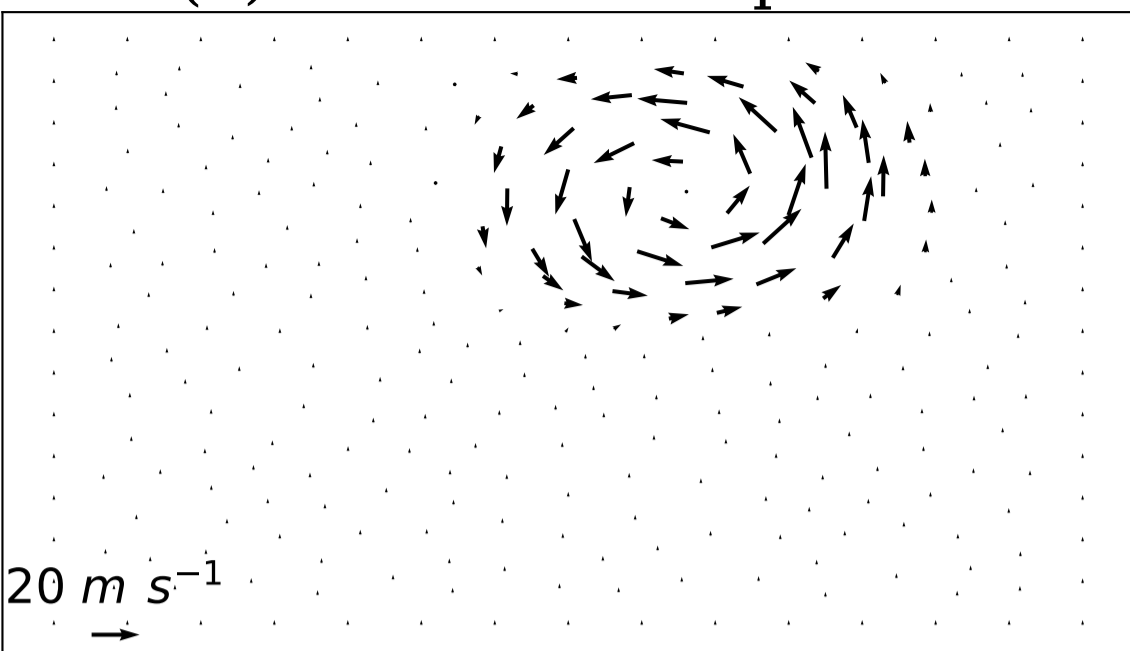
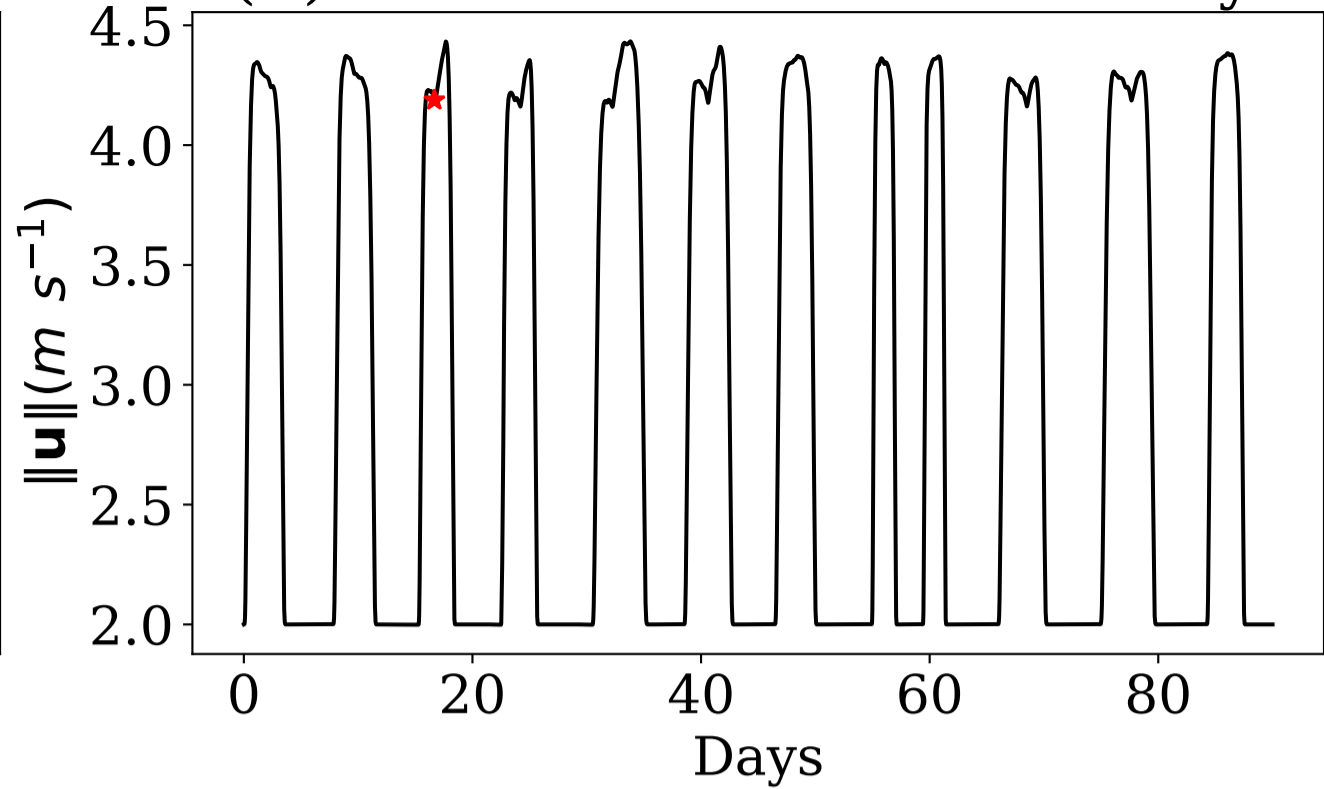


