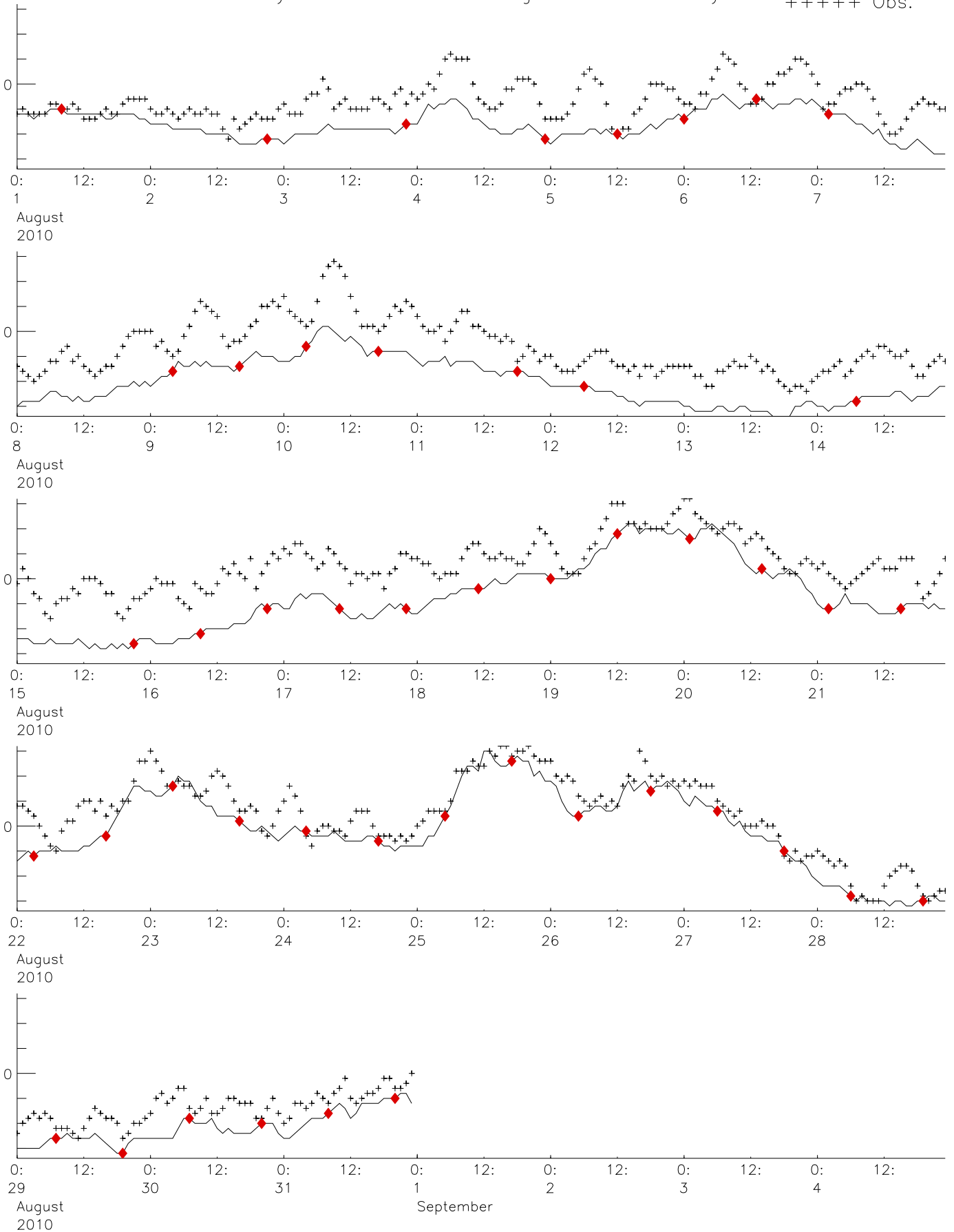


# Hourly Residual Elevations – August 2010 – St. Marys

Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 744  
Correlation coefficient: 0.880  
Mean Error: -0.05  
Standard deviation of error: 0.033  
Coefficients: 0.041 0.826  
RMS error: 0.061

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

### HW Data

Sample size: 47  
Correlation coefficient: 0.892  
Mean Error: -0.03  
Standard deviation of error: 0.032  
Coefficients: 0.037 0.959  
RMS error: 0.051