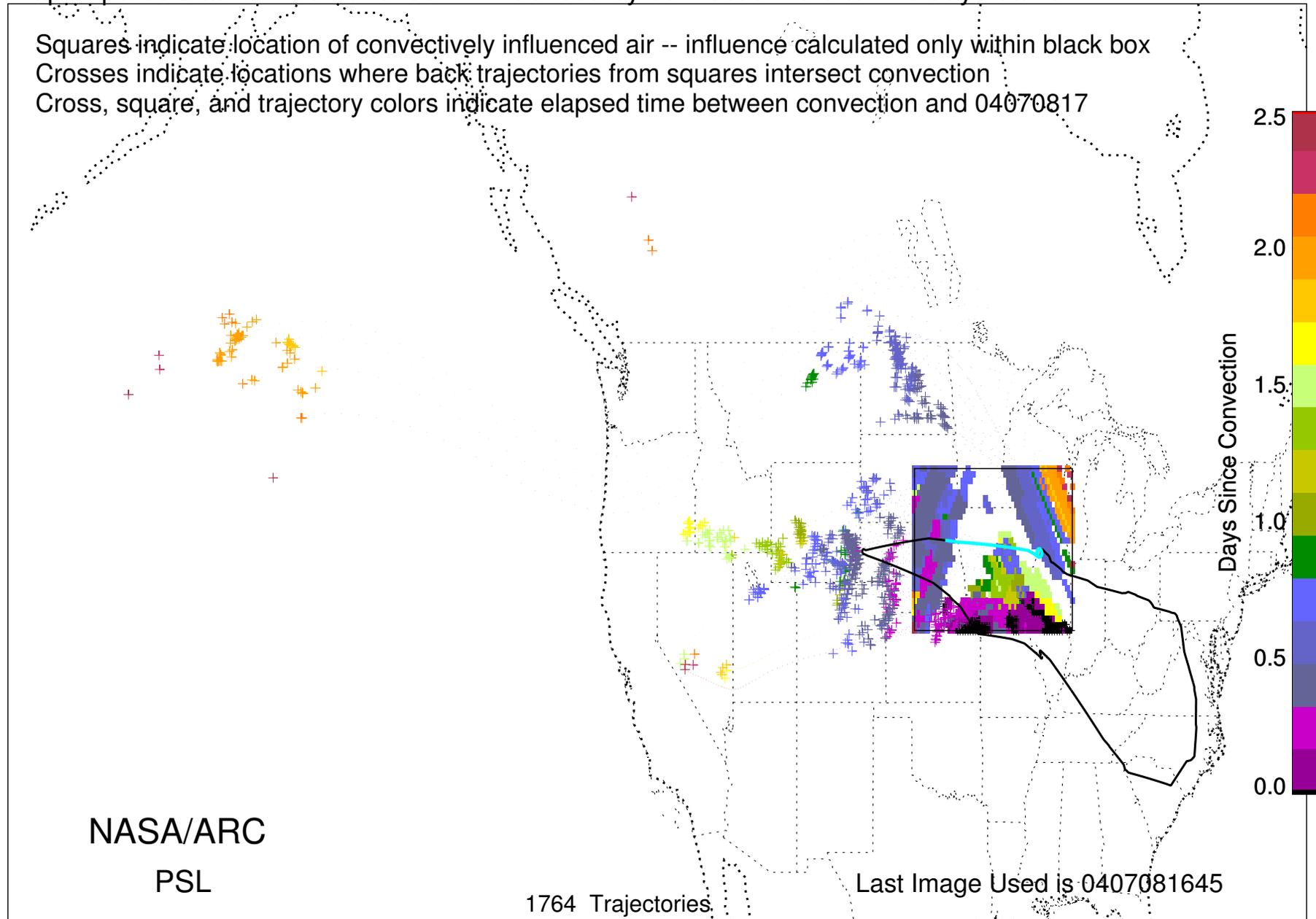


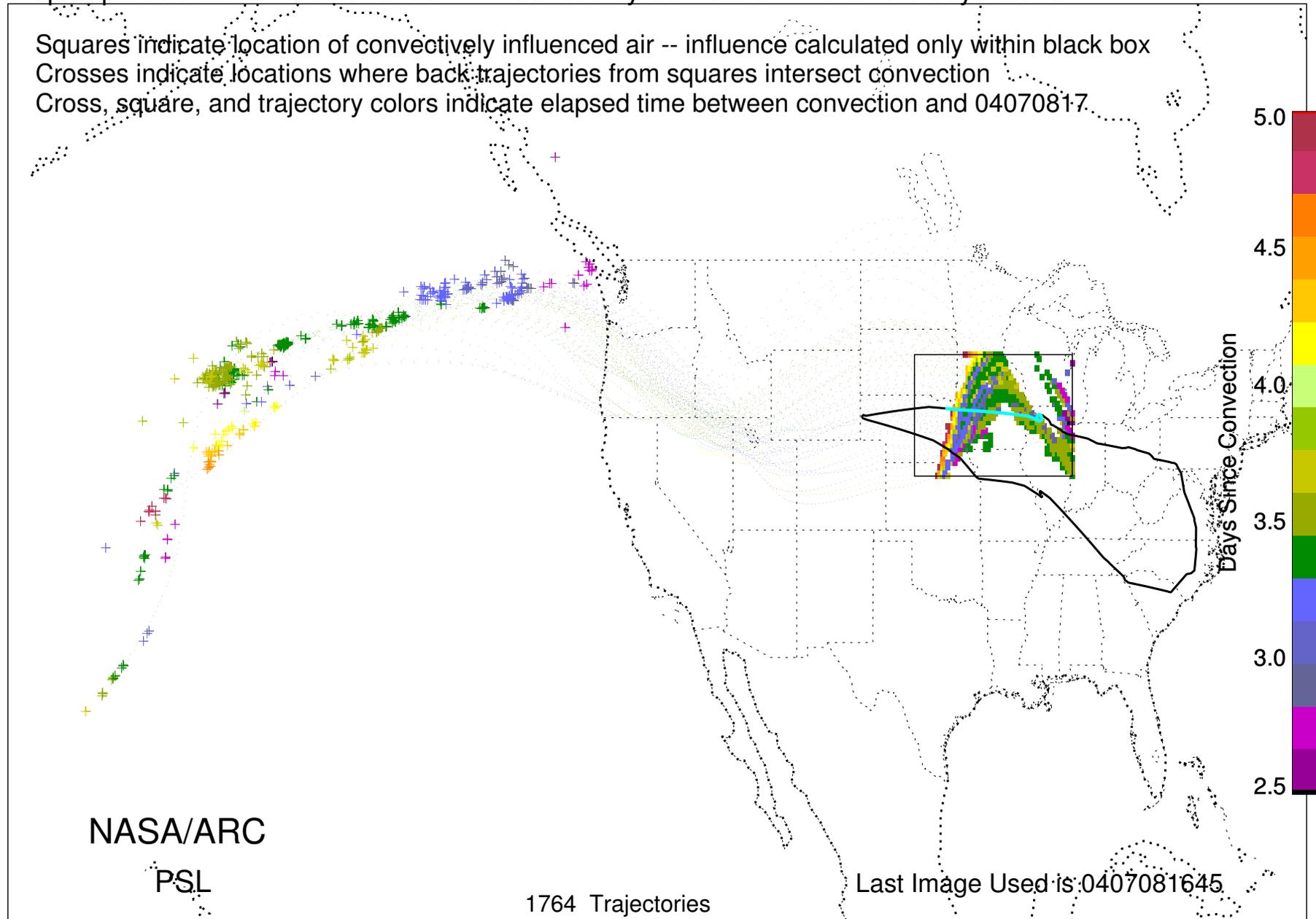
Map of parcels at 29 kft on 04070817 influenced by convection 0.0 to 2.5 days earlier

