**Wheel Car Control CAN Bus** [Simulator.Sensors.CanBusSensor] [Simulator.Sensors.WheelControlSensor] GearUsed: MaxSteer: 0 (user input) 11.767 m/s MaxAccel: 0 (user input) MaxSpeed: MaxThrottle: 0 (user input) MaxBrake: 0 (user input) MaxBrake: 0 (user input) MaxSteering: GPS [Simulator.Sensors.GpsSensor] **GPS INS Status** [Simulator.Sensors.GpsInsSensor] Start Latitude: 37.788° Status: 3 misc

56 misc Position Type: Start -122.4° Longitude: 0.352 m Start Altitude: Start Northing: 4,182,486.02 m East Start Easting: 552,872.635 m North Start Map Url: open Google Maps 37.788° Latitude: Longitude: -122.406° 10.556 m Altitude: 4,182,425.548 m East Northing: 552,292.539 m North Easting: open Google Maps Map Url:

0 (user input) SimulationDura MaxSteer: 120 seconds tion: 0 (user input) MaxAccel: RealtimeDurati MaxBrake: 0 (user input) 120.036 seconds on: 3D Ground Truth [Simulator.Sensors.PerceptionSensor3D] **Apollo Car Control** [Simulator.Sensors.ApolloControlSensor] 0.386 (user input) MaxTracked: MaxSteer: 3 counts

**Keyboard Car Control** 

MaxAccel:

MaxBrake:

IsControlReceiv

1 (user input)

0 (user input)

true misc

[Simulator.Sensors.KeyboardControlSensor]

[Simulator.Sensors.ClockSensor]

ed: **GPS Odometry** [Simulator.Sensors.GpsOdometrySensor] Start Latitude: 37.788° Start -122.4° Longitude: 0.352 m Start Altitude: Start Northing: 4,182,486.02 m East Start Easting: 552,872.635 m North Start Map Url: open Google Maps Latitude: Longitude: -122.406° 10.556 m Altitude: Northing: 4,182,425.548 m East

## Callbacks

Easting:

Map Url:

552,292.539 m North

open Google Maps

**Clock Sensor**