

Enter the number of messages to simulate: 100

Packet loss probability [enter number between 0.0 and 1.0]: 0.5

Packet corruption probability [0.0 for no corruption]: 0.5

Packet out-of-order probability [0.0 for no out-of-order]: 0.5

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

Enter Level of tracing desired: 1

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. = 0.500

Corrupt Packet Prob. = 0.500 Out Of Order Prob. = 0.500

Ave. time between messages = 1000.00 Trace level = 1

Randomize = 1 Bi-directional = 0

A: 761.1033, Layer 5 to 4 Message = !fEVhy->Pbs'2J3m~2DU

B: 968.6279, Layer 4 to 5 Message = !fEVhy->Pbs'2J3m~2DU

A: 2624.9988, Layer 5 to 4 Message = ##i.Qt9]!Eh-Ps8[~Dg,

B: 2647.5069, Layer 4 to 5 Message = ##i.Qt9]!Eh-Ps8[~Dg,

A: 2816.2222, Layer 5 to 4 Message = \$X\$d:oFzQ{]3h>sj~U,a

B: 3246.2667, Layer 4 to 5 Message = \$X\$d:oFzQ{]3h>sj~U,a

A: 3718.5700, Layer 5 to 4 Message = %kS%\$jR:#iQ9!hP8~gO7

B: 3833.6688, Layer 4 to 5 Message = %kS%\$jR:#iQ9!hP8~gO7

A: 5567.8430, Layer 5 to 4 Message = &}wq&e\_XRLF?93-'~xrl

B: 5576.9295, Layer 4 to 5 Message = &}wq&e\_XRLF?93-'~xrl

A: 5756.2016, Layer 5 to 4 Message = '2=IT'kv\$х:FQ]hs~,7C

B: 6465.2499, Layer 4 to 5 Message = '2=IT'kv\$х:FQ]hs~,7C

A: 6482.0162, Layer 5 to 4 Message = (Eb~=Z(6SpxLi(Eb~=Zw

B: 6890.0331, Layer 4 to 5 Message = (Eb~=Z(6SpxLi(Eb~=Zw

A: 7405.1153, Layer 5 to 4 Message = dW(V'U&)%S\$R2Q!P~O}N

A: 9162.7172, Layer 5 to 4 Message = \*jL.nP2r\*6vX:z]>~aC%

A: 9418.4191, Layer 5 to 4 Message = +fpdWK>2&+k\_RF3-~rfY

B: 10434.4573, Layer 4 to 5 Message = dW(V'U&)%S\$R2Q!P~O}N

A: 10874.0542, Layer 5 to 4 Message = ,16;AFKPUZ,ejoty~&+0

B: 11289.5183, Layer 4 to 5 Message = \*jL.nP2r\*6vX:z]>~aC%

B: 11511.8693, Layer 4 to 5 Message = +fpdWK>2&+k\_RF3-~rfY

B: 12100.8618, Layer 4 to 5 Message = ,16;AFKPUZ,ejoty~&+0

A: 12380.8371, Layer 5 to 4 Message = -DZq\*AWn'=T-\$:Qh~7Ne

B: 12423.6101, Layer 4 to 5 Message = -DZq\*AWn'=T-\$:Qh~7Ne

A: 14289.5485, Layer 5 to 4 Message = .V~lq;d.V~lq.d.V~lq;

B: 14596.1316, Layer 4 to 5 Message = .V~lq;d.V~lq.d.V~lq;

A: 16173.4173, Layer 5 to 4 Message = xiE~Z6pL(b=wSxiE~Z6p

B: 17074.7668, Layer 4 to 5 Message = xiE~Z6pL(b=wSxiE~Z6p

A: 17738.4063, Layer 5 to 4 Message = d{iVD1|jWE2}2X03~IYG

B: 17748.3162, Layer 4 to 5 Message = d{iVD1|jWE2}2X03~IYG

A: 18605.9765, Layer 5 to 4 Message = 10x.-,+\*)('&%\$#1~}|{

B: 19024.2520, Layer 4 to 5 Message = 10x.-,+\*)('&%\$#1~}|{

A: 19963.0128, Layer 5 to 4 Message = 2CSdt'7HXiy,<M^n21BR

B: 20266.5230, Layer 4 to 5 Message = 2CSdt'7HXiy,<M^n21BR

A: 20917.3941, Layer 5 to 4 Message = 3Uw;^!Df\*Ln2Tv:]~3e)

