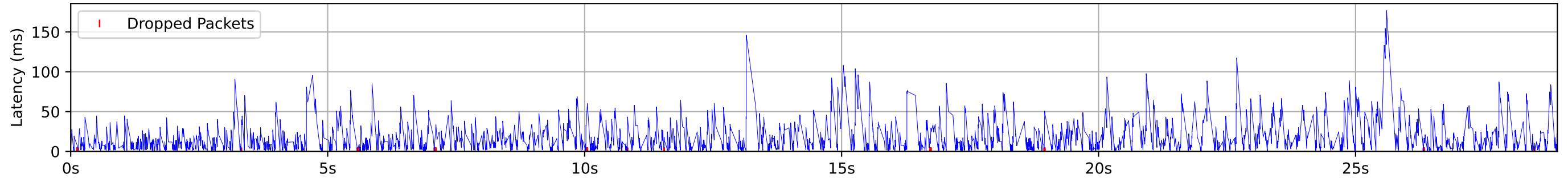
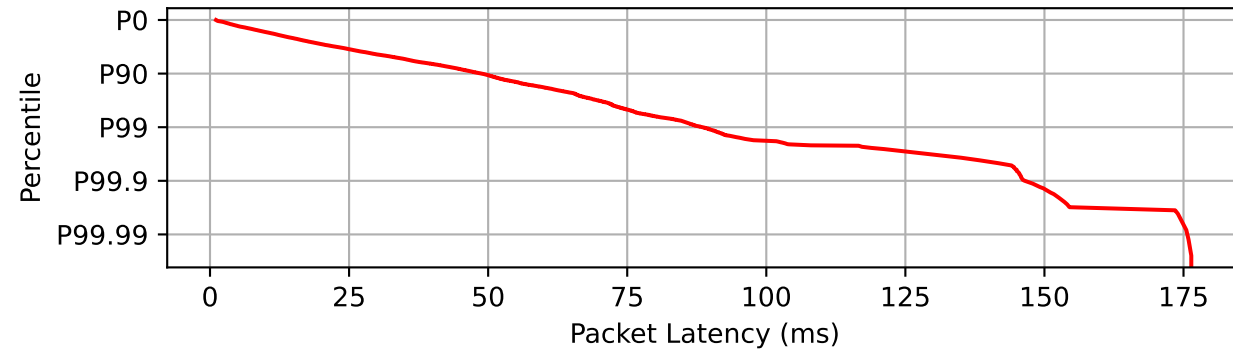


# 1\_downstream.pdf TCP [10.1.1.1 49153] to [192.168.1.2 100]

### Latency Timeseries



### CCDF of Packet Latency



### Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 1.090 ms   |
| P0.1      | 1.100 ms   |
| P1        | 1.200 ms   |
| P10       | 2.700 ms   |
| P50       | 13.200 ms  |
| P90       | 48.800 ms  |
| P99       | 88.600 ms  |
| P99.9     | 146.478 ms |
| P100      | 176.800 ms |
| P99 PDV   | 87.400 ms  |
| P99.9 PDV | 145.378 ms |

### Data Rate Statistics

|                  |           |
|------------------|-----------|
| Mean data rate   | 10.9 Mbps |
| P10 of data rate | 4.0 Mbps  |
| P10 % of mean    | 37.2%     |
| Ramp time to 90% | 2100 ms   |

### Packet Counts

|         |       |        |
|---------|-------|--------|
| DSCP 0  | 24845 | 98.76% |
| ECT1    | 24002 | 95.41% |
| CE      | 843   | 3.35%  |
| Drops   | 311   | 1.24%  |
| Missing | 0     | 0.0%   |
| Total   | 25156 | 100%   |

### Mbps Timeseries

