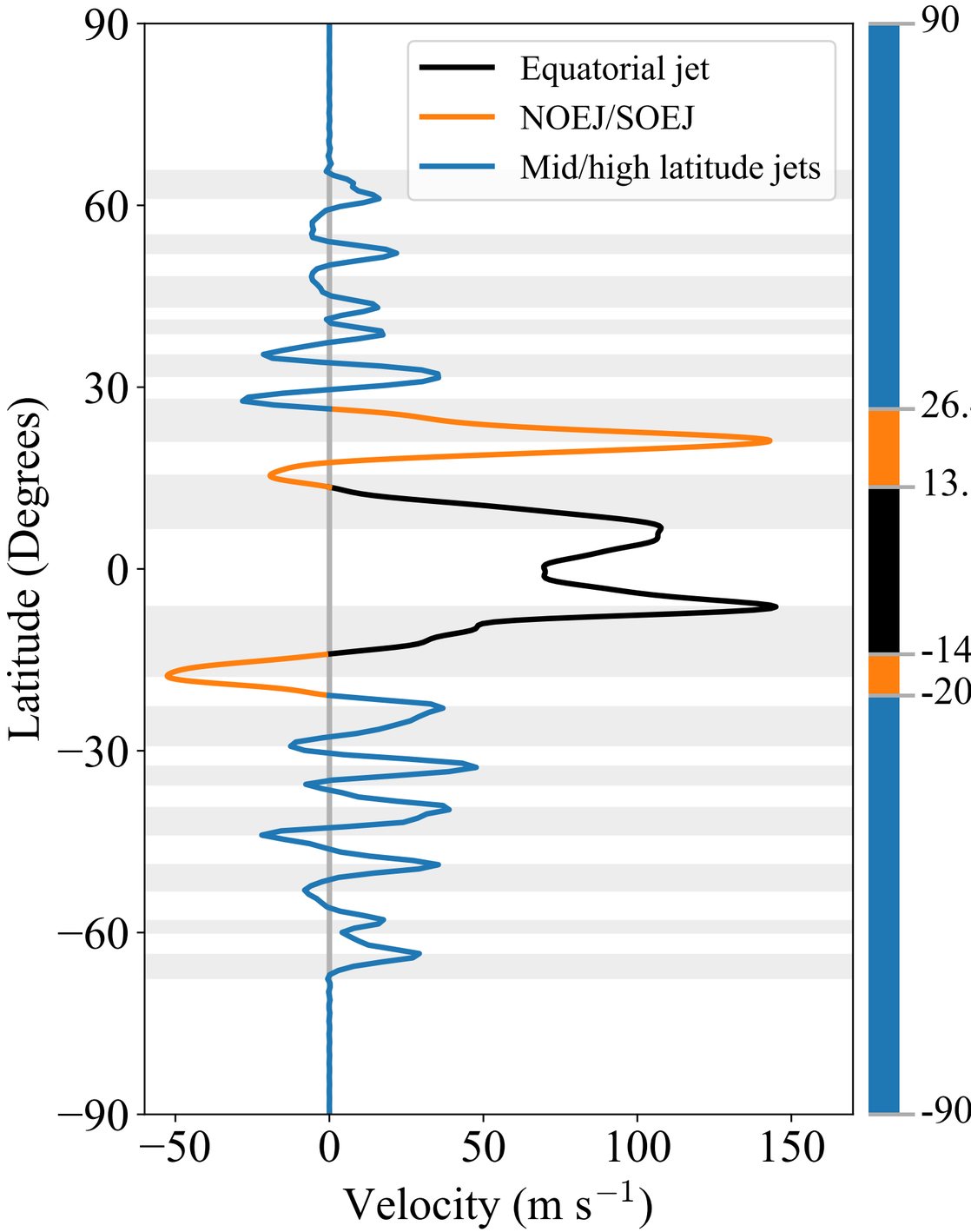
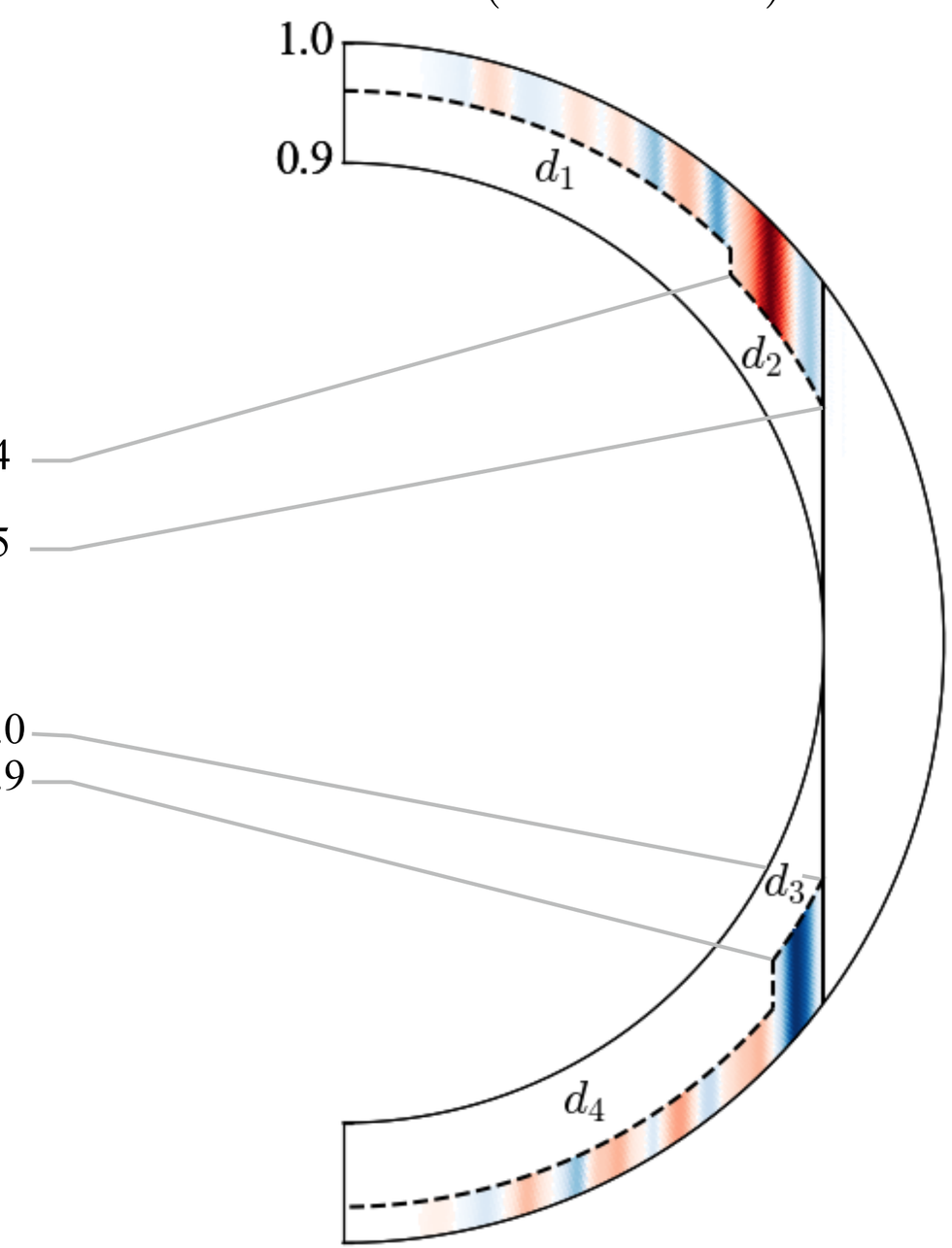
(a) Observed Surface Zonal Winds



(b) Barotropic Zonal Flow Profile
(not to scale)