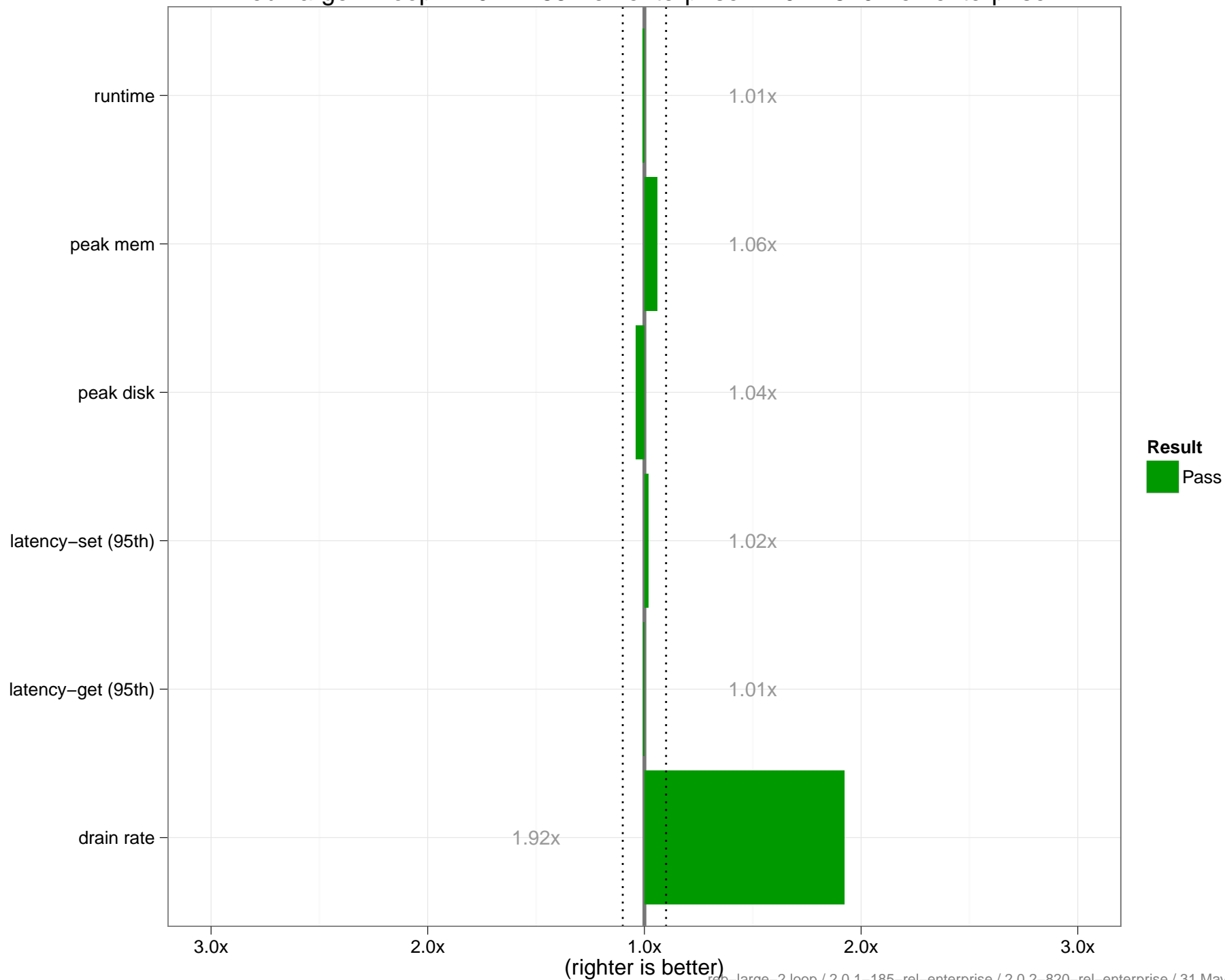
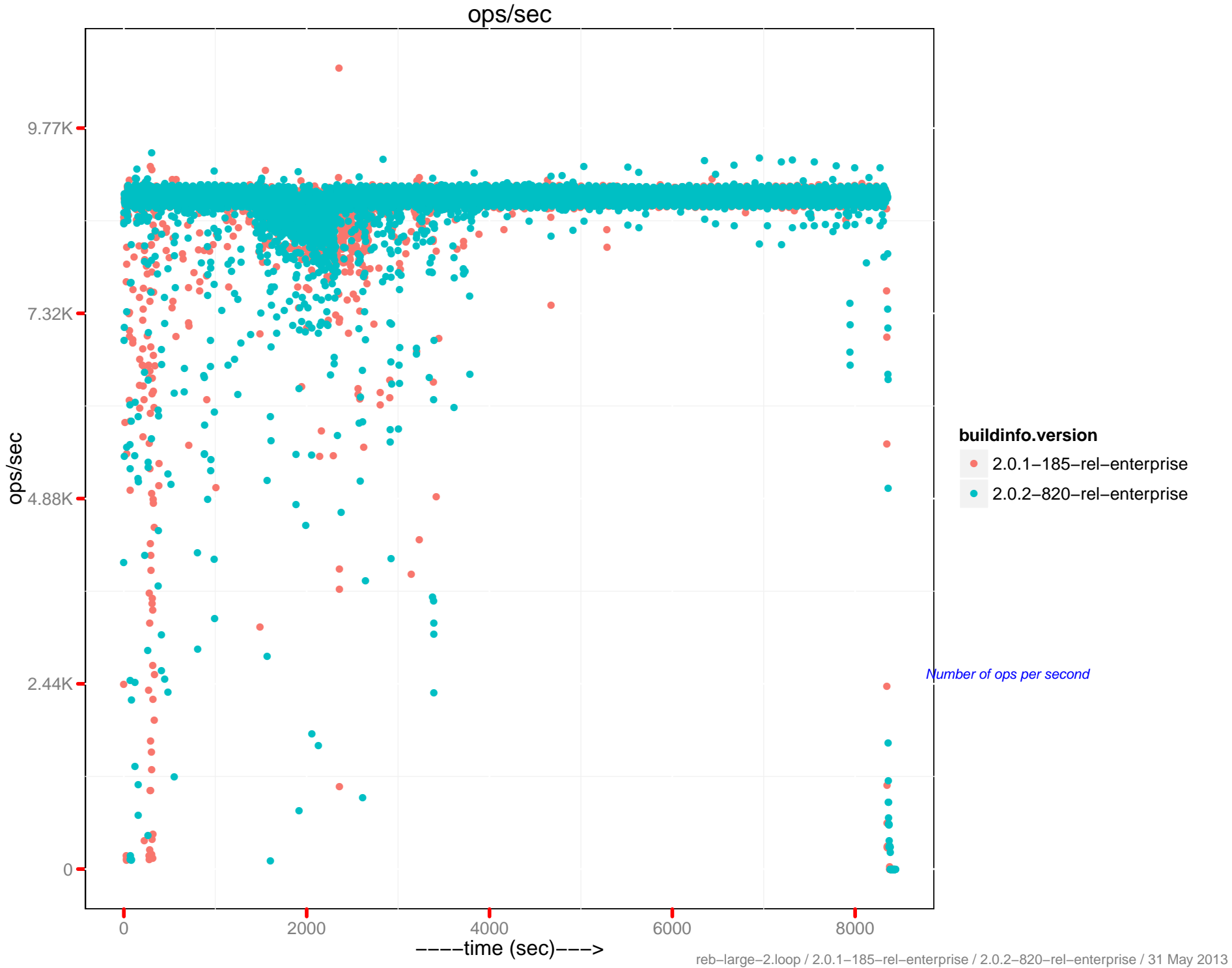


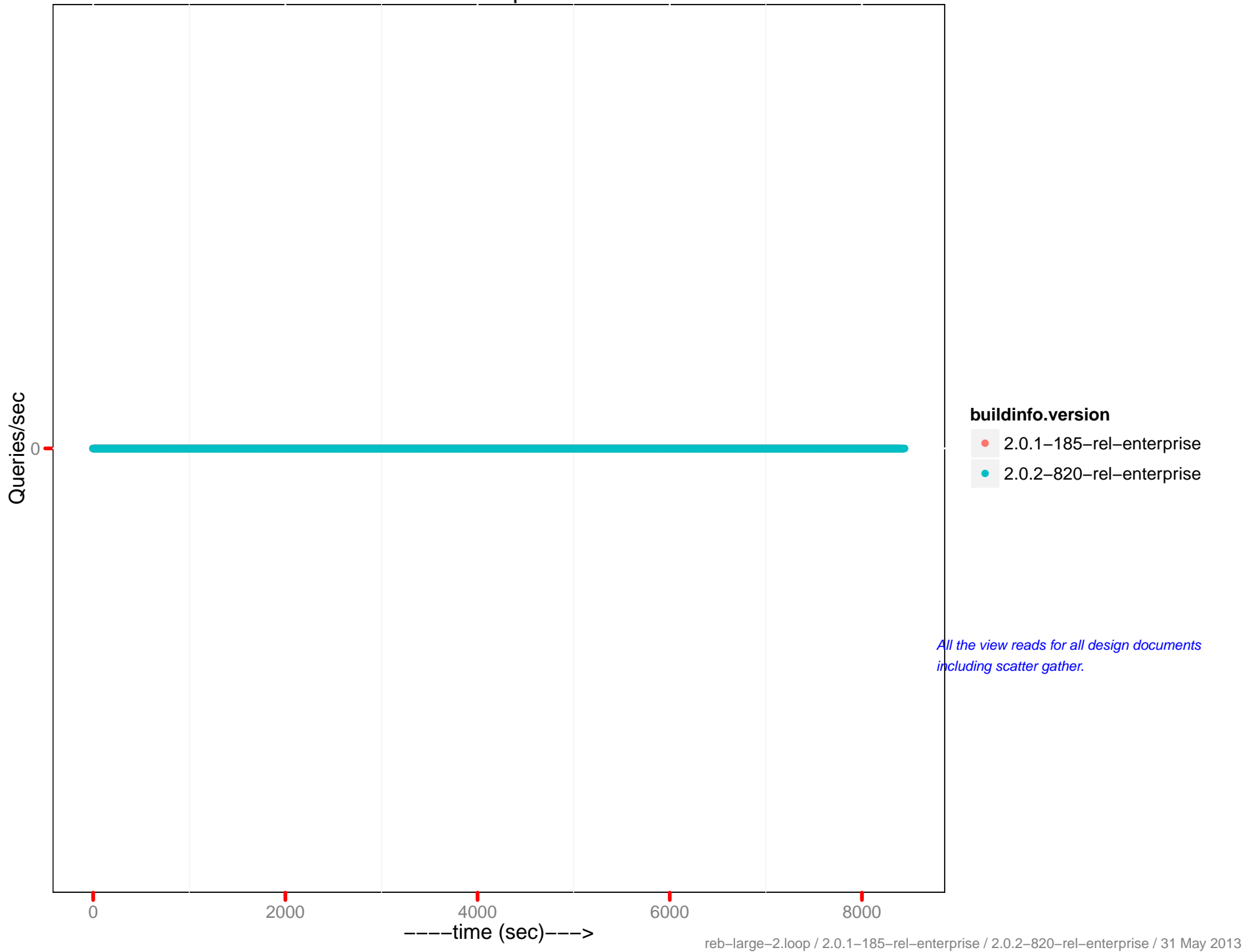
reb-large-2.loop : 2.0.1-185-rel-enterprise : 2.0.2-820-rel-enterprise



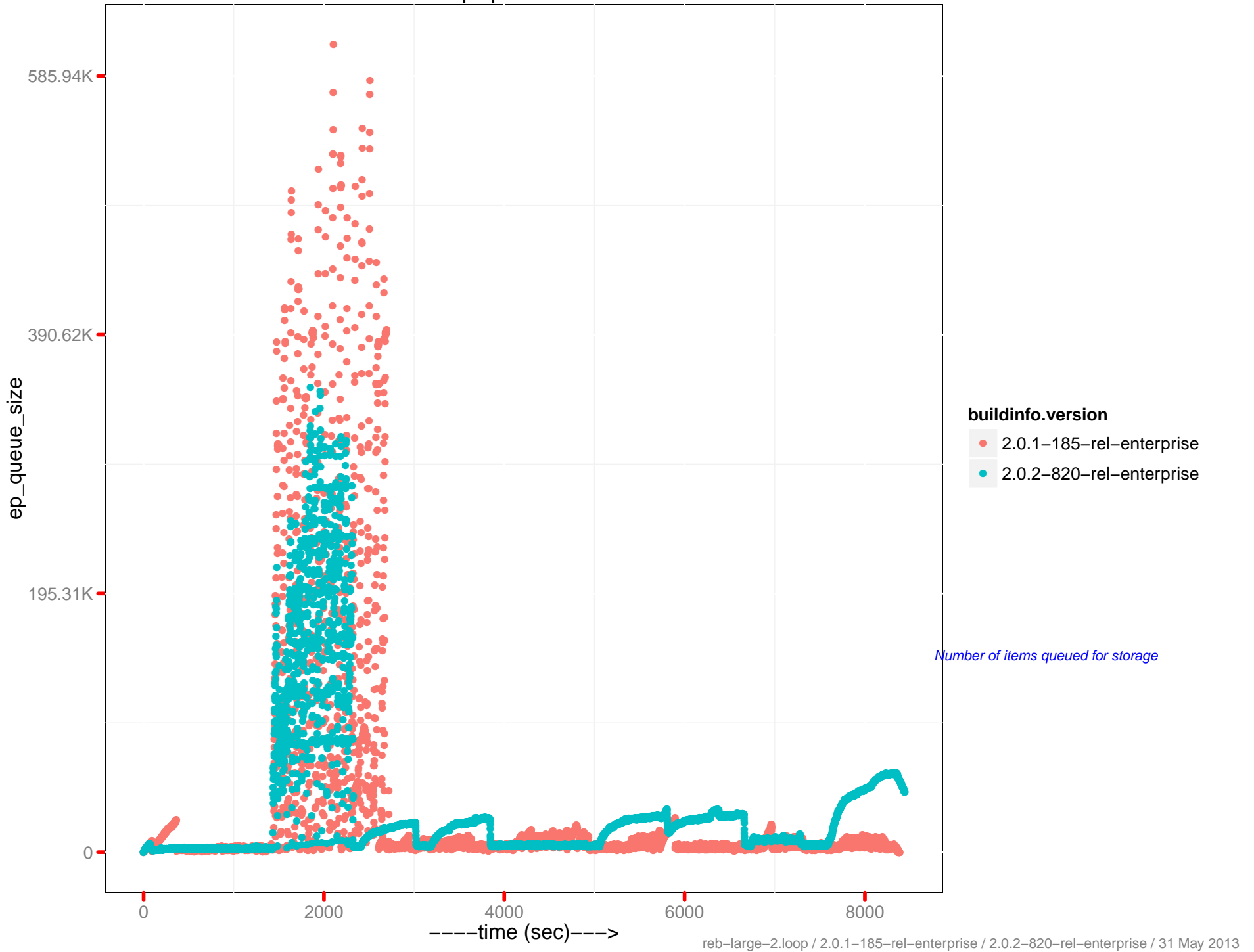
	2.0.1 – 185	2.0.2 – 820
<i>Runtime (in hr)</i>	2.34	2.35
<i>Avg. Drain Rate</i>	4.21K	8.09K
<i>Peak Disk (GB)</i>	226.71	235.94
<i>Peak Memory (GB)</i>	107570.45	101747.17
<i>Avg. OPS</i>	8.74K	8.73K
<i>Avg. mem memcached (GB)</i>	104345.95	100482.23
<i>Avg. mem beam.smp (MB)</i>	3058747.49	1288141.65
<i>Avg. CPU rate (%)</i>	13.51	9.08
<i>Latency-get (90th) (ms)</i>	1.57	1.62
<i>Latency-get (95th) (ms)</i>	1.97	1.99
<i>Latency-get (99th) (ms)</i>	3.44	3.48
<i>Latency-set (90th) (ms)</i>	1.71	1.67
<i>Latency-set (95th) (ms)</i>	2.07	2.03
<i>Latency-set (99th) (ms)</i>	3.45	3.33
<i>Latency-query (80th) (ms)</i>	NA	NA
<i>Latency-query (90th) (ms)</i>	NA	NA
<i>Latency-query (95th) (ms)</i>	NA	NA
<i>Latency-query (99th) (ms)</i>	NA	NA
<i>Latency-query (99.9th) (ms)</i>	NA	NA
<i>Avg. QPS</i>	0	0
<i>Avg. XDC ops/sec</i>	NaN	NaN
<i>Avg. XDC docs to replicate</i>	NaN	NaN
<i>Rebalance Time (sec)</i>	1295.16	906.69
<i>Testrunner Version</i>	30a4668	075a9b0



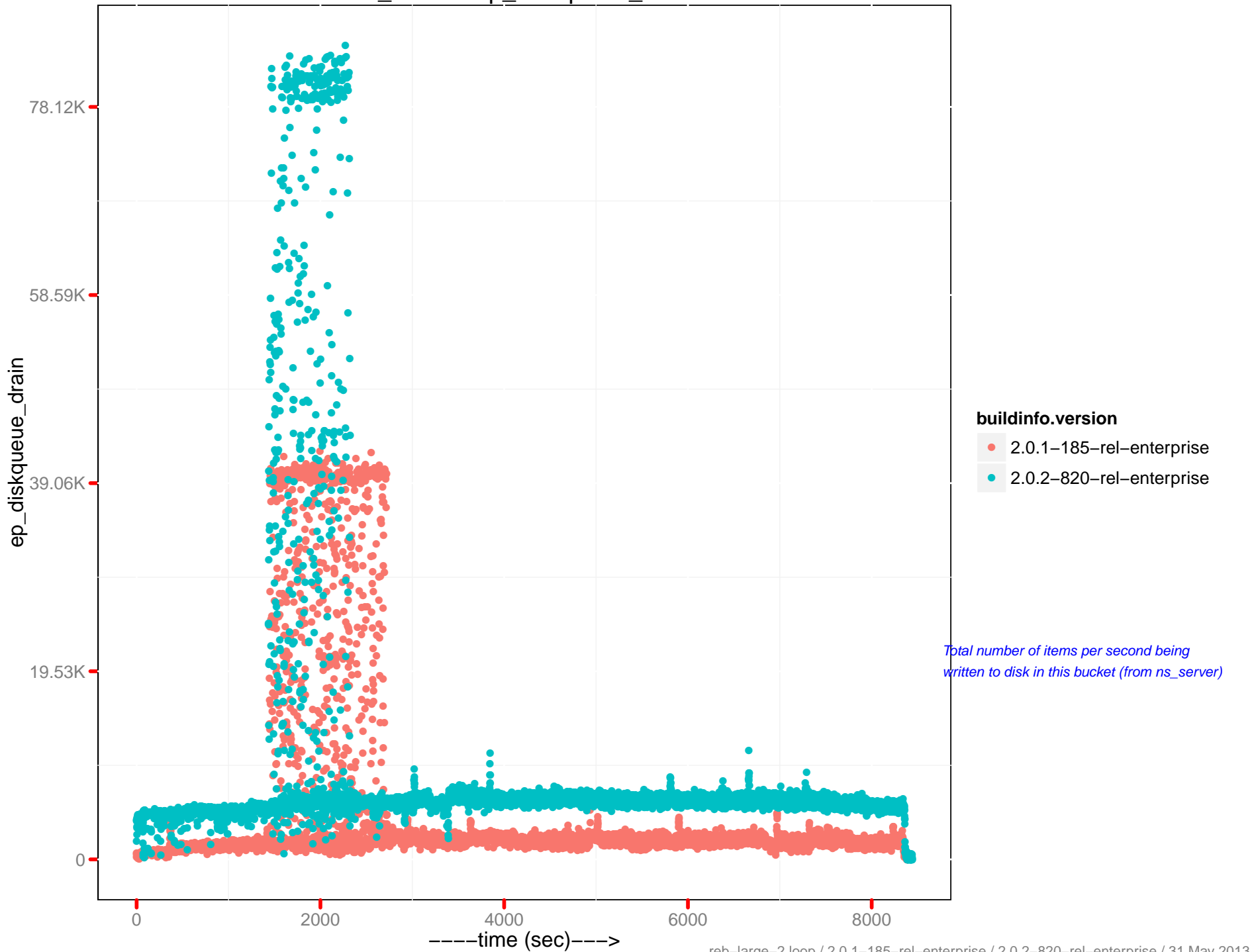
View read per sec.



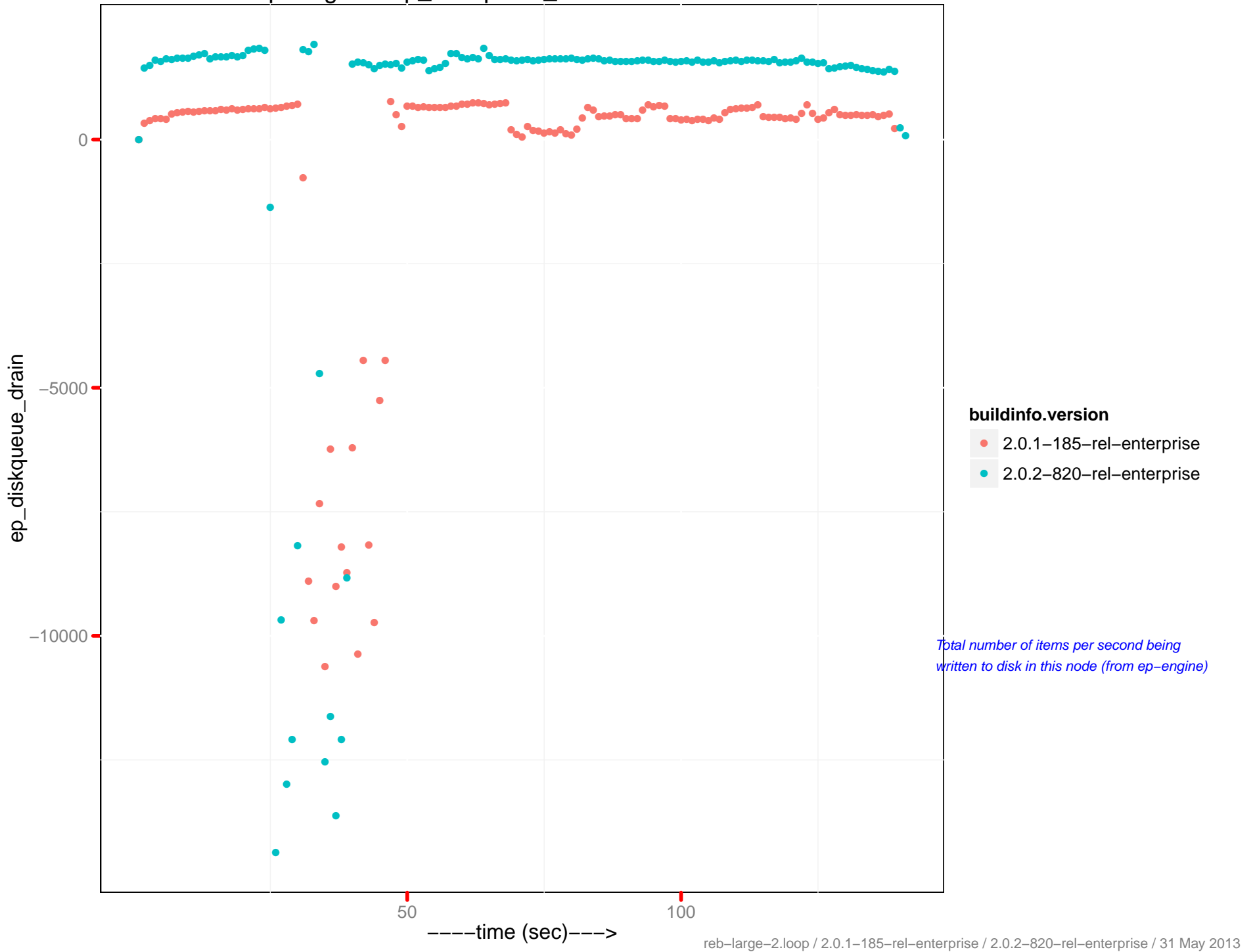
ep queue size



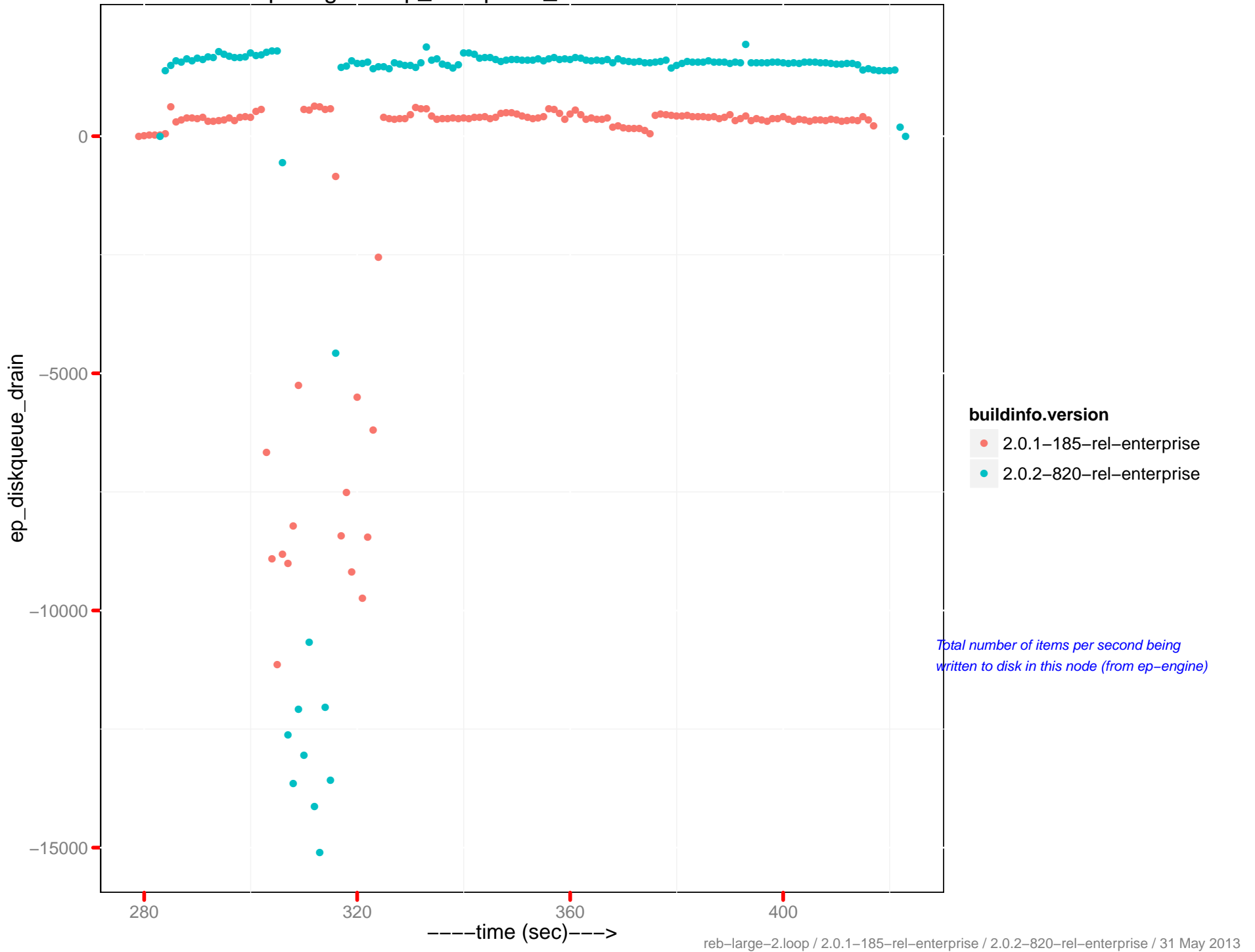
ns_server: ep_diskqueue_drain



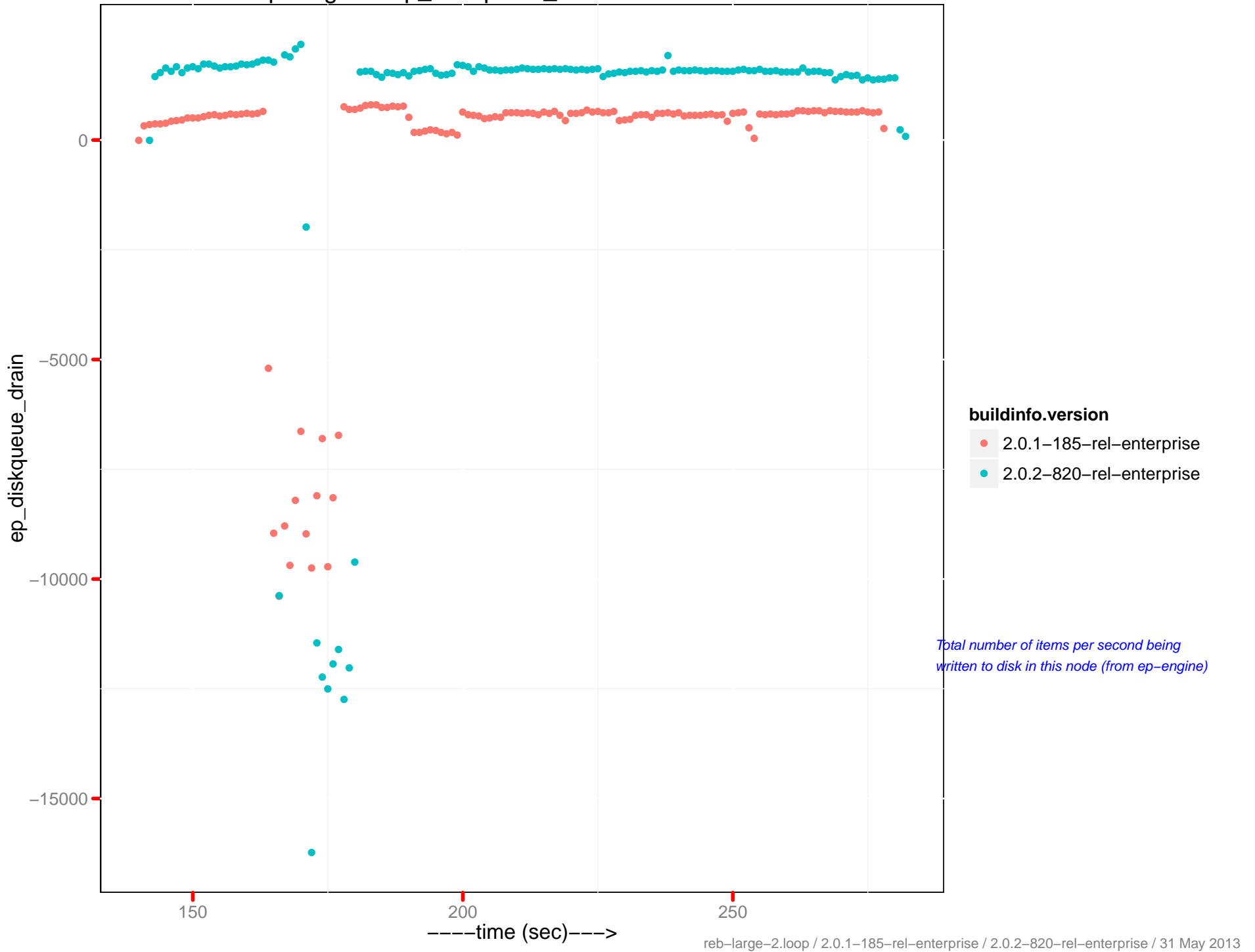
ep-engine : ep_diskqueue_drain - 172.23.96.11



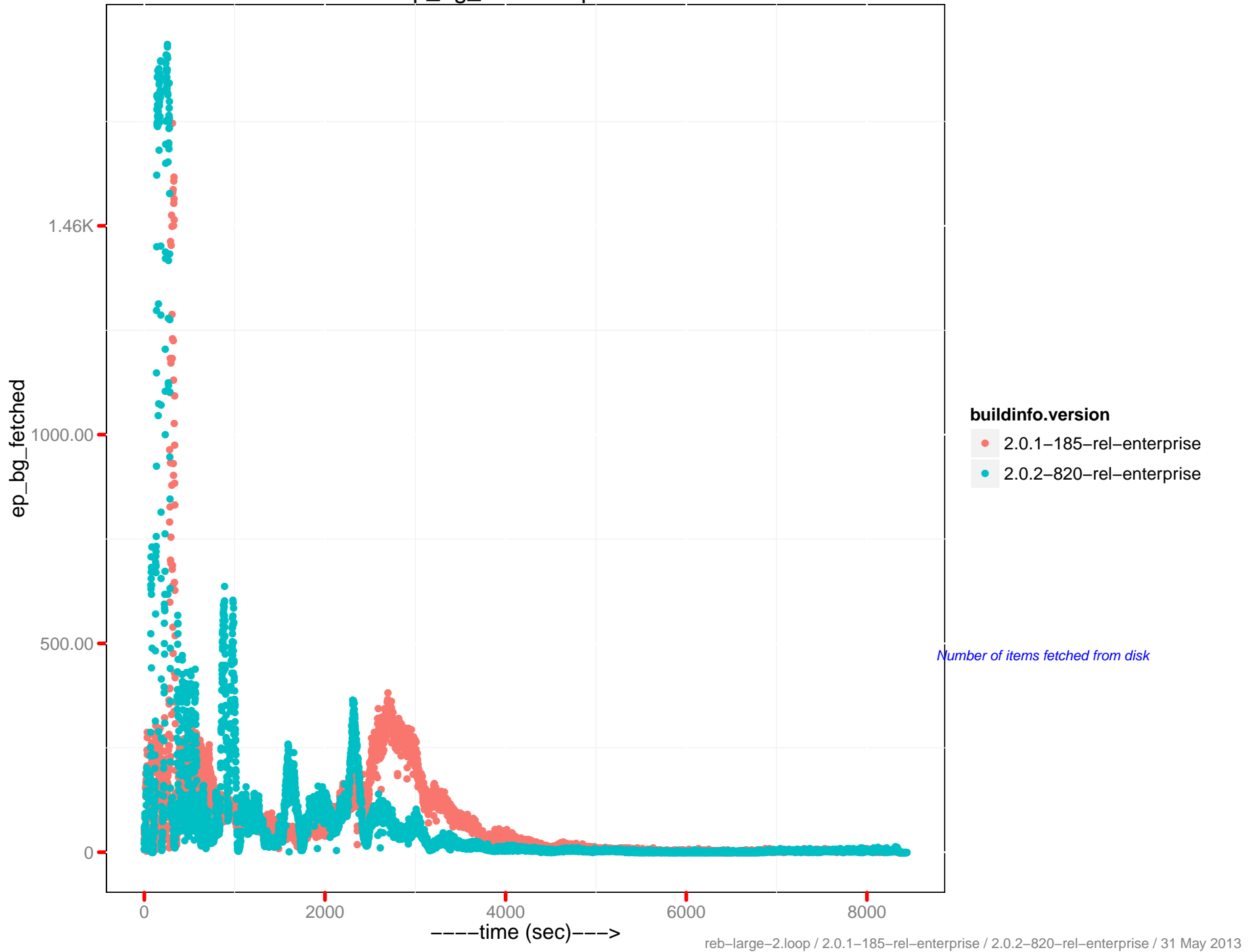
ep-engine : ep_diskqueue_drain - 172.23.96.12



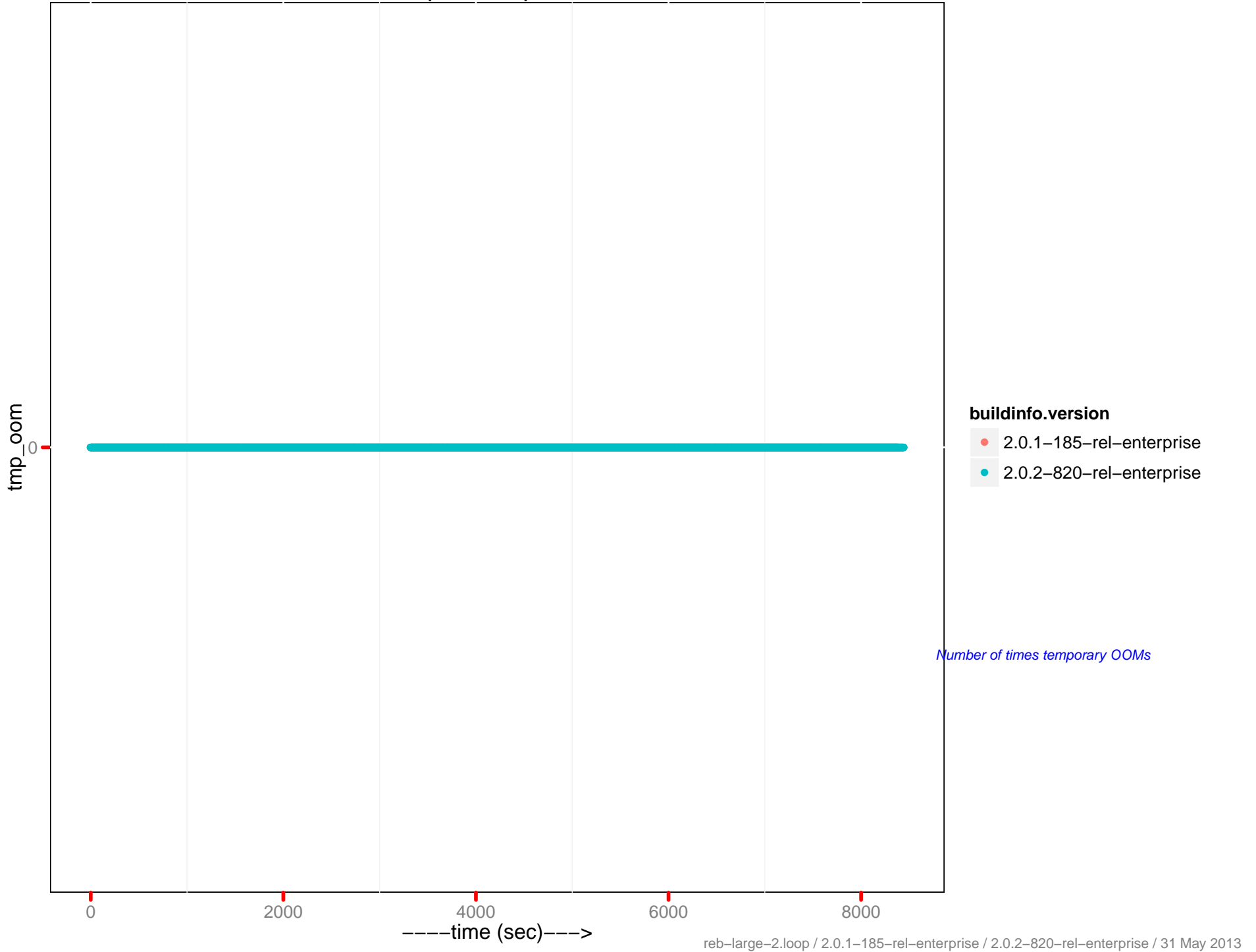
ep-engine : ep_diskqueue_drain - 172.23.96.13



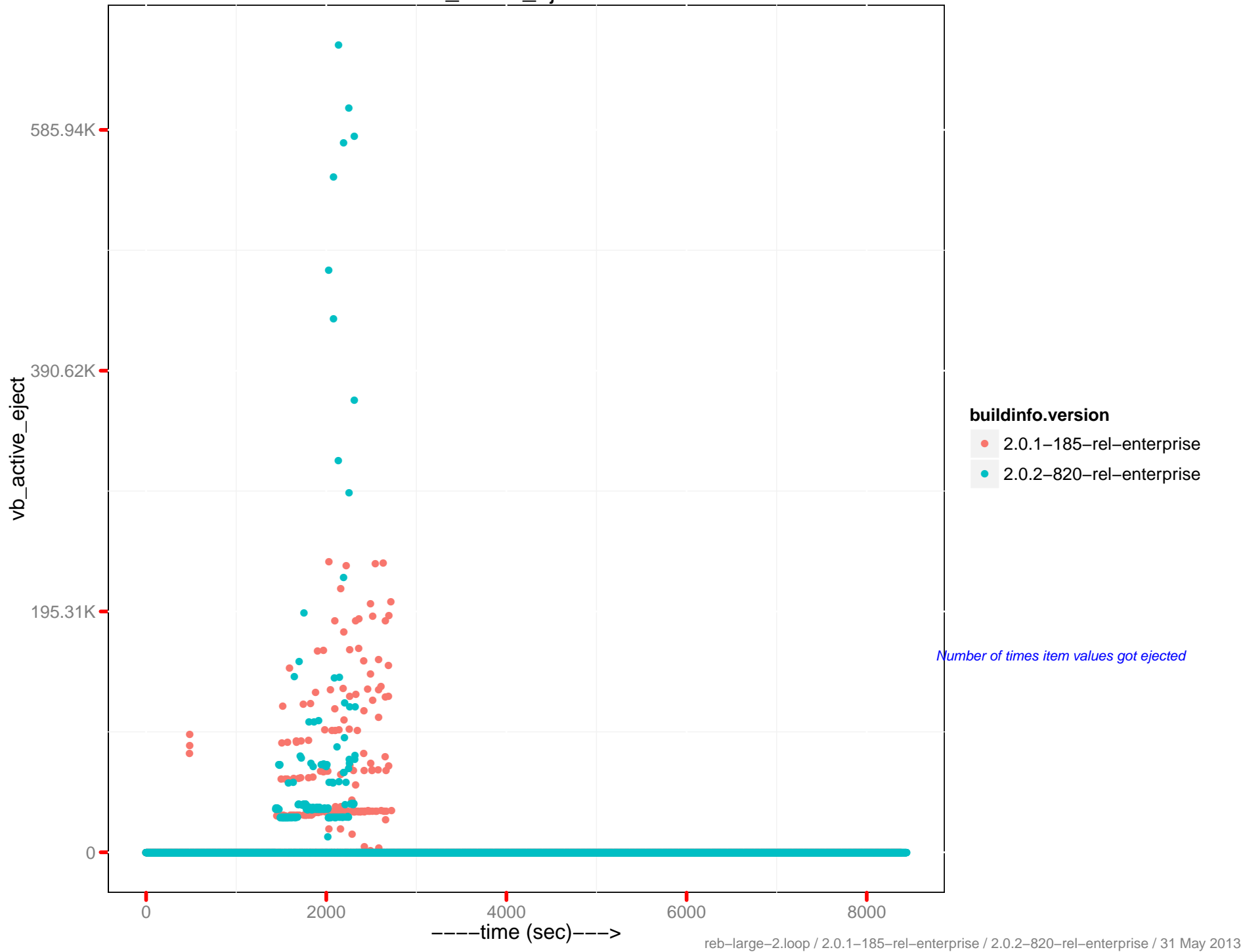
ep_bg_fetched ops/sec



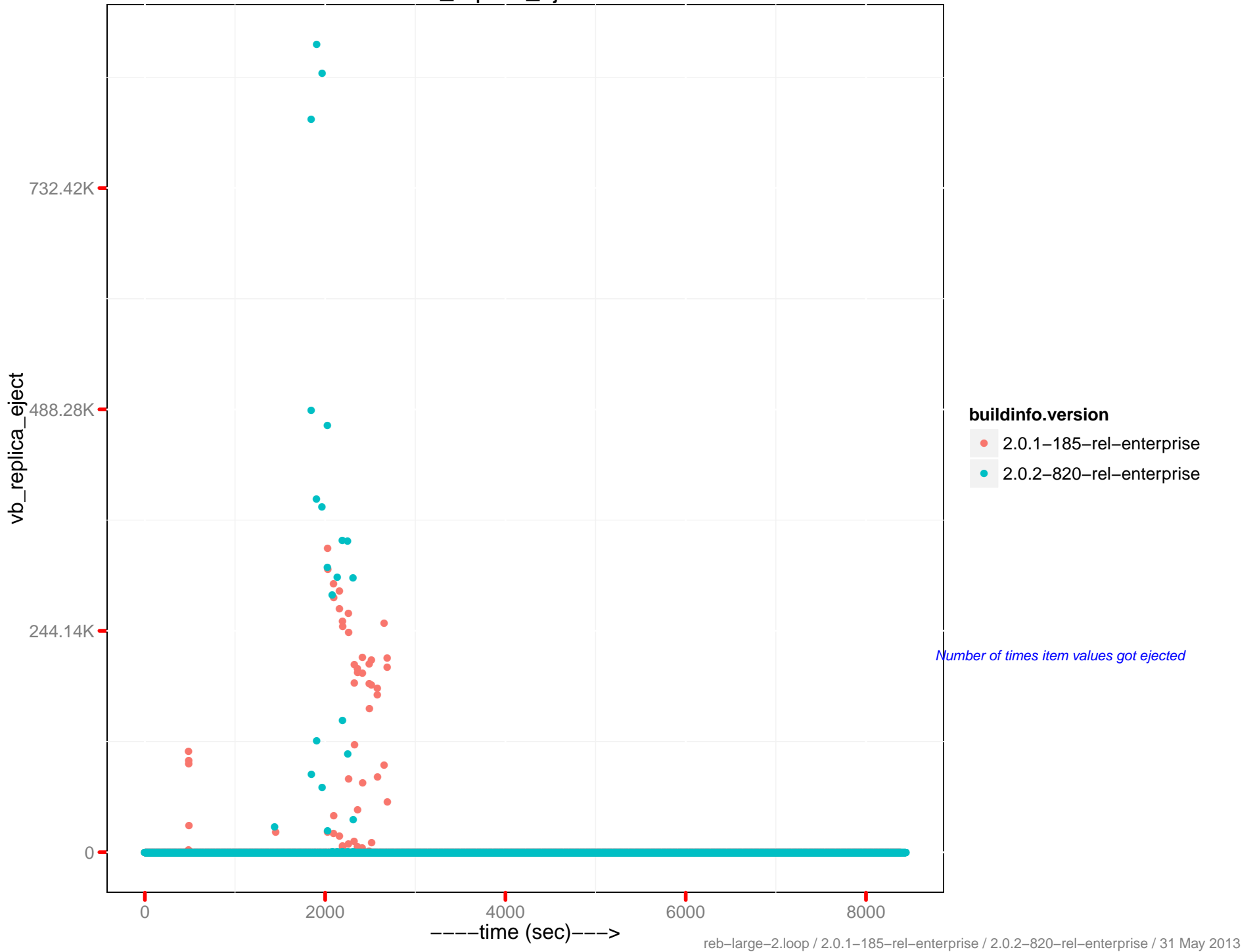
tmp_oom ops/sec



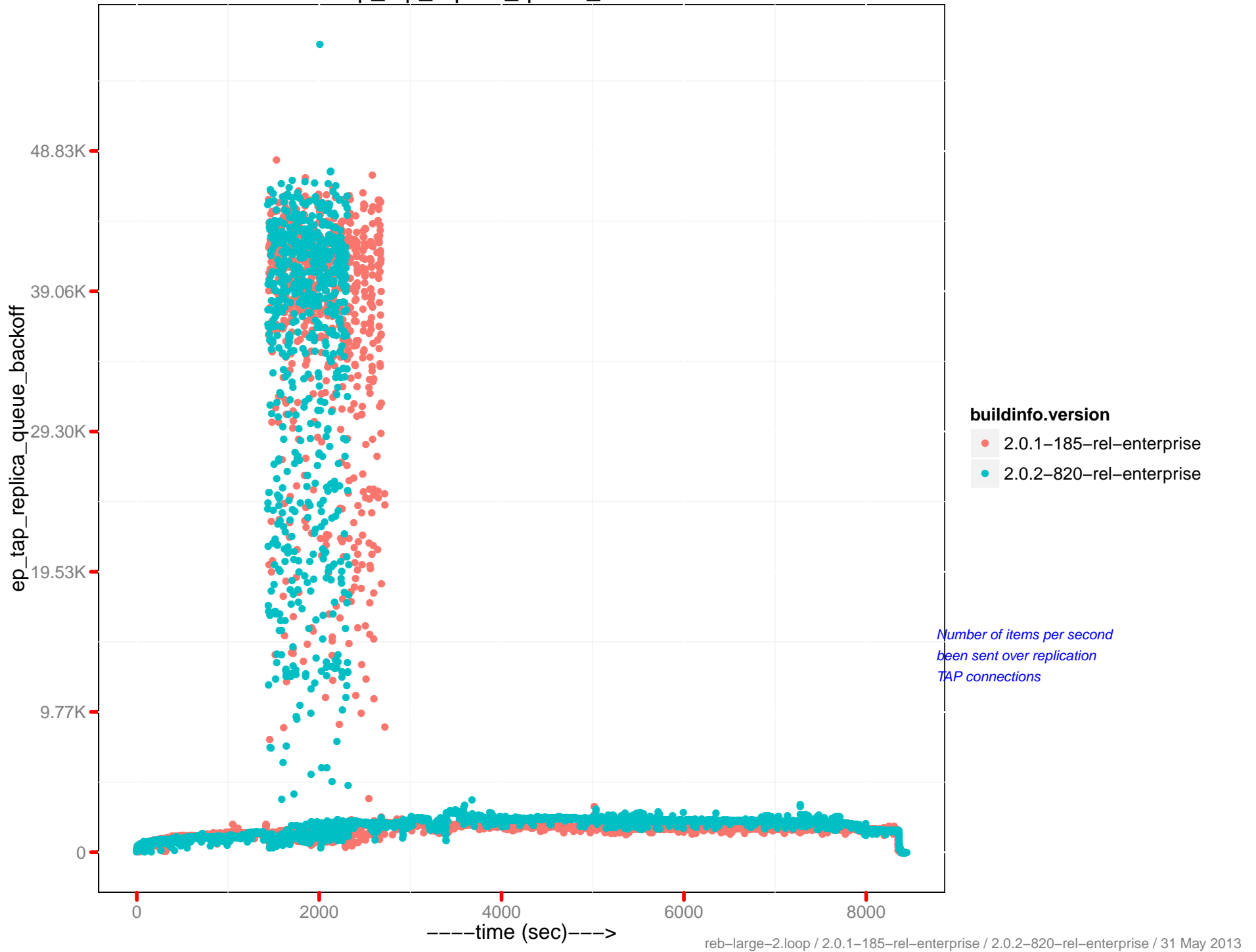
vb_active_eject/sec



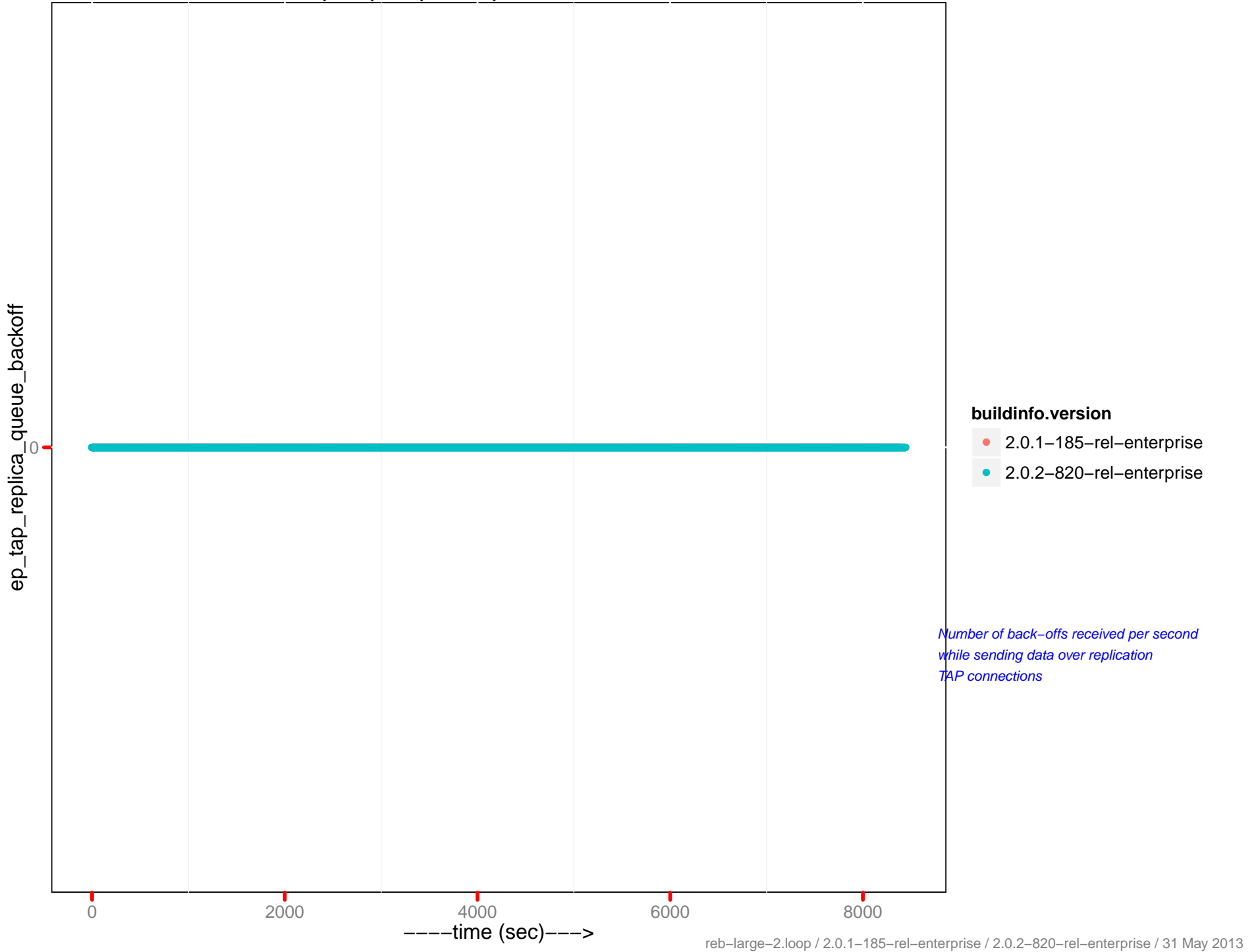
vb_replica_eject/sec



ep_tap_replica_queue_drain/sec

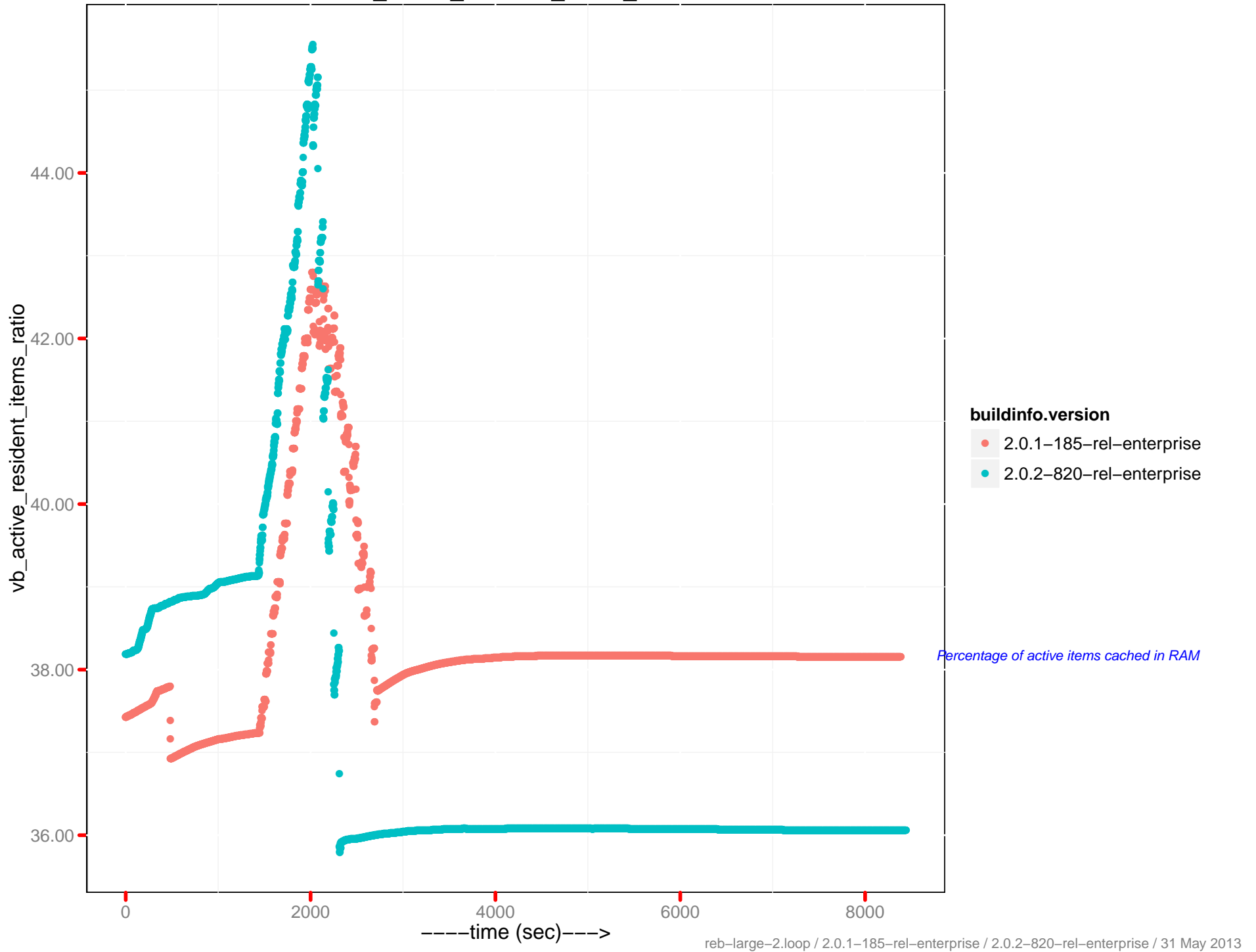


ep_tap_replica_queue_backoff/sec

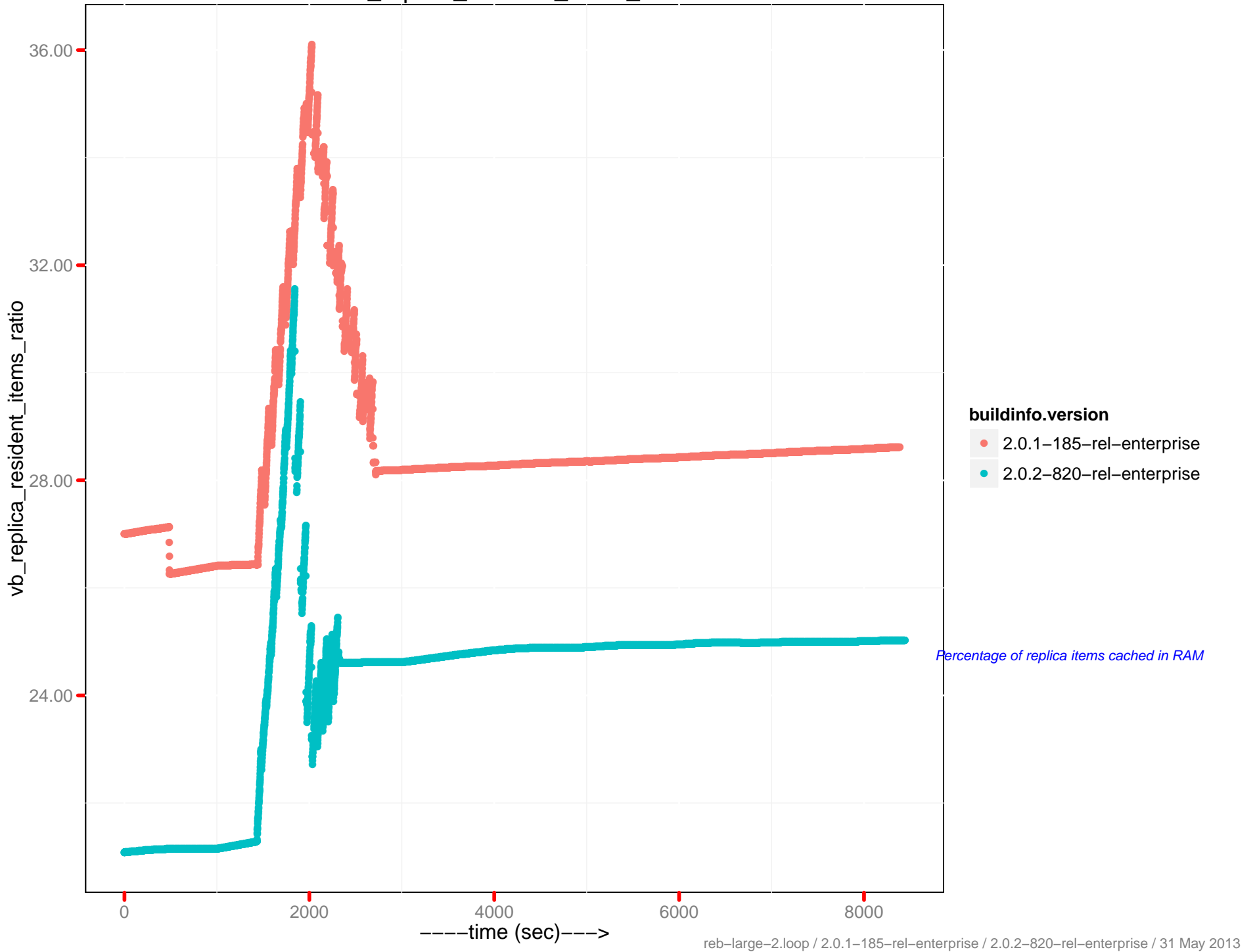


Number of back-offs received per second while sending data over replication TAP connections

