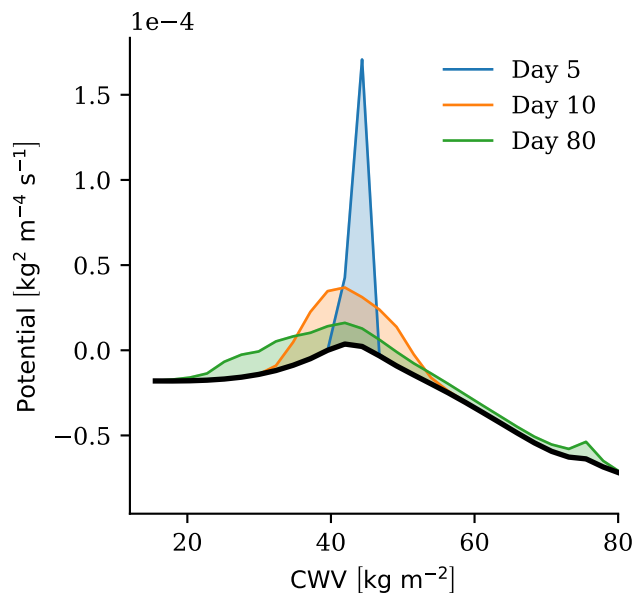
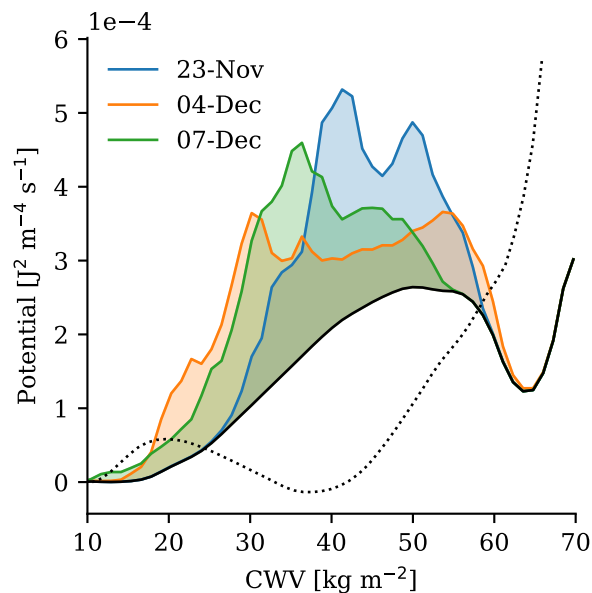


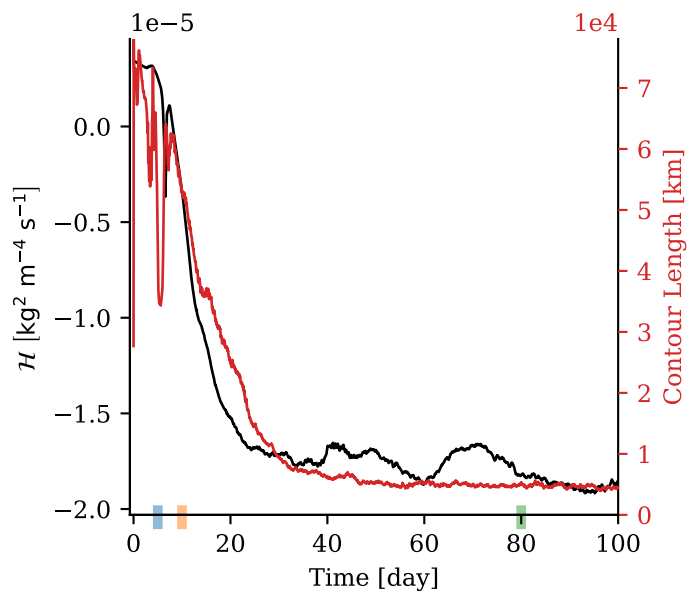
(a) Potential over RCE simulation



(b) Potential over ERA5 aggregation event



(c) Hamiltonian and Contour Length in RCE



(d) Hamiltonian and Contour Length in ERA5

