

Results for RCXPASO (in 00:00:13.072):

SET_EXPECTED_AS:

```

q0 =  $\neg(p_0 = \text{counterCHV}=0)$ ,  $\neg(p_1 = \text{counterUnblockCHV}=0)$ 
q1 =  $\neg(p_0 = \text{counterCHV}=0)$ ,  $(p_1 = \text{counterUnblockCHV}=0)$ 
q2 =  $(p_0 = \text{counterCHV}=0)$ ,  $\neg(p_1 = \text{counterUnblockCHV}=0)$ 
q3 =  $(p_0 = \text{counterCHV}=0)$ ,  $(p_1 = \text{counterUnblockCHV}=0)$ 

```

SET RCHD AS:

```

q0 = ~ (p0 = counterCHV=0), ~(p1 = counterUnblockCHV=0)
q1 = ~(p0 = counterCHV=0), (p1 = counterUnblockCHV=0)
q2 = (p0 = counterCHV=0), ~(p1 = counterUnblockCHV=0)
q3 = (p0 = counterCHV=0), (p1 = counterUnblockCHV=0)

```

SET_RCHD_EXPECTED_AS:

```

q0 =  $\neg(p_0 = \text{counterCHV}=0)$ ,  $\neg(p_1 = \text{counterUnblockCHV}=0)$ 
q1 =  $\neg(p_0 = \text{counterCHV}=0)$ ,  $(p_1 = \text{counterUnblockCHV}=0)$ 
q2 =  $(p_0 = \text{counterCHV}=0)$ ,  $\neg(p_1 = \text{counterUnblockCHV}=0)$ 
q3 =  $(p_0 = \text{counterCHV}=0)$ ,  $(p_1 = \text{counterUnblockCHV}=0)$ 

```

SET_EXPECTED_AT:

SET_RCHD_AT:

```

q0 = -(p0 = counterCHV=0), -(p1 = counterUnblockCHV=0) - [ Read_Binary ]-> q0 = -(p0 = counterCHV=0), -(p1 = counterUnblockCHV=0)
q0 = -(p0 = counterCHV=0), -(p1 = counterUnblockCHV=0) - [ Reset ]-> q0 = -(p0 = counterCHV=0), -(p1 = counterUnblockCHV=0)
q0 = -(p0 = counterCHV=0), -(p1 = counterUnblockCHV=0) - [ Select_File ]-> q0 = -(p0 = counterCHV=0), -(p1 = counterUnblockCHV=0)
q0 = -(p0 = counterCHV=0), -(p1 = counterUnblockCHV=0) - [ Unblock_CHV ]-> q0 = -(p0 = counterCHV=0), -(p1 = counterUnblockCHV=0)

```

