Throughput & Latency

Pub Rate (msg/s)

QoS: 2
Published: 236934
Completed: 142301
Consumed: 178366

Queue In Rate (msg/s)

Latency Distribution (%)

Max: 249.571 s
99.9%: 239.839 s
Mean: 59.725 s

Pub Rec Rate (msg/s)

Latency Distribution (%)

Max: 249.587 s
99.9%: 239.917 s
Mean: 61.288 s

Pub Comp Rate (msg/s)

Latency Distribution (%)

Max: 238.365 s
99.9%: 234.911 s
Mean: 36.494 s

Reply Pub Rate (msg/s)
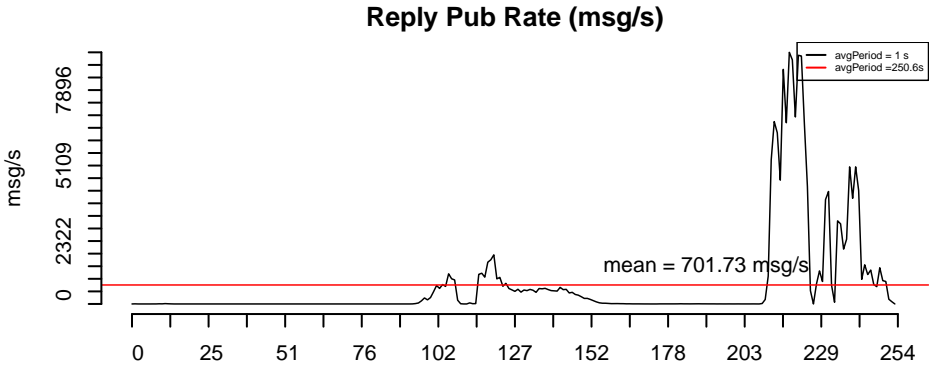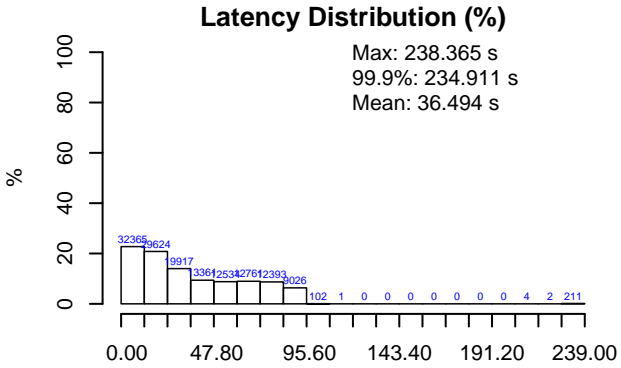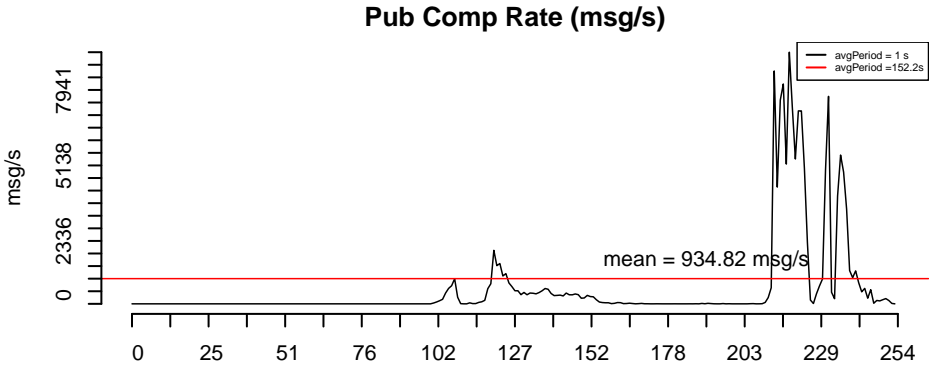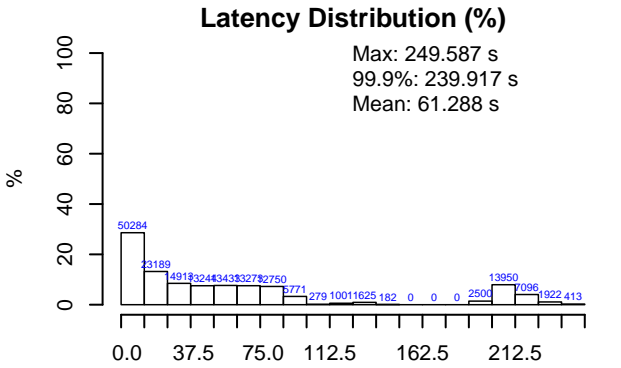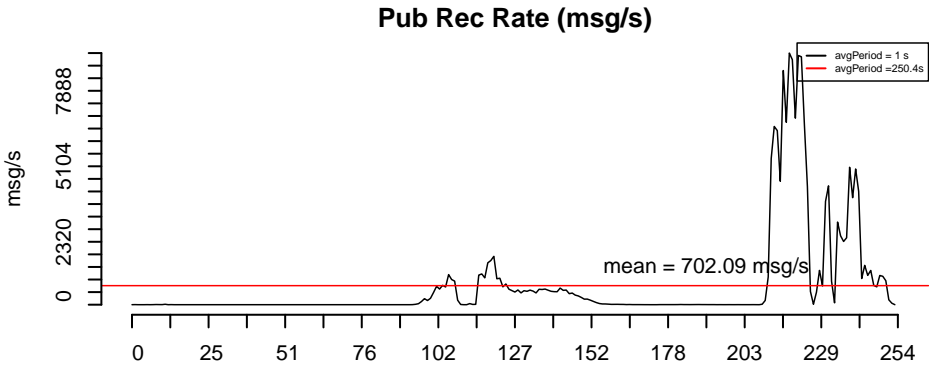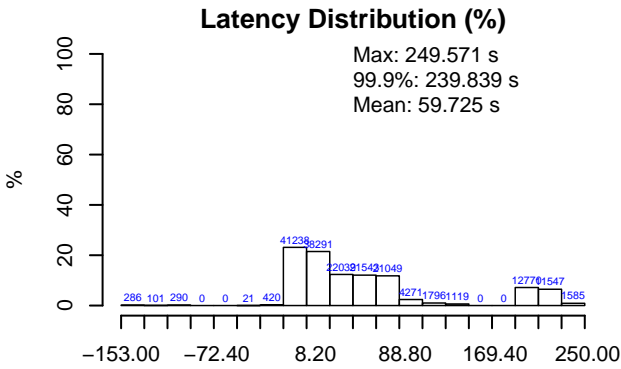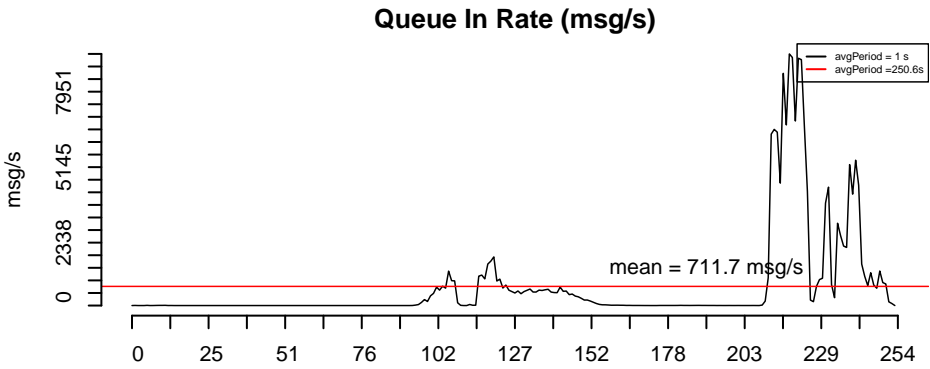
QoS: 2
Published: 175850
Completed: 169242

