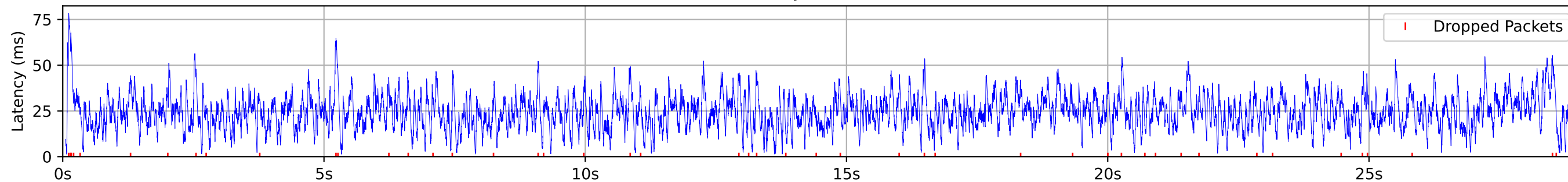
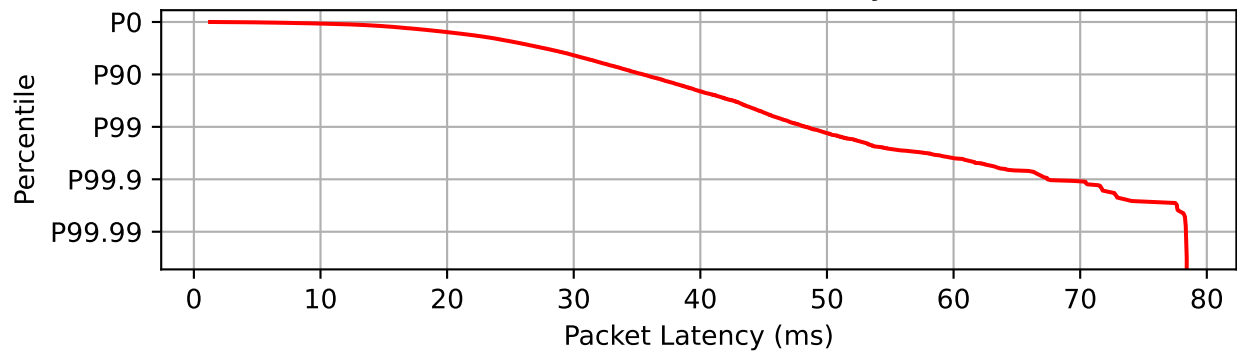


# 3\_downstream.pdf TCP [10.1.1.1 49155] to [192.168.1.2 200]

## Latency Timeseries



## CCDF of Packet Latency



## Packet Delay Statistics

|           |           |
|-----------|-----------|
| P0        | 1.279 ms  |
| P0.1      | 2.100 ms  |
| P1        | 3.900 ms  |
| P10       | 12.200 ms |
| P50       | 23.400 ms |
| P90       | 35.500 ms |
| P99       | 48.300 ms |
| P99.9     | 67.421 ms |
| P100      | 78.477 ms |
| P99 PDV   | 44.400 ms |
| P99.9 PDV | 65.321 ms |

## Data Rate Statistics

|                  |           |
|------------------|-----------|
| Mean data rate   | 12.9 Mbps |
| P10 of data rate | 6.7 Mbps  |
| P10 % of mean    | 51.9%     |
| Ramp time to 90% | 300 ms    |

## Packet Counts

|         |       |        |
|---------|-------|--------|
| DSCP 0  | 31166 | 99.85% |
| Not ECT | 31166 | 99.85% |
| Drops   | 47    | 0.15%  |
| Missing | 0     | 0.0%   |
| Total   | 31213 | 100%   |

## Mbps Timeseries

