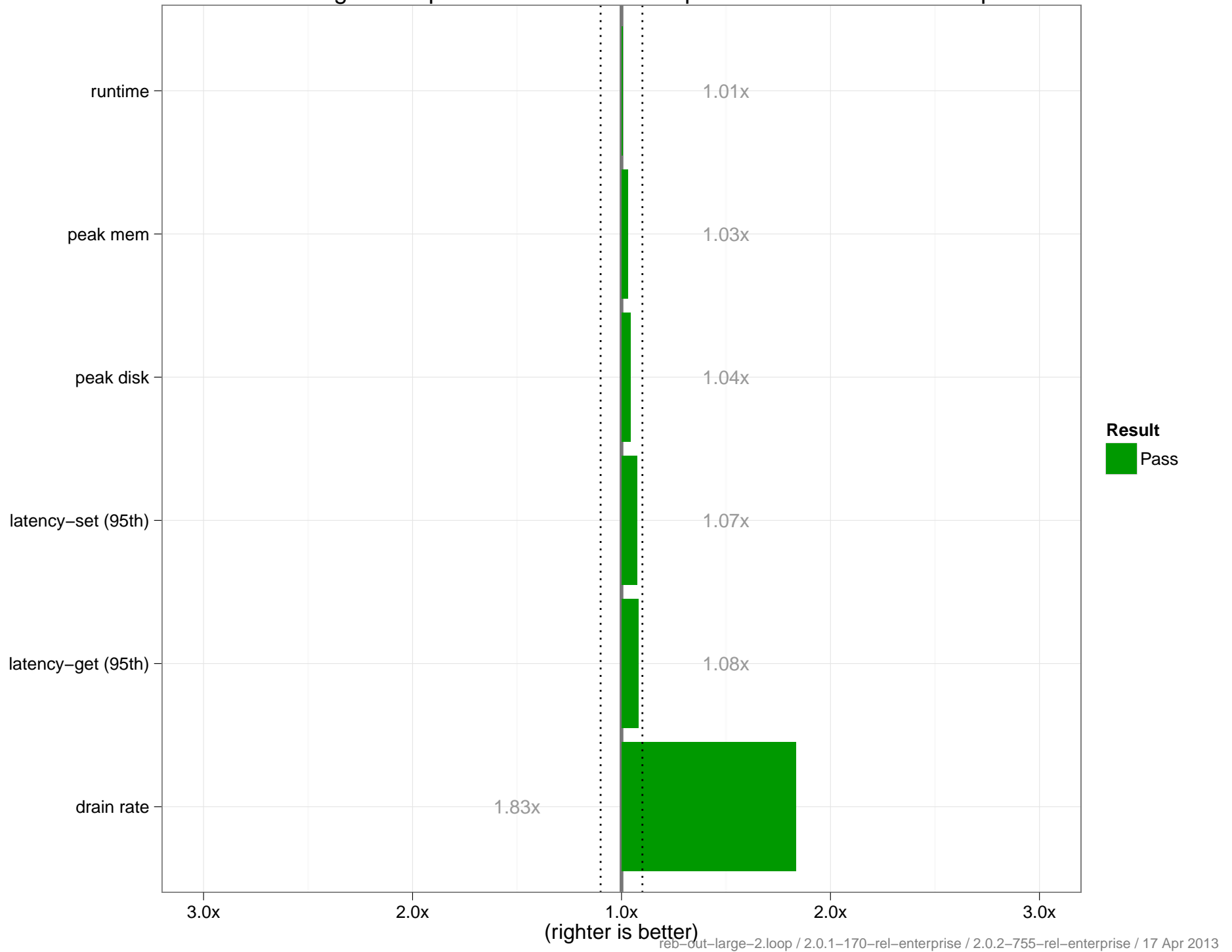


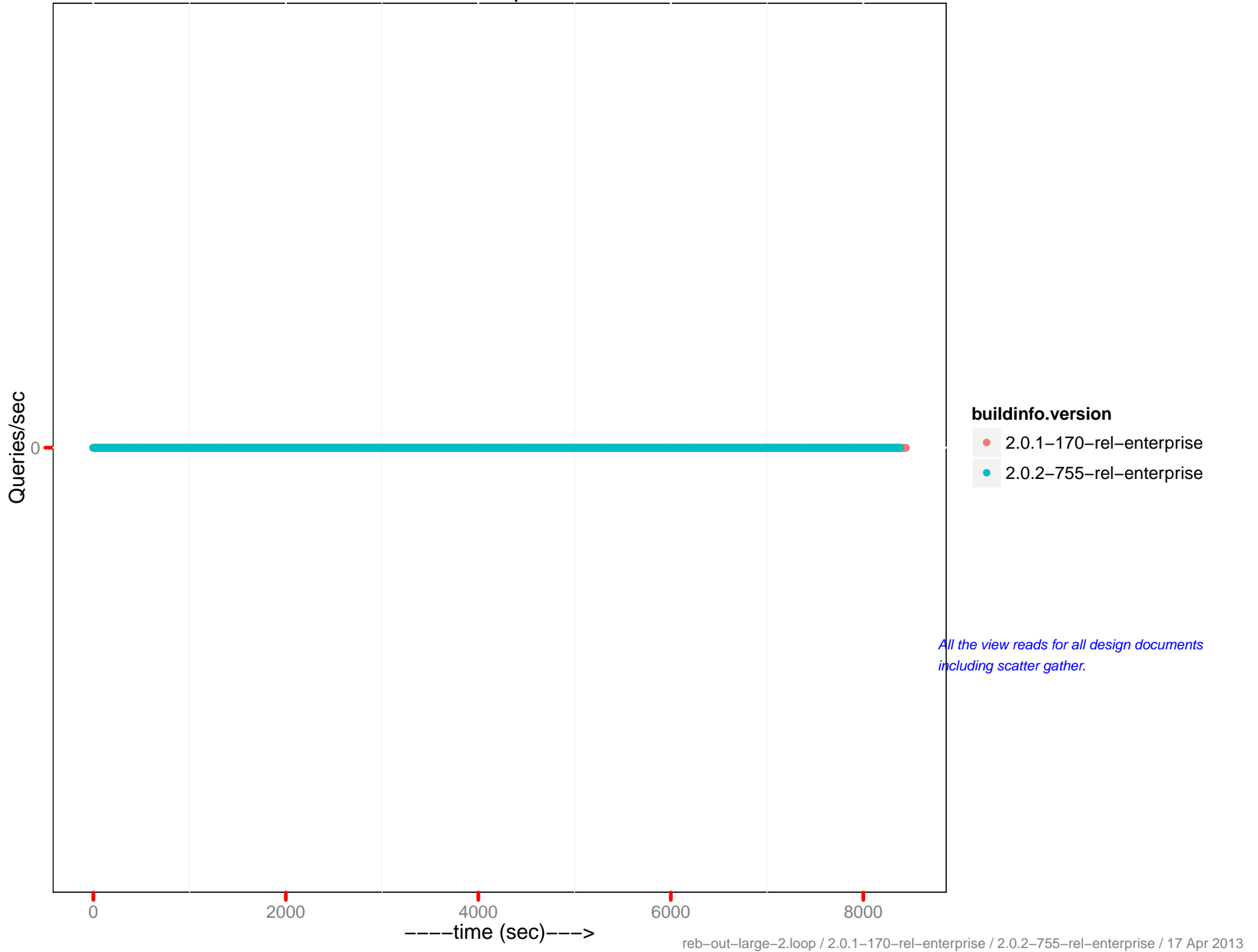
reb-out-large-2.loop : 2.0.1-170-rel-enterprise : 2.0.2-755-rel-enterprise



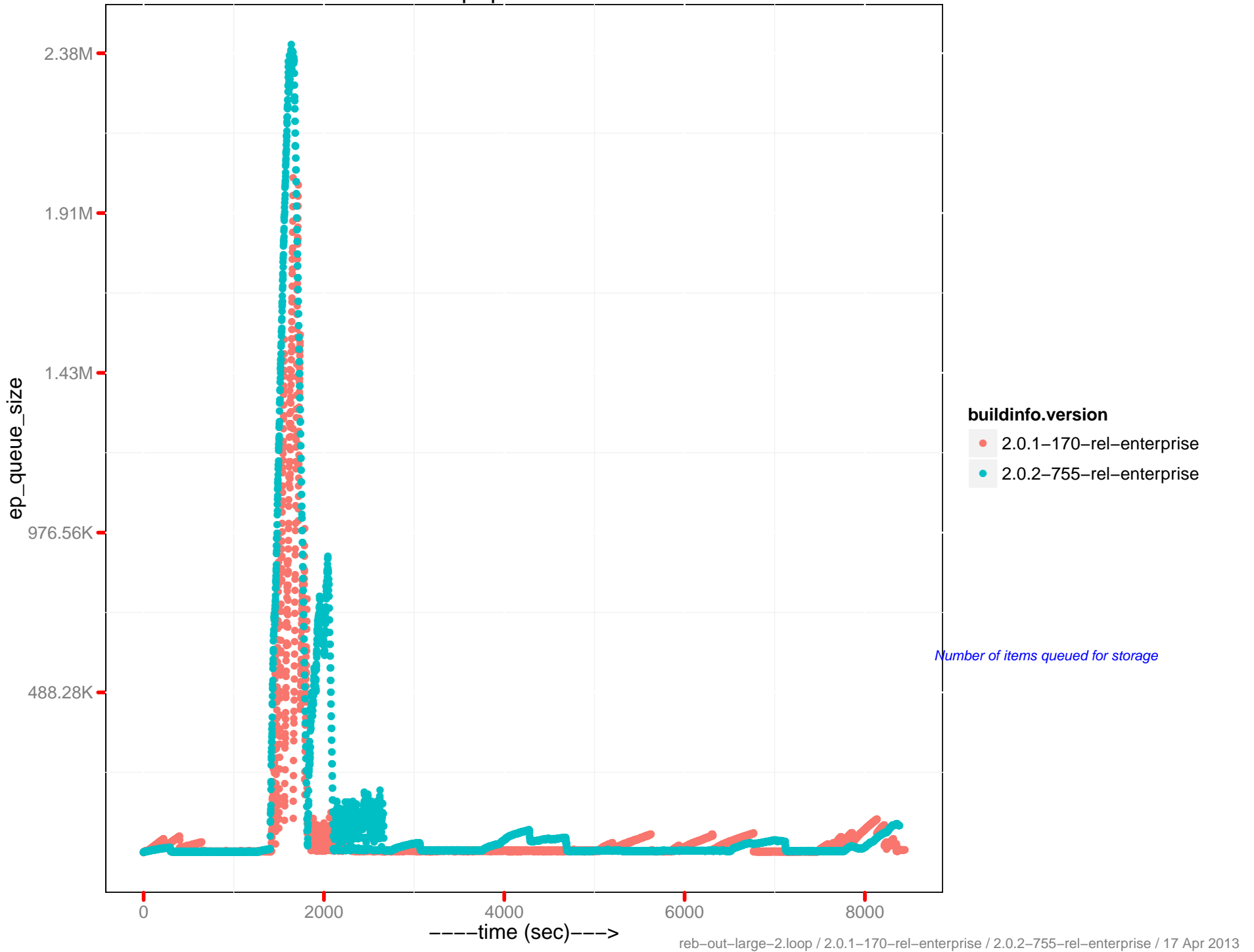
	<b>2.0.1 – 170</b>	<b>2.0.2 – 755</b>
<i>Runtime (in hr)</i>	2.35	2.34
<i>Avg. Drain Rate</i>	4.34K	7.96K
<i>Peak Disk (GB)</i>	240.36	230.75
<i>Peak Memory (GB)</i>	105360.34	102223.72
<i>Avg. OPS</i>	8.74K	8.74K
<i>Avg. mem memcached (GB)</i>	101977.96	99065.76
<i>Avg. mem beam.smp (MB)</i>	2972939.94	2894176.02
<i>Avg. CPU rate (%)</i>	13.29	13.07
<i>Latency-get (90th) (ms)</i>	1.64	1.56
<i>Latency-get (95th) (ms)</i>	2.12	1.96
<i>Latency-get (99th) (ms)</i>	4.15	3.38
<i>Latency-set (90th) (ms)</i>	1.74	1.67
<i>Latency-set (95th) (ms)</i>	2.2	2.05
<i>Latency-set (99th) (ms)</i>	3.75	3.4
<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>	896.65	1284.51
<i>Testrunner Version</i>	01ebf71	01ebf71



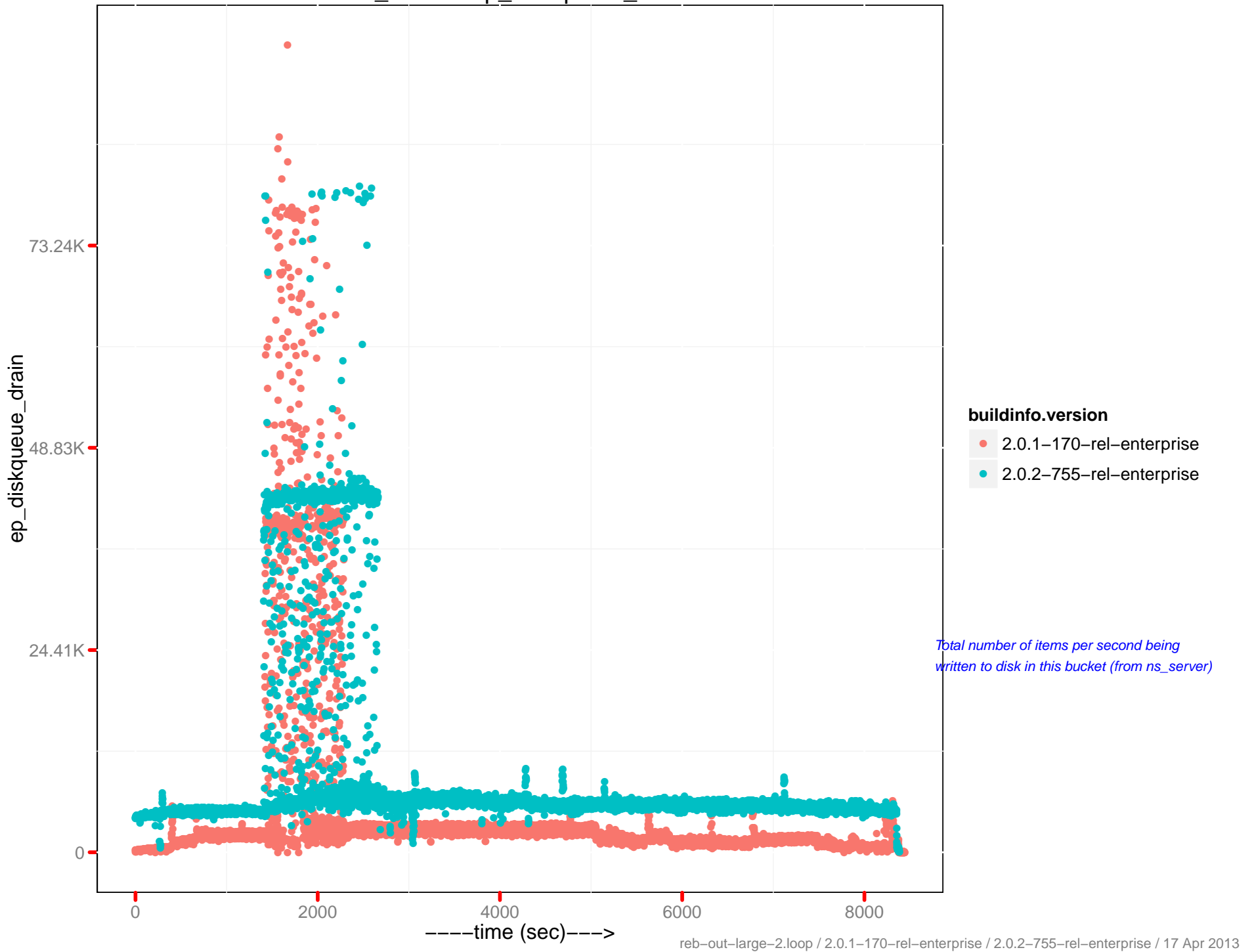
# View read per sec.



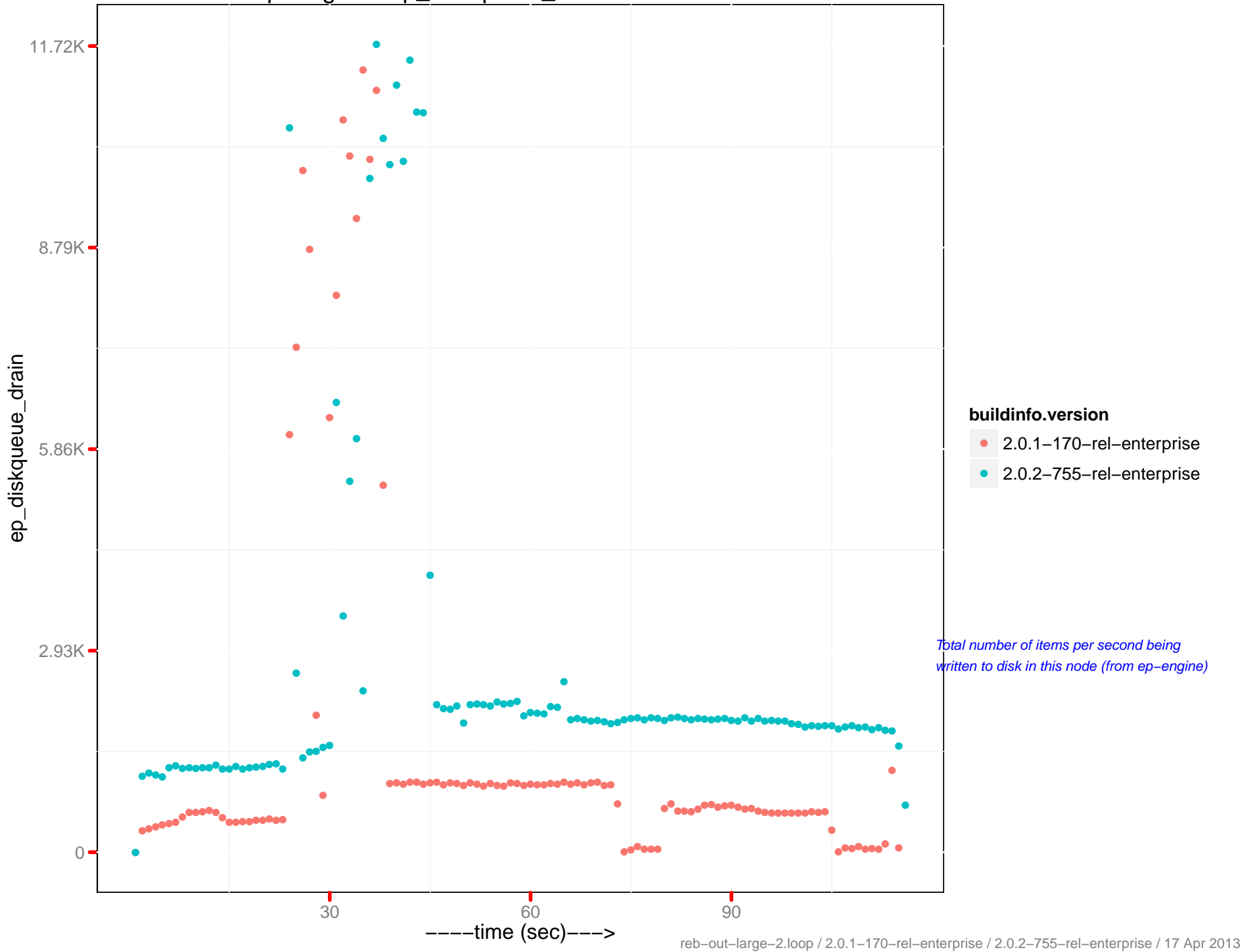
# ep queue size



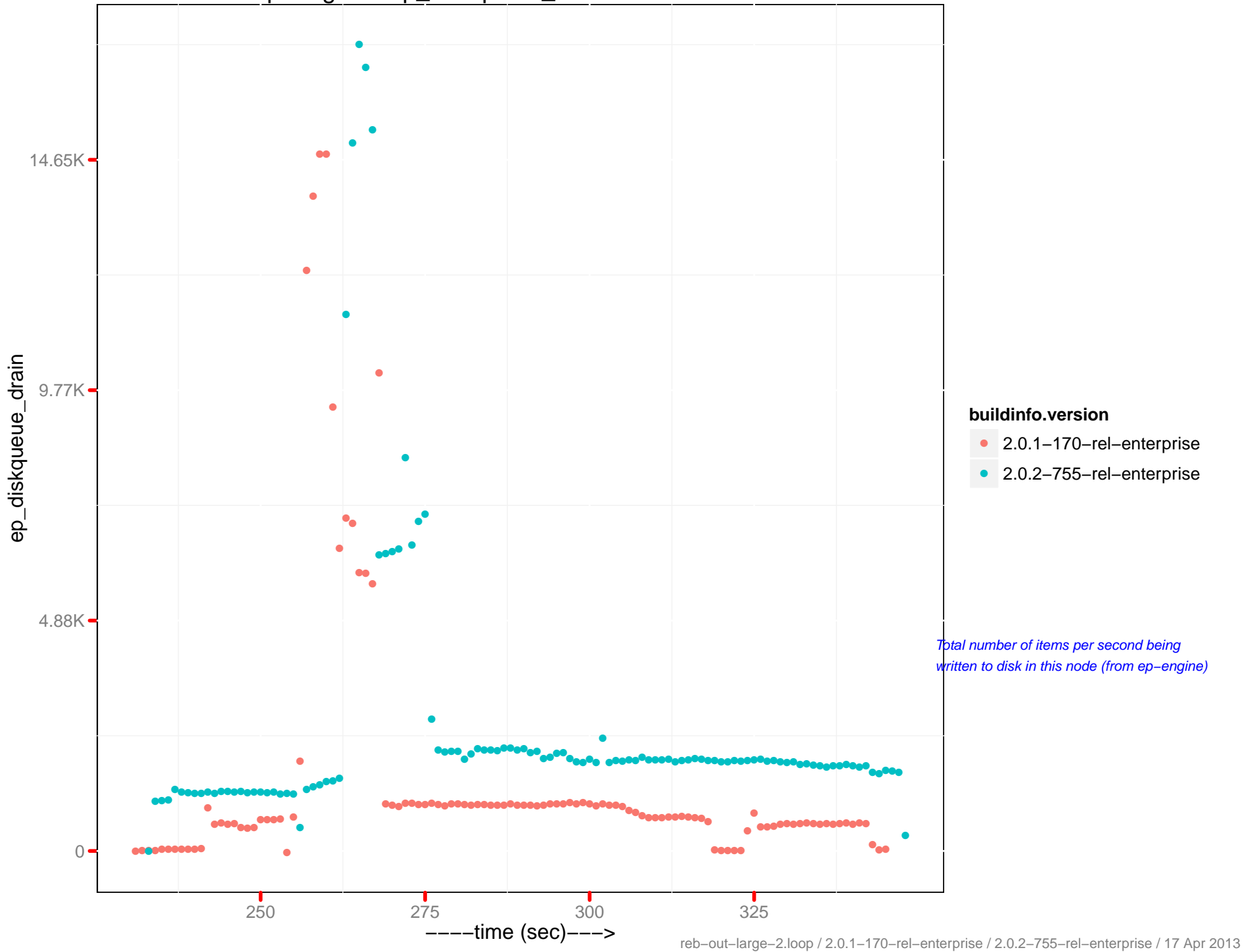
# ns\_server: ep\_diskqueue\_drain



# ep-engine : ep\_diskqueue\_drain - 172.23.96.11

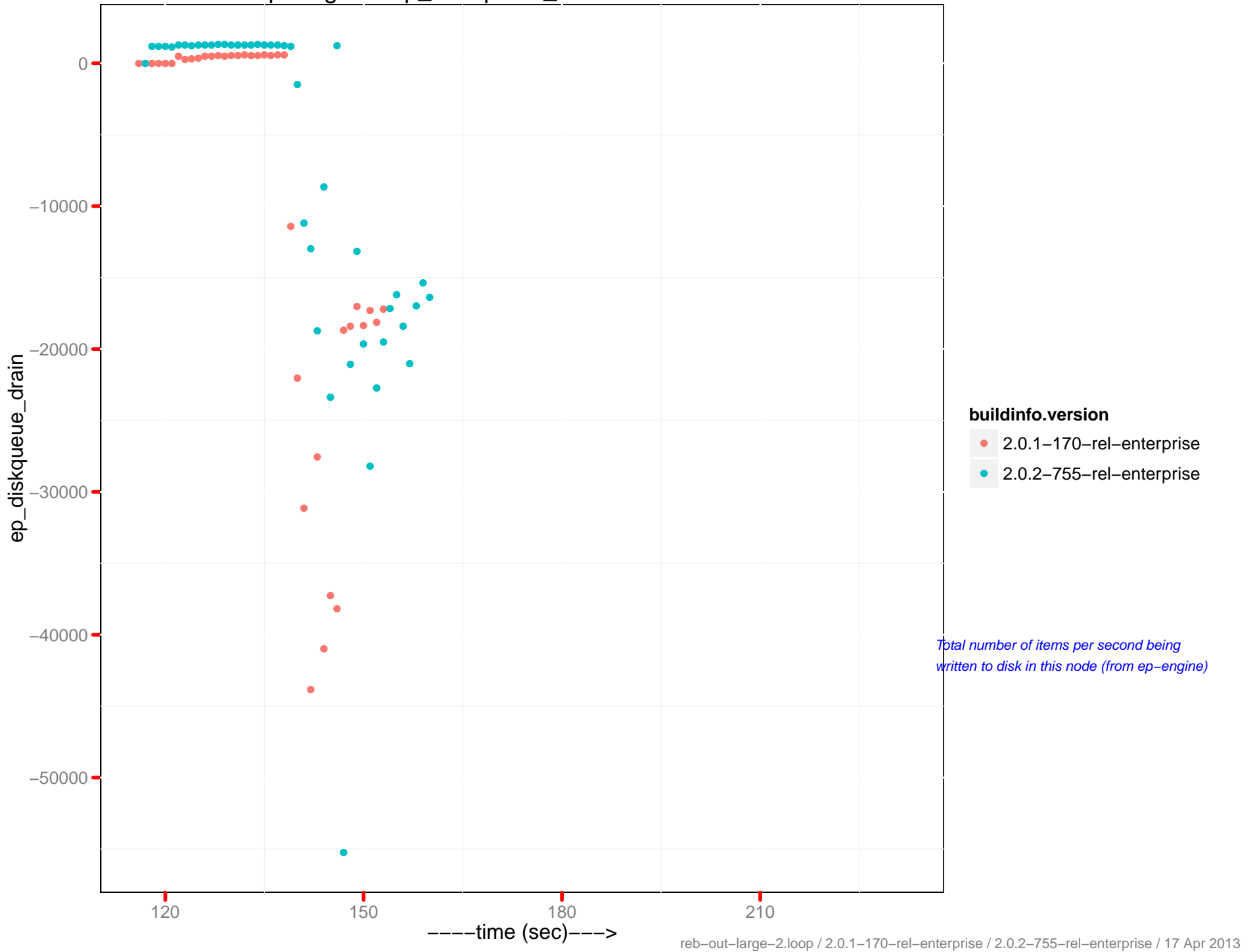


# ep-engine : ep\_diskqueue\_drain - 172.23.96.12

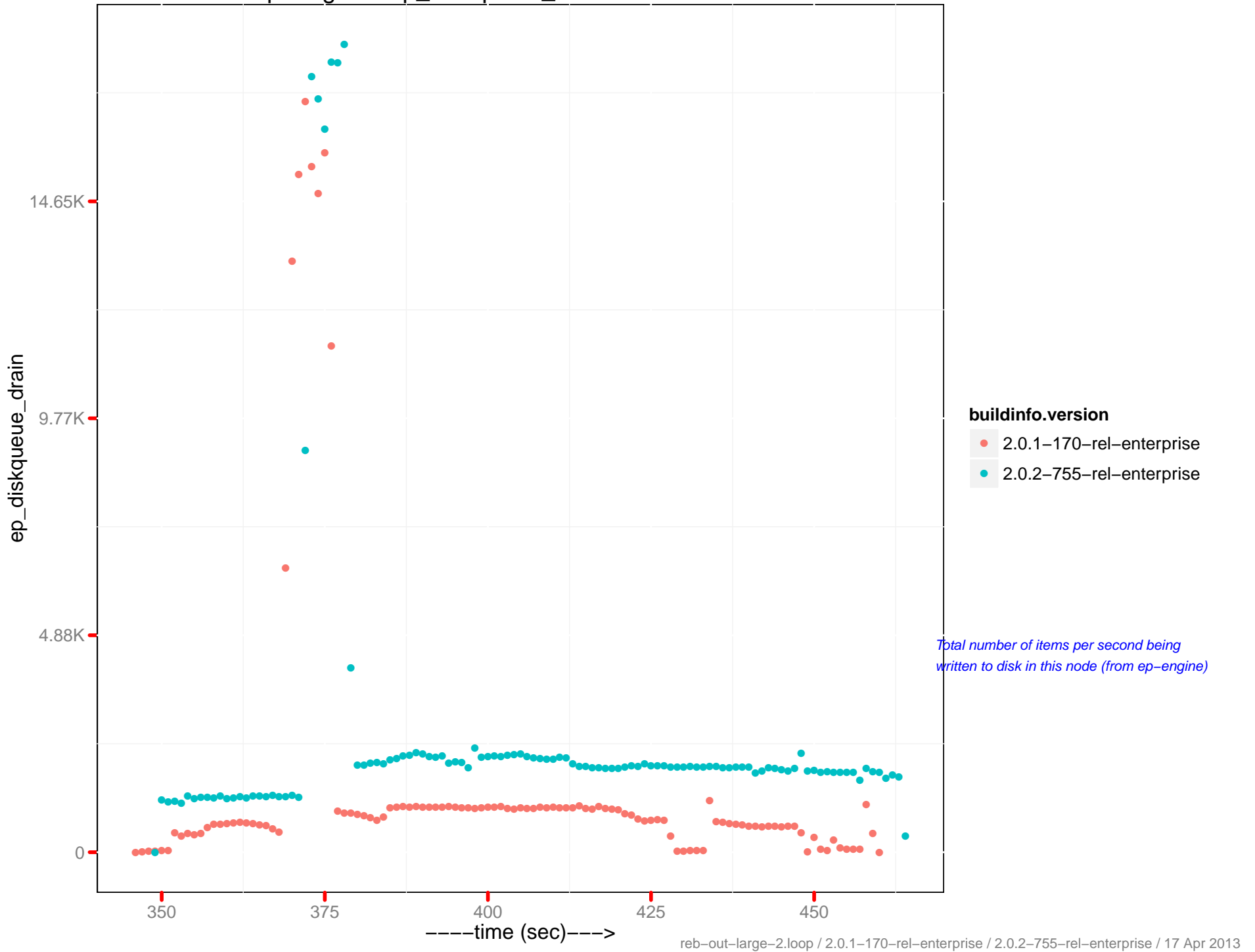




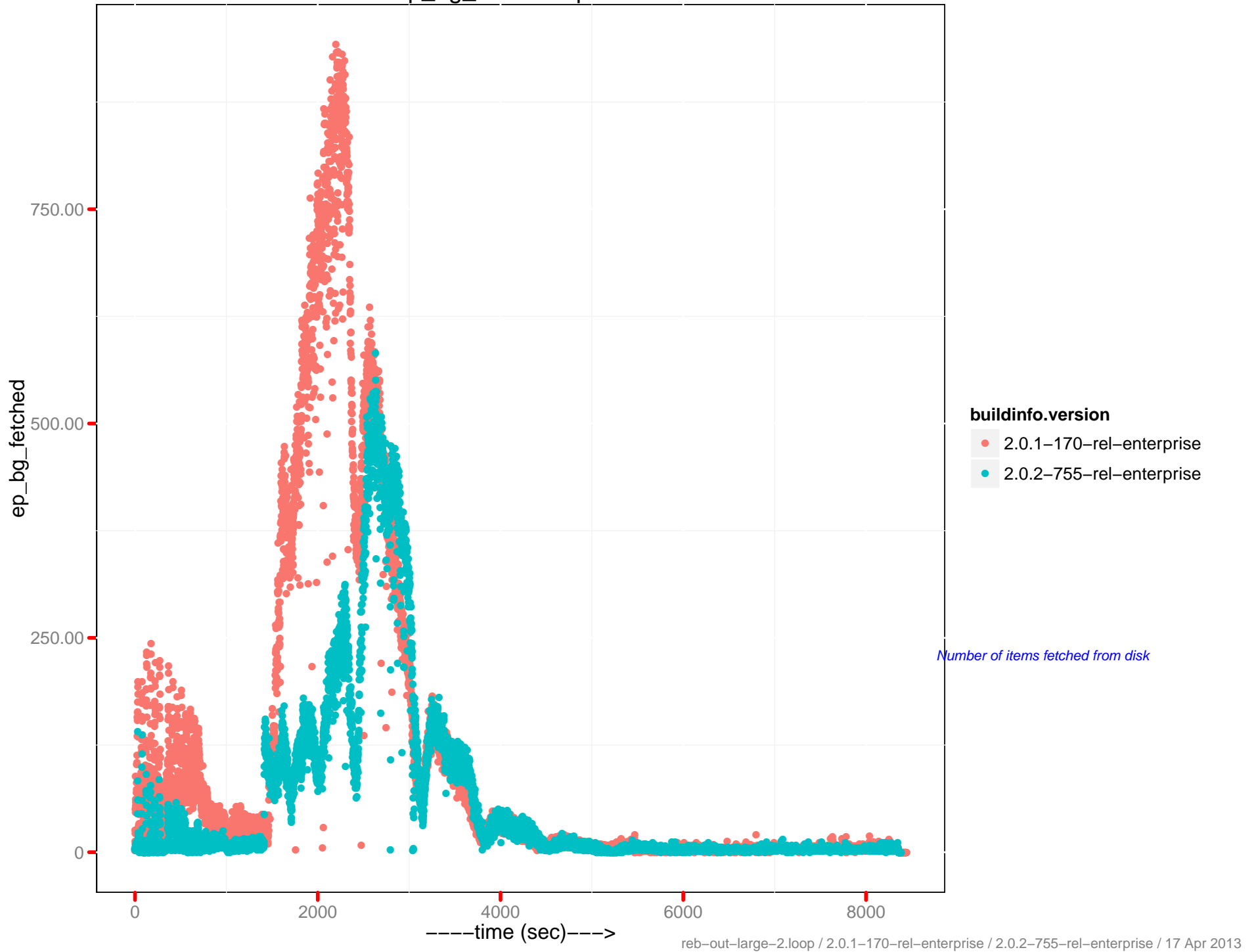
# ep-engine : ep\_diskqueue\_drain - 172.23.96.13



