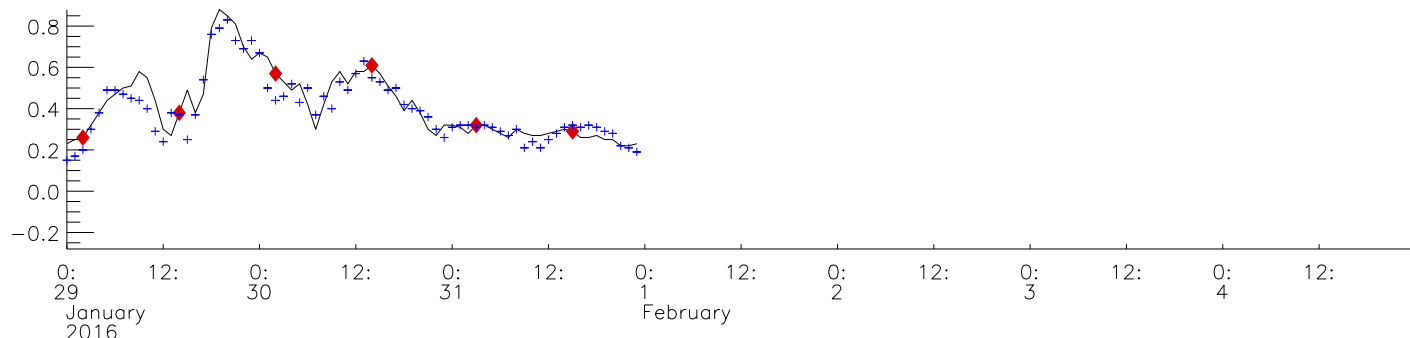
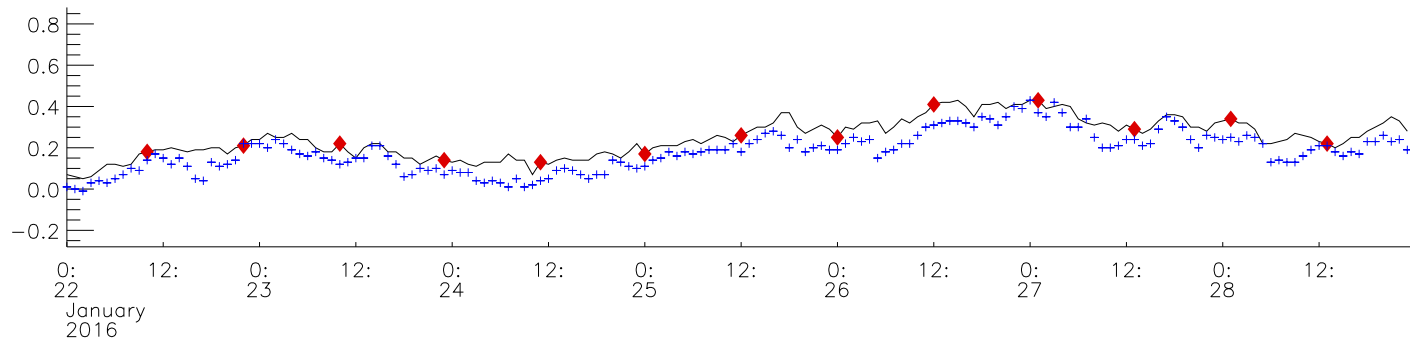
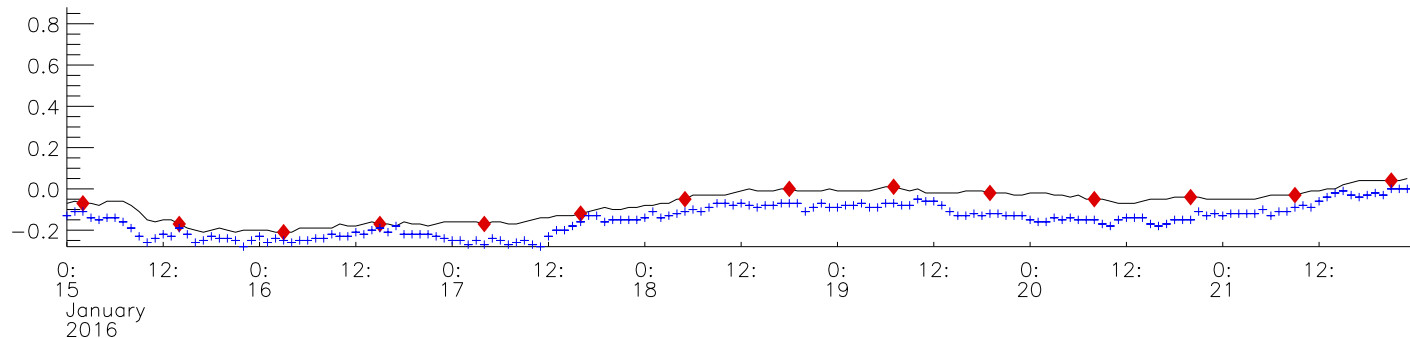
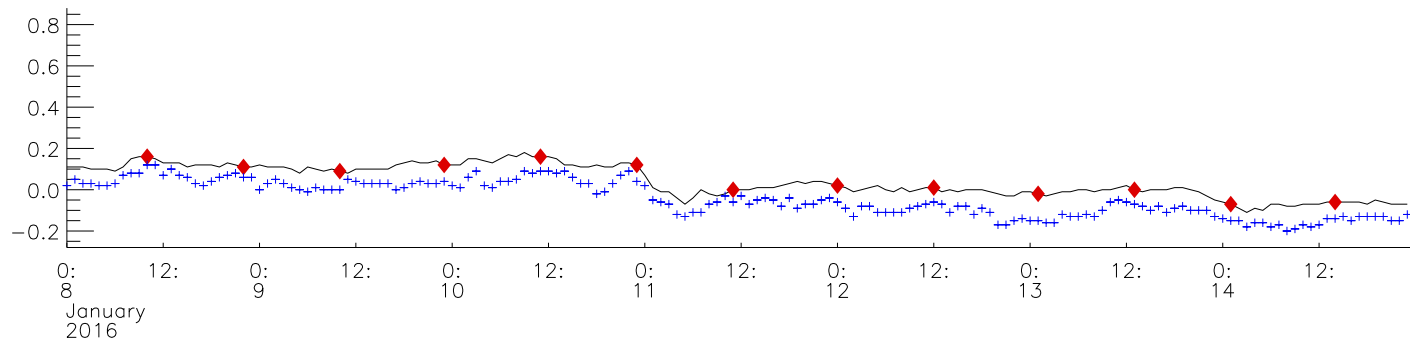
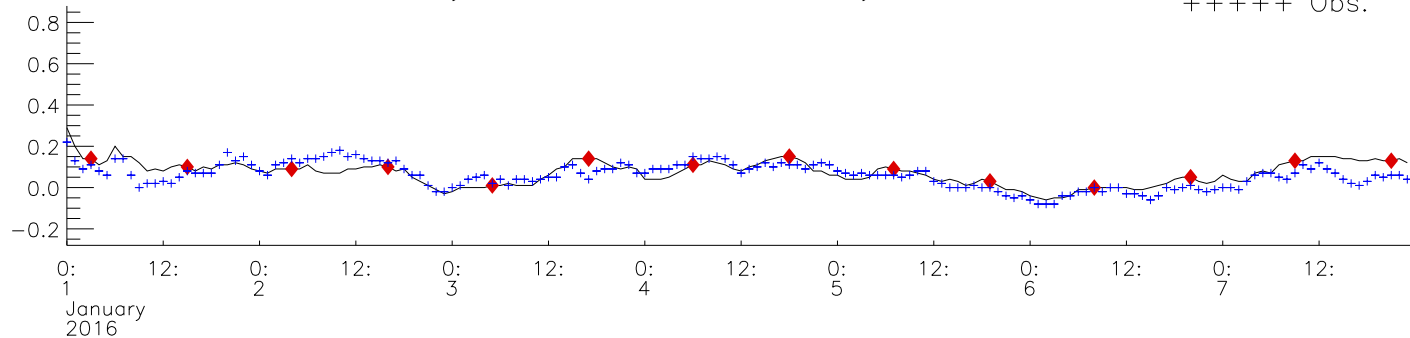


# Hourly Residual Elevations – January 2016 – Lerwick

———— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 744  
Correlation coefficient: 0.967  
Mean Error: 0.054  
Standard deviation of error: 0.047  
Coefficients: -0.05 1.030  
RMS error: 0.072

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

### HW Data

Sample size: 60  
Correlation coefficient: 0.973  
Mean Error: 0.053  
Standard deviation of error: 0.039  
Coefficients: -0.05 0.995  
RMS error: 0.066