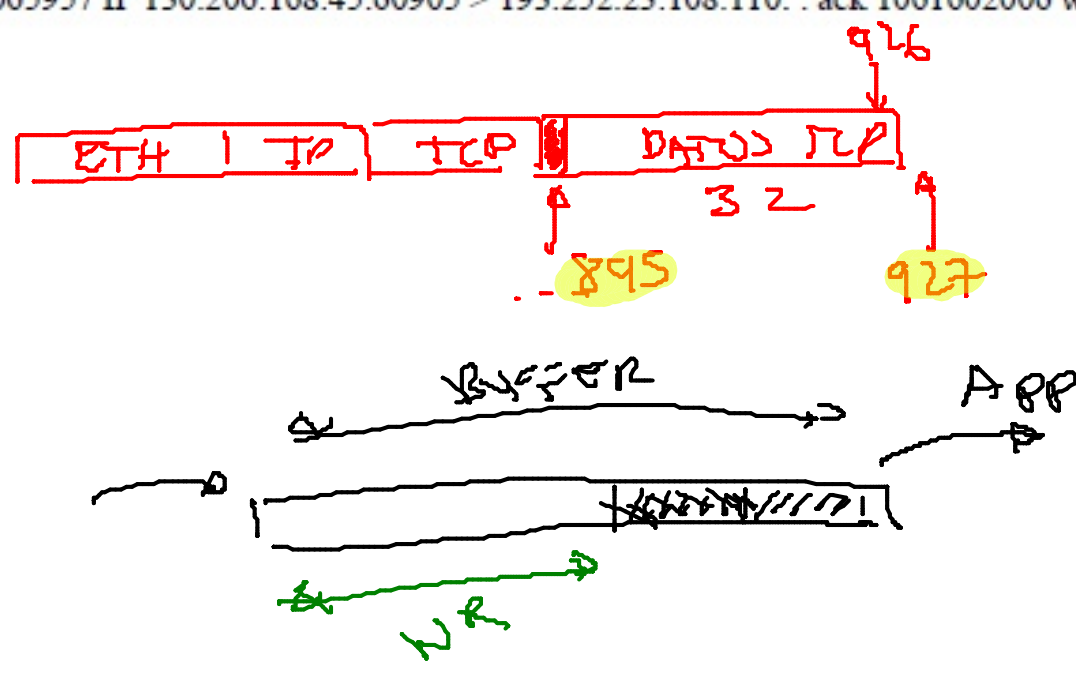
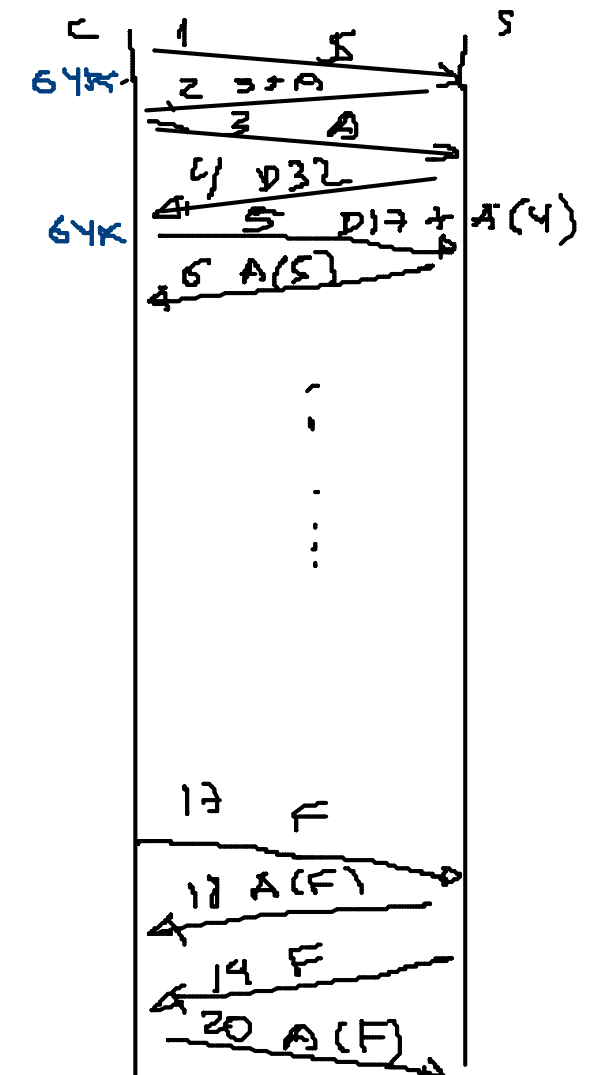