Reply Pub Rec Rate (msg/s)

Latency Distribution (%)

Max: 93.812 s
99.9%: 92.661 s
Mean: 13.702 s

Reply Comp Rate (msg/s)

Latency Distribution (%)

Max: 110.819 s
99.9%: 110.408 s
Mean: 25.467 s
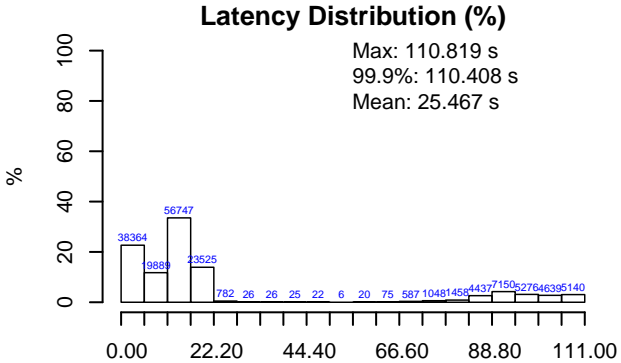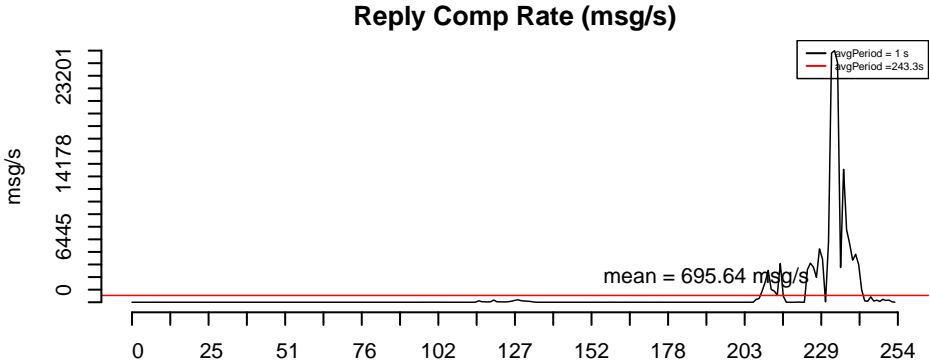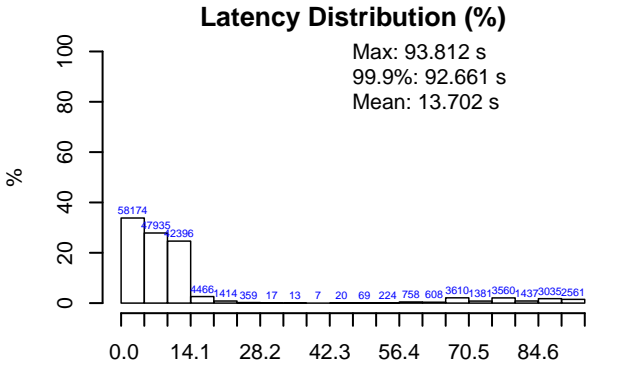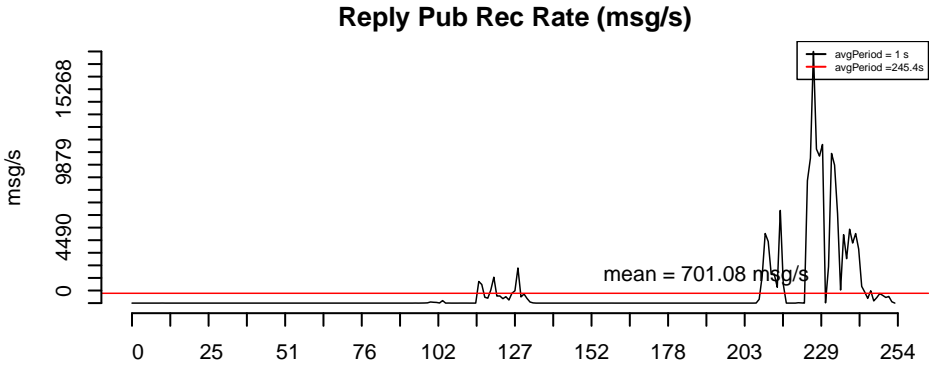
Connection−Subscription Rate & Thread Growth

Connection Trends

Completed = 20000 / 20000

7930

6637

3838

1294

45 49

Connection Latencies (s)

Max: 103.227 s
99.9%: 101.539 s
Mean: 72.005 s

984
403
1
857
2153 2129 2108 2148 2322 3115 2093 1221 466

0.0 15.6 31.2 46.8 62.4 78.0 93.6

Subscription Trends

Completed = 20000 / 20000

1141 1100
1081
1053
986 1015 1031 966 960 1011 1004
941 932
818
879 875
820 807
791 753
439
241
126
11 48 161
17

Subscription Latencies (s)

Max: 98.58 s
99.9%: 97.397 s
Mean: 53.232 s

320 476 46 1230 1272 1348 1336 1218 1056 1079 1164 1058 1045 1010 965 948 868 1123 1593 845

0.00 14.85 34.65 54.45 74.25 94.05

Active Threads − 172.31.5.252

Max: 8603

0 25 51 76 102 127 152 178 203 229 254

Garbage Collection

Megabyte (MB)

Legend:
- Young Before
- Young After
- Heap Before
- Heap After
- Full GC Before
- Full GC After

Young GC: 51
Full GC: 0
Max Heap Size: 7381.12 MB