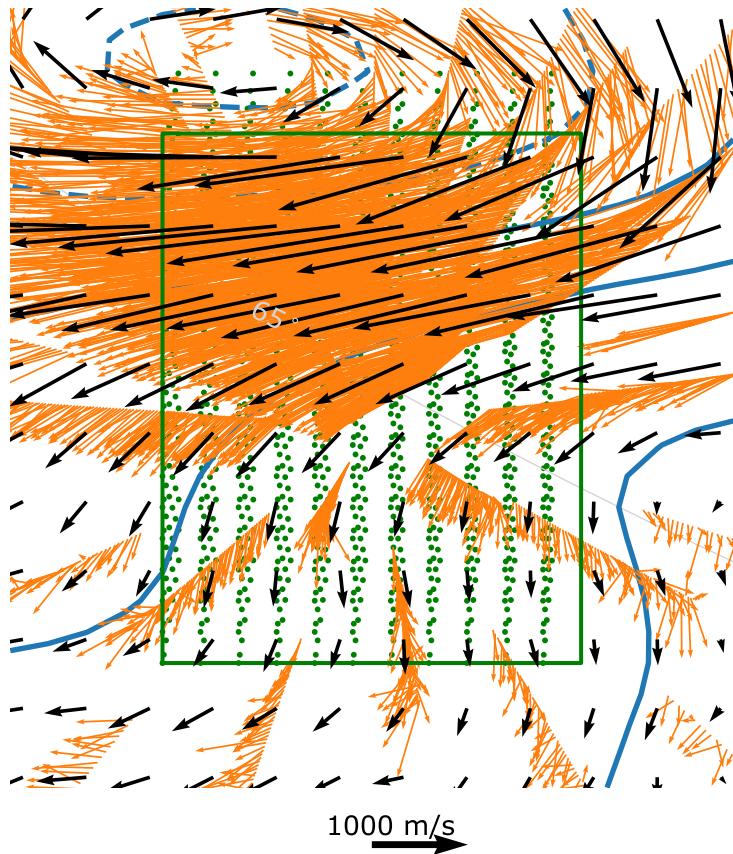


Estimate  $\mathbf{v}_\perp$  with E3D sampling > 200km



Performance of estimated  $\mathbf{v}_\perp$  > 200km

