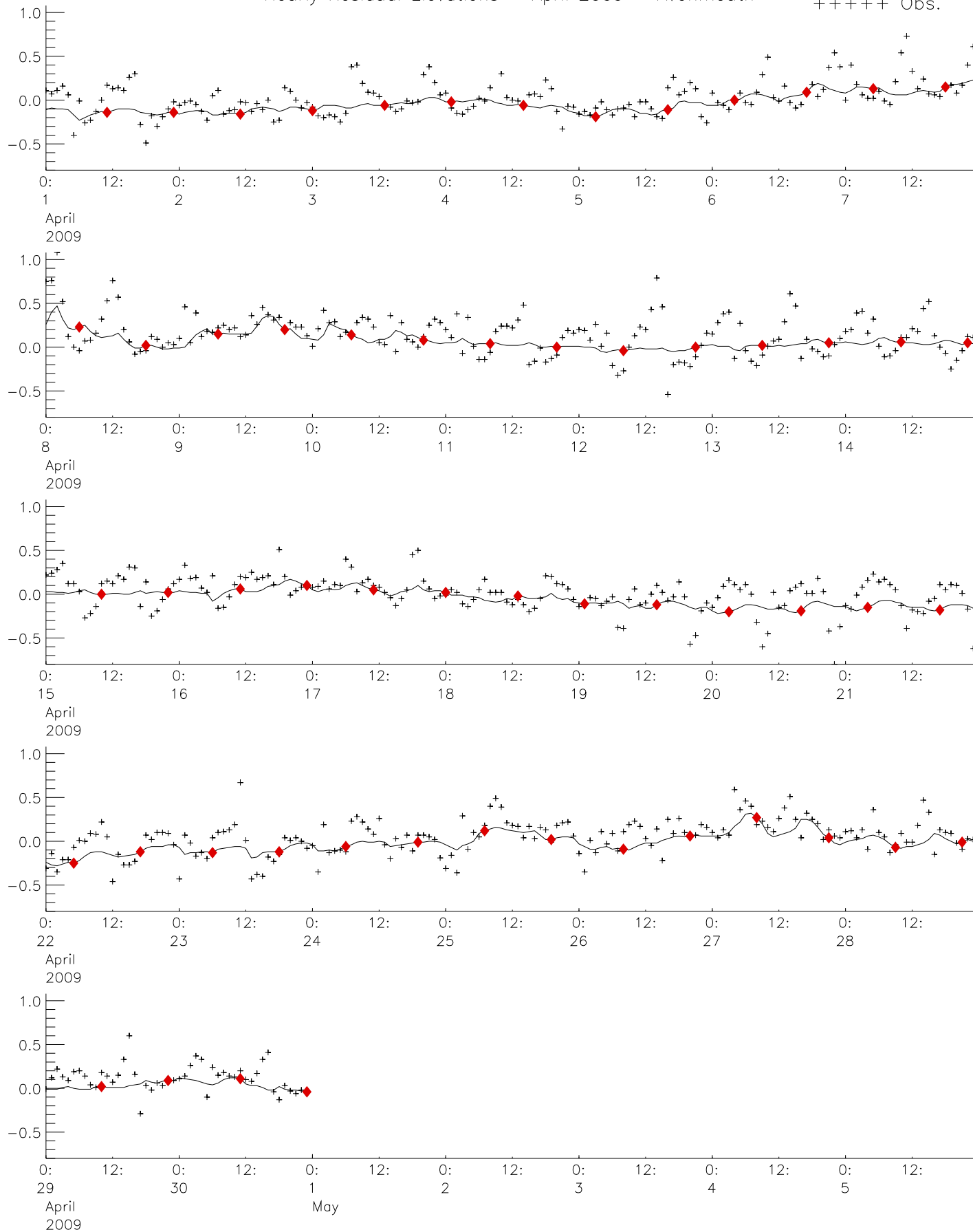


# Hourly Residual Elevations – April 2009 – Avonmouth

Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 719  
Correlation coefficient: 0.545  
Mean Error: -0.06  
Standard deviation of error: 0.176  
Coefficients: 0.065 1.061  
RMS error: 0.188

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

### HW Data

Sample size: 58  
Correlation coefficient: 0.344  
Mean Error: -0.04  
Standard deviation of error: 0.131  
Coefficients: 0.037 0.348  
RMS error: 0.137