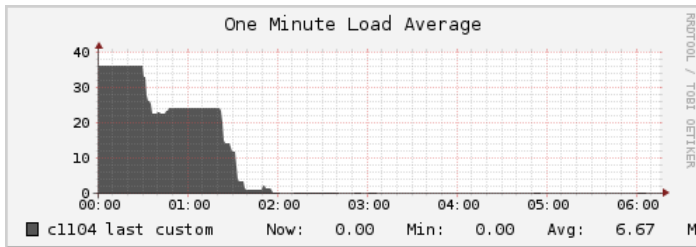
load_five - Five Minute Load Average

CSV JSON Inspect Trend Hide/Show Events Timeshift



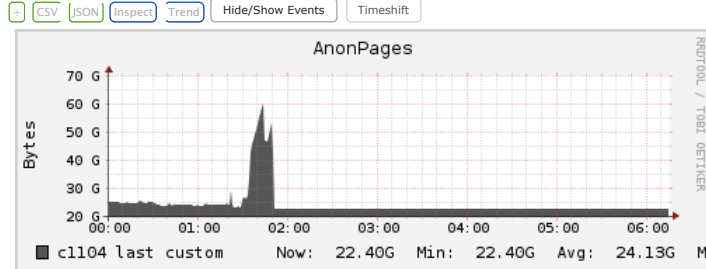
load_one - One Minute Load Average

CSV JSON Inspect Trend Hide/Show Events Timeshift

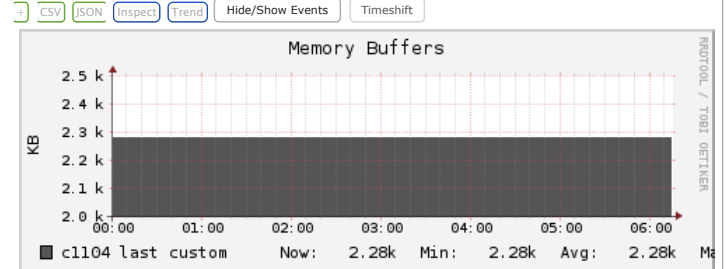


memory metrics (10)

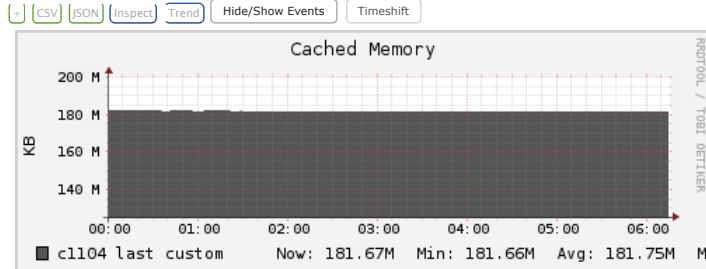
mem_anonpages - AnonPages



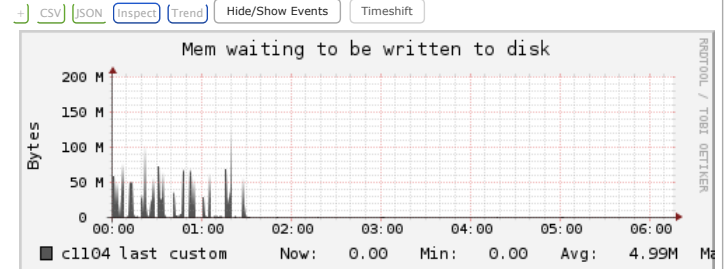
mem_buffers - Memory Buffers



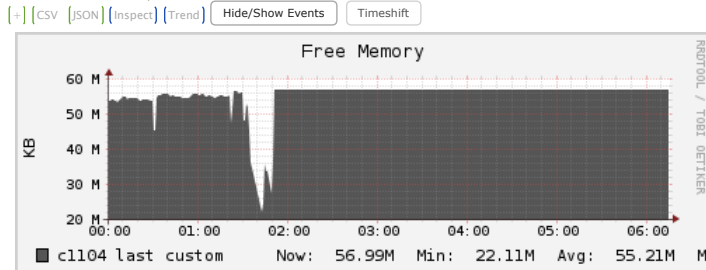
mem_cached - Cached Memory



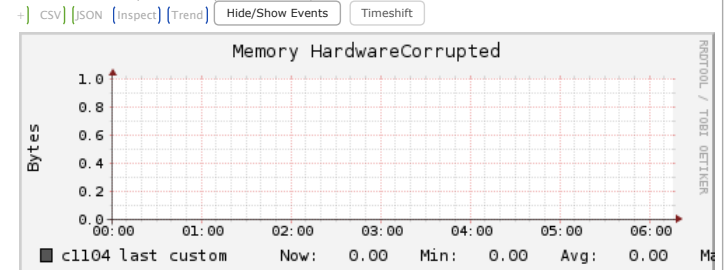
mem_dirty - Mem waiting to be written to disk



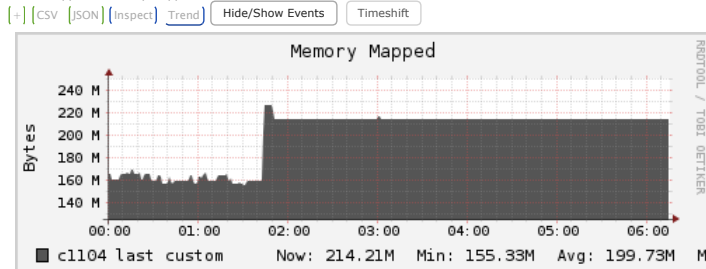
mem_free - Free Memory



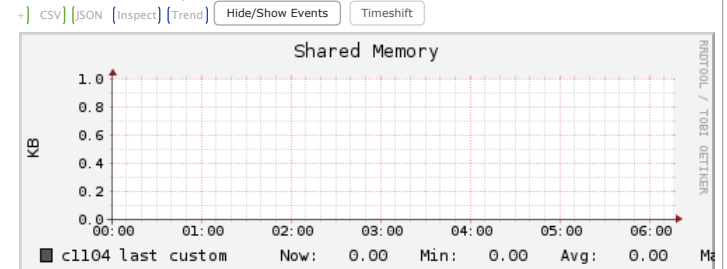
mem_hardware_corrupted - Memory HardwareCorrupted



