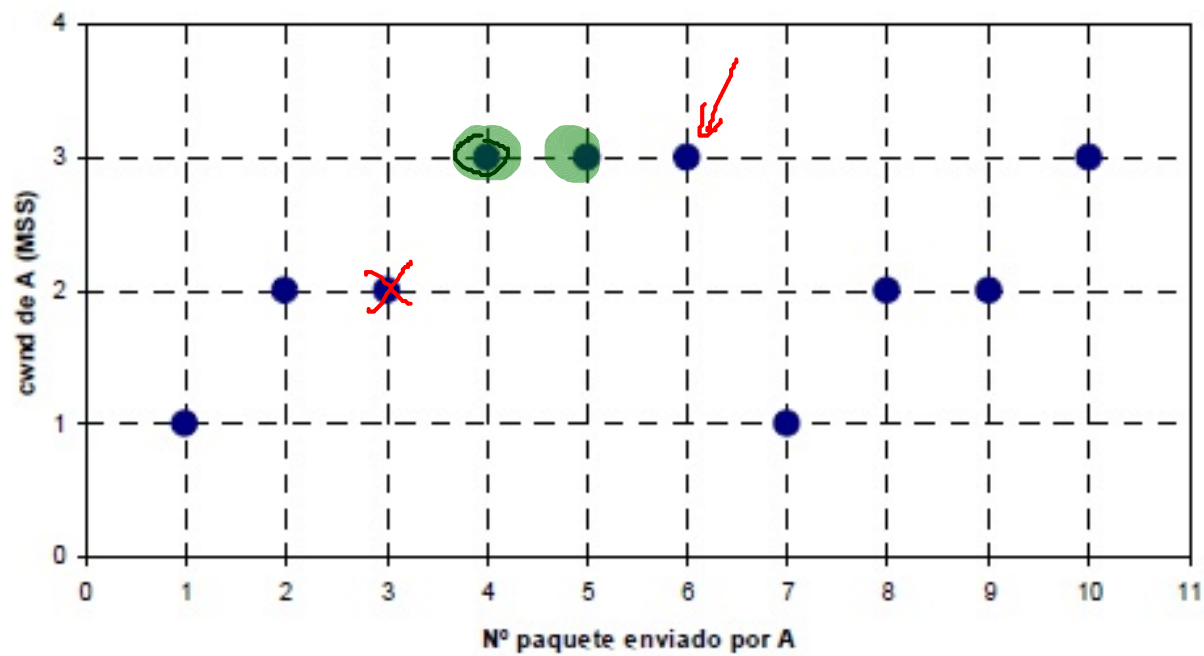
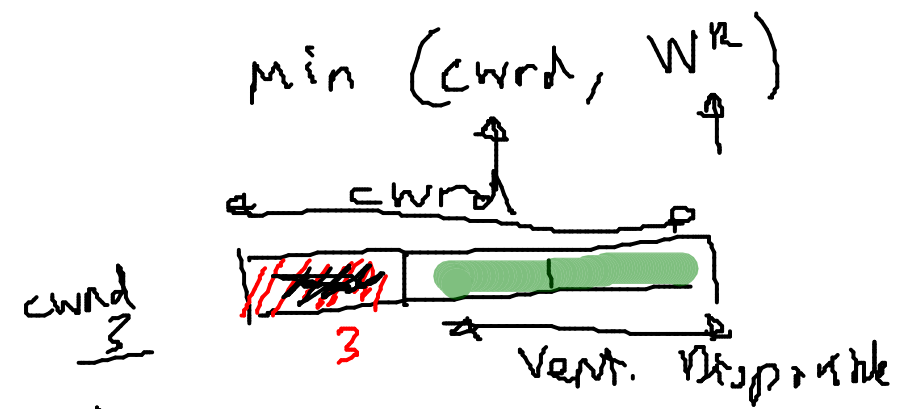


