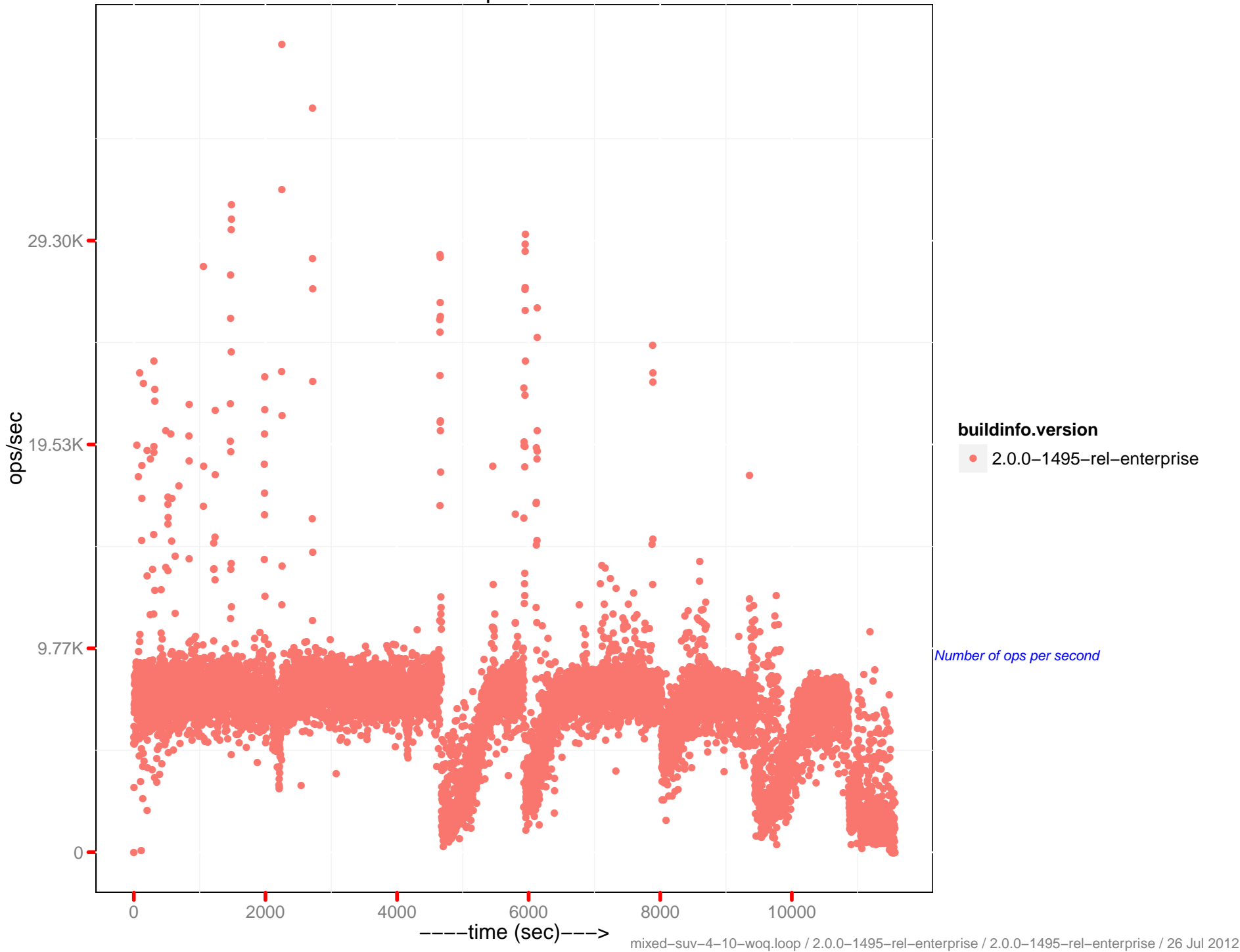
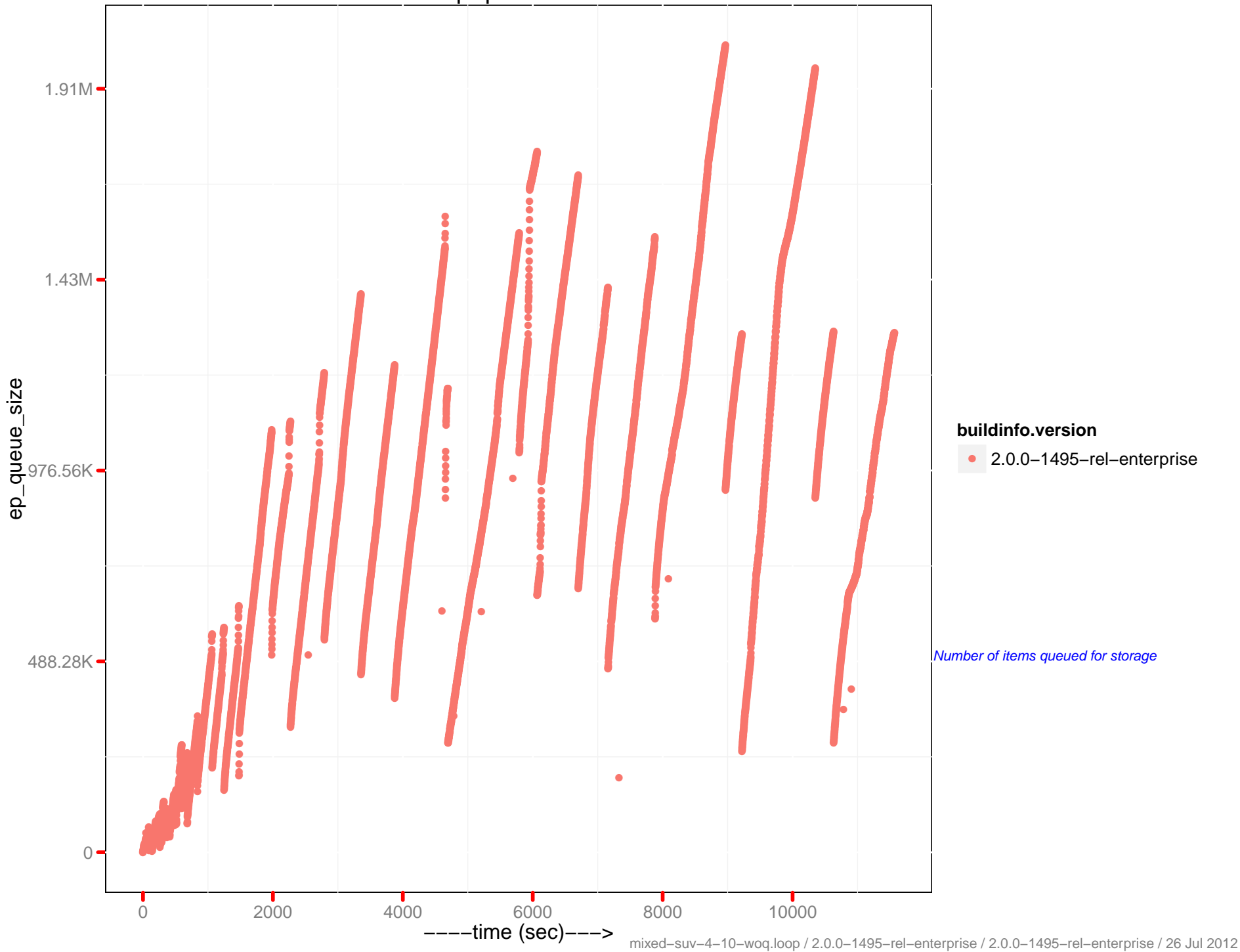


	2.0.0 – 1495	2.0.0 – 1495
<i>Runtime (in hr)</i>	3.21	NA
<i>Avg. Drain Rate</i>	1.59K	NANA
<i>Peak Disk (GB)</i>	37.84	NA
<i>Peak Memory (GB)</i>	16.44	NA
<i>Avg. OPS</i>	6.79K	NANA
<i>Avg. mem memcached (GB)</i>	15.98	NA
<i>Avg. mem beam.smp (MB)</i>	387.39	NA
<i>Latency-get (90th) (ms)</i>	1.02	NA
<i>Latency-get (95th) (ms)</i>	1.54	NA
<i>Latency-get (99th) (ms)</i>	4.13	NA
<i>Latency-set (90th) (ms)</i>	1.05	NA
<i>Latency-set (95th) (ms)</i>	1.56	NA
<i>Latency-set (99th) (ms)</i>	4.33	NA
<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	NA
<i>Rebalance Time (sec)</i>	0	NA
<i>Testrunner Version</i>	d0053cc	NA

