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

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

Enter packet loss probability (0.0 for no loss): [0.0] .3

Enter packet corruption probability (0.0 for no corruption): [0.0] .3

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: packet being lost

startTimer: starting timer at 336.802270577105

EVENT time: 366.802270577105 type: 0 entity: 0

TIMEOUT AT TIME 366.802270577105

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 366.802270577105

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 366.802270577105

EVENT time: 396.802270577105 type: 0 entity: 0

TIMEOUT AT TIME 396.802270577105

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 396.802270577105

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 396.802270577105

EVENT time: 398.2304757835627 type: 2 entity: 1

----------------B found invalid checksum

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

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

toLayer3: scheduling arrival on other side

startTimer: starting timer at 416.57765434736166

EVENT time: 418.5450300607318 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 446.57765434736166 type: 0 entity: 0

TIMEOUT AT TIME 446.57765434736166

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 446.57765434736166

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 446.57765434736166

EVENT time: 476.57765434736166 type: 0 entity: 0

TIMEOUT AT TIME 476.57765434736166

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 476.57765434736166

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 476.57765434736166

EVENT time: 481.25901058992275 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 506.57765434736166 type: 0 entity: 0

TIMEOUT AT TIME 506.57765434736166

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 506.57765434736166

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 506.57765434736166

EVENT time: 510.2471388897366 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 513.2252876369517 type: 2 entity: 0

stopTimer: stopping timer at 513.2252876369517

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 513.2252876369517

SEND WINDOW HEAD SHIFTED FROM 1 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: 1201.6103396710105 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 1223.2737205114902 type: 0 entity: 0

TIMEOUT AT TIME 1223.2737205114902

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 1223.2737205114902

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 1223.2737205114902

EVENT time: 1253.2737205114902 type: 0 entity: 0

TIMEOUT AT TIME 1253.2737205114902

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 1253.2737205114902

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 1253.2737205114902

EVENT time: 1260.086489455855 type: 2 entity: 1

B found seqnum 3 but it was not in rwin [4, 11]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 1262.620777001251 type: 2 entity: 0

EVENT time: 1283.2737205114902 type: 0 entity: 0

TIMEOUT AT TIME 1283.2737205114902

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 1283.2737205114902

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 1283.2737205114902

EVENT time: 1289.5289162877284 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 1313.2737205114902 type: 0 entity: 0

TIMEOUT AT TIME 1313.2737205114902

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 1313.2737205114902

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 1313.2737205114902

EVENT time: 1314.3311258278145 type: 2 entity: 1

B found seqnum 3 but it was not in rwin [4, 11]

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

toLayer3: scheduling arrival on other side

EVENT time: 1318.4090395825067 type: 2 entity: 0

stopTimer: stopping timer at 1318.4090395825067

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 1318.4090395825067

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 2647.9079561754206

EVENT time: 2650.1478011413924 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 2677.9079561754206 type: 0 entity: 0

TIMEOUT AT TIME 2677.9079561754206

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 2677.9079561754206

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 2677.9079561754206

EVENT time: 2685.819940794092 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 2707.9079561754206 type: 0 entity: 0

TIMEOUT AT TIME 2707.9079561754206

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 2707.9079561754206

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 2707.9079561754206

EVENT time: 2737.9079561754206 type: 0 entity: 0

TIMEOUT AT TIME 2737.9079561754206

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 2737.9079561754206

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 2737.9079561754206

EVENT time: 2743.6607867671746 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 2767.9079561754206 type: 0 entity: 0

TIMEOUT AT TIME 2767.9079561754206

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 2767.9079561754206

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 2767.9079561754206

EVENT time: 2772.8310190130314 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 2797.9079561754206 type: 0 entity: 0

TIMEOUT AT TIME 2797.9079561754206

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 2797.9079561754206

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 2797.9079561754206

EVENT time: 2801.9301126133 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 2827.9079561754206 type: 0 entity: 0

TIMEOUT AT TIME 2827.9079561754206

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 2827.9079561754206

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 2827.9079561754206

EVENT time: 2836.342631305887 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 2857.9079561754206 type: 0 entity: 0

TIMEOUT AT TIME 2857.9079561754206

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 2857.9079561754206

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 2857.9079561754206

EVENT time: 2887.9079561754206 type: 0 entity: 0

TIMEOUT AT TIME 2887.9079561754206

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 2887.9079561754206

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 2887.9079561754206

EVENT time: 2917.9079561754206 type: 0 entity: 0

TIMEOUT AT TIME 2917.9079561754206

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 2917.9079561754206

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 2917.9079561754206

EVENT time: 2925.2936796166878 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 2932.4508804589987 type: 2 entity: 0

stopTimer: stopping timer at 2932.4508804589987

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 2932.4508804589987

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: packet being lost

startTimer: starting timer at 4620.563371684927

EVENT time: 4650.563371684927 type: 0 entity: 0

TIMEOUT AT TIME 4650.563371684927

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 4650.563371684927

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 4650.563371684927

EVENT time: 4651.997894222846 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 4660.085665456099 type: 2 entity: 0

stopTimer: stopping timer at 4660.085665456099

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 4660.085665456099

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: 6213.968016602069 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 6215.557725760674 type: 2 entity: 0

stopTimer: stopping timer at 6215.557725760674

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 6215.557725760674

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: 7348.307901242103 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 7351.856807153538 type: 2 entity: 0

stopTimer: stopping timer at 7351.856807153538

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 7351.856807153538

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: 8146.401135288552 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 8149.052430799279 type: 2 entity: 0

EVENT time: 8166.844996490371 type: 0 entity: 0

TIMEOUT AT TIME 8166.844996490371

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 8166.844996490371

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 8166.844996490371

EVENT time: 8196.84499649037 type: 0 entity: 0

TIMEOUT AT TIME 8196.84499649037

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 8196.84499649037

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 8196.84499649037

EVENT time: 8201.22888882107 type: 2 entity: 1

B found seqnum 8 but it was not in rwin [9, 0]

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

toLayer3: packet being lost

EVENT time: 8226.84499649037 type: 0 entity: 0

TIMEOUT AT TIME 8226.84499649037

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 8226.84499649037

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 8226.84499649037

EVENT time: 8236.540116580705 type: 2 entity: 1

B found seqnum 8 but it was not in rwin [9, 0]

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

toLayer3: scheduling arrival on other side

EVENT time: 8244.195287942135 type: 2 entity: 0

stopTimer: stopping timer at 8244.195287942135

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 8244.195287942135

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: packet being lost

startTimer: starting timer at 9005.64592425306

EVENT time: 9035.64592425306 type: 0 entity: 0

TIMEOUT AT TIME 9035.64592425306

RETRANSMITTING NUMBER 9

stopTimer: stopping timer at 9035.64592425306

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 9035.64592425306

EVENT time: 9037.859126560259 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 9046.760185552537 type: 2 entity: 0

stopTimer: stopping timer at 9046.760185552537

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 9046.760185552537

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: packet being lost

startTimer: starting timer at 9334.574419385357

EVENT time: 9364.574419385357 type: 0 entity: 0

TIMEOUT AT TIME 9364.574419385357

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 9364.574419385357

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 9364.574419385357

EVENT time: 9374.086886196477 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 9384.001464888453 type: 2 entity: 0

EVENT time: 9394.574419385357 type: 0 entity: 0

TIMEOUT AT TIME 9394.574419385357

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 9394.574419385357

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 9394.574419385357

EVENT time: 9424.574419385357 type: 0 entity: 0

TIMEOUT AT TIME 9424.574419385357

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 9424.574419385357

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 9424.574419385357

EVENT time: 9432.90499588 type: 2 entity: 1

B found seqnum 10 but it was not in rwin [11, 2]

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

toLayer3: scheduling arrival on other side

EVENT time: 9440.324228644673 type: 2 entity: 0

stopTimer: stopping timer at 9440.324228644673

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 9440.324228644673

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: 11100.757225257117 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 11121.158787804803 type: 0 entity: 0

TIMEOUT AT TIME 11121.158787804803

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 11121.158787804803

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 11121.158787804803

EVENT time: 11125.079042939542 type: 2 entity: 1

B found seqnum 11 but it was not in rwin [12, 3]

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

toLayer3: scheduling arrival on other side

EVENT time: 11127.198858607744 type: 2 entity: 0

stopTimer: stopping timer at 11127.198858607744

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 11127.198858607744

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: 11360.882198553421 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 11366.10602130192 type: 2 entity: 0

stopTimer: stopping timer at 11366.10602130192

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 11366.10602130192

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: 13358.316324350719 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 13359.814569536424 type: 2 entity: 0

stopTimer: stopping timer at 13359.814569536424

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 13359.814569536424

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: 13530.146366771447 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 13535.571245460373 type: 2 entity: 0

EVENT time: 13558.000732444227 type: 0 entity: 0

TIMEOUT AT TIME 13558.000732444227

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 13558.000732444227

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 13558.000732444227

EVENT time: 13559.035065767388 type: 2 entity: 1

B found seqnum 14 but it was not in rwin [15, 6]

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

toLayer3: packet being lost

EVENT time: 13588.000732444227 type: 0 entity: 0

TIMEOUT AT TIME 13588.000732444227

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 13588.000732444227

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 13588.000732444227

EVENT time: 13589.996948149052 type: 2 entity: 1

B found seqnum 14 but it was not in rwin [15, 6]

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

toLayer3: packet being lost

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

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

toLayer3: packet being lost

startTimer: starting timer at 13601.184118167668

EVENT time: 13631.184118167668 type: 0 entity: 0

TIMEOUT AT TIME 13631.184118167668

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 13631.184118167668

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 13631.184118167668

EVENT time: 13635.849818414868 type: 2 entity: 1

B found seqnum 14 but it was not in rwin [15, 6]

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

toLayer3: packet being lost

EVENT time: 13661.184118167668 type: 0 entity: 0

TIMEOUT AT TIME 13661.184118167668

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 13661.184118167668

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 13661.184118167668

EVENT time: 13664.277077547533 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 13691.184118167668 type: 0 entity: 0

TIMEOUT AT TIME 13691.184118167668

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 13691.184118167668

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 13691.184118167668

EVENT time: 13697.469527268287 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 13721.184118167668 type: 0 entity: 0

TIMEOUT AT TIME 13721.184118167668

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 13721.184118167668

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 13721.184118167668

EVENT time: 13751.184118167668 type: 0 entity: 0

TIMEOUT AT TIME 13751.184118167668

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 13751.184118167668

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 13751.184118167668

EVENT time: 13781.184118167668 type: 0 entity: 0

TIMEOUT AT TIME 13781.184118167668

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 13781.184118167668

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 13781.184118167668

EVENT time: 13811.184118167668 type: 0 entity: 0

TIMEOUT AT TIME 13811.184118167668

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 13811.184118167668

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 13811.184118167668

EVENT time: 13812.548875392926 type: 2 entity: 1

B found seqnum 14 but it was not in rwin [15, 6]

