

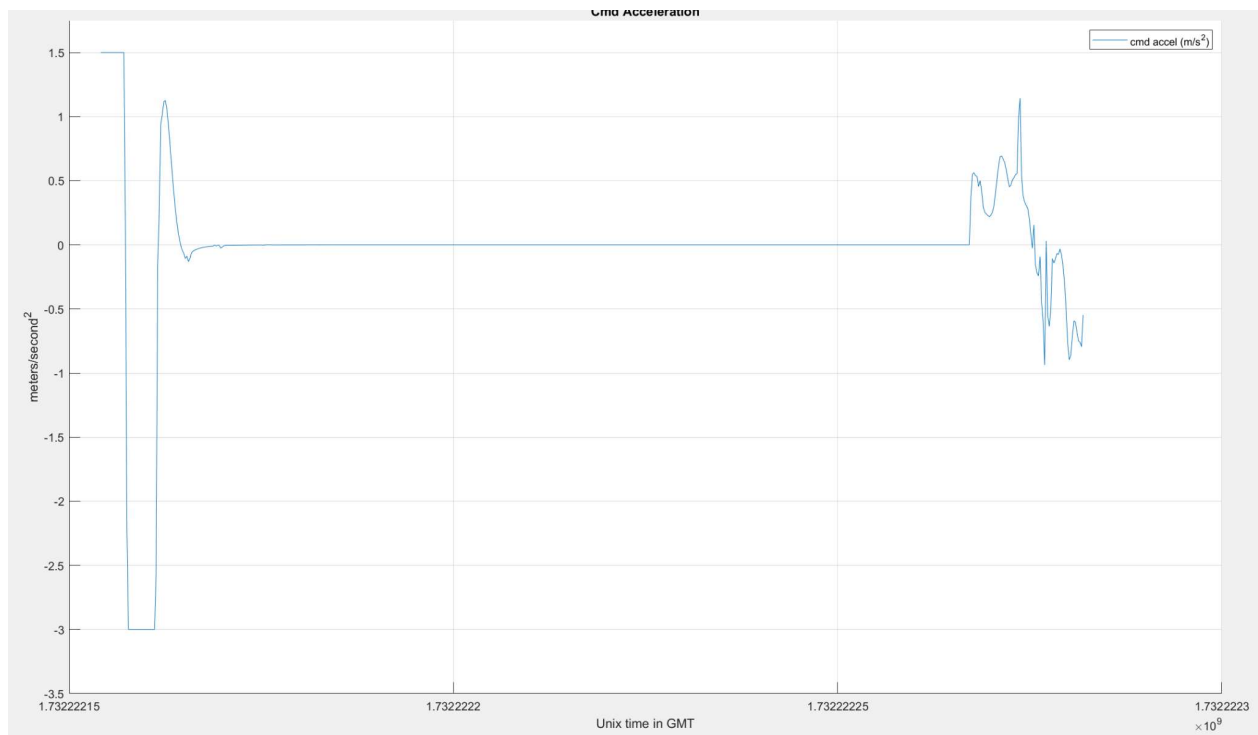
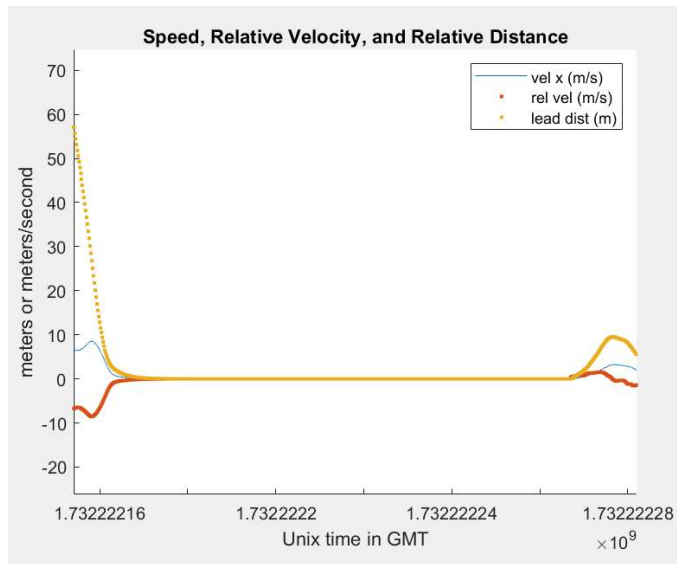
## Simulation 1

