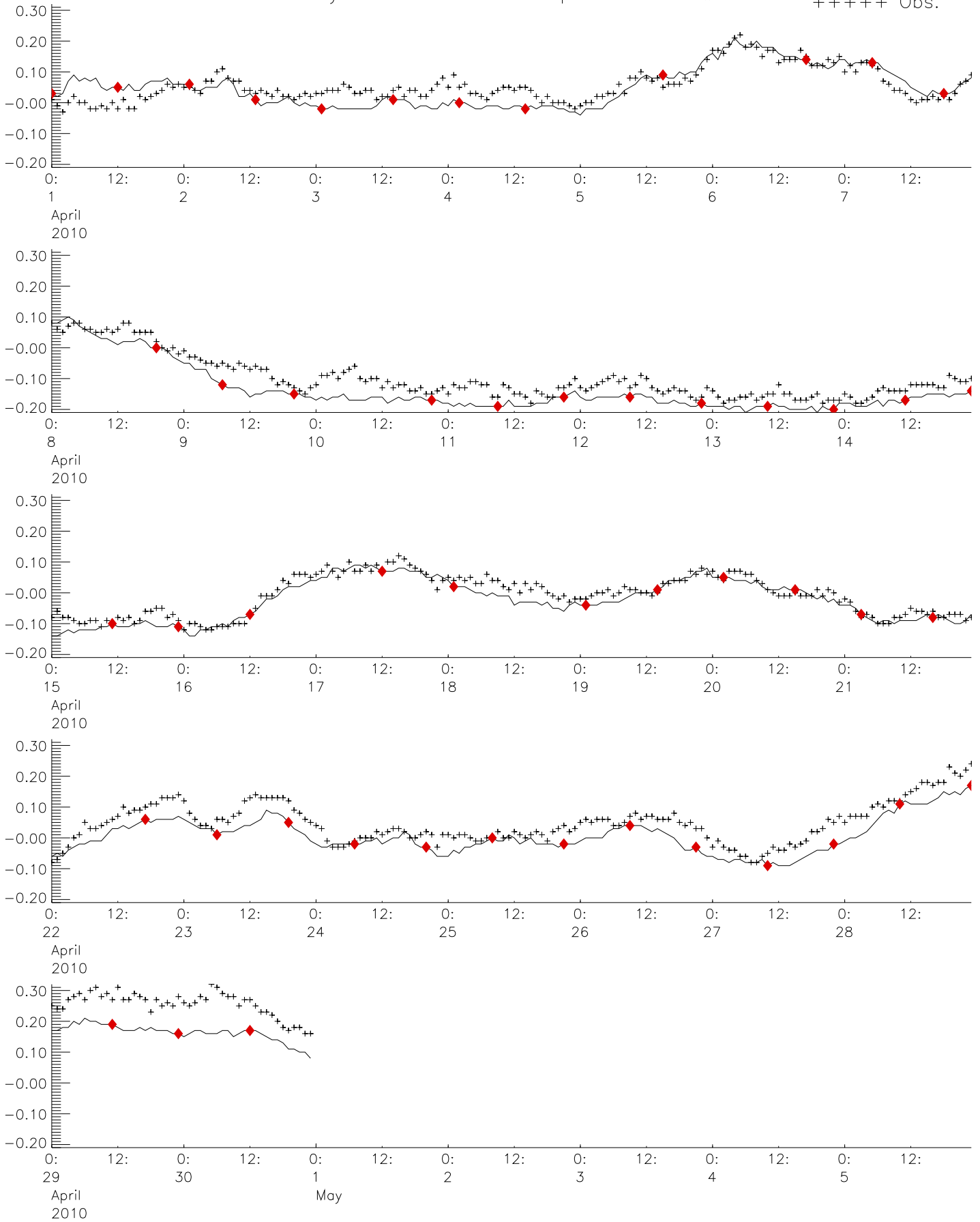


# Hourly Residual Elevations – April 2010 – Lerwick

— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 720  
Correlation coefficient: 0.944  
Mean Error: -0.02  
Standard deviation of error: 0.035  
Coefficients: 0.029 0.977  
RMS error: 0.046

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

### HW Data

Sample size: 51  
Correlation coefficient: 0.950  
Mean Error: -0.02  
Standard deviation of error: 0.034  
Coefficients: 0.026 1.023  
RMS error: 0.043