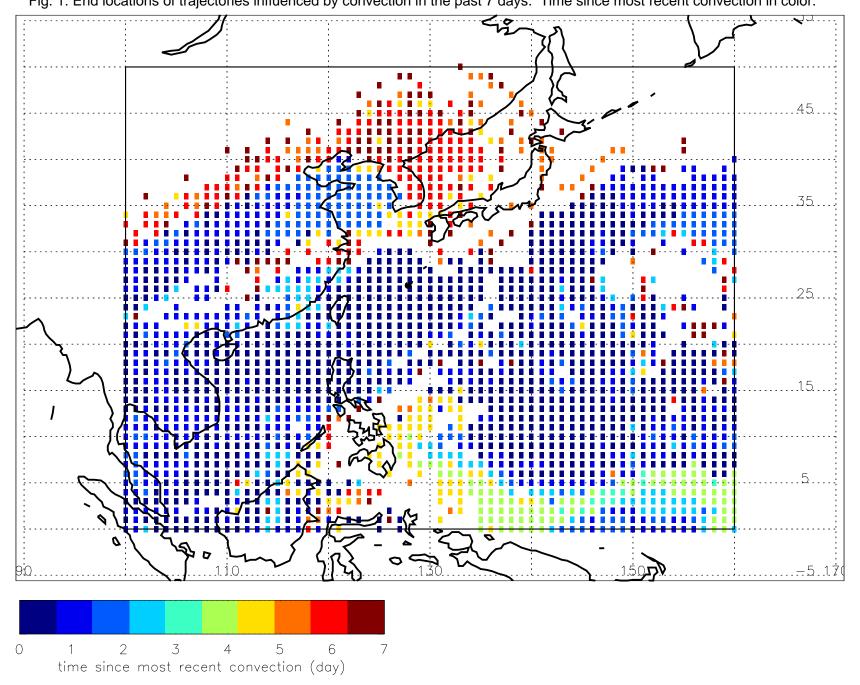
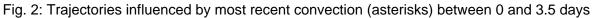
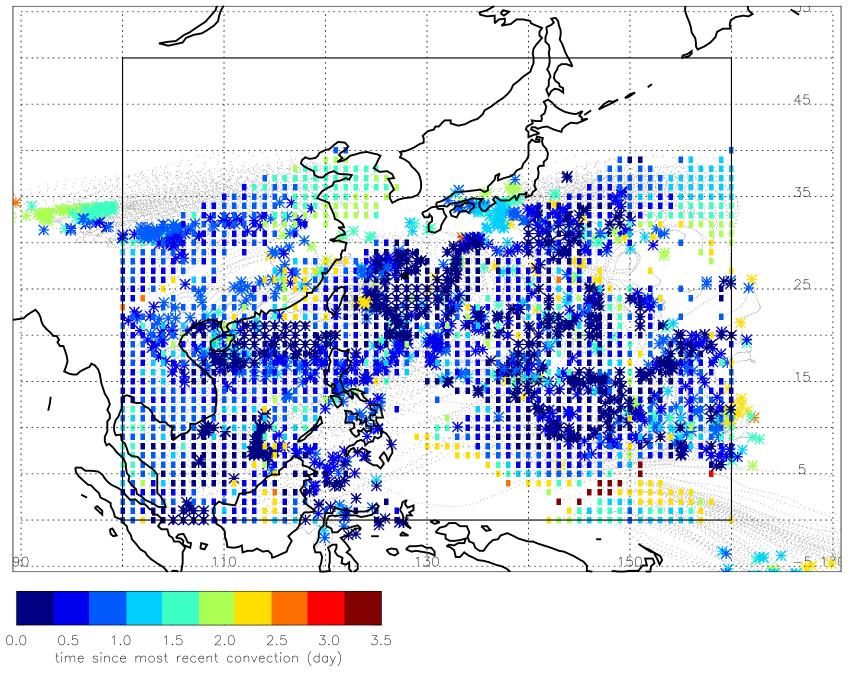
Convectively-influenced 7-day back trajectory at 45 kft level from boxed region on 08/24/2020, 06Z Fig. 1: End locations of trajectories influenced by convection in the past 7 days. Time since most recent convection in color.



