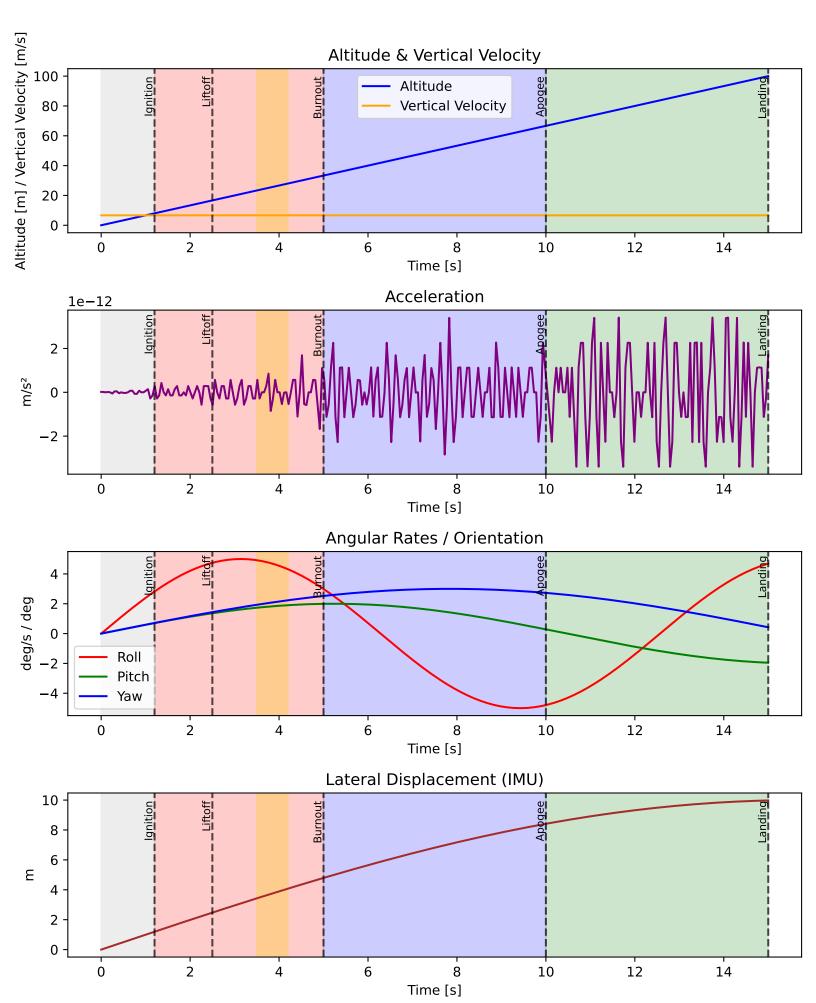
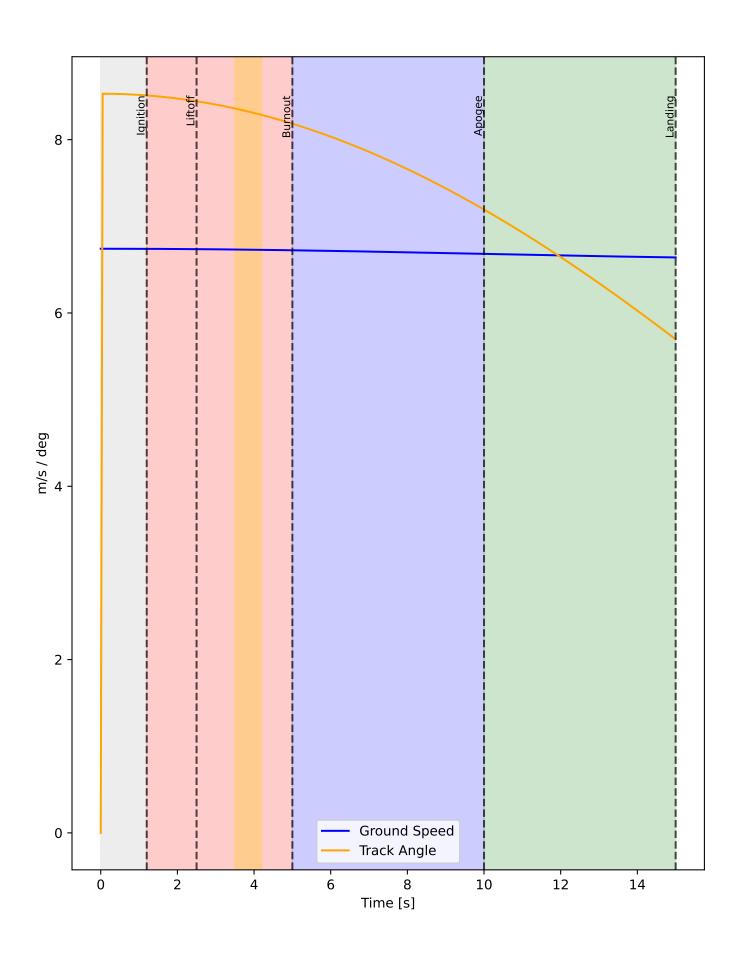
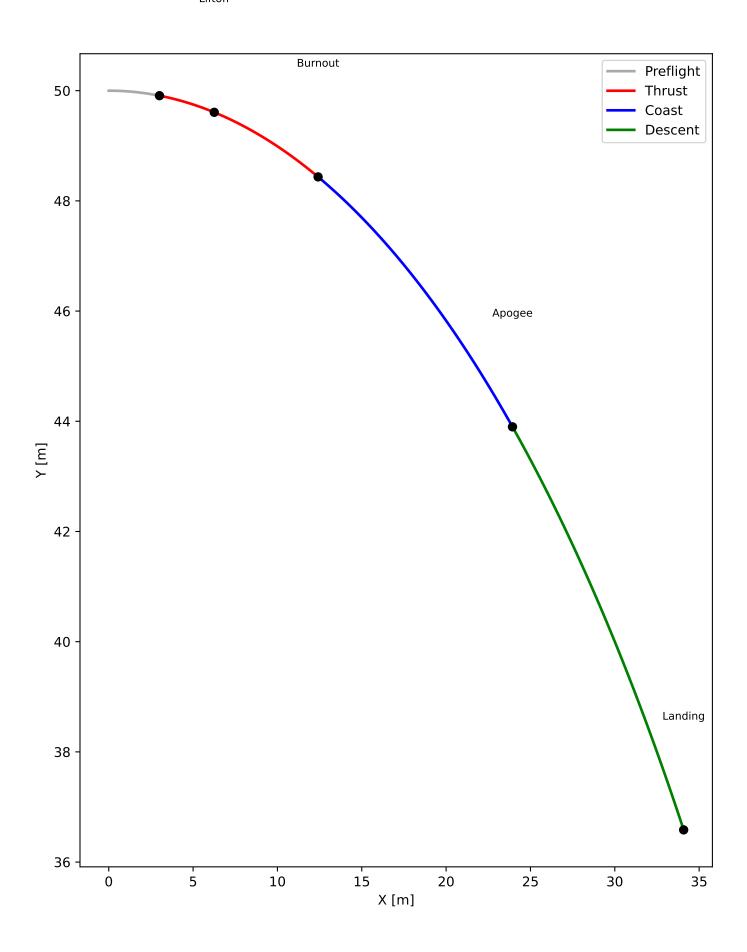
## Rocket Flight Report - Vertical Flight



