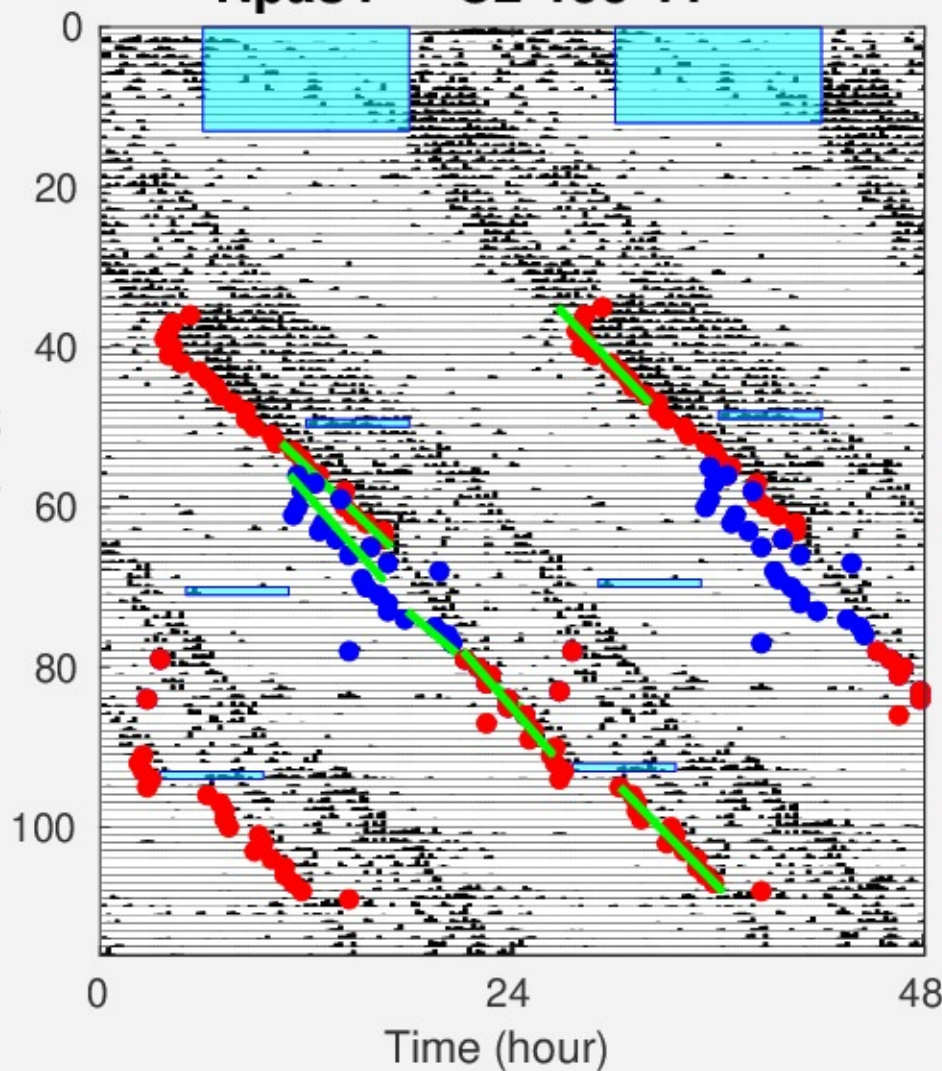


Npas4-- C2-155-11

Time (day)



$\phi = 15.0$ (h), $\Delta\phi = -0.2$ (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)
 $S = 0.8$

$\phi = 0.3$ (h), $\Delta\phi = 0.6$ (h)
 $R^2_b = 0.54$, $R^2_a = 0.69$
 $RMSE_b = 1.56$, $RMSE_a = 1.46$
 $\tau_b = 24.4$ (h), $\tau_a = 24.5$ (h)
 $S = 0.0$

$\phi = 12.3$ (h), $\Delta\phi = -2.1$ (h)
 $R^2_b = 0.76$, $R^2_a = 0.94$
 $RMSE_b = 0.99$, $RMSE_a = 0.49$
 $\tau_b = 24.4$ (h), $\tau_a = 24.5$ (h)
 $S = 0.0$