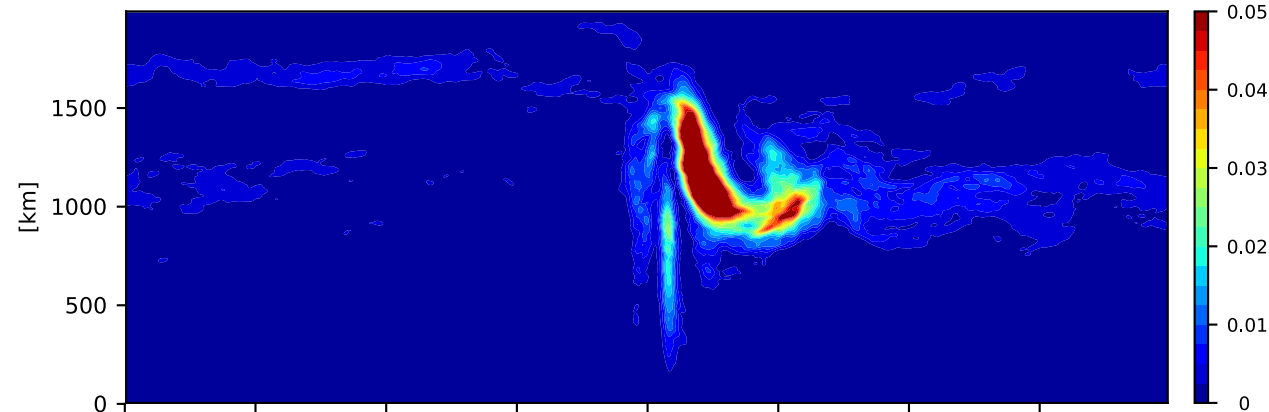
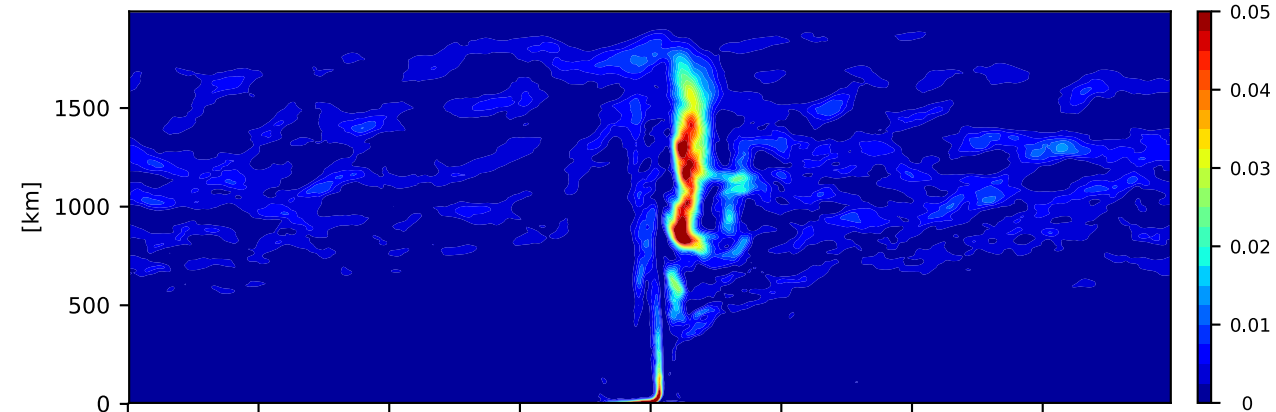