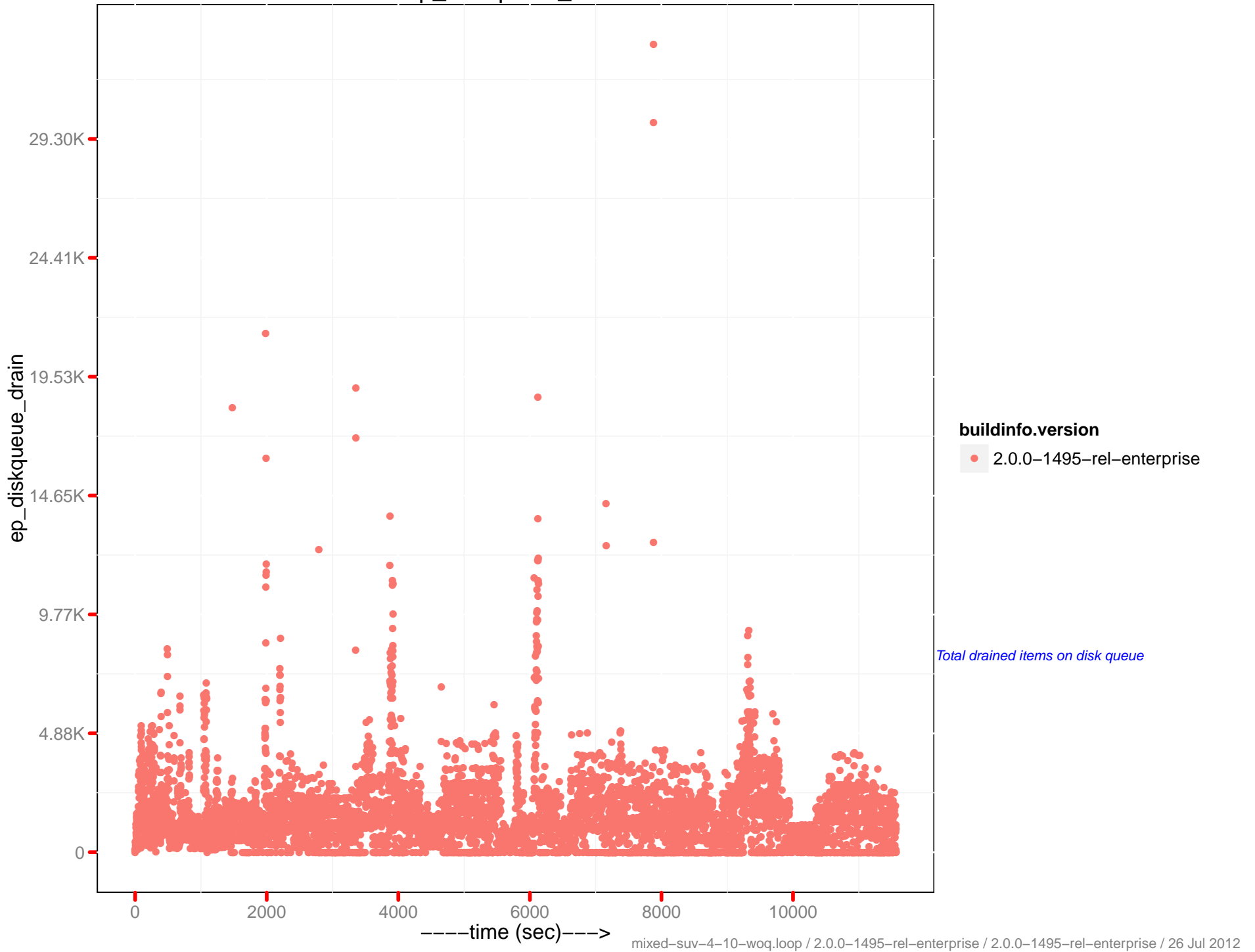
ops/sec



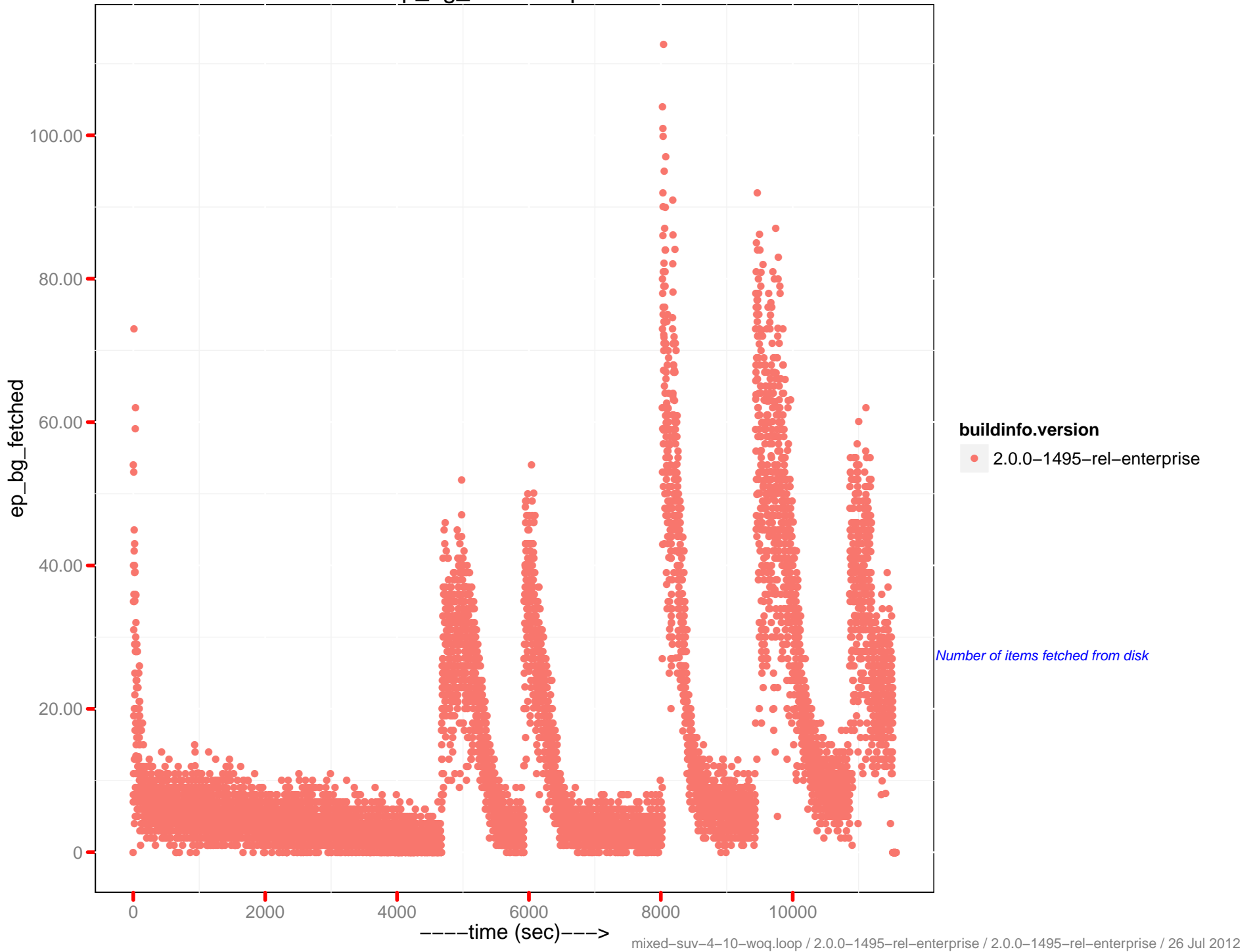
ep queue size



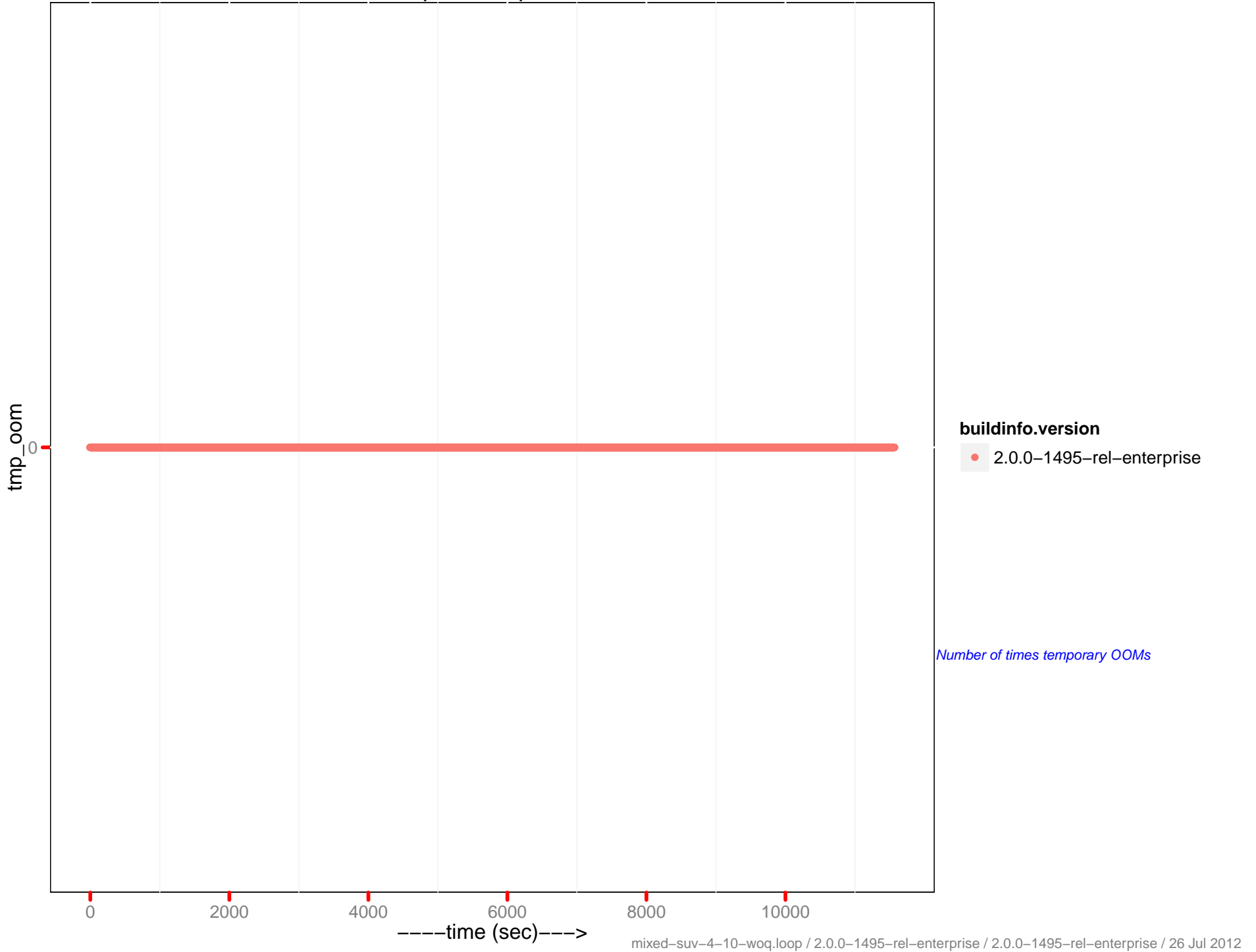
ep_diskqueue_drain



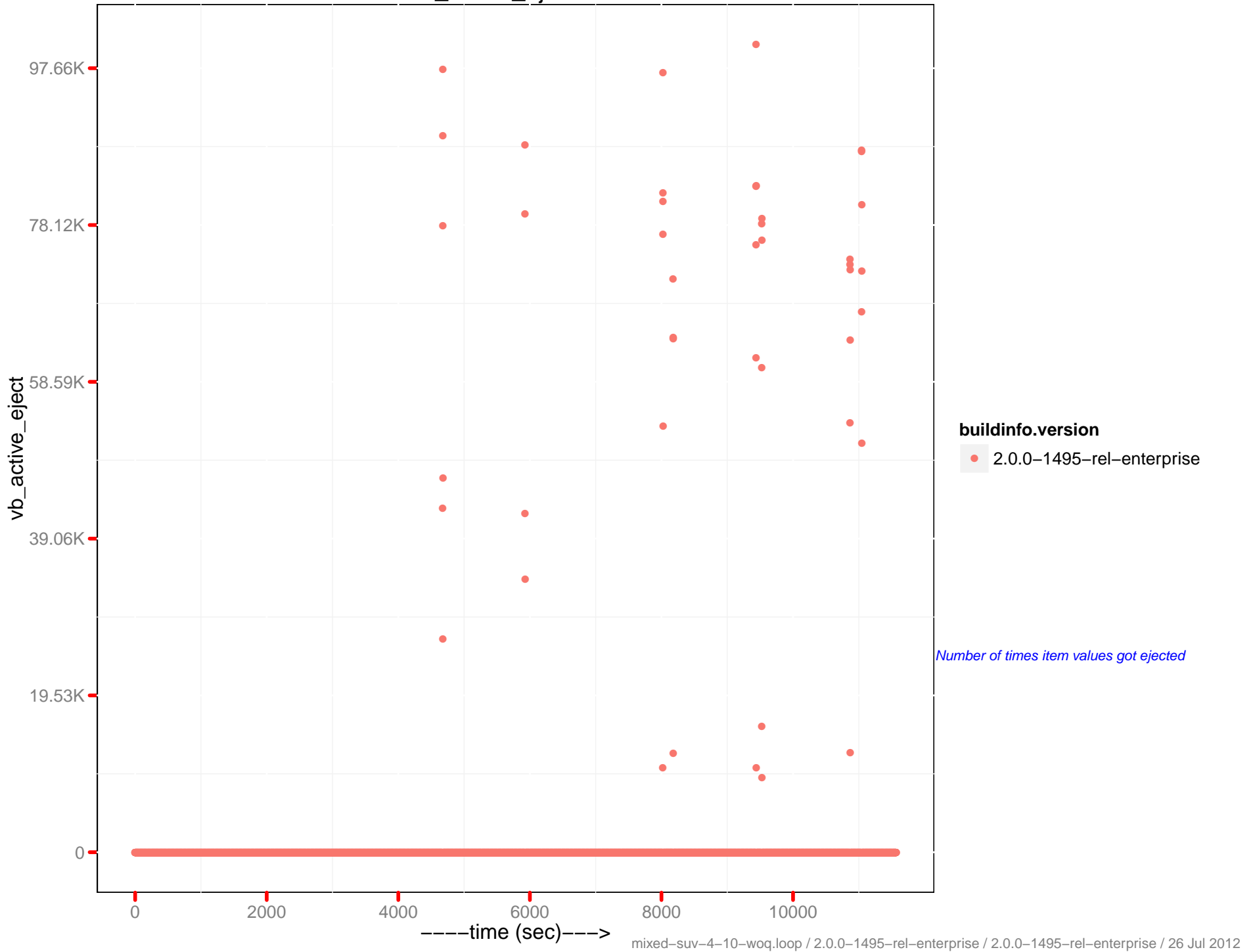
ep_bg_fetched ops/sec



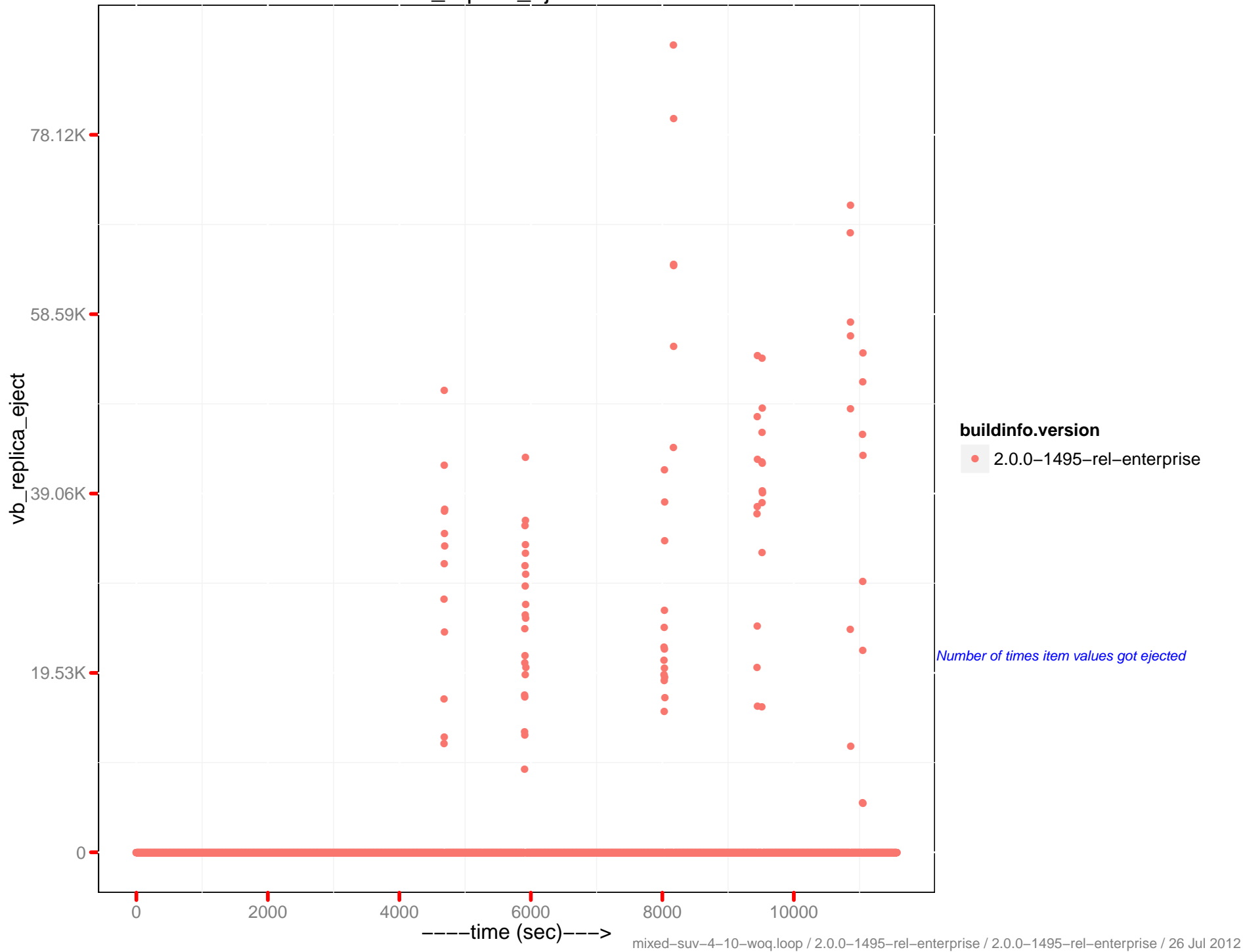
tmp_oom ops/sec



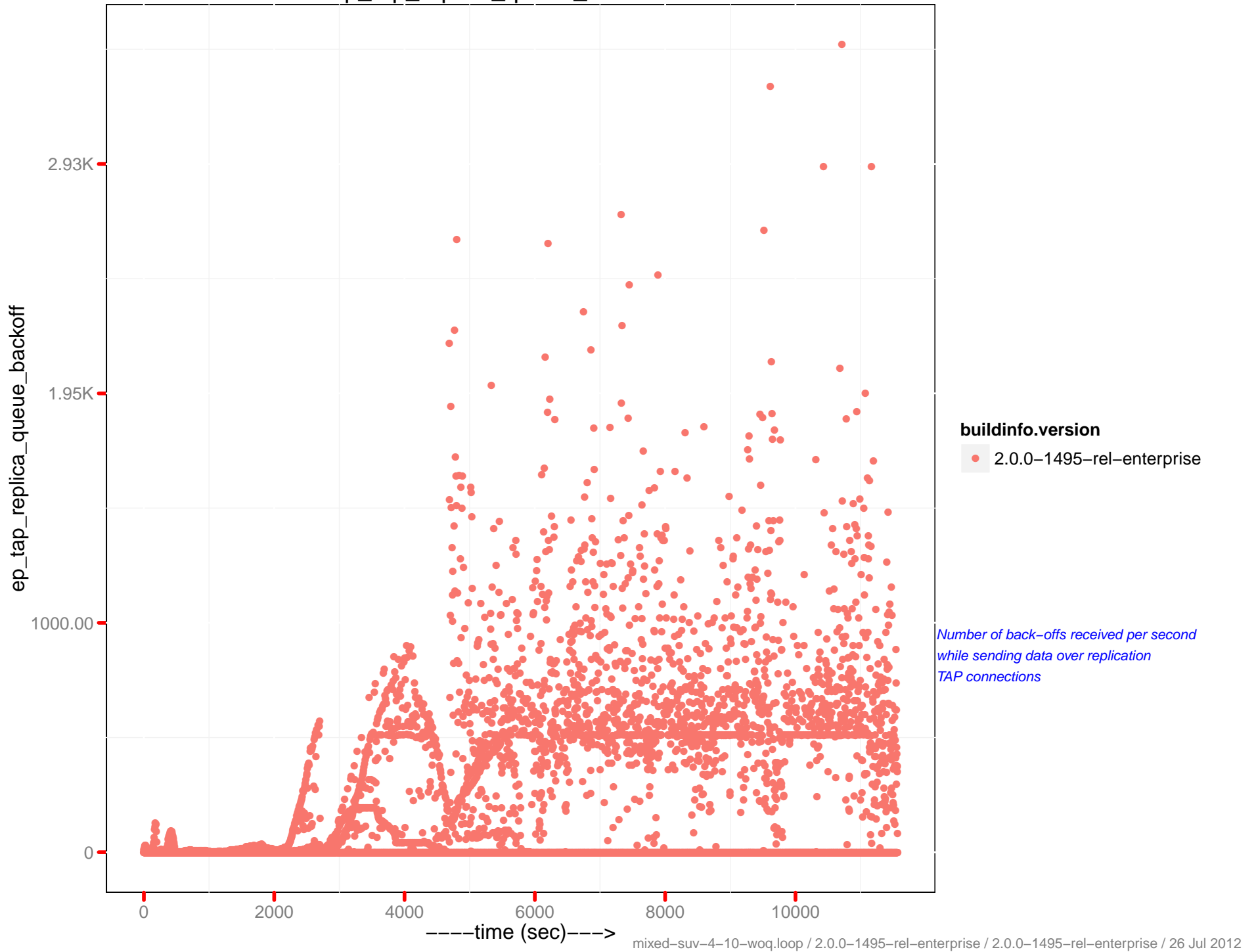
vb_active_eject/sec



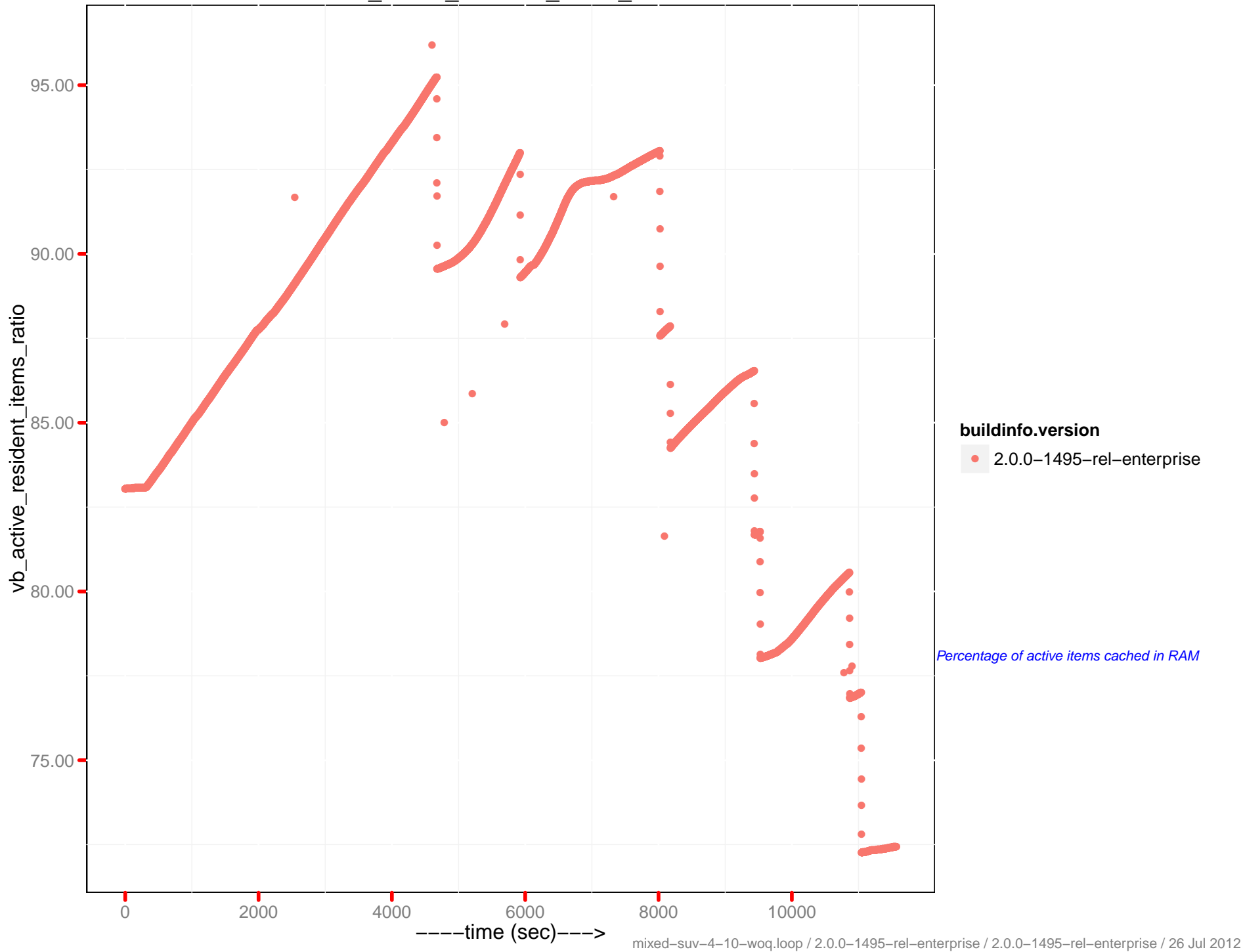
vb_replica_eject/sec



ep_tap_replica_queue_backoff/sec

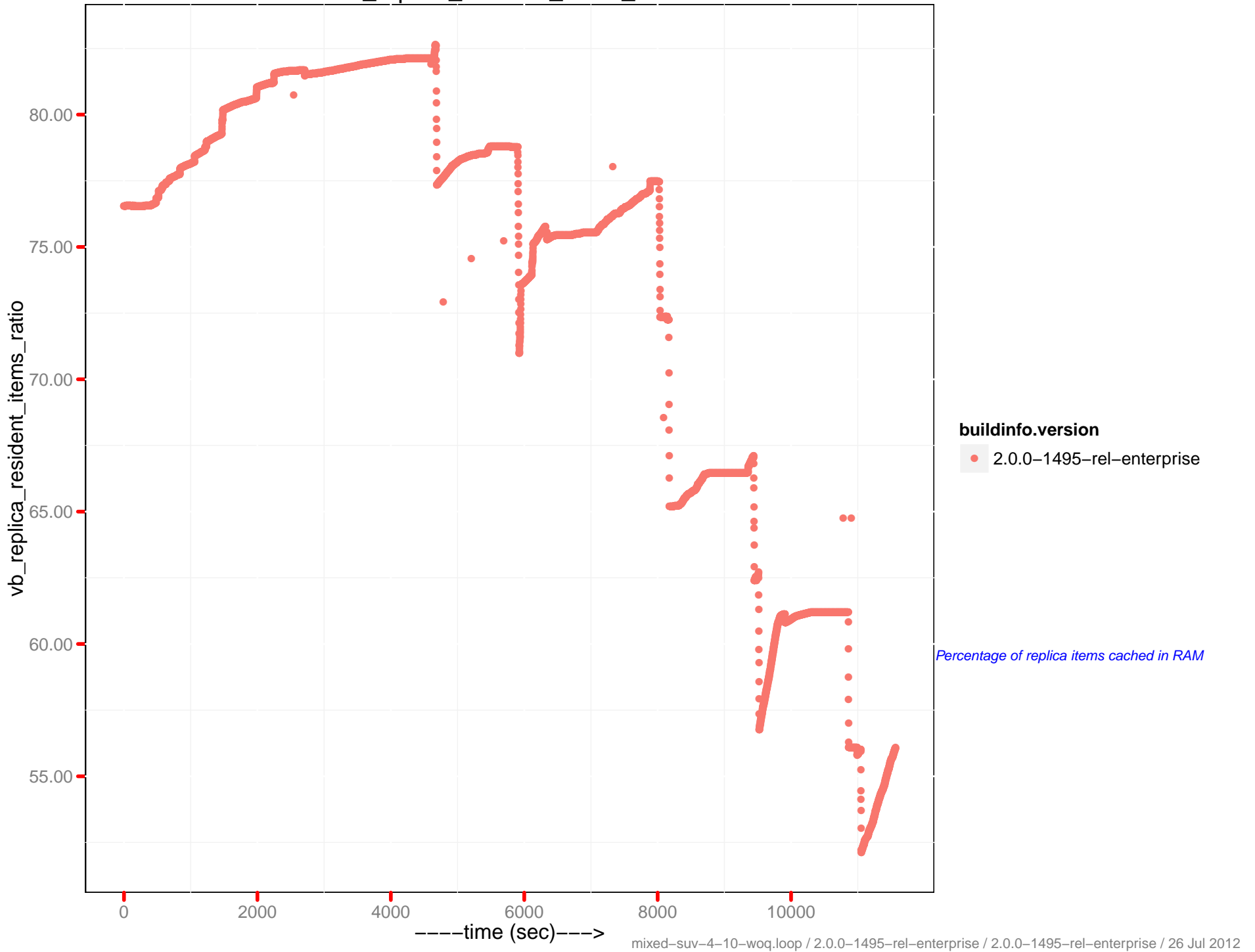


vb_active_resident_items_ratio

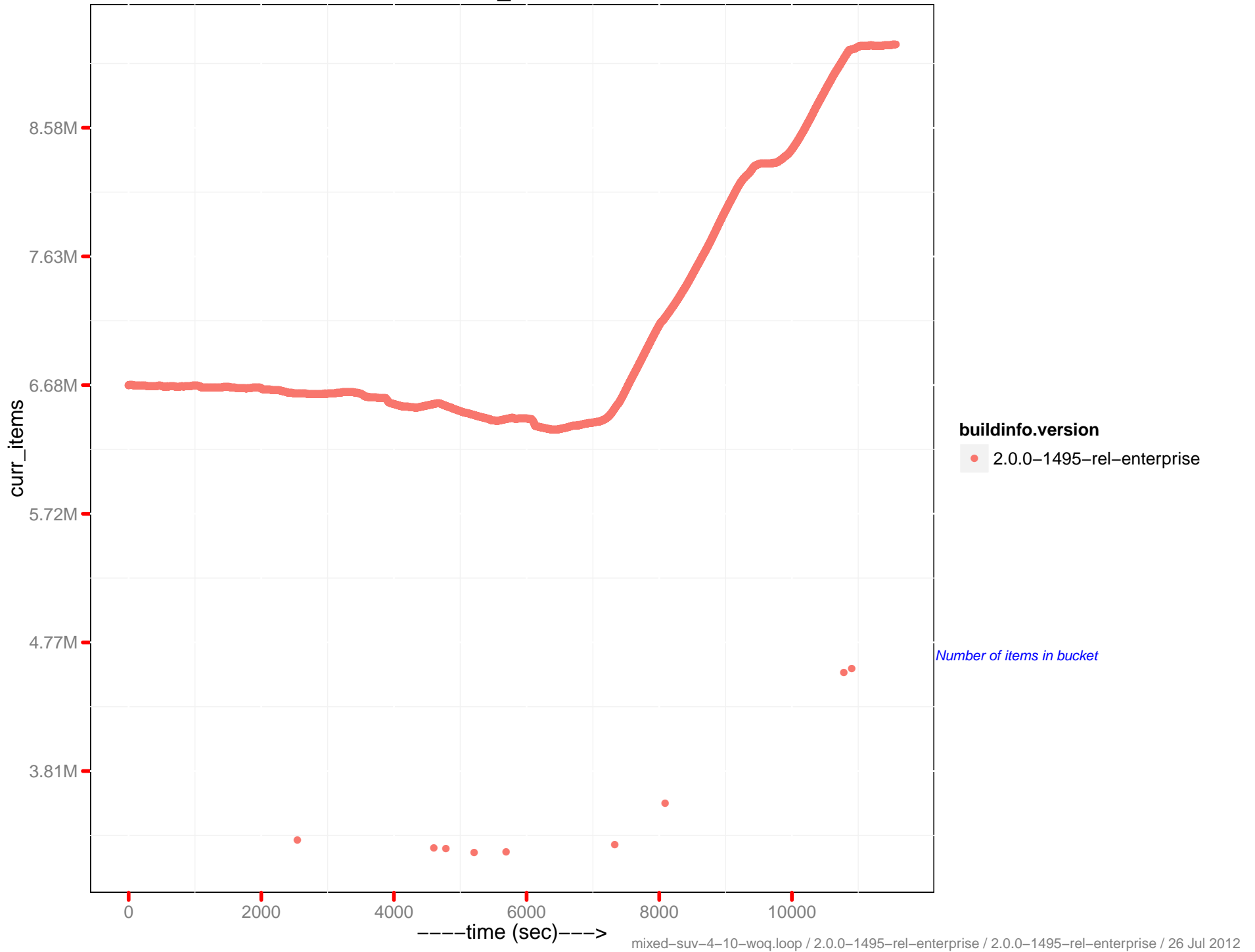


Percentage of active items cached in RAM

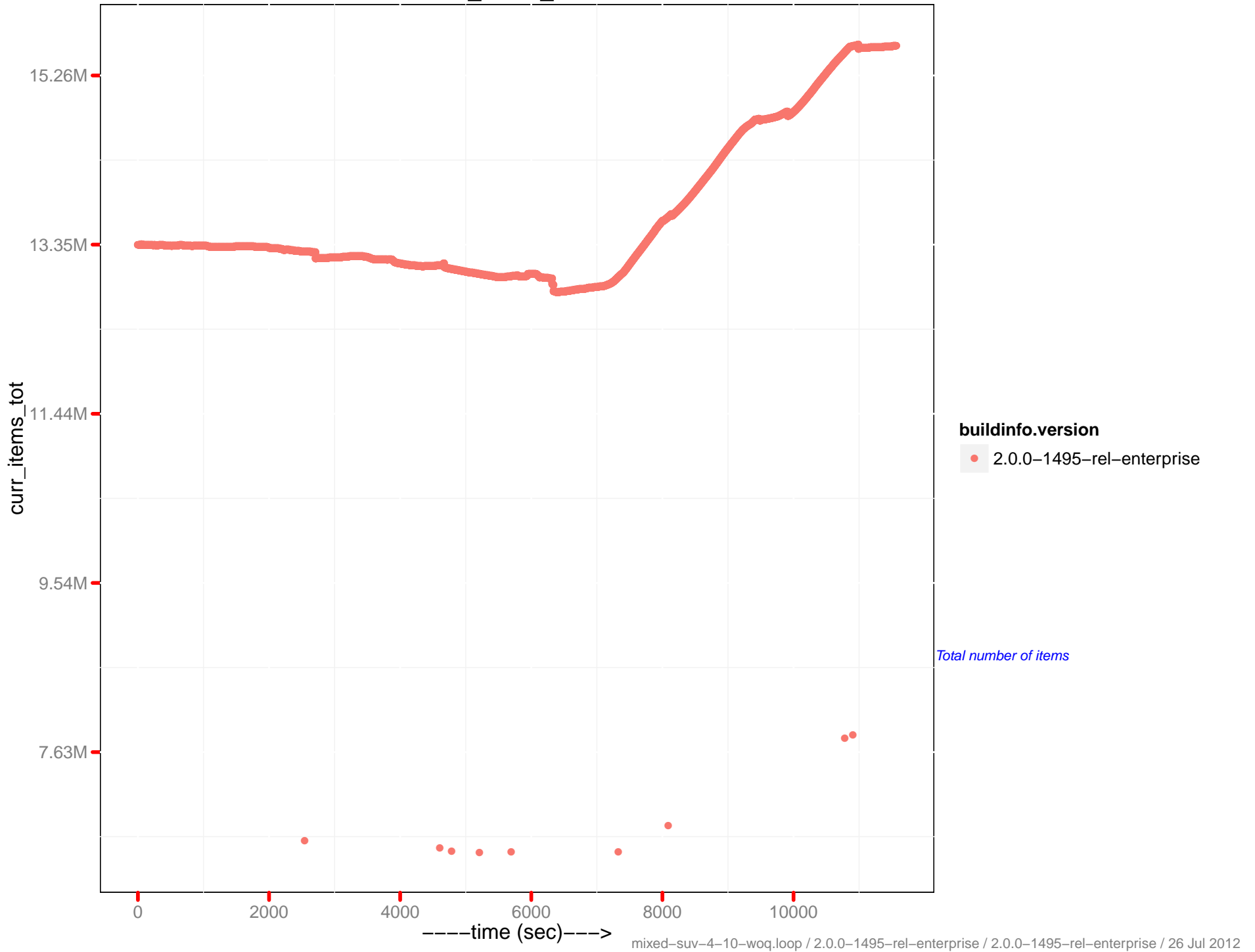
vb_replica_resident_items_ratio



curr_items



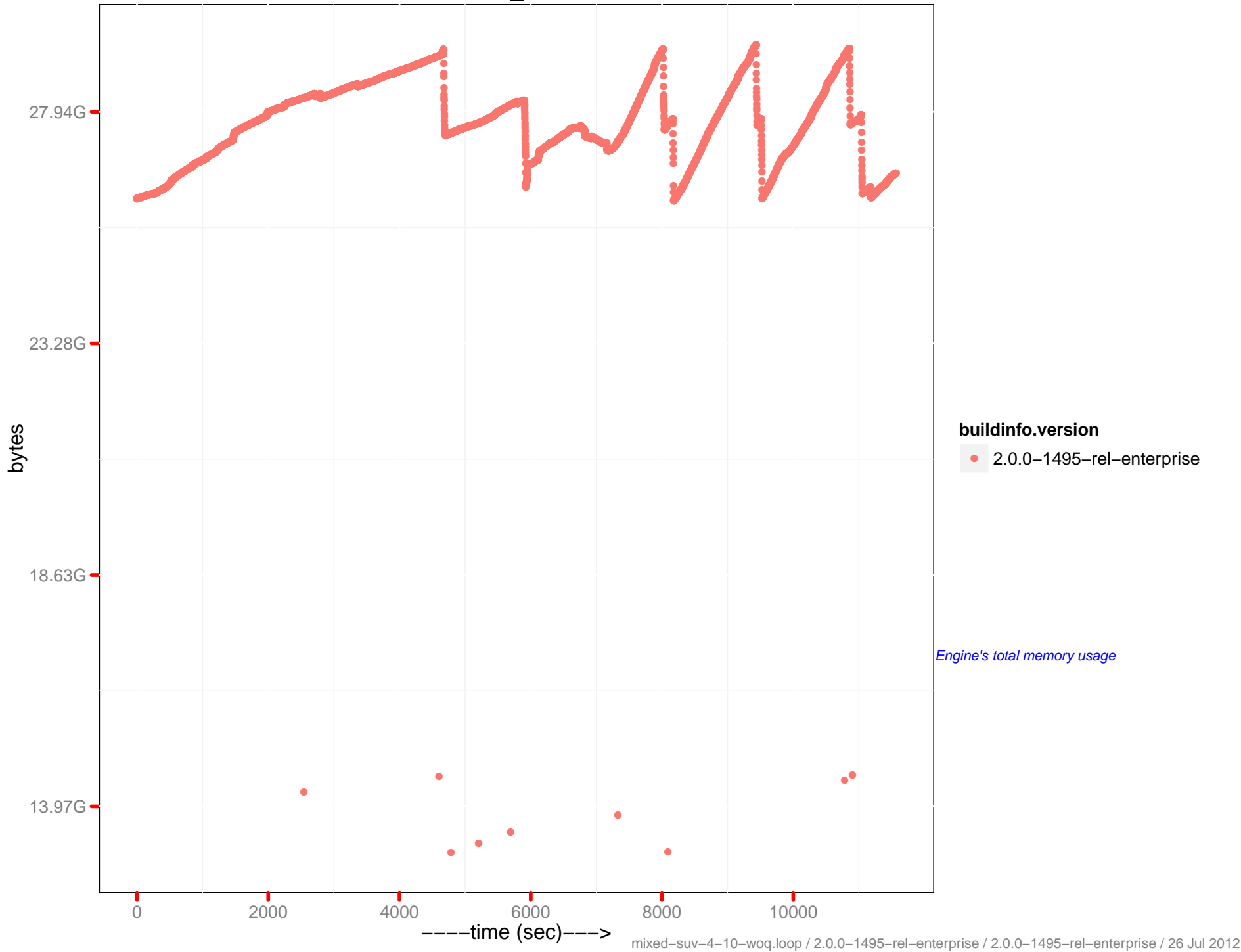
cur_items_total



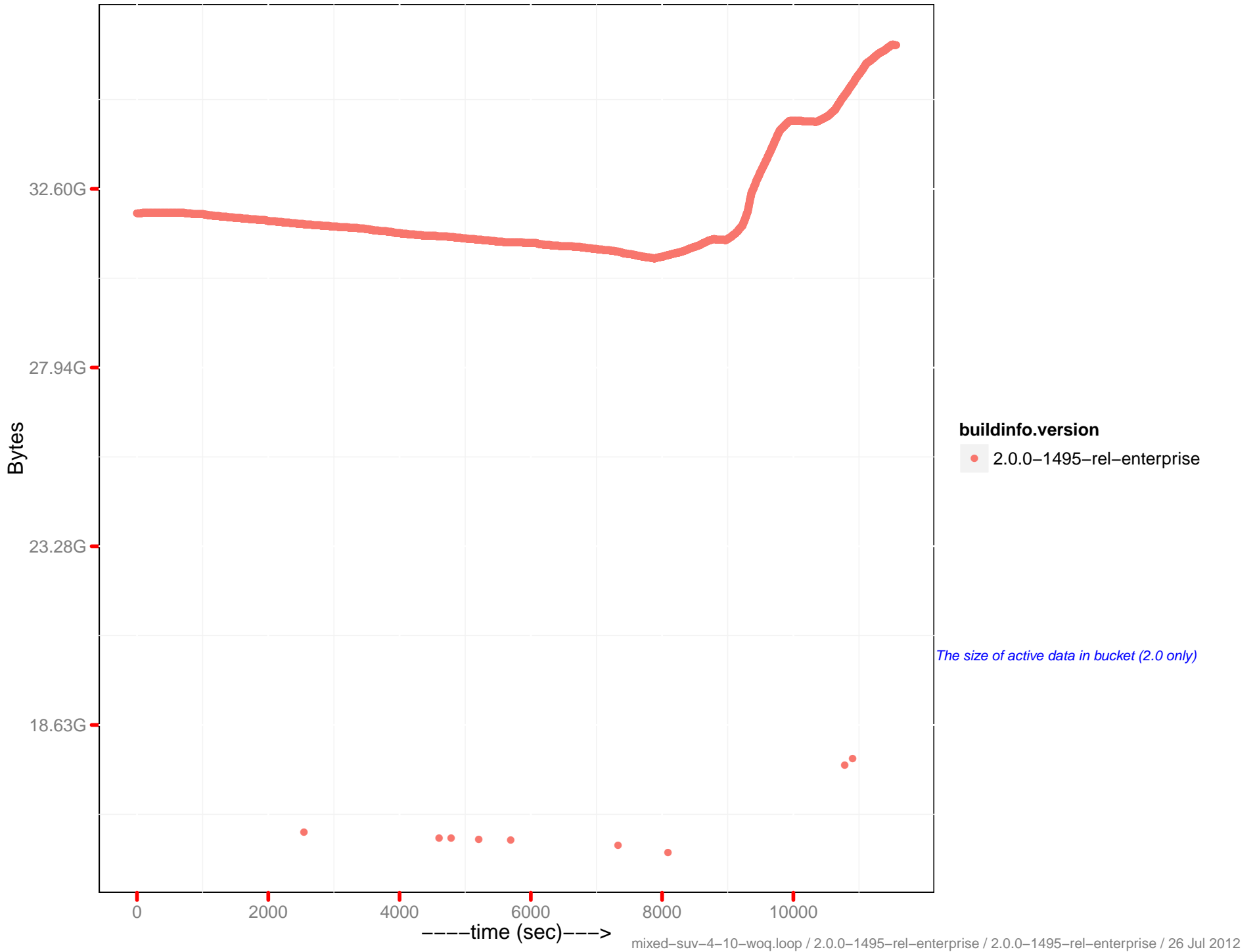
buildinfo.version
● 2.0.0-1495-rel-enterprise