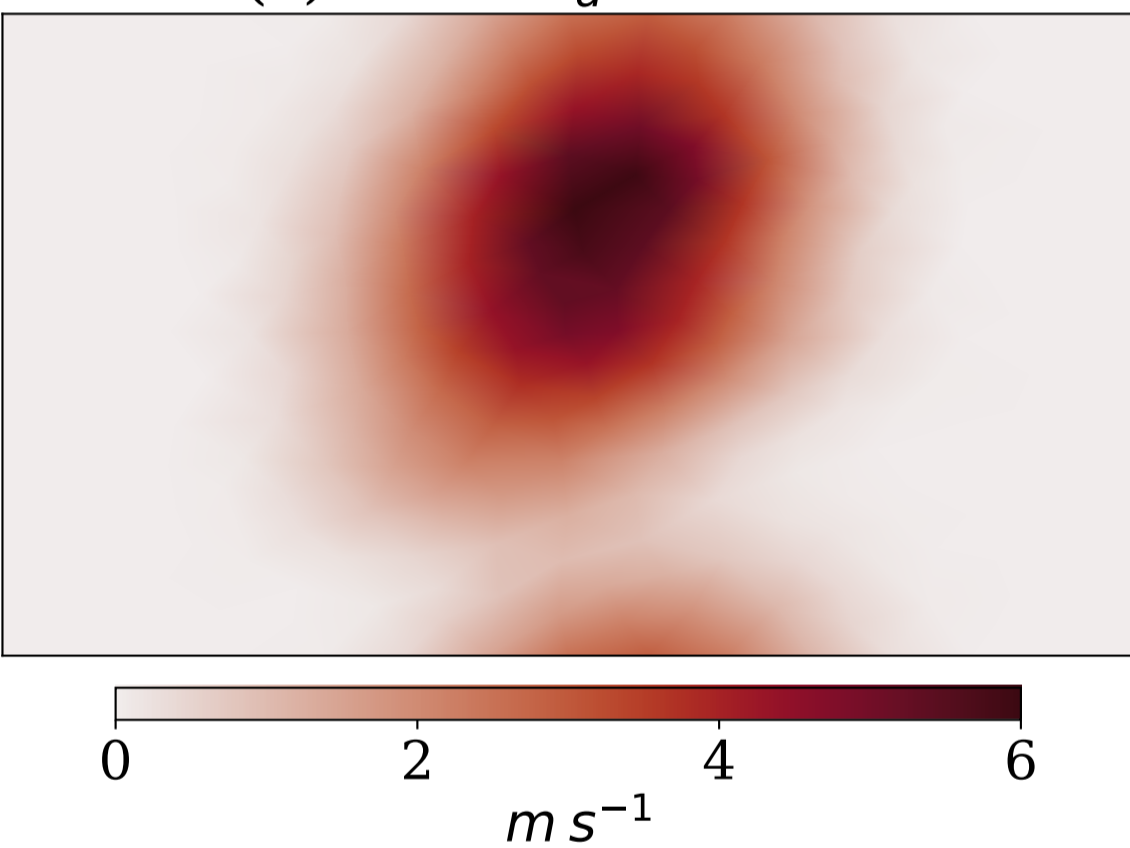
(a) Wind field snapshot



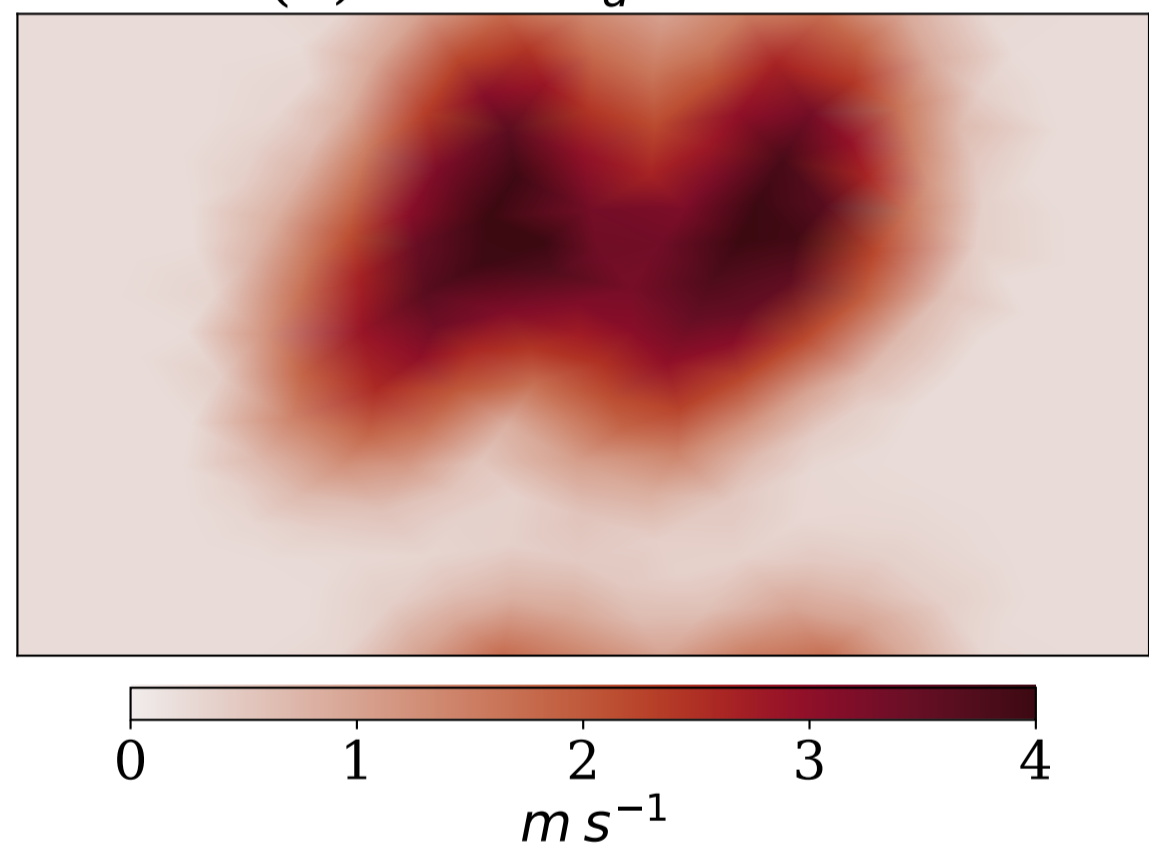