1 0.963491 IP 130.206.168.45.60905 > 193.252.23.108.110: S 2357731200:2357731200(0) win 65535
 2 0.964072 IP 193.252.23.108.110 > 130.206.168.45.60905: S 1061601894:1061601894(0) ack 2357731201 win 5792
 3 0.964129 IP 130.206.168.45.60905 > 193.252.23.108.110: . ack 1061601895 win 65535
 4 1.111168 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061601895:1061601927(32) ack 2357731201 win 5792
 5 1.111753 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731201:2357731218(17) ack 1061601927 win 65535
 6 1.112349 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731218 win 5792
 7 1.200422 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061601927:1061601956(29) ack 2357731218 win 5792
 8 1.200834 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731218:2357731232(14) ack 1061601956 win 65535
 9 1.201287 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731232 win 5792
 10 1.711614 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061601956:1061601991(35) ack 2357731232 win 5792
 11 1.712040 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731232:2357731238(6) ack 1061601991 win 65535
 12 1.712630 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731238 win 5792
 13 1.861177 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061601991:1061602000(9) ack 2357731238 win 5792
 14 1.861596 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731238:2357731244(6) ack 1061602000 win 65535
 15 1.862059 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731244 win 5792
 16 2.064350 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061602000:1061602005(5) ack 2357731244 win 5792
 17 2.065276 IP 130.206.168.45.60905 > 193.252.23.108.110: F 2357731244:2357731244(0) ack 1061602005 win 65535
 18 2.065890 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731245 win 5792
 19 2.065894 IP 193.252.23.108.110 > 130.206.168.45.60905: F 1061602005:1061602005(0) ack 2357731245 win 5792
 20 2.065957 IP 130.206.168.45.60905 > 193.252.23.108.110: . ack 1061602006 win 65535



$$C \rightarrow S$$

$$1 \quad 1 \quad 1 \quad 1$$

$$\uparrow \quad \uparrow \quad \uparrow \quad \uparrow$$

$$SYN \quad \quad \quad FIN$$

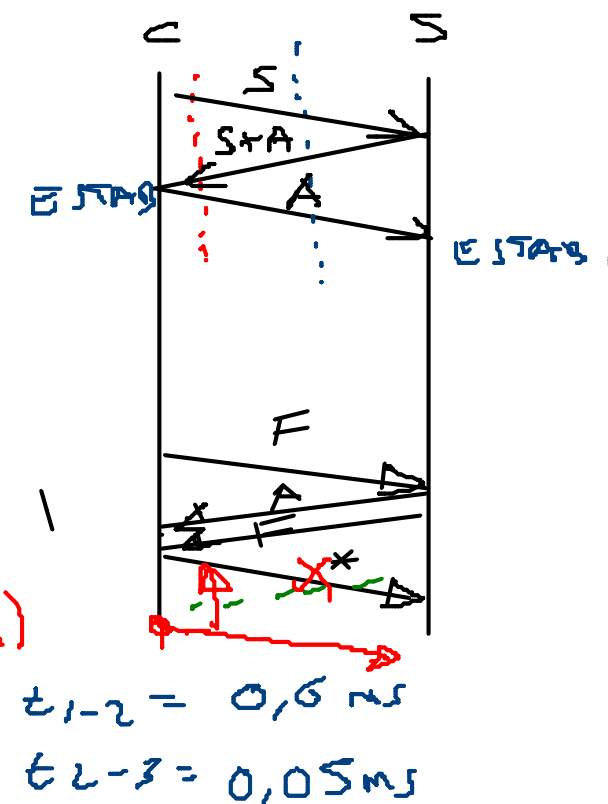
$$1200 \quad 1201 \quad 1243 \quad 1244$$

