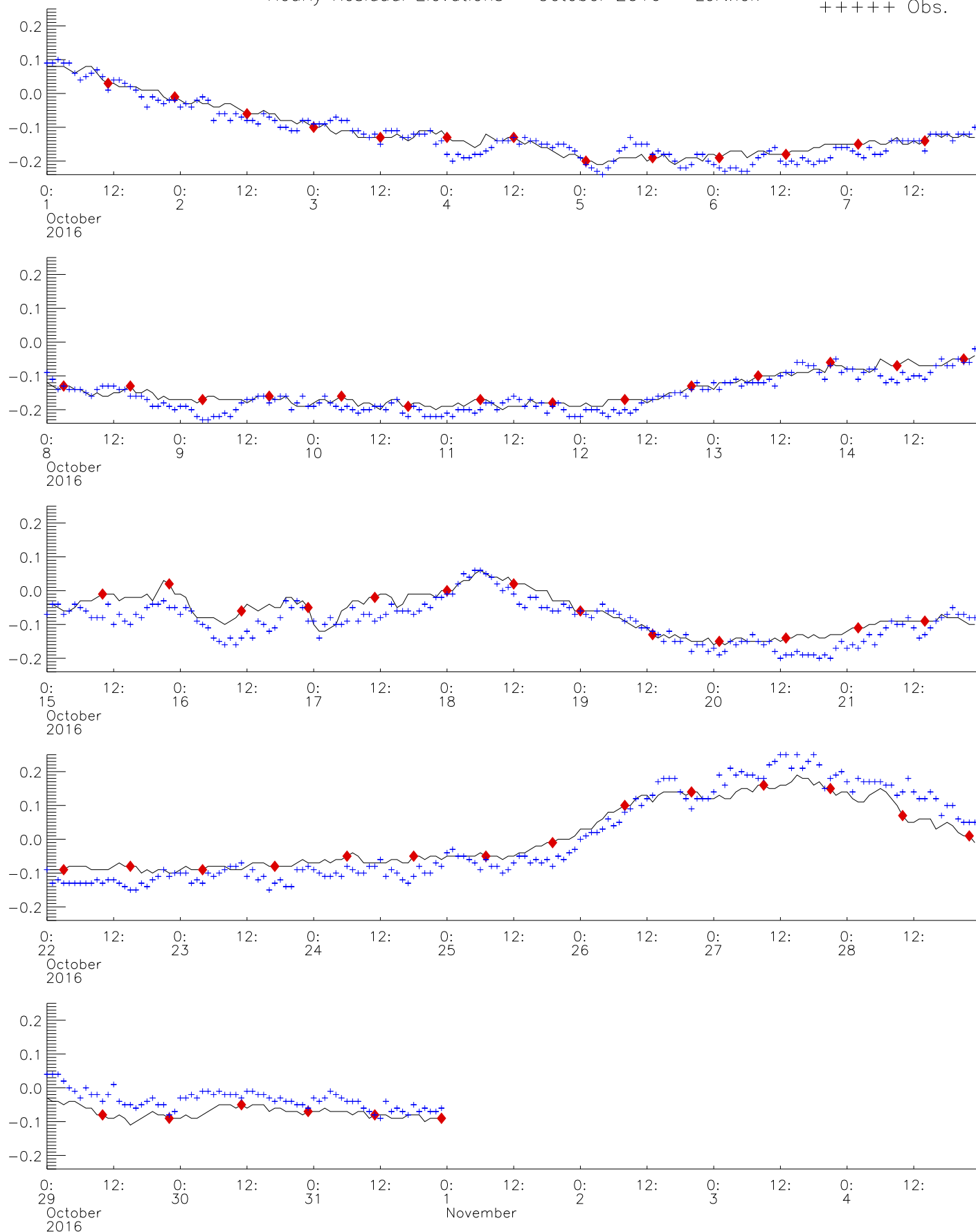


# Hourly Residual Elevations – October 2016 – Lerwick

——— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 744  
Correlation coefficient: 0.943  
Mean Error: 0.007  
Standard deviation of error: 0.033  
Coefficients: -0.00 1.087  
RMS error: 0.034

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

### HW Data

Sample size: 60  
Correlation coefficient: 0.945  
Mean Error: 0.021  
Standard deviation of error: 0.031  
Coefficients: -0.01 1.060  
RMS error: 0.038