|  |  |  |
| --- | --- | --- |
| CD(x axis: time slots) | Chart, bar chart  Description automatically generated  Experiments (zoomed in) | Chart, bar chart  Description automatically generated  Simulation |
| Ack (x axis: num of package, y axis: receive ack or not | Chart, bar chart, histogram  Description automatically generated  Experiments | Chart, bar chart  Description automatically generated  Simulation |
| Speed(same x axis) (y axis: 0(250Kb) 1(1Mb) 2(2Mb) | Experiments(Use all 3 speeds) | Chart, bar chart  Description automatically generated  Simulation(Only use 250Kb and 1Mb) |
| Window size and actual backoff time | Chart, histogram  Description automatically generated  Experiments | Chart, histogram  Description automatically generated  Simulation |

**Experiments:** Successful rate in receiver:0.68 , Successful rate in sender:0.51

Throuput:6.5packages/seconds

number of packs received from each senders: [22, 45, 35, 12, 31, 38, 39, 39, 30, 11]

**Simulation:** Successful rate in receiver:0.5

Throuput:8.5packages/seconds