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

toLayer3: scheduling arrival on other side

EVENT time: 13820.442457350384 type: 2 entity: 0

stopTimer: stopping timer at 13820.442457350384

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 13820.442457350384

SEND WINDOW HEAD SHIFTED FROM 14 TO 15

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: packet being lost

startTimer: starting timer at 15361.491744743187

EVENT time: 15391.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15391.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15391.491744743187

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 15391.491744743187

EVENT time: 15396.022309030428 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 15421.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15421.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15421.491744743187

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 15421.491744743187

EVENT time: 15427.624164555804 type: 2 entity: 1

B found seqnum 15 but it was not in rwin [0, 7]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 15431.822931608021 type: 2 entity: 0

EVENT time: 15451.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15451.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15451.491744743187

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 15451.491744743187

EVENT time: 15459.10599078341 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 15481.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15481.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15481.491744743187

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 15481.491744743187

EVENT time: 15511.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15511.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15511.491744743187

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 15511.491744743187

EVENT time: 15514.936002685628 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 15541.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15541.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15541.491744743187

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 15541.491744743187

EVENT time: 15571.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15571.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15571.491744743187

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 15571.491744743187

EVENT time: 15601.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15601.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15601.491744743187

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 15601.491744743187

EVENT time: 15631.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15631.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15631.491744743187

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 15631.491744743187

EVENT time: 15635.007141331218 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 15661.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15661.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15661.491744743187

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 15661.491744743187

EVENT time: 15667.782097842342 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 15691.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15691.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15691.491744743187

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 15691.491744743187

EVENT time: 15721.491744743187 type: 0 entity: 0

TIMEOUT AT TIME 15721.491744743187

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 15721.491744743187

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 15721.491744743187

EVENT time: 15730.032166508989 type: 2 entity: 1

B found seqnum 15 but it was not in rwin [0, 7]

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

toLayer3: scheduling arrival on other side

EVENT time: 15734.871730704674 type: 2 entity: 0

stopTimer: stopping timer at 15734.871730704674

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 15734.871730704674

SEND WINDOW HEAD SHIFTED FROM 15 TO 0

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: packet being lost

startTimer: starting timer at 16649.494918668173

EVENT time: 16679.494918668173 type: 0 entity: 0

TIMEOUT AT TIME 16679.494918668173

RETRANSMITTING NUMBER 0

stopTimer: stopping timer at 16679.494918668173

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 16679.494918668173

EVENT time: 16686.34421826838 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 16694.279274880213 type: 2 entity: 0

stopTimer: stopping timer at 16694.279274880213

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 16694.279274880213

SEND WINDOW HEAD SHIFTED FROM 0 TO 1

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 17090.06012146367

EVENT time: 17093.73729667043 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 17120.06012146367 type: 0 entity: 0

TIMEOUT AT TIME 17120.06012146367

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 17120.06012146367

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 17120.06012146367

EVENT time: 17121.852534562215 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 17150.06012146367 type: 0 entity: 0

TIMEOUT AT TIME 17150.06012146367

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 17150.06012146367

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 17150.06012146367

EVENT time: 17159.51435895871 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 17161.4215826899 type: 2 entity: 0

stopTimer: stopping timer at 17161.4215826899

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 17161.4215826899

SEND WINDOW HEAD SHIFTED FROM 1 TO 2

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: 17553.826105533008 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 17574.114505447556 type: 0 entity: 0

TIMEOUT AT TIME 17574.114505447556

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 17574.114505447556

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 17574.114505447556

EVENT time: 17575.67345194861 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 17604.114505447556 type: 0 entity: 0

TIMEOUT AT TIME 17604.114505447556

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 17604.114505447556

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 17604.114505447556

EVENT time: 17605.352641376998 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 17634.114505447556 type: 0 entity: 0

TIMEOUT AT TIME 17634.114505447556

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 17634.114505447556

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 17634.114505447556

EVENT time: 17637.43873409223 type: 2 entity: 1

B found seqnum 2 but it was not in rwin [4, 11]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 17643.70326853237 type: 2 entity: 0

EVENT time: 17664.114505447556 type: 0 entity: 0

TIMEOUT AT TIME 17664.114505447556

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 17664.114505447556

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 17664.114505447556

EVENT time: 17668.11194189276 type: 2 entity: 1

B found seqnum 2 but it was not in rwin [4, 11]

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

toLayer3: packet being lost

EVENT time: 17694.114505447556 type: 0 entity: 0

TIMEOUT AT TIME 17694.114505447556

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 17694.114505447556

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 17694.114505447556

EVENT time: 17696.34611041597 type: 2 entity: 1

B found seqnum 2 but it was not in rwin [4, 11]

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

toLayer3: scheduling arrival on other side

EVENT time: 17700.46357615894 type: 2 entity: 0

stopTimer: stopping timer at 17700.46357615894

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 17700.46357615894

SEND WINDOW HEAD SHIFTED FROM 2 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: 18131.855555894654 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 18152.501297036655 type: 0 entity: 0

TIMEOUT AT TIME 18152.501297036655

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 18152.501297036655

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 18152.501297036655

EVENT time: 18154.27036347545 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 18182.501297036655 type: 0 entity: 0

TIMEOUT AT TIME 18182.501297036655

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 18182.501297036655

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 18182.501297036655

EVENT time: 18186.56492812891 type: 2 entity: 1

B found seqnum 4 but it was not in rwin [5, 12]

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

toLayer3: packet being lost

EVENT time: 18212.501297036655 type: 0 entity: 0

TIMEOUT AT TIME 18212.501297036655

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 18212.501297036655

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 18212.501297036655

EVENT time: 18221.83193456832 type: 2 entity: 1

B found seqnum 4 but it was not in rwin [5, 12]

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

toLayer3: scheduling arrival on other side

EVENT time: 18231.742393261517 type: 2 entity: 0

stopTimer: stopping timer at 18231.742393261517

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 18231.742393261517

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: 18615.574053163247 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 18641.285744804227 type: 0 entity: 0

TIMEOUT AT TIME 18641.285744804227

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 18641.285744804227

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 18641.285744804227

EVENT time: 18648.26221503342 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 18671.285744804227 type: 0 entity: 0

TIMEOUT AT TIME 18671.285744804227

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 18671.285744804227

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 18671.285744804227

EVENT time: 18701.285744804227 type: 0 entity: 0

TIMEOUT AT TIME 18701.285744804227

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 18701.285744804227

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 18701.285744804227

EVENT time: 18703.24707785272 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 18731.285744804227 type: 0 entity: 0

TIMEOUT AT TIME 18731.285744804227

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 18731.285744804227

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 18731.285744804227

EVENT time: 18738.97222815638 type: 2 entity: 1

B found seqnum 5 but it was not in rwin [6, 13]

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

toLayer3: scheduling arrival on other side

EVENT time: 18740.859401226848 type: 2 entity: 0

stopTimer: stopping timer at 18740.859401226848

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 18740.859401226848

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 20499.95422223579

EVENT time: 20502.423963133642 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 20529.95422223579 type: 0 entity: 0

TIMEOUT AT TIME 20529.95422223579

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 20529.95422223579

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 20529.95422223579

EVENT time: 20559.95422223579 type: 0 entity: 0

TIMEOUT AT TIME 20559.95422223579

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 20559.95422223579

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 20559.95422223579

EVENT time: 20589.95422223579 type: 0 entity: 0

TIMEOUT AT TIME 20589.95422223579

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 20589.95422223579

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 20589.95422223579

EVENT time: 20619.95422223579 type: 0 entity: 0

TIMEOUT AT TIME 20619.95422223579

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 20619.95422223579

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 20619.95422223579

EVENT time: 20622.524491103857 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 20628.934598834196 type: 2 entity: 0

stopTimer: stopping timer at 20628.934598834196

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 20628.934598834196

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: 20793.935911130102 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 20802.10718100528 type: 2 entity: 0

stopTimer: stopping timer at 20802.10718100528

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 20802.10718100528

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: 21455.652333140053 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 21478.286385692925 type: 0 entity: 0

TIMEOUT AT TIME 21478.286385692925

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21478.286385692925

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 21478.286385692925

EVENT time: 21480.80721457564 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 21508.286385692925 type: 0 entity: 0

TIMEOUT AT TIME 21508.286385692925

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21508.286385692925

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 21508.286385692925

EVENT time: 21517.29621265298 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 21538.286385692925 type: 0 entity: 0

TIMEOUT AT TIME 21538.286385692925

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21538.286385692925

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 21538.286385692925

EVENT time: 21543.309152500995 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 21568.286385692925 type: 0 entity: 0

TIMEOUT AT TIME 21568.286385692925

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21568.286385692925

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 21568.286385692925

EVENT time: 21575.284005249185 type: 2 entity: 1

B found seqnum 8 but it was not in rwin [9, 0]

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

toLayer3: packet being lost

EVENT time: 21598.286385692925 type: 0 entity: 0

TIMEOUT AT TIME 21598.286385692925

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21598.286385692925

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 21598.286385692925

EVENT time: 21602.61809137242 type: 2 entity: 1

B found seqnum 8 but it was not in rwin [9, 0]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 21605.810480056156 type: 2 entity: 0

EVENT time: 21628.286385692925 type: 0 entity: 0

TIMEOUT AT TIME 21628.286385692925

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21628.286385692925

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 21628.286385692925

EVENT time: 21658.286385692925 type: 0 entity: 0

TIMEOUT AT TIME 21658.286385692925

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21658.286385692925

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 21658.286385692925

EVENT time: 21667.668935209207 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 21688.286385692925 type: 0 entity: 0

TIMEOUT AT TIME 21688.286385692925

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21688.286385692925

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 21688.286385692925

EVENT time: 21693.050141911073 type: 2 entity: 1

B found seqnum 8 but it was not in rwin [9, 0]

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

toLayer3: packet being lost

EVENT time: 21718.286385692925 type: 0 entity: 0

TIMEOUT AT TIME 21718.286385692925

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21718.286385692925

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 21718.286385692925

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

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 21741.386150700404

EVENT time: 21747.351298562582 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 21771.386150700404 type: 0 entity: 0

TIMEOUT AT TIME 21771.386150700404

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21771.386150700404

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 21771.386150700404

EVENT time: 21801.386150700404 type: 0 entity: 0

TIMEOUT AT TIME 21801.386150700404

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21801.386150700404

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 21801.386150700404

EVENT time: 21831.386150700404 type: 0 entity: 0

TIMEOUT AT TIME 21831.386150700404

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21831.386150700404

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 21831.386150700404

EVENT time: 21838.50984221931 type: 2 entity: 1

B found seqnum 8 but it was not in rwin [9, 0]

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

toLayer3: packet being lost

EVENT time: 21861.386150700404 type: 0 entity: 0

TIMEOUT AT TIME 21861.386150700404

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21861.386150700404

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 21861.386150700404

EVENT time: 21891.386150700404 type: 0 entity: 0

TIMEOUT AT TIME 21891.386150700404

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 21891.386150700404

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 21891.386150700404

EVENT time: 21895.514877773374 type: 2 entity: 1

B found seqnum 8 but it was not in rwin [9, 0]

