-- \* Network Simulator v1.0 \* --

Enter number of messages to simulate (> 0): [10] 100

Enter packet loss probability (0.0 for no loss): [0.0]

Enter packet corruption probability (0.0 for no corruption): [0.0]

Enter average time between messages from sender's layer 5 (> 0.0): [1000]

Enter window size (> 0): [8]

Enter retransmission timeout (>0.0) [15.0] 30

Enter trace level (>= 0): [0] 3

Enter random seed: [0] 1234

generateNextArrival(): called

generateNextArrival(): time is 0.0

generateNextArrival(): future time for event 1 at entity 0 will be 217.16971343119602

EVENT time: 217.16971343119602 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 217.16971343119602

generateNextArrival(): future time for event 1 at entity 0 will be 336.802270577105

stopTimer: stopping timer at 217.16971343119602

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 0 acknum: -1 checksum: 63595 payload: aaaaaaaaaaaaaaaaaaaa

toLayer3: scheduling arrival on other side

startTimer: starting timer at 217.16971343119602

EVENT time: 219.39637440107424 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 0 checksum: 0 payload:

toLayer3: scheduling arrival on other side

EVENT time: 221.30524613177892 type: 2 entity: 0

stopTimer: stopping timer at 221.30524613177892

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 221.30524613177892

SEND WINDOW HEAD SHIFTED FROM 0 TO 1

EVENT time: 336.802270577105 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 336.802270577105

generateNextArrival(): future time for event 1 at entity 0 will be 416.57765434736166

stopTimer: stopping timer at 336.802270577105

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 1 acknum: -1 checksum: 63574 payload: bbbbbbbbbbbbbbbbbbbb

toLayer3: scheduling arrival on other side

startTimer: starting timer at 336.802270577105

EVENT time: 338.2304757835627 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 1 checksum: 65534 payload:

toLayer3: scheduling arrival on other side

EVENT time: 340.19785149693286 type: 2 entity: 0

stopTimer: stopping timer at 340.19785149693286

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 340.19785149693286

SEND WINDOW HEAD SHIFTED FROM 1 TO 2

EVENT time: 416.57765434736166 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 416.57765434736166

generateNextArrival(): future time for event 1 at entity 0 will be 1193.2737205114902

stopTimer: stopping timer at 416.57765434736166

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 2 acknum: -1 checksum: 63553 payload: cccccccccccccccccccc

toLayer3: scheduling arrival on other side

startTimer: starting timer at 416.57765434736166

EVENT time: 421.25901058992275 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 2 checksum: 65533 payload:

toLayer3: scheduling arrival on other side

EVENT time: 424.9284951322977 type: 2 entity: 0

stopTimer: stopping timer at 424.9284951322977

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 424.9284951322977

SEND WINDOW HEAD SHIFTED FROM 2 TO 3

EVENT time: 1193.2737205114902 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 1193.2737205114902

generateNextArrival(): future time for event 1 at entity 0 will be 2647.9079561754206

stopTimer: stopping timer at 1193.2737205114902

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 3 acknum: -1 checksum: 63532 payload: dddddddddddddddddddd

toLayer3: scheduling arrival on other side

startTimer: starting timer at 1193.2737205114902

EVENT time: 1196.2518692587053 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 3 checksum: 65532 payload:

toLayer3: scheduling arrival on other side

EVENT time: 1204.5884884182256 type: 2 entity: 0

stopTimer: stopping timer at 1204.5884884182256

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 1204.5884884182256

SEND WINDOW HEAD SHIFTED FROM 3 TO 4

EVENT time: 2647.9079561754206 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 2647.9079561754206

generateNextArrival(): future time for event 1 at entity 0 will be 4620.563371684927

stopTimer: stopping timer at 2647.9079561754206

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 4 acknum: -1 checksum: 63511 payload: eeeeeeeeeeeeeeeeeeee

toLayer3: scheduling arrival on other side

startTimer: starting timer at 2647.9079561754206

EVENT time: 2654.7207251197856 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 4 checksum: 65531 payload:

toLayer3: scheduling arrival on other side

EVENT time: 2657.2550126651818 type: 2 entity: 0

stopTimer: stopping timer at 2657.2550126651818

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 2657.2550126651818

SEND WINDOW HEAD SHIFTED FROM 4 TO 5

EVENT time: 4620.563371684927 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 4620.563371684927

generateNextArrival(): future time for event 1 at entity 0 will be 6209.906308175909

stopTimer: stopping timer at 4620.563371684927

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 5 acknum: -1 checksum: 63490 payload: ffffffffffffffffffff

toLayer3: scheduling arrival on other side

startTimer: starting timer at 4620.563371684927

EVENT time: 4626.818567461165 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 5 checksum: 65530 payload:

toLayer3: scheduling arrival on other side

EVENT time: 4627.87597277749 type: 2 entity: 0

stopTimer: stopping timer at 4627.87597277749

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 4627.87597277749

SEND WINDOW HEAD SHIFTED FROM 5 TO 6

EVENT time: 6209.906308175909 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 6209.906308175909

generateNextArrival(): future time for event 1 at entity 0 will be 7344.401379436628

stopTimer: stopping timer at 6209.906308175909

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 6 acknum: -1 checksum: 63469 payload: gggggggggggggggggggg

toLayer3: scheduling arrival on other side

startTimer: starting timer at 6209.906308175909

EVENT time: 6213.984221930601 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 6 checksum: 65529 payload:

toLayer3: scheduling arrival on other side

EVENT time: 6216.224066896573 type: 2 entity: 0

stopTimer: stopping timer at 6216.224066896573

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 6216.224066896573

SEND WINDOW HEAD SHIFTED FROM 6 TO 7

EVENT time: 7344.401379436628 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 7344.401379436628

generateNextArrival(): future time for event 1 at entity 0 will be 8136.844996490371

stopTimer: stopping timer at 7344.401379436628

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 7 acknum: -1 checksum: 63448 payload: hhhhhhhhhhhhhhhhhhhh

toLayer3: scheduling arrival on other side

startTimer: starting timer at 7344.401379436628

EVENT time: 7352.3133640553 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 7 checksum: 65528 payload:

toLayer3: scheduling arrival on other side

EVENT time: 7358.066194647054 type: 2 entity: 0

stopTimer: stopping timer at 7358.066194647054

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 7358.066194647054

SEND WINDOW HEAD SHIFTED FROM 7 TO 8

EVENT time: 8136.844996490371 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 8136.844996490371

generateNextArrival(): future time for event 1 at entity 0 will be 9005.64592425306

stopTimer: stopping timer at 8136.844996490371

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 8 acknum: -1 checksum: 63427 payload: iiiiiiiiiiiiiiiiiiii

toLayer3: scheduling arrival on other side

startTimer: starting timer at 8136.844996490371

EVENT time: 8141.768059327982 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 8 checksum: 65527 payload:

toLayer3: scheduling arrival on other side

EVENT time: 8145.790215765862 type: 2 entity: 0

stopTimer: stopping timer at 8145.790215765862

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 8145.790215765862

SEND WINDOW HEAD SHIFTED FROM 8 TO 9

EVENT time: 9005.64592425306 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 9005.64592425306

generateNextArrival(): future time for event 1 at entity 0 will be 9334.574419385357

stopTimer: stopping timer at 9005.64592425306

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 9 acknum: -1 checksum: 63406 payload: jjjjjjjjjjjjjjjjjjjj

toLayer3: scheduling arrival on other side

startTimer: starting timer at 9005.64592425306

EVENT time: 9014.080599383527 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 9 checksum: 65526 payload:

toLayer3: scheduling arrival on other side

EVENT time: 9021.466322824794 type: 2 entity: 0

stopTimer: stopping timer at 9021.466322824794

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 9021.466322824794

SEND WINDOW HEAD SHIFTED FROM 9 TO 10

EVENT time: 9334.574419385357 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 9334.574419385357

generateNextArrival(): future time for event 1 at entity 0 will be 11091.158787804803

stopTimer: stopping timer at 9334.574419385357

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 10 acknum: -1 checksum: 63385 payload: kkkkkkkkkkkkkkkkkkkk

toLayer3: scheduling arrival on other side

startTimer: starting timer at 9334.574419385357

EVENT time: 9341.731620227667 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 10 checksum: 65525 payload:

toLayer3: scheduling arrival on other side

EVENT time: 9343.166142765585 type: 2 entity: 0

stopTimer: stopping timer at 9343.166142765585

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 9343.166142765585

SEND WINDOW HEAD SHIFTED FROM 10 TO 11

EVENT time: 11091.158787804803 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 11091.158787804803

generateNextArrival(): future time for event 1 at entity 0 will be 11357.097079378642

stopTimer: stopping timer at 11091.158787804803

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 11 acknum: -1 checksum: 63364 payload: llllllllllllllllllll

toLayer3: scheduling arrival on other side

startTimer: starting timer at 11091.158787804803

EVENT time: 11099.246559038056 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 11 checksum: 65524 payload:

toLayer3: scheduling arrival on other side

EVENT time: 11103.308267464217 type: 2 entity: 0

stopTimer: stopping timer at 11103.308267464217

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 11103.308267464217

SEND WINDOW HEAD SHIFTED FROM 11 TO 12

EVENT time: 11357.097079378642 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 11357.097079378642

