

SVL
SIMULATOR

J

John

Test Results > API

Sharing

Delete

Simulation Details

Iterations

1

0

1

1

Status:

Success

Start time:

21/07/2021, 17:49:03

Real time duration:

00 : 01 : 23.000

Simulation time duration:

00 : 01 : 2.000

Lincoln2017MKZ

Bridge type:

CyberRT

Connection:

N/A

Analysis

Visualization

Sensors

IMU

[Simulator.Sensors.ImuSensor]

minX:

-44.301 km

maxX:

0 km

minGyroX:

0 °

maxGyroX:

0.008 °

minY:

-93.467 km

maxY:

0 km

minGyroY:

-0 °

maxGyroY:

0.005 °

minZ:

-3.341 km

maxZ:

0 km

minGyroZ:

-0.794 °

maxGyroZ:

0 °

Signal Sensor

[Simulator.Sensors.SignalSensor]

SignalsDetected:

0 counts

DetectedStates:

misc

CAN Bus

[Simulator.Sensors.CanBusSensor]

GearUsed:

1

MaxSpeed:

5.032 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:

37.417 °

Start Longitude:

-122.016 °

Start Altitude:

0.352 m

Start Northing:

4141577 m East

4,141,577 m East

Start Easting:

587,068.651 m North

Start Map Url:

open Google Maps

Latitude:

37.416 °

Longitude:

-122.017 °

Altitude:

-3.341 m

Northing:

4,141,483.534 m East

Easting:

587,025.7 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:

62 seconds

RealtimeDuration:

62.051 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:

2 counts

Apollo Car Control

[`Simulator.Sensors.ApolloControlSensor`]

MaxSteer:

0.013 (user input)

MaxAccel:

1 (user input)

MaxBrake:

0 (user input)

IsControlReceived:

true misc

GPS Odometry

[`Simulator.Sensors.GpsOdometrySensor`]

Start Latitude:

37.417 °

Start Longitude:

-122.016 °

Start Altitude:

0.352 m

Start Northing:

4,141,577 m East

Start Easting:

587,068.651 m North

Start Map Url:

open Google Maps

Latitude:

37.416 °

Longitude:

-122.017 °

Altitude:

-3.341 m

Northing:

4,141,483.534 m East

Easting:

587,025.7 m North

Map Url:

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Callbacks