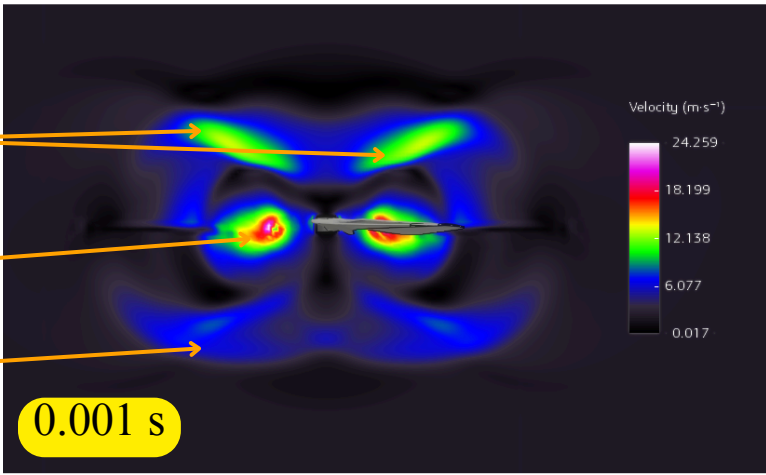


Toroidal Propeller - 25° - 2 m/s

Symmetrical flow pattern

Minimal vortex region

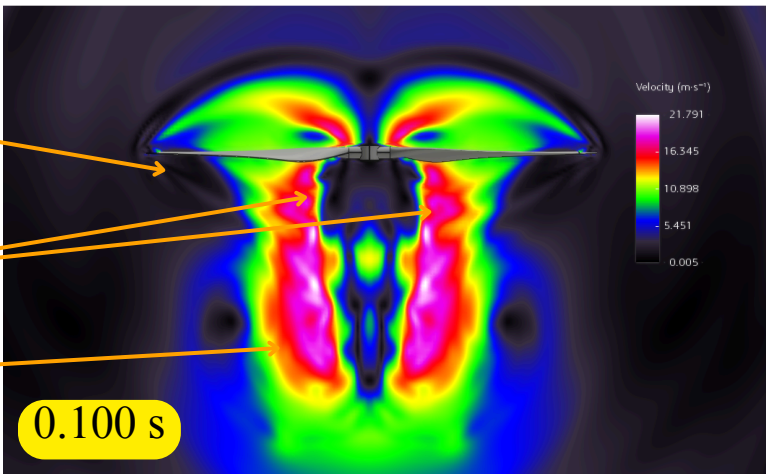
Downwash effects



Vortex roll-up

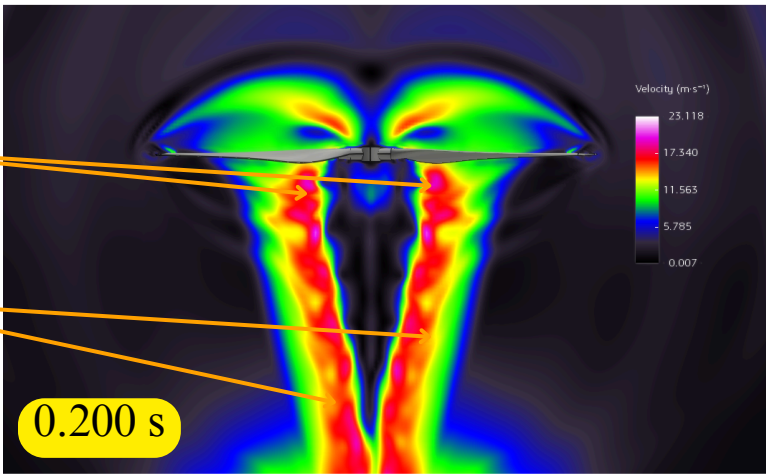
Elongated foppl vortices

Defined shear layers



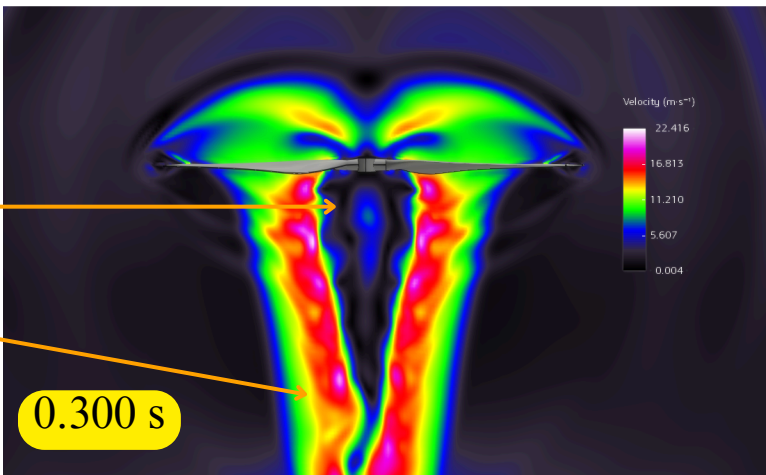
Foppl vortices

Elongated wake formation and vortex pairing



High vortex structure

Unstable shear layers



Elongated wake formation

Fully destabilized shear layers