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

toLayer3: scheduling arrival on other side

EVENT time: 21897.976104007084 type: 2 entity: 0

stopTimer: stopping timer at 21897.976104007084

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 21897.976104007084

SEND WINDOW HEAD SHIFTED FROM 8 TO 9

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: 22017.462263863035 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 22040.559404278698 type: 0 entity: 0

TIMEOUT AT TIME 22040.559404278698

RETRANSMITTING NUMBER 9

stopTimer: stopping timer at 22040.559404278698

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 22040.559404278698

EVENT time: 22070.559404278698 type: 0 entity: 0

TIMEOUT AT TIME 22070.559404278698

RETRANSMITTING NUMBER 9

stopTimer: stopping timer at 22070.559404278698

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 22070.559404278698

EVENT time: 22100.559404278698 type: 0 entity: 0

TIMEOUT AT TIME 22100.559404278698

RETRANSMITTING NUMBER 9

stopTimer: stopping timer at 22100.559404278698

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 22100.559404278698

EVENT time: 22107.17606128117 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 22113.54304635762 type: 2 entity: 0

stopTimer: stopping timer at 22113.54304635762

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 22113.54304635762

SEND WINDOW HEAD SHIFTED FROM 9 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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 23140.90395825068

EVENT time: 23148.49513229774 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 23170.90395825068 type: 0 entity: 0

TIMEOUT AT TIME 23170.90395825068

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 23170.90395825068

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 23170.90395825068

EVENT time: 23172.398907437364 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 23175.598712118903 type: 2 entity: 0

EVENT time: 23200.90395825068 type: 0 entity: 0

TIMEOUT AT TIME 23200.90395825068

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 23200.90395825068

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 23200.90395825068

EVENT time: 23205.731437116614 type: 2 entity: 1

B found seqnum 11 but it was not in rwin [12, 3]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 23208.871089815977 type: 2 entity: 0

EVENT time: 23230.90395825068 type: 0 entity: 0

TIMEOUT AT TIME 23230.90395825068

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 23230.90395825068

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 23230.90395825068

EVENT time: 23260.90395825068 type: 0 entity: 0

TIMEOUT AT TIME 23260.90395825068

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 23260.90395825068

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 23260.90395825068

EVENT time: 23263.175939207133 type: 2 entity: 1

B found seqnum 11 but it was not in rwin [12, 3]

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

toLayer3: packet being lost

EVENT time: 23290.90395825068 type: 0 entity: 0

TIMEOUT AT TIME 23290.90395825068

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 23290.90395825068

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 23290.90395825068

EVENT time: 23292.832056642357 type: 2 entity: 1

B found seqnum 11 but it was not in rwin [12, 3]

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

toLayer3: scheduling arrival on other side

EVENT time: 23301.38401440474 type: 2 entity: 0

stopTimer: stopping timer at 23301.38401440474

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 23301.38401440474

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: packet being lost

startTimer: starting timer at 24040.406506546224

EVENT time: 24070.406506546224 type: 0 entity: 0

TIMEOUT AT TIME 24070.406506546224

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 24070.406506546224

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 24070.406506546224

EVENT time: 24100.406506546224 type: 0 entity: 0

TIMEOUT AT TIME 24100.406506546224

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 24100.406506546224

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 24100.406506546224

EVENT time: 24106.064027832883 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 24130.406506546224 type: 0 entity: 0

TIMEOUT AT TIME 24130.406506546224

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 24130.406506546224

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 24130.406506546224

EVENT time: 24133.810388500628 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 24142.966063417465 type: 2 entity: 0

EVENT time: 24160.406506546224 type: 0 entity: 0

TIMEOUT AT TIME 24160.406506546224

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 24160.406506546224

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 24160.406506546224

EVENT time: 24190.406506546224 type: 0 entity: 0

TIMEOUT AT TIME 24190.406506546224

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 24190.406506546224

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 24190.406506546224

EVENT time: 24193.365703299056 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 24220.406506546224 type: 0 entity: 0

TIMEOUT AT TIME 24220.406506546224

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 24220.406506546224

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 24220.406506546224

EVENT time: 24250.406506546224 type: 0 entity: 0

TIMEOUT AT TIME 24250.406506546224

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 24250.406506546224

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 24250.406506546224

EVENT time: 24259.255104220712 type: 2 entity: 1

B found seqnum 12 but it was not in rwin [13, 4]

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

toLayer3: packet being lost

EVENT time: 24280.406506546224 type: 0 entity: 0

TIMEOUT AT TIME 24280.406506546224

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 24280.406506546224

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 24280.406506546224

EVENT time: 24282.553239539786 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 24310.406506546224 type: 0 entity: 0

TIMEOUT AT TIME 24310.406506546224

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 24310.406506546224

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 24310.406506546224

EVENT time: 24316.654011658073 type: 2 entity: 1

B found seqnum 12 but it was not in rwin [13, 4]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 24326.54359569079 type: 2 entity: 0

EVENT time: 24340.406506546224 type: 0 entity: 0

TIMEOUT AT TIME 24340.406506546224

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 24340.406506546224

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 24340.406506546224

EVENT time: 24341.79982909635 type: 2 entity: 1

B found seqnum 12 but it was not in rwin [13, 4]

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

toLayer3: scheduling arrival on other side

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

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

toLayer3: packet being lost

startTimer: starting timer at 24341.929380169076

EVENT time: 24344.42722861416 type: 2 entity: 0

stopTimer: stopping timer at 24344.42722861416

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 24344.42722861416

SEND WINDOW HEAD SHIFTED FROM 12 TO 13

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: 24615.55357524339 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 24618.2631000702 type: 2 entity: 0

A GOT DUP ACK 12 AT TIME 24618.2631000702

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 24618.2631000702

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

toLayer3: scheduling arrival on other side

startTimer: starting timer at 24618.2631000702

EVENT time: 24627.487716299944 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 24630.290902432334 type: 2 entity: 0

stopTimer: stopping timer at 24630.290902432334

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 24630.290902432334

SEND WINDOW HEAD SHIFTED FROM 13 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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 25740.409558397172

EVENT time: 25745.01373332927 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 25770.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 25770.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 25770.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 25770.409558397172

EVENT time: 25800.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 25800.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 25800.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 25800.409558397172

EVENT time: 25808.498428296767 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 25830.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 25830.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 25830.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 25830.409558397172

EVENT time: 25860.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 25860.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 25860.409558397172

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 25860.409558397172

EVENT time: 25869.379009369186 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 25890.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 25890.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 25890.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 25890.409558397172

EVENT time: 25920.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 25920.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 25920.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 25920.409558397172

EVENT time: 25926.352183599356 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 25950.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 25950.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 25950.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 25950.409558397172

EVENT time: 25980.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 25980.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 25980.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 25980.409558397172

EVENT time: 25987.43409527879 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 26010.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26010.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26010.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 26010.409558397172

EVENT time: 26011.93389690848 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 26040.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26040.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26040.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 26040.409558397172

EVENT time: 26070.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26070.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26070.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 26070.409558397172

EVENT time: 26100.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26100.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26100.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 26100.409558397172

EVENT time: 26130.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26130.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26130.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 26130.409558397172

EVENT time: 26135.19363994263 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 26160.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26160.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26160.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 26160.409558397172

EVENT time: 26190.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26190.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26190.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 26190.409558397172

EVENT time: 26220.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26220.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26220.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 26220.409558397172

EVENT time: 26250.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26250.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26250.409558397172

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 26250.409558397172

EVENT time: 26253.88375499741 type: 2 entity: 1

B found seqnum 15 but it was not in rwin [0, 7]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 26254.97439497055 type: 2 entity: 0

EVENT time: 26280.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26280.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26280.409558397172

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 26280.409558397172

EVENT time: 26289.630054628135 type: 2 entity: 1

B found seqnum 15 but it was not in rwin [0, 7]

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

toLayer3: packet being lost

EVENT time: 26310.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26310.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26310.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 26310.409558397172

EVENT time: 26317.70326853237 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 26340.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26340.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26340.409558397172

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 26340.409558397172

EVENT time: 26370.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26370.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26370.409558397172

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 26370.409558397172

EVENT time: 26376.950956755278 type: 2 entity: 1

B found seqnum 15 but it was not in rwin [0, 7]

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

toLayer3: packet being lost

EVENT time: 26400.409558397172 type: 0 entity: 0

TIMEOUT AT TIME 26400.409558397172

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 26400.409558397172

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 26400.409558397172

EVENT time: 26404.851405377365 type: 2 entity: 1

B found seqnum 15 but it was not in rwin [0, 7]

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

toLayer3: scheduling arrival on other side

EVENT time: 26410.257881405076 type: 2 entity: 0

stopTimer: stopping timer at 26410.257881405076

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 26410.257881405076

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 26708.761864070562

EVENT time: 26717.619525742368 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 26738.761864070562 type: 0 entity: 0

TIMEOUT AT TIME 26738.761864070562

RETRANSMITTING NUMBER 0

stopTimer: stopping timer at 26738.761864070562

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 26738.761864070562

EVENT time: 26739.8731040376 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 26745.762718588827 type: 2 entity: 0

stopTimer: stopping timer at 26745.762718588827

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 26745.762718588827

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 28156.19373149816

EVENT time: 28164.891262550744 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 28186.19373149816 type: 0 entity: 0

TIMEOUT AT TIME 28186.19373149816

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 28186.19373149816

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 28186.19373149816

EVENT time: 28195.076387829224 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 28198.05673390912 type: 2 entity: 0

EVENT time: 28216.19373149816 type: 0 entity: 0

TIMEOUT AT TIME 28216.19373149816

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 28216.19373149816

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 28216.19373149816

EVENT time: 28221.995452742092 type: 2 entity: 1

B found seqnum 1 but it was not in rwin [2, 9]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 28224.575884273818 type: 2 entity: 0

EVENT time: 28246.19373149816 type: 0 entity: 0

TIMEOUT AT TIME 28246.19373149816

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 28246.19373149816

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 28246.19373149816

EVENT time: 28249.59047212135 type: 2 entity: 1

B found seqnum 1 but it was not in rwin [2, 9]

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

toLayer3: scheduling arrival on other side

EVENT time: 28256.110721152385 type: 2 entity: 0

stopTimer: stopping timer at 28256.110721152385

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 28256.110721152385

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: 30000.244483779417 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 30027.070223090308 type: 0 entity: 0

TIMEOUT AT TIME 30027.070223090308

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 30027.070223090308

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 30027.070223090308

EVENT time: 30029.699819940797 type: 2 entity: 1

B found seqnum 2 but it was not in rwin [3, 10]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 30031.306833094273 type: 2 entity: 0