generateNextArrival(): future time for event 1 at entity 0 will be 13351.664784691915

stopTimer: stopping timer at 11357.097079378642

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 12 acknum: -1 checksum: 63343 payload: mmmmmmmmmmmmmmmmmmmm

toLayer3: scheduling arrival on other side

startTimer: starting timer at 11357.097079378642

EVENT time: 11358.686788537247 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 12 checksum: 65523 payload:

toLayer3: scheduling arrival on other side

EVENT time: 11362.593310342721 type: 2 entity: 0

stopTimer: stopping timer at 11362.593310342721

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 11362.593310342721

SEND WINDOW HEAD SHIFTED FROM 12 TO 13

EVENT time: 13351.664784691915 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 13351.664784691915

generateNextArrival(): future time for event 1 at entity 0 will be 13528.000732444227

stopTimer: stopping timer at 13351.664784691915

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 13 acknum: -1 checksum: 63322 payload: nnnnnnnnnnnnnnnnnnnn

toLayer3: scheduling arrival on other side

startTimer: starting timer at 13351.664784691915

EVENT time: 13355.21369060335 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 13 checksum: 65522 payload:

toLayer3: scheduling arrival on other side

EVENT time: 13364.769829401532 type: 2 entity: 0

stopTimer: stopping timer at 13364.769829401532

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 13364.769829401532

SEND WINDOW HEAD SHIFTED FROM 13 TO 14

EVENT time: 13528.000732444227 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 13528.000732444227

generateNextArrival(): future time for event 1 at entity 0 will be 13601.184118167668

stopTimer: stopping timer at 13528.000732444227

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 14 acknum: -1 checksum: 63301 payload: oooooooooooooooooooo

toLayer3: scheduling arrival on other side

startTimer: starting timer at 13528.000732444227

EVENT time: 13530.652027954953 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 14 checksum: 65521 payload:

toLayer3: scheduling arrival on other side

EVENT time: 13535.035920285653 type: 2 entity: 0

stopTimer: stopping timer at 13535.035920285653

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 13535.035920285653

SEND WINDOW HEAD SHIFTED FROM 14 TO 15

EVENT time: 13601.184118167668 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 13601.184118167668

generateNextArrival(): future time for event 1 at entity 0 will be 15361.491744743187

stopTimer: stopping timer at 13601.184118167668

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 15 acknum: -1 checksum: 63280 payload: pppppppppppppppppppp

toLayer3: scheduling arrival on other side

startTimer: starting timer at 13601.184118167668

EVENT time: 13610.879238258003 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 15 checksum: 65520 payload:

toLayer3: scheduling arrival on other side

EVENT time: 13618.534409619433 type: 2 entity: 0

stopTimer: stopping timer at 13618.534409619433

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 13618.534409619433

SEND WINDOW HEAD SHIFTED FROM 15 TO 0

EVENT time: 15361.491744743187 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 15361.491744743187

generateNextArrival(): future time for event 1 at entity 0 will be 16649.494918668173

stopTimer: stopping timer at 15361.491744743187

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 0 acknum: -1 checksum: 63275 payload: qqqqqqqqqqqqqqqqqqqq

toLayer3: scheduling arrival on other side

startTimer: starting timer at 15361.491744743187

EVENT time: 15363.704947050386 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 0 checksum: 0 payload:

toLayer3: scheduling arrival on other side

EVENT time: 15372.606006042664 type: 2 entity: 0

stopTimer: stopping timer at 15372.606006042664

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 15372.606006042664

SEND WINDOW HEAD SHIFTED FROM 0 TO 1

EVENT time: 16649.494918668173 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 16649.494918668173

generateNextArrival(): future time for event 1 at entity 0 will be 17090.06012146367

stopTimer: stopping timer at 16649.494918668173

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 1 acknum: -1 checksum: 63254 payload: rrrrrrrrrrrrrrrrrrrr

toLayer3: scheduling arrival on other side

startTimer: starting timer at 16649.494918668173

EVENT time: 16659.007385479294 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 1 checksum: 65534 payload:

toLayer3: scheduling arrival on other side

EVENT time: 16668.92196417127 type: 2 entity: 0

stopTimer: stopping timer at 16668.92196417127

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 16668.92196417127

SEND WINDOW HEAD SHIFTED FROM 1 TO 2

EVENT time: 17090.06012146367 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 17090.06012146367

generateNextArrival(): future time for event 1 at entity 0 will be 17544.114505447556

stopTimer: stopping timer at 17090.06012146367

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 2 acknum: -1 checksum: 63233 payload: ssssssssssssssssssss

toLayer3: scheduling arrival on other side

startTimer: starting timer at 17090.06012146367

EVENT time: 17098.390697958315 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 2 checksum: 65533 payload:

toLayer3: scheduling arrival on other side

EVENT time: 17105.809930722986 type: 2 entity: 0

stopTimer: stopping timer at 17105.809930722986

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 17105.809930722986

SEND WINDOW HEAD SHIFTED FROM 2 TO 3

EVENT time: 17544.114505447556 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 17544.114505447556

generateNextArrival(): future time for event 1 at entity 0 will be 18122.501297036655

stopTimer: stopping timer at 17544.114505447556

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 3 acknum: -1 checksum: 63212 payload: tttttttttttttttttttt

toLayer3: scheduling arrival on other side

startTimer: starting timer at 17544.114505447556

EVENT time: 17553.71294289987 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 3 checksum: 65532 payload:

toLayer3: scheduling arrival on other side

EVENT time: 17557.63319803461 type: 2 entity: 0

stopTimer: stopping timer at 17557.63319803461

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 17557.63319803461

SEND WINDOW HEAD SHIFTED FROM 3 TO 4

EVENT time: 18122.501297036655 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 18122.501297036655

generateNextArrival(): future time for event 1 at entity 0 will be 18611.285744804227

stopTimer: stopping timer at 18122.501297036655

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 4 acknum: -1 checksum: 63191 payload: uuuuuuuuuuuuuuuuuuuu

toLayer3: scheduling arrival on other side

startTimer: starting timer at 18122.501297036655

EVENT time: 18124.62111270486 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 4 checksum: 65531 payload:

toLayer3: scheduling arrival on other side

EVENT time: 18128.40623187964 type: 2 entity: 0

stopTimer: stopping timer at 18128.40623187964

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 18128.40623187964

SEND WINDOW HEAD SHIFTED FROM 4 TO 5

EVENT time: 18611.285744804227 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 18611.285744804227

generateNextArrival(): future time for event 1 at entity 0 will be 20499.95422223579

stopTimer: stopping timer at 18611.285744804227

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 5 acknum: -1 checksum: 63170 payload: vvvvvvvvvvvvvvvvvvvv

toLayer3: scheduling arrival on other side

startTimer: starting timer at 18611.285744804227

EVENT time: 18616.509567552723 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 5 checksum: 65530 payload:

toLayer3: scheduling arrival on other side

EVENT time: 18623.161107211527 type: 2 entity: 0

stopTimer: stopping timer at 18623.161107211527

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 18623.161107211527

SEND WINDOW HEAD SHIFTED FROM 5 TO 6

EVENT time: 20499.95422223579 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 20499.95422223579

generateNextArrival(): future time for event 1 at entity 0 will be 20786.76717429121

stopTimer: stopping timer at 20499.95422223579

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 6 acknum: -1 checksum: 63149 payload: wwwwwwwwwwwwwwwwwwww

toLayer3: scheduling arrival on other side

startTimer: starting timer at 20499.95422223579

EVENT time: 20501.452467421495 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 6 checksum: 65529 payload:

toLayer3: scheduling arrival on other side

EVENT time: 20503.598101748714 type: 2 entity: 0

stopTimer: stopping timer at 20503.598101748714

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 20503.598101748714

SEND WINDOW HEAD SHIFTED FROM 6 TO 7

EVENT time: 20786.76717429121 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 20786.76717429121

generateNextArrival(): future time for event 1 at entity 0 will be 21448.286385692925

stopTimer: stopping timer at 20786.76717429121

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 7 acknum: -1 checksum: 63128 payload: xxxxxxxxxxxxxxxxxxxx

toLayer3: scheduling arrival on other side

startTimer: starting timer at 20786.76717429121

EVENT time: 20792.192052980135 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 7 checksum: 65528 payload:

toLayer3: scheduling arrival on other side

EVENT time: 20793.226386303297 type: 2 entity: 0

stopTimer: stopping timer at 20793.226386303297

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 20793.226386303297

SEND WINDOW HEAD SHIFTED FROM 7 TO 8

EVENT time: 21448.286385692925 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 21448.286385692925

generateNextArrival(): future time for event 1 at entity 0 will be 21741.386150700404

stopTimer: stopping timer at 21448.286385692925

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 8 acknum: -1 checksum: 63107 payload: yyyyyyyyyyyyyyyyyyyy

toLayer3: scheduling arrival on other side

startTimer: starting timer at 21448.286385692925

EVENT time: 21450.28260139775 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 8 checksum: 65527 payload:

toLayer3: scheduling arrival on other side

EVENT time: 21454.94830164495 type: 2 entity: 0

stopTimer: stopping timer at 21454.94830164495

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 21454.94830164495

SEND WINDOW HEAD SHIFTED FROM 8 TO 9

EVENT time: 21741.386150700404 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 21741.386150700404

generateNextArrival(): future time for event 1 at entity 0 will be 22010.559404278698

stopTimer: stopping timer at 21741.386150700404

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 9 acknum: -1 checksum: 63086 payload: zzzzzzzzzzzzzzzzzzzz

toLayer3: scheduling arrival on other side

startTimer: starting timer at 21741.386150700404

EVENT time: 21744.47911008027 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 9 checksum: 65526 payload:

toLayer3: scheduling arrival on other side

EVENT time: 21750.764519180888 type: 2 entity: 0

stopTimer: stopping timer at 21750.764519180888

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 21750.764519180888

SEND WINDOW HEAD SHIFTED FROM 9 TO 10

EVENT time: 22010.559404278698 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 22010.559404278698

generateNextArrival(): future time for event 1 at entity 0 will be 23140.90395825068

stopTimer: stopping timer at 22010.559404278698

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 10 acknum: -1 checksum: 63585 payload: aaaaaaaaaaaaaaaaaaaa

toLayer3: scheduling arrival on other side

startTimer: starting timer at 22010.559404278698

EVENT time: 22011.924161503954 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 10 checksum: 65525 payload:

toLayer3: scheduling arrival on other side

EVENT time: 22019.81774346141 type: 2 entity: 0

stopTimer: stopping timer at 22019.81774346141

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 22019.81774346141

SEND WINDOW HEAD SHIFTED FROM 10 TO 11

EVENT time: 23140.90395825068 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 23140.90395825068

generateNextArrival(): future time for event 1 at entity 0 will be 24040.406506546224

stopTimer: stopping timer at 23140.90395825068

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 11 acknum: -1 checksum: 63564 payload: bbbbbbbbbbbbbbbbbbbb

toLayer3: scheduling arrival on other side

startTimer: starting timer at 23140.90395825068

EVENT time: 23145.434522537922 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 11 checksum: 65524 payload:

toLayer3: scheduling arrival on other side

EVENT time: 23151.56694235054 type: 2 entity: 0

stopTimer: stopping timer at 23151.56694235054

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 23151.56694235054

SEND WINDOW HEAD SHIFTED FROM 11 TO 12

EVENT time: 24040.406506546224 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 24040.406506546224

generateNextArrival(): future time for event 1 at entity 0 will be 24341.929380169076

stopTimer: stopping timer at 24040.406506546224

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 12 acknum: -1 checksum: 63543 payload: cccccccccccccccccccc

toLayer3: scheduling arrival on other side

startTimer: starting timer at 24040.406506546224

EVENT time: 24044.60527359844 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 12 checksum: 65523 payload:

toLayer3: scheduling arrival on other side

EVENT time: 24052.219519638664 type: 2 entity: 0

stopTimer: stopping timer at 24052.219519638664

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 24052.219519638664

SEND WINDOW HEAD SHIFTED FROM 12 TO 13

EVENT time: 24341.929380169076 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 24341.929380169076

generateNextArrival(): future time for event 1 at entity 0 will be 24610.858485671564

stopTimer: stopping timer at 24341.929380169076

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 13 acknum: -1 checksum: 63522 payload: dddddddddddddddddddd

toLayer3: scheduling arrival on other side

startTimer: starting timer at 24341.929380169076

EVENT time: 24345.37363811152 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 13 checksum: 65522 payload:

toLayer3: scheduling arrival on other side

EVENT time: 24348.88903469955 type: 2 entity: 0

stopTimer: stopping timer at 24348.88903469955

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 24348.88903469955

SEND WINDOW HEAD SHIFTED FROM 13 TO 14

EVENT time: 24610.858485671564 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 24610.858485671564

generateNextArrival(): future time for event 1 at entity 0 will be 25740.409558397172

stopTimer: stopping timer at 24610.858485671564

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 14 acknum: -1 checksum: 63501 payload: eeeeeeeeeeeeeeeeeeee

toLayer3: scheduling arrival on other side

startTimer: starting timer at 24610.858485671564

EVENT time: 24617.148838770718 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 14 checksum: 65521 payload:

toLayer3: scheduling arrival on other side

EVENT time: 24625.689260536517 type: 2 entity: 0

stopTimer: stopping timer at 24625.689260536517

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 24625.689260536517

SEND WINDOW HEAD SHIFTED FROM 14 TO 15

EVENT time: 25740.409558397172 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 25740.409558397172

generateNextArrival(): future time for event 1 at entity 0 will be 26708.761864070562

stopTimer: stopping timer at 25740.409558397172

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 15 acknum: -1 checksum: 63480 payload: ffffffffffffffffffff

toLayer3: scheduling arrival on other side

startTimer: starting timer at 25740.409558397172

EVENT time: 25745.249122592857 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 15 checksum: 65520 payload:

toLayer3: scheduling arrival on other side

EVENT time: 25752.098422193063 type: 2 entity: 0

stopTimer: stopping timer at 25752.098422193063

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 25752.098422193063

SEND WINDOW HEAD SHIFTED FROM 15 TO 0

EVENT time: 26708.761864070562 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 26708.761864070562

generateNextArrival(): future time for event 1 at entity 0 will be 28156.19373149816

stopTimer: stopping timer at 26708.761864070562

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 0 acknum: -1 checksum: 63475 payload: gggggggggggggggggggg

toLayer3: scheduling arrival on other side

startTimer: starting timer at 26708.761864070562

EVENT time: 26716.696920682396 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 0 checksum: 0 payload:

toLayer3: scheduling arrival on other side

EVENT time: 26720.374095889158 type: 2 entity: 0

stopTimer: stopping timer at 26720.374095889158

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 26720.374095889158

SEND WINDOW HEAD SHIFTED FROM 0 TO 1

EVENT time: 28156.19373149816 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 28156.19373149816

generateNextArrival(): future time for event 1 at entity 0 will be 29997.070223090308

stopTimer: stopping timer at 28156.19373149816

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 1 acknum: -1 checksum: 63454 payload: hhhhhhhhhhhhhhhhhhhh

toLayer3: scheduling arrival on other side

startTimer: starting timer at 28156.19373149816

EVENT time: 28157.986144596704 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 1 checksum: 65534 payload:

toLayer3: scheduling arrival on other side

EVENT time: 28167.440382091743 type: 2 entity: 0

stopTimer: stopping timer at 28167.440382091743

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 28167.440382091743

SEND WINDOW HEAD SHIFTED FROM 1 TO 2

EVENT time: 29997.070223090308 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 29997.070223090308

generateNextArrival(): future time for event 1 at entity 0 will be 31876.338999603264

stopTimer: stopping timer at 29997.070223090308

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 2 acknum: -1 checksum: 63433 payload: iiiiiiiiiiiiiiiiiiii

toLayer3: scheduling arrival on other side

startTimer: starting timer at 29997.070223090308

EVENT time: 29998.9774468215 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 2 checksum: 65533 payload:

toLayer3: scheduling arrival on other side

EVENT time: 30008.68904690695 type: 2 entity: 0

stopTimer: stopping timer at 30008.68904690695

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 30008.68904690695

SEND WINDOW HEAD SHIFTED FROM 2 TO 3

EVENT time: 31876.338999603264 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 31876.338999603264

generateNextArrival(): future time for event 1 at entity 0 will be 32009.155552842803

stopTimer: stopping timer at 31876.338999603264

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 3 acknum: -1 checksum: 63412 payload: jjjjjjjjjjjjjjjjjjjj

toLayer3: scheduling arrival on other side

startTimer: starting timer at 31876.338999603264

EVENT time: 31877.897946104316 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 3 checksum: 65532 payload:

toLayer3: scheduling arrival on other side

EVENT time: 31879.136082033758 type: 2 entity: 0

stopTimer: stopping timer at 31879.136082033758

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 31879.136082033758

SEND WINDOW HEAD SHIFTED FROM 3 TO 4

EVENT time: 32009.155552842803 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 32009.155552842803

generateNextArrival(): future time for event 1 at entity 0 will be 33602.89315469833

stopTimer: stopping timer at 32009.155552842803

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 4 acknum: -1 checksum: 63391 payload: kkkkkkkkkkkkkkkkkkkk

toLayer3: scheduling arrival on other side

startTimer: starting timer at 32009.155552842803

EVENT time: 32012.479781487476 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 4 checksum: 65531 payload:

toLayer3: scheduling arrival on other side

EVENT time: 32018.744315927615 type: 2 entity: 0

stopTimer: stopping timer at 32018.744315927615

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 32018.744315927615

SEND WINDOW HEAD SHIFTED FROM 4 TO 5

EVENT time: 33602.89315469833 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 33602.89315469833

generateNextArrival(): future time for event 1 at entity 0 will be 35443.22031311991

stopTimer: stopping timer at 33602.89315469833

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 5 acknum: -1 checksum: 63370 payload: llllllllllllllllllll

