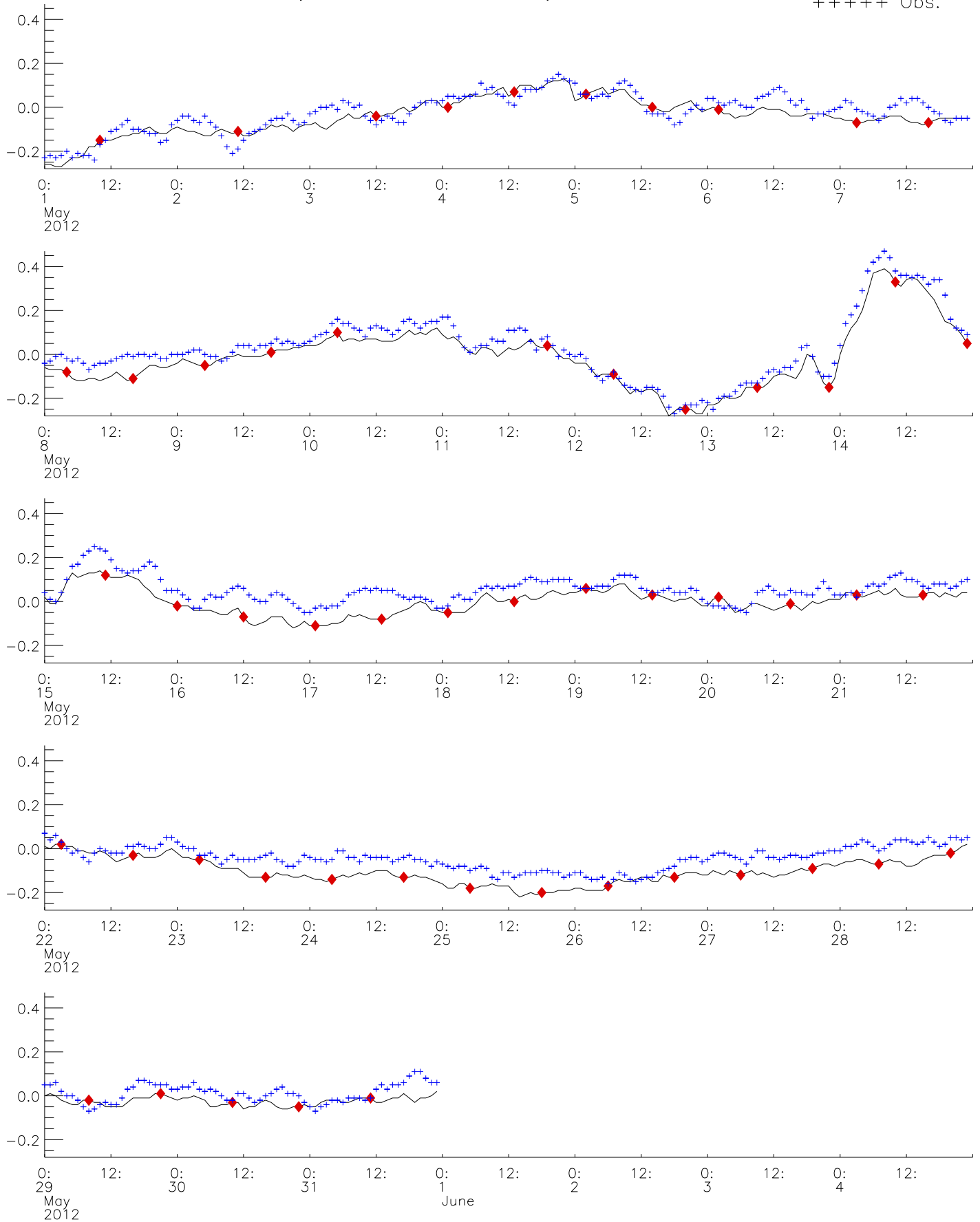


Hourly Residual Elevations – May 2012 – North Shields

Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.919
Mean Error: -0.04
Standard deviation of error: 0.039
Coefficients: 0.041 0.954
RMS error: 0.058

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

HW Data

Sample size: 54
Correlation coefficient: 0.883
Mean Error: -0.03
Standard deviation of error: 0.046
Coefficients: 0.035 0.912
RMS error: 0.060