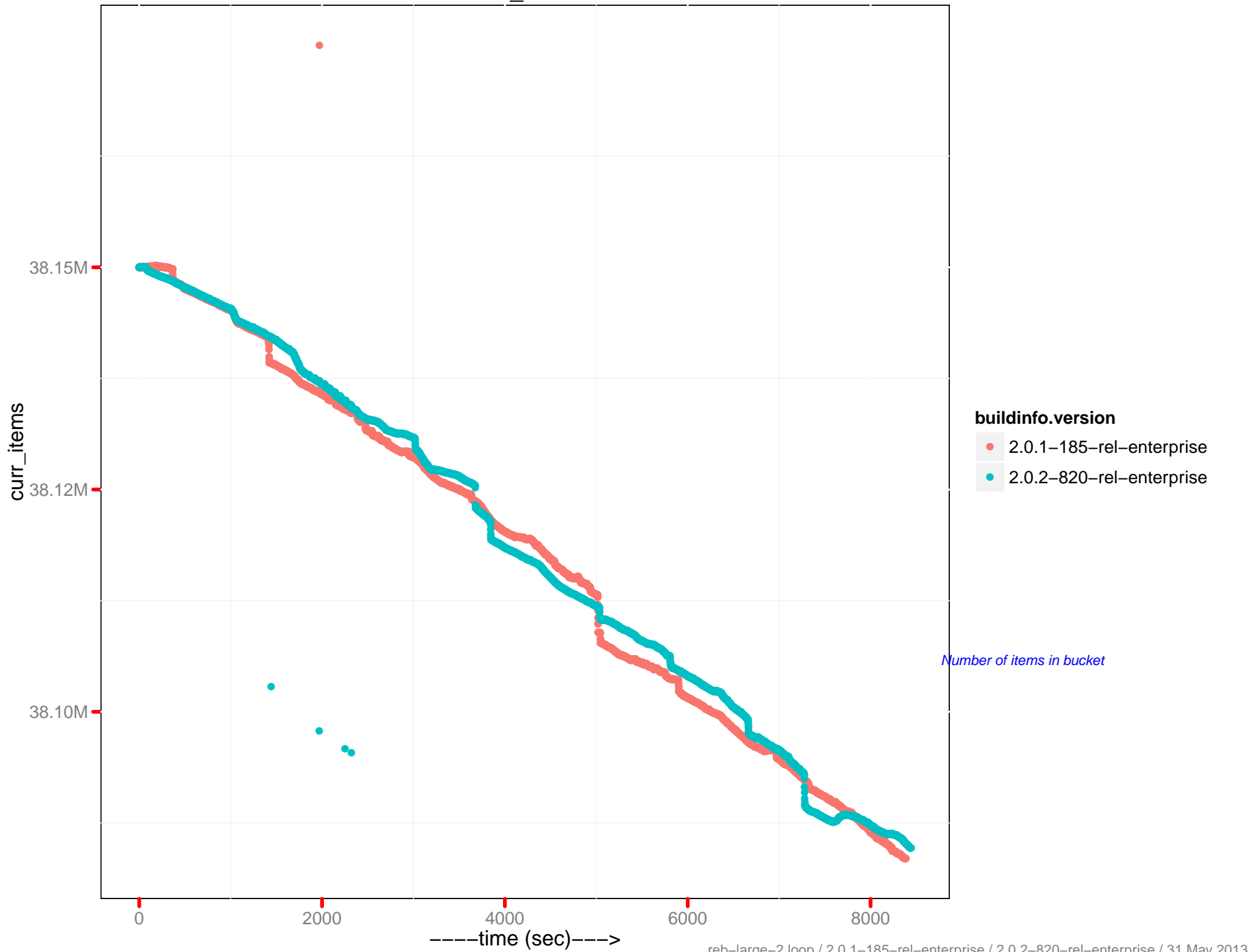
vb_active_resident_items_ratio



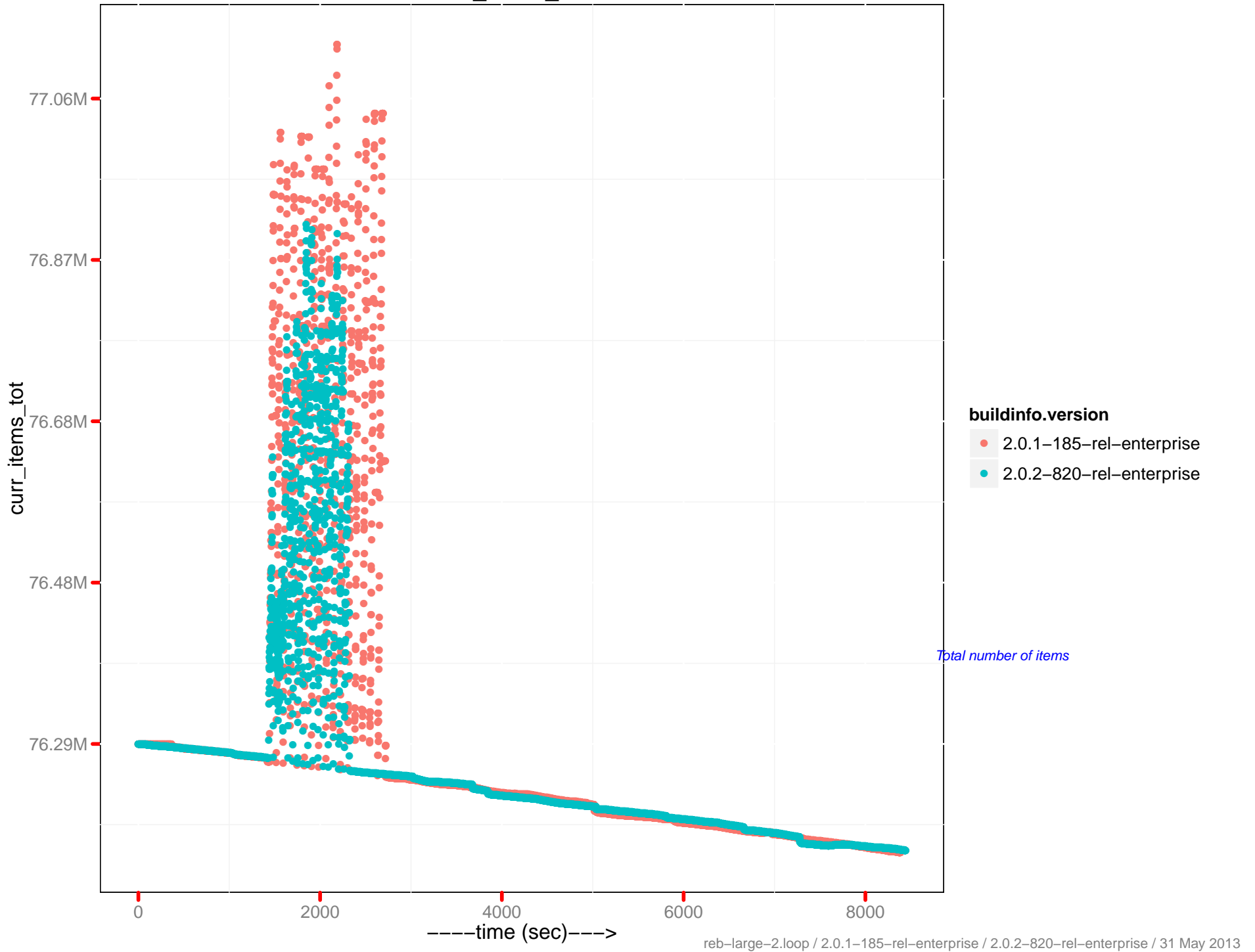
vb_replica_resident_items_ratio



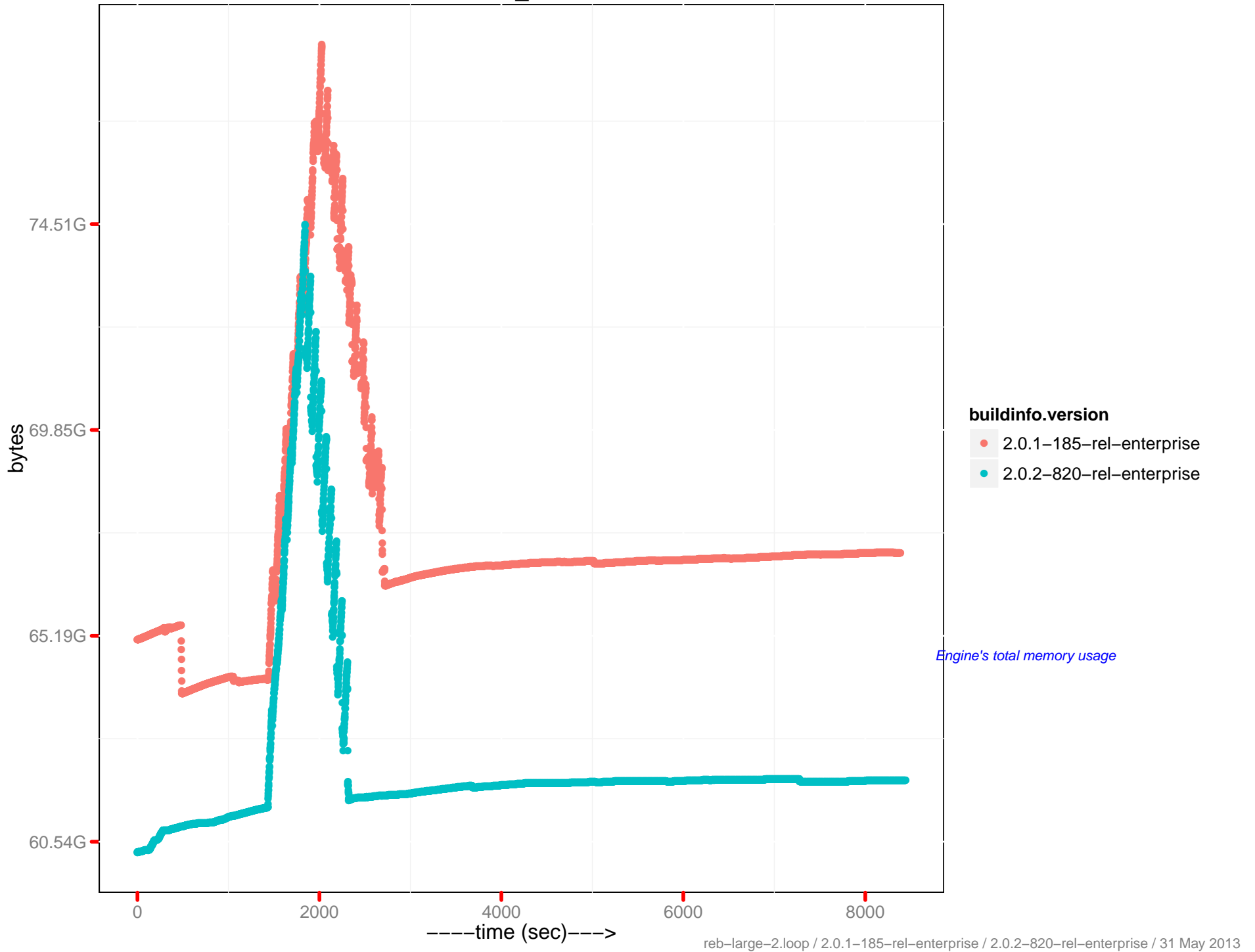
curr_items



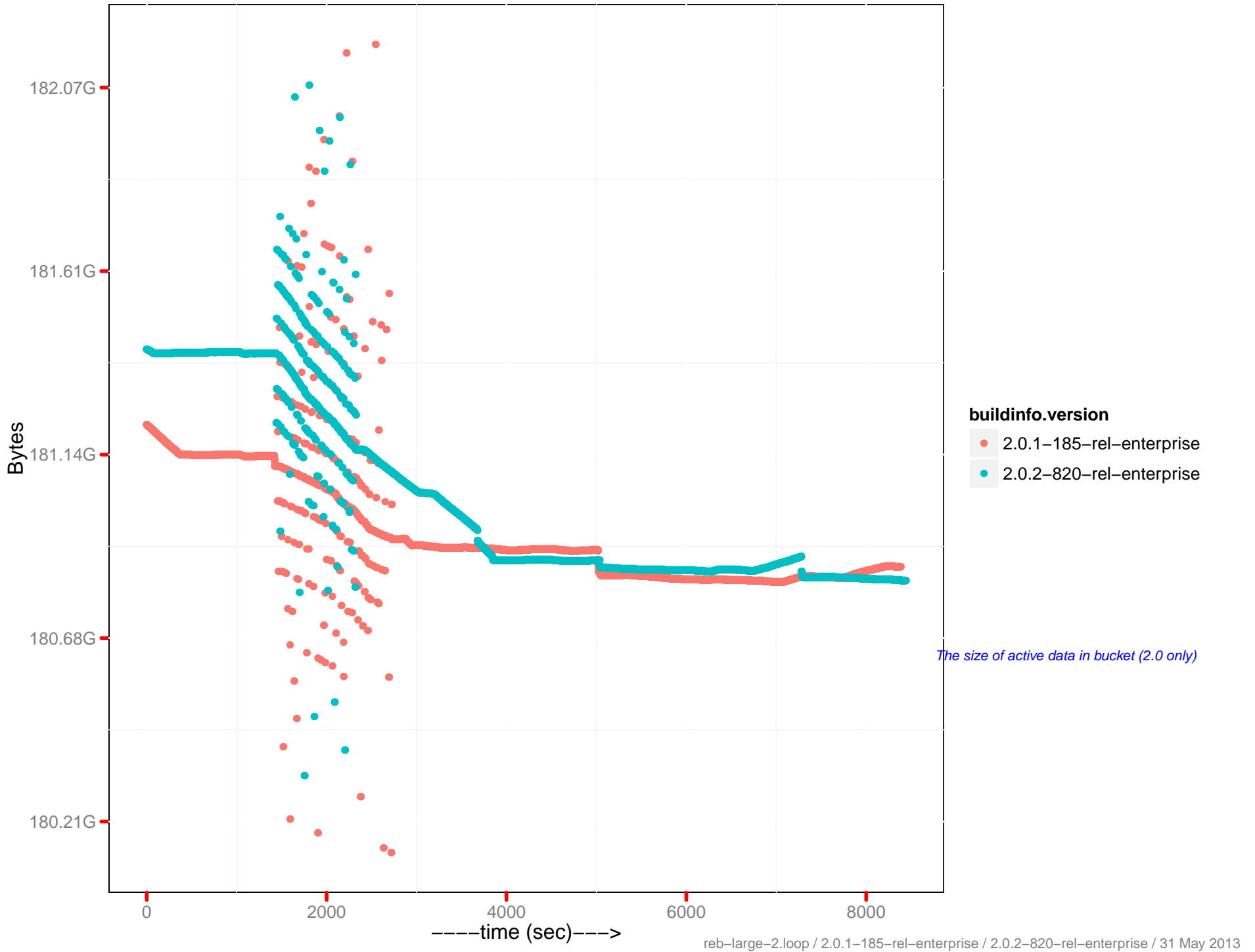
cur_items_total



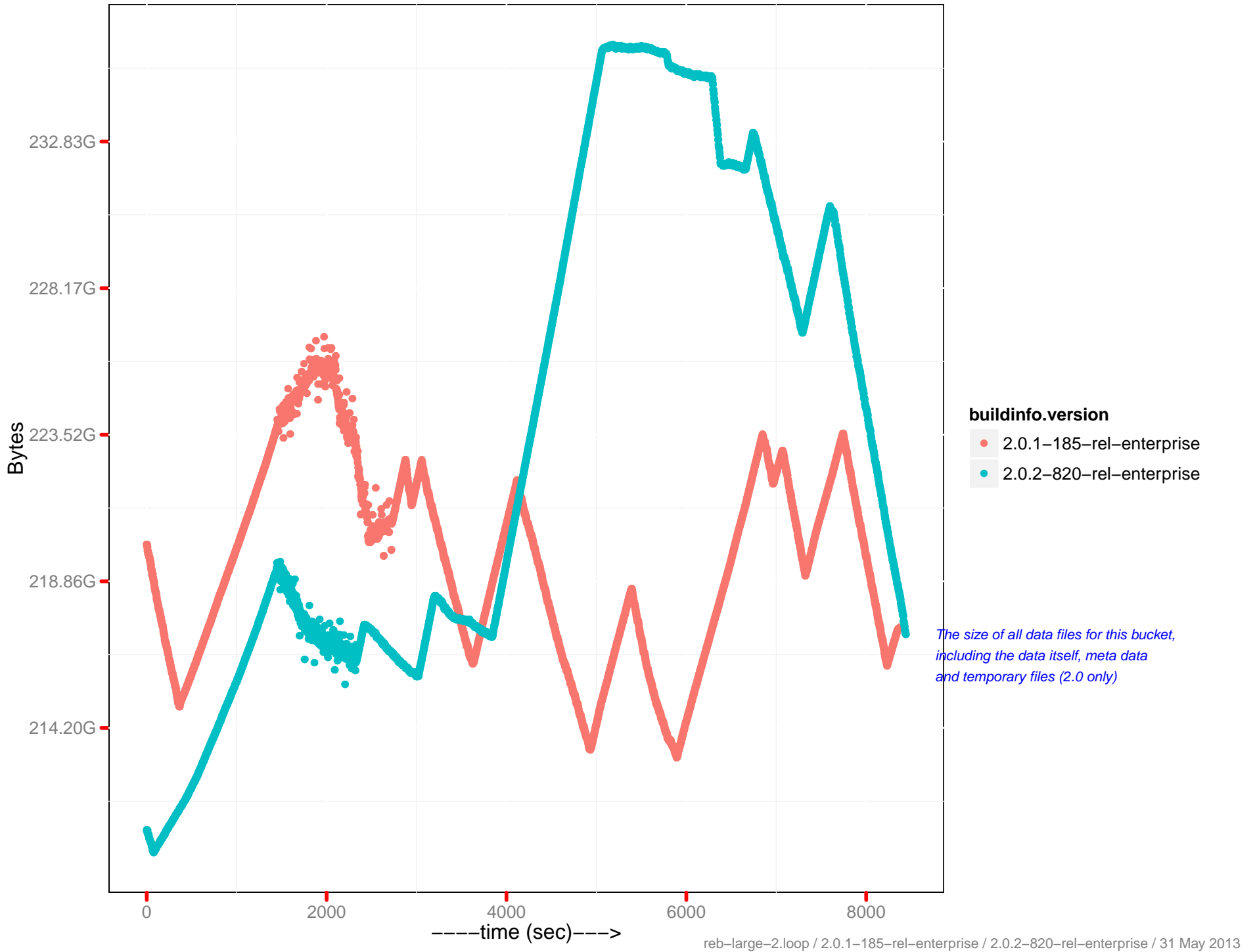
mem_used



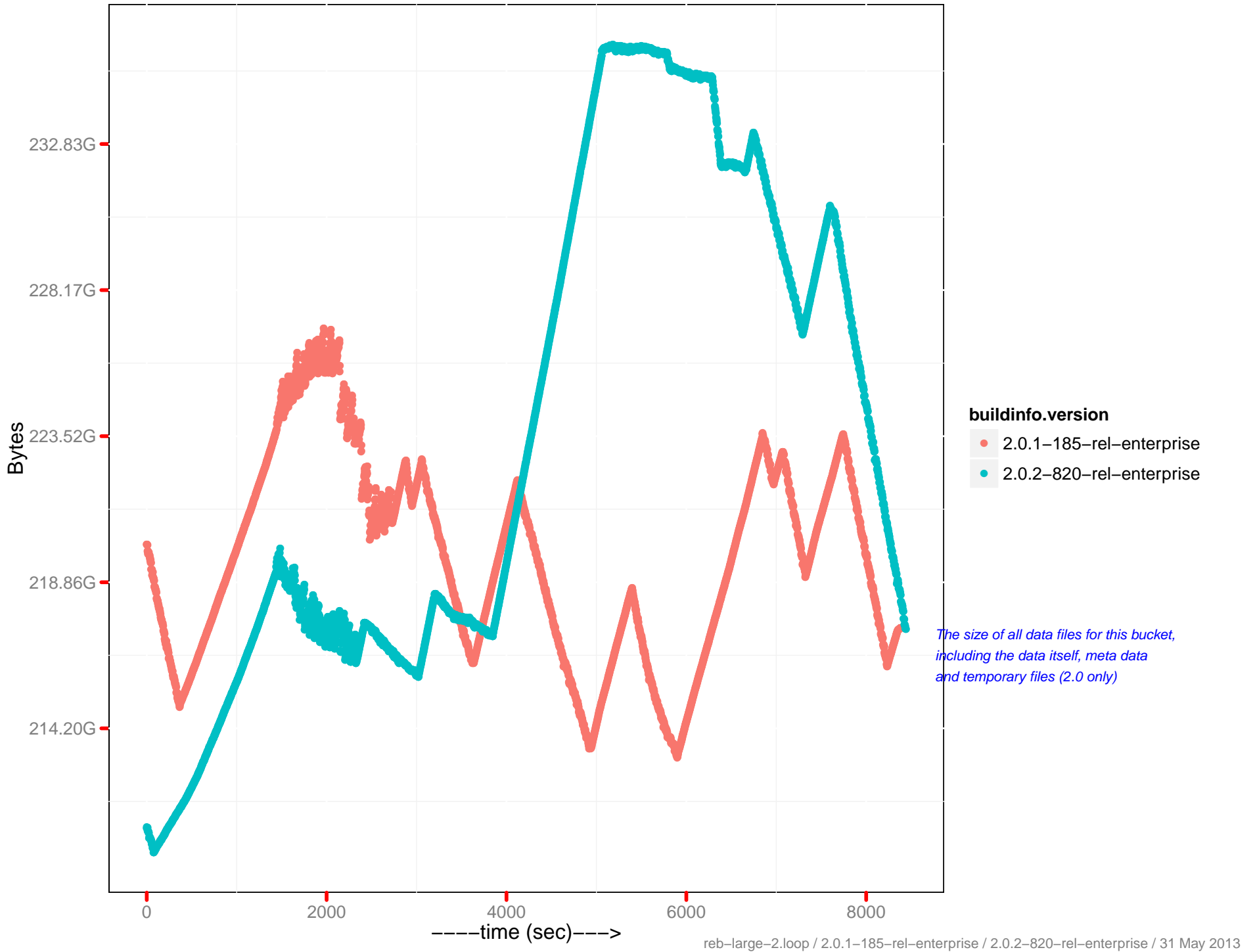
Docs data size



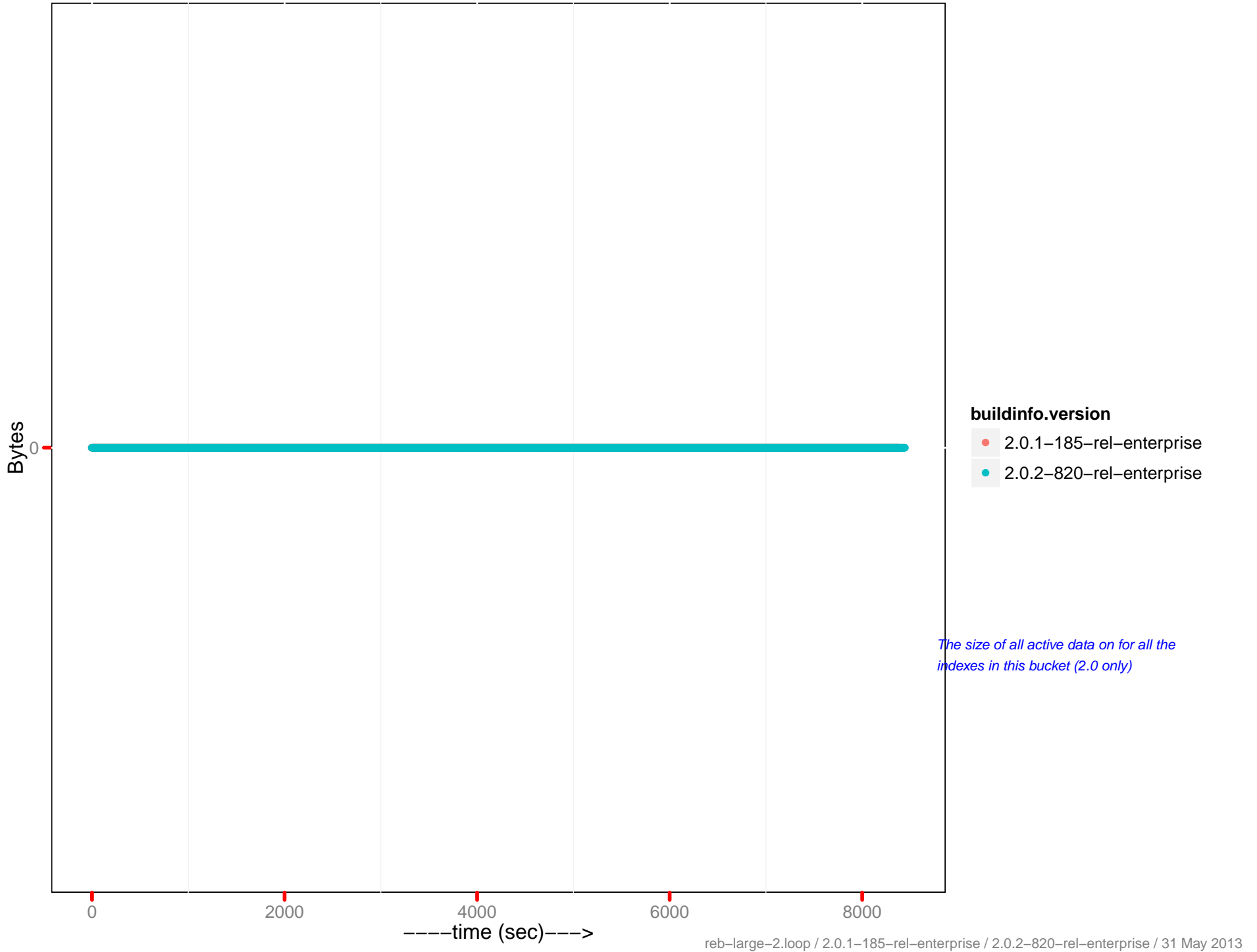
Docs disk size



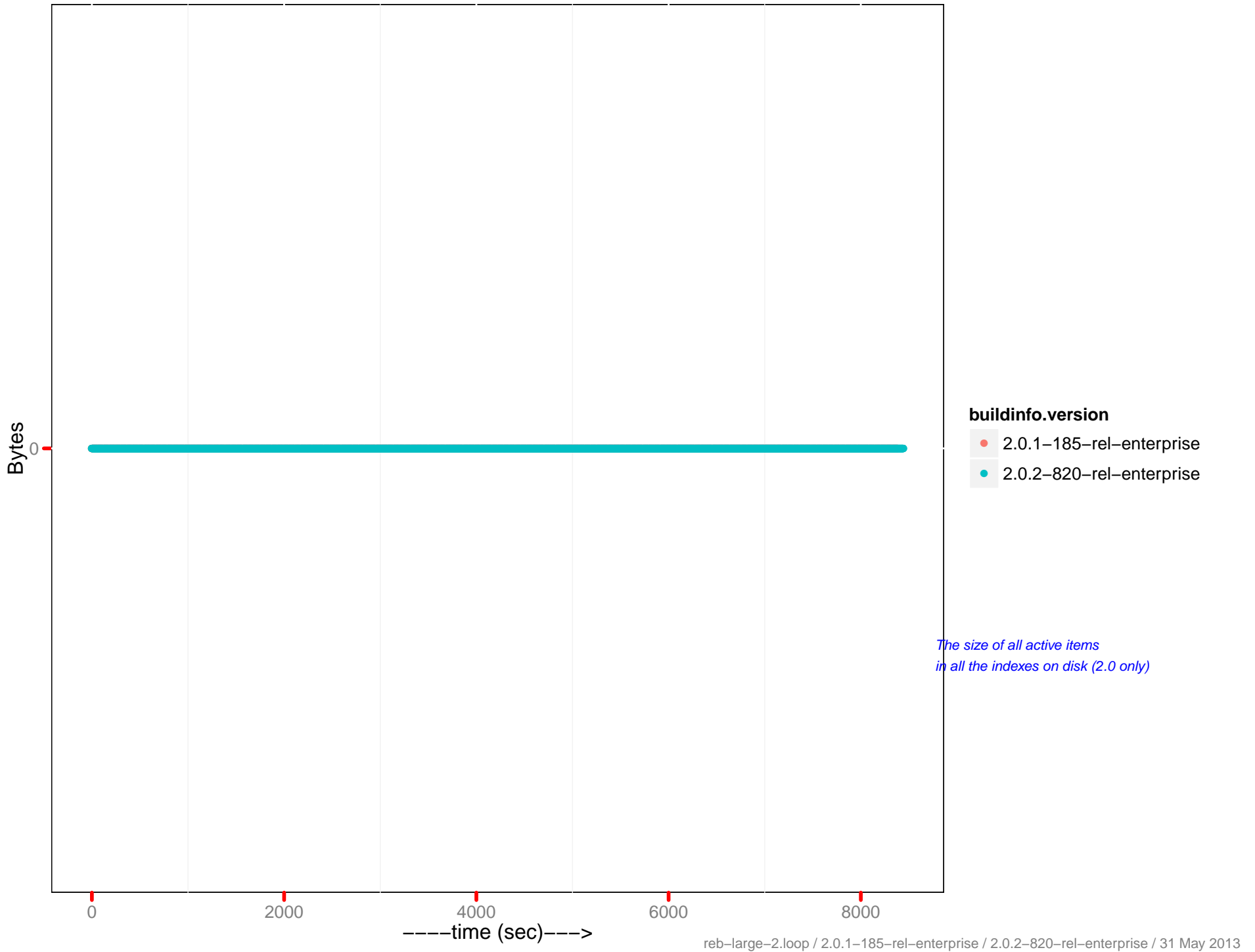
Docs actual disk size



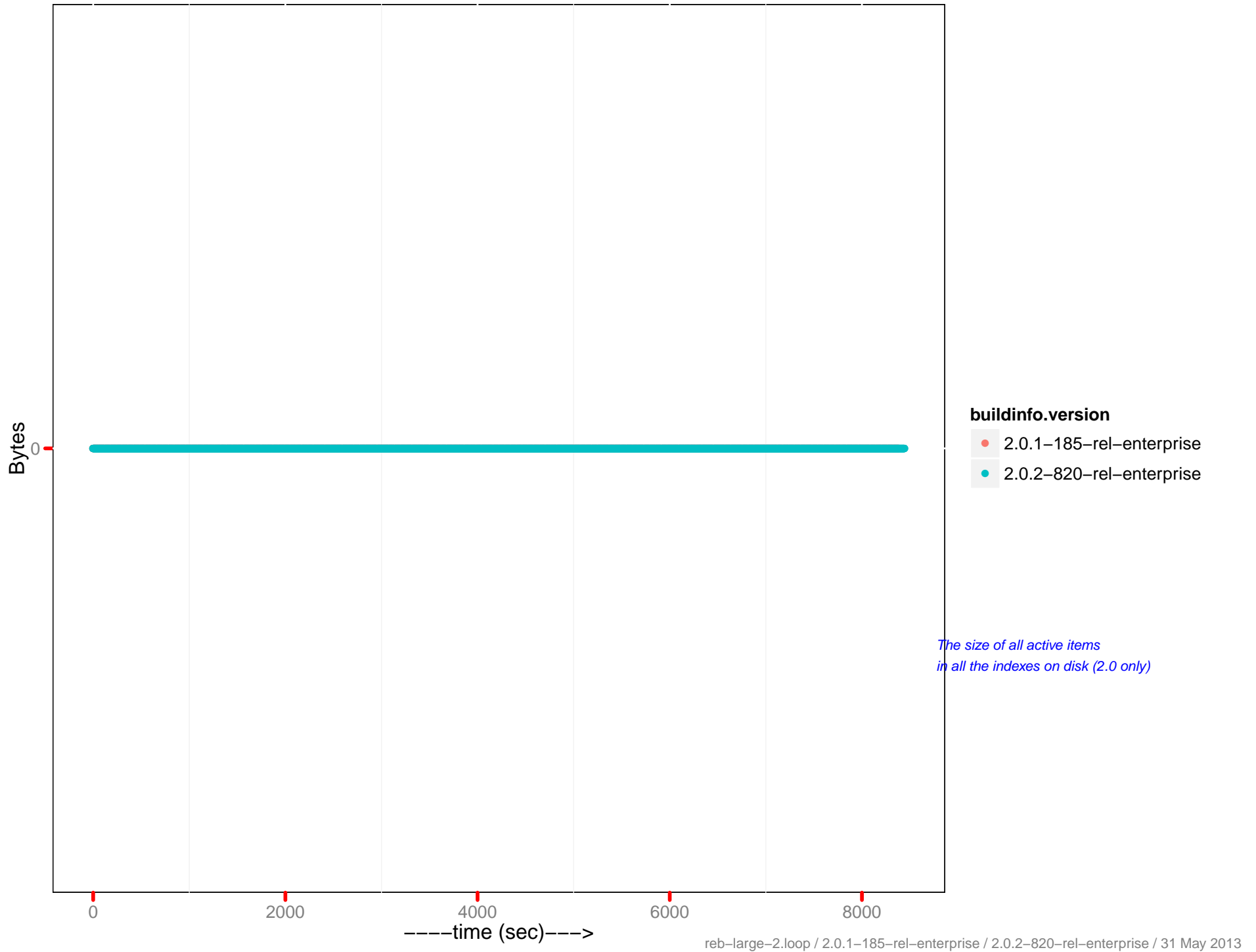
Views data size



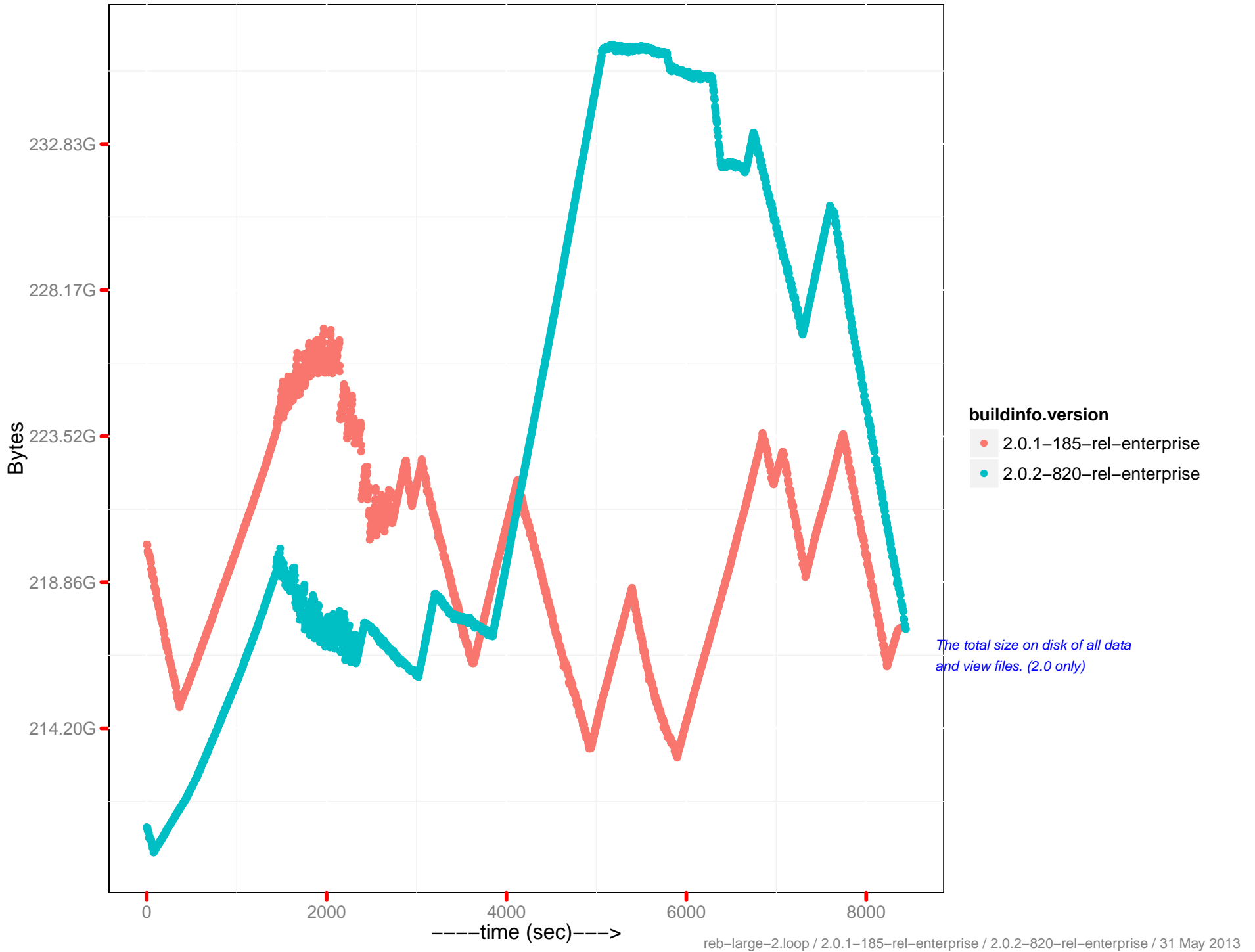
Views disk size



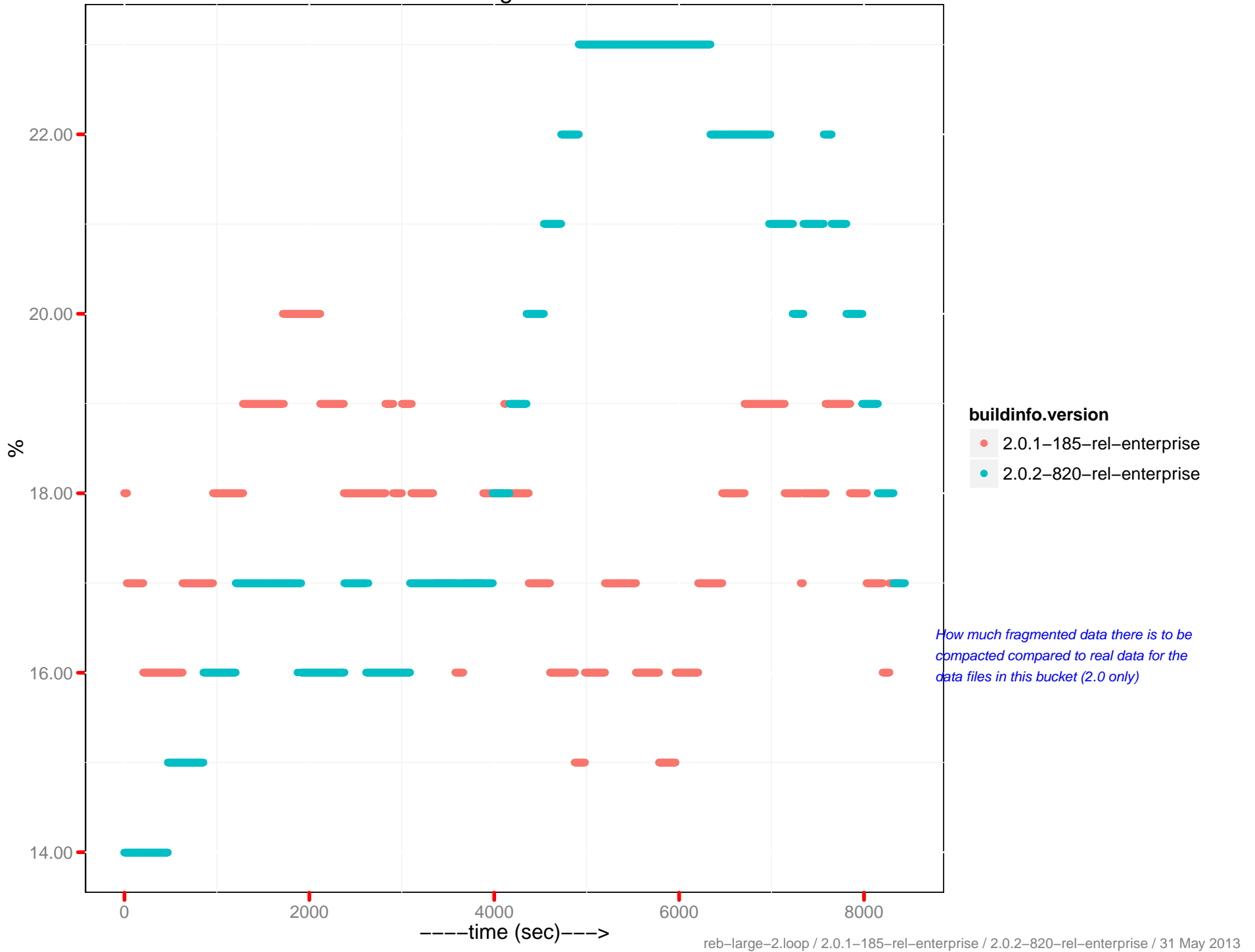
Views actual disk size



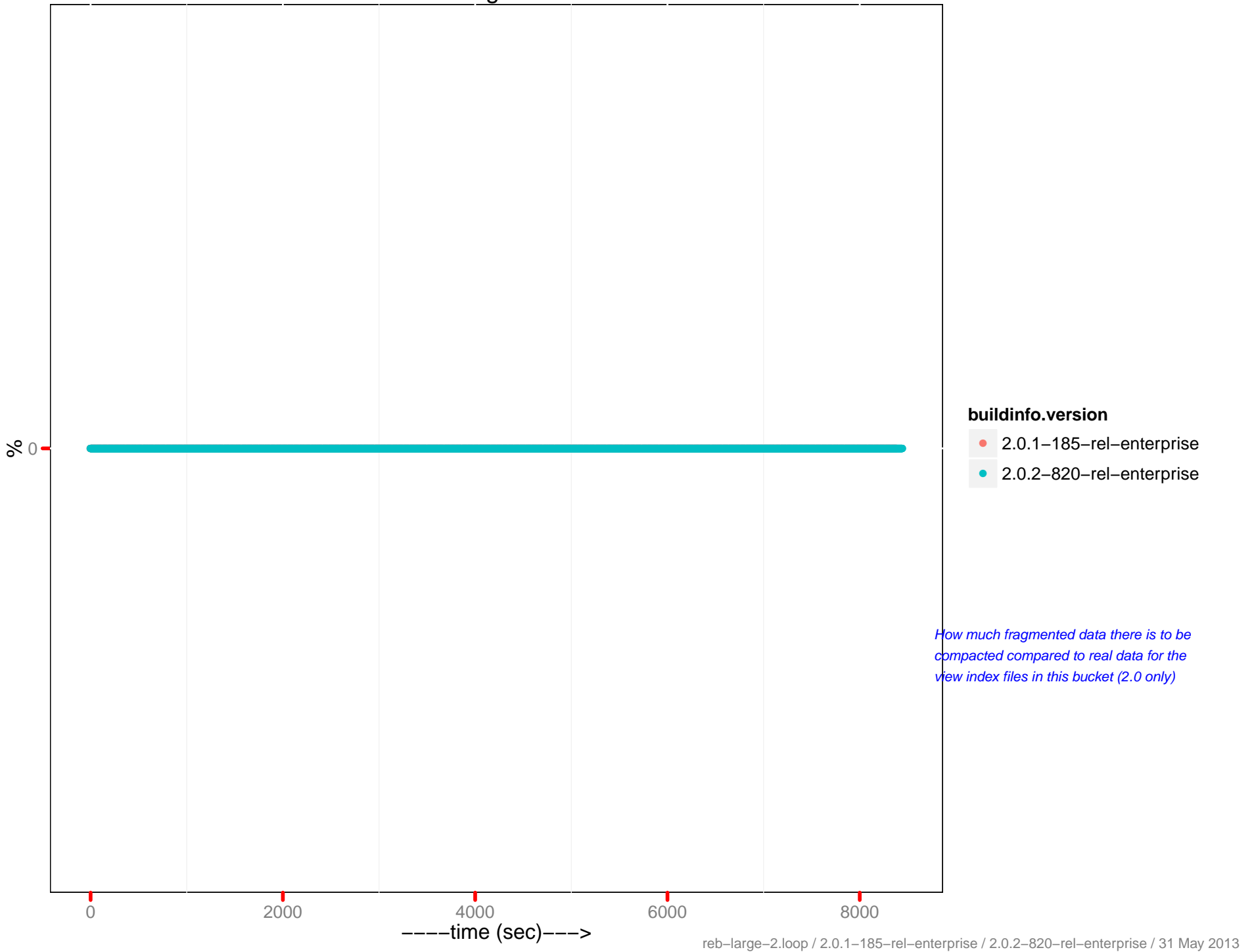
Total disk size



Docs fragmentation



Views fragmentation

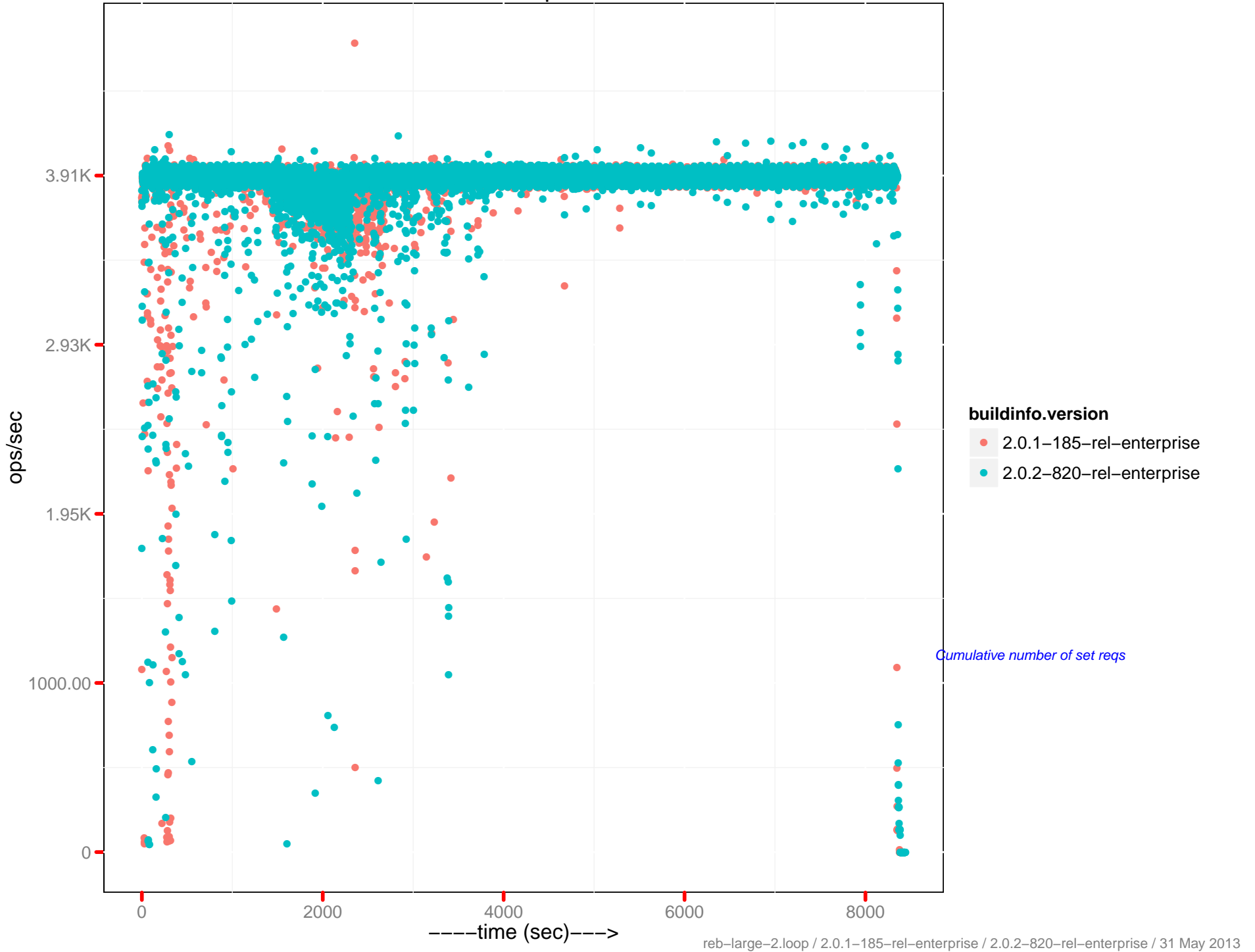


How much fragmented data there is to be compacted compared to real data for the view index files in this bucket (2.0 only)

