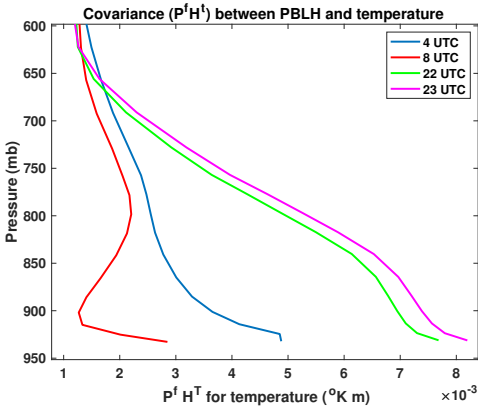
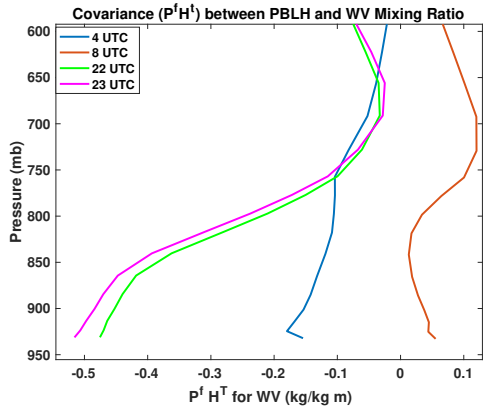


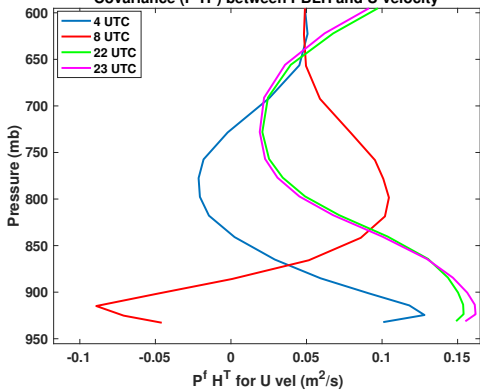
(a)



(b)

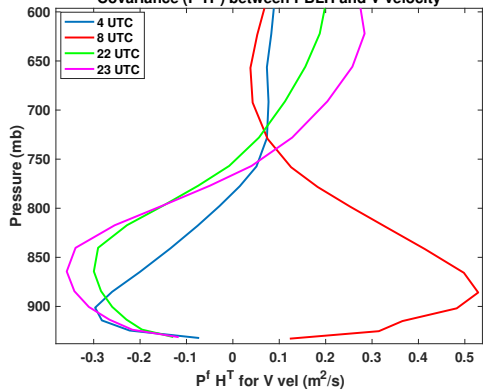


Covariance ($P^1 H^1$) between PBLH and U velocity



(c)

Covariance ($P^1 H^1$) between PBLH and V velocity



(d)