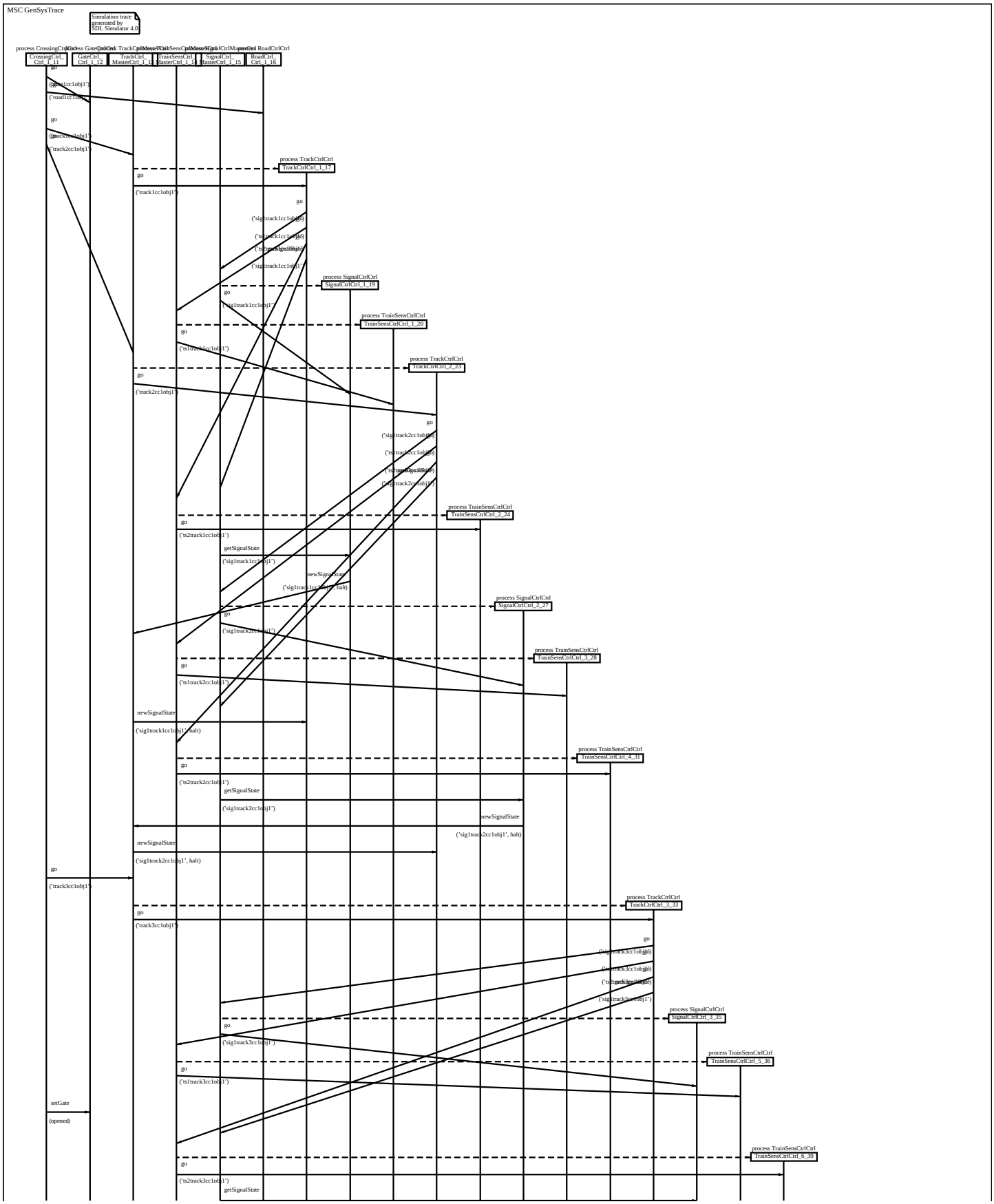
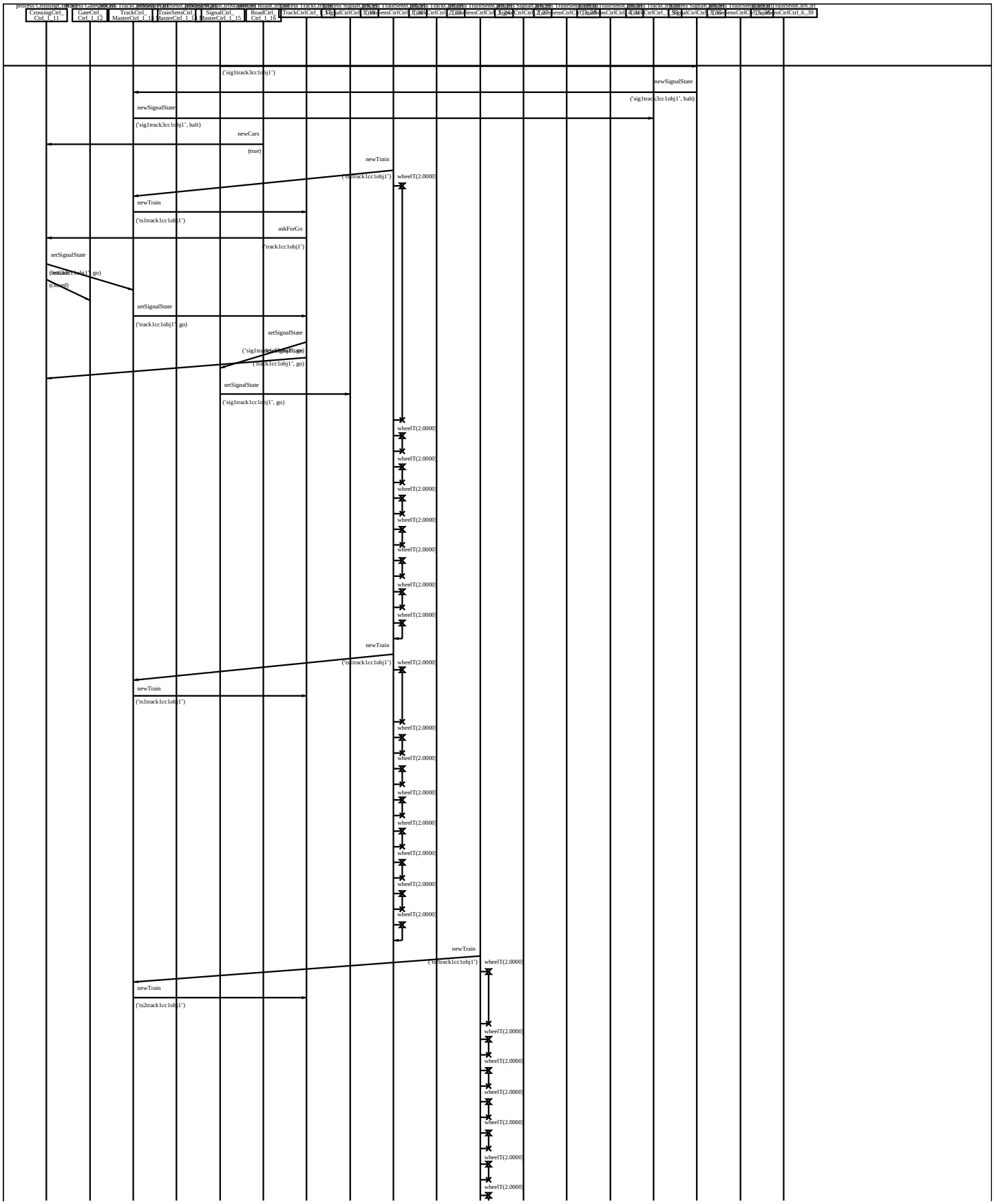
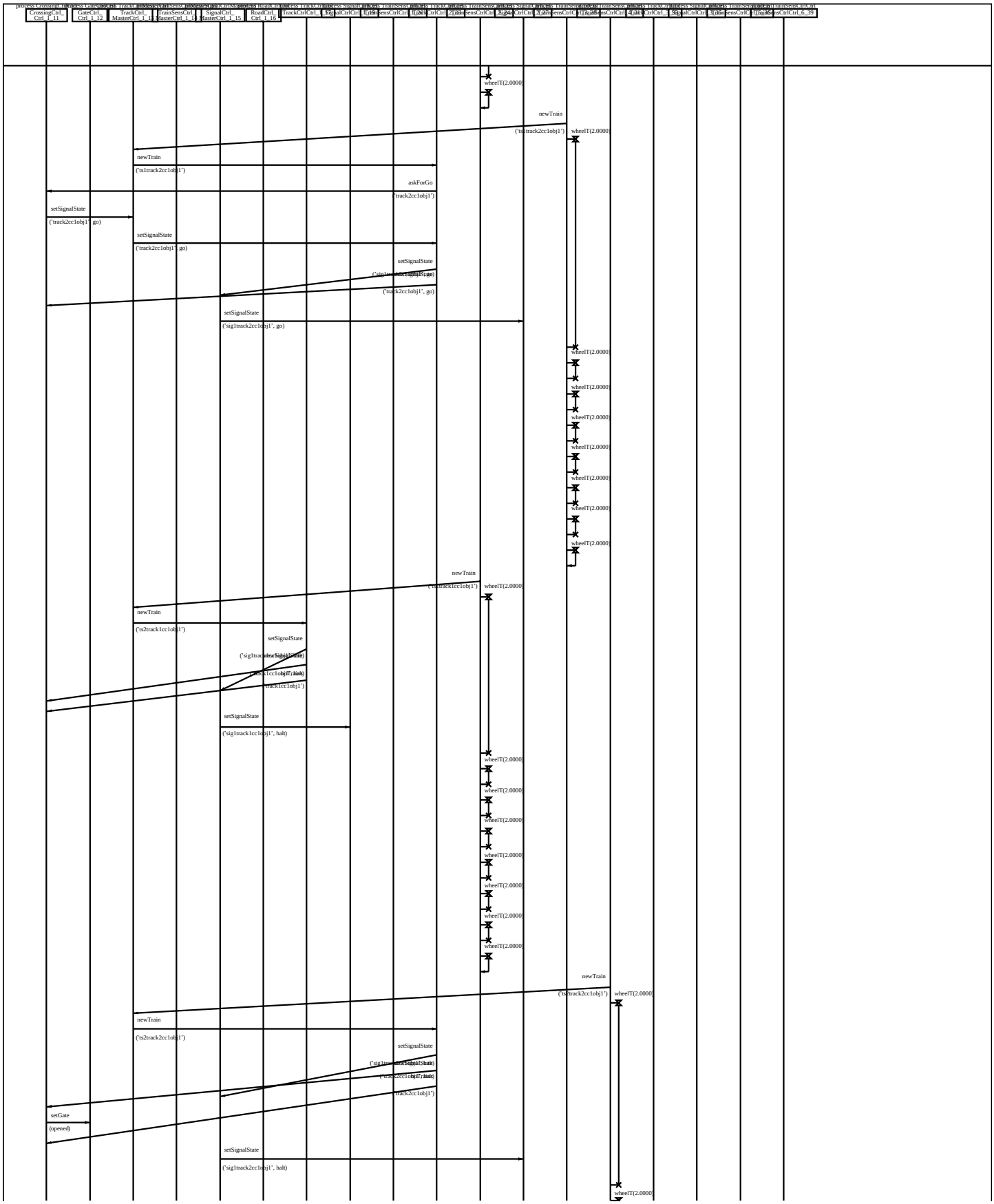
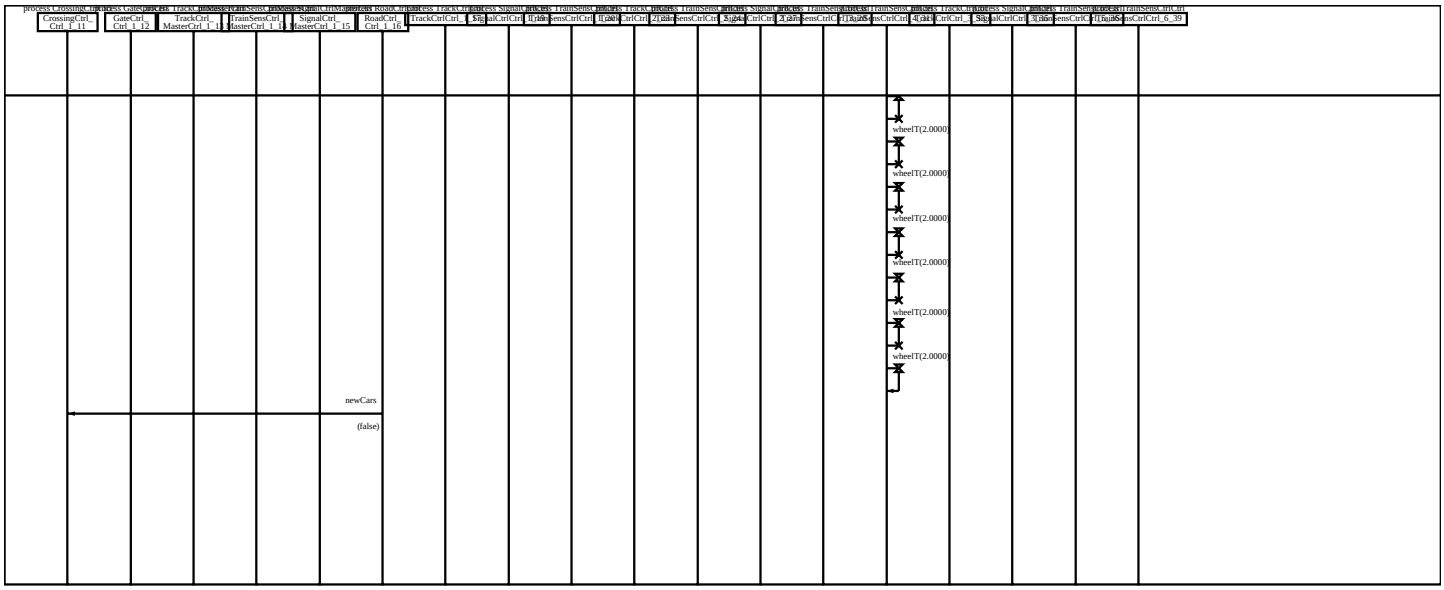

MSC GenSysTrace
Simulation trace generated by SDL Simulator 4.0
process CrossingCtrlCtrl
CrossingCtrl_Ctrl_1_11
GateCtrl_Ctrl_1_12
TrackCtrl_MasterCtrl_1_14
SignalCtrl_MasterCtrl_1_15
RoadCtrlCtrl
RoadCtrl_Ctrl_1_16
go
('gate1cc1obj1')
('road1cc1obj1')
go
('track1cc1obj1')
('track2cc1obj1')
process TrackCtrlCtrl
TrackCtrlCtrl_1_17
go
('track1cc1obj1')
go
('sig1track1cc1obj1')
('ts1track1cc1obj1')
('ts2track1cc1obj1')
('sig1track1cc1obj1')
process SignalCtrlCtrl
SignalCtrlCtrl_1_19
go
('sig1track1cc1obj1')
process TrainSensCtrlCtrl
TrainSensCtrlCtrl_1_20
go
('ts1track1cc1obj1')
process TrackCtrlCtrl
TrackCtrlCtrl_2_23
go
('track2cc1obj1')
go
('sig1track2cc1obj1')
('ts1track2cc1obj1')
('ts2track2cc1obj1')
('sig1track2cc1obj1')