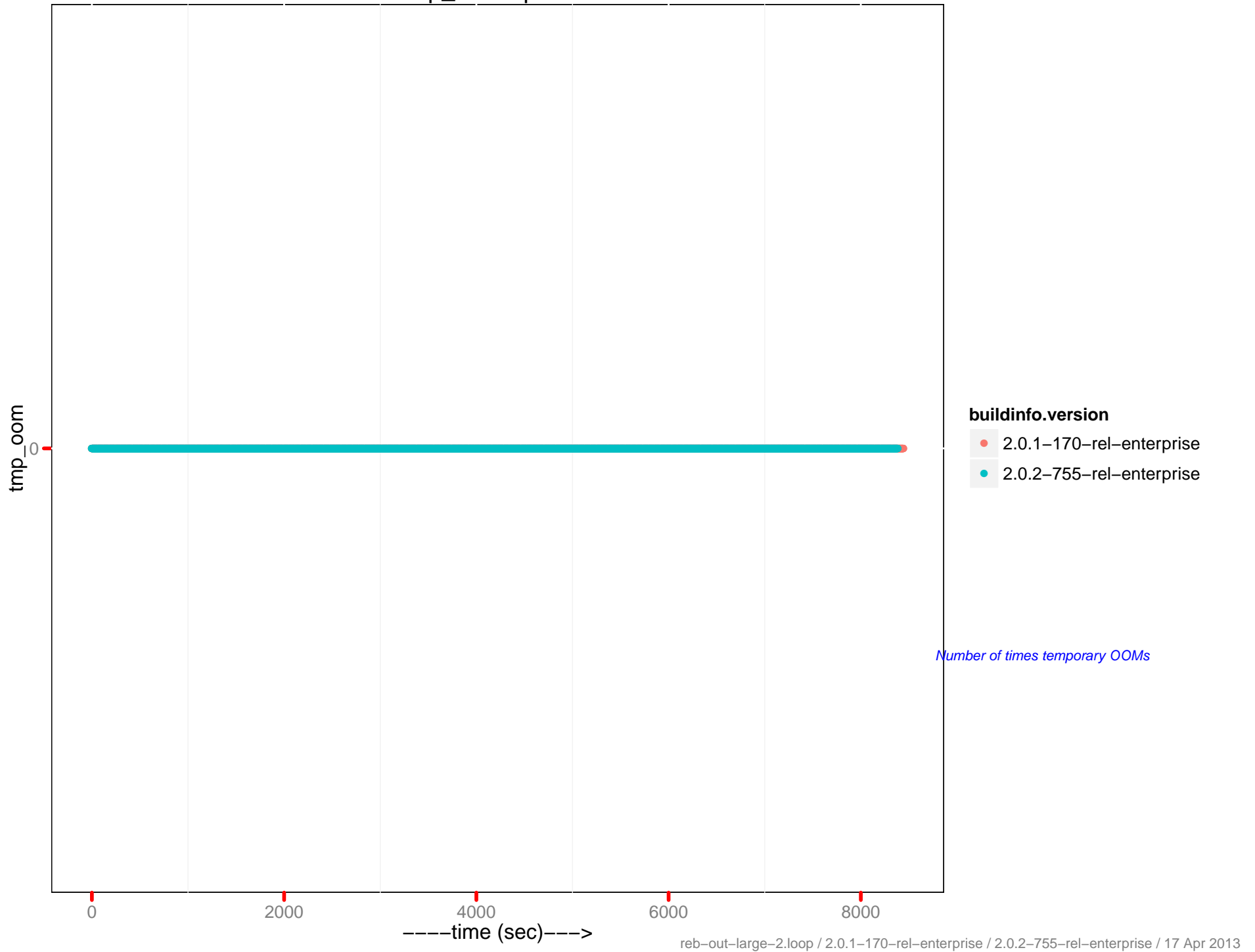
# ep-engine : ep\_diskqueue\_drain - 172.23.96.14



