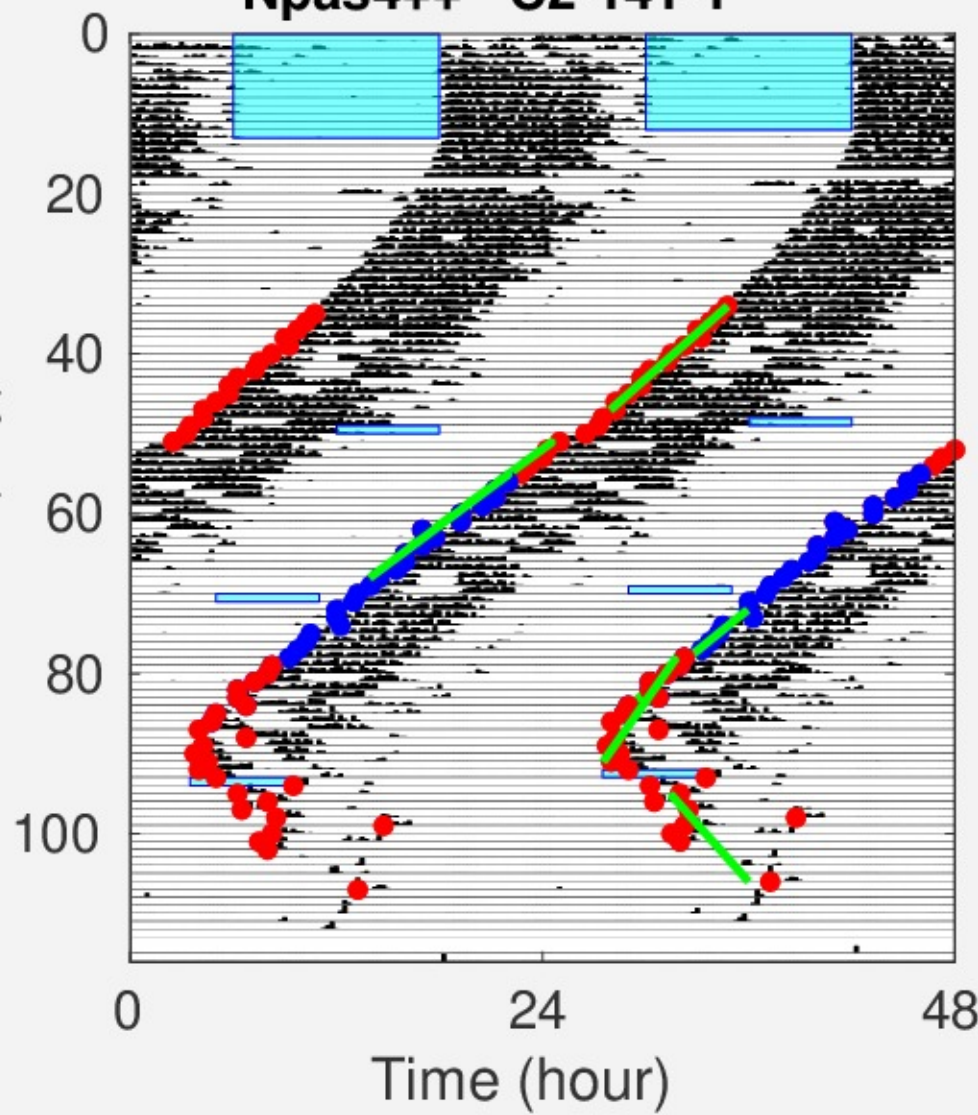


Npas4++ C2-141-1

Time (day)



$\phi = 21.1$ (h), $\Delta\phi = 1.1$ (h)
 $R^2_b = 0.99$, $R^2_a = 0.98$
 $RMSE_b = 0.27$, $RMSE_a = 0.37$
 $\tau_b = 23.5$ (h), $\tau_a = 23.4$ (h)
 $S = 0.0$

$\phi = 3.7$ (h), $\Delta\phi = -0.4$ (h)
 $R^2_b = 0.98$, $R^2_a = 0.98$
 $RMSE_b = 0.40$, $RMSE_a = 0.35$
 $\tau_b = 23.4$ (h), $\tau_a = 23.4$ (h)
 $S = 0.2$

$\phi = 12.6$ (h), $\Delta\phi = -3.7$ (h)
 $R^2_b = 0.71$, $R^2_a = 0.12$
 $RMSE_b = 0.86$, $RMSE_a = 2.77$
 $\tau_b = 23.7$ (h), $\tau_a = 24.4$ (h)
 $S = 0.0$

Time (hour)