STOP TIMER-2

OTHER RELAY’S TMR FIRED

OTHER RELAY’S TMR FIRED

TIMER-2 FIRED

TIMER-2 STARTS

FORWARDING REQUIRED

STOP TIMER-1

SEND XORed PACKET

TIMER-1 FIRED

TIMER-1 STARTS

PACKET RECIEVED

IDLE

YES

NO

FORWARD PACKET

YES

NO

YES NO

YES

NO

YES NO