toLayer3: scheduling arrival on other side

startTimer: starting timer at 33602.89315469833

EVENT time: 33606.890591143536 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 5 checksum: 65530 payload:

toLayer3: scheduling arrival on other side

EVENT time: 33609.12219611195 type: 2 entity: 0

stopTimer: stopping timer at 33609.12219611195

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 33609.12219611195

SEND WINDOW HEAD SHIFTED FROM 5 TO 6

EVENT time: 35443.22031311991 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 35443.22031311991

generateNextArrival(): future time for event 1 at entity 0 will be 37368.32789086582

stopTimer: stopping timer at 35443.22031311991

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 6 acknum: -1 checksum: 63349 payload: mmmmmmmmmmmmmmmmmmmm

toLayer3: scheduling arrival on other side

startTimer: starting timer at 35443.22031311991

EVENT time: 35447.337778862886 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 6 checksum: 65529 payload:

toLayer3: scheduling arrival on other side

EVENT time: 35456.69203772088 type: 2 entity: 0

stopTimer: stopping timer at 35456.69203772088

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 35456.69203772088

SEND WINDOW HEAD SHIFTED FROM 6 TO 7

EVENT time: 37368.32789086582 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 37368.32789086582

generateNextArrival(): future time for event 1 at entity 0 will be 38819.72716452529

stopTimer: stopping timer at 37368.32789086582

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 7 acknum: -1 checksum: 63328 payload: nnnnnnnnnnnnnnnnnnnn

toLayer3: scheduling arrival on other side

startTimer: starting timer at 37368.32789086582

EVENT time: 37370.09695730461 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 7 checksum: 65528 payload:

toLayer3: scheduling arrival on other side

EVENT time: 37374.160588396866 type: 2 entity: 0

stopTimer: stopping timer at 37374.160588396866

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 37374.160588396866

SEND WINDOW HEAD SHIFTED FROM 7 TO 8

EVENT time: 38819.72716452529 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 38819.72716452529

generateNextArrival(): future time for event 1 at entity 0 will be 40804.34583574939

stopTimer: stopping timer at 38819.72716452529

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 8 acknum: -1 checksum: 63307 payload: oooooooooooooooooooo

toLayer3: scheduling arrival on other side

startTimer: starting timer at 38819.72716452529

EVENT time: 38829.05780205695 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 8 checksum: 65527 payload:

toLayer3: scheduling arrival on other side

EVENT time: 38838.96826075015 type: 2 entity: 0

stopTimer: stopping timer at 38838.96826075015

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 38838.96826075015

SEND WINDOW HEAD SHIFTED FROM 8 TO 9

EVENT time: 40804.34583574939 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 40804.34583574939

generateNextArrival(): future time for event 1 at entity 0 will be 41712.210455641354

stopTimer: stopping timer at 40804.34583574939

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 9 acknum: -1 checksum: 63286 payload: pppppppppppppppppppp

toLayer3: scheduling arrival on other side

startTimer: starting timer at 40804.34583574939

EVENT time: 40808.63414410841 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 9 checksum: 65526 payload:

toLayer3: scheduling arrival on other side

EVENT time: 40815.6106143376 type: 2 entity: 0

stopTimer: stopping timer at 40815.6106143376

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 40815.6106143376

SEND WINDOW HEAD SHIFTED FROM 9 TO 10

EVENT time: 41712.210455641354 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 41712.210455641354

generateNextArrival(): future time for event 1 at entity 0 will be 41800.46998504594

stopTimer: stopping timer at 41712.210455641354

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 10 acknum: -1 checksum: 63265 payload: qqqqqqqqqqqqqqqqqqqq

toLayer3: scheduling arrival on other side

startTimer: starting timer at 41712.210455641354

EVENT time: 41714.17178868985 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 10 checksum: 65525 payload:

toLayer3: scheduling arrival on other side

EVENT time: 41721.858272042 type: 2 entity: 0

stopTimer: stopping timer at 41721.858272042

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 41721.858272042

SEND WINDOW HEAD SHIFTED FROM 10 TO 11

EVENT time: 41800.46998504594 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 41800.46998504594

generateNextArrival(): future time for event 1 at entity 0 will be 42621.051667836546

stopTimer: stopping timer at 41800.46998504594

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 11 acknum: -1 checksum: 63244 payload: rrrrrrrrrrrrrrrrrrrr

toLayer3: scheduling arrival on other side

startTimer: starting timer at 41800.46998504594

EVENT time: 41802.35715811641 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 11 checksum: 65524 payload:

toLayer3: scheduling arrival on other side

EVENT time: 41804.82689901426 type: 2 entity: 0

stopTimer: stopping timer at 41804.82689901426

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 41804.82689901426

SEND WINDOW HEAD SHIFTED FROM 11 TO 12

EVENT time: 42621.051667836546 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 42621.051667836546

generateNextArrival(): future time for event 1 at entity 0 will be 43861.384929960026

stopTimer: stopping timer at 42621.051667836546

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 12 acknum: -1 checksum: 63223 payload: ssssssssssssssssssss

toLayer3: scheduling arrival on other side

startTimer: starting timer at 42621.051667836546

EVENT time: 42623.621936704614 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 12 checksum: 65523 payload:

toLayer3: scheduling arrival on other side

EVENT time: 42630.03204443495 type: 2 entity: 0

stopTimer: stopping timer at 42630.03204443495

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 42630.03204443495

SEND WINDOW HEAD SHIFTED FROM 12 TO 13

EVENT time: 43861.384929960026 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 43861.384929960026

generateNextArrival(): future time for event 1 at entity 0 will be 44396.923734244825

stopTimer: stopping timer at 43861.384929960026

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 13 acknum: -1 checksum: 63202 payload: tttttttttttttttttttt

toLayer3: scheduling arrival on other side

startTimer: starting timer at 43861.384929960026

EVENT time: 43868.55366679892 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 13 checksum: 65522 payload:

toLayer3: scheduling arrival on other side

EVENT time: 43876.7249366741 type: 2 entity: 0

stopTimer: stopping timer at 43876.7249366741

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 43876.7249366741

SEND WINDOW HEAD SHIFTED FROM 13 TO 14

EVENT time: 44396.923734244825 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 44396.923734244825

generateNextArrival(): future time for event 1 at entity 0 will be 45199.43845942565

stopTimer: stopping timer at 44396.923734244825

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 14 acknum: -1 checksum: 63181 payload: uuuuuuuuuuuuuuuuuuuu

toLayer3: scheduling arrival on other side

startTimer: starting timer at 44396.923734244825

EVENT time: 44404.28968169195 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 14 checksum: 65521 payload:

toLayer3: scheduling arrival on other side

EVENT time: 44406.81051057467 type: 2 entity: 0

stopTimer: stopping timer at 44406.81051057467

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 44406.81051057467

SEND WINDOW HEAD SHIFTED FROM 14 TO 15

EVENT time: 45199.43845942565 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 45199.43845942565

generateNextArrival(): future time for event 1 at entity 0 will be 46496.71926023134

stopTimer: stopping timer at 45199.43845942565

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 15 acknum: -1 checksum: 63160 payload: vvvvvvvvvvvvvvvvvvvv

toLayer3: scheduling arrival on other side

startTimer: starting timer at 45199.43845942565

EVENT time: 45208.4482863857 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 15 checksum: 65520 payload:

toLayer3: scheduling arrival on other side

EVENT time: 45213.47105319377 type: 2 entity: 0

stopTimer: stopping timer at 45213.47105319377

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 45213.47105319377

SEND WINDOW HEAD SHIFTED FROM 15 TO 0

EVENT time: 46496.71926023134 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 46496.71926023134

generateNextArrival(): future time for event 1 at entity 0 will be 47079.25656910917

stopTimer: stopping timer at 46496.71926023134

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 0 acknum: -1 checksum: 63155 payload: wwwwwwwwwwwwwwwwwwww

toLayer3: scheduling arrival on other side

startTimer: starting timer at 46496.71926023134

EVENT time: 46503.7168797876 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 0 checksum: 0 payload:

toLayer3: scheduling arrival on other side

EVENT time: 46508.04858546709 type: 2 entity: 0

stopTimer: stopping timer at 46508.04858546709

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 46508.04858546709

SEND WINDOW HEAD SHIFTED FROM 0 TO 1

EVENT time: 47079.25656910917 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 47079.25656910917

generateNextArrival(): future time for event 1 at entity 0 will be 47332.926419873664

stopTimer: stopping timer at 47079.25656910917

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 1 acknum: -1 checksum: 63134 payload: xxxxxxxxxxxxxxxxxxxx

toLayer3: scheduling arrival on other side

startTimer: starting timer at 47079.25656910917

EVENT time: 47082.44895779291 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 1 checksum: 65534 payload:

toLayer3: scheduling arrival on other side

EVENT time: 47091.831507309194 type: 2 entity: 0

stopTimer: stopping timer at 47091.831507309194

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 47091.831507309194

SEND WINDOW HEAD SHIFTED FROM 1 TO 2

EVENT time: 47332.926419873664 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 47332.926419873664

generateNextArrival(): future time for event 1 at entity 0 will be 47982.54341257974