Total number of items

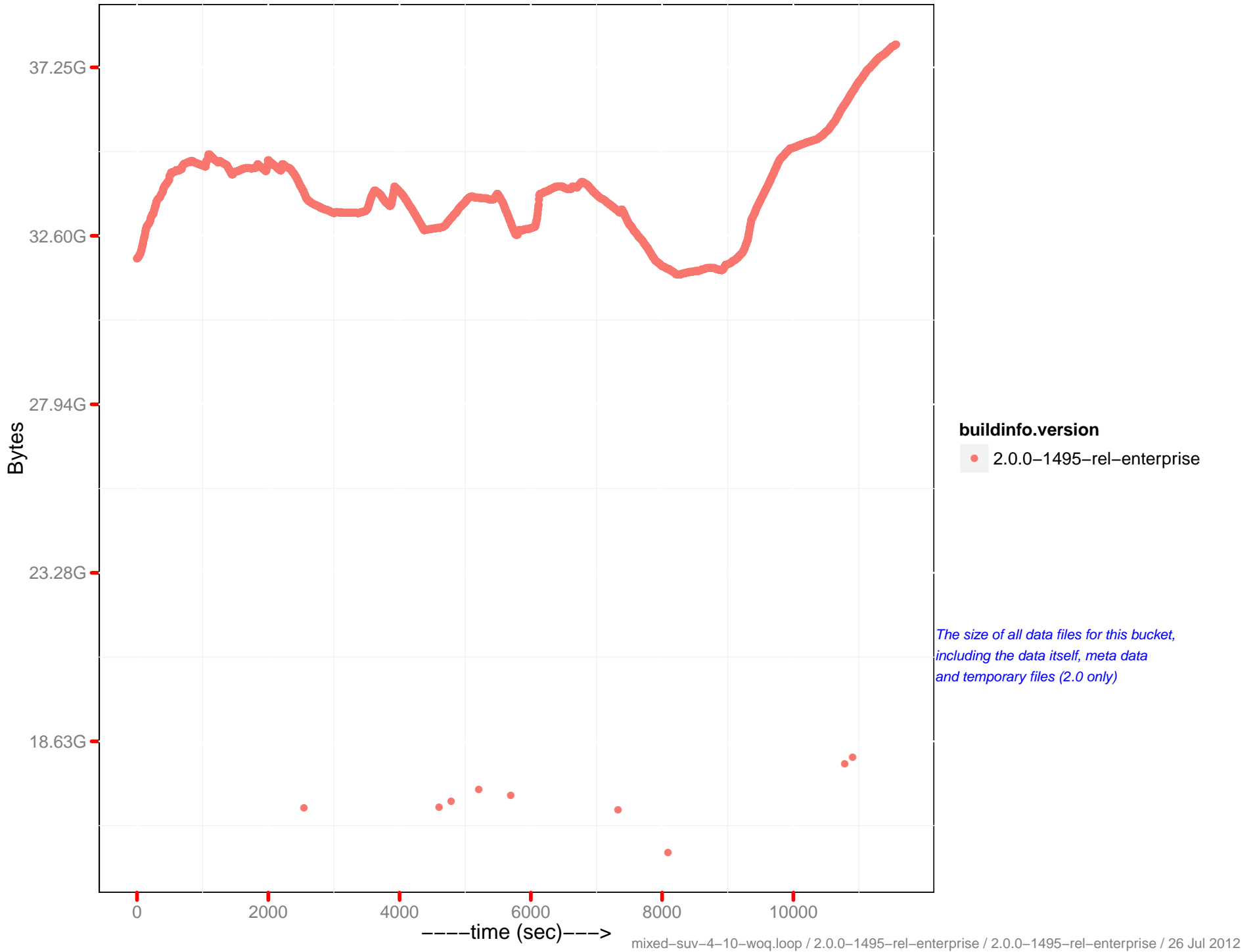
mem_used



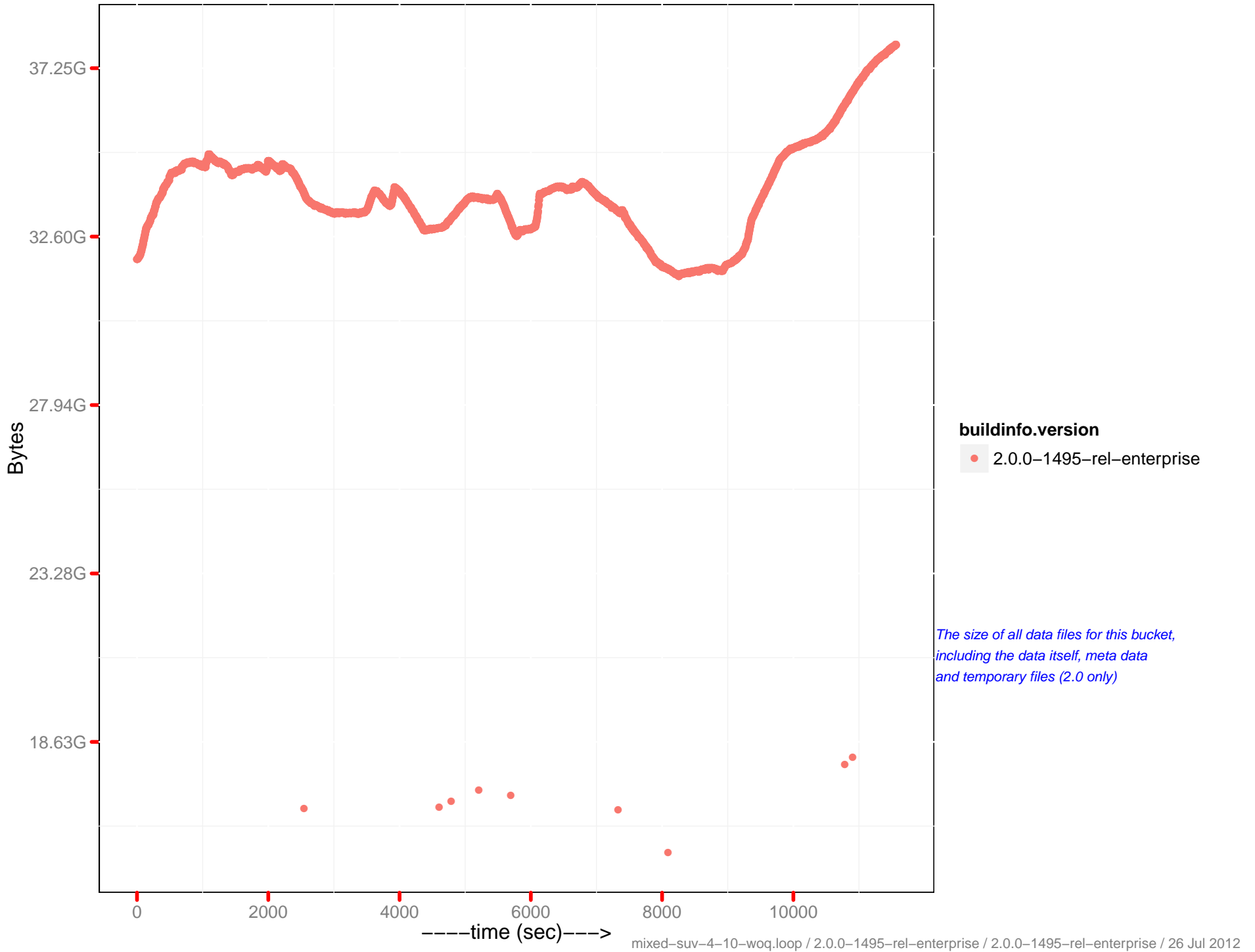
Docs data size



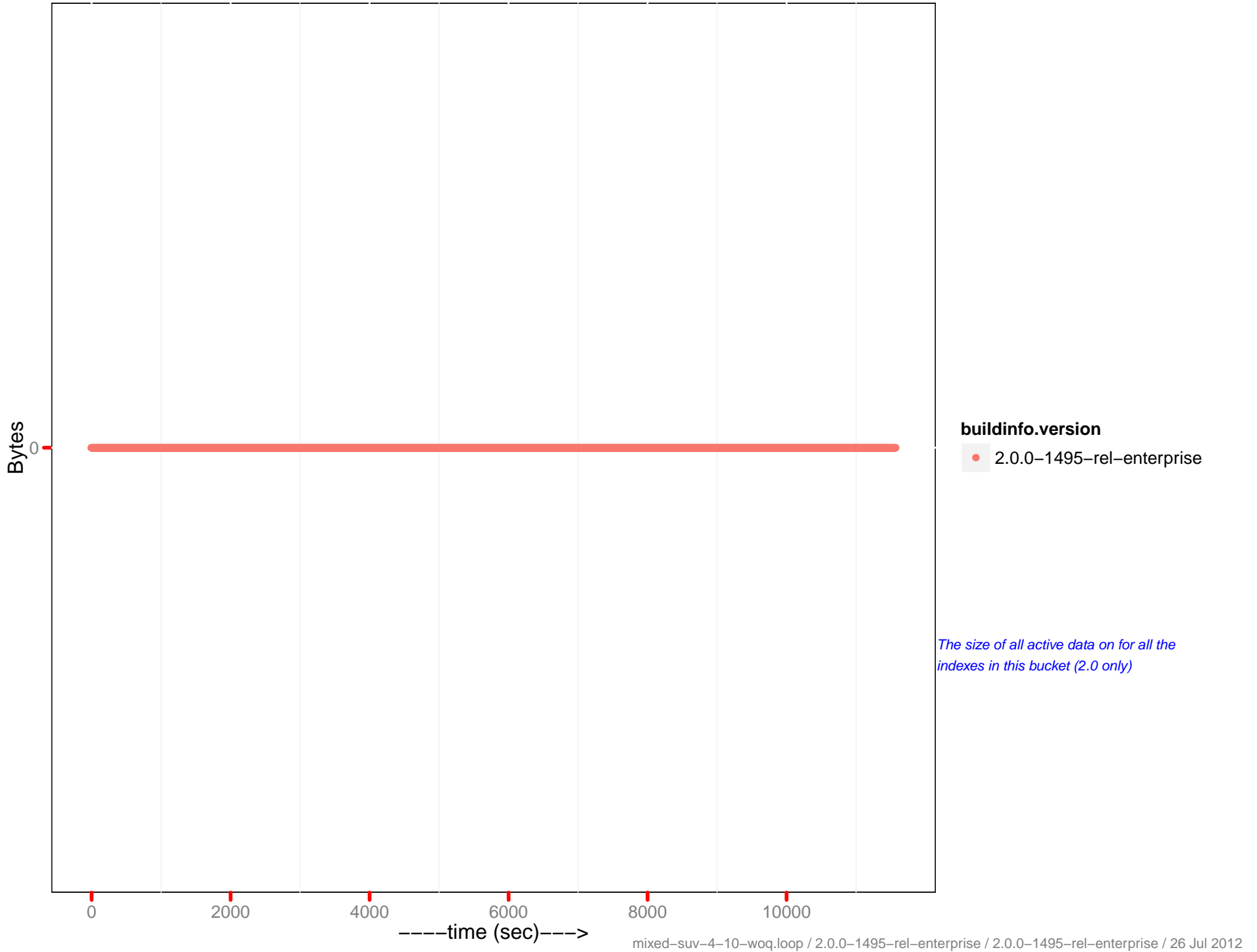
Docs disk size



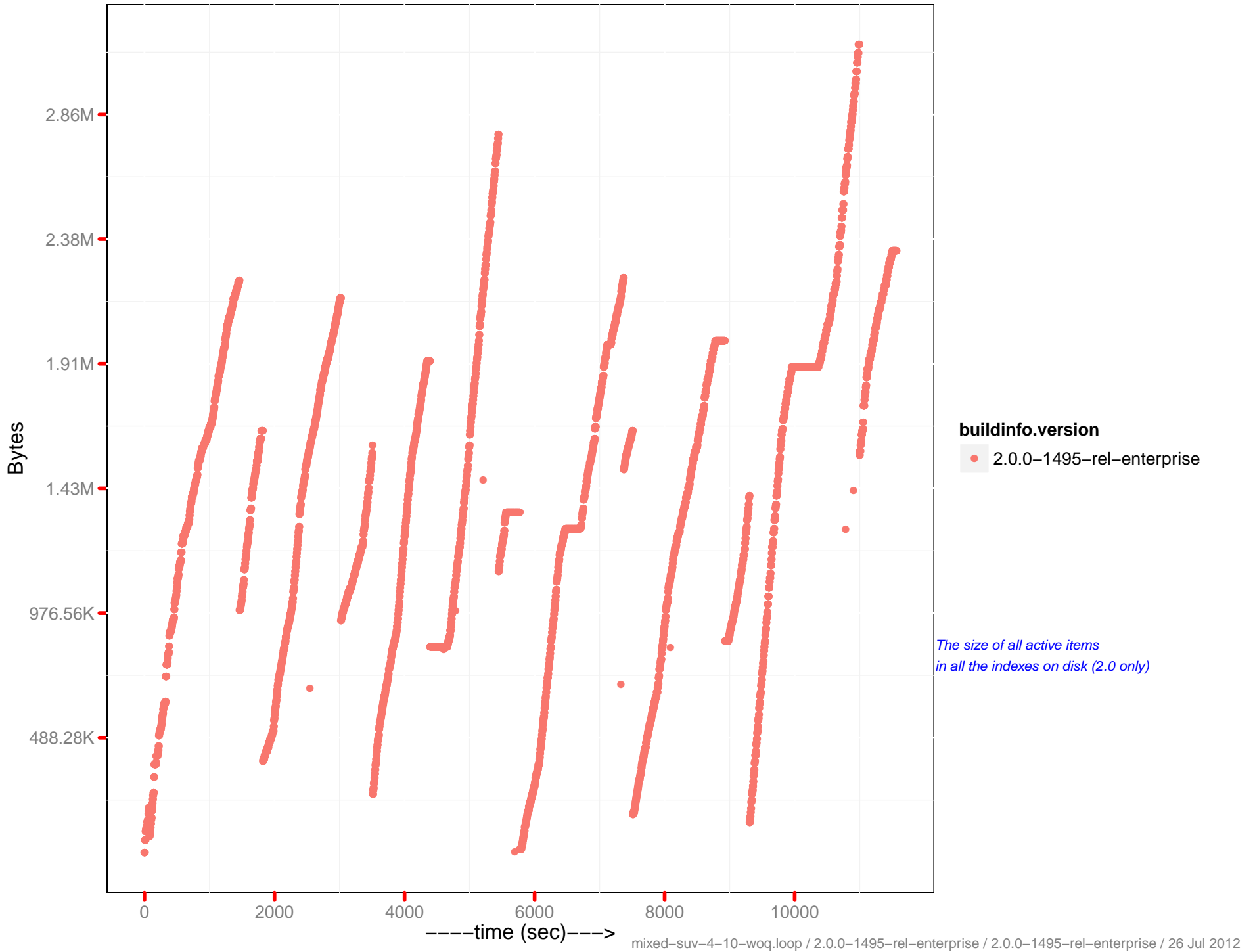
Docs actual disk size



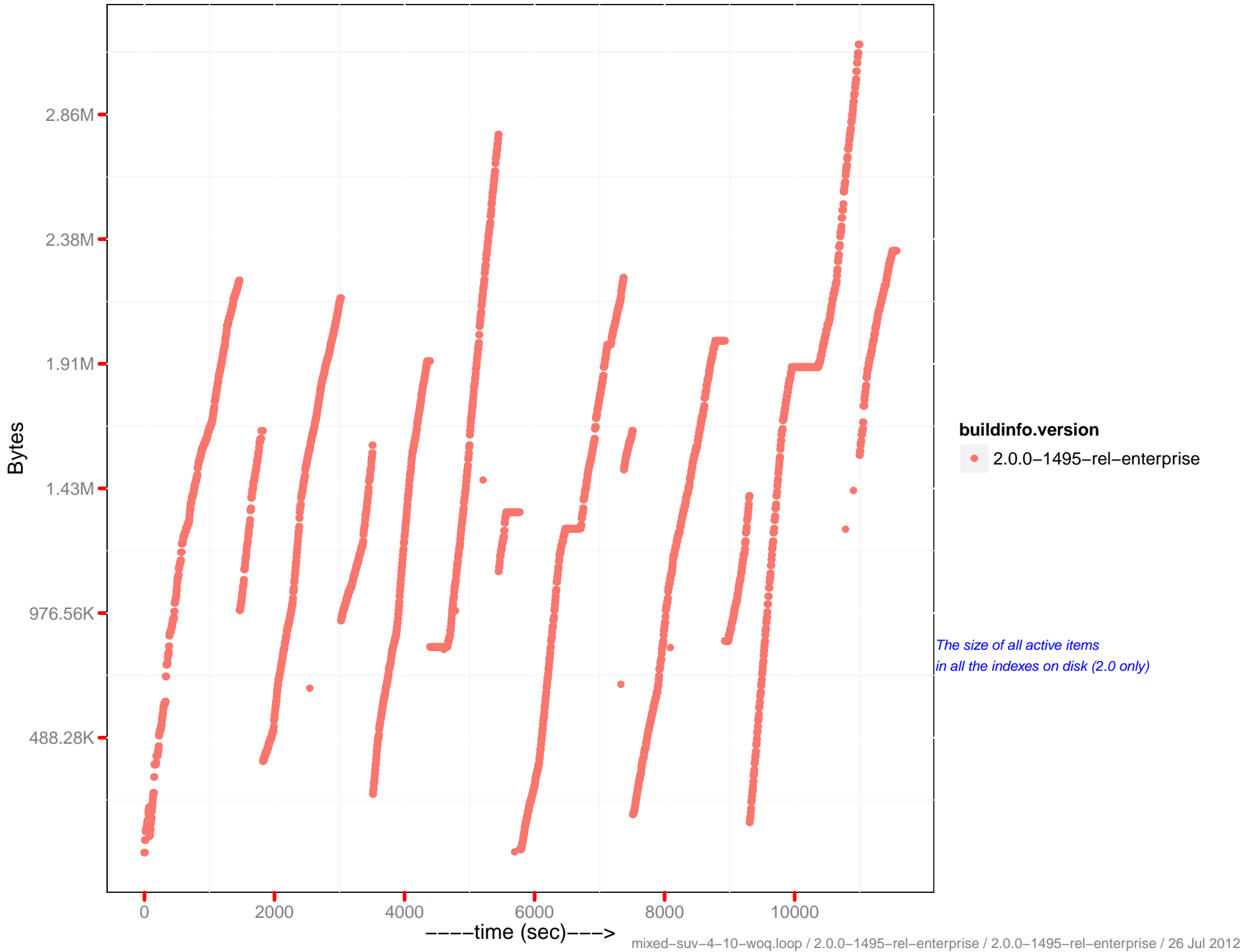
Views data size



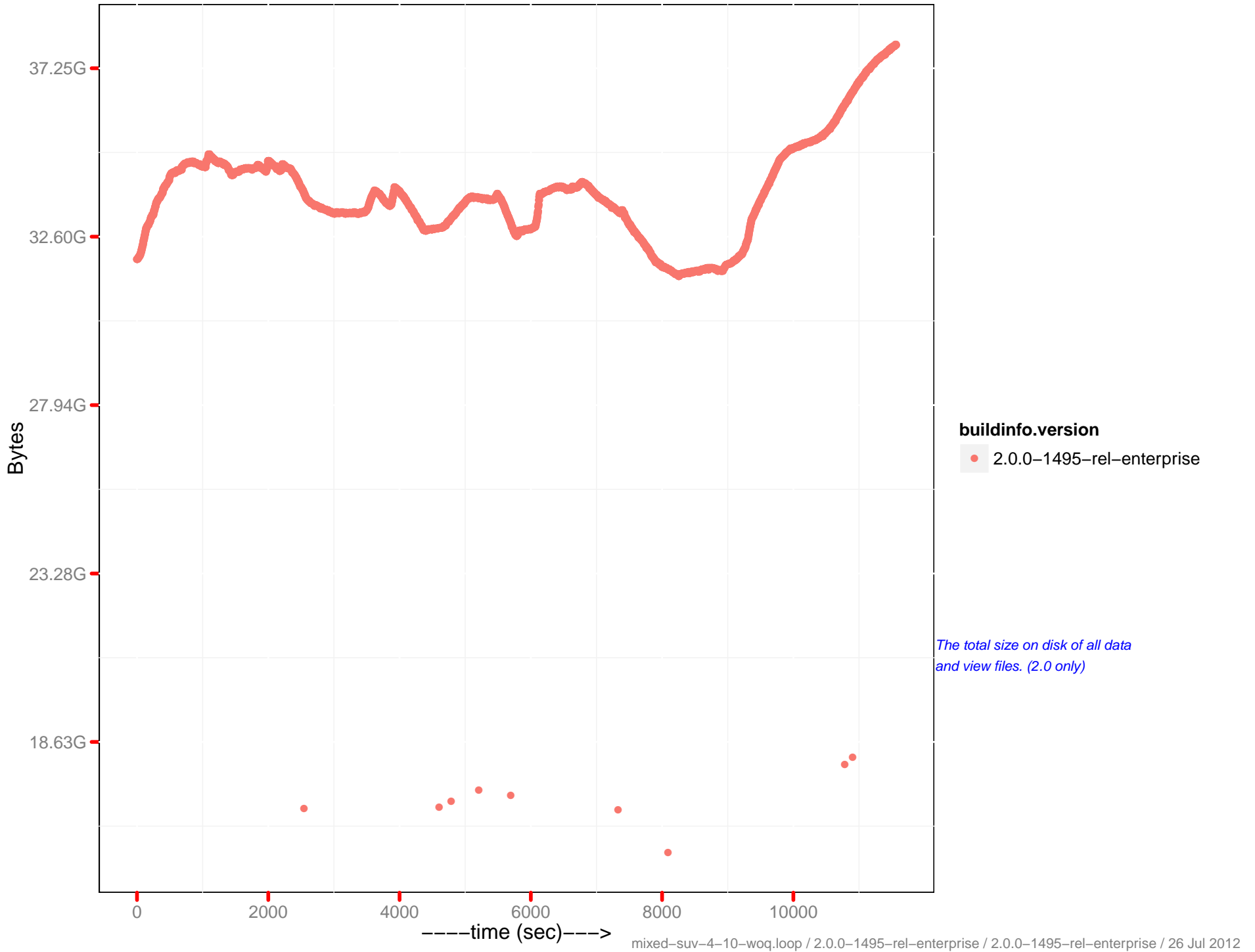
Views disk size



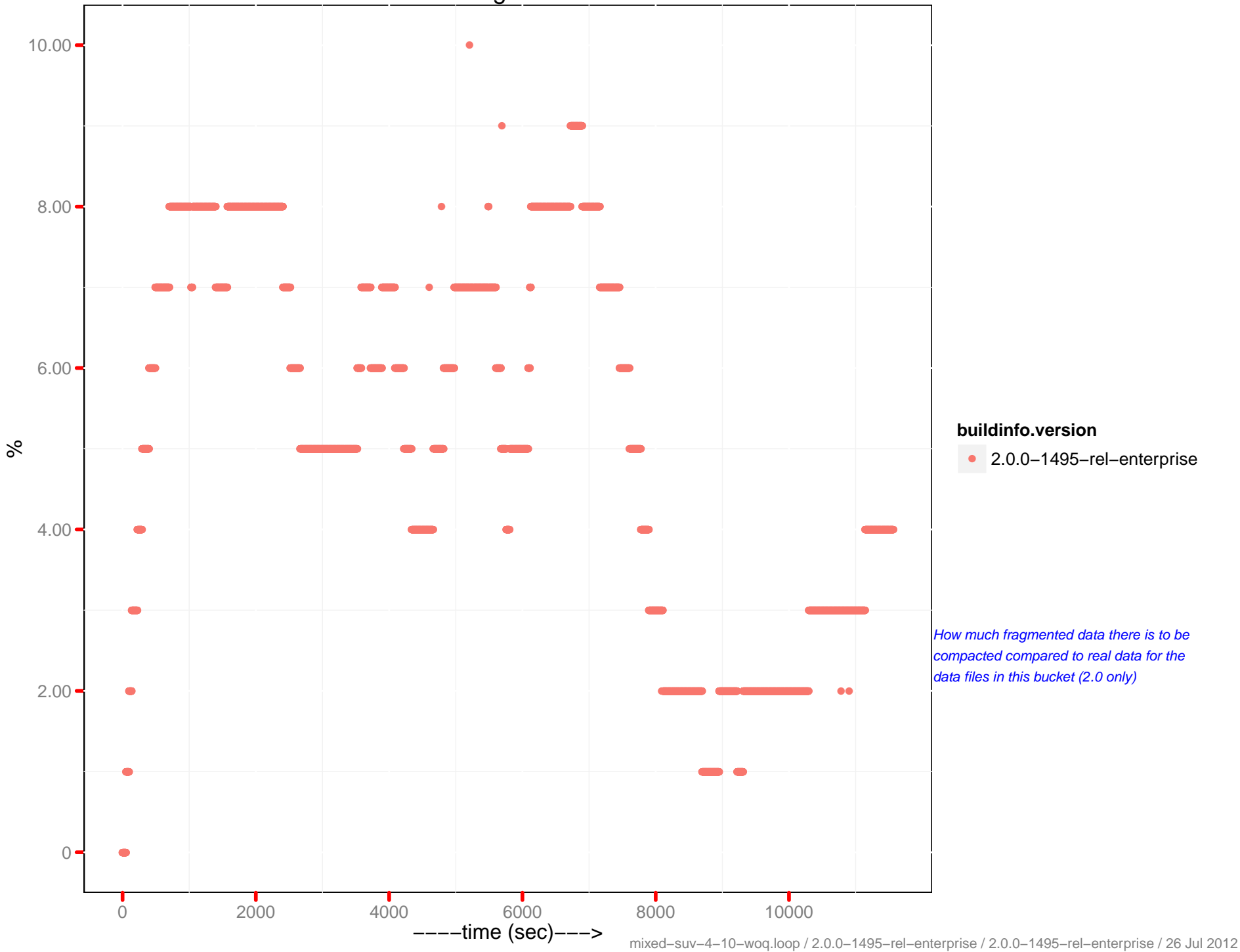
Views actual disk size



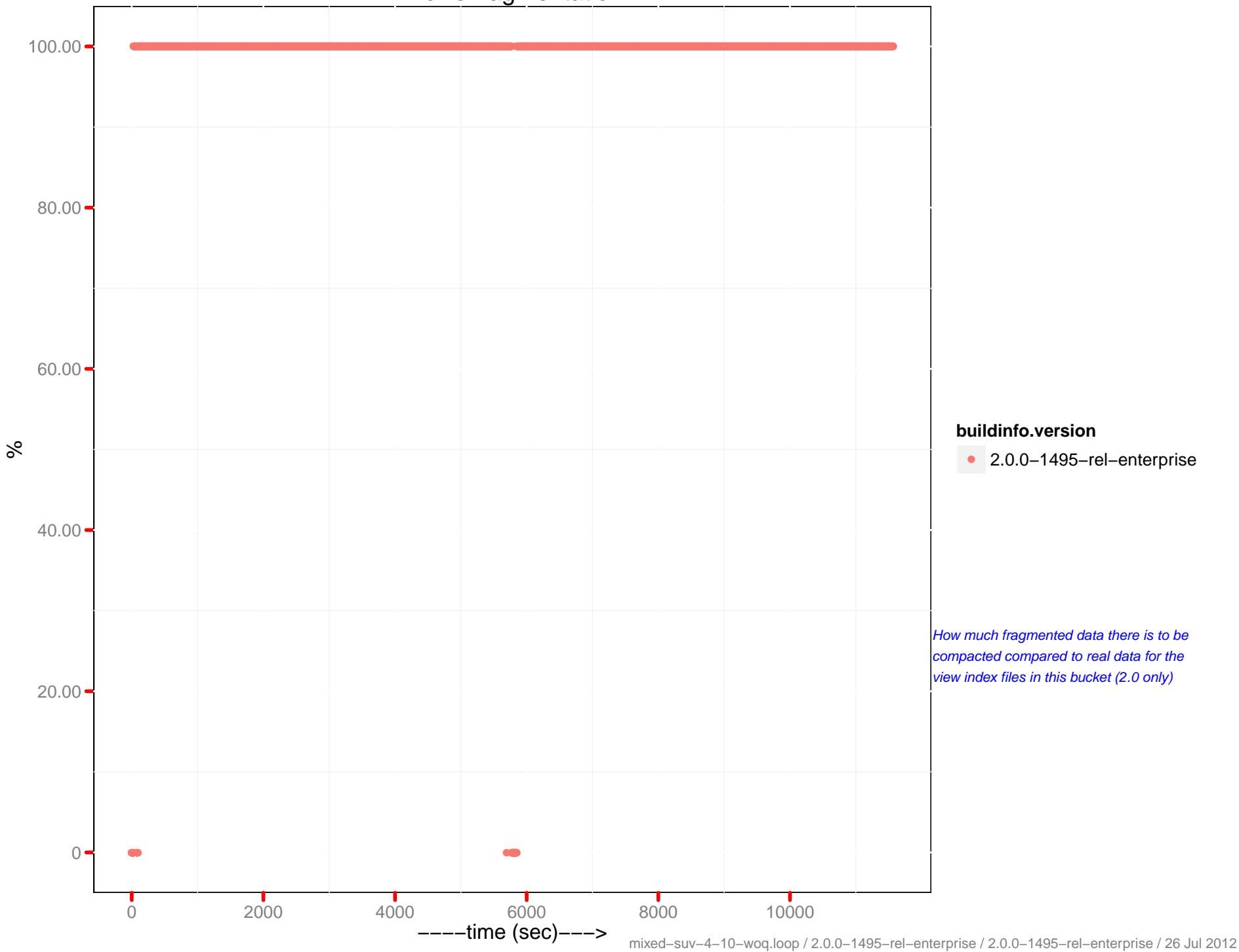