EVENT time: 30057.070223090308 type: 0 entity: 0

TIMEOUT AT TIME 30057.070223090308

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 30057.070223090308

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 30057.070223090308

EVENT time: 30087.070223090308 type: 0 entity: 0

TIMEOUT AT TIME 30087.070223090308

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 30087.070223090308

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 30087.070223090308

EVENT time: 30090.575731681267 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 30117.070223090308 type: 0 entity: 0

TIMEOUT AT TIME 30117.070223090308

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 30117.070223090308

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 30117.070223090308

EVENT time: 30124.924802392656 type: 2 entity: 1

B found seqnum 2 but it was not in rwin [3, 10]

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

toLayer3: scheduling arrival on other side

EVENT time: 30128.461897640922 type: 2 entity: 0

stopTimer: stopping timer at 30128.461897640922

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 30128.461897640922

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: packet being lost

startTimer: starting timer at 31876.338999603264

EVENT time: 31906.338999603264 type: 0 entity: 0

TIMEOUT AT TIME 31906.338999603264

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 31906.338999603264

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 31906.338999603264

EVENT time: 31907.997650074776 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 31917.871303445547 type: 2 entity: 0

stopTimer: stopping timer at 31917.871303445547

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 31917.871303445547

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: 32017.044465468312 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 32019.600451673945 type: 2 entity: 0

stopTimer: stopping timer at 32019.600451673945

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 32019.600451673945

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: 33609.20657979065 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 33615.95699942015 type: 2 entity: 0

stopTimer: stopping timer at 33615.95699942015

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 33615.95699942015

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 35443.22031311991

EVENT time: 35449.682607501454 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 35473.22031311991 type: 0 entity: 0

TIMEOUT AT TIME 35473.22031311991

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 35473.22031311991

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 35473.22031311991

EVENT time: 35476.671712393574 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 35478.43720816676 type: 2 entity: 0

EVENT time: 35503.22031311991 type: 0 entity: 0

TIMEOUT AT TIME 35503.22031311991

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 35503.22031311991

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 35503.22031311991

EVENT time: 35506.81728568377 type: 2 entity: 1

B found seqnum 6 but it was not in rwin [7, 14]

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

toLayer3: scheduling arrival on other side

EVENT time: 35511.21573534349 type: 2 entity: 0

stopTimer: stopping timer at 35511.21573534349

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 35511.21573534349

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: packet being lost

startTimer: starting timer at 37368.32789086582

EVENT time: 37398.32789086582 type: 0 entity: 0

TIMEOUT AT TIME 37398.32789086582

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 37398.32789086582

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 37398.32789086582

EVENT time: 37406.876552629175 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 37428.32789086582 type: 0 entity: 0

TIMEOUT AT TIME 37428.32789086582

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 37428.32789086582

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 37428.32789086582

EVENT time: 37435.64687032686 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 37458.32789086582 type: 0 entity: 0

TIMEOUT AT TIME 37458.32789086582

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 37458.32789086582

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 37458.32789086582

EVENT time: 37462.13855403303 type: 2 entity: 1

B found seqnum 7 but it was not in rwin [8, 15]

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

toLayer3: scheduling arrival on other side

EVENT time: 37468.82689901426 type: 2 entity: 0

stopTimer: stopping timer at 37468.82689901426

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 37468.82689901426

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 38819.72716452529

EVENT time: 38821.702505569636 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 38849.72716452529 type: 0 entity: 0

TIMEOUT AT TIME 38849.72716452529

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 38849.72716452529

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 38849.72716452529

EVENT time: 38879.72716452529 type: 0 entity: 0

TIMEOUT AT TIME 38879.72716452529

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 38879.72716452529

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 38879.72716452529

EVENT time: 38881.86346018861 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 38890.495071260724 type: 2 entity: 0

EVENT time: 38909.72716452529 type: 0 entity: 0

TIMEOUT AT TIME 38909.72716452529

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 38909.72716452529

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 38909.72716452529

EVENT time: 38939.72716452529 type: 0 entity: 0

TIMEOUT AT TIME 38939.72716452529

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 38939.72716452529

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 38939.72716452529

EVENT time: 38940.74474318675 type: 2 entity: 1

B found seqnum 8 but it was not in rwin [9, 0]

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

toLayer3: scheduling arrival on other side

EVENT time: 38944.43784905546 type: 2 entity: 0

stopTimer: stopping timer at 38944.43784905546

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 38944.43784905546

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: 40812.13064973907 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 40813.82473220008 type: 2 entity: 0

stopTimer: stopping timer at 40813.82473220008

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 40813.82473220008

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: packet being lost

startTimer: starting timer at 41712.210455641354

EVENT time: 41742.210455641354 type: 0 entity: 0

TIMEOUT AT TIME 41742.210455641354

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 41742.210455641354

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 41742.210455641354

EVENT time: 41746.971465193645 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 41772.210455641354 type: 0 entity: 0

TIMEOUT AT TIME 41772.210455641354

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 41772.210455641354

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 41772.210455641354

EVENT time: 41780.61629078037 type: 2 entity: 1

----------------B found invalid checksum

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

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

toLayer3: scheduling arrival on other side

startTimer: starting timer at 41800.46998504594

EVENT time: 41807.26654866177 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 41830.46998504594 type: 0 entity: 0

TIMEOUT AT TIME 41830.46998504594

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 41830.46998504594

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 41830.46998504594

EVENT time: 41835.539994506675 type: 2 entity: 1

B found seqnum 10 but it was not in rwin [12, 3]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 41837.95205542162 type: 2 entity: 0

EVENT time: 41860.46998504594 type: 0 entity: 0

TIMEOUT AT TIME 41860.46998504594

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 41860.46998504594

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 41860.46998504594

EVENT time: 41866.41563158056 type: 2 entity: 1

B found seqnum 10 but it was not in rwin [12, 3]

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

toLayer3: scheduling arrival on other side

EVENT time: 41869.37537766656 type: 2 entity: 0

stopTimer: stopping timer at 41869.37537766656

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 41869.37537766656

SEND WINDOW HEAD SHIFTED FROM 10 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: packet being lost

startTimer: starting timer at 42621.051667836546

EVENT time: 42651.051667836546 type: 0 entity: 0

TIMEOUT AT TIME 42651.051667836546

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 42651.051667836546

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 42651.051667836546

EVENT time: 42656.19556260872 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 42681.051667836546 type: 0 entity: 0

TIMEOUT AT TIME 42681.051667836546

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 42681.051667836546

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 42681.051667836546

EVENT time: 42685.96731467635 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 42711.051667836546 type: 0 entity: 0

TIMEOUT AT TIME 42711.051667836546

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 42711.051667836546

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 42711.051667836546

EVENT time: 42741.051667836546 type: 0 entity: 0

TIMEOUT AT TIME 42741.051667836546

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 42741.051667836546

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 42741.051667836546

EVENT time: 42771.051667836546 type: 0 entity: 0

TIMEOUT AT TIME 42771.051667836546

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 42771.051667836546

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 42771.051667836546

EVENT time: 42801.051667836546 type: 0 entity: 0

TIMEOUT AT TIME 42801.051667836546

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 42801.051667836546

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 42801.051667836546

EVENT time: 42806.278786584066 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 42831.051667836546 type: 0 entity: 0

TIMEOUT AT TIME 42831.051667836546

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 42831.051667836546

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 42831.051667836546

EVENT time: 42861.051667836546 type: 0 entity: 0

TIMEOUT AT TIME 42861.051667836546

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 42861.051667836546

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 42861.051667836546

EVENT time: 42863.61342204047 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 42891.051667836546 type: 0 entity: 0

TIMEOUT AT TIME 42891.051667836546

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 42891.051667836546

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 42891.051667836546

EVENT time: 42892.21976378674 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 42900.09631641591 type: 2 entity: 0

stopTimer: stopping timer at 42900.09631641591

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 42900.09631641591

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: packet being lost

startTimer: starting timer at 43861.384929960026

EVENT time: 43891.384929960026 type: 0 entity: 0

TIMEOUT AT TIME 43891.384929960026

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 43891.384929960026

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 43891.384929960026

EVENT time: 43921.384929960026 type: 0 entity: 0

TIMEOUT AT TIME 43921.384929960026

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 43921.384929960026

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 43921.384929960026

EVENT time: 43951.384929960026 type: 0 entity: 0

TIMEOUT AT TIME 43951.384929960026

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 43951.384929960026

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 43951.384929960026

EVENT time: 43957.74642170477 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 43981.384929960026 type: 0 entity: 0

TIMEOUT AT TIME 43981.384929960026

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 43981.384929960026

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 43981.384929960026

EVENT time: 44011.384929960026 type: 0 entity: 0

TIMEOUT AT TIME 44011.384929960026

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 44011.384929960026

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 44011.384929960026

EVENT time: 44017.687917722105 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 44041.384929960026 type: 0 entity: 0

TIMEOUT AT TIME 44041.384929960026

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 44041.384929960026

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 44041.384929960026

EVENT time: 44043.22266304514 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 44071.384929960026 type: 0 entity: 0

TIMEOUT AT TIME 44071.384929960026

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 44071.384929960026

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 44071.384929960026

EVENT time: 44079.49192785425 type: 2 entity: 1

B found seqnum 13 but it was not in rwin [14, 5]

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

toLayer3: packet being lost

EVENT time: 44101.384929960026 type: 0 entity: 0

TIMEOUT AT TIME 44101.384929960026

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 44101.384929960026

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 44101.384929960026

EVENT time: 44106.41456343273 type: 2 entity: 1

B found seqnum 13 but it was not in rwin [14, 5]

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

toLayer3: scheduling arrival on other side

EVENT time: 44113.51106295969 type: 2 entity: 0

stopTimer: stopping timer at 44113.51106295969

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 44113.51106295969

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: packet being lost

startTimer: starting timer at 44396.923734244825

EVENT time: 44426.923734244825 type: 0 entity: 0

TIMEOUT AT TIME 44426.923734244825

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 44426.923734244825

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 44426.923734244825

EVENT time: 44433.6560258797 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 44442.14288766137 type: 2 entity: 0

stopTimer: stopping timer at 44442.14288766137

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 44442.14288766137

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: 45209.14017151403 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 45211.61952574237 type: 2 entity: 0

EVENT time: 45229.43845942565 type: 0 entity: 0

TIMEOUT AT TIME 45229.43845942565

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 45229.43845942565

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 45229.43845942565

EVENT time: 45234.40217291788 type: 2 entity: 1

B found seqnum 15 but it was not in rwin [0, 7]

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

toLayer3: scheduling arrival on other side

EVENT time: 45243.00302133244 type: 2 entity: 0

stopTimer: stopping timer at 45243.00302133244

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 45243.00302133244

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 46496.71926023134

EVENT time: 46499.52189703056 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 46526.71926023134 type: 0 entity: 0