B: 20920.4289, Layer 4 to 5 Message = 3Uw;^!Df\*Ln2Tv:]~3e)

A: 21829.1430, Layer 5 to 4 Message = 4f=qGzP&Yxc8lB3K~T4^

B: 23124.9638, Layer 4 to 5 Message = 4f=qGzP&Yxc8lB3K~T4^

A: 23545.8684, Layer 5 to 4 Message = 5zbl0u]D+pW>&kR9~fM5

A: 24339.4111, Layer 5 to 4 Message = 6x(~wpibZSLE=6x(~wpi

B: 24577.1678, Layer 4 to 5 Message = 5zbl0u]D+pW>&kR9~fM5

B: 24697.8355, Layer 4 to 5 Message = 6x(~wpibZSLE=6x(~wpi

A: 26144.3276, Layer 5 to 4 Message = d7LVaku!,6AK2`jt~+5?

B: 26565.2131, Layer 4 to 5 Message = d7LVaku!,6AK2`jt~+5?

A: 26868.6692, Layer 5 to 4 Message = 8T8.Jf\$?[w5Qm+Gc~<Xt

A: 28380.8815, Layer 5 to 4 Message = 9g693a0^-Z\*W'T\$Q~N{K

B: 29073.5296, Layer 4 to 5 Message = 8T8.Jf\$?[w5Qm+Gc~<Xt

B: 29399.9448, Layer 4 to 5 Message = 9g693a0^-Z\*W'T\$Q~N{K

A: 29833.4047, Layer 5 to 4 Message = :yZ;[<[|=|^>}~`A!

A: 30598.2865, Layer 5 to 4 Message = ;.~qd;l;.~qdVl;.~qdV

A: 30671.9524, Layer 5 to 4 Message = <AEIMQ<Y^bfjnrVz~%)-

A: 31644.8386, Layer 5 to 4 Message = =fi~6Lb=xEZp(=3i~6Lb

A: 31765.0797, Layer 5 to 4 Message = dfxV}Gn7>(Ov2g0W~Ho8

B: 32040.4877, Layer 4 to 5 Message = :yZ;[<[|=|^>}~`A!

A: 33436.1108, Layer 5 to 4 Message = ?xS.gBzU0?D|W2kF~Y4m

B: 33597.1609, Layer 4 to 5 Message = ;.~qd;l;.~qdVl;.~qdV

B: 33923.9751, Layer 4 to 5 Message = <AEIMQ<Y^bfjnrVz~%)-

B: 34543.5249, Layer 4 to 5 Message = =fi~6Lb=xEZp(=3i~6Lb

A: 35106.2022, Layer 5 to 4 Message = A-wdP<)s`LA%o[H4~kWD

B: 35787.5475, Layer 4 to 5 Message = dfxV}Gn7>(Ov2g0W~Ho8

A: 36829.0252, Layer 5 to 4 Message = B?=-;97531x-B)'%#~|zx

B: 37261.6613, Layer 4 to 5 Message = ?xS.gBzU0?D|W2kF~Y4m

A: 38675.6385, Layer 5 to 4 Message = CRbq#2BQap!1CP`o~0?O

A: 39881.1480, Layer 5 to 4 Message = De(Ij-No2St7XD<^~Bc&

B: 41089.9672, Layer 4 to 5 Message = A-wdP<)s`LA%o[H4~kWD

B: 41228.7869, Layer 4 to 5 Message = B?=-;97531x-B)'%#~|zx

Printing the contents of the Simulation Event Q

Event Time = 41695.086 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 41408.010 A: Timer

Event Time = 41695.086 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 41408.010 A: Timer

Event Time = 41695.086 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 41695.086 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 41520.948 A: Timer

Event Time = 41695.086 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 41695.086 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 41695.086 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 41720.948 A: Timer

A: 41695.0865, Layer 5 to 4 Message = EwL~S(Zxb6i=pEEL~S(Z

Printing the contents of the Simulation Event Q

Event Time = 43321.754 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 41820.948 A: Timer

Event Time = 43321.754 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 43321.754 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 41920.948 A: Timer

Event Time = 43321.754 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 43321.754 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 42020.948 A: Timer

Event Time = 43321.754 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 42020.948 A: Timer