$$1894 \quad 2005$$

$$DATA_C = N_{FIN} - N_{SYN} - 1 = 43$$

$$DATA_S$$

1 0.963491 IP 130.206.168.45.60905 > 193.252.23.108.110: S 2357731200:2357731200(0) win 65535
 2 0.964072 IP 193.252.23.108.110 > 130.206.168.45.60905: S 1061601894:1061601894(0) ack 2357731201 win 5792
 3 0.964129 IP 130.206.168.45.60905 > 193.252.23.108.110: . ack 1061601895 win 65535
 4 1.111168 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061601895:1061601927(32) ack 2357731201 win 5792
 5 1.111753 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731201:2357731218(17) ack 1061601927 win 65535
 6 1.112349 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731218 win 5792
 7 1.200422 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061601927:1061601956(29) ack 2357731218 win 5792
 8 1.200834 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731218:2357731232(14) ack 1061601956 win 65535
 9 1.201287 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731232 win 5792
 10 1.711614 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061601956:1061601991(35) ack 2357731232 win 5792
 11 1.712040 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731232:2357731238(6) ack 1061601991 win 65535
 12 1.712630 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731238 win 5792
 13 1.861177 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061601991:1061602000(9) ack 2357731238 win 5792
 14 1.861596 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731238:2357731244(6) ack 1061602000 win 65535
 15 1.862059 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731244 win 5792
 16 2.064350 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061602000:1061602005(5) ack 2357731244 win 5792
 17 2.065276 IP 130.206.168.45.60905 > 193.252.23.108.110: F 2357731244:2357731244(0) ack 1061602005 win 65535
 18 2.065890 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731245 win 5792
 19 2.065894 IP 193.252.23.108.110 > 130.206.168.45.60905: F 1061602005:1061602005(0) ack 2357731245 win 5792
 20 2.065957 IP 130.206.168.45.60905 > 193.252.23.108.110: . ack 1061602006 win 65535



Nº	CLIENTE	SERVIDOR
1	CLOSED	CLOSED
2	SYN_SENT	SYN_RECV
3	ESTABLISHED	ESTAB.
4-16	"	"
17	FIN_WAIT-1	"
18	FIN_WAIT-2	CLOSE_WAIT
19	"	LAST_ACK
20	TIME_WAIT	CLOSED



1 0.963491 IP 130.206.168.45.60905 > 193.252.23.108.110: S 2357731200:2357731200(0) win 65535
2 0.964072 IP 193.252.23.108.110 > 130.206.168.45.60905: S 1061601894:1061601894(0) ack 2357731201 win 5792
3 0.964129 IP 130.206.168.45.60905 > 193.252.23.108.110: . ack 1061601895 win 65535
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8 1.200834 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731218:2357731232(14) ack 1061601956 win 65535
9 1.201287 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731232 win 5792
10 1.711614 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061601956:1061601991(35) ack 2357731232 win 5792
11 1.712040 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731232:2357731238(6) ack 1061601991 win 65535
12 1.712630 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731238 win 5792
13 1.861177 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061601991:1061602000(9) ack 2357731238 win 5792
14 1.861596 IP 130.206.168.45.60905 > 193.252.23.108.110: P 2357731238:2357731244(6) ack 1061602000 win 65535
15 1.862059 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731244 win 5792
16 2.064350 IP 193.252.23.108.110 > 130.206.168.45.60905: P 1061602000:1061602005(5) ack 2357731244 win 5792
17 2.065276 IP 130.206.168.45.60905 > 193.252.23.108.110: F 2357731244:2357731244(0) ack 1061602005 win 65535
18 2.065890 IP 193.252.23.108.110 > 130.206.168.45.60905: . ack 2357731245 win 5792
19 2.065894 IP 193.252.23.108.110 > 130.206.168.45.60905: F 1061602005:1061602005(0) ack 2357731245 win 5792
20 2.065957 IP 130.206.168.45.60905 > 193.252.23.108.110: . ack 1061602006 win 65535

cwnd
1 MSS
2

