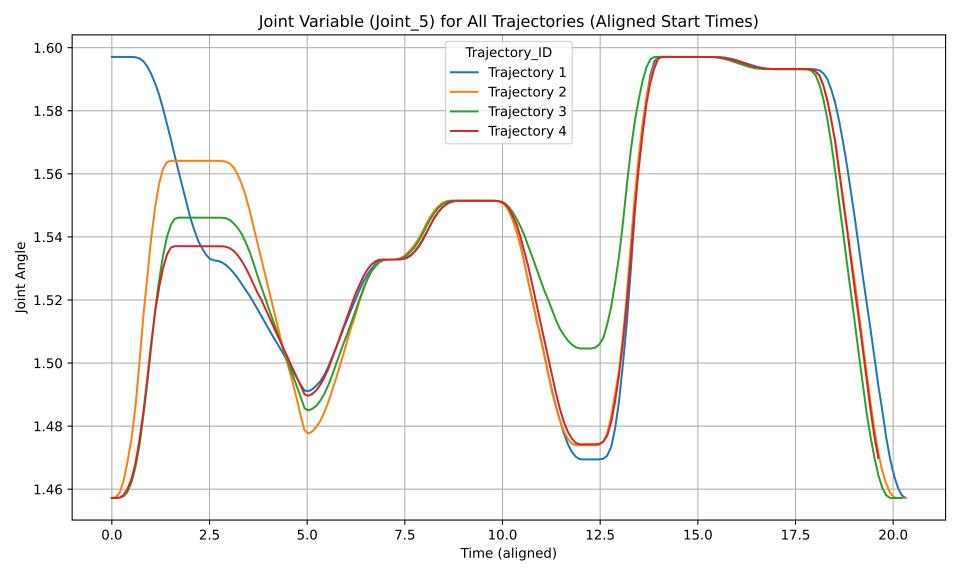
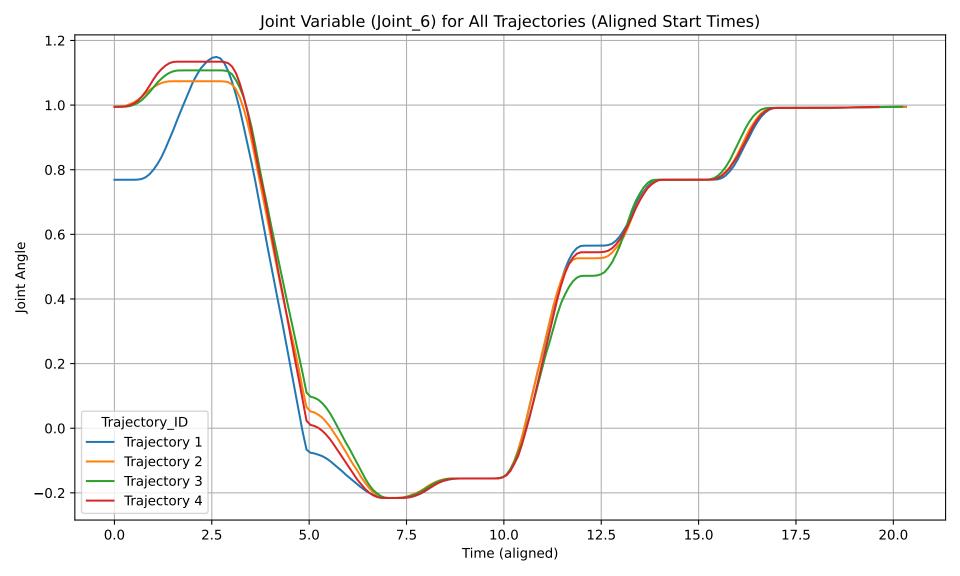
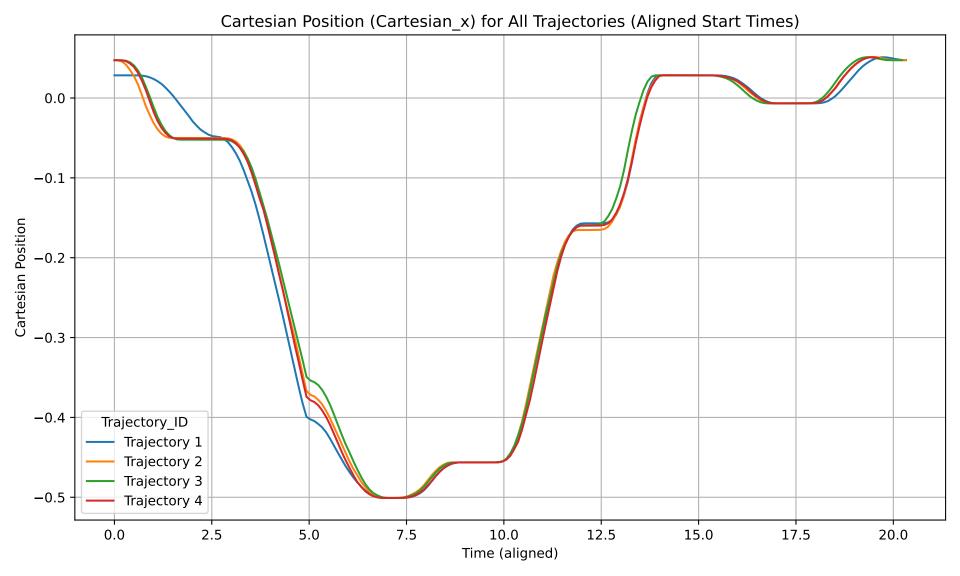