process TrainSensCtrlCtrl
TrainSensCtrlCtrl_2_24
go
('ts2track1cc1obj1')
getSignalState
('sig1track1cc1obj1')
newSignalState
('sig1track1cc1obj1', halt)
process SignalCtrlCtrl
SignalCtrlCtrl_2_27
go
('sig1track2cc1obj1')
process TrainSensCtrlCtrl
TrainSensCtrlCtrl_3_28
go
('ts1track2cc1obj1')
newSignalState
('sig1track1cc1obj1', halt)
process TrainSensCtrlCtrl
TrainSensCtrlCtrl_4_31
go
('ts2track2cc1obj1')
getSignalState
('sig1track2cc1obj1')
newSignalState
('sig1track2cc1obj1', halt)
newSignalState
('sig1track2cc1obj1', halt)
go
('track3cc1obj1')
process TrackCtrlCtrl
TrackCtrlCtrl_3_33
go
('track3cc1obj1')
go
('sig1track3cc1obj1')
('ts1track3cc1obj1')
('ts2track3cc1obj1')
('sig1track3cc1obj1')
process SignalCtrlCtrl
SignalCtrlCtrl_3_35
go
('sig1track3cc1obj1')
process TrainSensCtrlCtrl
TrainSensCtrlCtrl_5_36
go
('ts1track3cc1obj1')
setGate
(opened)
process TrainSensCtrlCtrl
