

Simulation Details

Iterations

1

1

0

1

Status:

Failed

Cause:

Stuck

Start time:

7/15/2021, 2:56:49 AM

Real time duration:

00 : 02 : 58.000

Simulation time duration:

00 : 02 : 0.000

Lincoln2017MKZ

Bridge type:

CyberRT

Connection:

N/A

Analysis

Visualization

Sensors

IMU [Simulator.Sensors.ImuSensor]

minX:

-581.526 km

maxX:

0 km

minGyroX:

-0.011 °

maxGyroX:

0.003 °

minY:

-325.078 km

maxY:

4.639 km

minGyroY:

-0.006 °

maxGyroY:

0.015 °

minZ:

0 km

maxZ:

10.563 km

minGyroZ:

0 °

maxGyroZ:

1 °

Signal Sensor [Simulator.Sensors.SignalSensor]

SignalsDetected:

0 counts

DetectedStates:

green,yellow,red misc

CAN Bus [Simulator.Sensors.CanBusSensor]

GearUsed:

1

MaxSpeed:

11.705 m/s

MaxThrottle:

0 (user input)

MaxBrake:

0 (user input)

MaxSteering:

0 °

Wheel Car Control [Simulator.Sensors.WheelControlSensor]

MaxSteer:

0 (user input)

MaxAccel:

0 (user input)

MaxBrake:

0 (user input)

GPS [Simulator.Sensors.GpsSensor]

Start Latitude:

37.788 °

Start Longitude:

-122.4 °

Start Altitude:

0.352 m

Start Northing:

4,182,486.02 m East

Start Easting:

552,872.635 m North

Start Map Url:

open Google Maps

Latitude:

37.785 °

Longitude:

-122.406 °

Altitude:

10.555 m

Northing:

4,182,160.942 m East

Easting:

552,293.59 m North

Map Url:

open Google Maps

GPS INS Status [Simulator.Sensors.GpsInsSensor]

Status:

3 misc

Position Type:

56 misc

Clock Sensor [Simulator.Sensors.ClockSensor]

SimulationDuration:

120 seconds

RealtimeDuration:

120.03 seconds

Keyboard Car Control [Simulator.Sensors.KeyboardControlSensor]

MaxSteer:

0 (user input)

MaxAccel:

0 (user input)

MaxBrake:

0 (user input)

3D Ground Truth [Simulator.Sensors.PerceptionSensor3D]

MaxTracked:

3 counts

Apollo Car Control [Simulator.Sensors.ApolloControlSensor]

MaxSteer:

0.4 (user input)

MaxAccel:

1 (user input)

MaxBrake:

0 (user input)

IsControlReceived:

true misc

GPS Odometry [Simulator.Sensors.GpsOdometrySensor]

Start Latitude:

37.788 °

Start Longitude:

-122.4 °

Start Altitude:

0.352 m

Start Northing:

4,182,486.02 m East

Start Easting:

552,872.635 m North

Start Map Url:

open Google Maps

Latitude:

37.785 °

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Callbacks

00:02:00

Stuck

Hide event

1