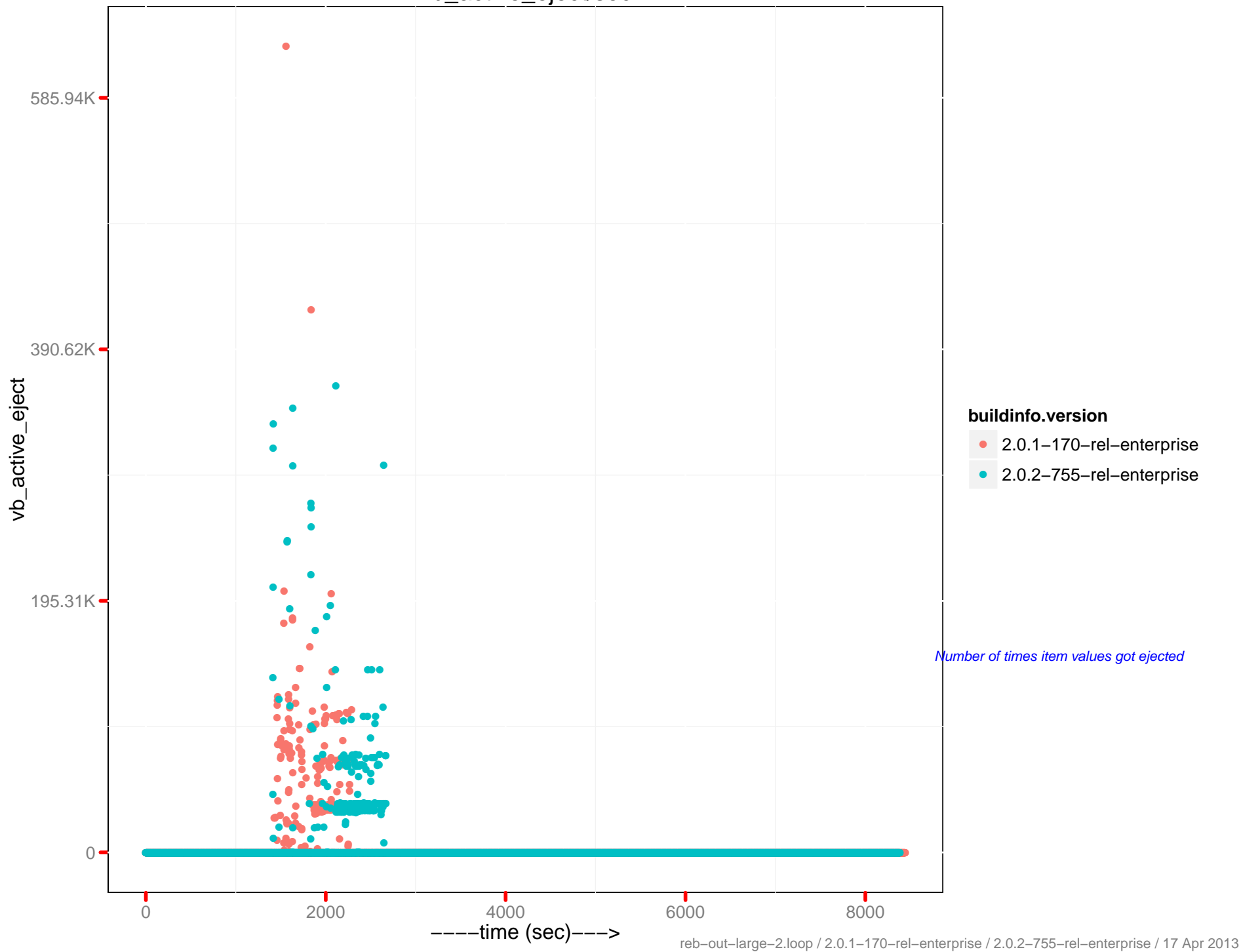
ep\_bg\_fetched ops/sec



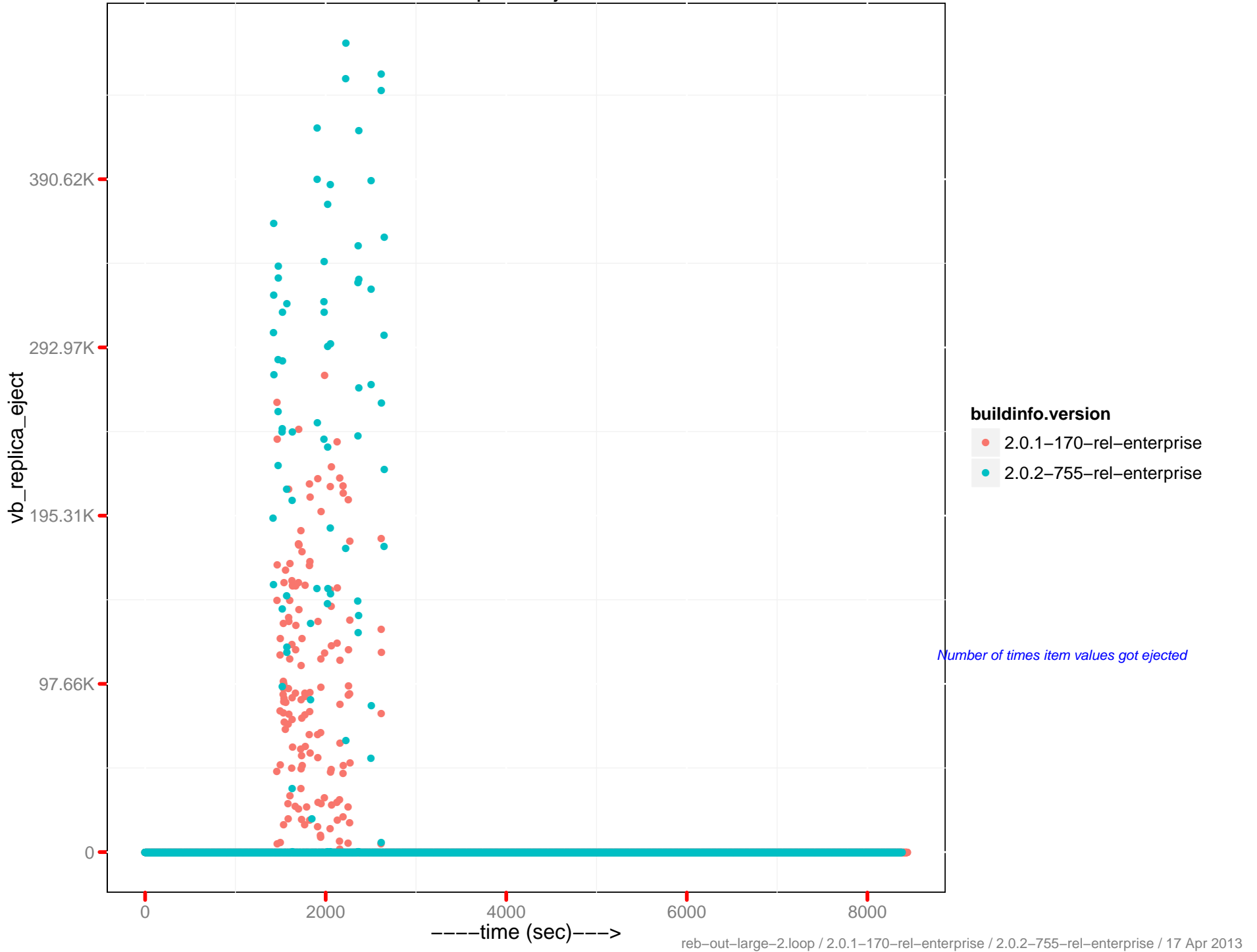
# tmp\_oom ops/sec



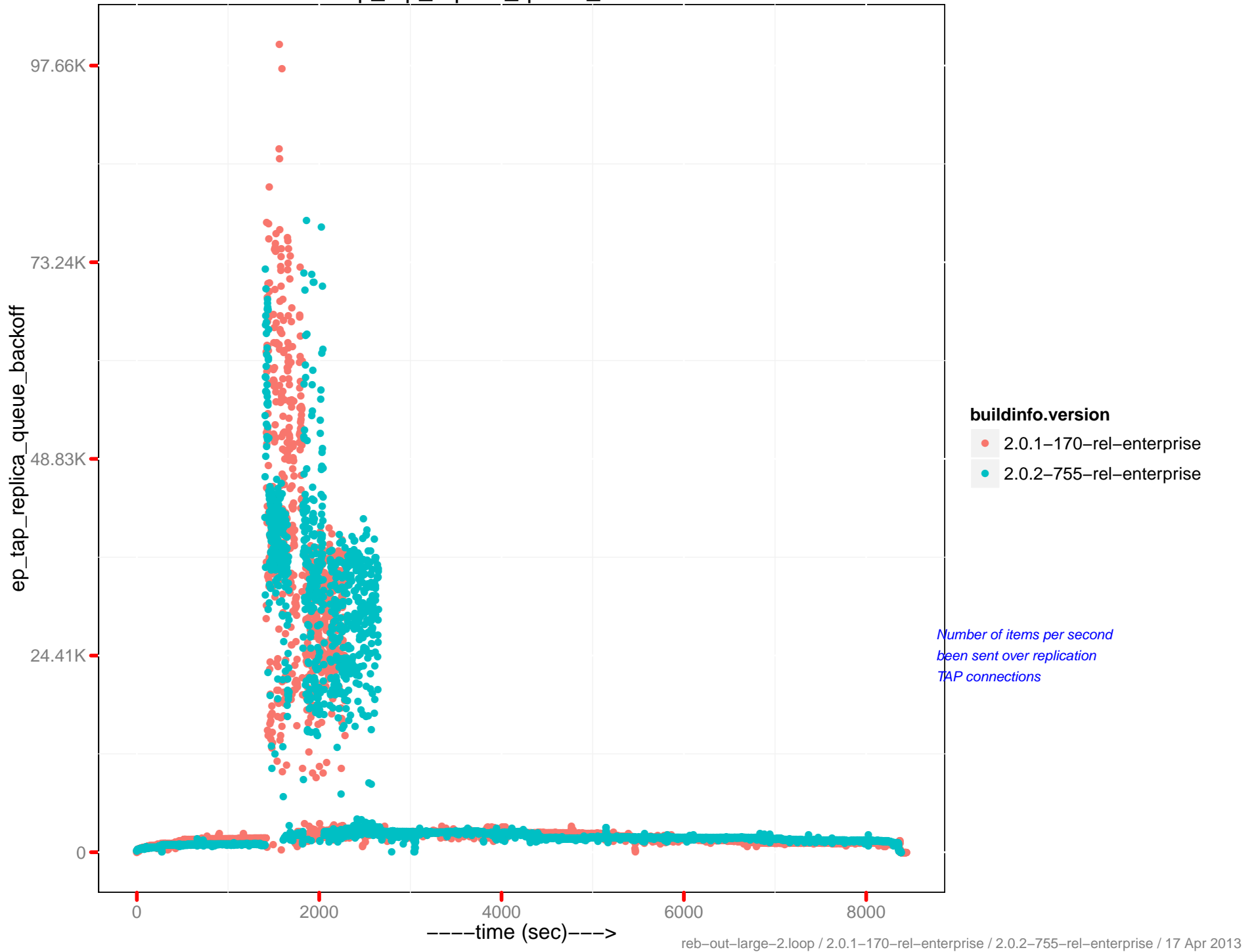
# vb\_active\_eject/sec



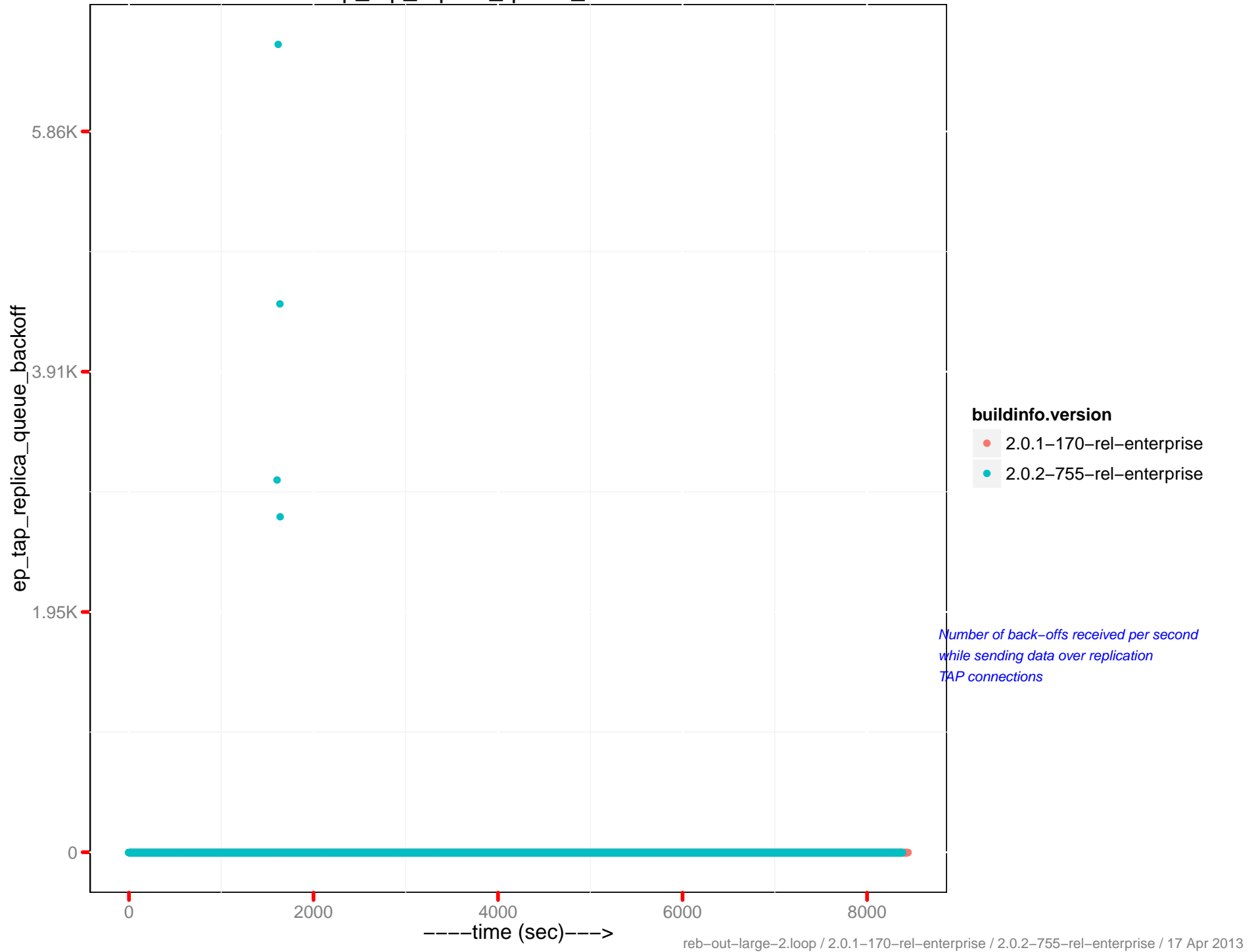
# vb\_replica\_eject/sec



# ep\_tap\_replica\_queue\_drain/sec

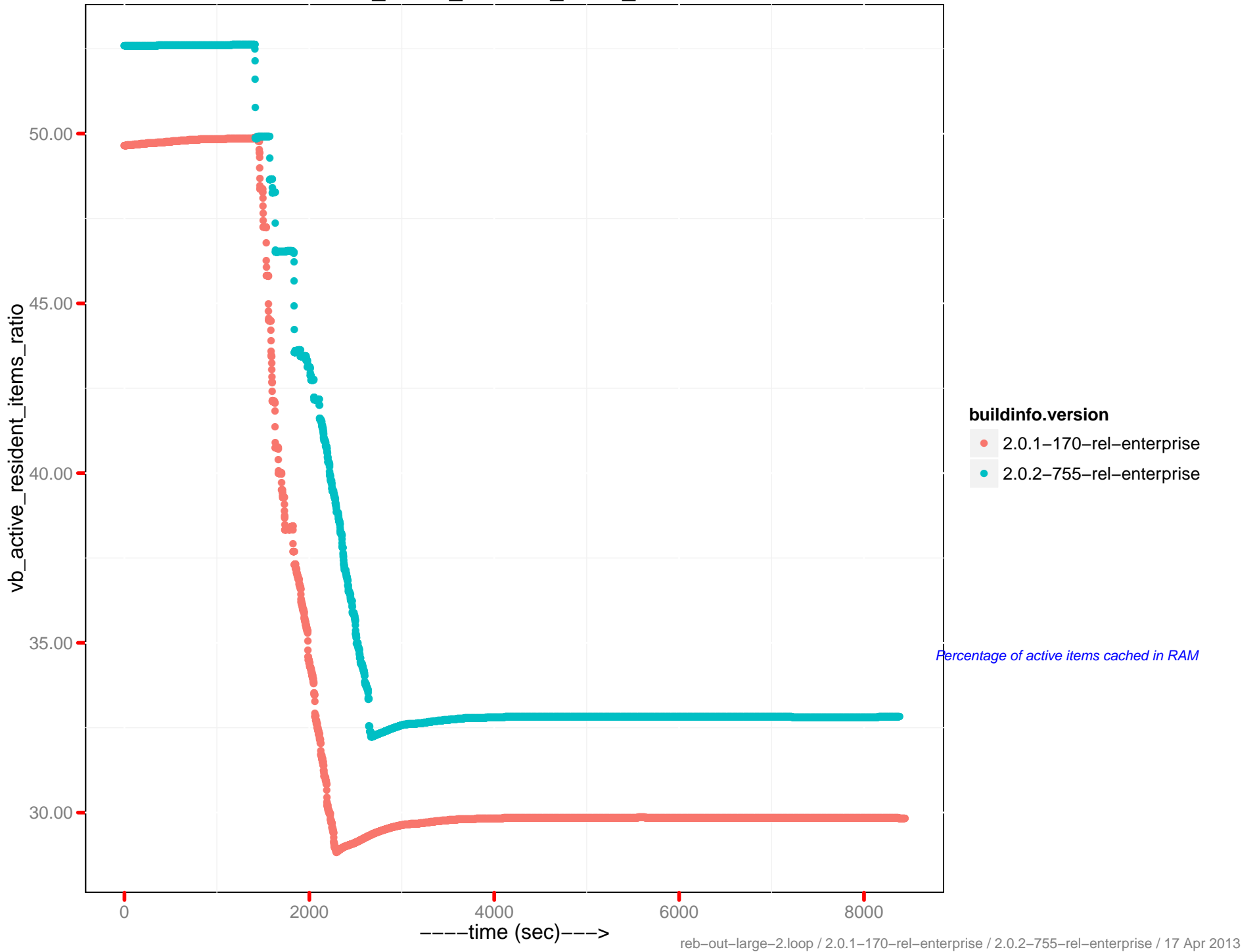


# ep\_tap\_replica\_queue\_backoff/sec

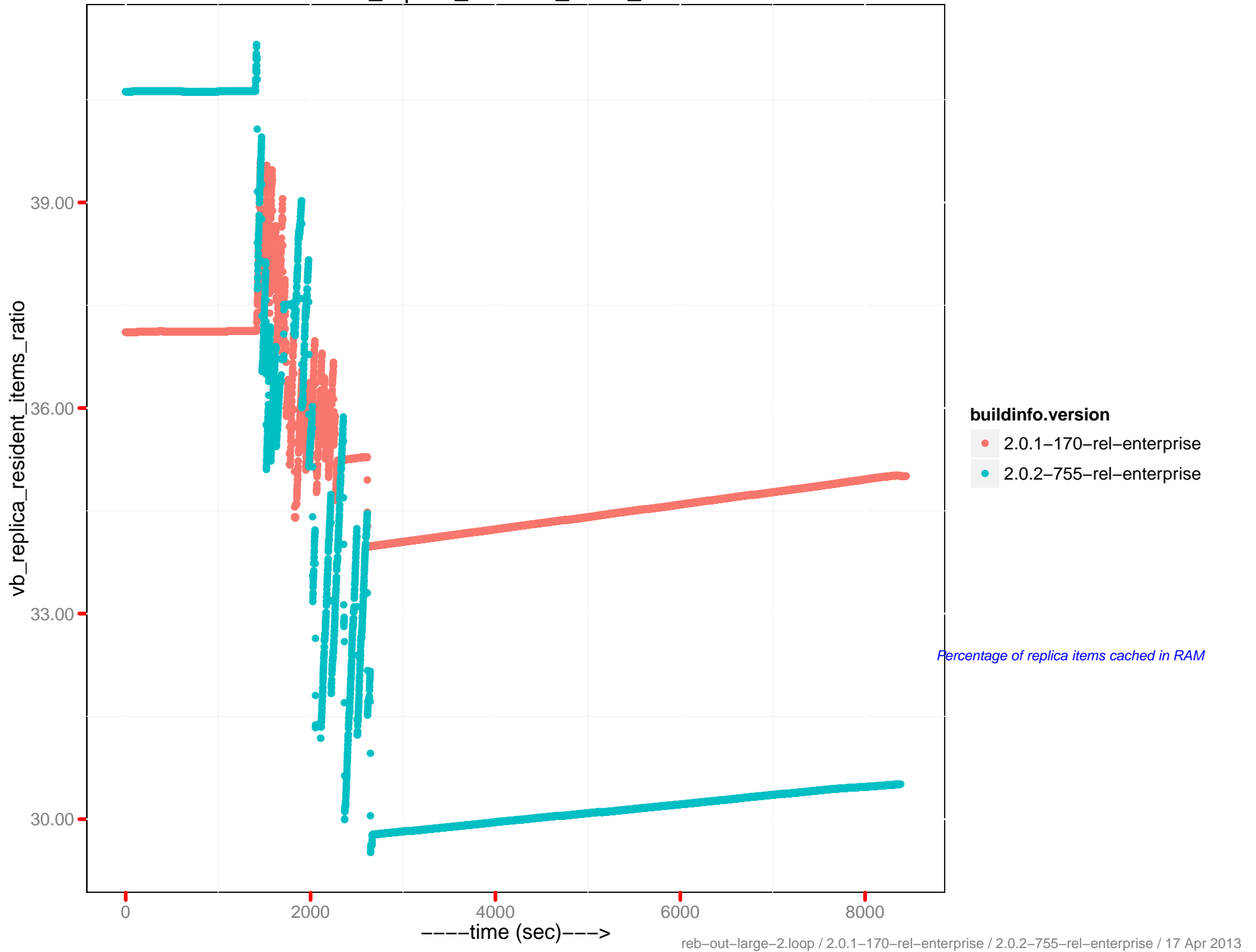




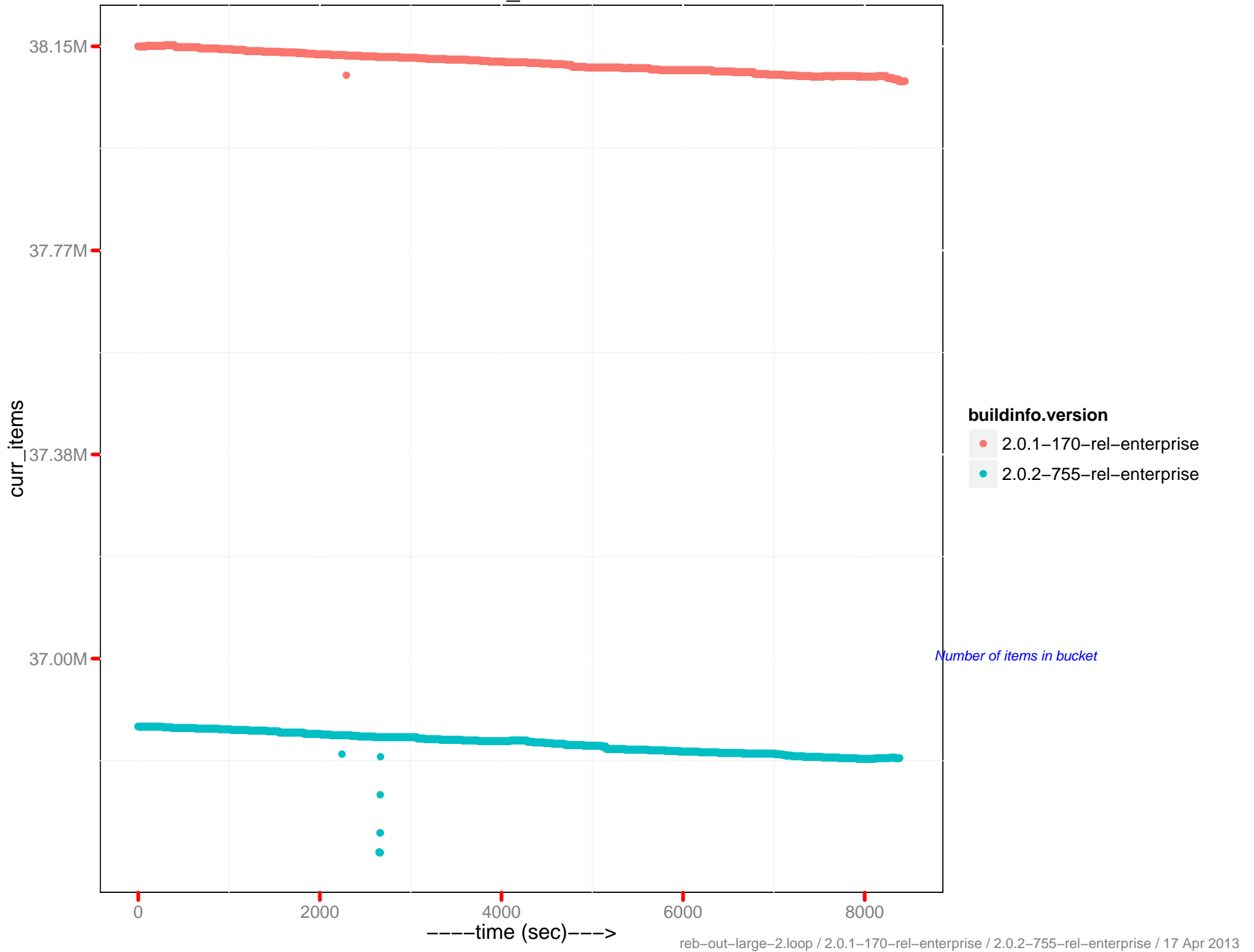
vb\_active\_resident\_items\_ratio



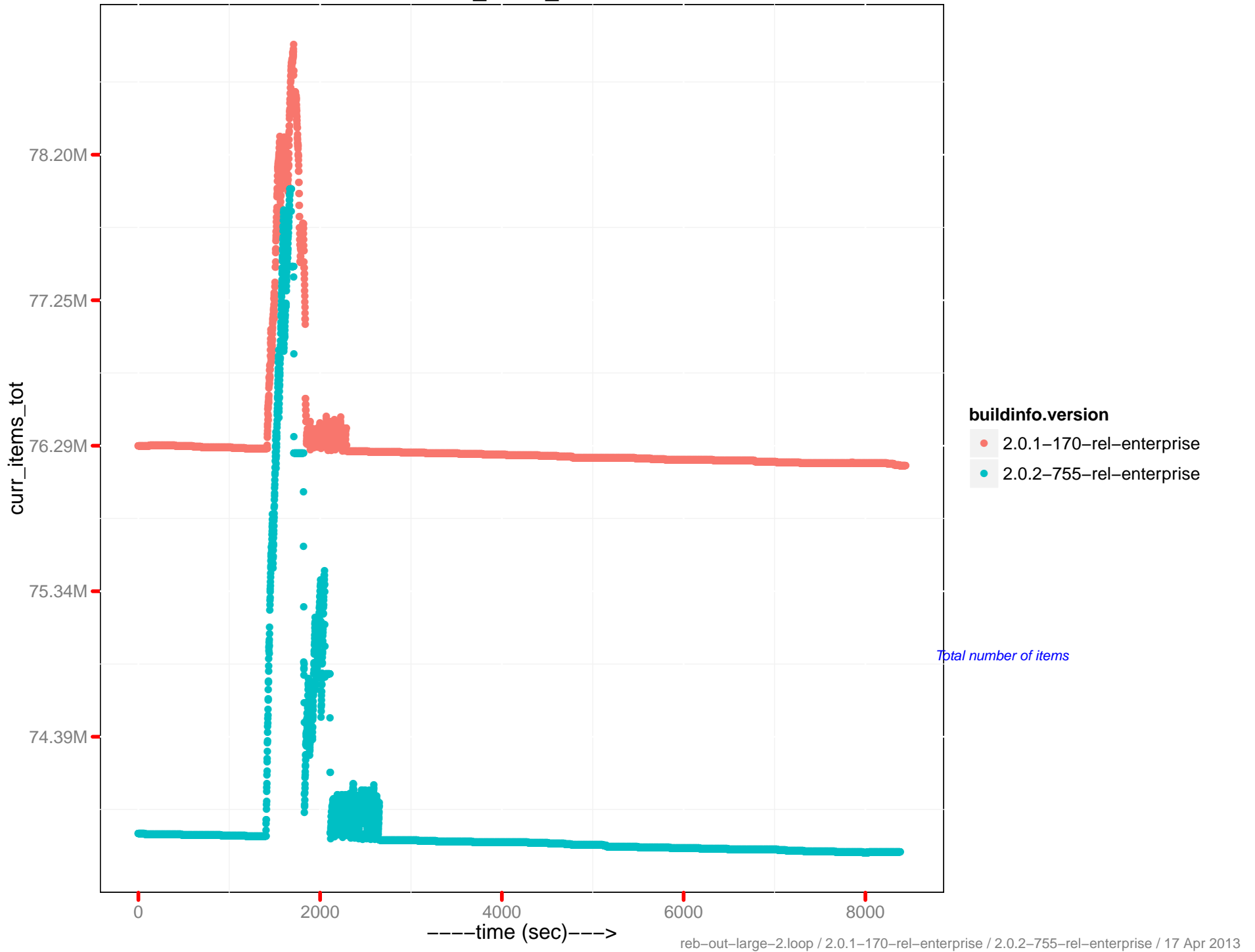