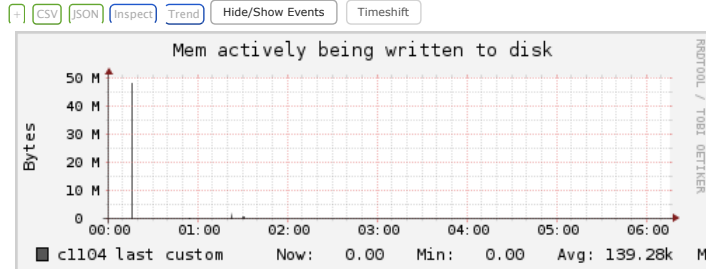
mem_mapped - Memory Mapped



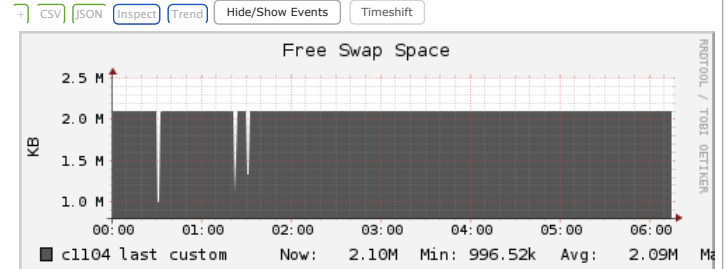
mem_shared - Shared Memory



mem_writeback - Mem actively being written to disk



swap_free - Free Swap Space



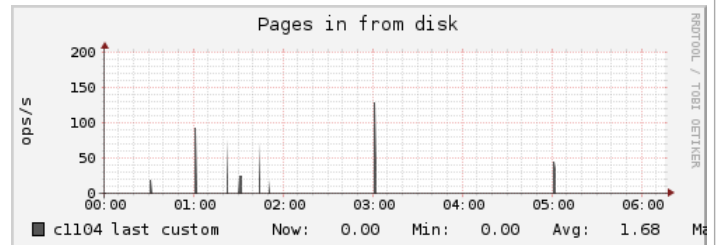
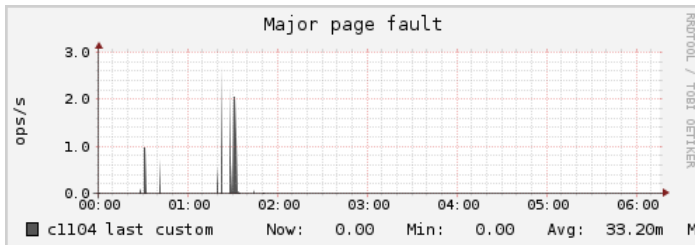
memory_vm metrics (4)

vm_pgmafault - Major page fault



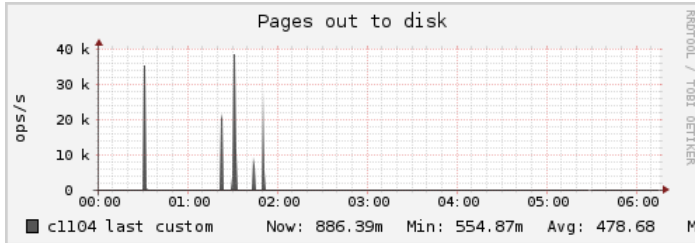
vm_pgpgin - Pages in from disk





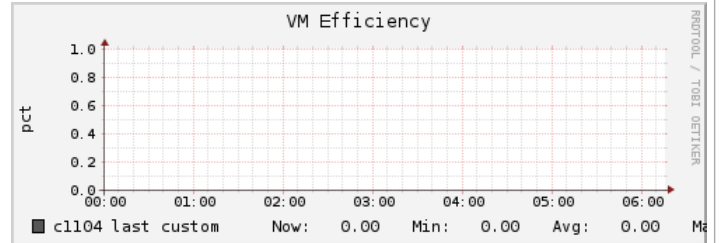
vm_pgpgout - Pages out to disk

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vm_vmeff - VM Efficiency

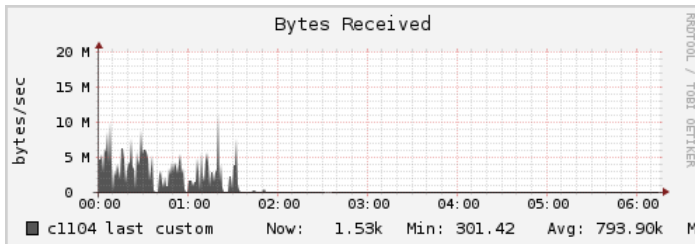
[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



network metrics (44)

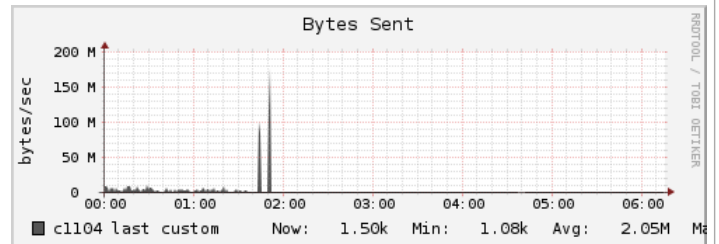
bytes_in - Bytes Received

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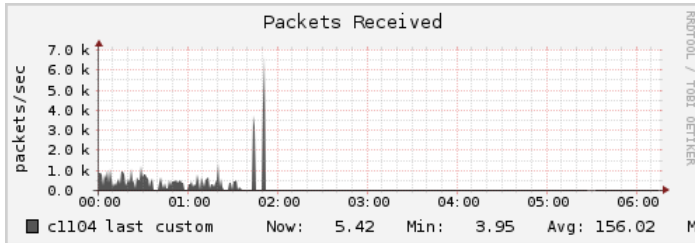
bytes_out - Bytes Sent

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



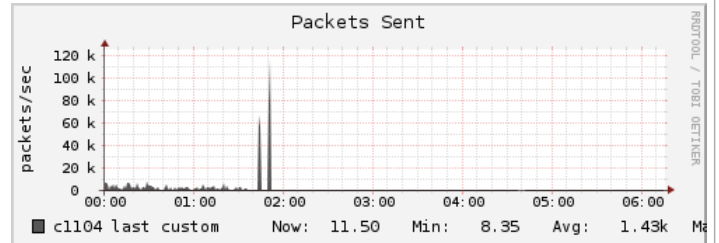
pkts_in - Packets Received

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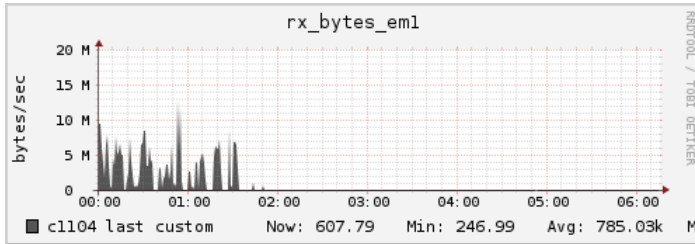
pkts_out - Packets Sent

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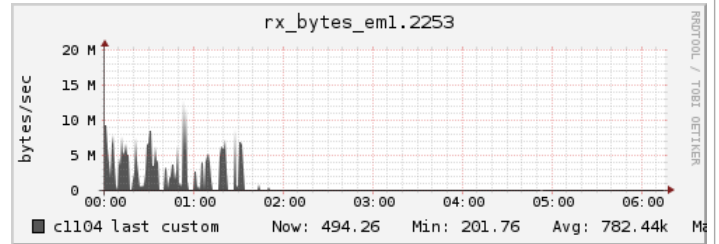
rx_bytes_em1

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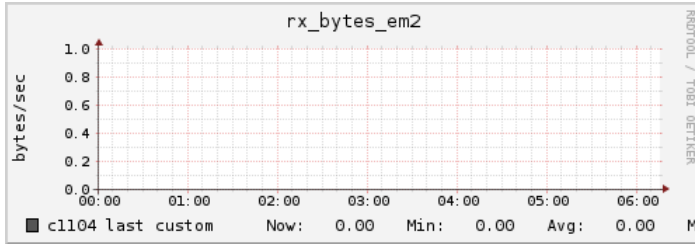
rx_bytes_em1.2253

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



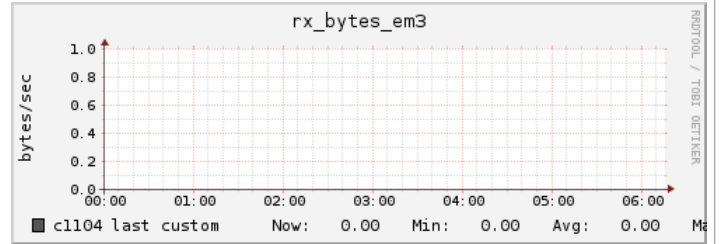
rx_bytes_em2

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



rx_bytes_em3

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)

