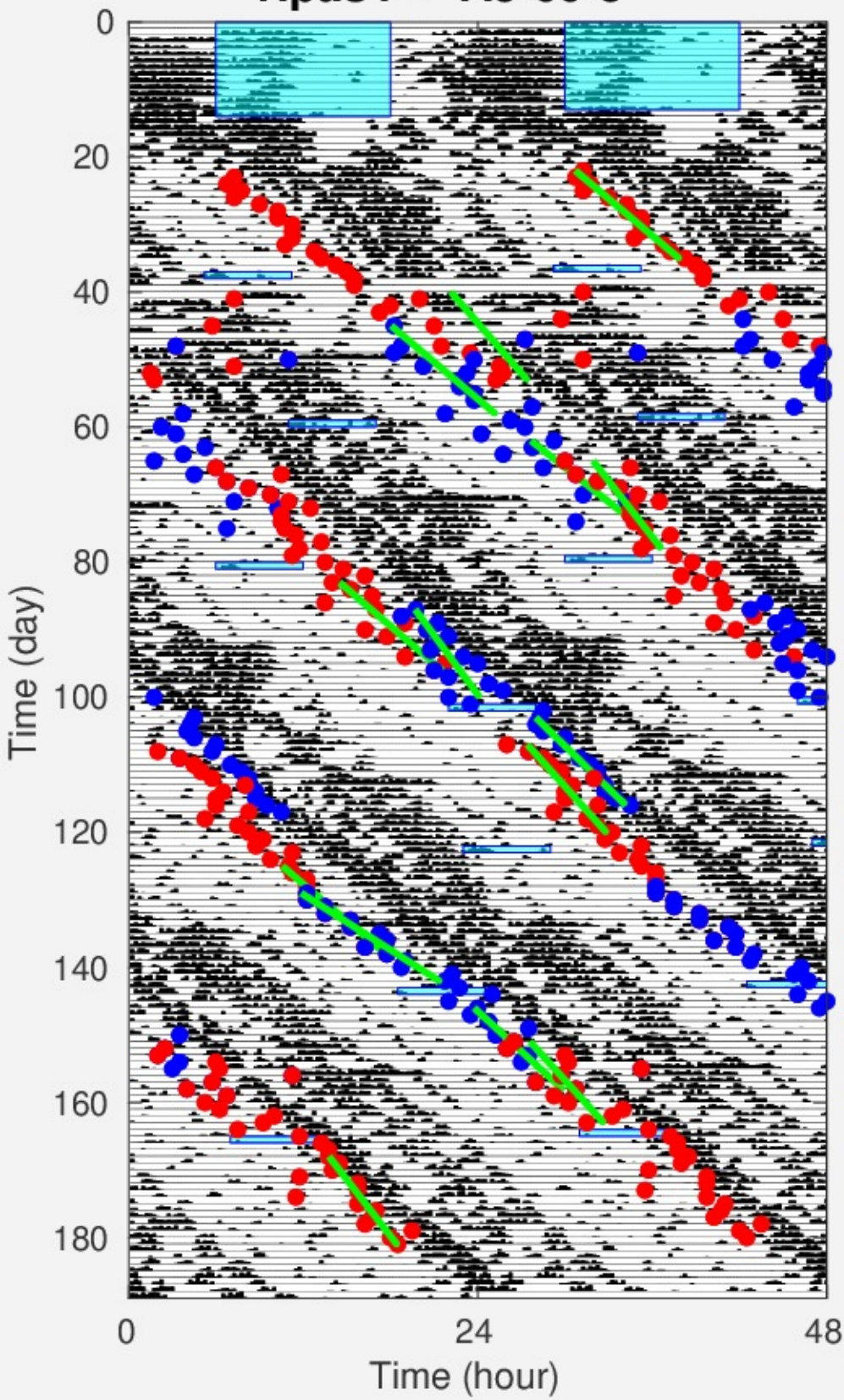


Npas4-- A3-66-8



$\phi = 2.5$ (h), $\Delta\phi = -5.9$ (h)
 $R^2_b = 0.92$, $R^2_a = 0.01$
 $RMSE_b = 0.69$, $RMSE_a = 5.88$
 $\tau_b = 24.5$ (h), $\tau_a = 24.4$ (h)
 $S = 0.4$

$\phi = 21.0$ (h), $\Delta\phi = -0.1$ (h)
 $R^2_b = 0.33$, $R^2_a = 0.56$
 $RMSE_b = 2.88$, $RMSE_a = 1.98$
 $\tau_b = 24.5$ (h), $\tau_a = 24.6$ (h)
 $S = 1.0$

$\phi = 4.8$ (h), $\Delta\phi = 0.5$ (h)
 $R^2_b = 0.47$, $R^2_a = 0.67$
 $RMSE_b = 1.54$, $RMSE_a = 1.57$
 $\tau_b = 24.4$ (h), $\tau_a = 24.5$ (h)
 $S = 0.3$

$\phi = 9.6$ (h), $\Delta\phi = -2.5$ (h)
 $R^2_b = 0.45$, $R^2_a = 0.93$
 $RMSE_b = 1.50$, $RMSE_a = 0.57$
 $\tau_b = 24.3$ (h), $\tau_a = 24.5$ (h)
 $S = 0.9$

$\phi = 1.5$ (h), $\Delta\phi = 0.7$ (h)
 $R^2_b = 0.68$, $R^2_a = 0.88$
 $RMSE_b = 1.18$, $RMSE_a = 0.83$
 $\tau_b = 24.4$ (h), $\tau_a = 24.5$ (h)
 $S = 0.1$

$\phi = 8.5$ (h), $\Delta\phi = -0.1$ (h)
 $R^2_b = 0.91$, $R^2_a = 0.66$
 $RMSE_b = 0.97$, $RMSE_a = 1.44$
 $\tau_b = 24.7$ (h), $\tau_a = 24.5$ (h)
 $S = 0.1$

$\phi = 9.5$ (h), $\Delta\phi = -3.1$ (h)
 $R^2_b = 0.32$, $R^2_a = 0.69$
 $RMSE_b = 2.25$, $RMSE_a = 1.04$
 $\tau_b = 24.4$ (h), $\tau_a = 24.4$ (h)
 $S = 0.5$