# vb\_replica\_resident\_items\_ratio



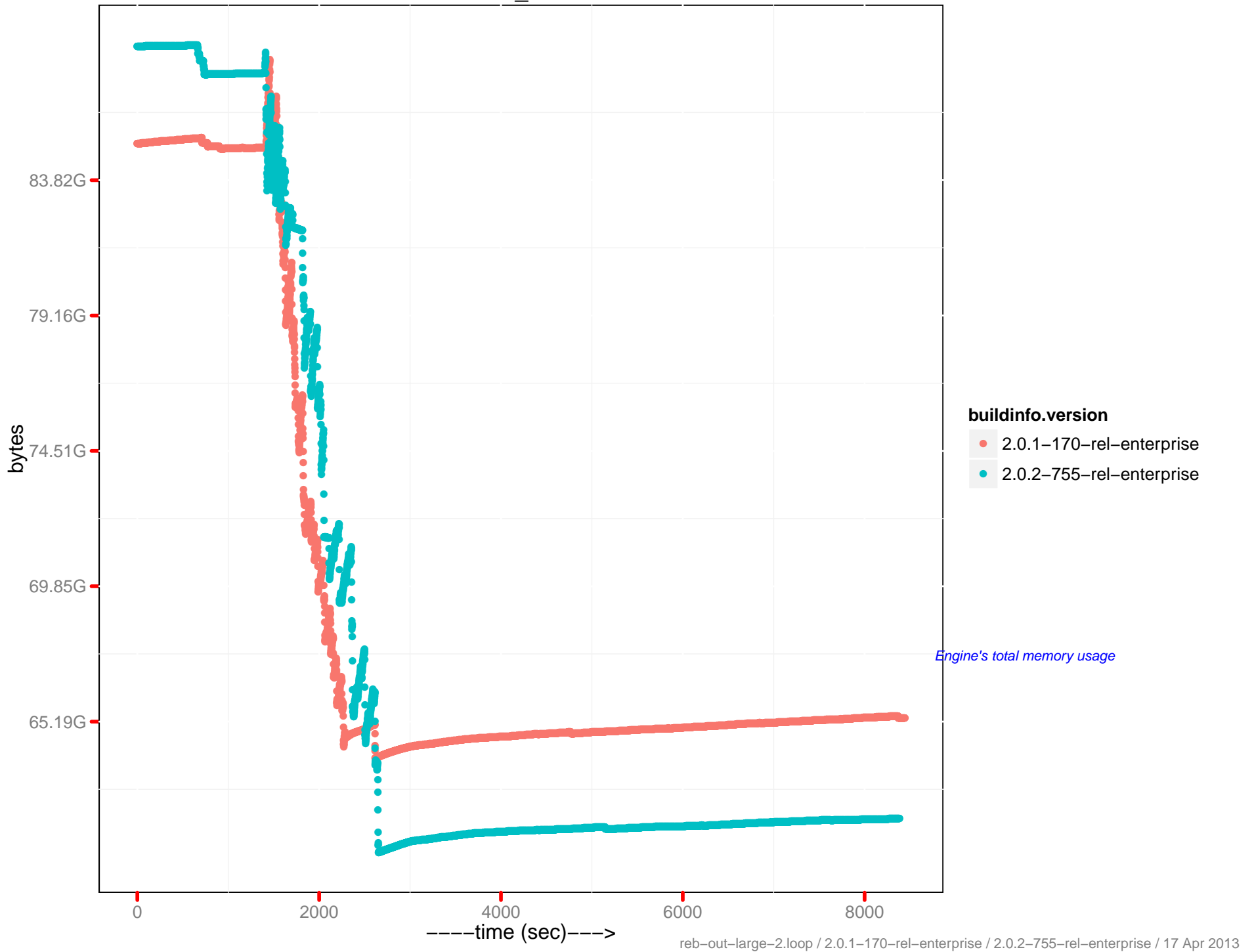
curr\_items



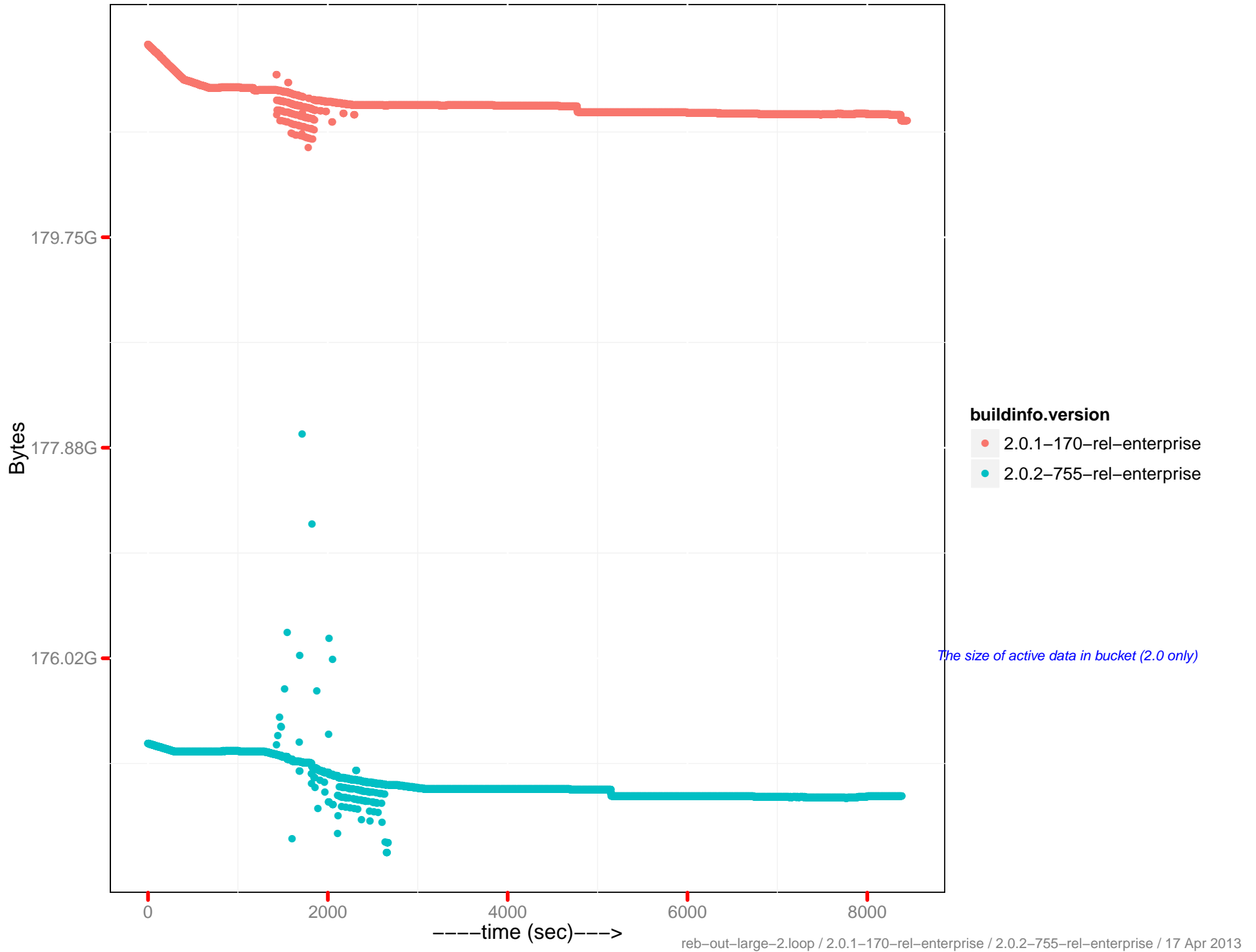
cur\_items\_total



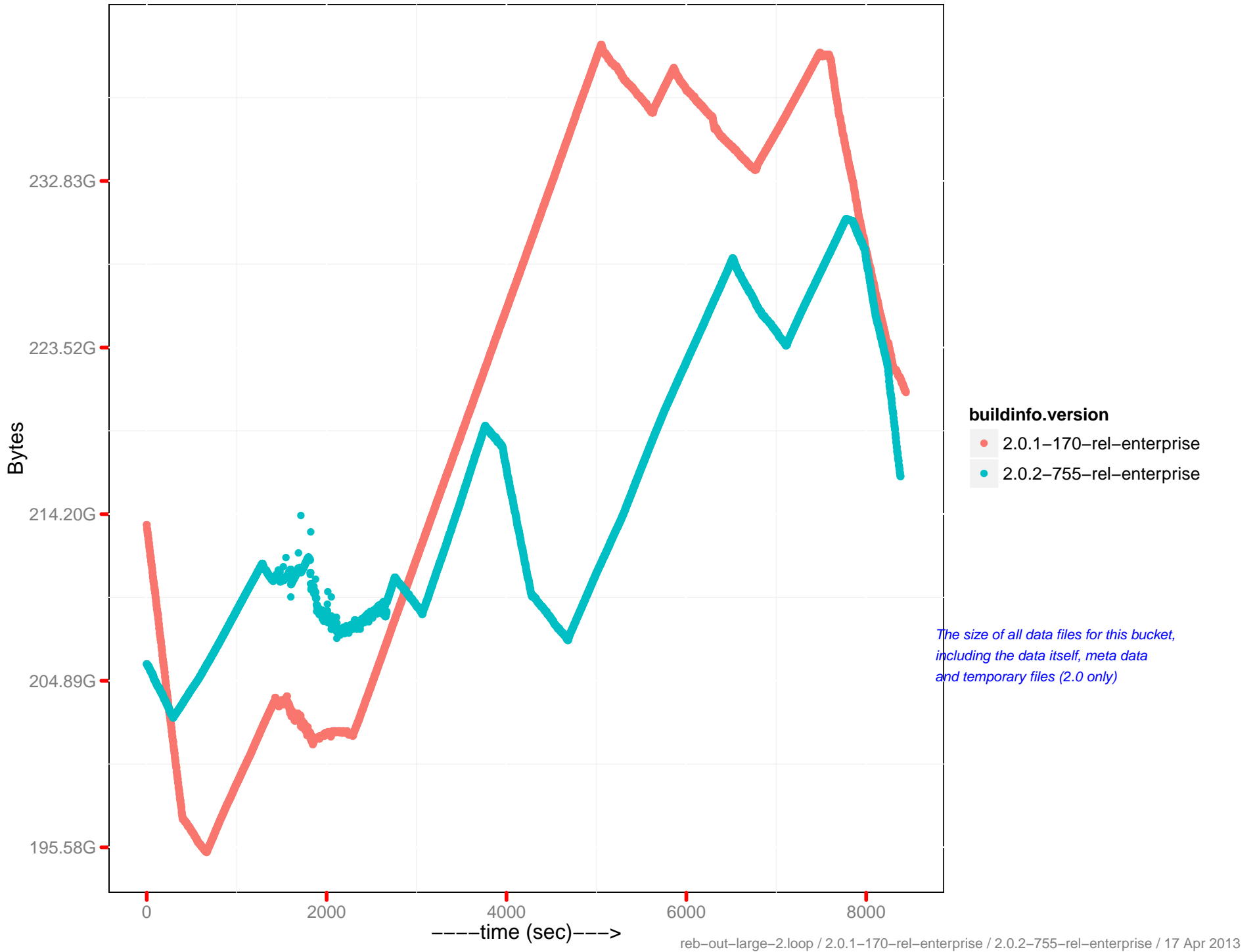
mem\_used



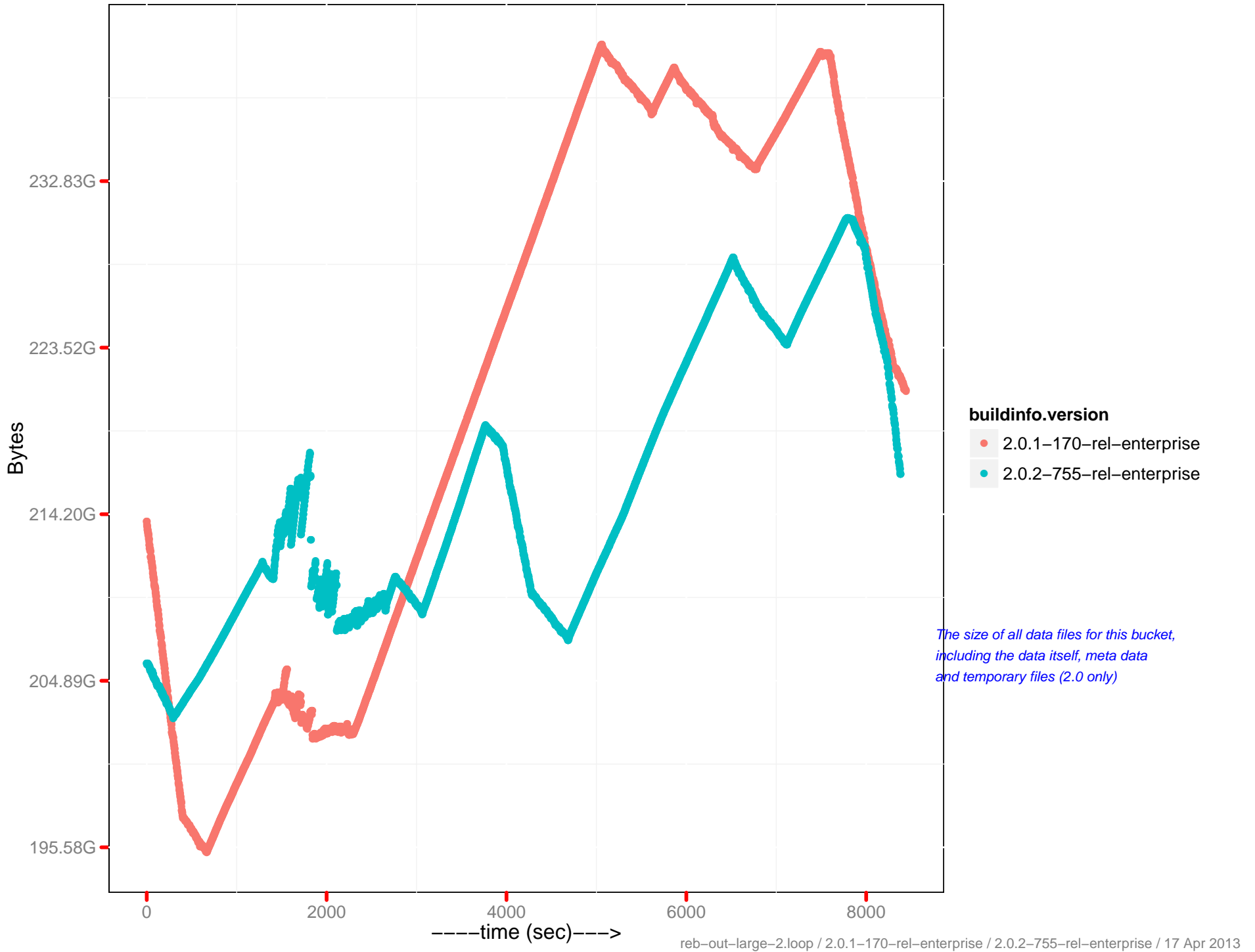
# Docs data size



# Docs disk size

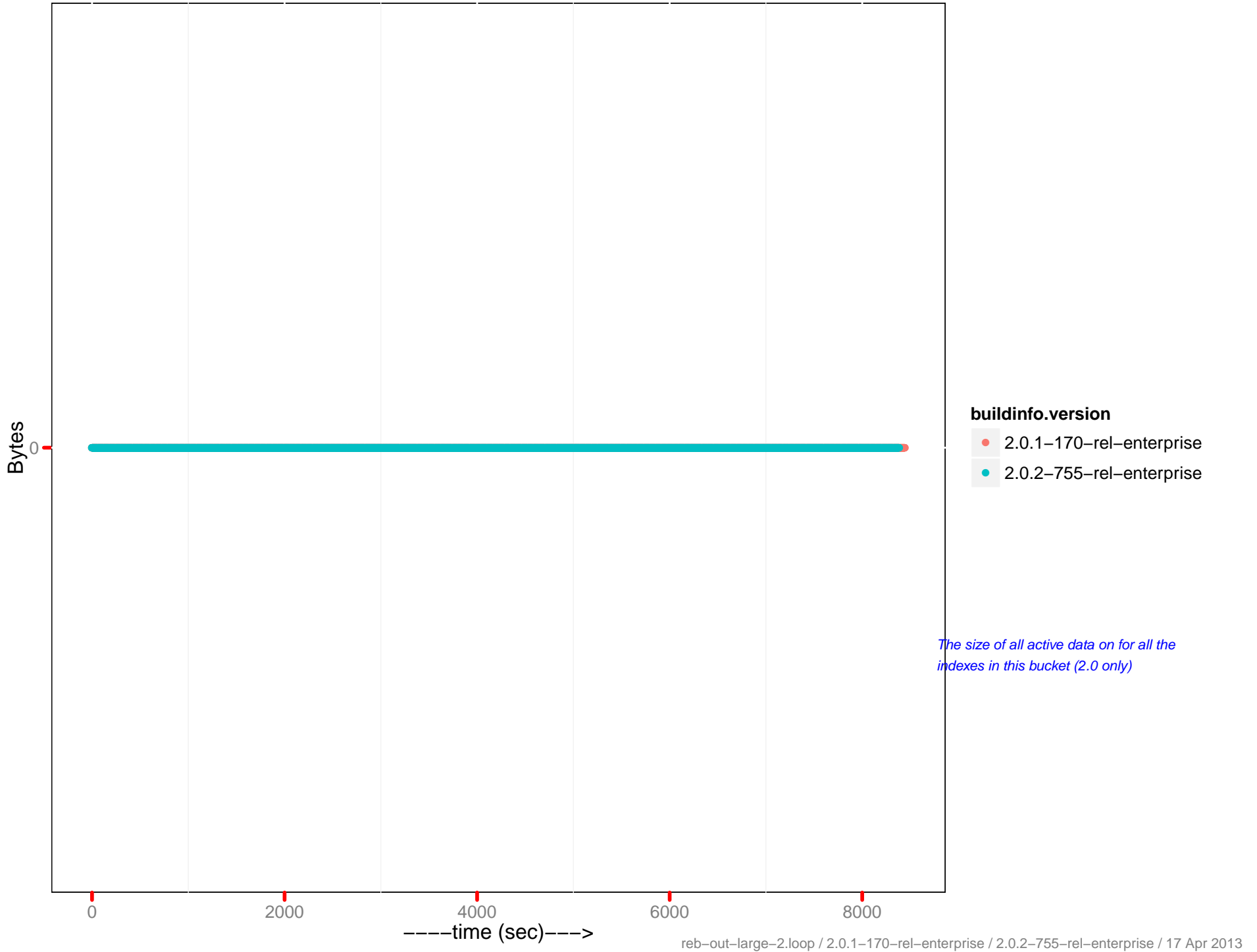


# Docs actual disk size

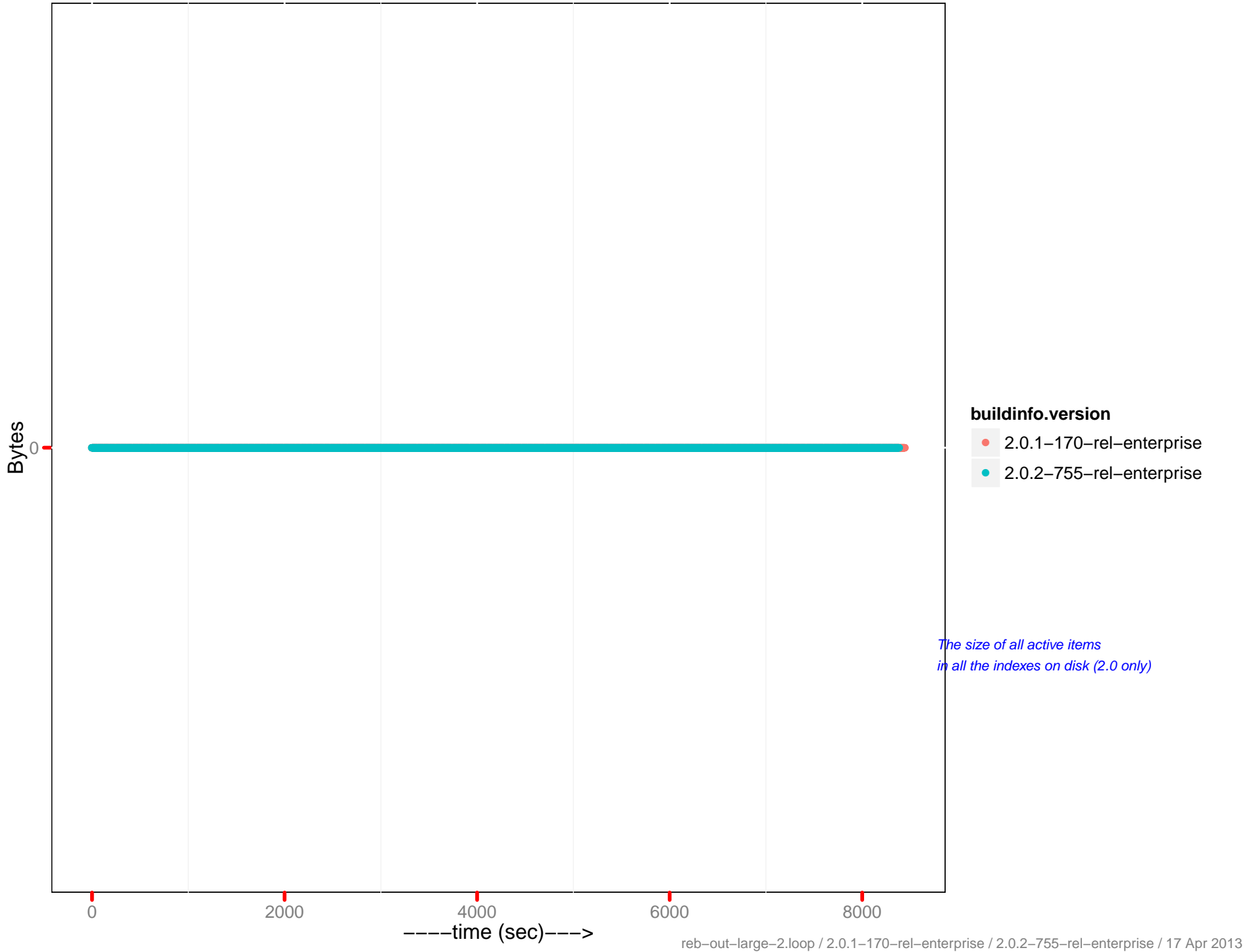




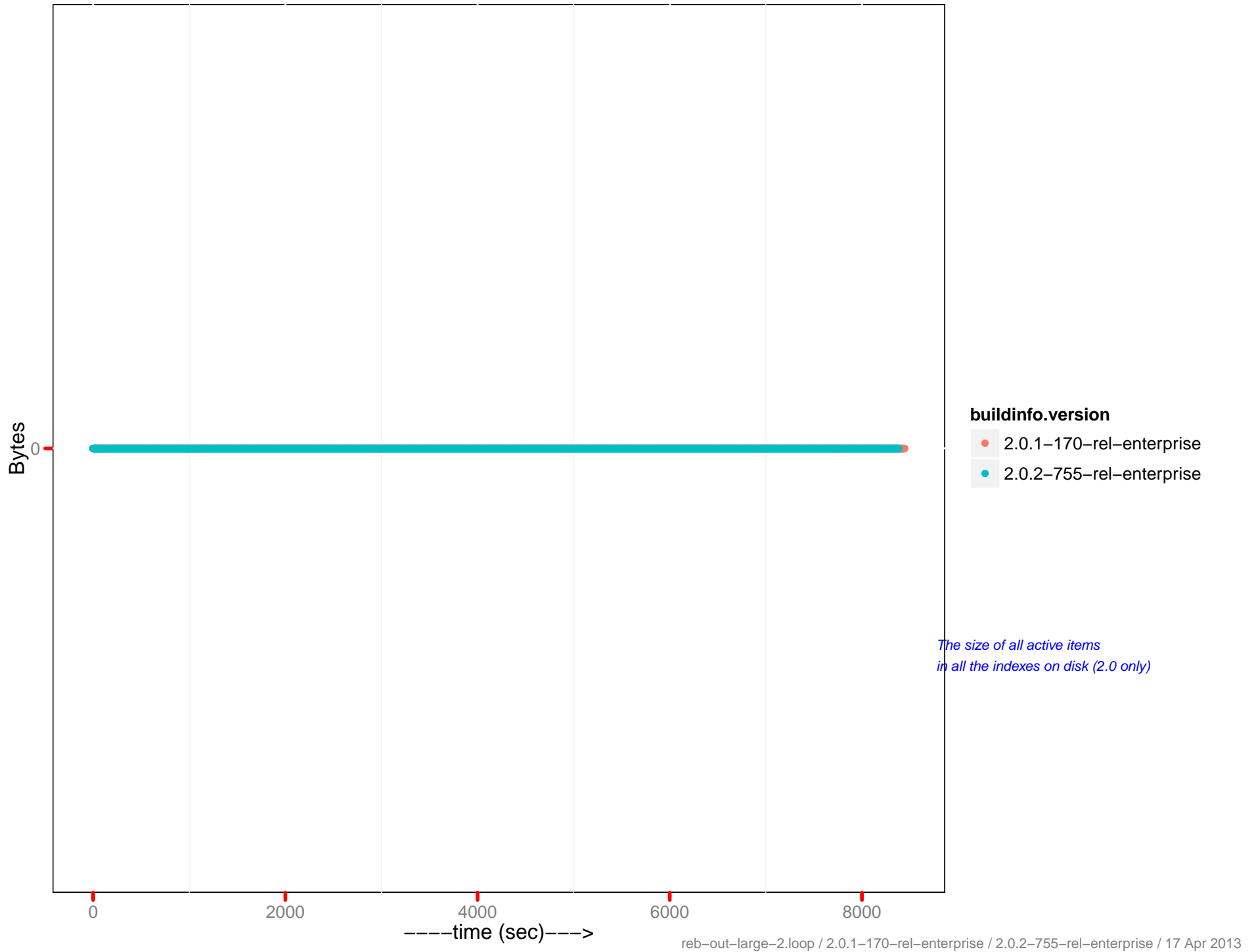
# Views data size



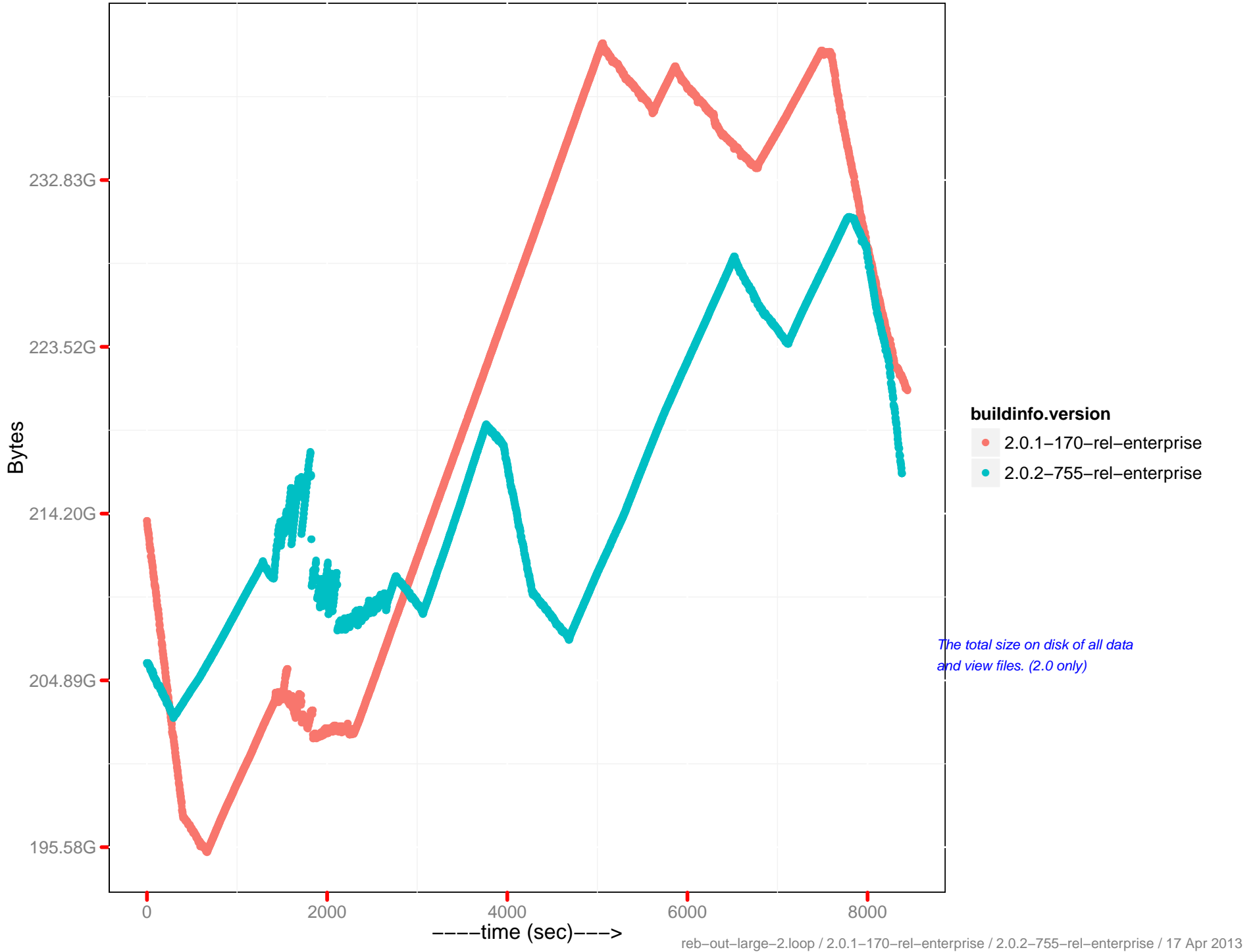
# Views disk size



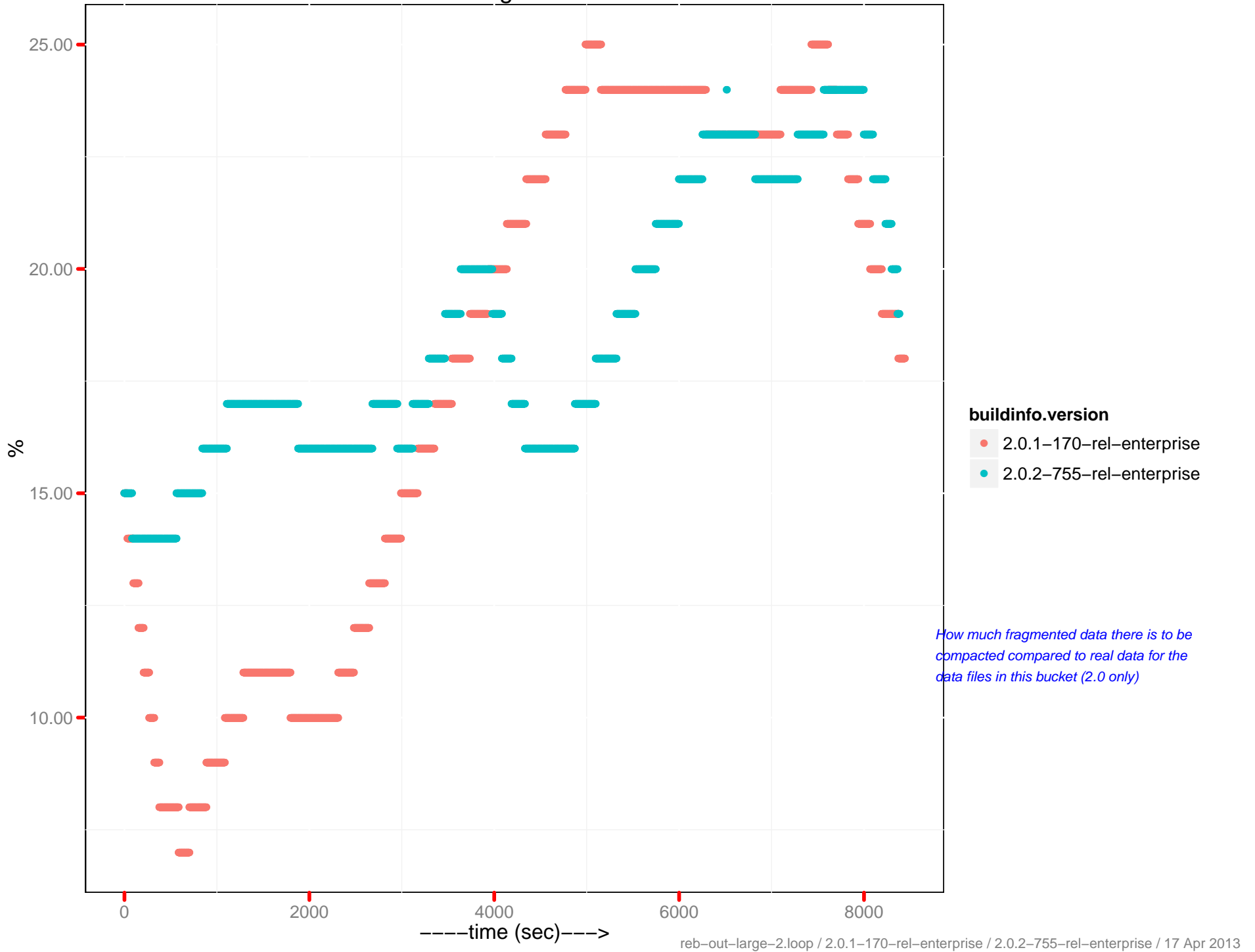
# Views actual disk size



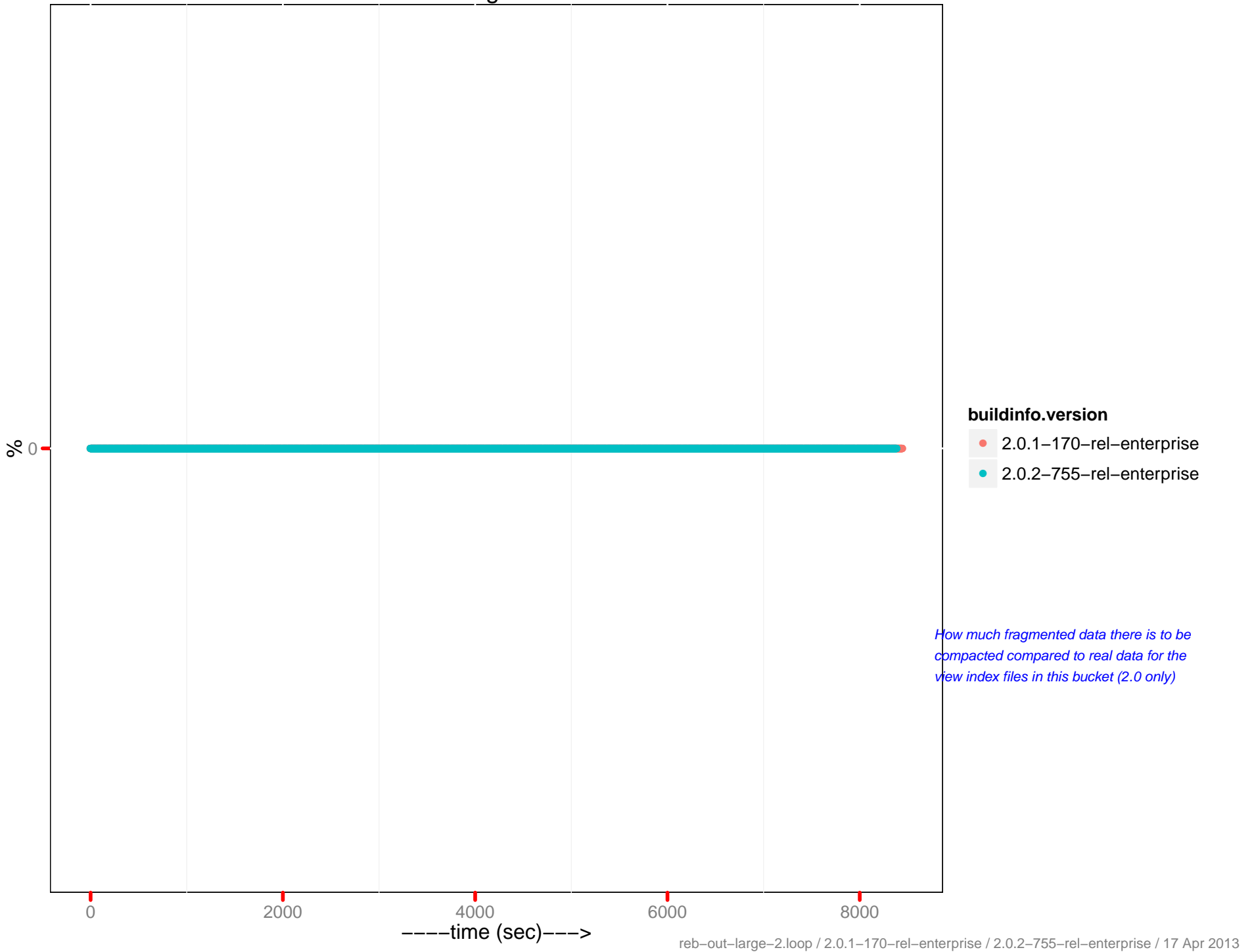
