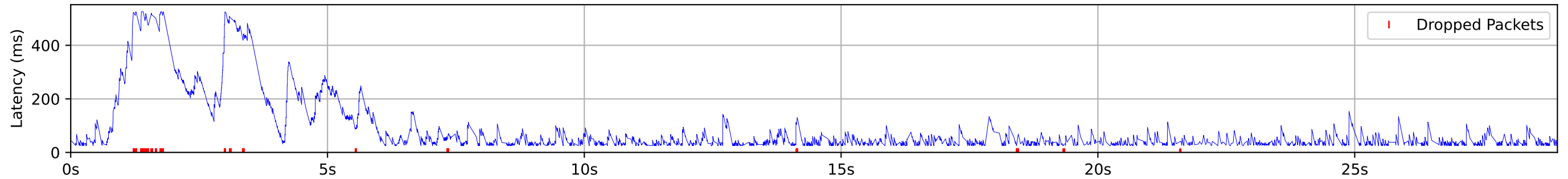
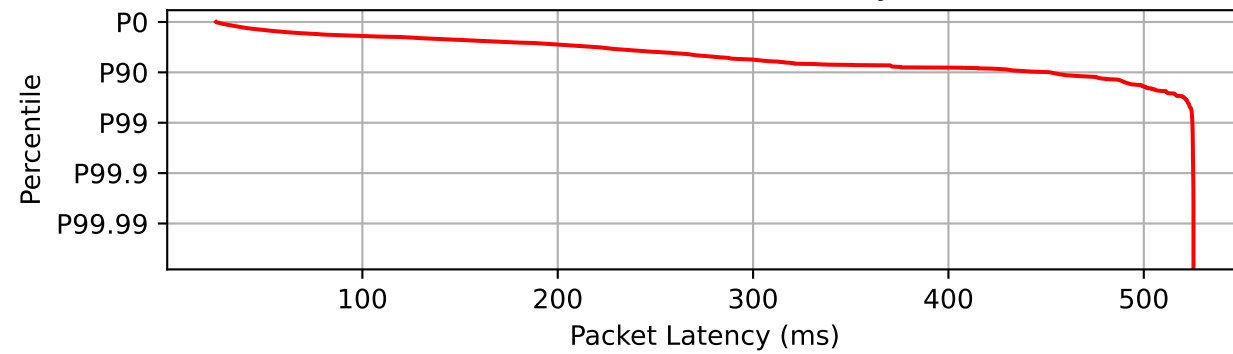


# 2\_downstream.pdf TCP [10.1.1.1 49154] to [192.168.1.2 101]

## Latency Timeseries



## CCDF of Packet Latency



## Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 25.100 ms  |
| P0.1      | 25.100 ms  |
| P1        | 25.200 ms  |
| P10       | 29.700 ms  |
| P50       | 120.600 ms |
| P90       | 451.760 ms |
| P99       | 524.870 ms |
| P99.9     | 525.300 ms |
| P100      | 525.460 ms |
| P99 PDV   | 499.670 ms |
| P99.9 PDV | 500.200 ms |

## Data Rate Statistics

|                  |           |
|------------------|-----------|
| Mean data rate   | 15.1 Mbps |
| P10 of data rate | 0.8 Mbps  |
| P10 % of mean    | 5.1%      |
| Ramp time to 90% | 400 ms    |

## Packet Counts

|         |       |        |
|---------|-------|--------|
| DSCP 0  | 47545 | 91.68% |
| ECT1    | 47514 | 91.62% |
| CE      | 31    | 0.06%  |
| Drops   | 4314  | 8.32%  |
| Missing | 0     | 0.0%   |
| Total   | 51859 | 100%   |

## Mbps Timeseries

