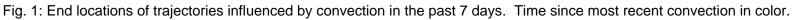
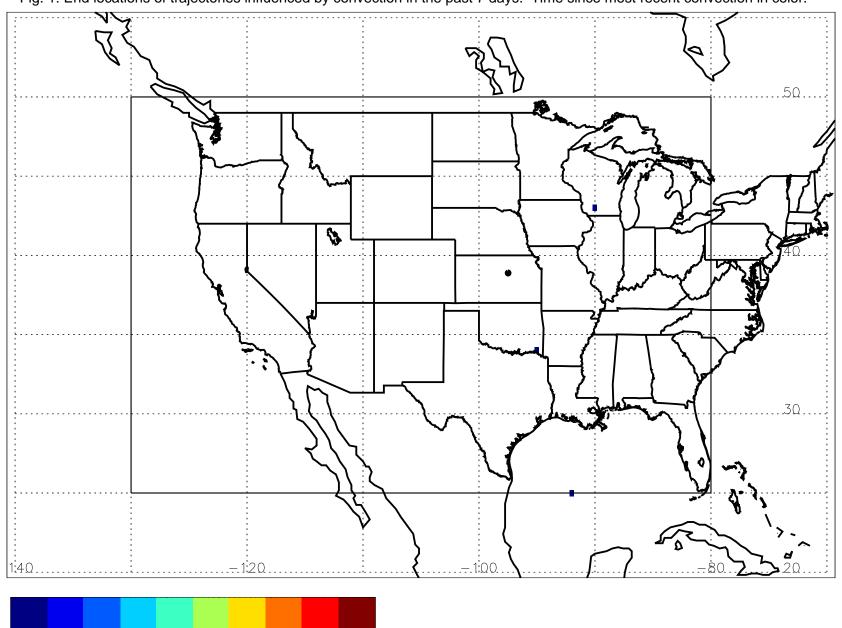
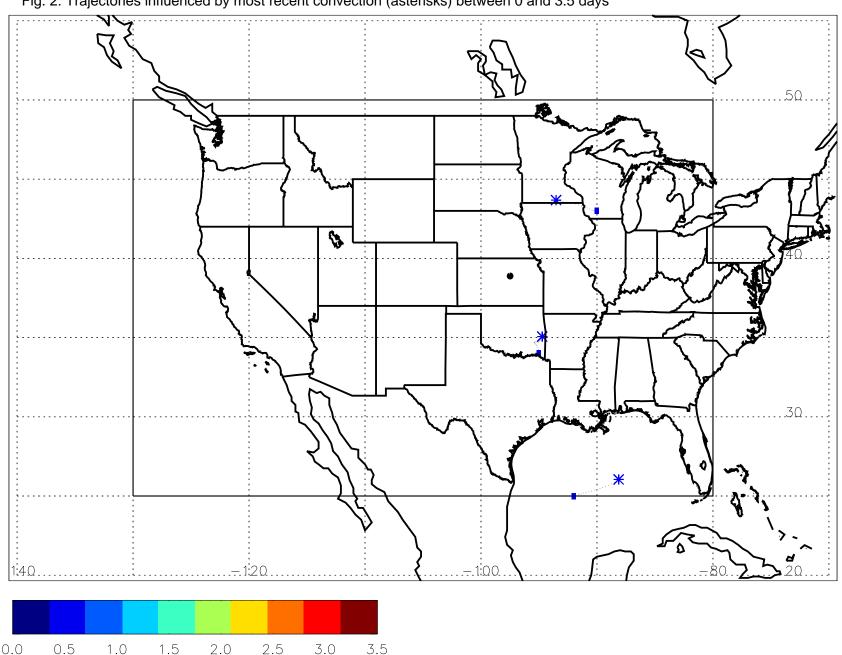
Convectively-influenced 7-day back trajectory at 58 kft level from boxed region on 06/18/2021, 18Z







Convectively-influenced 7-day back trajectory at 58 kft level from boxed region on 06/18/2021, 18Z Fig. 2: Trajectories influenced by most recent convection (asterisks) between 0 and 3.5 days