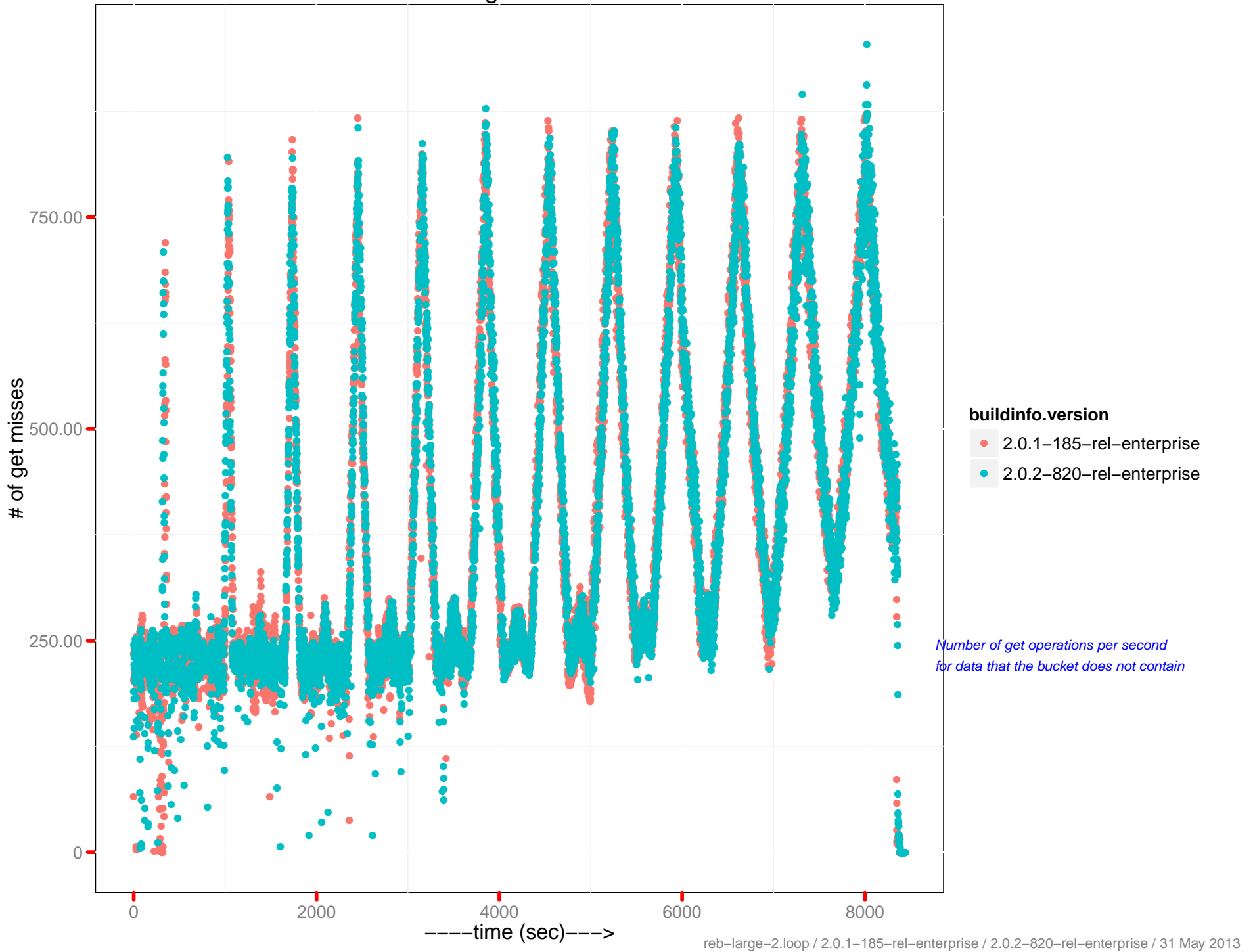
cmd_get ops/sec



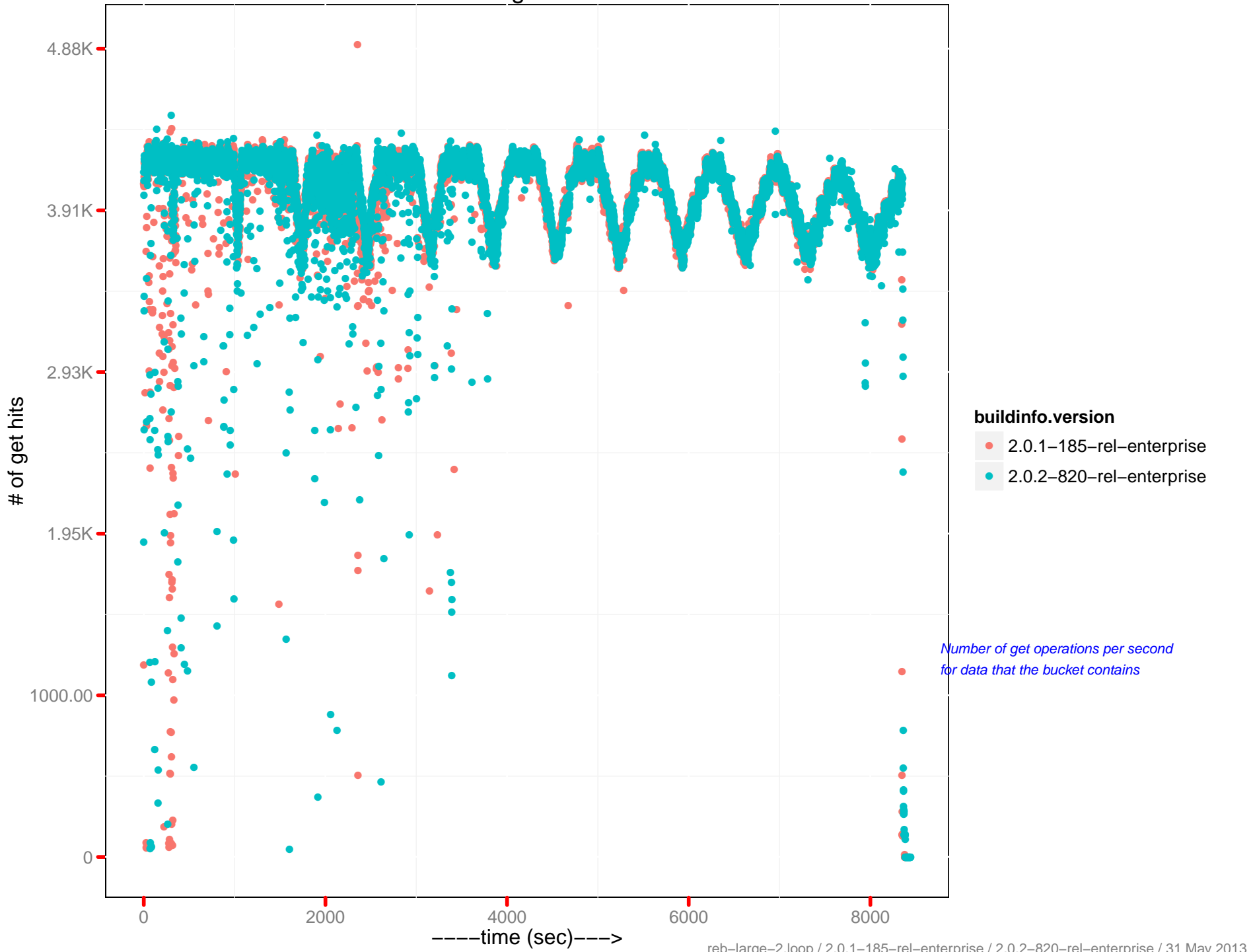
cmd_set ops/sec



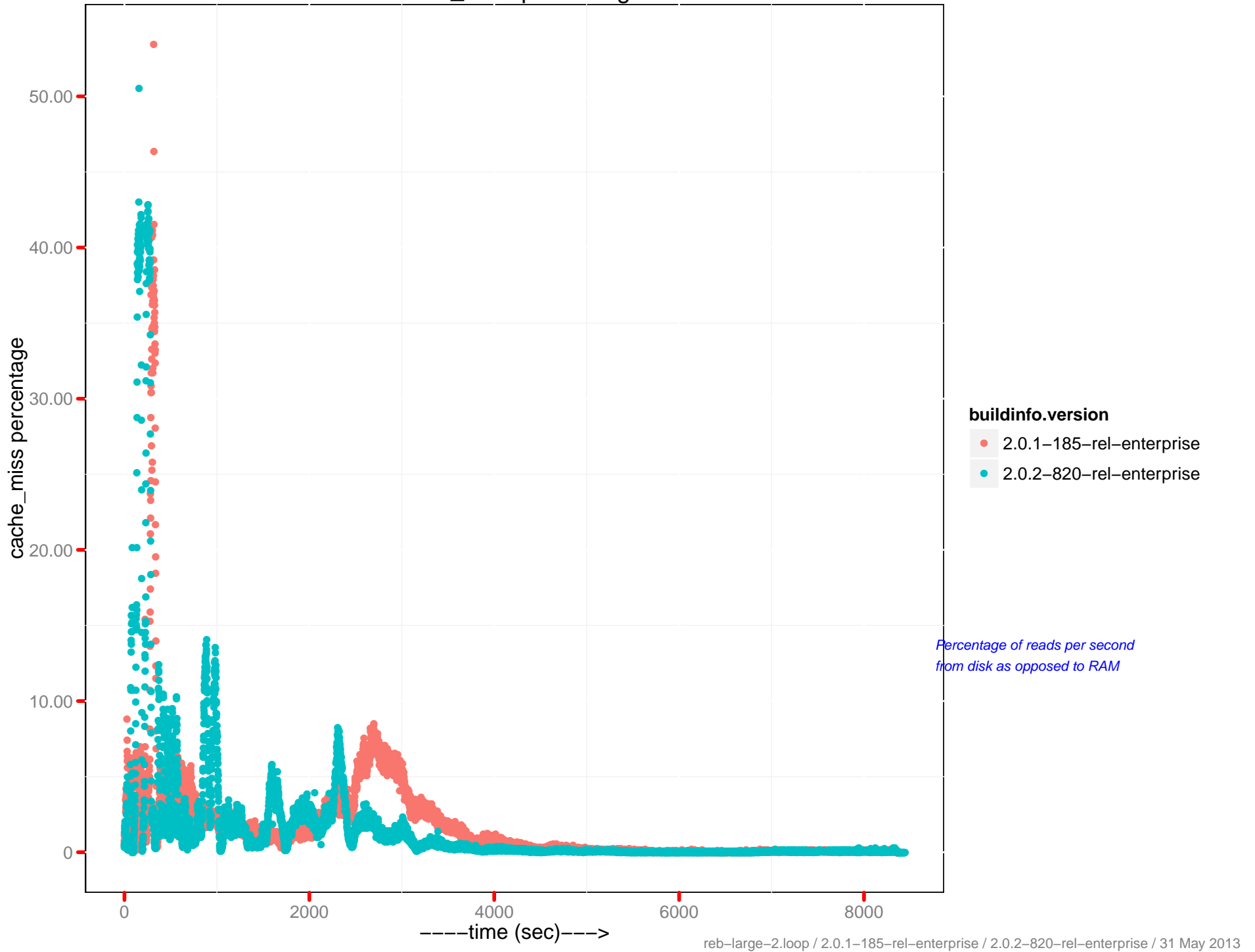
of get misses



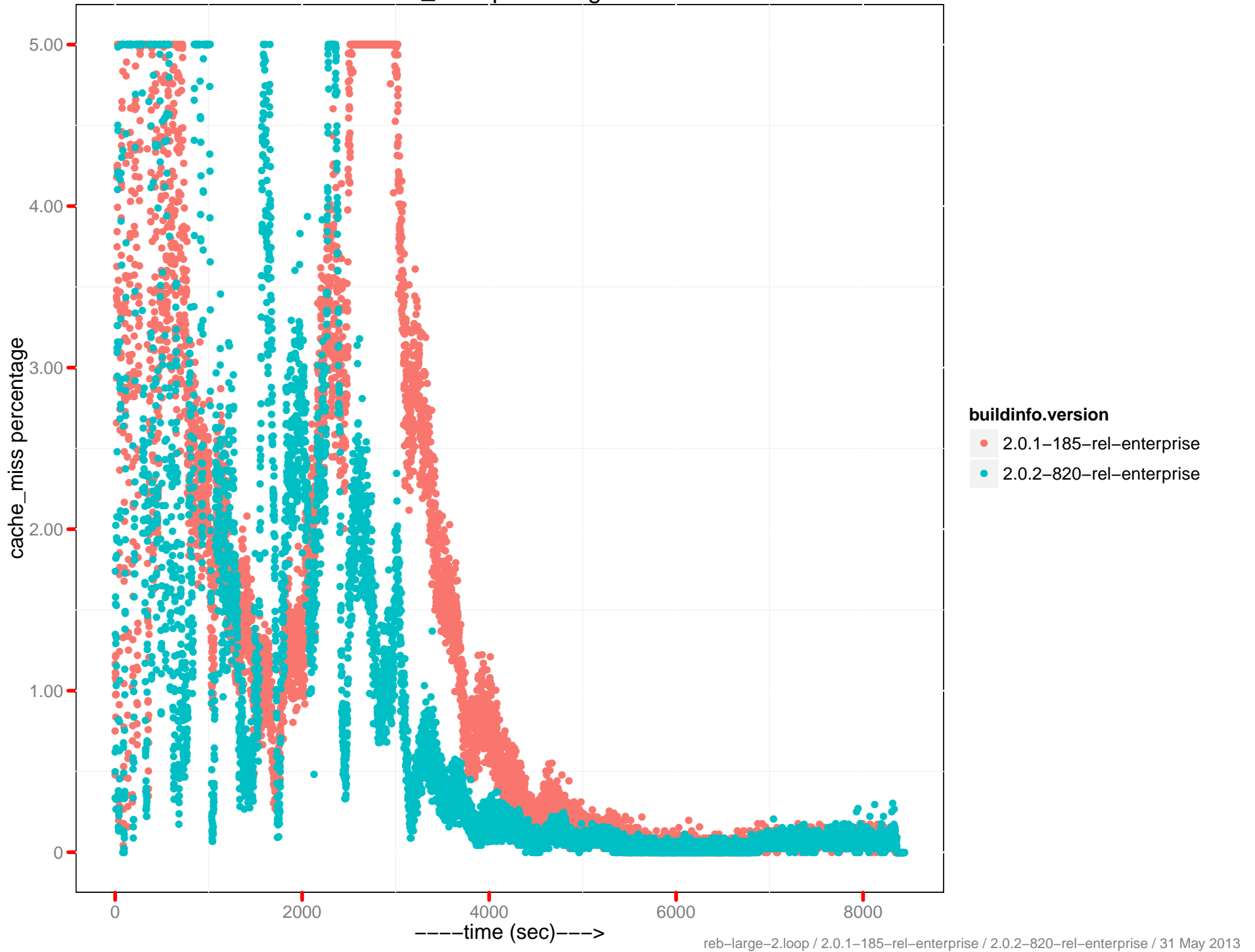
of get hits



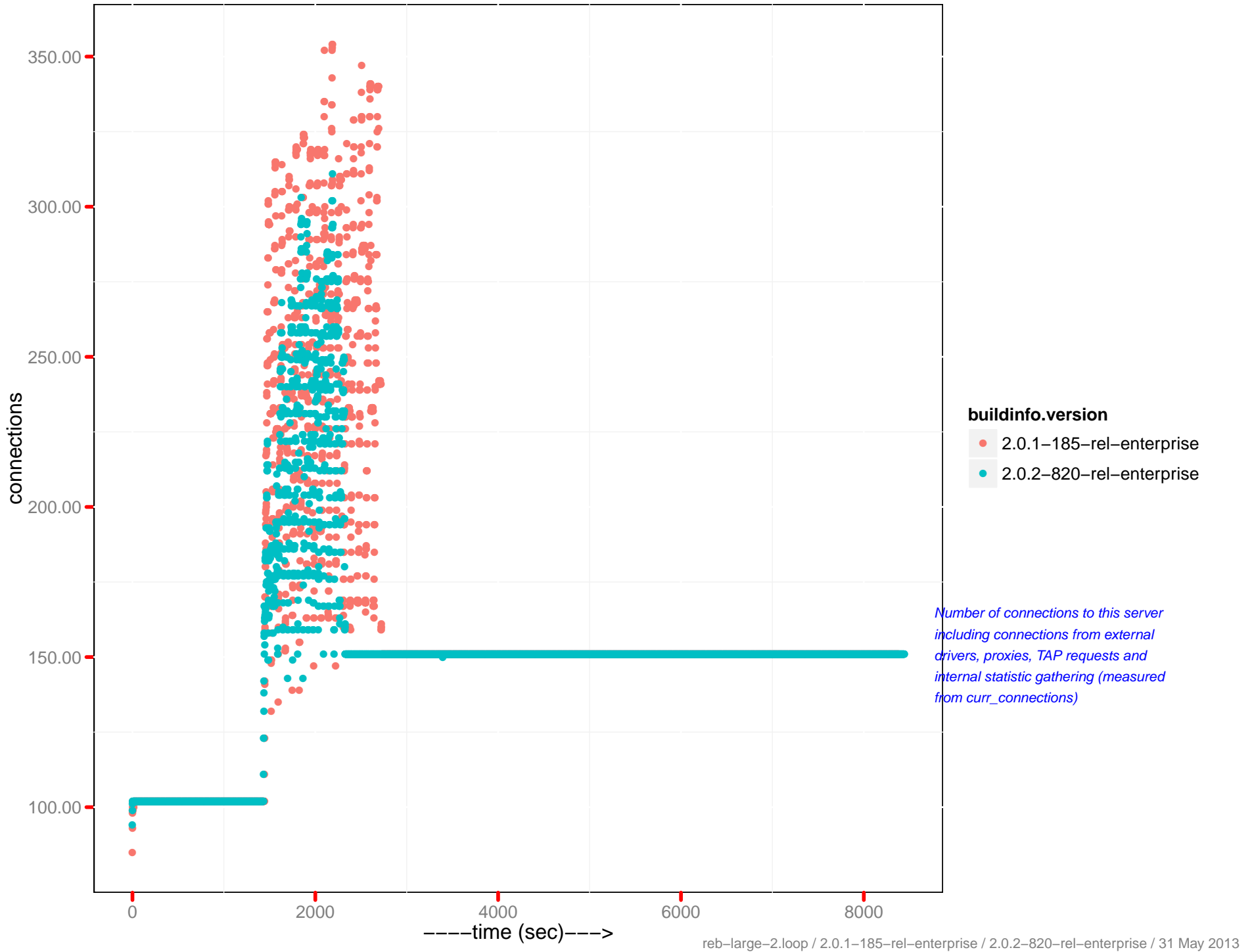
cache_miss percentage



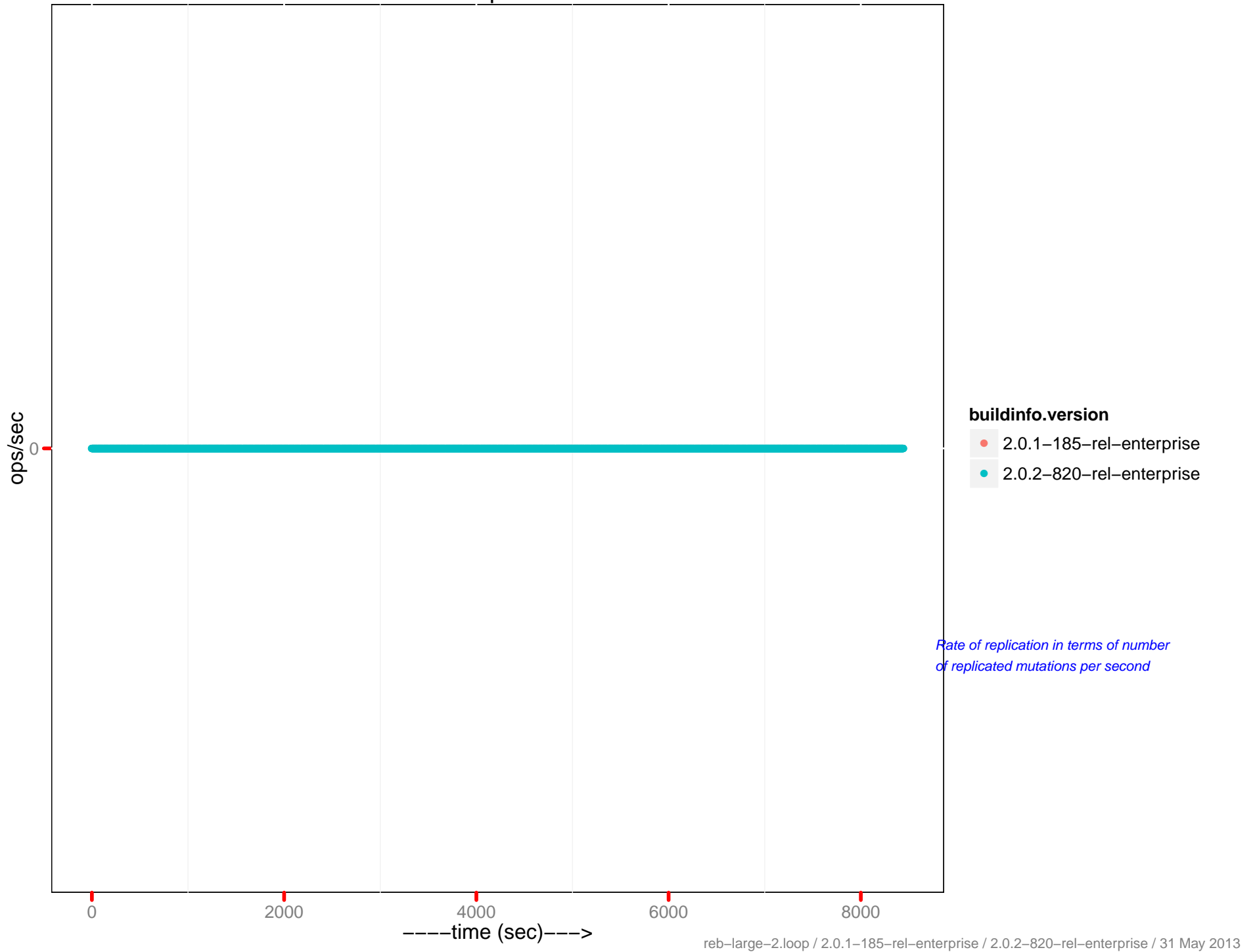
cache_miss percentage 0-5



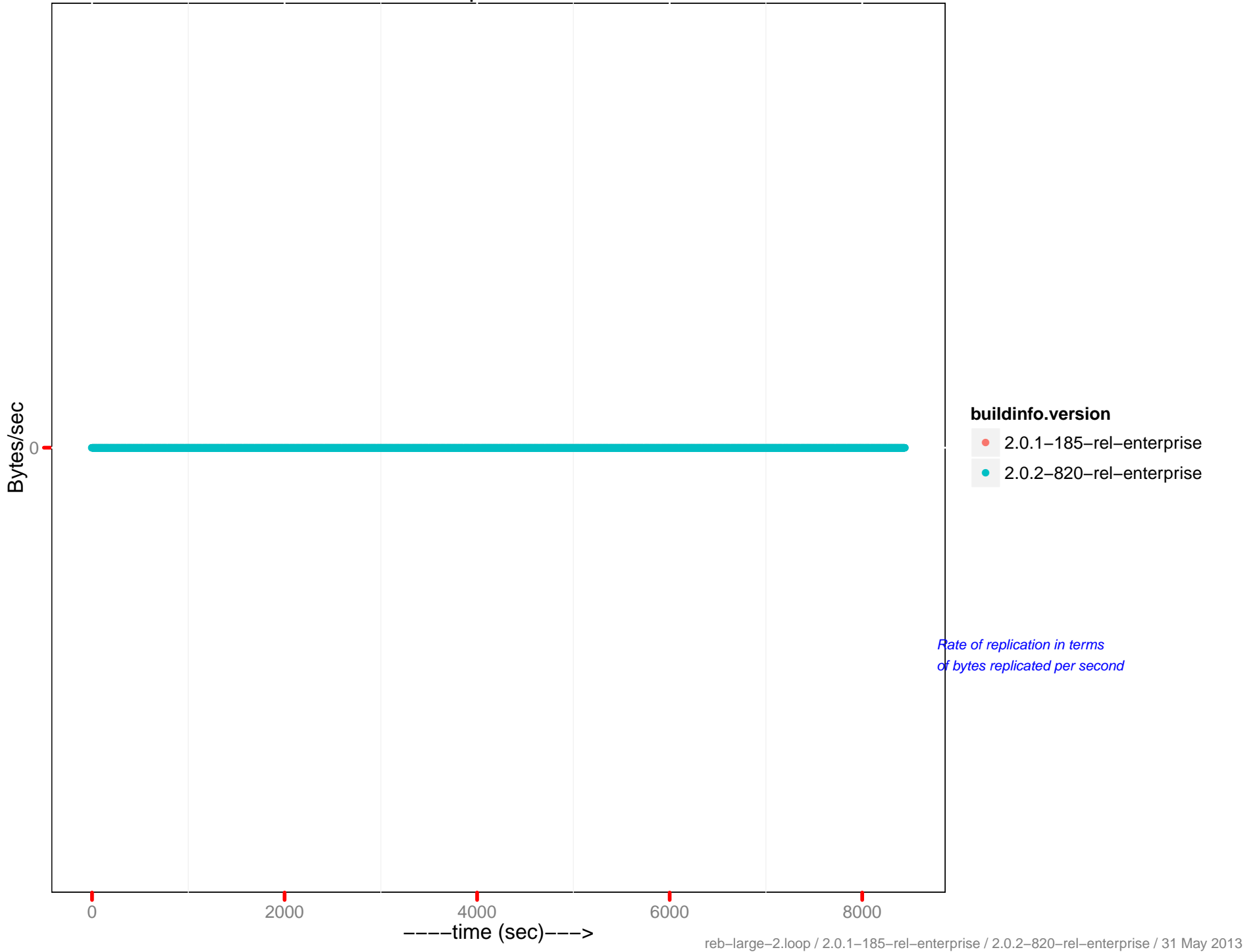
Number of connections



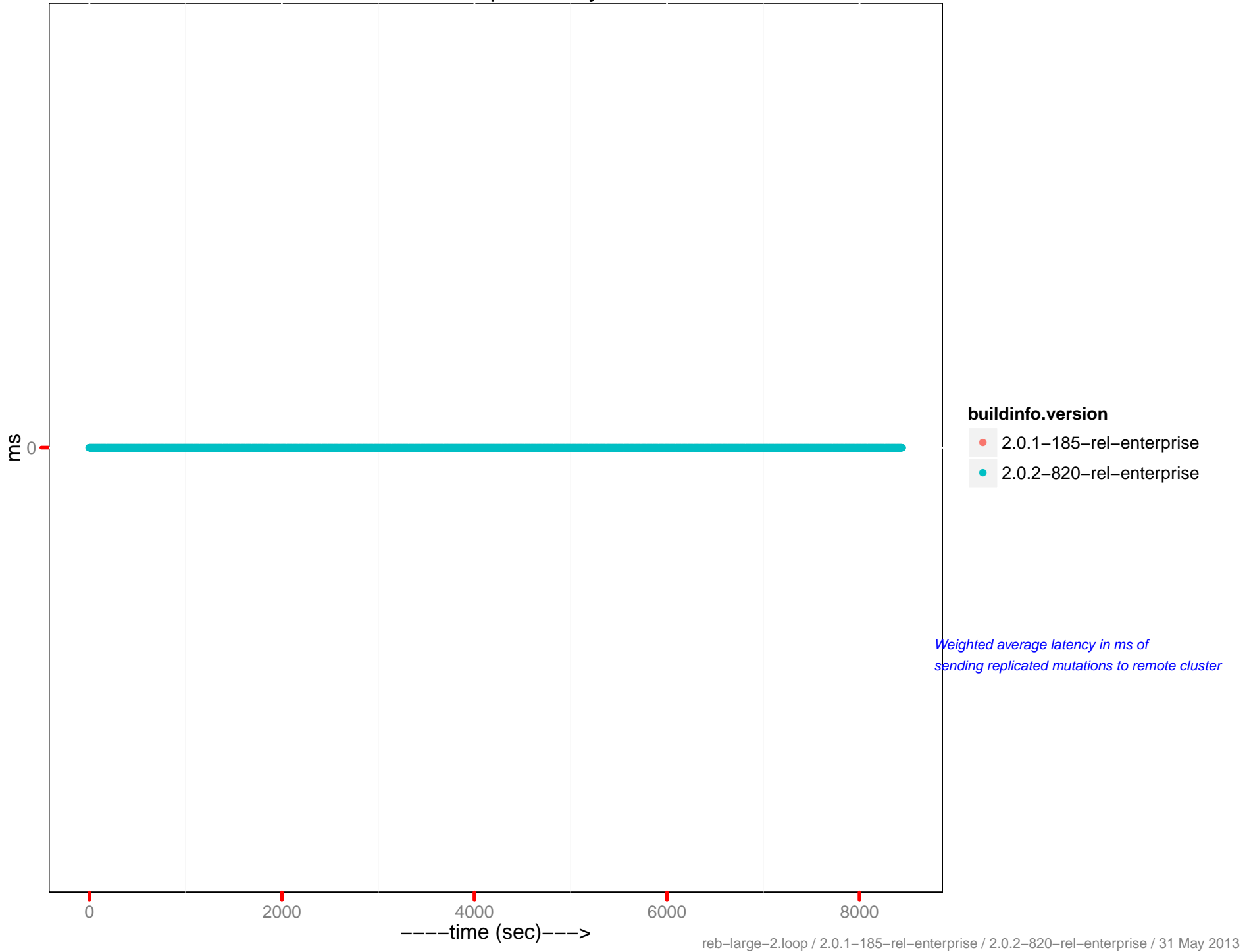
Mutation replication rate



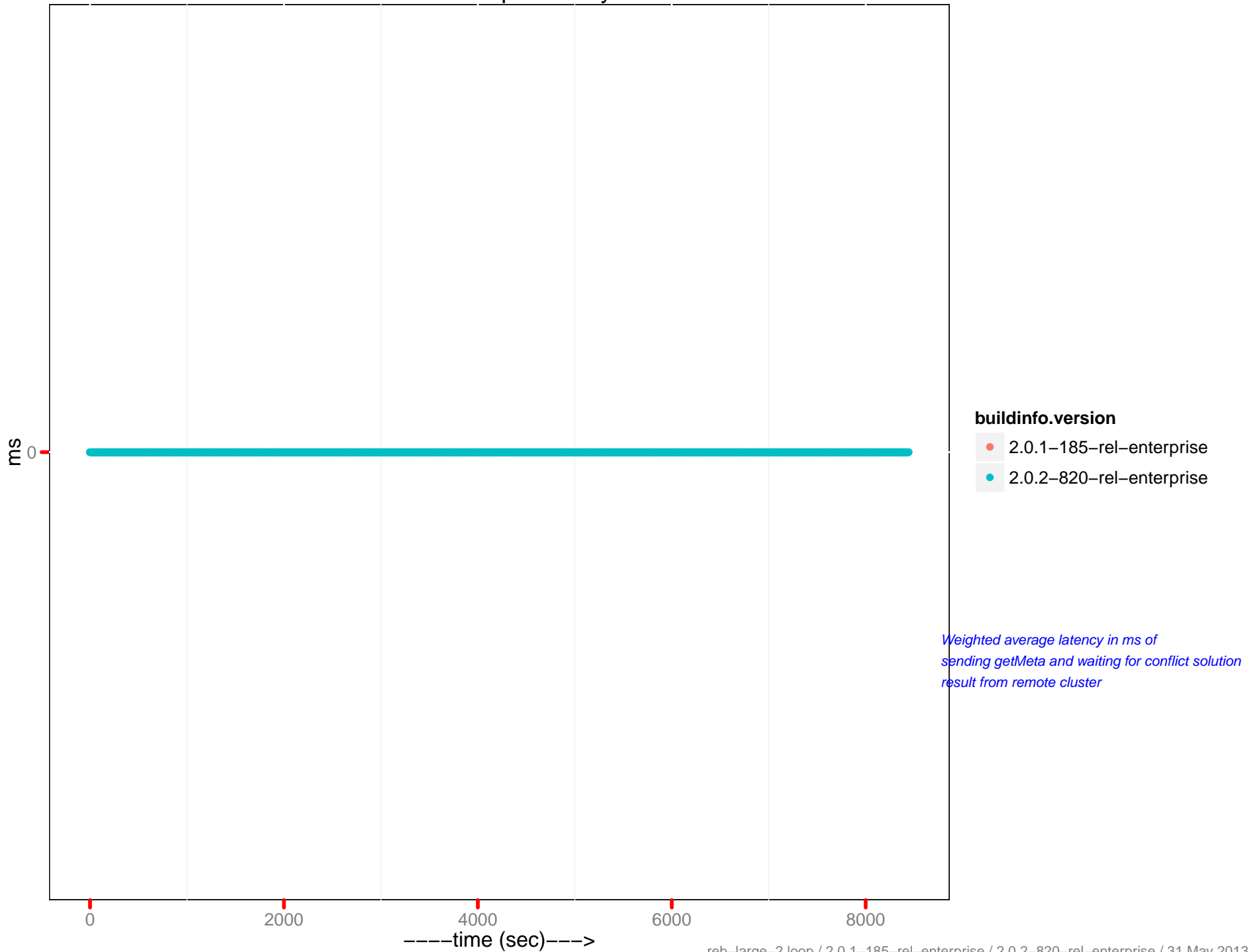
Data replication rate



ms doc ops latency

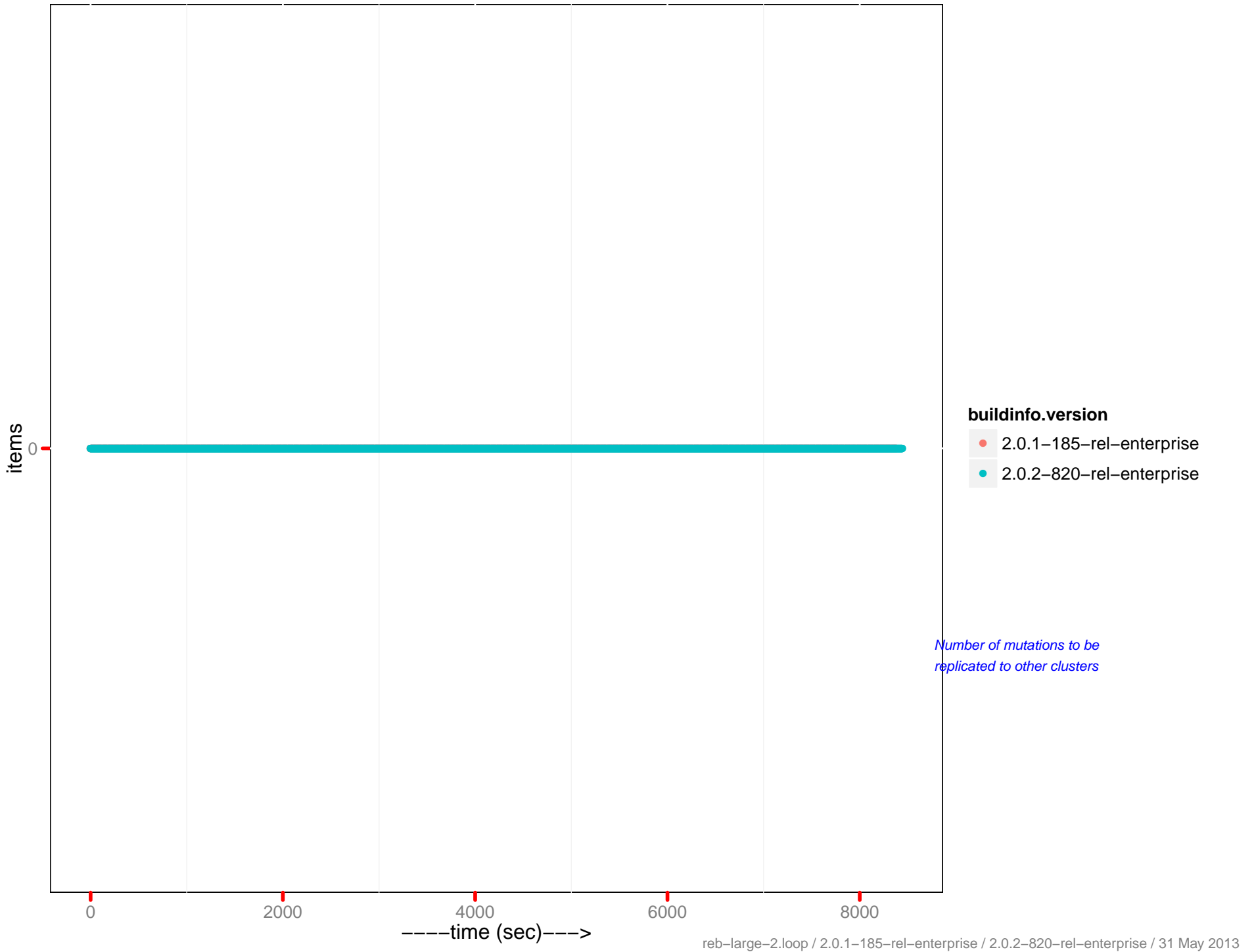


ms meta ops latency

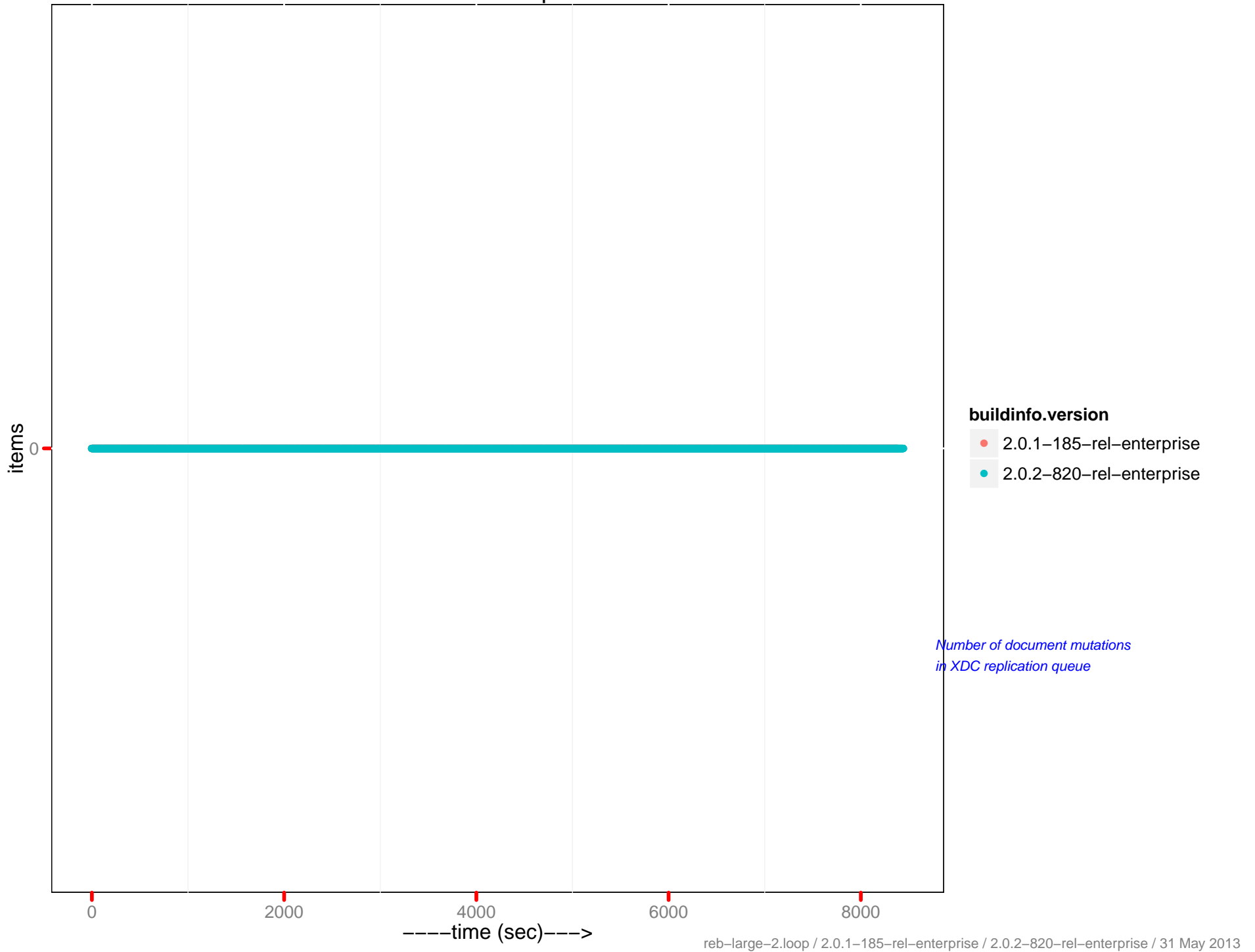


Weighted average latency in ms of sending getMeta and waiting for conflict solution result from remote cluster

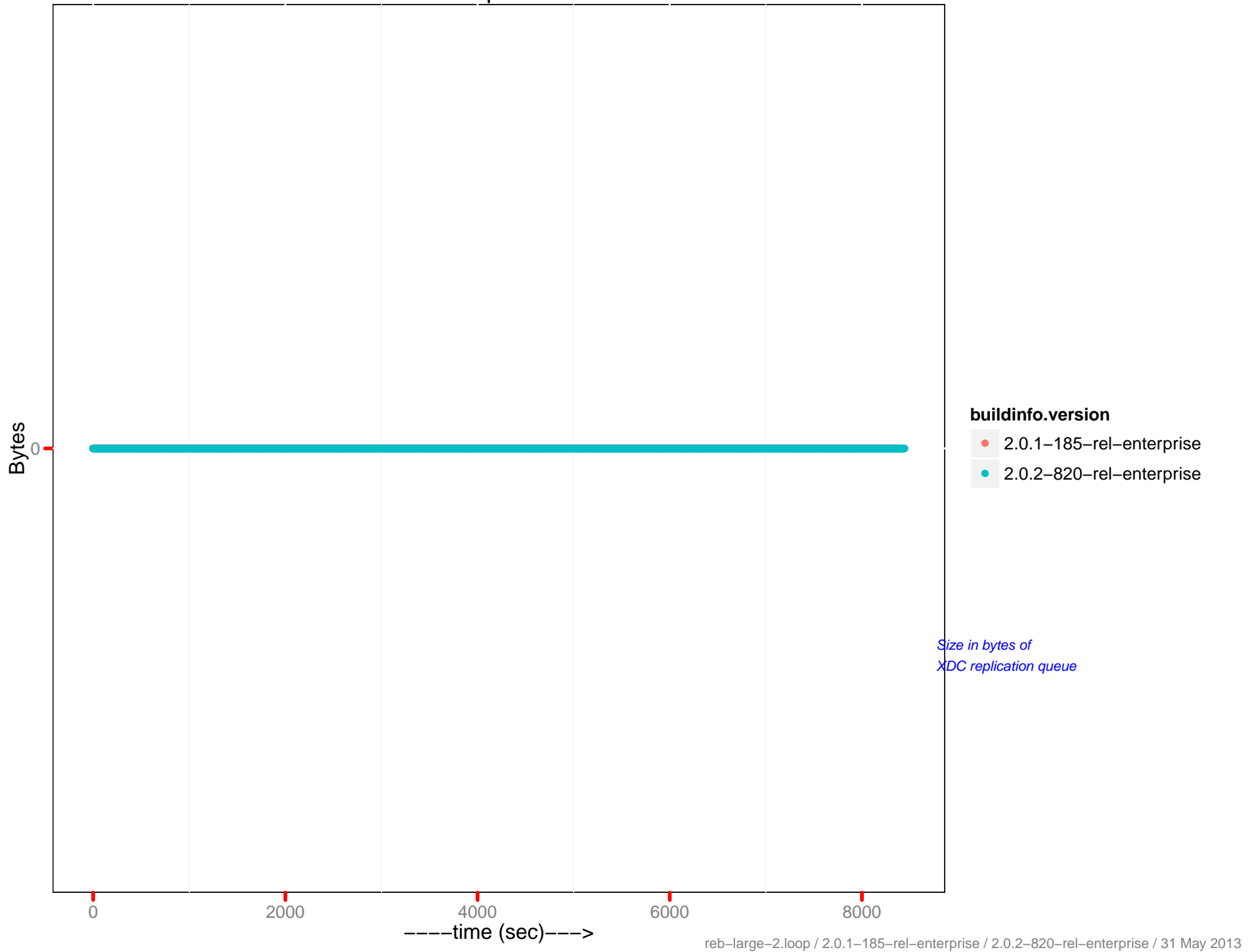
Outbound XDCR mutations



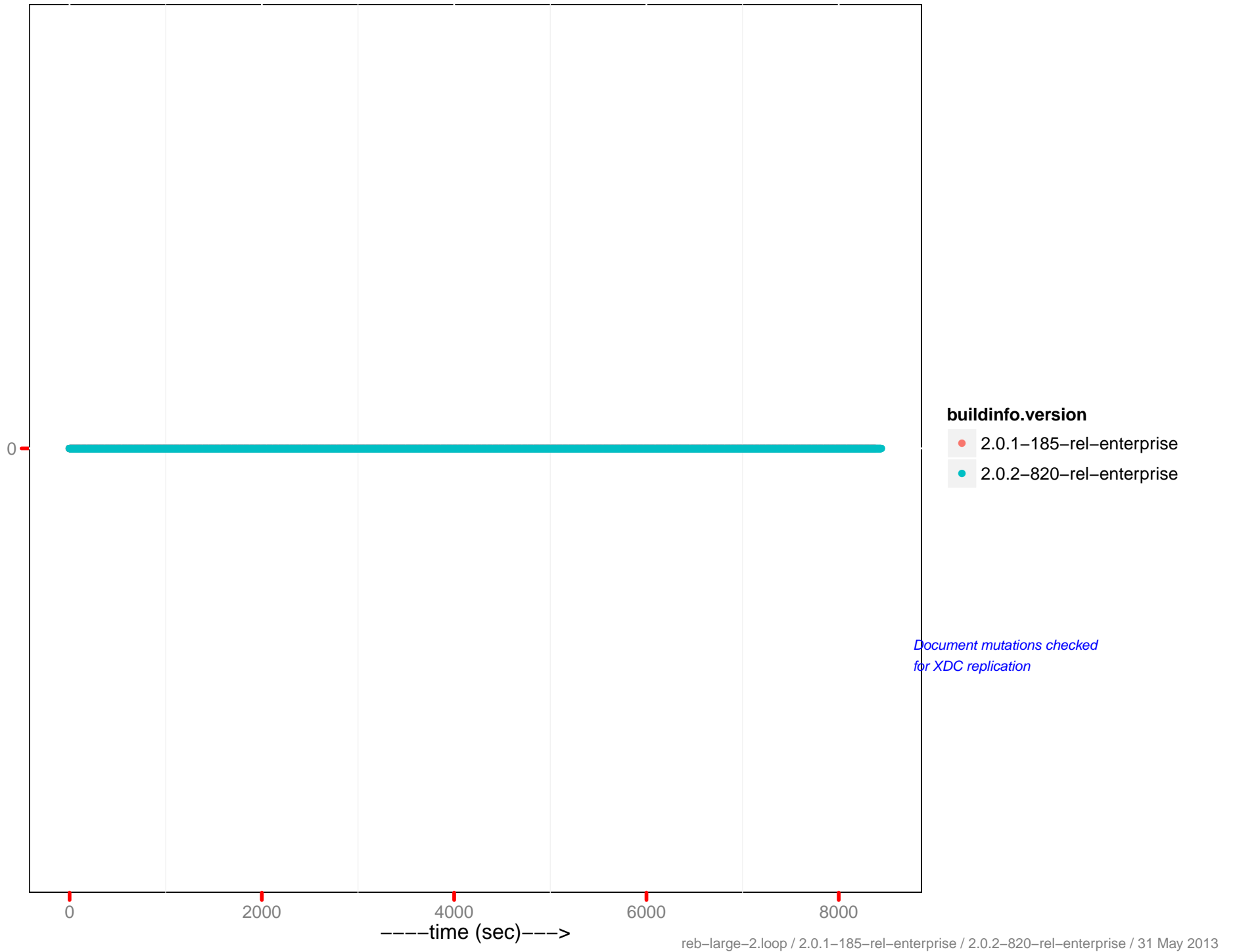
Mutations in queue



XDCR queue size

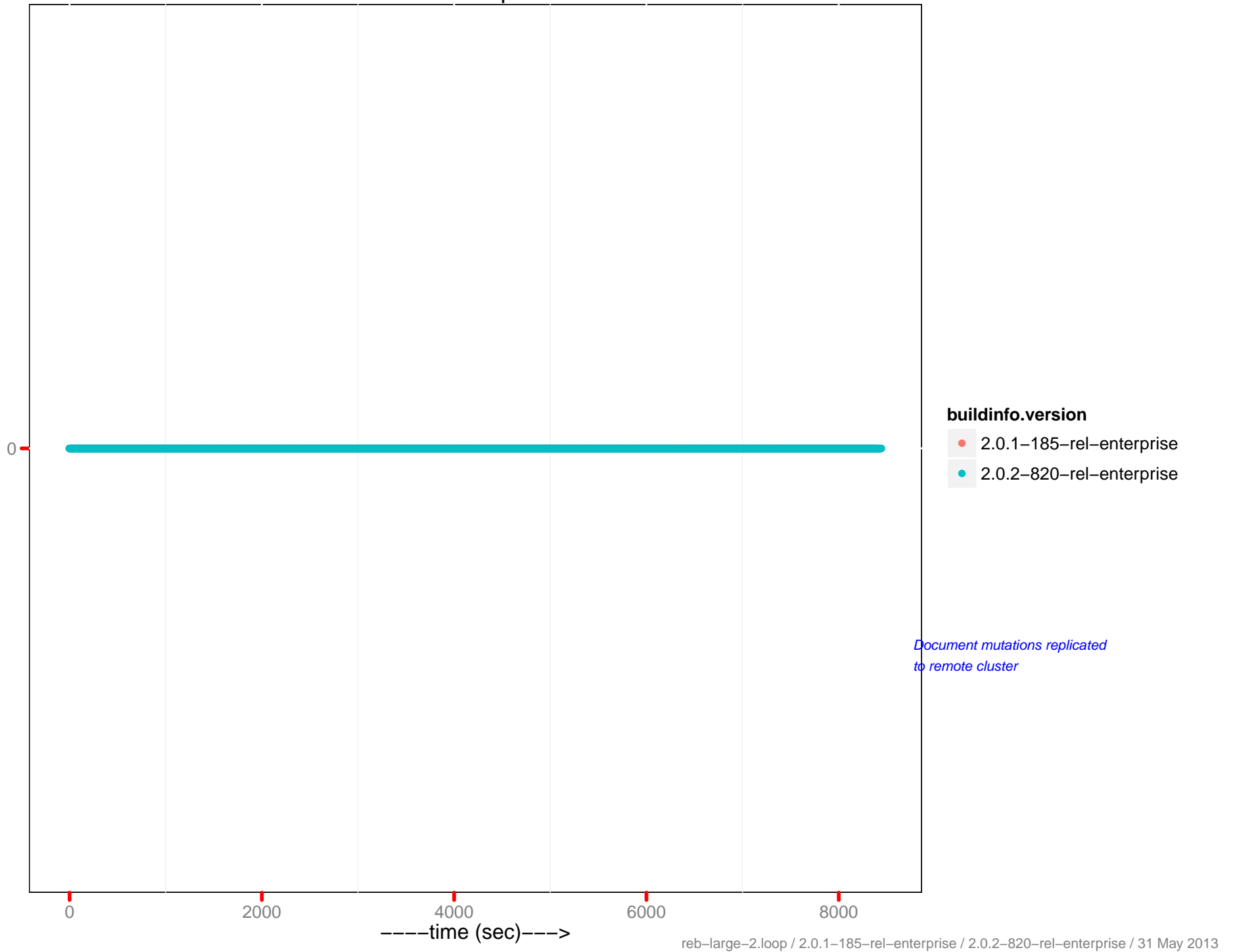


Mutations checked



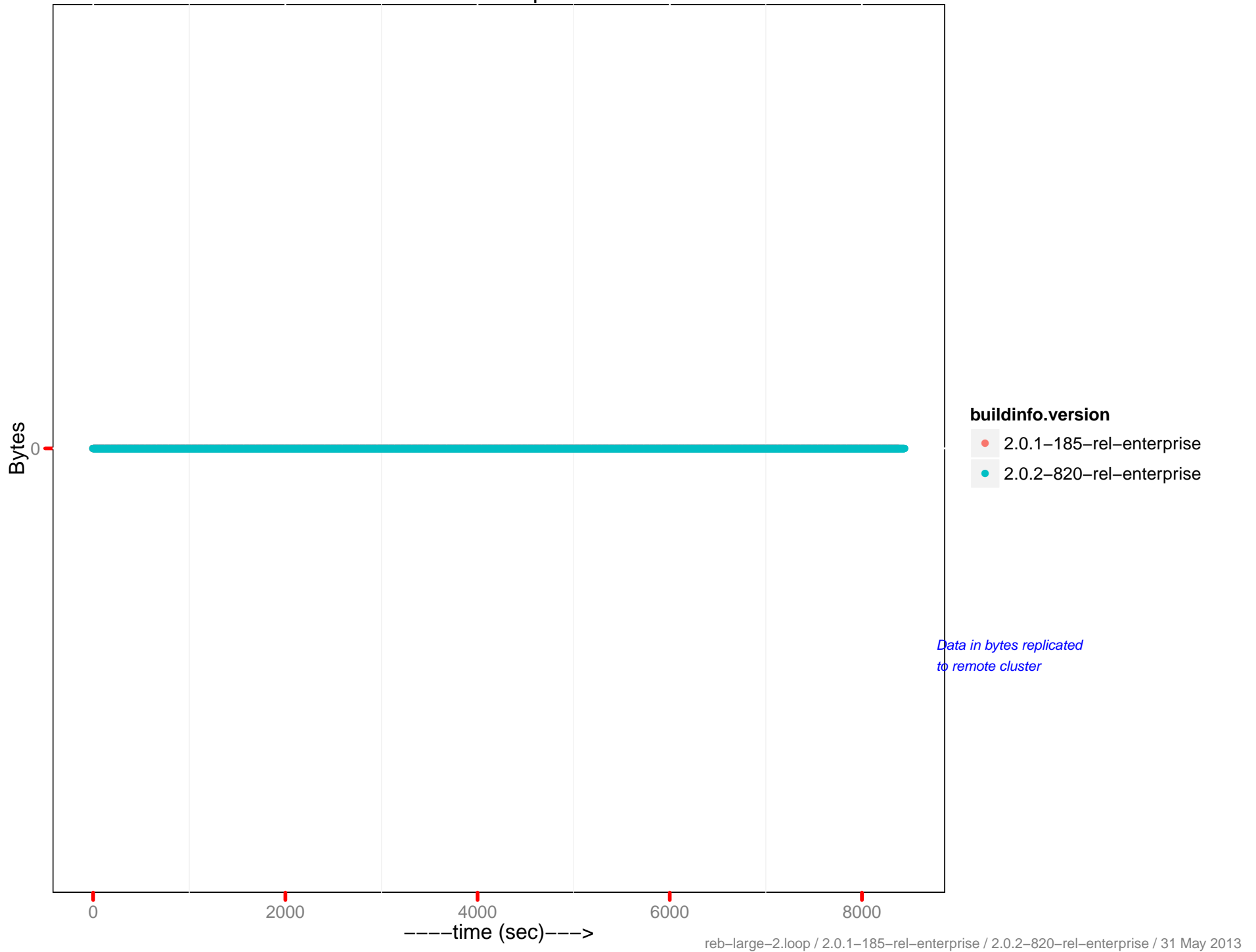
*Document mutations checked
for XDC replication*

