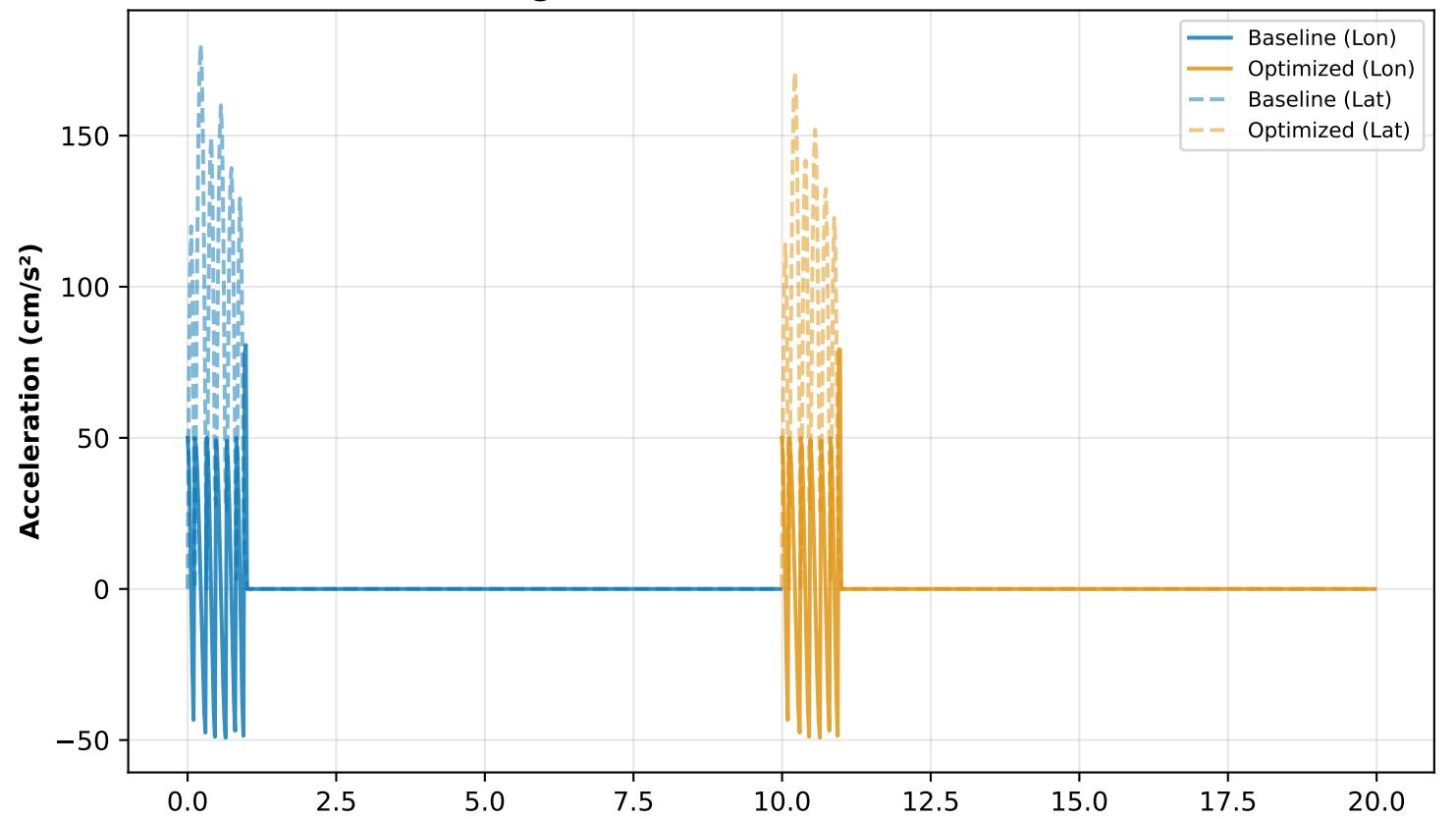