Event Time = 43321.754 A: LAYER 5

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Event Time = 43321.754 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 43321.754 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 42240.559 A: Timer

Event Time = 43321.754 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 42240.559 A: Timer

Event Time = 43321.754 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 42280.651 A: Timer

Event Time = 43321.754 A: LAYER 5

B: 42209.4371, Layer 4 to 5 Message = CRbq#2BQap!1CP`o~0?O

B: 42841.8588, Layer 4 to 5 Message = De(Ij-No2St7XD<^~Bc&

A: 43321.7536, Layer 5 to 4 Message = d,pV<#gM3w^D2nTF~eK1

B: 43673.8888, Layer 4 to 5 Message = EwL~S(Zxb6i=pEEL~S(Z

A: 44004.8376, Layer 5 to 4 Message = Gf6.&{skcZRJB93)Gvnf

A: 44926.5886, Layer 5 to 4 Message = HQZdmv!+4=GPYclu~H3<

A: 45472.0961, Layer 5 to 4 Message = Id~;Vq.Id~;Vq.Id~;Iq

B: 45919.8399, Layer 4 to 5 Message = d,pV<#gM3w^D2nTF~eK1

A: 46136.7061, Layer 5 to 4 Message = JvEq?!:g5b0]+W&R~MyJ

B: 46373.3853, Layer 4 to 5 Message = Gf6.&{skcZRJB93)Gvnf

B: 46525.3875, Layer 4 to 5 Message = HQZdmv!+4=GPYclu~H3<

B: 46878.8674, Layer 4 to 5 Message = Id~;Vq.Id~;Vq.Id~;Iq

B: 46993.1833, Layer 4 to 5 Message = JvEq?!:g5b0]+W&R~MyJ

A: 47809.3057, Layer 5 to 4 Message = K+il)gG'eE%cC#aA~\_>|

B: 47914.2378, Layer 4 to 5 Message = K+il)gG'eE%cC#aA~\_>|

A: 49277.3910, Layer 5 to 4 Message = LLx~pbSE6(wiZL=x~pbS

B: 49596.4920, Layer 4 to 5 Message = LLx~pbSE6(wiZL=x~pbS

A: 49986.0714, Layer 5 to 4 Message = dPMVY]`cfilo2ux{~\$'\*

A: 50267.3131, Layer 5 to 4 Message = NcwNCWl#7Lau,AUj~5J\_

B: 50789.7606, Layer 4 to 5 Message = dPMVY]`cfilo2ux{~\$'\*

A: 51426.5183, Layer 5 to 4 Message = Ou=dORxAgxU{Dj2X~Gm5

B: 52100.7249, Layer 4 to 5 Message = NcwNCWl#7Lau,AUj~5J\_

B: 52775.3525, Layer 4 to 5 Message = Ou=dORxAgxU{Dj2X~Gm5

A: 53377.2110, Layer 5 to 4 Message = Pfb;sP'\_8pJ\$[53G~X2j

B: 53998.3795, Layer 4 to 5 Message = Pfb;sP'\_8pJ\$[53G~X2j

A: 54666.1971, Layer 5 to 4 Message = Q<(q]HQ|hS>\*s\_J5~jUA

B: 54682.8418, Layer 4 to 5 Message = Q<(q]HQ|hS>\*s\_J5~jUA

A: 55059.2290, Layer 5 to 4 Message = ROLIFC?R9630-\*\$~{xu



B: 55175.7400, Layer 4 to 5 Message = ROLIFC?R9630-\*'\$~{xu

A: 56940.2600, Layer 5 to 4 Message = Sbp~x=LZSw(6ESbp~x=L

B: 56947.3121, Layer 4 to 5 Message = Sbp~x=LZSw(6ESbp~x=L

A: 57373.2577, Layer 5 to 4 Message = dt6Vv8Xx:Tz<2|>\_~Aa#

B: 57375.3647, Layer 4 to 5 Message = dt6Vv8Xx:Tz<2|>\_~Aa#

A: 57683.1186, Layer 5 to 4 Message = U)Z.`3e8j=UCtHyM~R&W

B: 58497.0615, Layer 4 to 5 Message = U)Z.`3e8j=UCtHyM~R&W

A: 59210.6041, Layer 5 to 4 Message = V;~dl.qV;~dV.qV;~dl.

