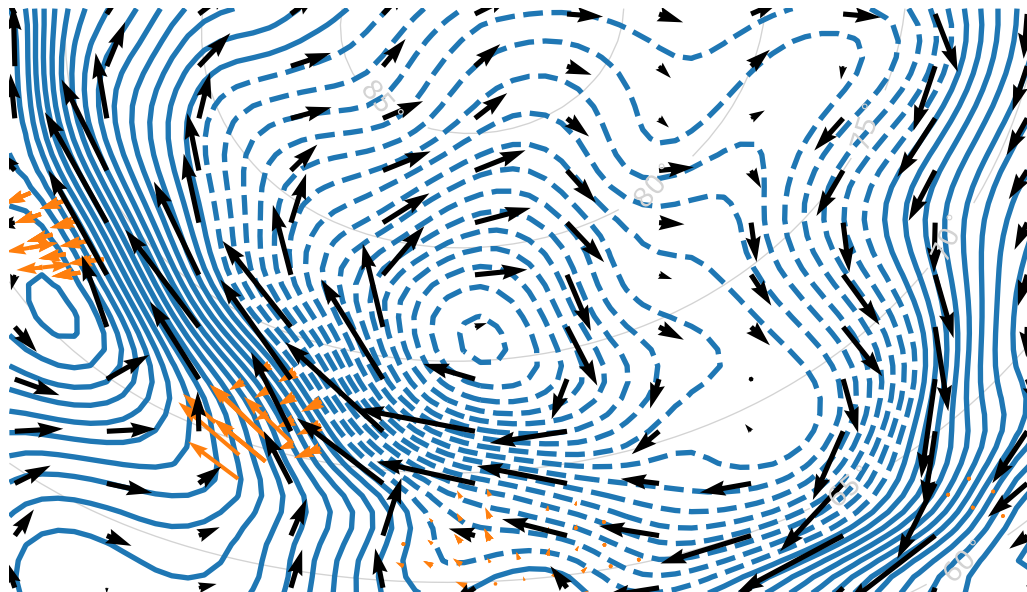
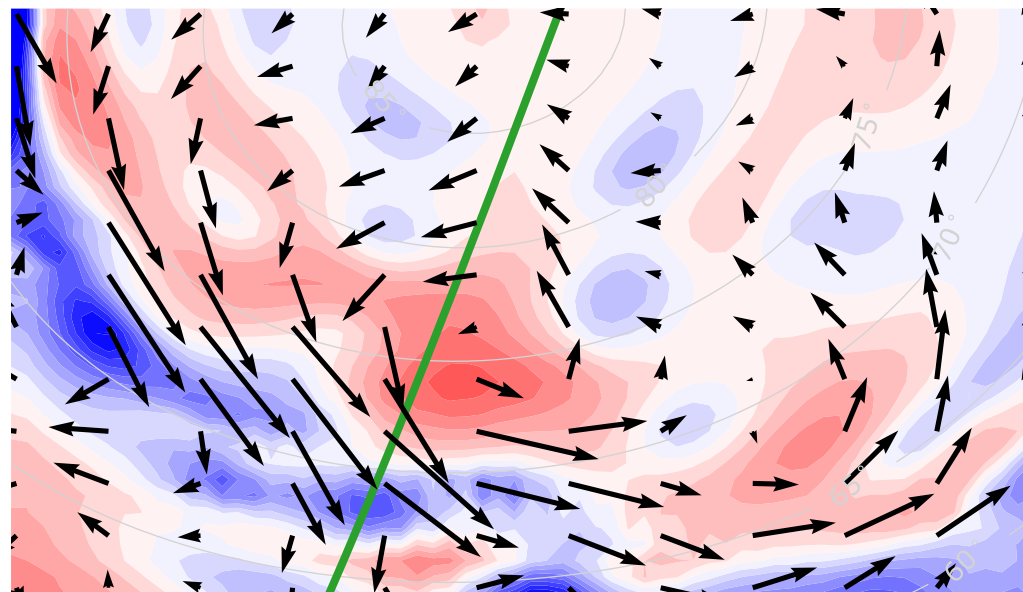


