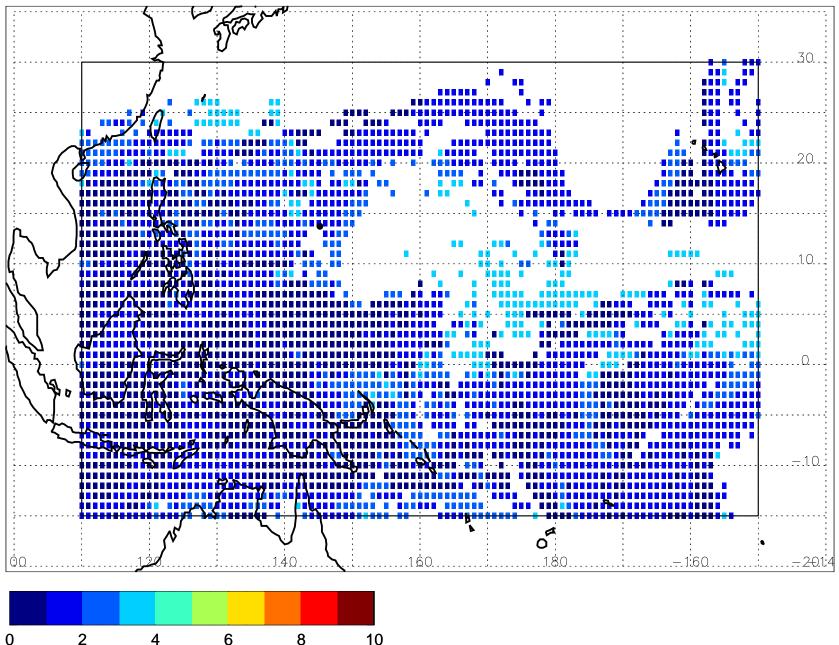
Fig. 1: End locations of trajectories influenced by convection in the past 10 days. Time since most recent convection in color.



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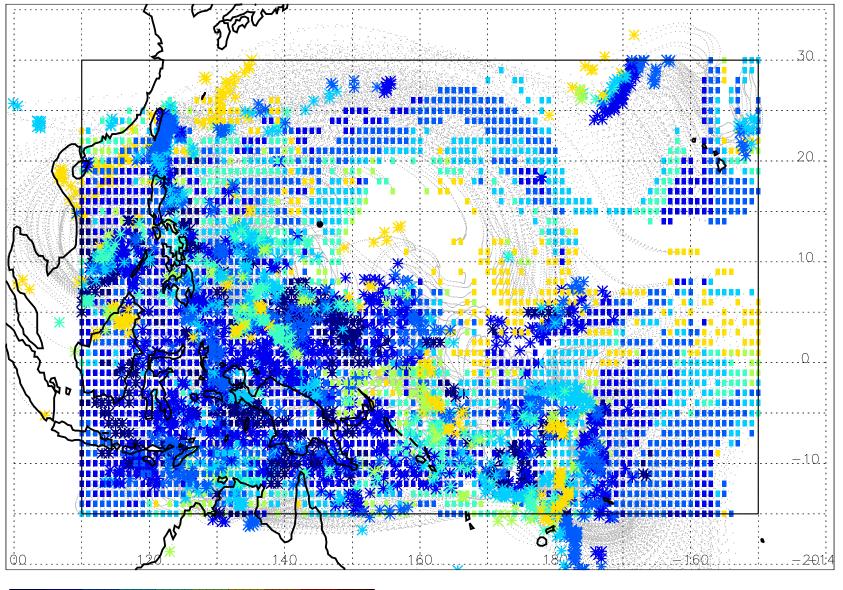
6

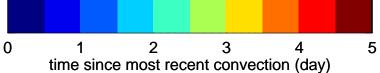
4

time since most recent convection (day)

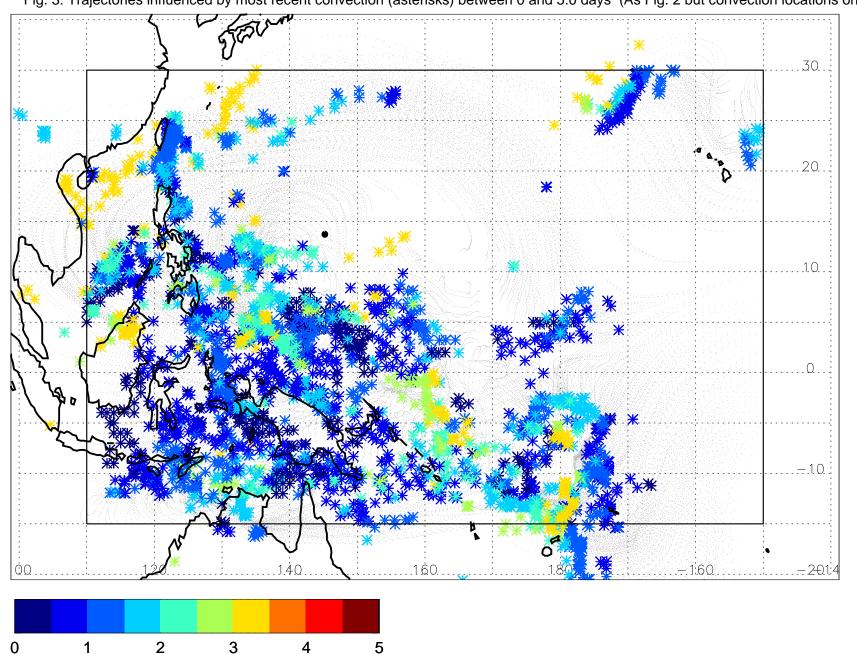
0

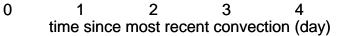
Fig. 2: Trajectories influenced by most recent convection (asterisks) between 0 and 5.0 days





Convectively-influenced 10-day back trajectory at 48 kft level from boxed region on 12/21/2013, 00Z Fig. 3: Trajectories influenced by most recent convection (asterisks) between 0 and 5.0 days (As Fig. 2 but convection locations only)





1.0 5 ЬĠЯС 6:0 -1.0 ÷ -Ġ3 (.1&0. - 1:20 61

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

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time since most recent convection (day)

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