

bash-4.4\$ ./project2

----- Network Simulator Version 2.3 -----

Enter the number of messages to simulate: 100

Packet loss probability [enter number between 0.0 and 1.0]: 0.3

Packet corruption probability [0.0 for no corruption]: 0.3

Packet out-of-order probability [0.0 for no out-of-order]: 0.3

Average time between messages from sender's layer5 [ > 0.0]: 1000

Enter Level of tracing desired: 0

Do you want actions randomized: (1 = yes, 0 = no)? 1

Do you want Bidirectional: (1 = yes, 0 = no)? 0

Input parameters:

Number of Messages = 100 Lost Packet Prob. = 0.300

Corrupt Packet Prob. = 0.300 Out Of Order Prob. = 0.300

Ave. time between messages = 1000.00 Trace level = 0

Randomize = 1 Bi-directional = 0

A: 264.1057, Layer 5 to 4 Message = !fEVhy->Pbs'2J3m~2DU

B: 266.0649, Layer 4 to 5 Message = !fEVhy->Pbs'2J3m~2DU

A: 1088.0904, Layer 5 to 4 Message = ##i.Qt9]!Eh-Ps8[~Dg,

A: 1759.5770, Layer 5 to 4 Message = \$X\$d:oFzQ([3h>sJ~U,a

B: 2617.6539, Layer 4 to 5 Message = ##i.Qt9]!Eh-Ps8[~Dg,

A: 3448.1206, Layer 5 to 4 Message = %kS%\$jR:#iQ9!hP8~gO7

A: 3866.0550, Layer 5 to 4 Message = &}wq&e\_XRLF?93-~xrl

A: 4427.3771, Layer 5 to 4 Message = '2=IT'kv\$X:FQ]hs~,7C

A: 5282.6253, Layer 5 to 4 Message = (Eb~=Z(6SpxLi(Eb~=Zw

B: 6481.8674, Layer 4 to 5 Message = \$X\$d:oFzQ([3h>sJ~U,a

A: 6657.9909, Layer 5 to 4 Message = dW(V'U&)%S\$R2Q!P~O}N

A: 7616.1631, Layer 5 to 4 Message = \*jL.nP2r\*6vX:z]>~aC%

A: 7876.1564, Layer 5 to 4 Message = +fpdWK>2&+k\_RF3~rfY

B: 7973.9318, Layer 4 to 5 Message = %kS%\$jR:#iQ9!hP8~gO7

A: 8873.3666, Layer 5 to 4 Message = ,16;AFKPUZ,ejoty~&+0

A: 9465.0896, Layer 5 to 4 Message = -DZq\*AWn'=T-\$:Qh~7Ne

A: 10620.3147, Layer 5 to 4 Message = .V~lq;d.V~lq.d.V~lq;

A: 11110.7183, Layer 5 to 4 Message = xiE~Z6pL(b=wSxiE~Z6p

A: 12206.2005, Layer 5 to 4 Message = d{iVD1|jWE2}2X03~iYG

A: 12555.6738, Layer 5 to 4 Message = 10x.-,+\*)('&%\$#1~}{

B: 13387.9821, Layer 4 to 5 Message = &}wq&e\_XRLF?93-~xrl

B: 13397.4251, Layer 4 to 5 Message = '2=IT'kv\$X:FQ]hs~,7C

B: 13402.6509, Layer 4 to 5 Message = (Eb~=Z(6SpxLi(Eb~=Zw

B: 13428.4564, Layer 4 to 5 Message = dW(V'U&)%S\$R2Q!P~O}N

B: 13523.1048, Layer 4 to 5 Message = \*jL.nP2r\*6vX:z]>~aC%

A: 14514.5709, Layer 5 to 4 Message = 2CSdt'7HXiy,<M^'n21BR

A: 15697.0043, Layer 5 to 4 Message = 3Uw;^!Df\*Ln2Tv:]~3e)

