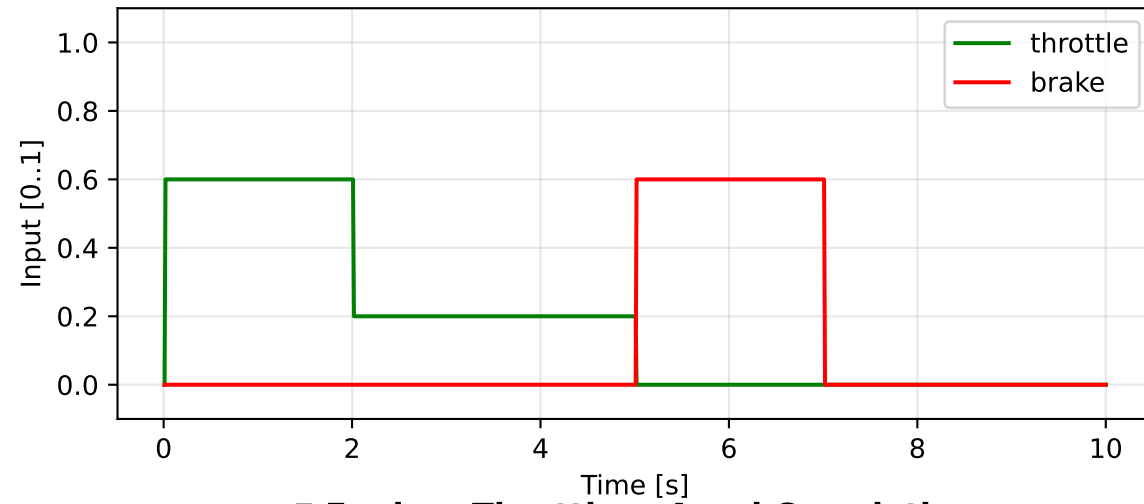
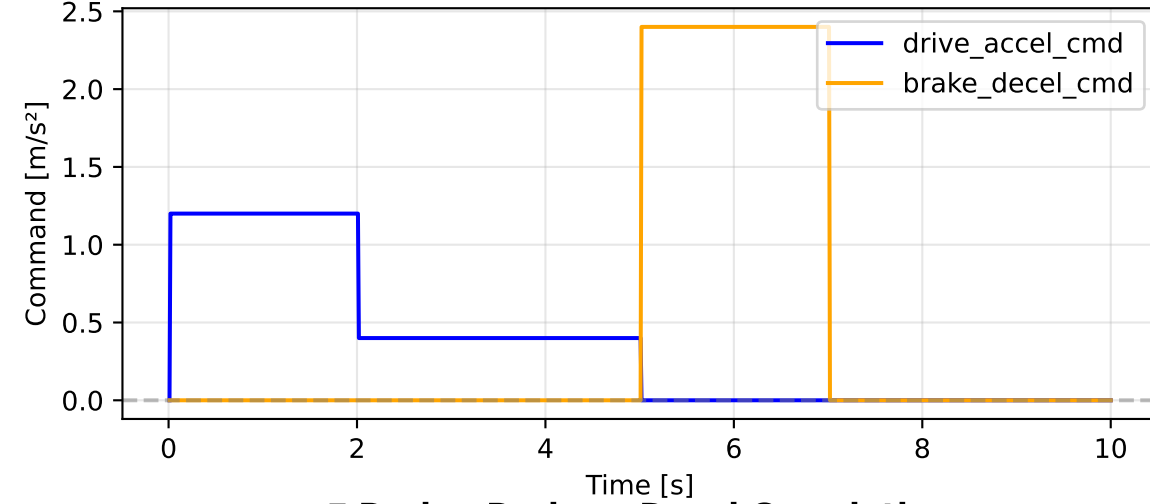


# Engine + Brake SWC Integration Test Results

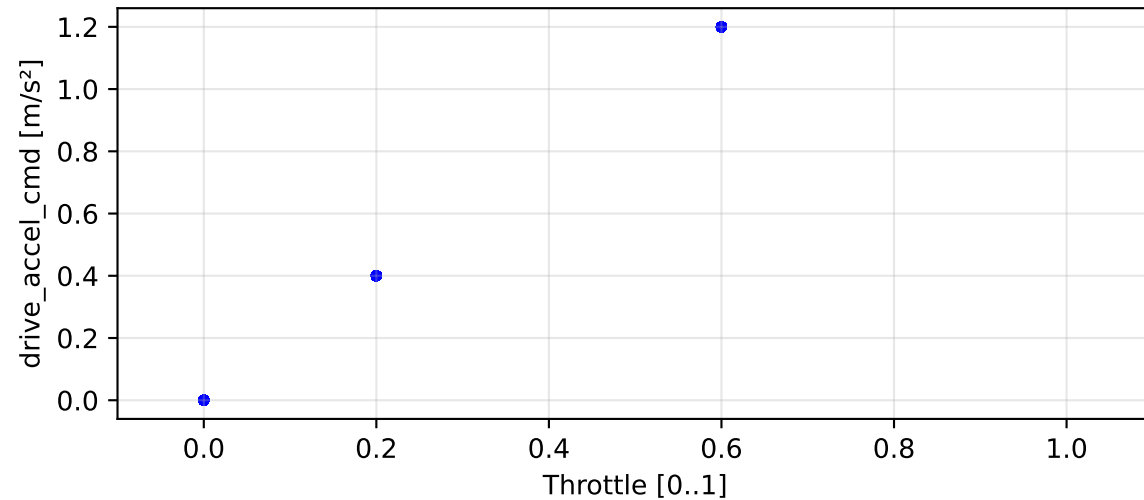
▣ Driver Input (Throttle & Brake)



