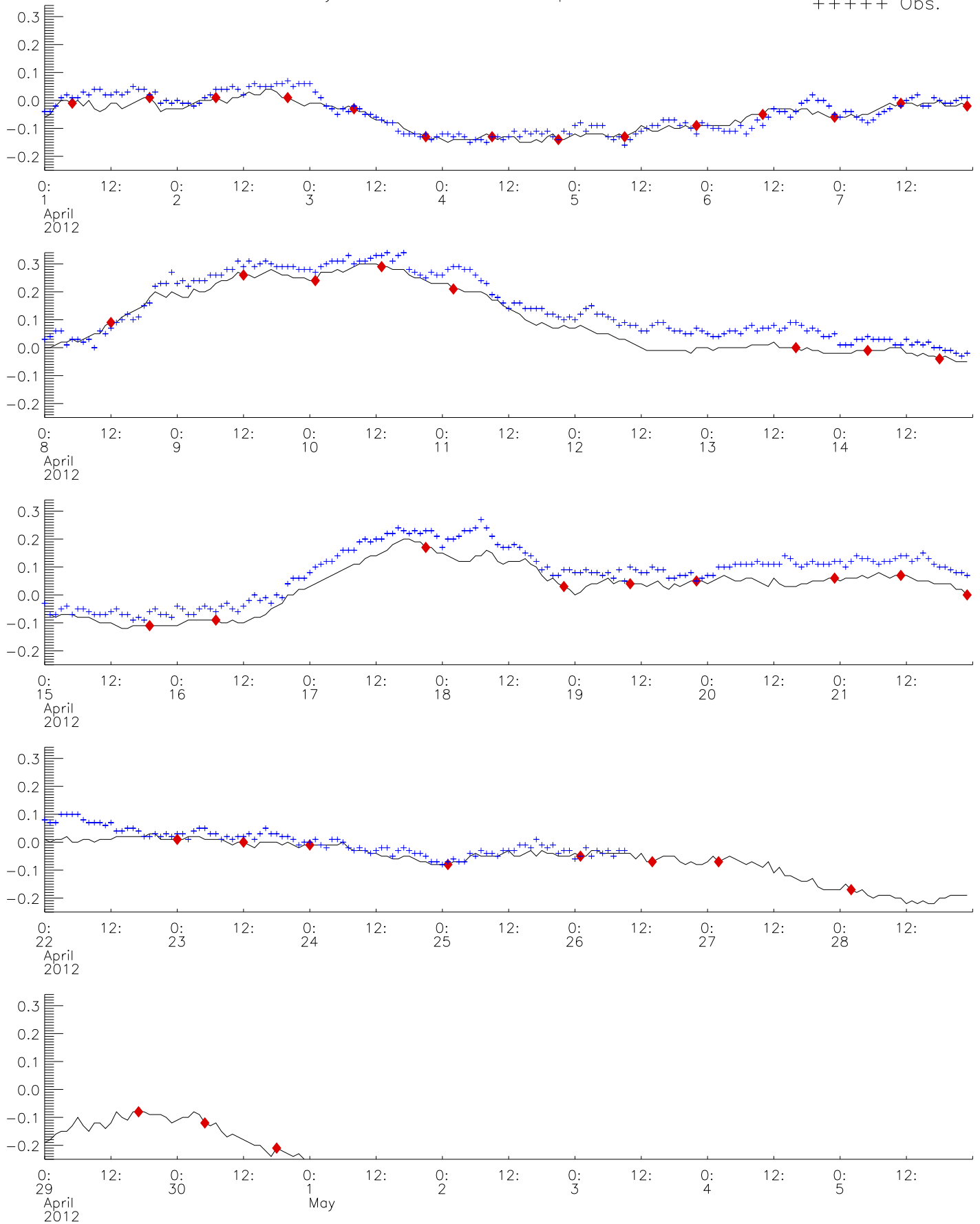


Hourly Residual Elevations – April 2012 – Lerwick

— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 610
Correlation coefficient: 0.968
Mean Error: -0.03
Standard deviation of error: 0.029
Coefficients: 0.030 1.074
RMS error: 0.043

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

HW Data

Sample size: 36
Correlation coefficient: 0.972
Mean Error: -0.02
Standard deviation of error: 0.032
Coefficients: 0.024 1.121
RMS error: 0.041