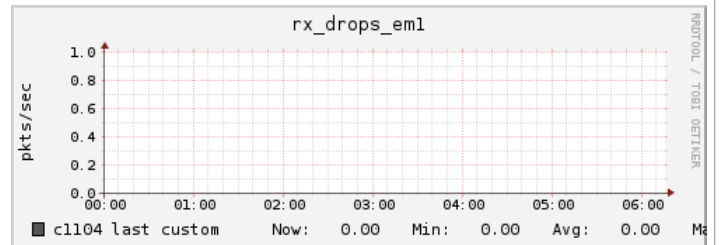
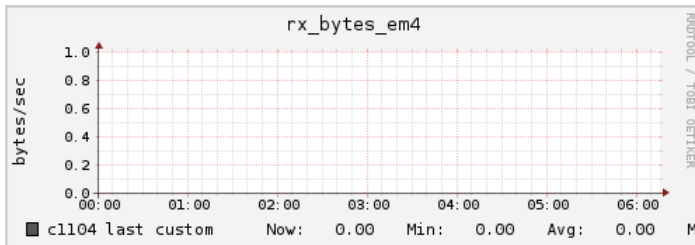


rx_bytes_em4

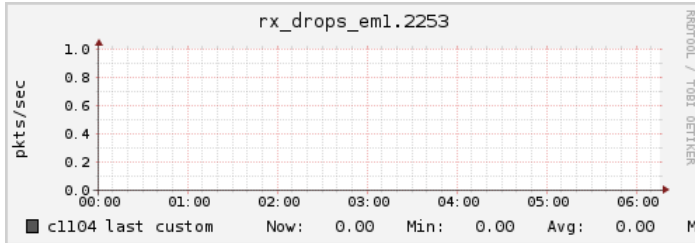
[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)

rx_drops_em1

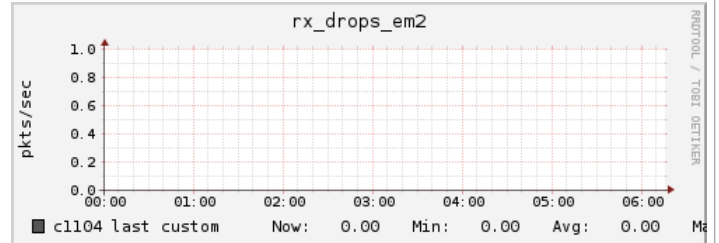
[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



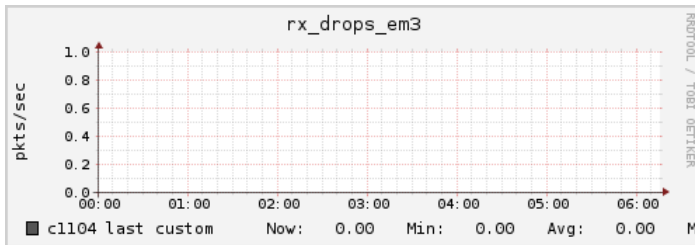
rx_drops_em1.2253
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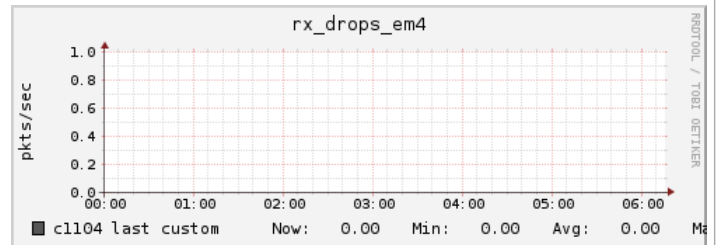
rx_drops_em2
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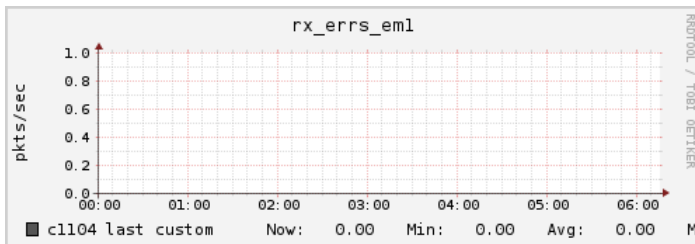
rx_drops_em3
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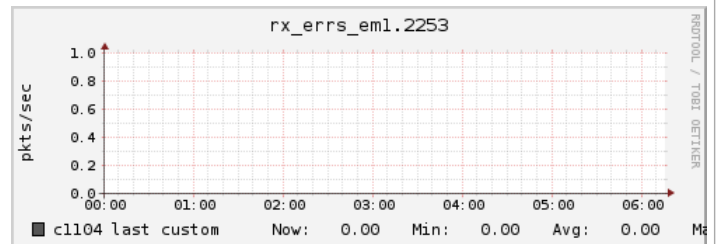
rx_drops_em4
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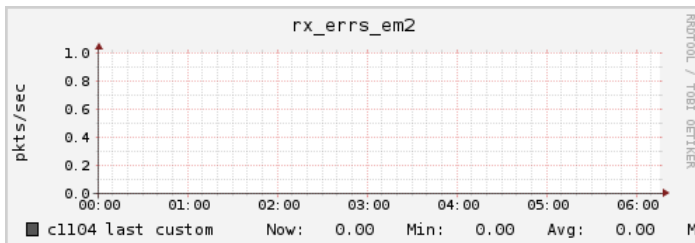
rx_errs_em1
[+] [CSV] [JSON] [Inspect] [Trend] [Hide/Show Events] [Timeshift]



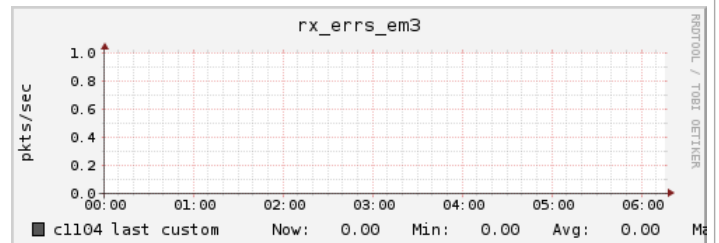
rx_errs_em1.2253
[+] [CSV] [JSON] [Inspect] [Trend] [Hide/Show Events] [Timeshift]



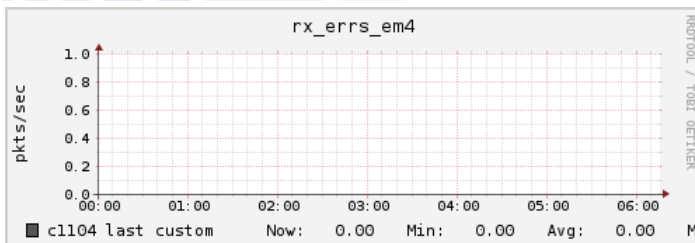
rx_errs_em2
[+] [CSV] [JSON] [Inspect] [Trend] [Hide/Show Events] [Timeshift]



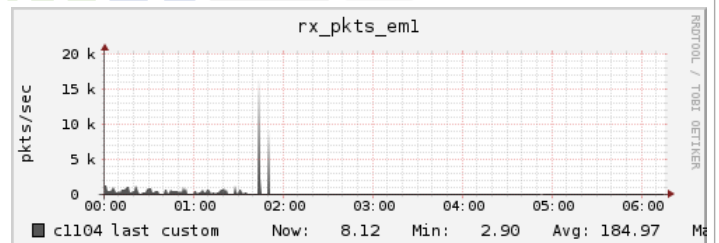
rx_errs_em3
[+] [CSV] [JSON] [Inspect] [Trend] [Hide/Show Events] [Timeshift]



rx_errs_em4
[+] [CSV] [JSON] [Inspect] [Trend] [Hide/Show Events] [Timeshift]

