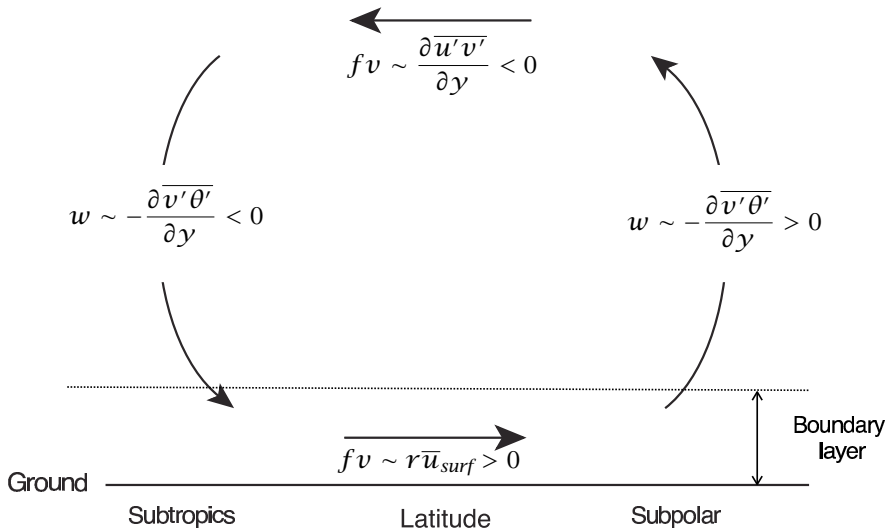


Tropopause



**Fig. 11.15** The eddy-driven Ferrel Cell, from an Eulerian point of view. Above the planetary boundary layer the mean flow is largely in balance with the eddy heat and momentum fluxes, as shown. The lower branch of the Ferrel Cell is largely confined to the boundary layer, where it is in a frictional-geostrophic balance.