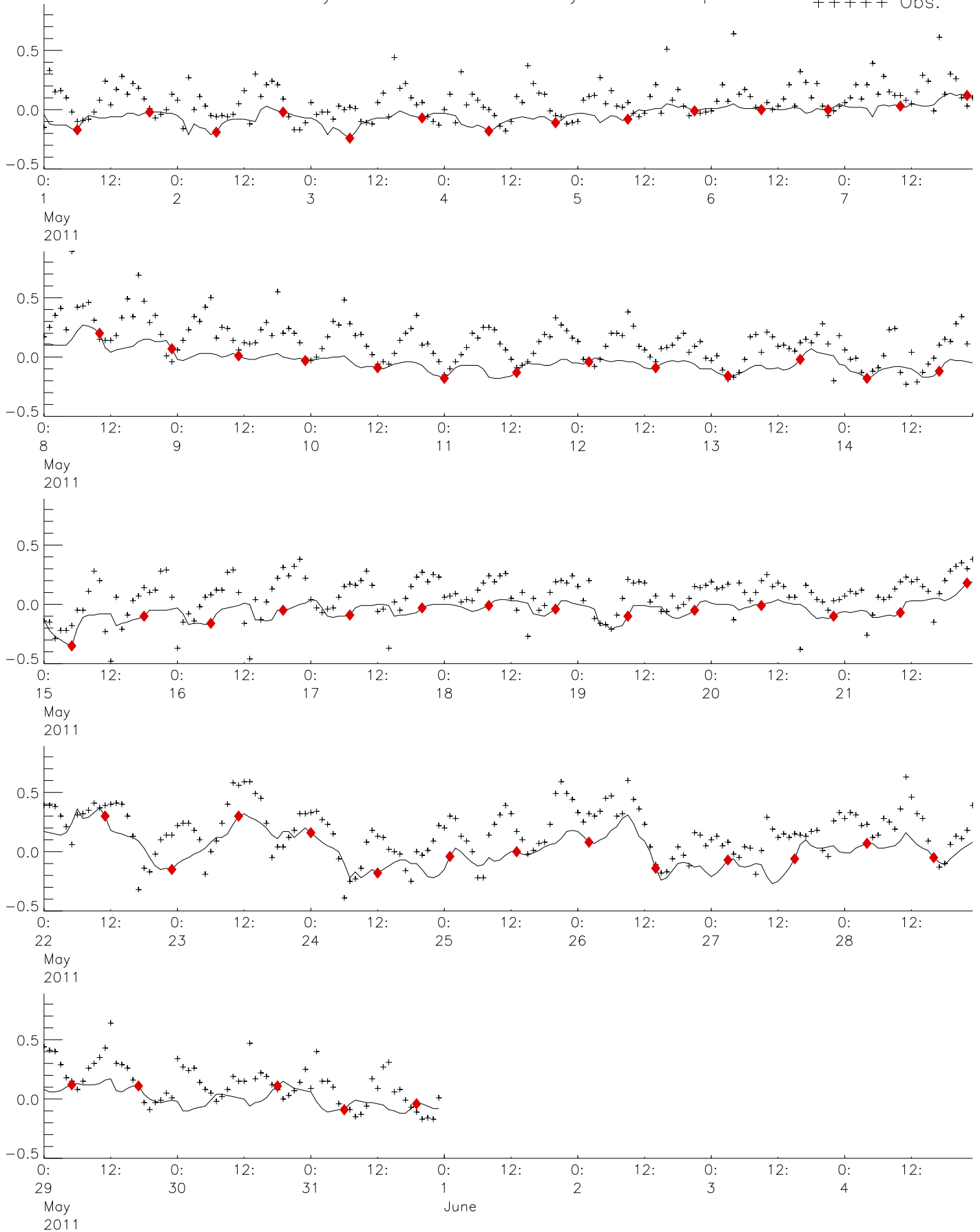


Hourly Residual Elevations – May 2011 – Newport

—— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.552
Mean Error: -0.13
Standard deviation of error: 0.148
Coefficients: 0.134 0.956
RMS error: 0.201

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

HW Data

Sample size: 59
Correlation coefficient: 0.642
Mean Error: -0.12
Standard deviation of error: 0.120
Coefficients: 0.113 0.804
RMS error: 0.169