Total disk size



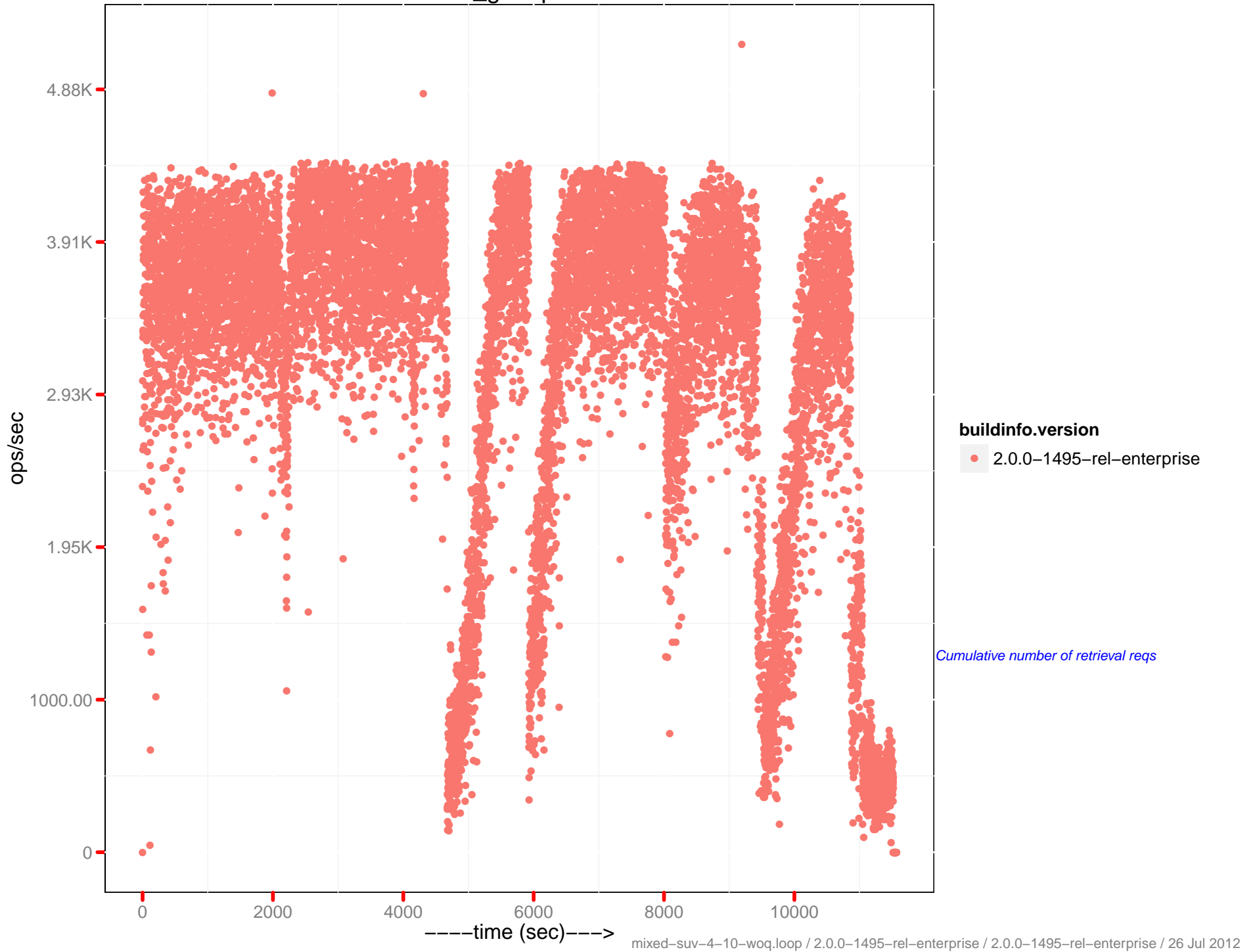
Docs fragmentation



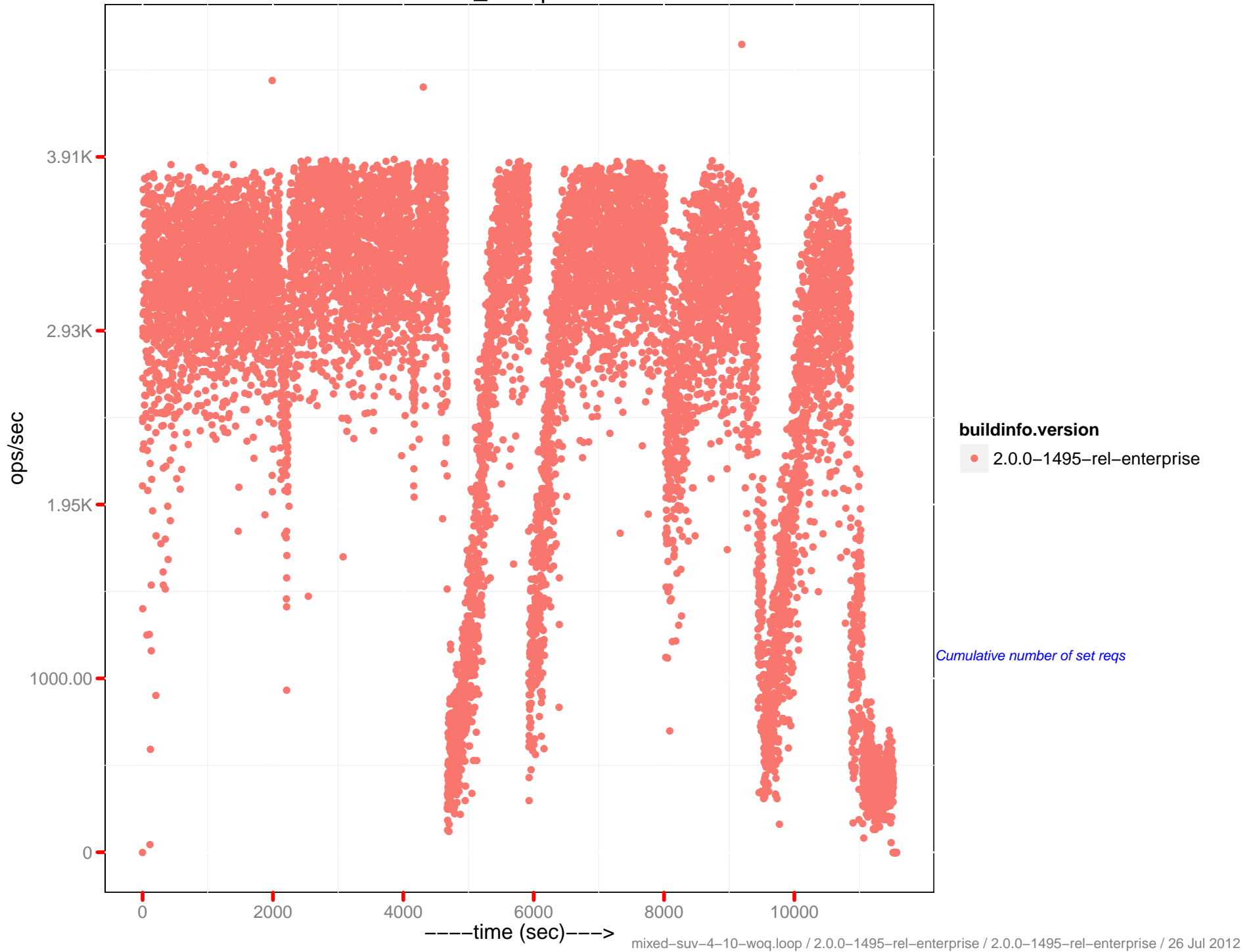
Views fragmentation



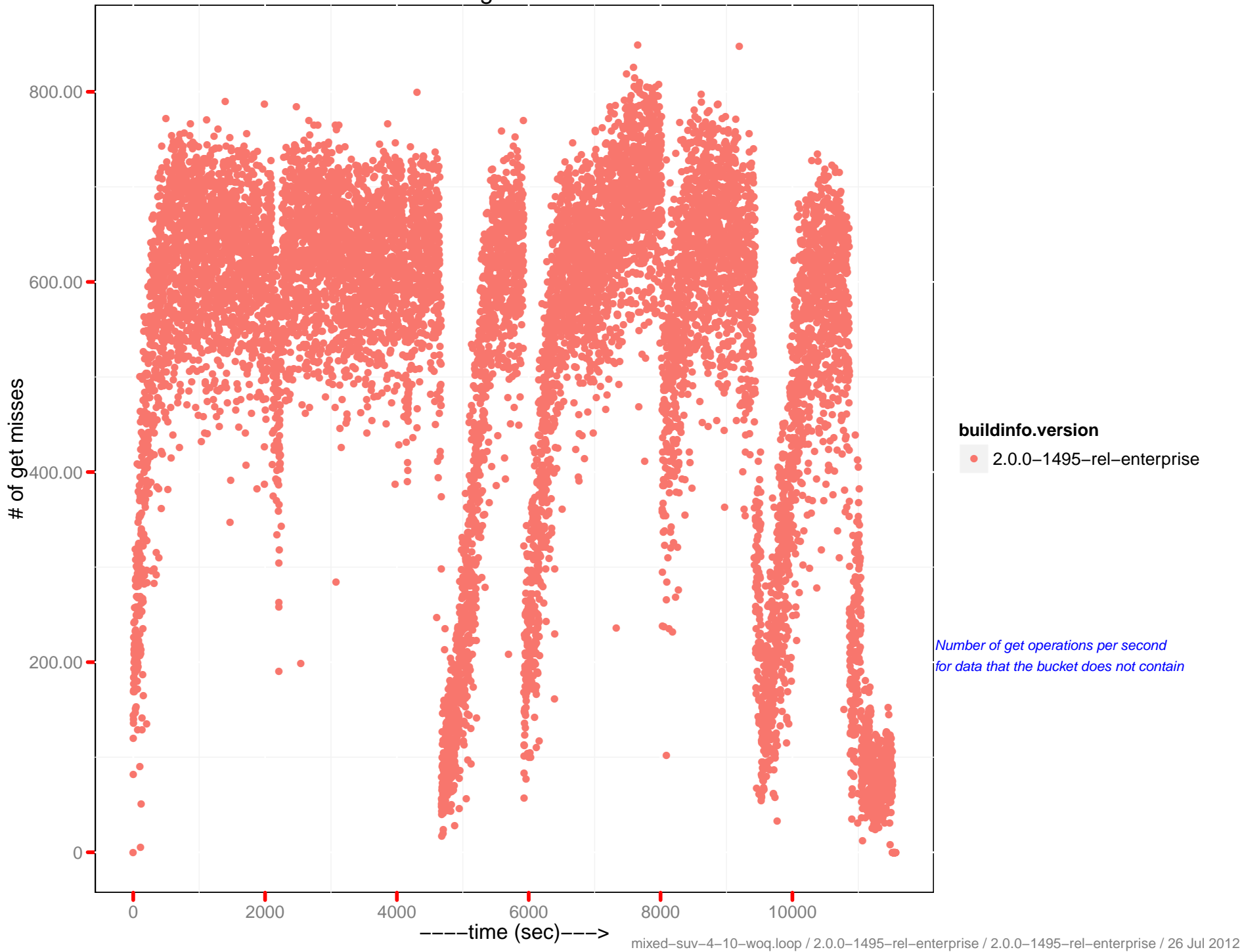
cmd_get ops/sec



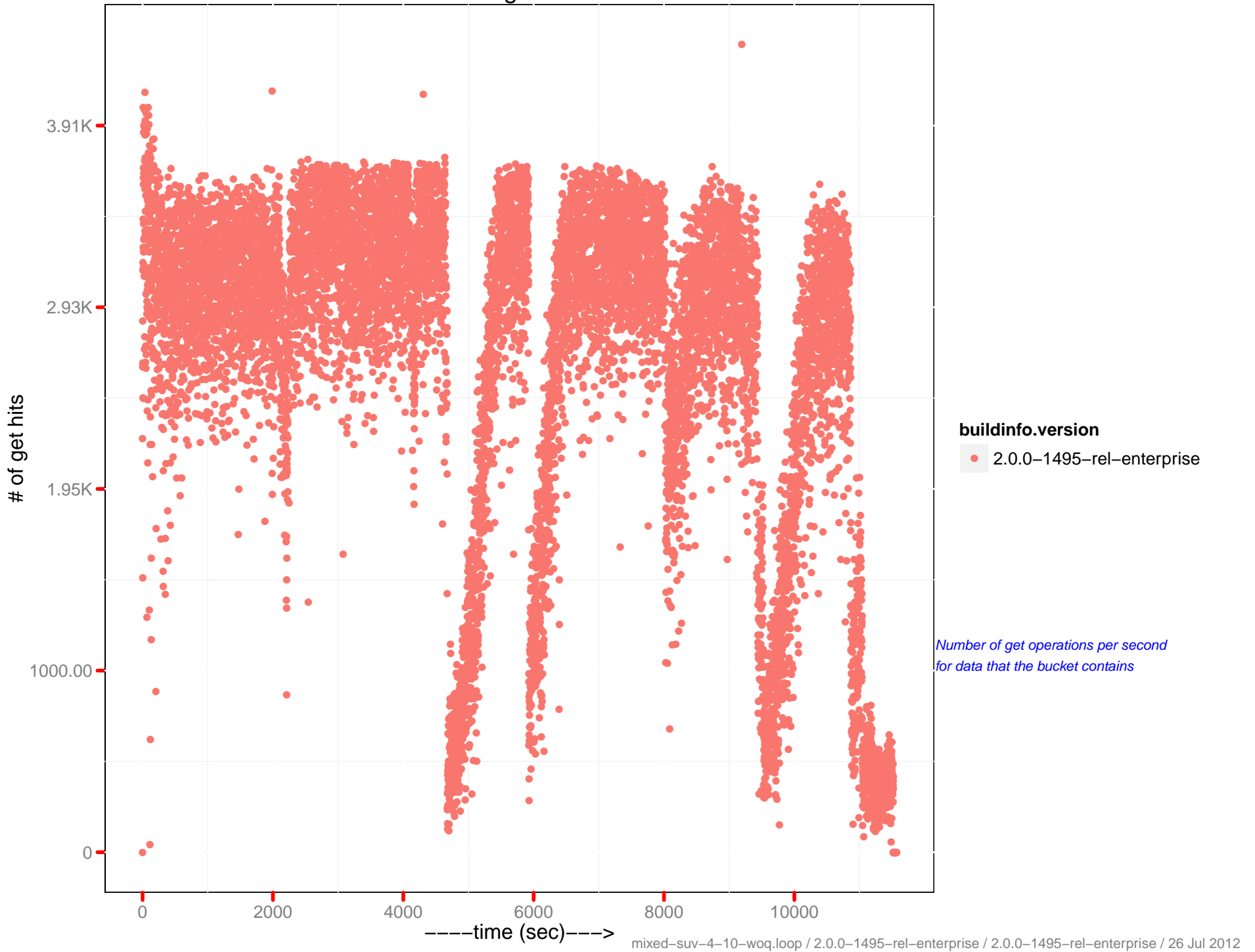
cmd_set ops/sec



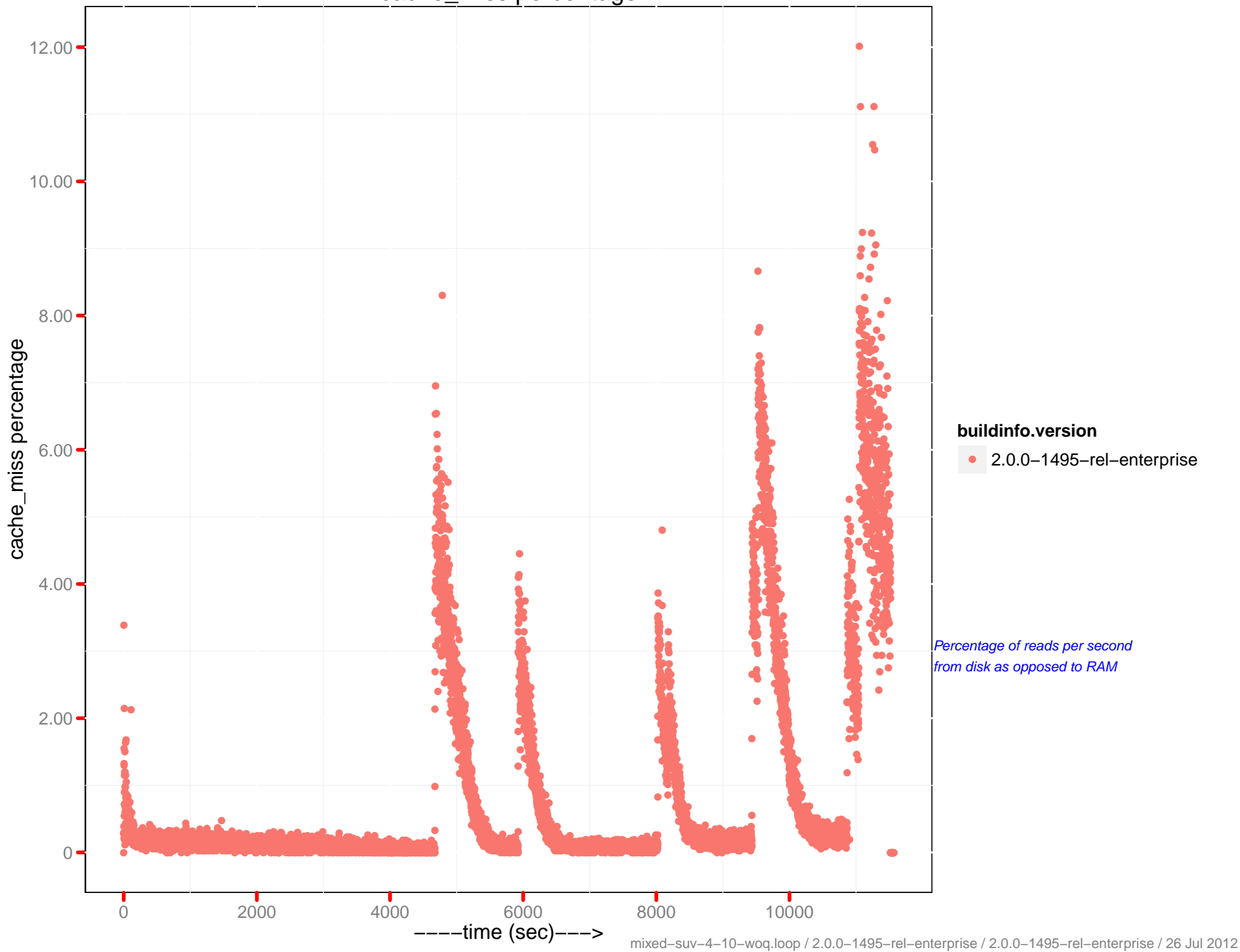
of get misses



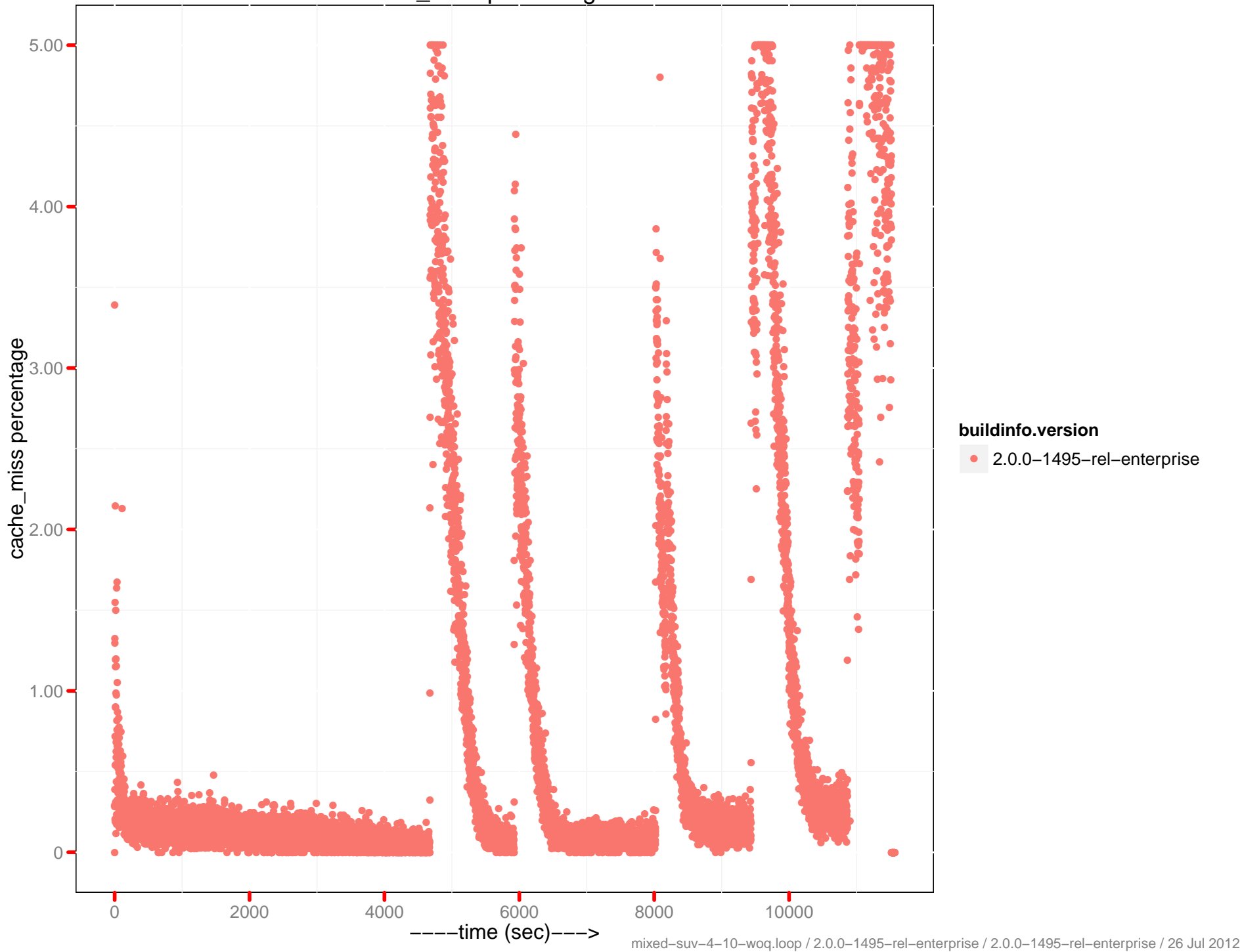
of get hits



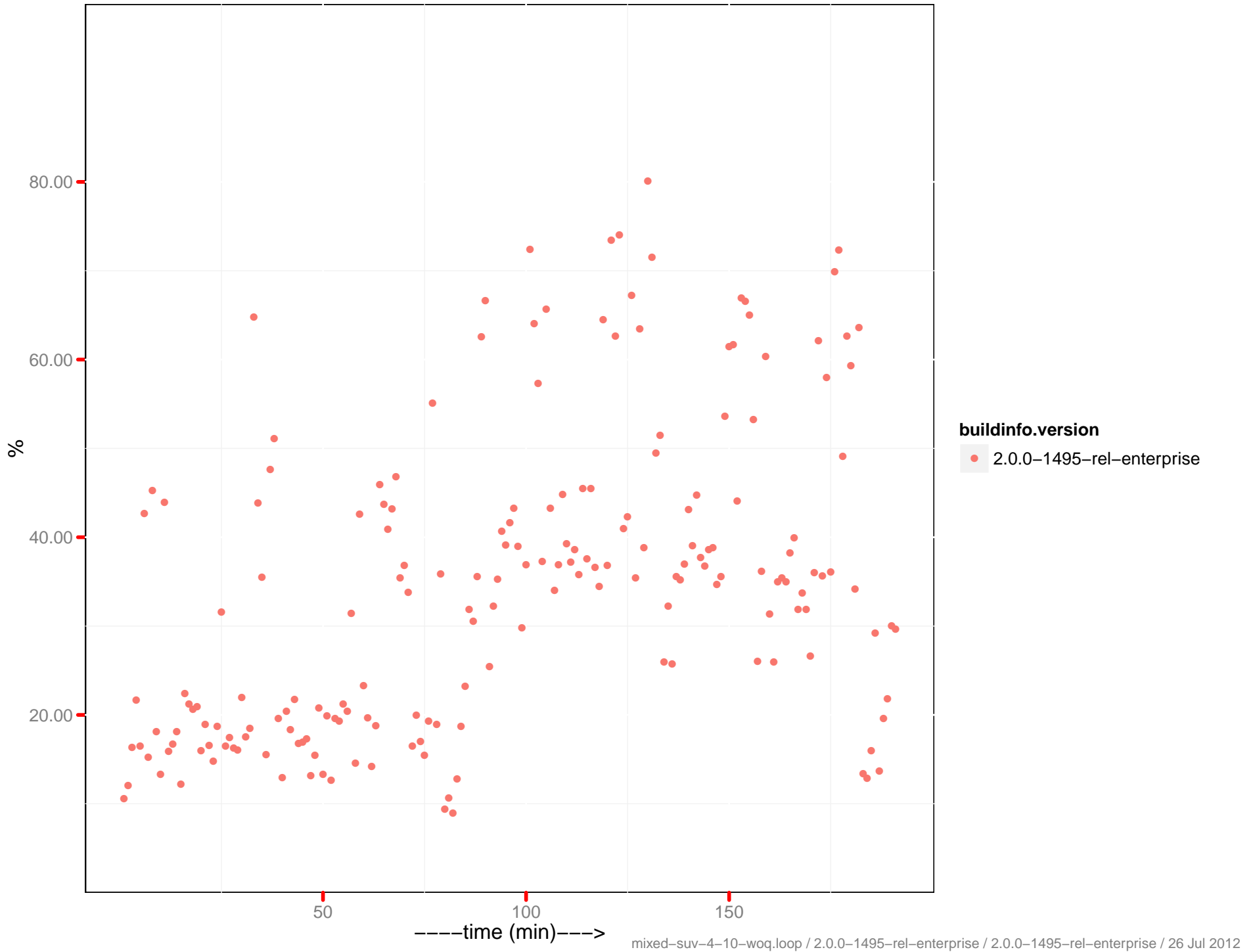
cache_miss percentage



