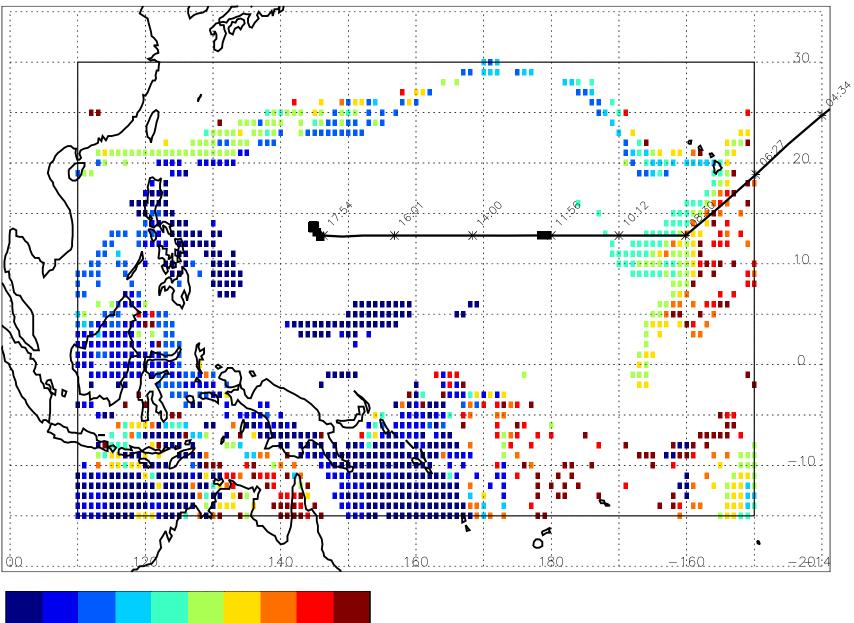
02:43

Convectively-influenced 10-day back trajectory at 53 kft level from boxed region on 01/17/2014, 00Z

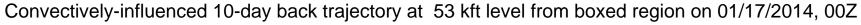
Fig. 1: End locations of trajectories influenced by convection in the past 10 days. Time since most recent convection in color.

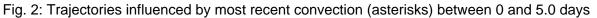


10

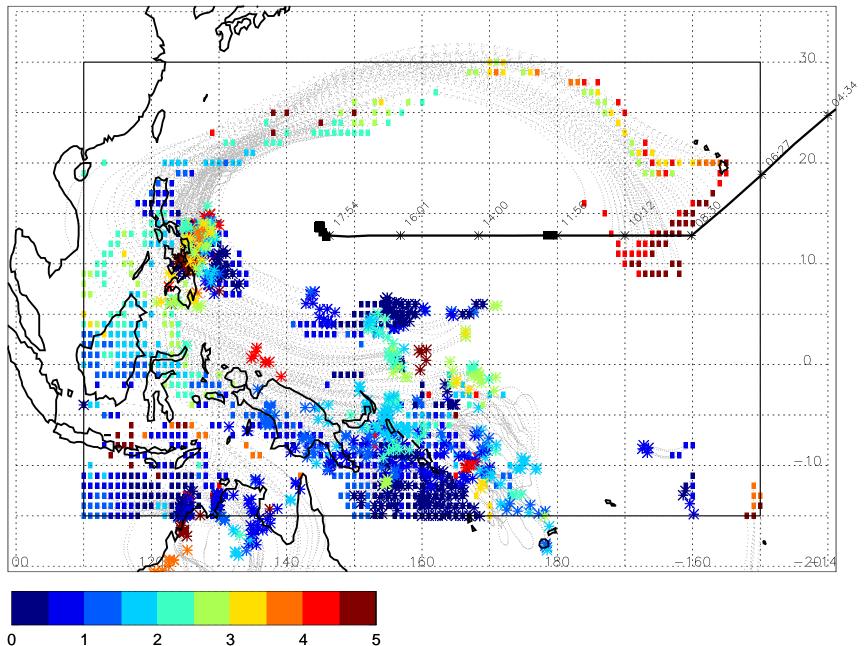
0 2 4 6 8 time since most recent convection (day)

02:43

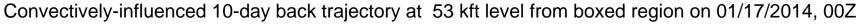




time since most recent convection (day)