A: 16170.6919, Layer 5 to 4 Message = 4f=qGzP&Yxc8IB3K~T4^  
B: 16452.3784, Layer 4 to 5 Message = +fpdWK>2&+k\_RF3~rfY  
B: 16510.4050, Layer 4 to 5 Message = ,16;AFKPUZ,ejoty~&+0  
B: 16531.1787, Layer 4 to 5 Message = -DZq\*AWn'=T-\$:Qh~7Ne  
B: 16552.8402, Layer 4 to 5 Message = .V~lq;d.V~lq.d.V~lq;  
A: 17711.2749, Layer 5 to 4 Message = 5zbl0u]D+pW>&kR9~fM5  
A: 18794.6006, Layer 5 to 4 Message = 6x(~wpibZSLE=6x(~wpi  
A: 19794.8991, Layer 5 to 4 Message = d7LVaku!,6AK2`jt~+5?  
A: 19922.6971, Layer 5 to 4 Message = 8T8.Jf\$?[w5Qm+Gc~<Xt  
A: 20641.6283, Layer 5 to 4 Message = 9g693a0^-Z\*W'T\$Q~N{K  
A: 21766.9592, Layer 5 to 4 Message = :yZ;:[<[]=|^>}\_?~`A!  
B: 22242.7145, Layer 4 to 5 Message = xiE~Z6pL(b=wSxiE~Z6p  
A: 23622.2910, Layer 5 to 4 Message = ;.~qd;l;.~qdVl;.~qdV  
A: 23753.1566, Layer 5 to 4 Message = <AEIMQ<Y^bfjnr vz~%)-  
A: 24231.1360, Layer 5 to 4 Message = =fi~6Lb=xEZp(=3i~6Lb  
A: 24597.5253, Layer 5 to 4 Message = dfxV}Gn7>(Ov2g0W~Ho8  
A: 25430.9818, Layer 5 to 4 Message = ?xS.gBzU0?D|W2kF~Y4m  
A: 25886.7066, Layer 5 to 4 Message = A-wdP<)s`LA%o[H4~kWD  
A: 26555.6847, Layer 5 to 4 Message = B?=?,97531x-B)'%#~|zx  
A: 26669.0505, Layer 5 to 4 Message = CRbq#2BQap!1CP`o~0?O  
A: 27709.5558, Layer 5 to 4 Message = De(lj-No2St7XD<^~Bc&  
A: 28504.6643, Layer 5 to 4 Message = EwL~S(Zxb6i=pEEL~S(Z  
B: 29753.0026, Layer 4 to 5 Message = d{iVD1|jWE2}2X03~iYG  
A: 29877.9094, Layer 5 to 4 Message = d,pV<#gM3w^D2nTF~eK1  
A: 30065.3198, Layer 5 to 4 Message = Gf6.&{skcZRJB93)Gvnf  
A: 31141.7288, Layer 5 to 4 Message = HQZdmv!+4=GPYclu~H3<  
B: 32798.0931, Layer 4 to 5 Message = 10x.-,+\*)('&%\$#1~)}{  
A: 33097.6087, Layer 5 to 4 Message = ld~;Vq.ld~;Vq.ld~;lq  
A: 33968.1850, Layer 5 to 4 Message = JvEq?!:g5b0]+W&R~MyJ  
A: 34539.1574, Layer 5 to 4 Message = K+i l)gG'eE%cC#aA~\_>|  
A: 35324.2067, Layer 5 to 4 Message = LLx~pbSE6(wiZL=x~pbS  
A: 35795.7046, Layer 5 to 4 Message = dPMVY]`cfilo2ux{~\$'\*  
B: 35820.1493, Layer 4 to 5 Message = 2CSdt'7HXiy,<M^ n21BR  
A: 37127.1038, Layer 5 to 4 Message = NcwNCWI#7Lau,AUj~5J\_  
B: 37323.0248, Layer 4 to 5 Message = 3Uw;^!Df\*Ln2Tv:]~3e)  
B: 37329.7023, Layer 4 to 5 Message = 4f=qGzP&Yxc8IB3K~T4^  
A: 38669.4706, Layer 5 to 4 Message = Ou=dORxAgxU{Dj2X~Gm5  
B: 40184.2581, Layer 4 to 5 Message = 5zbl0u]D+pW>&kR9~fM5  
B: 40192.8113, Layer 4 to 5 Message = 6x(~wpibZSLE=6x(~wpi  
B: 40440.3729, Layer 4 to 5 Message = d7LVaku!,6AK2`jt~+5?  
B: 40441.8115, Layer 4 to 5 Message = 8T8.Jf\$?[w5Qm+Gc~<Xt  
A: 40602.4447, Layer 5 to 4 Message = Pfb;sP'\_8pJ\$[53G~X2j  
B: 40920.5469, Layer 4 to 5 Message = 9g693a0^-Z\*W'T\$Q~N{K  
A: 42555.1146, Layer 5 to 4 Message = Q<(q]HQ|hS>\*s\_J5~jUA