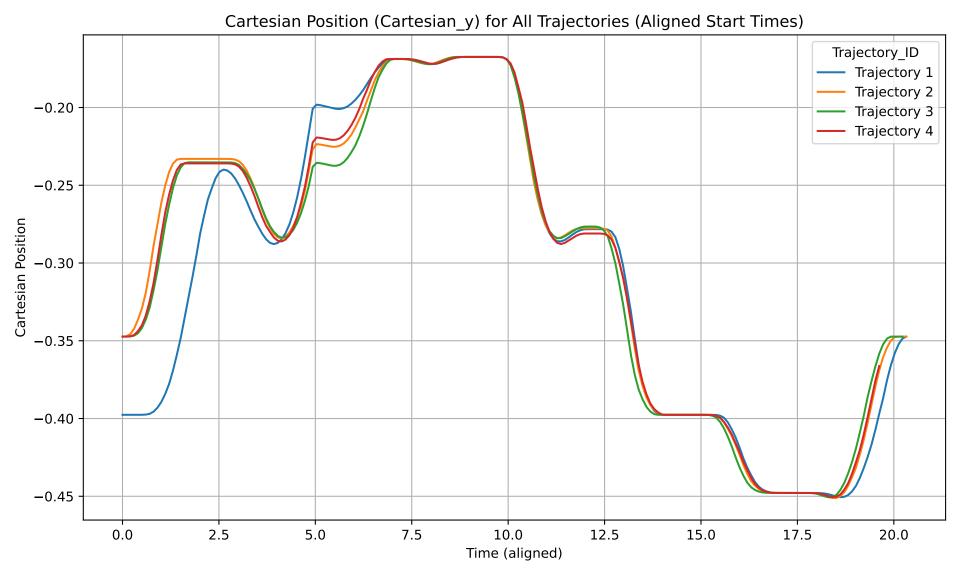
Joint Variable (Joint_3) for All Trajectories (Aligned Start Times) Trajectory_ID Trajectory 1 Trajectory 2 -0.8 Trajectory 3 Trajectory 4 -1.0Joint Angle **-**1.2 -1.4-1.6-1.85.0 20.0 0.0 2.5 7.5 10.0 12.5 15.0 17.5 Time (aligned)

