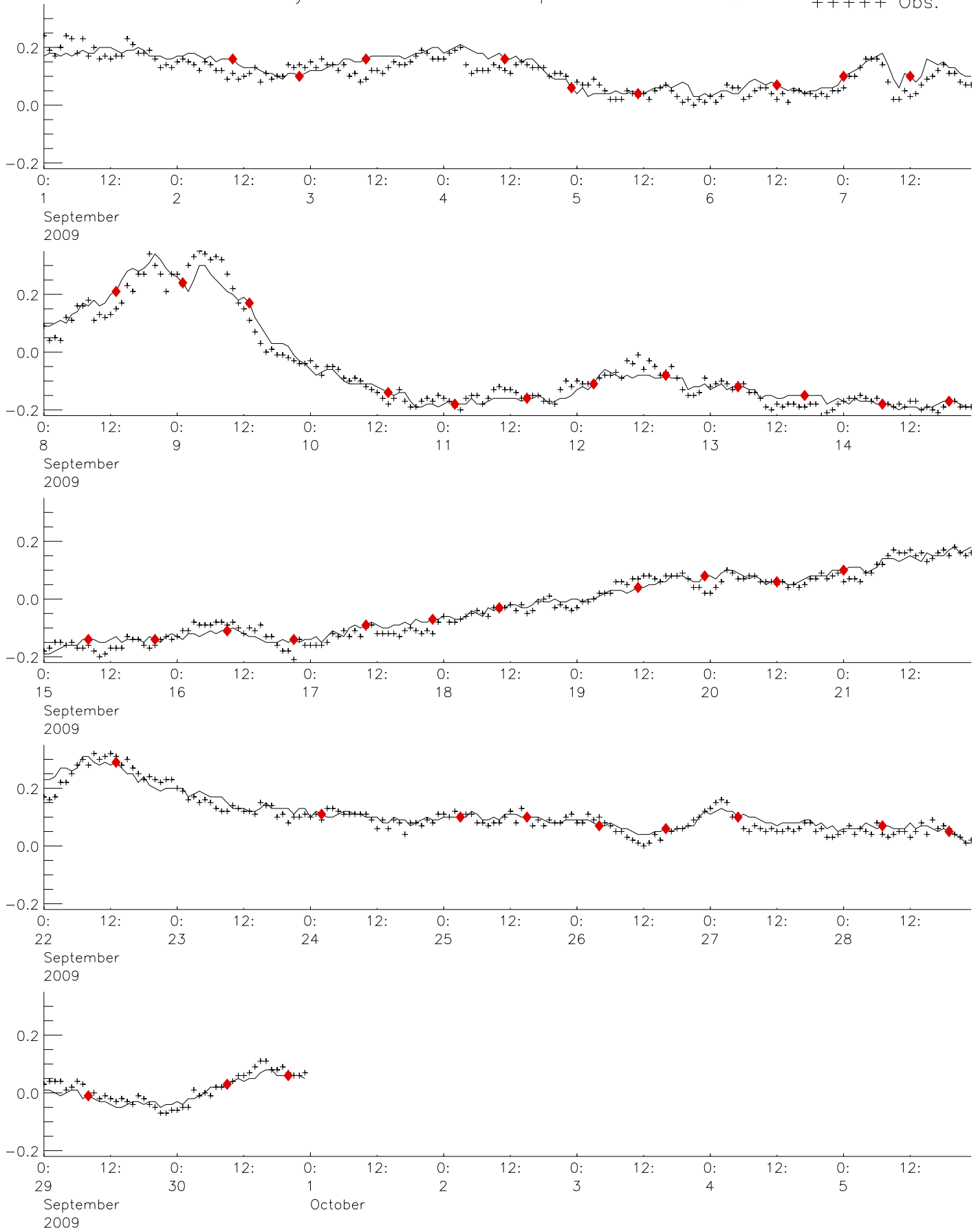


# Hourly Residual Elevations – September 2009 – Lerwick

———— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 720  
Correlation coefficient: 0.975  
Mean Error: 0.006  
Standard deviation of error: 0.028  
Coefficients: -0.00 0.966  
RMS error: 0.028

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

### HW Data

Sample size: 44  
Correlation coefficient: 0.971  
Mean Error: 0.015  
Standard deviation of error: 0.029  
Coefficients: -0.01 0.966  
RMS error: 0.033