Sample data: Data from the CPS VO for cs3891 bagfile provided by profs

Sample start time: 0

Initial lead distance: 65m

Initial ego velocity: 7 m/s



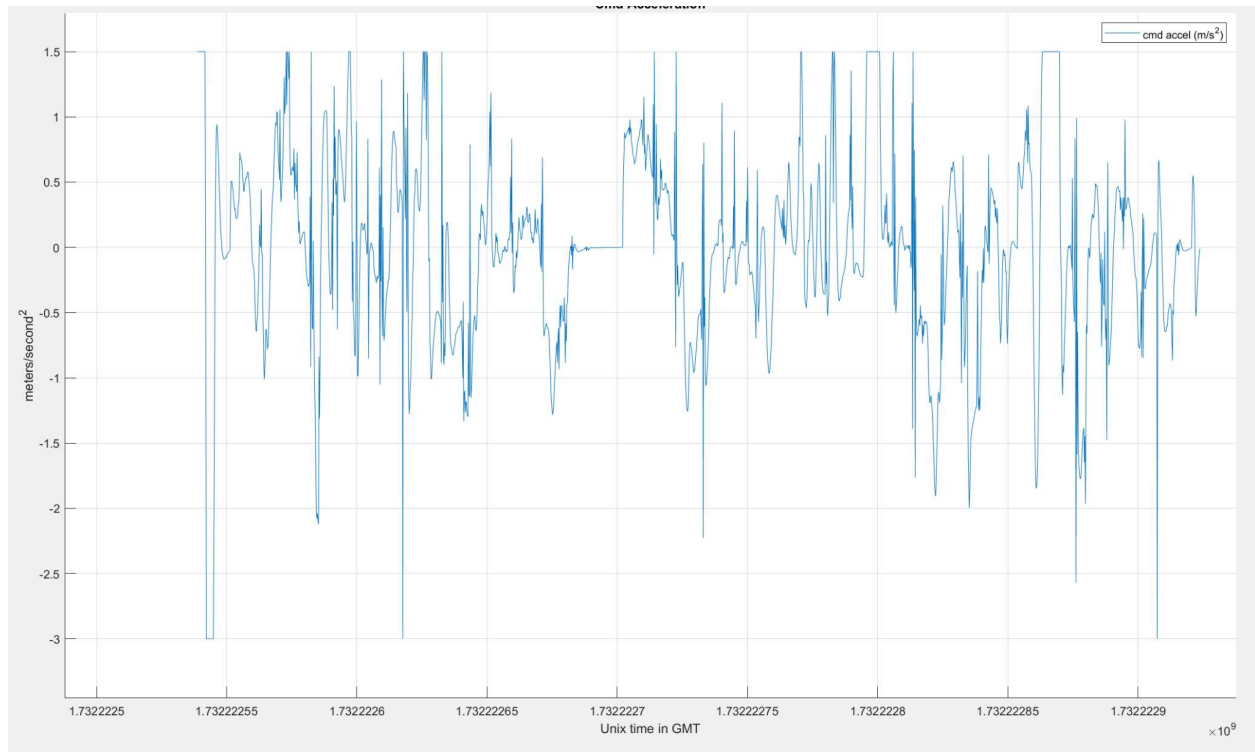
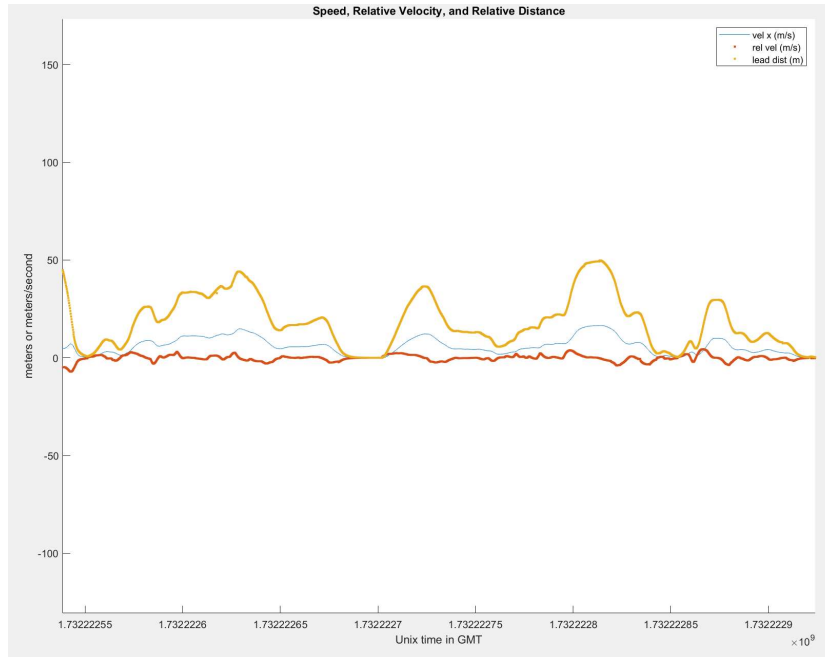
## Sample 2

Sample data: Data from the CPS VO for cs3891 bag file provided by profs

Sample start time: 100

Initial lead distance: 80 m

Initial ego velocity: 5 m/s



### Sample 3

Sample data: Data from the CPS VO for cs3891 bag file provided by profs

Sample start time: 600

Initial lead distance: 80 m

Initial ego velocity: 5 m/s

