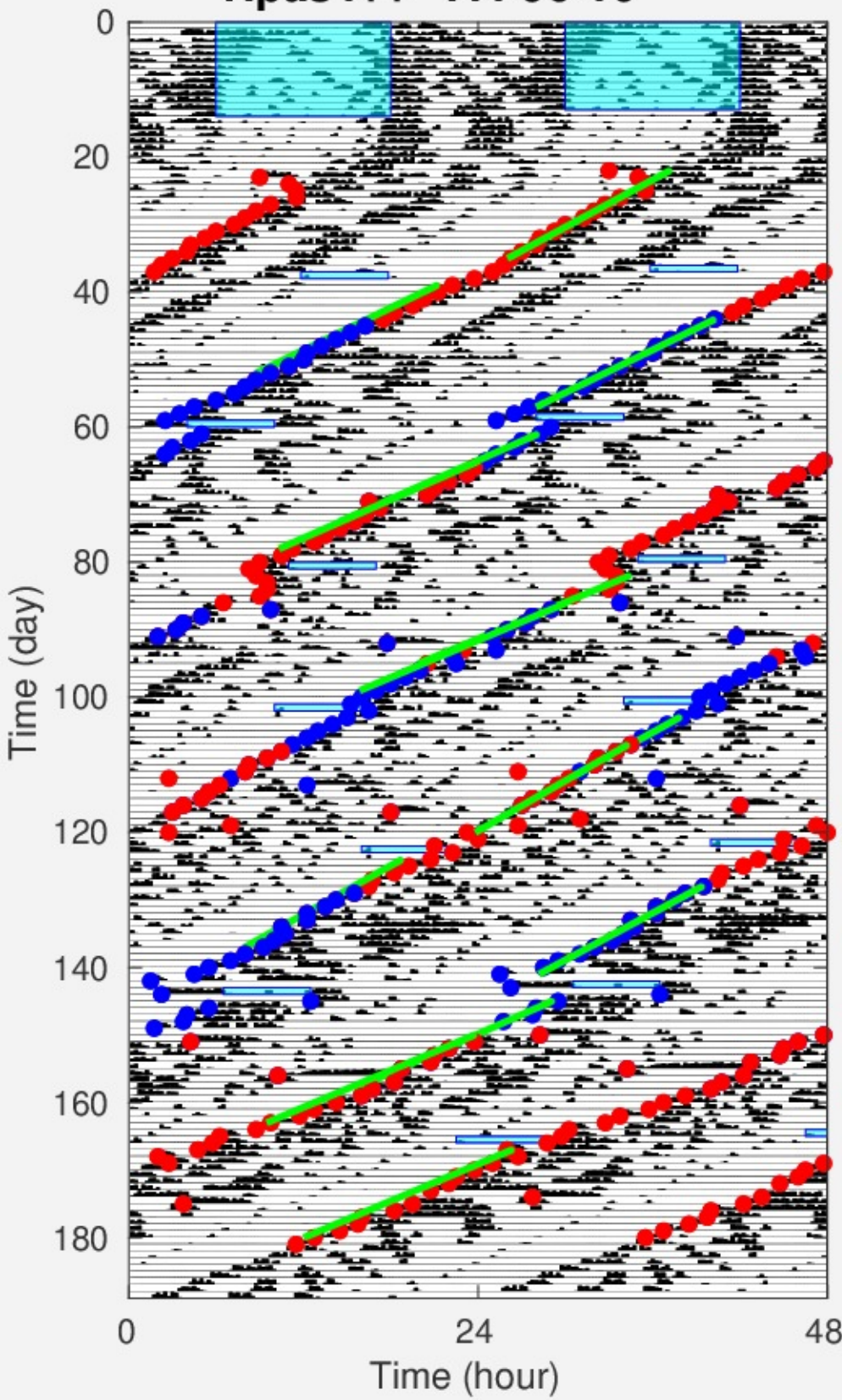


Npas4++ A4-96-10



$\phi = 23.5$ (h), $\Delta\phi = 1.2$ (h)
 $R^2_b = 0.97$, $R^2_a = 1.00$
 $RMSE_b = 0.60$, $RMSE_a = 0.25$
 $\tau_b = 23.1$ (h), $\tau_a = 23.0$ (h)
 $S = 0.2$

$\phi = 13.9$ (h), $\Delta\phi = -4.1$ (h)
 $R^2_b = 0.99$, $R^2_a = 0.98$
 $RMSE_b = 0.35$, $RMSE_a = 0.55$
 $\tau_b = 23.1$ (h), $\tau_a = 22.9$ (h)
 $S = 0.2$

$\phi = 14.8$ (h), $\Delta\phi = -4.4$ (h)
 $R^2_b = 0.99$, $R^2_a = 0.94$
 $RMSE_b = 0.46$, $RMSE_a = 1.11$
 $\tau_b = 22.9$ (h), $\tau_a = 22.9$ (h)
 $S = 0.4$

$\phi = 7.2$ (h), $\Delta\phi = -1.8$ (h)
 $R^2_b = 0.94$, $R^2_a = 0.83$
 $RMSE_b = 1.12$, $RMSE_a = 1.77$
 $\tau_b = 22.9$ (h), $\tau_a = 23.2$ (h)
 $S = 0.9$

$\phi = 5.0$ (h), $\Delta\phi = 1.8$ (h)
 $R^2_b = 0.84$, $R^2_a = 0.98$
 $RMSE_b = 1.50$, $RMSE_a = 0.47$
 $\tau_b = 23.2$ (h), $\tau_a = 23.2$ (h)
 $S = 0.3$

$\phi = 16.0$ (h), $\Delta\phi = -4.7$ (h)
 $R^2_b = 0.97$, $R^2_a = 0.90$
 $RMSE_b = 0.67$, $RMSE_a = 1.42$
 $\tau_b = 23.1$ (h), $\tau_a = 23.0$ (h)
 $S = 0.0$

$\phi = 2.1$ (h), $\Delta\phi = 2.8$ (h)
 $R^2_b = 0.81$, $R^2_a = 0.93$
 $RMSE_b = 2.45$, $RMSE_a = 1.30$
 $\tau_b = 22.9$ (h), $\tau_a = 22.9$ (h)
 $S = 0.0$