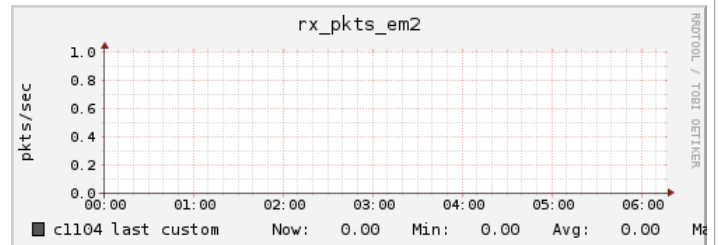
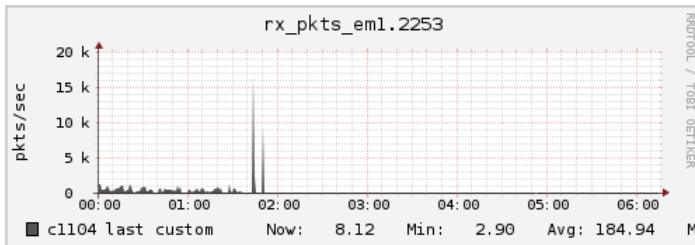


rx_pkts_em1
[+] [CSV] [JSON] [Inspect] [Trend] [Hide/Show Events] [Timeshift]



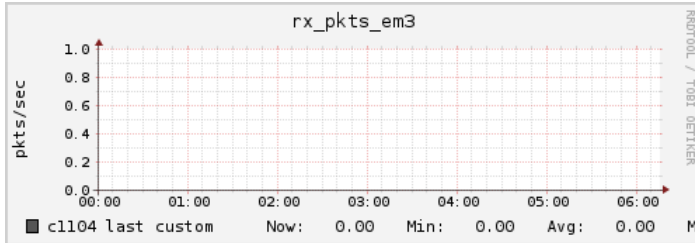
rx_pkts_em1.2253
[+] [CSV] [JSON] [Inspect] [Trend] [Hide/Show Events] [Timeshift]

rx_pkts_em2
[+] [CSV] [JSON] [Inspect] [Trend] [Hide/Show Events] [Timeshift]



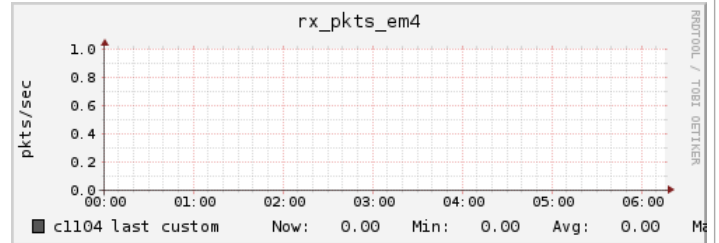
rx_pkts_em3

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



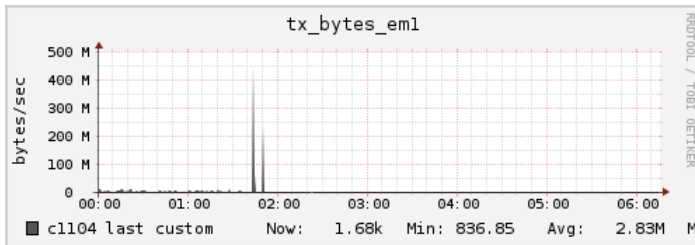
rx_pkts_em4

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



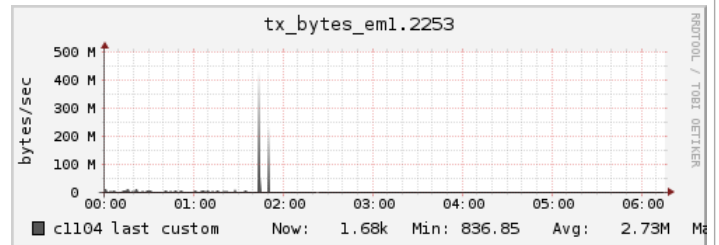
tx_bytes_em1

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



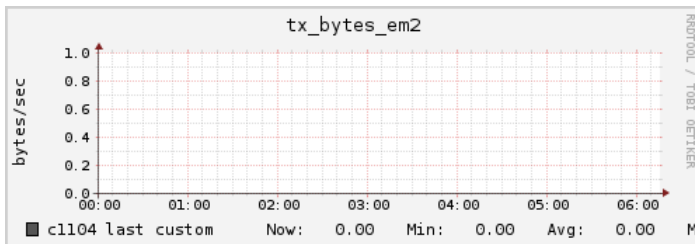
tx_bytes_em1.2253

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



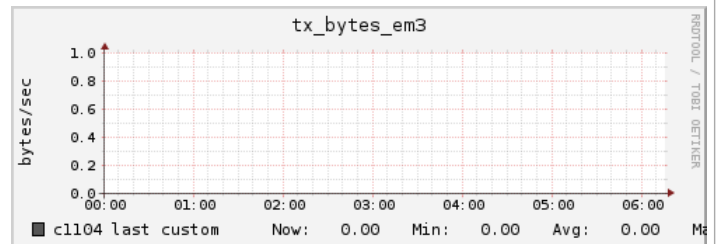
tx_bytes_em2

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



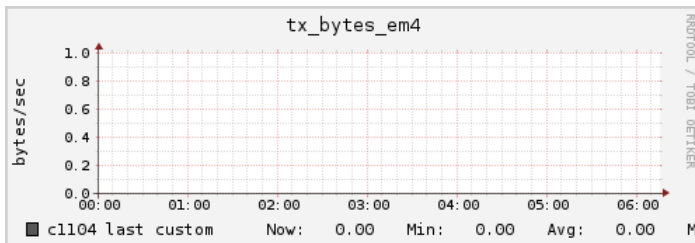
tx_bytes_em3

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



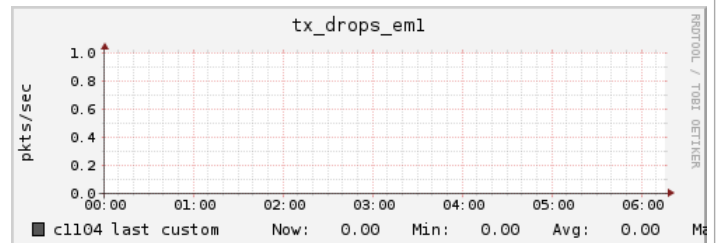
tx_bytes_em4

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



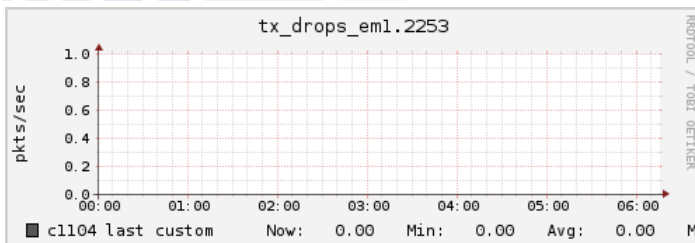
tx_drops_em1

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



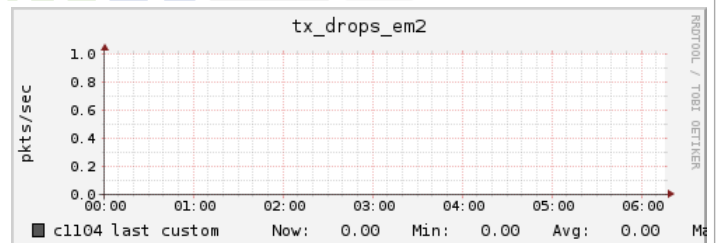
tx_drops_em1.2253

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



tx_drops_em2

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)