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

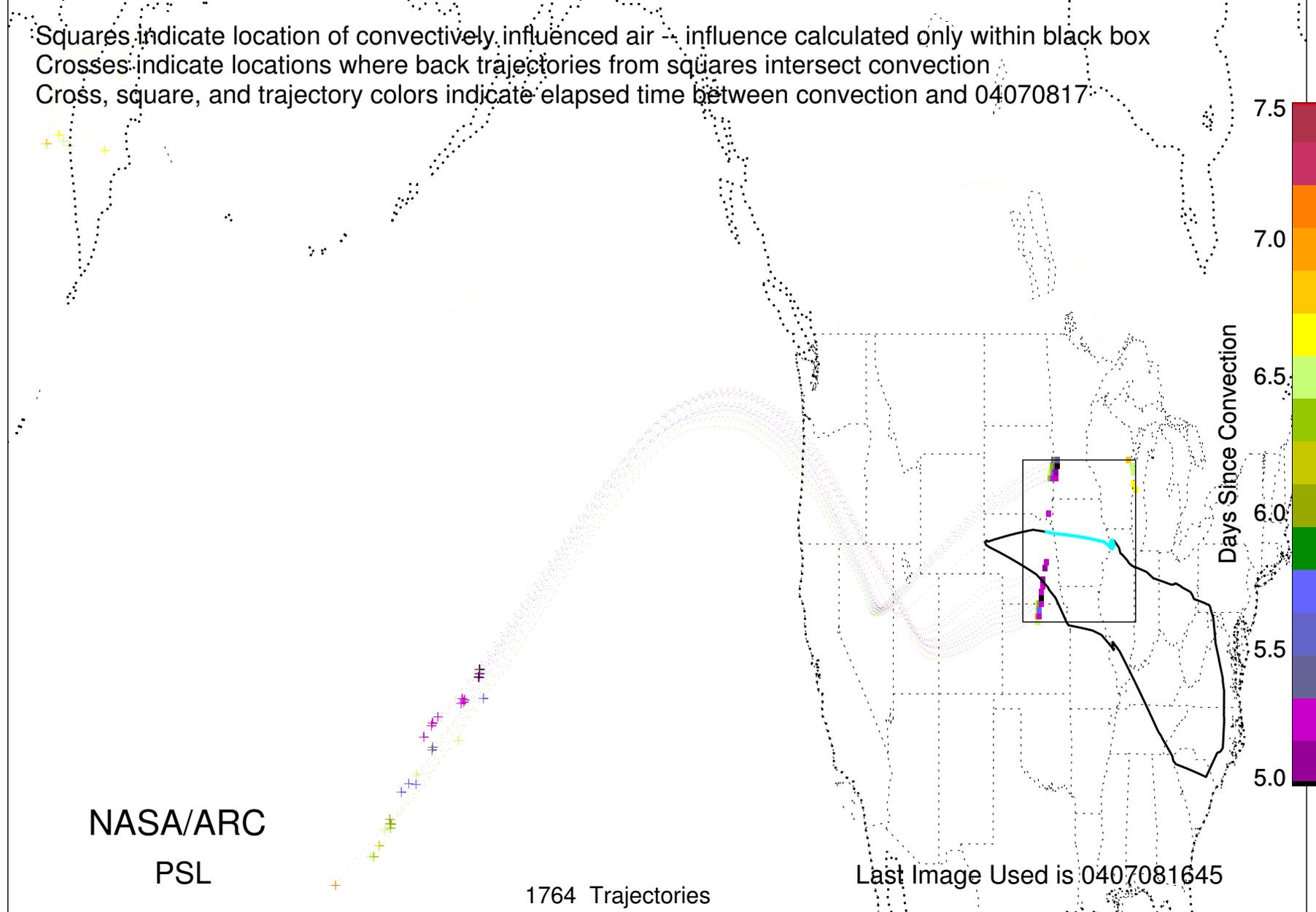


Map of parcels at 29 kft on 04070817 influenced by convection 2.5 to 5.0 days earlier

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 29 kft on 04070817 influenced by convection 5.0 to 7.5 days earlier



Map of parcels at 29 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