TIMEOUT AT TIME 46526.71926023134

RETRANSMITTING NUMBER 0

stopTimer: stopping timer at 46526.71926023134

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 46526.71926023134

EVENT time: 46556.71926023134 type: 0 entity: 0

TIMEOUT AT TIME 46556.71926023134

RETRANSMITTING NUMBER 0

stopTimer: stopping timer at 46556.71926023134

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 46556.71926023134

EVENT time: 46586.71926023134 type: 0 entity: 0

TIMEOUT AT TIME 46586.71926023134

RETRANSMITTING NUMBER 0

stopTimer: stopping timer at 46586.71926023134

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 46586.71926023134

EVENT time: 46594.56587420271 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 46604.4466689047 type: 2 entity: 0

stopTimer: stopping timer at 46604.4466689047

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 46604.4466689047

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: packet being lost

startTimer: starting timer at 47079.25656910917

EVENT time: 47109.25656910917 type: 0 entity: 0

TIMEOUT AT TIME 47109.25656910917

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 47109.25656910917

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 47109.25656910917

EVENT time: 47110.38319040499 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 47139.25656910917 type: 0 entity: 0

TIMEOUT AT TIME 47139.25656910917

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 47139.25656910917

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 47139.25656910917

EVENT time: 47145.669972838536 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 47152.90105899229 type: 2 entity: 0

EVENT time: 47169.25656910917 type: 0 entity: 0

TIMEOUT AT TIME 47169.25656910917

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 47169.25656910917

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 47169.25656910917

EVENT time: 47178.423505356004 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 47199.25656910917 type: 0 entity: 0

TIMEOUT AT TIME 47199.25656910917

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 47199.25656910917

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 47199.25656910917

EVENT time: 47206.694479201644 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 47229.25656910917 type: 0 entity: 0

TIMEOUT AT TIME 47229.25656910917

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 47229.25656910917

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 47229.25656910917

EVENT time: 47232.85903500474 type: 2 entity: 1

B found seqnum 1 but it was not in rwin [2, 9]

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

toLayer3: packet being lost

EVENT time: 47259.25656910917 type: 0 entity: 0

TIMEOUT AT TIME 47259.25656910917

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 47259.25656910917

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 47259.25656910917

EVENT time: 47289.25656910917 type: 0 entity: 0

TIMEOUT AT TIME 47289.25656910917

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 47289.25656910917

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 47289.25656910917

EVENT time: 47297.10538041323 type: 2 entity: 1

B found seqnum 1 but it was not in rwin [2, 9]

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

toLayer3: scheduling arrival on other side

EVENT time: 47299.285073397026 type: 2 entity: 0

stopTimer: stopping timer at 47299.285073397026

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 47299.285073397026

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: 47334.31836909086 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 47336.30277413252 type: 2 entity: 0

stopTimer: stopping timer at 47336.30277413252

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 47336.30277413252

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: 47991.666676839515 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 47995.54188665427 type: 2 entity: 0

EVENT time: 48012.54341257974 type: 0 entity: 0

TIMEOUT AT TIME 48012.54341257974

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 48012.54341257974

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 48012.54341257974

EVENT time: 48019.31800286875 type: 2 entity: 1

B found seqnum 3 but it was not in rwin [4, 11]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 48027.91253395185 type: 2 entity: 0

EVENT time: 48042.54341257974 type: 0 entity: 0

TIMEOUT AT TIME 48042.54341257974

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 48042.54341257974

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 48042.54341257974

EVENT time: 48049.95770134588 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 48072.54341257974 type: 0 entity: 0

TIMEOUT AT TIME 48072.54341257974

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 48072.54341257974

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 48072.54341257974

EVENT time: 48102.54341257974 type: 0 entity: 0

TIMEOUT AT TIME 48102.54341257974

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 48102.54341257974

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 48102.54341257974

EVENT time: 48109.700338755465 type: 2 entity: 1

B found seqnum 3 but it was not in rwin [4, 11]

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

toLayer3: scheduling arrival on other side

EVENT time: 48111.065645313894 type: 2 entity: 0

stopTimer: stopping timer at 48111.065645313894

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 48111.065645313894

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: packet being lost

startTimer: starting timer at 48117.98455763421

EVENT time: 48147.98455763421 type: 0 entity: 0

TIMEOUT AT TIME 48147.98455763421

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 48147.98455763421

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 48147.98455763421

EVENT time: 48152.66014587848 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 48161.82488479263 type: 2 entity: 0

stopTimer: stopping timer at 48161.82488479263

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 48161.82488479263

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: packet being lost

startTimer: starting timer at 49095.980712302015

EVENT time: 49125.980712302015 type: 0 entity: 0

TIMEOUT AT TIME 49125.980712302015

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 49125.980712302015

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 49125.980712302015

EVENT time: 49133.98004089481 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 49137.07657094028 type: 2 entity: 0

EVENT time: 49155.980712302015 type: 0 entity: 0

TIMEOUT AT TIME 49155.980712302015

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 49155.980712302015

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 49155.980712302015

EVENT time: 49160.45304727317 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 49185.980712302015 type: 0 entity: 0

TIMEOUT AT TIME 49185.980712302015

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 49185.980712302015

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 49185.980712302015

EVENT time: 49188.66771446883 type: 2 entity: 1

B found seqnum 5 but it was not in rwin [6, 13]

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

toLayer3: scheduling arrival on other side

EVENT time: 49192.85357219154 type: 2 entity: 0

stopTimer: stopping timer at 49192.85357219154

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 49192.85357219154

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: packet being lost

startTimer: starting timer at 50973.23526718956

EVENT time: 51003.23526718956 type: 0 entity: 0

TIMEOUT AT TIME 51003.23526718956

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 51003.23526718956

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 51003.23526718956

EVENT time: 51033.23526718956 type: 0 entity: 0

TIMEOUT AT TIME 51033.23526718956

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 51033.23526718956

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 51033.23526718956

EVENT time: 51040.50617999818 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 51063.23526718956 type: 0 entity: 0

TIMEOUT AT TIME 51063.23526718956

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 51063.23526718956

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 51063.23526718956

EVENT time: 51070.85940122685 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 51076.16507461776 type: 2 entity: 0

EVENT time: 51093.23526718956 type: 0 entity: 0

TIMEOUT AT TIME 51093.23526718956

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 51093.23526718956

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 51093.23526718956

EVENT time: 51123.23526718956 type: 0 entity: 0

TIMEOUT AT TIME 51123.23526718956

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 51123.23526718956

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 51123.23526718956

EVENT time: 51153.23526718956 type: 0 entity: 0

TIMEOUT AT TIME 51153.23526718956

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 51153.23526718956

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 51153.23526718956

EVENT time: 51183.23526718956 type: 0 entity: 0

TIMEOUT AT TIME 51183.23526718956

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 51183.23526718956

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 51183.23526718956

EVENT time: 51192.24042481766 type: 2 entity: 1

B found seqnum 6 but it was not in rwin [7, 14]

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

toLayer3: scheduling arrival on other side

EVENT time: 51198.55027924437 type: 2 entity: 0

stopTimer: stopping timer at 51198.55027924437

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 51198.55027924437

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: packet being lost

startTimer: starting timer at 51255.53147984253

EVENT time: 51285.53147984253 type: 0 entity: 0

TIMEOUT AT TIME 51285.53147984253

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 51285.53147984253

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 51285.53147984253

EVENT time: 51315.53147984253 type: 0 entity: 0

TIMEOUT AT TIME 51315.53147984253

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 51315.53147984253

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 51315.53147984253

EVENT time: 51316.78142643514 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 51345.53147984253 type: 0 entity: 0

TIMEOUT AT TIME 51345.53147984253

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 51345.53147984253

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 51345.53147984253

EVENT time: 51346.60921048617 type: 2 entity: 1

B found seqnum 7 but it was not in rwin [8, 15]

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

toLayer3: scheduling arrival on other side

EVENT time: 51355.35920285654 type: 2 entity: 0

stopTimer: stopping timer at 51355.35920285654

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 51355.35920285654

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: packet being lost

startTimer: starting timer at 52230.96407971435

EVENT time: 52260.96407971435 type: 0 entity: 0

TIMEOUT AT TIME 52260.96407971435

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 52260.96407971435

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 52260.96407971435

EVENT time: 52264.96398815882 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 52290.96407971435 type: 0 entity: 0

TIMEOUT AT TIME 52290.96407971435

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 52290.96407971435

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 52290.96407971435

EVENT time: 52292.289010284745 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 52320.96407971435 type: 0 entity: 0

TIMEOUT AT TIME 52320.96407971435

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 52320.96407971435

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 52320.96407971435

EVENT time: 52323.77111117893 type: 2 entity: 1

B found seqnum 8 but it was not in rwin [9, 0]

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

toLayer3: scheduling arrival on other side

EVENT time: 52328.13467818232 type: 2 entity: 0

stopTimer: stopping timer at 52328.13467818232

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 52328.13467818232

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: packet being lost

startTimer: starting timer at 54117.7404095584

EVENT time: 54147.7404095584 type: 0 entity: 0

TIMEOUT AT TIME 54147.7404095584

RETRANSMITTING NUMBER 9

stopTimer: stopping timer at 54147.7404095584

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 54147.7404095584

EVENT time: 54151.445326090274 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 54177.7404095584 type: 0 entity: 0

TIMEOUT AT TIME 54177.7404095584

RETRANSMITTING NUMBER 9

stopTimer: stopping timer at 54177.7404095584

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 54177.7404095584

EVENT time: 54179.17108676412 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 54187.743369853815 type: 2 entity: 0

stopTimer: stopping timer at 54187.743369853815

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 54187.743369853815

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: 54868.15442365795 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 54876.66875209815 type: 2 entity: 0

stopTimer: stopping timer at 54876.66875209815

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 54876.66875209815

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 55786.06524857326

EVENT time: 55793.55259865108 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 55816.06524857326 type: 0 entity: 0

TIMEOUT AT TIME 55816.06524857326

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 55816.06524857326

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 55816.06524857326

EVENT time: 55821.55247657704 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 55846.06524857326 type: 0 entity: 0

TIMEOUT AT TIME 55846.06524857326

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 55846.06524857326

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 55846.06524857326

EVENT time: 55847.44126712851 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 55876.06524857326 type: 0 entity: 0

TIMEOUT AT TIME 55876.06524857326

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 55876.06524857326

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 55876.06524857326

EVENT time: 55906.06524857326 type: 0 entity: 0

TIMEOUT AT TIME 55906.06524857326

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 55906.06524857326

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 55906.06524857326

EVENT time: 55936.06524857326 type: 0 entity: 0

TIMEOUT AT TIME 55936.06524857326

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 55936.06524857326

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 55936.06524857326

EVENT time: 55939.861629078034 type: 2 entity: 1

B found seqnum 11 but it was not in rwin [12, 3]

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

toLayer3: scheduling arrival on other side

EVENT time: 55948.41029084139 type: 2 entity: 0

stopTimer: stopping timer at 55948.41029084139

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 55948.41029084139

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 56408.94802697836

EVENT time: 56415.86242255928 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 56438.94802697836 type: 0 entity: 0