Mutations replicated

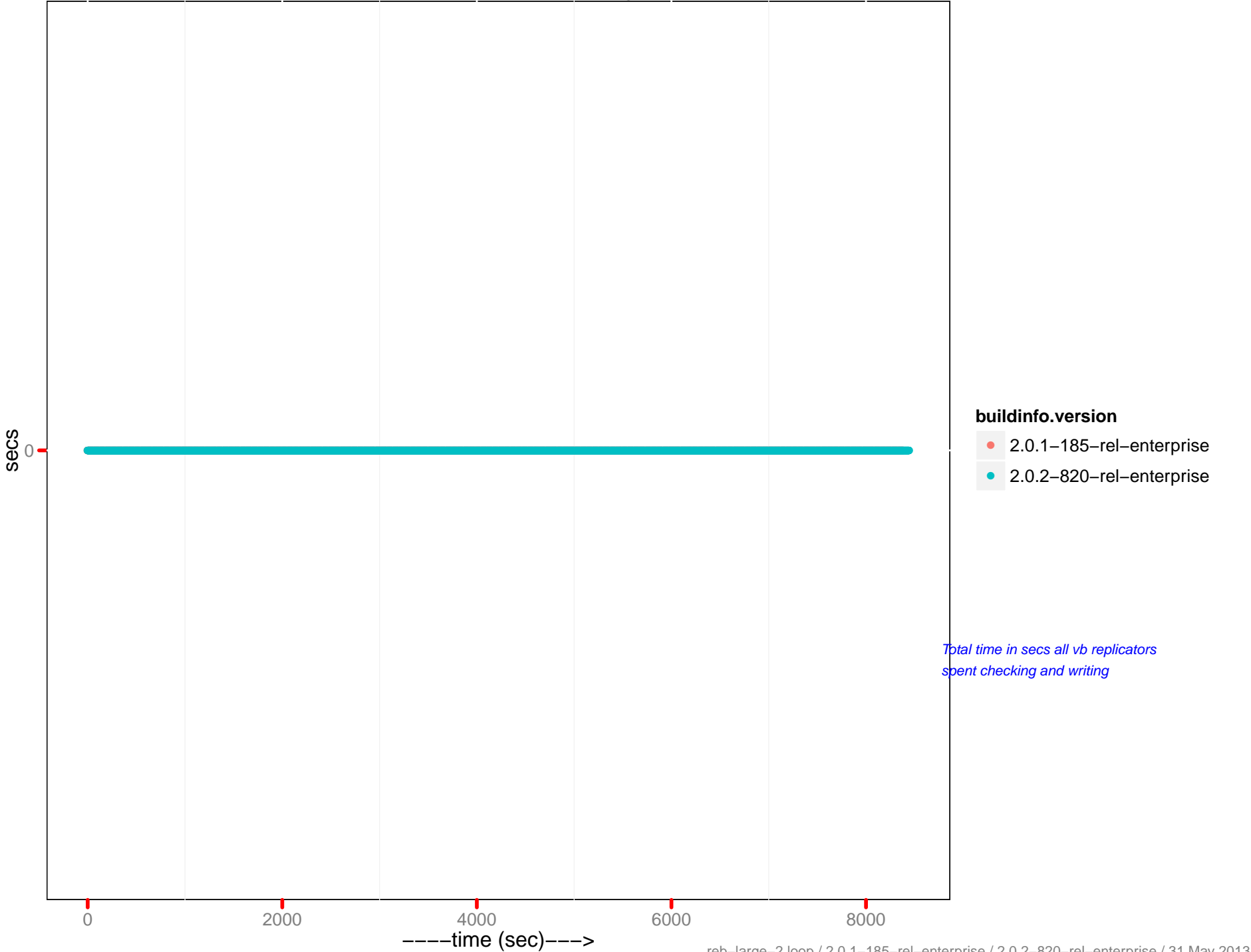


Document mutations replicated to remote cluster

XDCR data replicated

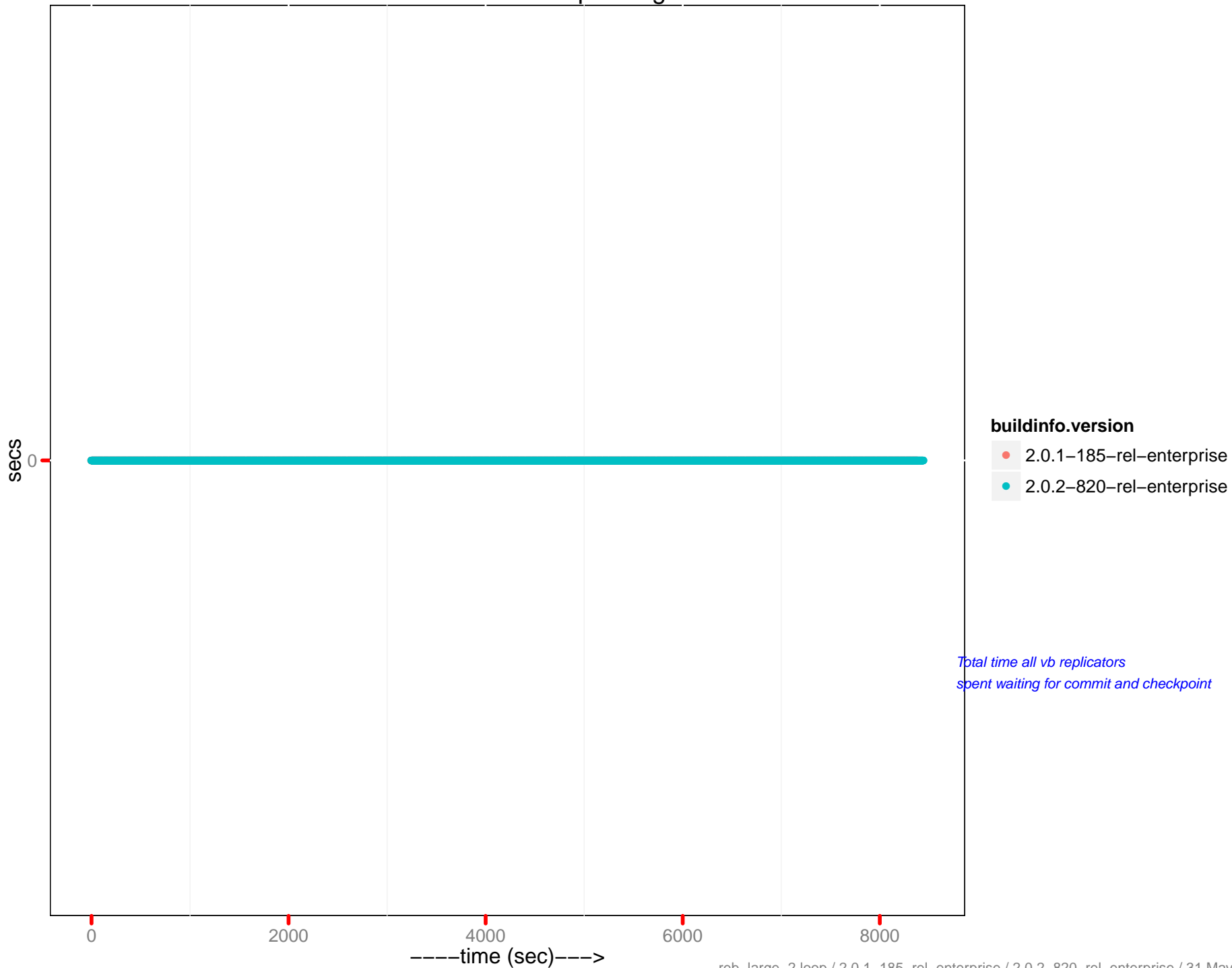


XDCR secs in replicating



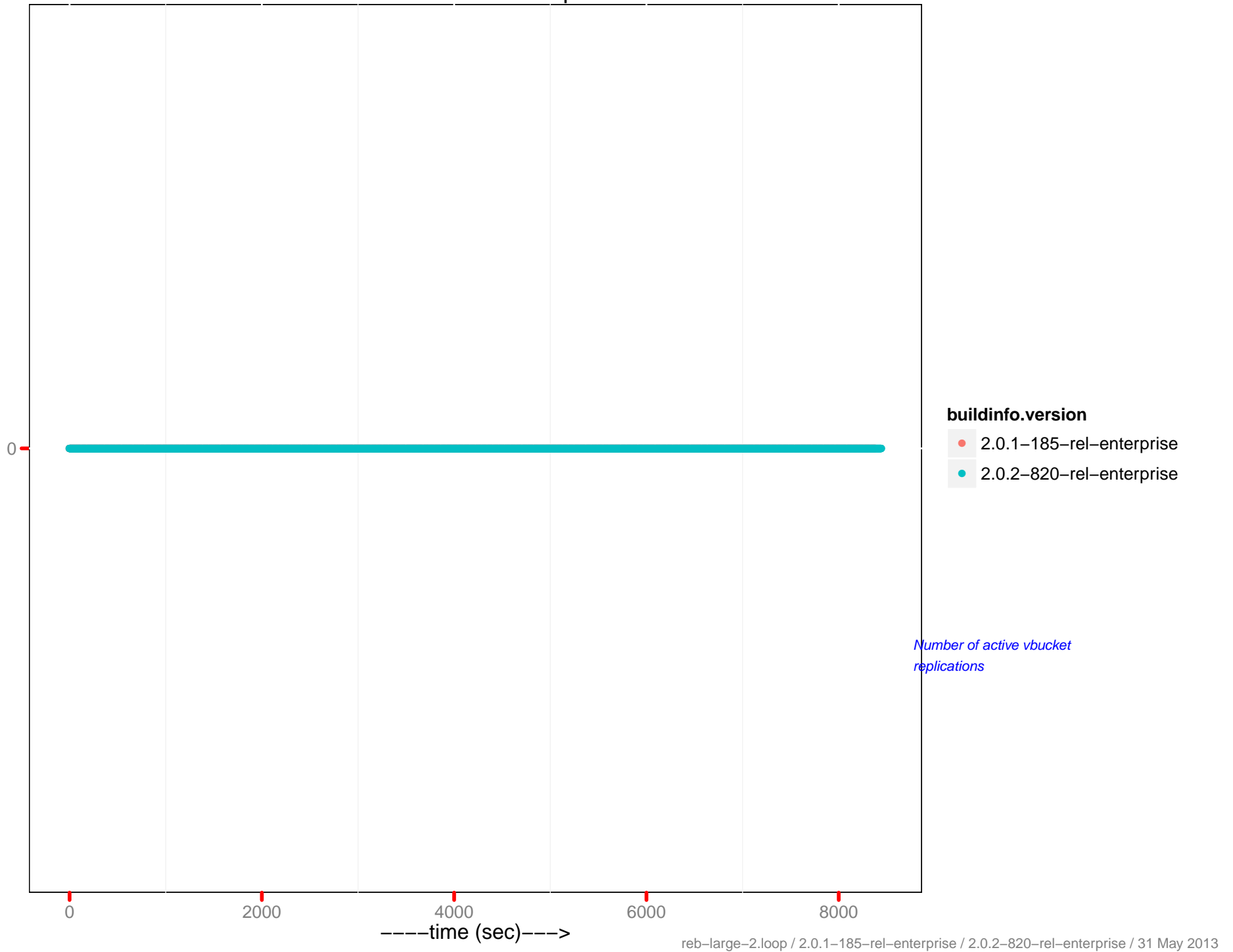
Total time in secs all vb replicators spent checking and writing

