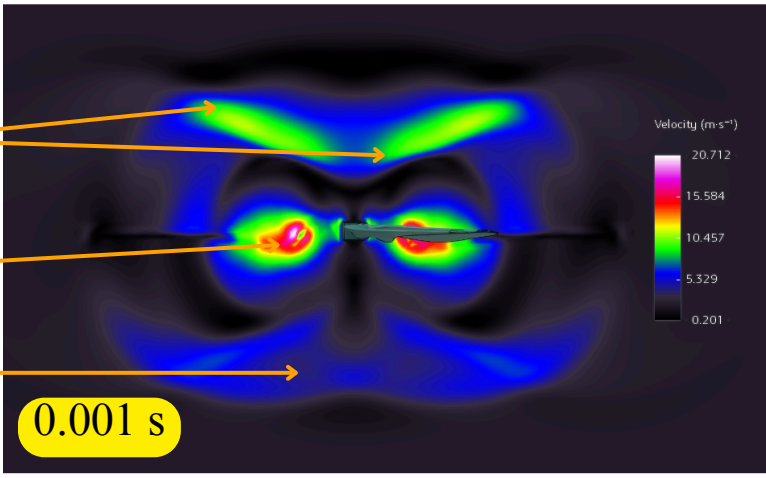


# Toroidal Propeller - 20° - 2 m/s

Symmetrical flow pattern

Minimal vortex formation

Downwash effects

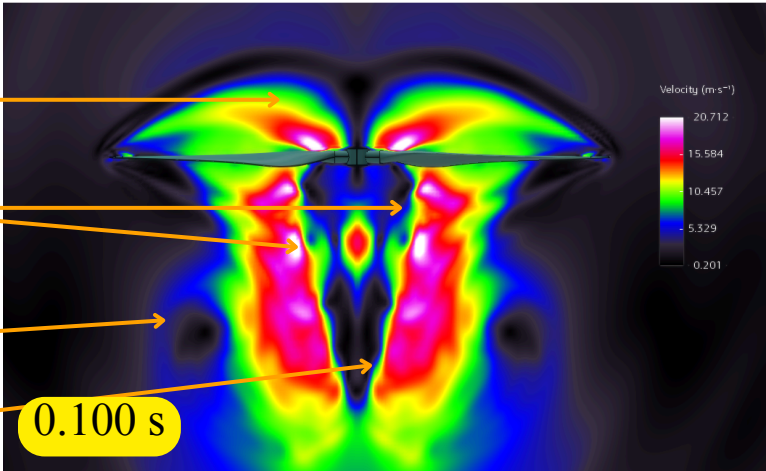


Symmetrical airflow

Starting to impart momentum (High)/foppl vortices

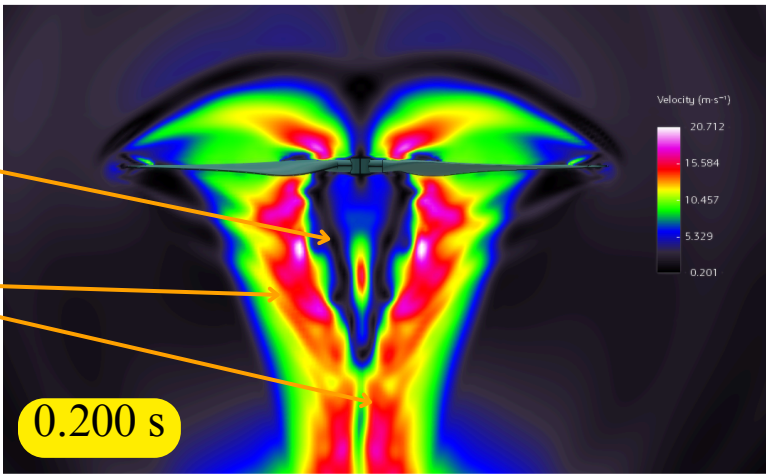
Downwash effects

Shear layers formation



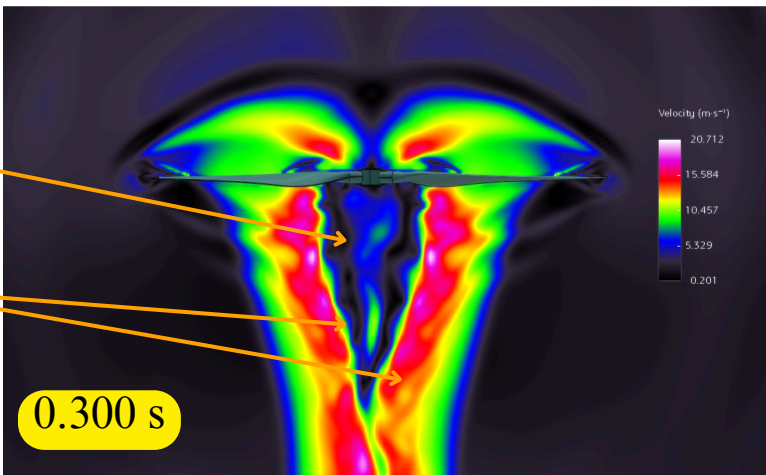
Developing vortex shedding

Elongated wake structure



Distorted shear layers

Turbulence development starts



Chaotic wake pattern

Highly turbulent flow