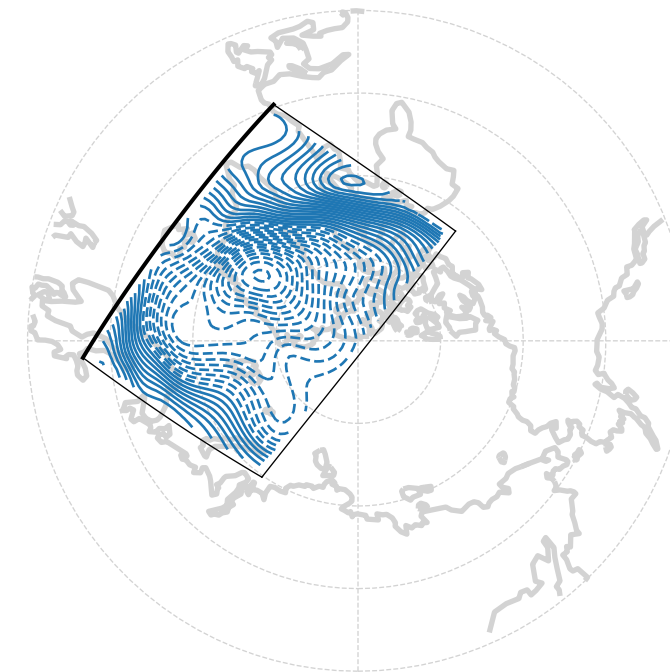
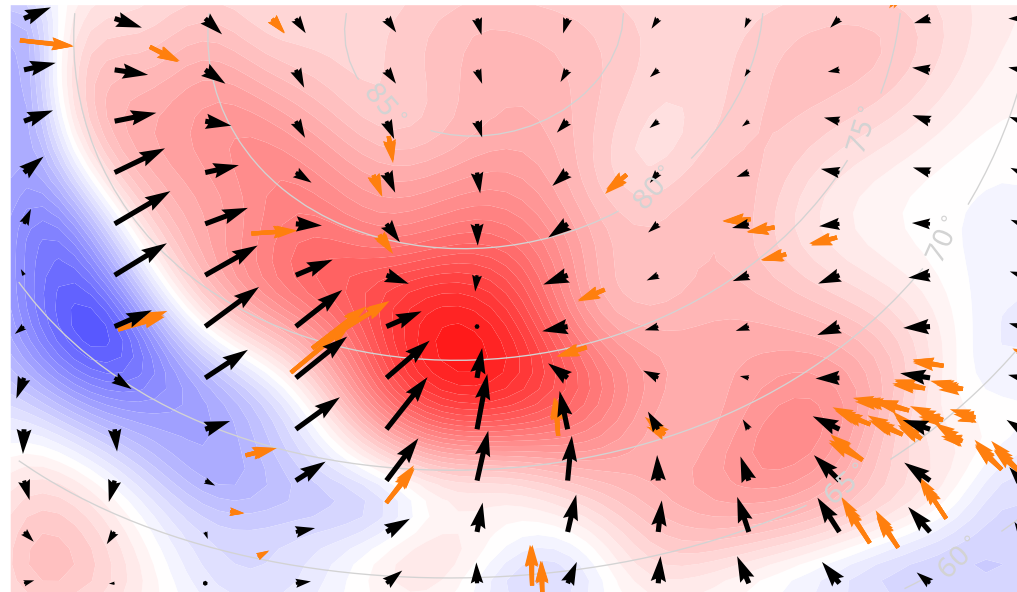
Convection velocity and electric potential



