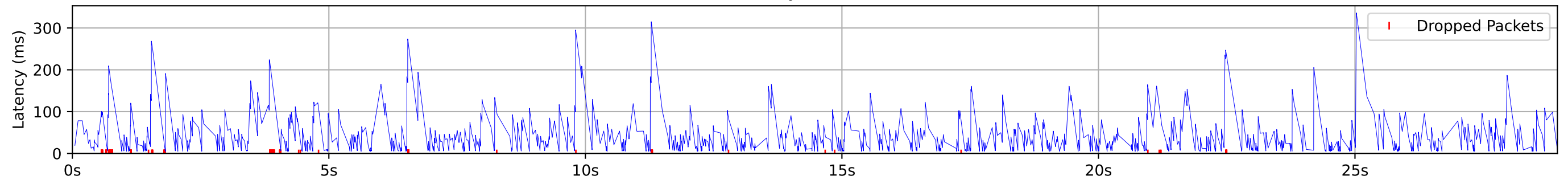
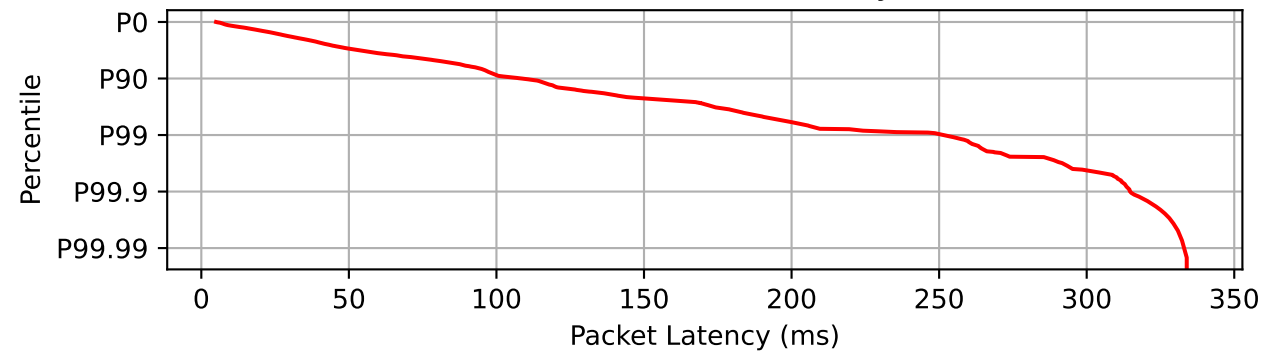


# 3\_downstream.pdf TCP [10.1.1.1 49155] to [192.168.1.2 200]

## Latency Timeseries



## CCDF of Packet Latency



## Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 5.000 ms   |
| P0.1      | 5.100 ms   |
| P1        | 5.300 ms   |
| P10       | 8.260 ms   |
| P50       | 34.480 ms  |
| P90       | 108.527 ms |
| P99       | 251.643 ms |
| P99.9     | 314.729 ms |
| P100      | 336.200 ms |
| P99 PDV   | 246.343 ms |
| P99.9 PDV | 309.630 ms |

## Data Rate Statistics

|                  |          |
|------------------|----------|
| Mean data rate   | 4.7 Mbps |
| P10 of data rate | 1.5 Mbps |
| P10 % of mean    | 31.8%    |
| Ramp time to 90% | 200 ms   |

## Packet Counts

|         |       |       |
|---------|-------|-------|
| DSCP 0  | 14742 | 96.9% |
| Not ECT | 14742 | 96.9% |
| Drops   | 471   | 3.1%  |
| Missing | 0     | 0.0%  |
| Total   | 15213 | 100%  |

## Mbps Timeseries

