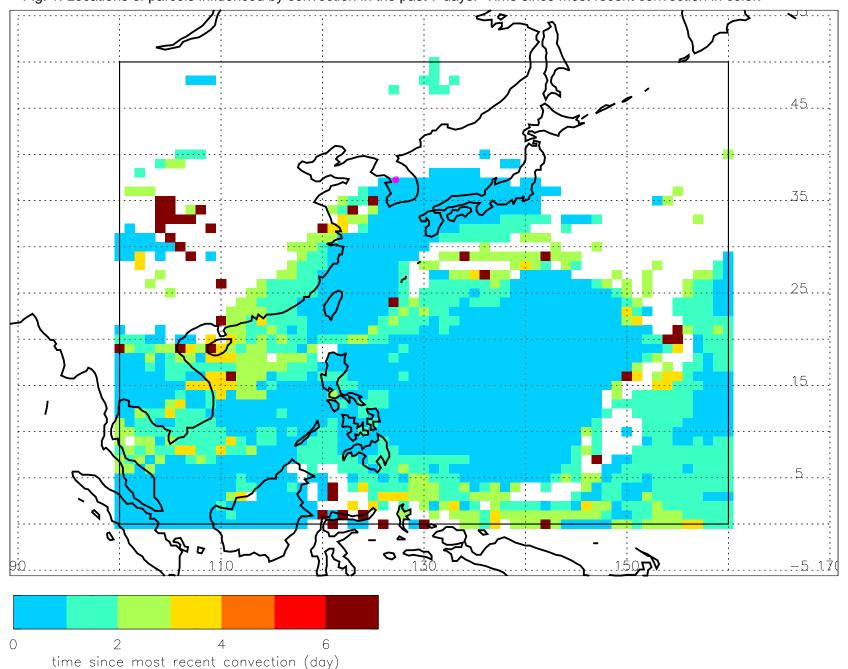
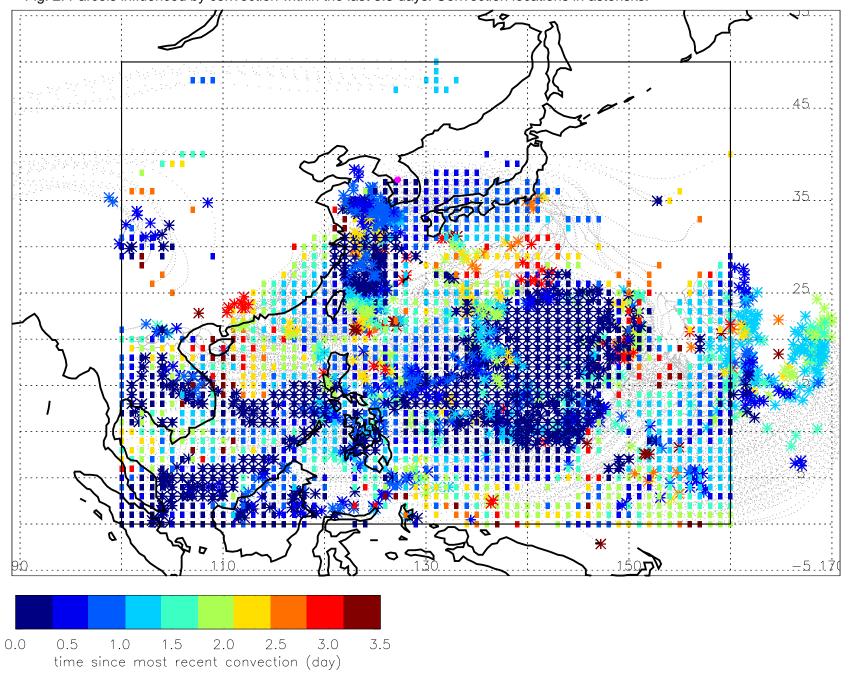
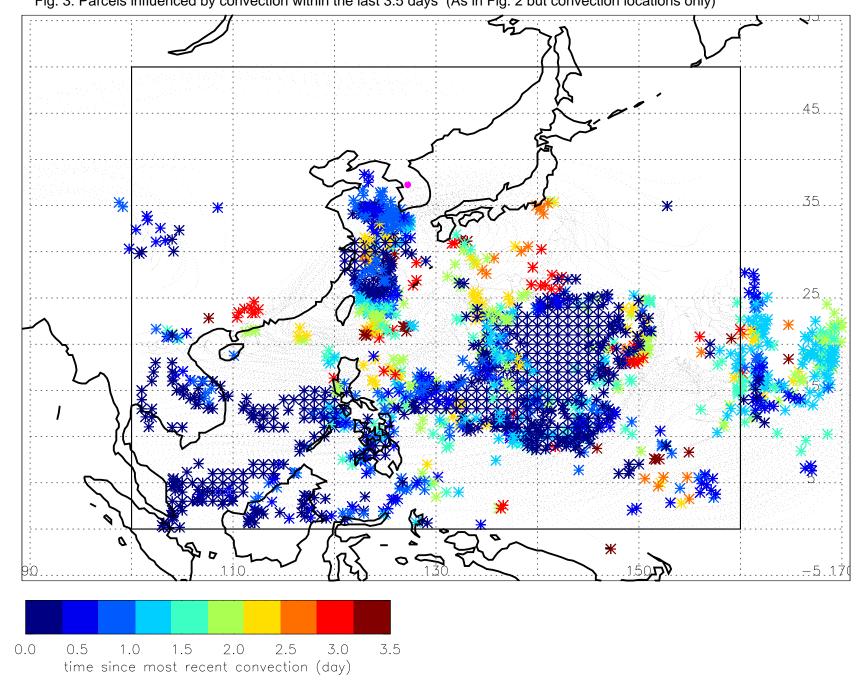
Convectively-influenced 7-day back trajectory at 45 kft level from boxed region on 09/14/2022, 06Z Fig. 1: Locations of parcels influenced by convection in the past 7 days. Time since most recent convection in color.