A: 42835.0082, Layer 5 to 4 Message = ROLIFC?R9630-\*\$~{xu  
 B: 43966.8994, Layer 4 to 5 Message = :yZ;:[<[]=|^>}\_?~`A!  
 B: 43975.1721, Layer 4 to 5 Message = ;.~qd;l;.~qdVI;.~qdV  
 B: 43986.6530, Layer 4 to 5 Message = <AEIMQ<Y^bfjnrVz~%)-  
 A: 44128.6944, Layer 5 to 4 Message = Sbp~x=LZSw(6ESbp~x=L  
 A: 44969.9527, Layer 5 to 4 Message = dt6Vv8Xx:Tz<2|>\_~Aa#  
 B: 45680.6418, Layer 4 to 5 Message = =fi~6Lb=xEZp(=3i~6Lb  
 A: 46651.1513, Layer 5 to 4 Message = U)Z.`3e8j=UCtHyM~R&W  
 A: 47914.7776, Layer 5 to 4 Message = V;~dl.qV;~dV.qV;~dl.  
 B: 48174.0025, Layer 4 to 5 Message = dfxV}Gn7>(Ov2g0W~Ho8  
 B: 48433.1445, Layer 4 to 5 Message = ?xS.gBzU0?D|W2kF~Y4m  
 B: 48453.2575, Layer 4 to 5 Message = A-wdP<)s`LA%o[H4~kWD  
 B: 48468.5936, Layer 4 to 5 Message = B?=:97531x-B)'%#~|zx

Printing the contents of the Simulation Event Q

Event Time = 48490.168 B: LAYER 3 Seq/Ack/Check = 640/0/29023:

CR!q#2BQapb1CP`o~0?O

Event Time = 48512.368 A: LAYER 3 Seq/Ack/Check = -1368933968/640/-51759757: g◆◆6o

Event Time = 48513.830 B: LAYER 3 Seq/Ack/Check = 660/0/29558: De(lj-No2St7XDc^~B<&

Event Time = 48530.644 B: LAYER 3 Seq/Ack/Check = 680/0/30716: EwL~S(Zxb6i=pEEL~S(Z

Event Time = 48553.806 B: LAYER 3 Seq/Ack/Check = 700/0/30935:

b,pV1#gM3w^D3nTF~eK<

Event Time = 48559.372 B: LAYER 3 Seq/Ack/Check = 553648868/0/31841:

HQZdmv+4=GPYclu~H3<

Event Time = 48582.240 B: LAYER 3 Seq/Ack/Check = 760/0/1677754971: l~;Vq.Id~;Vq.Id~;lq

Event Time = 48592.923 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ

Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{~\$\*

Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:

NcwNCWI#7Lau,AUj~5J\_

Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j

Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#

Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:

U)Z.`3e8j=UCtHyM~R&W

Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV

Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48512.368 A: LAYER 3 Seq/Ack/Check = -1368933968/640/-51759757: g◆◆6o

Event Time = 48513.830 B: LAYER 3 Seq/Ack/Check = 660/0/29558: De(lj-No2St7XDc^~B<&

Event Time = 48516.273 B: LAYER 3 Seq/Ack/Check = 620/0/28470: B?=:97531x-B)'%#~|zx

Event Time = 48530.644 B: LAYER 3 Seq/Ack/Check = 680/0/30716: EwL~S(Zxb6i=pEEL~S(Z

Event Time = 48553.806 B: LAYER 3 Seq/Ack/Check = 700/0/30935:

b,pV1#gM3w^D3nTF~eK<

Event Time = 48555.347 B: LAYER 3 Seq/Ack/Check = 840/0/34898: bPMVY]`cfilo3ux{\*\$'~  
 Event Time = 48559.372 B: LAYER 3 Seq/Ack/Check = 553648868/0/31841:  
 HQZdmv+4=GPYclu~H3<  
 Event Time = 48582.240 B: LAYER 3 Seq/Ack/Check = 760/0/1677754971: I~;Vq.Id~;Vq.Id~;lq  
 Event Time = 48592.923 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
 Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{\*\$'~  
 Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q]HQ|hS>\*s\_J5~jUA  
 Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
 Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
 Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
 Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
 CRbq#2BQap!1CP`o~0?O  
 Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
 Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
 A-wdP<)s`LA%o[H4~kWD  
 Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
 EwL~S(Zxb6i=pEL~S(Z  
 Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 d,pV<#gM3w^D2nTF~eK1  
 Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
 Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
 Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
 Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
 Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
 Event Time = 49452.822 A: LAYER 5  
 Event Time = 49984.199 A: Timer

#### Printing the contents of the Simulation Event Q

Event Time = 48513.830 B: LAYER 3 Seq/Ack/Check = 660/0/29558: De(lj-No2St7XDc^~B<&  
 Event Time = 48516.273 B: LAYER 3 Seq/Ack/Check = 620/0/28470: B?=:97531x-B)%#~|zx  
 Event Time = 48530.644 B: LAYER 3 Seq/Ack/Check = 680/0/30716: EwL~S(Zxb6i=pEEL~S(Z  
 Event Time = 48553.806 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 b,pV1#gM3w^D3nTF~eK<