stopTimer: stopping timer at 47332.926419873664

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 2 acknum: -1 checksum: 63113 payload: yyyyyyyyyyyyyyyyyyyy

toLayer3: scheduling arrival on other side

startTimer: starting timer at 47332.926419873664

EVENT time: 47337.69017609181 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 2 checksum: 65533 payload:

toLayer3: scheduling arrival on other side

EVENT time: 47343.65532395399 type: 2 entity: 0

stopTimer: stopping timer at 47343.65532395399

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 47343.65532395399

SEND WINDOW HEAD SHIFTED FROM 2 TO 3

EVENT time: 47982.54341257974 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 47982.54341257974

generateNextArrival(): future time for event 1 at entity 0 will be 48117.98455763421

stopTimer: stopping timer at 47982.54341257974

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 3 acknum: -1 checksum: 63092 payload: zzzzzzzzzzzzzzzzzzzz

toLayer3: scheduling arrival on other side

startTimer: starting timer at 47982.54341257974

EVENT time: 47989.66710409865 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 3 checksum: 65532 payload:

toLayer3: scheduling arrival on other side

EVENT time: 47993.795831171614 type: 2 entity: 0

stopTimer: stopping timer at 47993.795831171614

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 47993.795831171614

SEND WINDOW HEAD SHIFTED FROM 3 TO 4

EVENT time: 48117.98455763421 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 48117.98455763421

generateNextArrival(): future time for event 1 at entity 0 will be 49095.980712302015

stopTimer: stopping timer at 48117.98455763421

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 4 acknum: -1 checksum: 63591 payload: aaaaaaaaaaaaaaaaaaaa

toLayer3: scheduling arrival on other side

startTimer: starting timer at 48117.98455763421

EVENT time: 48120.44578386792 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 4 checksum: 65531 payload:

toLayer3: scheduling arrival on other side

EVENT time: 48127.348643452264 type: 2 entity: 0

stopTimer: stopping timer at 48127.348643452264

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 48127.348643452264

SEND WINDOW HEAD SHIFTED FROM 4 TO 5

EVENT time: 49095.980712302015 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 49095.980712302015

generateNextArrival(): future time for event 1 at entity 0 will be 50973.23526718956

stopTimer: stopping timer at 49095.980712302015

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 5 acknum: -1 checksum: 63570 payload: bbbbbbbbbbbbbbbbbbbb

toLayer3: scheduling arrival on other side

startTimer: starting timer at 49095.980712302015

EVENT time: 49102.59736930449 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 5 checksum: 65530 payload:

toLayer3: scheduling arrival on other side

EVENT time: 49108.964354380936 type: 2 entity: 0

stopTimer: stopping timer at 49108.964354380936

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 49108.964354380936

SEND WINDOW HEAD SHIFTED FROM 5 TO 6

EVENT time: 50973.23526718956 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 50973.23526718956

generateNextArrival(): future time for event 1 at entity 0 will be 51255.53147984253

stopTimer: stopping timer at 50973.23526718956

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 6 acknum: -1 checksum: 63549 payload: cccccccccccccccccccc

toLayer3: scheduling arrival on other side

startTimer: starting timer at 50973.23526718956

EVENT time: 50980.82644123662 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 6 checksum: 65529 payload:

toLayer3: scheduling arrival on other side

EVENT time: 50982.3213904233 type: 2 entity: 0

stopTimer: stopping timer at 50982.3213904233

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 50982.3213904233

SEND WINDOW HEAD SHIFTED FROM 6 TO 7

EVENT time: 51255.53147984253 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 51255.53147984253

generateNextArrival(): future time for event 1 at entity 0 will be 52230.96407971435

stopTimer: stopping timer at 51255.53147984253

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 7 acknum: -1 checksum: 63528 payload: dddddddddddddddddddd

toLayer3: scheduling arrival on other side

startTimer: starting timer at 51255.53147984253

EVENT time: 51258.731284524074 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 7 checksum: 65528 payload:

toLayer3: scheduling arrival on other side

EVENT time: 51263.55876339001 type: 2 entity: 0

stopTimer: stopping timer at 51263.55876339001

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 51263.55876339001

SEND WINDOW HEAD SHIFTED FROM 7 TO 8

EVENT time: 52230.96407971435 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 52230.96407971435

generateNextArrival(): future time for event 1 at entity 0 will be 54117.7404095584

stopTimer: stopping timer at 52230.96407971435

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 8 acknum: -1 checksum: 63507 payload: eeeeeeeeeeeeeeeeeeee

toLayer3: scheduling arrival on other side

startTimer: starting timer at 52230.96407971435

EVENT time: 52234.103732413714 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 8 checksum: 65527 payload:

toLayer3: scheduling arrival on other side

EVENT time: 52236.375713370166 type: 2 entity: 0

stopTimer: stopping timer at 52236.375713370166

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 52236.375713370166

SEND WINDOW HEAD SHIFTED FROM 8 TO 9

EVENT time: 54117.7404095584 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 54117.7404095584

generateNextArrival(): future time for event 1 at entity 0 will be 54865.07766960662

stopTimer: stopping timer at 54117.7404095584

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 9 acknum: -1 checksum: 63486 payload: ffffffffffffffffffff

toLayer3: scheduling arrival on other side

startTimer: starting timer at 54117.7404095584

EVENT time: 54119.668507950075 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 9 checksum: 65526 payload:

toLayer3: scheduling arrival on other side

EVENT time: 54128.22046571246 type: 2 entity: 0

stopTimer: stopping timer at 54128.22046571246

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 54128.22046571246

SEND WINDOW HEAD SHIFTED FROM 9 TO 10

EVENT time: 54865.07766960662 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 54865.07766960662

generateNextArrival(): future time for event 1 at entity 0 will be 55786.06524857326

stopTimer: stopping timer at 54865.07766960662

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 10 acknum: -1 checksum: 63465 payload: gggggggggggggggggggg

toLayer3: scheduling arrival on other side

startTimer: starting timer at 54865.07766960662

EVENT time: 54870.735190893276 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 10 checksum: 65525 payload:

toLayer3: scheduling arrival on other side

EVENT time: 54874.13907284768 type: 2 entity: 0

stopTimer: stopping timer at 54874.13907284768

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 54874.13907284768

SEND WINDOW HEAD SHIFTED FROM 10 TO 11

EVENT time: 55786.06524857326 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 55786.06524857326

generateNextArrival(): future time for event 1 at entity 0 will be 56408.94802697836

stopTimer: stopping timer at 55786.06524857326

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 11 acknum: -1 checksum: 63444 payload: hhhhhhhhhhhhhhhhhhhh

toLayer3: scheduling arrival on other side

startTimer: starting timer at 55786.06524857326

EVENT time: 55795.220923490095 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 11 checksum: 65524 payload:

toLayer3: scheduling arrival on other side

EVENT time: 55798.18012024293 type: 2 entity: 0

stopTimer: stopping timer at 55798.18012024293

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 55798.18012024293

SEND WINDOW HEAD SHIFTED FROM 11 TO 12

EVENT time: 56408.94802697836 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 56408.94802697836

generateNextArrival(): future time for event 1 at entity 0 will be 56713.09549241615

stopTimer: stopping timer at 56408.94802697836

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 12 acknum: -1 checksum: 63423 payload: iiiiiiiiiiiiiiiiiiii

toLayer3: scheduling arrival on other side

startTimer: starting timer at 56408.94802697836

EVENT time: 56417.79662465285 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 12 checksum: 65523 payload:

toLayer3: scheduling arrival on other side

EVENT time: 56419.943357646414 type: 2 entity: 0

stopTimer: stopping timer at 56419.943357646414

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 56419.943357646414

SEND WINDOW HEAD SHIFTED FROM 12 TO 13

EVENT time: 56713.09549241615 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 56713.09549241615

generateNextArrival(): future time for event 1 at entity 0 will be 57620.28870509964

stopTimer: stopping timer at 56713.09549241615

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 13 acknum: -1 checksum: 63402 payload: jjjjjjjjjjjjjjjjjjjj

toLayer3: scheduling arrival on other side

startTimer: starting timer at 56713.09549241615

EVENT time: 56719.342997528 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 13 checksum: 65522 payload:

toLayer3: scheduling arrival on other side

EVENT time: 56729.23258156072 type: 2 entity: 0

stopTimer: stopping timer at 56729.23258156072

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 56729.23258156072

SEND WINDOW HEAD SHIFTED FROM 13 TO 14

EVENT time: 57620.28870509964 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 57620.28870509964

generateNextArrival(): future time for event 1 at entity 0 will be 59232.58156071657

stopTimer: stopping timer at 57620.28870509964

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 14 acknum: -1 checksum: 63381 payload: kkkkkkkkkkkkkkkkkkkk

toLayer3: scheduling arrival on other side

startTimer: starting timer at 57620.28870509964

EVENT time: 57621.68202764977 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 14 checksum: 65521 payload:

toLayer3: scheduling arrival on other side

EVENT time: 57624.30942716757 type: 2 entity: 0

stopTimer: stopping timer at 57624.30942716757

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 57624.30942716757

SEND WINDOW HEAD SHIFTED FROM 14 TO 15

EVENT time: 59232.58156071657 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 59232.58156071657