Convectively-influenced 7-day back trajectory at 45 kft level from boxed region on 09/14/2022, 06Z Fig. 2: Parcels influenced by convection within the last 3.5 days. Convection locations in asterisks.

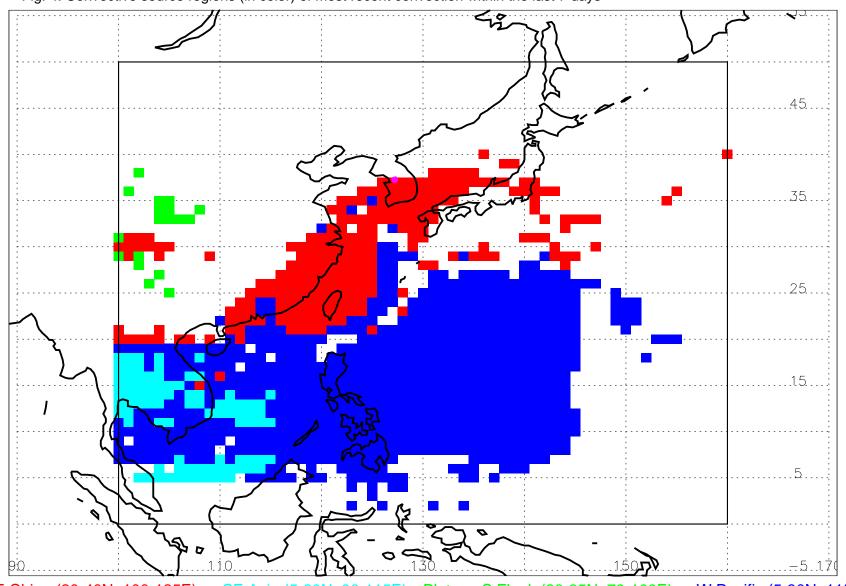


Convectively-influenced 7-day back trajectory at 45 kft level from boxed region on 09/14/2022, 06Z Fig. 3: Parcels influenced by convection within the last 3.5 days (As in Fig. 2 but convection locations only)



Convectively-influenced 7-day back trajectory at 45 kft level from boxed region on 09/14/2022, 06Z

Fig. 4: Convective source regions (in color) of most recent convection within the last 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)