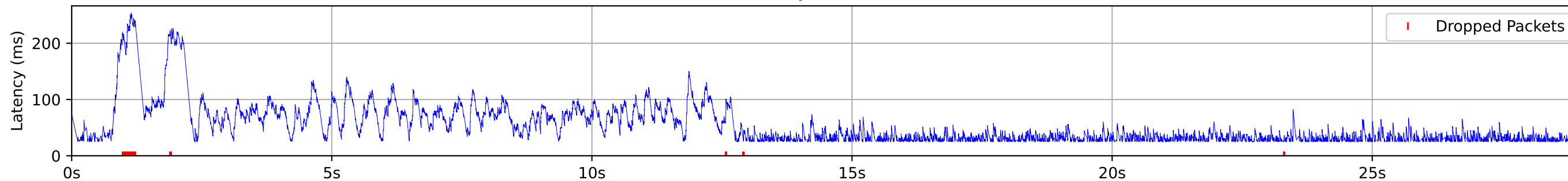
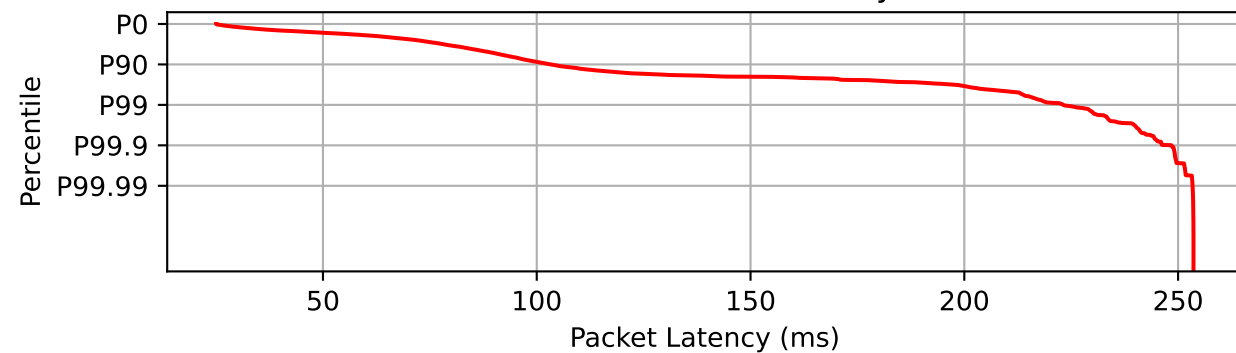


# 1\_downstream.pdf TCP [10.1.1.1 49153] to [192.168.1.2 100]

## Latency Timeseries



## CCDF of Packet Latency



## Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 25.000 ms  |
| P0.1      | 25.100 ms  |
| P1        | 25.100 ms  |
| P10       | 27.400 ms  |
| P50       | 62.790 ms  |
| P90       | 103.300 ms |
| P99       | 223.130 ms |
| P99.9     | 248.460 ms |
| P100      | 253.610 ms |
| P99 PDV   | 198.030 ms |
| P99.9 PDV | 223.360 ms |

## Data Rate Statistics

|                  |            |
|------------------|------------|
| Mean data rate   | 266.3 Mbps |
| P10 of data rate | 72.1 Mbps  |
| P10 % of mean    | 27.1%      |
| Ramp time to 90% | 700 ms     |

## Packet Counts

|         |        |        |
|---------|--------|--------|
| DSCP 0  | 668045 | 98.42% |
| ECT1    | 668024 | 98.42% |
| CE      | 21     | 0.0%   |
| Drops   | 10709  | 1.58%  |
| Missing | 0      | 0.0%   |
| Total   | 678754 | 100%   |

## Mbps Timeseries

