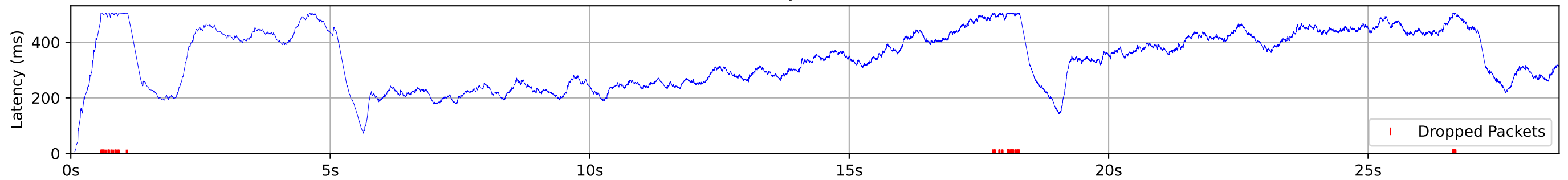
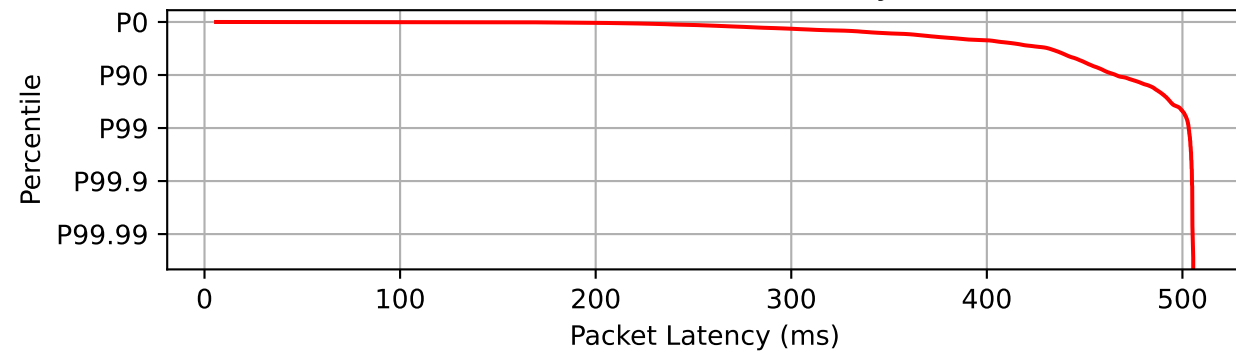


# 7\_downstream.pdf TCP [10.1.1.1 49159] to [192.168.1.2 202]

### Latency Timeseries



### CCDF of Packet Latency



### Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 5.913 ms   |
| P0.1      | 32.844 ms  |
| P1        | 151.283 ms |
| P10       | 238.800 ms |
| P50       | 381.300 ms |
| P90       | 466.000 ms |
| P99       | 503.200 ms |
| P99.9     | 504.900 ms |
| P100      | 505.673 ms |
| P99 PDV   | 351.917 ms |
| P99.9 PDV | 472.056 ms |

### Data Rate Statistics

|                  |           |
|------------------|-----------|
| Mean data rate   | 12.6 Mbps |
| P10 of data rate | 1.5 Mbps  |
| P10 % of mean    | 12.0%     |
| Ramp time to 90% | 13700 ms  |

### Packet Counts

|         |       |        |
|---------|-------|--------|
| DSCP 0  | 27774 | 99.35% |
| Not ECT | 27774 | 99.35% |
| Drops   | 182   | 0.65%  |
| Missing | 0     | 0.0%   |
| Total   | 27956 | 100%   |

### Mbps Timeseries