XDCR secs in checkpointing

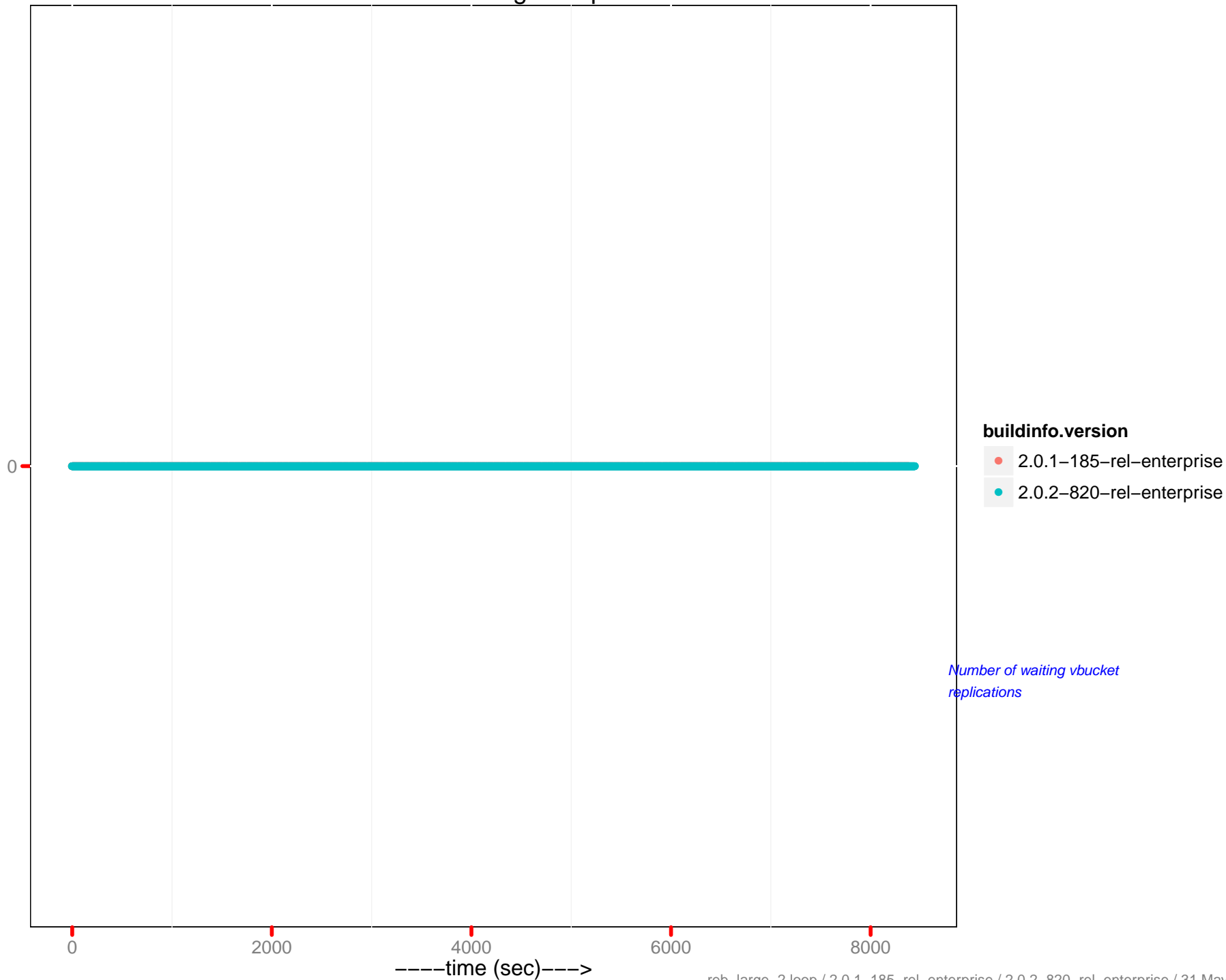


Total time all vb replicators
spent waiting for commit and checkpoint

XDCR active vb reps

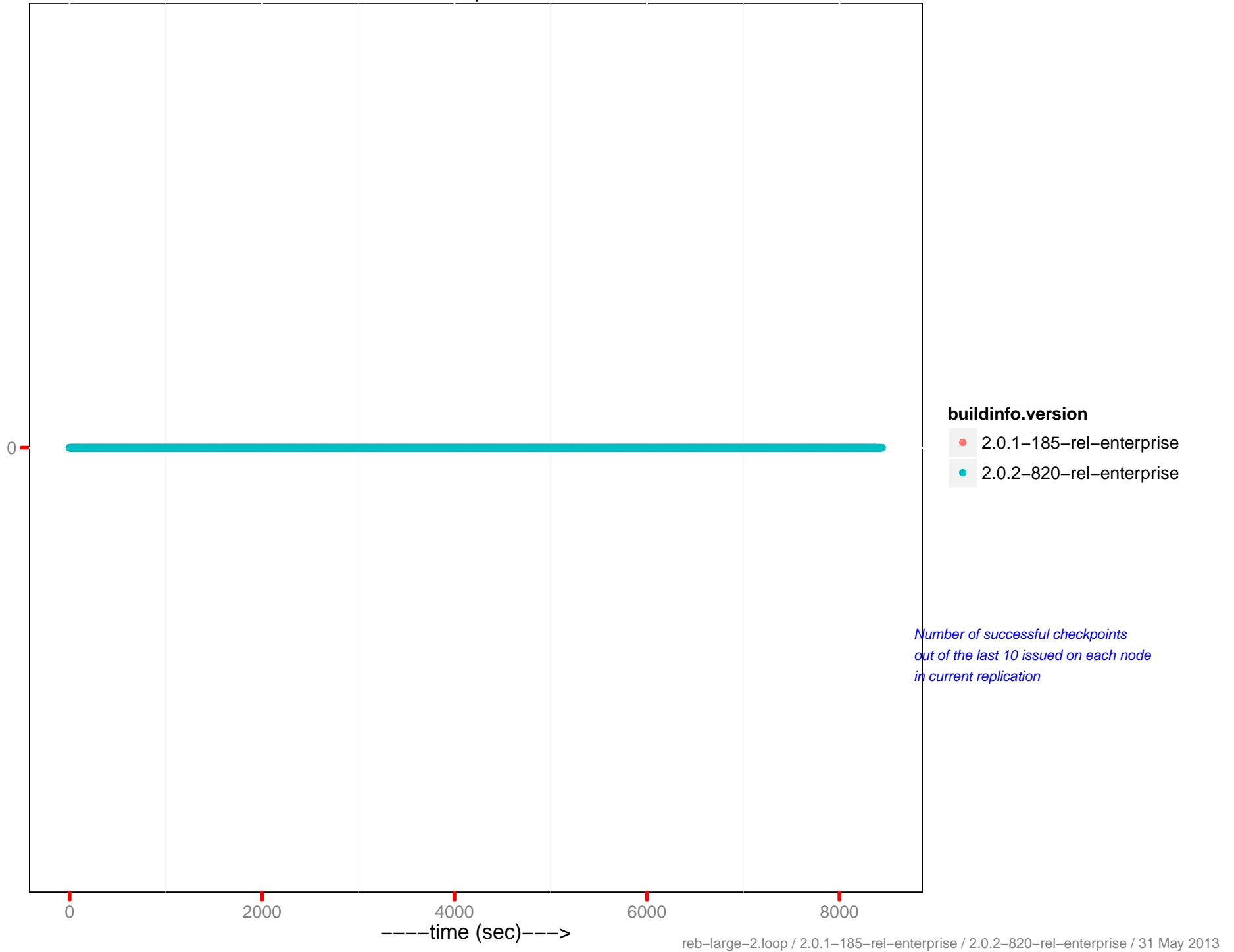


XDCR waiting vb reps

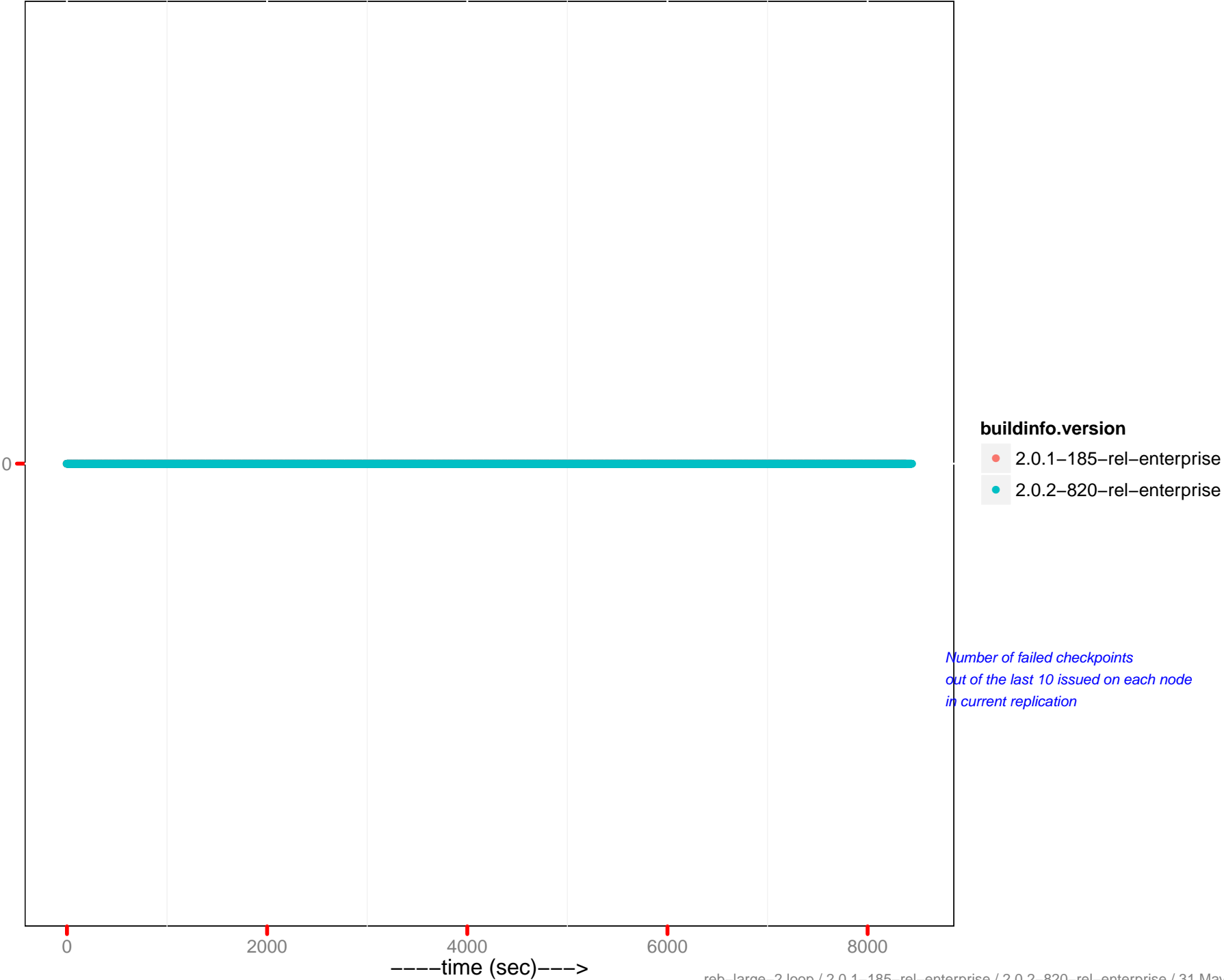


Number of waiting vbucket replications

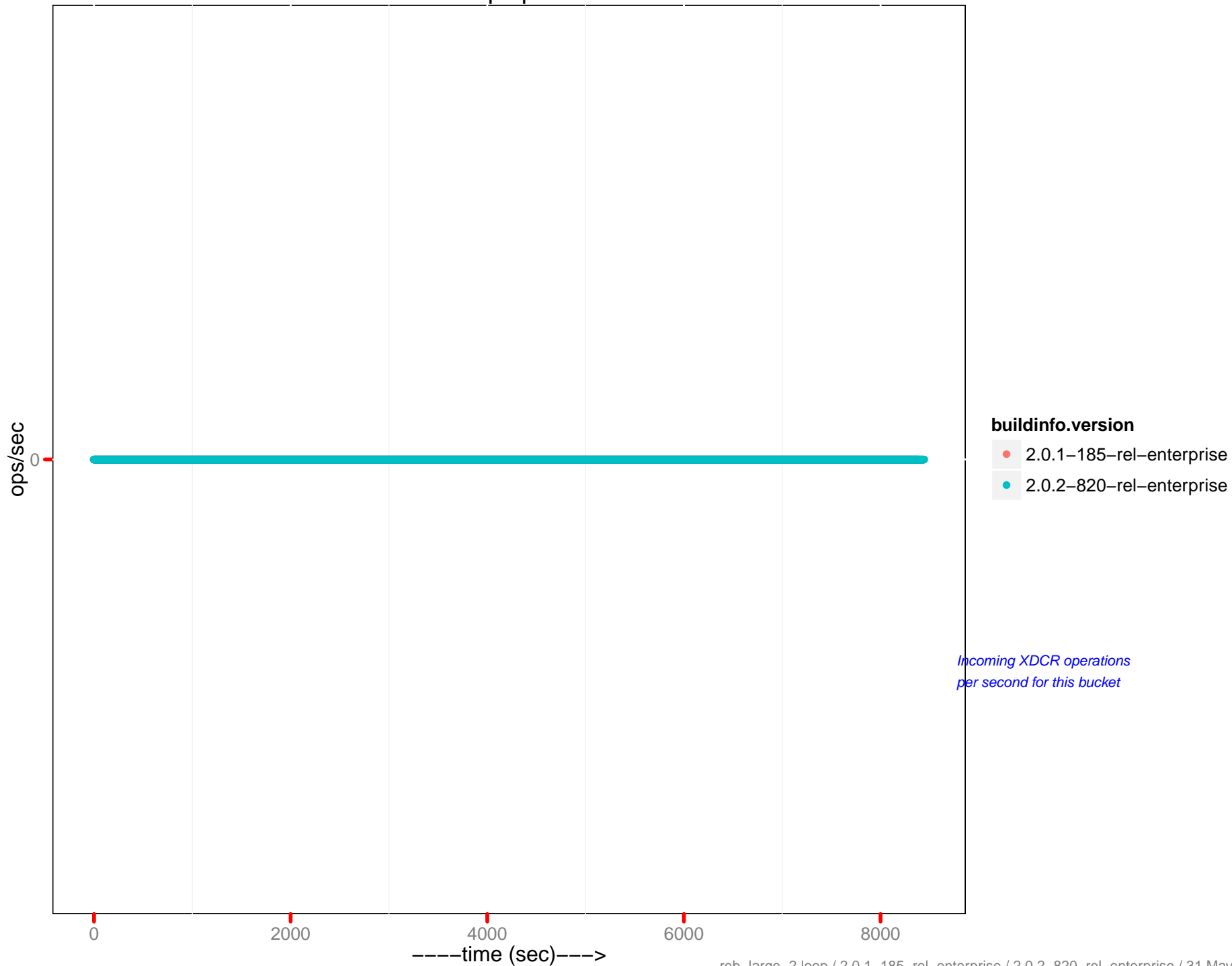
XDCR checkpoints issued



XDCR checkpoints failed

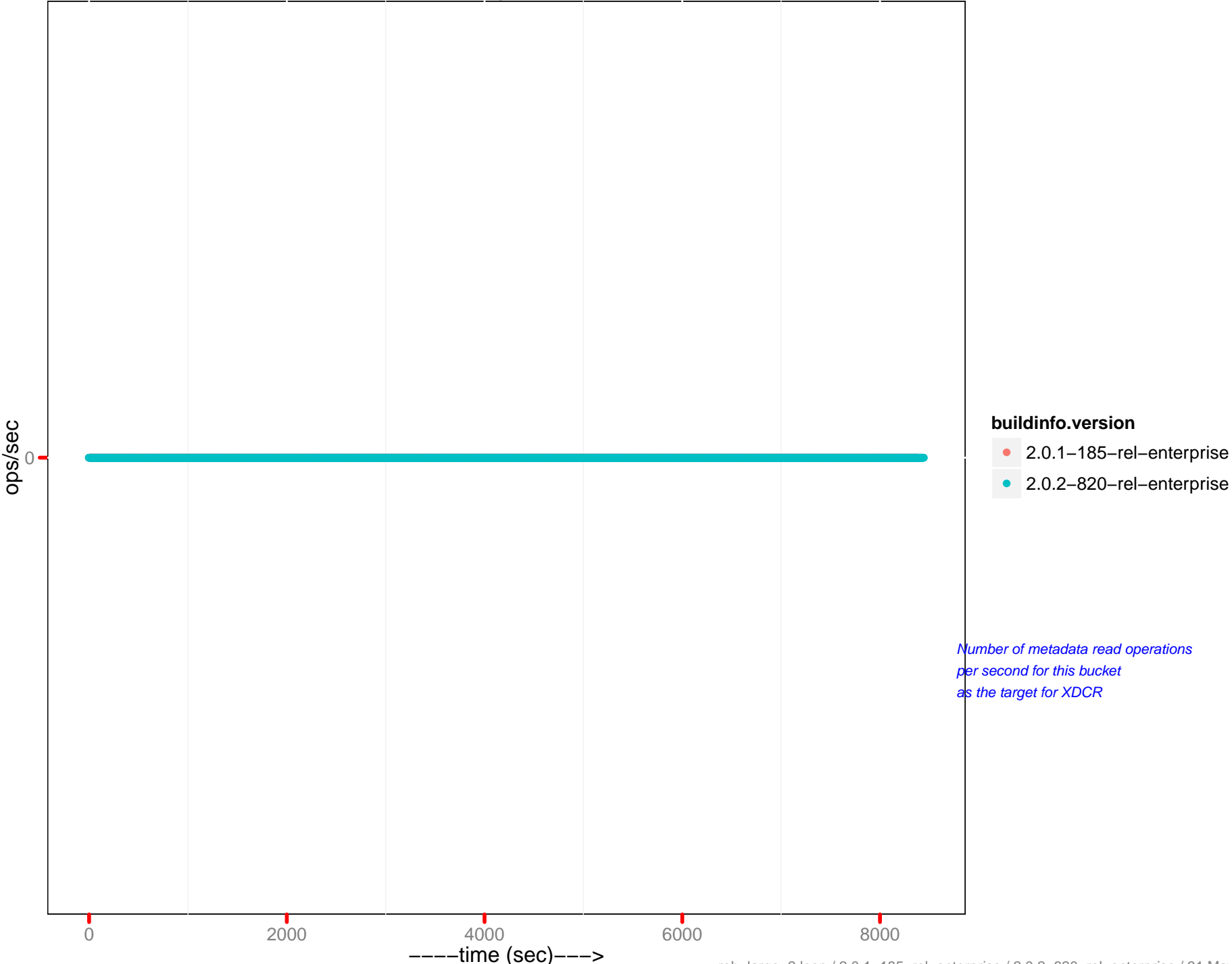


XDC ops per sec

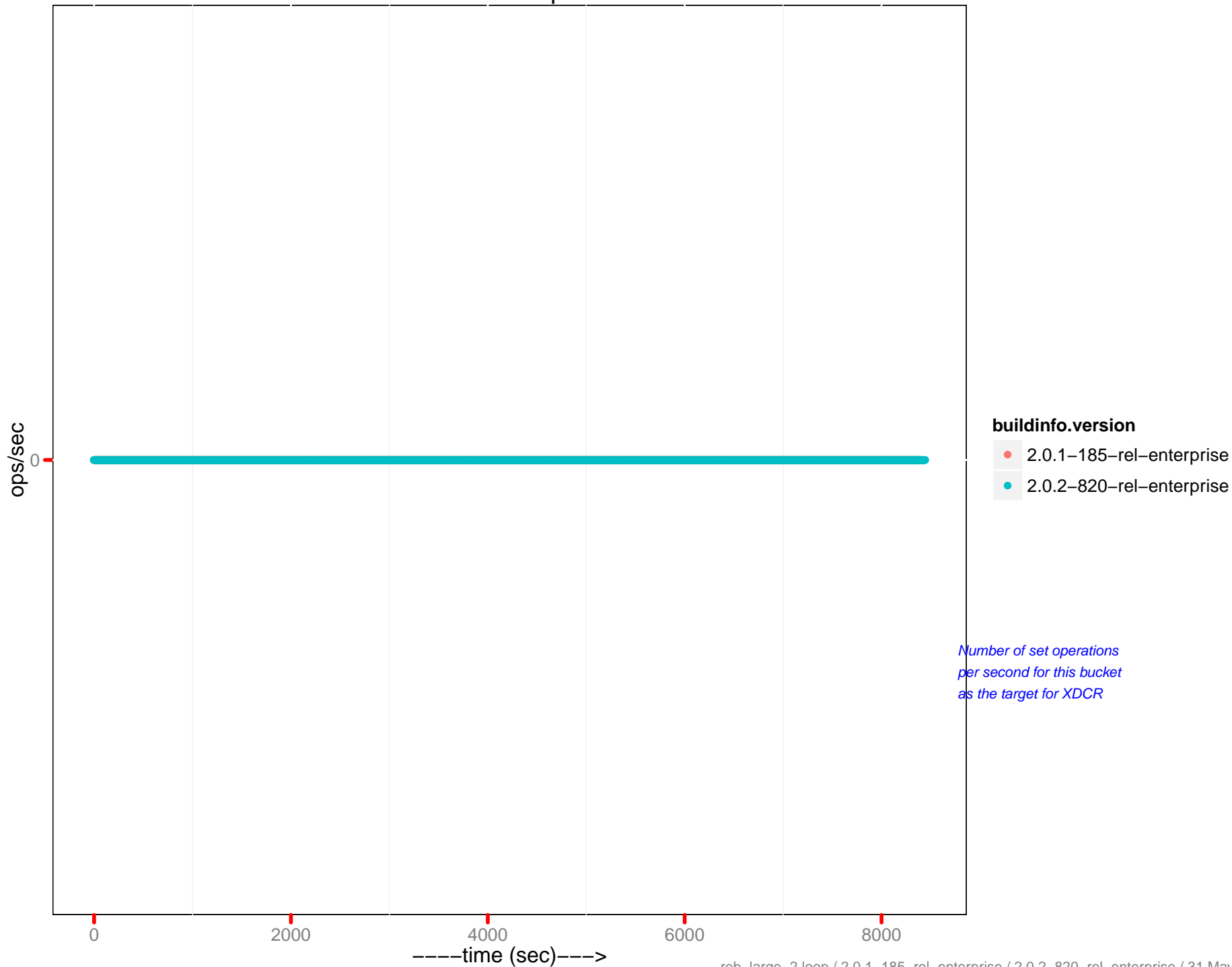


*Incoming XDCR operations
per second for this bucket*

Metadata gets per sec

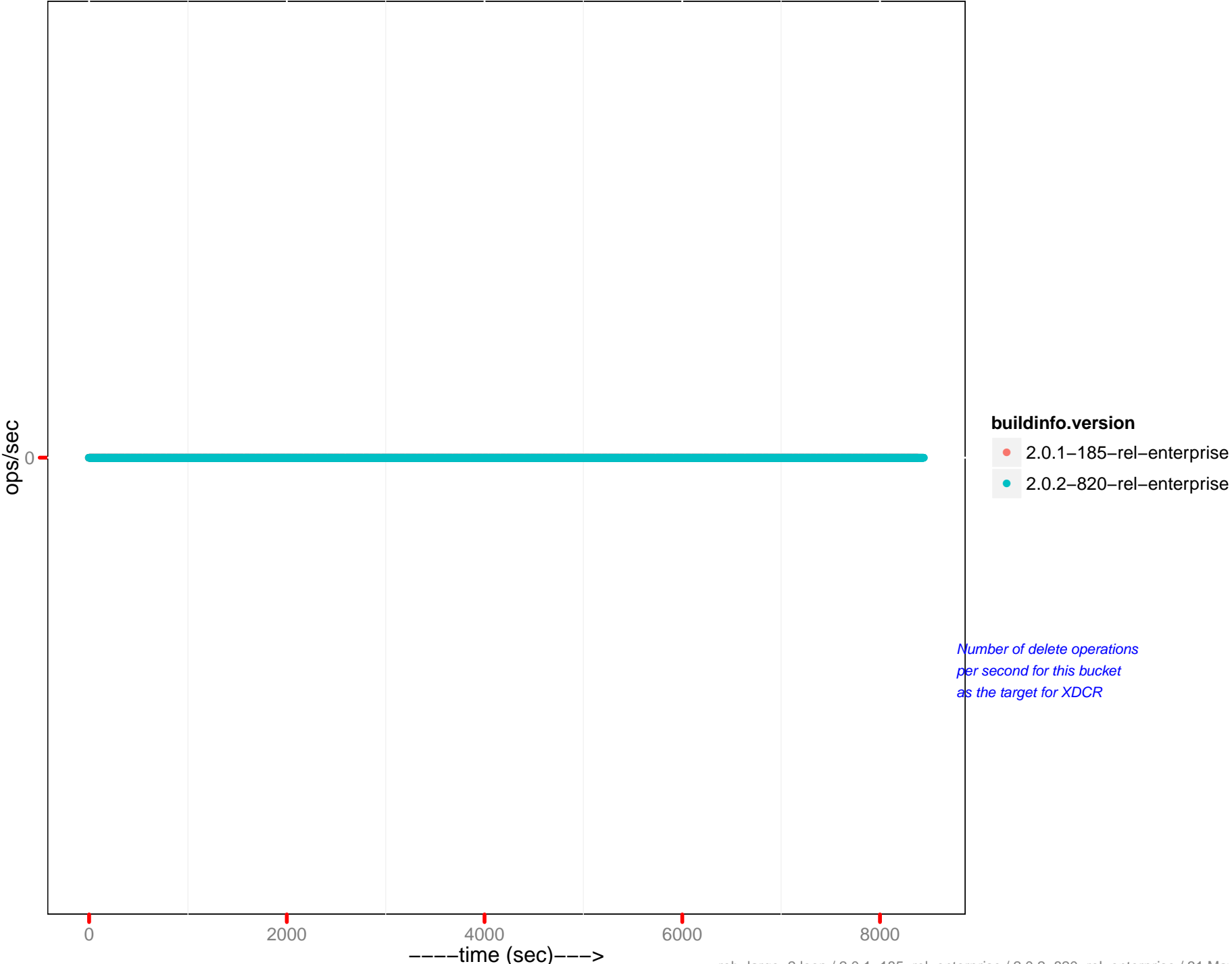


Metadata sets per sec

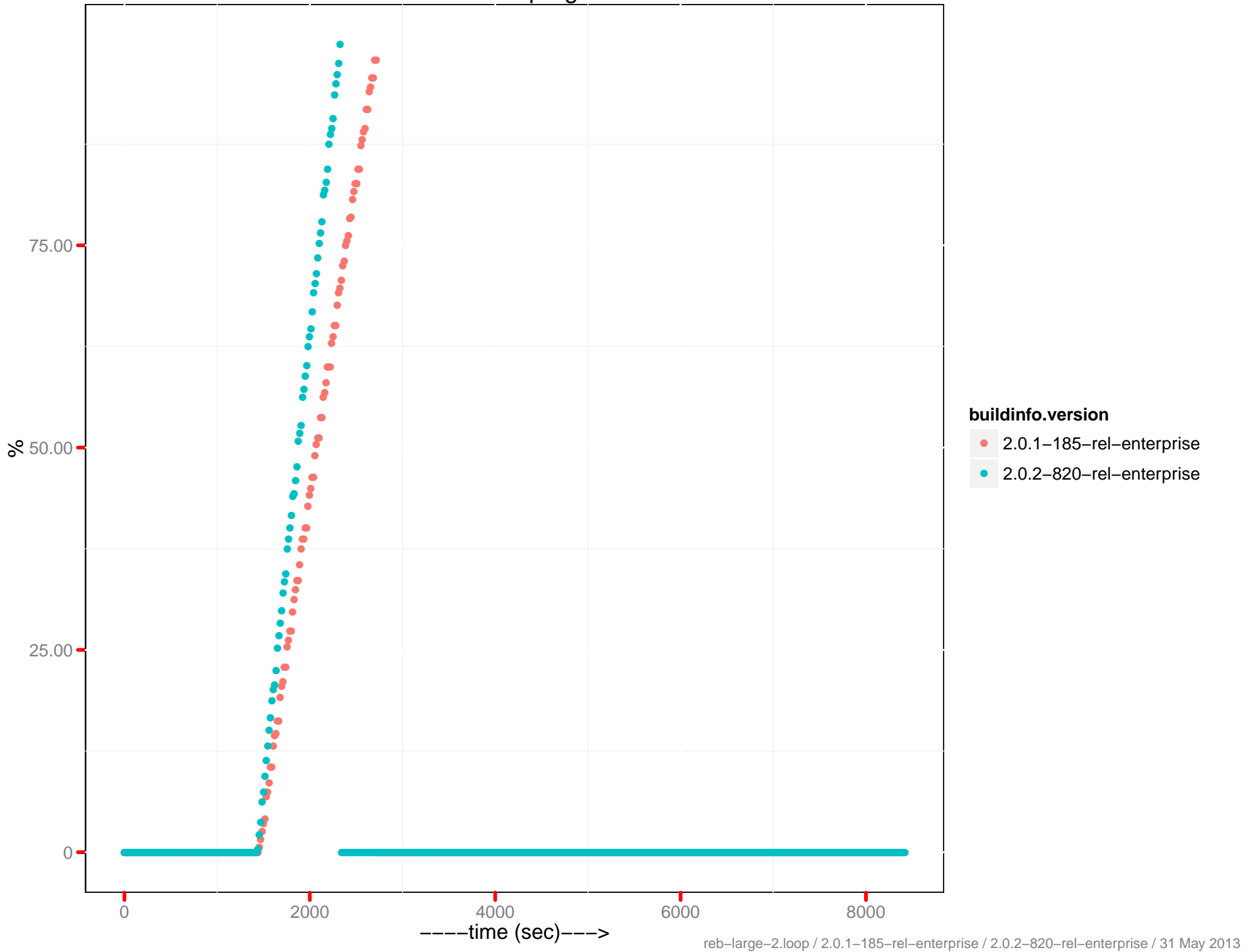


*Number of set operations
per second for this bucket
as the target for XDCR*

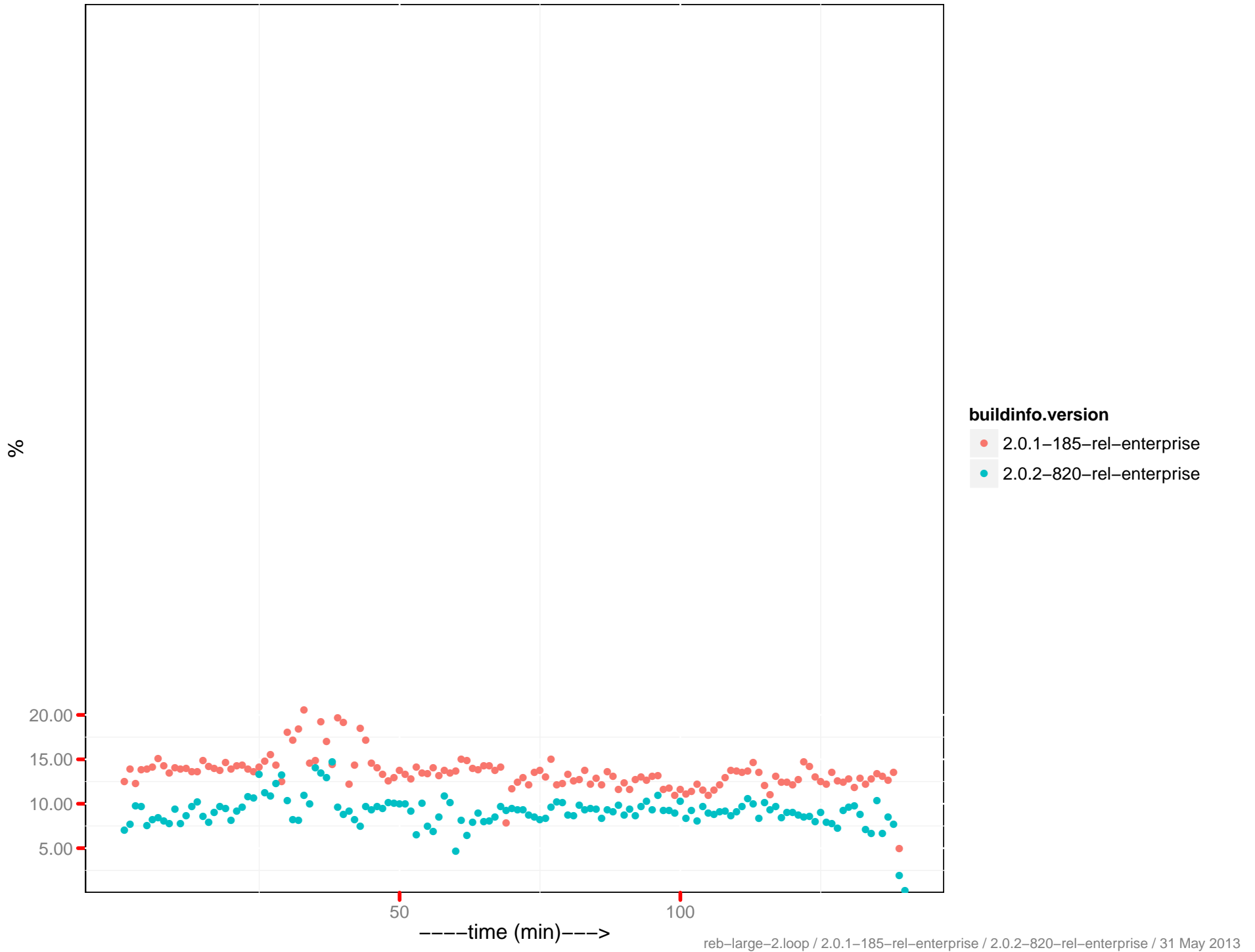
Metadata dels per sec



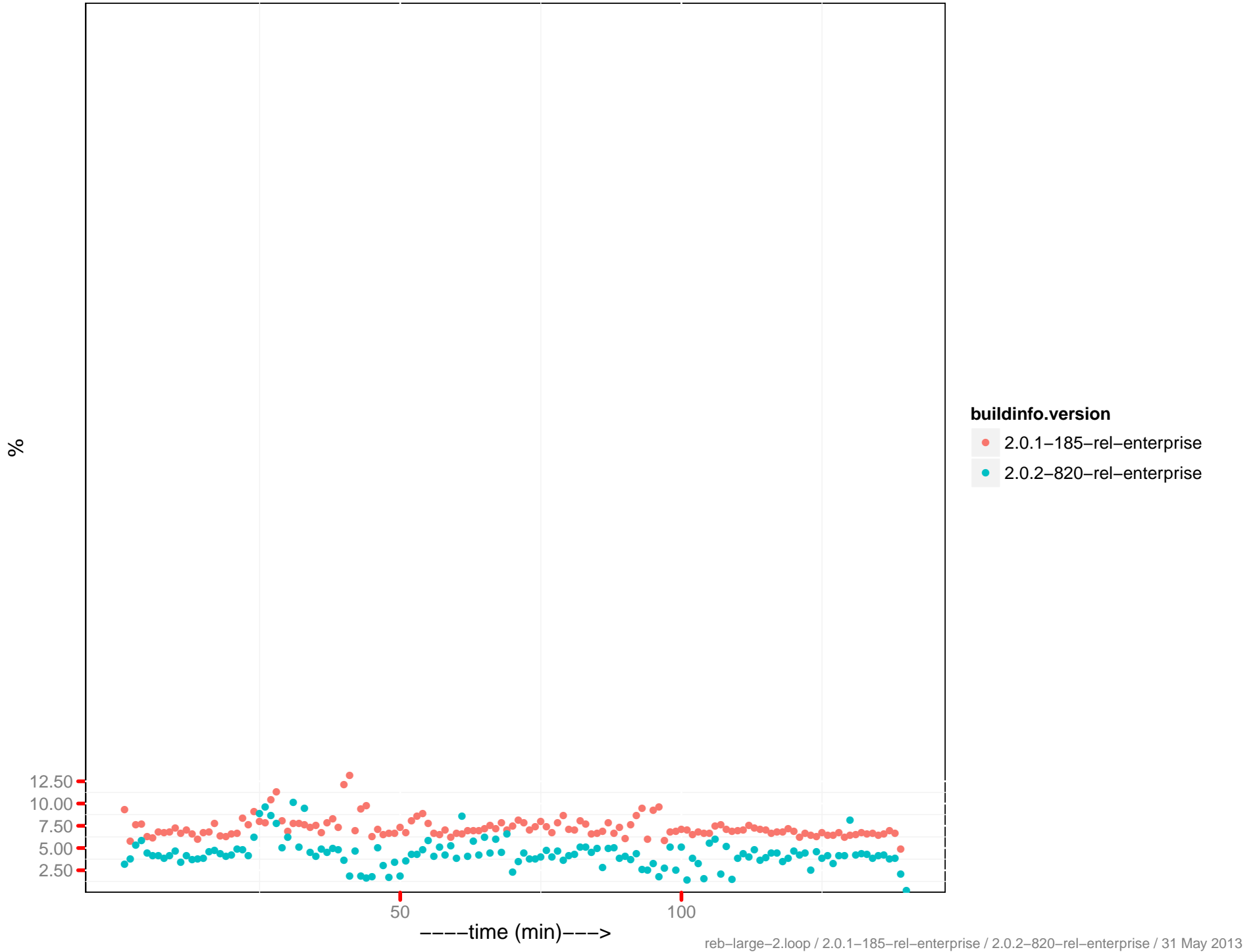
Rebalance progress



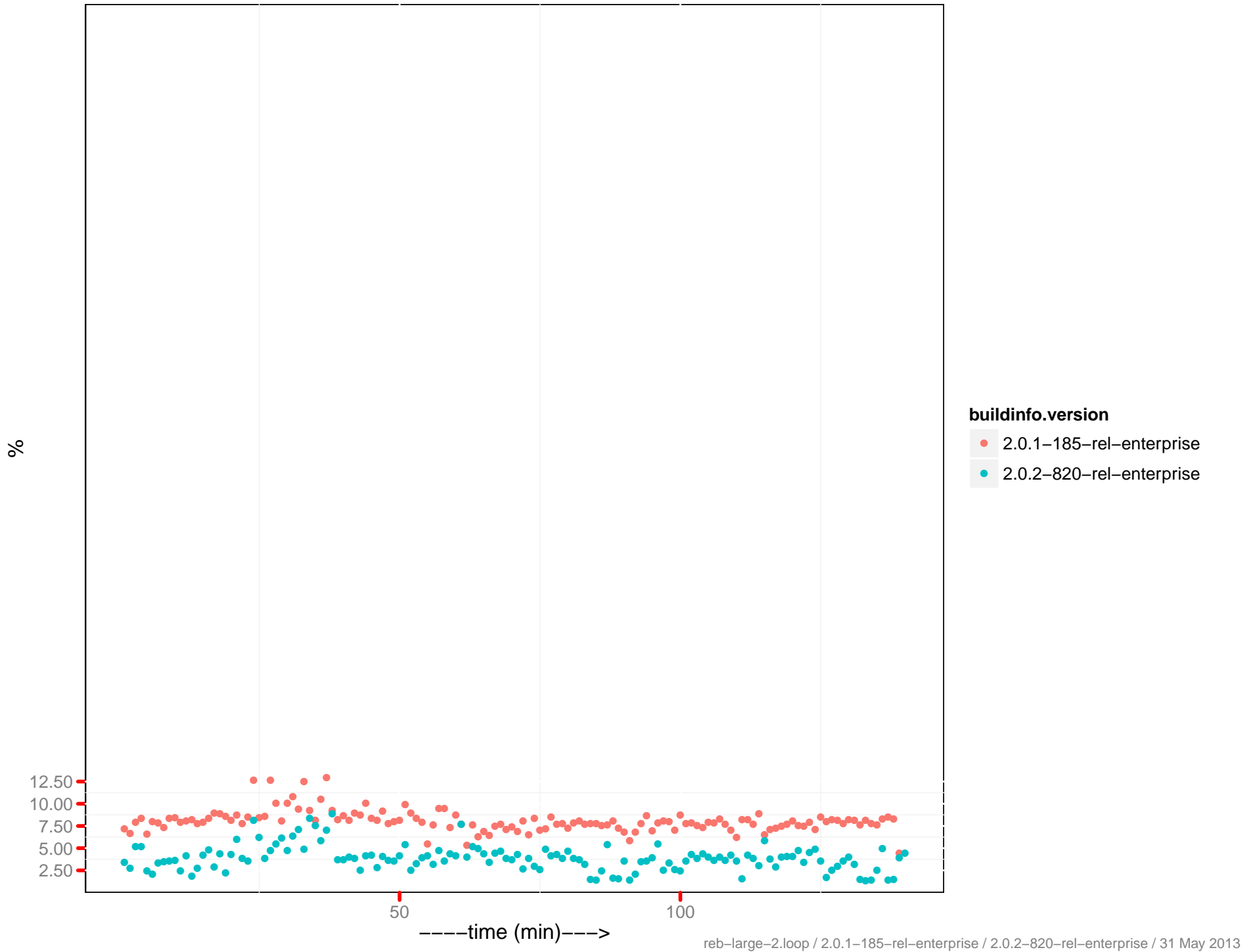
CPU utilization – 172.23.96.11:8091



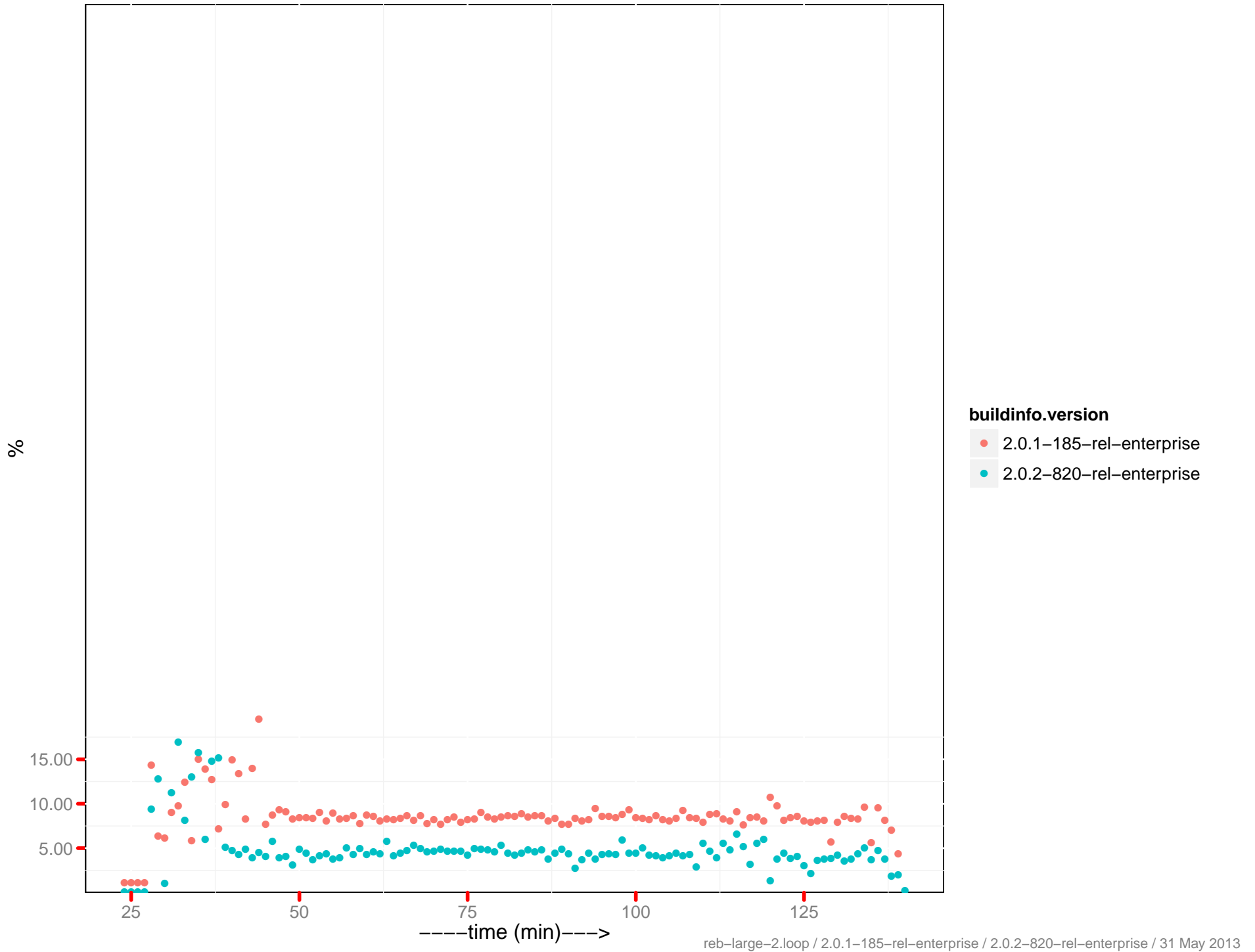
CPU utilization – 172.23.96.12:8091



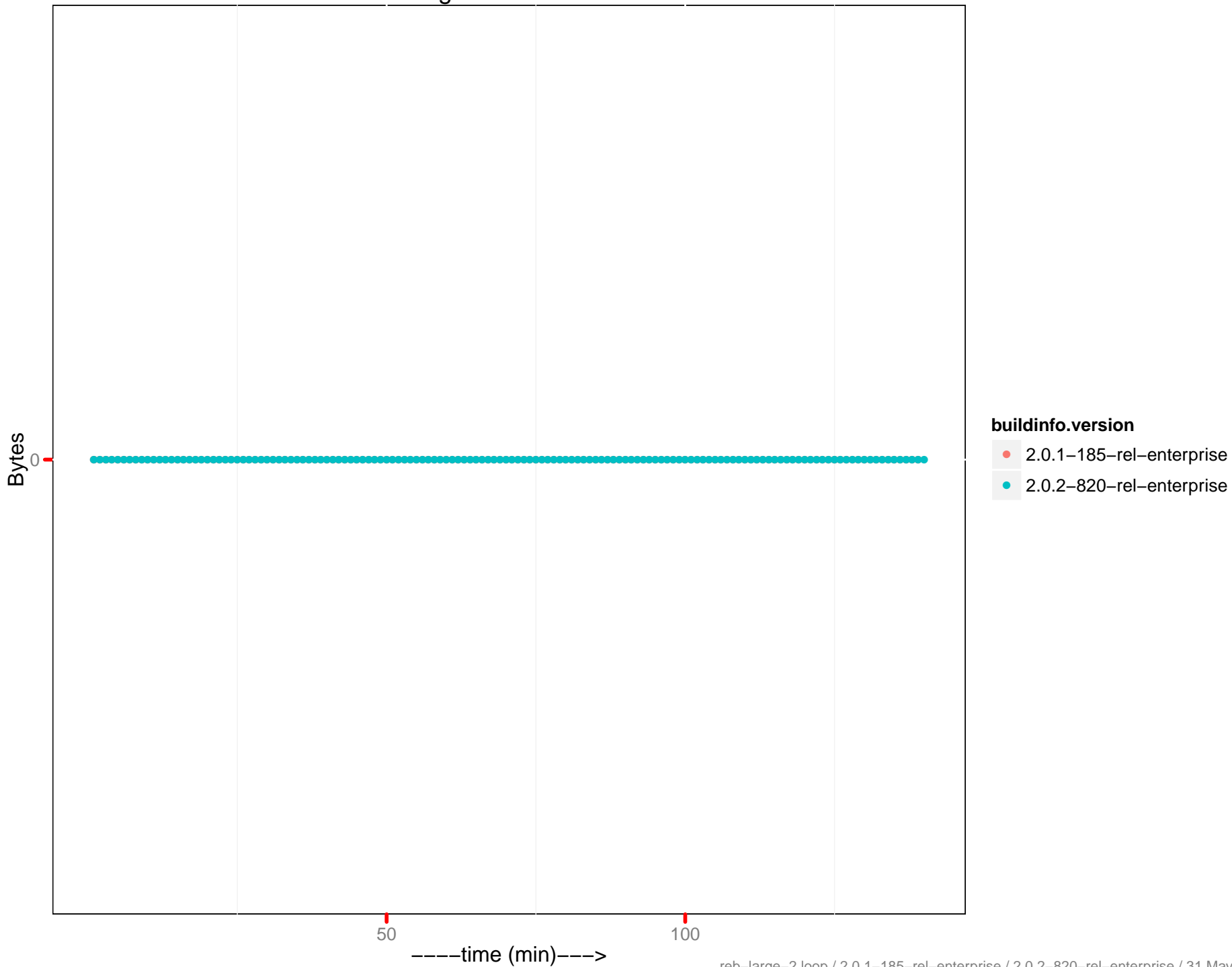
CPU utilization – 172.23.96.13:8091



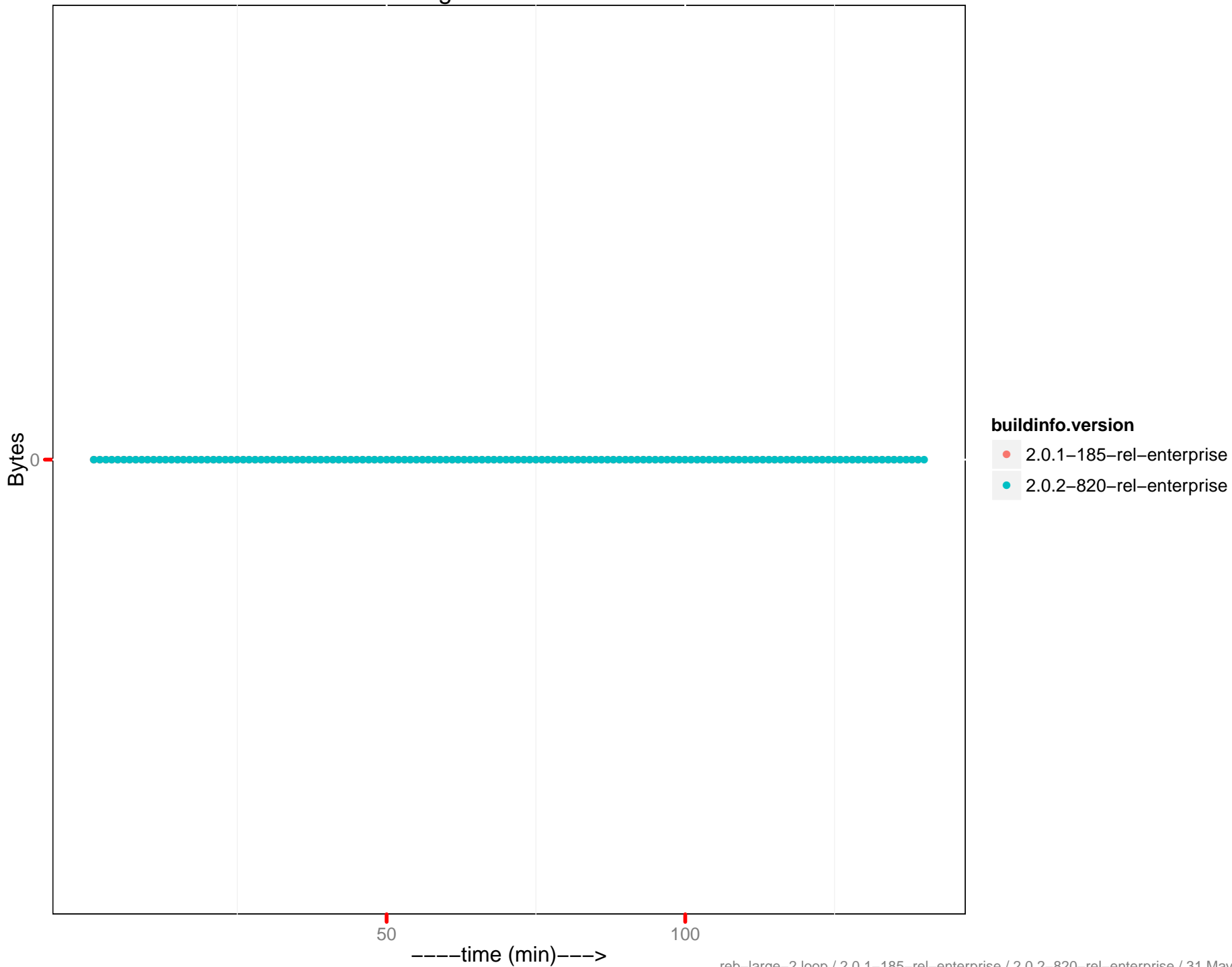
CPU utilization – 172.23.96.14:8091



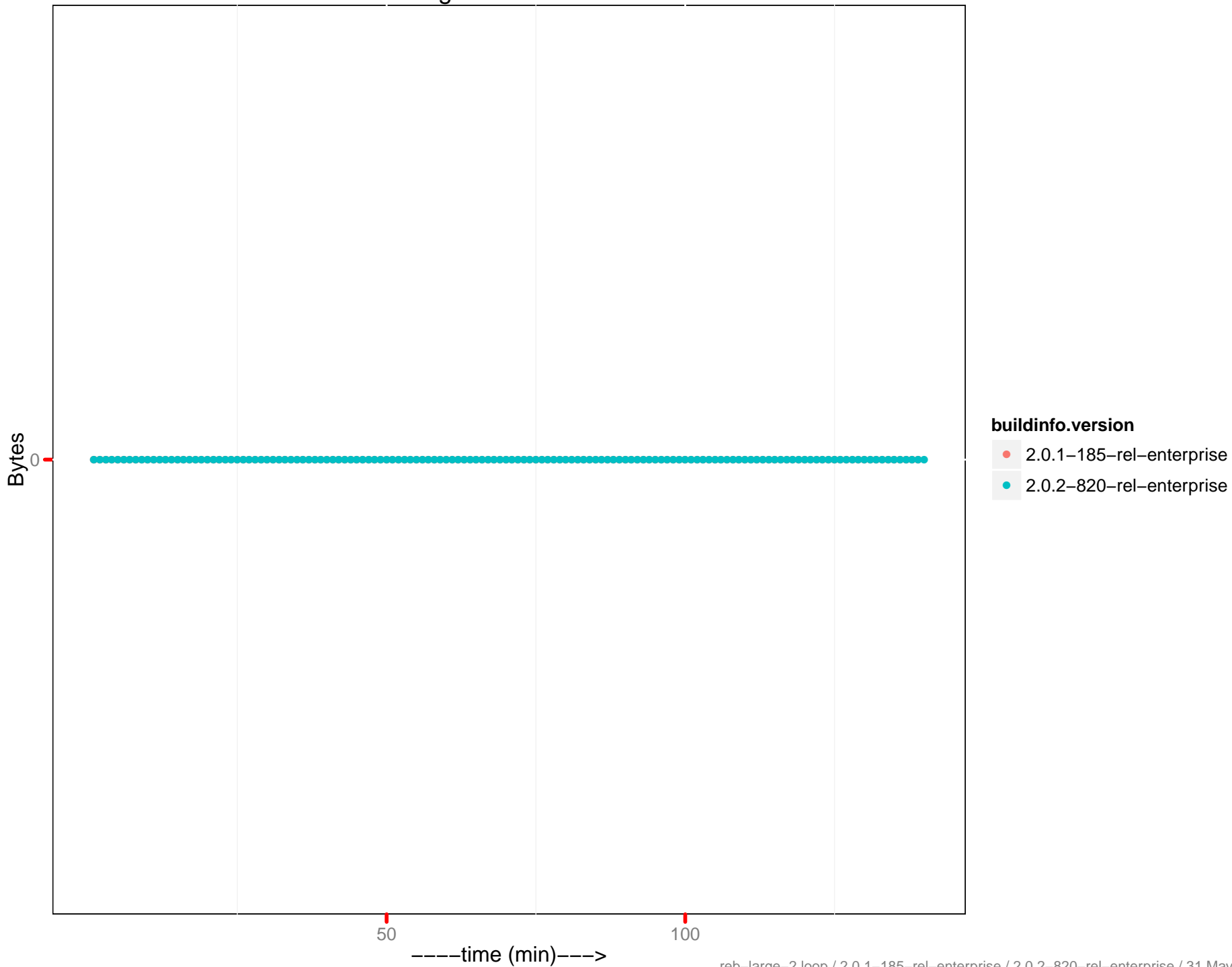
SWAP Usage - 172.23.96.11:8091



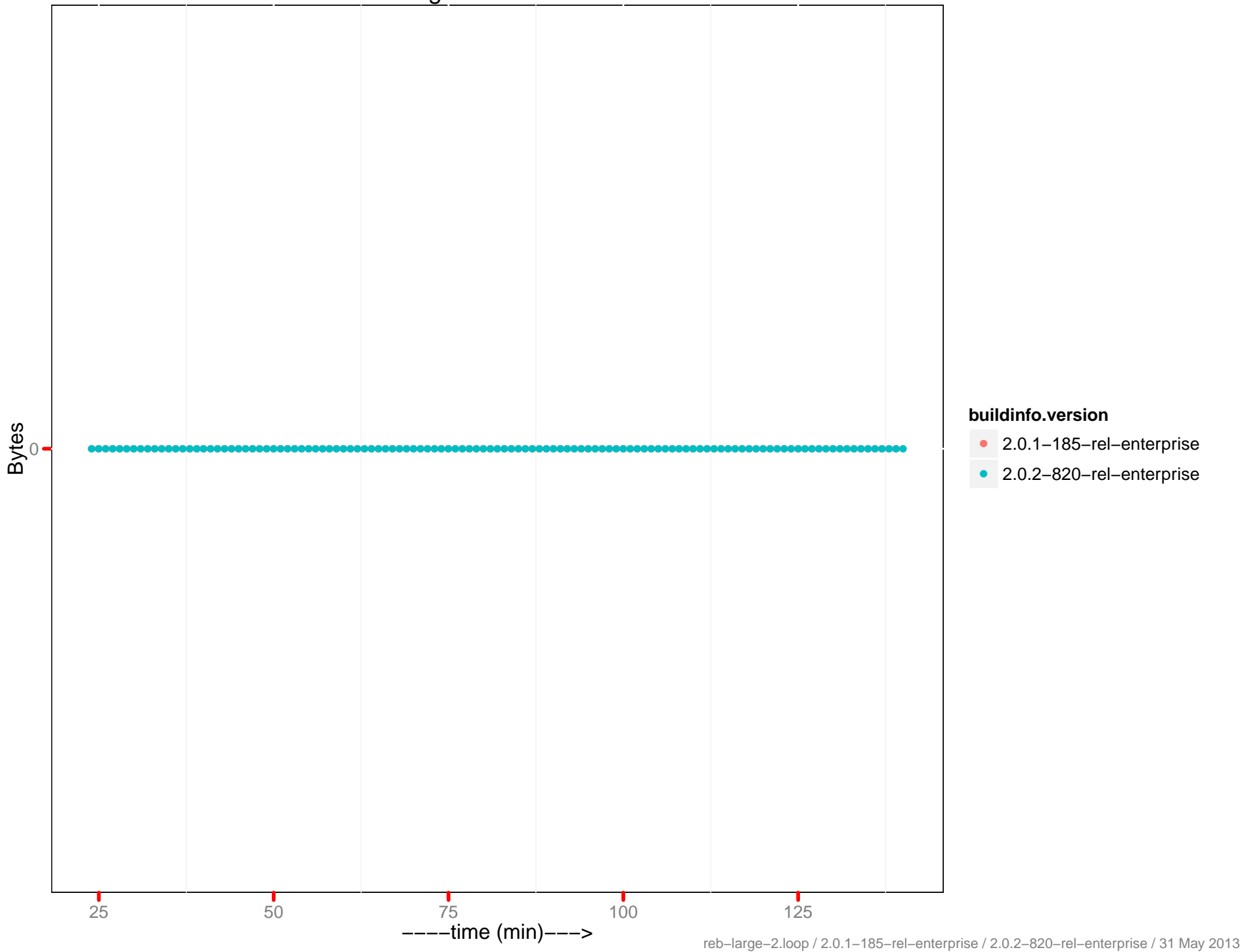
SWAP Usage – 172.23.96.12:8091



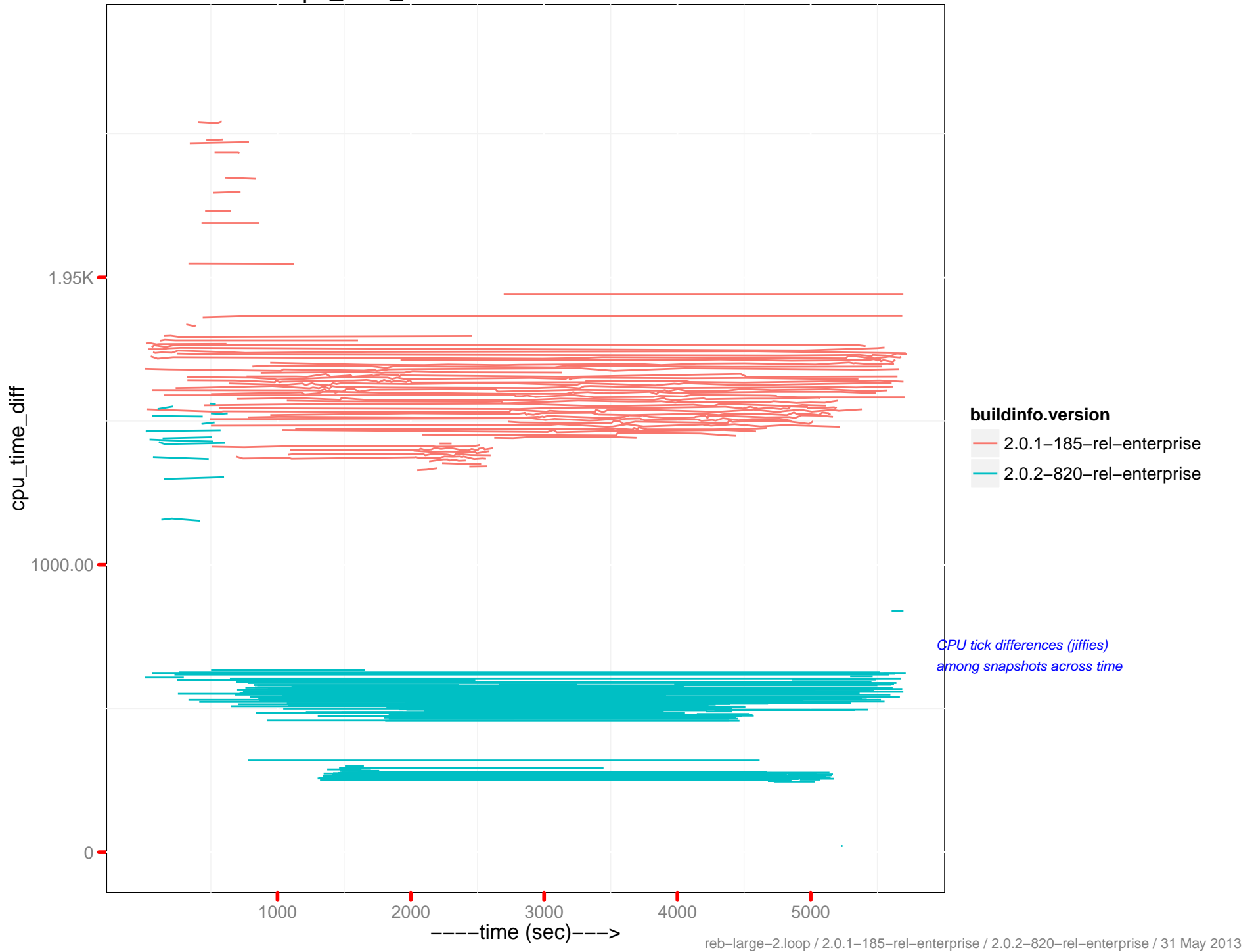
SWAP Usage – 172.23.96.13:8091



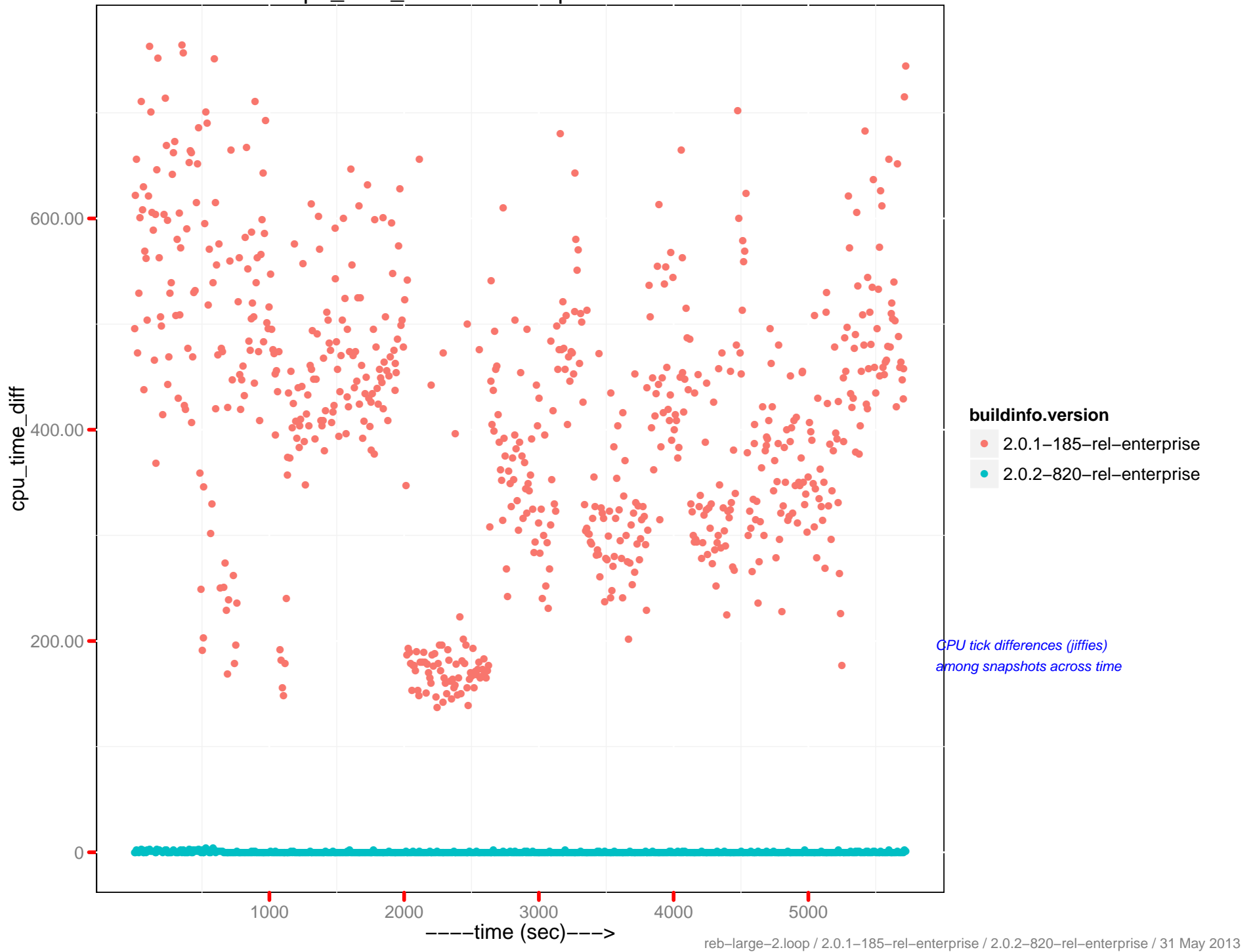
SWAP Usage - 172.23.96.14:8091



