Results for CXP (in 00:05.252):

NB_EV : 11

NB_AP : 3

NB_AS : 4

NB_AT : 17

NB_RCHD_AS : 4

COV_AS : 100.0%

NB_RCHD_AT : 13

COV_AT : 76.47058823529412%

NB_CS : 32

NB_RCHD_CS : 12

NB_CT : 30

NB_RCHD_CT : 13

RHO_CS : 2.6666666666666665

RHO_CT : 2.3076923076923075

SET_RCHD_AS :
	q4 ≝ and(p0 ≝ Status = off, ¬(p1 ≝ Status = on), ¬(p2 ≝ or(and(Status = on, AskChange = 0, AskCoffee = 0, Balance = 0), Status = error)))
	q3 ≝ and(¬(p0 ≝ Status = off), p1 ≝ Status = on, p2 ≝ or(and(Status = on, AskChange = 0, AskCoffee = 0, Balance = 0), Status = error))
	q1 ≝ and(¬(p0 ≝ Status = off), ¬(p1 ≝ Status = on), p2 ≝ or(and(Status = on, AskChange = 0, AskCoffee = 0, Balance = 0), Status = error))
	q2 ≝ and(¬(p0 ≝ Status = off), p1 ≝ Status = on, ¬(p2 ≝ or(and(Status = on, AskChange = 0, AskCoffee = 0, Balance = 0), Status = error)))

SET_RCHD_AT :
	q4 -[powerUp]-> q3
	q3 -[autoOut]-> q1
	q3 -[insert100]-> q2
	q3 -[insert50]-> q2
	q3 -[powerDown]-> q4
	q1 -[powerDown]-> q4
	q2 -[changeReq]-> q2
	q2 -[coffeeReq]-> q2
	q2 -[insert100]-> q2
	q2 -[insert50]-> q2
	q2 -[serveCoffee]-> q2
	q2 -[autoOut]-> q1
	q2 -[changeBack]-> q3

SET_UNRCHD_AS :

SET_UNRCHD_AT :
	q4 -[addCoffee]-> q4
	q4 -[takePot]-> q4
	q2 -[serveCoffee]-> q1
	q2 -[serveCoffee]-> q3