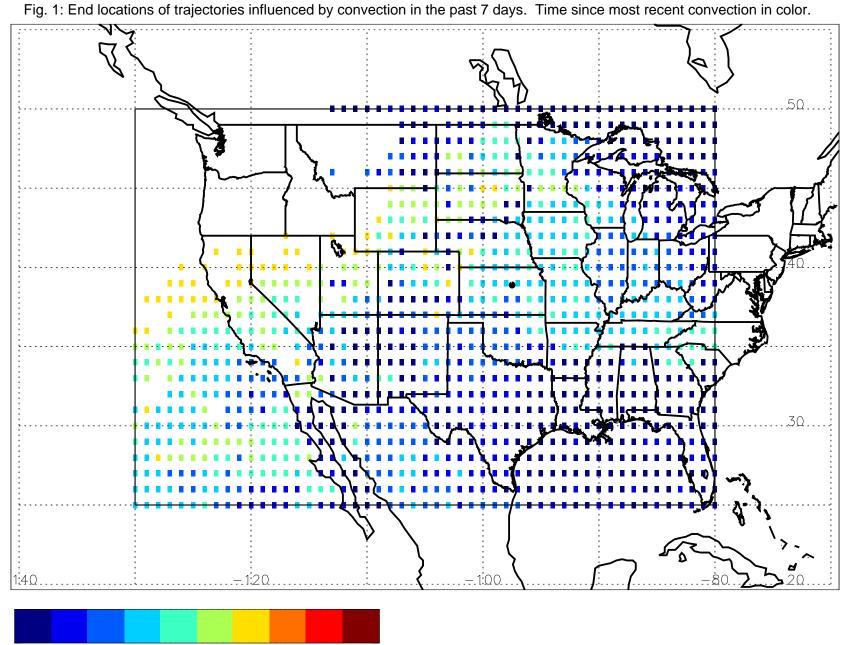
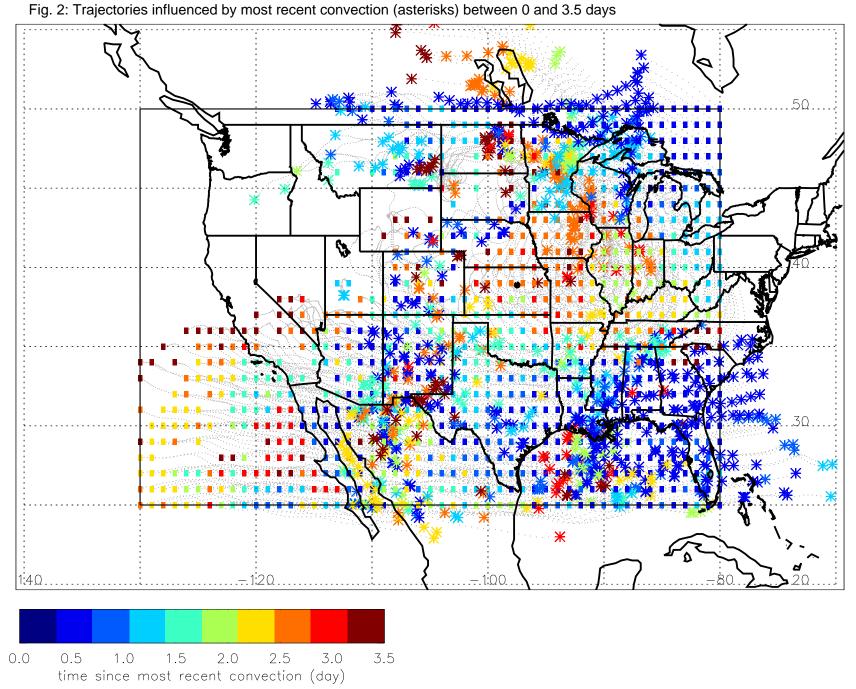
### Convectively-influenced 7-day back trajectory at 58 kft level from boxed region on 07/11/2022, 18Z



