## Go-Back-N Output Trace

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

Enter the number of messages to simulate: 20

Packet loss probability [enter number between 0.0 and 1.0]: 0.2

Packet corruption probability [0.0 for no corruption]: 0.2

Packet out-of-order probability [0.0 for no out-of-order]: 0.2

Average time between messages from sender's layer5 [ > 0.0]: 100

Enter Level of tracing desired: 2

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

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

Input parameters:

Number of Messages = 20 Lost Packet Prob. = 0.200

Corrupt Packet Prob. = 0.200 Out Of Order Prob. = 0.200

Ave. time between messages = 100.00 Trace level = 2

Randomize = 1 Bi-directional = 0

Simulator terminated at time 86108.443732 after receiving 20 msgs at layer5

Simulator Analysis:

Number of messages sent from 5 to 4: 24

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

Number of messages received at Layer 5, side B: 20

Number of messages incorrectly received at layer 5: 0

Number of packets entering the network: 438

Average number of packets already in network: 4.306

Number of packets that the network lost: 72

Number of packets that the network corrupted: 77

Number of packets that the network put out of order: 69