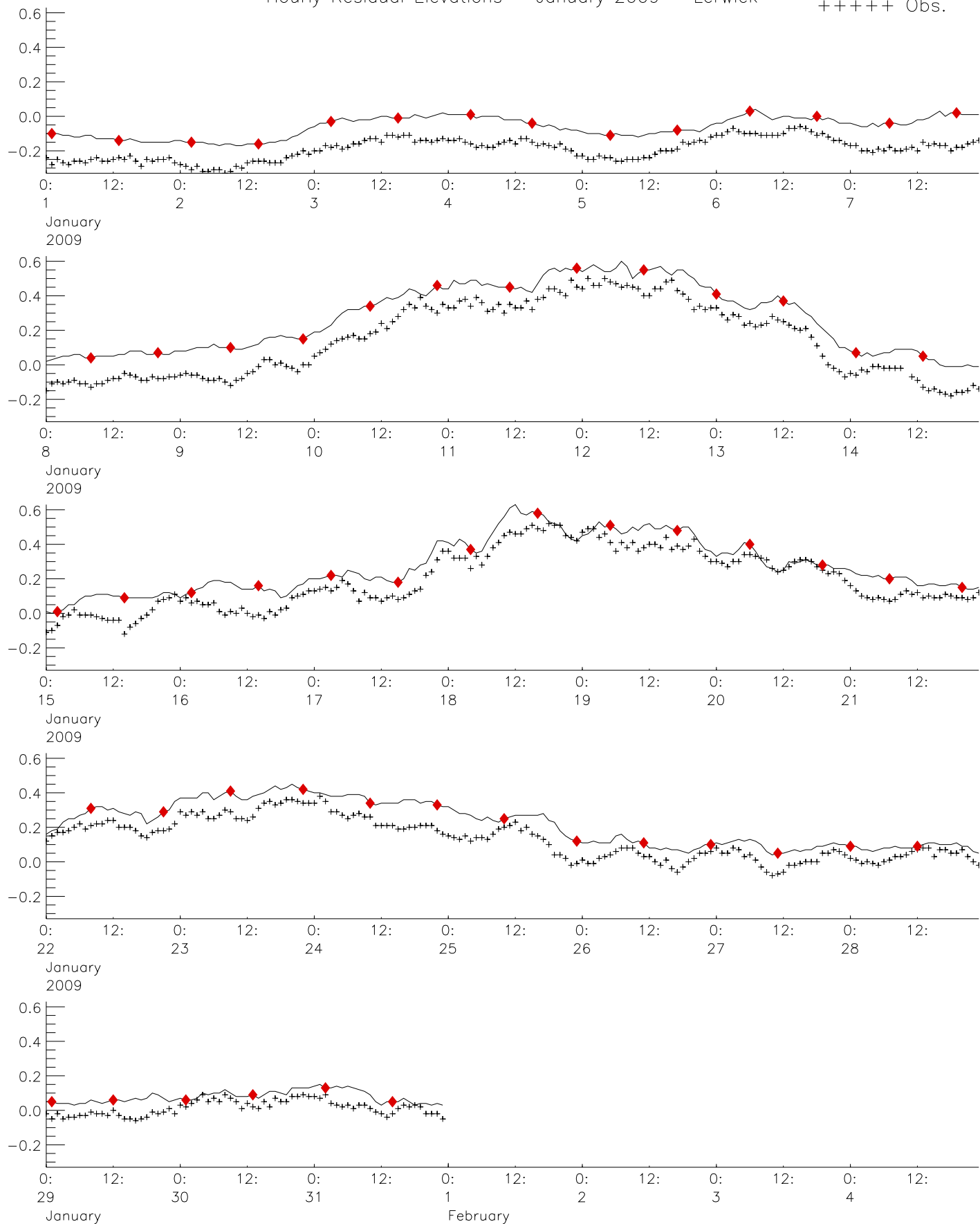


Hourly Residual Elevations – January 2009 – Lerwick

Model  
+++++ Obs.



#### STATISTICAL SUMMARY

##### Hourly Data

Sample size: 743  
Correlation coefficient: 0.975  
Mean Error: 0.102  
Standard deviation of error: 0.045  
Coefficients: -0.10 1.042  
RMS error: 0.112

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

##### HW Data

Sample size: 60  
Correlation coefficient: 0.976  
Mean Error: 0.111  
Standard deviation of error: 0.045  
Coefficients: -0.11 1.036  
RMS error: 0.120