# Total disk size



# Docs fragmentation



# Views fragmentation



# cmd\_get ops/sec

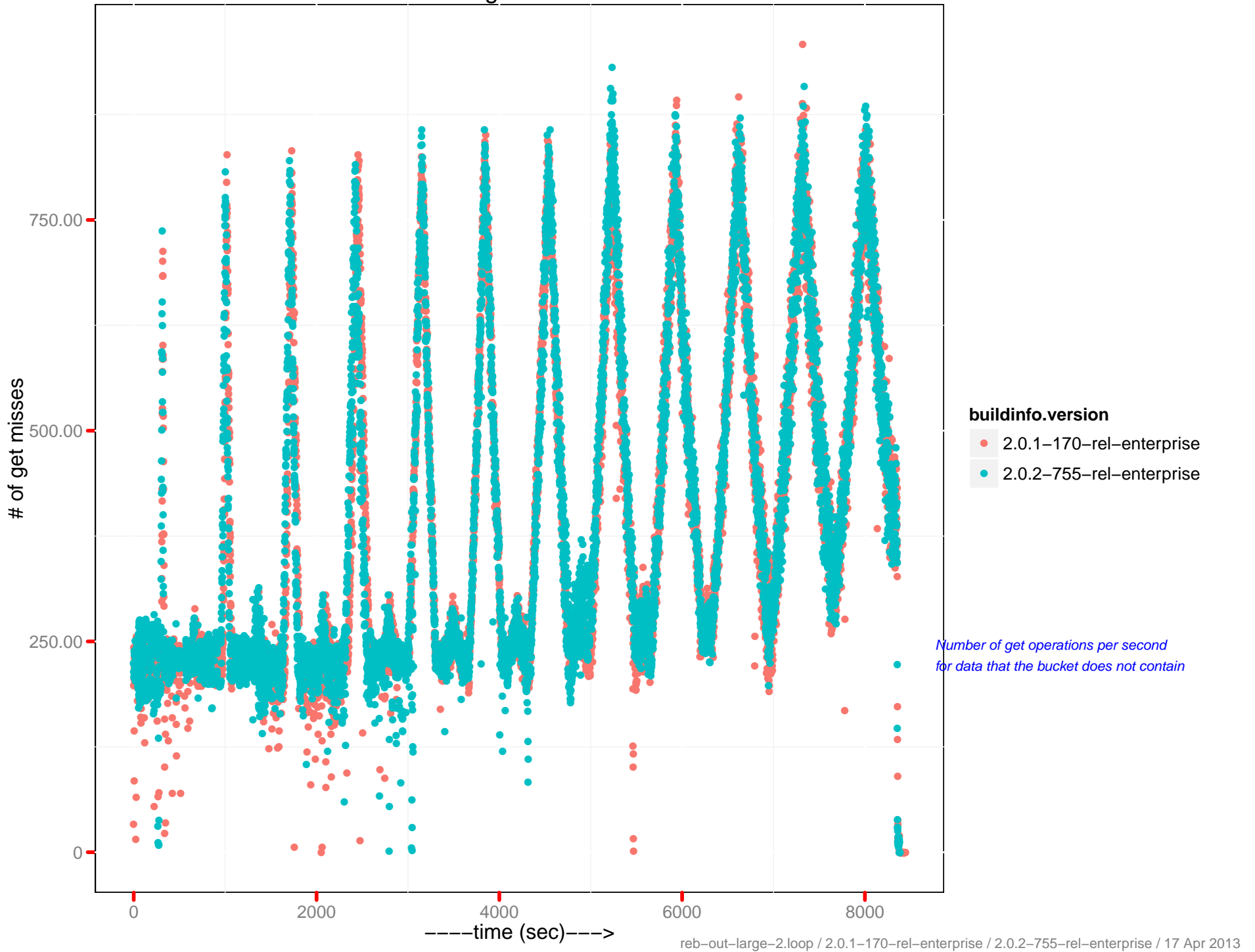


# cmd\_set ops/sec

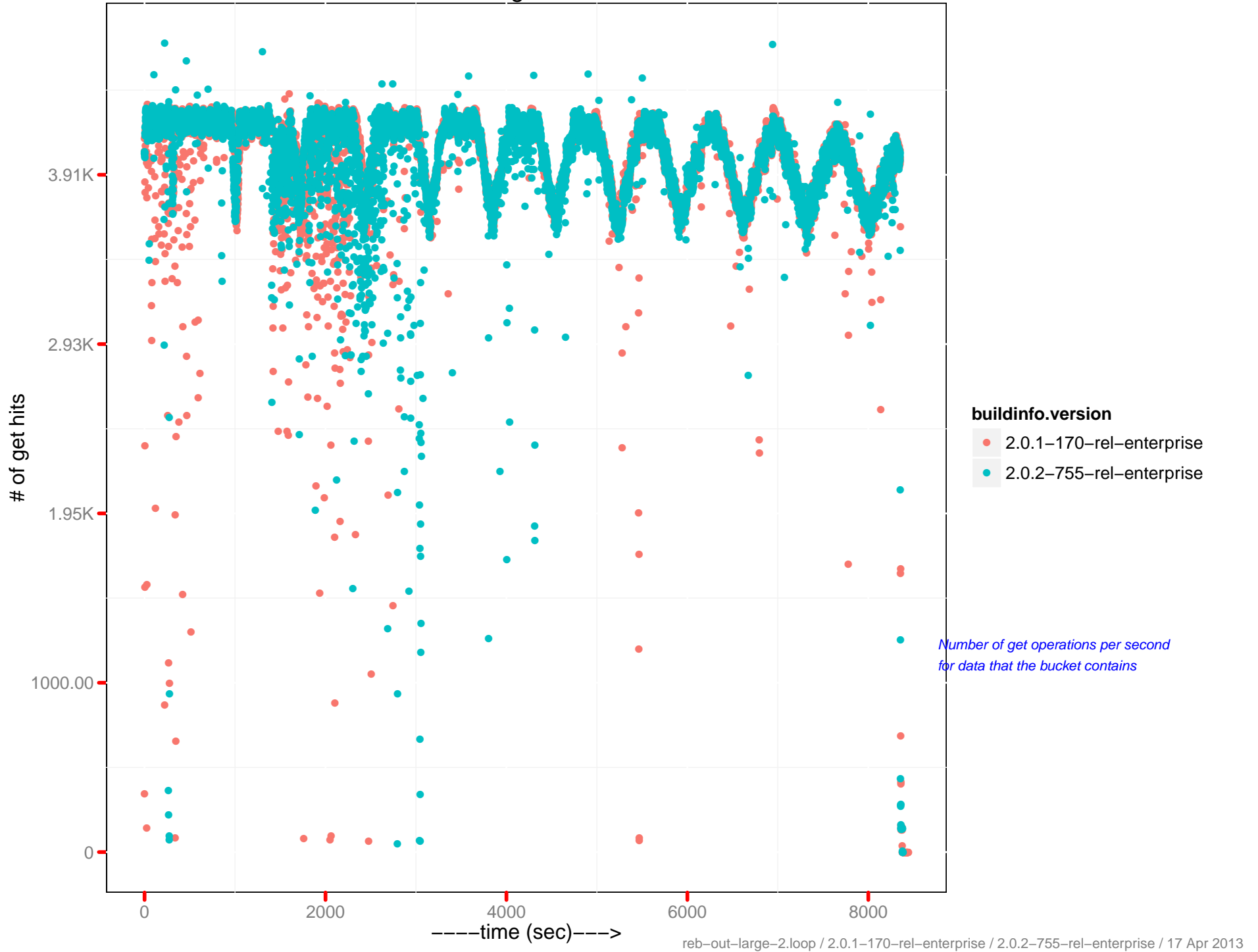




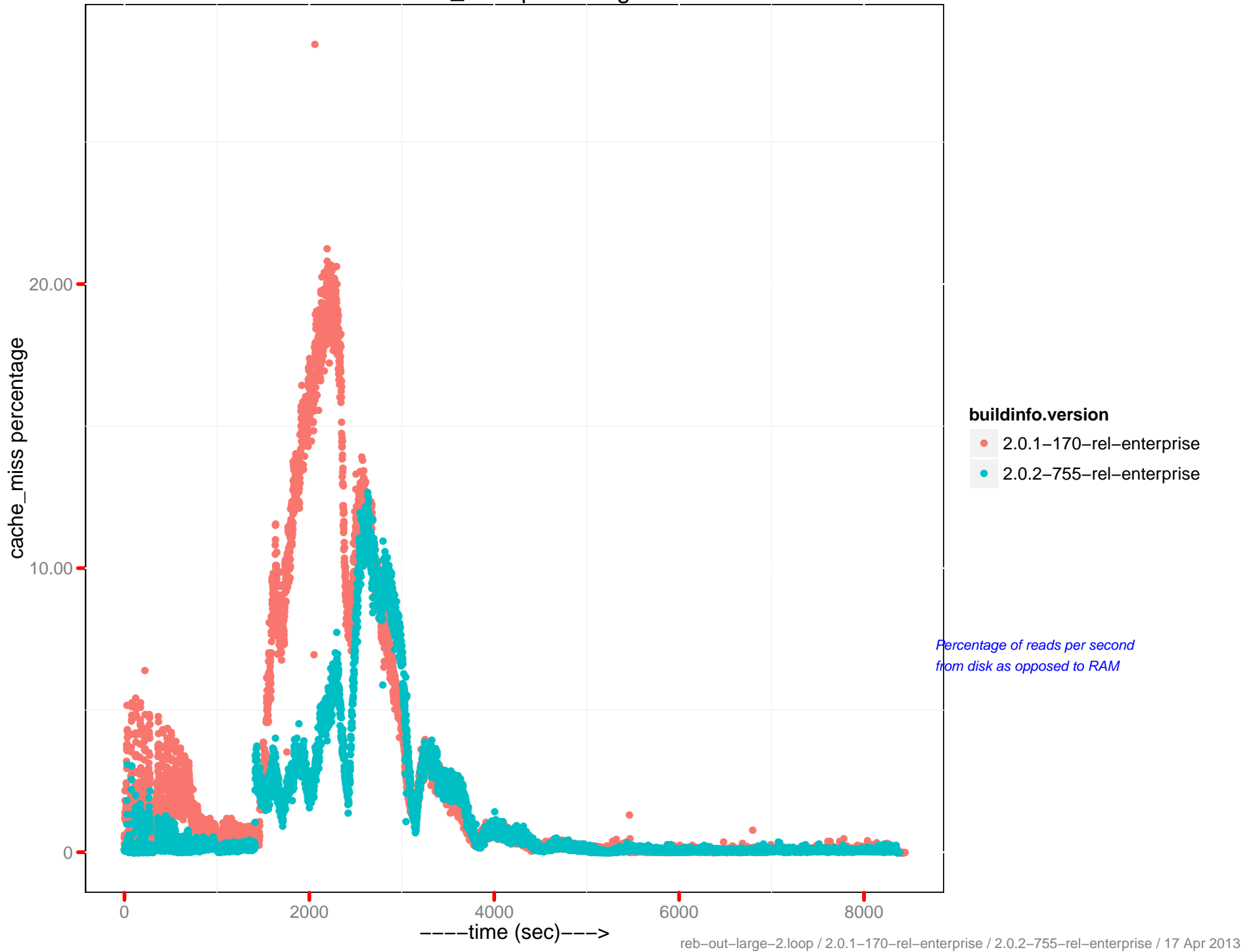
# # of get misses



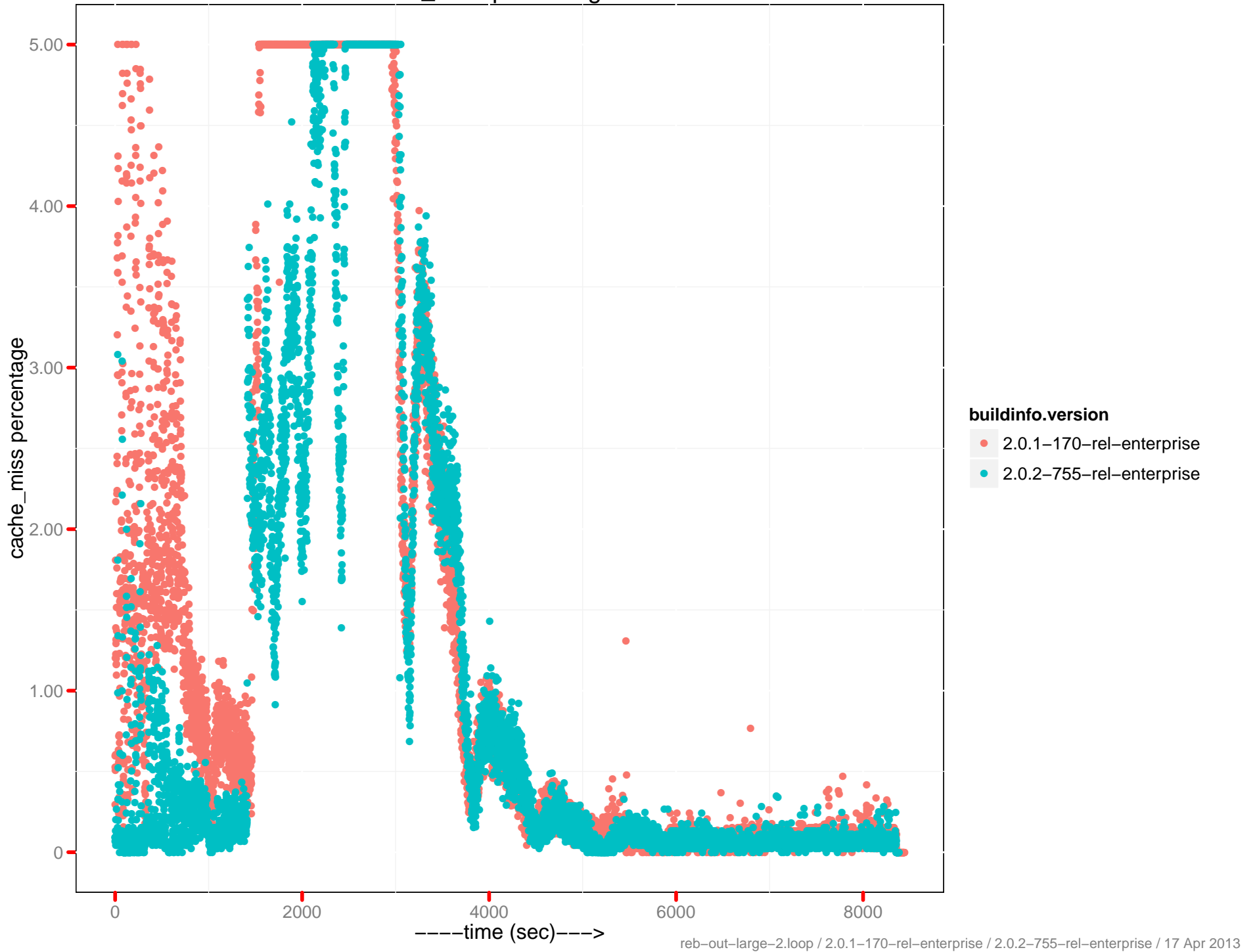
# # of get hits



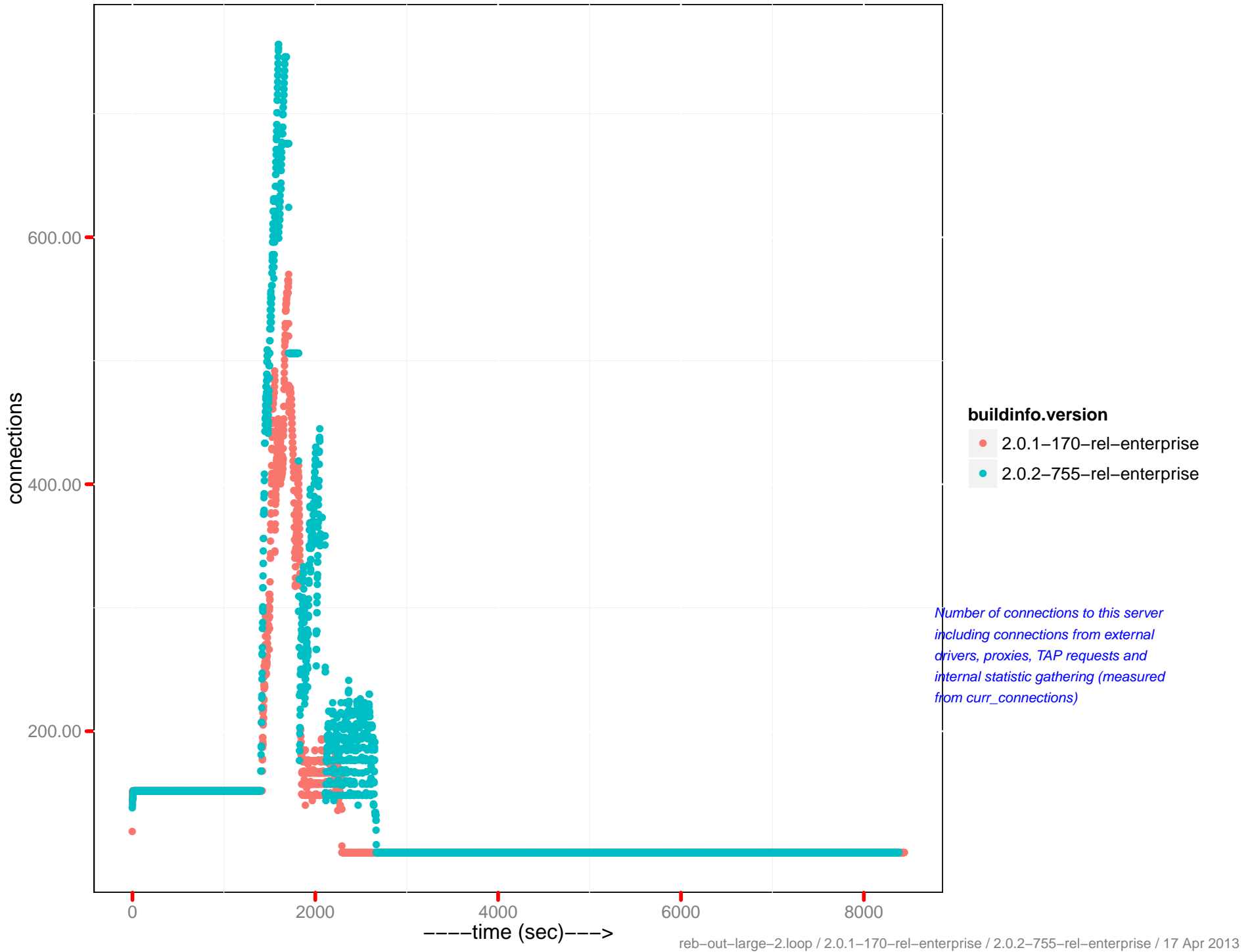
# cache\_miss percentage



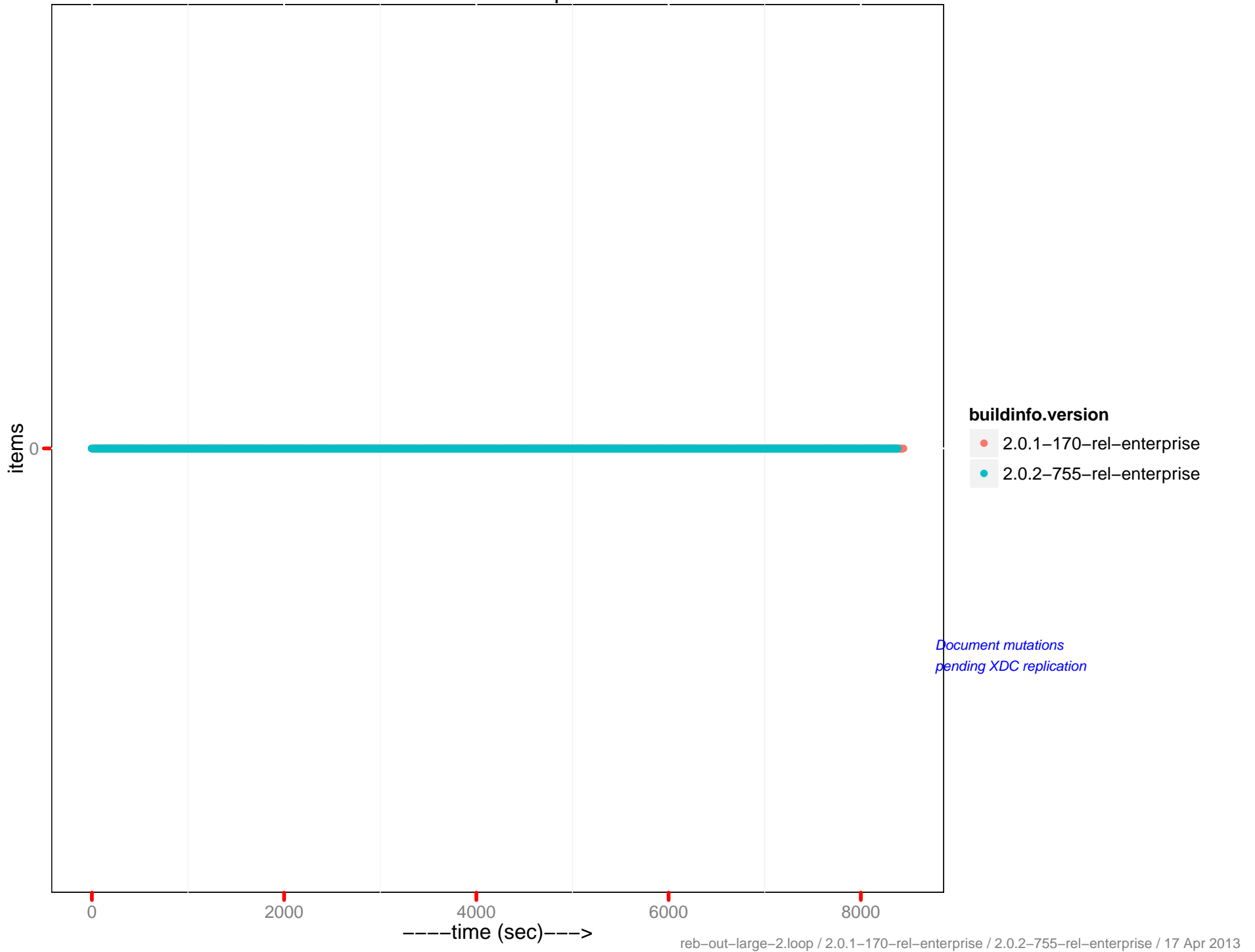
cache\_miss percentage 0-5



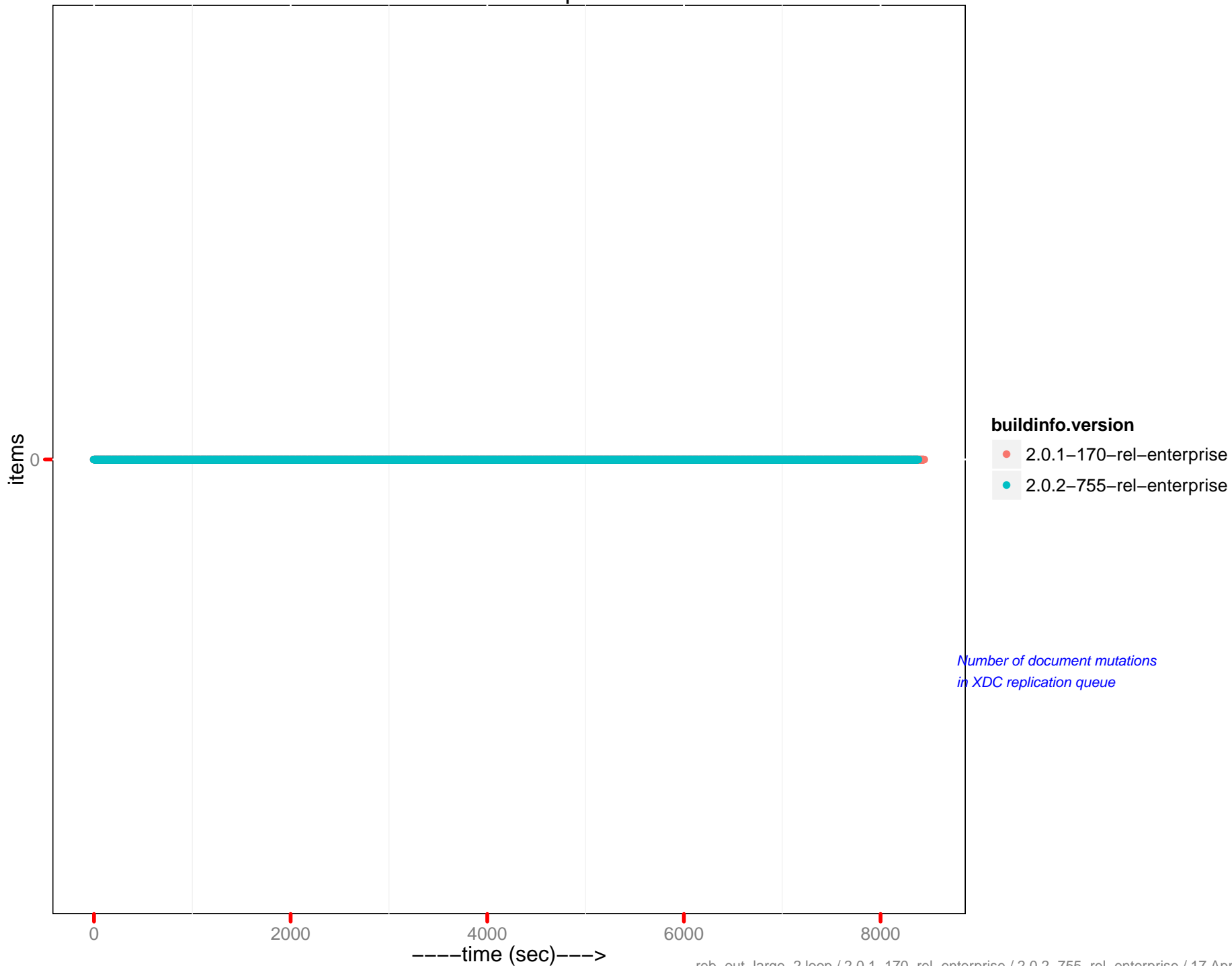
# Number of connections



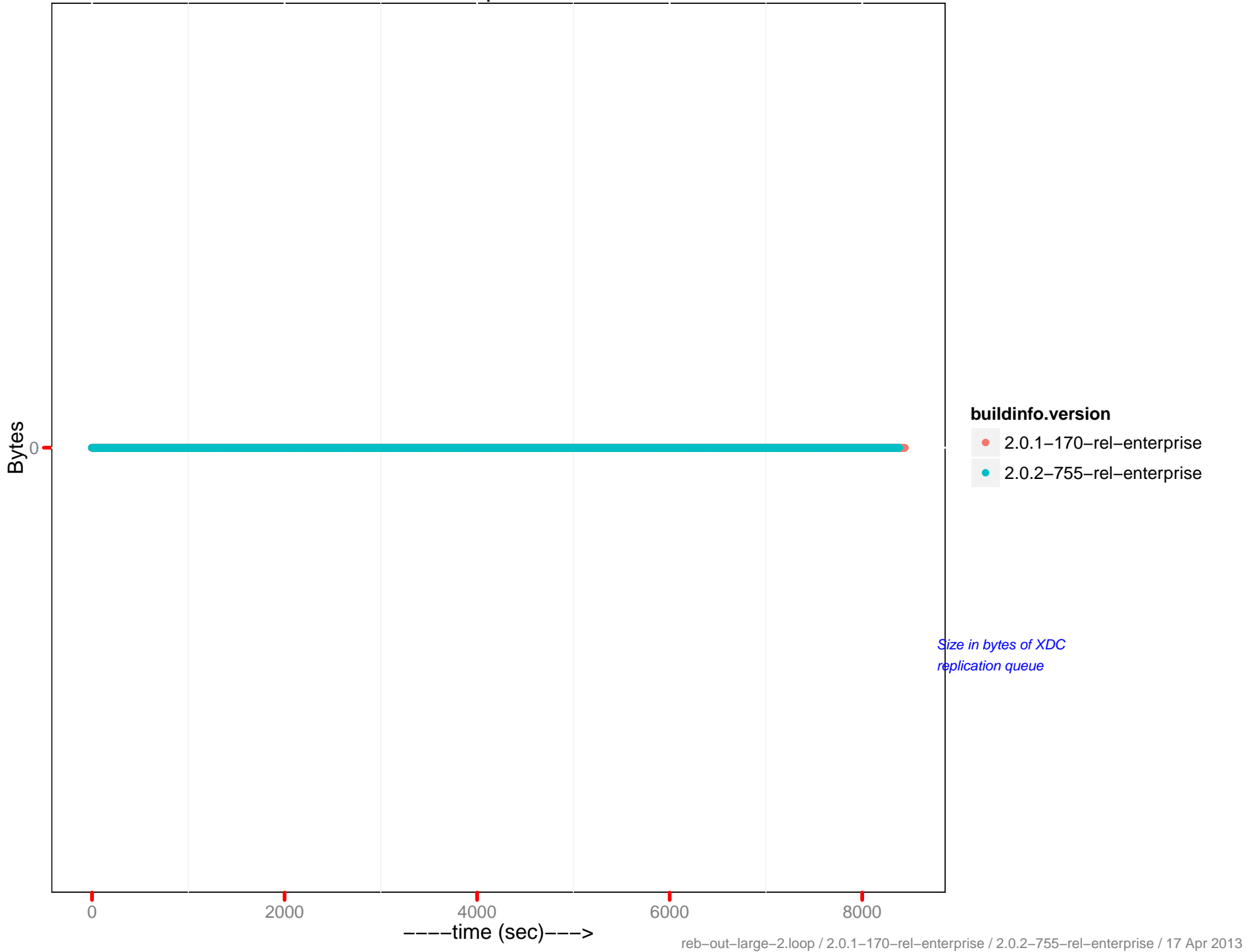