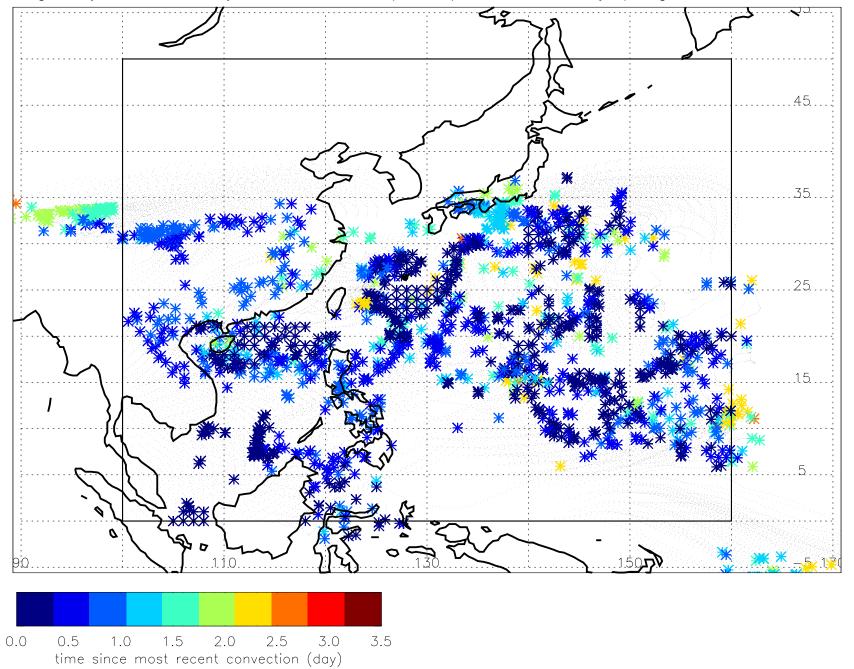
Convectively-influenced 7-day back trajectory at 45 kft level from boxed region on 08/24/2020, 06Z



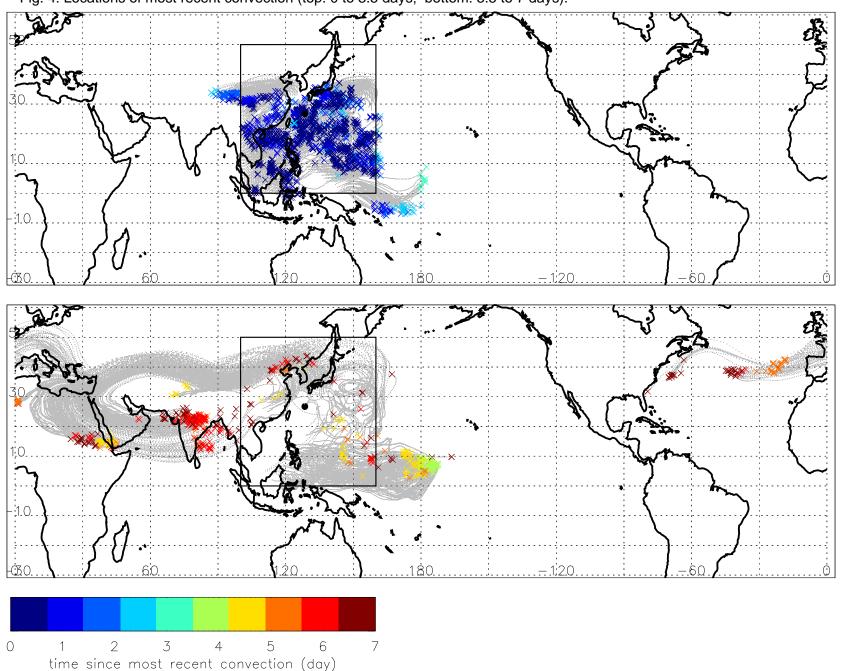


Convectively-influenced 7-day back trajectory at 45 kft level from boxed region on 08/24/2020, 06Z