02:43



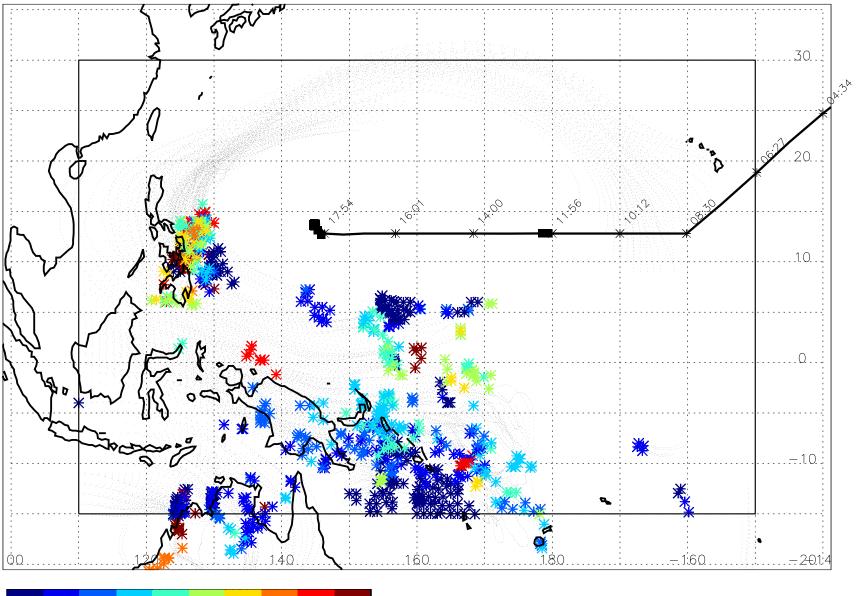
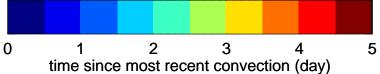


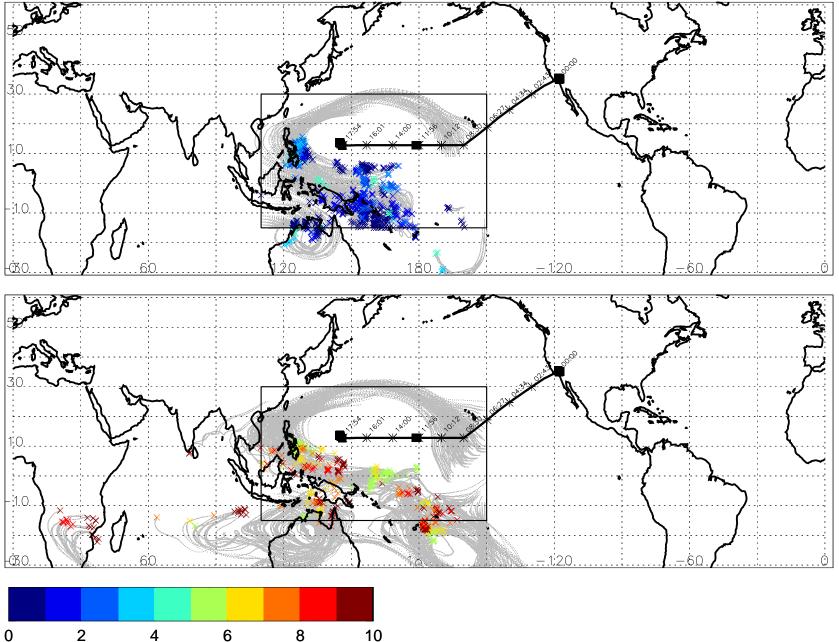
Fig. 3: Trajectories influenced by most recent convection (asterisks) between 0 and 5.0 days (As Fig. 2 but convection locations only)



Convectively-influenced 10-day back trajectory at 53 kft level from boxed region on 01/17/2014, 00Z

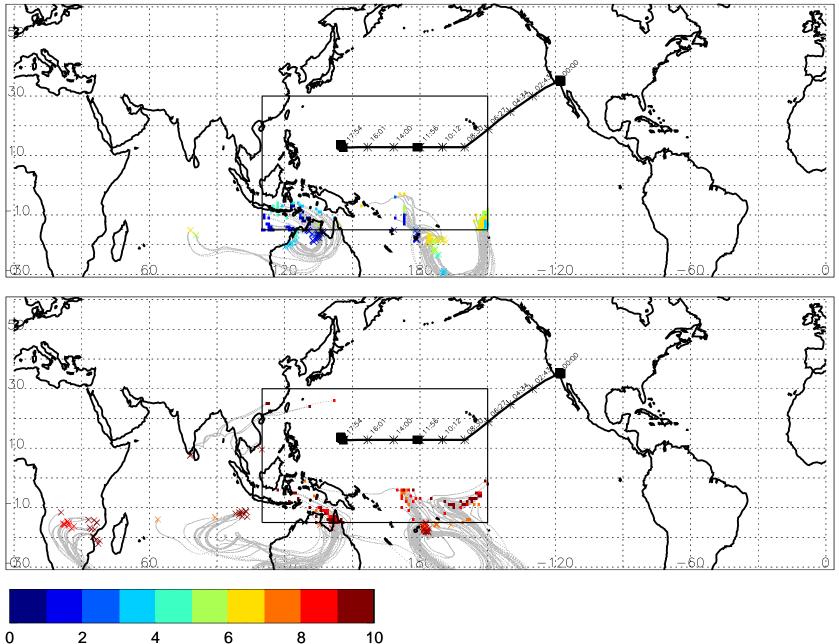
Fig. 4: Locations of most recent convection (top: 0 to 5.0 days; bottom: 5.0 to 10 days).

time since most recent convection (day)



Convectively-influenced 10-day back trajectory at 53 kft level from boxed region on 01/17/2014, 00Z





2 4 6 8 time since most recent convection (day)