Event Time = 48555.347 B: LAYER 3 Seq/Ack/Check = 840/0/34898: bPMVY]`cfilo3ux{\*\$'~  
 Event Time = 48559.372 B: LAYER 3 Seq/Ack/Check = 553648868/0/31841:  
 HQZdmv+4=GPYclu~H3<  
 Event Time = 48582.240 B: LAYER 3 Seq/Ack/Check = 760/0/1677754971: I~;Vq.Id~;Vq.Id~;Iq  
 Event Time = 48592.923 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
 Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{~\$\*  
 Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q]HQ|hS>\*s\_J5~jUA  
 Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
 Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
 Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;Iq  
 Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
 CRbq#2BQap!1CP`o~0?O  
 Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_|  
 Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
 A-wdP<)s`LA%o[H4~kWD  
 Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
 EwL~S(Zxb6i=pEL~S(Z  
 Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 d,pV<#gM3w^D2nTF~eK1  
 Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
 Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
 Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
 Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
 Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
 Event Time = 49452.822 A: LAYER 5  
 Event Time = 49984.199 A: Timer

#### Printing the contents of the Simulation Event Q

Event Time = 48516.273 B: LAYER 3 Seq/Ack/Check = 620/0/28470: B?=:97531x-B)%#~|zx  
 Event Time = 48530.644 B: LAYER 3 Seq/Ack/Check = 680/0/30716: EwL~S(Zxb6i=pEEL~S(Z  
 Event Time = 48553.806 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 b,pV1#gM3w^D3nTF~eK<  
 Event Time = 48555.347 B: LAYER 3 Seq/Ack/Check = 840/0/34898: bPMVY]`cfilo3ux{\*\$'~

Event Time = 48559.372 B: LAYER 3 Seq/Ack/Check = 553648868/0/31841:  
 HQZdmv+4=GPYclu~H3<  
 Event Time = 48582.240 B: LAYER 3 Seq/Ack/Check = 760/0/1677754971: l~;Vq.Id~;Vq.Id~;lq  
 Event Time = 48592.923 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
 Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{~\$\*  
 Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q]HQ|hS>\*s\_J5~jUA  
 Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
 Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>~Aa#  
 Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
 Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
 Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
 CRbq#2BQap!1CP`o~0?O  
 Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
 Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
 A-wdP<)s`LA%o[H4~kWD  
 Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
 EwL~S(Zxb6i=pEL~S(Z  
 Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 d,pV<#gM3w^D2nTF~eK1  
 Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
 Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
 Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
 Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
 Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>~Aa#  
 Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
 Event Time = 49452.822 A: LAYER 5

#### Printing the contents of the Simulation Event Q

Event Time = 48530.644 B: LAYER 3 Seq/Ack/Check = 680/0/30716: EwL~S(Zxb6i=pEEL~S(Z  
 Event Time = 48553.806 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 b,pV1#gM3w^D3nTF~eK<  
 Event Time = 48555.347 B: LAYER 3 Seq/Ack/Check = 840/0/34898: bPMVY]`cfilo3ux{\*\$~  
 Event Time = 48559.372 B: LAYER 3 Seq/Ack/Check = 553648868/0/31841:  
 HQZdmv+4=GPYclu~H3<  
 Event Time = 48582.240 B: LAYER 3 Seq/Ack/Check = 760/0/1677754971: l~;Vq.Id~;Vq.Id~;lq

Event Time = 48592.923 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
 Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{~\$\*  
 Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q]HQ|hS>\*s\_J5~jUA  
 Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
 Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
 Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
 Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
 CRbq#2BQap!1CP`o~0?O  
 Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
 Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
 A-wdP<)s`LA%o[H4~kWD  
 Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
 EwL~S(Zxb6i=pEL~S(Z  
 Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 d,pV<#gM3w^D2nTF~eK1  
 Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
 Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
 Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
 Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
 Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
 Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48553.806 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 b,pV1#gM3w^D3nTF~eK<  
 Event Time = 48555.347 B: LAYER 3 Seq/Ack/Check = 840/0/34898: bPMVY]`cfilo3ux{\*\$~  
 Event Time = 48559.372 B: LAYER 3 Seq/Ack/Check = 553648868/0/31841:  
 HQZdmv+4=GPYclu~H3<  
 Event Time = 48582.240 B: LAYER 3 Seq/Ack/Check = 760/0/1677754971: l~;Vq.Id~;Vq.Id~;lq  
 Event Time = 48592.923 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
 Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{~\$\*  
 Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_

Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q]HQ|hS>\*s\_J5~jUA  
 Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
 Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
 Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
 Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
 CRbq#2BQap!1CP`o~0?O  
 Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
 Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
 A-wdP<)s`LA%o[H4~kWD  
 Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
 EwL~S(Zxb6i=pEL~S(Z  
 Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 d,pV<#gM3w^D2nTF~eK1  
 Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
 Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
 Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
 Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
 Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
 Event Time = 49452.822 A: LAYER 5