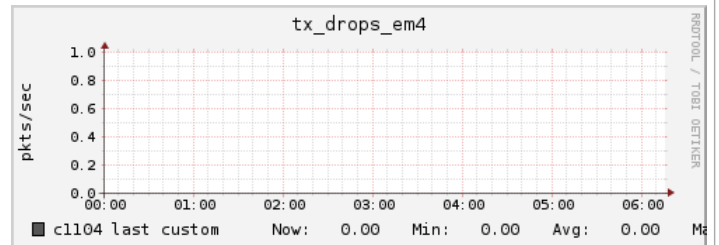
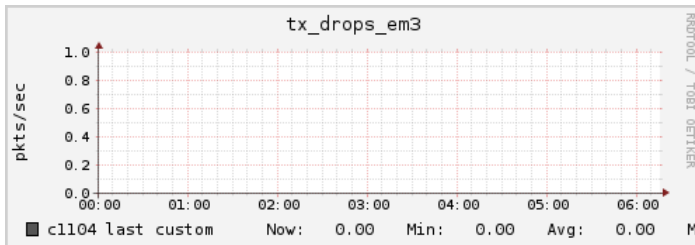


tx_drops_em3

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)

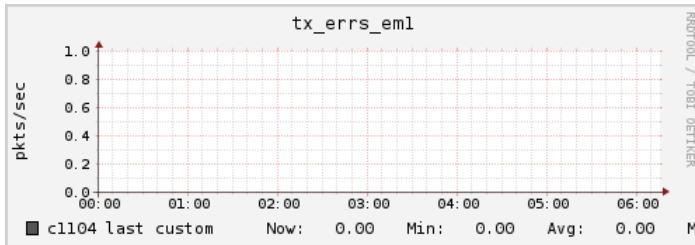
tx_drops_em4

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



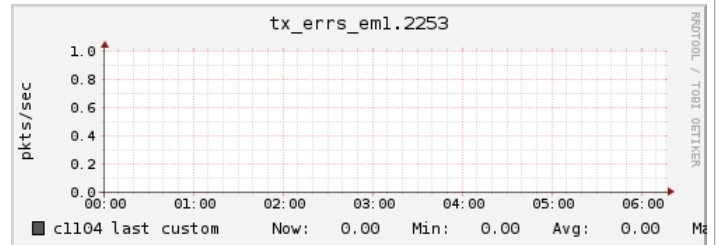
tx_errs_em1

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



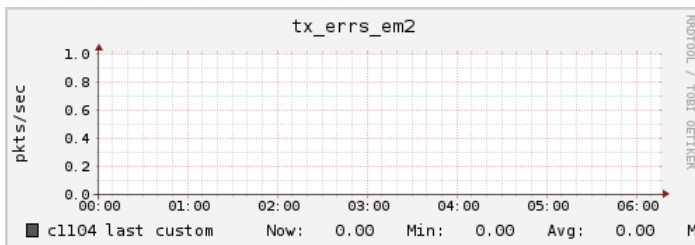
tx_errs_em1.2253

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



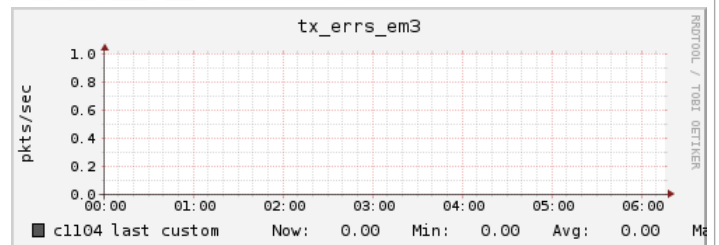
tx_errs_em2

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



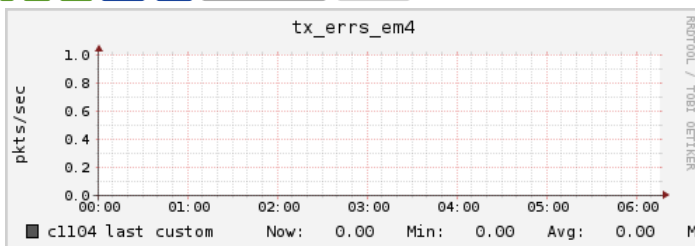
tx_errs_em3

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



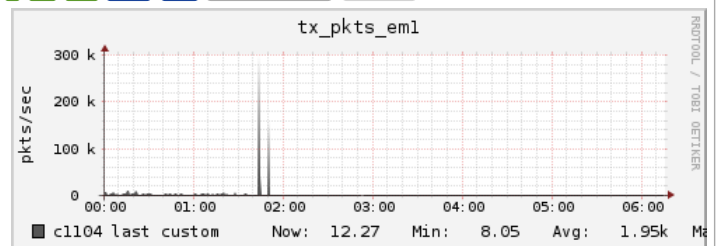
tx_errs_em4

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



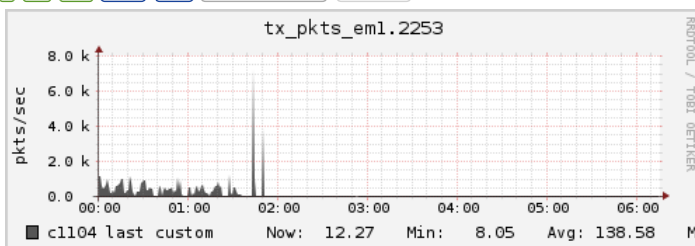
tx_pkts_em1

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



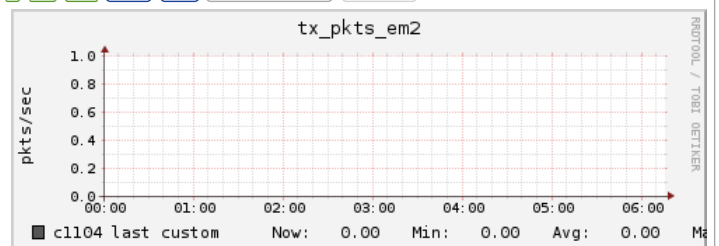
tx_pkts_em1.2253

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



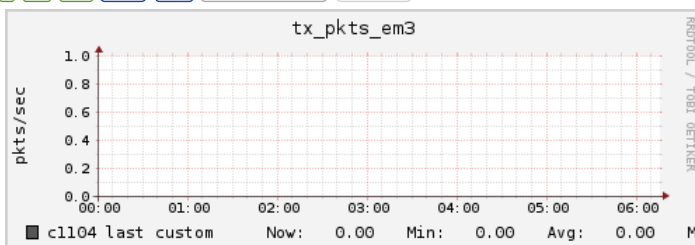
tx_pkts_em2

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



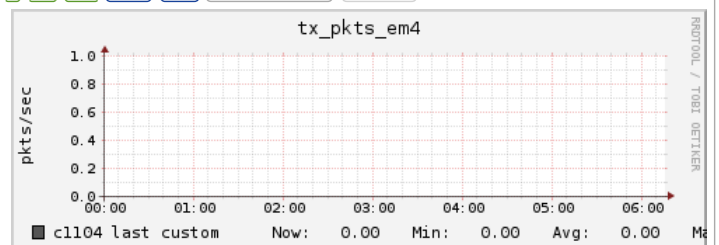
tx_pkts_em3

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



tx_pkts_em4

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



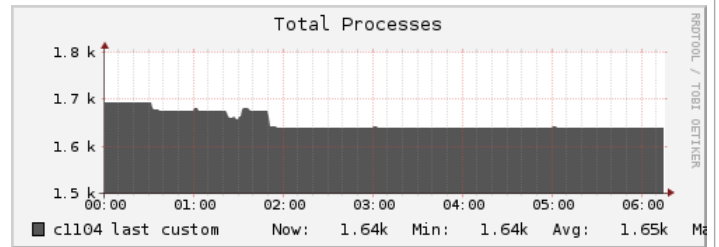
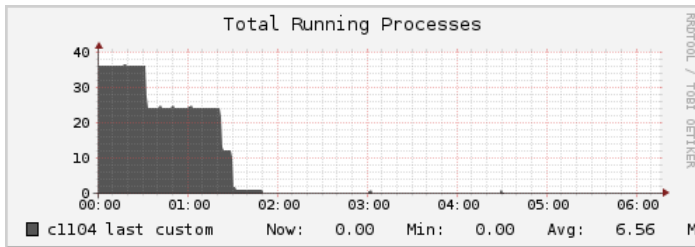
process metrics (2)