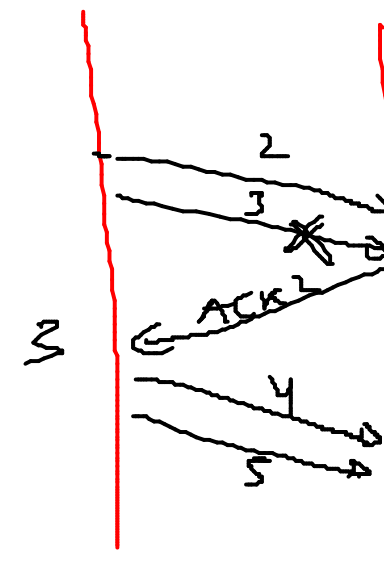
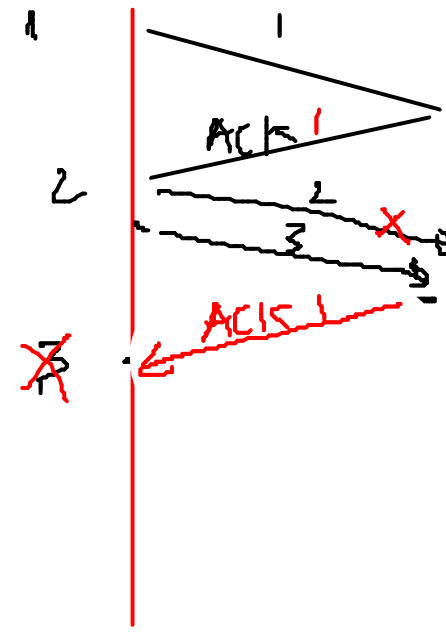