#### Printing the contents of the Simulation Event Q

Event Time = 48555.347 B: LAYER 3 Seq/Ack/Check = 840/0/34898: bPMVY]`cfilo3ux{\*\$'~  
 Event Time = 48559.372 B: LAYER 3 Seq/Ack/Check = 553648868/0/31841:  
 HQZdmv+4=GPYclu~H3<  
 Event Time = 48582.240 B: LAYER 3 Seq/Ack/Check = 760/0/1677754971: l~;Vq.Id~;Vq.Id~;lq  
 Event Time = 48592.923 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
 Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{\*\$'  
 Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q]HQ|hS>\*s\_J5~jUA  
 Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
 Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV



Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;Iq  
 Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
 CRbq#2BQap!1CP`o~0?O  
 Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_|  
 Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
 A-wdP<)s`LA%o[H4~kWD  
 Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
 EwL~S(Zxb6i=pEL~S(Z  
 Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 d,pV<#gM3w^D2nTF~eK1  
 Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
 Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
 Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
 Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
 Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>~Aa#  
 Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
 Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48559.372 B: LAYER 3 Seq/Ack/Check = 553648868/0/31841:  
 HQZdmv+4=GPYclu~H3<  
 Event Time = 48582.240 B: LAYER 3 Seq/Ack/Check = 760/0/1677754971: I~;Vq.Id~;Vq.Id~;Iq  
 Event Time = 48592.923 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
 Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{~\$\*  
 Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q]HQ|hS>\*s\_J5~jUA  
 Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
 Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>~Aa#  
 Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
 Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;Iq  
 Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
 CRbq#2BQap!1CP`o~0?O  
 Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_|  
 Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
 A-wdP<)s`LA%o[H4~kWD

Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
EwL~S(Zxb6i=pEL~S(Z  
Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
d,pV<#gM3w^D2nTF~eK1  
Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
Event Time = 49452.822 A: LAYER 5

#### Printing the contents of the Simulation Event Q

Event Time = 48582.240 B: LAYER 3 Seq/Ack/Check = 760/0/1677754971: l~;Vq.Id~;Vq.Id~;lq  
Event Time = 48592.923 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{~\$\*  
Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q]HQ|hS>\*s\_J5~jUA  
Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
CRbq#2BQap!1CP`o~0?O  
Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
A-wdP<)s`LA%o[H4~kWD  
Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
EwL~S(Zxb6i=pEL~S(Z  
Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
d,pV<#gM3w^D2nTF~eK1  
Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_

Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48592.923 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{~\$\*  
Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q)HQ|hS>\*s\_J5~jUA  
Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
CRbq#2BQap!1CP`o~0?O  
Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_|  
Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
A-wdP<)s`LA%o[H4~kWD  
Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
EwL~S(Zxb6i=pEL~S(Z  
Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
d,pV<#gM3w^D2nTF~eK1  
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Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48599.757 B: LAYER 3 Seq/Ack/Check = 196680/0/34898: bPMVY]`cfilo3ux{~\$\*

Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q]HQ|hS>\*s\_J5~jUA  
 Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
 Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
 Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
 Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
 CRbq#2BQap!1CP`o~0?O  
 Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
 Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
 A-wdP<)s`LA%o[H4~kWD  
 Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
 EwL~S(Zxb6i=pEL~S(Z  
 Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 d,pV<#gM3w^D2nTF~eK1  
 Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
 Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
 Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
 Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
 Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
 Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48624.916 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q]HQ|hS>\*s\_J5~jUA  
 Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
 Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
 Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
 Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
 CRbq#2BQap!1CP`o~0?O  
 Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|

Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
A-wdP<)s`LA%o[H4~kWD  
Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
EwL~S(Zxb6i=pEL~S(Z  
Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
d,pV<#gM3w^D2nTF~eK1  
Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
Event Time = 49452.822 A: LAYER 5

#### Printing the contents of the Simulation Event Q

Event Time = 48628.450 B: LAYER 3 Seq/Ack/Check = 920/0/36495: Q<(q)HQ|hS>\*s\_J5~jUA  
Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
CRbq#2BQap!1CP`o~0?O  
Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
A-wdP<)s`LA%o[H4~kWD  
Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
EwL~S(Zxb6i=pEL~S(Z  
Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
d,pV<#gM3w^D2nTF~eK1  
Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#

Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48645.925 B: LAYER 3 Seq/Ack/Check = 900/0/34612: Pfb;sP'\_8pJ\$[53G~X2j  
Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
CRbq#2BQap!1CP`o~0?O  
Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
A-wdP<)s`LA%o[H4~kWD  
Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
EwL~S(Zxb6i=pEL~S(Z  
Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
d,pV<#gM3w^D2nTF~eK1  
Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?l:g5b0]+W&R~MyJ  
Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48654.311 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
CRbq#2BQap!1CP`o~0?O  
Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|

Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
 A-wdP<)s`LA%o[H4~kWD  
 Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
 EwL~S(Zxb6i=pEL~S(Z  
 Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 d,pV<#gM3w^D2nTF~eK1  
 Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
 Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
 Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
 Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
 Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
 Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48667.501 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
 Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
 Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
 CRbq#2BQap!1CP`o~0?O  
 Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+i)jG'eE%cC#aA~\_|  
 Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
 A-wdP<)s`LA%o[H4~kWD  
 Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
 EwL~S(Zxb6i=pEL~S(Z  
 Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
 d,pV<#gM3w^D2nTF~eK1  
 Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
 Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
 Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
 Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
 NcwNCWI#7Lau,AUj~5J\_  
 Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
 Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
 Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
 U)Z.`3e8j=UCtHyM~R&W  
 Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
 Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48681.563 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: .;~dl.qV;~dV.qV;~dlV  
Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
CRbq#2BQap!1CP`o~0?O  
Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
A-wdP<)s`LA%o[H4~kWD  
Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
EwL~S(Zxb6i=pEL~S(Z  
Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
d,pV<#gM3w^D2nTF~eK1  
Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48693.900 B: LAYER 3 Seq/Ack/Check = 760/0/33371: Id~.Vq.Id~;Vq;Id~;lq  
Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
CRbq#2BQap!1CP`o~0?O  
Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
A-wdP<)s`LA%o[H4~kWD  
Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
EwL~S(Zxb6i=pEL~S(Z  
Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
d,pV<#gM3w^D2nTF~eK1  
Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu



Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48697.445 B: LAYER 3 Seq/Ack/Check = 640/0/29023:  
CRbq#2BQap!1CP`o~0?O  
Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
A-wdP<)s`LA%o[H4~kWD  
Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
EwL~S(Zxb6i=pEL~S(Z  
Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
d,pV<#gM3w^D2nTF~eK1  
Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu  
Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
Event Time = 49452.822 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 48708.762 B: LAYER 3 Seq/Ack/Check = 800/0/33033: K+il)gG'eE%cC#aA~\_>|  
Event Time = 48709.221 B: LAYER 3 Seq/Ack/Check = 600/0/28959:  
A-wdP<)s`LA%o[H4~kWD  
Event Time = 48711.051 B: LAYER 3 Seq/Ack/Check = 680/17664/30716:  
EwL~S(Zxb6i=pEL~S(Z  
Event Time = 48733.654 B: LAYER 3 Seq/Ack/Check = 700/0/30935:  
d,pV<#gM3w^D2nTF~eK1  
Event Time = 48764.202 B: LAYER 3 Seq/Ack/Check = 720/0/31552: Gf6.&{skcZRJB93)Gvnf  
Event Time = 48774.533 B: LAYER 3 Seq/Ack/Check = 780/0/32743: JvEq?!:g5b0]+W&R~MyJ  
Event Time = 48805.335 B: LAYER 3 Seq/Ack/Check = 820/0/35773: LLx~pbSE6(wiZL=x~pbS  
Event Time = 48806.461 B: LAYER 3 Seq/Ack/Check = 860/0/34675:  
NcwNCWI#7Lau,AUj~5J\_  
Event Time = 48822.439 B: LAYER 3 Seq/Ack/Check = 940/0/35339: ROLIFC?R9630-\*\$~{xu

Event Time = 48842.325 B: LAYER 3 Seq/Ack/Check = 980/0/37299: dt6Vv8Xx:Tz<2|>\_~Aa#  
Event Time = 48858.668 B: LAYER 3 Seq/Ack/Check = 1000/0/37904:  
U)Z.`3e8j=UCtHyM~R&W  
Event Time = 48876.510 B: LAYER 3 Seq/Ack/Check = 1020/0/38419: V;~dl.qV;~dV.qV;~dl.  
Event Time = 49452.822 A: LAYER 5