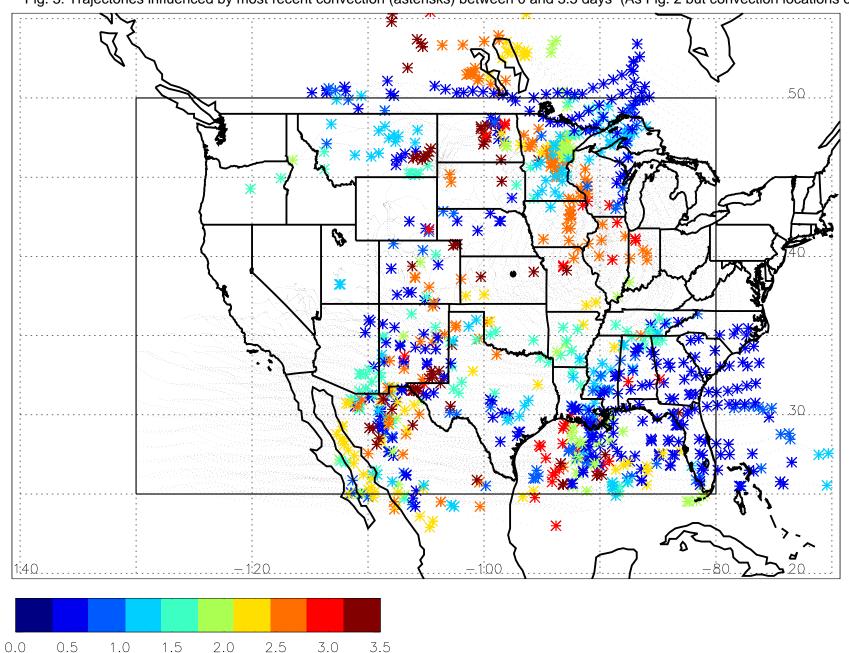
time since most recent convection (day)

### Convectively-influenced 7-day back trajectory at 58 kft level from boxed region on 07/11/2022, 18Z



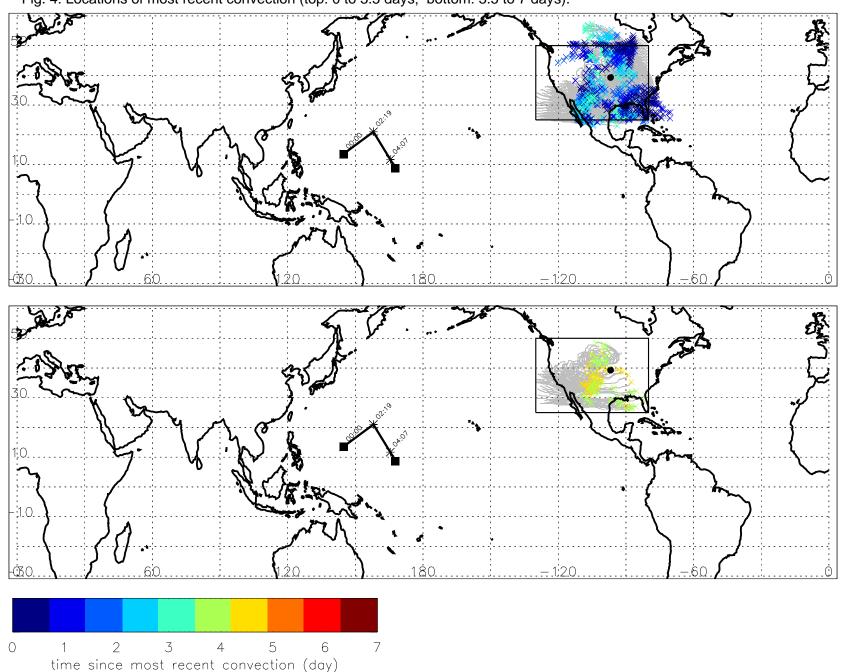
#### Convectively-influenced 7-day back trajectory at 58 kft level from boxed region on 07/11/2022, 18Z

Fig. 3: Trajectories influenced by most recent convection (asterisks) between 0 and 3.5 days (As Fig. 2 but convection locations only)



time since most recent convection (day)

# Convectively-influenced 7-day back trajectory at 58 kft level from boxed region on 07/11/2022, 18Z Fig. 4: Locations of most recent convection (top: 0 to 3.5 days; bottom: 3.5 to 7 days).



# Convectively-influenced 7-day back trajectory at 58 kft level from boxed region on 07/11/2022, 18Z Fig. 5: Trajectories influenced by most recent convection that occurs outside of boxed region at location X.

