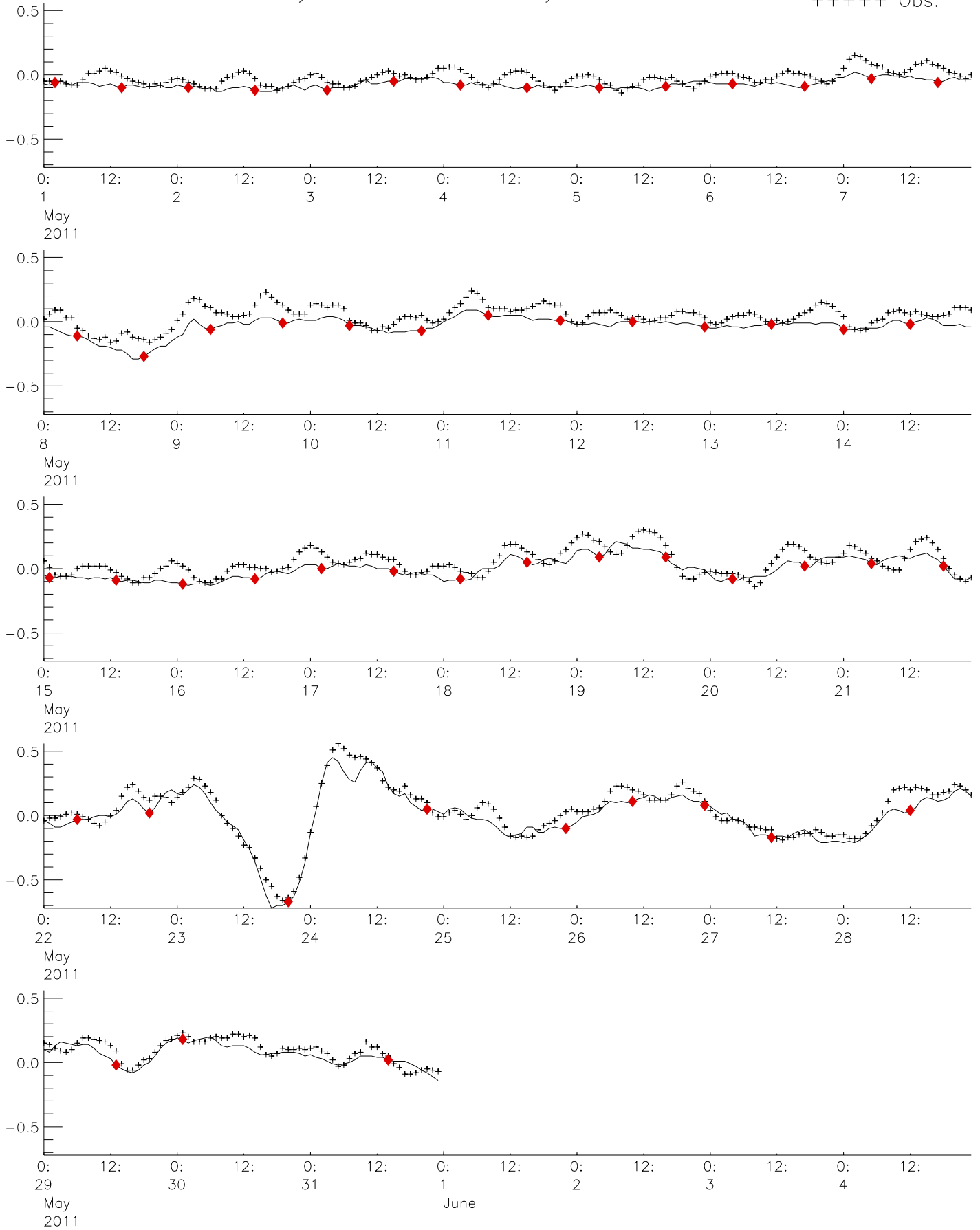


# Hourly Residual Elevations – May 2011 – North Shields

—— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 744  
Correlation coefficient: 0.904  
Mean Error: -0.05  
Standard deviation of error: 0.055  
Coefficients: 0.051 0.973  
RMS error: 0.076

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

### HW Data

Sample size: 53  
Correlation coefficient: 0.951  
Mean Error: -0.08  
Standard deviation of error: 0.038  
Coefficients: 0.082 1.020  
RMS error: 0.090