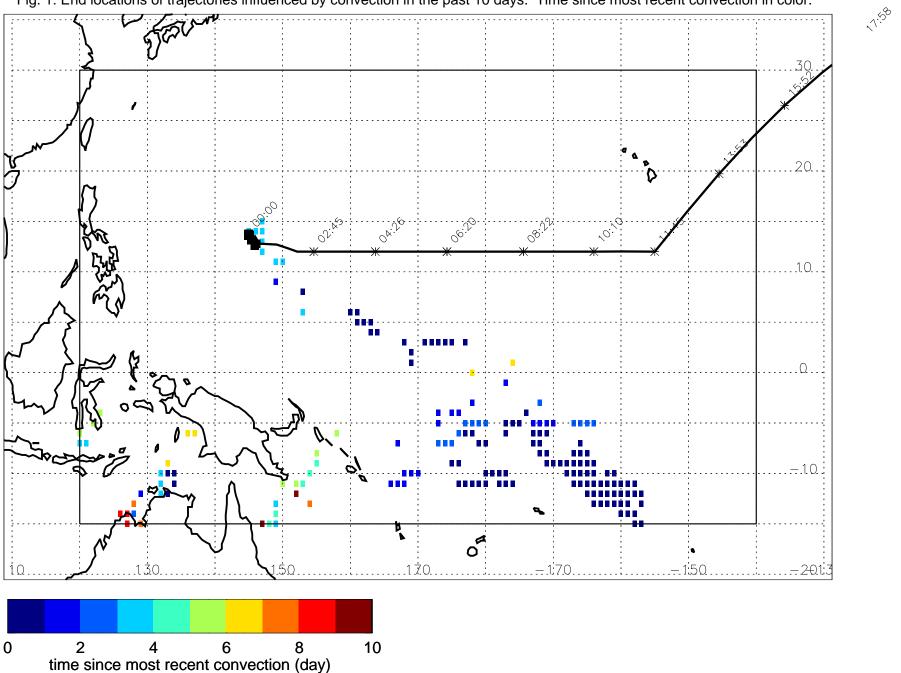


Fig. 1: End locations of trajectories influenced by convection in the past 10 days. Time since most recent convection in color.



Convectively-influenced 10-day back trajectory at 58 kft level from boxed region on 03/17/2014, 00Z

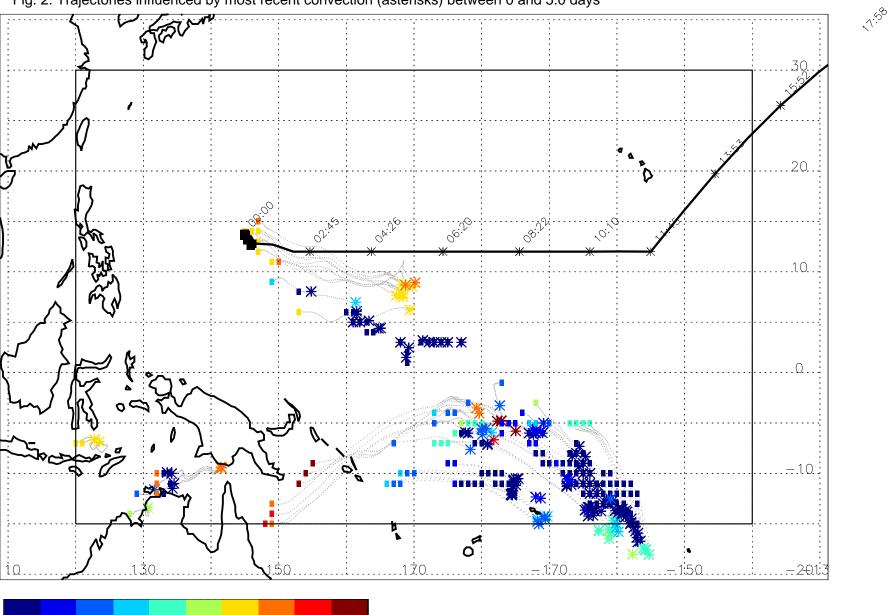
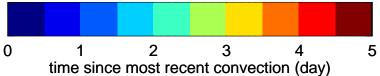
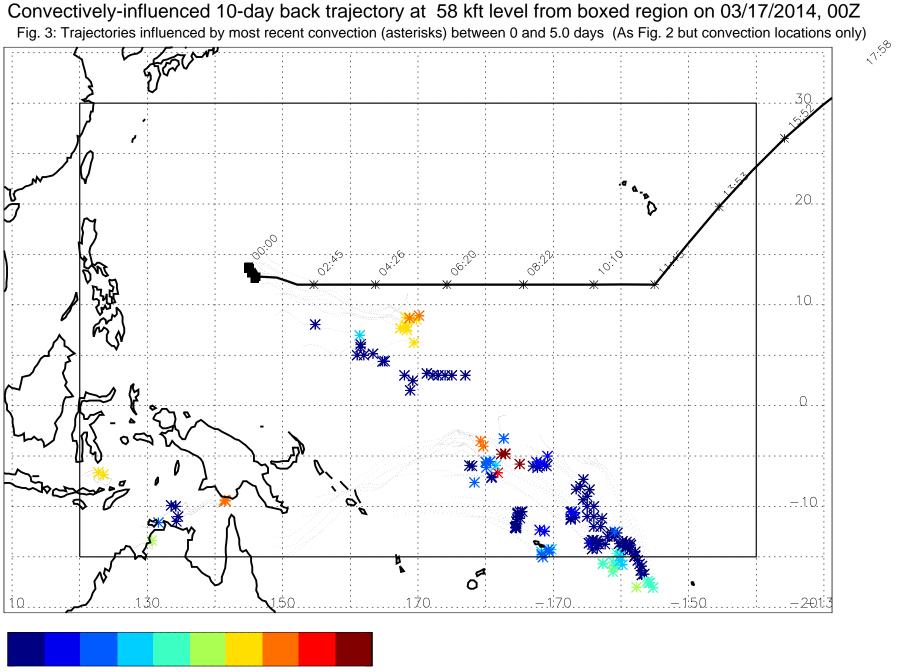


Fig. 2: Trajectories influenced by most recent convection (asterisks) between 0 and 5.0 days





time since most recent convection (day) Convectively-influenced 10-day back trajectory at 58 kft level from boxed region on 03/17/2014, 00Z

1.0 ÷ ЮЗС 180 6:0 -1.0 ÷ -Ġ3 (.180. - 1:20 61 2 8 10

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

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4

time since most recent convection (day)

0

Convectively-influenced 10-day back trajectory at 58 kft level from boxed region on 03/17/2014, 00Z

