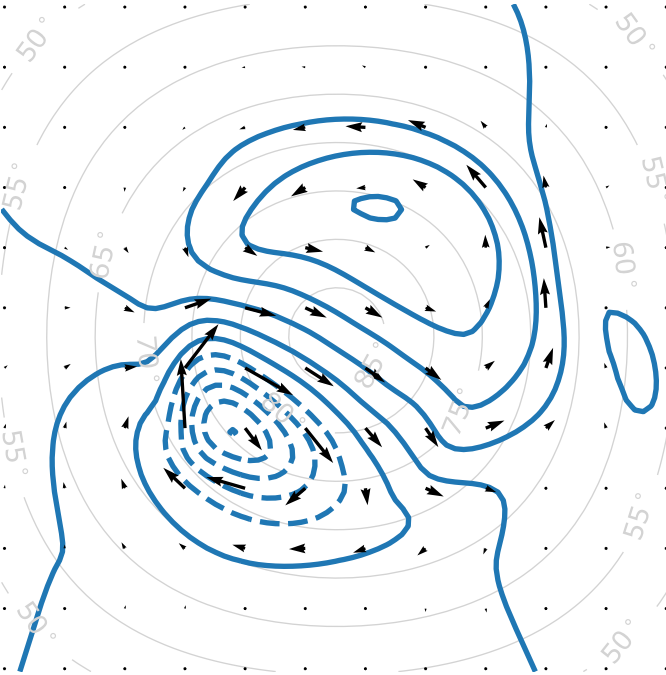
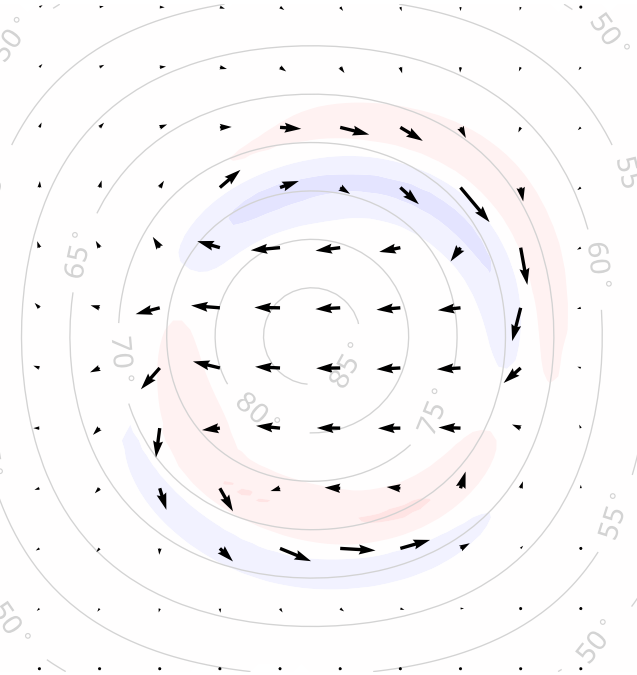


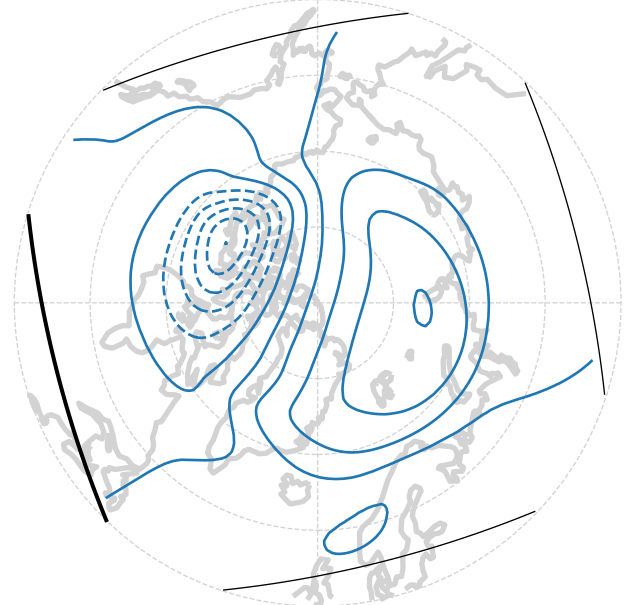
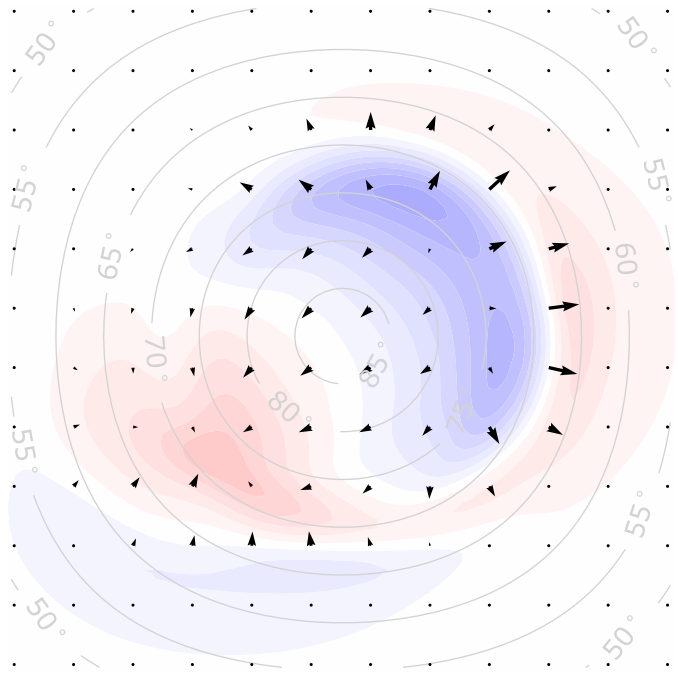
Convection velocity and electric potential