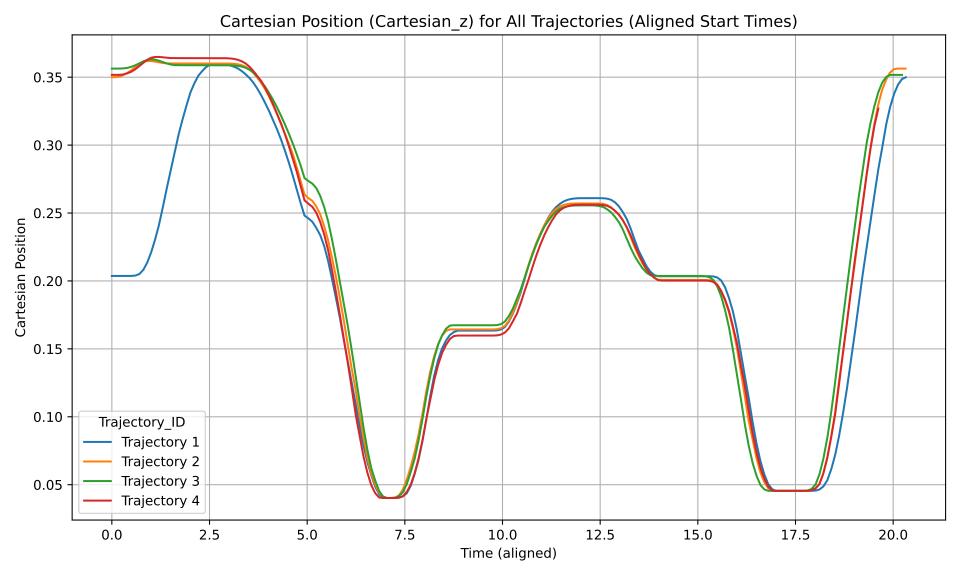
Joint Variable (Joint_4) for All Trajectories (Aligned Start Times) Trajectory_ID Trajectory 1 -0.8 Trajectory 2 Trajectory 3 Trajectory 4 -1.0oint Angle
-1.2
-1.4 -1.6-1.82.5 5.0 20.0 0.0 7.5 10.0 12.5 15.0 17.5 Time (aligned)