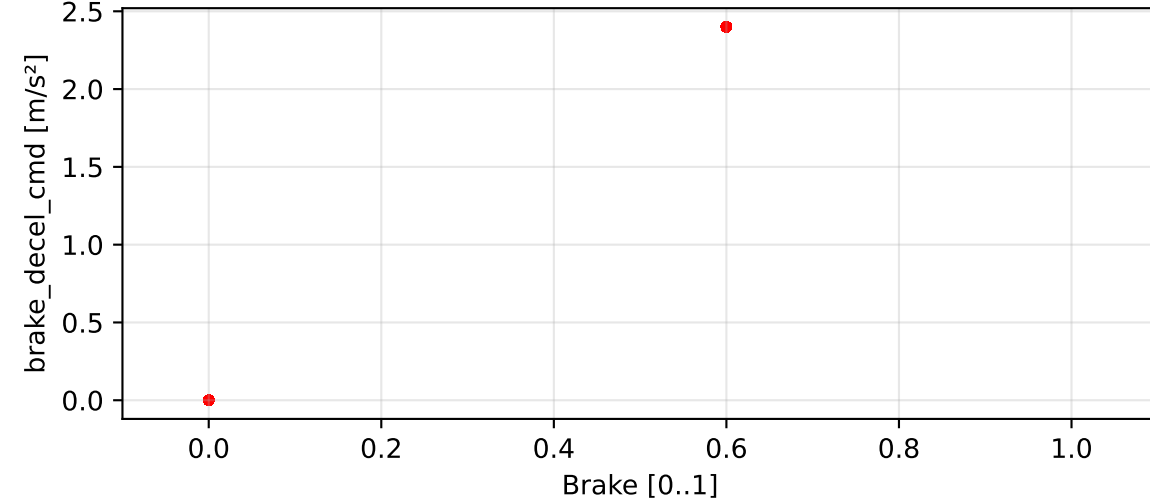
⚙️ Actuator Commands (Engine & Brake)



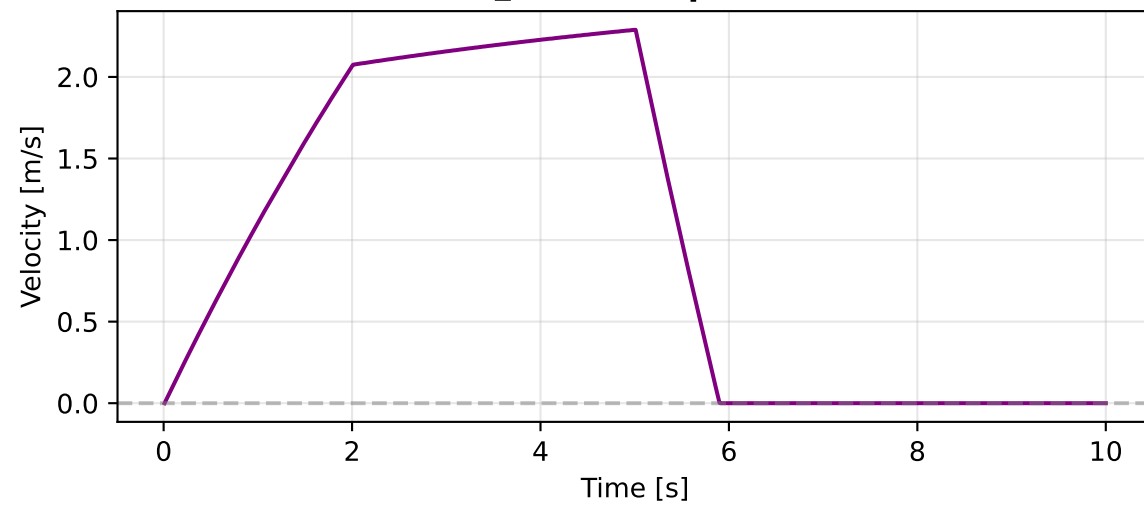
▣ Engine: Throttle → Accel Correlation



▣ Brake: Brake → Decel Correlation



▣ Vehicle Speed



▣ Vehicle Trajectory (X-Y)