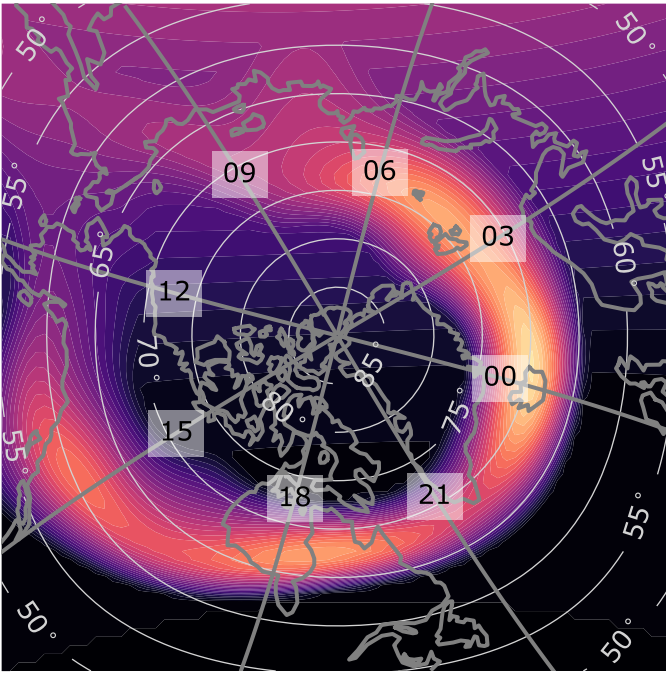
FAC and magnetic field



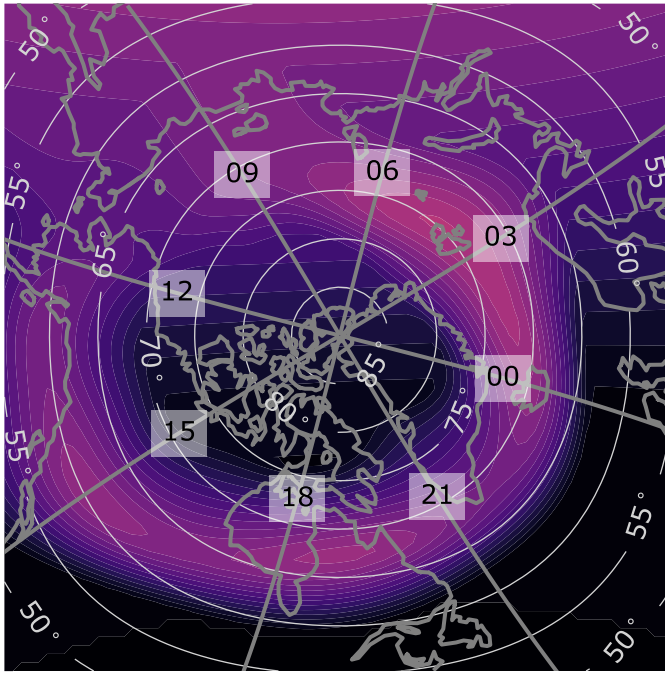
Ground magnetic field



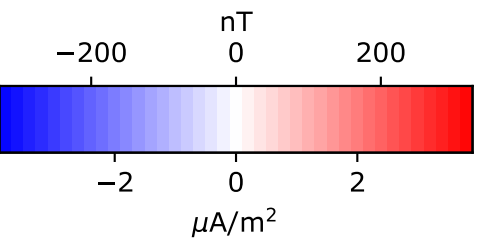
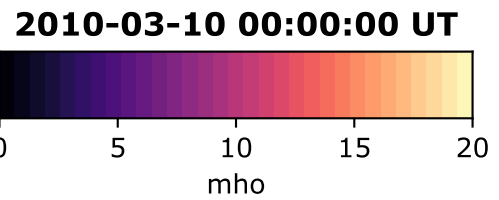
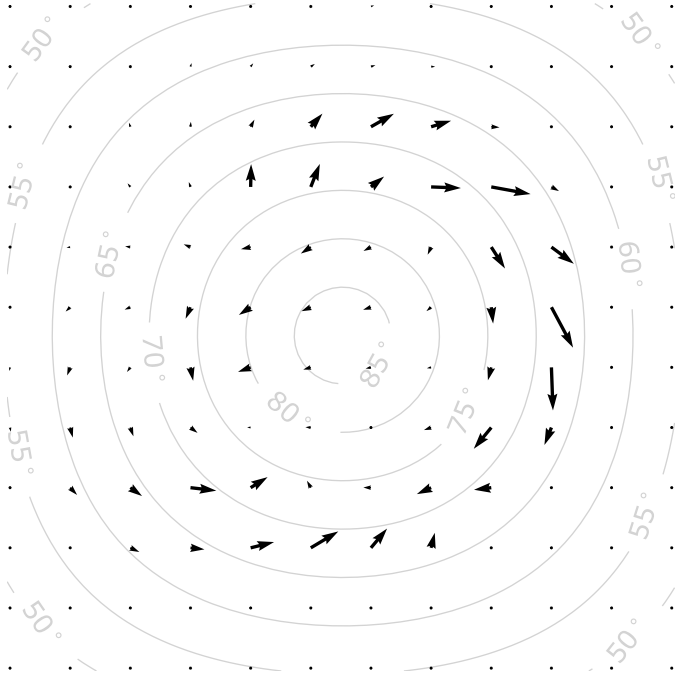
Hall conductance



Pedersen conductance



Electric currents



300 nT (ground), 300 nT (space)
500 mA/m, 1000 m/s