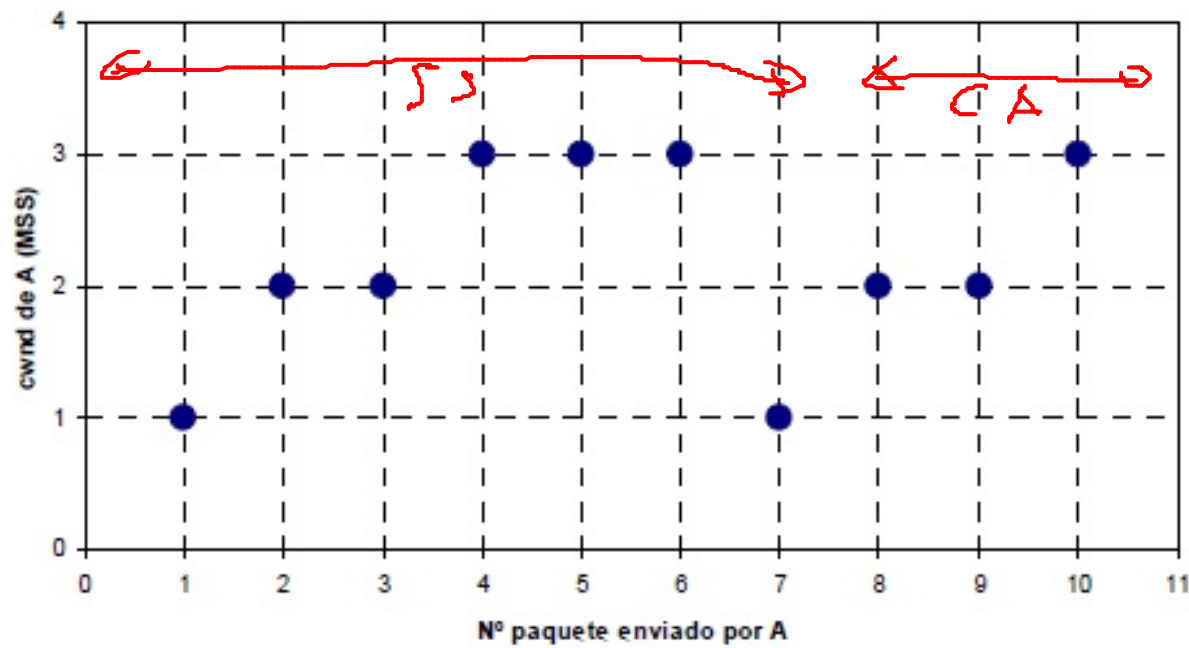
ventana disponible = $cwnd - 1 = 2$



cwnd
3

cwnd
1





$ssthresh = 8 \text{ MSS}$

$cwnd < ssthresh \rightarrow SS$
 $\geq \text{"} \rightarrow \text{CONG AVOID}$

RETX

$cwnd = 1$

$$ssthresh = \frac{ventana_ant}{2} = \frac{min(cwnd, WR)}{2}$$

$$\text{" } 1.5$$

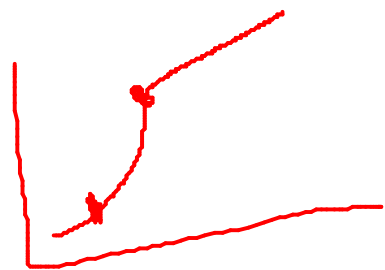
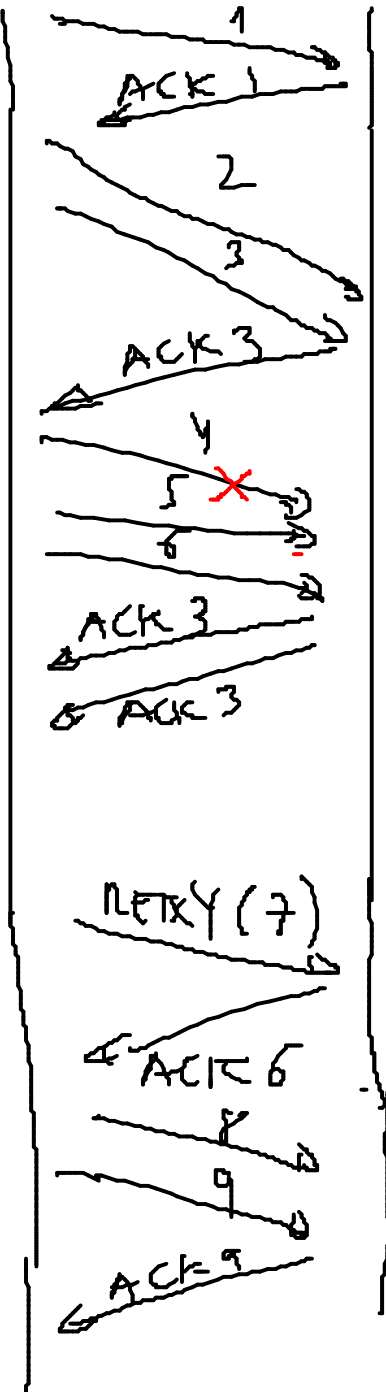
cwnd 3
 ventana
 dispon.

