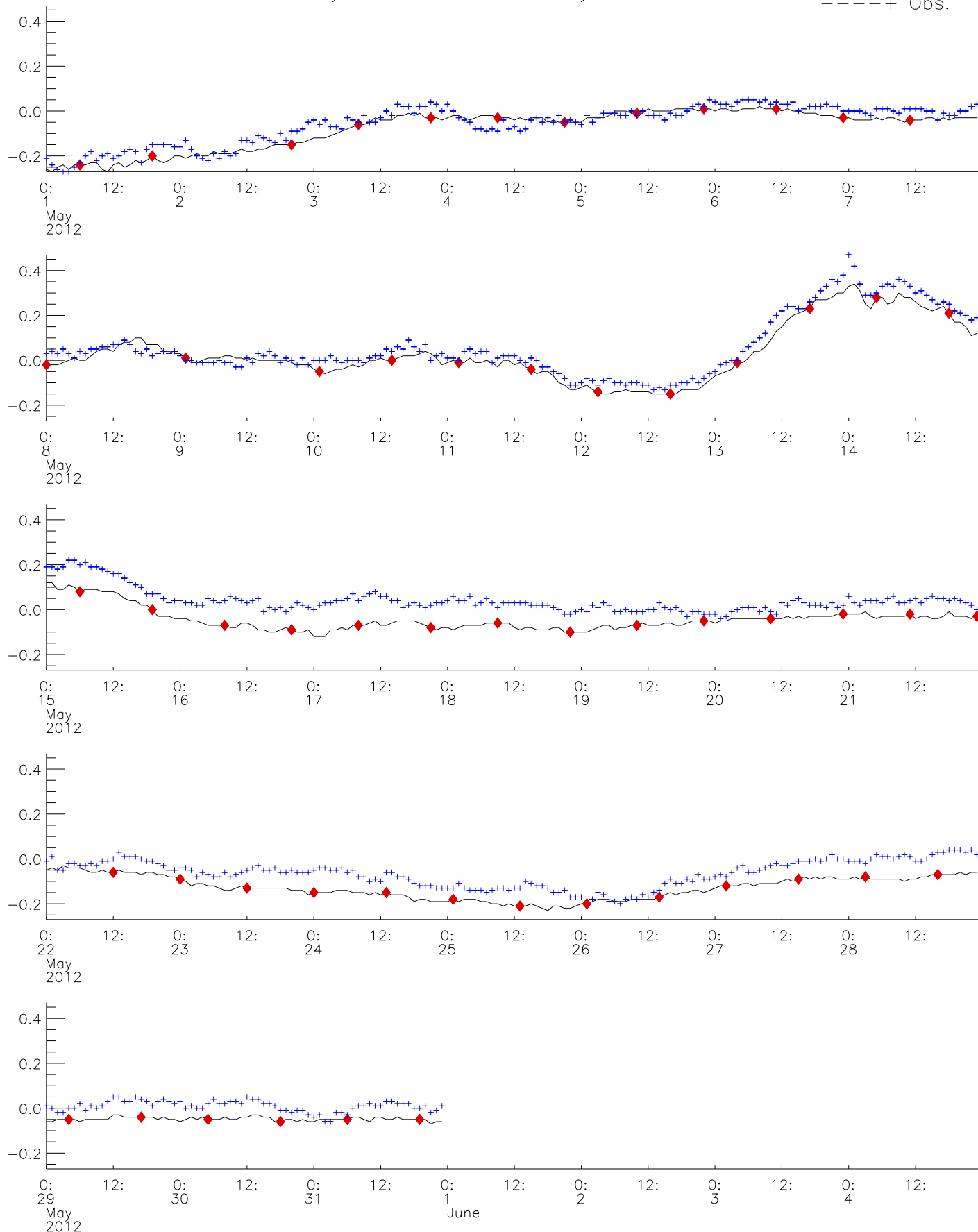


Hourly Residual Elevations – May 2012 – Lerwick

Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.925
Mean Error: -0.05
Standard deviation of error: 0.038
Coefficients: 0.047 0.953
RMS error: 0.063

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

HW Data

Sample size: 57
Correlation coefficient: 0.934
Mean Error: -0.04
Standard deviation of error: 0.034
Coefficients: 0.045 0.930
RMS error: 0.059