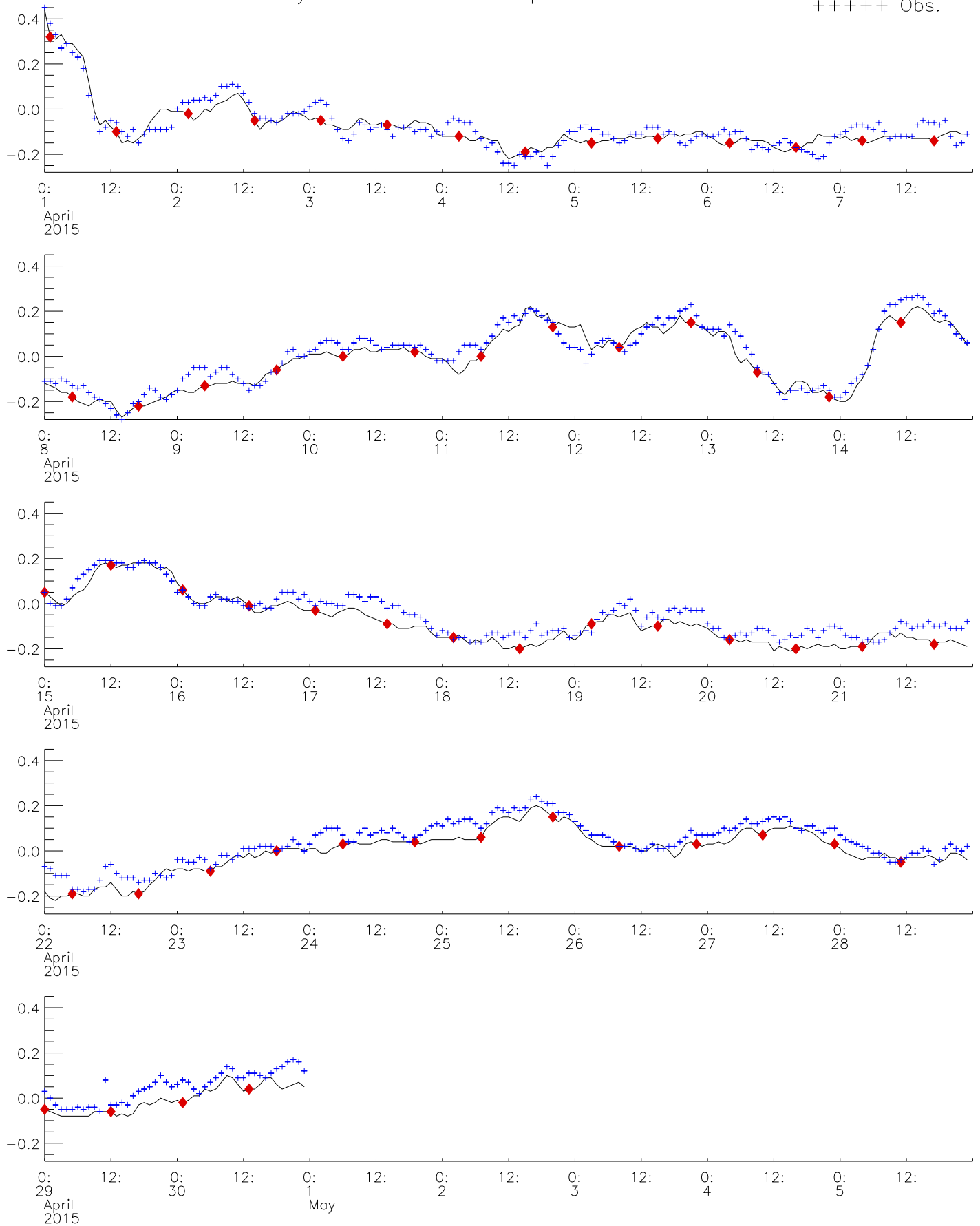


# Hourly Residual Elevations – April 2015 – North Shields

—— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 720  
Correlation coefficient: 0.942  
Mean Error: -0.02  
Standard deviation of error: 0.038  
Coefficients: 0.025 0.967  
RMS error: 0.047

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

### HW Data

Sample size: 58  
Correlation coefficient: 0.963  
Mean Error: -0.03  
Standard deviation of error: 0.033  
Coefficients: 0.037 1.026  
RMS error: 0.048