B: 59249.1116, Layer 4 to 5 Message = V;~dl.qV;~dV.qV;~dl.

A: 59291.2339, Layer 5 to 4 Message = WNE;2)}tkbXOW<3\*~ulc

A: 59440.7248, Layer 5 to 4 Message = Xaiqy\$,4<EMU^Xnv~)19

B: 60334.4709, Layer 4 to 5 Message = WNE;2)}tkbXOW<3\*~ulc

B: 60562.4517, Layer 4 to 5 Message = Xaiqy\$,4<EMU^Xnv~)19

A: 60810.3797, Layer 5 to 4 Message = Yfxlc|8RI(B[u1Ye~:Tn

B: 61381.4256, Layer 4 to 5 Message = Yfxlc|8RI(B[u1Ye~:Tn

A: 62006.5953, Layer 5 to 4 Message = Z(S~LwEp=i6bxZ(Z~LwE

B: 62783.3735, Layer 4 to 5 Message = Z(S~LwEp=i6bxZ(Z~LwE

A: 63275.9053, Layer 5 to 4 Message = d:wV5rQ0mL+h2&cB[^<y

B: 63927.2028, Layer 4 to 5 Message = d:wV5rQ0mL+h2&cB[^<y

A: 64142.7238, Layer 5 to 4 Message = ]M=.|m^N>x}n\_O?0~]`P

B: 64379.4064, Layer 4 to 5 Message = ]M=.|m^N>x}n\_O?0~]`P

A: 64866.3209, Layer 5 to 4 Message = ^`bdfhjlnprtvxz|~#^'

A: 65058.3003, Layer 5 to 4 Message = \_r(;Ocv,?Sgz0DWk~4H\_

B: 65175.5549, Layer 4 to 5 Message = ^`bdfhjlnprtvxz|~#^'

B: 65283.8181, Layer 4 to 5 Message = \_r(;Ocv,?Sgz0DWk~4H\_

A: 65903.1695, Layer 5 to 4 Message = `Lq8^%Jo6[#Hm4Y~Fk2  
B: 65910.1007, Layer 4 to 5 Message = `Lq8^%Jo6[#Hm4Y~Fk2  
A: 66752.2150, Layer 5 to 4 Message = aapl!X1hAwP)`8oH~W0g  
B: 66857.4939, Layer 4 to 5 Message = aapl!X1hAwP)`8oH~W0g  
A: 67977.5678, Layer 5 to 4 Message = bLb~iS=(pZExwbL6~iS=  
B: 68088.1078, Layer 4 to 5 Message = bLb~iS=(pZExwbL6~iS=  
A: 68107.0794, Layer 5 to 4 Message = dfZcRNJFB=952-3%~zvr  
A: 68175.1731, Layer 5 to 4 Message = dq~.dIVdq~.;lVdq~.;l  
A: 68298.3364, Layer 5 to 4 Message = e&Ed%ec\$Cb#Ba!A`~?\_}  
B: 68310.2741, Layer 4 to 5 Message = dfZcRNJFB=952-3%~zvr  
B: 68574.7361, Layer 4 to 5 Message = dq~.dIVdq~.;lVdq~.;l

Printing the contents of the Simulation Event Q

Event Time = 68667.284 A: Timer

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 68679.989 A: Timer

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 68779.989 A: Timer

Event Time = 69631.320 A: LAYER 5

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Event Time = 68779.989 A: Timer

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 68808.815 A: Timer

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 68808.815 A: Timer

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 68842.340 A: Timer

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 68842.340 A: Timer

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 68956.529 A: Timer

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 69056.529 A: Timer

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 69056.529 A: Timer

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 69631.320 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 69283.934 A: Timer