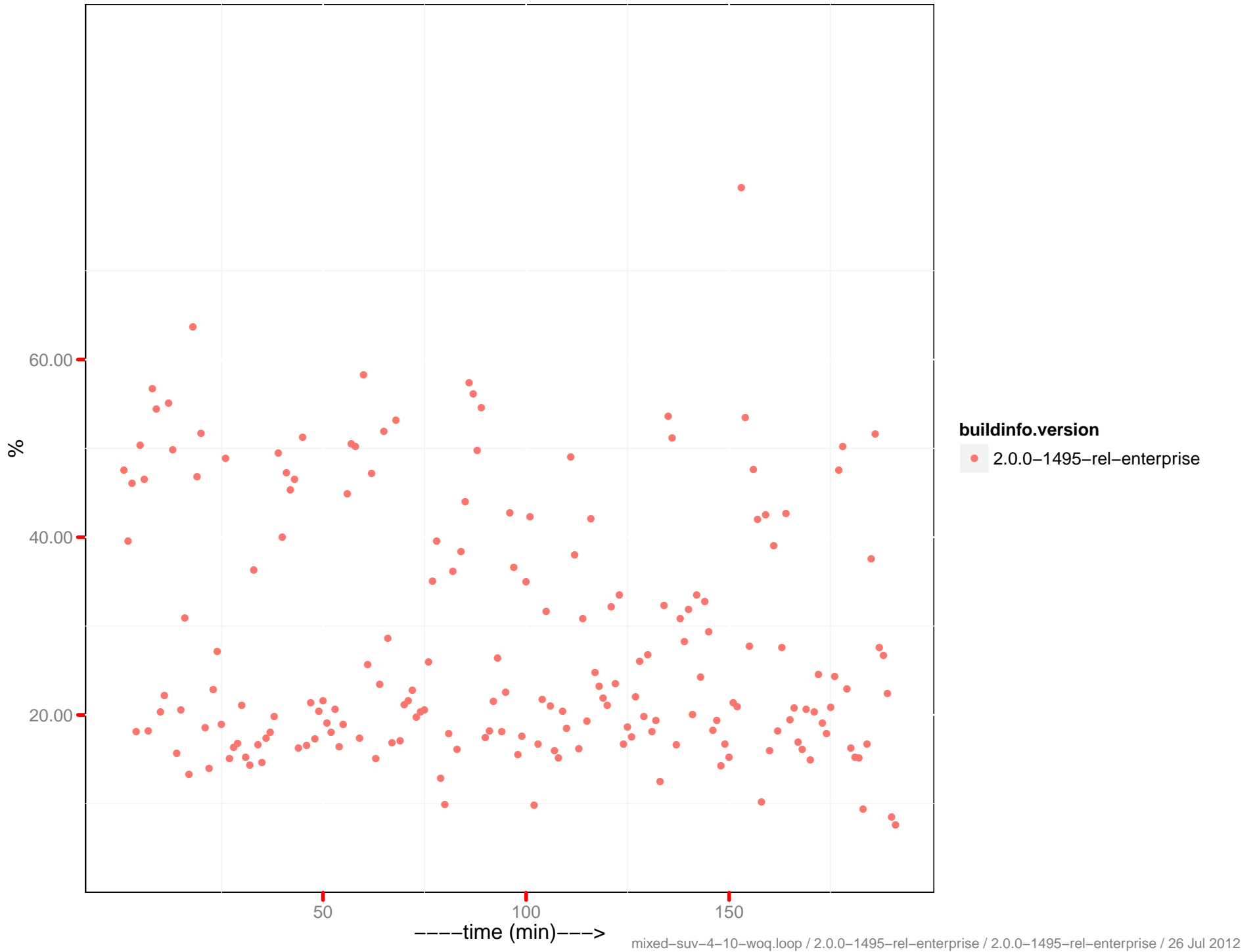
cache_miss percentage 0-5



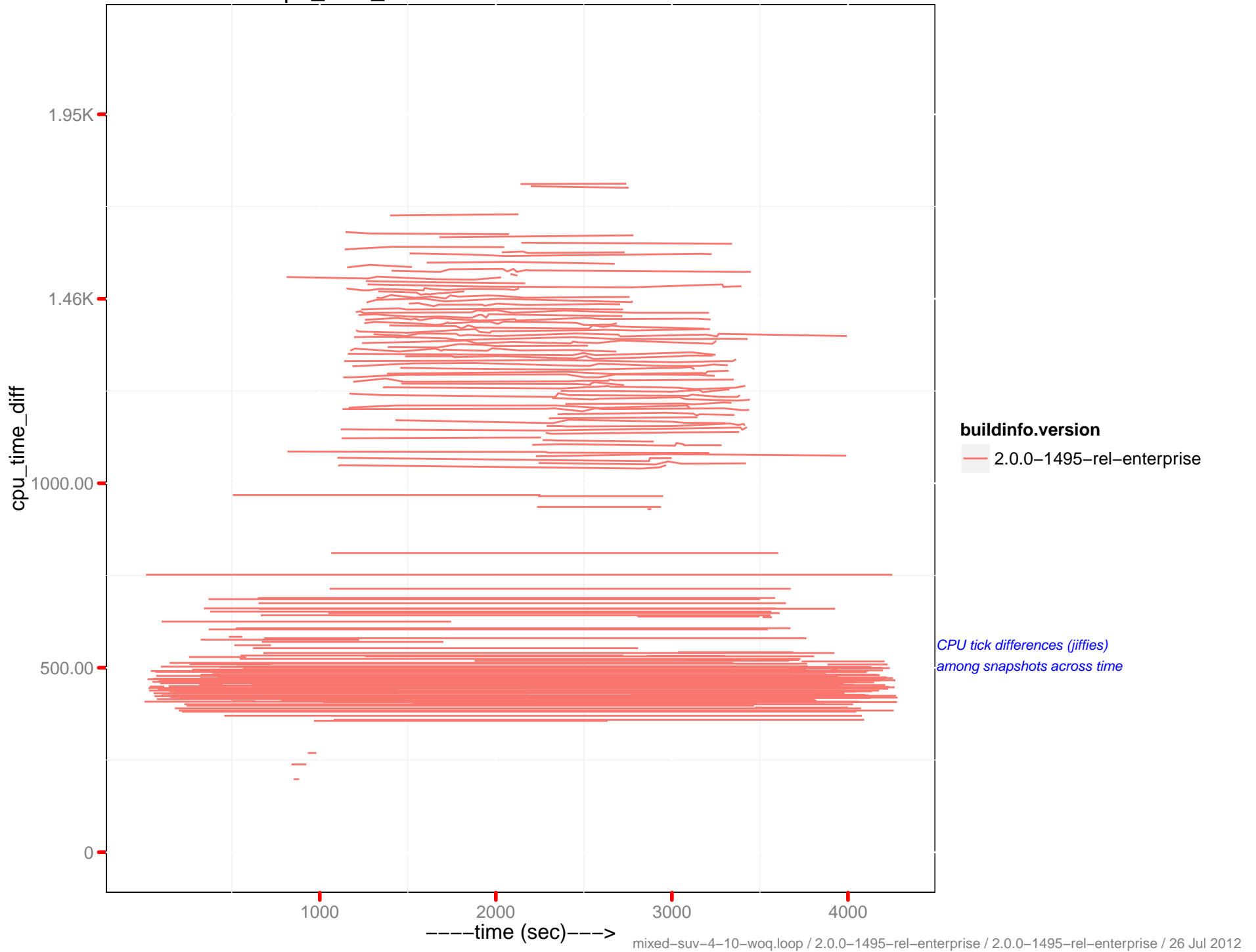
CPU utilization – 192.168.162.22:8091



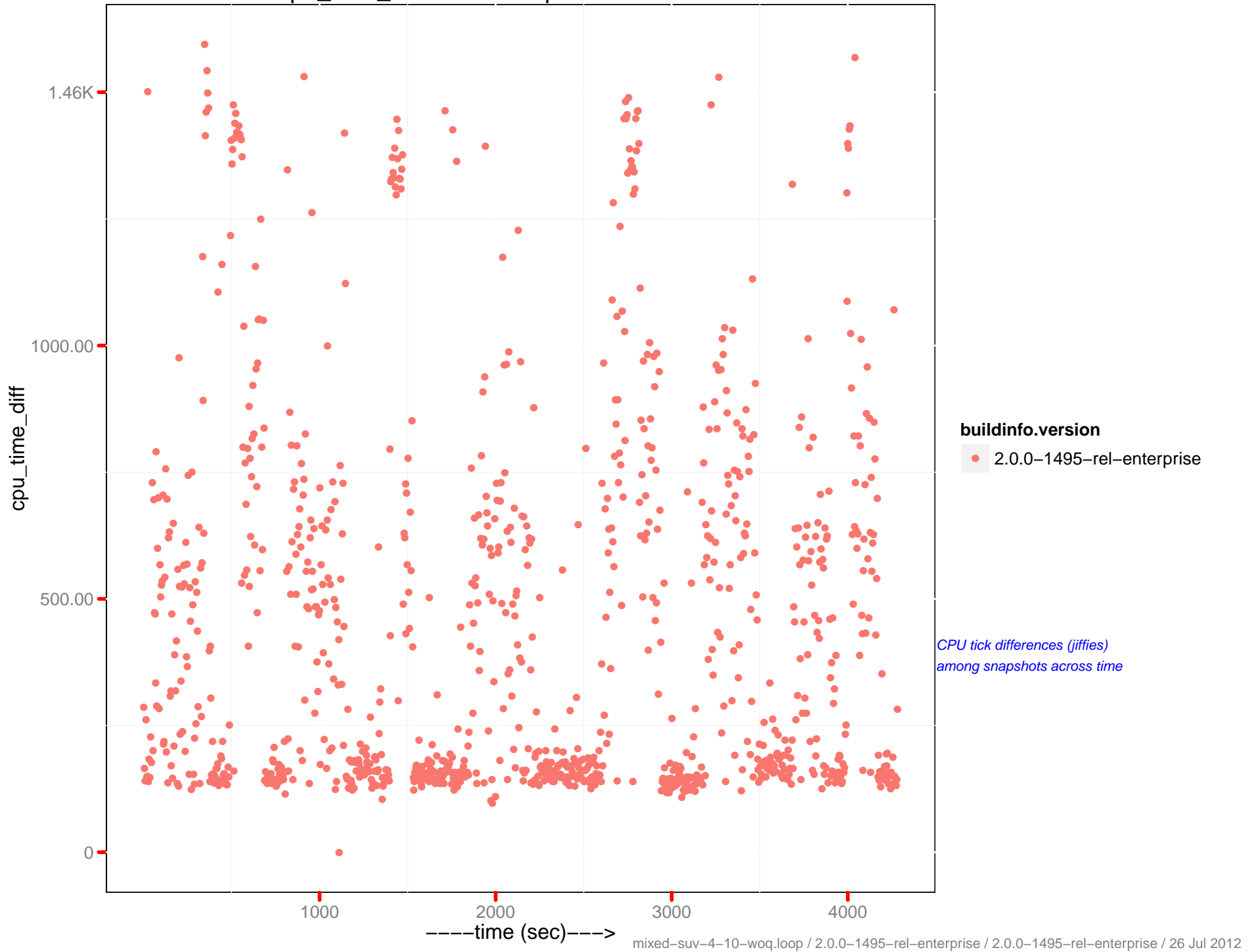
CPU utilization – 192.168.162.23:8091



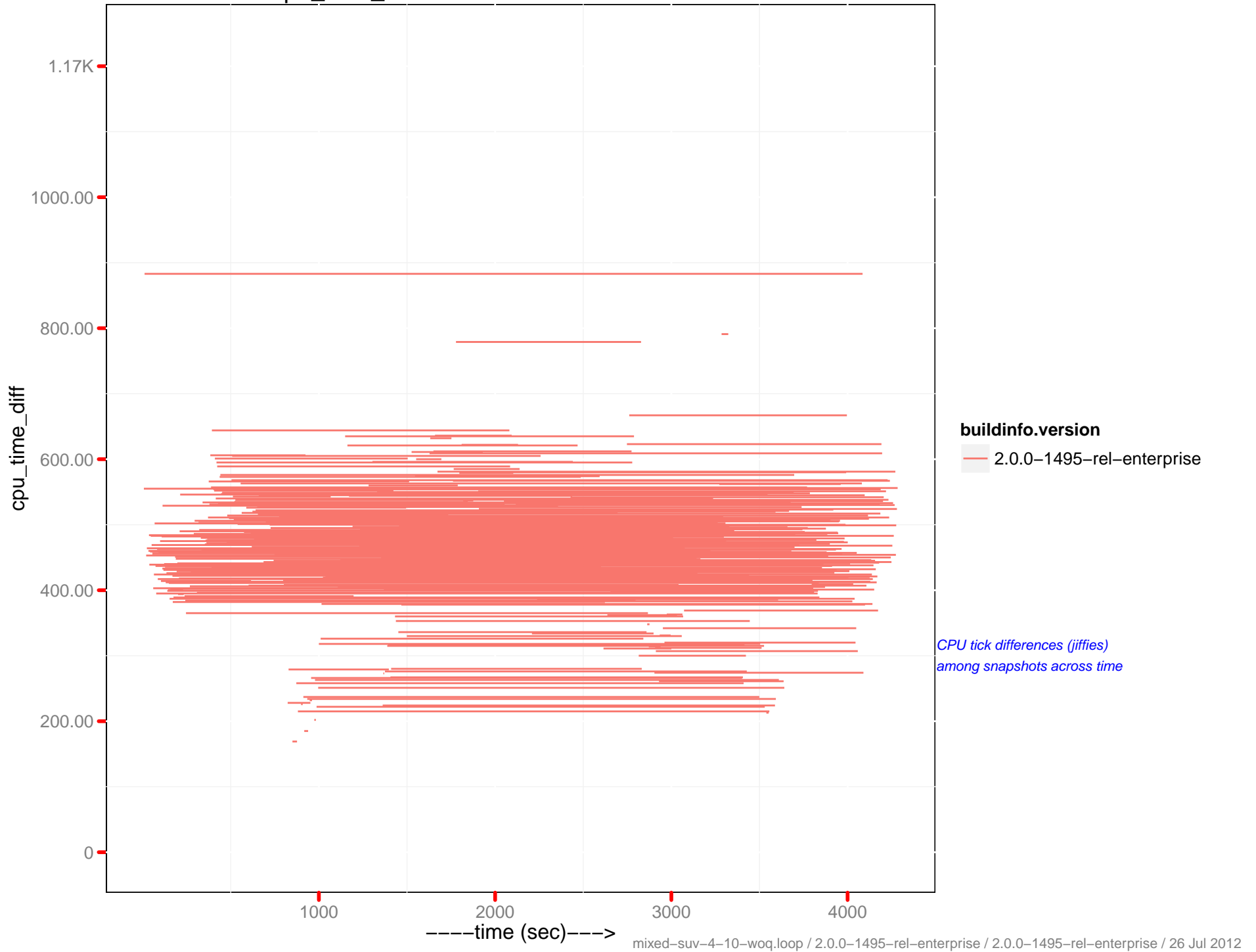
cpu_time_diff: memcached - 192.168.162.22



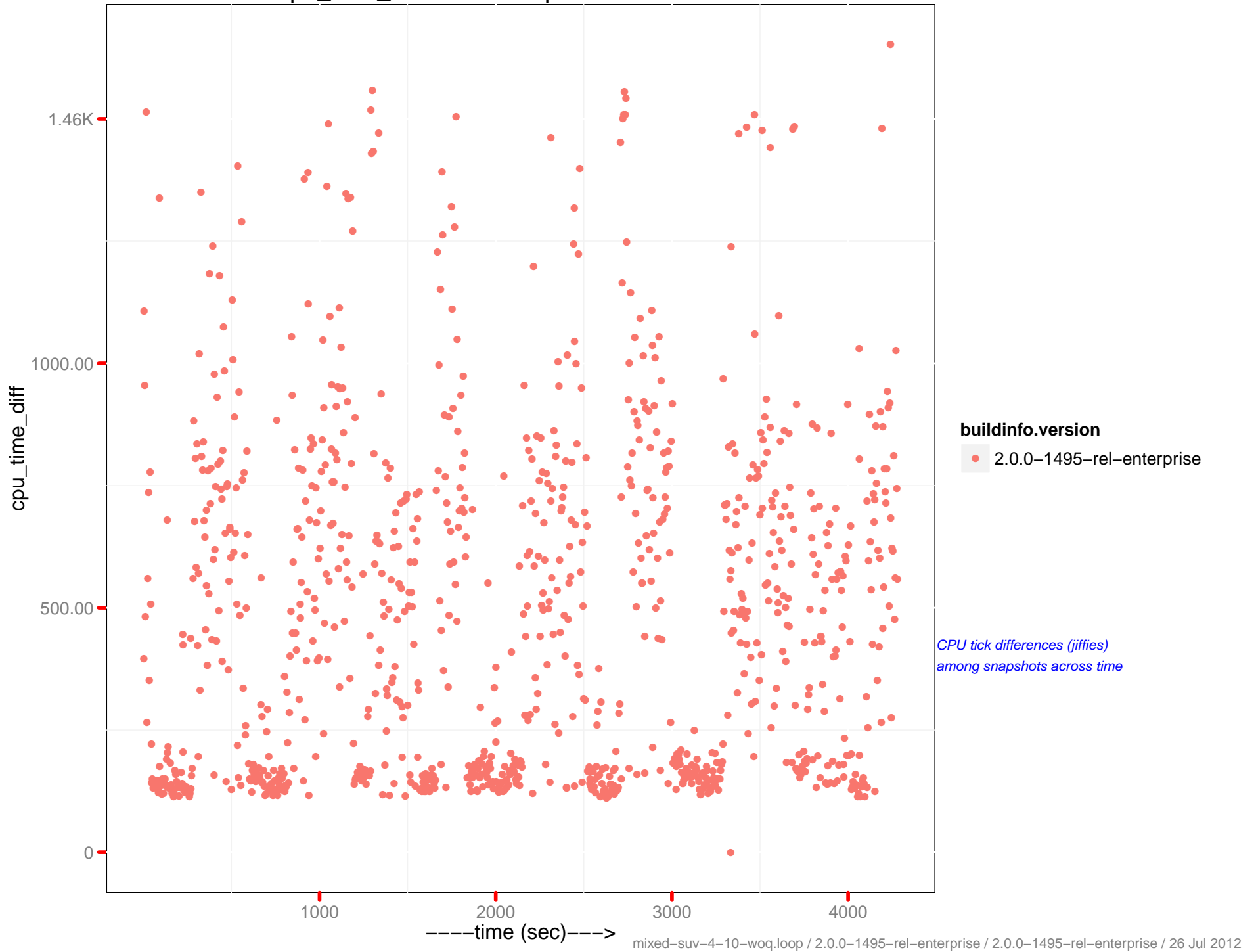
cpu_time_diff : beam.smp - 192.168.162.22



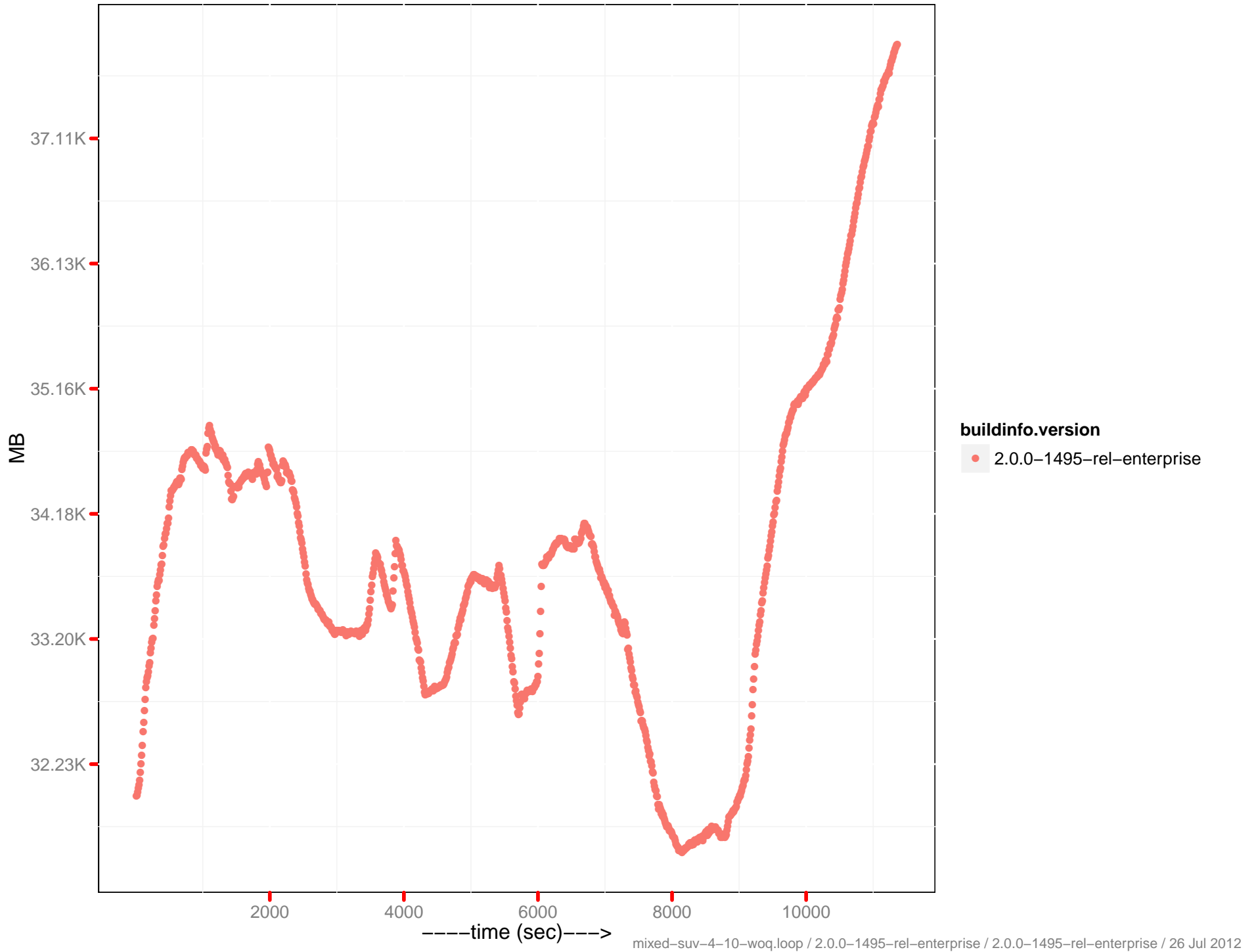
cpu_time_diff: memcached - 192.168.162.23



