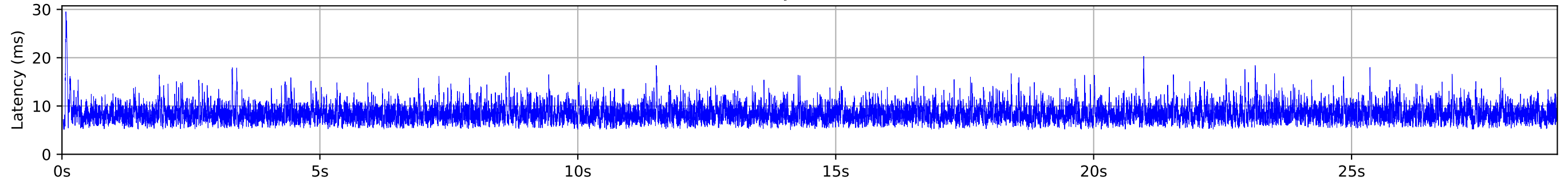
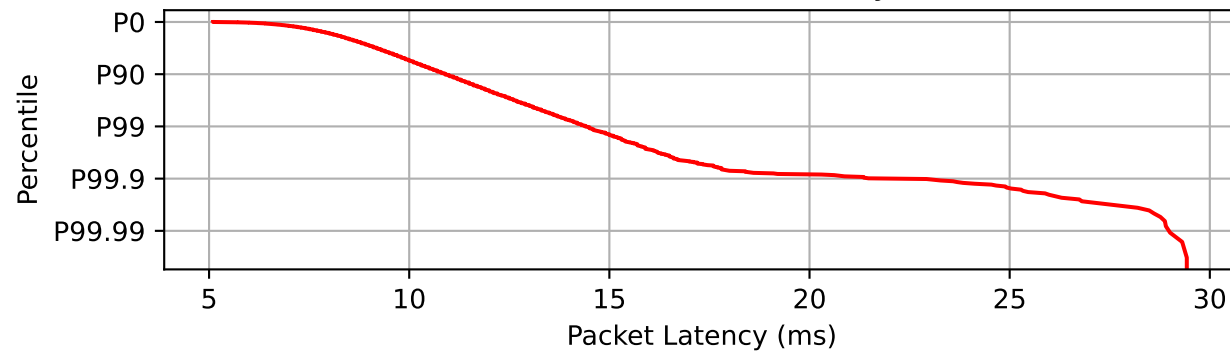


# 3\_downstream.pdf TCP [10.1.1.1 49155] to [192.168.1.2 102]

## Latency Timeseries



## CCDF of Packet Latency



## Packet Delay Statistics

|           |           |
|-----------|-----------|
| P0        | 5.100 ms  |
| P0.1      | 5.290 ms  |
| P1        | 5.650 ms  |
| P10       | 6.700 ms  |
| P50       | 8.400 ms  |
| P90       | 10.900 ms |
| P99       | 14.400 ms |
| P99.9     | 22.113 ms |
| P100      | 29.518 ms |
| P99 PDV   | 8.750 ms  |
| P99.9 PDV | 16.823 ms |

## Data Rate Statistics

|                  |           |
|------------------|-----------|
| Mean data rate   | 13.5 Mbps |
| P10 of data rate | 11.6 Mbps |
| P10 % of mean    | 85.3%     |
| Ramp time to 90% | 200 ms    |

## Packet Counts

|         |       |        |
|---------|-------|--------|
| DSCP 0  | 32560 | 100.0% |
| ECT1    | 28052 | 86.15% |
| CE      | 4508  | 13.85% |
| Drops   | 0     | 0.0%   |
| Missing | 0     | 0.0%   |
| Total   | 32560 | 100%   |

## Mbps Timeseries