B: 48697.4451, Layer 4 to 5 Message = CRbq#2BQap!1CP`o~0?O  
A: 49452.8216, Layer 5 to 4 Message = WNE;2)}tkbXOW<3\*~ulc  
A: 50642.6976, Layer 5 to 4 Message = Xaiqy\$,4<EMU^Xnv~)19  
B: 52483.6746, Layer 4 to 5 Message = De(lj-No2St7XD<^~Bc&  
A: 52556.6554, Layer 5 to 4 Message = Yfxlc|8RI(B[u1Ye~:Tn  
A: 54535.5718, Layer 5 to 4 Message = Z(S~LwEp=i6bxZ(Z~LwE  
A: 55385.3287, Layer 5 to 4 Message = d:wV5rQ0mL+h2&cB[^<y  
B: 55463.4495, Layer 4 to 5 Message = EwL~S(Zxb6i=pEEL~S(Z  
B: 55493.9648, Layer 4 to 5 Message = d,pV<#gM3w^D2nTF~eK1  
A: 55955.2966, Layer 5 to 4 Message = jM=.|m^N>x}n\_O?0~]`P  
B: 57492.3210, Layer 4 to 5 Message = Gf6.&{skcZRJB93)Gvnf  
A: 57906.5711, Layer 5 to 4 Message = ^`bdfhjlnprtvxz|~#^`  
A: 58496.1470, Layer 5 to 4 Message = \_r(;Ocv,?Sgz0DWk~4H\_  
A: 60466.8319, Layer 5 to 4 Message = `Lq8^%Jo6[#Hm4Y~Fk2  
B: 60553.1473, Layer 4 to 5 Message = HQZdmv!+4=GPYclu~H3<  
A: 62240.3563, Layer 5 to 4 Message = aap!X1hAwP)`8oH~W0g  
A: 63254.5500, Layer 5 to 4 Message = bLb~iS=(pZExwbL6~iS=  
A: 63972.6545, Layer 5 to 4 Message = dfZcRNJFB=952-3%~zvr  
B: 65260.1522, Layer 4 to 5 Message = Id~;Vq.Id~;Vq.Id~;lq  
B: 65260.6926, Layer 4 to 5 Message = JvEq?!:g5b0]+W&R~MyJ  
B: 65280.1790, Layer 4 to 5 Message = K+il)gG'eE%cC#aA~\_>|  
A: 65849.6700, Layer 5 to 4 Message = dq~.dIVdq~.;lVdq~.;l  
A: 67349.5902, Layer 5 to 4 Message = e&Ed%ec\$Cb#Ba!A`~?\_}  
A: 68679.2139, Layer 5 to 4 Message = f8i;|>fBrEuHxK{N~Q\$T  
B: 68866.2831, Layer 4 to 5 Message = LLx~pbSE6(wiZL=x~pbS  
B: 69107.1692, Layer 4 to 5 Message = dPMVY]`cfilo2ux{~\$'\*  
B: 69115.6498, Layer 4 to 5 Message = NcwNCWl#7Lau,AUj~5J\_  
B: 69146.2657, Layer 4 to 5 Message = Ou=dORxAgxU{Dj2X~Gm5  
B: 69172.1042, Layer 4 to 5 Message = Pfb;sP'\_8pJ\$[53G~X2j  
B: 69180.0324, Layer 4 to 5 Message = Q<(q]HQ|hS>\*s\_J5~jUA  
A: 69939.5118, Layer 5 to 4 Message = gKxqU9{gD(jN2tX<~cG+  
B: 71447.9574, Layer 4 to 5 Message = ROLIFC?R9630-\*\$~{xu  
B: 71454.5492, Layer 4 to 5 Message = Sbp~x=LZSw(6ESbp~x=L  
B: 71475.3318, Layer 4 to 5 Message = dt6Vv8Xx:Tz<2|>\_~Aa#  
A: 71553.2977, Layer 5 to 4 Message = h^Sl>4\*}hi\_TJ?5+~tj`  
A: 71769.8434, Layer 5 to 4 Message = ipw~(x6=EiSZbipw~(x6  
A: 72943.6305, Layer 5 to 4 Message = d%=Vo\*C[txja24Mf~9Rk  
B: 73085.3051, Layer 4 to 5 Message = U)Z.`3e8j=UCtHyM~R&W