Event Time = 69631.320 A: LAYER 5

B: 69187.1691, Layer 4 to 5 Message = e&Ed%ec\$Cb#Ba!A`~?\_ }

A: 69631.3198, Layer 5 to 4 Message = f8i;|>fBrEuHxK{N~Q\$T

A: 69730.0239, Layer 5 to 4 Message = gKxqU9{gD(jN2tX<~cG+

B: 69835.2155, Layer 4 to 5 Message = f8i;|>fBrEuHxK{N~Q\$T

B: 69961.0317, Layer 4 to 5 Message = gKxqU9{gD(jN2tX<~cG+

A: 71450.4344, Layer 5 to 4 Message = h^SI>4\*}hi\_TJ?5+~tj`

B: 71460.2929, Layer 4 to 5 Message = h^SI>4\*}hi\_TJ?5+~tj`

A: 73405.0848, Layer 5 to 4 Message = ipw~(x6=EiSZbipw~(x6

B: 73429.1242, Layer 4 to 5 Message = ipw~(x6=EiSZbipw~(x6

A: 75022.2240, Layer 5 to 4 Message = d%=Vo\*C[txja24Mf~9Rk

B: 75428.2456, Layer 4 to 5 Message = d%=Vo\*C[txja24Mf~9Rk

A: 76613.7384, Layer 5 to 4 Message = k7b.X%OyFp<k3^\*T~KuB

B: 76618.9004, Layer 4 to 5 Message = k7b.X%OyFp<k3^\*T~KuB

A: 77529.6260, Layer 5 to 4 Message = lf{dB}[9uS1ml)3C~]:v

B: 77538.3400, Layer 4 to 5 Message = lf{dB}[9uS1ml)3C~]:v

A: 78256.2180, Layer 5 to 4 Message = m]L;+xhWG6&scmB1~n^M

B: 78670.0979, Layer 4 to 5 Message = m]L;+xhWG6&scmB1~n^M

A: 79888.2300, Layer 5 to 4 Message = nopqrstuvwxyz{n}~!#\$

B: 79907.3538, Layer 4 to 5 Message = nopqrstuvwxyz{n}~!#\$

A: 81536.5563, Layer 5 to 4 Message = o\$6l[n#5HZm!4GYo~3FX

A: 81801.9386, Layer 5 to 4 Message = p6Z~EixSw=b(Lp6ZpEix

B: 81944.2213, Layer 4 to 5 Message = o\$6l[n#5HZm!4GYo~3FX

A: 82043.5202, Layer 5 to 4 Message = dl~V.d;ql~V.2;ql~q.d

B: 82248.4176, Layer 4 to 5 Message = p6Z~EixSw=b(Lp6ZpEix

A: 82288.7903, Layer 5 to 4 Message = r[E.u\_H1xbK4{eN7~hr:

A: 82682.0716, Layer 5 to 4 Message = snid\_YTOJE?:50+&~yts

B: 82823.7963, Layer 4 to 5 Message = dl~V.d;ql~V.2;ql~q.d

A: 83520.4494, Layer 5 to 4 Message = t#x;HTamy(4AMYfr~-9F

B: 84095.5778, Layer 4 to 5 Message = r[E.u\_H1xbK4{eN7~hr:

B: 84111.4487, Layer 4 to 5 Message = snid\_YTOJE?:50+&~yts

B: 84121.8864, Layer 4 to 5 Message = t#x;HTamy(4AMYfr~-9F

A: 85173.8125, Layer 5 to 4 Message = uuSq1Om-Ki)Ge%3a~>]z

B: 85583.9973, Layer 4 to 5 Message = uuSq1Om-Ki)Ge%3a~>]z

A: 85586.6307, Layer 5 to 4 Message = vHvIxJyKzL{M|N}O~P!Q

A: 86178.8115, Layer 5 to 4 Message = wZ=wbE(iLxpS6wZ=~bE(

B: 86603.9983, Layer 4 to 5 Message = vHvIxJyKzL{M|N}O~P!Q

B: 87279.1036, Layer 4 to 5 Message = wZ=wbE(iLxpS6wZ=~bE(

A: 88121.2680, Layer 5 to 4 Message = dmbVx?4){peY2C7,~sh]

B: 88128.9181, Layer 4 to 5 Message = dmbVx?4){peY2C7,~sh]