generateNextArrival(): future time for event 1 at entity 0 will be 60088.015381328776

stopTimer: stopping timer at 59232.58156071657

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 15 acknum: -1 checksum: 63360 payload: llllllllllllllllllll

toLayer3: scheduling arrival on other side

startTimer: starting timer at 59232.58156071657

EVENT time: 59237.2766502884 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 15 checksum: 65520 payload:

toLayer3: scheduling arrival on other side

EVENT time: 59239.986175115206 type: 2 entity: 0

stopTimer: stopping timer at 59239.986175115206

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 59239.986175115206

SEND WINDOW HEAD SHIFTED FROM 15 TO 0

EVENT time: 60088.015381328776 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 60088.015381328776

generateNextArrival(): future time for event 1 at entity 0 will be 61871.4560380871

stopTimer: stopping timer at 60088.015381328776

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 0 acknum: -1 checksum: 63355 payload: mmmmmmmmmmmmmmmmmmmm

toLayer3: scheduling arrival on other side

startTimer: starting timer at 60088.015381328776

EVENT time: 60097.23999755852 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 0 checksum: 0 payload:

toLayer3: scheduling arrival on other side

EVENT time: 60100.04318369091 type: 2 entity: 0

stopTimer: stopping timer at 60100.04318369091

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 60100.04318369091

SEND WINDOW HEAD SHIFTED FROM 0 TO 1

EVENT time: 61871.4560380871 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 61871.4560380871

generateNextArrival(): future time for event 1 at entity 0 will be 62019.71495712149

stopTimer: stopping timer at 61871.4560380871

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 1 acknum: -1 checksum: 63334 payload: nnnnnnnnnnnnnnnnnnnn

toLayer3: scheduling arrival on other side

startTimer: starting timer at 61871.4560380871

EVENT time: 61876.06021301919 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 1 checksum: 65534 payload:

toLayer3: scheduling arrival on other side

EVENT time: 61884.14908291878 type: 2 entity: 0

stopTimer: stopping timer at 61884.14908291878

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 61884.14908291878

SEND WINDOW HEAD SHIFTED FROM 1 TO 2

EVENT time: 62019.71495712149 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 62019.71495712149

generateNextArrival(): future time for event 1 at entity 0 will be 62456.43482772301

stopTimer: stopping timer at 62019.71495712149

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 2 acknum: -1 checksum: 63313 payload: oooooooooooooooooooo

toLayer3: scheduling arrival on other side

startTimer: starting timer at 62019.71495712149

EVENT time: 62028.684408093504 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 2 checksum: 65533 payload:

toLayer3: scheduling arrival on other side

EVENT time: 62034.62703329569 type: 2 entity: 0

stopTimer: stopping timer at 62034.62703329569

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 62034.62703329569

SEND WINDOW HEAD SHIFTED FROM 2 TO 3

EVENT time: 62456.43482772301 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 62456.43482772301

generateNextArrival(): future time for event 1 at entity 0 will be 63149.99847407452

stopTimer: stopping timer at 62456.43482772301

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 3 acknum: -1 checksum: 63292 payload: pppppppppppppppppppp

toLayer3: scheduling arrival on other side

startTimer: starting timer at 62456.43482772301

EVENT time: 62463.45936460463 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 3 checksum: 65532 payload:

toLayer3: scheduling arrival on other side

EVENT time: 62464.98370311593 type: 2 entity: 0

stopTimer: stopping timer at 62464.98370311593

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 62464.98370311593

SEND WINDOW HEAD SHIFTED FROM 3 TO 4

EVENT time: 63149.99847407452 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 63149.99847407452

generateNextArrival(): future time for event 1 at entity 0 will be 63275.12436292611

stopTimer: stopping timer at 63149.99847407452

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 4 acknum: -1 checksum: 63271 payload: qqqqqqqqqqqqqqqqqqqq

toLayer3: scheduling arrival on other side

startTimer: starting timer at 63149.99847407452

EVENT time: 63154.782555619975 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 4 checksum: 65531 payload:

toLayer3: scheduling arrival on other side

EVENT time: 63158.256752220215 type: 2 entity: 0

stopTimer: stopping timer at 63158.256752220215

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 63158.256752220215

SEND WINDOW HEAD SHIFTED FROM 4 TO 5

EVENT time: 63275.12436292611 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 63275.12436292611

generateNextArrival(): future time for event 1 at entity 0 will be 65141.27018036439

stopTimer: stopping timer at 63275.12436292611

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 5 acknum: -1 checksum: 63250 payload: rrrrrrrrrrrrrrrrrrrr

toLayer3: scheduling arrival on other side

startTimer: starting timer at 63275.12436292611

EVENT time: 63276.215002899255 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 5 checksum: 65530 payload:

toLayer3: scheduling arrival on other side

EVENT time: 63285.43549913022 type: 2 entity: 0

stopTimer: stopping timer at 63285.43549913022

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 63285.43549913022

SEND WINDOW HEAD SHIFTED FROM 5 TO 6

EVENT time: 65141.27018036439 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 65141.27018036439

generateNextArrival(): future time for event 1 at entity 0 will be 66994.72029786065

stopTimer: stopping timer at 65141.27018036439

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 6 acknum: -1 checksum: 63229 payload: ssssssssssssssssssss

toLayer3: scheduling arrival on other side

startTimer: starting timer at 65141.27018036439

EVENT time: 65148.56389049959 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 6 checksum: 65529 payload:

toLayer3: scheduling arrival on other side

EVENT time: 65155.10528885769 type: 2 entity: 0

stopTimer: stopping timer at 65155.10528885769

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 65155.10528885769

SEND WINDOW HEAD SHIFTED FROM 6 TO 7

EVENT time: 66994.72029786065 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 66994.72029786065

generateNextArrival(): future time for event 1 at entity 0 will be 68569.04812768944

stopTimer: stopping timer at 66994.72029786065

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 7 acknum: -1 checksum: 63208 payload: tttttttttttttttttttt

toLayer3: scheduling arrival on other side

startTimer: starting timer at 66994.72029786065

EVENT time: 66999.16214484084 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 7 checksum: 65528 payload:

toLayer3: scheduling arrival on other side

EVENT time: 67004.56862086855 type: 2 entity: 0

stopTimer: stopping timer at 67004.56862086855

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 67004.56862086855

SEND WINDOW HEAD SHIFTED FROM 7 TO 8

EVENT time: 68569.04812768944 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 68569.04812768944

generateNextArrival(): future time for event 1 at entity 0 will be 69992.55348368785

stopTimer: stopping timer at 68569.04812768944

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 8 acknum: -1 checksum: 63187 payload: uuuuuuuuuuuuuuuuuuuu

toLayer3: scheduling arrival on other side

startTimer: starting timer at 68569.04812768944

EVENT time: 68577.90578936125 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 8 checksum: 65527 payload:

toLayer3: scheduling arrival on other side

EVENT time: 68579.01702932829 type: 2 entity: 0

stopTimer: stopping timer at 68579.01702932829

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 68579.01702932829

SEND WINDOW HEAD SHIFTED FROM 8 TO 9

EVENT time: 69992.55348368785 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 69992.55348368785

generateNextArrival(): future time for event 1 at entity 0 will be 71653.67595446638

stopTimer: stopping timer at 69992.55348368785

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 9 acknum: -1 checksum: 63166 payload: vvvvvvvvvvvvvvvvvvvv

toLayer3: scheduling arrival on other side

startTimer: starting timer at 69992.55348368785

EVENT time: 69998.44309823908 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 9 checksum: 65526 payload:

toLayer3: scheduling arrival on other side

EVENT time: 70007.14062929167 type: 2 entity: 0

stopTimer: stopping timer at 70007.14062929167

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 70007.14062929167

SEND WINDOW HEAD SHIFTED FROM 9 TO 10

EVENT time: 71653.67595446638 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 71653.67595446638

generateNextArrival(): future time for event 1 at entity 0 will be 73022.18695638905

stopTimer: stopping timer at 71653.67595446638

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 10 acknum: -1 checksum: 63145 payload: wwwwwwwwwwwwwwwwwwww

toLayer3: scheduling arrival on other side

startTimer: starting timer at 71653.67595446638

EVENT time: 71662.55861079744 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 10 checksum: 65525 payload:

toLayer3: scheduling arrival on other side

EVENT time: 71665.53895687734 type: 2 entity: 0

stopTimer: stopping timer at 71665.53895687734

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 71665.53895687734

SEND WINDOW HEAD SHIFTED FROM 10 TO 11

EVENT time: 73022.18695638905 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 73022.18695638905

generateNextArrival(): future time for event 1 at entity 0 will be 73887.20358897671

stopTimer: stopping timer at 73022.18695638905

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 11 acknum: -1 checksum: 63124 payload: xxxxxxxxxxxxxxxxxxxx

toLayer3: scheduling arrival on other side

startTimer: starting timer at 73022.18695638905

EVENT time: 73027.98867763298 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 11 checksum: 65524 payload:

toLayer3: scheduling arrival on other side

EVENT time: 73030.5691091647 type: 2 entity: 0

stopTimer: stopping timer at 73030.5691091647

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 73030.5691091647

SEND WINDOW HEAD SHIFTED FROM 11 TO 12

EVENT time: 73887.20358897671 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 73887.20358897671

generateNextArrival(): future time for event 1 at entity 0 will be 75041.71880245369

stopTimer: stopping timer at 73887.20358897671

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 12 acknum: -1 checksum: 63103 payload: yyyyyyyyyyyyyyyyyyyy

toLayer3: scheduling arrival on other side

startTimer: starting timer at 73887.20358897671

EVENT time: 73890.6003295999 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 12 checksum: 65523 payload:

toLayer3: scheduling arrival on other side

EVENT time: 73897.12057863093 type: 2 entity: 0

stopTimer: stopping timer at 73897.12057863093

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 73897.12057863093

SEND WINDOW HEAD SHIFTED FROM 12 TO 13

EVENT time: 75041.71880245369 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 75041.71880245369

generateNextArrival(): future time for event 1 at entity 0 will be 76665.30350657673

stopTimer: stopping timer at 75041.71880245369

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 13 acknum: -1 checksum: 63082 payload: zzzzzzzzzzzzzzzzzzzz

toLayer3: scheduling arrival on other side

startTimer: starting timer at 75041.71880245369

EVENT time: 75044.8930631428 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 13 checksum: 65522 payload:

toLayer3: scheduling arrival on other side

EVENT time: 75047.52265999328 type: 2 entity: 0

stopTimer: stopping timer at 75047.52265999328

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 75047.52265999328

SEND WINDOW HEAD SHIFTED FROM 13 TO 14

EVENT time: 76665.30350657673 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 76665.30350657673

generateNextArrival(): future time for event 1 at entity 0 will be 78381.1761833552

stopTimer: stopping timer at 76665.30350657673

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 14 acknum: -1 checksum: 63581 payload: aaaaaaaaaaaaaaaaaaaa

toLayer3: scheduling arrival on other side

startTimer: starting timer at 76665.30350657673

EVENT time: 76666.91051973021 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 14 checksum: 65521 payload:

toLayer3: scheduling arrival on other side

EVENT time: 76670.41602832117 type: 2 entity: 0

stopTimer: stopping timer at 76670.41602832117

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 76670.41602832117

SEND WINDOW HEAD SHIFTED FROM 14 TO 15

EVENT time: 78381.1761833552 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 78381.1761833552

generateNextArrival(): future time for event 1 at entity 0 will be 78534.68428601947

stopTimer: stopping timer at 78381.1761833552

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 15 acknum: -1 checksum: 63560 payload: bbbbbbbbbbbbbbbbbbbb

toLayer3: scheduling arrival on other side

startTimer: starting timer at 78381.1761833552

EVENT time: 78389.03076265755 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 15 checksum: 65520 payload:

toLayer3: scheduling arrival on other side

EVENT time: 78392.56785790581 type: 2 entity: 0

stopTimer: stopping timer at 78392.56785790581

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 78392.56785790581

SEND WINDOW HEAD SHIFTED FROM 15 TO 0

EVENT time: 78534.68428601947 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 78534.68428601947

generateNextArrival(): future time for event 1 at entity 0 will be 80530.22858363598

stopTimer: stopping timer at 78534.68428601947

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 0 acknum: -1 checksum: 63555 payload: cccccccccccccccccccc

toLayer3: scheduling arrival on other side

startTimer: starting timer at 78534.68428601947

EVENT time: 78536.34293649098 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 0 checksum: 0 payload:

toLayer3: scheduling arrival on other side

EVENT time: 78546.21658986175 type: 2 entity: 0

stopTimer: stopping timer at 78546.21658986175

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 78546.21658986175

SEND WINDOW HEAD SHIFTED FROM 0 TO 1

EVENT time: 80530.22858363598 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 80530.22858363598

generateNextArrival(): future time for event 1 at entity 0 will be 80770.16510513627

stopTimer: stopping timer at 80530.22858363598

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 1 acknum: -1 checksum: 63534 payload: dddddddddddddddddddd

toLayer3: scheduling arrival on other side

startTimer: starting timer at 80530.22858363598

EVENT time: 80538.11749626149 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 1 checksum: 65534 payload:

toLayer3: scheduling arrival on other side

EVENT time: 80540.67348246713 type: 2 entity: 0

stopTimer: stopping timer at 80540.67348246713

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 80540.67348246713

SEND WINDOW HEAD SHIFTED FROM 1 TO 2

EVENT time: 80770.16510513627 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 80770.16510513627

generateNextArrival(): future time for event 1 at entity 0 will be 82506.60725730156

stopTimer: stopping timer at 80770.16510513627

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 2 acknum: -1 checksum: 63513 payload: eeeeeeeeeeeeeeeeeeee

toLayer3: scheduling arrival on other side

startTimer: starting timer at 80770.16510513627

EVENT time: 80776.47853022859 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 2 checksum: 65533 payload:

toLayer3: scheduling arrival on other side

EVENT time: 80783.2289498581 type: 2 entity: 0

stopTimer: stopping timer at 80783.2289498581

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 80783.2289498581

SEND WINDOW HEAD SHIFTED FROM 2 TO 3

EVENT time: 82506.60725730156 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 82506.60725730156

generateNextArrival(): future time for event 1 at entity 0 will be 84260.99429303873

stopTimer: stopping timer at 82506.60725730156

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 3 acknum: -1 checksum: 63492 payload: ffffffffffffffffffff

toLayer3: scheduling arrival on other side

startTimer: starting timer at 82506.60725730156

EVENT time: 82513.0695516831 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 3 checksum: 65532 payload:

toLayer3: scheduling arrival on other side

EVENT time: 82516.52095095676 type: 2 entity: 0

stopTimer: stopping timer at 82516.52095095676

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 82516.52095095676

SEND WINDOW HEAD SHIFTED FROM 3 TO 4

EVENT time: 84260.99429303873 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 84260.99429303873

generateNextArrival(): future time for event 1 at entity 0 will be 85322.73323770867

stopTimer: stopping timer at 84260.99429303873

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 4 acknum: -1 checksum: 63471 payload: gggggggggggggggggggg

toLayer3: scheduling arrival on other side

startTimer: starting timer at 84260.99429303873

EVENT time: 84262.75978881192 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 4 checksum: 65531 payload:

toLayer3: scheduling arrival on other side

EVENT time: 84266.35676137578 type: 2 entity: 0

stopTimer: stopping timer at 84266.35676137578

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 84266.35676137578

SEND WINDOW HEAD SHIFTED FROM 4 TO 5

EVENT time: 85322.73323770867 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 85322.73323770867

generateNextArrival(): future time for event 1 at entity 0 will be 86179.99816888943

stopTimer: stopping timer at 85322.73323770867

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 5 acknum: -1 checksum: 63450 payload: hhhhhhhhhhhhhhhhhhhh

toLayer3: scheduling arrival on other side

startTimer: starting timer at 85322.73323770867

EVENT time: 85327.1316873684 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 5 checksum: 65530 payload:

toLayer3: scheduling arrival on other side

EVENT time: 85335.68034913176 type: 2 entity: 0

stopTimer: stopping timer at 85335.68034913176

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 85335.68034913176

SEND WINDOW HEAD SHIFTED FROM 5 TO 6

EVENT time: 86179.99816888943 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 86179.99816888943

generateNextArrival(): future time for event 1 at entity 0 will be 86324.83901486252

stopTimer: stopping timer at 86179.99816888943

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 6 acknum: -1 checksum: 63429 payload: iiiiiiiiiiiiiiiiiiii

toLayer3: scheduling arrival on other side

startTimer: starting timer at 86179.99816888943

EVENT time: 86187.31714835047 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 6 checksum: 65529 payload:

toLayer3: scheduling arrival on other side

EVENT time: 86191.12781151768 type: 2 entity: 0

stopTimer: stopping timer at 86191.12781151768

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 86191.12781151768

SEND WINDOW HEAD SHIFTED FROM 6 TO 7

EVENT time: 86324.83901486252 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 86324.83901486252

generateNextArrival(): future time for event 1 at entity 0 will be 88191.16794335765

stopTimer: stopping timer at 86324.83901486252

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 7 acknum: -1 checksum: 63408 payload: jjjjjjjjjjjjjjjjjjjj

toLayer3: scheduling arrival on other side

startTimer: starting timer at 86324.83901486252

EVENT time: 86331.52735984375 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 7 checksum: 65528 payload:

toLayer3: scheduling arrival on other side

EVENT time: 86333.50270088809 type: 2 entity: 0

stopTimer: stopping timer at 86333.50270088809

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 86333.50270088809

SEND WINDOW HEAD SHIFTED FROM 7 TO 8

EVENT time: 88191.16794335765 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 88191.16794335765

generateNextArrival(): future time for event 1 at entity 0 will be 88440.50416577655

stopTimer: stopping timer at 88191.16794335765

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 8 acknum: -1 checksum: 63387 payload: kkkkkkkkkkkkkkkkkkkk

toLayer3: scheduling arrival on other side

startTimer: starting timer at 88191.16794335765

EVENT time: 88193.30423902097 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 8 checksum: 65527 payload:

toLayer3: scheduling arrival on other side

EVENT time: 88201.93585009308 type: 2 entity: 0

stopTimer: stopping timer at 88201.93585009308

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 88201.93585009308

SEND WINDOW HEAD SHIFTED FROM 8 TO 9

EVENT time: 88440.50416577655 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 88440.50416577655

generateNextArrival(): future time for event 1 at entity 0 will be 89084.13953062534

stopTimer: stopping timer at 88440.50416577655

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 9 acknum: -1 checksum: 63366 payload: llllllllllllllllllll

toLayer3: scheduling arrival on other side

startTimer: starting timer at 88440.50416577655

EVENT time: 88441.52174443801 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 9 checksum: 65526 payload:

toLayer3: scheduling arrival on other side

EVENT time: 88445.21485030671 type: 2 entity: 0

stopTimer: stopping timer at 88445.21485030671

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 88445.21485030671

SEND WINDOW HEAD SHIFTED FROM 9 TO 10

EVENT time: 89084.13953062534 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 89084.13953062534

generateNextArrival(): future time for event 1 at entity 0 will be 90454.05438398391

stopTimer: stopping timer at 89084.13953062534

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 10 acknum: -1 checksum: 63345 payload: mmmmmmmmmmmmmmmmmmmm

toLayer3: scheduling arrival on other side

startTimer: starting timer at 89084.13953062534

EVENT time: 89091.92434461502 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 10 checksum: 65525 payload:

toLayer3: scheduling arrival on other side

EVENT time: 89093.61842707603 type: 2 entity: 0

stopTimer: stopping timer at 89093.61842707603

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 89093.61842707603

SEND WINDOW HEAD SHIFTED FROM 10 TO 11

EVENT time: 90454.05438398391 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 90454.05438398391

generateNextArrival(): future time for event 1 at entity 0 will be 92274.30036317029

stopTimer: stopping timer at 90454.05438398391

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 11 acknum: -1 checksum: 63324 payload: nnnnnnnnnnnnnnnnnnnn

toLayer3: scheduling arrival on other side

startTimer: starting timer at 90454.05438398391

EVENT time: 90458.8153935362 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 11 checksum: 65524 payload:

toLayer3: scheduling arrival on other side

EVENT time: 90467.22122867522 type: 2 entity: 0

stopTimer: stopping timer at 90467.22122867522

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 90467.22122867522

SEND WINDOW HEAD SHIFTED FROM 11 TO 12

EVENT time: 92274.30036317029 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 92274.30036317029

generateNextArrival(): future time for event 1 at entity 0 will be 92644.85610522785

stopTimer: stopping timer at 92274.30036317029

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 12 acknum: -1 checksum: 63303 payload: oooooooooooooooooooo

toLayer3: scheduling arrival on other side

startTimer: starting timer at 92274.30036317029

EVENT time: 92281.09692678612 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 12 checksum: 65523 payload:

toLayer3: scheduling arrival on other side

EVENT time: 92286.16693624685 type: 2 entity: 0

stopTimer: stopping timer at 92286.16693624685

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 92286.16693624685

SEND WINDOW HEAD SHIFTED FROM 12 TO 13

EVENT time: 92644.85610522785 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 92644.85610522785

generateNextArrival(): future time for event 1 at entity 0 will be 93627.85729544972

stopTimer: stopping timer at 92644.85610522785

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 13 acknum: -1 checksum: 63282 payload: pppppppppppppppppppp

toLayer3: scheduling arrival on other side

startTimer: starting timer at 92644.85610522785

EVENT time: 92647.26816614279 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 13 checksum: 65522 payload:

toLayer3: scheduling arrival on other side

EVENT time: 92653.21381267742 type: 2 entity: 0

stopTimer: stopping timer at 92653.21381267742

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 92653.21381267742

SEND WINDOW HEAD SHIFTED FROM 13 TO 14

EVENT time: 93627.85729544972 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 93627.85729544972

generateNextArrival(): future time for event 1 at entity 0 will be 95284.64613788265

stopTimer: stopping timer at 93627.85729544972

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 14 acknum: -1 checksum: 63261 payload: qqqqqqqqqqqqqqqqqqqq

toLayer3: scheduling arrival on other side

startTimer: starting timer at 93627.85729544972

EVENT time: 93630.81704153572 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 14 checksum: 65521 payload:

toLayer3: scheduling arrival on other side

EVENT time: 93635.96093630789 type: 2 entity: 0

stopTimer: stopping timer at 93635.96093630789

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 93635.96093630789

SEND WINDOW HEAD SHIFTED FROM 14 TO 15

EVENT time: 95284.64613788265 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 95284.64613788265

generateNextArrival(): future time for event 1 at entity 0 will be 97139.255958739

stopTimer: stopping timer at 95284.64613788265

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 15 acknum: -1 checksum: 63240 payload: rrrrrrrrrrrrrrrrrrrr

toLayer3: scheduling arrival on other side

startTimer: starting timer at 95284.64613788265

EVENT time: 95289.56178472246 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 15 checksum: 65520 payload:

toLayer3: scheduling arrival on other side

EVENT time: 95294.78890346999 type: 2 entity: 0

stopTimer: stopping timer at 95294.78890346999

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 95294.78890346999

SEND WINDOW HEAD SHIFTED FROM 15 TO 0

EVENT time: 97139.255958739 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 97139.255958739

generateNextArrival(): future time for event 1 at entity 0 will be 97908.9938047426

stopTimer: stopping timer at 97139.255958739

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 0 acknum: -1 checksum: 63235 payload: ssssssssssssssssssss

toLayer3: scheduling arrival on other side

startTimer: starting timer at 97139.255958739

EVENT time: 97141.81771294292 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 0 checksum: 0 payload:

toLayer3: scheduling arrival on other side

EVENT time: 97142.98580889312 type: 2 entity: 0

stopTimer: stopping timer at 97142.98580889312

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 97142.98580889312

SEND WINDOW HEAD SHIFTED FROM 0 TO 1

EVENT time: 97908.9938047426 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 97908.9938047426

generateNextArrival(): future time for event 1 at entity 0 will be 99149.02188177132

stopTimer: stopping timer at 97908.9938047426

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 1 acknum: -1 checksum: 63214 payload: tttttttttttttttttttt

toLayer3: scheduling arrival on other side

startTimer: starting timer at 97908.9938047426

EVENT time: 97916.87035737176 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 1 checksum: 65534 payload:

toLayer3: scheduling arrival on other side

EVENT time: 97923.2318491165 type: 2 entity: 0

stopTimer: stopping timer at 97923.2318491165

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 97923.2318491165

SEND WINDOW HEAD SHIFTED FROM 1 TO 2

EVENT time: 99149.02188177132 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 99149.02188177132

generateNextArrival(): future time for event 1 at entity 0 will be 99767.63206884978

stopTimer: stopping timer at 99149.02188177132

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 2 acknum: -1 checksum: 63193 payload: uuuuuuuuuuuuuuuuuuuu

toLayer3: scheduling arrival on other side

startTimer: starting timer at 99149.02188177132

EVENT time: 99155.32486953339 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 2 checksum: 65533 payload:

toLayer3: scheduling arrival on other side

EVENT time: 99157.16260261851 type: 2 entity: 0

stopTimer: stopping timer at 99157.16260261851

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 99157.16260261851

SEND WINDOW HEAD SHIFTED FROM 2 TO 3

EVENT time: 99767.63206884978 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 99767.63206884978

generateNextArrival(): future time for event 1 at entity 0 will be 100622.57759331037

stopTimer: stopping timer at 99767.63206884978

stopTimer: Warning: Unable to cancel your timer

toLayer3: seqnum: 3 acknum: -1 checksum: 63172 payload: vvvvvvvvvvvvvvvvvvvv

toLayer3: scheduling arrival on other side

startTimer: starting timer at 99767.63206884978

EVENT time: 99775.739066744 type: 2 entity: 1

toLayer3: seqnum: -1 acknum: 3 checksum: 65532 payload:

toLayer3: scheduling arrival on other side

EVENT time: 99780.76870021671 type: 2 entity: 0

stopTimer: stopping timer at 99780.76870021671

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 99780.76870021671

SEND WINDOW HEAD SHIFTED FROM 3 TO 4

EVENT time: 100622.57759331037 type: 1 entity: 0

generateNextArrival(): called

generateNextArrival(): time is 100622.57759331037

generateNextArrival(): future time for event 1 at entity 0 will be 101729.91119113745

Simulator terminated at time 100622.57759331037

===============STATISTICS=======================

Number of original packets transmitted by A: 100

Number of retransmissions by A: 0

Number of data packets delivered to layer 5 at B: 100

Number of ACK packets sent by B: 100

Number of corrupted packets: 0

Ratio of lost packets: 0.0

Ratio of corrupted packets: 0.0

Average RTT: 10.137582628864292

Average communication time: 10.137582628864292

==================================================

EXTRA:

Number of ACK packets received by A: 100

Number of corrupted acks received by A: 0

Number of corrupted messages received by B: 0

Number of packets dropped due to full send buffer: 0

Number of packets sent to output buffer by A: 0

Process finished with exit code 0