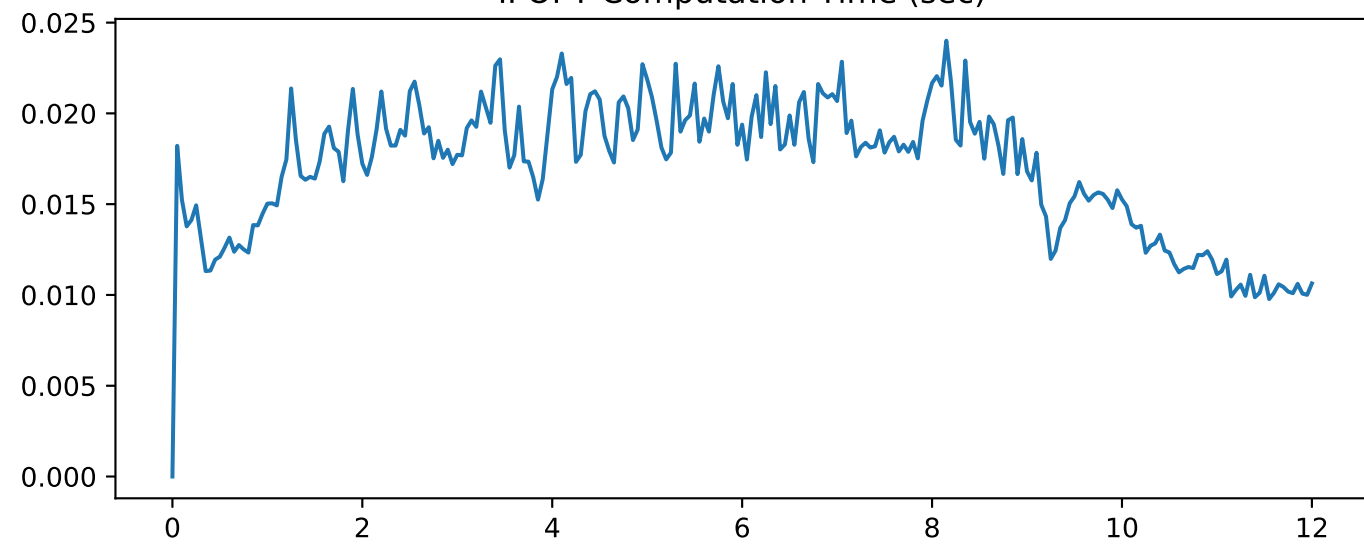
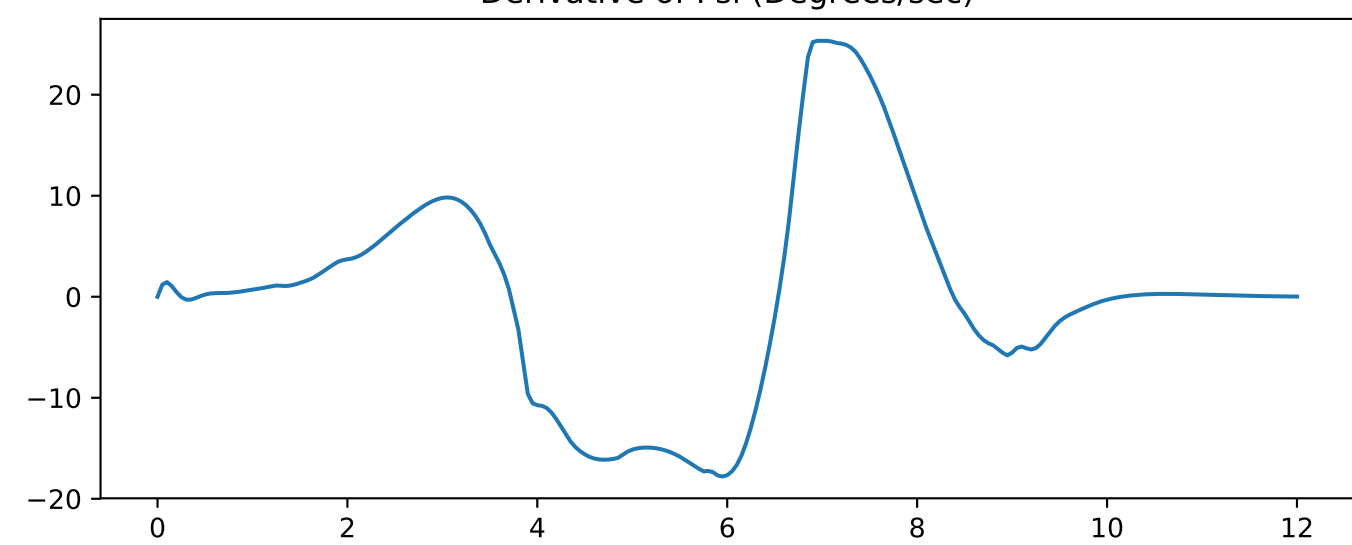
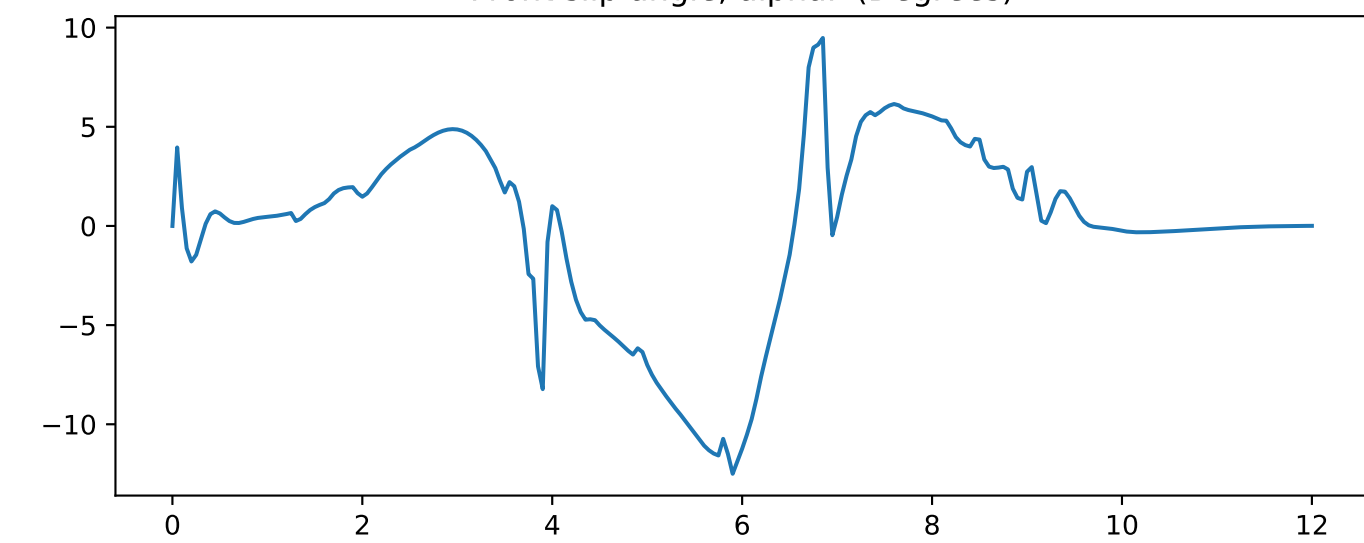