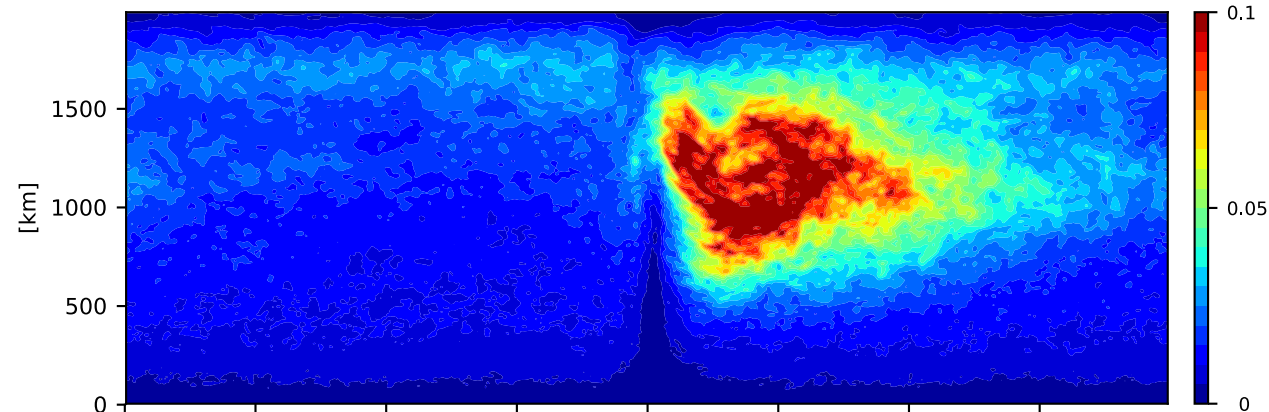
(a)  $KE_{(0-500m)} [m^2s^{-2}] - R+F$



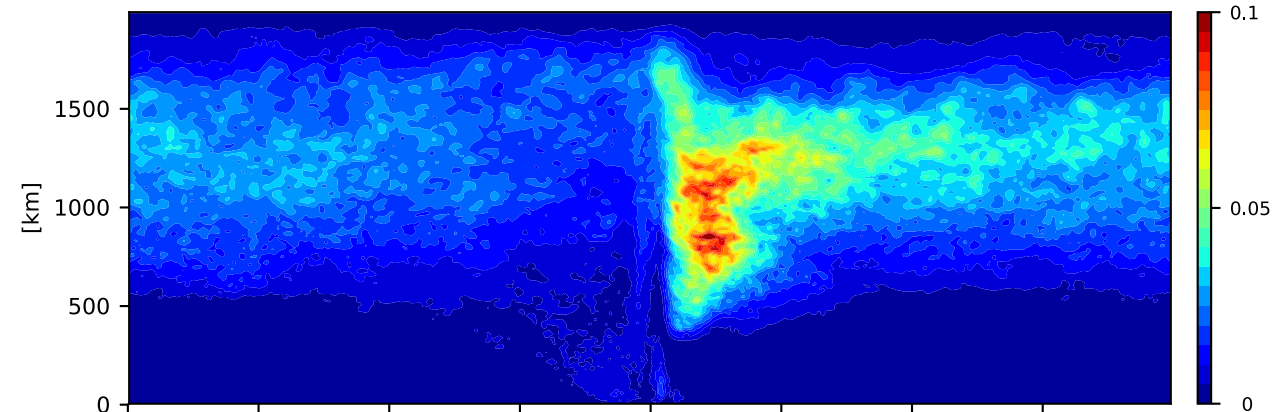
(d)  $KE_{(0-500m)} [m^2s^{-2}] - R+R$



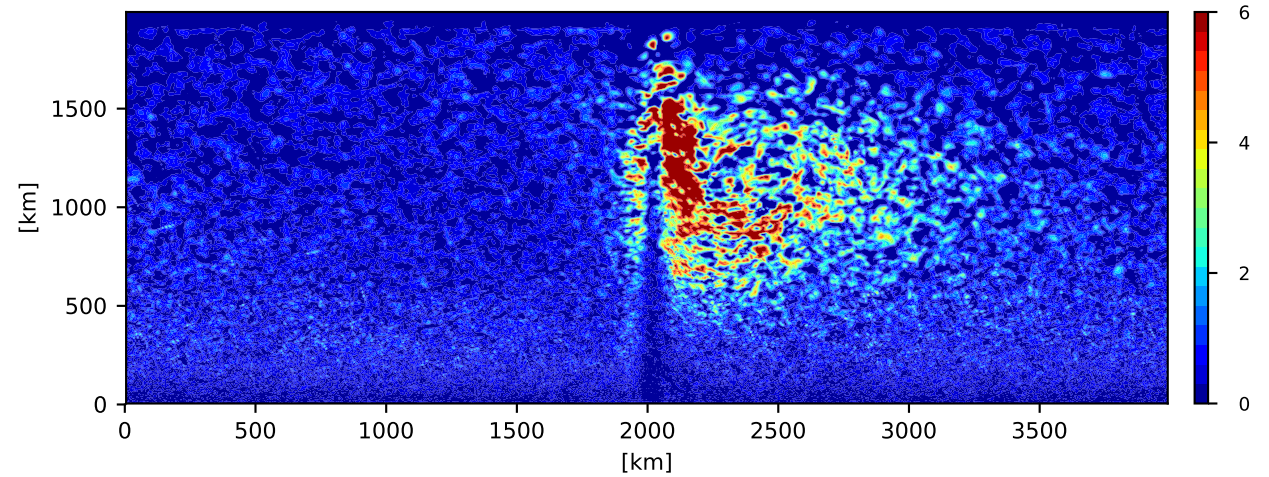
(b)  $EKE_{(0-500m)} [m^2s^{-2}] - R+F$



(e)  $EKE_{(0-500m)} [m^2s^{-2}] - R+R$



(c)  $\langle w'b' \rangle_{(0-500m)} [10^{-8}m^2s^{-3}] - R+F$



(f)  $\langle w'b' \rangle_{(0-500m)} [10^{-8}m^2s^{-3}] - R+R$

