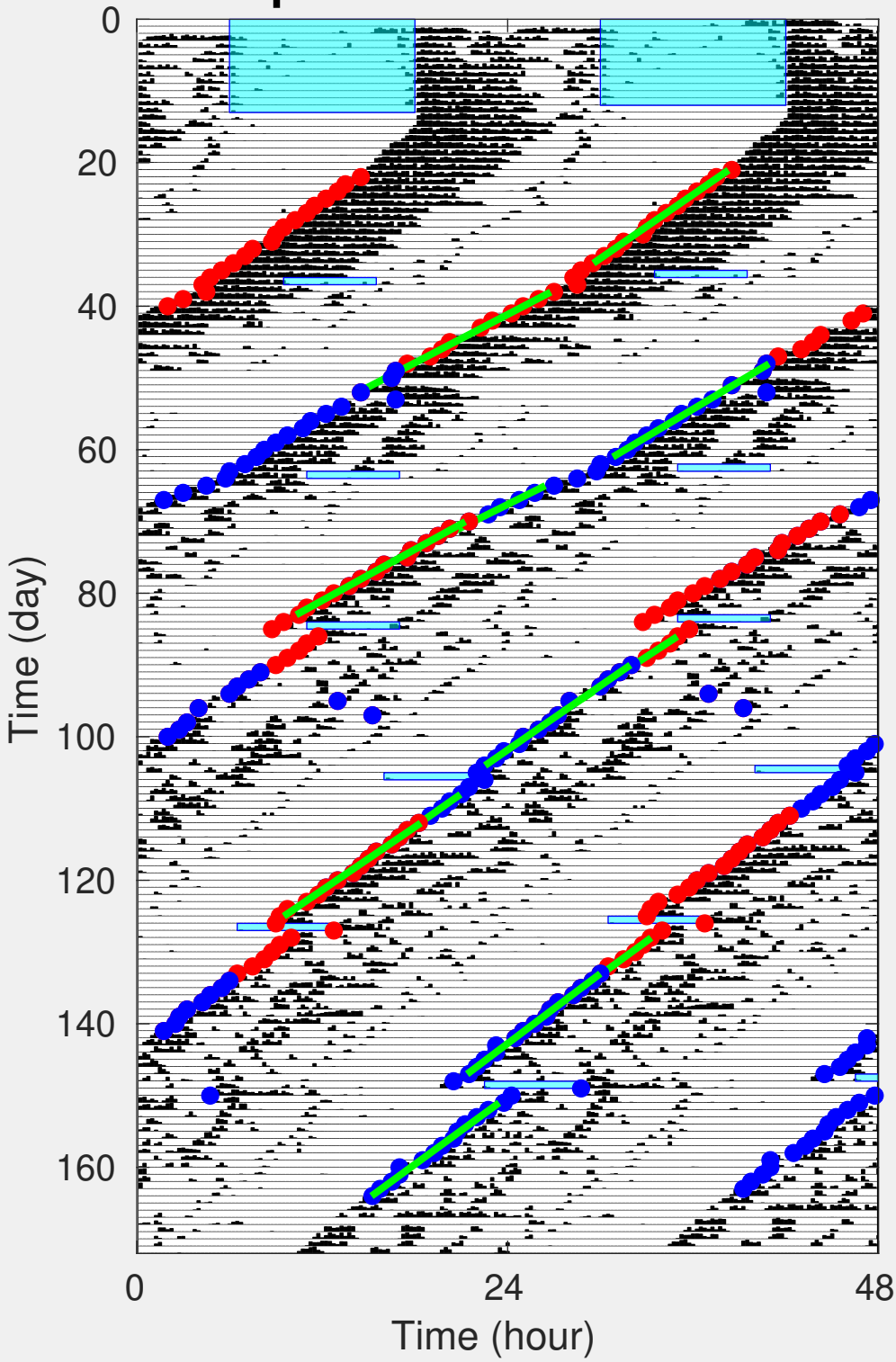


Npas4++ A2-46-14



$\phi = 17.5$ (h), $\Delta\phi = -0.4$ (h)
 $R^2_b = 1.00$, $R^2_a = 1.00$
 $RMSE_b = 0.13$, $RMSE_a = 0.27$
 $\tau_b = 23.3$ (h), $\tau_a = 23.1$ (h)
 $S = 0.1$

$\phi = 17.9$ (h), $\Delta\phi = 1.0$ (h)
 $R^2_b = 0.98$, $R^2_a = 0.99$
 $RMSE_b = 0.46$, $RMSE_a = 0.39$
 $\tau_b = 23.2$ (h), $\tau_a = 23.1$ (h)
 $S = 0.0$

$\phi = 13.6$ (h), $\Delta\phi = -3.0$ (h)
 $R^2_b = 1.00$, $R^2_a = 0.81$
 $RMSE_b = 0.20$, $RMSE_a = 1.62$
 $\tau_b = 23.2$ (h), $\tau_a = 23.3$ (h)
 $S = 0.0$

$\phi = 6.0$ (h), $\Delta\phi = -1.1$ (h)
 $R^2_b = 0.80$, $R^2_a = 1.00$
 $RMSE_b = 1.63$, $RMSE_a = 0.15$
 $\tau_b = 23.3$ (h), $\tau_a = 23.3$ (h)
 $S = 0.0$

$\phi = 9.6$ (h), $\Delta\phi = -1.8$ (h)
 $R^2_b = 0.99$, $R^2_a = 1.00$
 $RMSE_b = 0.25$, $RMSE_a = 0.18$
 $\tau_b = 23.3$ (h), $\tau_a = 23.4$ (h)
 $S = 0.0$

$\phi = 13.8$ (h), $\Delta\phi = -4.7$ (h)
 $R^2_b = 1.00$, $R^2_a = 0.99$
 $RMSE_b = 0.17$, $RMSE_a = 0.26$
 $\tau_b = 23.4$ (h), $\tau_a = 23.4$ (h)
 $S = 0.0$