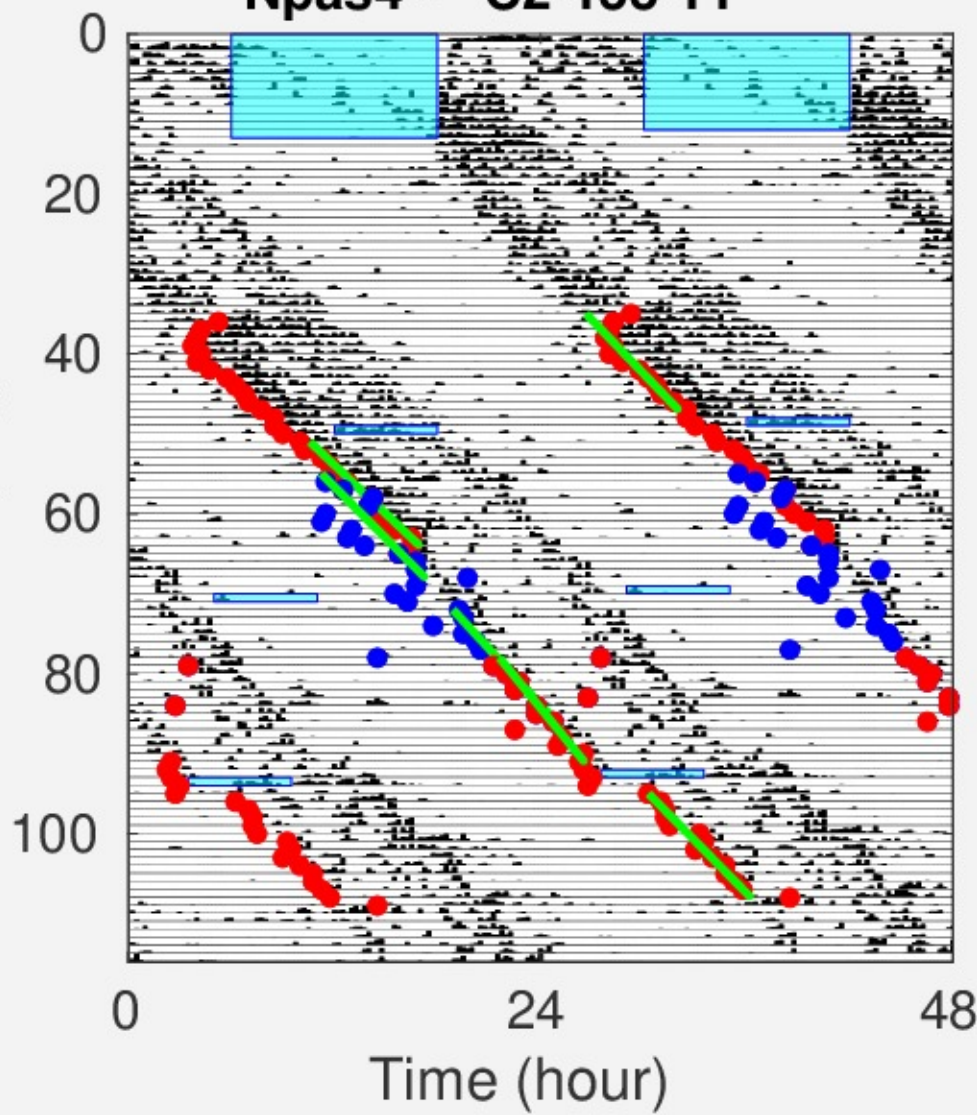


Npas4-- C2-155-11

Time (day)



$\phi = 15.1$ (h), $\Delta\phi = -0.7$ (h)
 $R^2_b = 0.88$, $R^2_a = 0.95$
 $RMSE_b = 0.65$, $RMSE_a = 0.45$
 $\tau_b = 24.4$ (h), $\tau_a = 24.5$ (h)
 $S = 0.8$

$\phi = 22.8$ (h), $\Delta\phi = 0.2$ (h)
 $R^2_b = 0.54$, $R^2_a = 0.65$
 $RMSE_b = 1.73$, $RMSE_a = 1.27$
 $\tau_b = 24.5$ (h), $\tau_a = 24.4$ (h)
 $S = 0.1$

$\phi = 12.2$ (h), $\Delta\phi = -2.1$ (h)
 $R^2_b = 0.76$, $R^2_a = 0.94$
 $RMSE_b = 0.96$, $RMSE_a = 0.49$
 $\tau_b = 24.4$ (h), $\tau_a = 24.5$ (h)
 $S = 0.0$