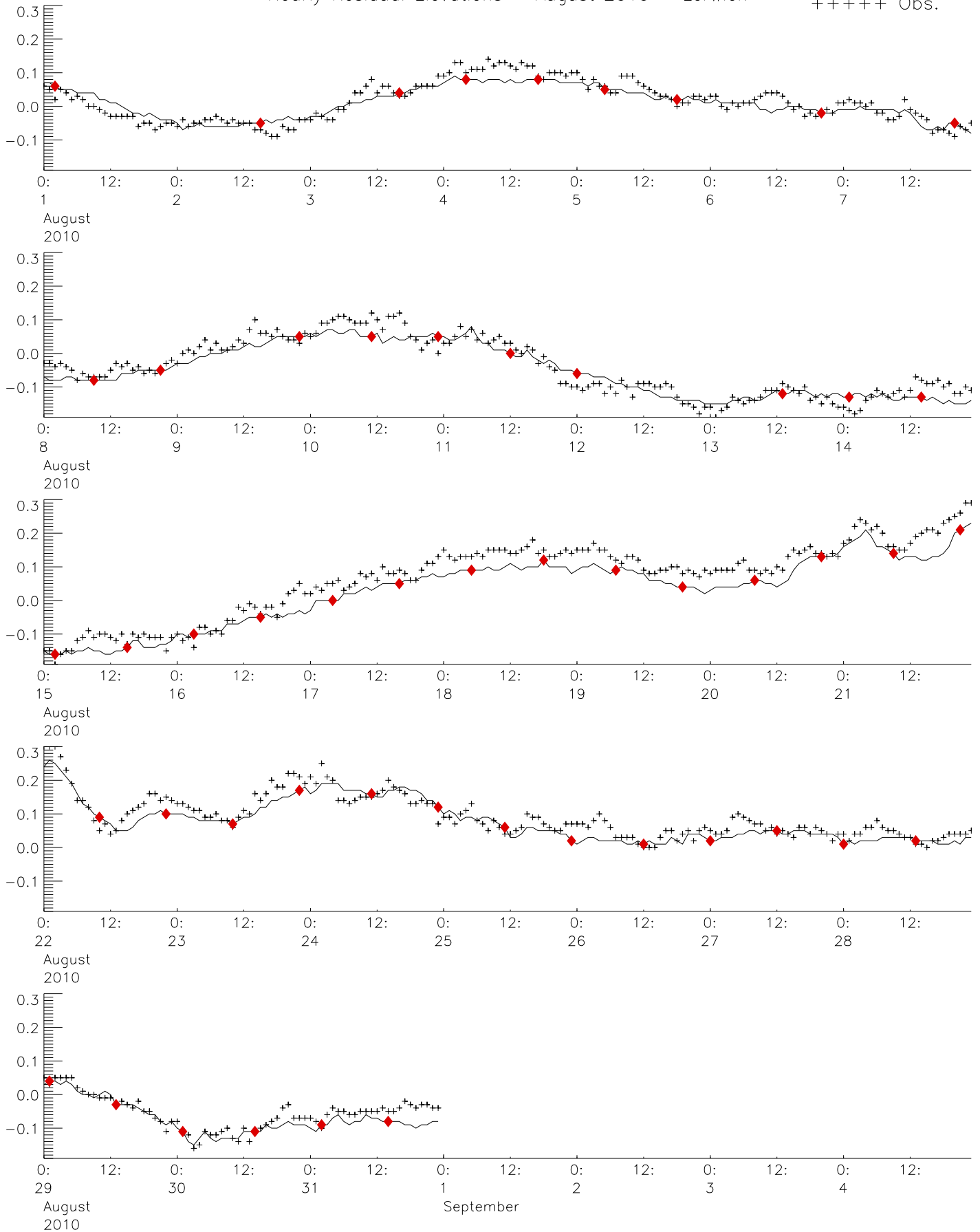


Hourly Residual Elevations – August 2010 – Lerwick

Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.958
Mean Error: -0.01
Standard deviation of error: 0.028
Coefficients: 0.015 1.061
RMS error: 0.032

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

HW Data

Sample size: 52
Correlation coefficient: 0.953
Mean Error: -0.00
Standard deviation of error: 0.030
Coefficients: 0.004 1.074
RMS error: 0.031