B: 73108.0296, Layer 4 to 5 Message = V;~dl.qV;~dV.qV;~dl.  
A: 73312.4094, Layer 5 to 4 Message = k7b.X%OyFp<k3^\*T~KuB  
A: 73605.7176, Layer 5 to 4 Message = lf(dB)[9uS1ml)3C~]:v  
A: 75388.5738, Layer 5 to 4 Message = m]L;+xhWG6&scmB1~n^M  
A: 75557.7235, Layer 5 to 4 Message = nopqrstuvwxyz{n}~!#\$  
B: 76373.7966, Layer 4 to 5 Message = WNE;2)}tkbXOW<3\*~ulc  
A: 77063.7605, Layer 5 to 4 Message = o\$6l[n#5HZm!4GYo~3FX  
B: 77972.7096, Layer 4 to 5 Message = Xaiqy\$,4<EMU^Xnv~)19  
A: 78568.0900, Layer 5 to 4 Message = p6Z~EixSw=b(Lp6ZpEix  
A: 79529.5784, Layer 5 to 4 Message = dl~V.d;ql~V.2;ql~q.d  
A: 80415.0810, Layer 5 to 4 Message = r[E.u\_H1xbK4{eN7~hr:  
A: 80835.9149, Layer 5 to 4 Message = snid\_YTOJE?:50+&~yts  
B: 81004.3051, Layer 4 to 5 Message = Yfxlc|8RI(B[u1Ye~:Tn  
B: 81031.2772, Layer 4 to 5 Message = Z(S~LwEp=i6bxZ(Z~LwE  
B: 81032.4520, Layer 4 to 5 Message = d:wV5rQ0mL+h2&cB[^<y  
B: 81034.3865, Layer 4 to 5 Message = ]M=.|m^N>x}n\_O?0~]`P  
B: 81299.2747, Layer 4 to 5 Message = ^`bdfhjlnprtvxz|~#^'  
A: 82766.9681, Layer 5 to 4 Message = t#x;HTamy(4AMYfr~-9F  
A: 84582.9627, Layer 5 to 4 Message = uuSq1Om-Ki)Ge%3a~>]z  
A: 84961.6631, Layer 5 to 4 Message = vHvIxJyKzL{M|N}O~P!Q  
A: 86704.8040, Layer 5 to 4 Message = wZ=wbE(iLxpS6wZ=~bE(  
A: 86778.6314, Layer 5 to 4 Message = dmbVx?4){peY2C7,~sh]  
A: 87190.9785, Layer 5 to 4 Message = y!(.4yAGMSY`flrx~'-3  
B: 87298.2033, Layer 4 to 5 Message = \_r(;Ocv,?Sgz0DWk~4H\_  
B: 87326.6149, Layer 4 to 5 Message = `Lq8^%Jo6[#Hm4Y~Fk2  
A: 88812.0381, Layer 5 to 4 Message = z4Ld{5ze|6Nf}7Og~8Ph  
A: 90770.4485, Layer 5 to 4 Message = {Gp;e0Y{NwCI7a,U~Js>  
A: 91011.3307, Layer 5 to 4 Message = |Y6qN+fC|Z7rO,gD~[8s  
A: 91361.0180, Layer 5 to 4 Message = }|ZI7&raO},xgUD2~m[J  
B: 91831.9727, Layer 4 to 5 Message = aapl!X1hAwP)`8oH~W0g  
A: 92897.0747, Layer 5 to 4 Message = ~fDUgx,=Oa~&7I3|}1CT  
A: 94196.7800, Layer 5 to 4 Message = !3EVhy->Pbs'2J[m~2DU  
A: 95688.9257, Layer 5 to 4 Message = ##i.Qt9]!Eh-Ps8[~Dg,  
A: 95990.1078, Layer 5 to 4 Message = \$X\$d:oFzQ(j3h>sJ~U,a  
B: 97420.9873, Layer 4 to 5 Message = bLb~iS=(pZExwbL6~iS=  
A: 97593.5980, Layer 5 to 4 Message = %kS%\$jR:#iQ9!hP8~gO7  
A: 97664.4266, Layer 5 to 4 Message = &}wq&e\_XRLF?93-~xrl  
A: 99429.6919, Layer 5 to 4 Message = '2=IT'kv\$x:FQ]hs~,7C  
A: 99767.7695, Layer 5 to 4 Message = (Eb~=Z(6SpxLi(Eb~=Zw  
A: 100507.3241, Layer 5 to 4 Message = dW(V^U&)%S\$R2Q!P~O}N  
A: 101988.1114, Layer 5 to 4 Message = \*fL.nP2r\*6vX:z3>~aC%  
A: 102183.0702, Layer 5 to 4 Message = +|pdWK>2&+k\_RF9~rfY  
A: 102191.5059, Layer 5 to 4 Message = ,16;AFKPUZ,ejoty~&+0  
A: 103685.2422, Layer 5 to 4 Message = -DZq\*AWn'=T-\$:Qh~7Ne

A: 105335.0311, Layer 5 to 4 Message = .V~lq;d.V~lq.d.V~lq;  
A: 107056.9339, Layer 5 to 4 Message = xiE~Z6pL(b=wSxiE~Z6p  
B: 107909.2190, Layer 4 to 5 Message = dfZcRNJFB=952-3%~zvr

Simulator terminated at time 108245.386475  
after receiving 64 msgs at layer5

Simulator Analysis:

Number of messages sent from 5 to 4: 104  
Number of messages received at Layer 5, side A: 0  
Number of messages received at Layer 5, side B: 64  
Number of messages incorrectly received at layer 5: 0  
Number of packets entering the network: 2021  
Average number of packets already in network: 12.467  
Number of packets that the network lost: 551  
Number of packets that the network corrupted: 435  
Number of packets that the network put out of order: 409