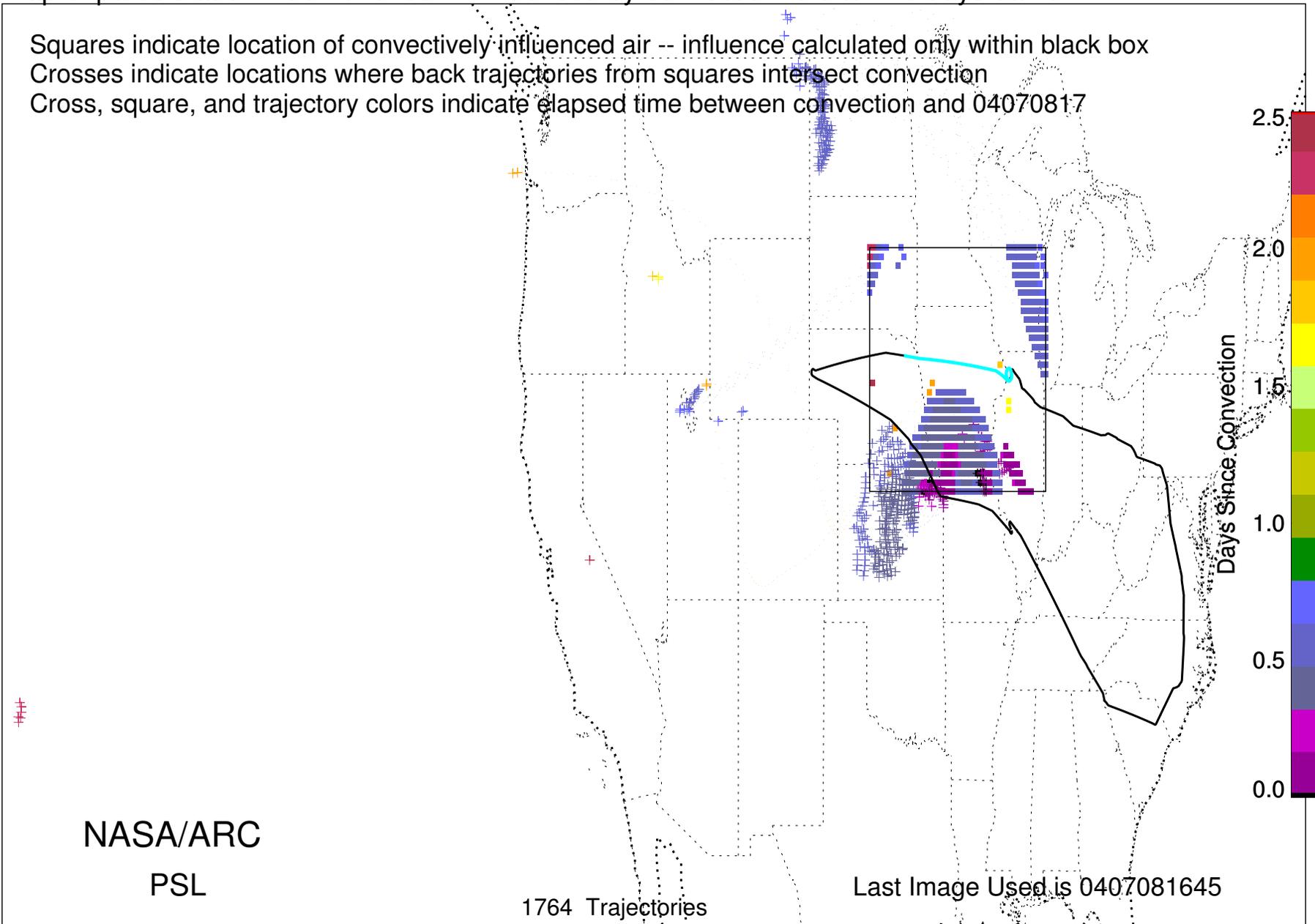


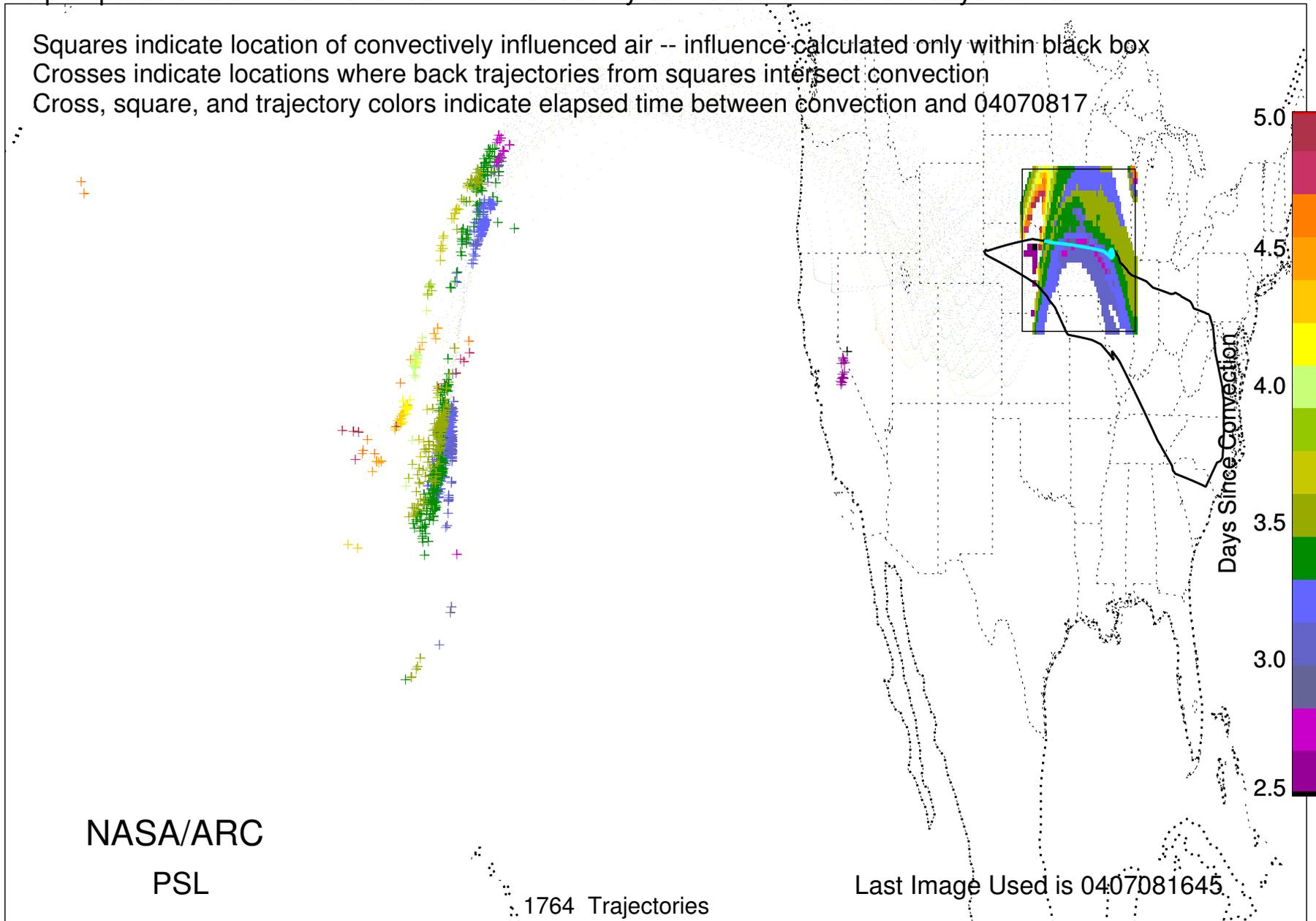
# Map of parcels at 37 kft on 04070817 influenced by convection 0.0 to 2.5 days earlier

Squares indicate location of convectively influenced air -- influence calculated only within black box  
Crosses indicate locations where back trajectories from squares intersect convection  
Cross, square, and trajectory colors indicate elapsed time between convection and 04070817