TIMEOUT AT TIME 56438.94802697836

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 56438.94802697836

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 56438.94802697836

EVENT time: 56444.10071108127 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 56468.94802697836 type: 0 entity: 0

TIMEOUT AT TIME 56468.94802697836

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 56468.94802697836

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 56468.94802697836

EVENT time: 56498.94802697836 type: 0 entity: 0

TIMEOUT AT TIME 56498.94802697836

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 56498.94802697836

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 56498.94802697836

EVENT time: 56504.071321756644 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 56528.94802697836 type: 0 entity: 0

TIMEOUT AT TIME 56528.94802697836

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 56528.94802697836

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 56528.94802697836

EVENT time: 56537.21076082644 type: 2 entity: 1

B found seqnum 12 but it was not in rwin [13, 4]

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

toLayer3: scheduling arrival on other side

EVENT time: 56543.054506057924 type: 2 entity: 0

stopTimer: stopping timer at 56543.054506057924

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 56543.054506057924

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: 56715.46717734306 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 56743.09549241615 type: 0 entity: 0

TIMEOUT AT TIME 56743.09549241615

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 56743.09549241615

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 56743.09549241615

EVENT time: 56750.1343119602 type: 2 entity: 1

B found seqnum 13 but it was not in rwin [14, 5]

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

toLayer3: packet being lost

EVENT time: 56773.09549241615 type: 0 entity: 0

TIMEOUT AT TIME 56773.09549241615

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 56773.09549241615

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 56773.09549241615

EVENT time: 56776.18268379772 type: 2 entity: 1

B found seqnum 13 but it was not in rwin [14, 5]

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

toLayer3: scheduling arrival on other side

EVENT time: 56777.84820093386 type: 2 entity: 0

stopTimer: stopping timer at 56777.84820093386

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 56777.84820093386

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 57620.28870509964

EVENT time: 57626.39558091983 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 57650.28870509964 type: 0 entity: 0

TIMEOUT AT TIME 57650.28870509964

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 57650.28870509964

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 57650.28870509964

EVENT time: 57655.92480239265 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 57660.778099917596 type: 2 entity: 0

EVENT time: 57680.28870509964 type: 0 entity: 0

TIMEOUT AT TIME 57680.28870509964

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 57680.28870509964

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 57680.28870509964

EVENT time: 57681.3362224189 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 57710.28870509964 type: 0 entity: 0

TIMEOUT AT TIME 57710.28870509964

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 57710.28870509964

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 57710.28870509964

EVENT time: 57712.5716727195 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 57740.28870509964 type: 0 entity: 0

TIMEOUT AT TIME 57740.28870509964

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 57740.28870509964

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 57740.28870509964

EVENT time: 57770.28870509964 type: 0 entity: 0

TIMEOUT AT TIME 57770.28870509964

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 57770.28870509964

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 57770.28870509964

EVENT time: 57772.703787347025 type: 2 entity: 1

B found seqnum 14 but it was not in rwin [15, 6]

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

toLayer3: scheduling arrival on other side

EVENT time: 57775.47758415479 type: 2 entity: 0

stopTimer: stopping timer at 57775.47758415479

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 57775.47758415479

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: 59238.72029786065 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 59248.69475386822 type: 2 entity: 0

stopTimer: stopping timer at 59248.69475386822

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 59248.69475386822

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: 60097.404522843106 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 60104.8943449202 type: 2 entity: 0

stopTimer: stopping timer at 60104.8943449202

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 60104.8943449202

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 61871.4560380871

EVENT time: 61879.27353740043 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 61901.4560380871 type: 0 entity: 0

TIMEOUT AT TIME 61901.4560380871

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 61901.4560380871

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 61901.4560380871

EVENT time: 61931.4560380871 type: 0 entity: 0

TIMEOUT AT TIME 61931.4560380871

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 61931.4560380871

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 61931.4560380871

EVENT time: 61961.4560380871 type: 0 entity: 0

TIMEOUT AT TIME 61961.4560380871

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 61961.4560380871

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 61961.4560380871

EVENT time: 61991.4560380871 type: 0 entity: 0

TIMEOUT AT TIME 61991.4560380871

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 61991.4560380871

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 61991.4560380871

EVENT time: 61999.050782799764 type: 2 entity: 1

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

toLayer3: packet being lost

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

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

toLayer3: scheduling arrival on other side

startTimer: starting timer at 62019.71495712149

EVENT time: 62027.61842707602 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 62036.86364329966 type: 2 entity: 0

stopTimer: stopping timer at 62036.86364329966

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 62036.86364329966

SEND WINDOW HEAD SHIFTED FROM 1 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: 62462.640034180724 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 62486.43482772301 type: 0 entity: 0

TIMEOUT AT TIME 62486.43482772301

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 62486.43482772301

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 62486.43482772301

EVENT time: 62516.43482772301 type: 0 entity: 0

TIMEOUT AT TIME 62516.43482772301

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 62516.43482772301

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 62516.43482772301

EVENT time: 62521.26725058748 type: 2 entity: 1

B found seqnum 3 but it was not in rwin [4, 11]

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

toLayer3: packet being lost

EVENT time: 62546.43482772301 type: 0 entity: 0

TIMEOUT AT TIME 62546.43482772301

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 62546.43482772301

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 62546.43482772301

EVENT time: 62553.58268990142 type: 2 entity: 1

B found seqnum 3 but it was not in rwin [4, 11]

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

toLayer3: scheduling arrival on other side

EVENT time: 62555.37098300119 type: 2 entity: 0

stopTimer: stopping timer at 62555.37098300119

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 62555.37098300119

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: packet being lost

startTimer: starting timer at 63149.99847407452

EVENT time: 63179.99847407452 type: 0 entity: 0

TIMEOUT AT TIME 63179.99847407452

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 63179.99847407452

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 63179.99847407452

EVENT time: 63209.99847407452 type: 0 entity: 0

TIMEOUT AT TIME 63209.99847407452

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 63209.99847407452

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 63209.99847407452

EVENT time: 63214.16016113773 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 63239.99847407452 type: 0 entity: 0

TIMEOUT AT TIME 63239.99847407452

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 63239.99847407452

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 63239.99847407452

EVENT time: 63244.665547654644 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 63269.99847407452 type: 0 entity: 0

TIMEOUT AT TIME 63269.99847407452

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 63269.99847407452

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 63269.99847407452

EVENT time: 63271.81313516647 type: 2 entity: 1

----------------B found invalid checksum

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

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

toLayer3: packet being lost

startTimer: starting timer at 63275.12436292611

EVENT time: 63305.12436292611 type: 0 entity: 0

TIMEOUT AT TIME 63305.12436292611

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 63305.12436292611

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 63305.12436292611

EVENT time: 63308.21594897305 type: 2 entity: 1

B found seqnum 4 but it was not in rwin [5, 12]

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

toLayer3: scheduling arrival on other side

EVENT time: 63313.196142460394 type: 2 entity: 0

stopTimer: stopping timer at 63313.196142460394

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 63313.196142460394

SEND WINDOW HEAD SHIFTED FROM 4 TO 5

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: 65150.58323923459 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 65152.46903897213 type: 2 entity: 0

EVENT time: 65171.27018036439 type: 0 entity: 0

TIMEOUT AT TIME 65171.27018036439

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 65171.27018036439

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 65171.27018036439

EVENT time: 65179.75127414777 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 65184.754814294865 type: 2 entity: 0

stopTimer: stopping timer at 65184.754814294865

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 65184.754814294865

SEND WINDOW HEAD SHIFTED FROM 5 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: 66998.1568651387 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 67024.72029786065 type: 0 entity: 0

TIMEOUT AT TIME 67024.72029786065

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 67024.72029786065

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 67024.72029786065

EVENT time: 67030.72939237648 type: 2 entity: 1

B found seqnum 7 but it was not in rwin [8, 15]

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

toLayer3: scheduling arrival on other side

EVENT time: 67036.00485244302 type: 2 entity: 0

stopTimer: stopping timer at 67036.00485244302

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 67036.00485244302

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: packet being lost

startTimer: starting timer at 68569.04812768944

EVENT time: 68599.04812768944 type: 0 entity: 0

TIMEOUT AT TIME 68599.04812768944

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 68599.04812768944

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 68599.04812768944

EVENT time: 68629.04812768944 type: 0 entity: 0

TIMEOUT AT TIME 68629.04812768944

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 68629.04812768944

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 68629.04812768944

EVENT time: 68659.04812768944 type: 0 entity: 0

TIMEOUT AT TIME 68659.04812768944

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 68659.04812768944

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 68659.04812768944

EVENT time: 68662.42783898434 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 68667.91589098788 type: 2 entity: 0

stopTimer: stopping timer at 68667.91589098788

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 68667.91589098788

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: packet being lost

startTimer: starting timer at 69992.55348368785

EVENT time: 70022.55348368785 type: 0 entity: 0

TIMEOUT AT TIME 70022.55348368785

RETRANSMITTING NUMBER 9

stopTimer: stopping timer at 70022.55348368785

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 70022.55348368785

EVENT time: 70052.55348368785 type: 0 entity: 0

TIMEOUT AT TIME 70052.55348368785

RETRANSMITTING NUMBER 9

stopTimer: stopping timer at 70052.55348368785

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 70052.55348368785

EVENT time: 70053.98828089236 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 70056.50910977507 type: 2 entity: 0

stopTimer: stopping timer at 70056.50910977507

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 70056.50910977507

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: 71655.34998626666 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 71683.67595446638 type: 0 entity: 0

TIMEOUT AT TIME 71683.67595446638

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 71683.67595446638

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 71683.67595446638

EVENT time: 71713.67595446638 type: 0 entity: 0

TIMEOUT AT TIME 71713.67595446638

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 71713.67595446638

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 71713.67595446638

EVENT time: 71743.67595446638 type: 0 entity: 0

TIMEOUT AT TIME 71743.67595446638

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 71743.67595446638

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 71743.67595446638

EVENT time: 71747.16608172856 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 71773.67595446638 type: 0 entity: 0

TIMEOUT AT TIME 71773.67595446638

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 71773.67595446638

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 71773.67595446638

EVENT time: 71779.6608783227 type: 2 entity: 1

B found seqnum 10 but it was not in rwin [11, 2]

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

toLayer3: scheduling arrival on other side

EVENT time: 71786.58378856776 type: 2 entity: 0

stopTimer: stopping timer at 71786.58378856776

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 71786.58378856776

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: 73028.74318674277 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 73029.87585070345 type: 2 entity: 0

stopTimer: stopping timer at 73029.87585070345

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 73029.87585070345

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: packet being lost

startTimer: starting timer at 73887.20358897671

EVENT time: 73917.20358897671 type: 0 entity: 0

TIMEOUT AT TIME 73917.20358897671

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 73917.20358897671

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 73917.20358897671

EVENT time: 73947.20358897671 type: 0 entity: 0

TIMEOUT AT TIME 73947.20358897671

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 73947.20358897671

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 73947.20358897671

EVENT time: 73948.21732230598 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 73954.77959532457 type: 2 entity: 0

stopTimer: stopping timer at 73954.77959532457

ACK 12 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 73954.77959532457

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 75041.71880245369

EVENT time: 75050.00378429517 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 75071.71880245369 type: 0 entity: 0