TrainSensCtrlCtrl_6_38
go
('ts2track3cc1obj1')
getSignalState


CrossingCtrl_Ctrl_1_11
GateCtrl_Ctrl_1_12
TrackCtrl_MasterCtrl_1_13
TrainSensCtrl_MasterCtrl_1_14
SignalCtrl_MasterCtrl_1_15
RoadCtrl_Ctrl_1_16
TrackCtrlCtrl_1_20
SignalCtrlCtrl_1_21
TrainSensCtrlCtrl_1_22
TrackCtrlCtrl_1_23
SignalCtrlCtrl_1_24
TrainSensCtrlCtrl_1_25
TrainSensCtrlCtrl_1_26
TrackCtrlCtrl_1_27
SignalCtrlCtrl_1_28
TrainSensCtrlCtrl_1_29
TrainSensCtrlCtrl_6_39
('sig1track3cc1obj1')
newSignalState
('sig1track3cc1obj1', halt)
newSignalState
('sig1track3cc1obj1', halt)
newCars
(true)
newTrain
('ts1track1cc1obj1')
wheelT(2.0000)
newTrain
('ts1track1cc1obj1')
askForGo
('track1cc1obj1')
setSignalState
('track1cc1obj1', go)
(cancel)
setSignalState
('track1cc1obj1', go)
setSignalState
('sig1track1cc1obj1', go)
('track1cc1obj1', go)
setSignalState
('sig1track1cc1obj1', go)
wheelT(2.0000)
newTrain
('ts1track1cc1obj1')