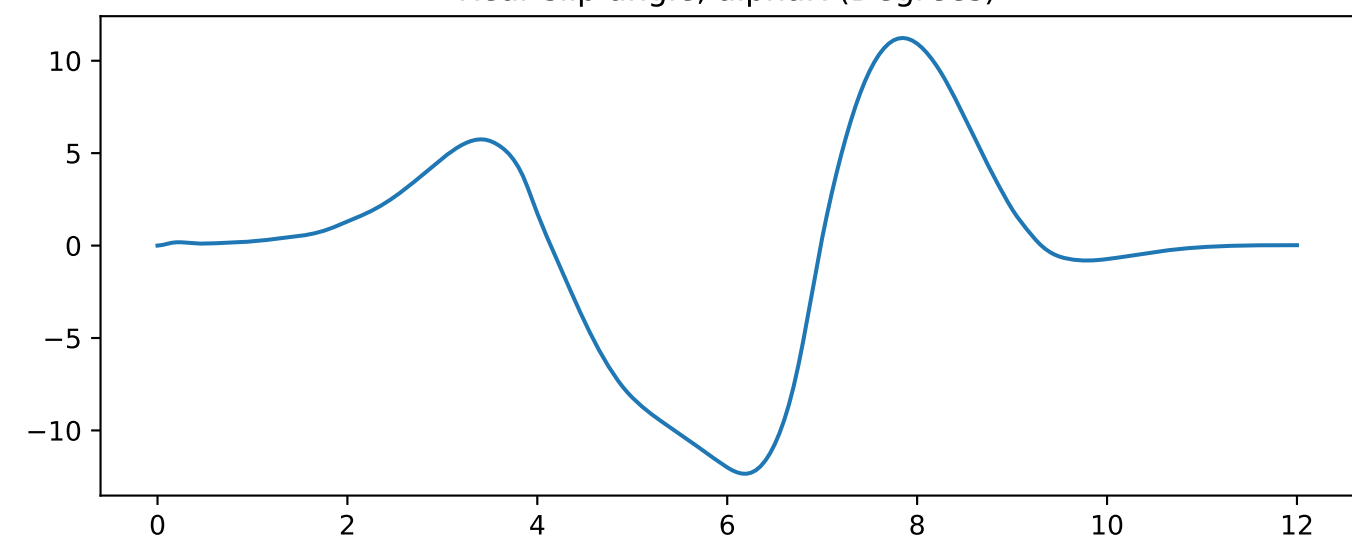
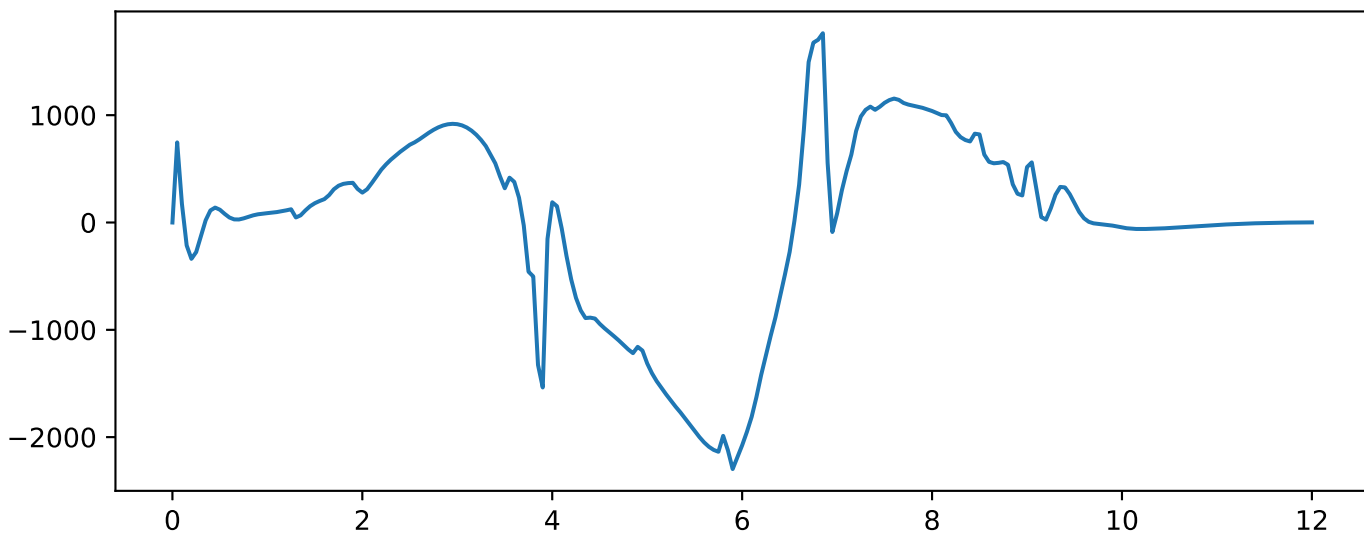


IPOPT Computation Time (sec)



Derivative of Psi (Degrees/sec)

Front slip angle,  $\alpha_F$  (Degrees)Rear slip angle,  $\alpha_R$  (Degrees)Front Corner Force,  $F_{cF}$  (N)Rear Corner Force,  $F_{cR}$  (N)