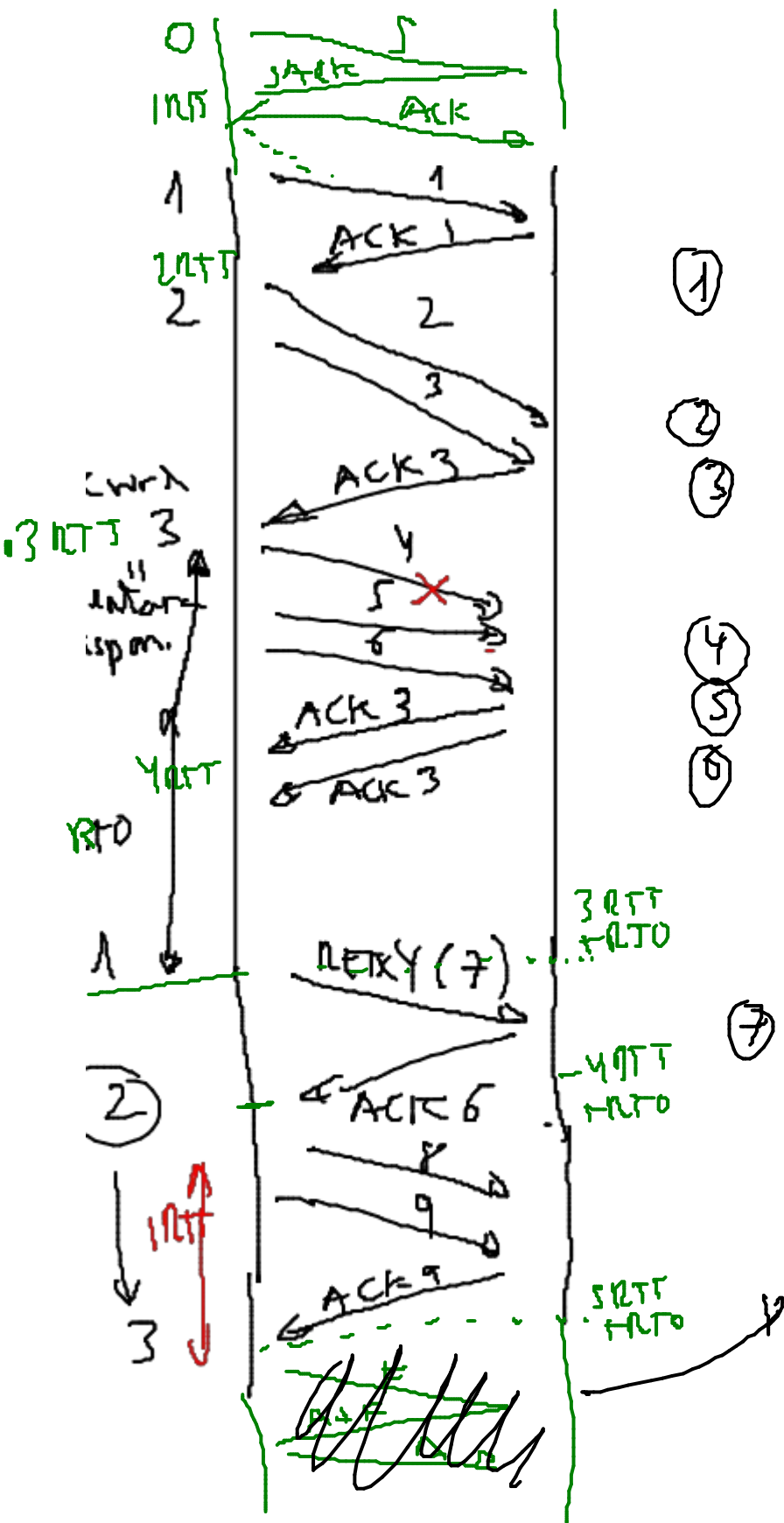
RTO

$cwnd = 1$

2

3





0 $p_A \cdot p_A > p_B \cdot p_B : 5 \ 0:0(0)$ win 12 MSS $\leq$ MSS 1460
 1 RTT B $>$ A : 5 0:0(0) ack 1 win 12 MSS $\leq$ MSS 1460
 " A $>$ B : ack 1 win 12
 " A $>$ B : 1:1461 (1460) ack 1 win 12
 2 RTT B $>$ A : ack 1461 win 12
 " A $>$ B : 1461:2921 (1460) ack 1 win 12
 " A $>$ B : 2921:4381 (1460) ack 1 win 12
 3 RTT B $>$ A : ack 4381 - win 12
 " A $>$ B : 4381:5841 (1460) ack 1 win 12
 " A $>$ B : 5841:7301 (1460) " "
 " A $>$ B : 7301:8761 (1460) " "
 4 RTT B $>$ A : ack 4381 win 12
 " B $>$ A : ack 4381 win 12
 3 RTT + 1 RTT A $>$ B : 4381:5841 (1460) ack 1 win 12