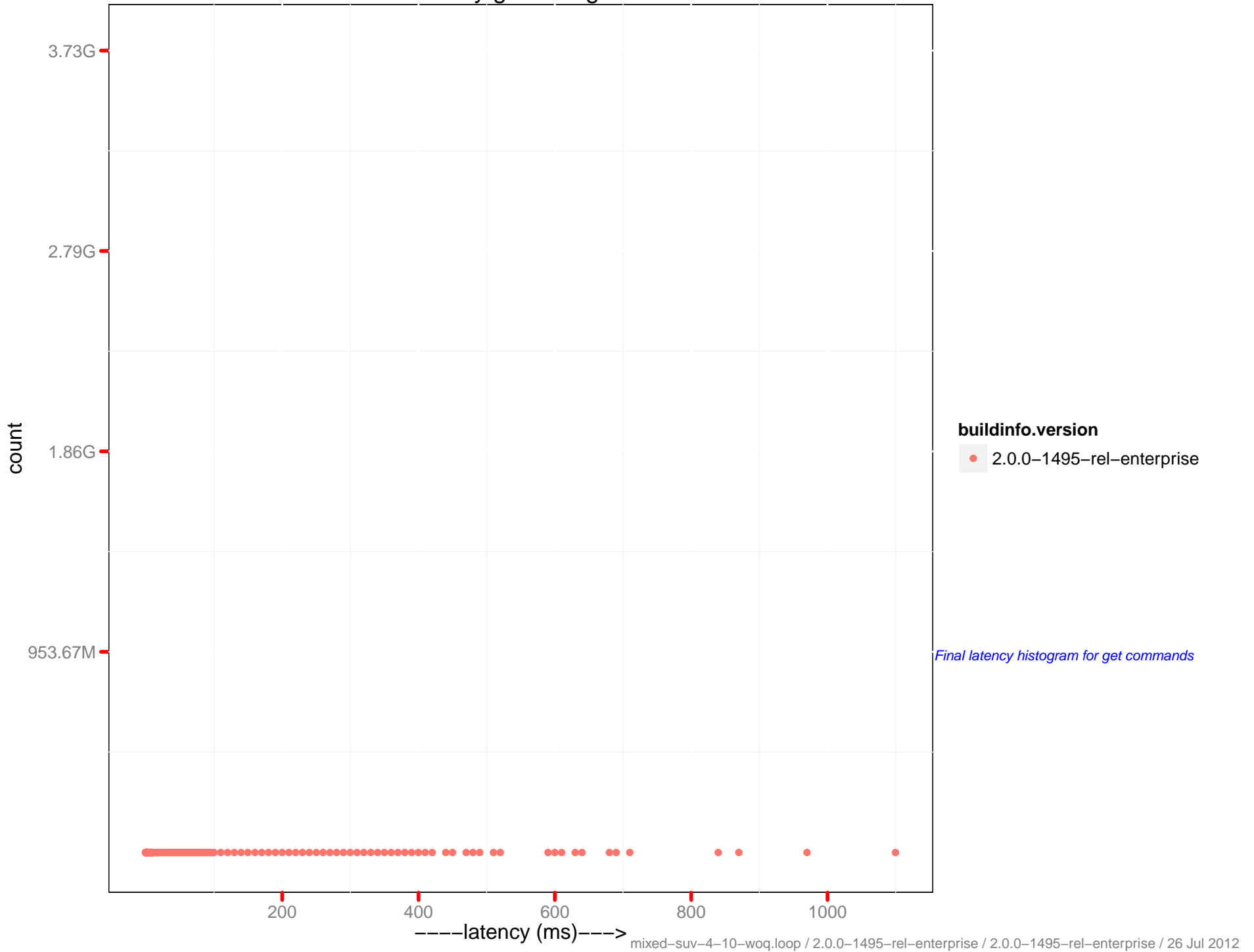
cpu_time_diff : beam.smp - 192.168.162.23



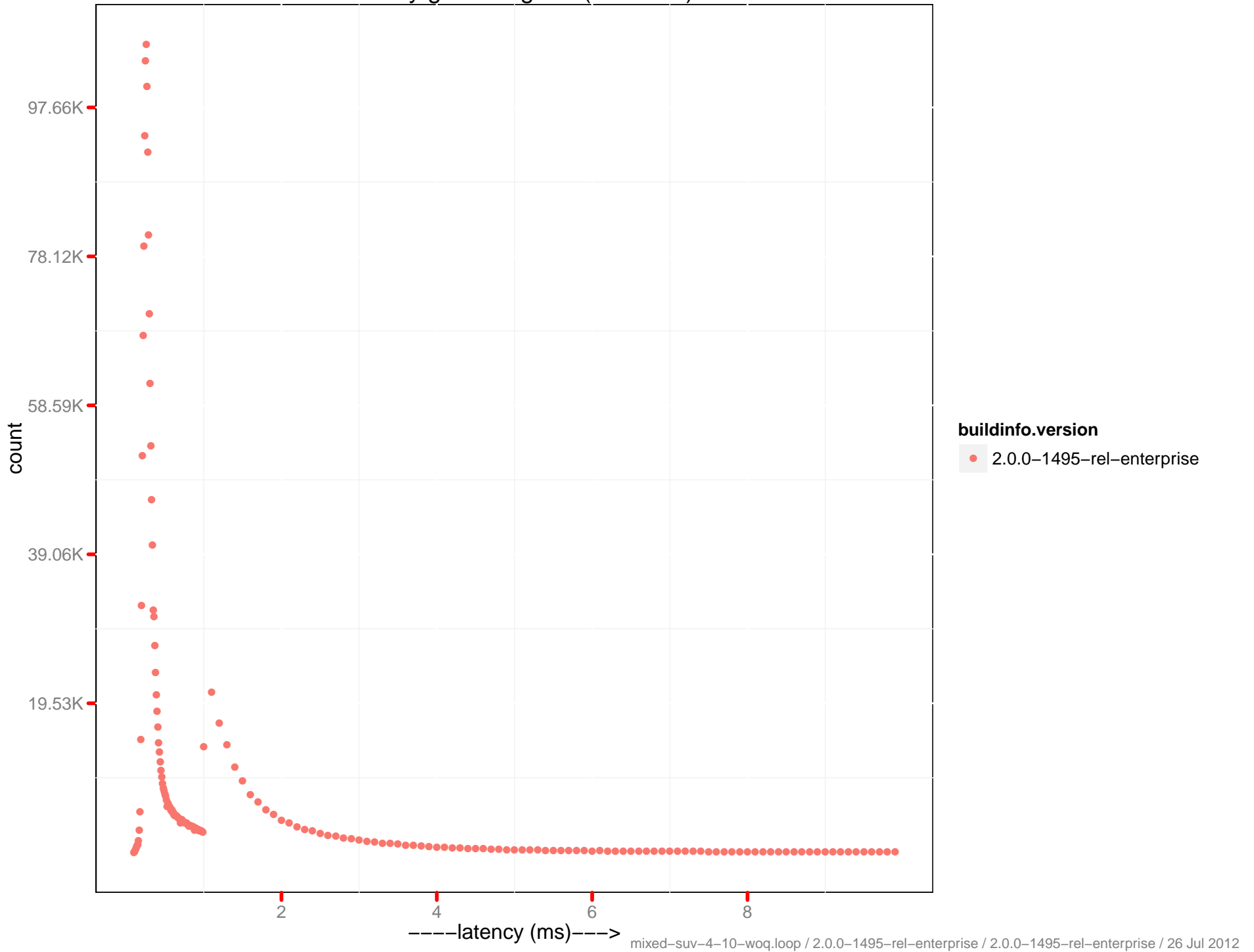
Data disk size



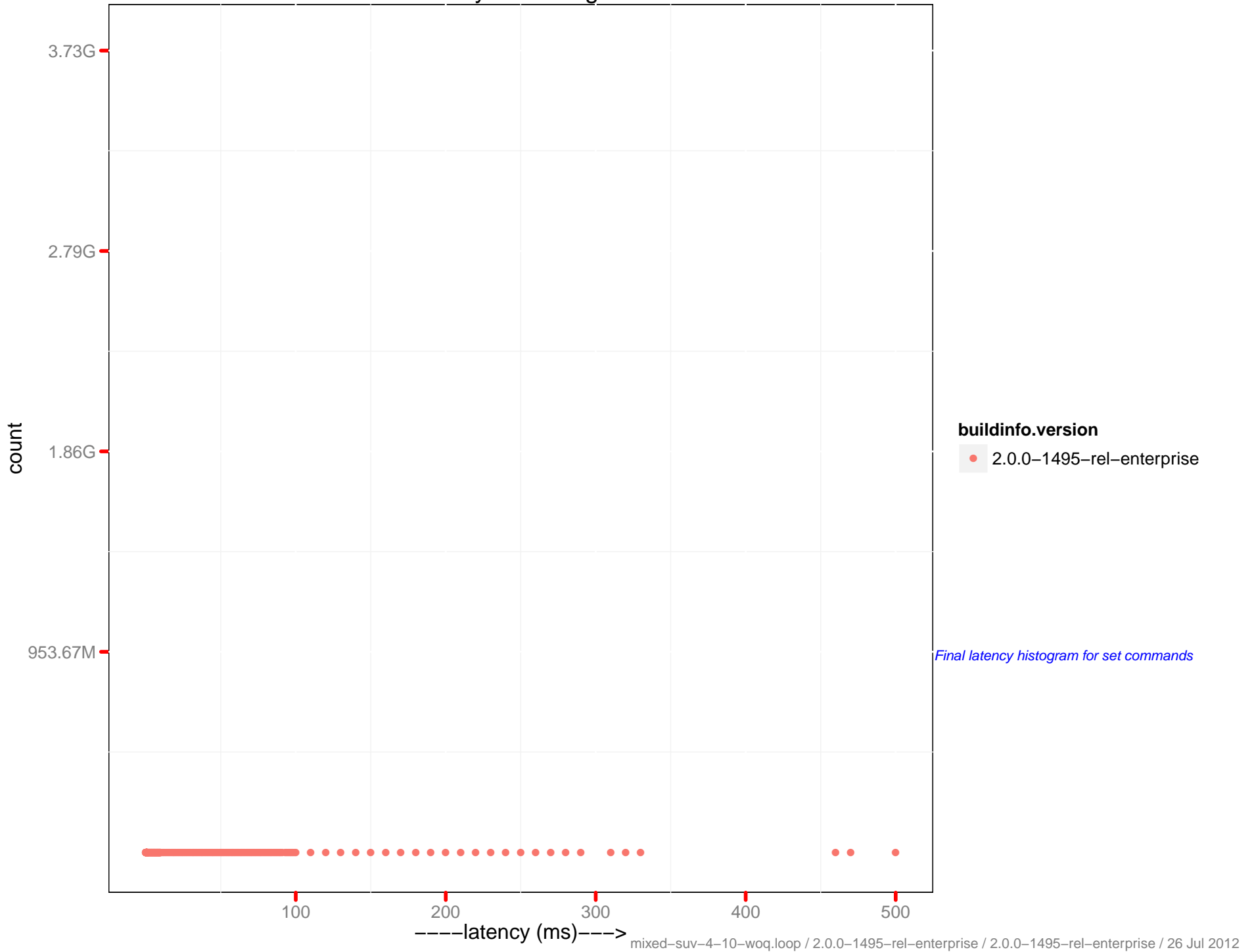
Latency get histogram



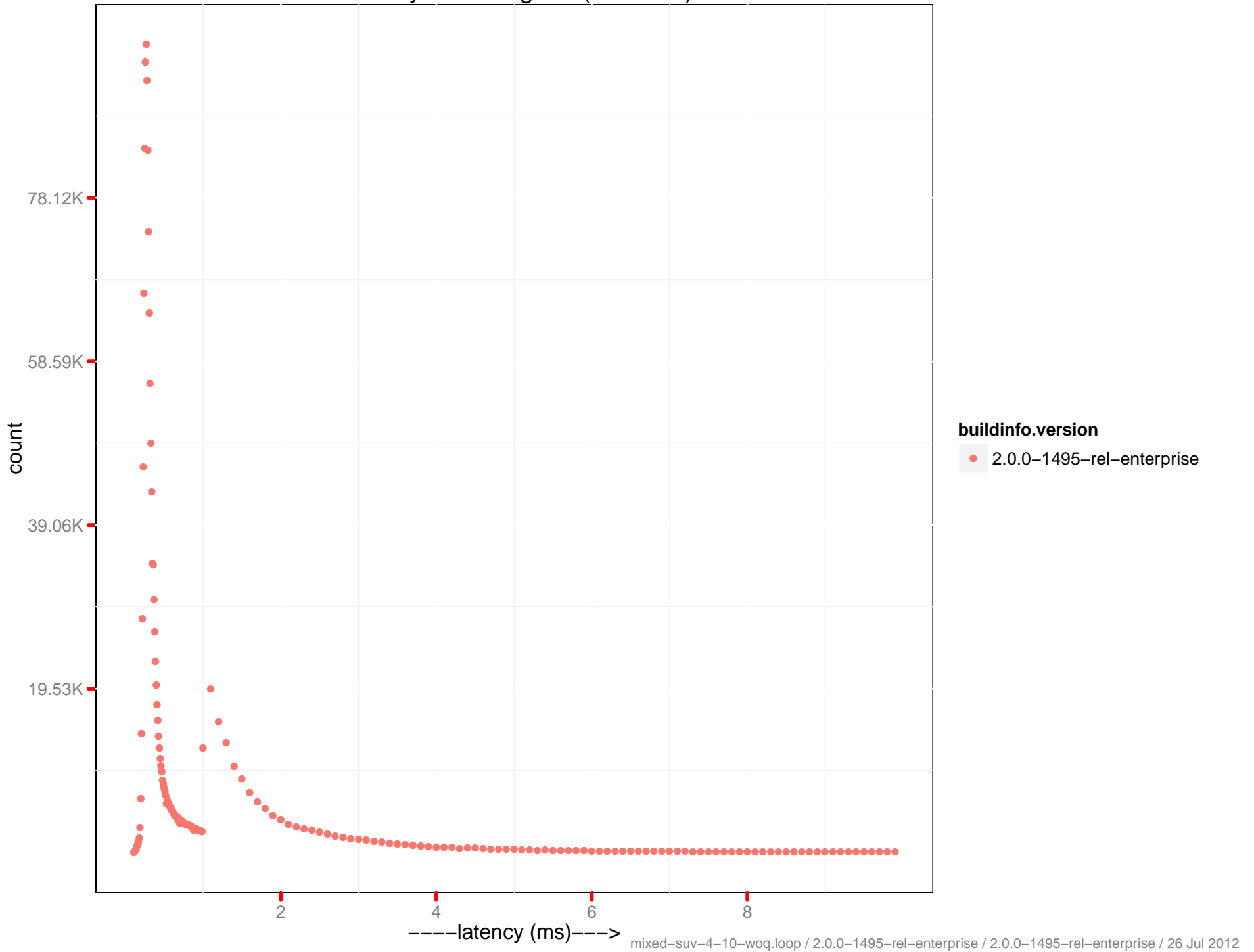
Latency get histogram (0-10 ms)



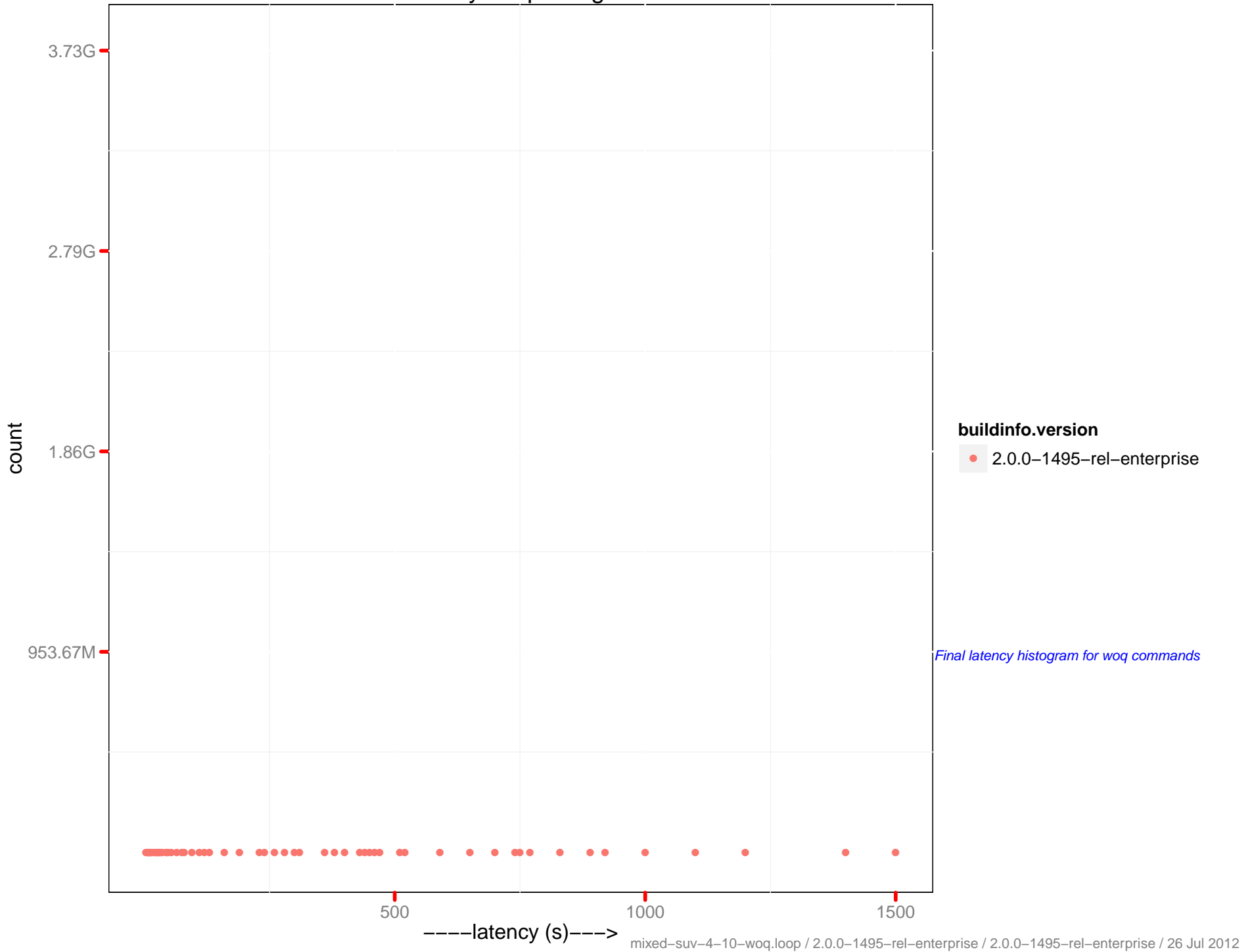
Latency set histogram



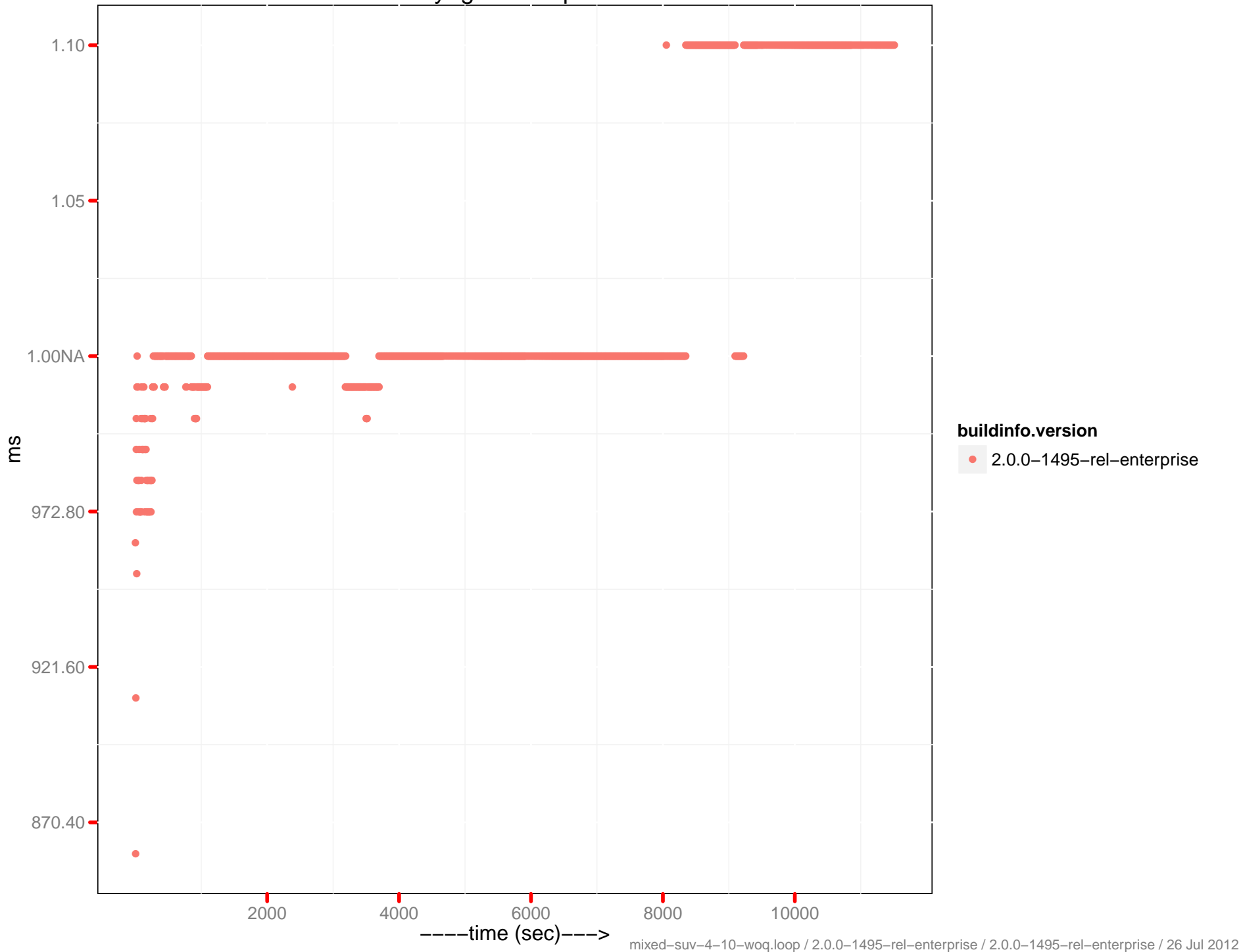
Latency set histogram (0–10 ms)