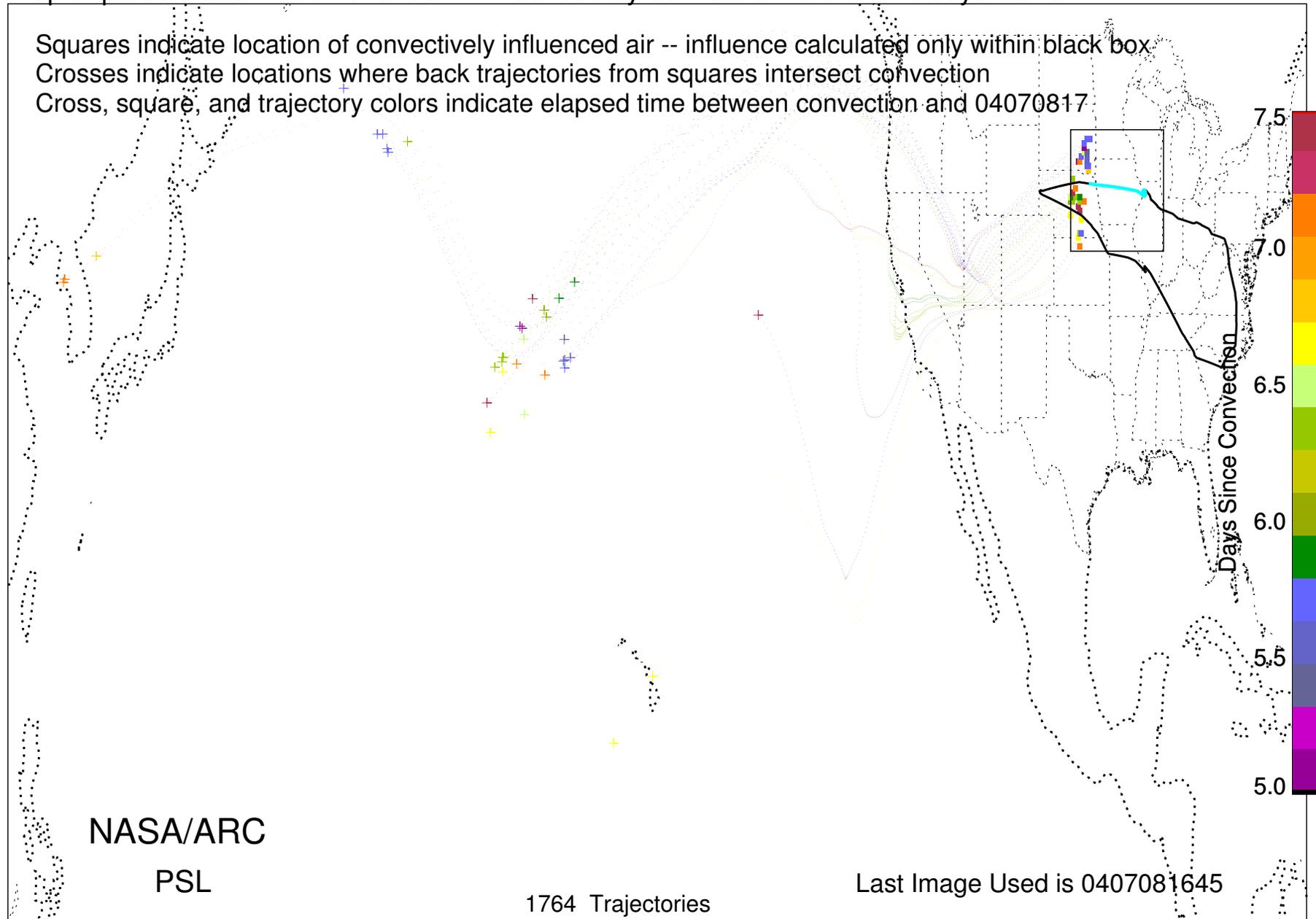


# Map of parcels at 37 kft on 04070817 influenced by convection 2.5 to 5.0 days earlier

Squares indicate location of convectively influenced air -- influence calculated only within black box  
Crosses indicate locations where back trajectories from squares intersect convection  
Cross, square, and trajectory colors indicate elapsed time between convection and 04070817



# Map of parcels at 37 kft on 04070817 influenced by convection 5.0 to 7.5 days earlier



# Map of parcels at 37 kft on 04070817 influenced by convection 7.5 to 10.0 days earlier

Squares indicate location of convectively influenced air -- influence calculated only within black box  
Crosses indicate locations where back trajectories from squares intersect convection  
Cross, square, and trajectory colors indicate elapsed time between convection and 04070817

