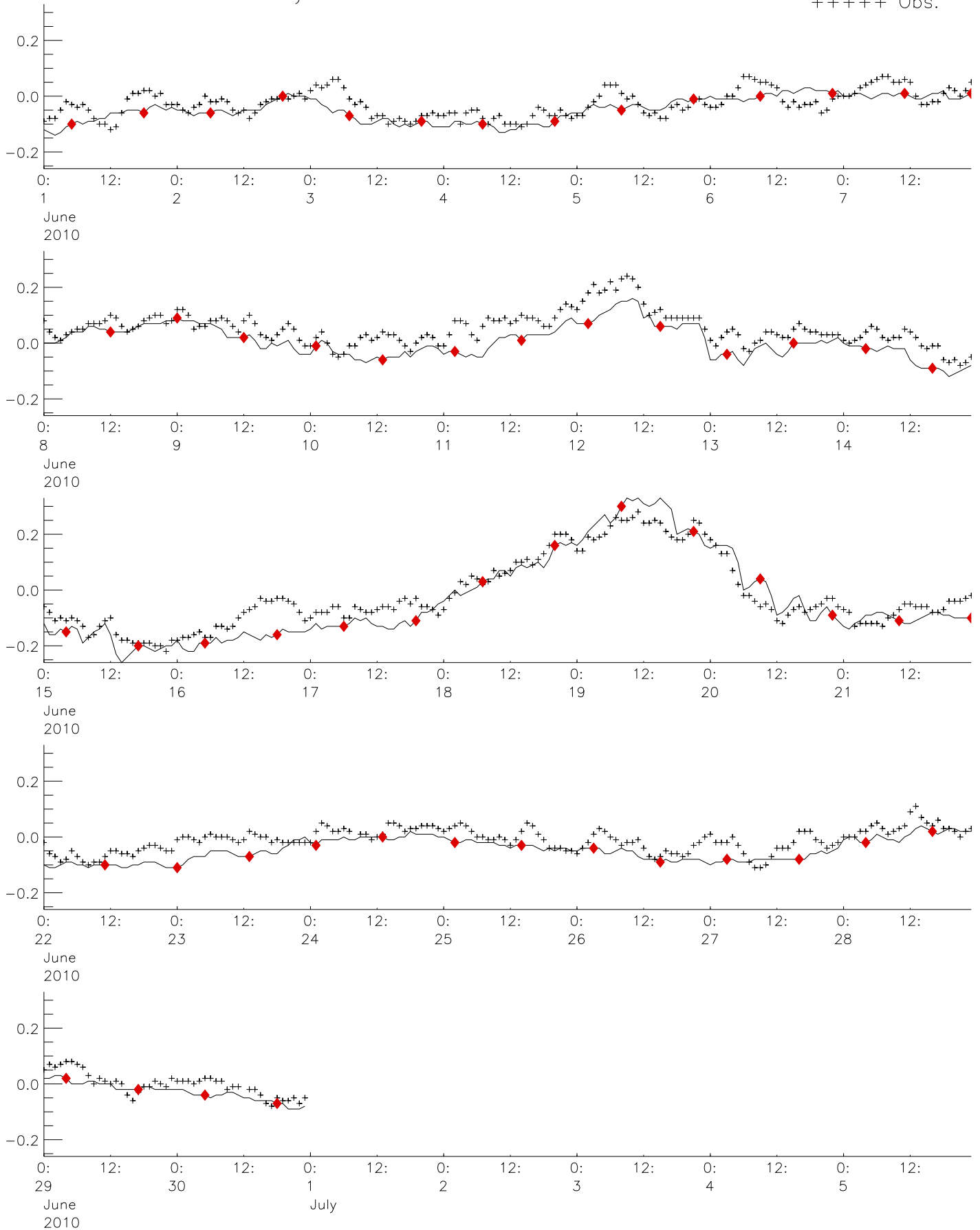


# Hourly Residual Elevations – June 2010 – North Shields

—— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 718  
Correlation coefficient: 0.897  
Mean Error: -0.02  
Standard deviation of error: 0.038  
Coefficients: 0.024 0.831  
RMS error: 0.048

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

### HW Data

Sample size: 58  
Correlation coefficient: 0.891  
Mean Error: -0.04  
Standard deviation of error: 0.040  
Coefficients: 0.040 0.865  
RMS error: 0.060