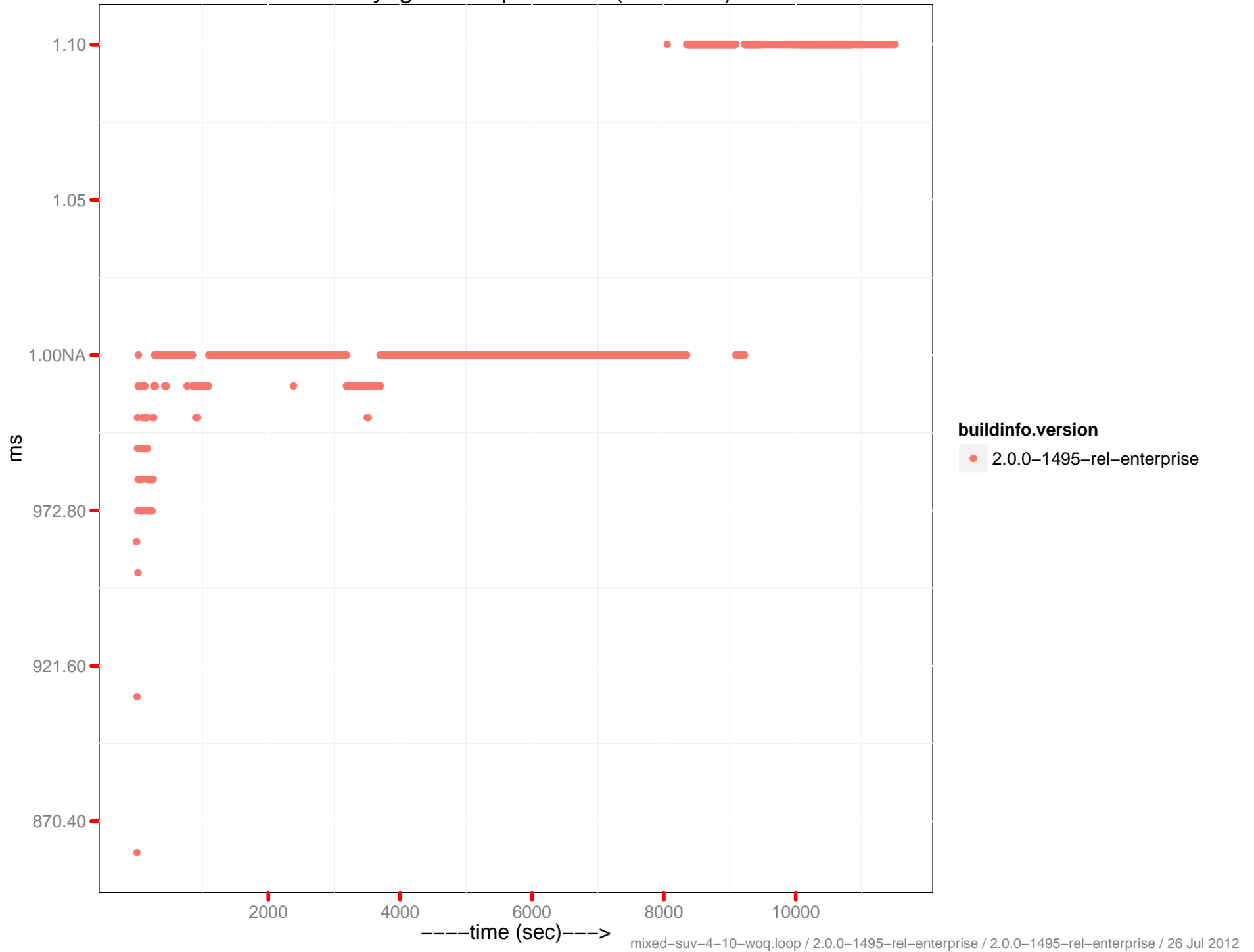
Latency woq histogram



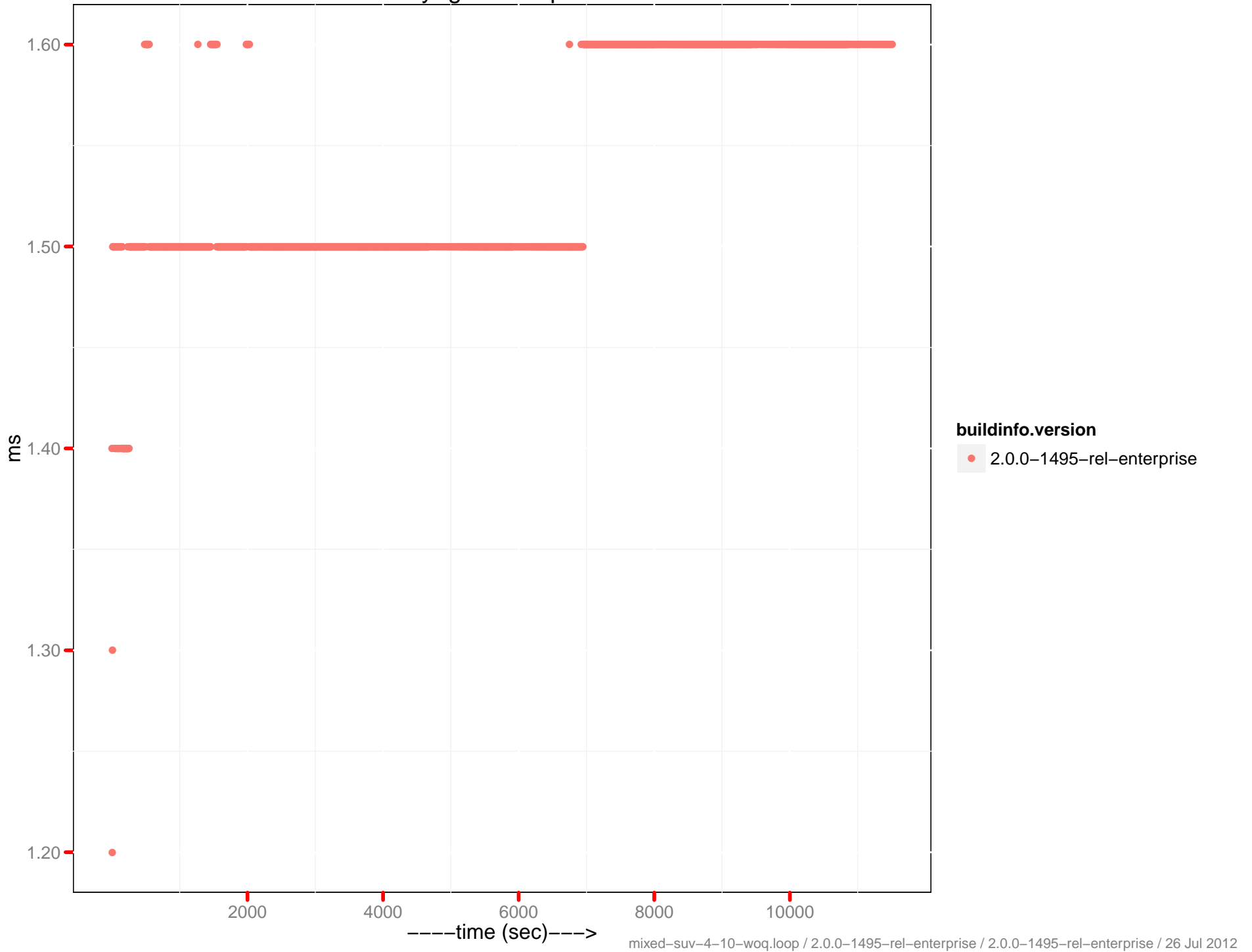
Latency-get 90th percentile



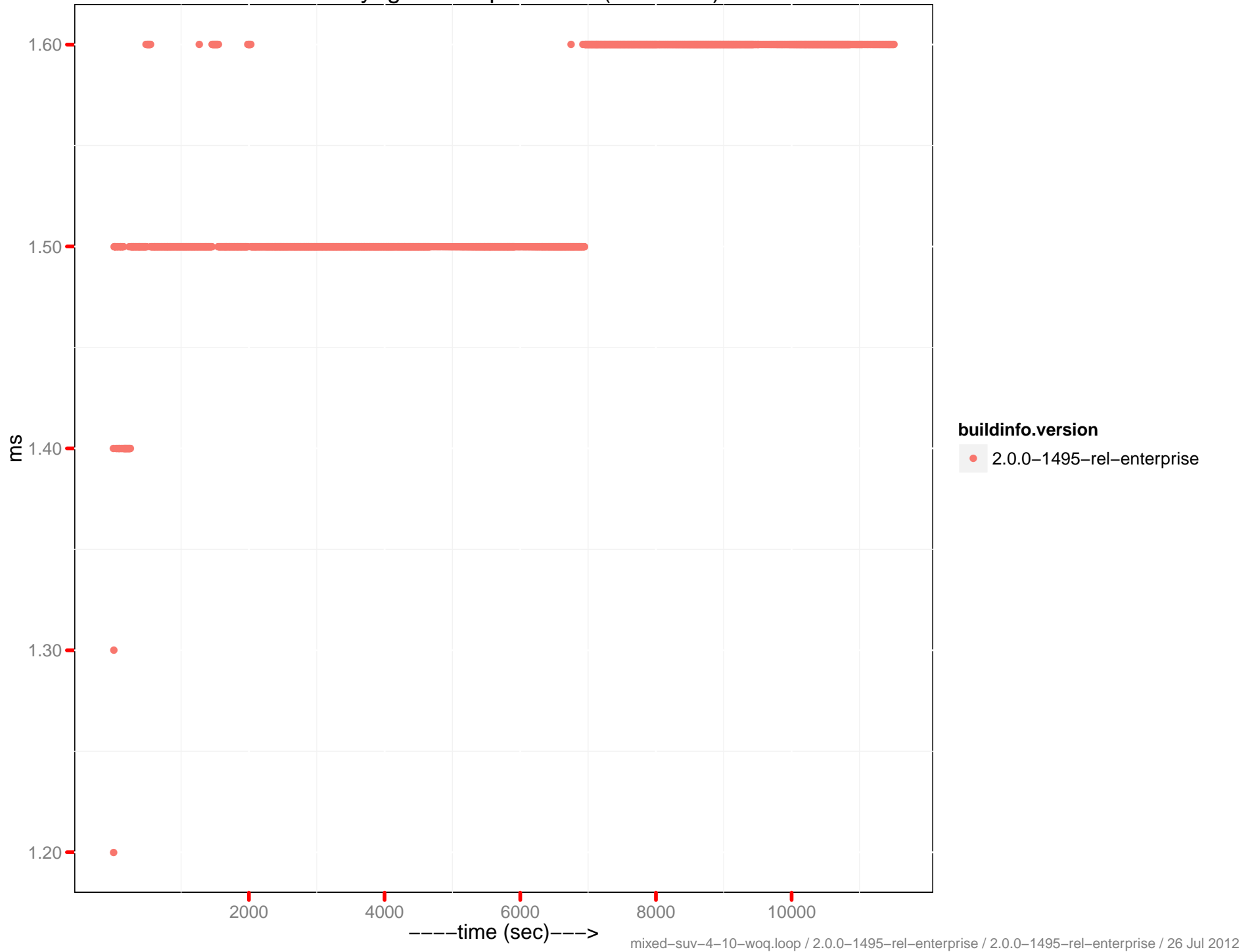
Latency-get 90th percentile (0 - 10ms)



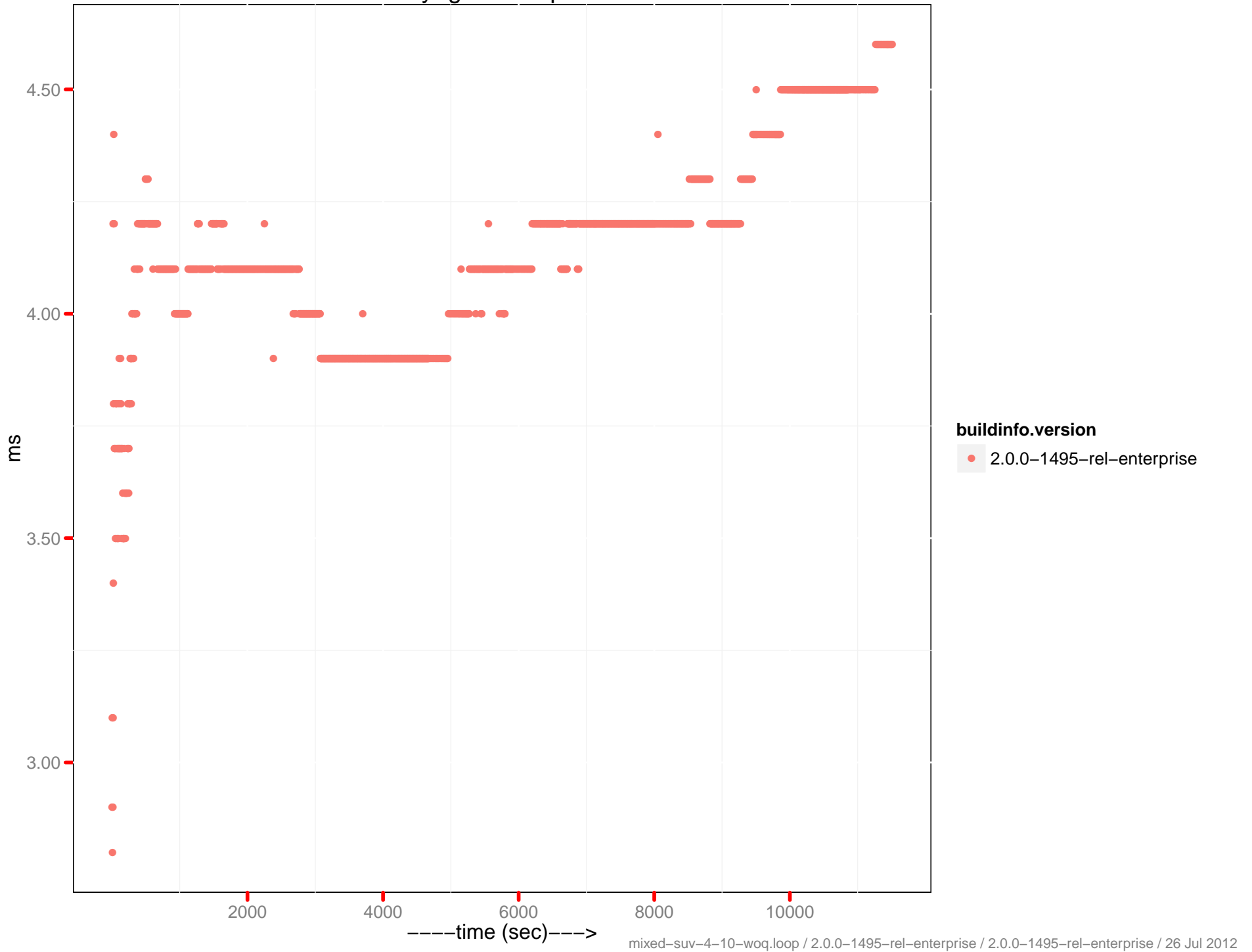
Latency-get 95th percentile



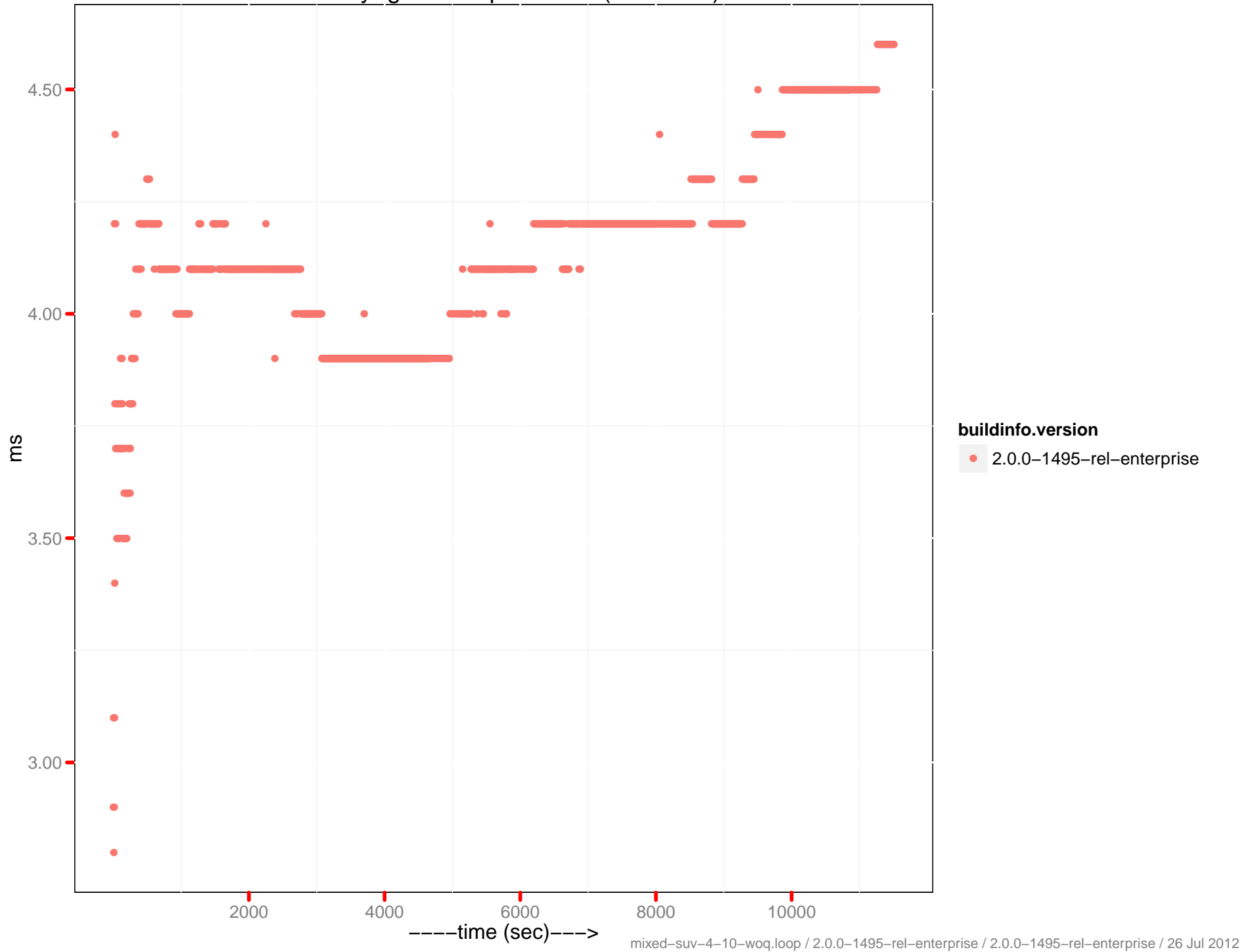
Latency-get 95th percentile (0 - 10ms)



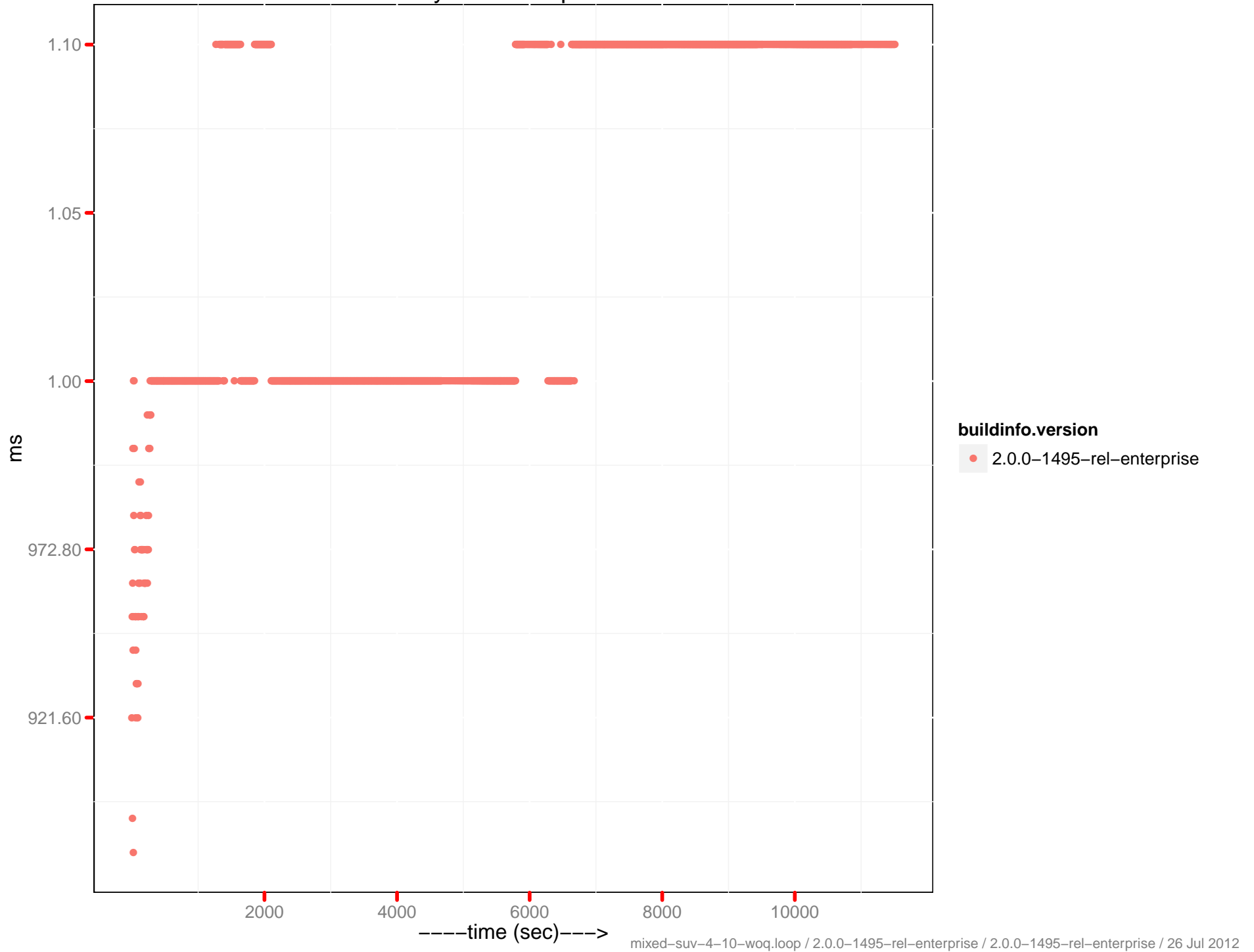
Latency-get 99th percentile



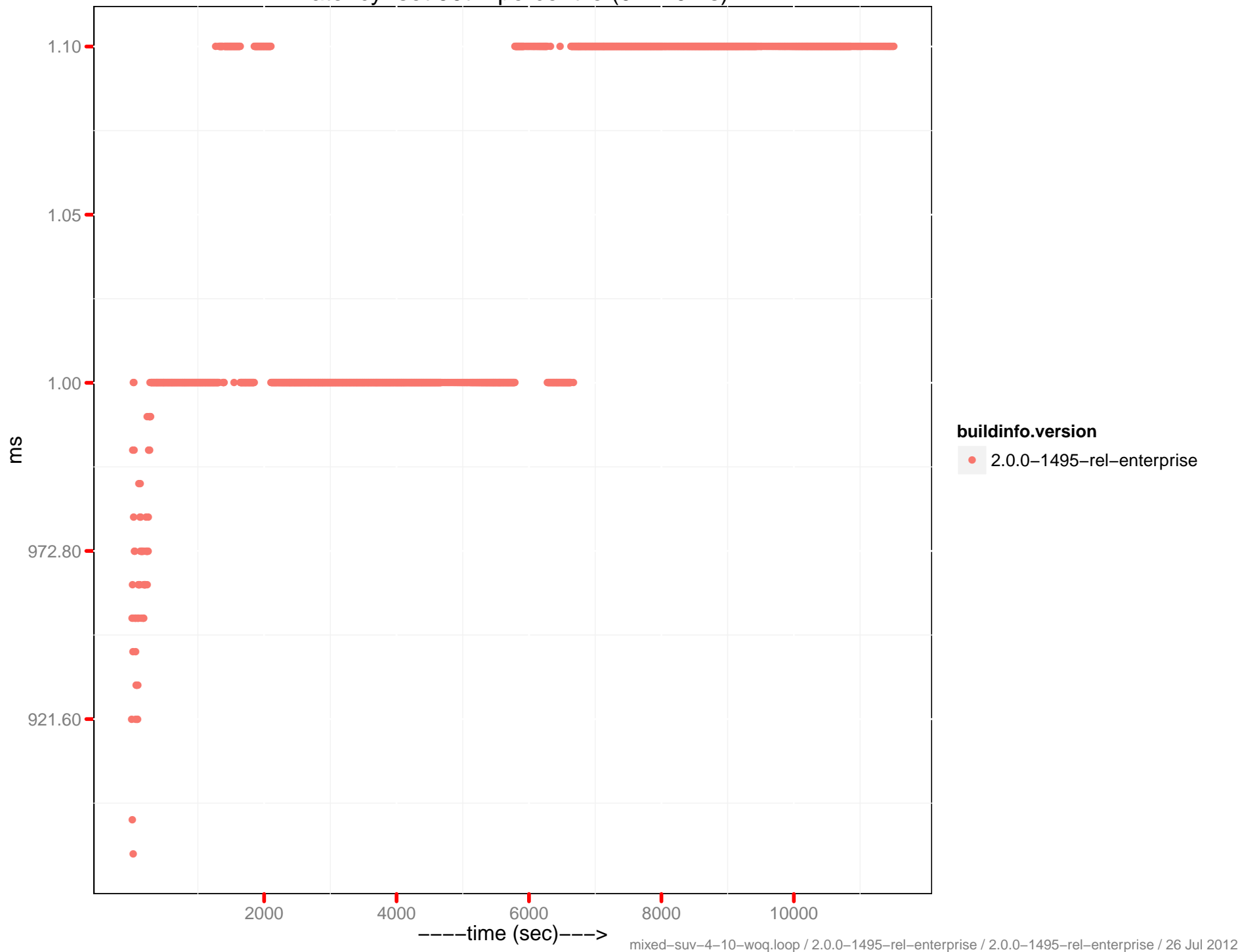
Latency-get 99th percentile (0 - 10ms)



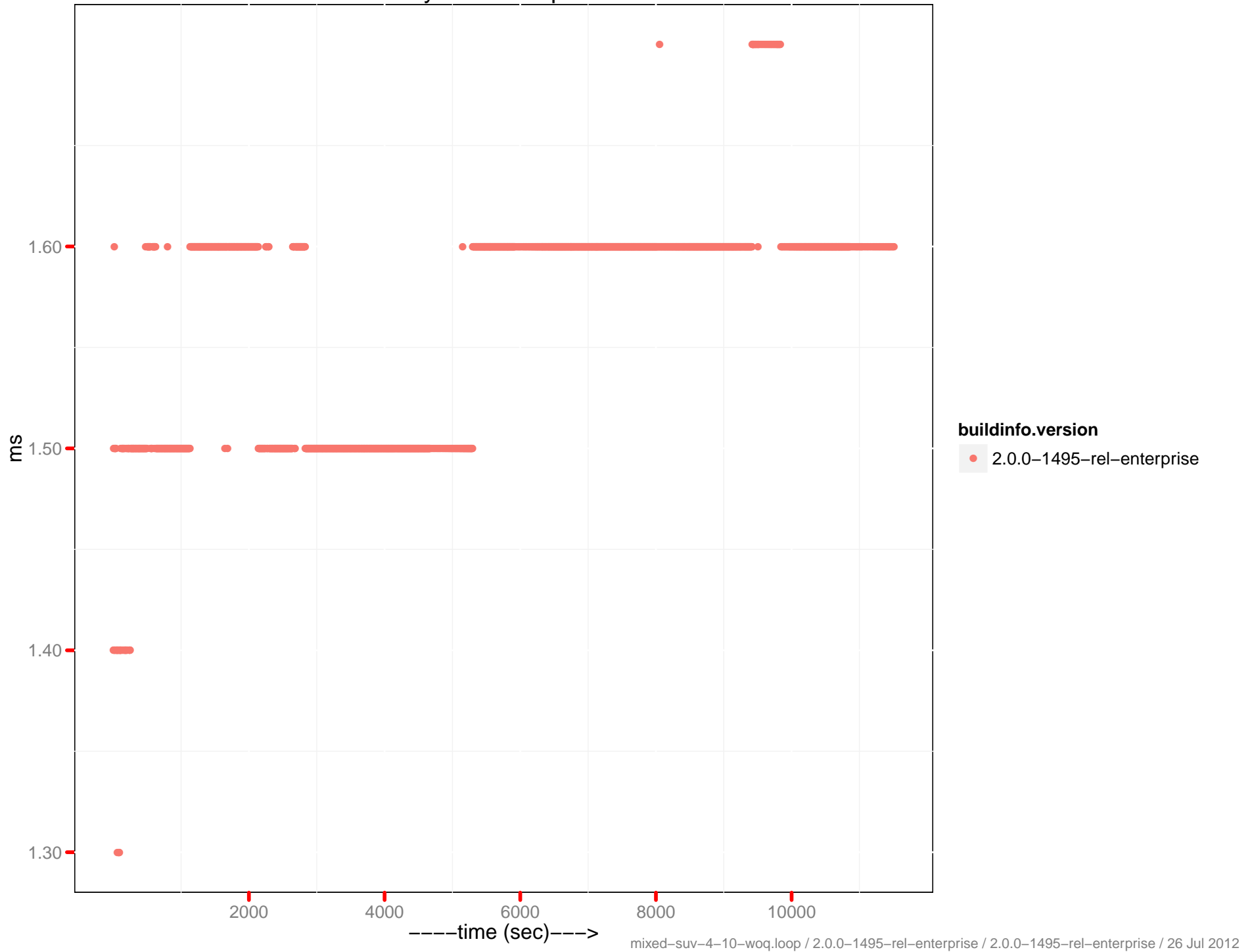
Latency-set 90th percentile



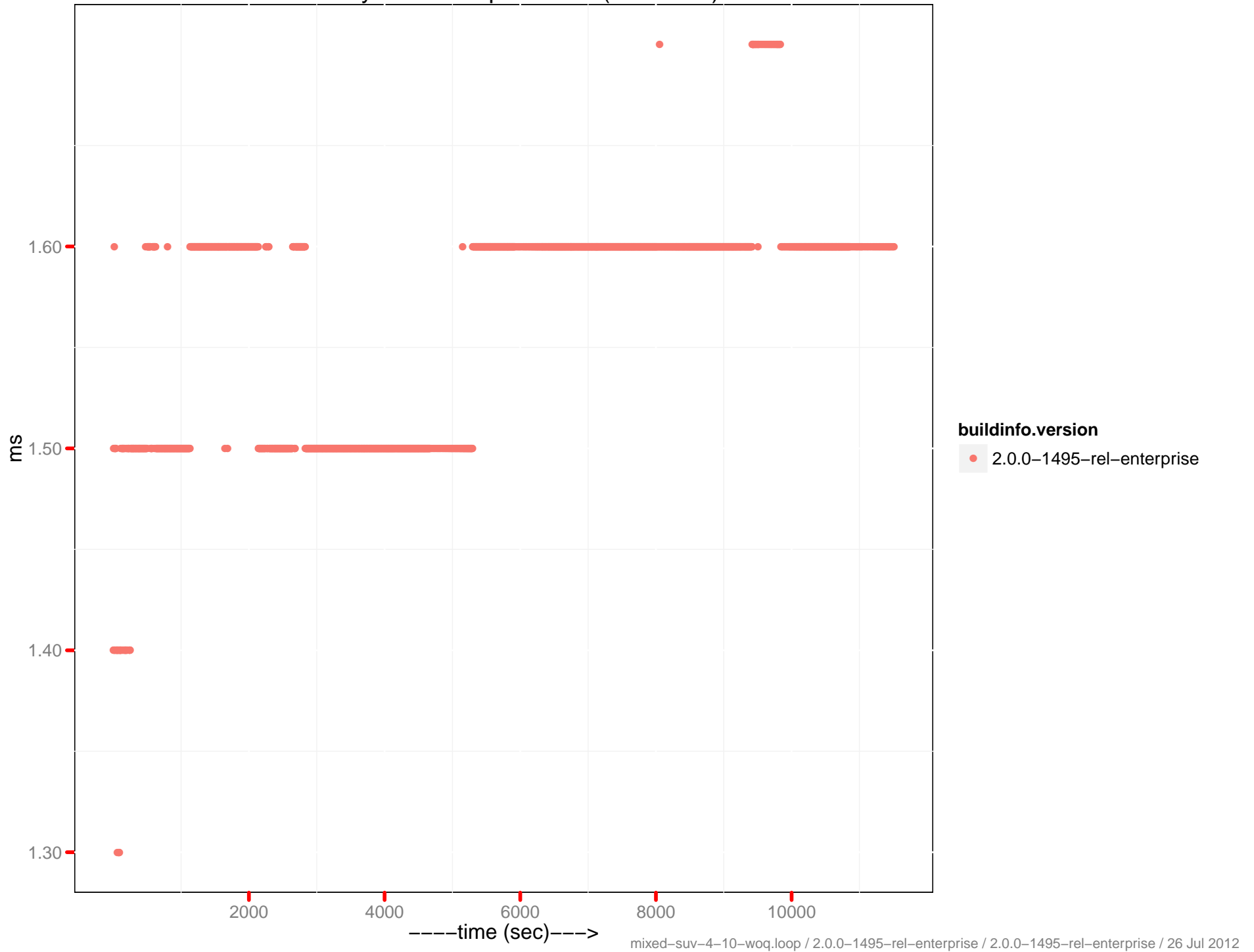
Latency-set 90th percentile (0 - 10ms)



