Wind for flight: FLY139_20210420_093827_Square 15 Wind Mag [m/s] or Reference DM, Linear and No Vertical Drag DM, Linear and Vertical Drag DM, Quadratic and No Vertical Drag DM, Quadratic and Vertical Drag - Tilt 09:38:40 09:38:50 09:38:20 09:38:30 09:39:00 Time Apr 20, 2021 400 Mind Dir [deg] 200 100 100 Reference DM, Linear and No Vertical Drag DM, Linear and Vertical Drag - DM, Quadratic and No Vertical Drag - DM, Quadratic and Vertical Drag - Tilt 09:38:20 09:38:30 09:38:40 09:38:50 09:39:00 Apr 20, 2021 Time Wind Vert [m/s] Reference DM, Linear and No Vertical Drag DM, Linear and Vertical Drag -DM, Quadratic and No Vertical Drag -DM, Quadratic and Vertical Drag - Tilt 09:38:20 09:38:30 09:38:40 09:38:50 09:39:00 Apr 20, 2021 Time