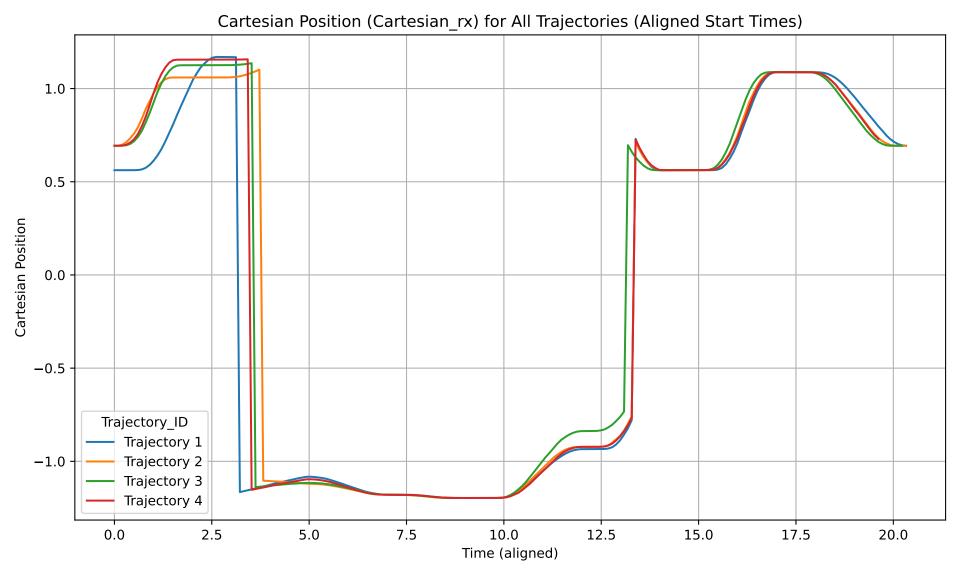


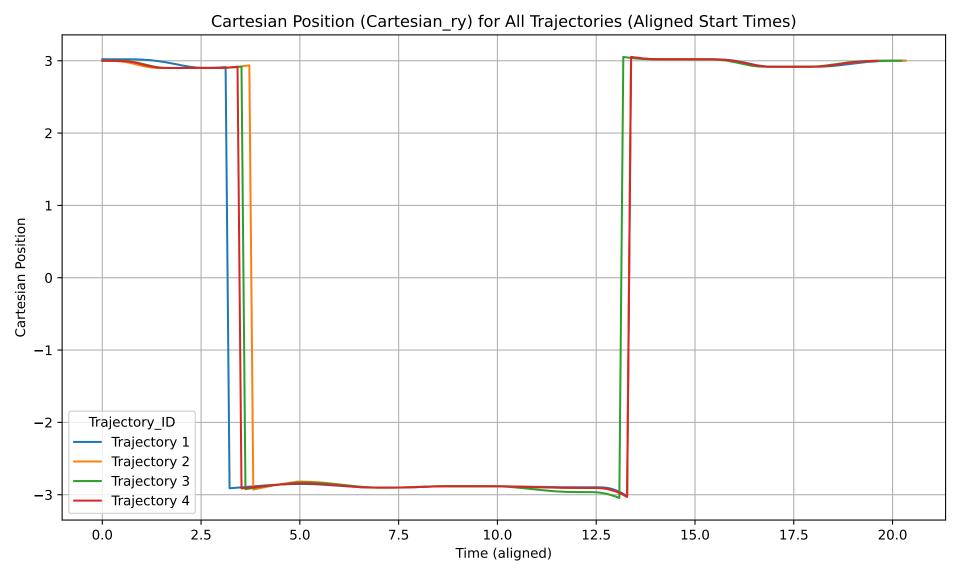


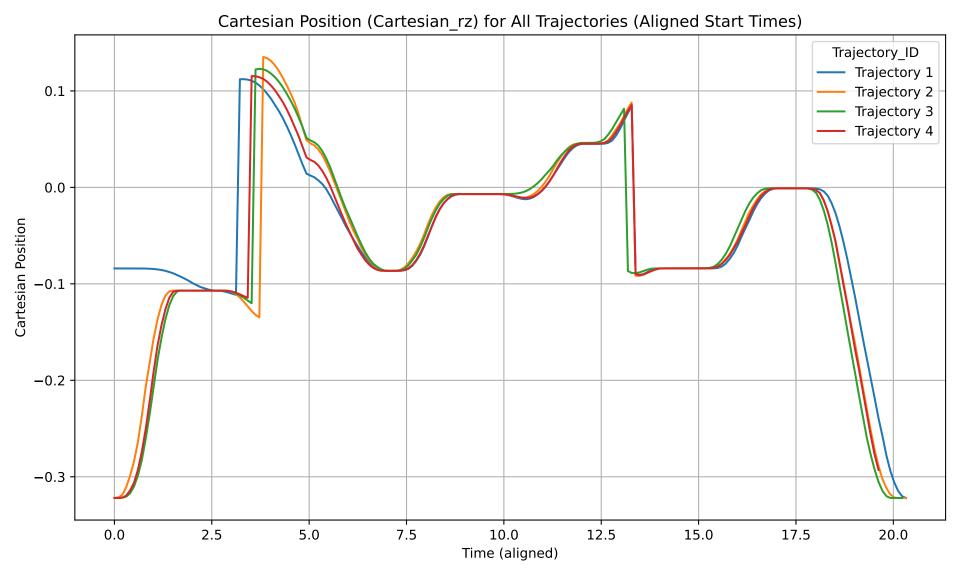


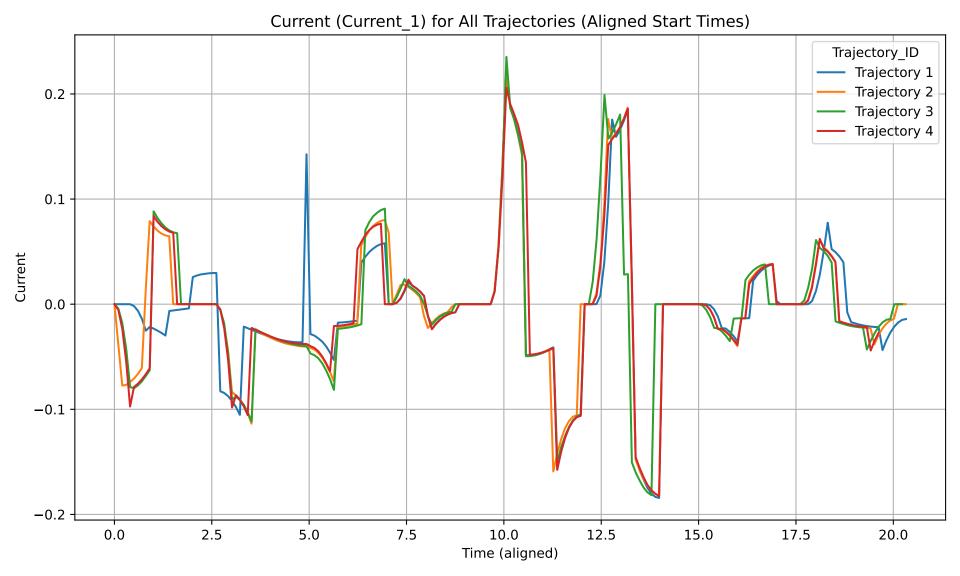




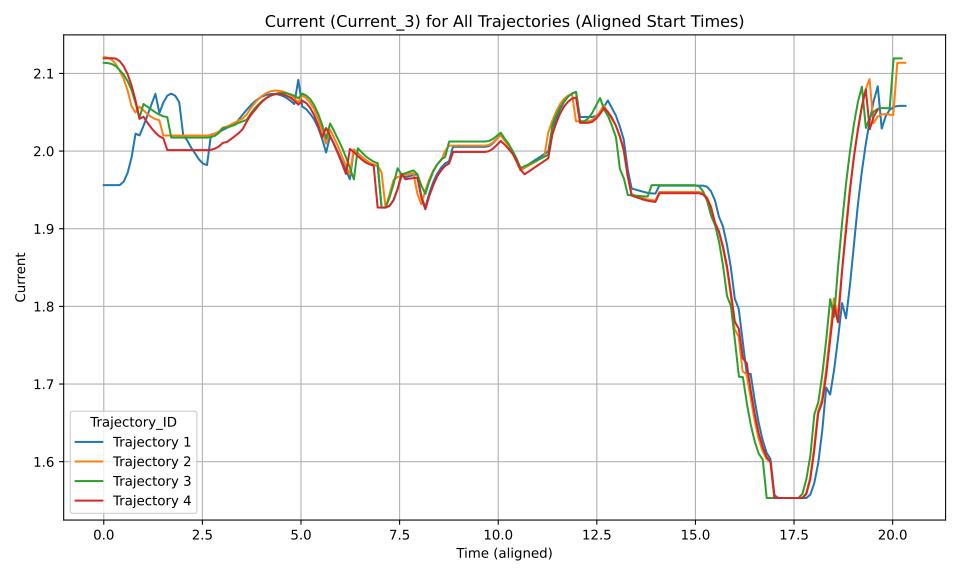


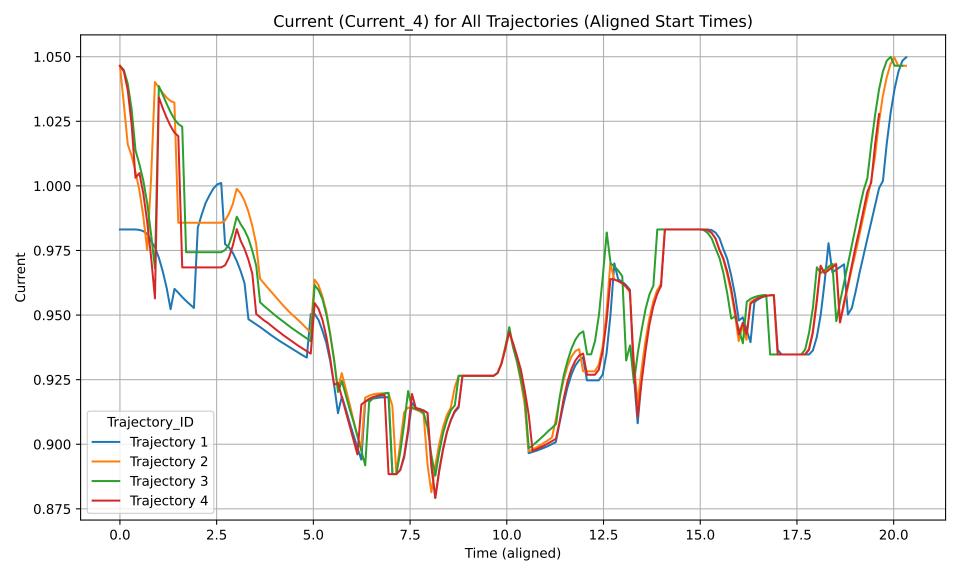


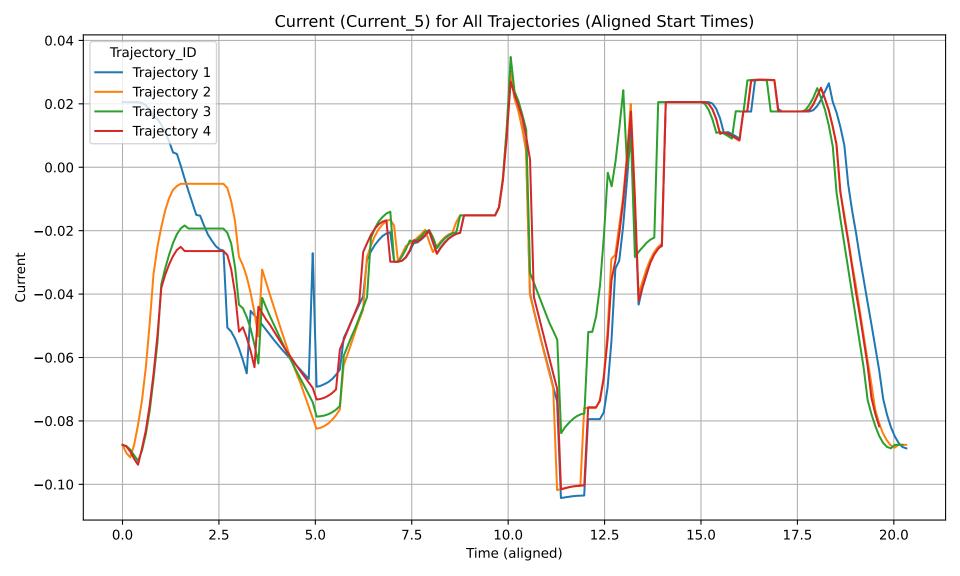


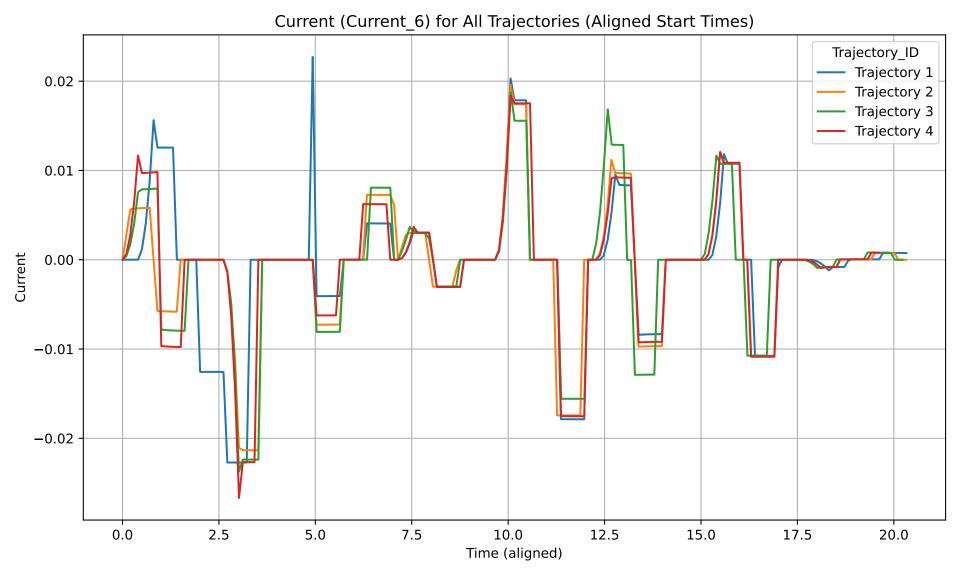


Current (Current_2) for All Trajectories (Aligned Start Times) Trajectory_ID Trajectory 1 Trajectory 2 3.0 Trajectory 3 Trajectory 4 2.5 Current 0.2 1.5 1.0 0.5 5.0 2.5 7.5 10.0 12.5 17.5 20.0 0.0 15.0 Time (aligned)









