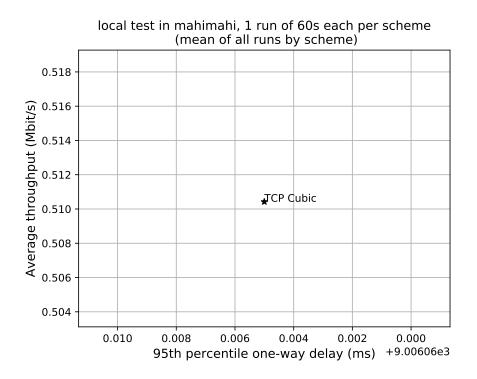
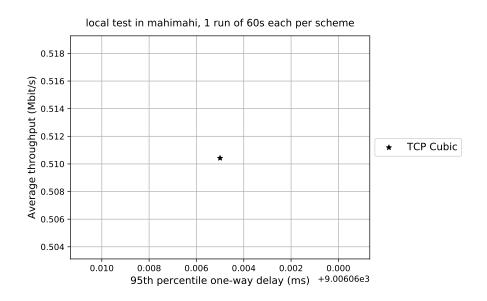
Pantheon Report

```
Generated at 2025-04-17 19:29:04 (UTC).
   Tested in mahimahi: mm-delay 100 mm-link 1mbps.trace 1mbps.trace
--uplink-queue-droptail --downlink-queue-droptail --uplink-queue-args=packets=500
--downlink-queue-args=packets=500
   Repeated the test of 1 congestion control schemes once.
   Each test lasted for 60 seconds running 1 flow.
System info:
Linux 5.15.0-136-generic
net.core.default_qdisc = fq
net.core.rmem_default = 212992
net.core.rmem_max = 212992
net.core.wmem_default = 212992
net.core.wmem_max = 212992
net.ipv4.tcp\_rmem = 4096 131072 6291456
net.ipv4.tcp\_wmem = 4096 16384 4194304
Git summary:
N/A
```





scheme # runs flow 1 flow 1 FIGD C. 1: 4.000 1.000 1.000		mean avg tput (Mbit/s)	mean 95th-%ile delay (ms)	mean loss rate (%)
TICD C 1: 1 0.01 0000.07 10.00	scheme # runs	flow 1	flow 1	flow 1
TCP Cubic 1 0.51 9006.07 19.92	TCP Cubic 1	0.51	9006.07	19.92

Run 1: Statistics of TCP Cubic

Start at: 2025-04-17 19:10:36 End at: 2025-04-17 19:11:36

Below is generated by plot.py at 2025-04-17 19:29:03

Datalink statistics
-- Total of 1 flow:

Average capacity: 0.68 Mbit/s

Average throughput: 0.51 Mbit/s (75.1% utilization) 95th percentile per-packet one-way delay: 9006.065 ms

Loss rate: 19.92%

-- Flow 1:

Average throughput: 0.51 Mbit/s

95th percentile per-packet one-way delay: 9006.065 ms

Loss rate: 19.92%

Run 1: Report of TCP Cubic — Data Link