TIMEOUT AT TIME 75071.71880245369

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 75071.71880245369

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 75071.71880245369

EVENT time: 75101.71880245369 type: 0 entity: 0

TIMEOUT AT TIME 75101.71880245369

RETRANSMITTING NUMBER 13

stopTimer: stopping timer at 75101.71880245369

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 75101.71880245369

EVENT time: 75110.2312082278 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 75115.07544175543 type: 2 entity: 0

stopTimer: stopping timer at 75115.07544175543

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 75115.07544175543

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 76665.30350657673

EVENT time: 76666.79653309732 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 76695.30350657673 type: 0 entity: 0

TIMEOUT AT TIME 76695.30350657673

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 76695.30350657673

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 76695.30350657673

EVENT time: 76725.30350657673 type: 0 entity: 0

TIMEOUT AT TIME 76725.30350657673

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 76725.30350657673

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 76725.30350657673

EVENT time: 76727.5079195532 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 76732.86907559434 type: 2 entity: 0

EVENT time: 76755.30350657673 type: 0 entity: 0

TIMEOUT AT TIME 76755.30350657673

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 76755.30350657673

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 76755.30350657673

EVENT time: 76764.93408001952 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 76785.30350657673 type: 0 entity: 0

TIMEOUT AT TIME 76785.30350657673

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 76785.30350657673

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 76785.30350657673

EVENT time: 76815.30350657673 type: 0 entity: 0

TIMEOUT AT TIME 76815.30350657673

RETRANSMITTING NUMBER 14

stopTimer: stopping timer at 76815.30350657673

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 76815.30350657673

EVENT time: 76823.1201818903 type: 2 entity: 1

B found seqnum 14 but it was not in rwin [15, 6]

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

toLayer3: scheduling arrival on other side

EVENT time: 76831.09451582383 type: 2 entity: 0

stopTimer: stopping timer at 76831.09451582383

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 76831.09451582383

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: packet being lost

startTimer: starting timer at 78381.1761833552

EVENT time: 78411.1761833552 type: 0 entity: 0

TIMEOUT AT TIME 78411.1761833552

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 78411.1761833552

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 78411.1761833552

EVENT time: 78419.28785058137 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 78423.42014831994 type: 2 entity: 0

EVENT time: 78441.1761833552 type: 0 entity: 0

TIMEOUT AT TIME 78441.1761833552

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 78441.1761833552

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 78441.1761833552

EVENT time: 78443.49623096407 type: 2 entity: 1

B found seqnum 15 but it was not in rwin [0, 7]

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

toLayer3: scheduling arrival on other side

EVENT time: 78453.24463637195 type: 2 entity: 0

stopTimer: stopping timer at 78453.24463637195

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 78453.24463637195

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: packet being lost

startTimer: starting timer at 78534.68428601947

EVENT time: 78564.68428601947 type: 0 entity: 0

TIMEOUT AT TIME 78564.68428601947

RETRANSMITTING NUMBER 0

stopTimer: stopping timer at 78564.68428601947

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 78564.68428601947

EVENT time: 78572.32242805262 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 78575.68071535387 type: 2 entity: 0

stopTimer: stopping timer at 78575.68071535387

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 78575.68071535387

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: packet being lost

startTimer: starting timer at 80530.22858363598

EVENT time: 80560.22858363598 type: 0 entity: 0

TIMEOUT AT TIME 80560.22858363598

RETRANSMITTING NUMBER 1

stopTimer: stopping timer at 80560.22858363598

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 80560.22858363598

EVENT time: 80564.51112399671 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 80570.53807184058 type: 2 entity: 0

stopTimer: stopping timer at 80570.53807184058

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 80570.53807184058

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 80770.16510513627

EVENT time: 80778.1842097232 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 80800.16510513627 type: 0 entity: 0

TIMEOUT AT TIME 80800.16510513627

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 80800.16510513627

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 80800.16510513627

EVENT time: 80801.71718497269 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 80811.24887844478 type: 2 entity: 0

stopTimer: stopping timer at 80811.24887844478

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 80811.24887844478

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: 82509.00283822138 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 82514.16925565356 type: 2 entity: 0

EVENT time: 82536.60725730156 type: 0 entity: 0

TIMEOUT AT TIME 82536.60725730156

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 82536.60725730156

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 82536.60725730156

EVENT time: 82540.09738456373 type: 2 entity: 1

B found seqnum 3 but it was not in rwin [4, 11]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 82549.44999542223 type: 2 entity: 0

EVENT time: 82566.60725730156 type: 0 entity: 0

TIMEOUT AT TIME 82566.60725730156

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 82566.60725730156

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 82566.60725730156

EVENT time: 82596.60725730156 type: 0 entity: 0

TIMEOUT AT TIME 82596.60725730156

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 82596.60725730156

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 82596.60725730156

EVENT time: 82606.47926267282 type: 2 entity: 1

B found seqnum 3 but it was not in rwin [4, 11]

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

toLayer3: packet being lost

EVENT time: 82626.60725730156 type: 0 entity: 0

TIMEOUT AT TIME 82626.60725730156

RETRANSMITTING NUMBER 3

stopTimer: stopping timer at 82626.60725730156

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 82626.60725730156

EVENT time: 82636.26941740165 type: 2 entity: 1

B found seqnum 3 but it was not in rwin [4, 11]

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

toLayer3: scheduling arrival on other side

EVENT time: 82641.82476271859 type: 2 entity: 0

stopTimer: stopping timer at 82641.82476271859

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 82641.82476271859

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: 84268.33552049319 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 84276.41175572986 type: 2 entity: 0

EVENT time: 84290.99429303873 type: 0 entity: 0

TIMEOUT AT TIME 84290.99429303873

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 84290.99429303873

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 84290.99429303873

EVENT time: 84297.64226203192 type: 2 entity: 1

B found seqnum 4 but it was not in rwin [5, 12]

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

toLayer3: packet being lost

EVENT time: 84320.99429303873 type: 0 entity: 0

TIMEOUT AT TIME 84320.99429303873

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 84320.99429303873

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 84320.99429303873

EVENT time: 84330.55894650106 type: 2 entity: 1

B found seqnum 4 but it was not in rwin [5, 12]

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

toLayer3: packet being lost

EVENT time: 84350.99429303873 type: 0 entity: 0

TIMEOUT AT TIME 84350.99429303873

RETRANSMITTING NUMBER 4

stopTimer: stopping timer at 84350.99429303873

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 84350.99429303873

EVENT time: 84356.78585161902 type: 2 entity: 1

B found seqnum 4 but it was not in rwin [5, 12]

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

toLayer3: scheduling arrival on other side

EVENT time: 84364.73793755914 type: 2 entity: 0

stopTimer: stopping timer at 84364.73793755914

ACK 4 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 84364.73793755914

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: packet being lost

startTimer: starting timer at 85322.73323770867

EVENT time: 85352.73323770867 type: 0 entity: 0

TIMEOUT AT TIME 85352.73323770867

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 85352.73323770867

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 85352.73323770867

EVENT time: 85354.84673604541 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 85358.65245521409 type: 2 entity: 0

EVENT time: 85382.73323770867 type: 0 entity: 0

TIMEOUT AT TIME 85382.73323770867

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 85382.73323770867

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 85382.73323770867

EVENT time: 85392.45033112583 type: 2 entity: 1

B found seqnum 5 but it was not in rwin [6, 13]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 85394.6959440901 type: 2 entity: 0

EVENT time: 85412.73323770867 type: 0 entity: 0

TIMEOUT AT TIME 85412.73323770867

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 85412.73323770867

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 85412.73323770867

EVENT time: 85442.73323770867 type: 0 entity: 0

TIMEOUT AT TIME 85442.73323770867

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 85442.73323770867

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 85442.73323770867

EVENT time: 85446.15469832454 type: 2 entity: 1

B found seqnum 5 but it was not in rwin [6, 13]

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

toLayer3: packet being lost

EVENT time: 85472.73323770867 type: 0 entity: 0

TIMEOUT AT TIME 85472.73323770867

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 85472.73323770867

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 85472.73323770867

EVENT time: 85476.00143436994 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 85502.73323770867 type: 0 entity: 0

TIMEOUT AT TIME 85502.73323770867

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 85502.73323770867

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 85502.73323770867

EVENT time: 85532.73323770867 type: 0 entity: 0

TIMEOUT AT TIME 85532.73323770867

RETRANSMITTING NUMBER 5

stopTimer: stopping timer at 85532.73323770867

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 85532.73323770867

EVENT time: 85534.82696005127 type: 2 entity: 1

B found seqnum 5 but it was not in rwin [6, 13]

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

toLayer3: scheduling arrival on other side

EVENT time: 85536.29801324503 type: 2 entity: 0

stopTimer: stopping timer at 85536.29801324503

ACK 5 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 85536.29801324503

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 86179.99816888943

EVENT time: 86182.41599780267 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 86209.99816888943 type: 0 entity: 0

TIMEOUT AT TIME 86209.99816888943

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 86209.99816888943

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 86209.99816888943

EVENT time: 86239.99816888943 type: 0 entity: 0

TIMEOUT AT TIME 86239.99816888943

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 86239.99816888943

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 86239.99816888943

EVENT time: 86242.51817377239 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 86269.99816888943 type: 0 entity: 0

TIMEOUT AT TIME 86269.99816888943

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 86269.99816888943

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 86269.99816888943

EVENT time: 86271.42280343028 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 86277.99633777887 type: 2 entity: 0

EVENT time: 86299.99816888943 type: 0 entity: 0

TIMEOUT AT TIME 86299.99816888943

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 86299.99816888943

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 86299.99816888943

EVENT time: 86306.97079378643 type: 2 entity: 1

B found seqnum 6 but it was not in rwin [7, 14]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 86312.18472853786 type: 2 entity: 0

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

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

toLayer3: packet being lost

startTimer: starting timer at 86324.83901486252

EVENT time: 86354.83901486252 type: 0 entity: 0

TIMEOUT AT TIME 86354.83901486252

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 86354.83901486252

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 86354.83901486252

EVENT time: 86357.05194250314 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 86384.83901486252 type: 0 entity: 0

TIMEOUT AT TIME 86384.83901486252

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 86384.83901486252

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 86384.83901486252

EVENT time: 86392.85427411726 type: 2 entity: 1

B found seqnum 6 but it was not in rwin [7, 14]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 86402.14151432844 type: 2 entity: 0