wheelT(2.0000)
newTrain
('ts1track1cc1obj1')
wheelT(2.0000)
newTrain
('ts2track1cc1obj1')
wheelT(2.0000)
newTrain
('ts2track1cc1obj1')
wheelT(2.0000)


CrossingCtrl_Ctrl_1_11
GateCtrl_Ctrl_1_12
TrackCtrl_MasterCtrl_1_13
TrainSensCtrl_MasterCtrl_1_14
SignalCtrl_MasterCtrl_1_15
RoadCtrl_Ctrl_1_16
TrackCtrlCtrl_5_SignalCtrlCtrl_1_TrainSensCtrlCtrl_1_TrainCtrlCtrl_2_TrainSensCtrlCtrl_2_SignalCtrlCtrl_2_TrainSensCtrlCtrl_3_TrainSensCtrlCtrl_4_TrackCtrlCtrl_5_SignalCtrlCtrl_3_TrainSensCtrlCtrl_5_TrainSensCtrlCtrl_6_39
wheelT(2.0000)
newTrain
('ts1track2cc1obj1')
newTrain
('ts1track2cc1obj1')
askForGo
('track2cc1obj1')
setSignalState
('track2cc1obj1', go)
setSignalState
('track2cc1obj1', go)
setSignalState
('track2cc1obj1', go)
setSignalState
('sig1track2cc1obj1', go)
newTrain
('ts2track1cc1obj1')
newTrain
('ts2track1cc1obj1')
setSignalState
('sig1track1cc1obj1', halt)
setSignalState
