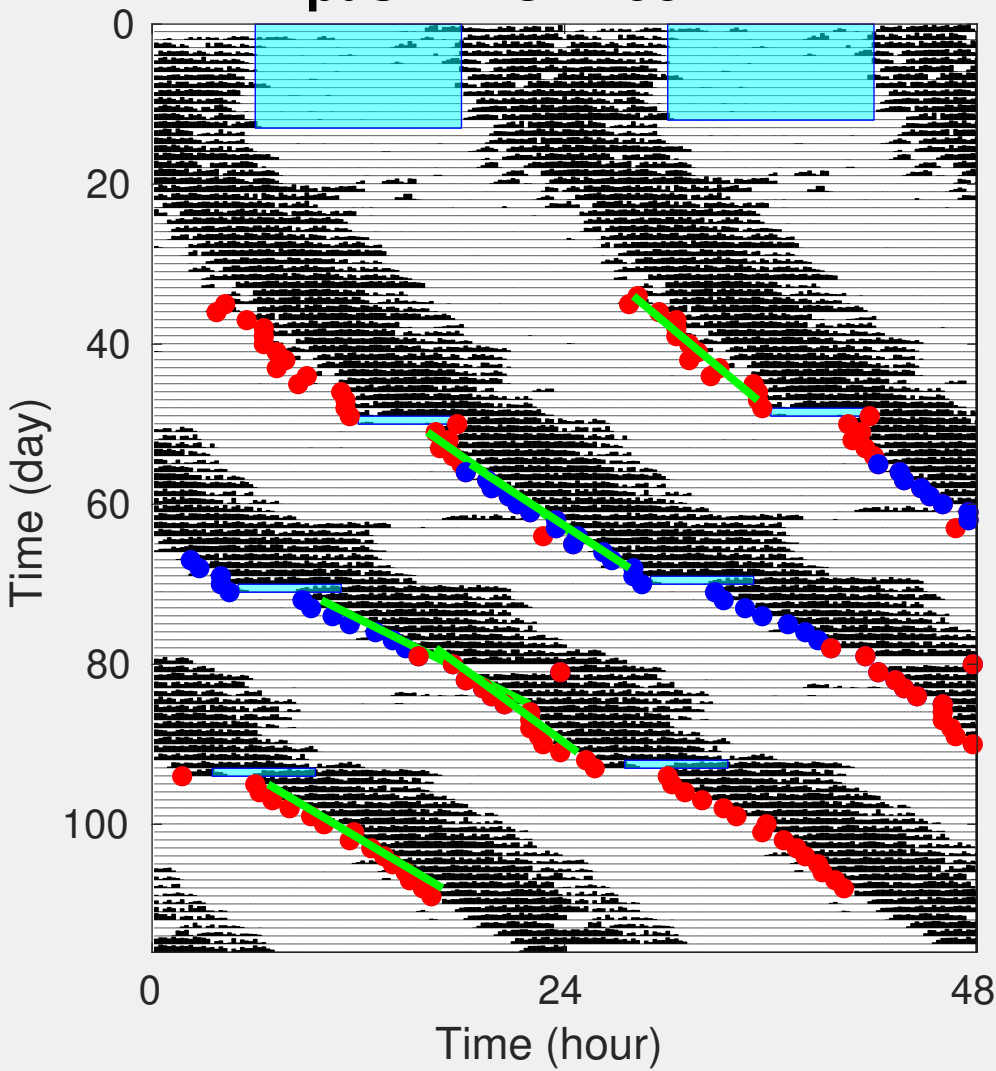


Npas4-- C2-158-14



$\phi = 12.2$ (h), $\Delta\phi = -2.3$ (h)
 $R^2_b = 0.90$, $R^2_a = 0.98$
 $RMSE_b = 0.77$, $RMSE_a = 0.35$
 $\tau_b = 24.6$ (h), $\tau_a = 24.7$ (h)
 $S = 0.0$

$\phi = 12.5$ (h), $\Delta\phi = -2.8$ (h)
 $R^2_b = 0.98$, $R^2_a = 0.94$
 $RMSE_b = 0.37$, $RMSE_a = 0.97$
 $\tau_b = 24.7$ (h), $\tau_a = 24.9$ (h)
 $S = 0.4$

$\phi = 13.5$ (h), $\Delta\phi = -3.2$ (h)
 $R^2_b = 0.88$, $R^2_a = 0.97$
 $RMSE_b = 0.98$, $RMSE_a = 0.55$
 $\tau_b = 24.6$ (h), $\tau_a = 24.8$ (h)
 $S = 0.8$