Voltage (Voltage_1) for All Trajectories (Aligned Start Times) Trajectory_ID Trajectory 1 Trajectory 2 0.04 -Trajectory 3 Trajectory 4 0.02 Voltage 0.00 --0.02-0.042.5 20.0 0.0 5.0 7.5 10.0 12.5 15.0 17.5 Time (aligned)

Voltage (Voltage_2) for All Trajectories (Aligned Start Times) Trajectory_ID Trajectory 1 Trajectory 2 0.04 -Trajectory 3 Trajectory 4 0.02 Voltage 0.00 --0.02-0.042.5 20.0 0.0 5.0 7.5 10.0 12.5 15.0 17.5 Time (aligned)

Voltage (Voltage_3) for All Trajectories (Aligned Start Times) Trajectory_ID Trajectory 1 Trajectory 2 0.04 -Trajectory 3 Trajectory 4 0.02 Voltage 0.00 --0.02-0.042.5 20.0 0.0 5.0 7.5 10.0 12.5 15.0 17.5 Time (aligned)

Voltage (Voltage_4) for All Trajectories (Aligned Start Times) Trajectory_ID Trajectory 1 Trajectory 2 0.04 -Trajectory 3 Trajectory 4 0.02 Voltage 0.00 --0.02-0.042.5 20.0 0.0 5.0 7.5 10.0 12.5 15.0 17.5 Time (aligned)

Voltage (Voltage_5) for All Trajectories (Aligned Start Times) Trajectory_ID Trajectory 1 Trajectory 2 0.04 -Trajectory 3 Trajectory 4 0.02 Voltage 0.00 --0.02-0.04 -2.5 20.0 0.0 5.0 7.5 10.0 12.5 15.0 17.5 Time (aligned)

Voltage (Voltage_6) for All Trajectories (Aligned Start Times) Trajectory_ID Trajectory 1 Trajectory 2 0.04 -Trajectory 3 Trajectory 4 0.02 Voltage 0.00 --0.02-0.04 -2.5 20.0 0.0 5.0 7.5 10.0 12.5 15.0 17.5 Time (aligned)

Power for All Trajectories (Aligned Start Times) Trajectory_ID Trajectory 1 Trajectory 2 0.04 -Trajectory 3 Trajectory 4 0.02 Power (W) 0.00 --0.02-0.042.5 10.0 0.0 5.0 7.5 12.5 15.0 20.0 17.5 Time (aligned)

