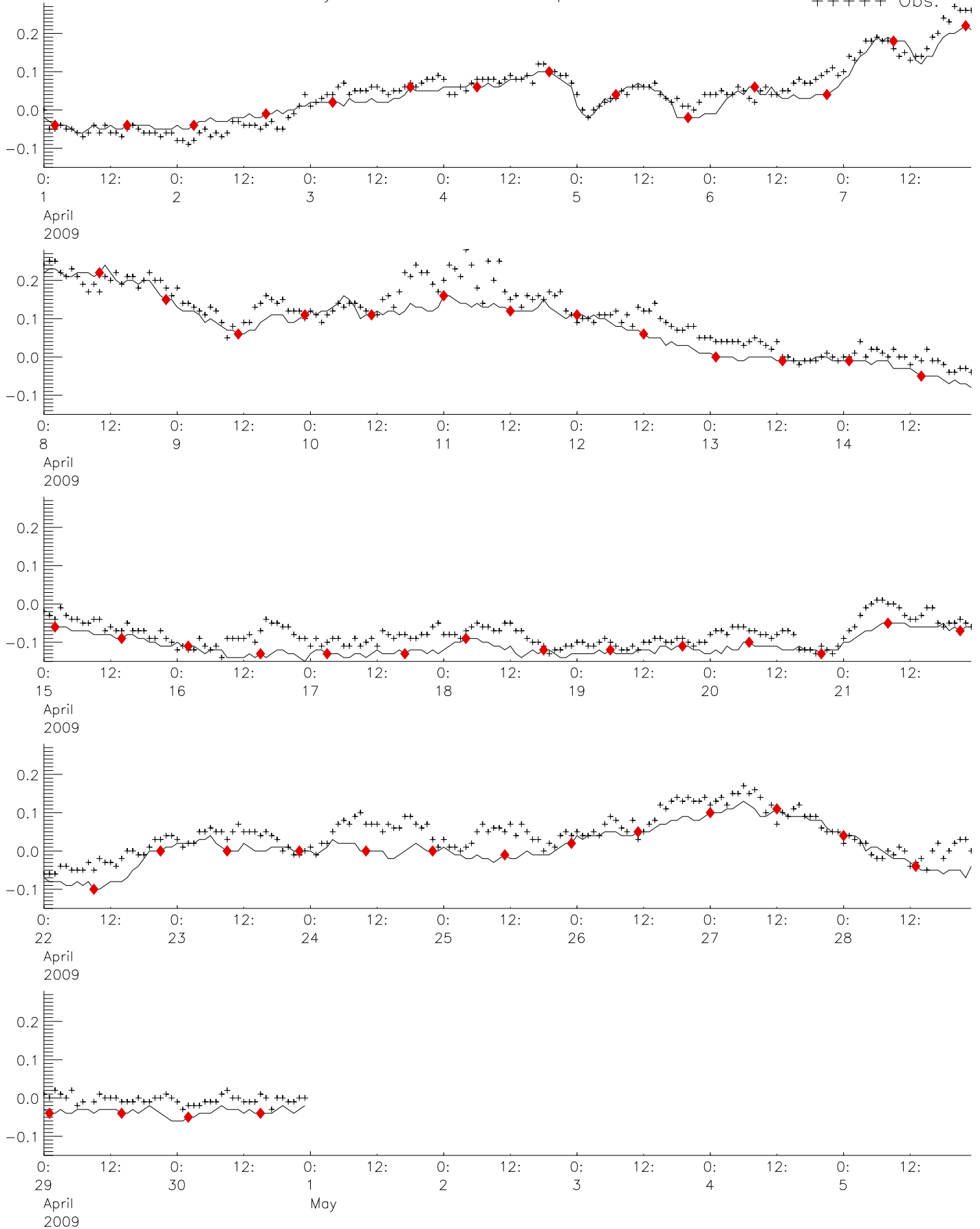


# Hourly Residual Elevations – April 2009 – Lerwick

— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 719  
Correlation coefficient: 0.950  
Mean Error: -0.02  
Standard deviation of error: 0.028  
Coefficients: 0.024 0.955  
RMS error: 0.037

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

### HW Data

Sample size: 58  
Correlation coefficient: 0.949  
Mean Error: -0.01  
Standard deviation of error: 0.028  
Coefficients: 0.016 0.900  
RMS error: 0.032