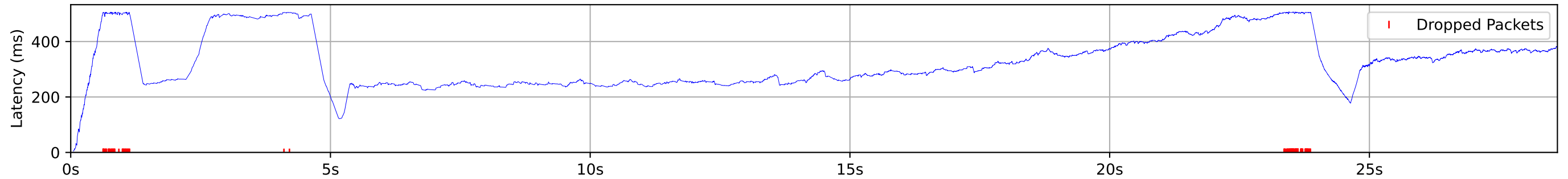
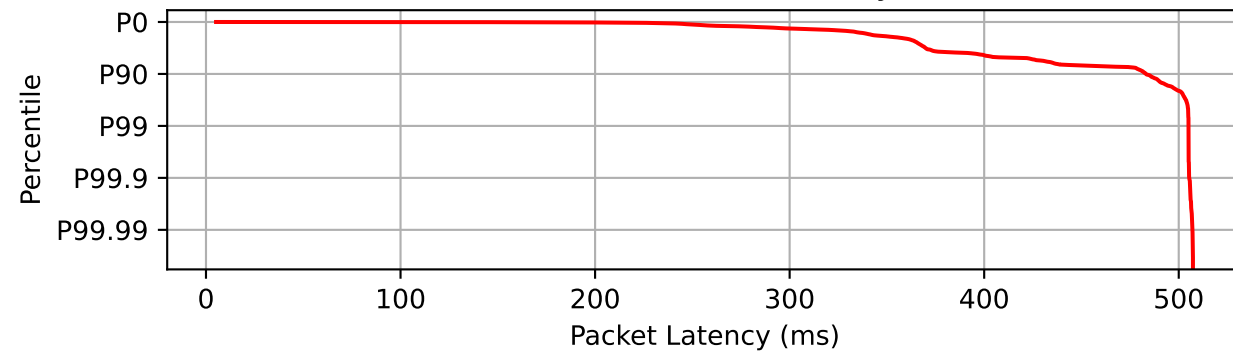


# 3\_downstream.pdf TCP [10.1.1.1 49155] to [192.168.1.2 200]

## Latency Timeseries



## CCDF of Packet Latency



## Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 5.185 ms   |
| P0.1      | 18.560 ms  |
| P1        | 178.100 ms |
| P10       | 248.500 ms |
| P50       | 356.300 ms |
| P90       | 483.182 ms |
| P99       | 505.000 ms |
| P99.9     | 505.400 ms |
| P100      | 507.600 ms |
| P99 PDV   | 326.900 ms |
| P99.9 PDV | 486.840 ms |

## Data Rate Statistics

|                  |           |
|------------------|-----------|
| Mean data rate   | 15.4 Mbps |
| P10 of data rate | 1.9 Mbps  |
| P10 % of mean    | 12.1%     |
| Ramp time to 90% | 100 ms    |

## Packet Counts

|         |       |        |
|---------|-------|--------|
| DSCP 0  | 34230 | 99.49% |
| Not ECT | 34230 | 99.49% |
| Drops   | 176   | 0.51%  |
| Missing | 0     | 0.0%   |
| Total   | 34406 | 100%   |

## Mbps Timeseries

