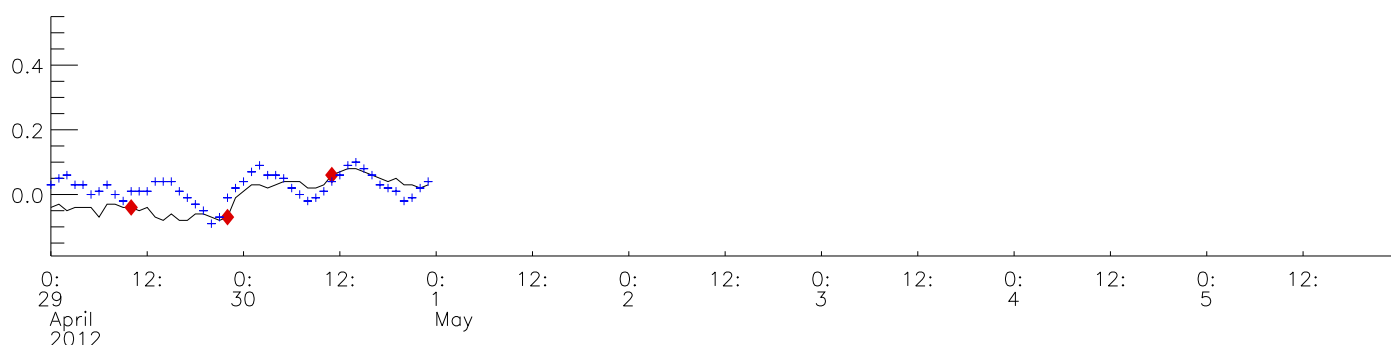
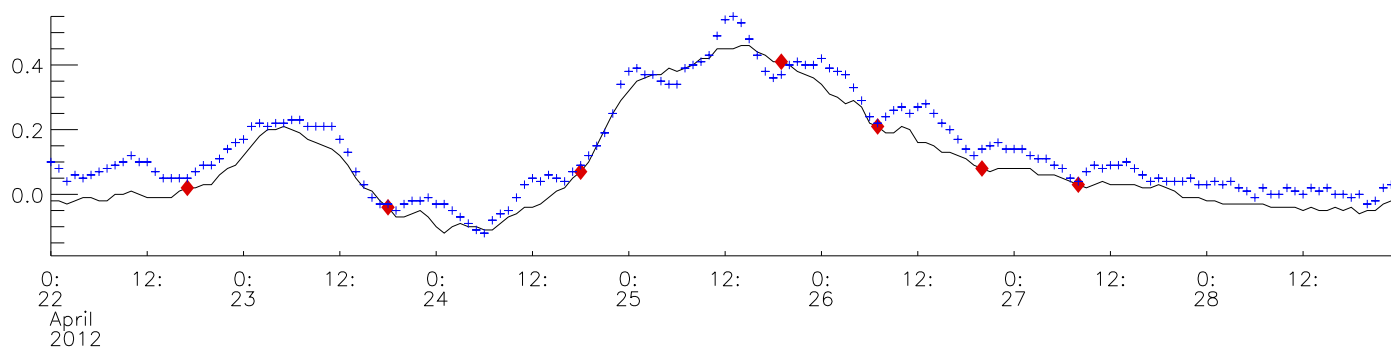
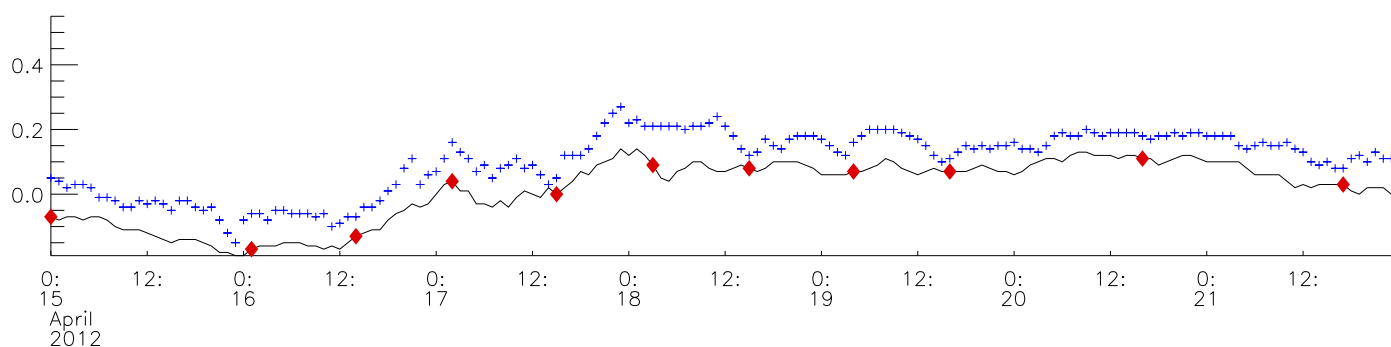
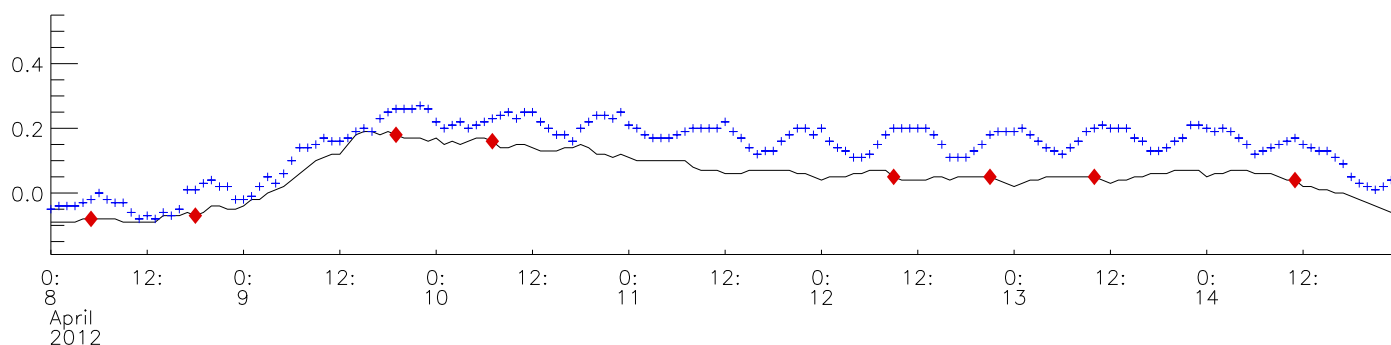
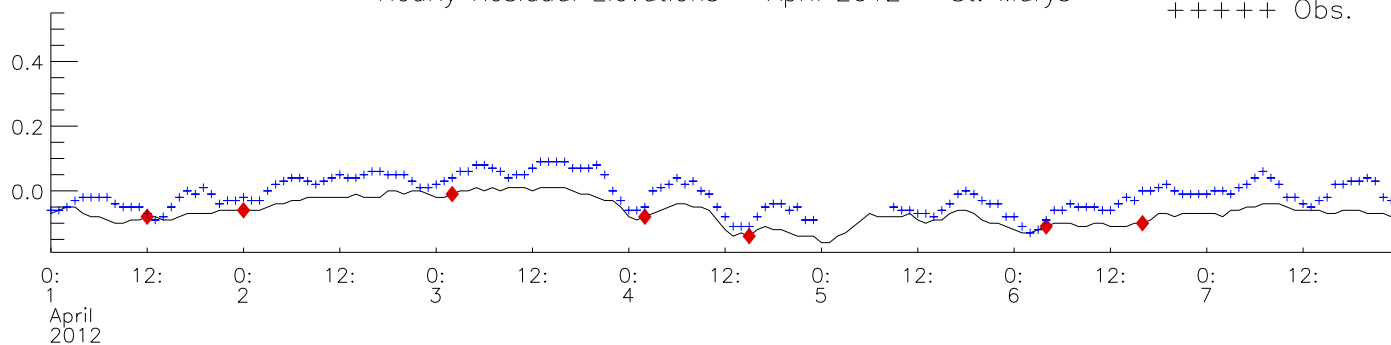


# Hourly Residual Elevations – April 2012 – St. Marys

——— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 711  
Correlation coefficient: 0.941  
Mean Error: -0.06  
Standard deviation of error: 0.039  
Coefficients: 0.065 0.967  
RMS error: 0.076

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

### HW Data

Sample size: 36  
Correlation coefficient: 0.916  
Mean Error: -0.06  
Standard deviation of error: 0.046  
Coefficients: 0.062 0.926  
RMS error: 0.076