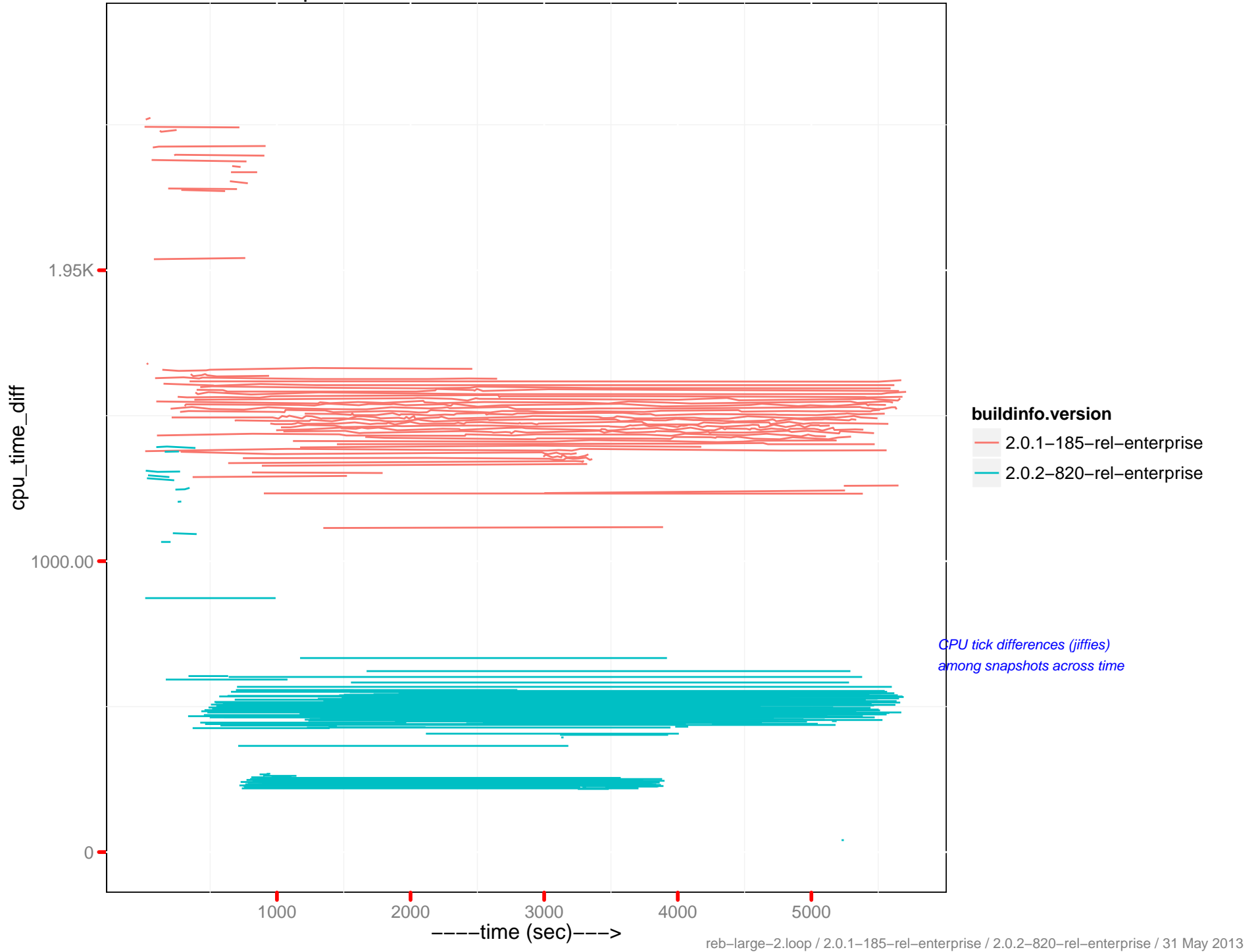
cpu_time_diff: memcached - 172.23.96.11



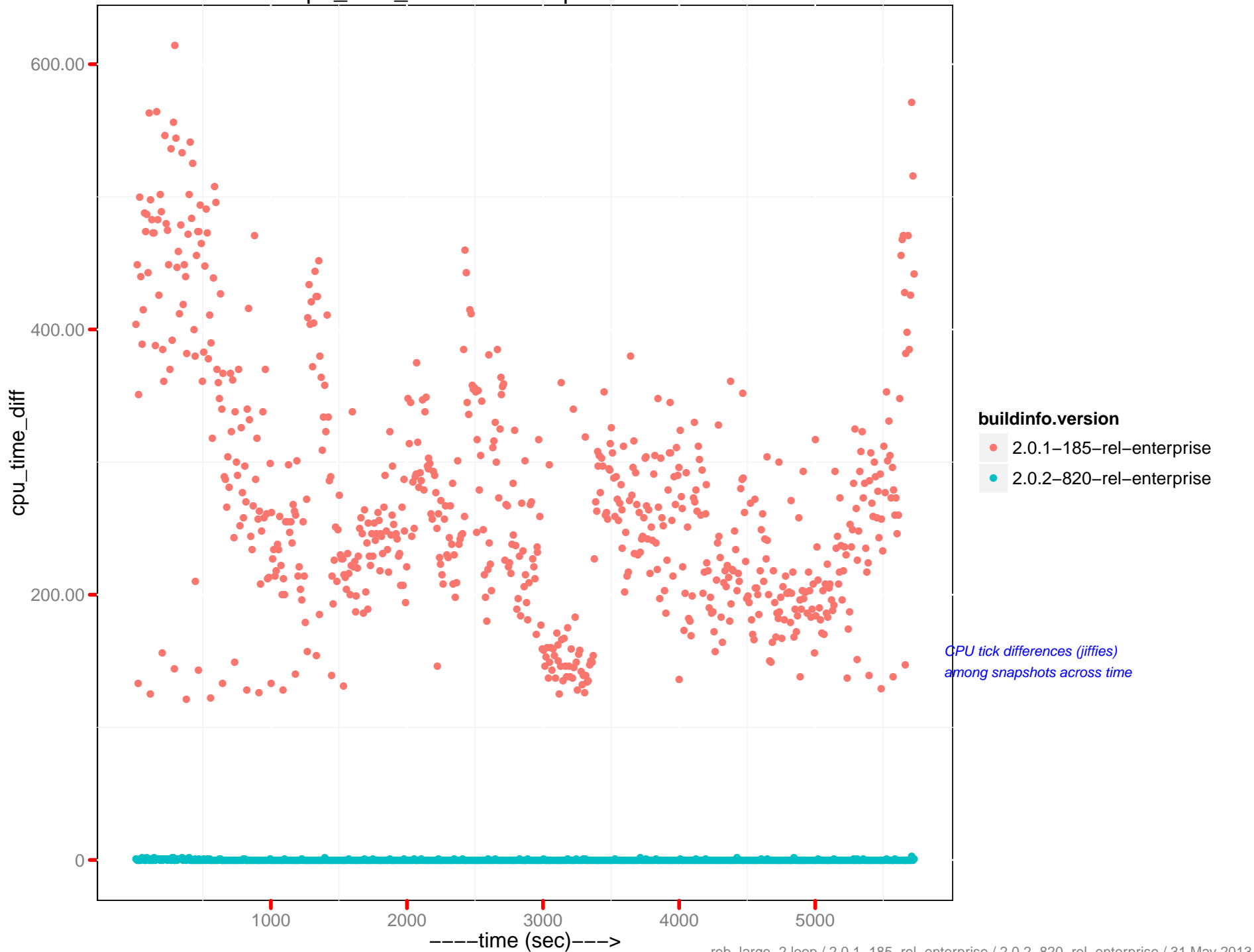
cpu_time_diff : beam.smp - 172.23.96.11



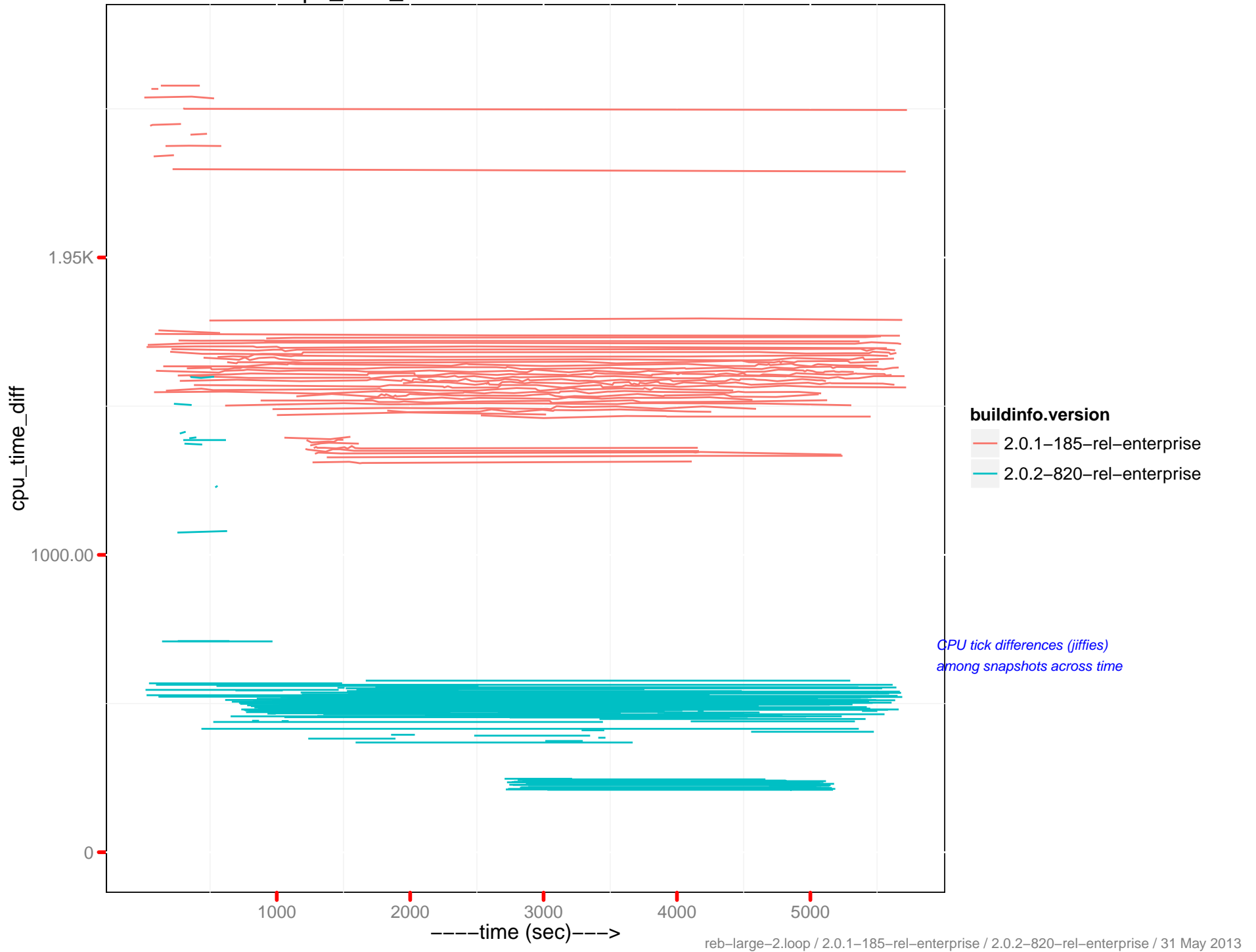
cpu_time_diff: memcached - 172.23.96.12



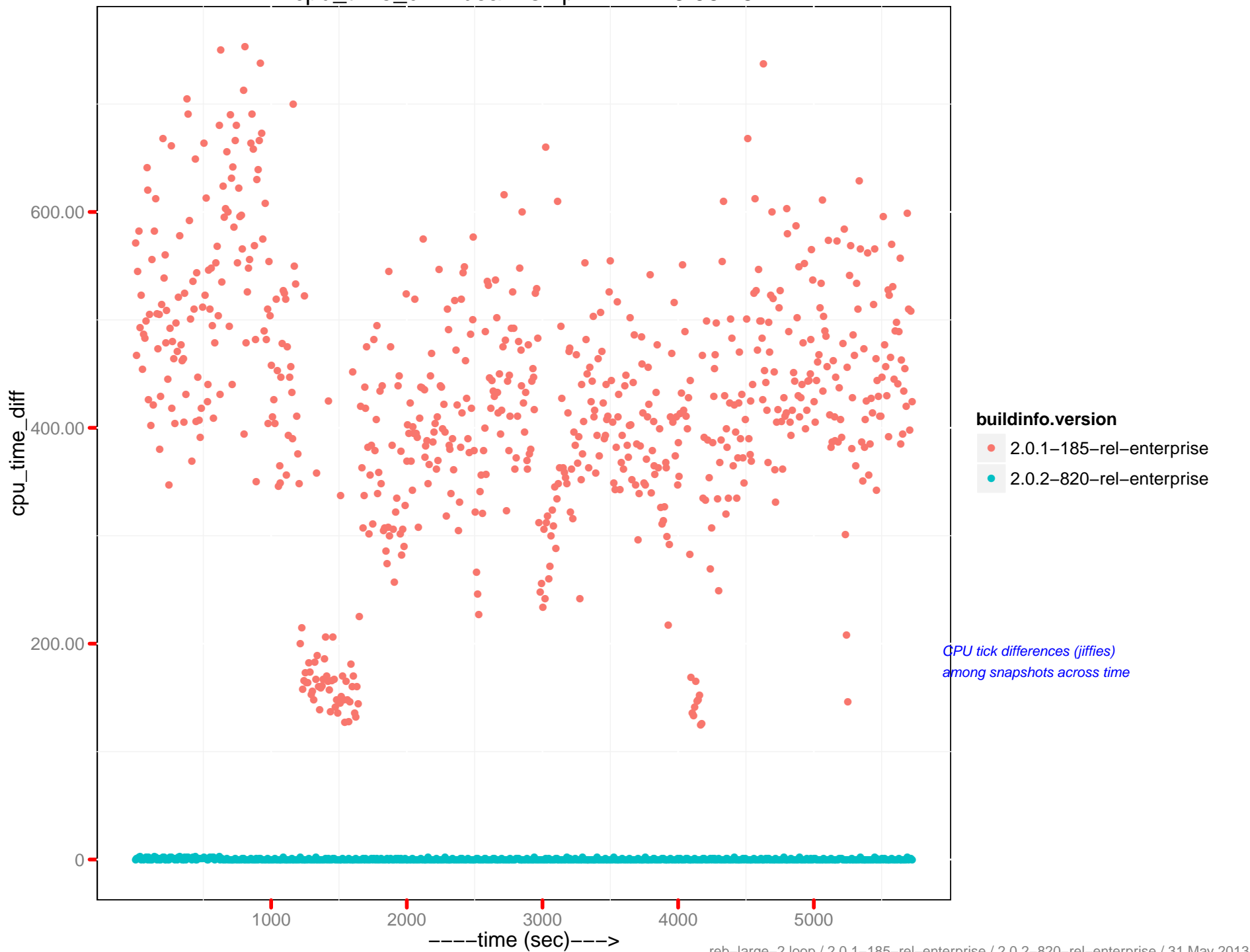
cpu_time_diff : beam.smp - 172.23.96.12



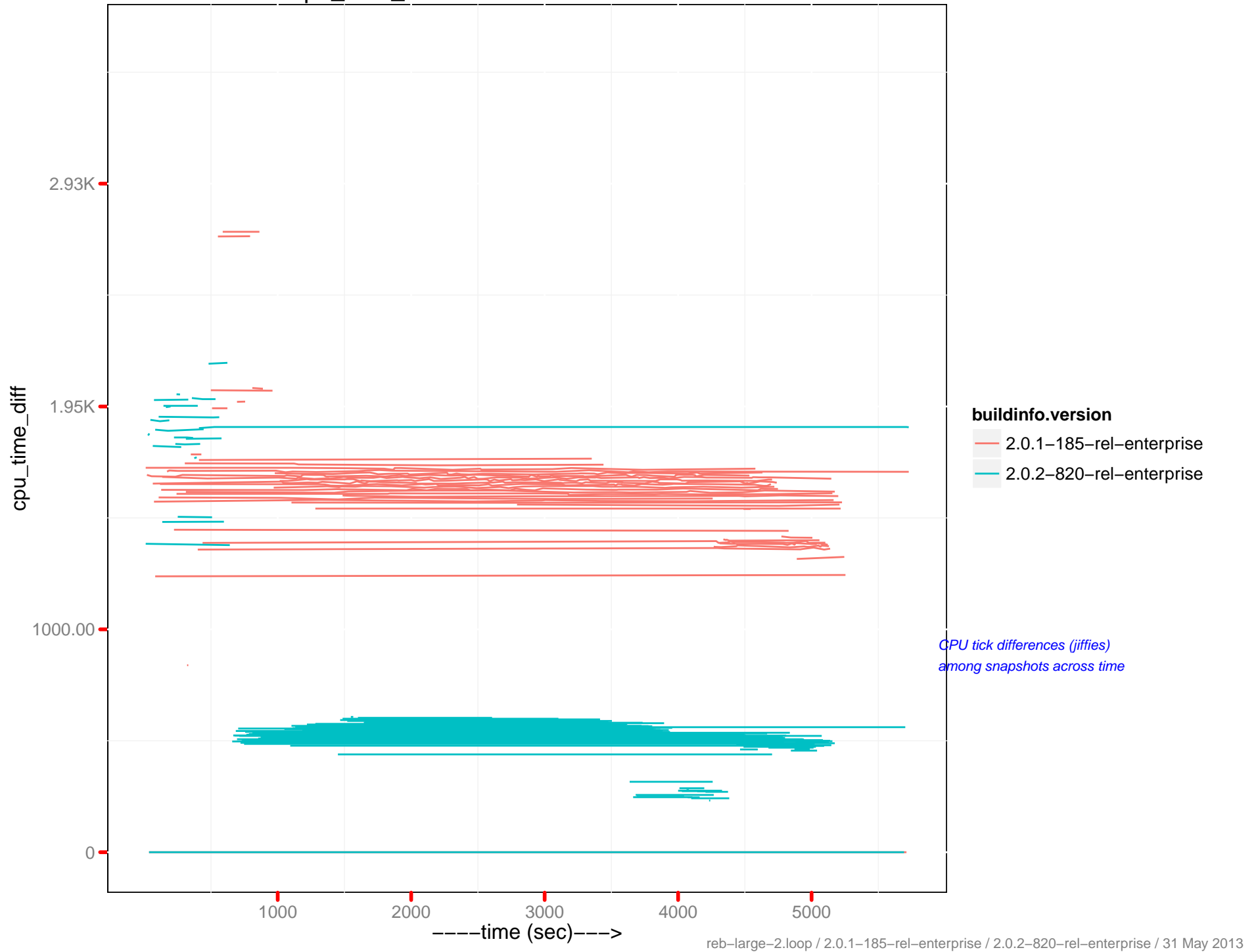
cpu_time_diff: memcached - 172.23.96.13



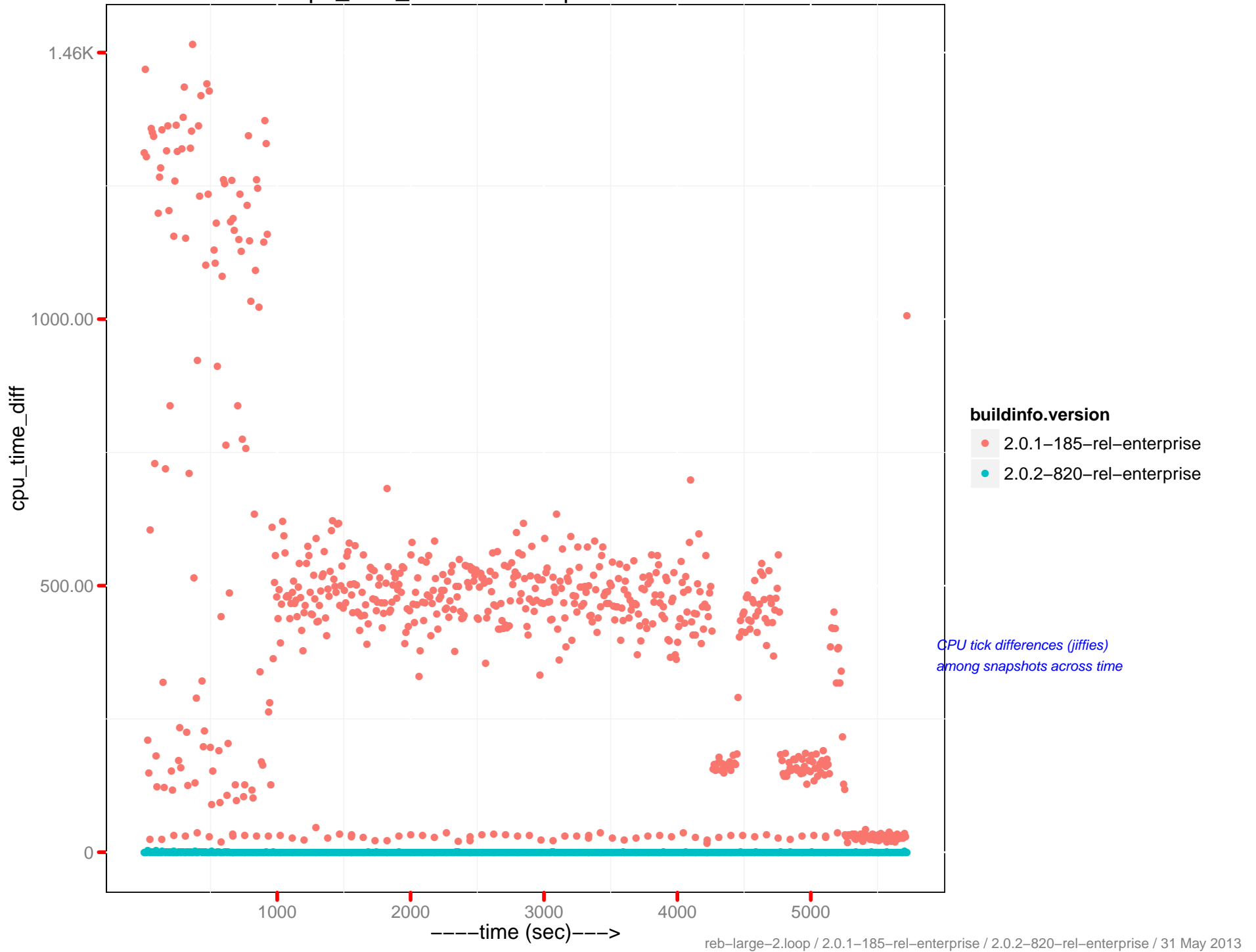
cpu_time_diff : beam.smp - 172.23.96.13



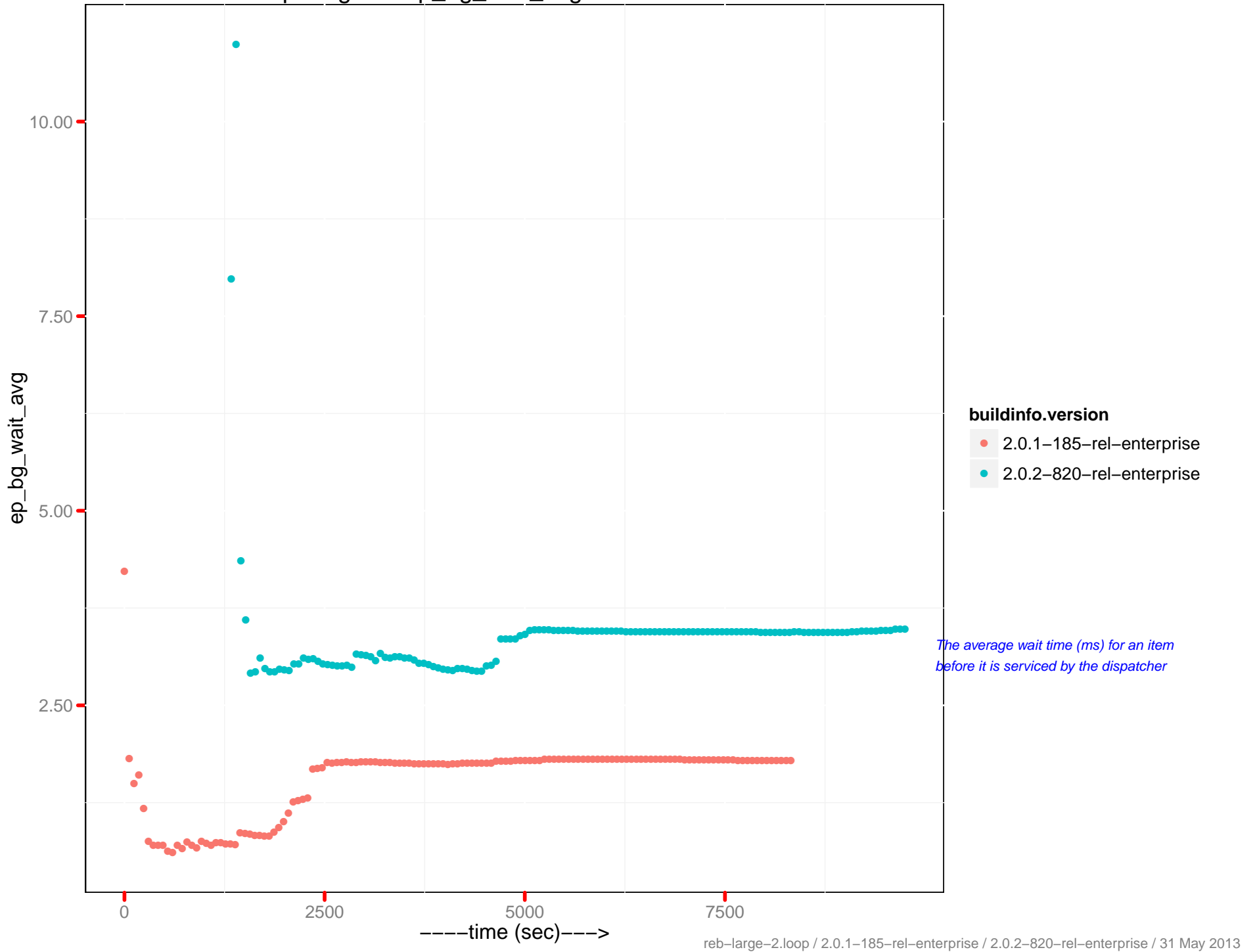
cpu_time_diff: memcached - 172.23.96.14



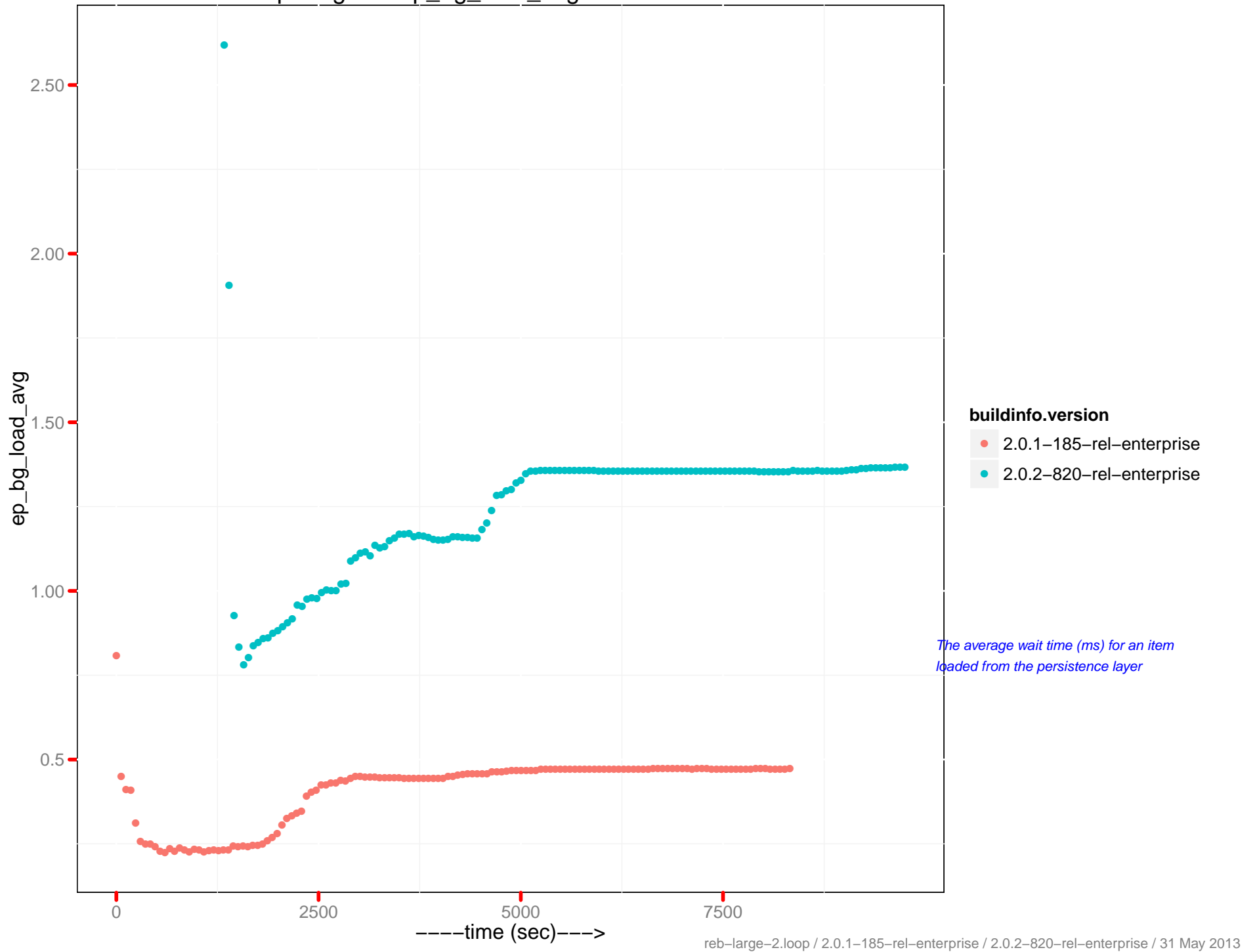
cpu_time_diff : beam.smp - 172.23.96.14



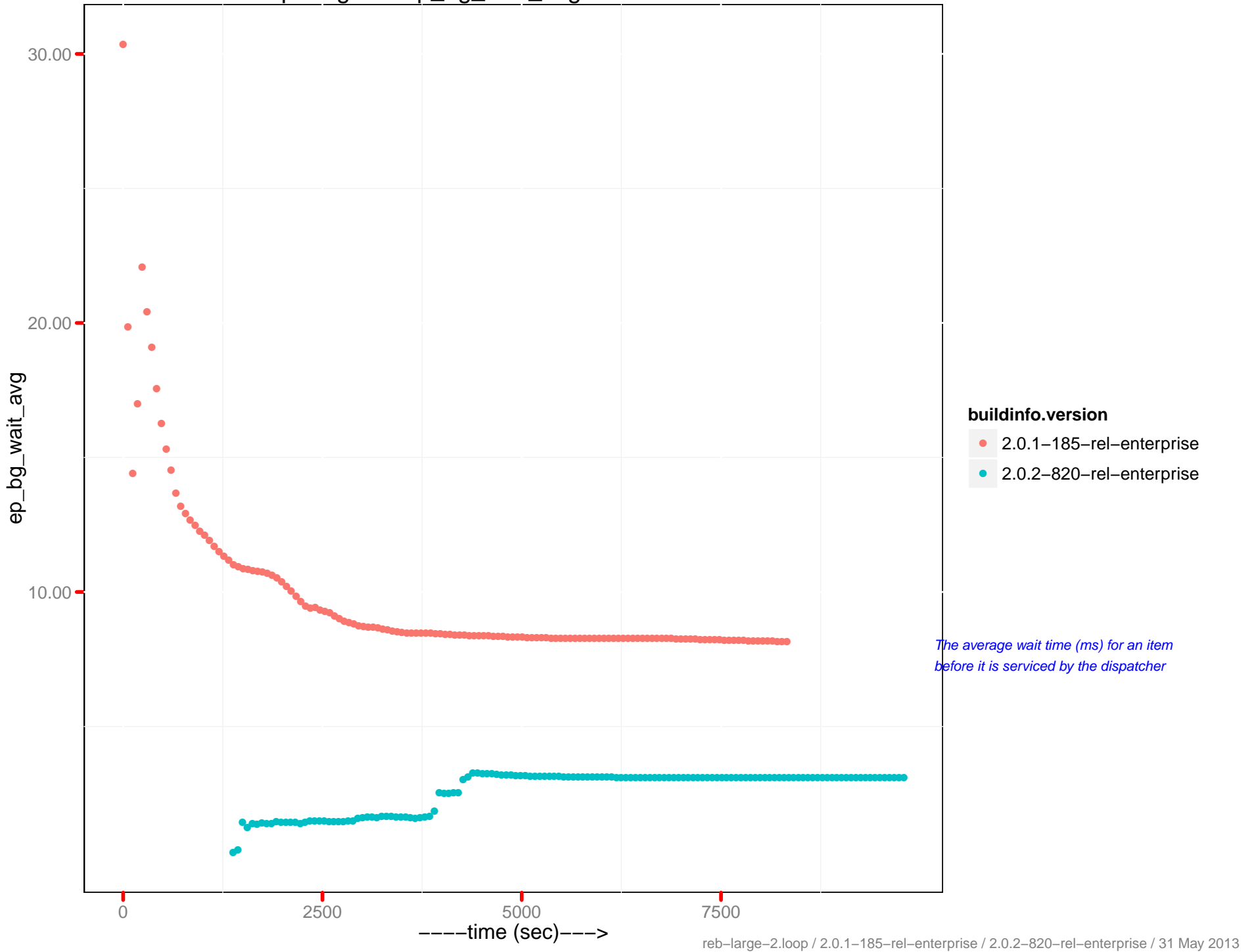
ep-engine : ep_bg_wait_avg - 172.23.96.11



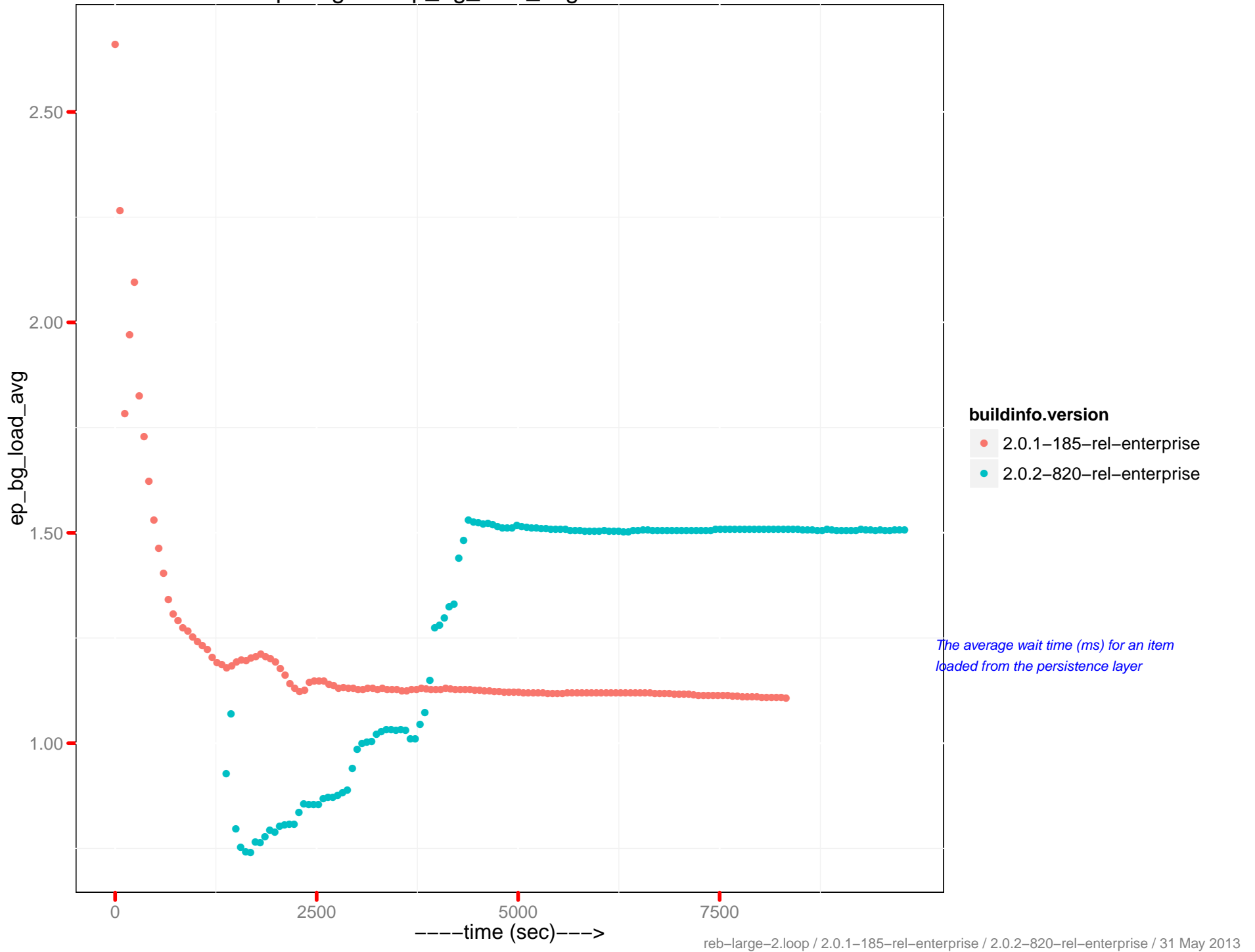
ep-engine : ep_bg_load_avg - 172.23.96.11



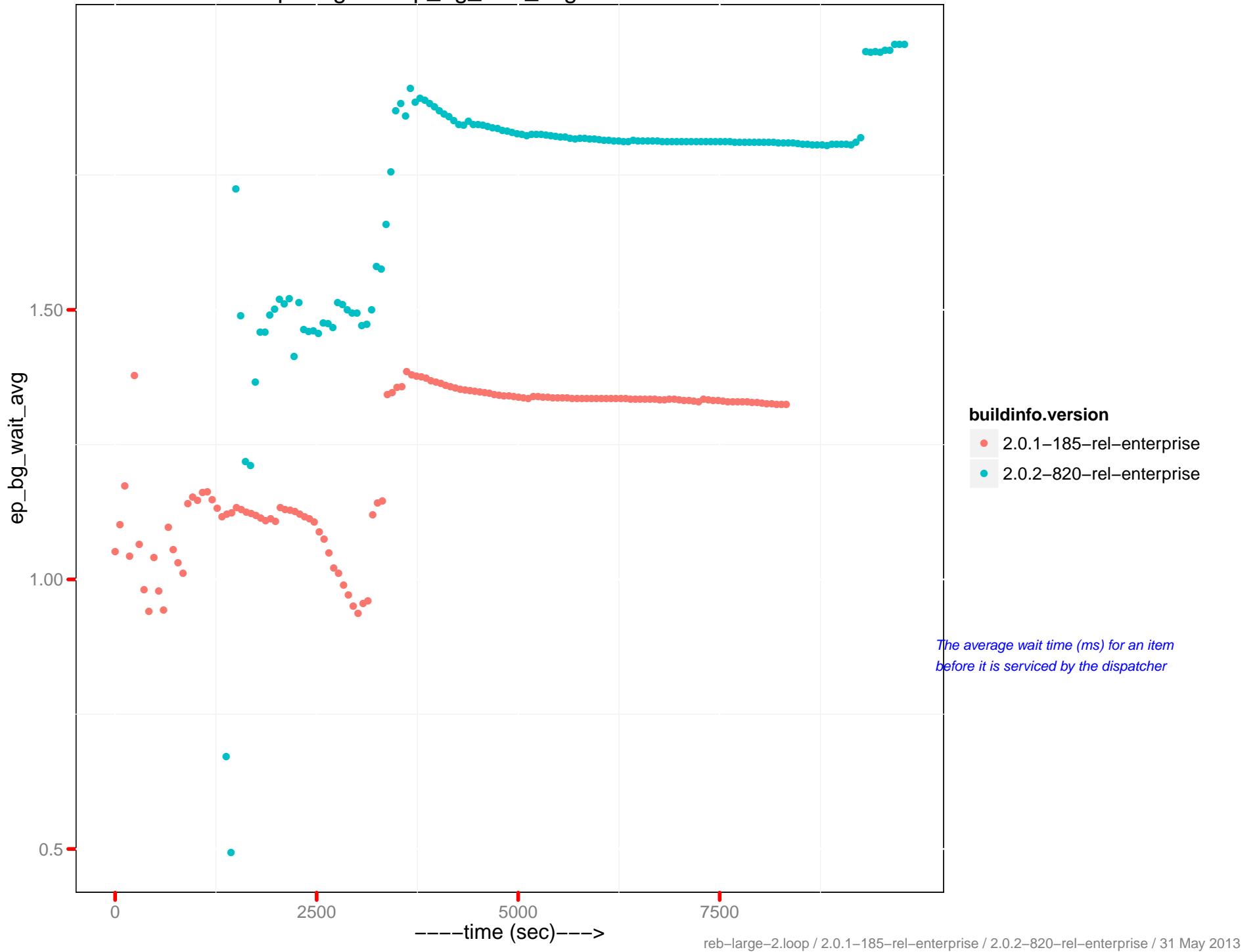
ep-engine : ep_bg_wait_avg - 172.23.96.12



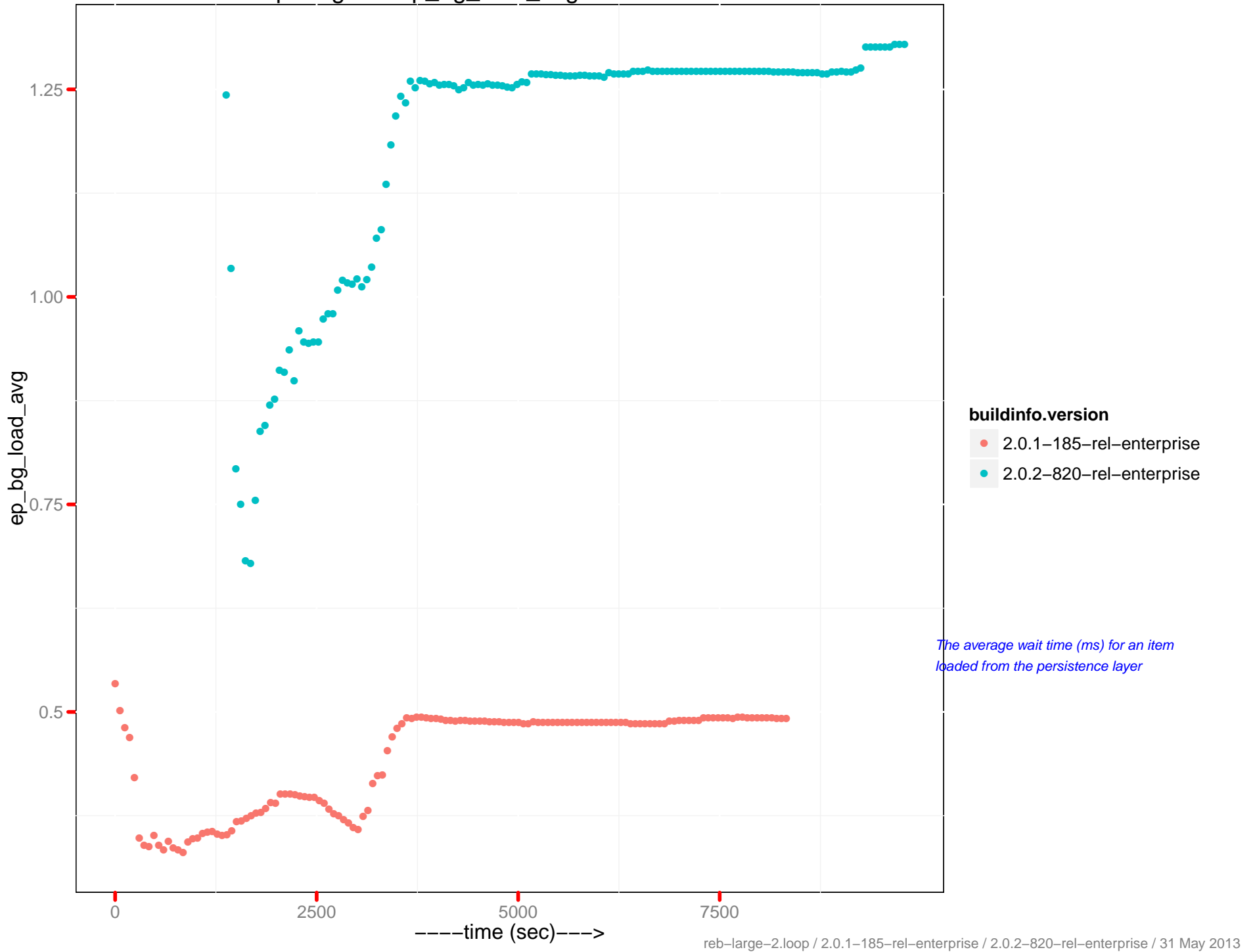
ep-engine : ep_bg_load_avg - 172.23.96.12



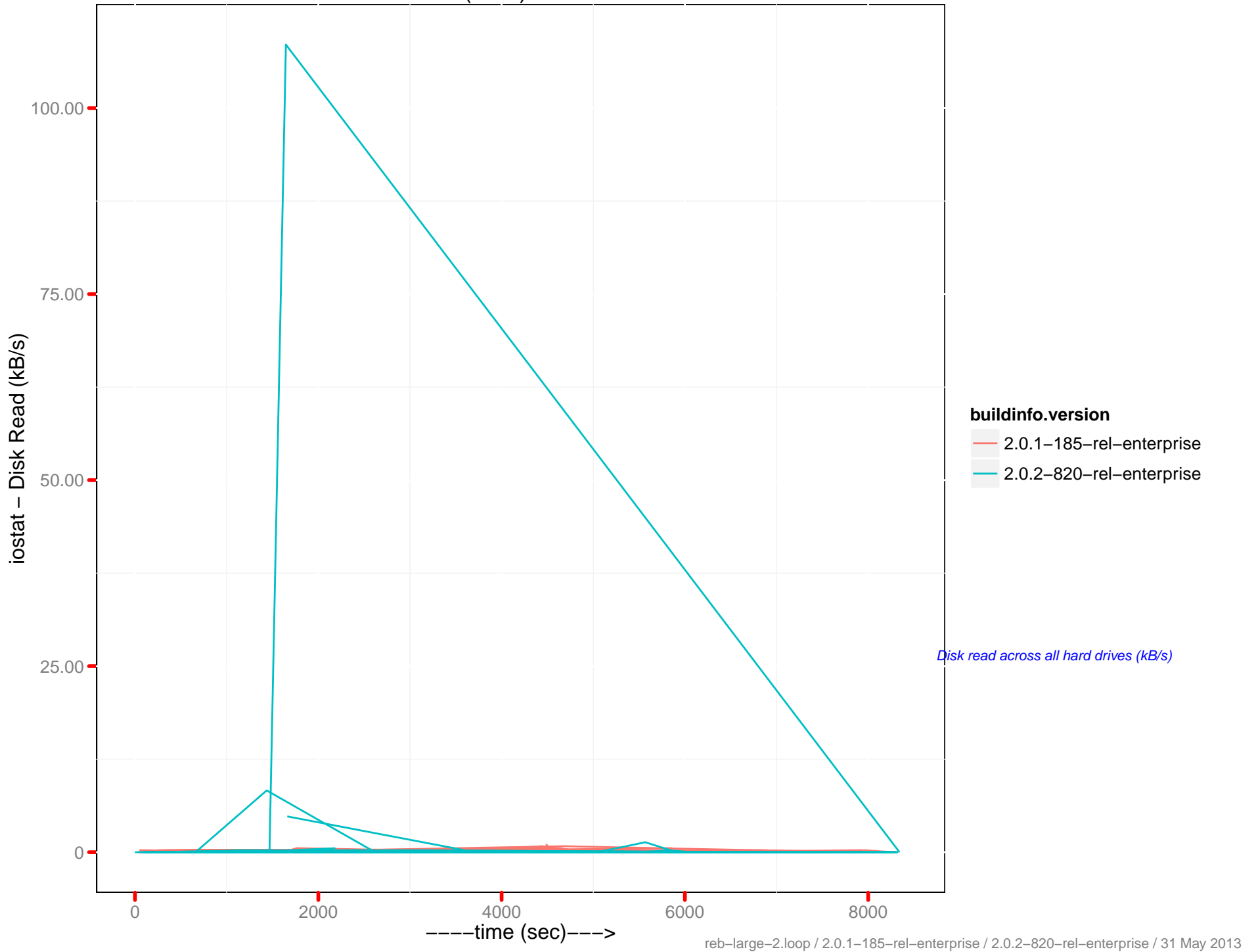
ep-engine : ep_bg_wait_avg - 172.23.96.13



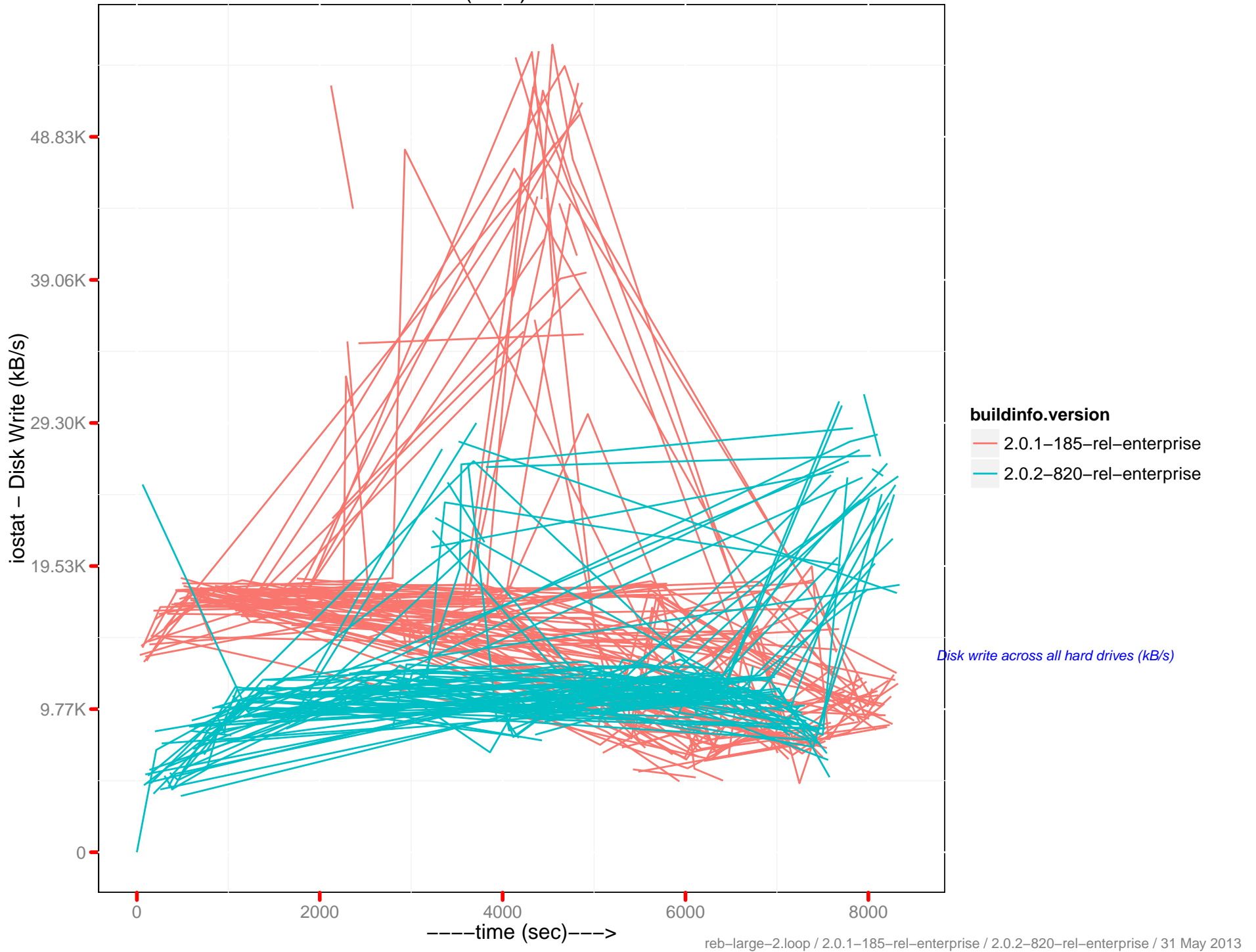
ep-engine : ep_bg_load_avg - 172.23.96.13



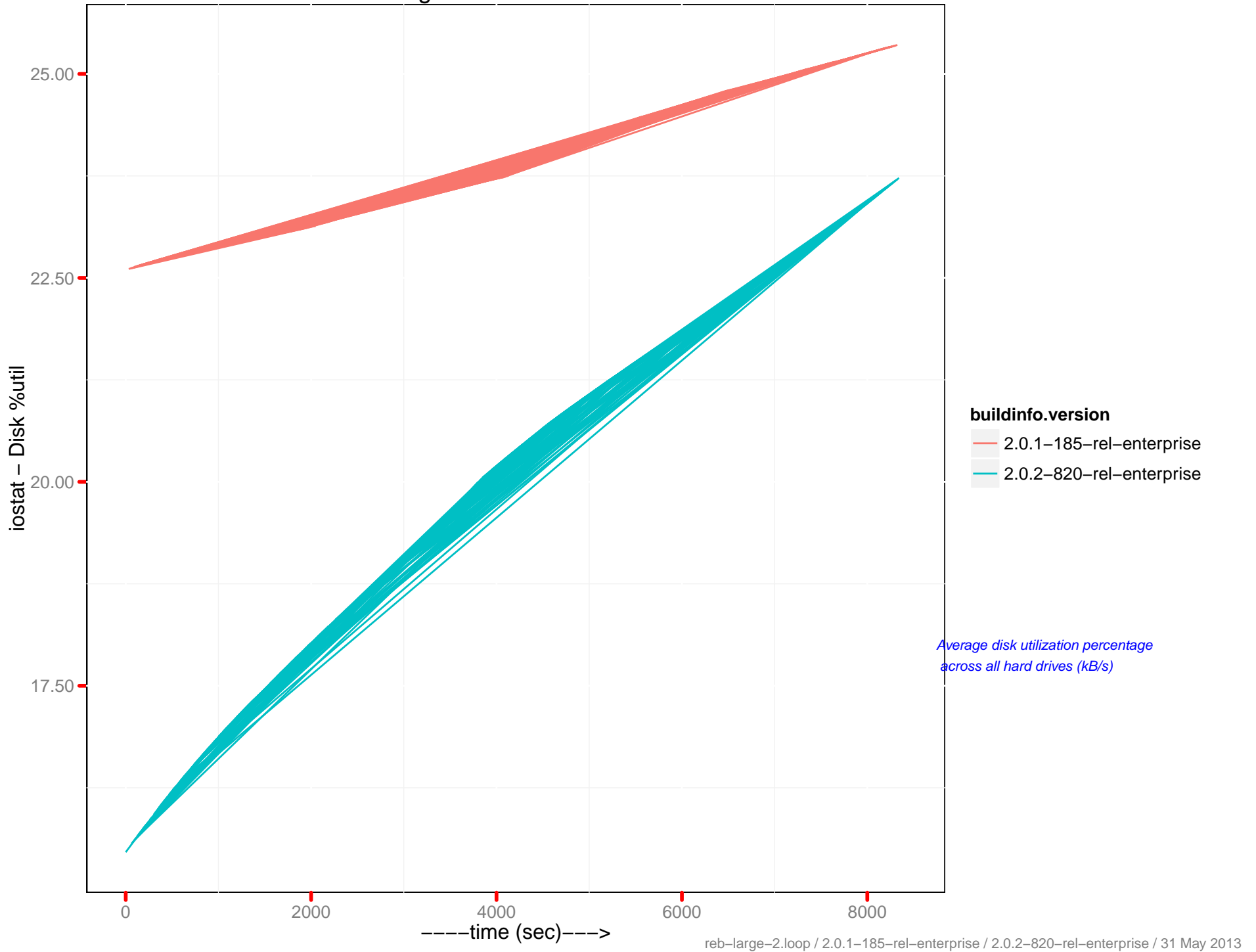
Disk Read (kB/s) : 172.23.96.11



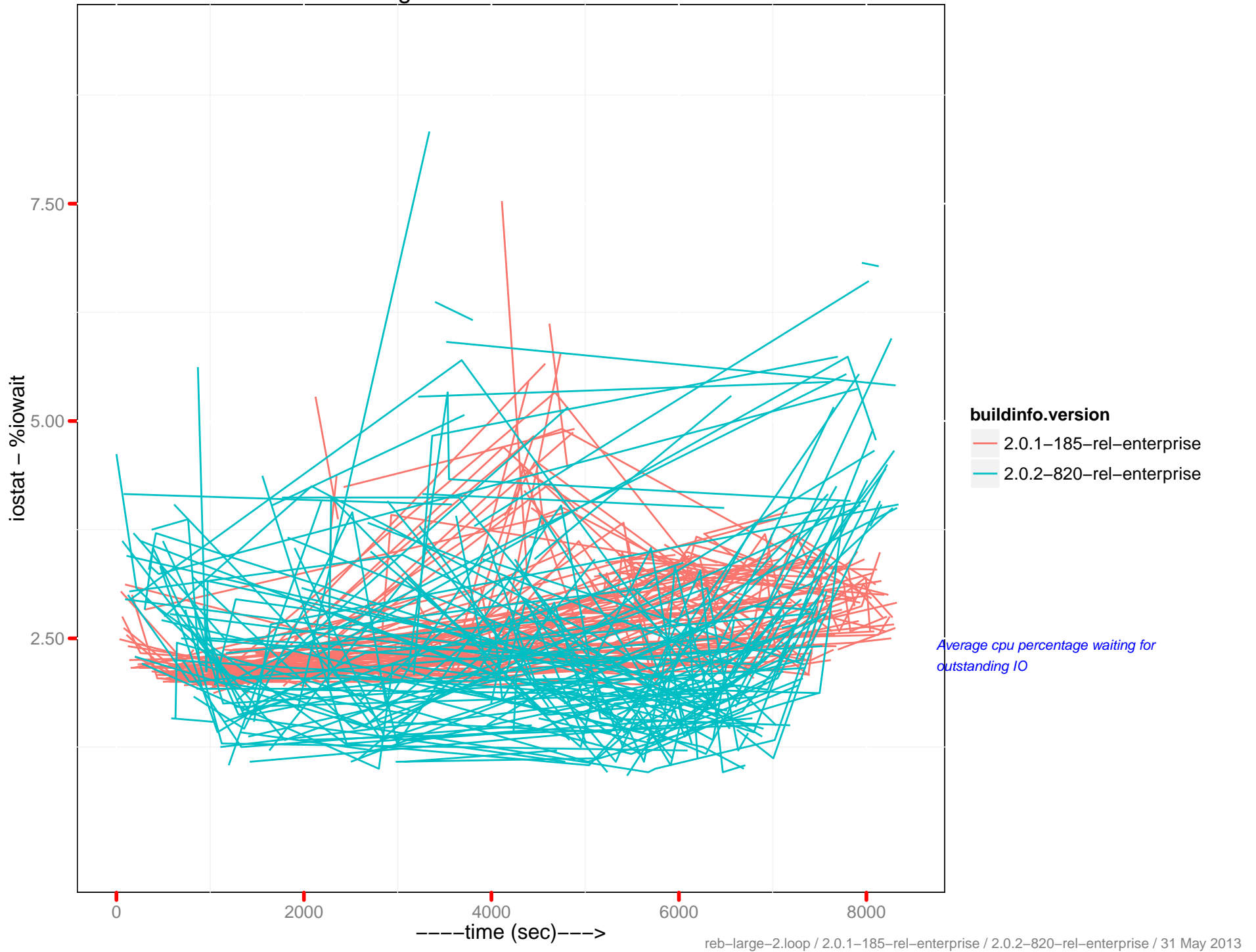
Disk Write (kB/s) : 172.23.96.11



Average %util : 172.23.96.11



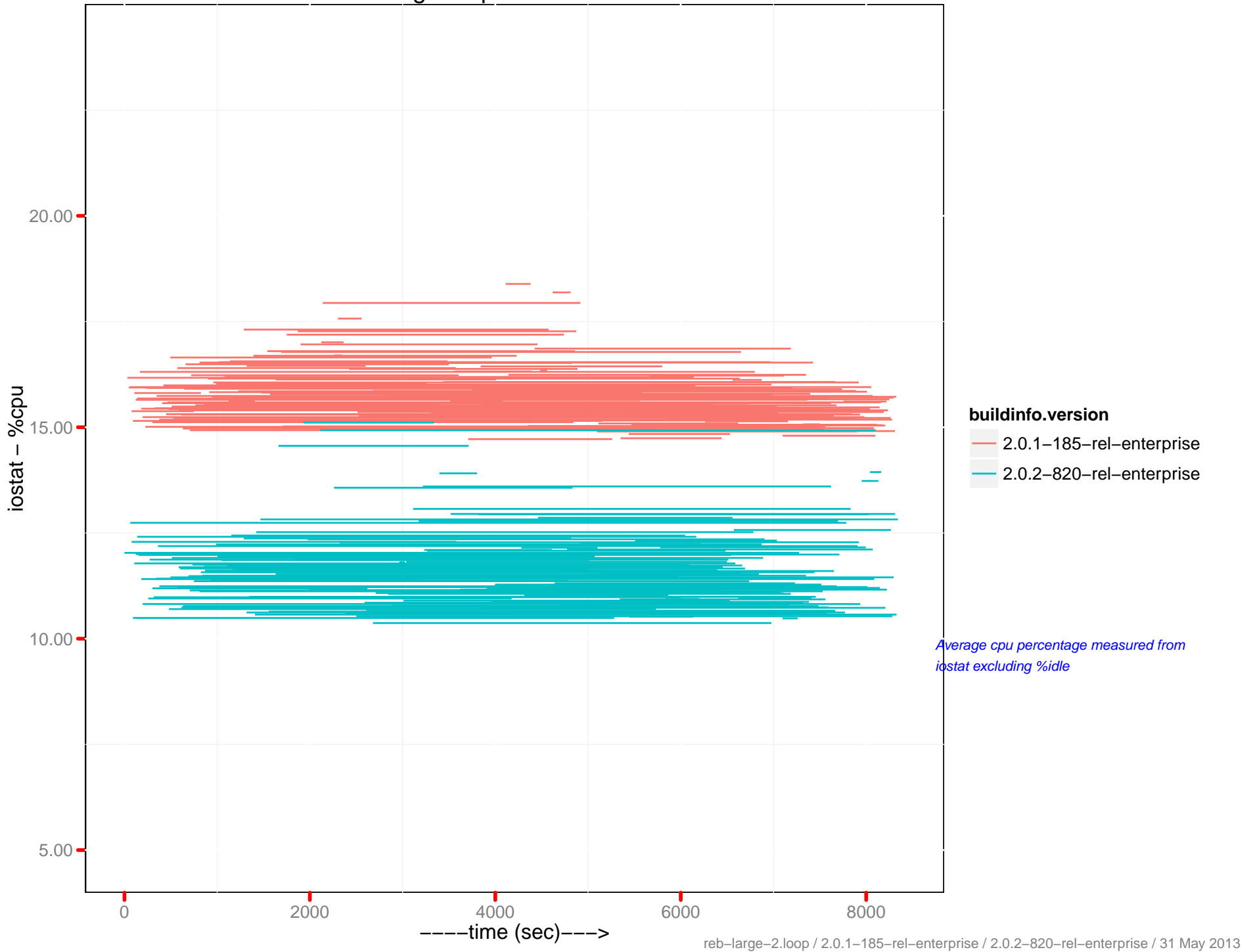
Average %iowait : 172.23.96.11



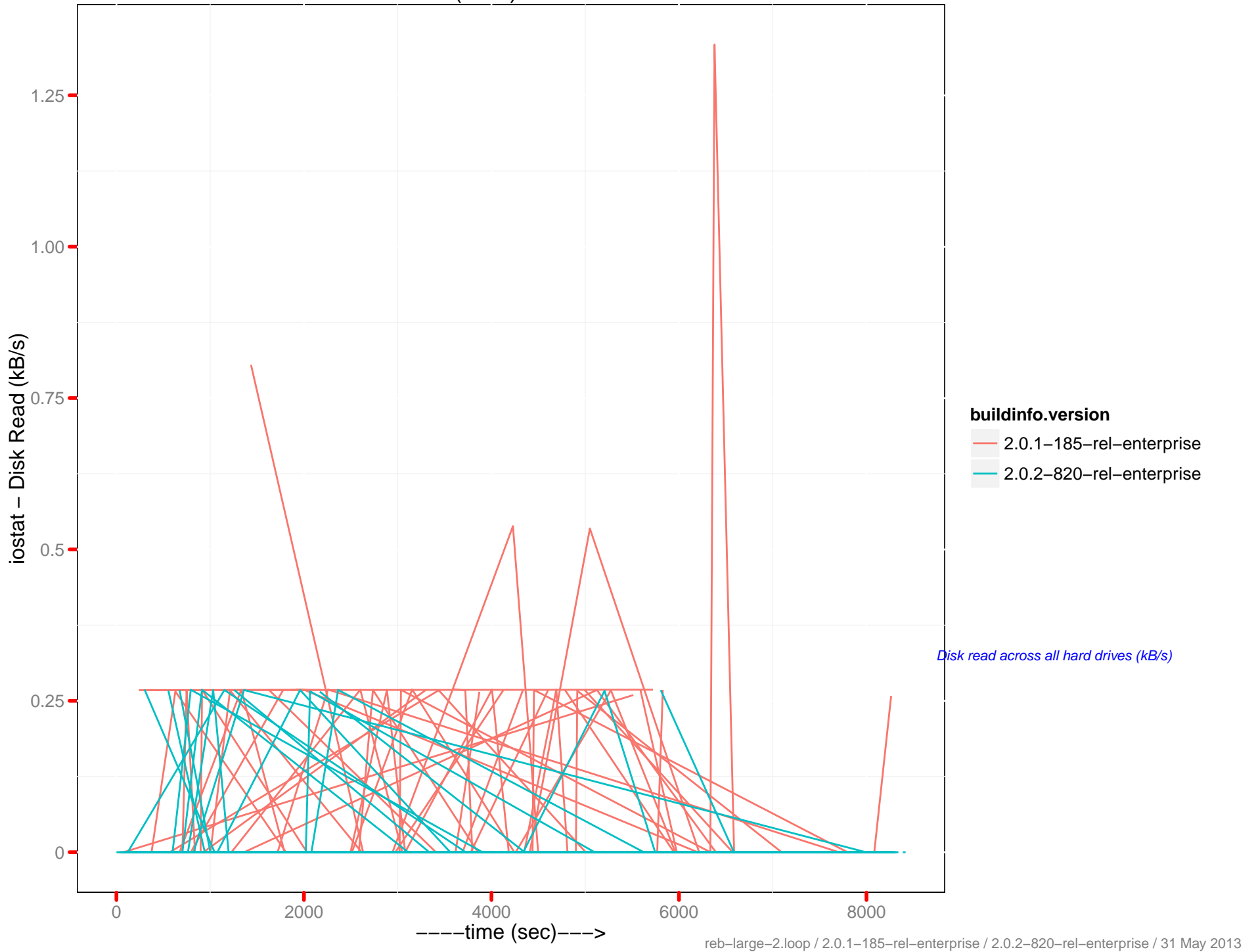
buildinfo.version
2.0.1-185-rel-enterprise
2.0.2-820-rel-enterprise

