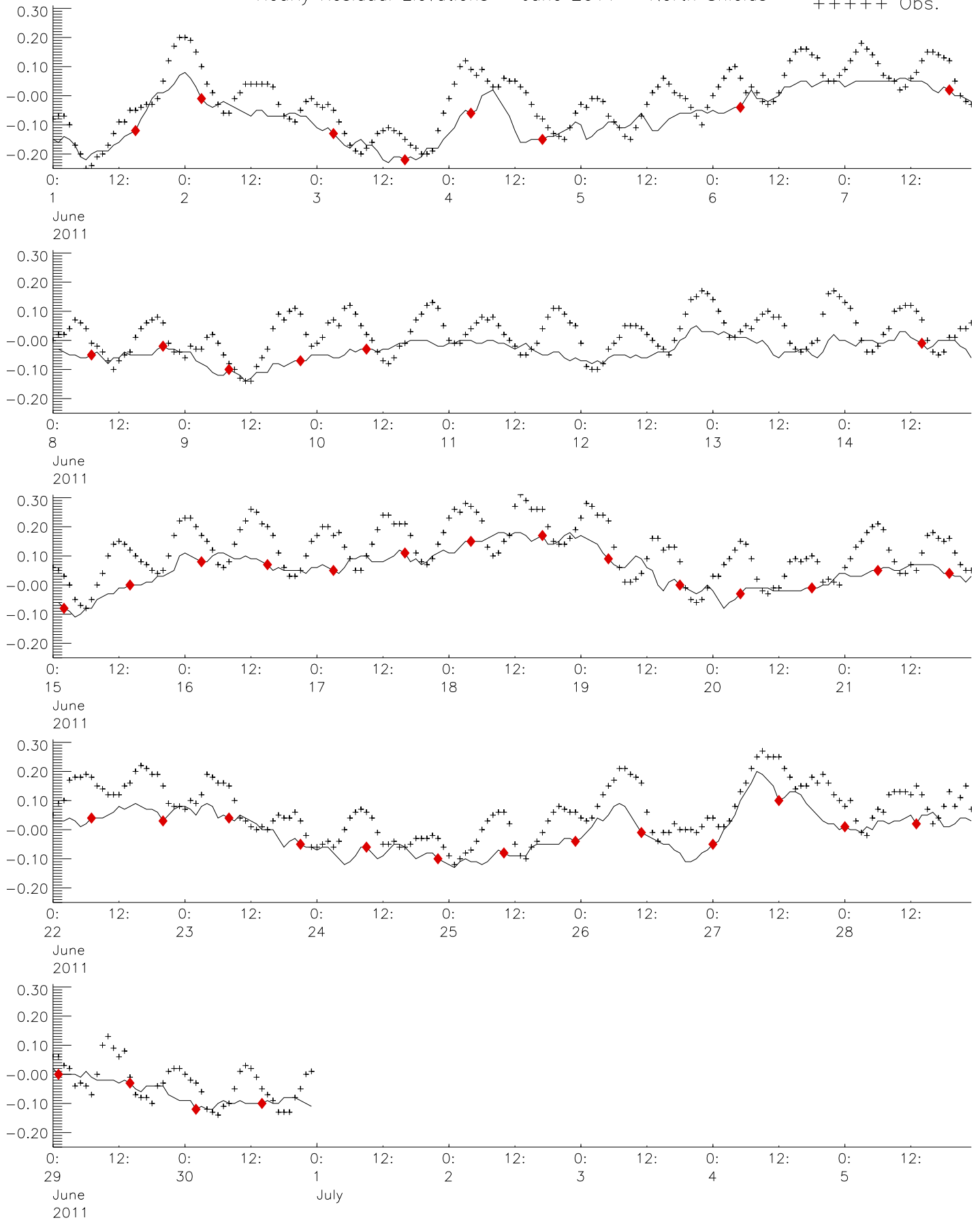


Hourly Residual Elevations – June 2011 – North Shields

———— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 720
Correlation coefficient: 0.816
Mean Error: -0.06
Standard deviation of error: 0.057
Coefficients: 0.060 1.026
RMS error: 0.083

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

HW Data

Sample size: 45
Correlation coefficient: 0.935
Mean Error: -0.10
Standard deviation of error: 0.037
Coefficients: 0.103 1.166
RMS error: 0.107