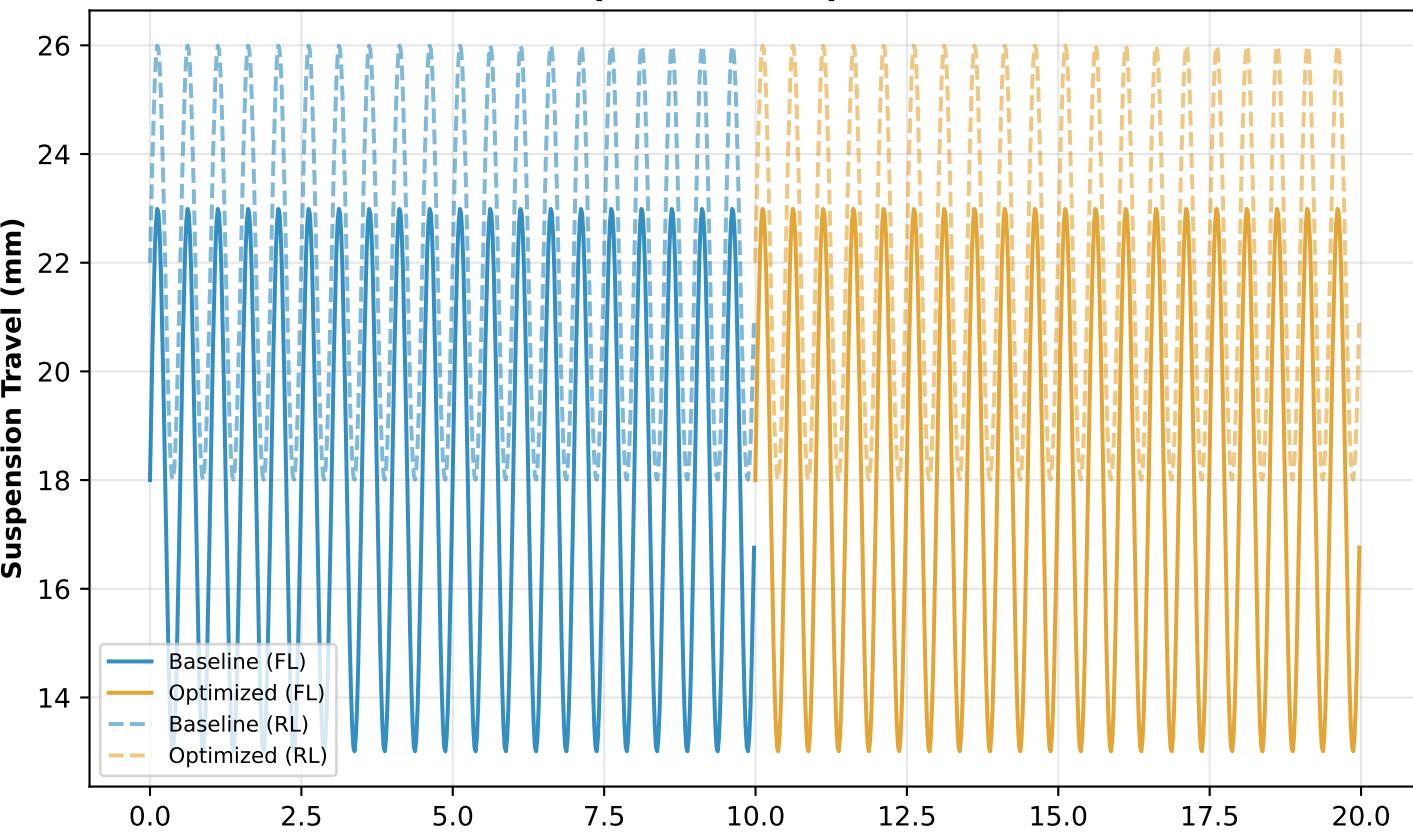