(b) Time series of wind velocity



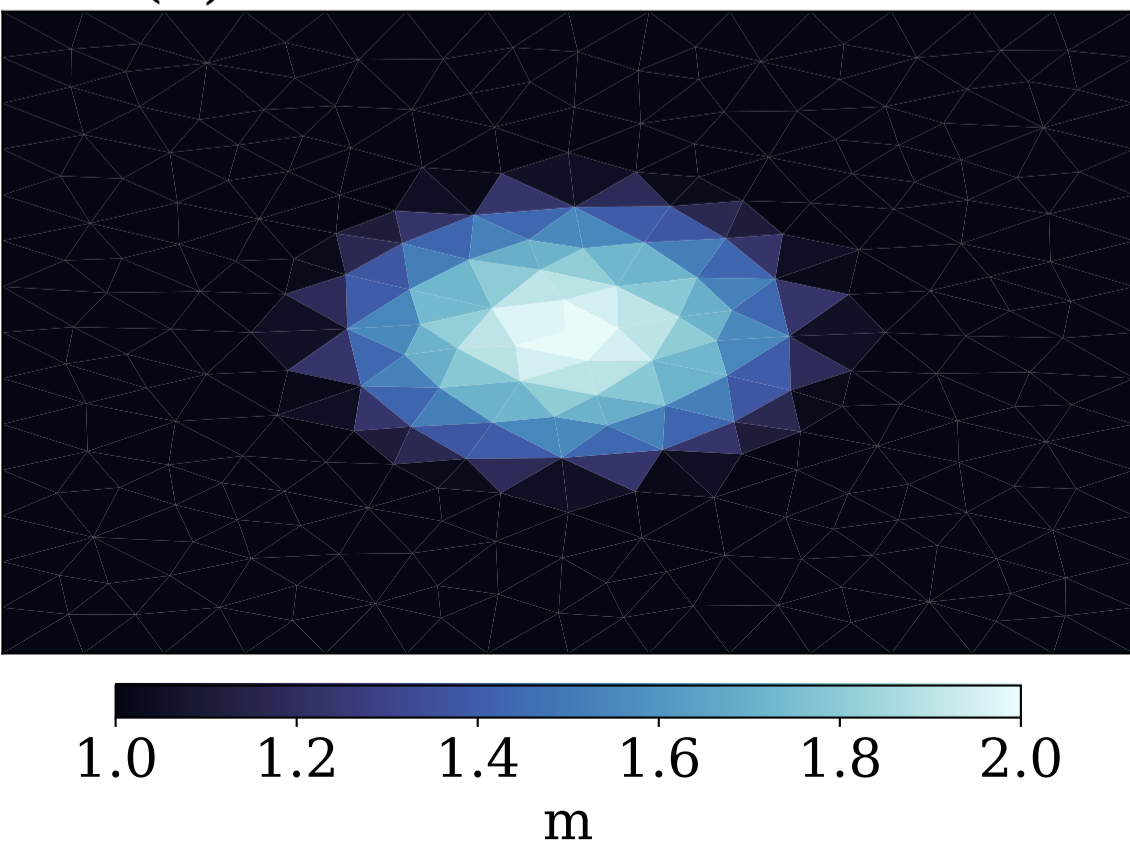
(c) SD of u_a in time



(d) SD of v_a in time



(e) initial condition of SIT



(f) SIT at Day 42