# XDCR docs to replicate



# XDCR docs in queue

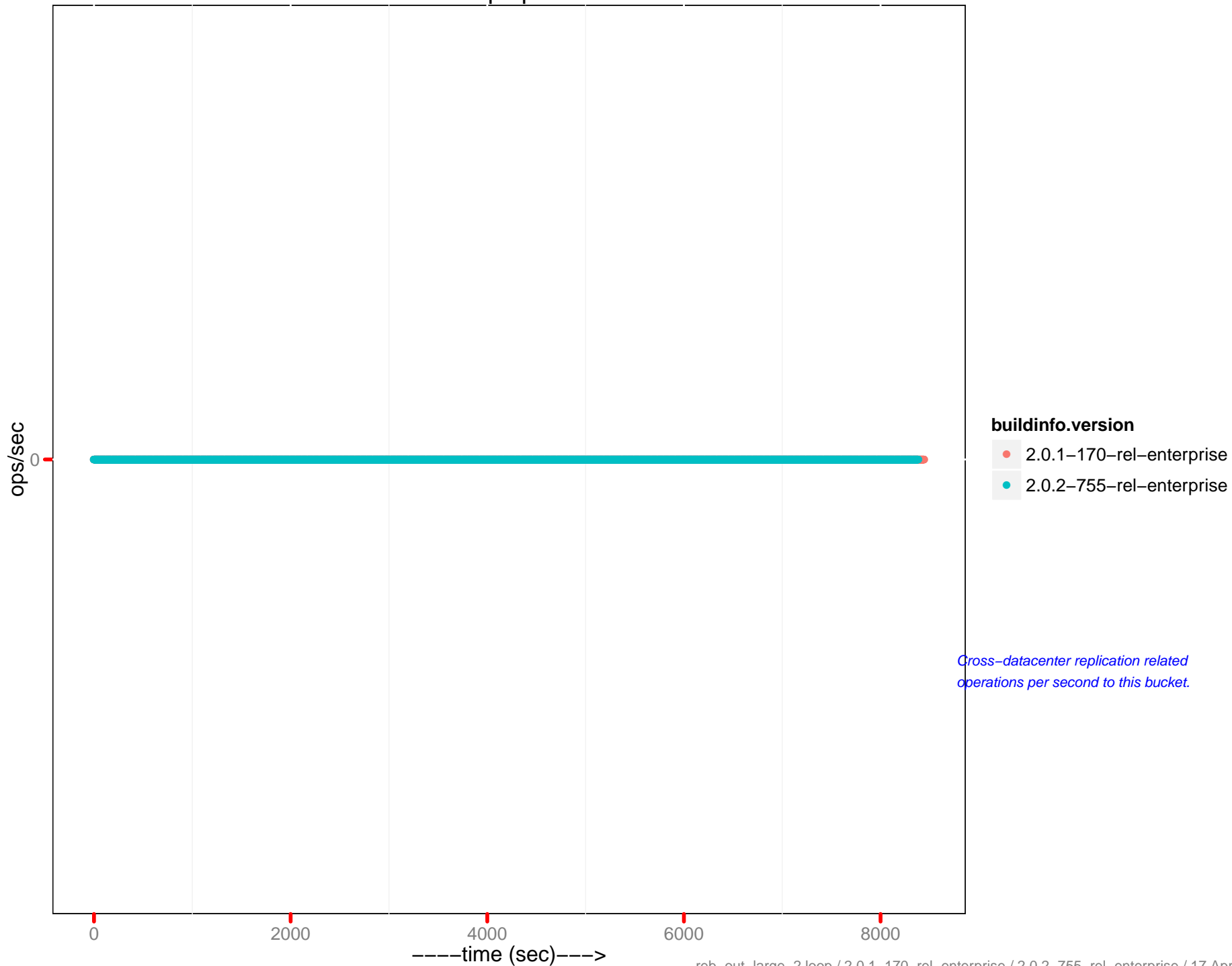


# XDCR queue size



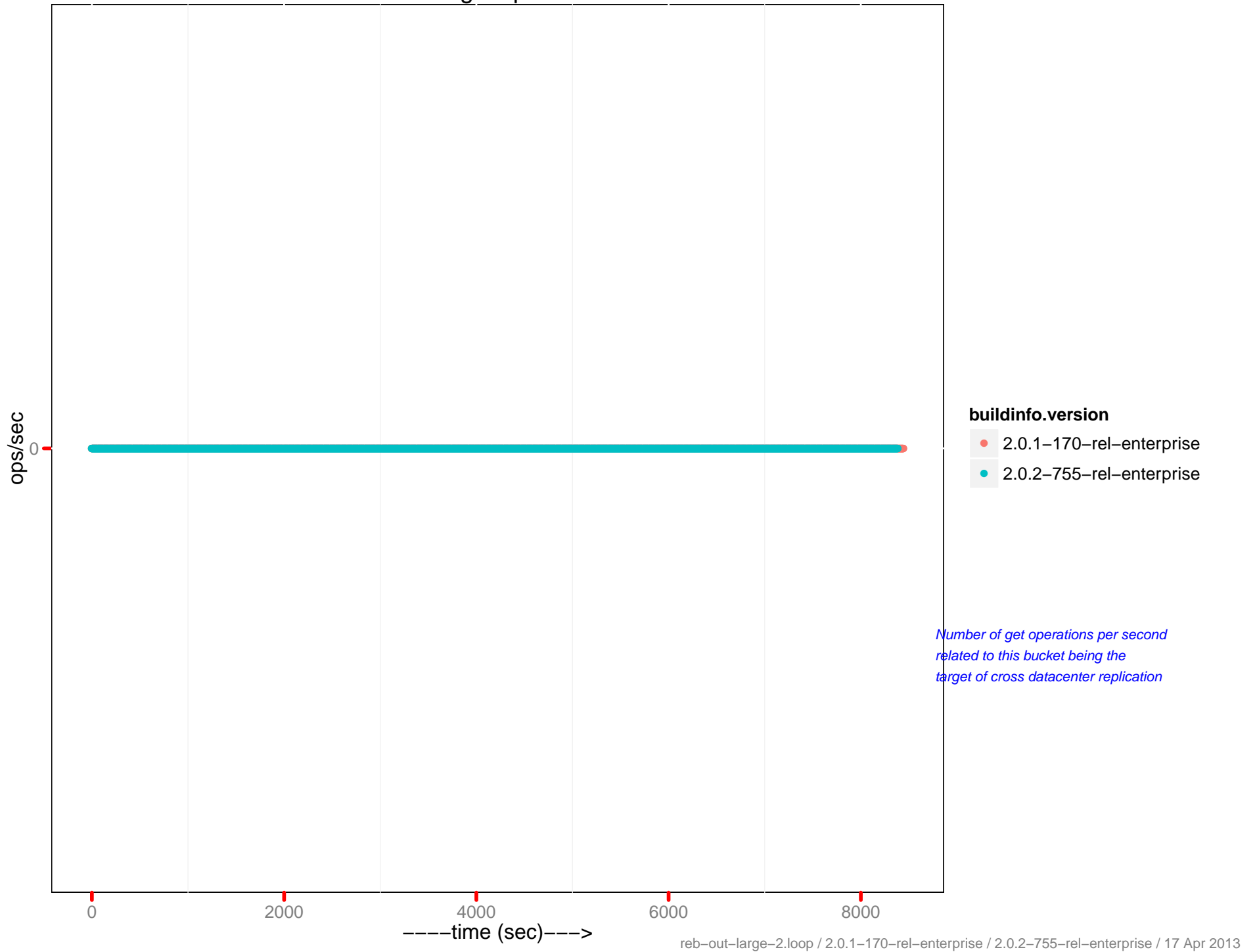


# XDC ops per sec

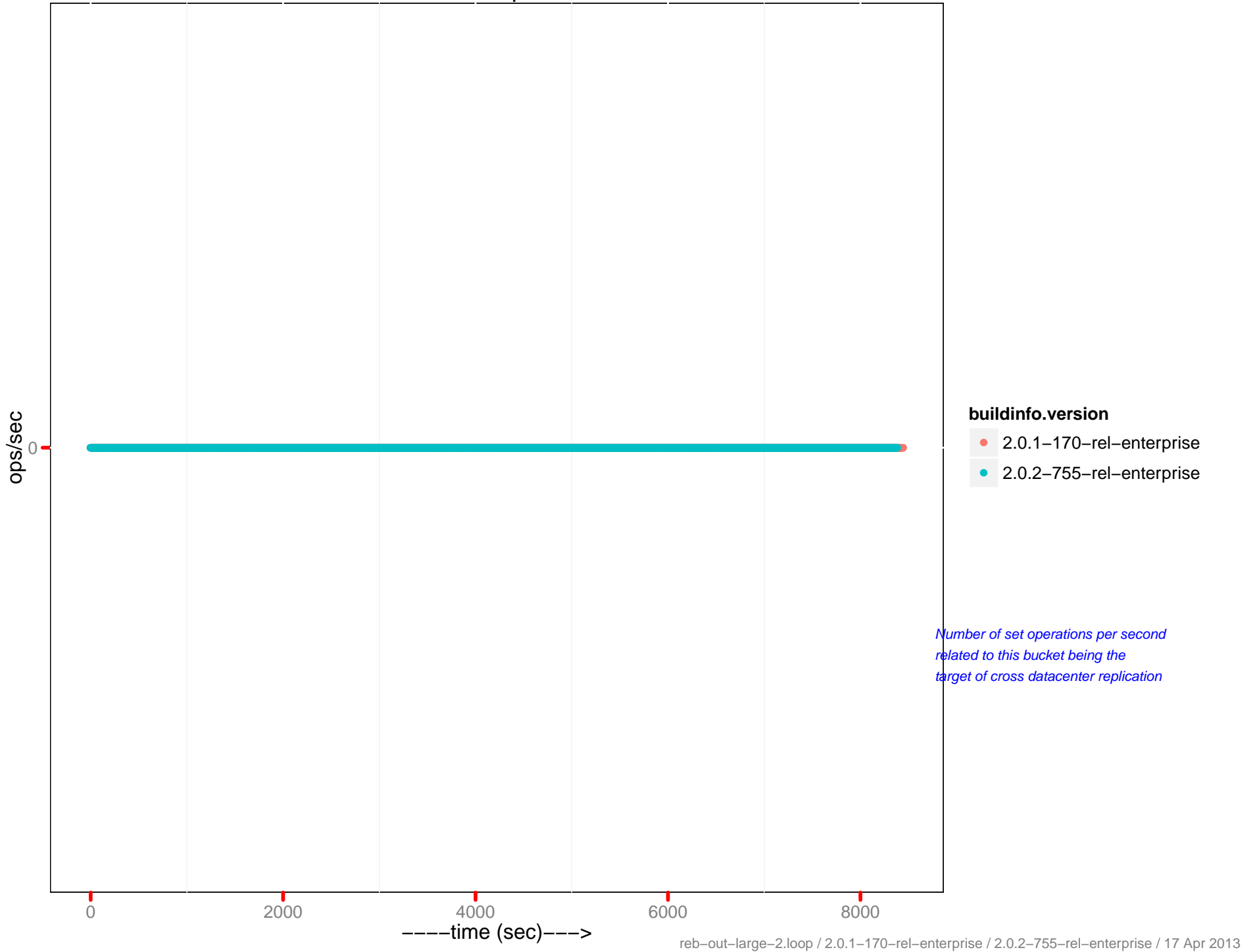


*Cross-datacenter replication related operations per second to this bucket.*

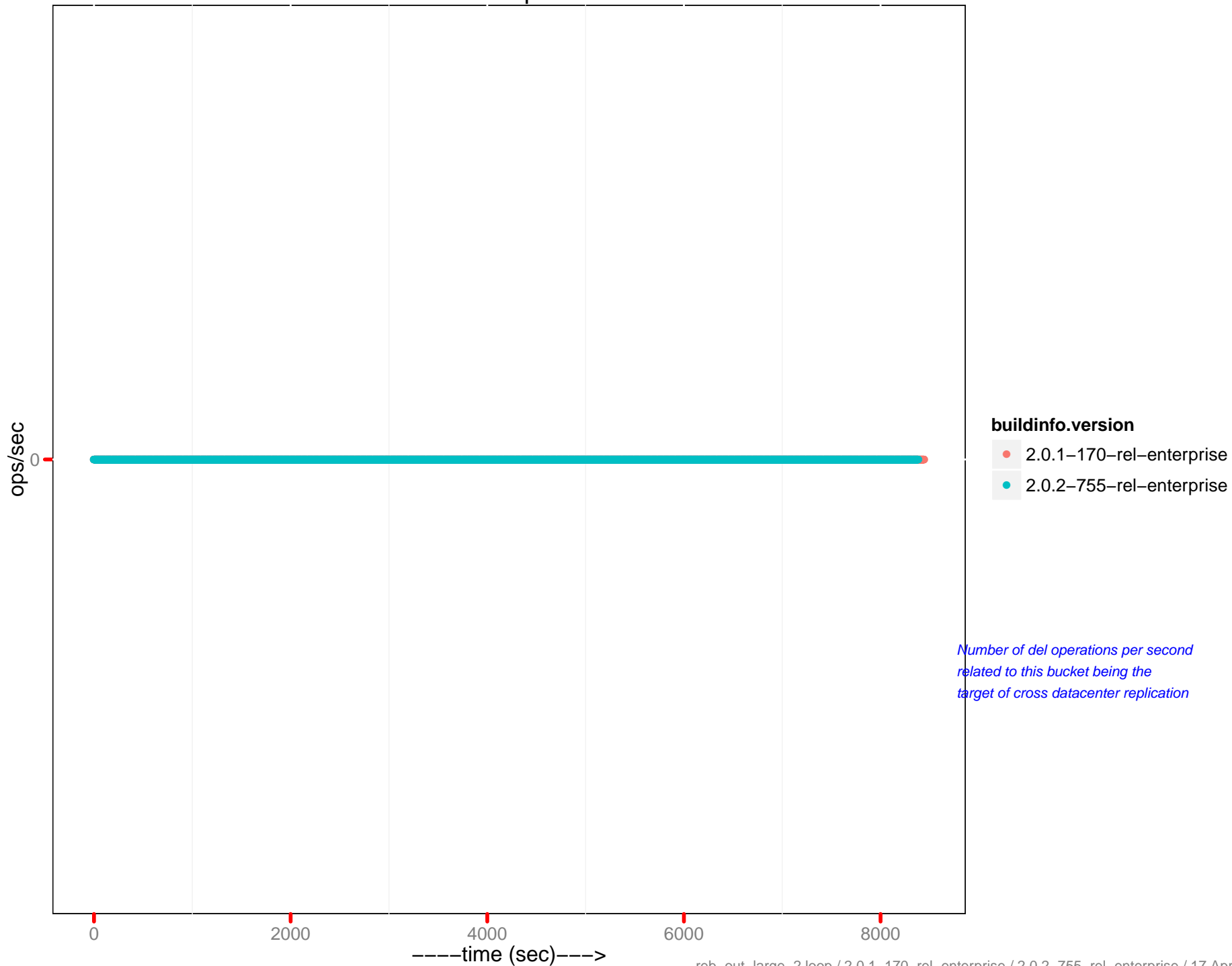
# XDC gets per sec



# XDC sets per sec

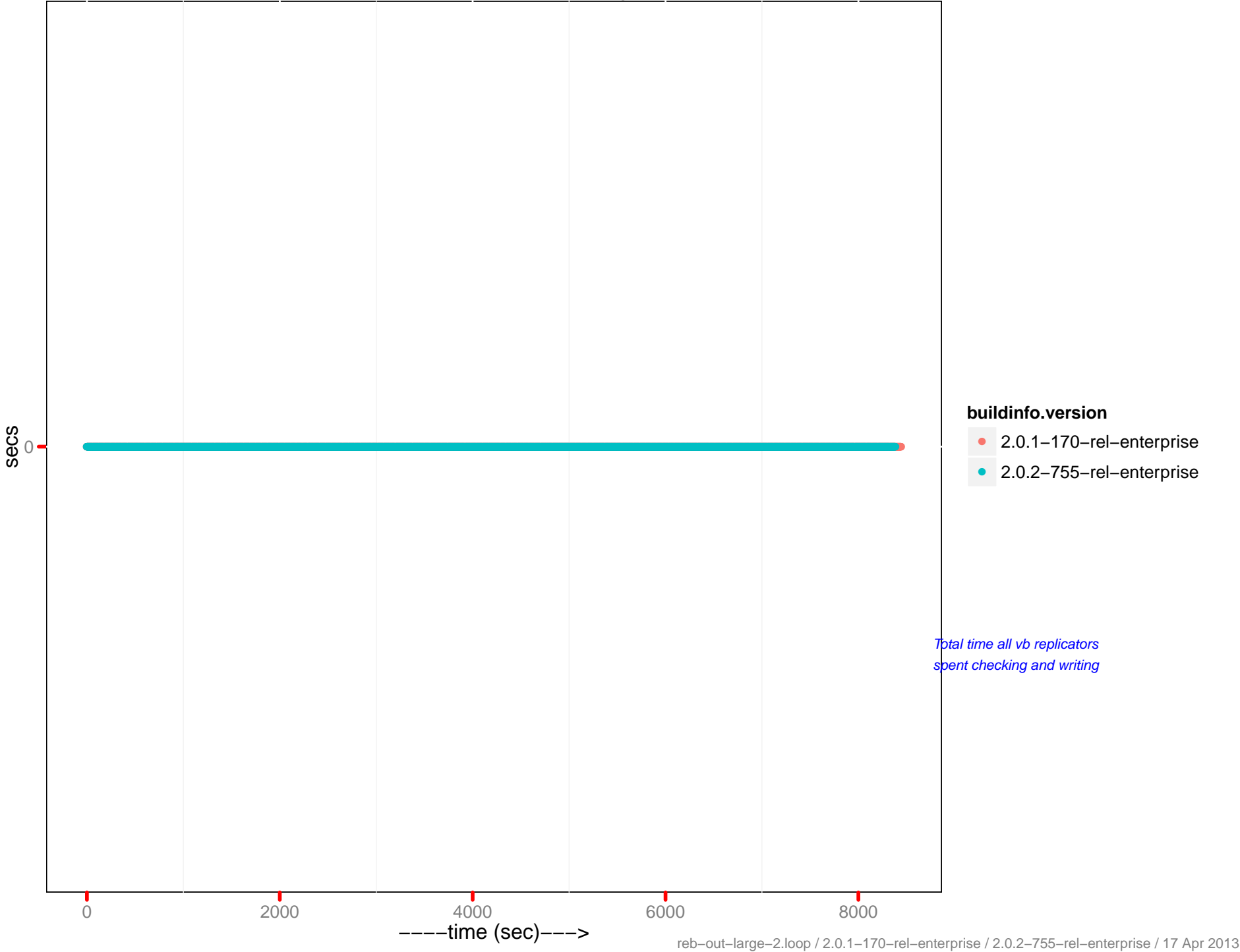


# XDC dels per sec

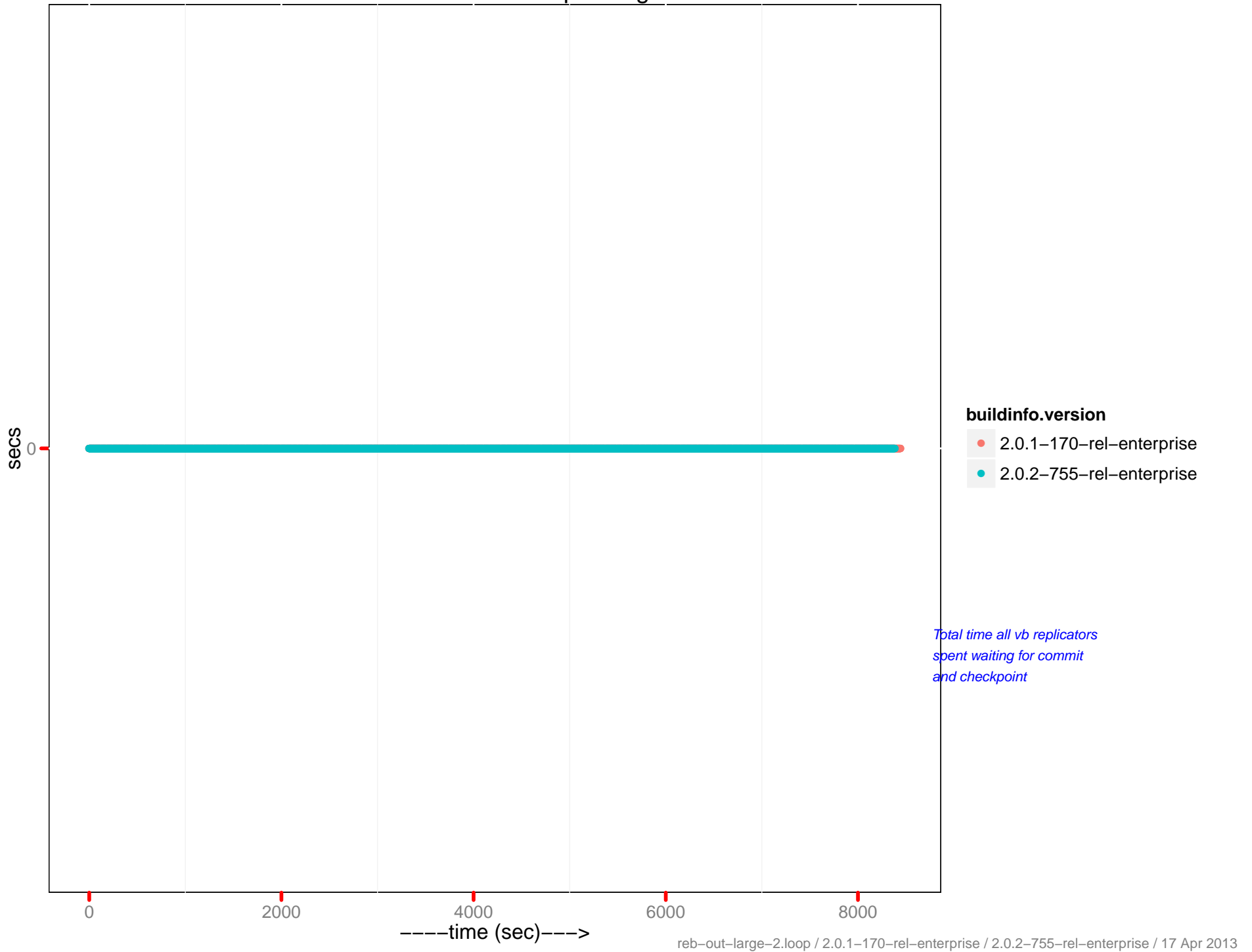


*Number of del operations per second related to this bucket being the target of cross datacenter replication*