**Figure 8: Dynamics, Control & Suspension Analysis**

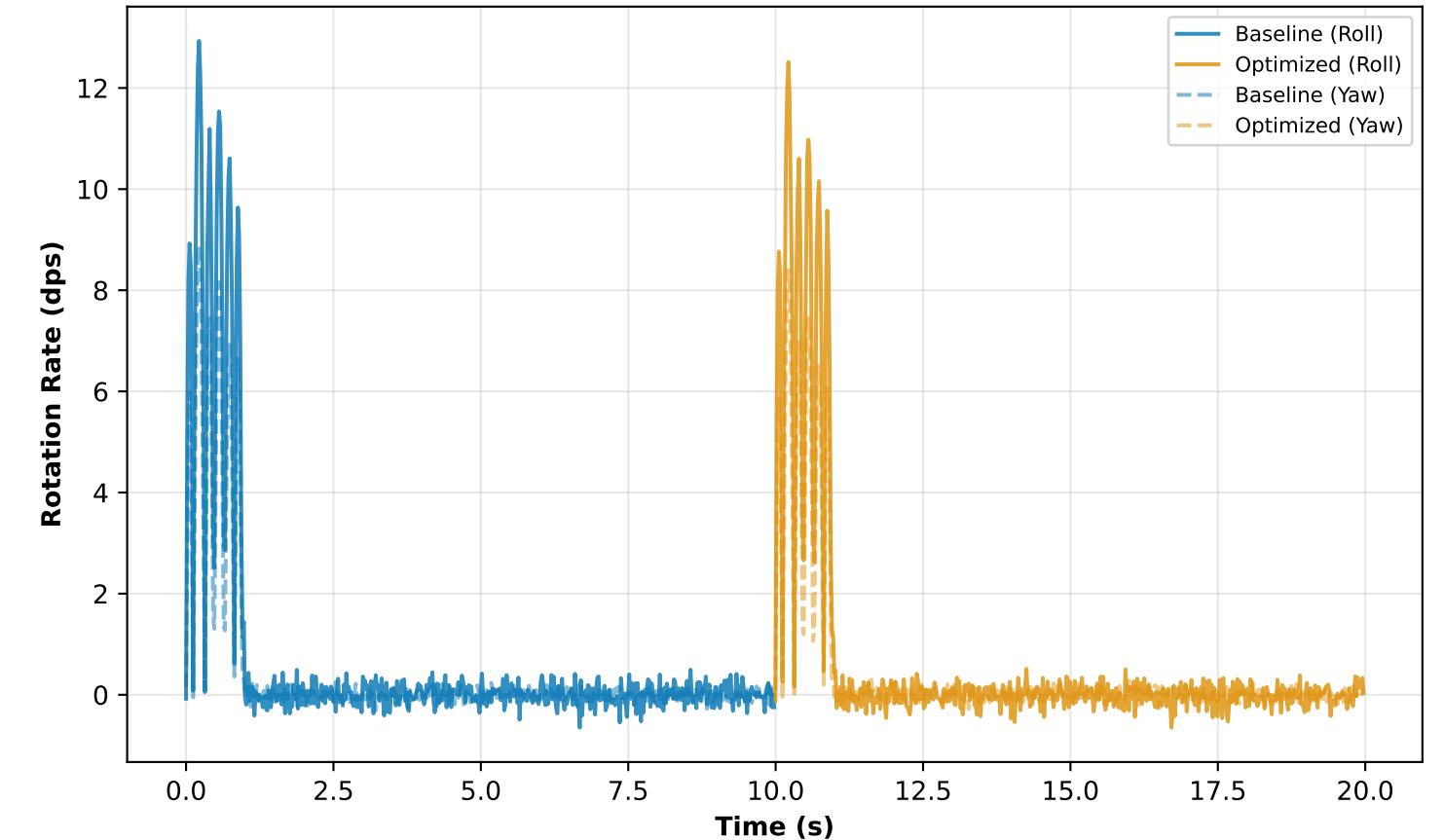
**Longitudinal & Lateral Acceleration**



**Suspension Compression**



**Angular Motion (Roll & Yaw)**



**Braking System Performance**

