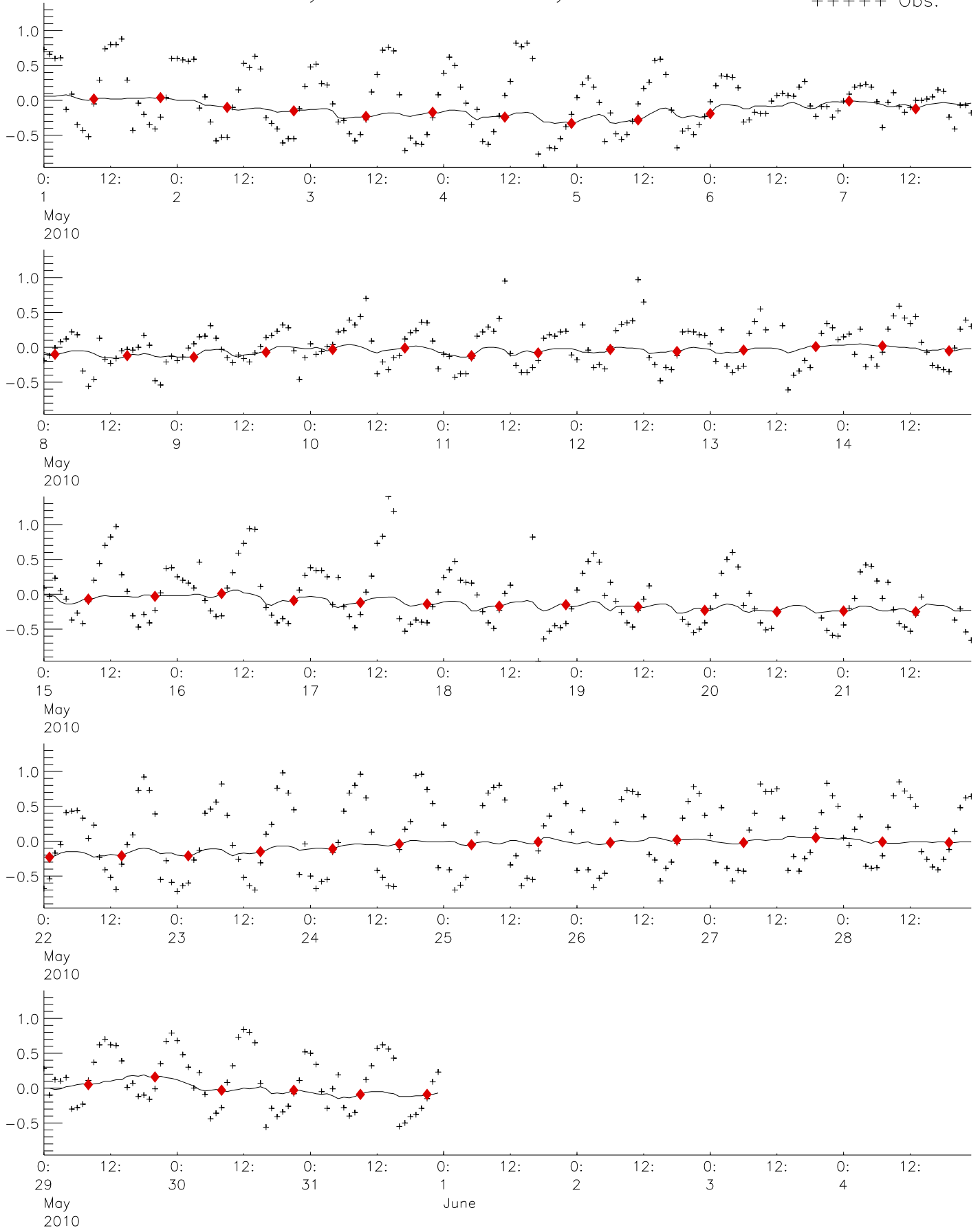


# Hourly Residual Elevations – May 2010 – Avonmouth

——— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 722  
Correlation coefficient: 0.386  
Mean Error: -0.10  
Standard deviation of error: 0.386  
Coefficients: 0.156 1.698  
RMS error: 0.399

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

### HW Data

Sample size: 59  
Correlation coefficient: 0.426  
Mean Error: 0.075  
Standard deviation of error: 0.169  
Coefficients: -0.09 0.798  
RMS error: 0.184