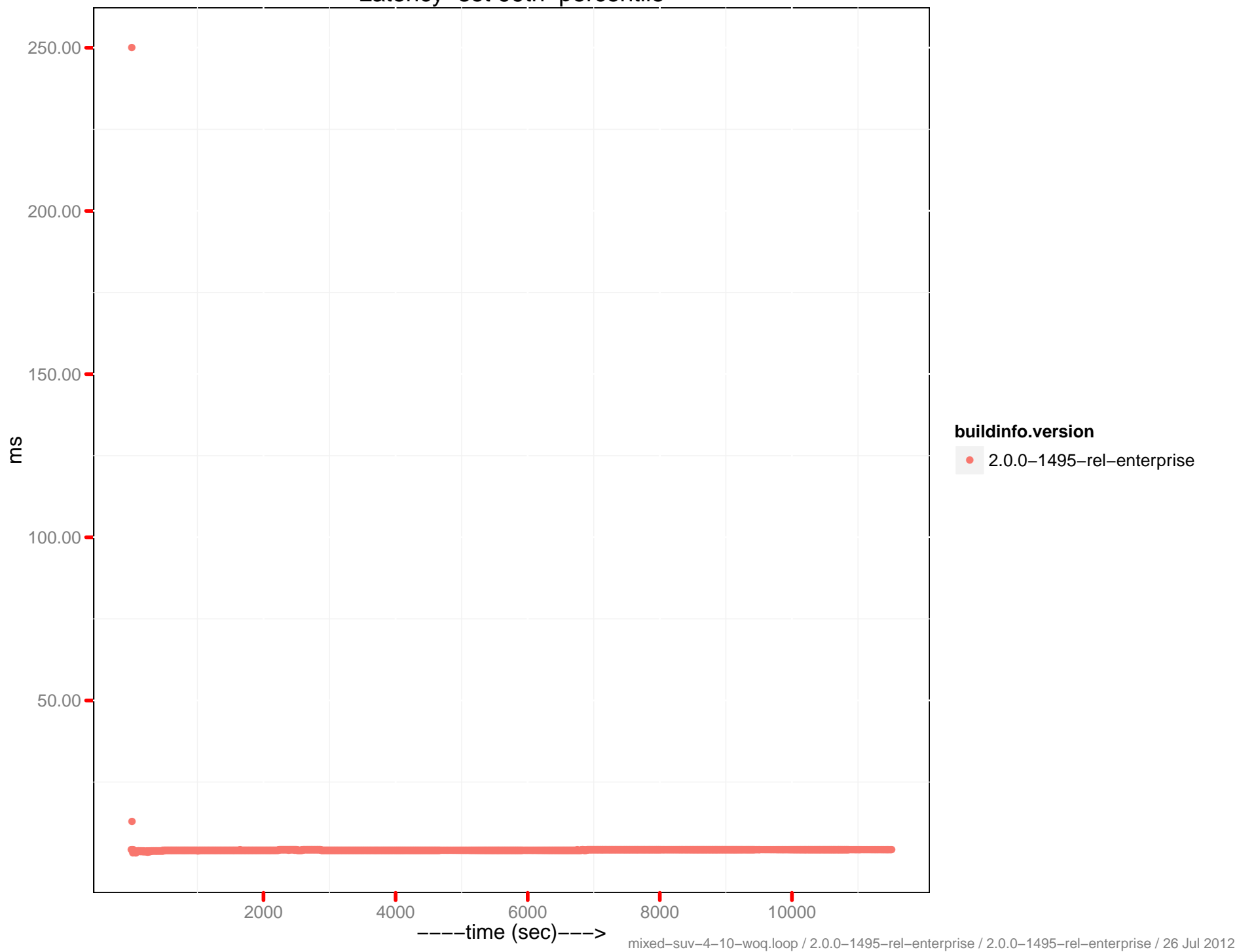
Latency-set 95th percentile



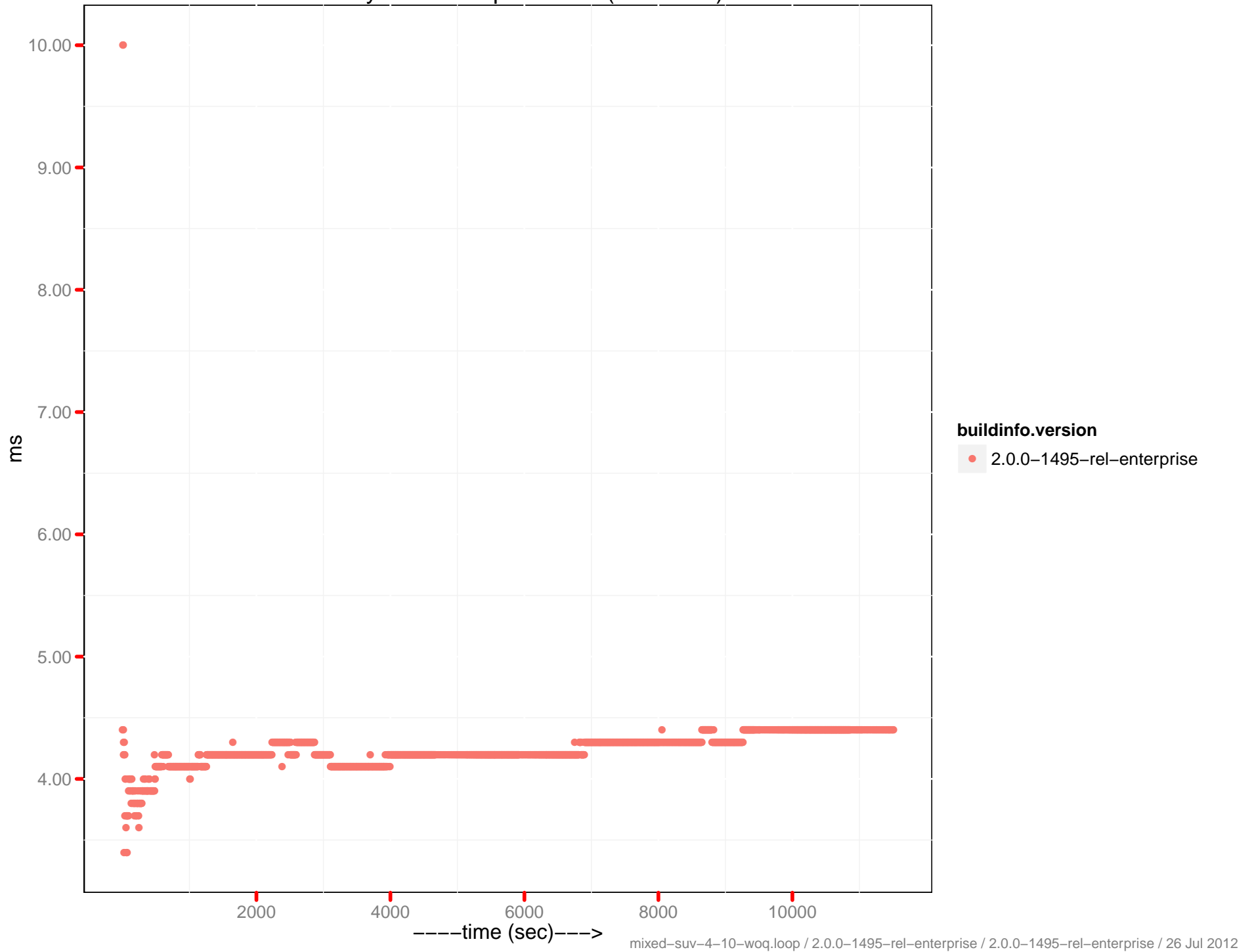
Latency-set 95th percentile (0 - 10ms)



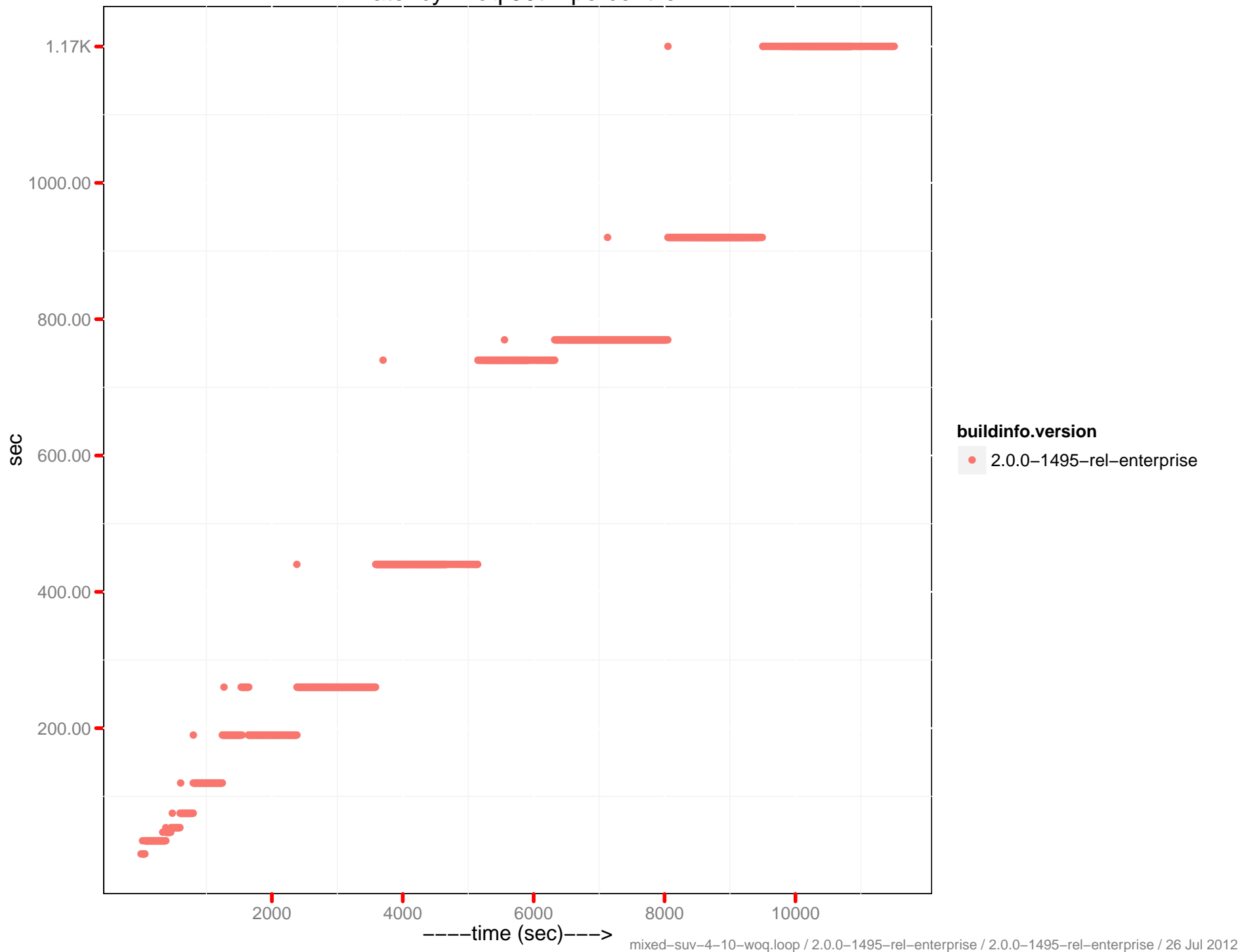
Latency-set 99th percentile



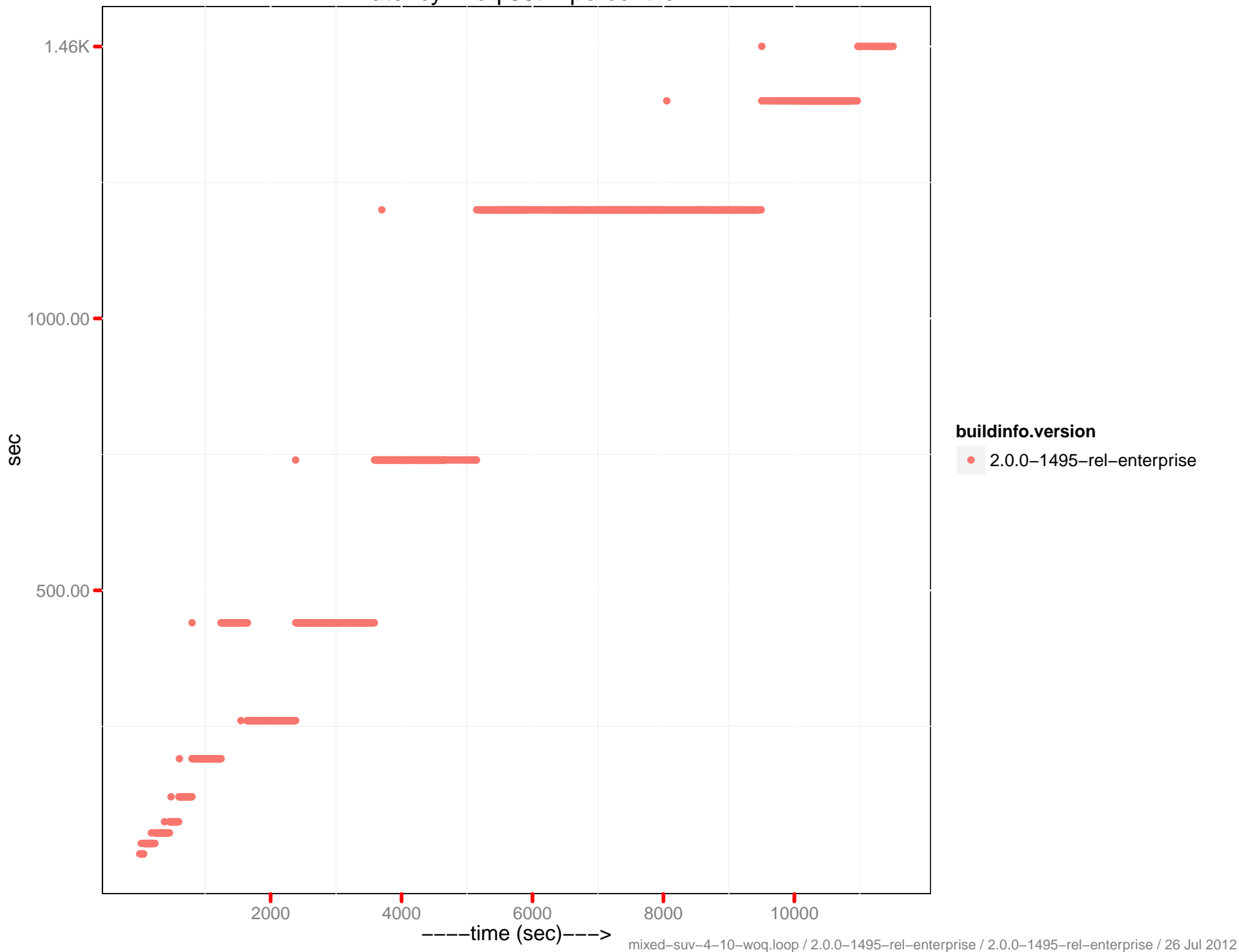
Latency-set 99th percentile (0 - 10ms)



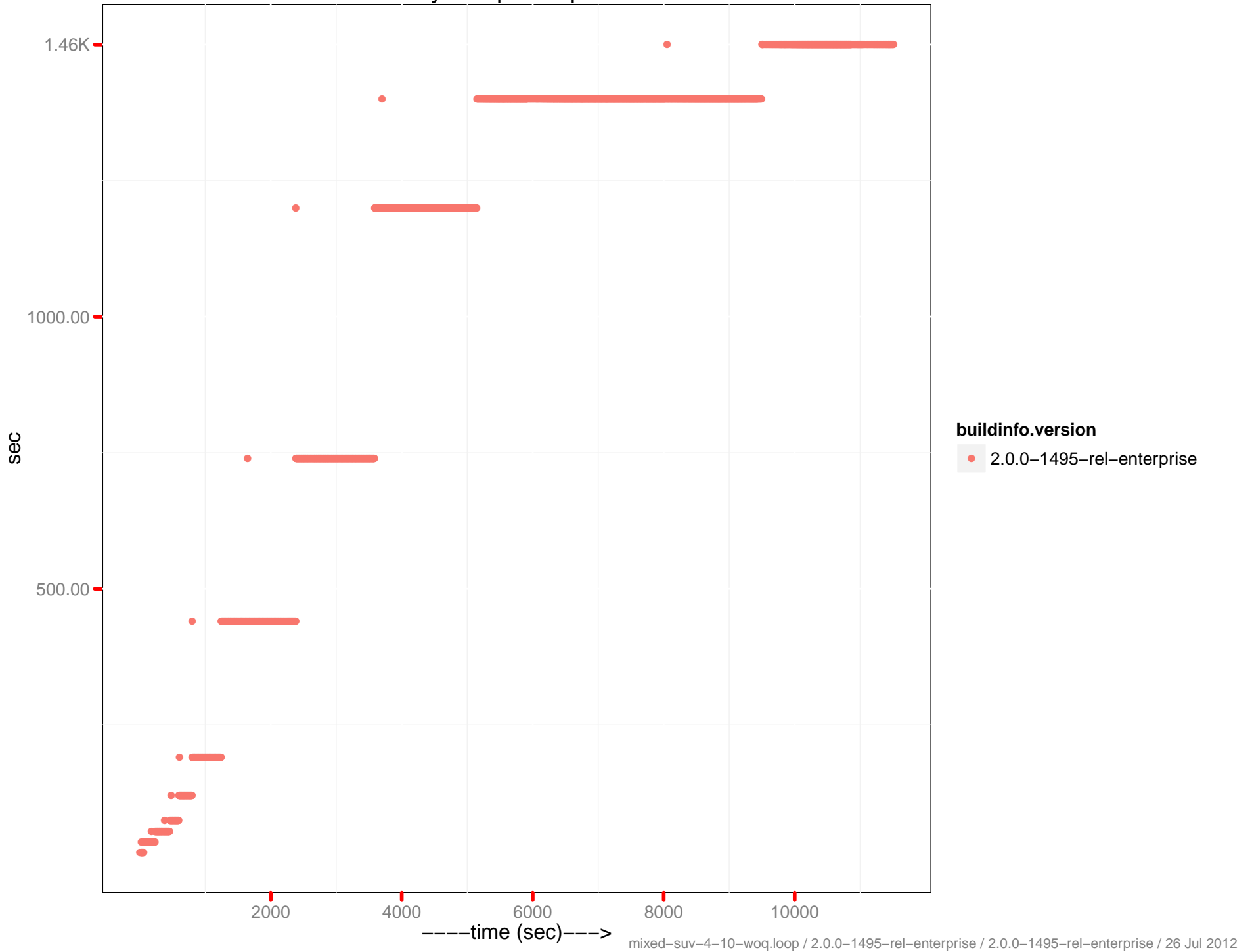
Latency-woq 90th percentile



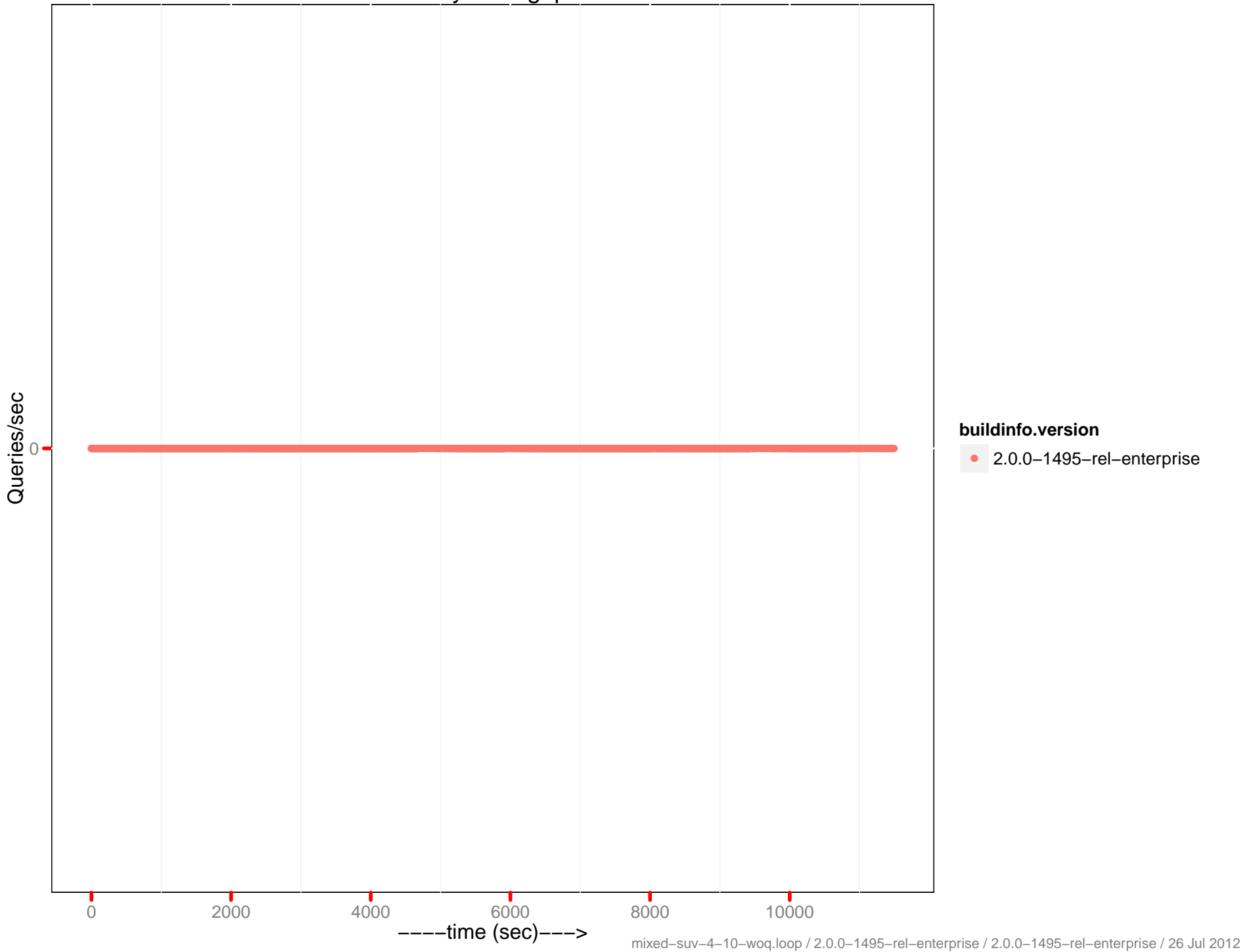
Latency-woq 95th percentile



Latency-woq 99th percentile



Query throughput



```
mixed-suv-4-10-woq.conf
# mixed 7M load, 1M hot reload, 3M access creates
# with observe enabled, wait for draining
# speed limit = 3k
#
performance.eperf.EPerfClient.test_eperf_mixed

params:

# general
batch=50
kind=nonjson
mem_quota=20000
spec=mixed-suv-4-10-woq
woq_pattern=1
woq_verbose=1

# load phase
hot_init_items=1000000
items=7000000

# access phase
# Read:Insert:Update:Delete Ratio = 50:4:40:6.
ratio_sets=0.5
ratio_misses=0.05
ratio_creates=0.08
ratio_deletes=0.13
ratio_hot=0.05
ratio_hot_gets=0.99
ratio_hot_sets=0.99
ratio_expirations=0.03
max_creates=3000000

# control (defaults: pytests/performance/perf_defaults.py)
load_wait_until_drained=1
loop_wait_until_drained=1
mcsoda_heartbeat=3
mcsoda_max_ops_sec=3000
tear_down=1
tear_down_proxy=1
tear_down_bucket=0
tear_down_cluster=1
tear_down_on_setup=0
```

hummer-dedicated-2.ini

[global]

username:root

password:couchbase

port:8091

data_path:/data

[servers]

1:192.168.162.22

2:192.168.162.23

[clients]

1:192.168.162.27

2:192.168.162.28

3:192.168.162.29

[membase]

rest_username:Administrator

rest_password:password

[dashboard]

1:dashboard.hq.couchbase.com:80