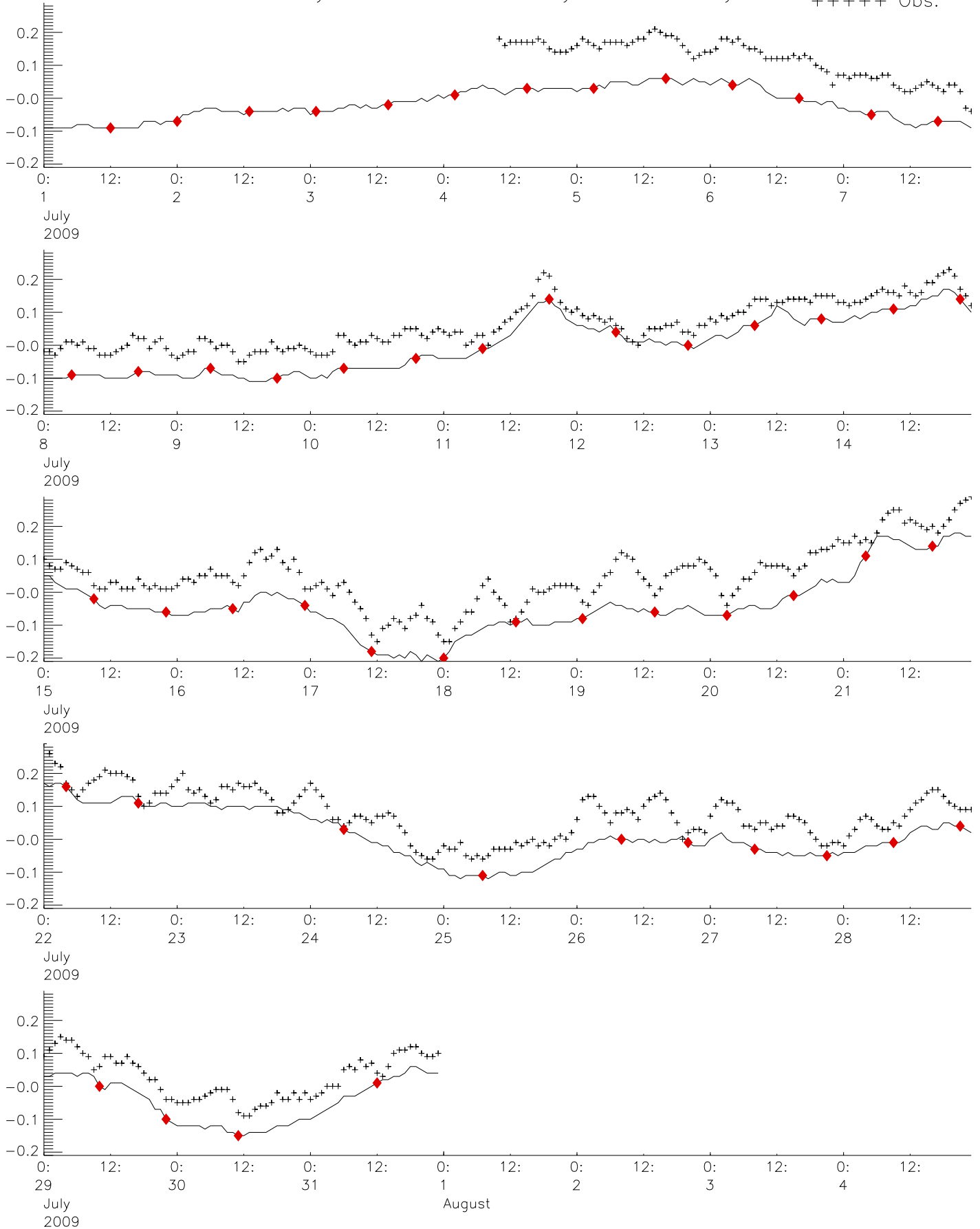


Hourly Residual Elevations – July 2009 – St. Marys

— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 662
Correlation coefficient: 0.910
Mean Error: -0.07
Standard deviation of error: 0.034
Coefficients: 0.076 0.891
RMS error: 0.084

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

HW Data

Sample size: 48
Correlation coefficient: 0.922
Mean Error: -0.06
Standard deviation of error: 0.033
Coefficients: 0.063 0.960
RMS error: 0.072