proc_run - Total Running Processes

[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)

proc_total - Total Processes

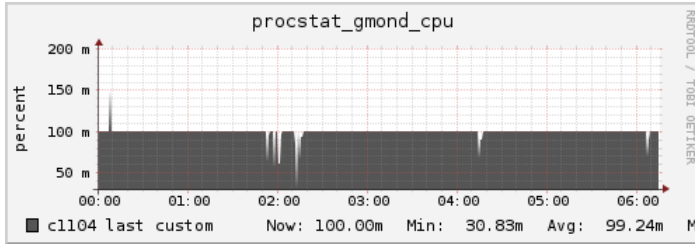
[+](#) [CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



procstat metrics (2)

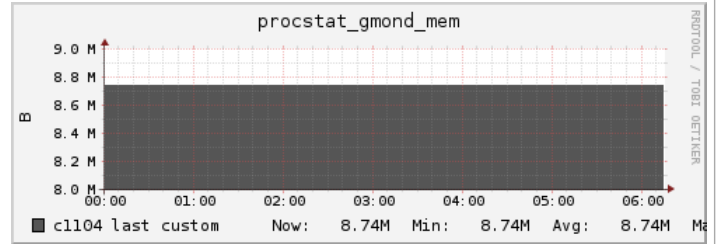
procstat_gmond_cpu

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



procstat_gmond_mem

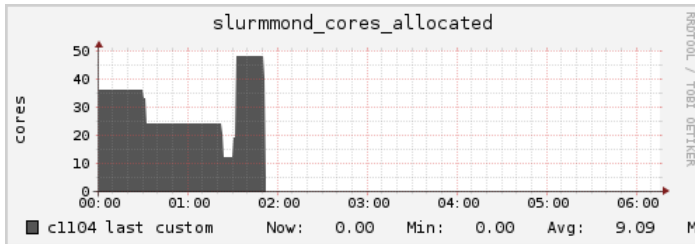
[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



slurmond metrics (10)

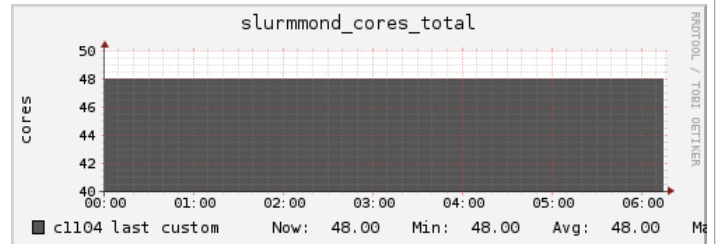
slurmond_cores_allocated

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



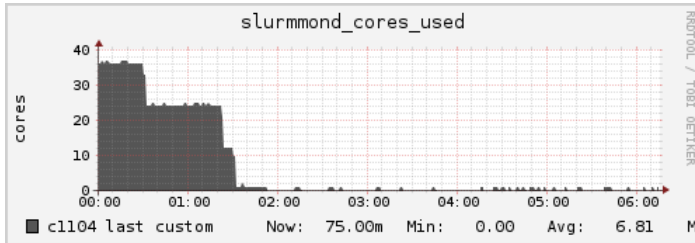
slurmond_cores_total

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



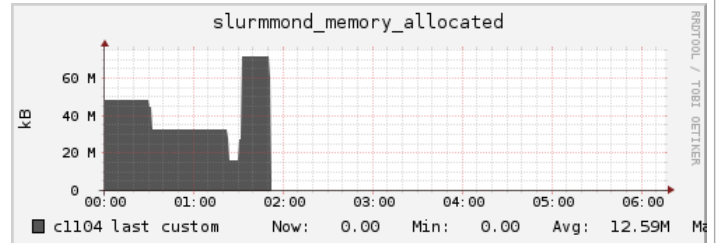
slurmond_cores_used

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



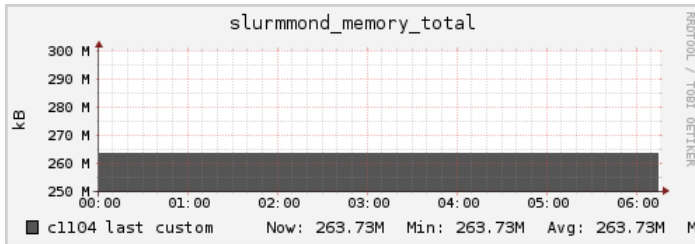
slurmond_memory_allocated

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



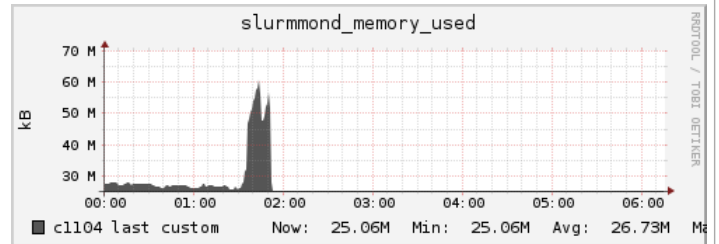
slurmond_memory_total

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



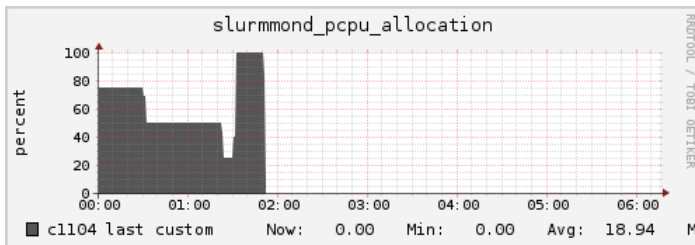
slurmond_memory_used

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



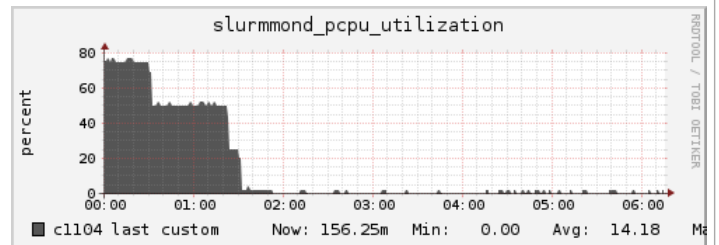
slurmond_pcpu_allocation

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



slurmond_pcpu_utilization

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)

