

cwnd / disp

3 4
0 1
3 4
0 1

4
5

4

5

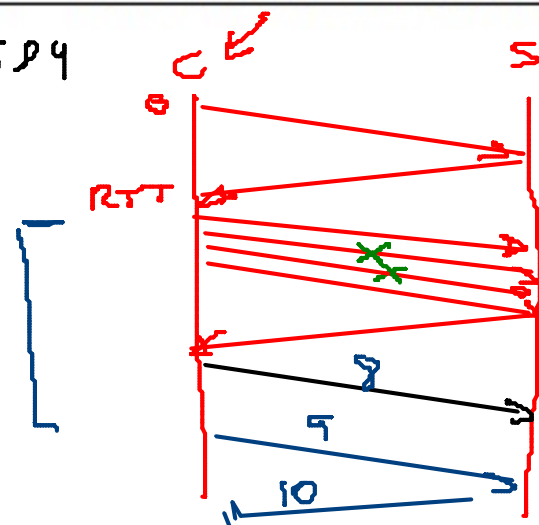
Nº	Timestamp	Descripción
1	0	10.1.1.1.34621 > 10.1.2.1.9999: S 3720297321:3720297321(0) win 5840 <mss 1460,sackOK,timestamp 23181 0,nop,wscale 1>
2	1 RTT	10.1.2.1.9999 > 10.1.1.1.34621: S 3719205918:3719205918(0) ack 3720297322 win 5792 <mss 1460,sackOK,timestamp 22977 23181,nop,wscale 1>
3	1	10.1.1.1.34621 > 10.1.2.1.9999: . ack 1 win 2920
4	1	10.1.1.1.34621 > 10.1.2.1.9999: . 1:1449(1448) ack 1 win 2920
5	1	10.1.1.1.34621 > 10.1.2.1.9999: . 1449:2897(1448) ack 1 win 2920
6	1	10.1.1.1.34621 > 10.1.2.1.9999: P 2897:4345(1448) ack 1 win 2920
7	2	10.1.2.1.9999 > 10.1.1.1.34621: . ack 1 win 2896
8	2	10.1.1.1.34621 > 10.1.2.1.9999: . 4345:5793(1448) ack 1 win 2920
9	RTT + RTO = 3	10.1.1.1.34621 > 10.1.2.1.9999: . 1:1449(1448) ack 1 win 2920
10	4	10.1.2.1.9999 > 10.1.1.1.34621: . ack 1449 win 4344
11	4	10.1.1.1.34621 > 10.1.2.1.9999: . 5793:7241(1448) ack 1 win 2920
12	4	10.1.1.1.34621 > 10.1.2.1.9999: . 7241:8689(1448) ack 1 win 2920
13	RTT + RTO = 3?	10.1.1.1.34621 > 10.1.2.1.9999: . 1449:2897(1448) ack 1 win 2920
14	3 + 2 RTT =>	10.1.1.1.34621 > 10.1.2.1.9999: . 1449:2897(1448) ack 1 win 2920
15	8	10.1.2.1.9999 > 10.1.1.1.34621: . ack 4345 win 5792
16	8	10.1.1.1.34621 > 10.1.2.1.9999: . 8689:10137(1448) ack 1 win 2920
17	8	10.1.1.1.34621 > 10.1.2.1.9999: P 10137:11585(1448) ack 1 win 2920

a) cliente 11585 - 1 - 11589

servidor 0

b) 4345 - 1 - 4349

2 RTT = RTO



cwnd W^R max(cwnd, W^R)
4 5 5

