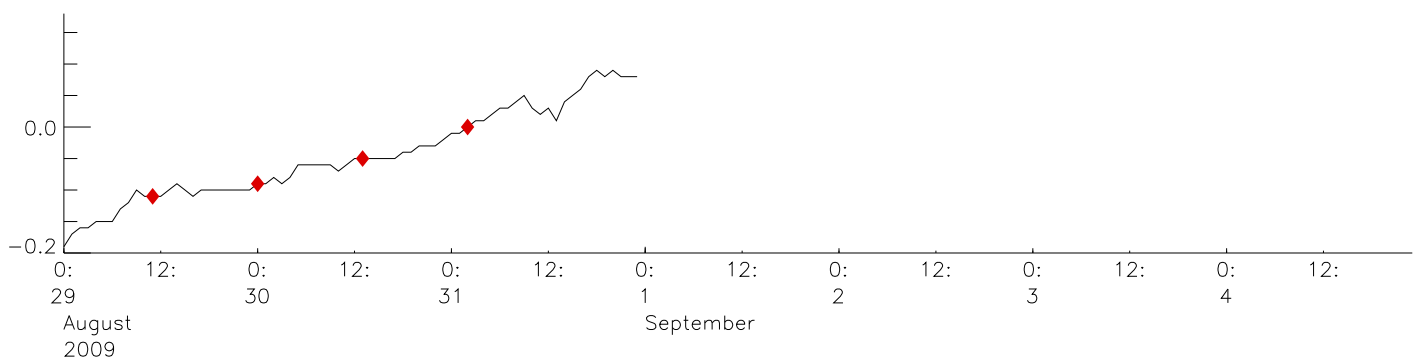
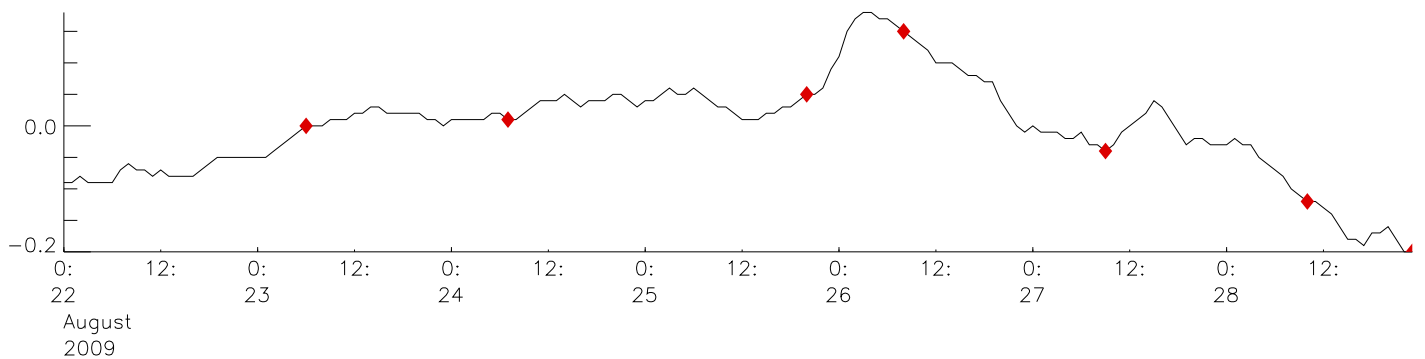
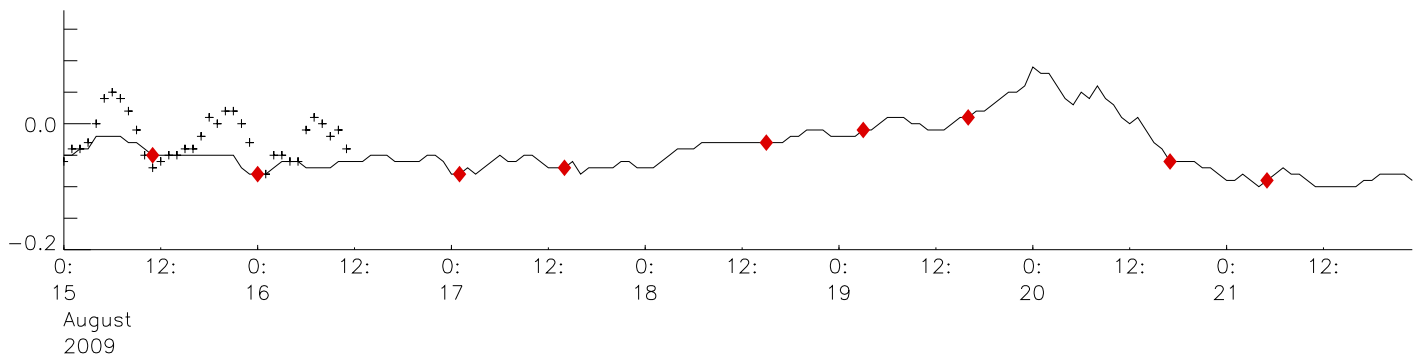
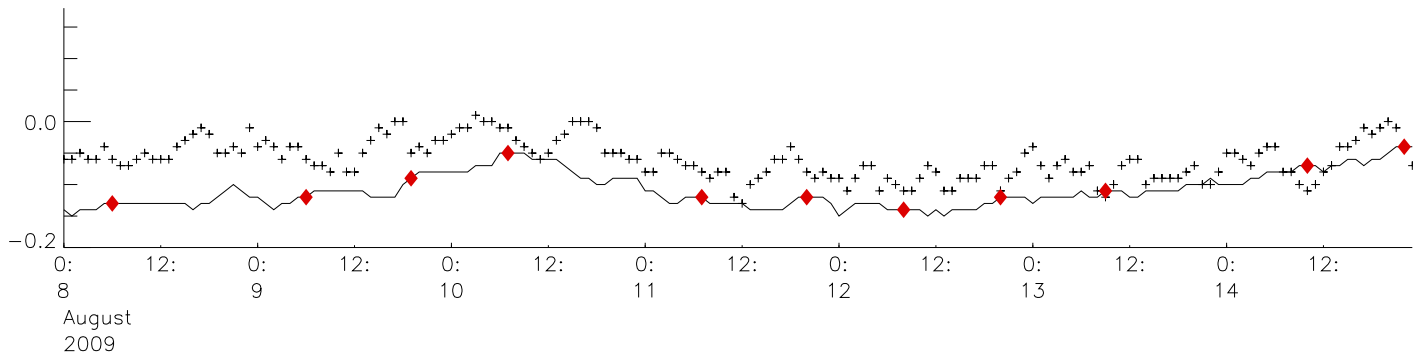
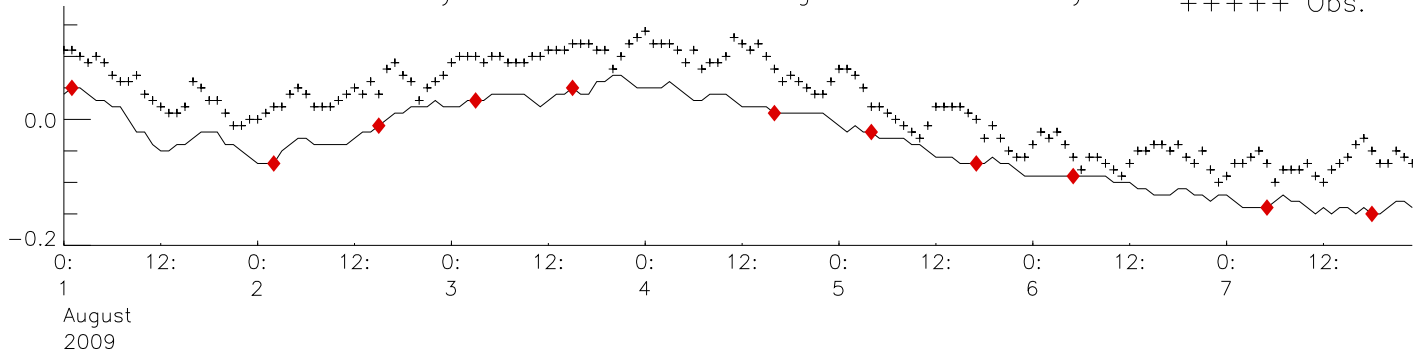


Hourly Residual Elevations – August 2009 – St. Marys

— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 372
Correlation coefficient: 0.898
Mean Error: -0.05
Standard deviation of error: 0.028
Coefficients: 0.050 0.986
RMS error: 0.059

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

HW Data

Sample size: 24
Correlation coefficient: 0.875
Mean Error: -0.04
Standard deviation of error: 0.035
Coefficients: 0.044 1.054
RMS error: 0.053