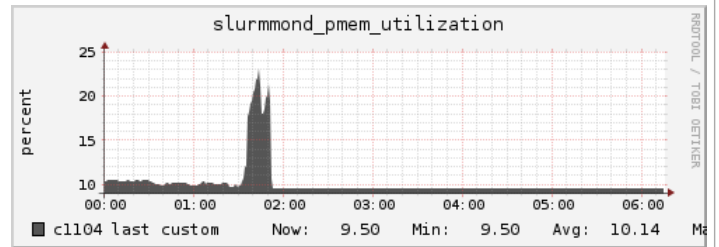
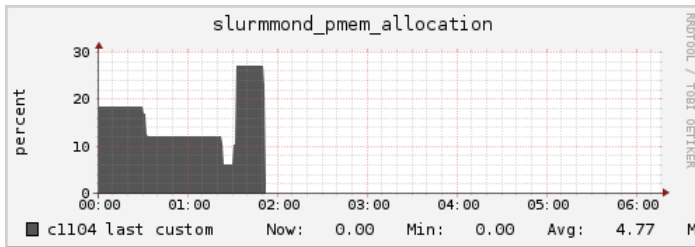


slurmond_pmem_allocation

[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)

slurmond_pmem_utilization

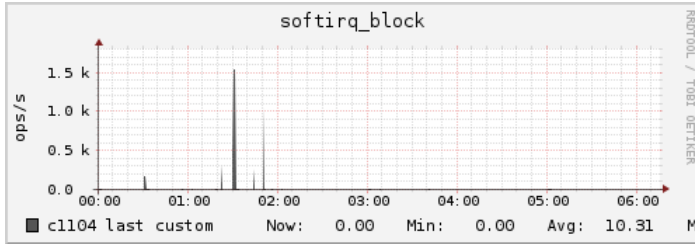
[CSV](#) [JSON](#) [Inspect](#) [Trend](#) [Hide/Show Events](#) [Timeshift](#)



softirq metrics (10)

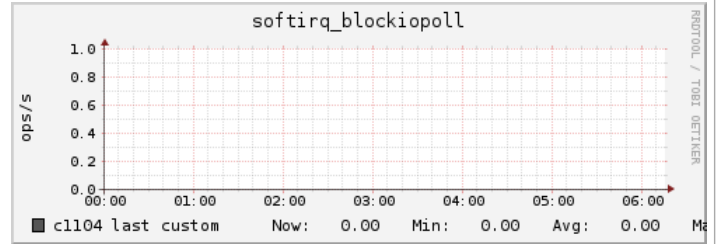
softirq_block

CSV JSON Inspect Trend Hide/Show Events Timeshift



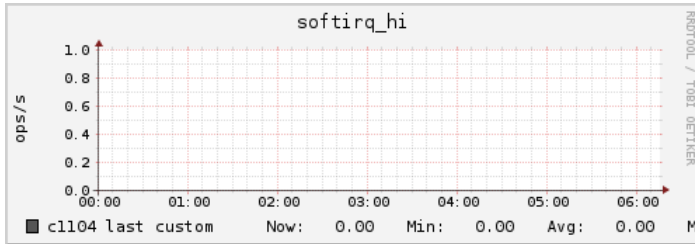
softirq_blockiopoll

CSV JSON Inspect Trend Hide/Show Events Timeshift



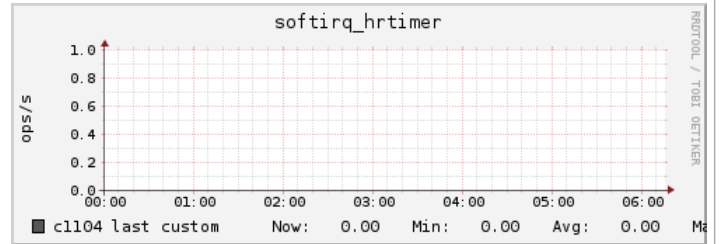
softirq_hi

CSV JSON Inspect Trend Hide/Show Events Timeshift



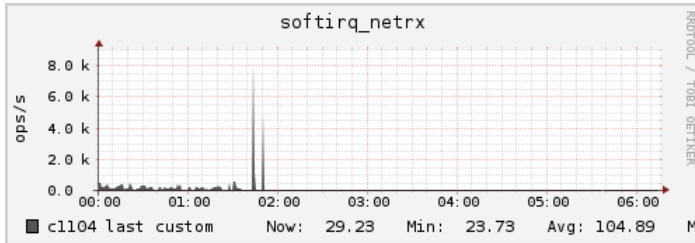
softirq_hrtimer

CSV JSON Inspect Trend Hide/Show Events Timeshift



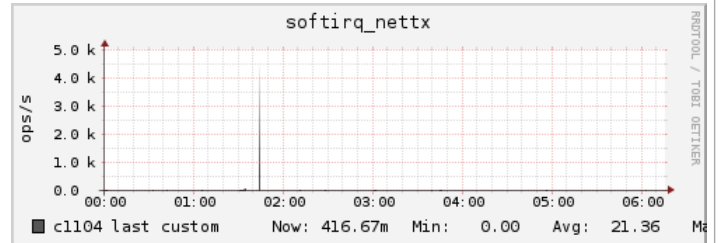
softirq_netrx

CSV JSON Inspect Trend Hide/Show Events Timeshift



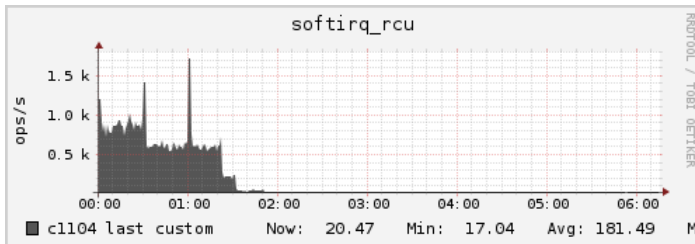
softirq_nettx

CSV JSON Inspect Trend Hide/Show Events Timeshift



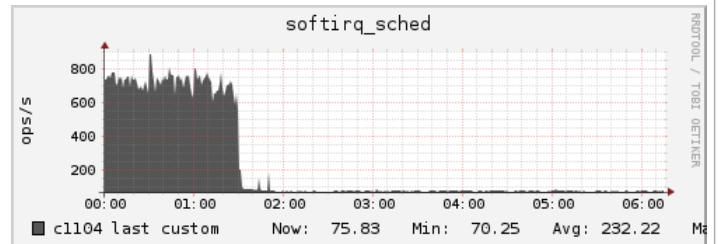
softirq_rcu

CSV JSON Inspect Trend Hide/Show Events Timeshift



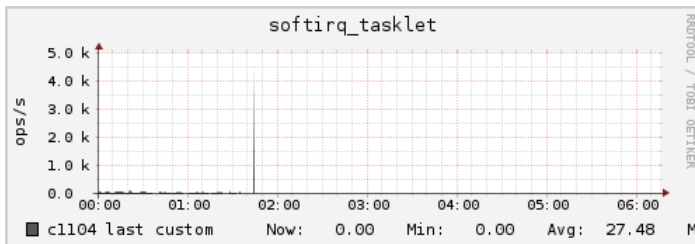
softirq_sched

CSV JSON Inspect Trend Hide/Show Events Timeshift



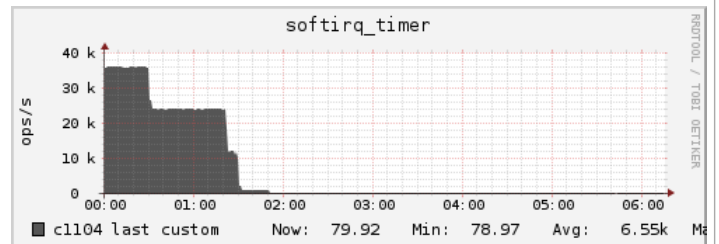
softirq_tasklet

CSV JSON Inspect Trend Hide/Show Events Timeshift



softirq_timer

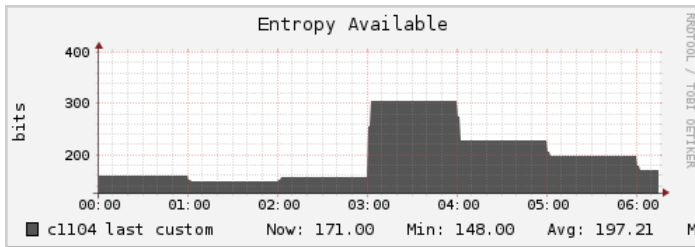
CSV JSON Inspect Trend Hide/Show Events Timeshift



ssl metrics (1)

