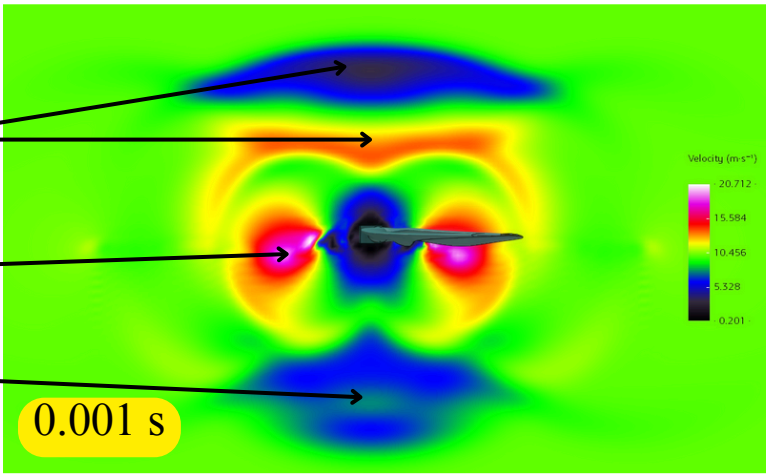


Toroidal Propeller - 17.5° - 10 m/s

Symmetrical flow pattern

High-velocity region

Downwash effects

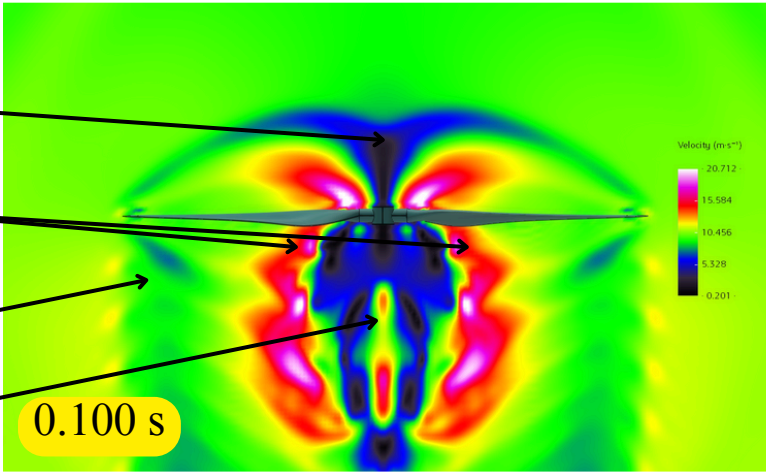


Stable airflow

Starting to impart momentum (High)/foppl vortices

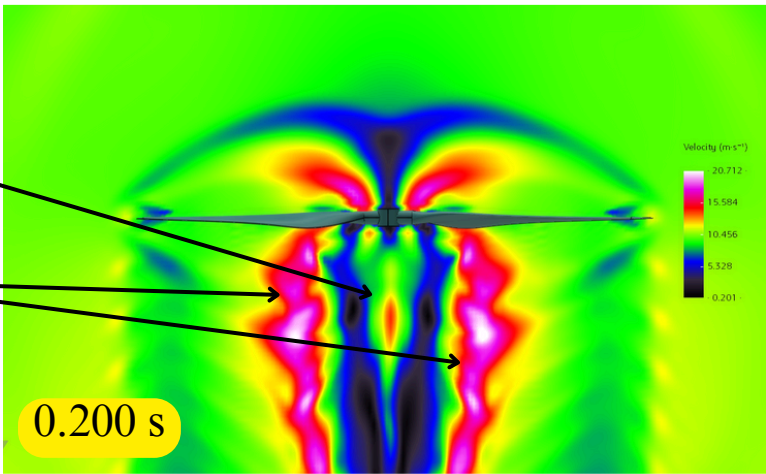
High velocity at the tip

Vortex Formation (Low)



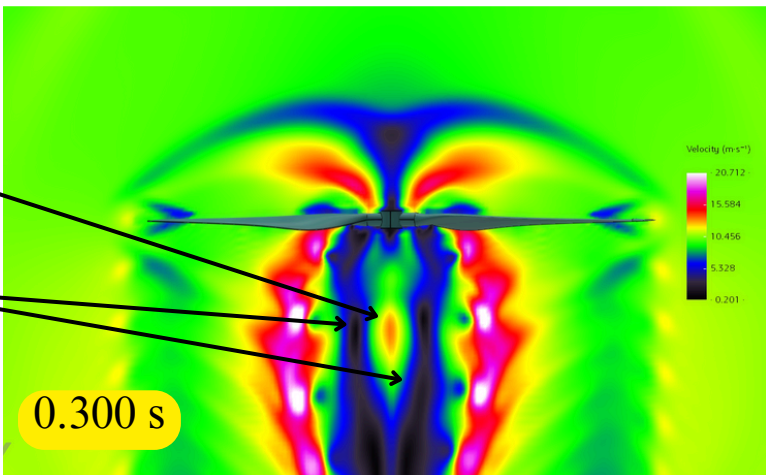
Developing vortex shedding

Accelerated flow for the thrust region



Vortex starting to fade

Turbulence development starts



Stable thrust region at the tips

Vortex and wake dissipation begins

Organized vortex structure forming

