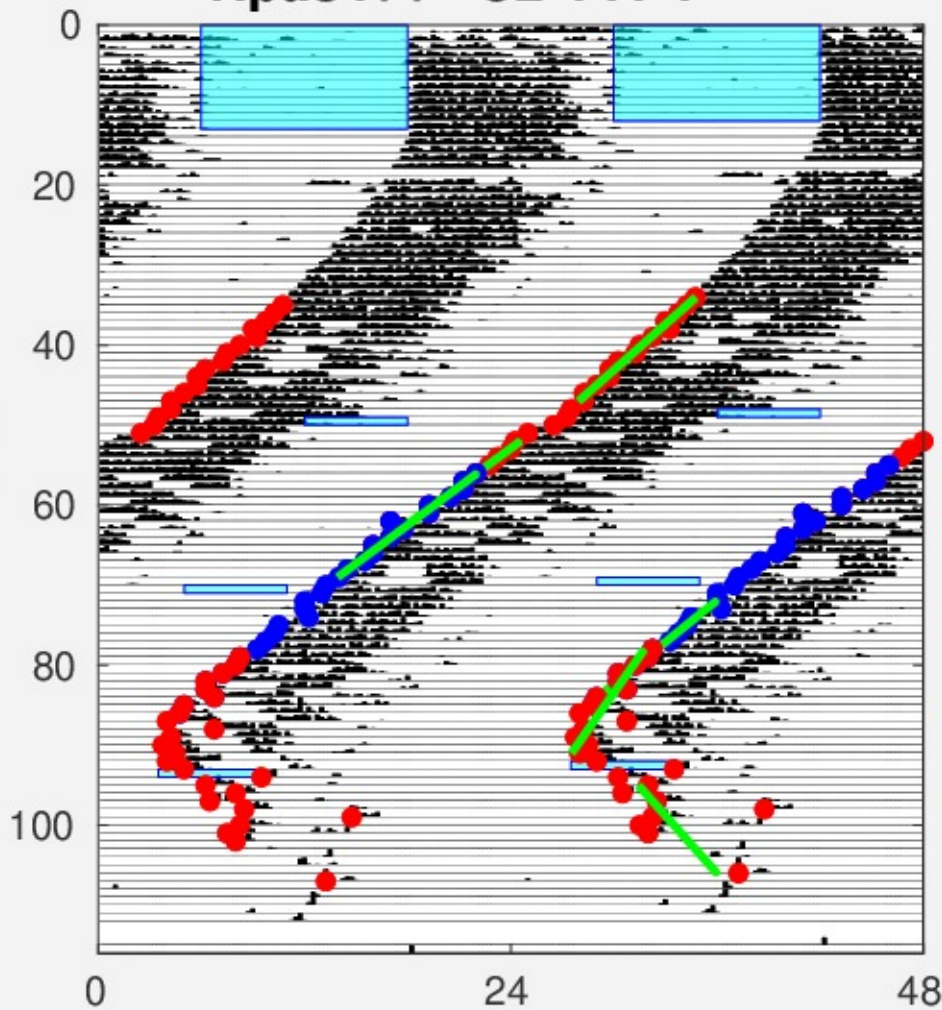


# Npas4++ C2-141-1

Time (day)



$\phi = 21.3$  (h),  $\Delta\phi = 0.4$  (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)  
 $S = 0.0$

$\phi = 3.5$  (h),  $\Delta\phi = 0.2$  (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),  $\Delta\phi = -3.8$  (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)