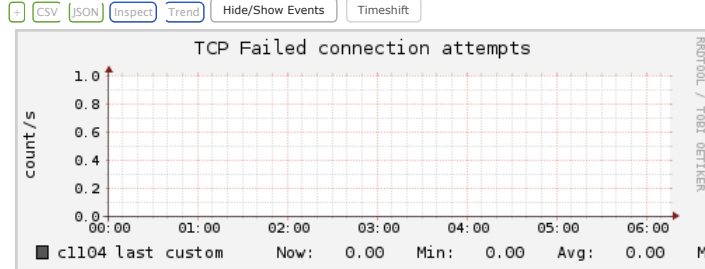
entropy_avail - Entropy Available

CSV JSON Inspect Trend Hide/Show Events Timeshift

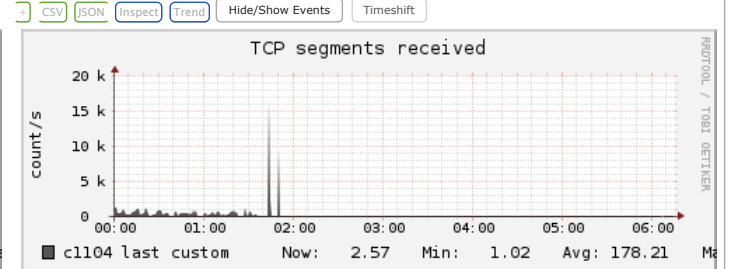


tcp metrics (4)

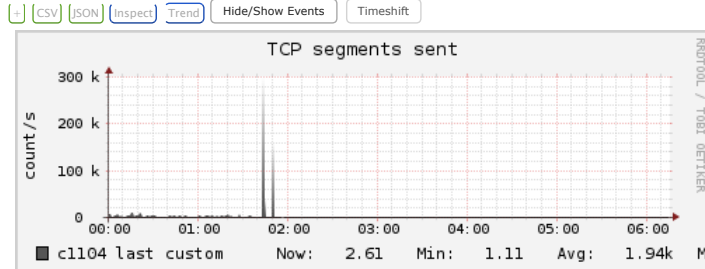
tcp_attemptfails - TCP Failed connection attempts



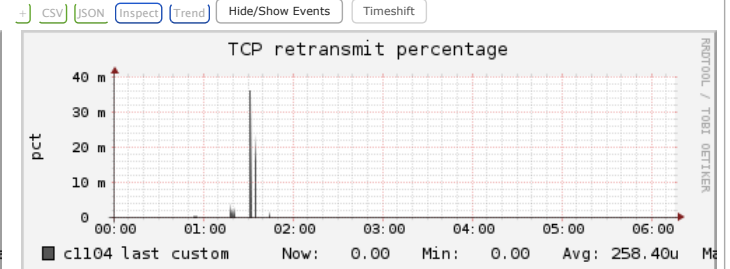
tcp_insegs - TCP segments received



tcp_outsegs - TCP segments sent

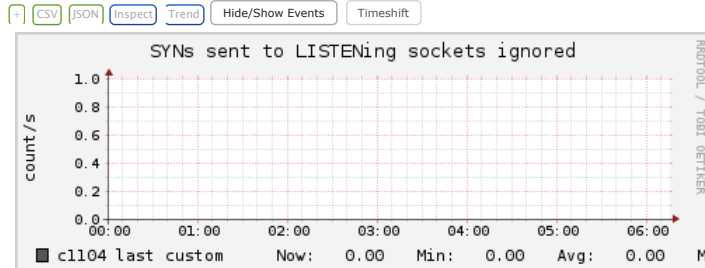


tcp_retrans_percentage - TCP retransmit percentage

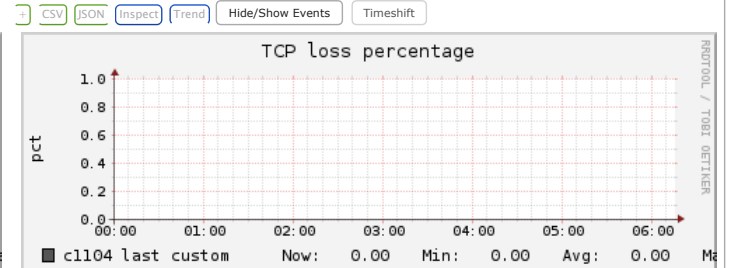


tcpxt metrics (2)

tcpxt_listendrops - SYNs sent to LISTENING sockets ignored

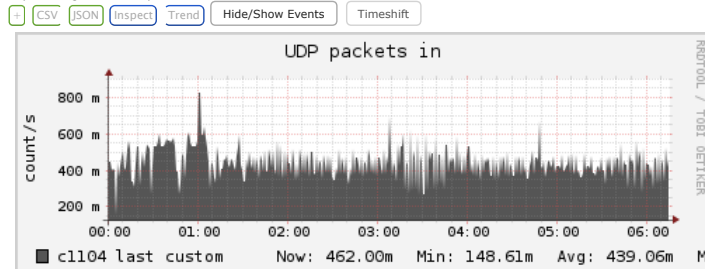


tcpxt_tcploss_percentage - TCP loss percentage

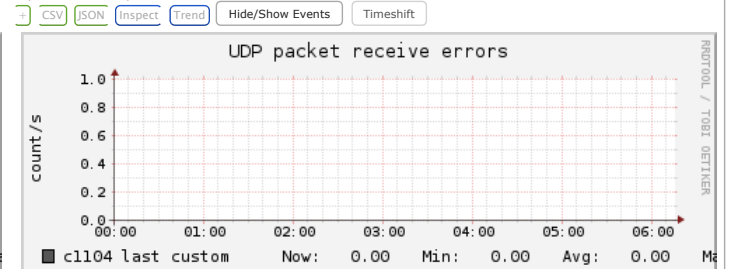


udp metrics (3)

udp_indatagrams - UDP packets in

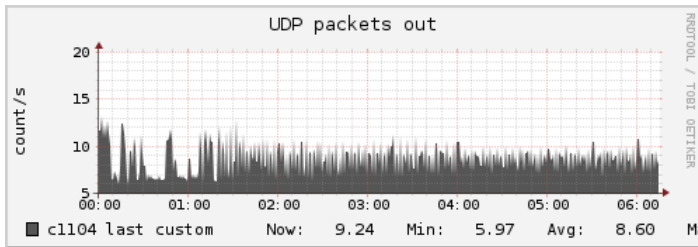


udp_inerrors - UDP packet receive errors



udp_outdatagrams - UDP packets out





Ganglia Web Frontend version 3.7.1 [Check for Updates.](#)
Ganglia Web Backend (*gmetad*) version 3.7.2 [Check for Updates.](#)
Downloading and parsing ganglia's XML tree took 0.0029s.
Images created with [RRDtool](#) version 1.4.8.
[Powered by Dwoo](#) 1.1.1.