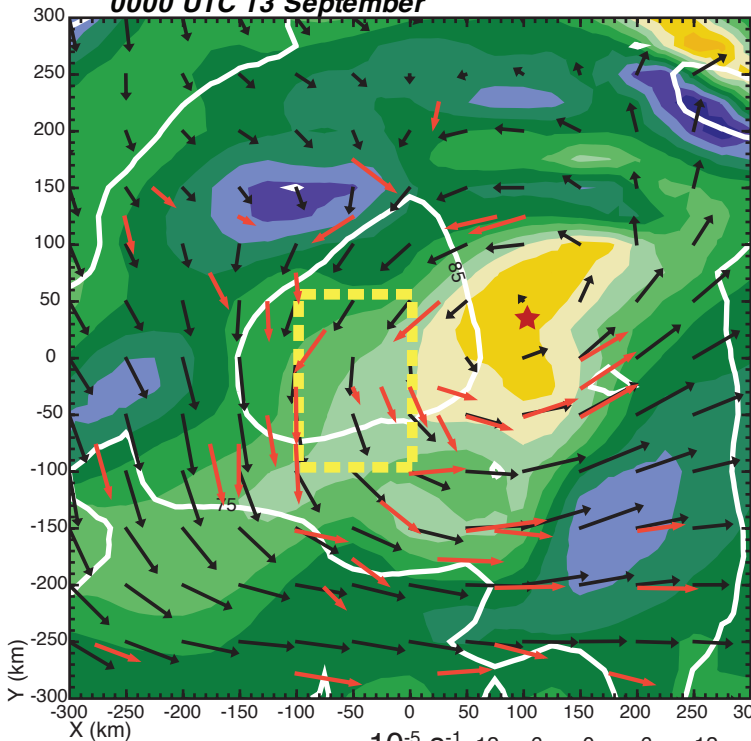
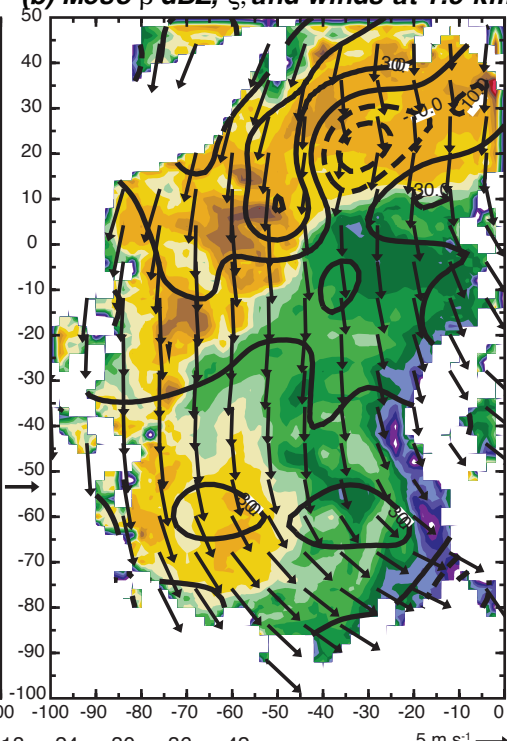


**(a) Meso- $\alpha$   $\zeta$ , RH, and winds at 850 hPa, 0000 UTC 13 September**



**(b) Meso- $\beta$  dBZ,  $\zeta$ , and winds at 1.5 km**



$10^{-5} \text{ s}^{-1}$  -5 2 7 12 17 22 27 32 37 42 dBZ

5  $\text{m s}^{-1}$