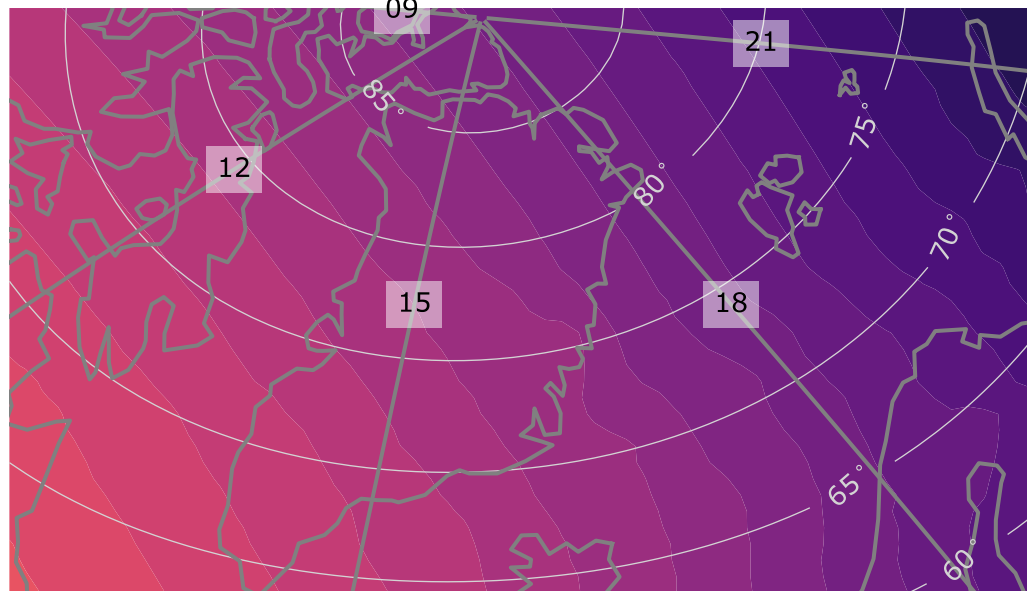
FAC and magnetic field



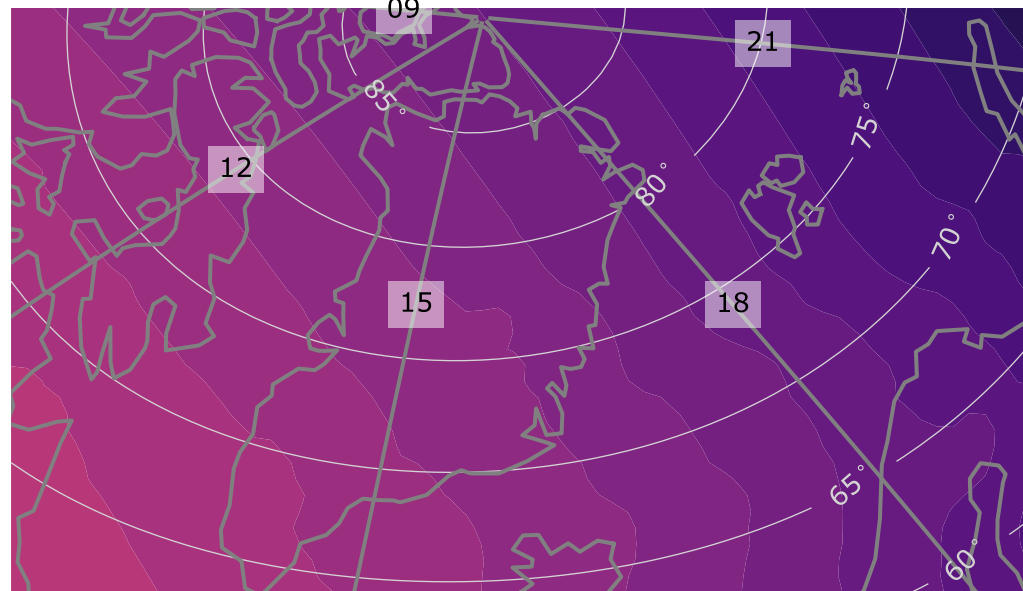
Ground magnetic field



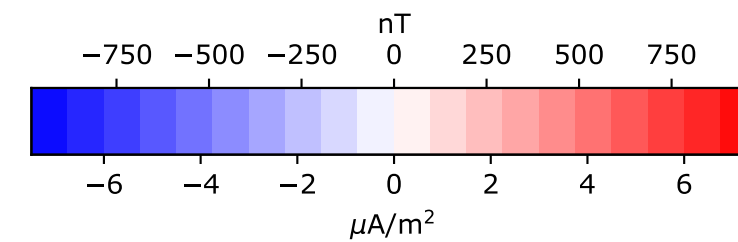
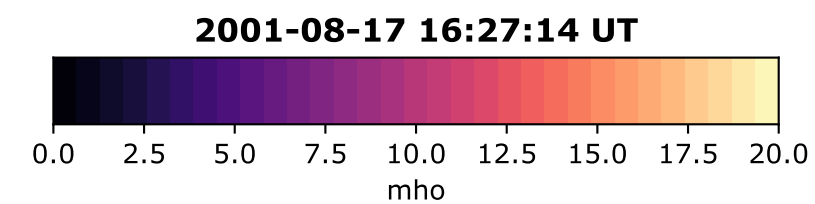
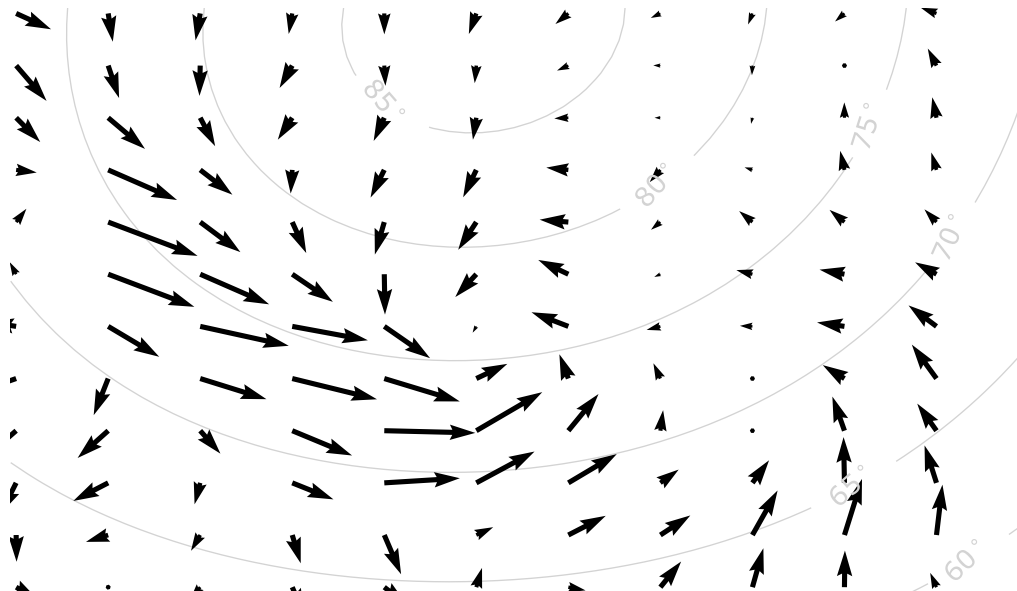
Hall conductance



Pedersen conductance



Electric currents



1000 nT (ground), 300 nT (space)
2000 mA/m, 2000 m/s