A: 89372.9600, Layer 5 to 4 Message = y!{.4yAGMSY`flrx~-3

B: 89518.7596, Layer 4 to 5 Message = y!{.4yAGMSY`flrx~-3

A: 90244.2105, Layer 5 to 4 Message = z4Ld{5ze|6Nf}7Og~8Ph

B: 90373.1929, Layer 4 to 5 Message = z4Ld{5ze|6Nf}7Og~8Ph

A: 90420.8060, Layer 5 to 4 Message = {Gp;e0Y{NwCl7a,U~Js>

B: 90429.0260, Layer 4 to 5 Message = {Gp;e0Y{NwCl7a,U~Js>

A: 90828.4709, Layer 5 to 4 Message = |Y6qN+fC|Z7rO,gD~[8s

B: 90833.1176, Layer 4 to 5 Message = |Y6qN+fC|Z7rO,gD~[8s

A: 92341.3615, Layer 5 to 4 Message = }lZl7&raO},xgUD2~m[J

B: 92961.1616, Layer 4 to 5 Message = }lZl7&raO},xgUD2~m[J

A: 93350.1392, Layer 5 to 4 Message = ~fDUgx,=Oa~&7l3l}1CT

B: 93461.0552, Layer 4 to 5 Message = ~fDUgx,=Oa~&7l3l}1CT

A: 95324.6082, Layer 5 to 4 Message = !3EVhy->Pbs'2J[m~2DU

B: 95429.3034, Layer 4 to 5 Message = !3EVhy->Pbs'2J[m~2DU

A: 96156.5517, Layer 5 to 4 Message = ##i.Qt9]!Eh-Ps8[~Dg,

A: 96815.6088, Layer 5 to 4 Message = \$X\$d:oFzQ([3h>sJ~U,a

B: 96938.5464, Layer 4 to 5 Message = ##i.Qt9]!Eh-Ps8[~Dg,

B: 97823.7411, Layer 4 to 5 Message = \$X\$d:oFzQ([3h>sJ~U,a

A: 97911.1524, Layer 5 to 4 Message = %kS%\$jR:#iQ9!hP8~gO7

B: 97914.7666, Layer 4 to 5 Message = %kS%\$jR:#iQ9!hP8~gO7

A: 99131.7898, Layer 5 to 4 Message = &}wq&e\_XRLF?93-'^xrl  
B: 99465.6461, Layer 4 to 5 Message = &}wq&e\_XRLF?93-'^xrl  
A: 100333.0993, Layer 5 to 4 Message = '2=IT'kv\$х:FQ]hs~,7C  
B: 100443.2721, Layer 4 to 5 Message = '2=IT'kv\$х:FQ]hs~,7C  
A: 100967.1190, Layer 5 to 4 Message = (Eb~'=Z(6SpxLi(Eb~'=Zw  
A: 101325.6609, Layer 5 to 4 Message = dW(V'U&)%S\$R2Q!P~O}N  
A: 103010.5650, Layer 5 to 4 Message = \*fL.nP2r\*6vX:z3>~aC%  
B: 103048.9051, Layer 4 to 5 Message = (Eb~'=Z(6SpxLi(Eb~'=Zw

Printing the contents of the Simulation Event Q

Event Time = 103519.947 A: LAYER 5

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Event Time = 103519.947 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 103441.423 A: Timer

Event Time = 103519.947 A: LAYER 5



Printing the contents of the Simulation Event Q

Event Time = 103519.947 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 103541.423 A: Timer

A: 103519.9469, Layer 5 to 4 Message = +|pdWK>2&+k\_RF9-~rfY

Printing the contents of the Simulation Event Q

Event Time = 103544.518 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 103641.423 A: Timer

A: 103544.5178, Layer 5 to 4 Message = ,16;AFKPUZ,ejoty~&+0

Printing the contents of the Simulation Event Q

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 103841.423 A: Timer

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 103841.423 A: Timer

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 103975.768 A: Timer

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 104075.768 A: Timer

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 104175.768 A: Timer

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 104175.768 A: Timer

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 105386.280 A: LAYER 5

Printing the contents of the Simulation Event Q

Event Time = 104282.103 A: Timer

Event Time = 105386.280 A: LAYER 5

B: 104192.9810, Layer 4 to 5 Message = dW(V'U&)%S\$R2Q!P~O}N

B: 104537.3226, Layer 4 to 5 Message = \*fL.nP2r\*6vX:z3>~aC%

Simulator terminated at time 104543.741119

after receiving 100 msgs at layer5

Simulator Analysis:

Number of messages sent from 5 to 4: 102

Number of messages received at Layer 5, side A: 0

Number of messages received at Layer 5, side B: 100

Number of messages incorrectly received at layer 5: 0

Number of packets entering the network: 1363

Average number of packets already in network: 0.000

Number of packets that the network lost: 675

Number of packets that the network corrupted: 346

Number of packets that the network put out of order: 351