

Sender

NoC

Receiver

transmit data and  
corresponding MAC

*data flit*

*MAC flit*



start timer  $T$ , set to  $T = t_1$

*ARQ flit*

▼  $T = 0$ , timeout  
reset  $T$  to  $T = t_2$

retransmit MAC

*MAC flit*

▼ cancel  $T$

verification successful,  
transmission unit finished