EVENT time: 86414.83901486252 type: 0 entity: 0

TIMEOUT AT TIME 86414.83901486252

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 86414.83901486252

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 86414.83901486252

EVENT time: 86444.83901486252 type: 0 entity: 0

TIMEOUT AT TIME 86444.83901486252

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 86444.83901486252

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 86444.83901486252

EVENT time: 86446.5207373272 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 86474.83901486252 type: 0 entity: 0

TIMEOUT AT TIME 86474.83901486252

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 86474.83901486252

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 86474.83901486252

EVENT time: 86483.28357799005 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 86504.83901486252 type: 0 entity: 0

TIMEOUT AT TIME 86504.83901486252

RETRANSMITTING NUMBER 6

stopTimer: stopping timer at 86504.83901486252

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 86504.83901486252

EVENT time: 86511.33756523332 type: 2 entity: 1

B found seqnum 6 but it was not in rwin [7, 14]

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

toLayer3: scheduling arrival on other side

EVENT time: 86520.15952024904 type: 2 entity: 0

stopTimer: stopping timer at 86520.15952024904

ACK 6 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 86520.15952024904

SEND WINDOW HEAD SHIFTED FROM 6 TO 7

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 88191.16794335765

EVENT time: 88195.75975829341 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 88221.16794335765 type: 0 entity: 0

TIMEOUT AT TIME 88221.16794335765

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 88221.16794335765

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 88221.16794335765

EVENT time: 88251.16794335765 type: 0 entity: 0

TIMEOUT AT TIME 88251.16794335765

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 88251.16794335765

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 88251.16794335765

EVENT time: 88256.8350779748 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 88281.16794335765 type: 0 entity: 0

TIMEOUT AT TIME 88281.16794335765

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 88281.16794335765

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 88281.16794335765

EVENT time: 88282.21491134373 type: 2 entity: 1

B found seqnum 7 but it was not in rwin [8, 15]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 88287.39286477248 type: 2 entity: 0

EVENT time: 88311.16794335765 type: 0 entity: 0

TIMEOUT AT TIME 88311.16794335765

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 88311.16794335765

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 88311.16794335765

EVENT time: 88316.30085146643 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 88341.16794335765 type: 0 entity: 0

TIMEOUT AT TIME 88341.16794335765

RETRANSMITTING NUMBER 7

stopTimer: stopping timer at 88341.16794335765

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 88341.16794335765

EVENT time: 88350.93337809382 type: 2 entity: 1

B found seqnum 7 but it was not in rwin [8, 15]

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

toLayer3: scheduling arrival on other side

EVENT time: 88353.5964842677 type: 2 entity: 0

stopTimer: stopping timer at 88353.5964842677

ACK 7 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 88353.5964842677

SEND WINDOW HEAD SHIFTED FROM 7 TO 8

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: packet being lost

startTimer: starting timer at 88440.50416577655

EVENT time: 88470.50416577655 type: 0 entity: 0

TIMEOUT AT TIME 88470.50416577655

RETRANSMITTING NUMBER 8

stopTimer: stopping timer at 88470.50416577655

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 88470.50416577655

EVENT time: 88477.29056672873 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 88481.988677633 type: 2 entity: 0

stopTimer: stopping timer at 88481.988677633

ACK 8 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 88481.988677633

SEND WINDOW HEAD SHIFTED FROM 8 TO 9

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 89084.13953062534

EVENT time: 89086.15964232308 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 89114.13953062534 type: 0 entity: 0

TIMEOUT AT TIME 89114.13953062534

RETRANSMITTING NUMBER 9

stopTimer: stopping timer at 89114.13953062534

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 89114.13953062534

EVENT time: 89115.4183172094 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 89122.1577501755 type: 2 entity: 0

stopTimer: stopping timer at 89122.1577501755

ACK 9 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 89122.1577501755

SEND WINDOW HEAD SHIFTED FROM 9 TO 10

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: packet being lost

startTimer: starting timer at 90454.05438398391

EVENT time: 90484.05438398391 type: 0 entity: 0

TIMEOUT AT TIME 90484.05438398391

RETRANSMITTING NUMBER 10

stopTimer: stopping timer at 90484.05438398391

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 90484.05438398391

EVENT time: 90486.5905941954 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 90492.1426435133 type: 2 entity: 0

stopTimer: stopping timer at 90492.1426435133

ACK 10 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 90492.1426435133

SEND WINDOW HEAD SHIFTED FROM 10 TO 11

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: packet being lost

startTimer: starting timer at 92274.30036317029

EVENT time: 92304.30036317029 type: 0 entity: 0

TIMEOUT AT TIME 92304.30036317029

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 92304.30036317029

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 92304.30036317029

EVENT time: 92334.30036317029 type: 0 entity: 0

TIMEOUT AT TIME 92334.30036317029

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 92334.30036317029

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 92334.30036317029

EVENT time: 92341.52375865965 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 92349.13965269938 type: 2 entity: 0

EVENT time: 92364.30036317029 type: 0 entity: 0

TIMEOUT AT TIME 92364.30036317029

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 92364.30036317029

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 92364.30036317029

EVENT time: 92394.30036317029 type: 0 entity: 0

TIMEOUT AT TIME 92394.30036317029

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 92394.30036317029

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 92394.30036317029

EVENT time: 92424.30036317029 type: 0 entity: 0

TIMEOUT AT TIME 92424.30036317029

RETRANSMITTING NUMBER 11

stopTimer: stopping timer at 92424.30036317029

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 92424.30036317029

EVENT time: 92428.63673818174 type: 2 entity: 1

B found seqnum 11 but it was not in rwin [12, 3]

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

toLayer3: scheduling arrival on other side

EVENT time: 92433.37302774136 type: 2 entity: 0

stopTimer: stopping timer at 92433.37302774136

ACK 11 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 1

Win. size: 8

Output Buffer size: 0

Time: 92433.37302774136

SEND WINDOW HEAD SHIFTED FROM 11 TO 12

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: 92649.77449873352 type: 2 entity: 1

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 92651.41172521138 type: 2 entity: 0

EVENT time: 92674.85610522785 type: 0 entity: 0

TIMEOUT AT TIME 92674.85610522785

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 92674.85610522785

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 92674.85610522785

EVENT time: 92704.85610522785 type: 0 entity: 0

TIMEOUT AT TIME 92704.85610522785

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 92704.85610522785

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 92704.85610522785

EVENT time: 92709.07409894104 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 92734.85610522785 type: 0 entity: 0

TIMEOUT AT TIME 92734.85610522785

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 92734.85610522785

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 92734.85610522785

EVENT time: 92742.54506057927 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 92764.85610522785 type: 0 entity: 0

TIMEOUT AT TIME 92764.85610522785

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 92764.85610522785

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 92764.85610522785

EVENT time: 92767.88644062627 type: 2 entity: 1

B found seqnum 12 but it was not in rwin [14, 5]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 92773.89114047673 type: 2 entity: 0

EVENT time: 92794.85610522785 type: 0 entity: 0

TIMEOUT AT TIME 92794.85610522785

RETRANSMITTING NUMBER 12

stopTimer: stopping timer at 92794.85610522785

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 92794.85610522785

EVENT time: 92799.95110934785 type: 2 entity: 1

B found seqnum 12 but it was not in rwin [14, 5]

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

toLayer3: scheduling arrival on other side

EVENT time: 92807.36265144813 type: 2 entity: 0

stopTimer: stopping timer at 92807.36265144813

ACK 13 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 92807.36265144813

SEND WINDOW HEAD SHIFTED FROM 12 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: 93637.64580217905 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 93643.39973143714 type: 2 entity: 0

stopTimer: stopping timer at 93643.39973143714

ACK 14 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 93643.39973143714

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: 95287.52595599233 type: 2 entity: 1

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

toLayer3: packet being lost

EVENT time: 95314.64613788265 type: 0 entity: 0

TIMEOUT AT TIME 95314.64613788265

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 95314.64613788265

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 95314.64613788265

EVENT time: 95321.34272286145 type: 2 entity: 1

B found seqnum 15 but it was not in rwin [0, 7]

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

toLayer3: packet being corrupted

toLayer3: scheduling arrival on other side

EVENT time: 95331.03427228617 type: 2 entity: 0

EVENT time: 95344.64613788265 type: 0 entity: 0

TIMEOUT AT TIME 95344.64613788265

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 95344.64613788265

stopTimer: Warning: Unable to cancel your timer

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

toLayer3: packet being lost

startTimer: starting timer at 95344.64613788265

EVENT time: 95374.64613788265 type: 0 entity: 0

TIMEOUT AT TIME 95374.64613788265

RETRANSMITTING NUMBER 15

stopTimer: stopping timer at 95374.64613788265

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 95374.64613788265

EVENT time: 95377.62511062963 type: 2 entity: 1

B found seqnum 15 but it was not in rwin [0, 7]

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

toLayer3: scheduling arrival on other side

EVENT time: 95386.12515640739 type: 2 entity: 0

stopTimer: stopping timer at 95386.12515640739

ACK 15 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 95386.12515640739

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: packet being lost

startTimer: starting timer at 97139.255958739

EVENT time: 97169.255958739 type: 0 entity: 0

TIMEOUT AT TIME 97169.255958739

RETRANSMITTING NUMBER 0

stopTimer: stopping timer at 97169.255958739

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 97169.255958739

EVENT time: 97175.63365581227 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 97179.95822016055 type: 2 entity: 0

stopTimer: stopping timer at 97179.95822016055

ACK 0 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 97179.95822016055

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: 97915.75576036869 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 97921.94695883055 type: 2 entity: 0

stopTimer: stopping timer at 97921.94695883055

ACK 1 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 97921.94695883055

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: packet being corrupted

toLayer3: scheduling arrival on other side

startTimer: starting timer at 99149.02188177132

EVENT time: 99154.048219245 type: 2 entity: 1

----------------B found invalid checksum

EVENT time: 99179.02188177132 type: 0 entity: 0

TIMEOUT AT TIME 99179.02188177132

RETRANSMITTING NUMBER 2

stopTimer: stopping timer at 99179.02188177132

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 99179.02188177132

EVENT time: 99183.52223273418 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 99193.1802728355 type: 2 entity: 0

stopTimer: stopping timer at 99193.1802728355

ACK 2 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 99193.1802728355

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: 99770.67394024479 type: 2 entity: 1

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

toLayer3: scheduling arrival on other side

EVENT time: 99779.35828730128 type: 2 entity: 0

stopTimer: stopping timer at 99779.35828730128

ACK 3 RECEIVED, TRYING TO SEND BUFFERED PACKET:

O. Packets size: 0

Win. size: 8

Output Buffer size: 0

Time: 99779.35828730128

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: 296

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

Number of ACK packets sent by B: 184

Number of corrupted packets: 127

Ratio of lost packets: 0.2913793103448276

Ratio of corrupted packets: 0.30900243309002434

Average RTT: 30.916198947388647

Average communication time: 1438.322342118917

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EXTRA:

Number of ACK packets received by A: 93

Number of corrupted acks received by A: 41

Number of corrupted messages received by B: 86

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