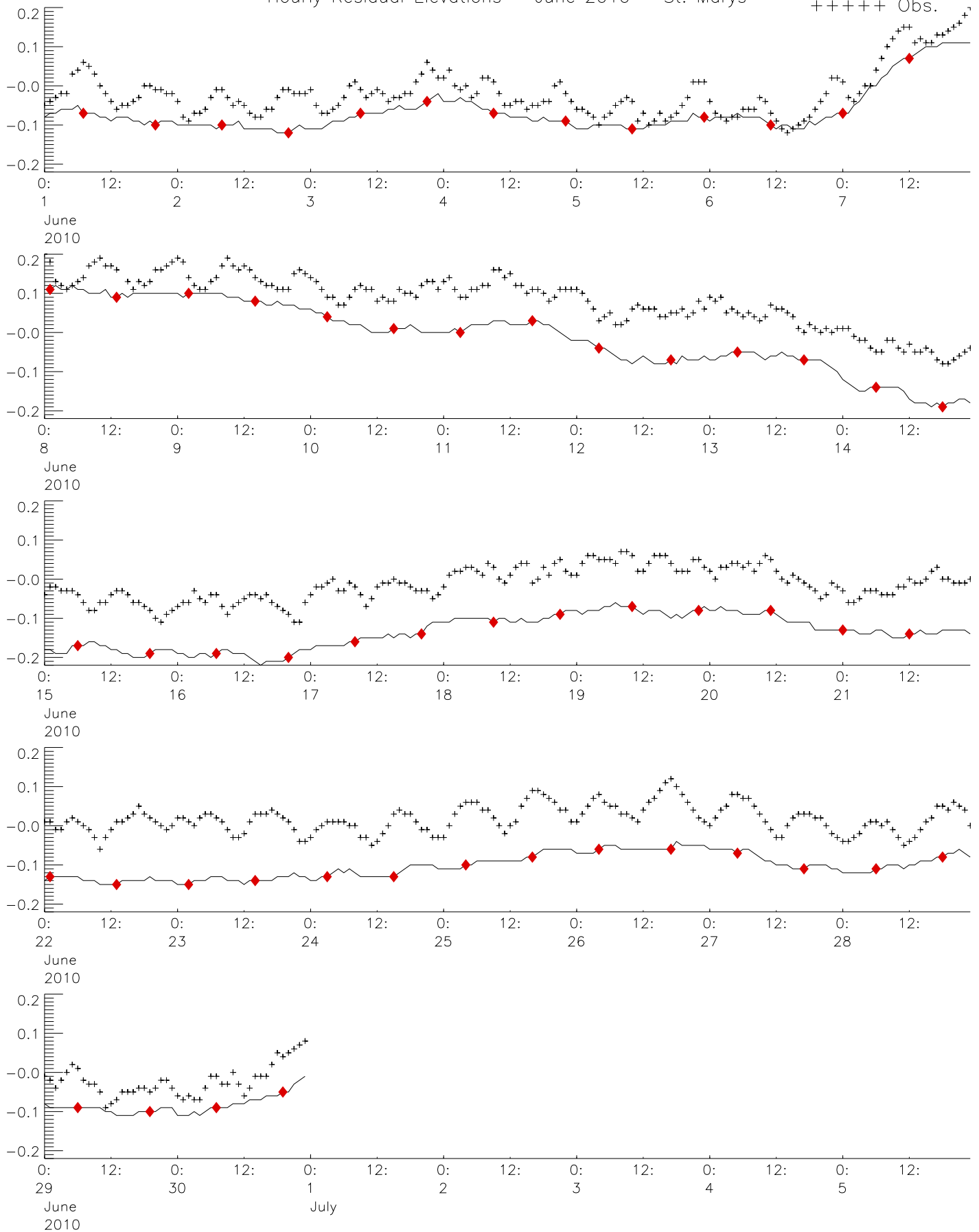


Hourly Residual Elevations – June 2010 – St. Marys

Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 719
Correlation coefficient: 0.815
Mean Error: -0.09
Standard deviation of error: 0.042
Coefficients: 0.072 0.742
RMS error: 0.102

(Diamonds mark the hour closest to model high water.)

HW Data

Sample size: 58
Correlation coefficient: 0.862
Mean Error: -0.10
Standard deviation of error: 0.036
Coefficients: 0.087 0.735
RMS error: 0.114