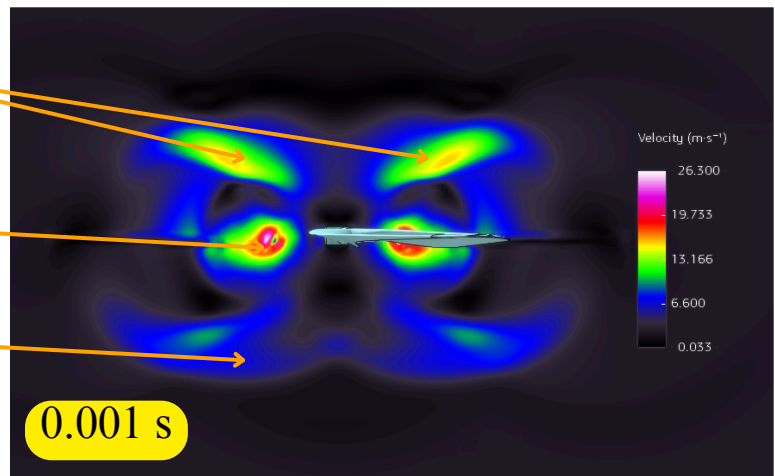


Toroidal Propeller - 30° - 2 m/s

Symmetrical flow pattern

High-velocity region

Downwash effects

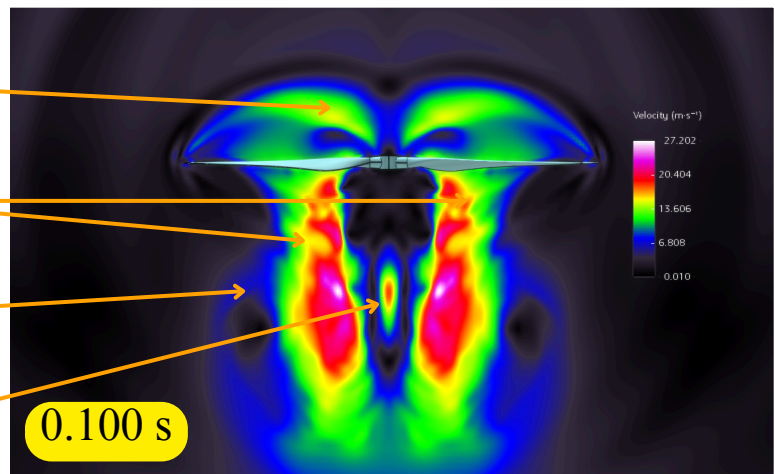


Stable airflow at the top

Starting to impart momentum (High)/foppl vortices

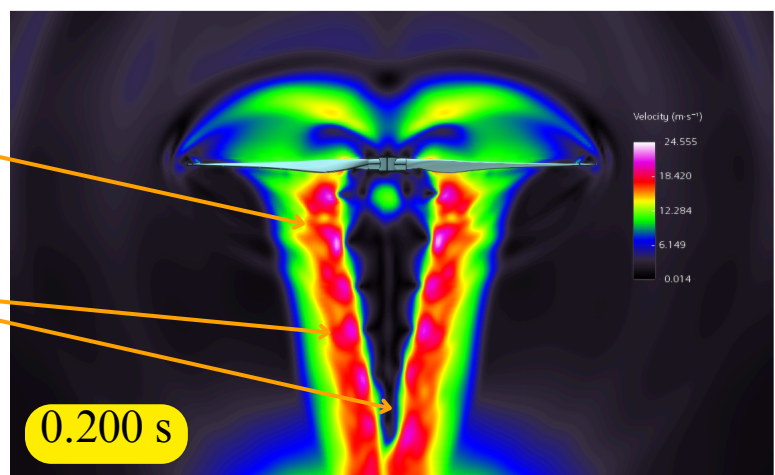
Wake expands

Shear formation



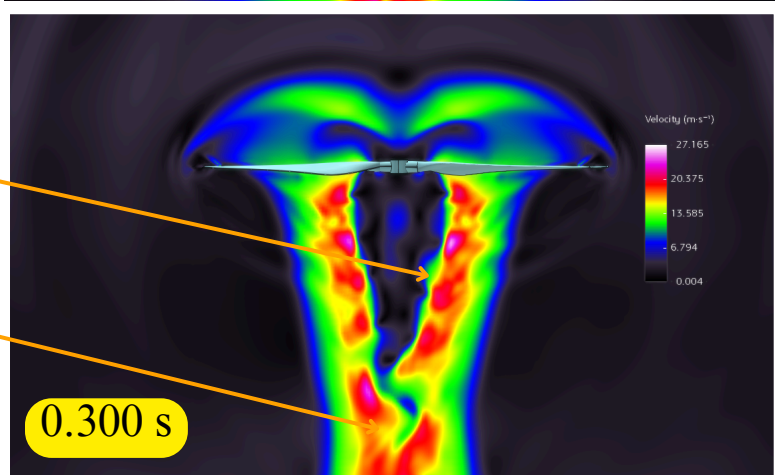
Elongated wake structure

Symmetrical shear formation



Wake turbulence became large and vortex appearance

Turbulent flow



Sustained thrust output at the tips

High turbulent flow and large eddy

Vortex shedding

