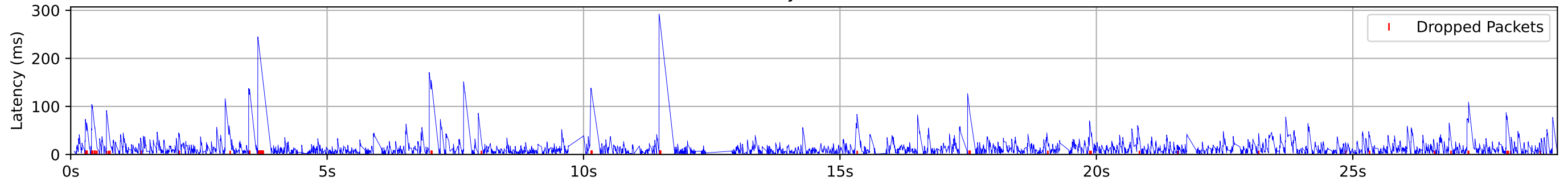
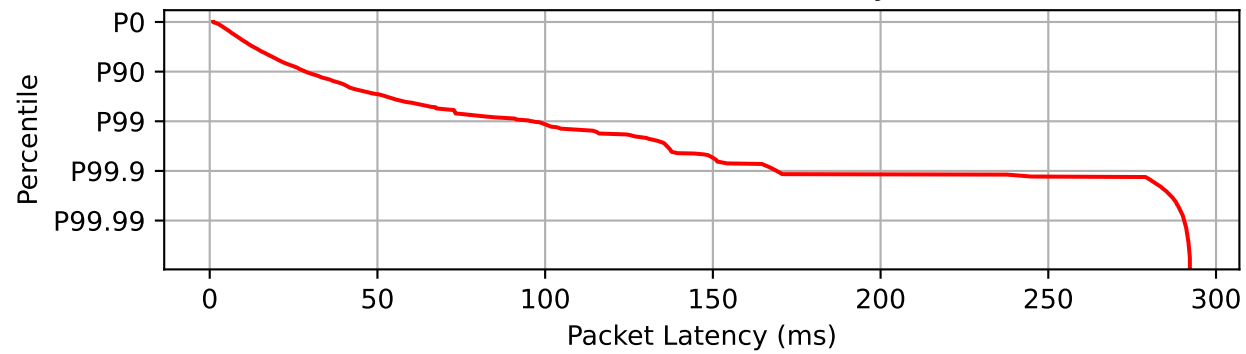


# 4\_downstream.pdf TCP [10.1.1.1 49156] to [192.168.1.2 201]

### Latency Timeseries



### CCDF of Packet Latency



### Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 1.000 ms   |
| P0.1      | 1.100 ms   |
| P1        | 1.180 ms   |
| P10       | 2.700 ms   |
| P50       | 8.310 ms   |
| P90       | 28.510 ms  |
| P99       | 96.245 ms  |
| P99.9     | 169.069 ms |
| P100      | 292.400 ms |
| P99 PDV   | 95.065 ms  |
| P99.9 PDV | 167.969 ms |

### Data Rate Statistics

|                  |           |
|------------------|-----------|
| Mean data rate   | 21.1 Mbps |
| P10 of data rate | 8.3 Mbps  |
| P10 % of mean    | 39.5%     |
| Ramp time to 90% | 100 ms    |

### Packet Counts

|         |       |        |
|---------|-------|--------|
| DSCP 0  | 55757 | 99.71% |
| Not ECT | 55757 | 99.71% |
| Drops   | 161   | 0.29%  |
| Missing | 0     | 0.0%   |
| Total   | 55918 | 100%   |

### Mbps Timeseries

