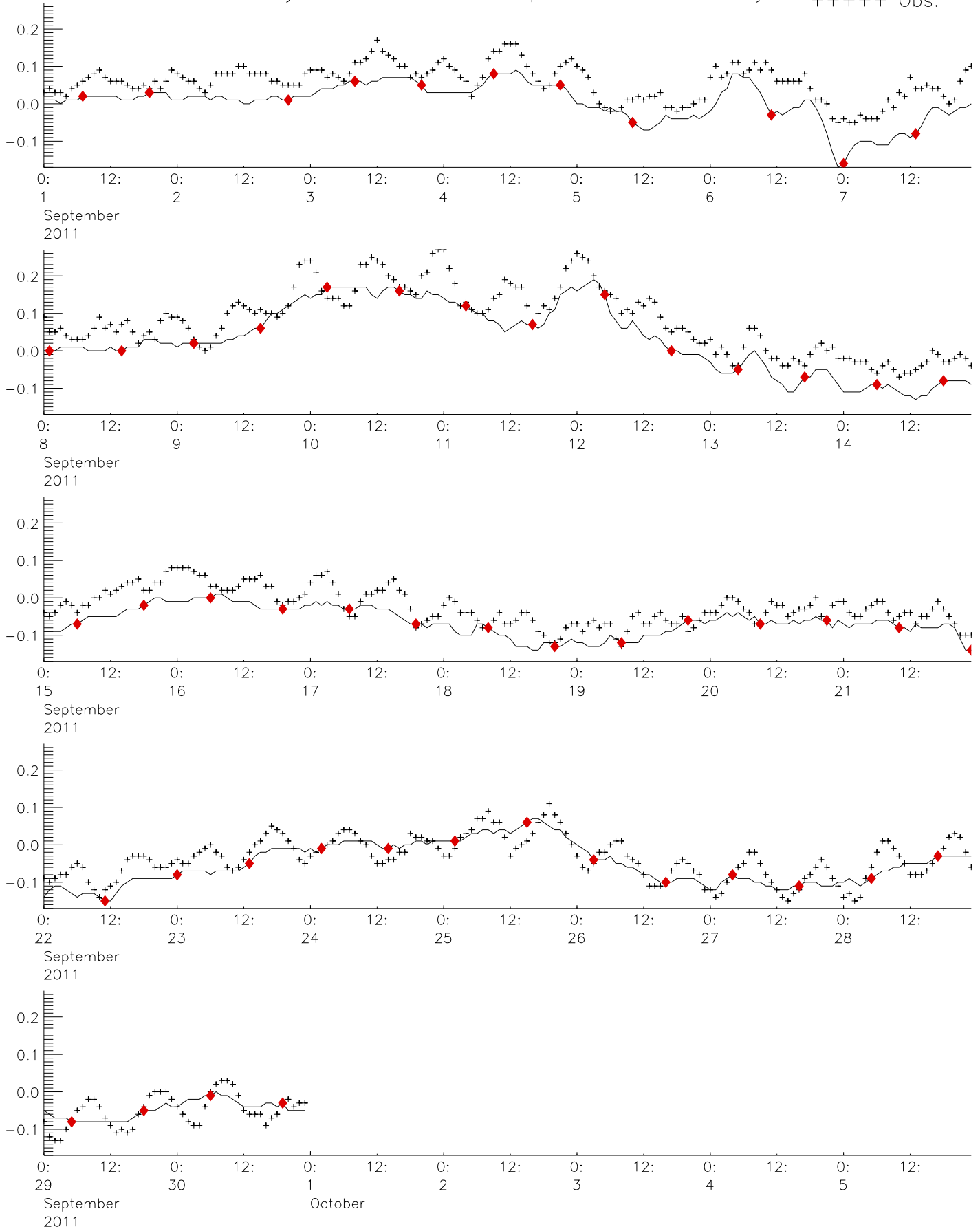


Hourly Residual Elevations – September 2011 – St. Marys

—— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 720
Correlation coefficient: 0.887
Mean Error: -0.03
Standard deviation of error: 0.036
Coefficients: 0.036 0.992
RMS error: 0.051

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

HW Data

Sample size: 56
Correlation coefficient: 0.895
Mean Error: -0.02
Standard deviation of error: 0.035
Coefficients: 0.019 0.929
RMS error: 0.040