Average cpu percentage waiting for outstanding IO

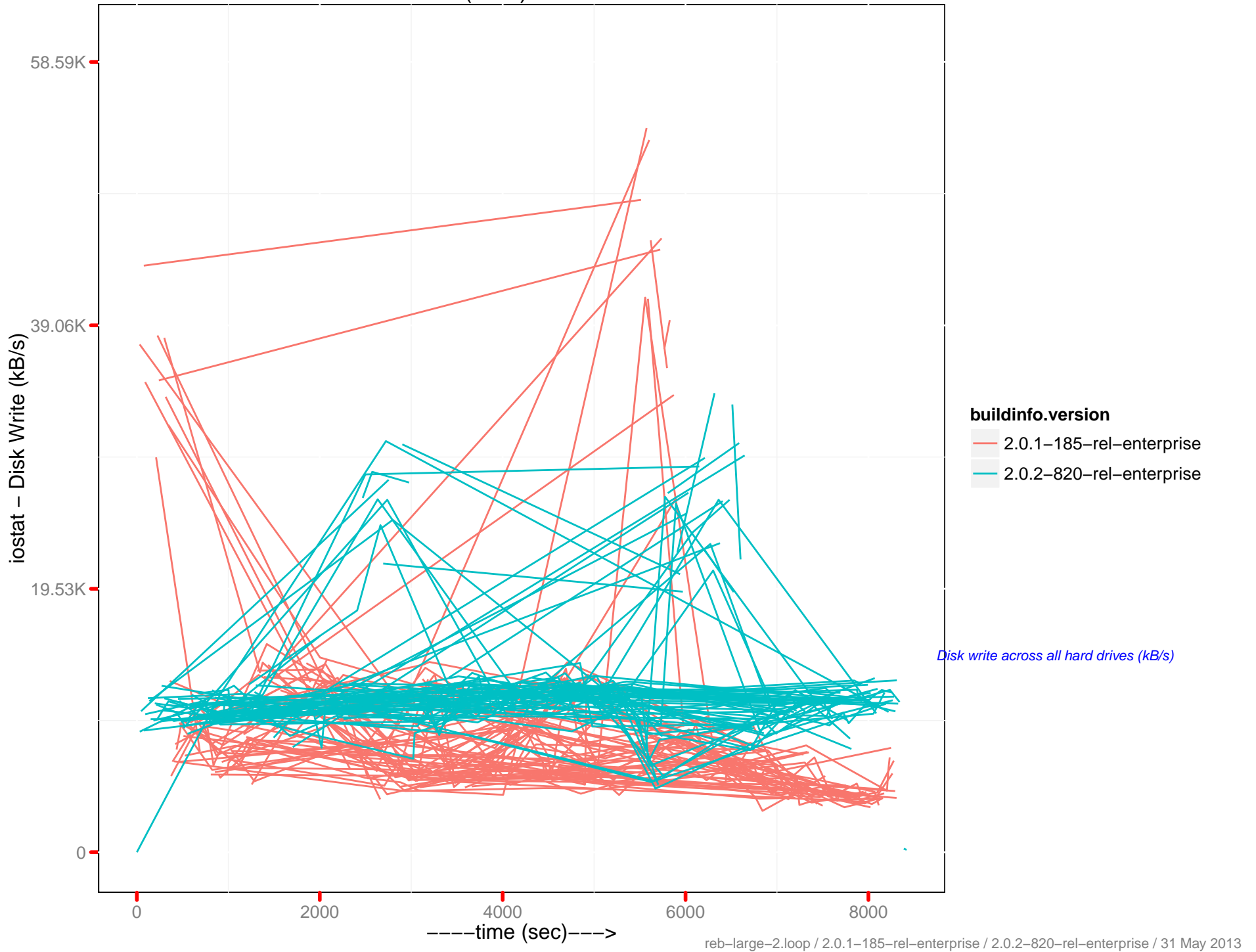
Average %cpu : 172.23.96.11



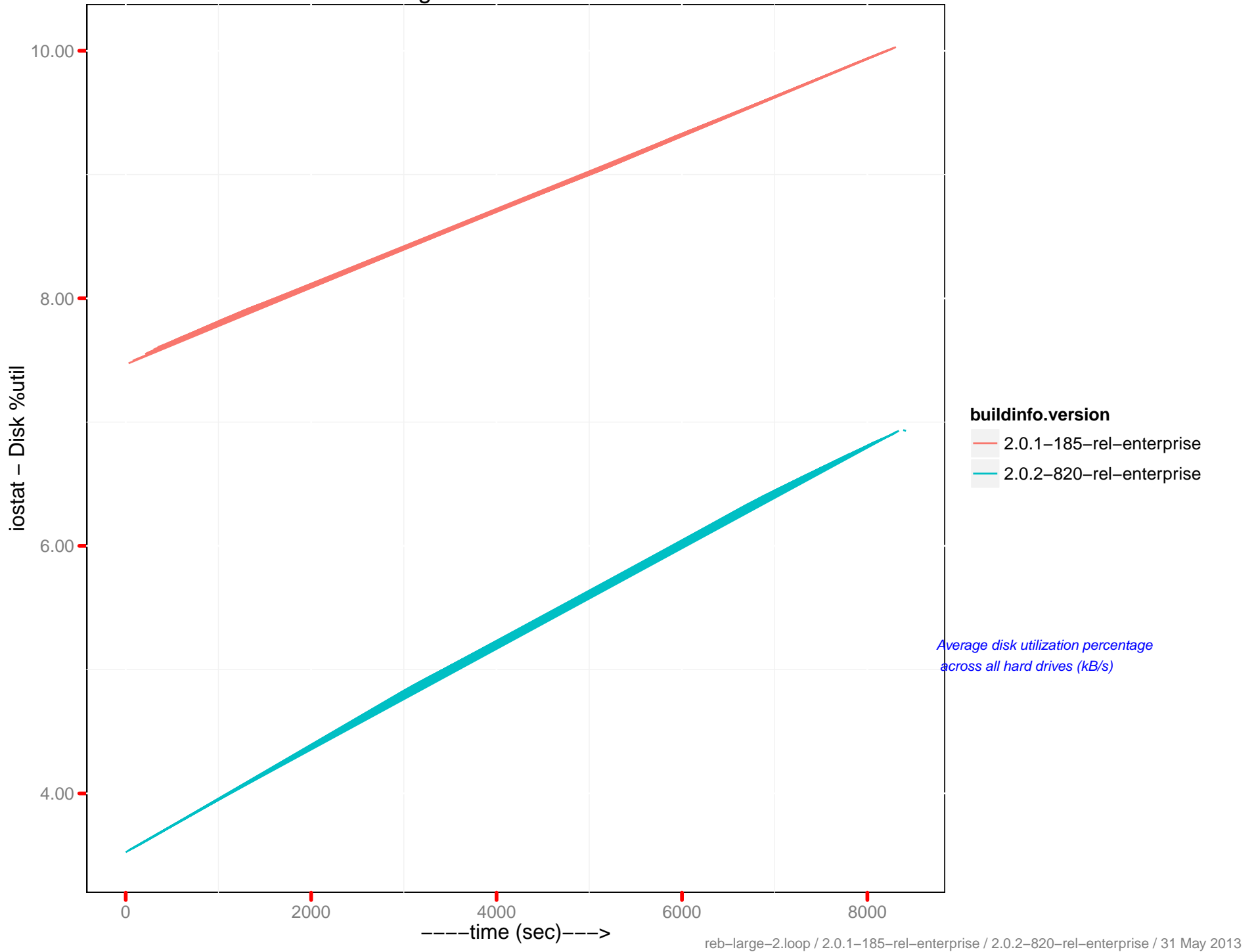
Disk Read (kB/s) : 172.23.96.12



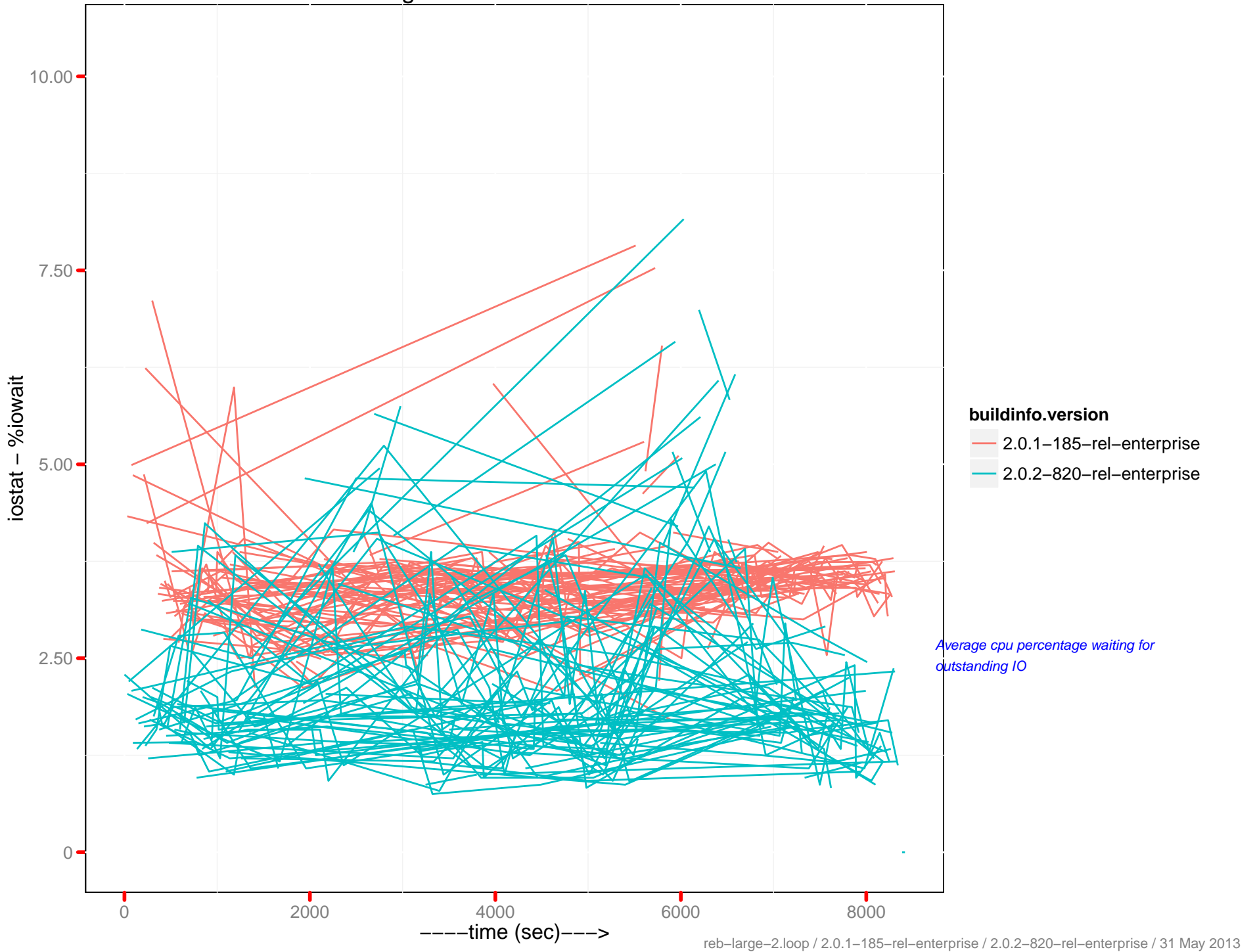
Disk Write (kB/s) : 172.23.96.12



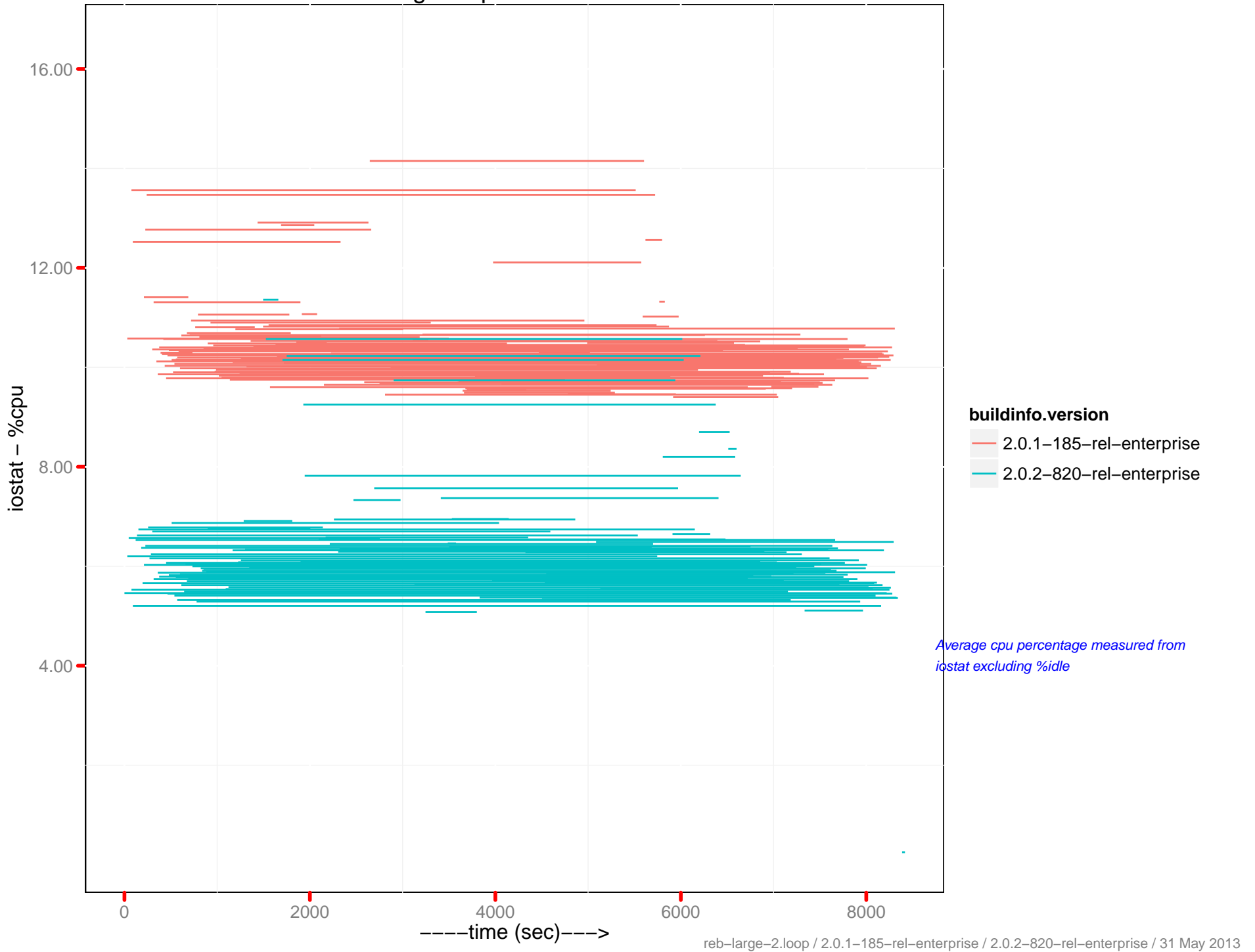
Average %util : 172.23.96.12



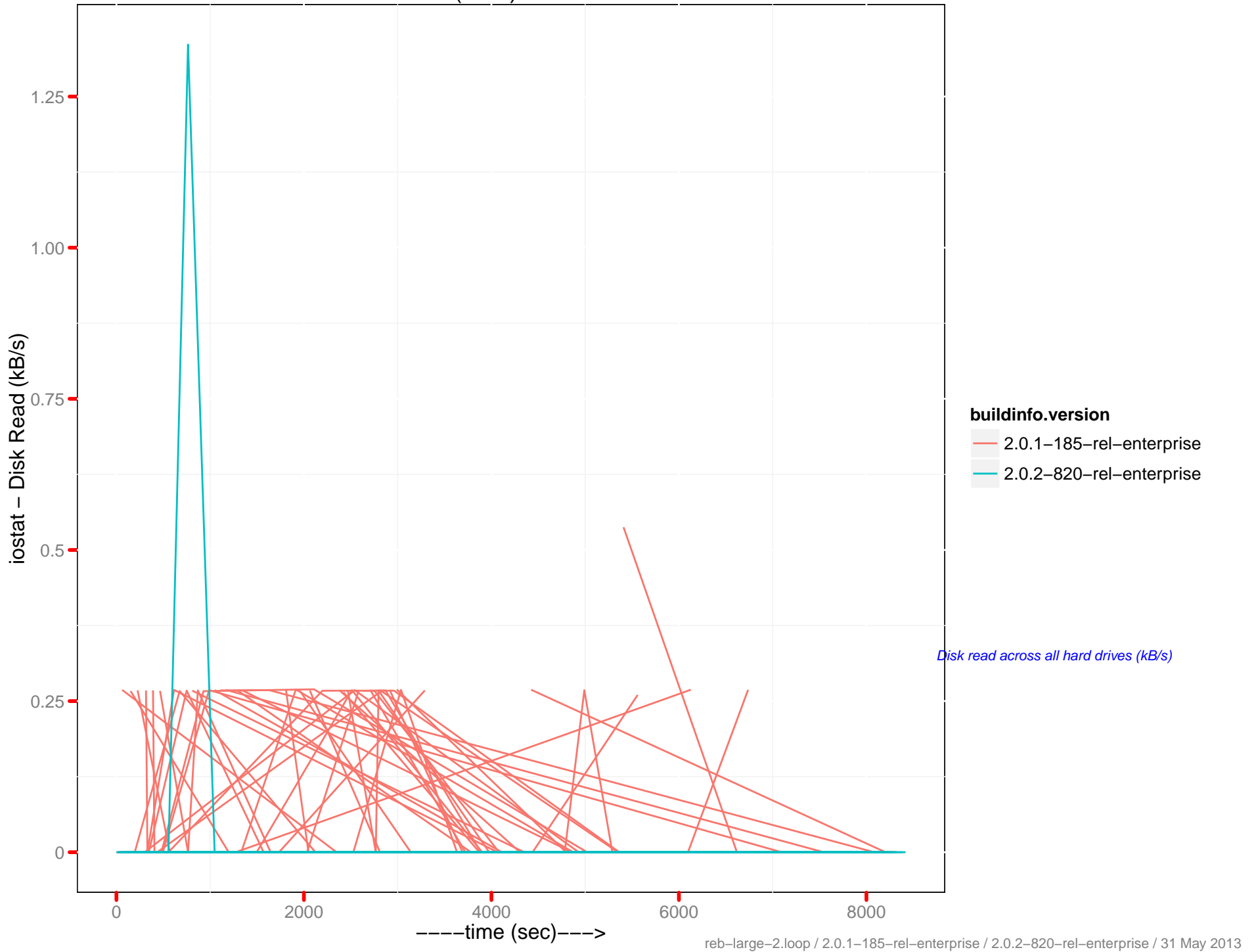
Average %iowait : 172.23.96.12



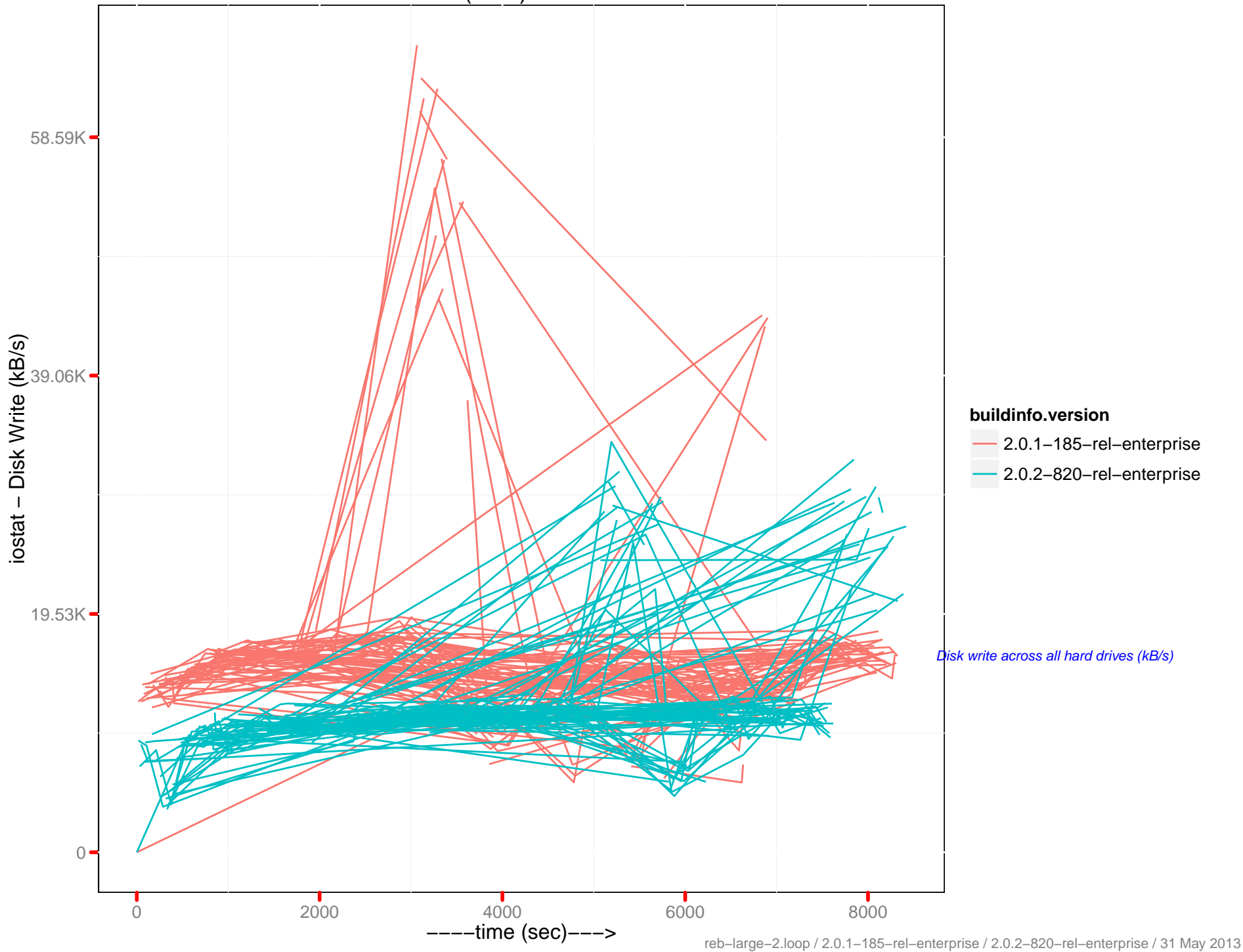
Average %cpu : 172.23.96.12



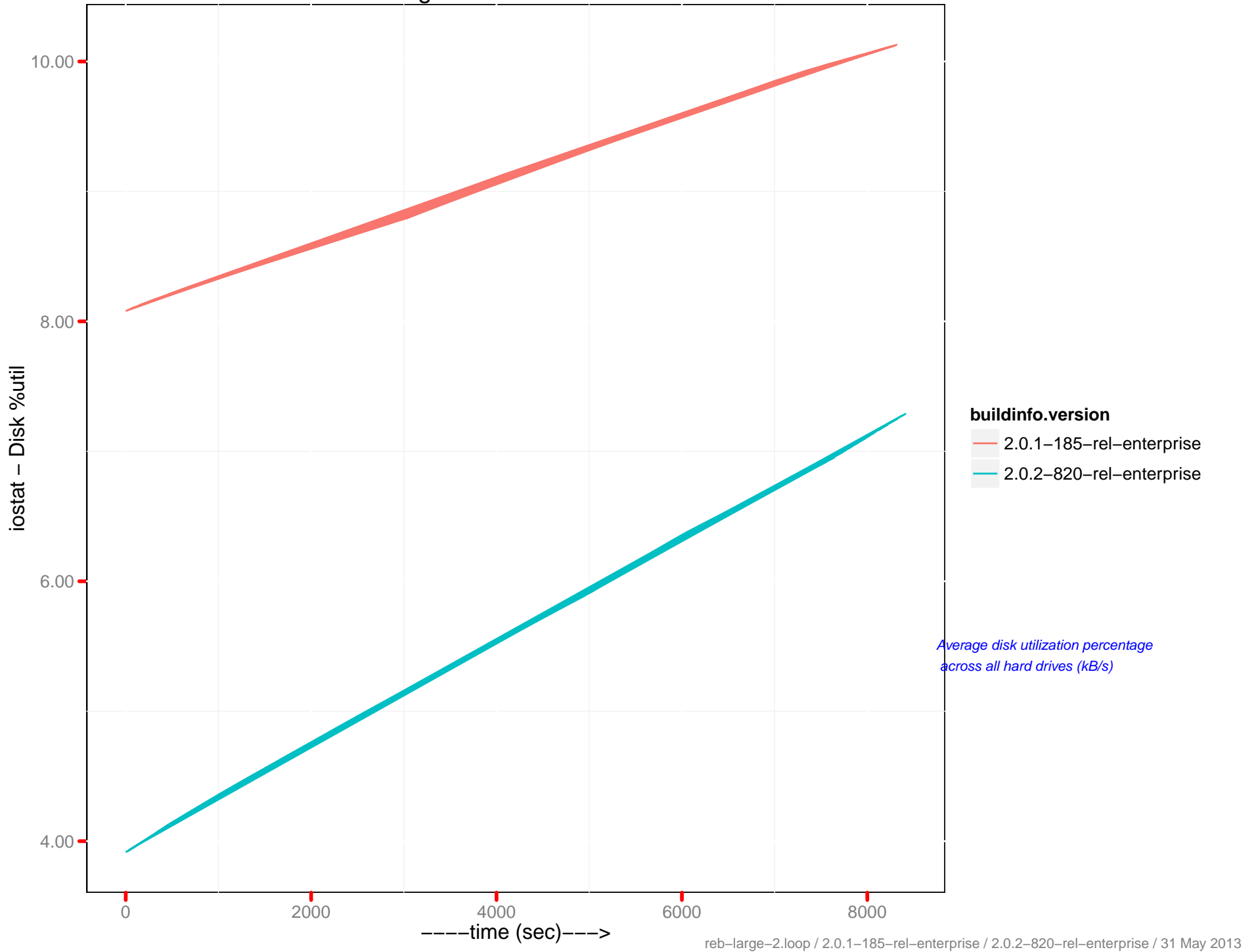
Disk Read (kB/s) : 172.23.96.13



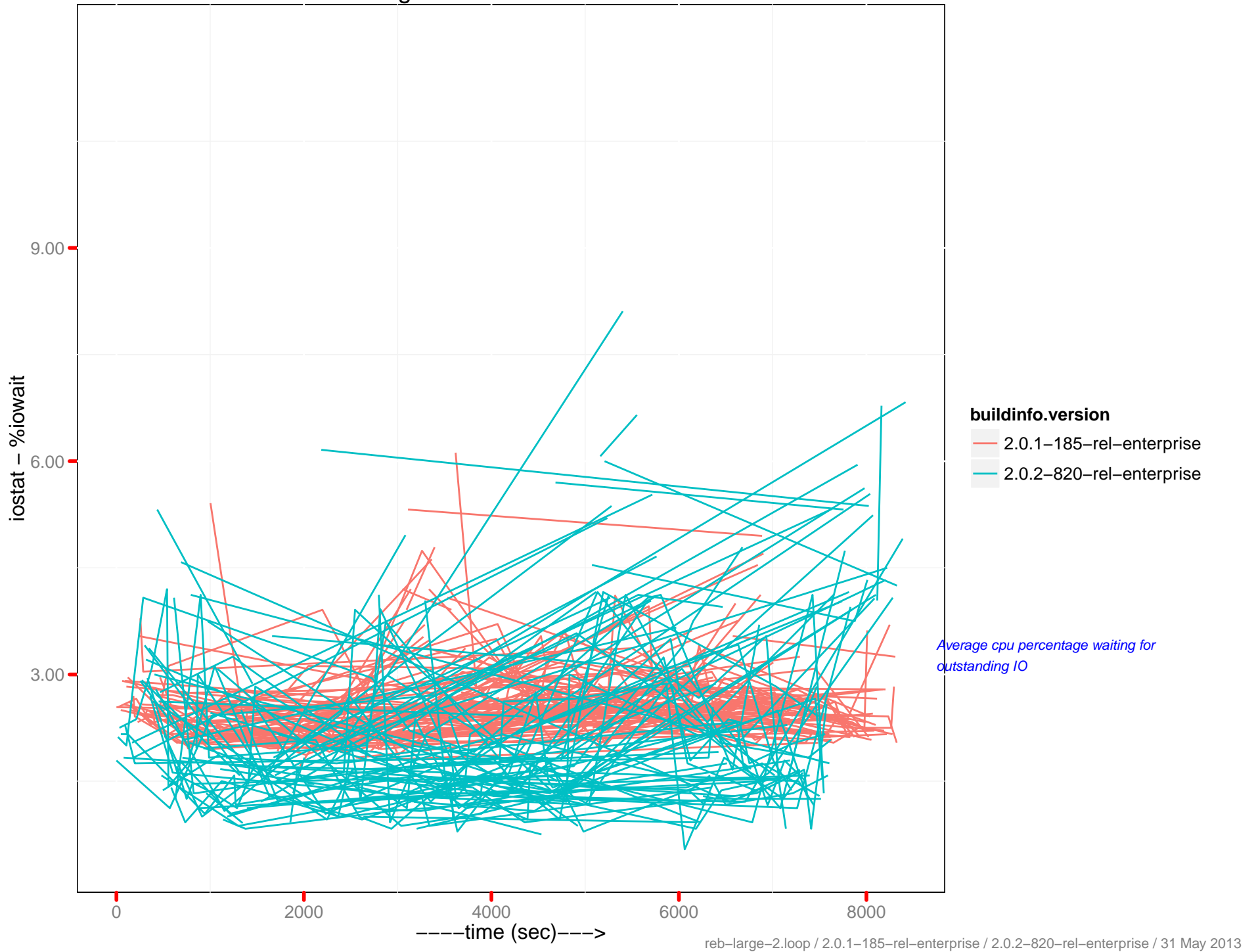
Disk Write (kB/s) : 172.23.96.13



Average %util : 172.23.96.13



Average %iowait : 172.23.96.13

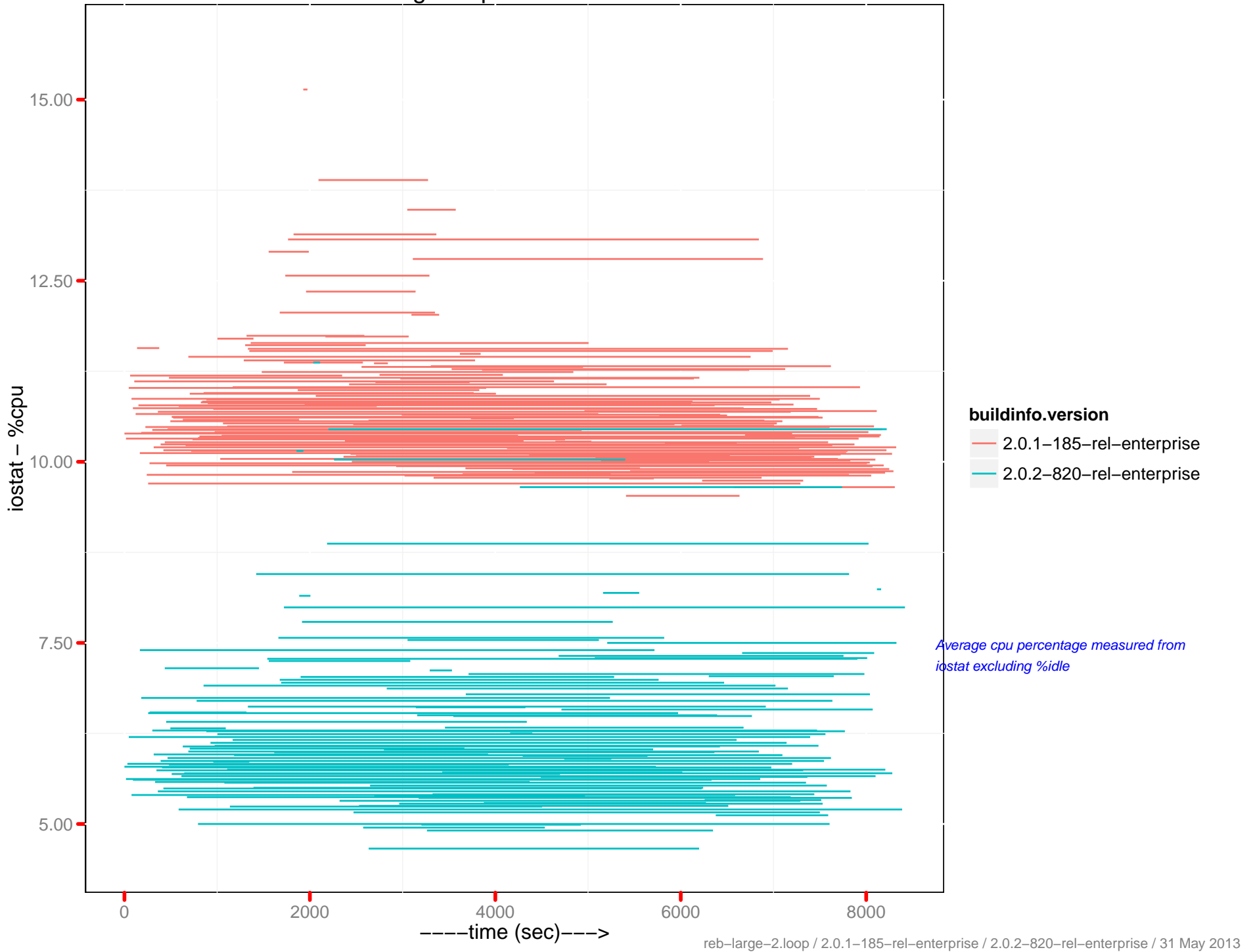


buildinfo.version

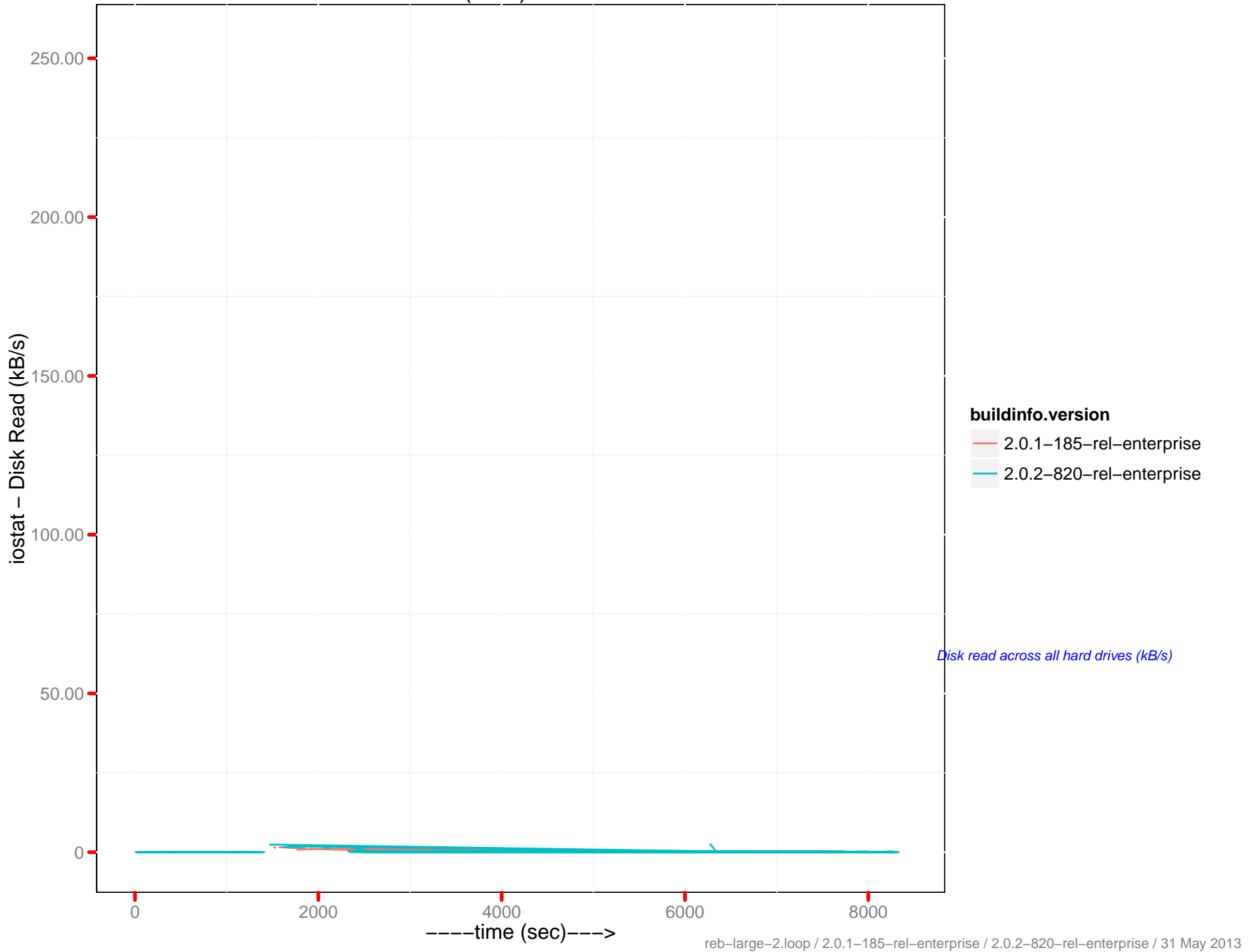
- 2.0.1-185-rel-enterprise
- 2.0.2-820-rel-enterprise

Average cpu percentage waiting for outstanding IO

Average %cpu : 172.23.96.13

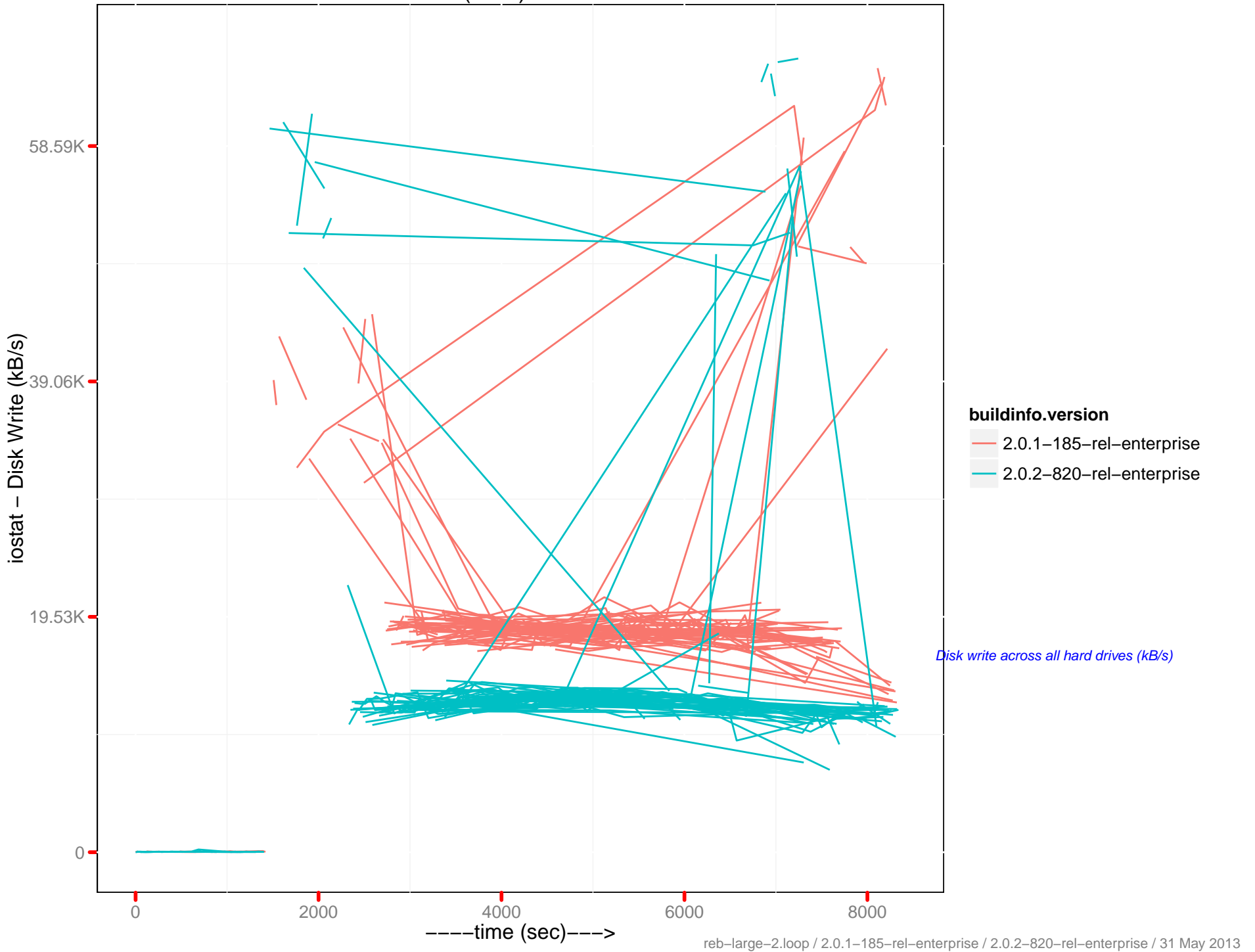


Disk Read (kB/s) : 172.23.96.14

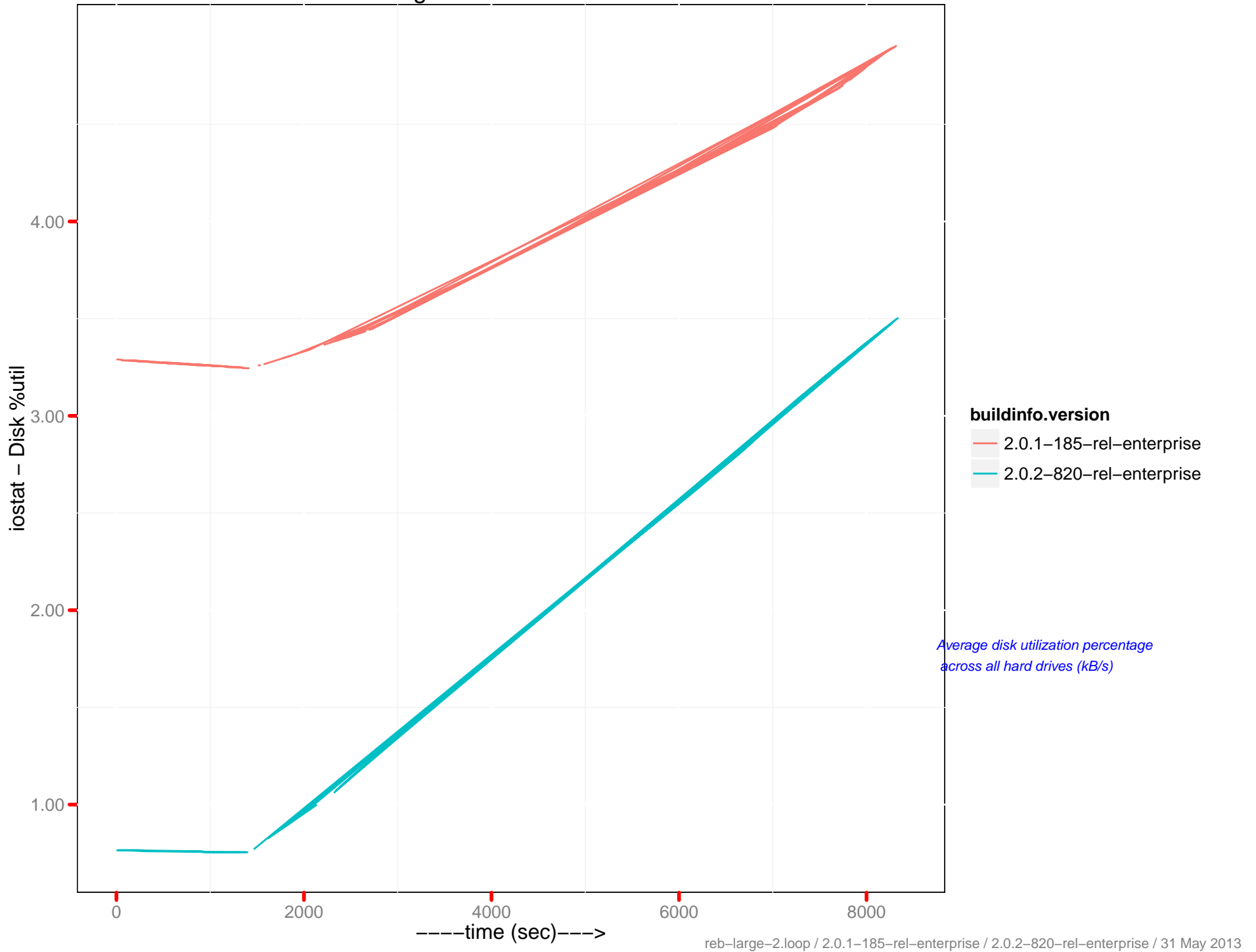


Disk read across all hard drives (kB/s)

