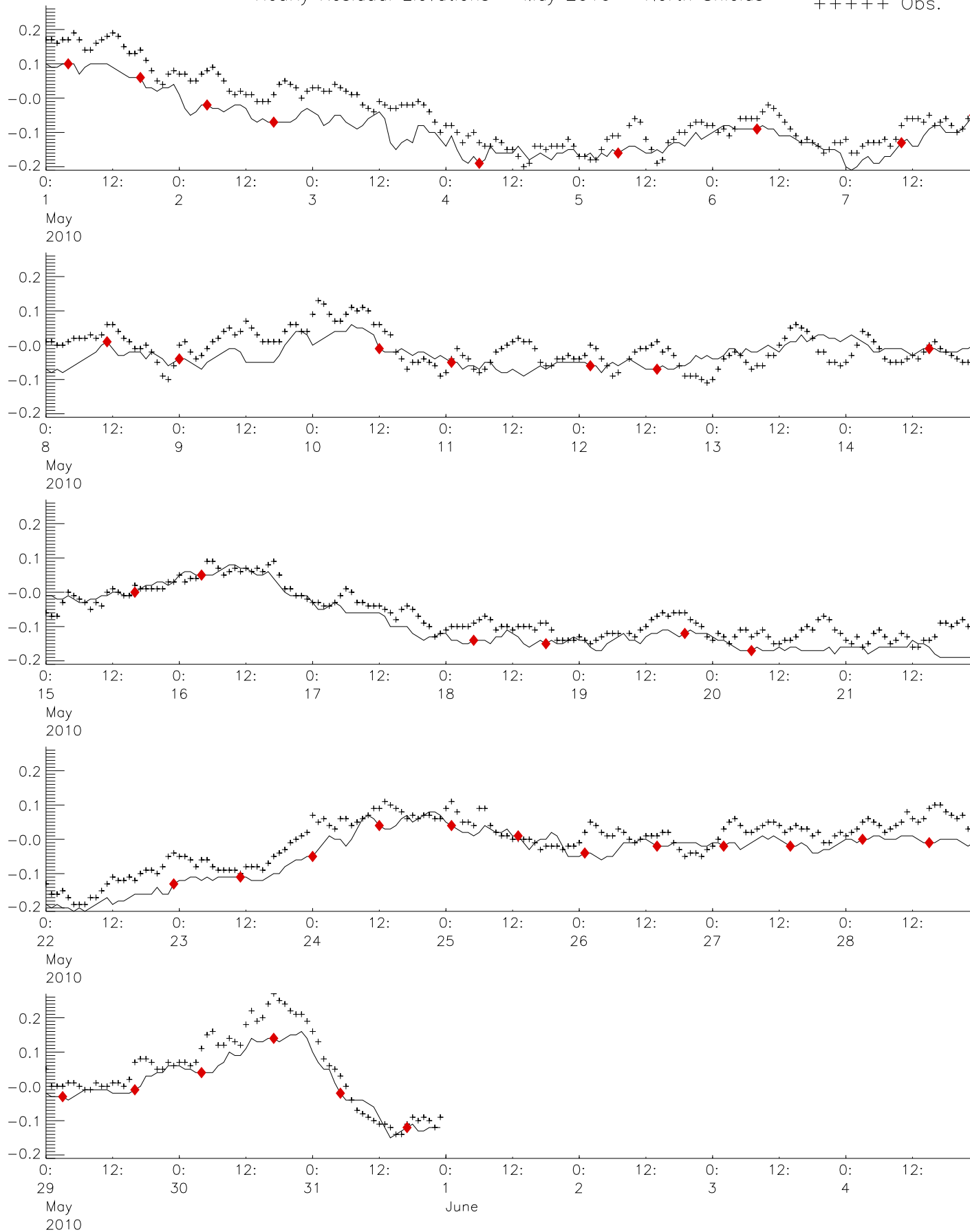


Hourly Residual Elevations – May 2010 – North Shields

Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 741
Correlation coefficient: 0.894
Mean Error: -0.03
Standard deviation of error: 0.037
Coefficients: 0.029 0.961
RMS error: 0.049

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

HW Data

Sample size: 40
Correlation coefficient: 0.934
Mean Error: -0.05
Standard deviation of error: 0.031
Coefficients: 0.056 1.073
RMS error: 0.061