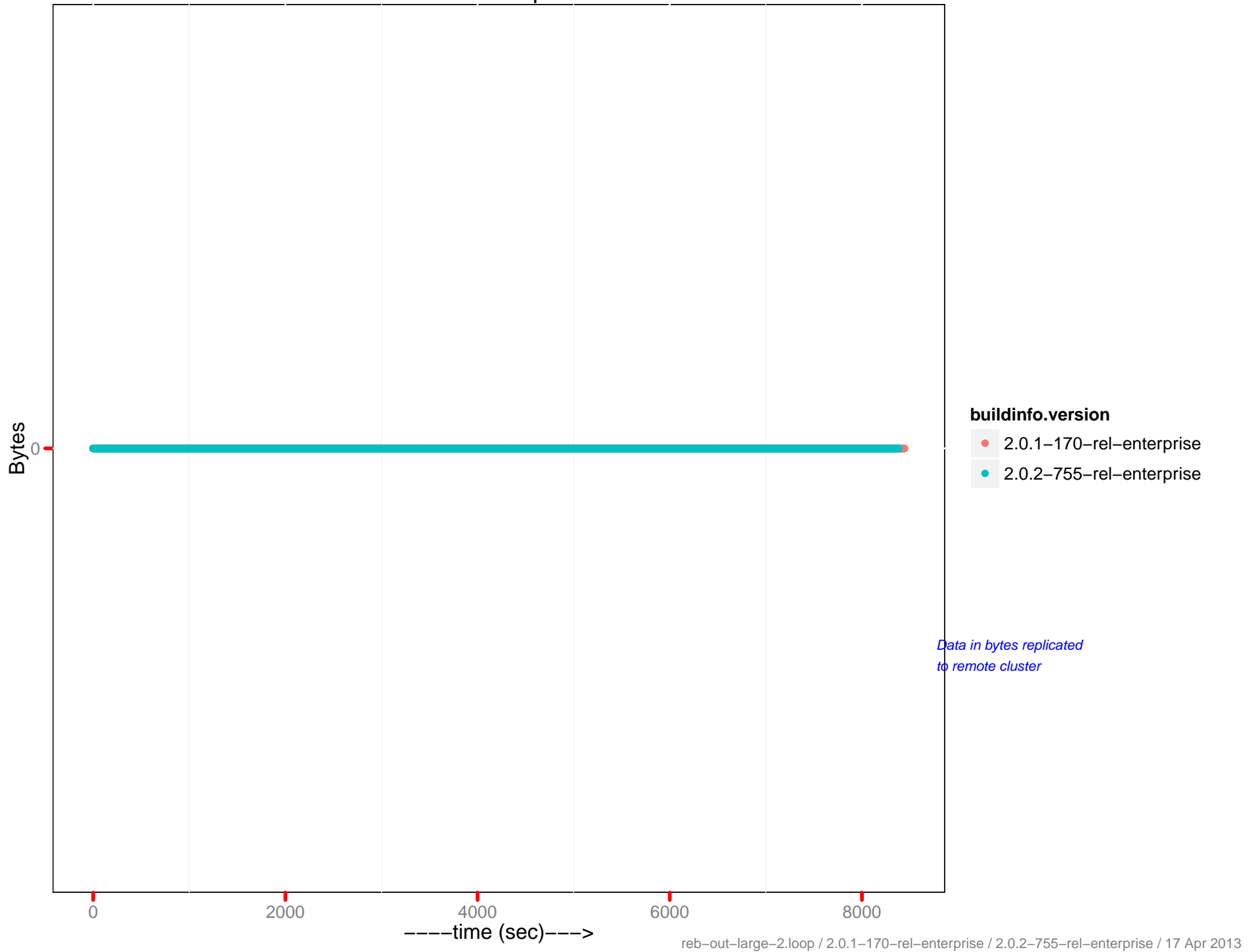
# XDCR secs in replicating



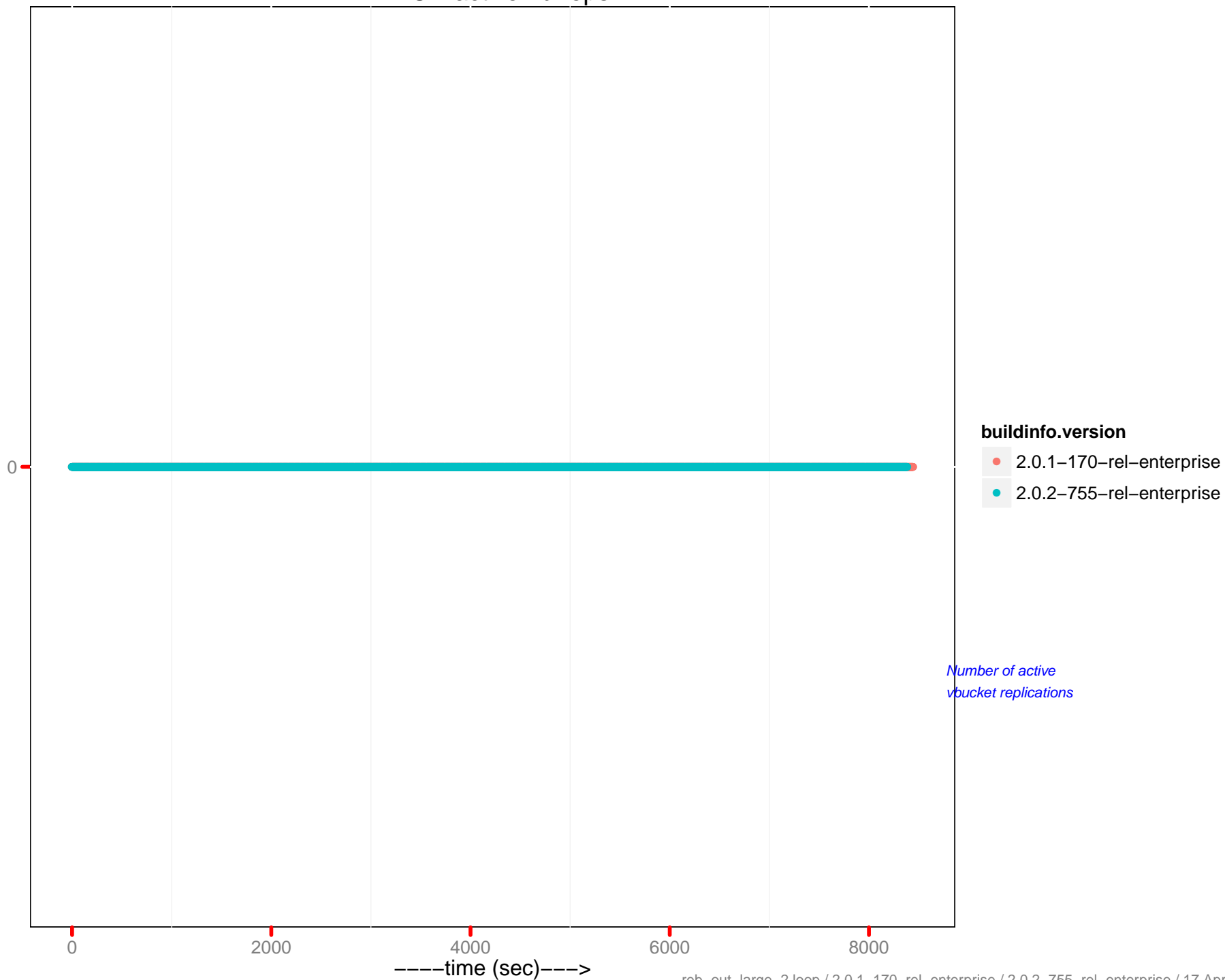
# XDCR secs in checkpointing



# XDCR data replicated



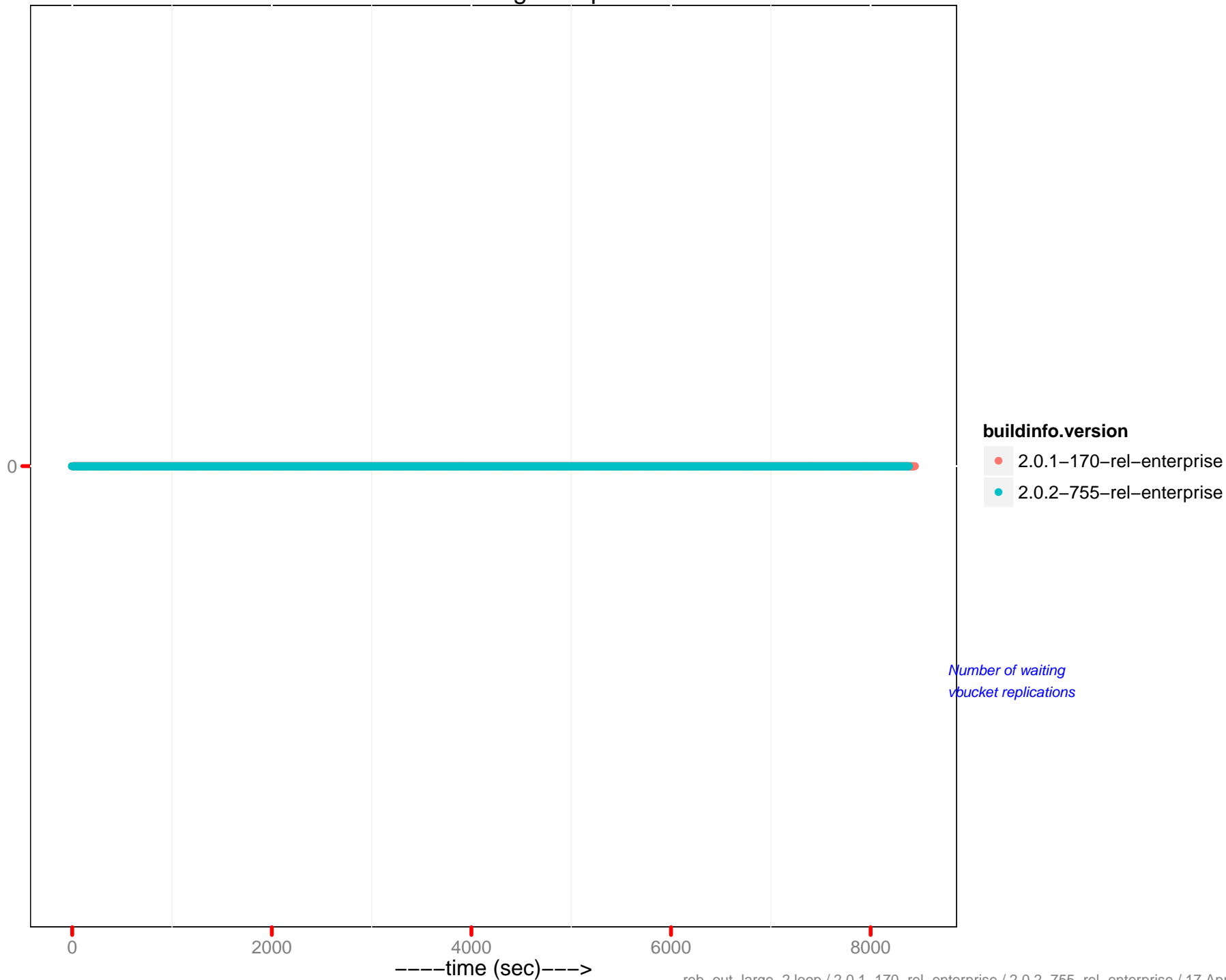
# XDCR active vb reps



Number of active  
vbucket replications

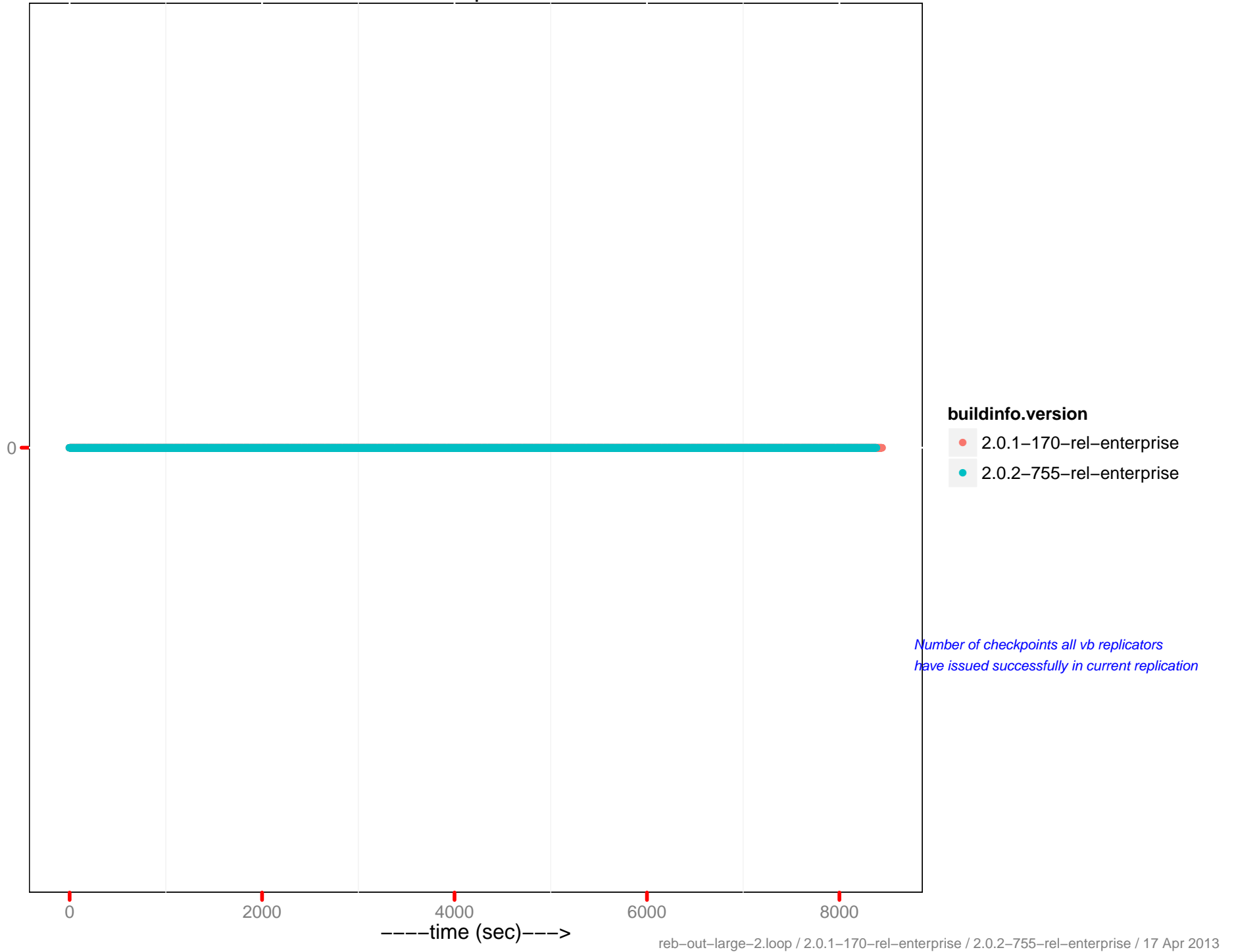


# XDCR waiting vb reps

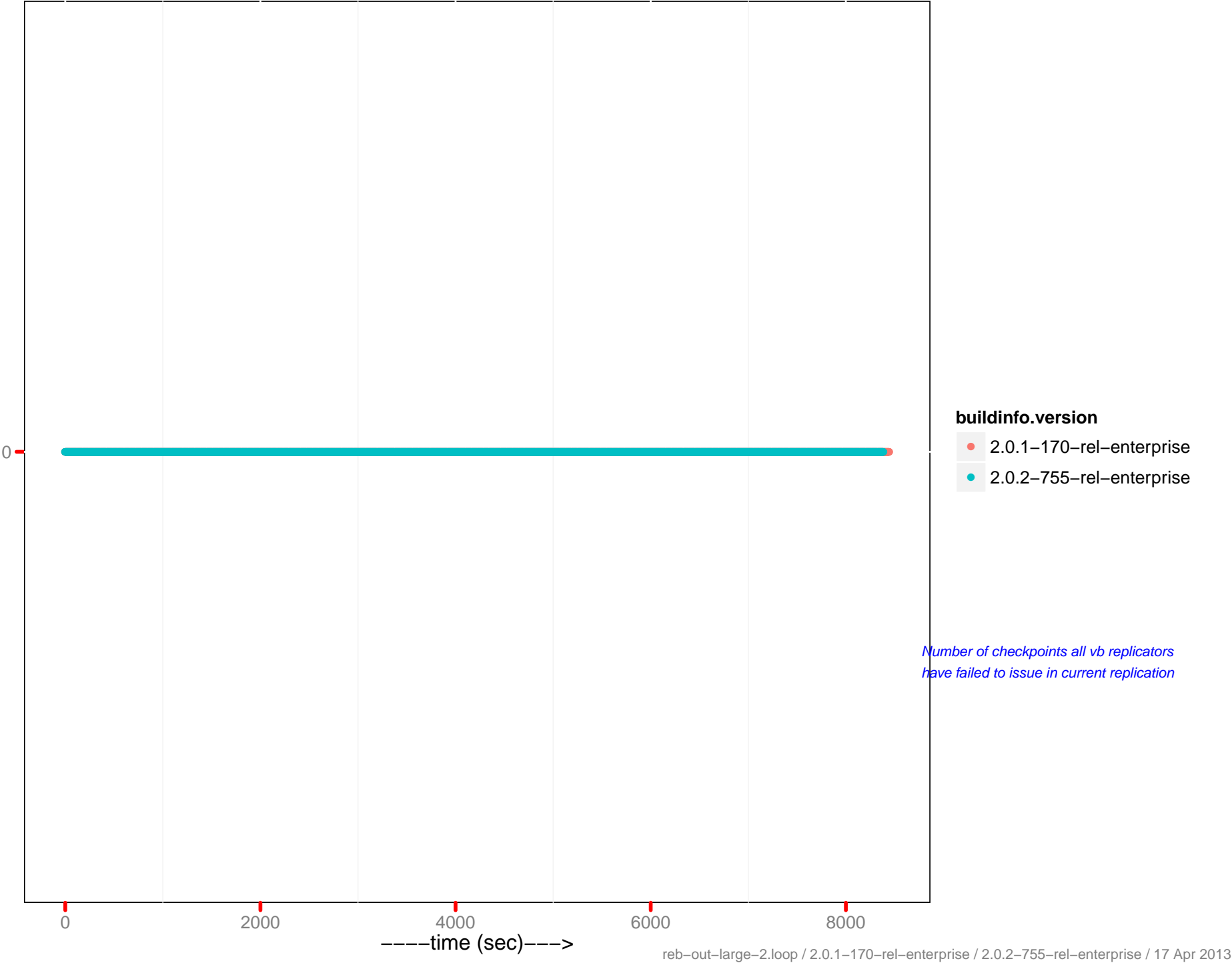


Number of waiting  
vbucket replications

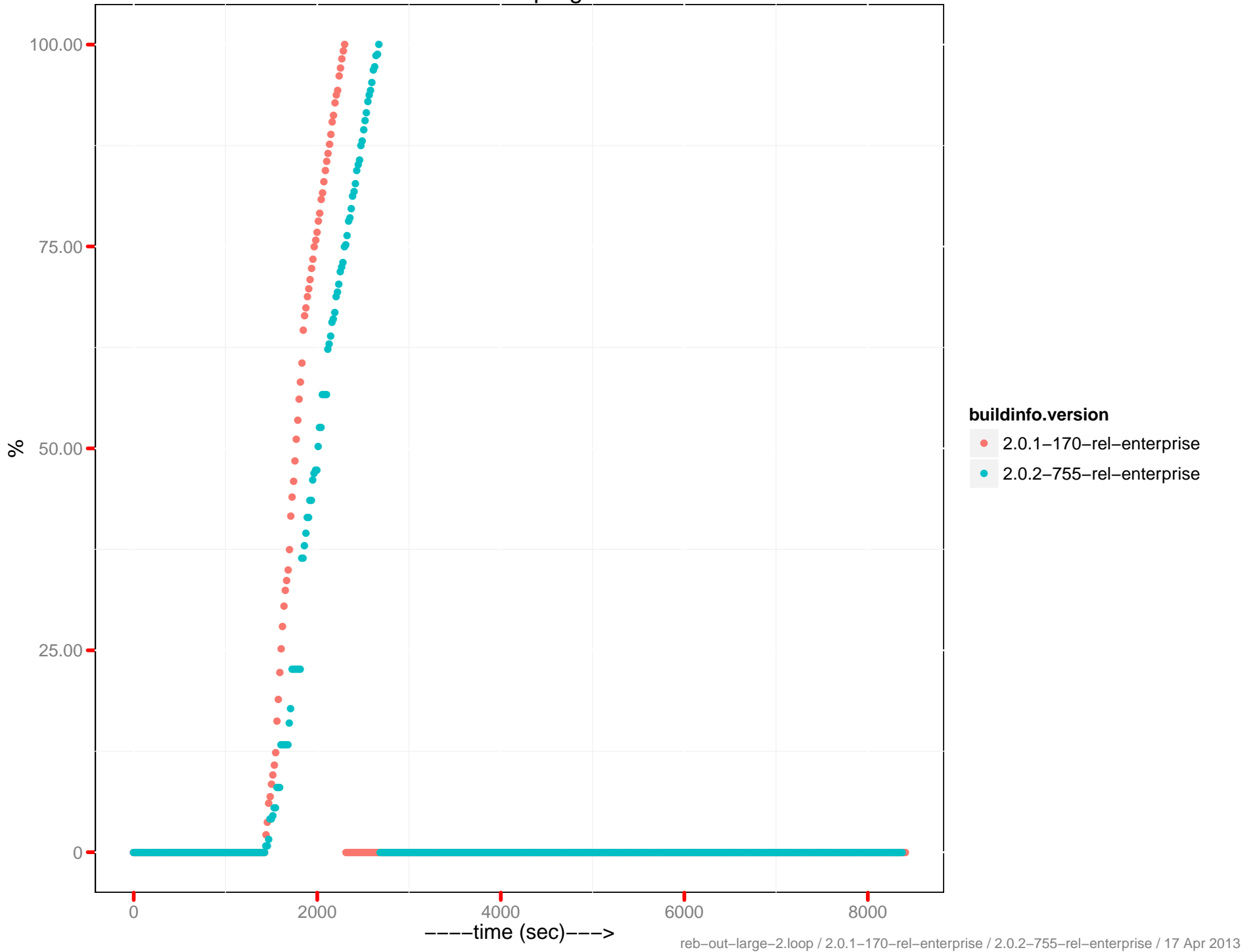
# XDCR checkpoints issued



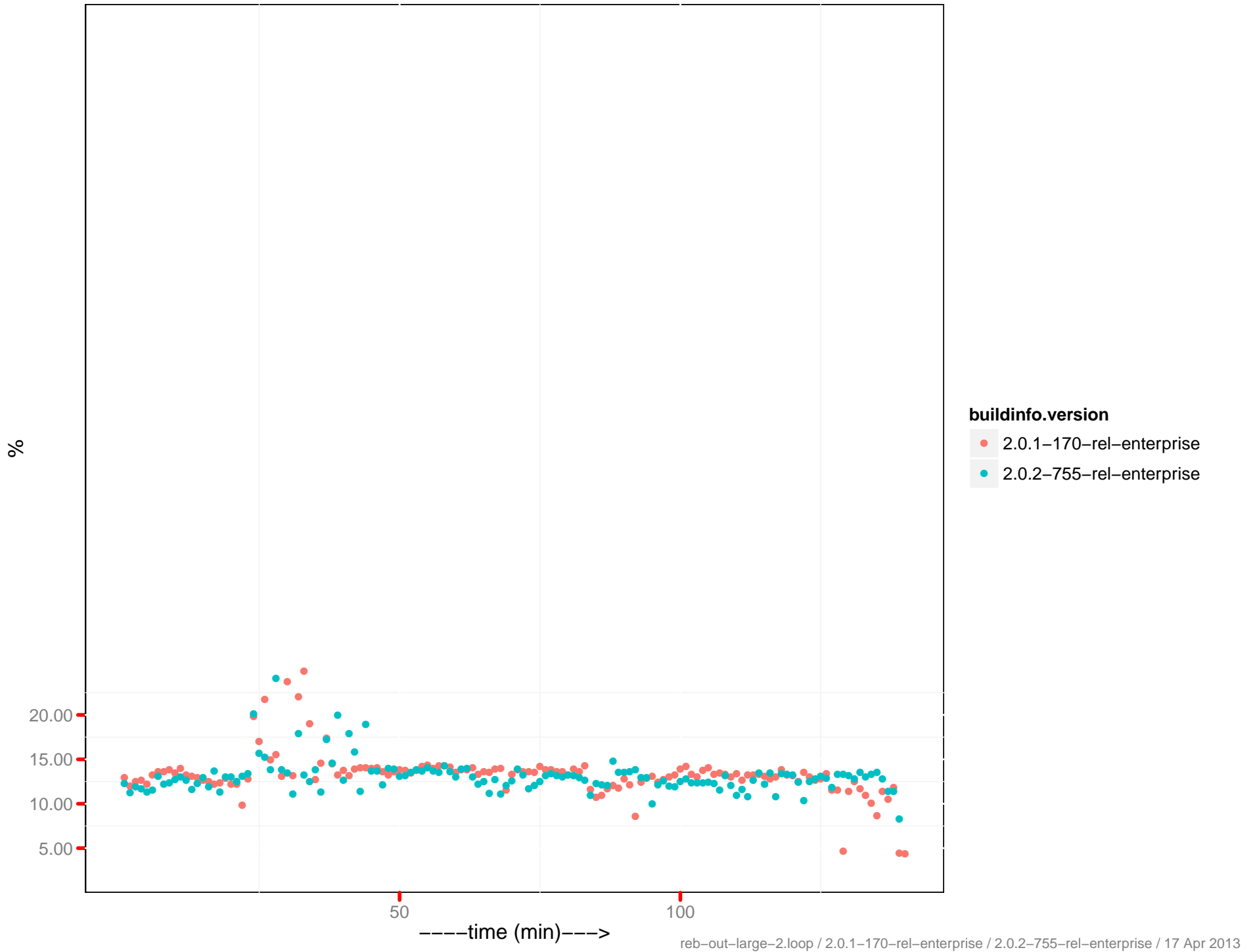
# XDCR checkpoints failed



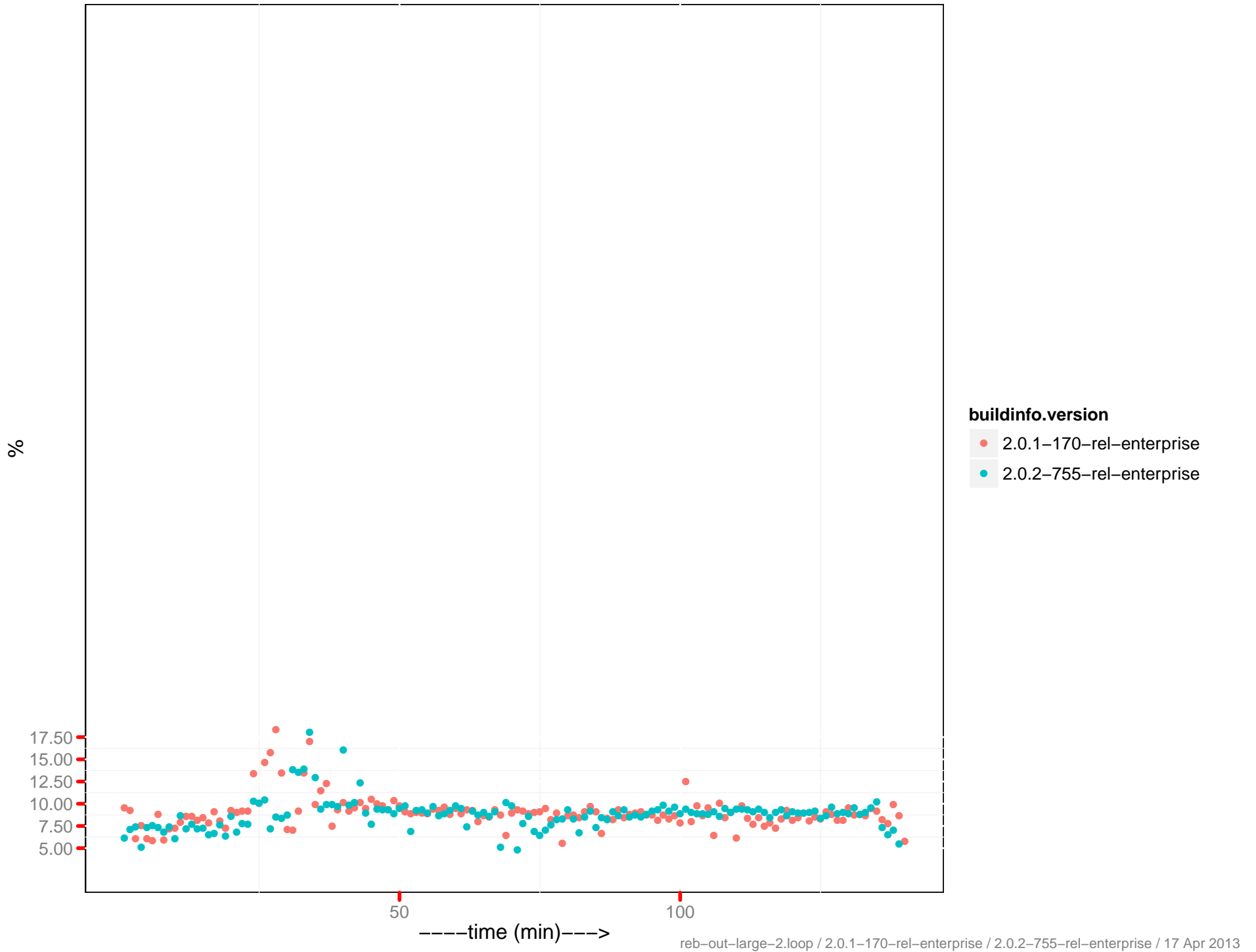
# Rebalance progress



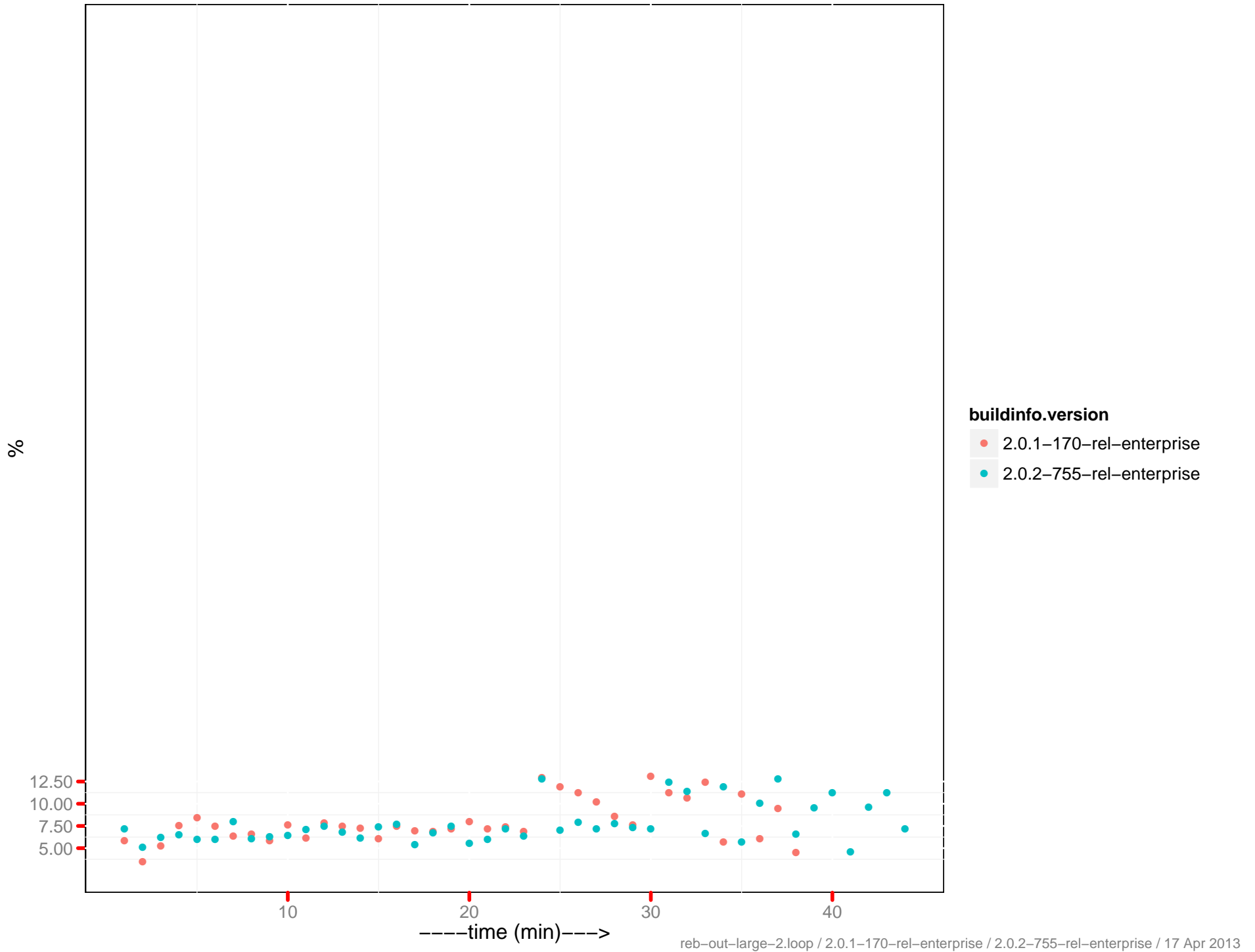
# CPU utilization – 172.23.96.11:8091



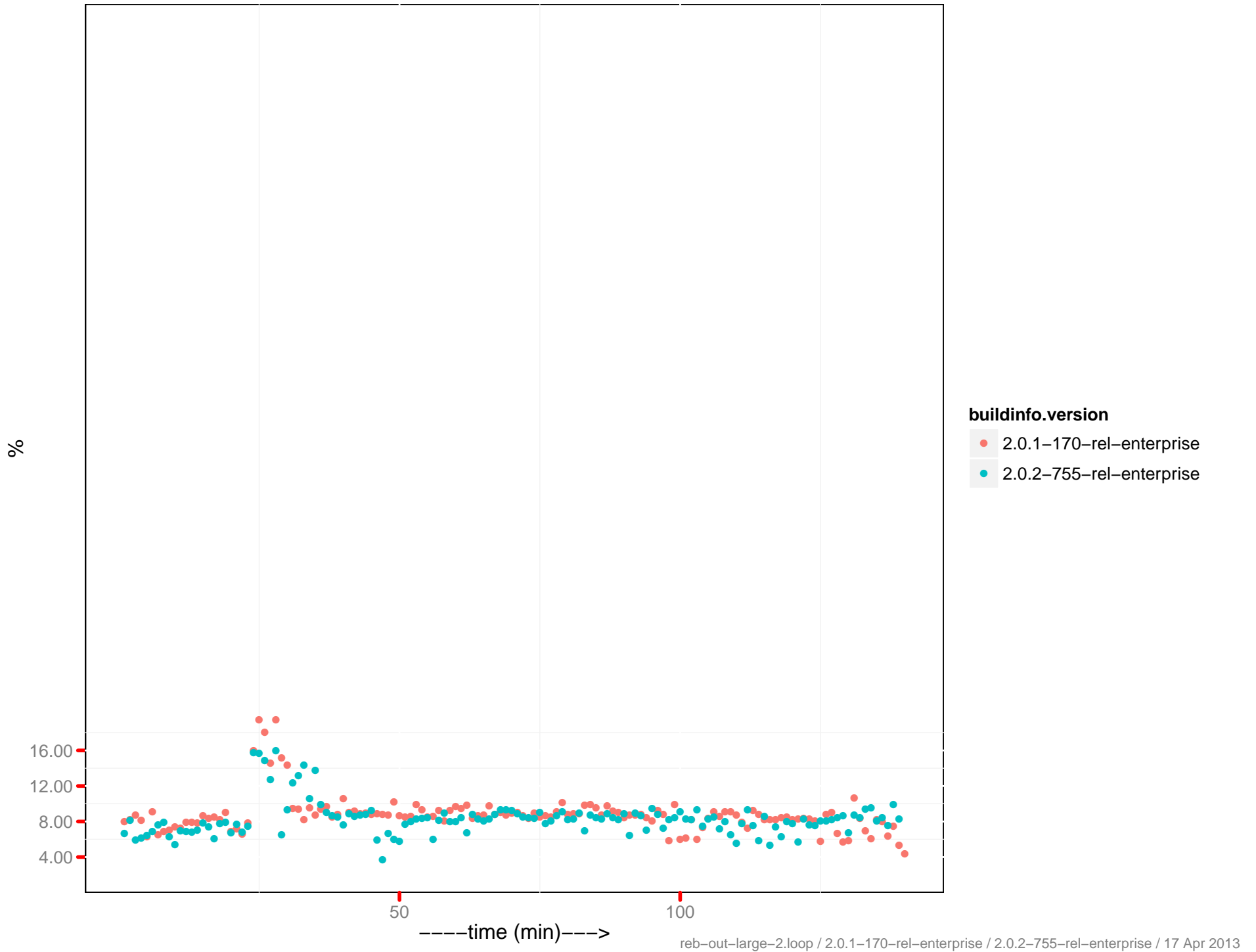
# CPU utilization – 172.23.96.12:8091



# CPU utilization – 172.23.96.13:8091

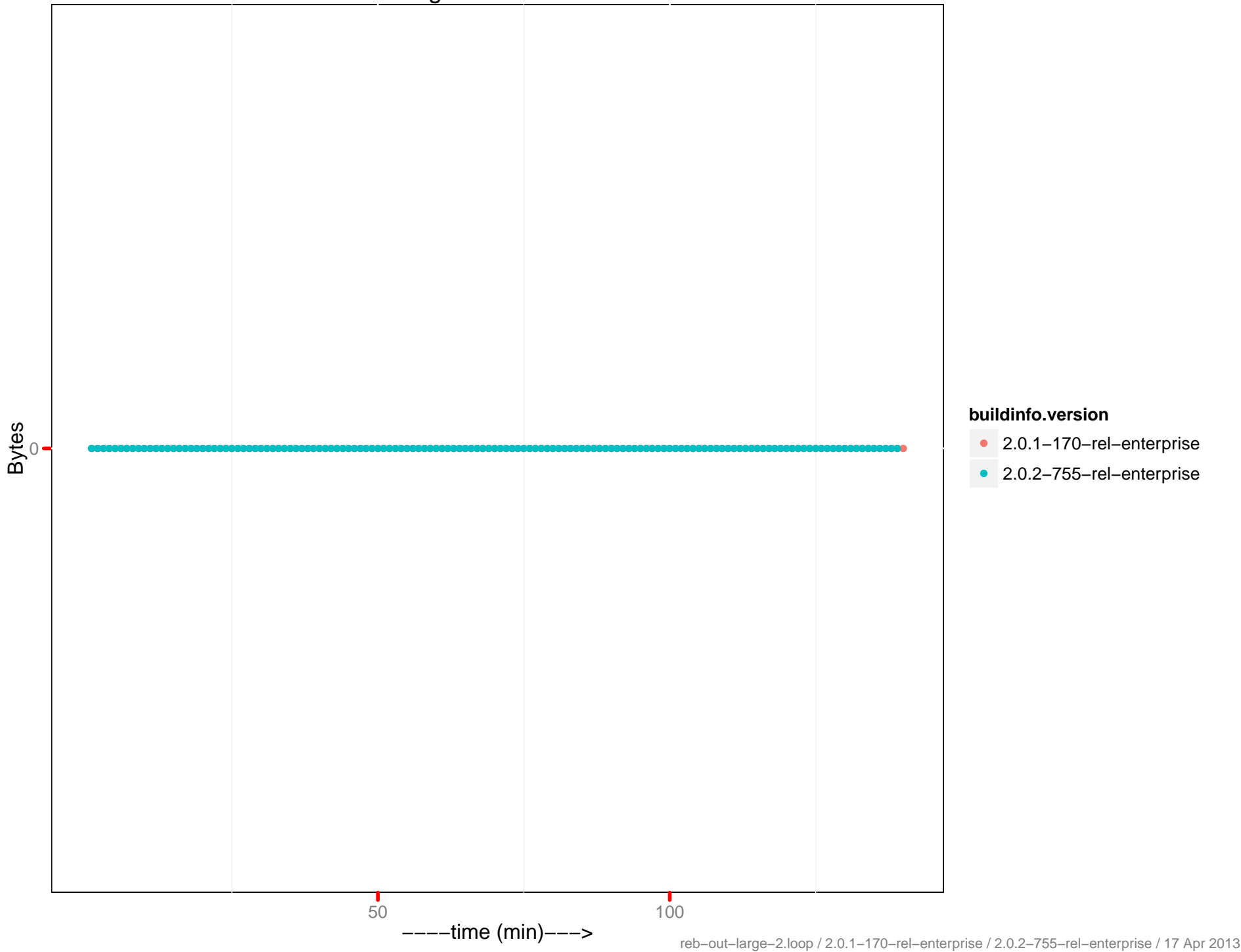


# CPU utilization – 172.23.96.14:8091

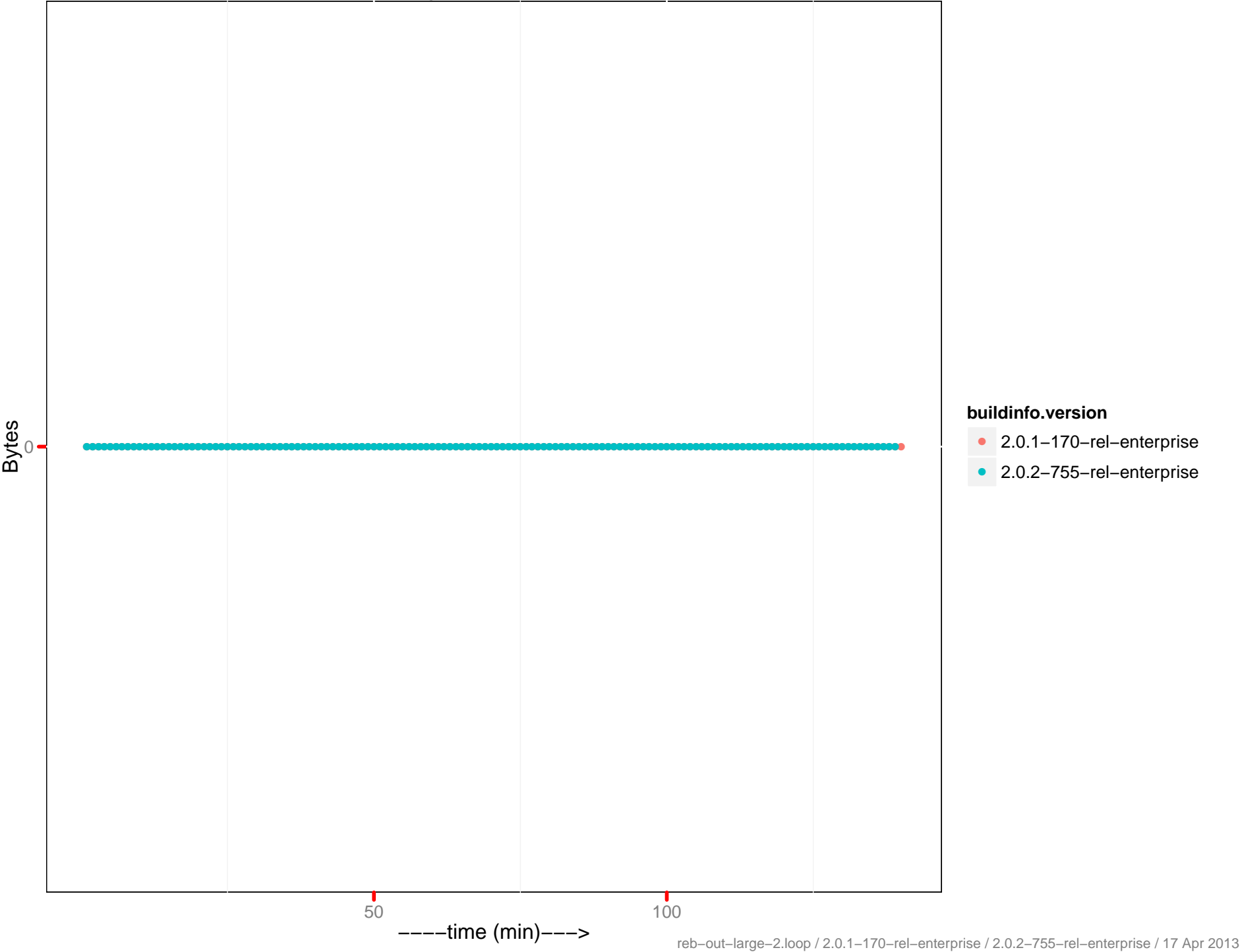




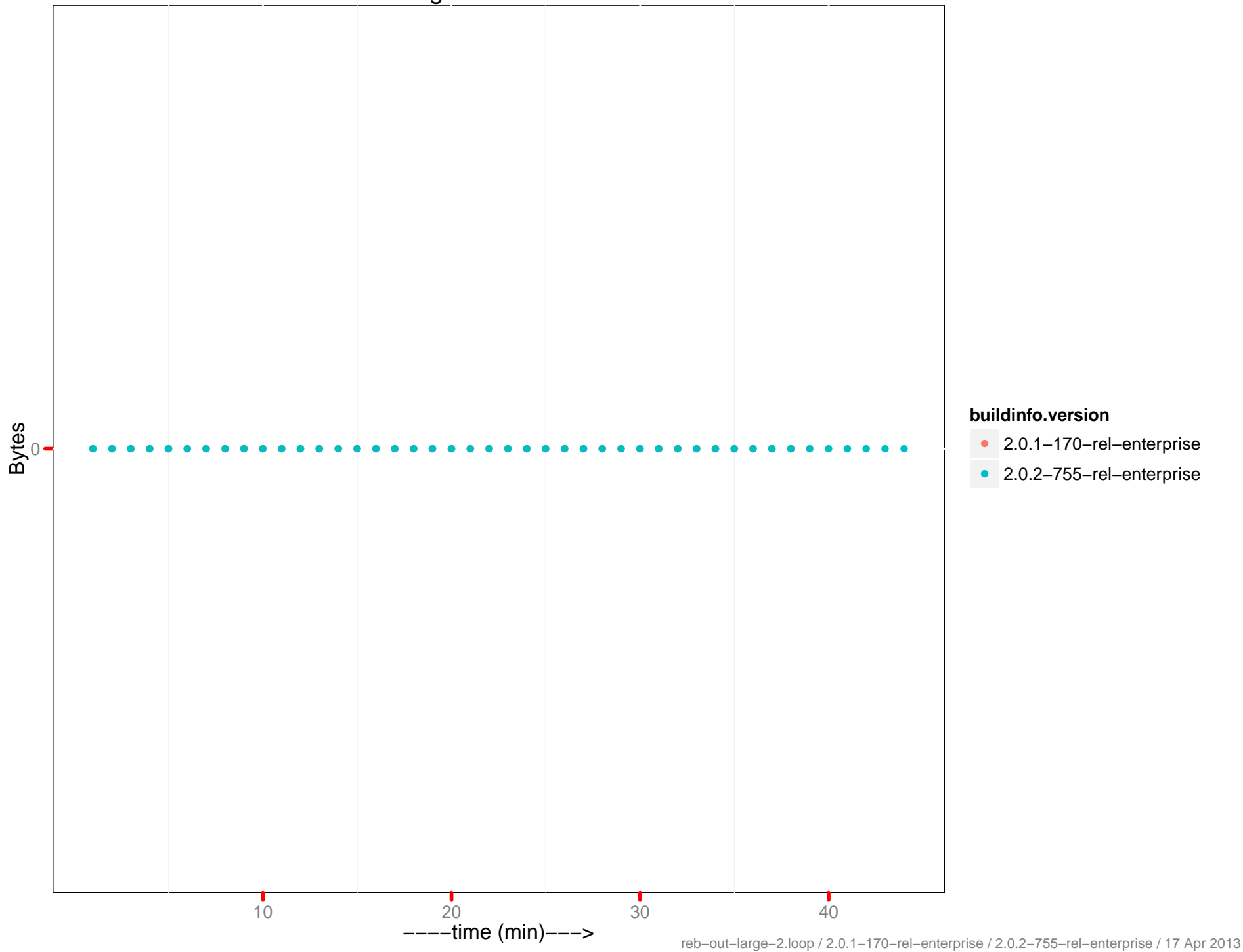
# SWAP Usage - 172.23.96.11:8091



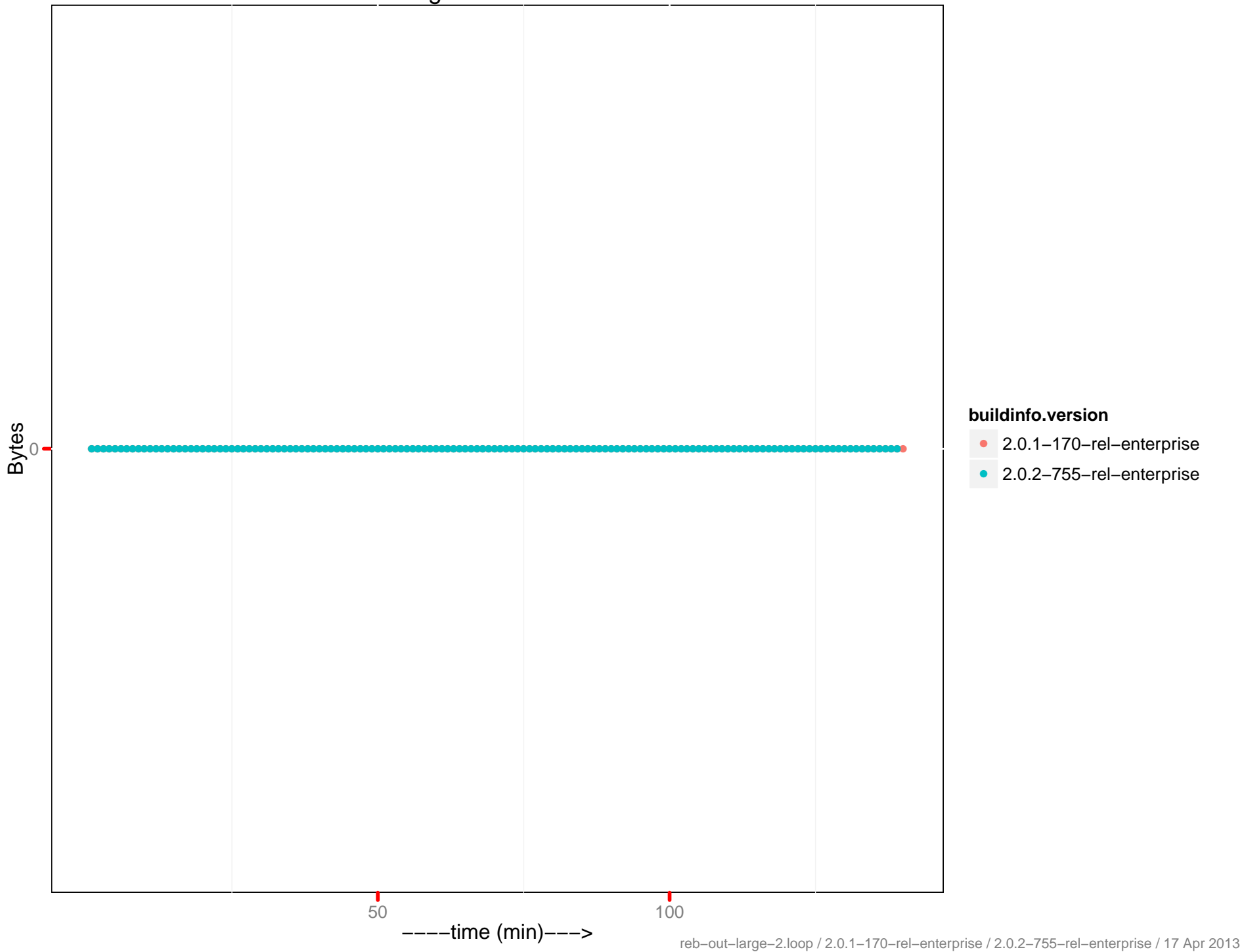
# SWAP Usage - 172.23.96.12:8091



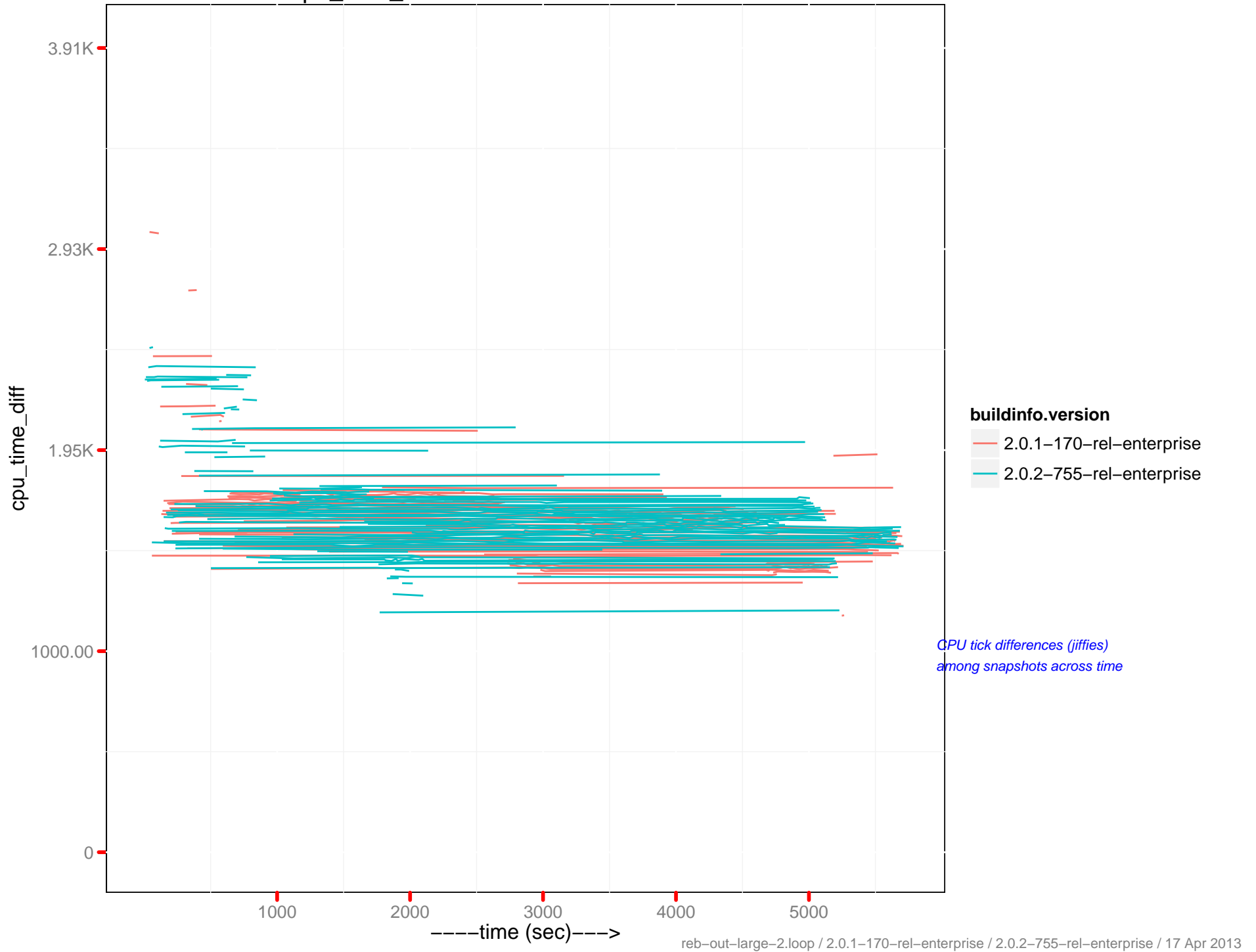