3.0

3.5

0.0

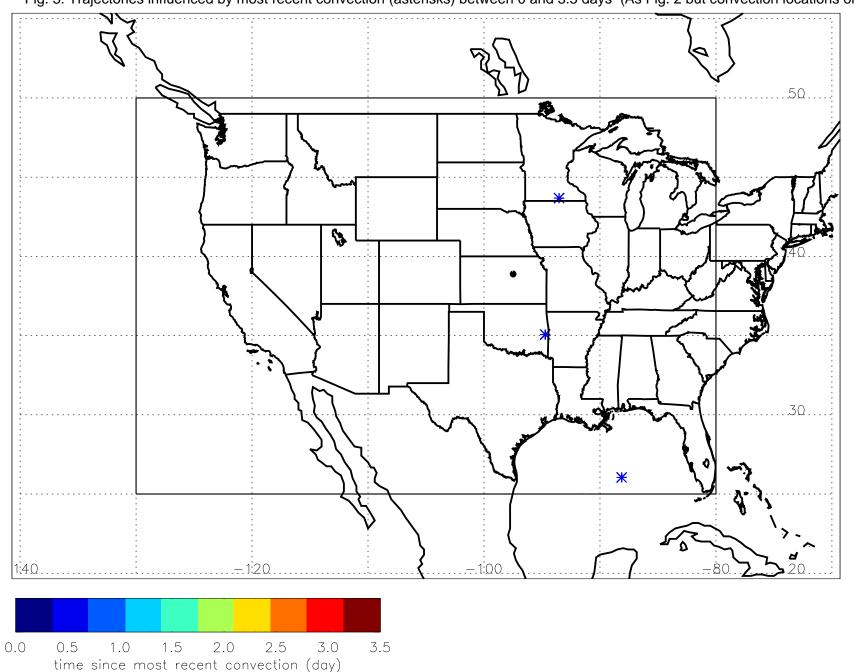
0.5

1.0

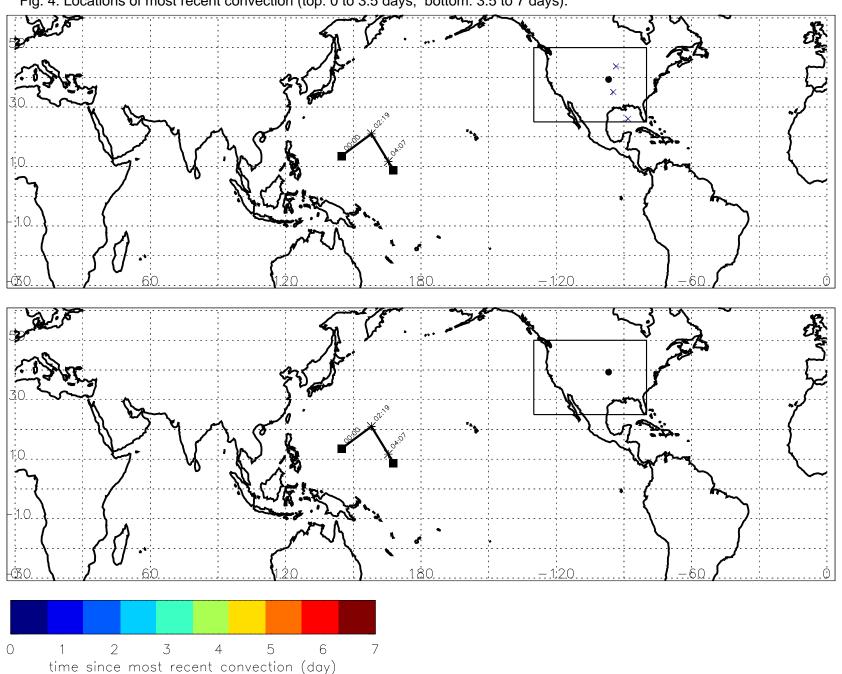
time since most recent convection (day)

Convectively-influenced 7-day back trajectory at 58 kft level from boxed region on 06/18/2021, 18Z

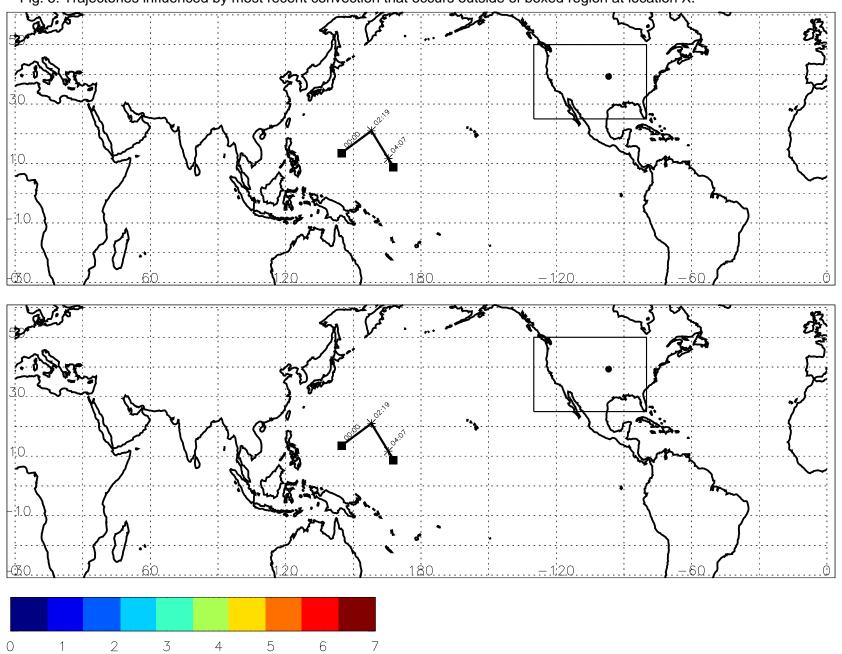
Fig. 3: Trajectories influenced by most recent convection (asterisks) between 0 and 3.5 days (As Fig. 2 but convection locations only)



Convectively-influenced 7-day back trajectory at 58 kft level from boxed region on 06/18/2021, 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 06/18/2021, 18Z Fig. 5: Trajectories influenced by most recent convection that occurs outside of boxed region at location X.



time since most recent convection (day)