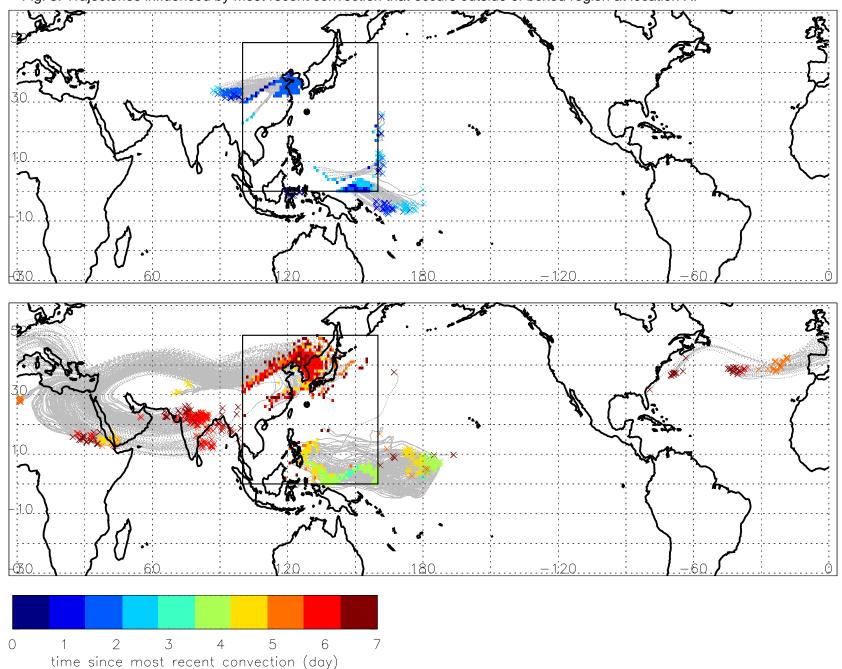
Fig. 3: Trajectories influenced by most recent convection (asterisks) between 0 and 3.5 days (As Fig. 2 but convection locations only)



Convectively-influenced 7-day back trajectory at 45 kft level from boxed region on 08/24/2020, 06Z Fig. 4: Locations of most recent convection (top: 0 to 3.5 days; bottom: 3.5 to 7 days).

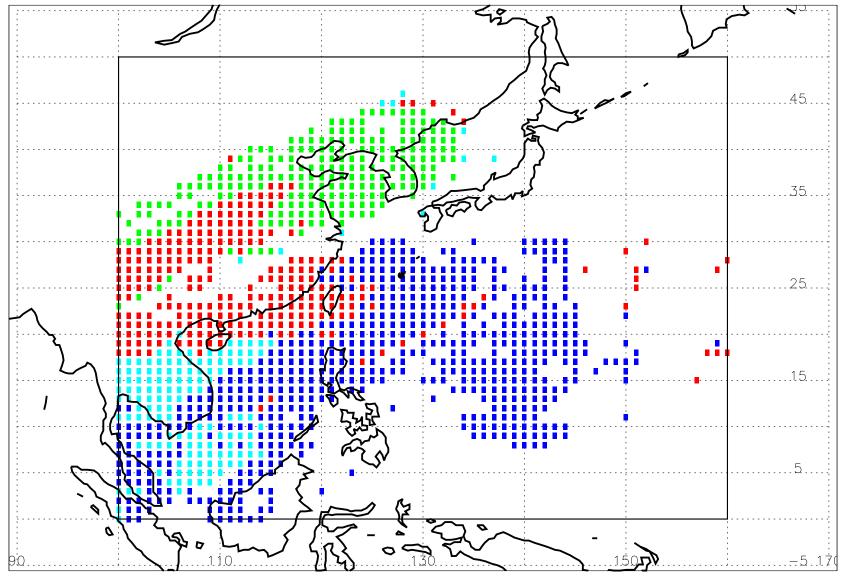


Convectively-influenced 7-day back trajectory at 45 kft level from boxed region on 08/24/2020, 06Z Fig. 5: Trajectories influenced by most recent convection that occurs outside of boxed region at location X.



Convectively-influenced 7-day back trajectory at 45 kft level from boxed region on 08/24/2020, 06Z

Fig. 6: Convective source regions (in color) of most recent convection occurring in one of the 4 regions between 0 and 7 days



E China (20-40N, 100-125E)

SE Asia (5-20N, 90-115E) Plateau S Flank (20-35N, 70-100E)

W Pacific (5-30N, 115-145E)