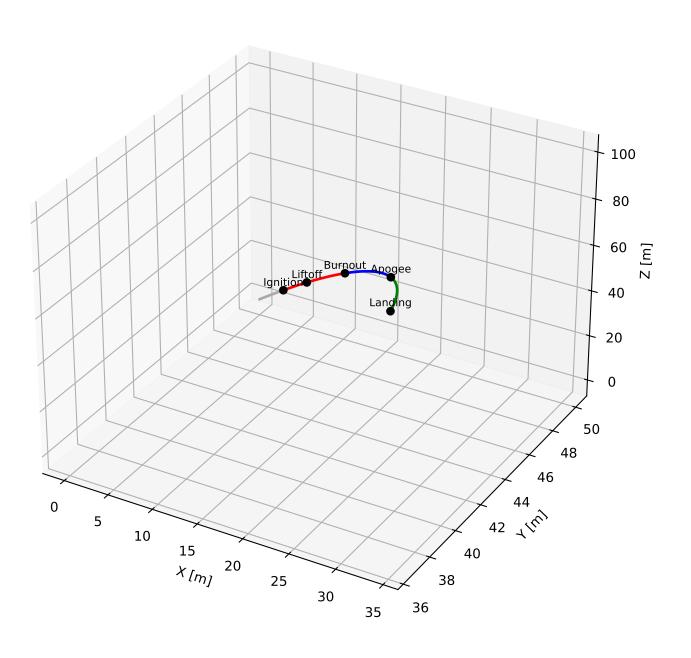


## 2D Horizontal Trajectory with Flight Phases

Ignition Liftoff



# 3D Trajectory with Flight Phases



### Rocket Flight Report - Summary Metrics

#### Key Metrics (Placeholder):

- Max Altitude (Barometer/GPS)
- Max Vertical Velocity (IMU / GPS)
- Max Lateral Δv (IMÚ)
- Max Angular Rates (IMU)
- Flight Duration
- Powered Flight Duration
- Apogee Time
- Total Horizontal Displacement (GPS)
- Course Deviation Metric (GPS)