('sig1track1cc1obj1', halt)
newTrain
('ts2track2cc1obj1')
newTrain
('ts2track2cc1obj1')
setSignalState
('track2cc1obj1')
setGate
(opened)
setSignalState
('sig1track2cc1obj1', halt)


process CrossingCtrl_1_11
process GateCtrl_1_12
process TrackCtrl_MasterCtrl_1_13
process TrainSensCtrl_MasterCtrl_1_14
process SignalCtrl_MasterCtrl_1_15
process RoadCtrl_Ctrl_1_16
process TrackCtrlCtrl_1_5
process SignalCtrlCtrl_1_6
process TrainSensCtrlCtrl_1_7
process TrackCtrl_2_8
process TrainSensCtrlCtrl_2_9
process SignalCtrl_2_10
process TrainSensCtrlCtrl_2_11
process TrainSensCtrl_4_24
process TrackCtrl_1_25
process SignalCtrl_1_26
process TrainSensCtrlCtrl_1_27
process TrainSensCtrl_6_38
process TrackCtrl_1_39
process SignalCtrl_1_40
process TrainSensCtrlCtrl_1_41
process TrainSensCtrlCtrl_6_39
wheelT(2.0000)
wheelT(2.0000)
wheelT(2.0000)
wheelT(2.0000)
wheelT(2.0000)
wheelT(2.0000)
newCars
(false)