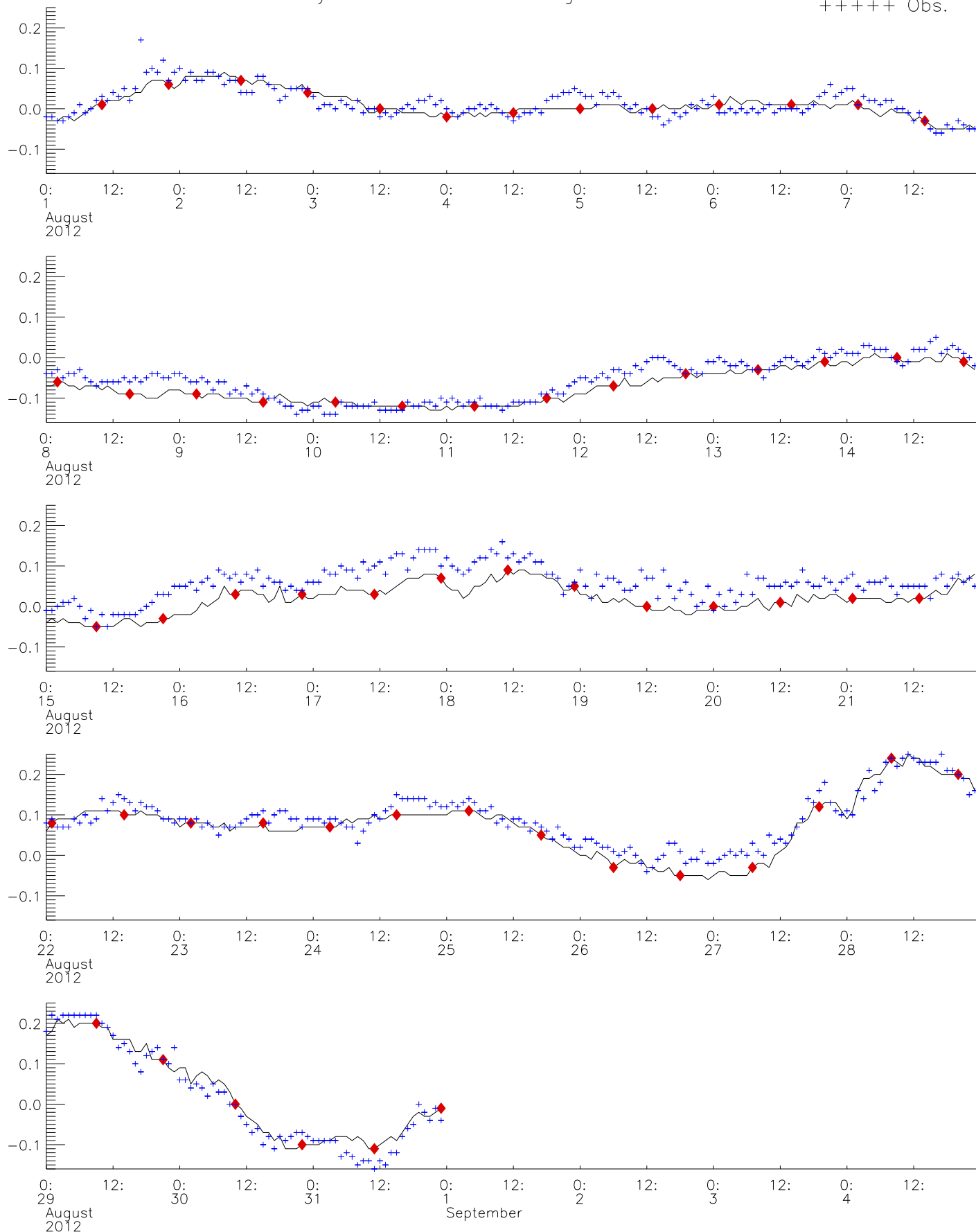


Hourly Residual Elevations – August 2012 – Lerwick

—— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.939
Mean Error: -0.01
Standard deviation of error: 0.027
Coefficients: 0.016 0.981
RMS error: 0.032

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

HW Data

Sample size: 60
Correlation coefficient: 0.949
Mean Error: -0.01
Standard deviation of error: 0.026
Coefficients: 0.015 1.029
RMS error: 0.031