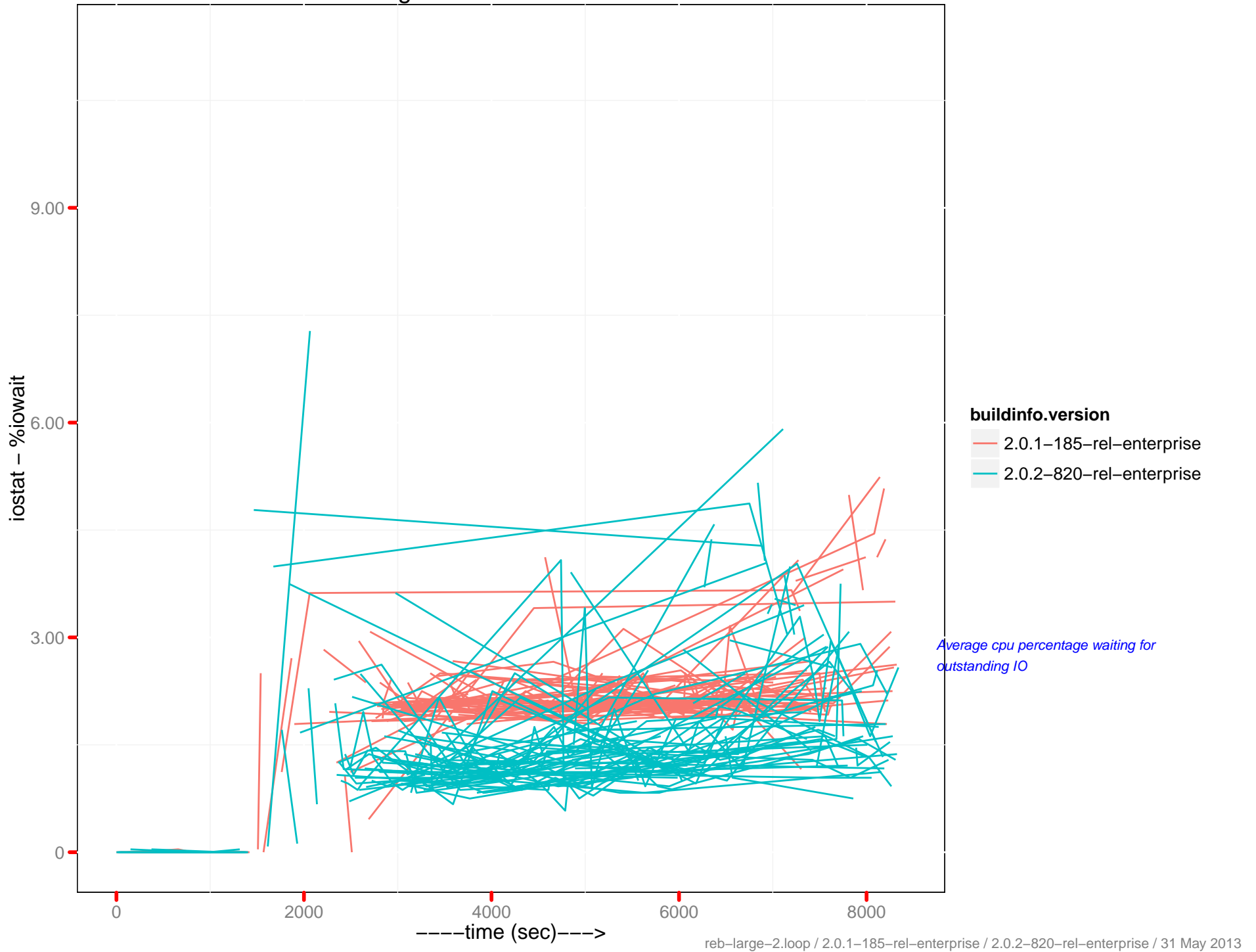
Disk Write (kB/s) : 172.23.96.14



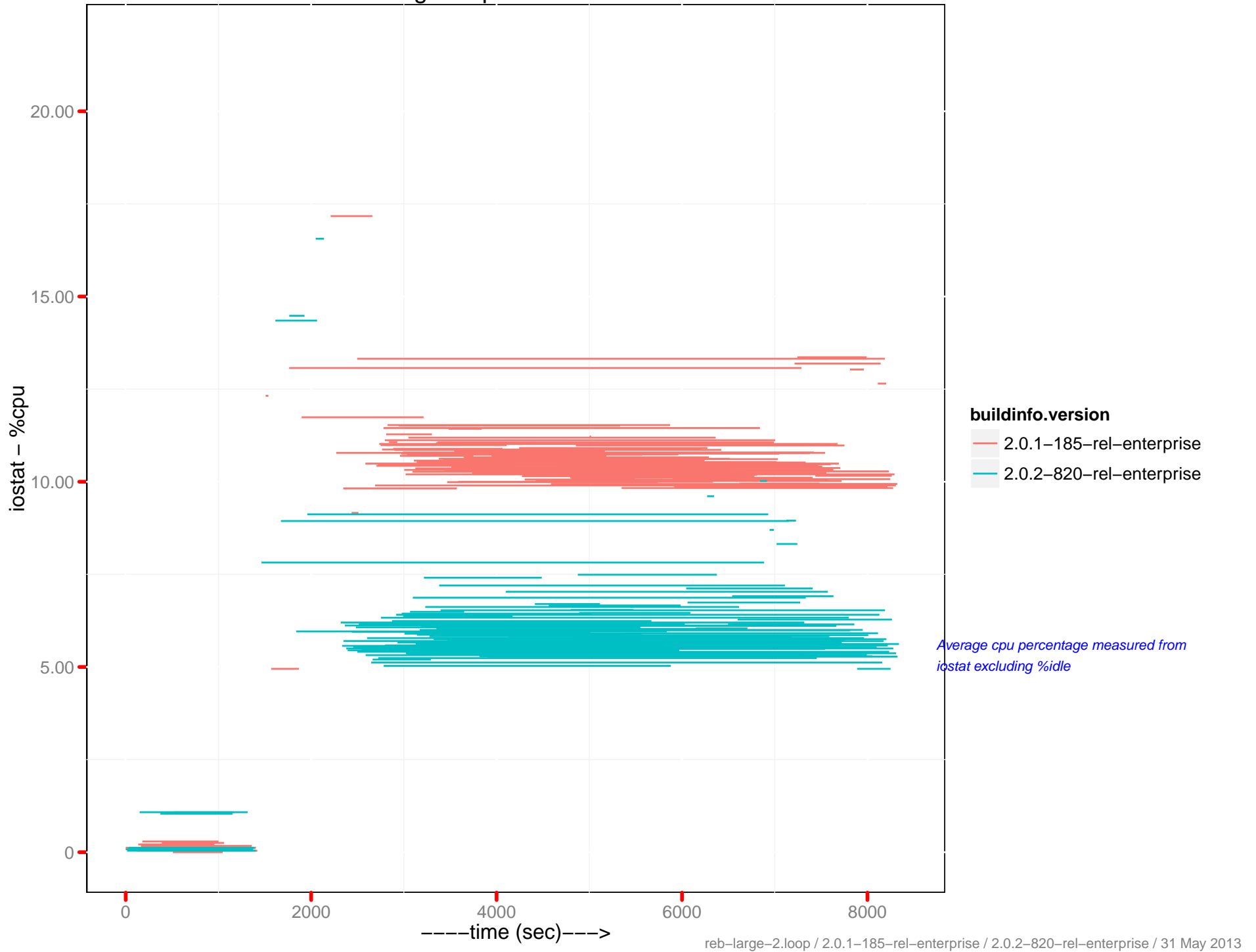
Average %util : 172.23.96.14



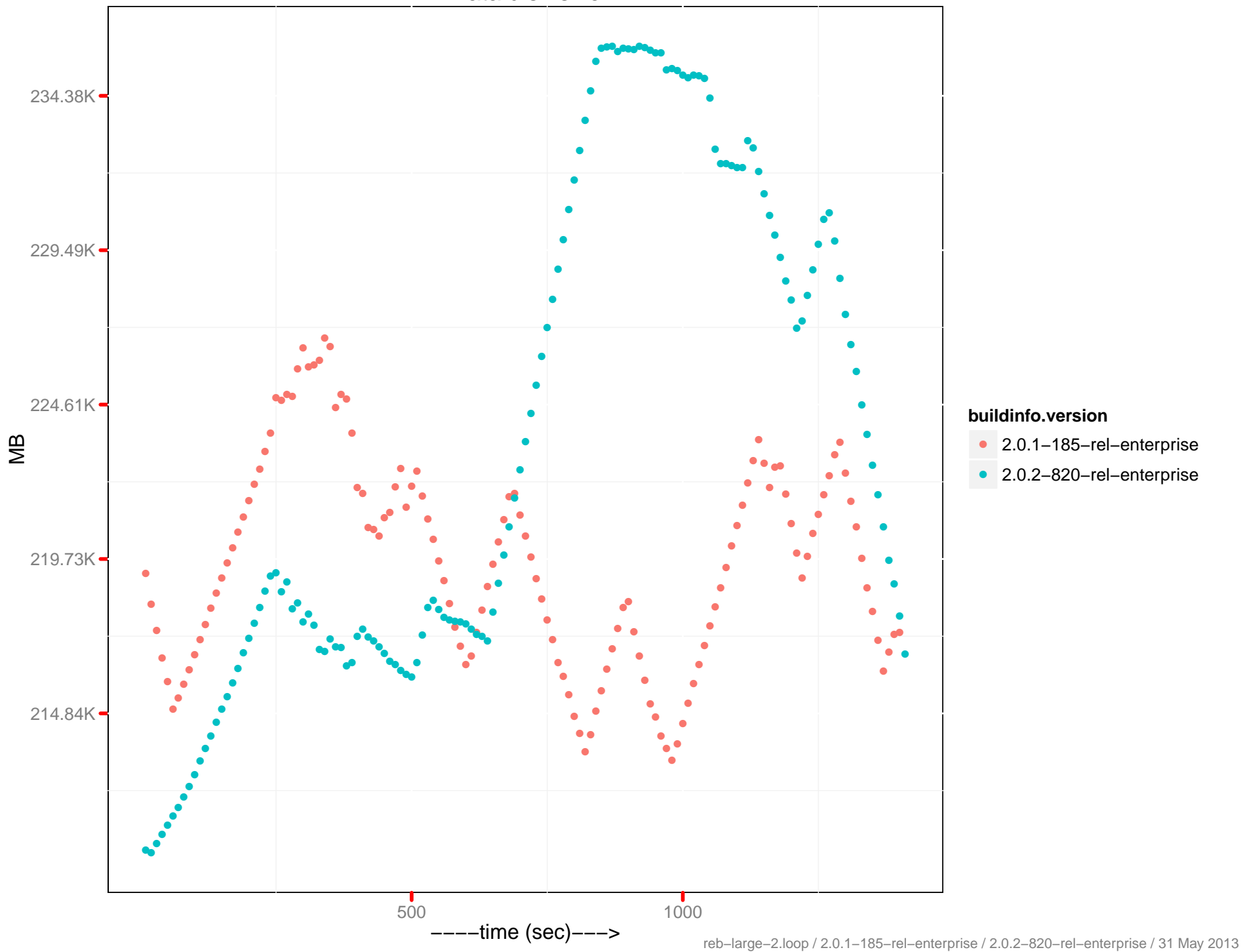
Average %iowait : 172.23.96.14



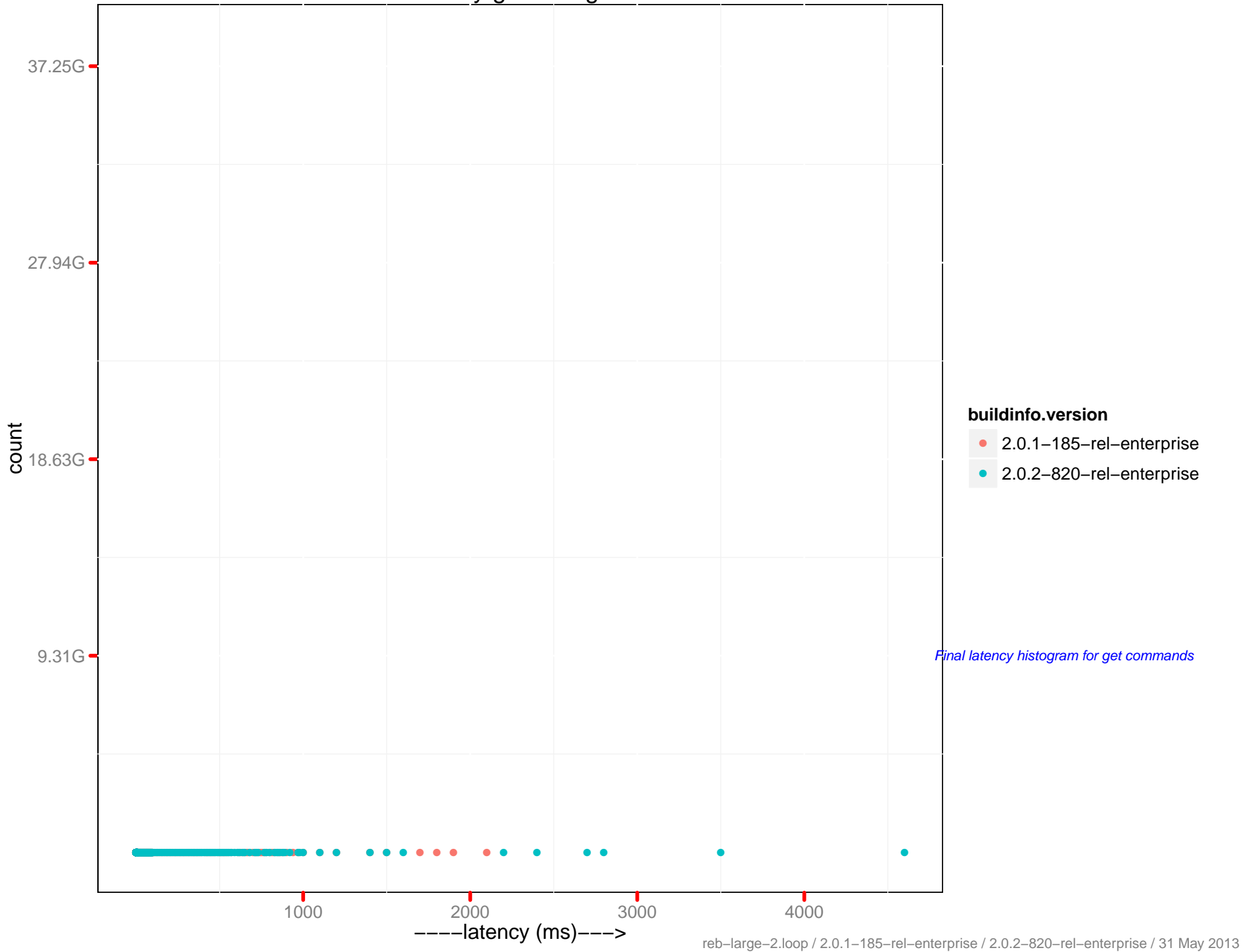
Average %cpu : 172.23.96.14



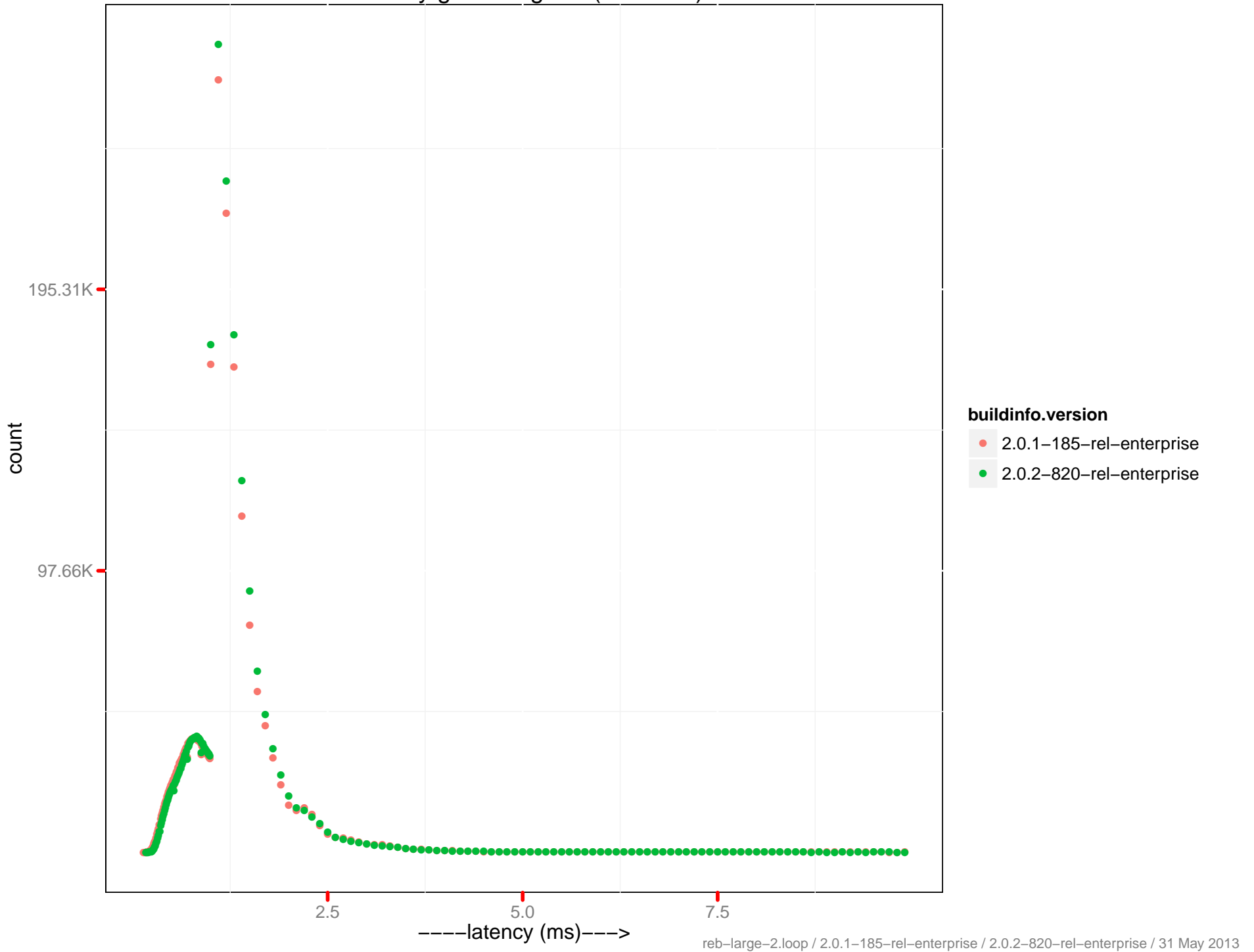
Data disk size



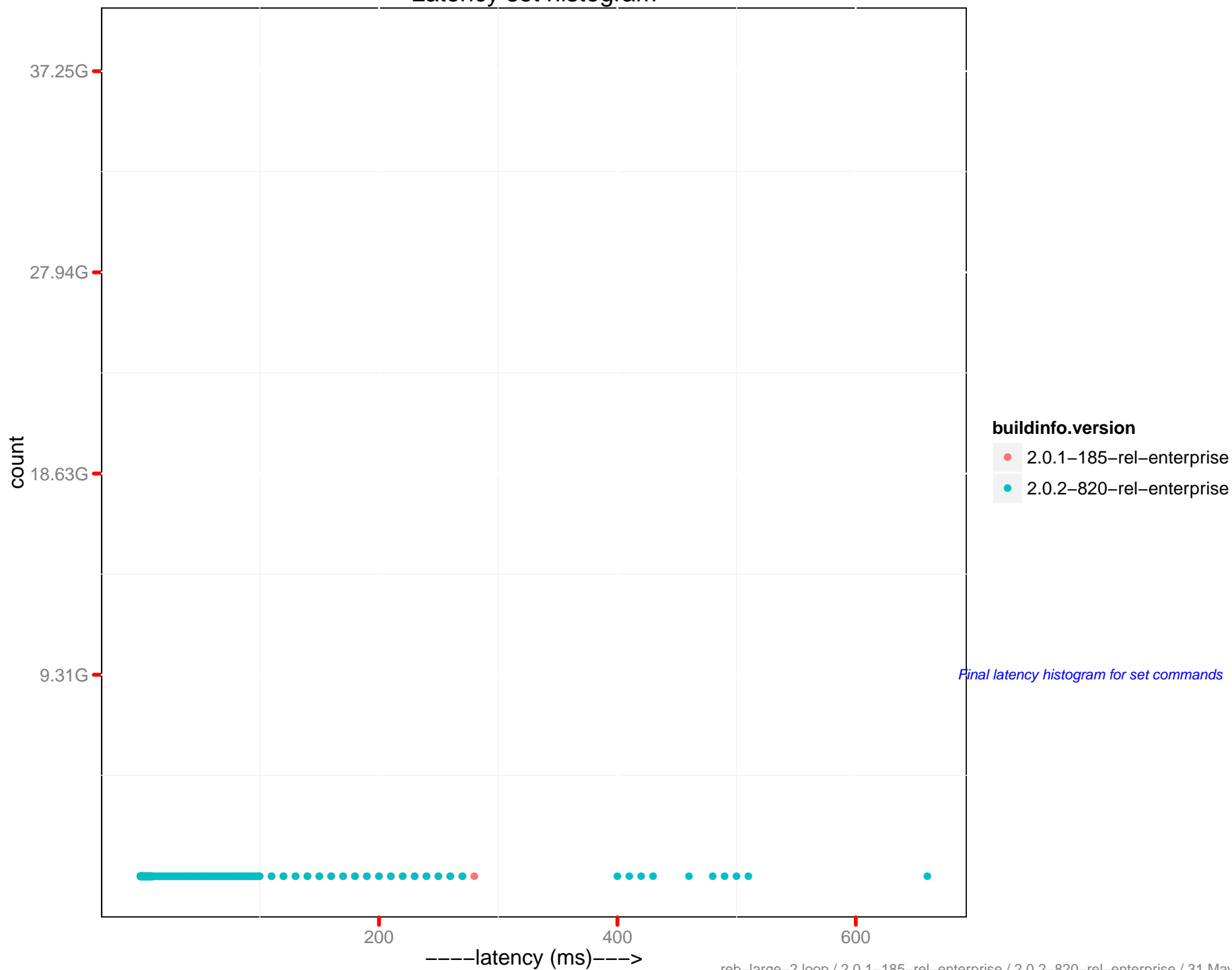
Latency get histogram



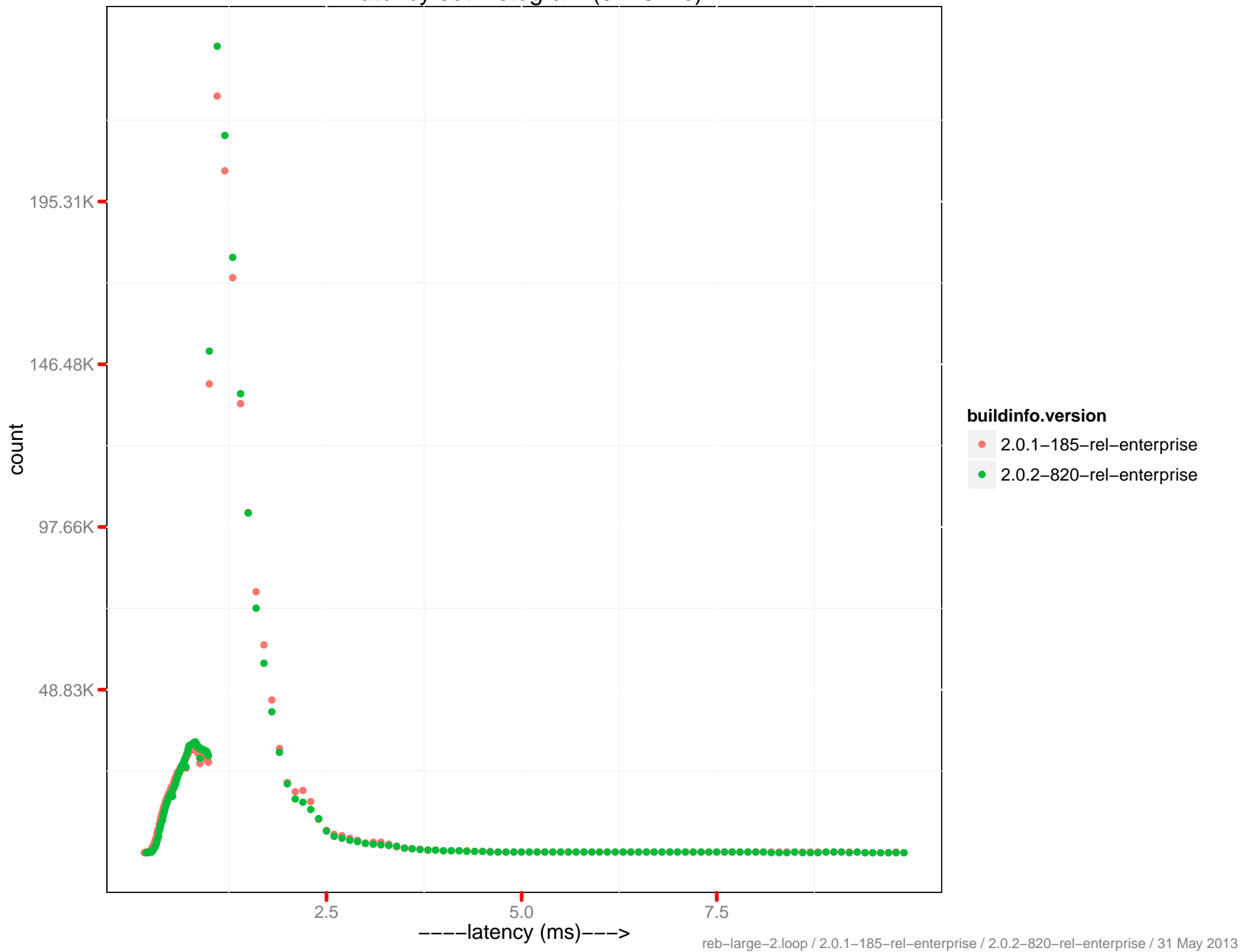
Latency get histogram (0–10 ms)



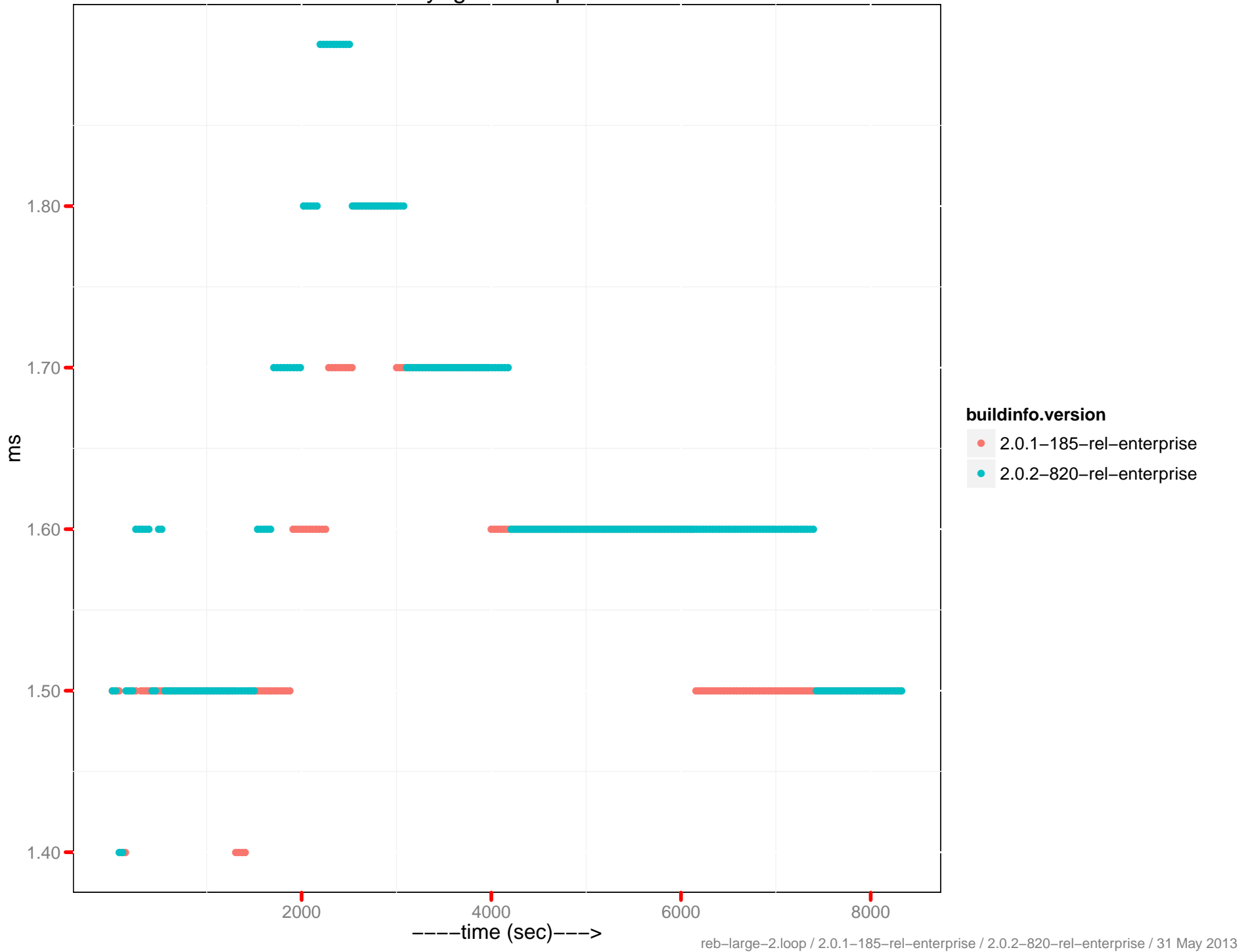
Latency set histogram



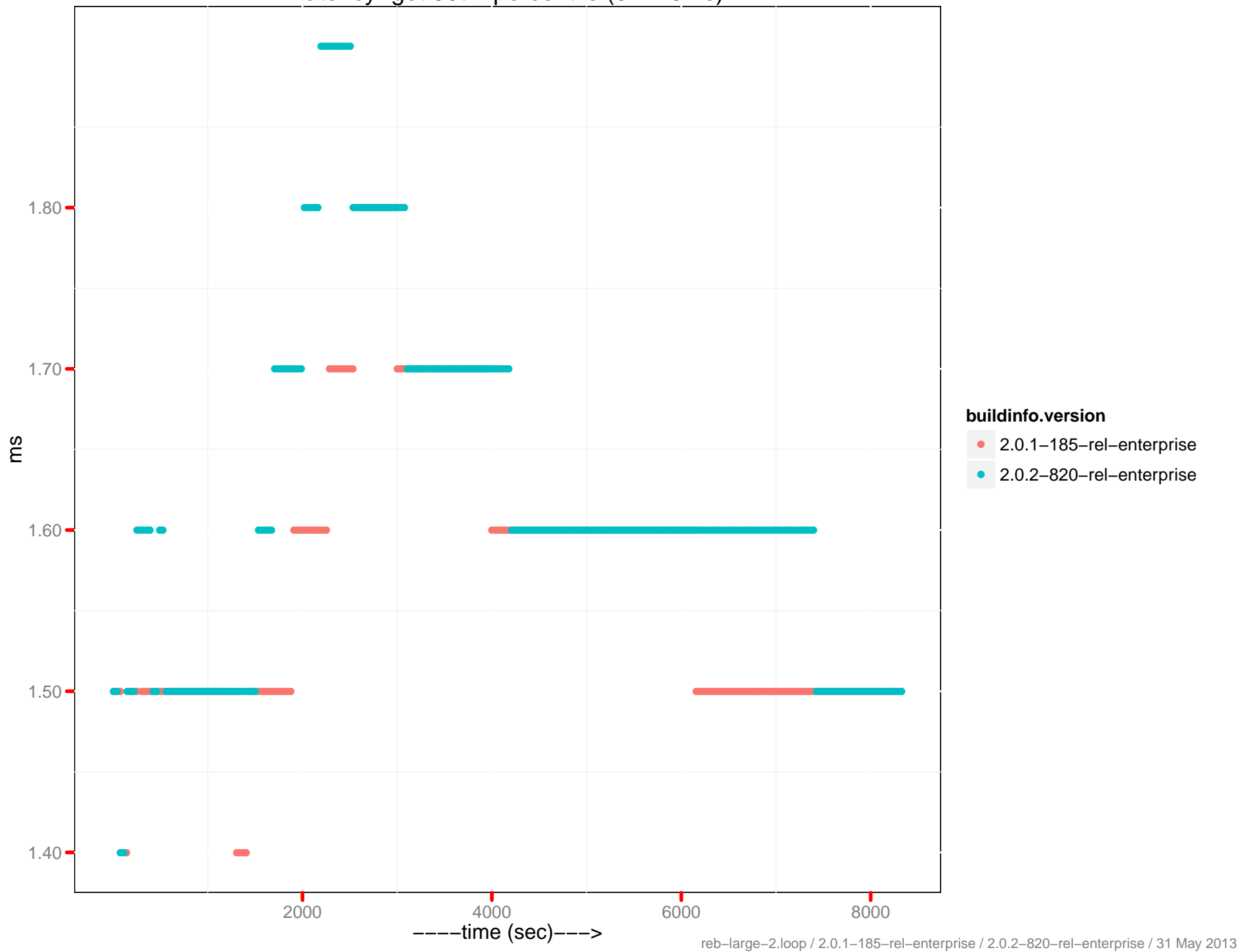
Latency set histogram (0–10 ms)



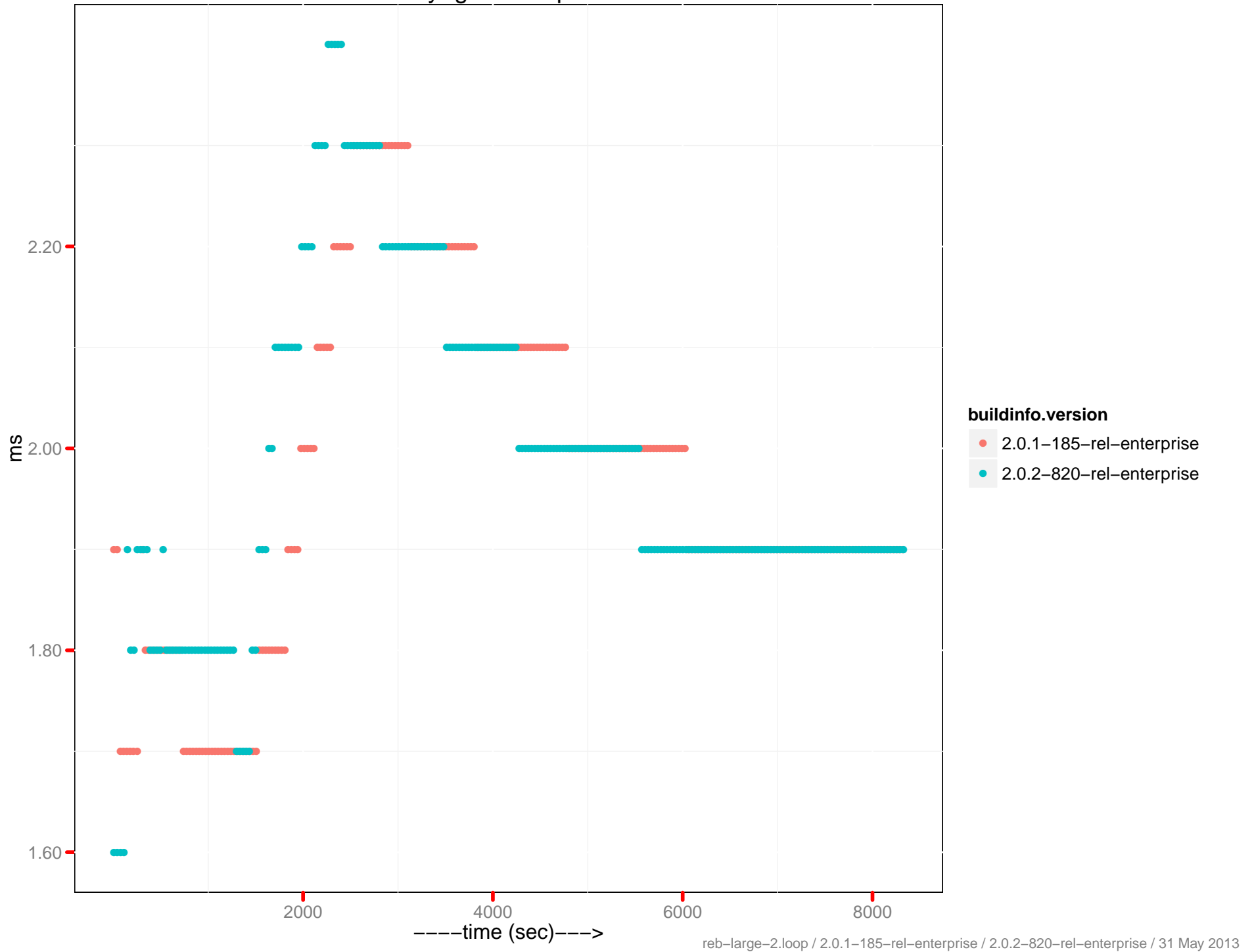
Latency-get 90th percentile



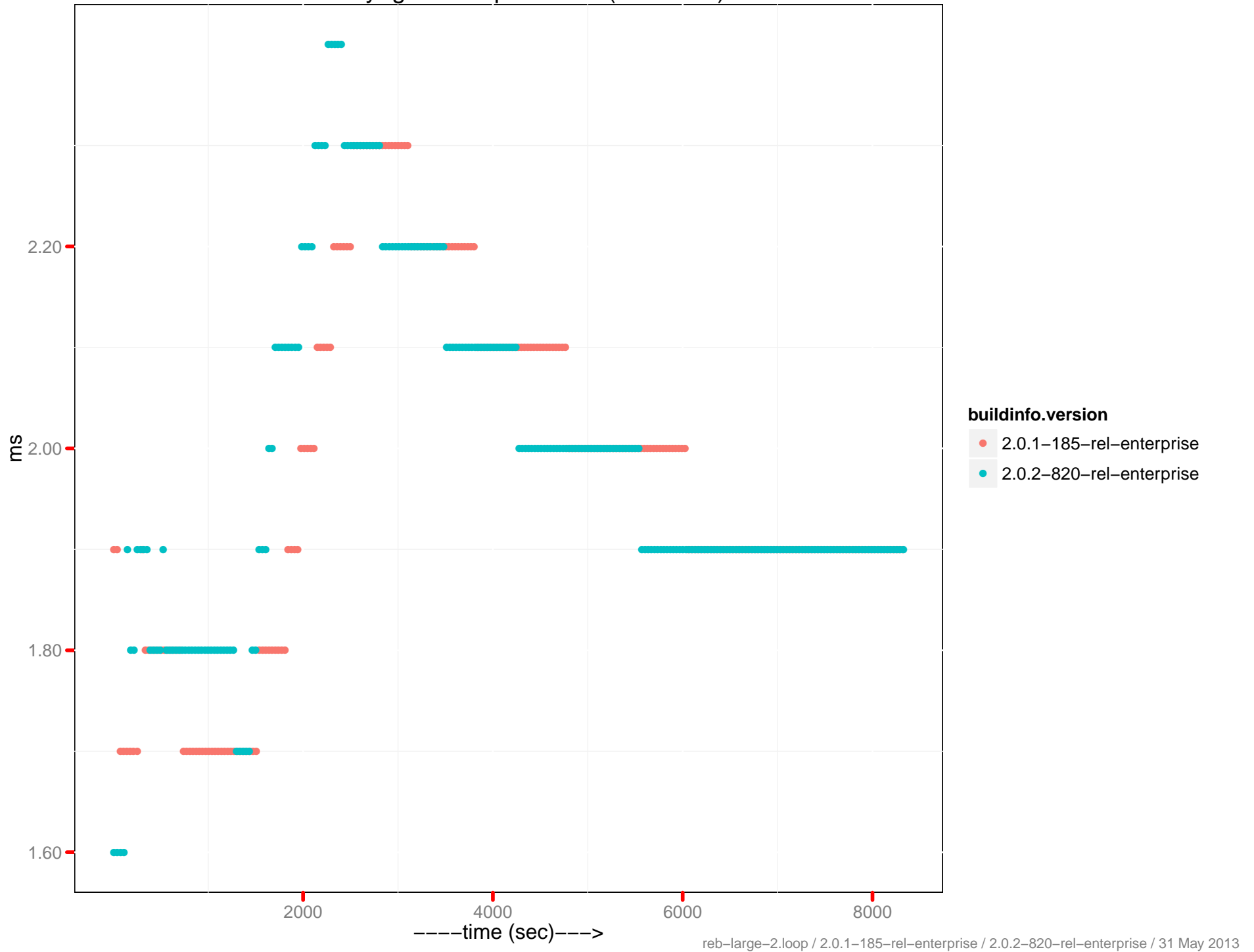
Latency-get 90th percentile (0 - 10ms)



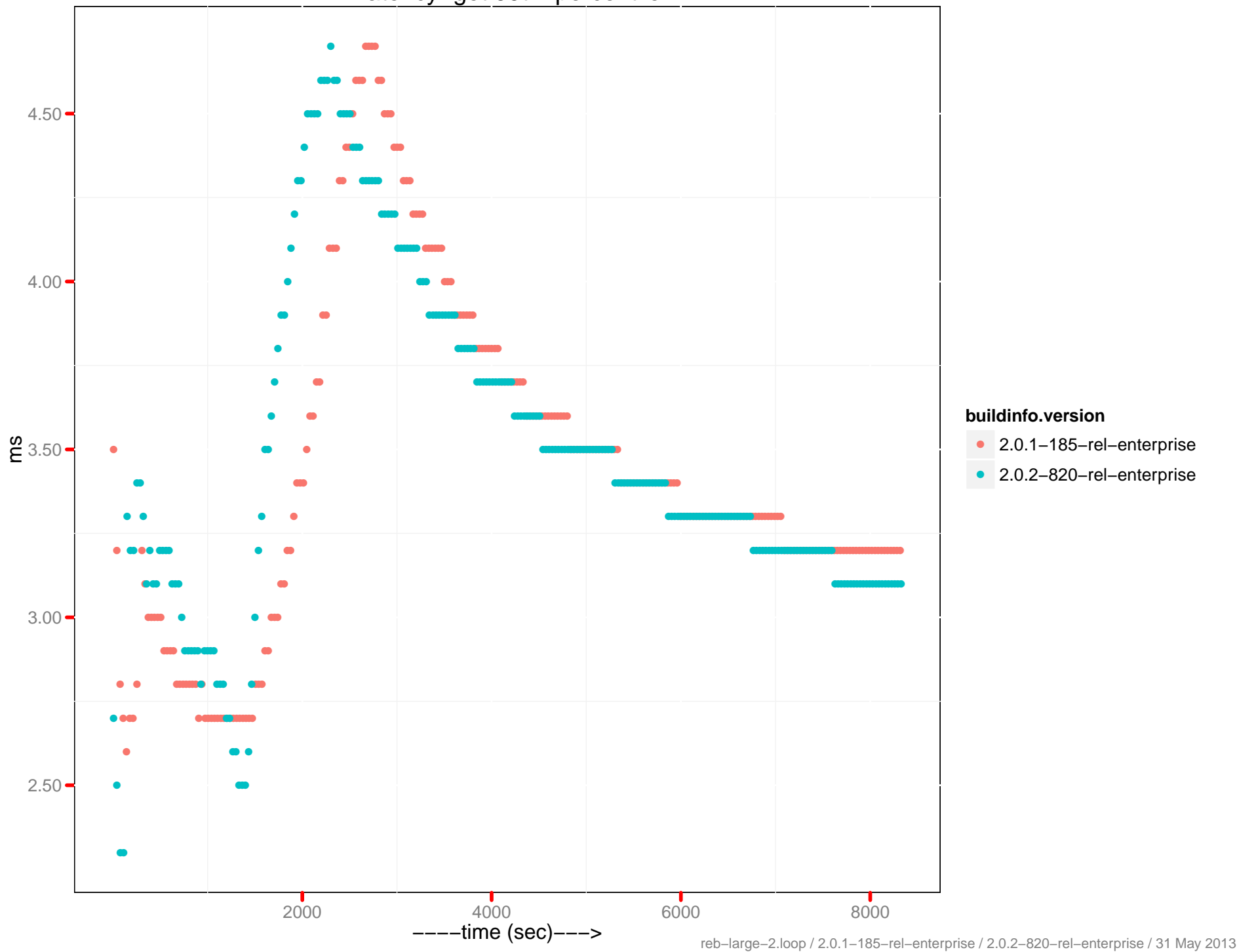
Latency-get 95th percentile



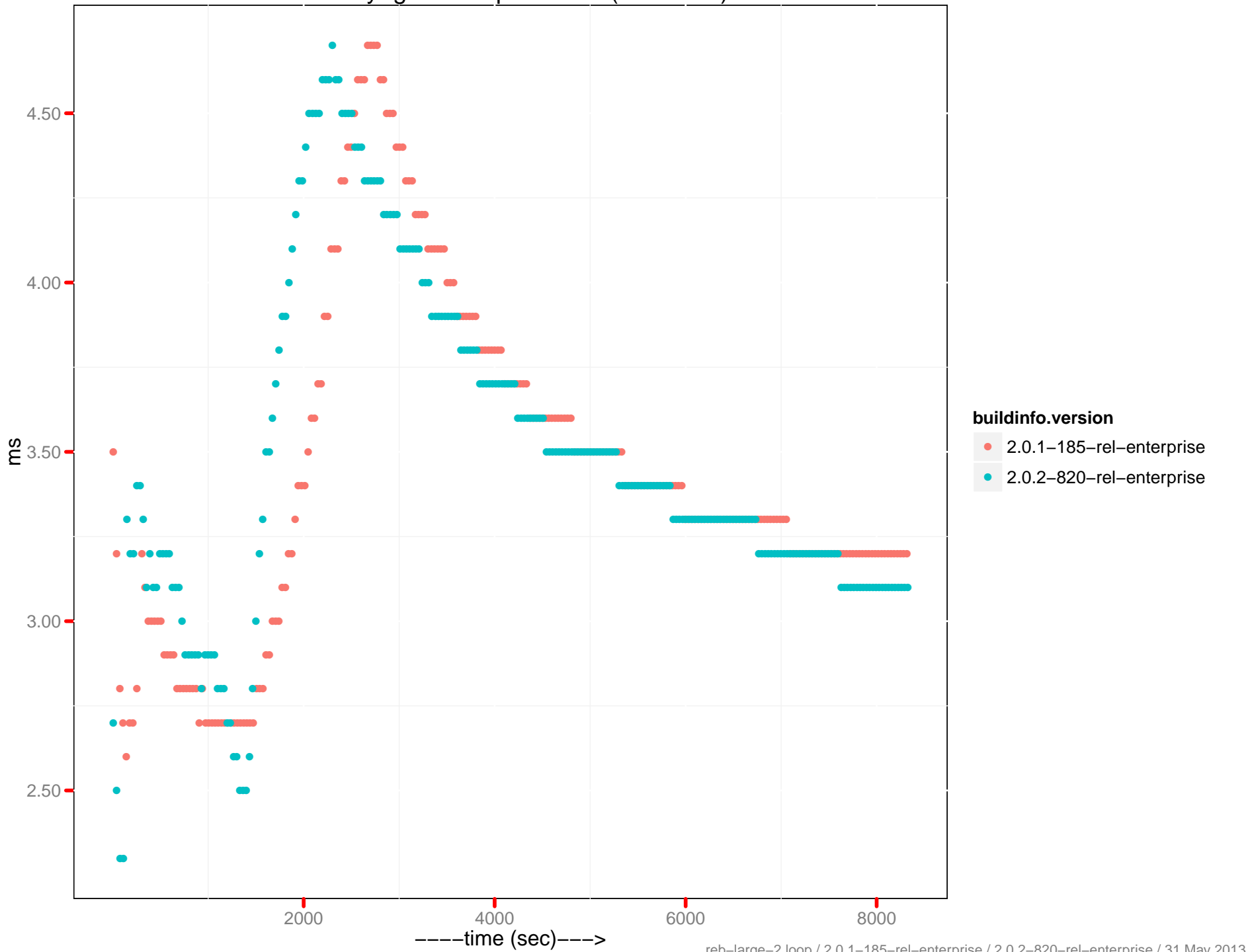
Latency-get 95th percentile (0 - 10ms)



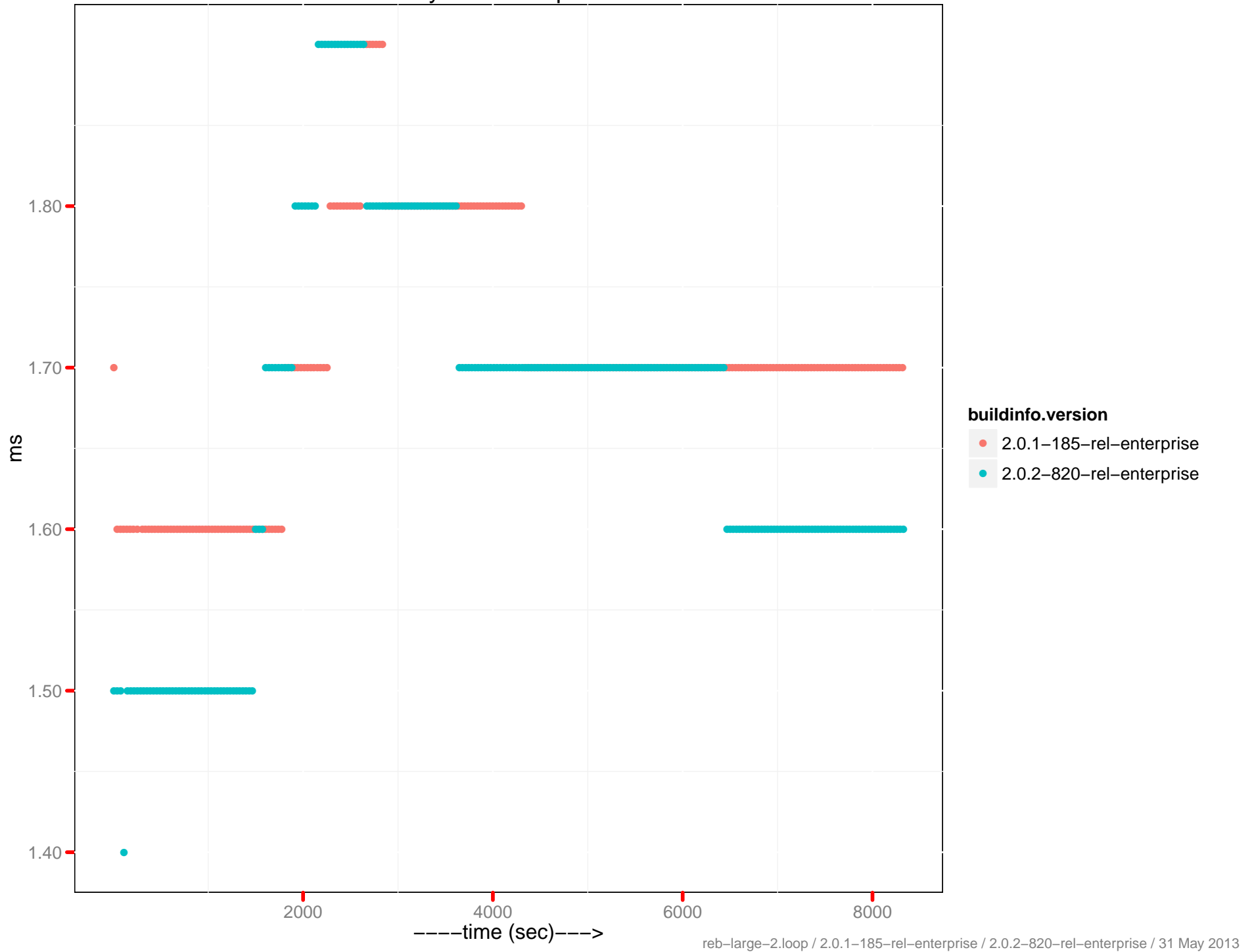
Latency-get 99th percentile



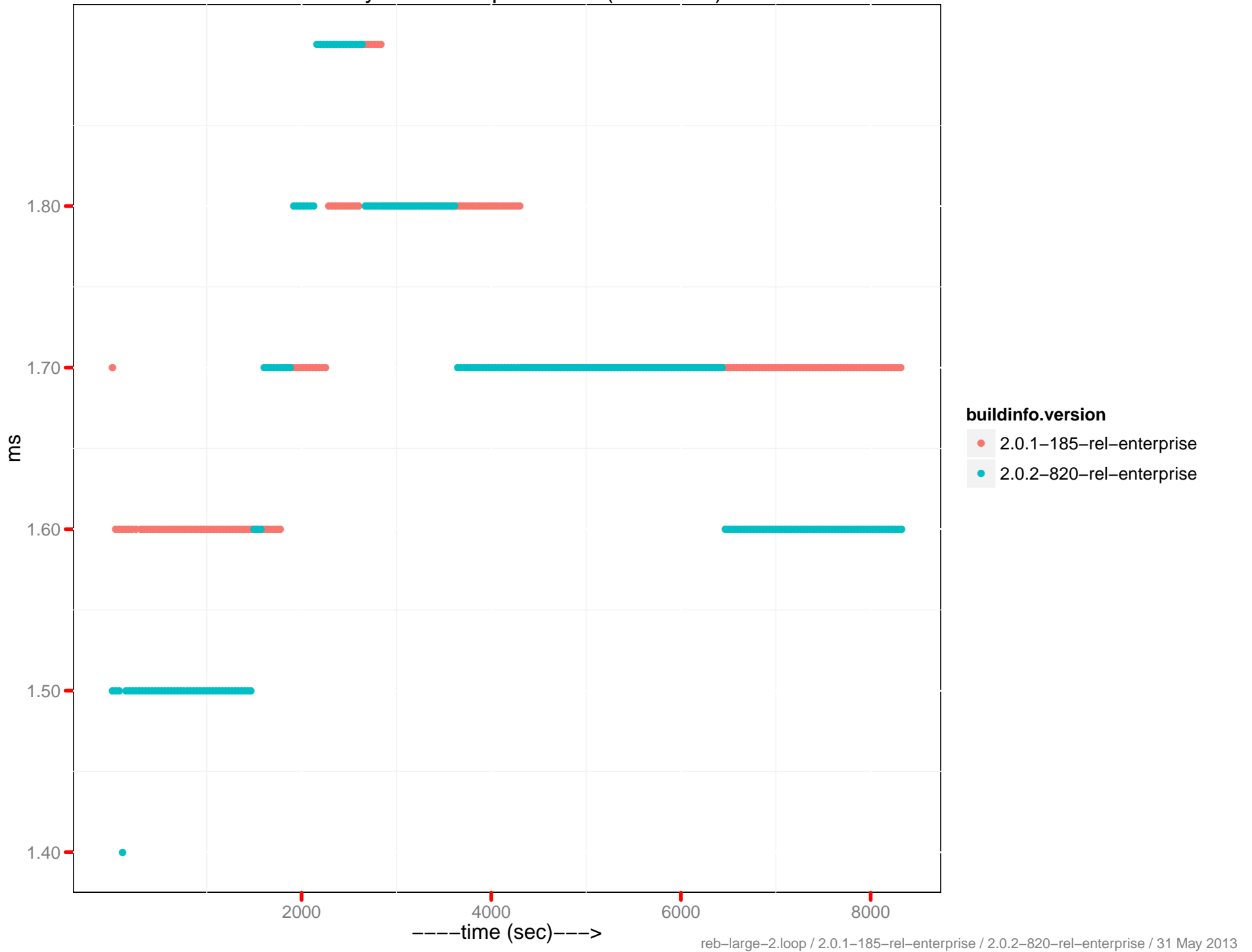
Latency-get 99th percentile (0 - 10ms)



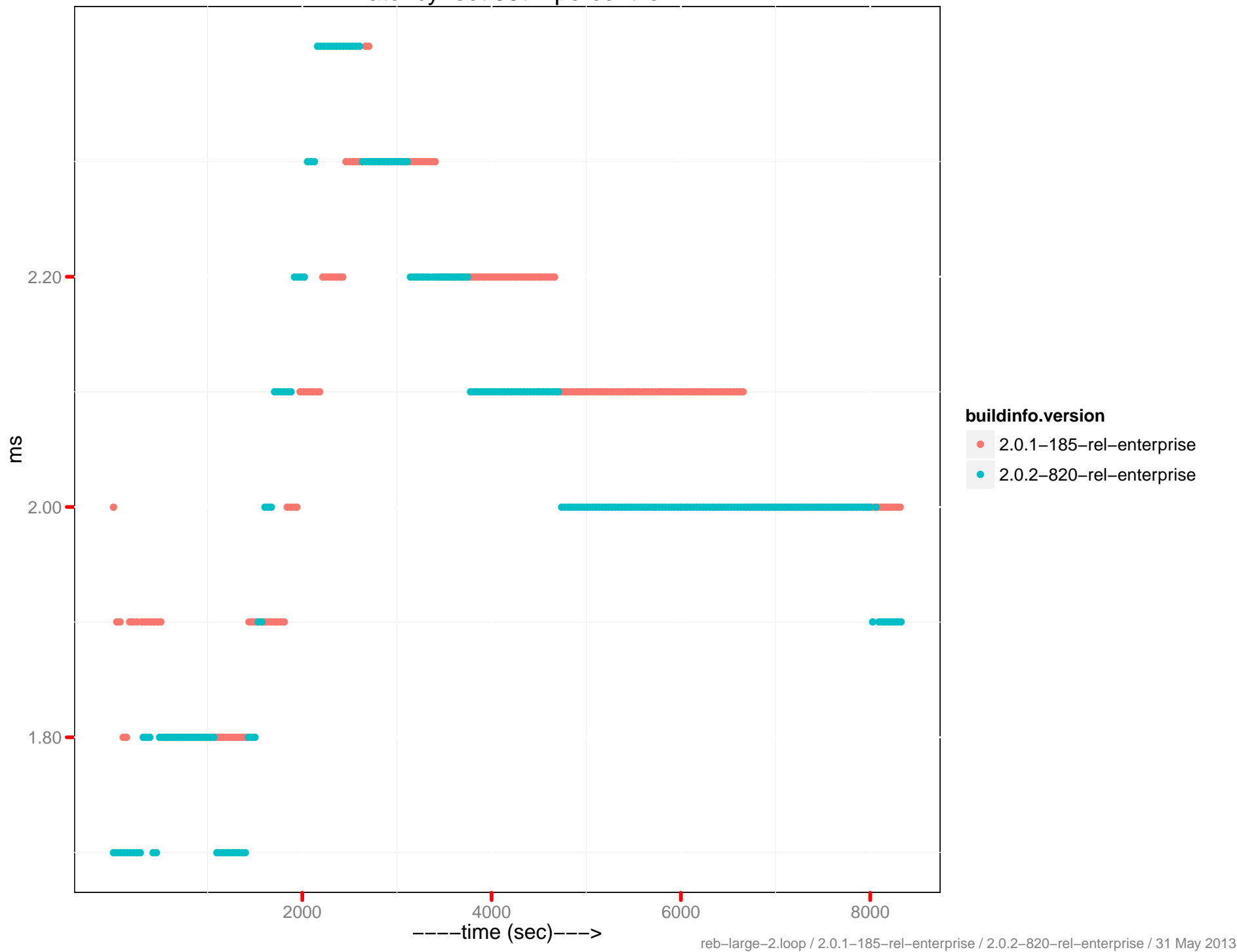
Latency-set 90th percentile



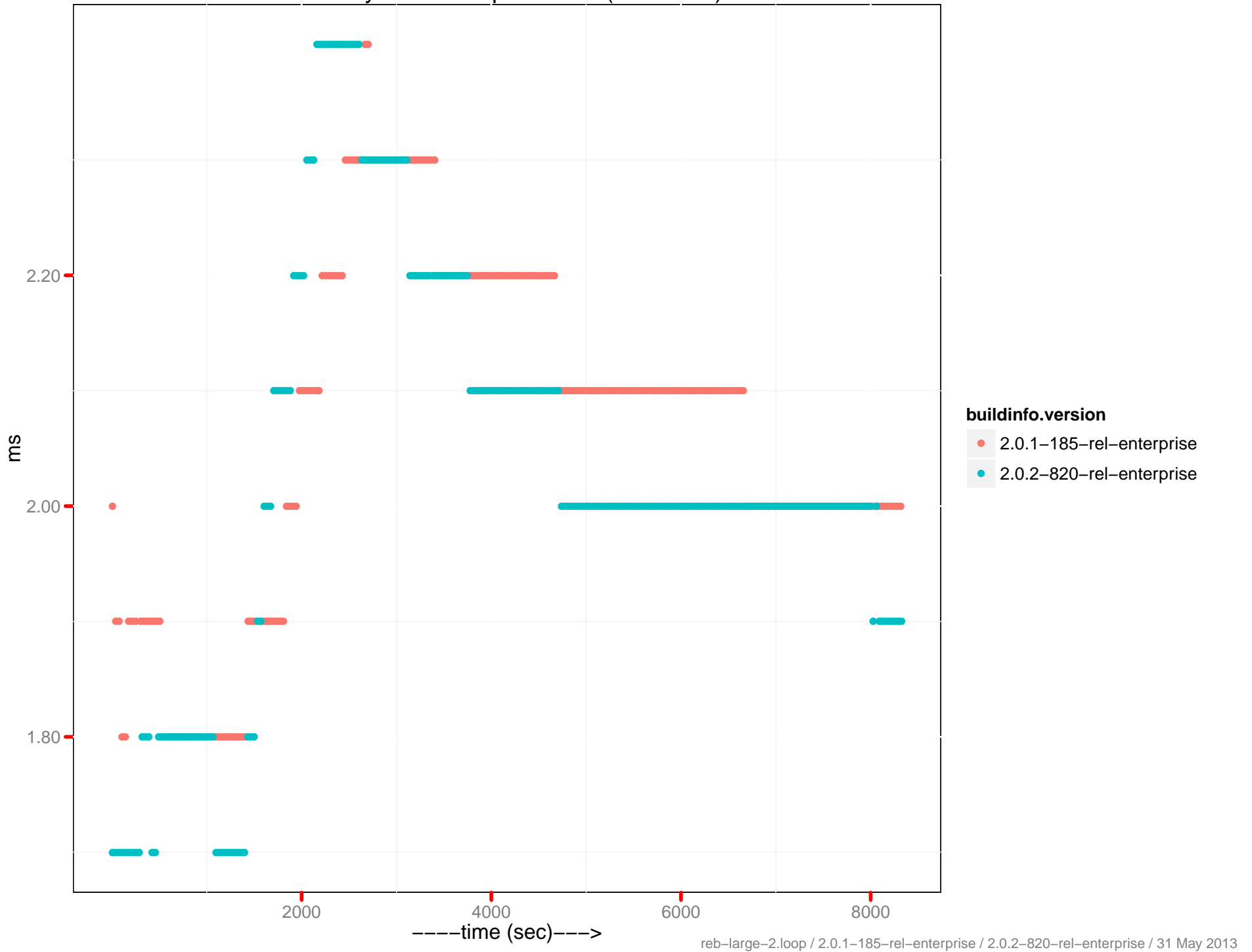
Latency-set 90th percentile (0 - 10ms)



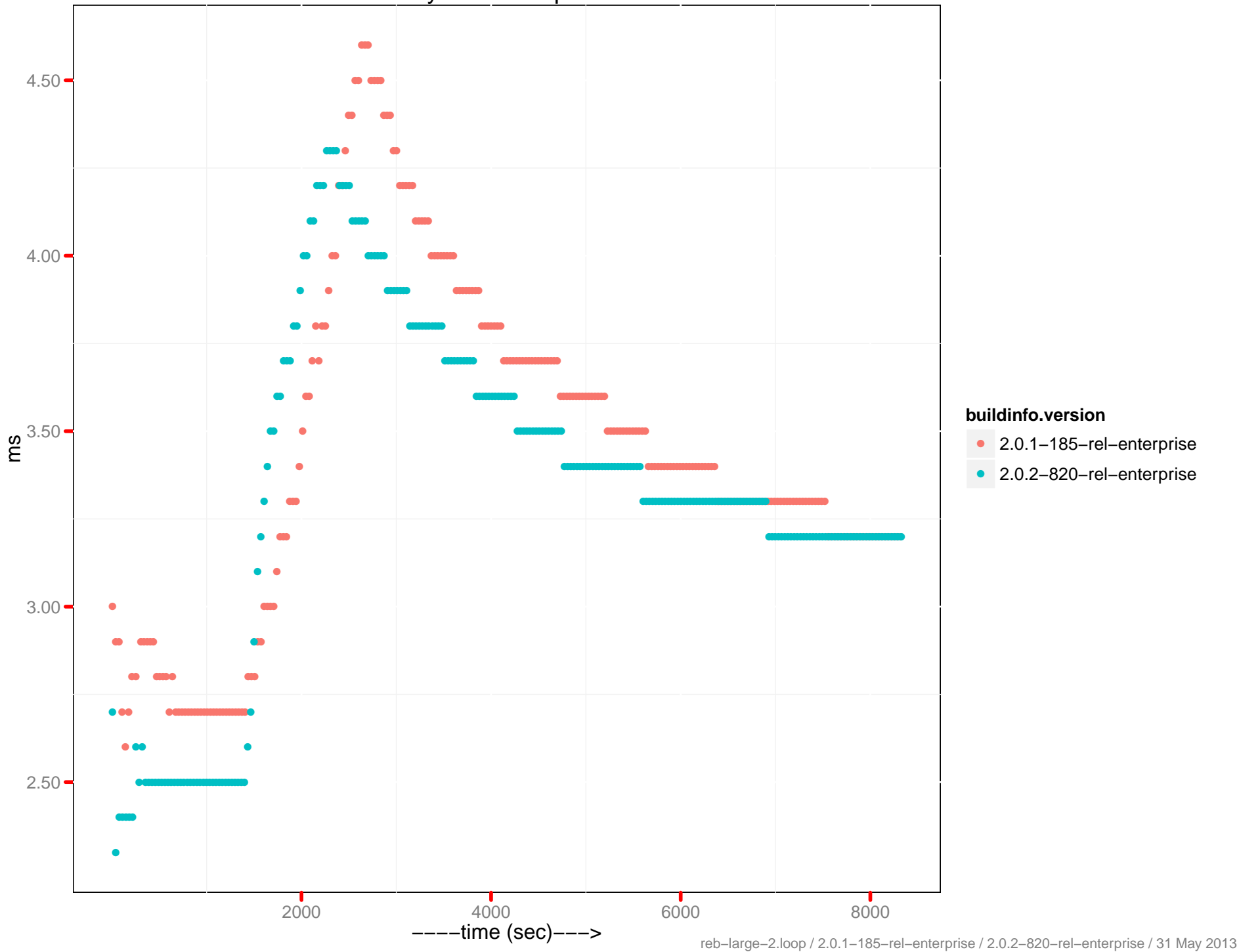
Latency-set 95th percentile



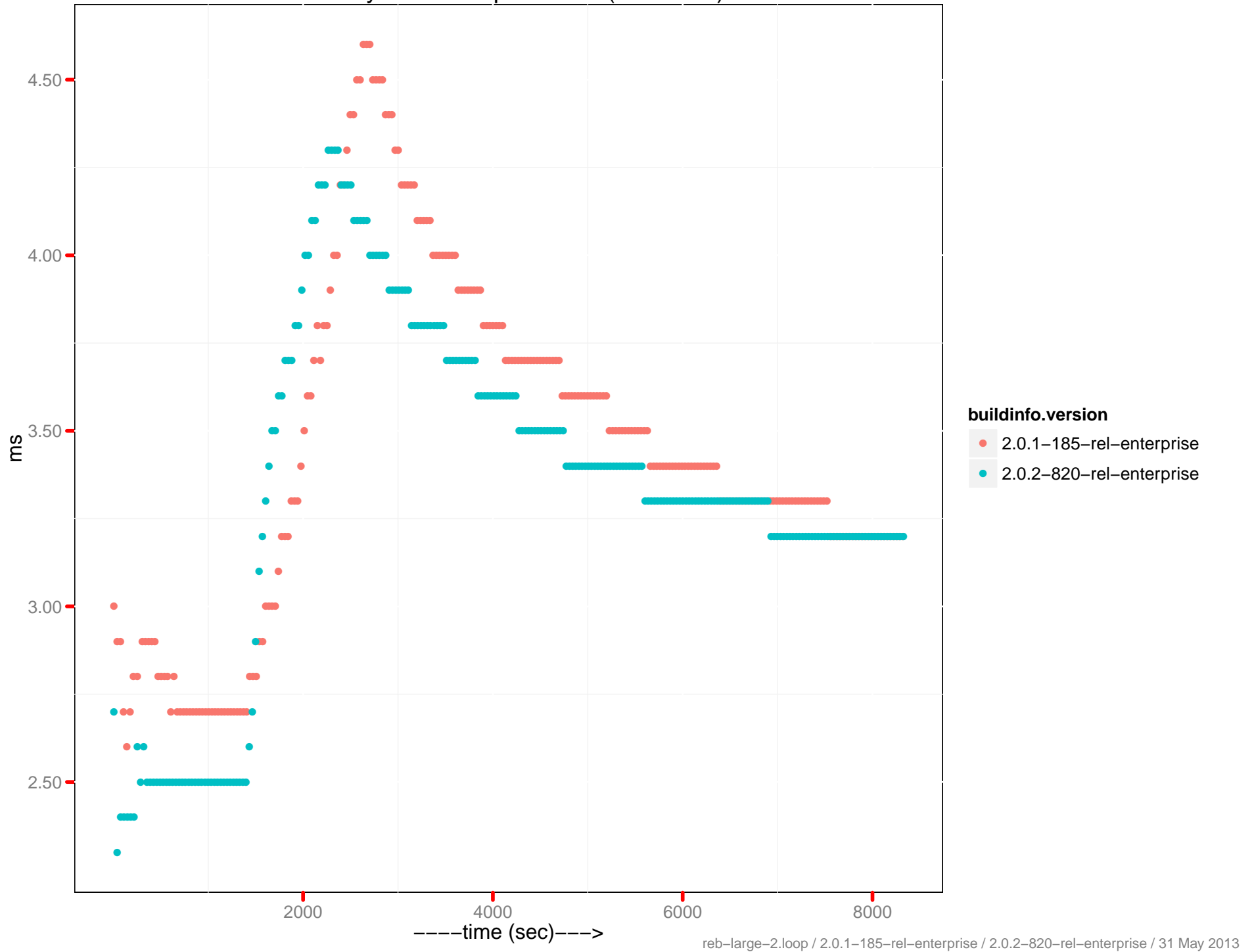
Latency-set 95th percentile (0 - 10ms)



Latency-set 99th percentile



Latency-set 99th percentile (0 - 10ms)



Query throughput