# SWAP Usage - 172.23.96.13:8091



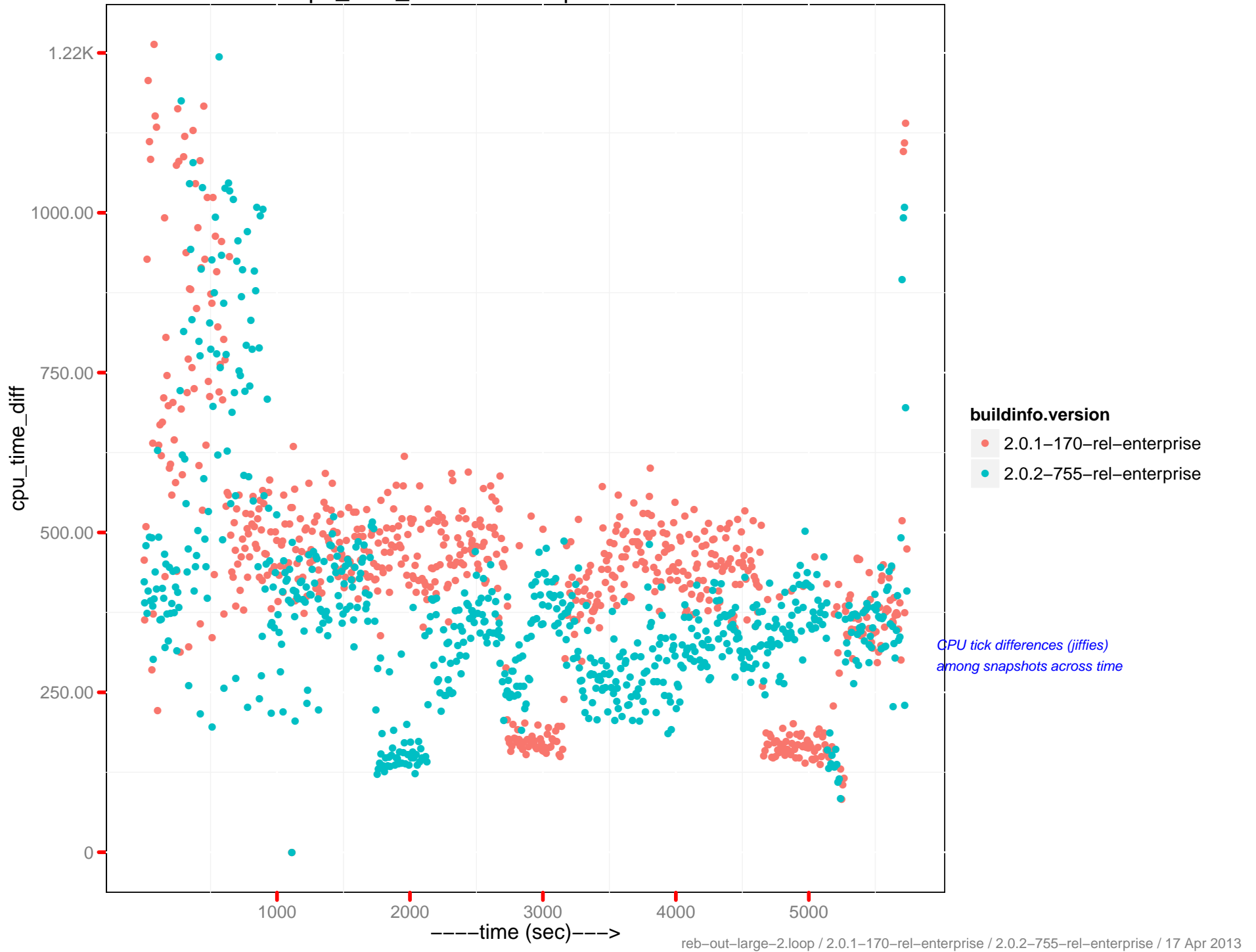
# SWAP Usage – 172.23.96.14:8091



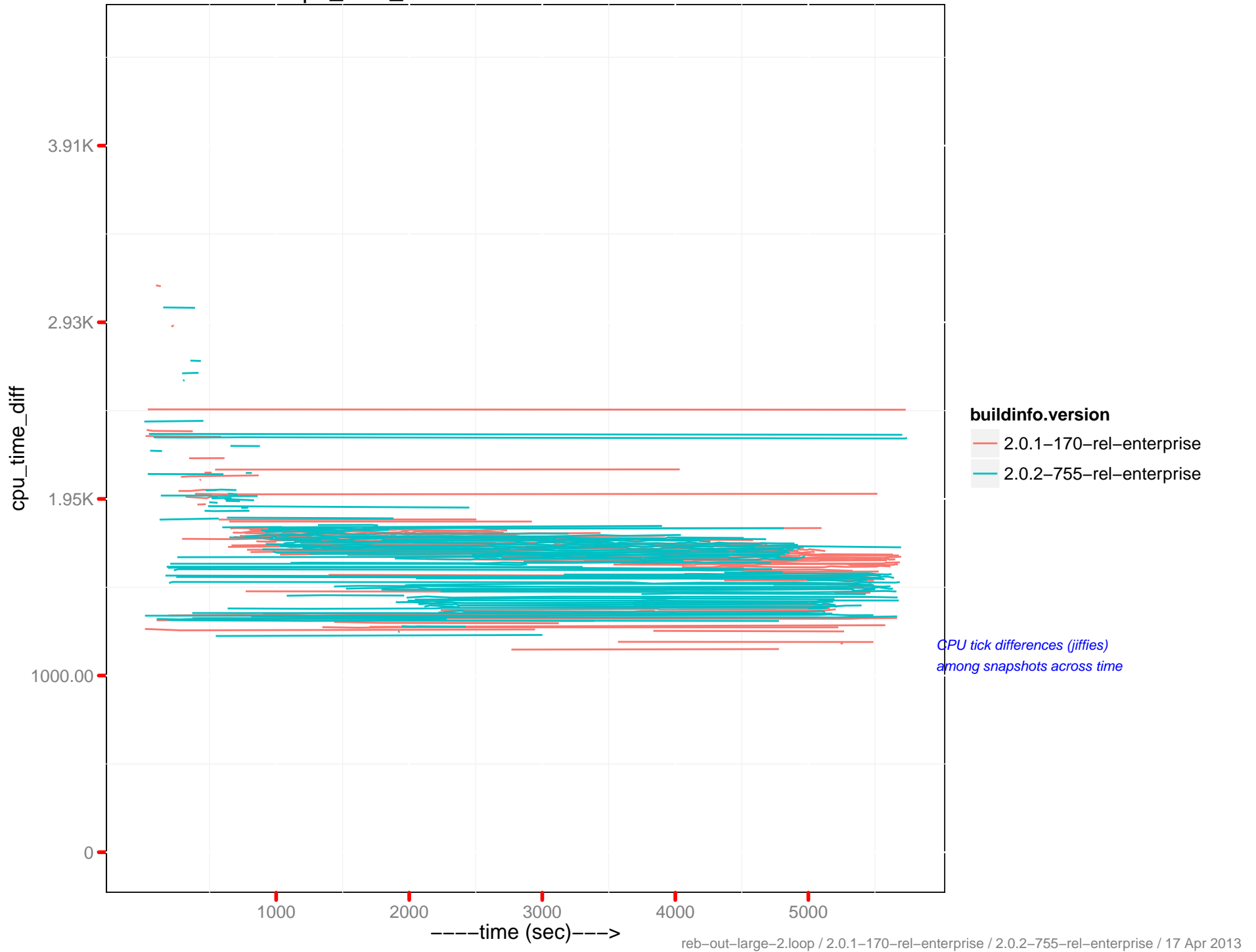
# cpu\_time\_diff: memcached - 172.23.96.11



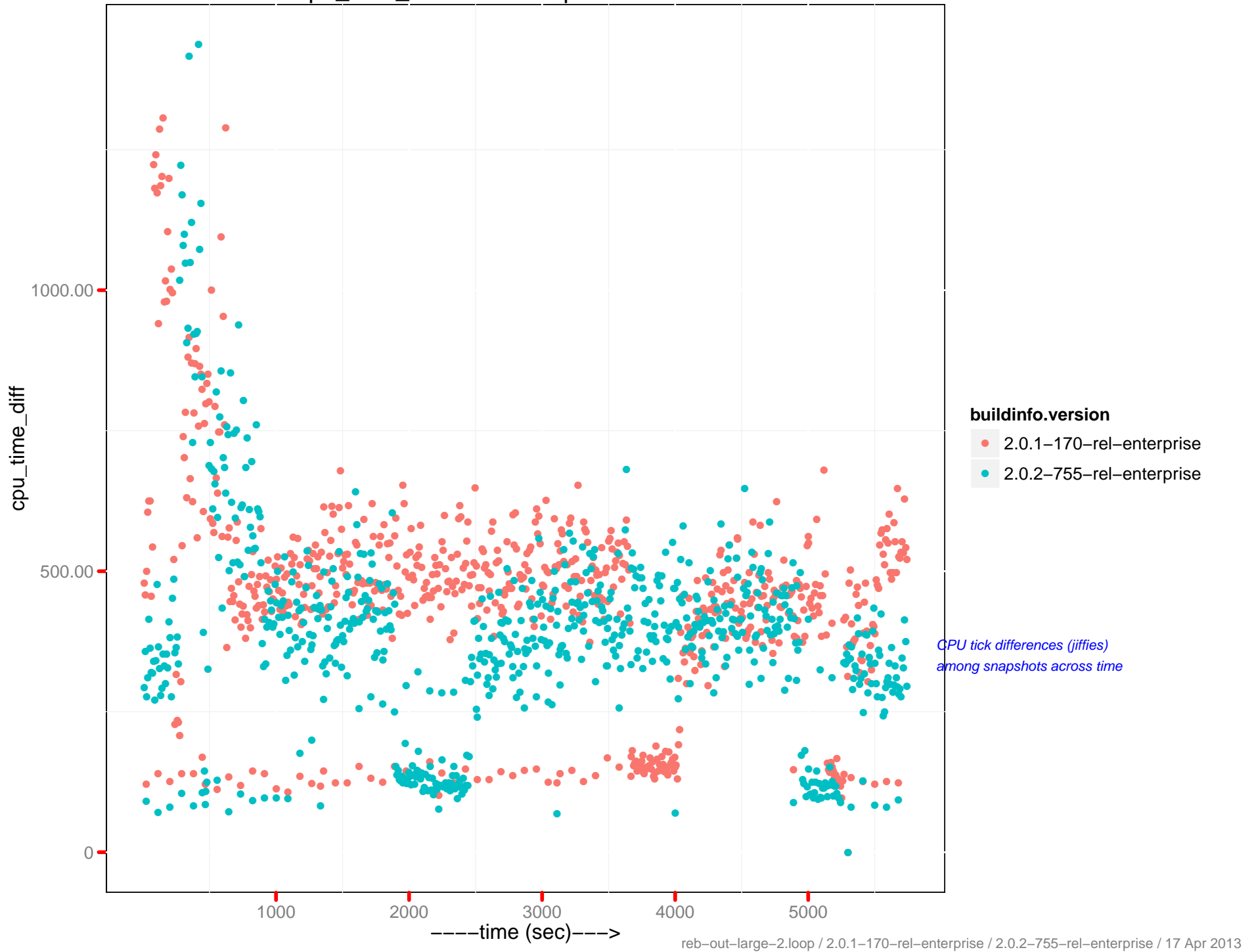
cpu\_time\_diff : beam.smp - 172.23.96.11



# cpu\_time\_diff: memcached - 172.23.96.12

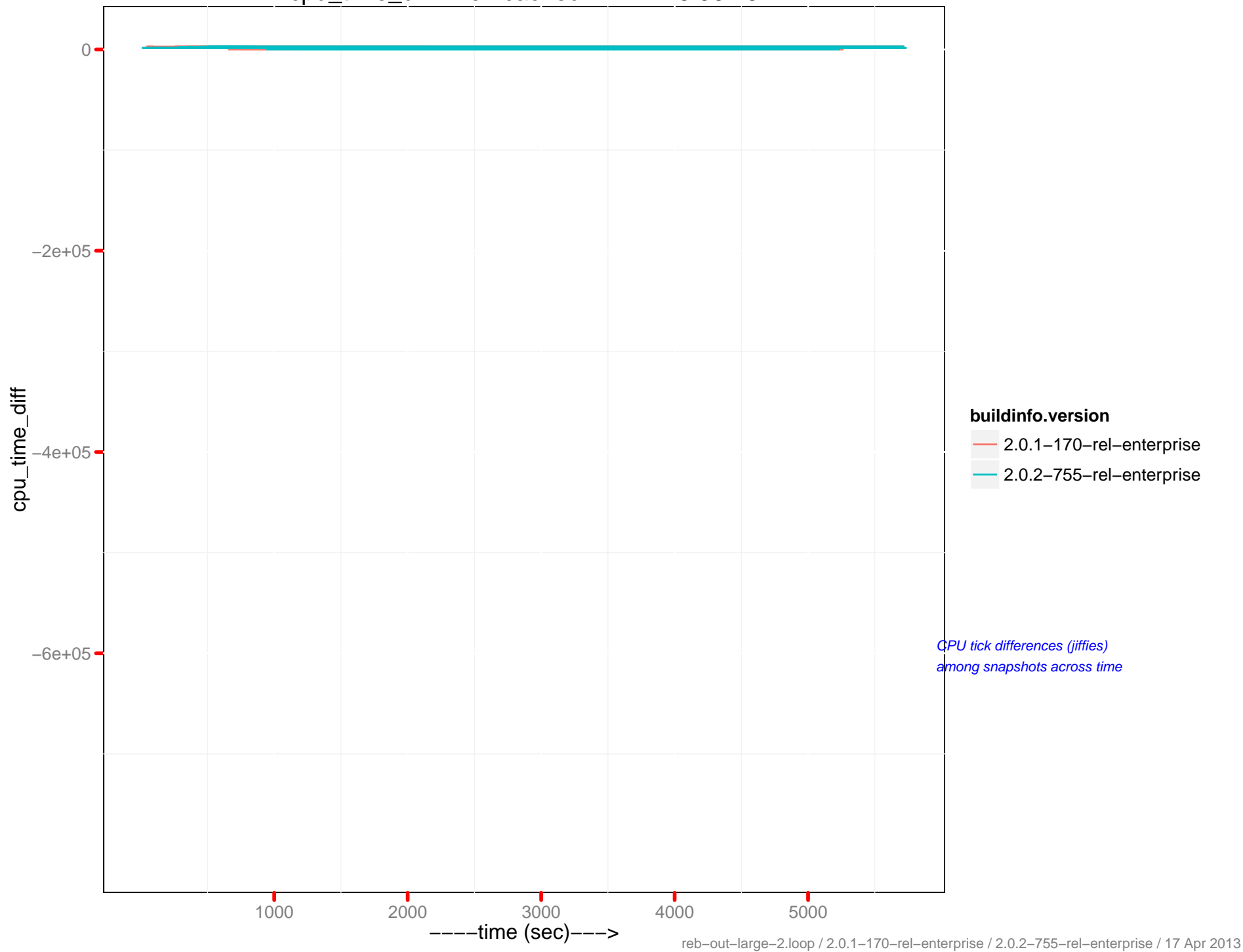


cpu\_time\_diff : beam.smp - 172.23.96.12





# cpu\_time\_diff: memcached - 172.23.96.13

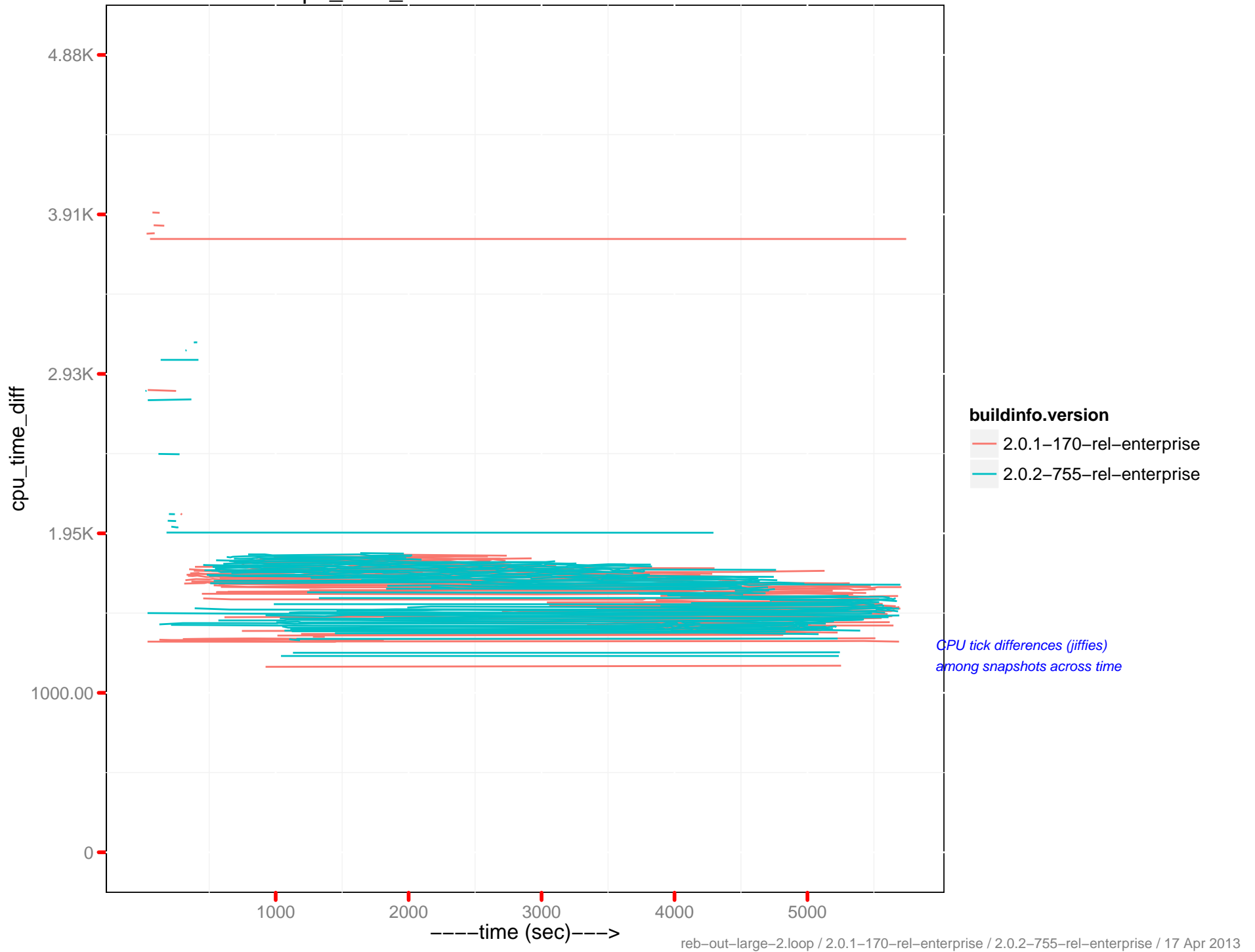


*CPU tick differences (jiffies)  
among snapshots across time*

cpu\_time\_diff : beam.smp - 172.23.96.13



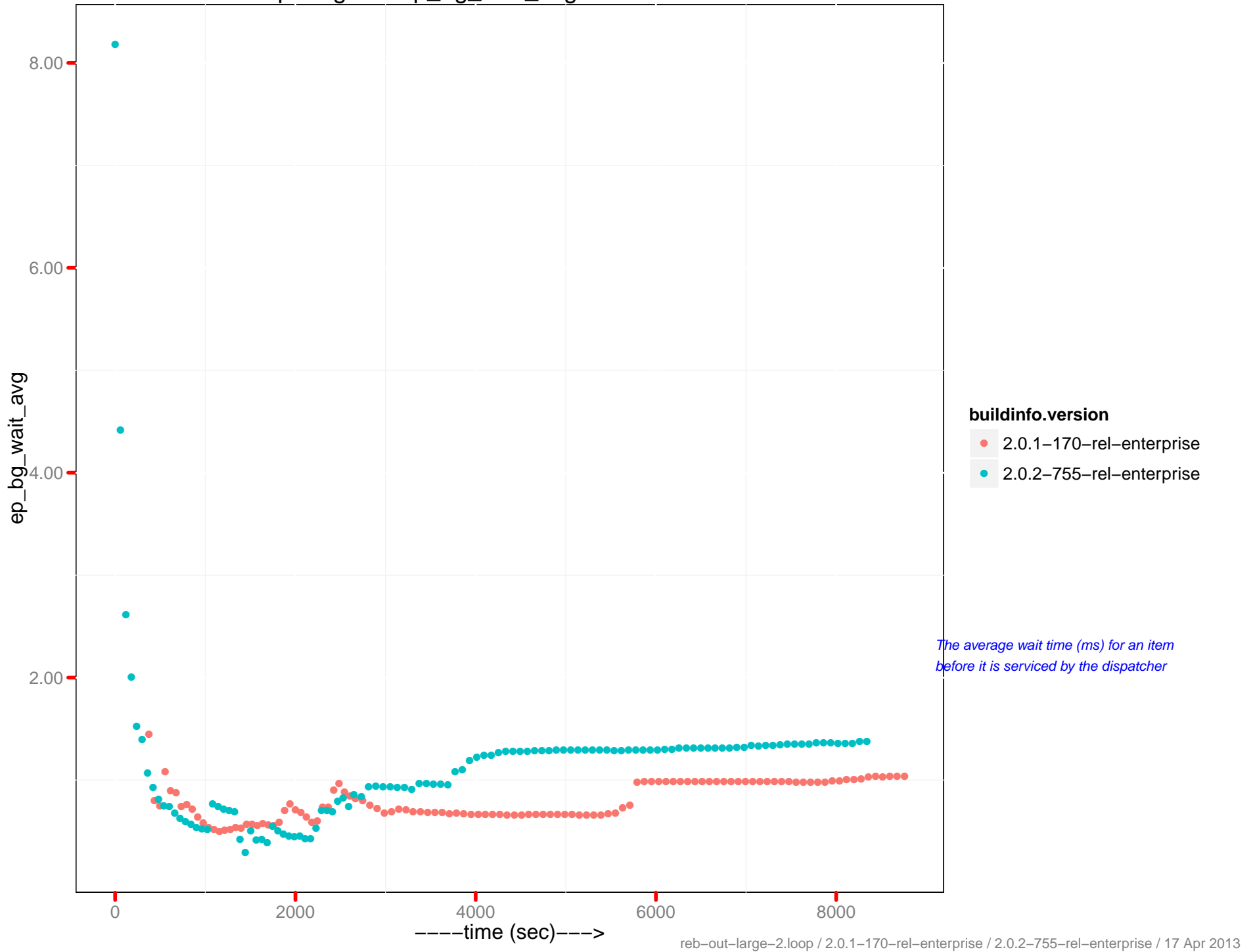
# cpu\_time\_diff: memcached - 172.23.96.14



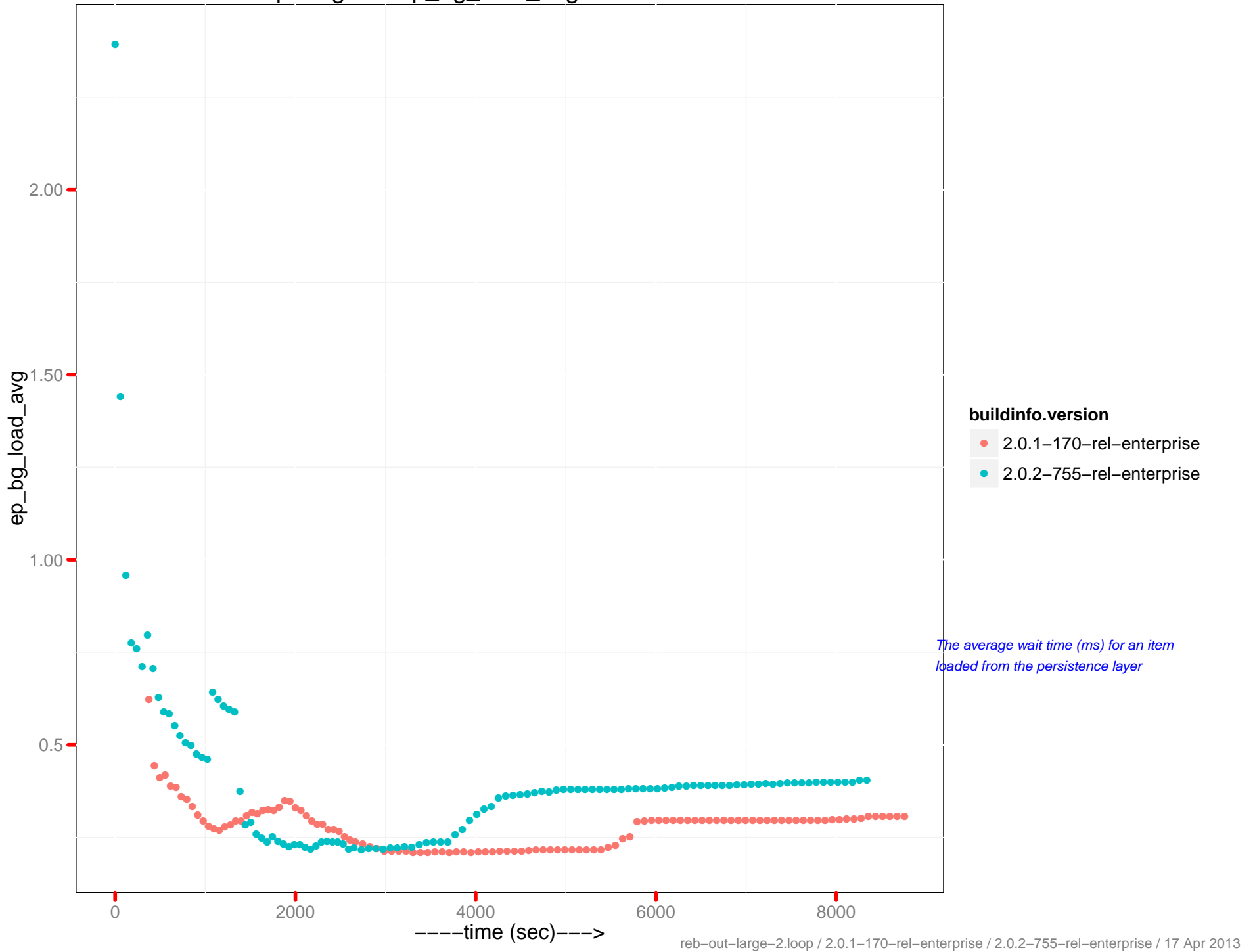
cpu\_time\_diff : beam.smp - 172.23.96.14



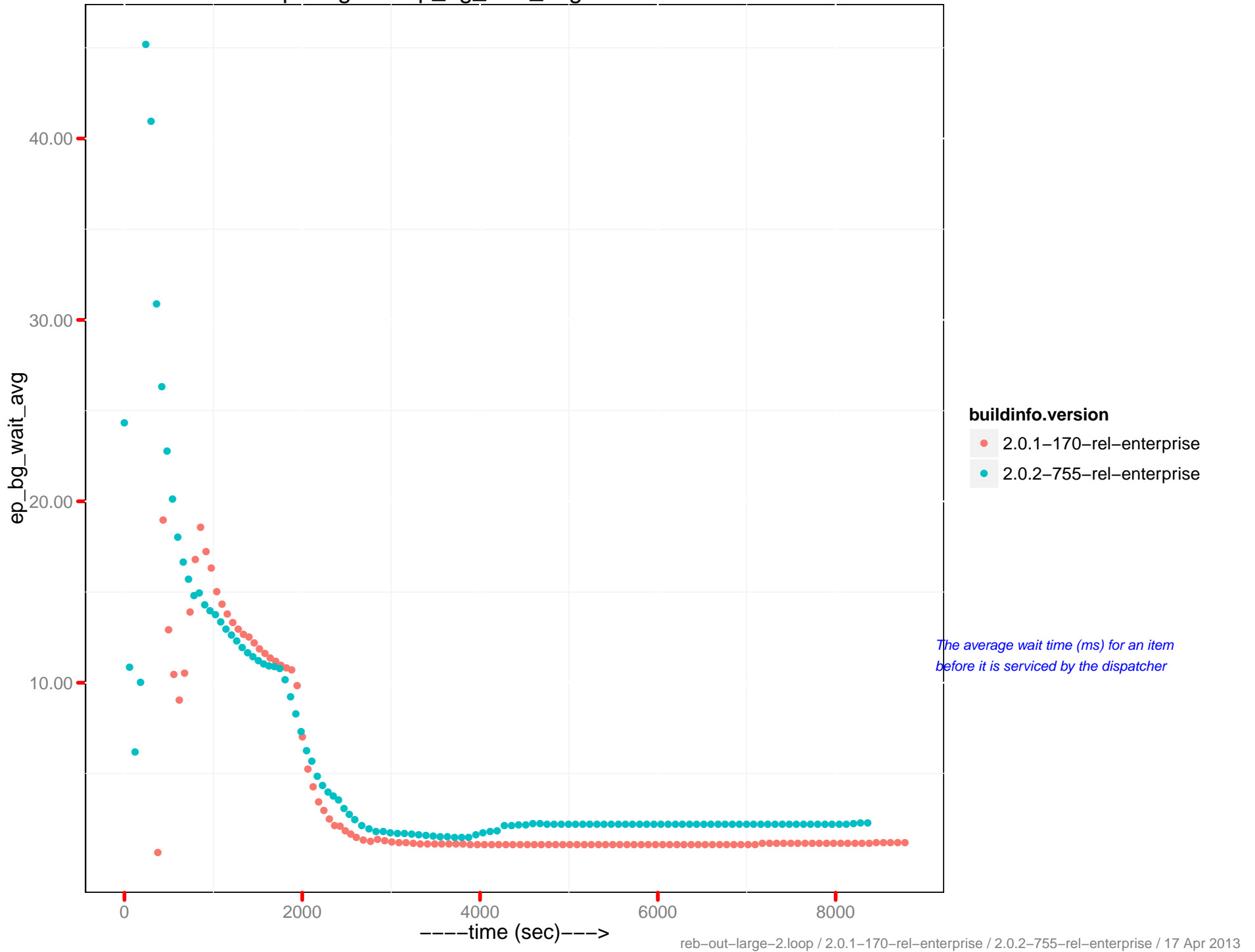
# ep-engine : ep\_bg\_wait\_avg - 172.23.96.11



# ep-engine : ep\_bg\_load\_avg - 172.23.96.11



ep-engine : ep\_bg\_wait\_avg - 172.23.96.12



The average wait time (ms) for an item before it is serviced by the dispatcher

# ep-engine : ep\_bg\_load\_avg - 172.23.96.12

