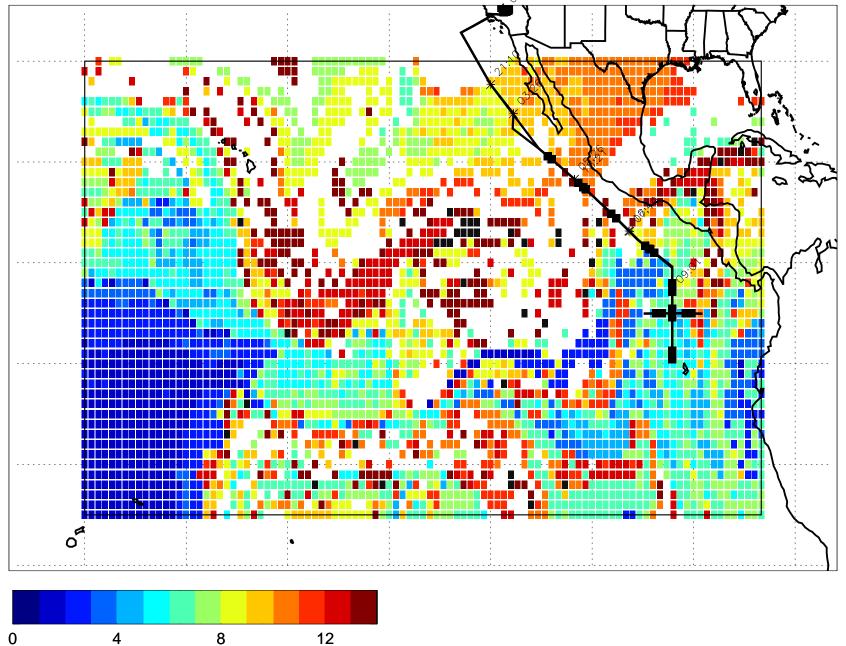
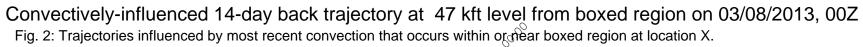
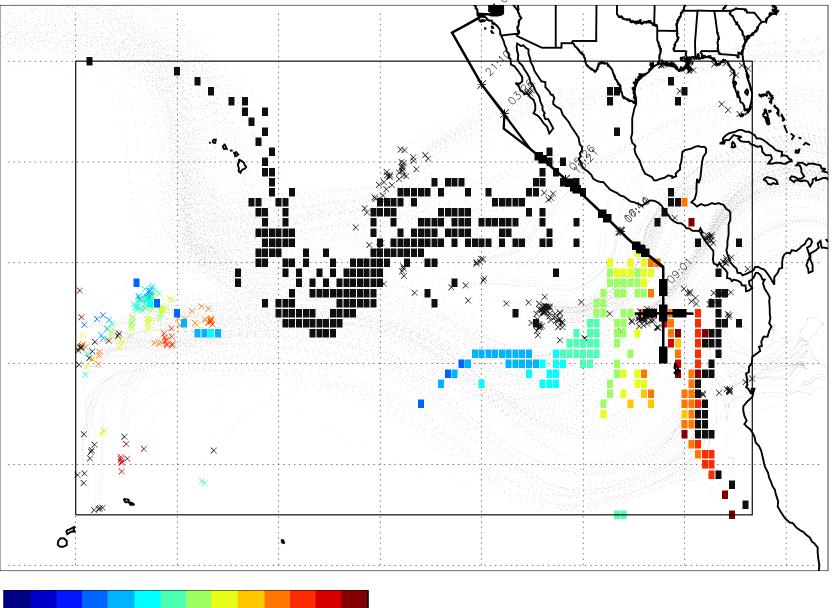
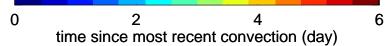
Convectively-influenced 14-day back trajectory at 47 kft level from boxed region on 03/08/2013, 00Z Fig. 1: End locations of trajectories influenced by convection in the past 14 days. Time since most recent convection in color.



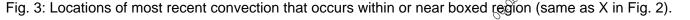
time since most recent convection (day)

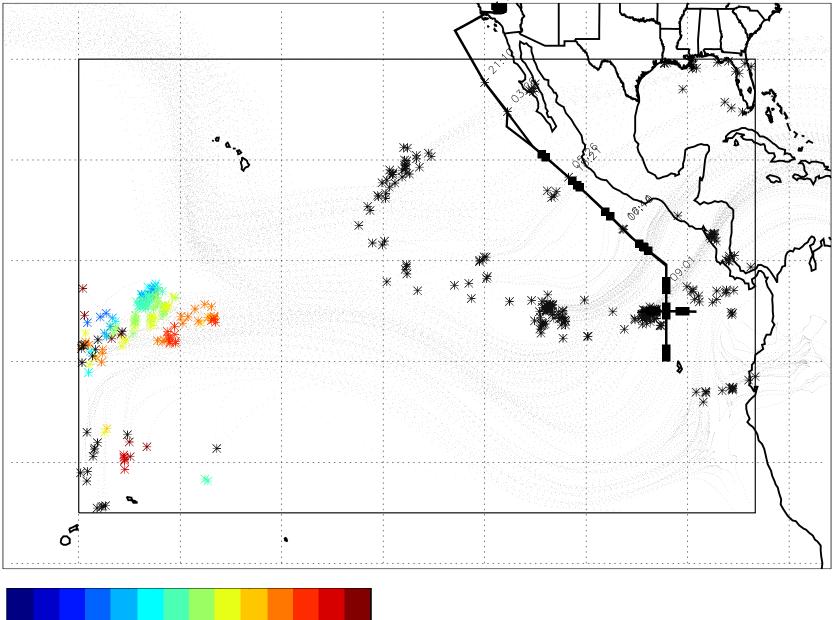






## Convectively-influenced 14-day back trajectory at 47 kft level from boxed region on 03/08/2013, 00Z Fig. 3: Locations of most recent convection that occurs within or near boxed region (same as X in Fig. 2).





6

2 4 time since most recent convection (day)

0

## Convectively-influenced 14-day back trajectory at 47 kft level from boxed region on 03/08/2013, 00Z

Fig. 4: Trajectories influenced by most recent convection that occurs outside of boxed region at location X.

