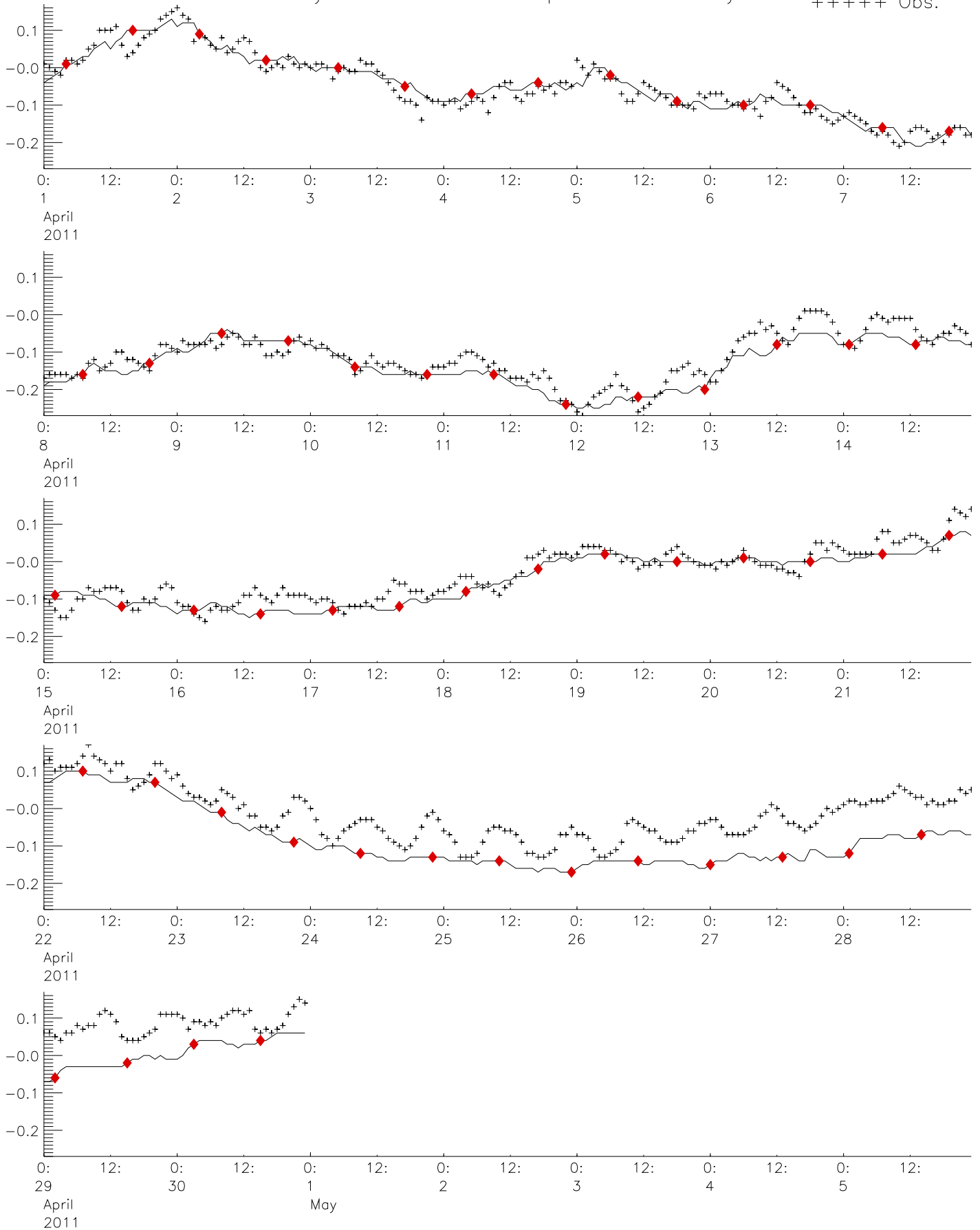


Hourly Residual Elevations – April 2011 – St. Marys

Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 720
Correlation coefficient: 0.875
Mean Error: -0.02
Standard deviation of error: 0.041
Coefficients: 0.023 0.937
RMS error: 0.050

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

HW Data

Sample size: 58
Correlation coefficient: 0.836
Mean Error: -0.02
Standard deviation of error: 0.050
Coefficients: 0.022 0.918
RMS error: 0.057