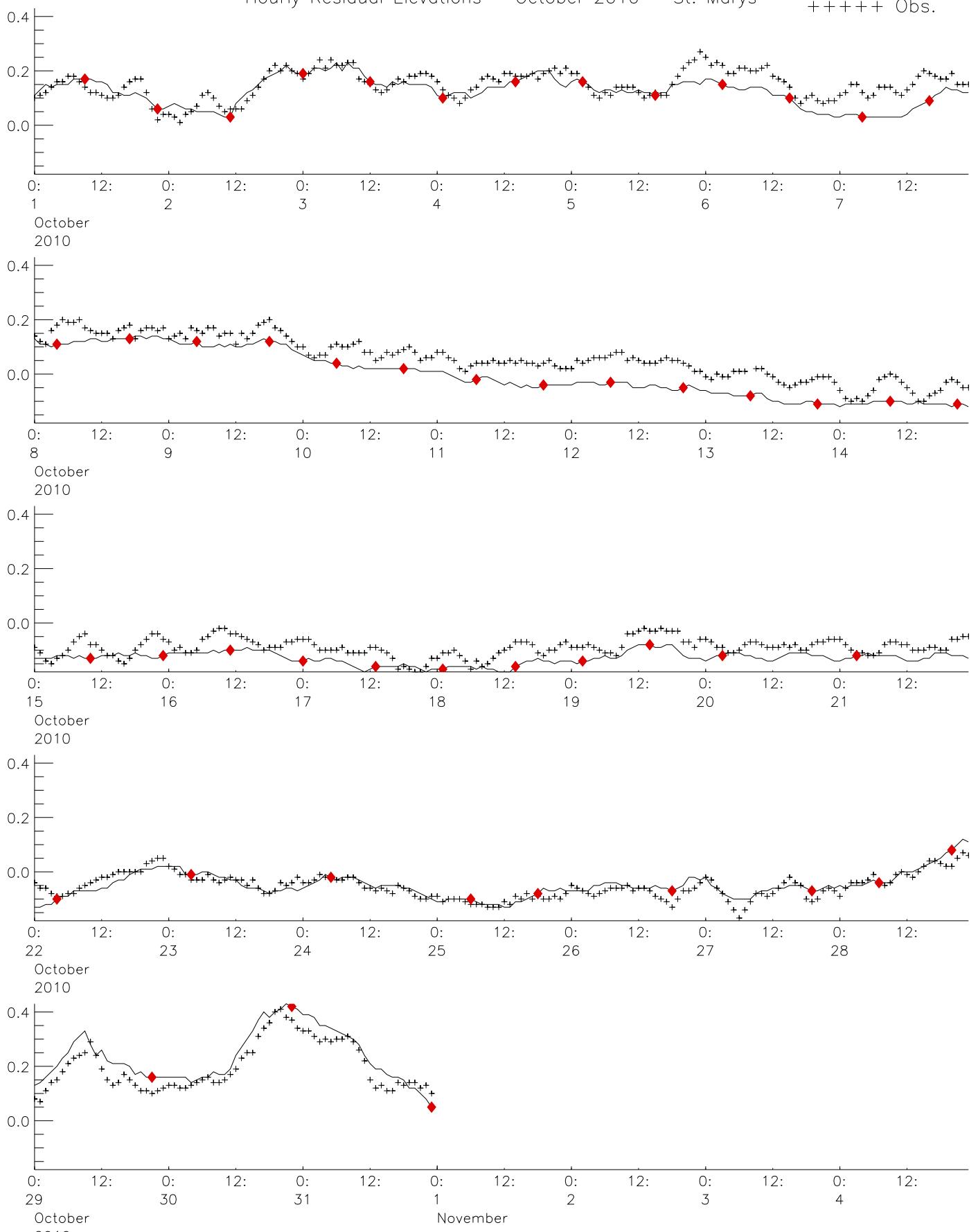


### Hourly Residual Elevations – October 2010 – St. Marys



#### STATISTICAL SUMMARY

##### Hourly Data

Sample size: 743

Correlation coefficient: 0.943

Mean Error: -0.02

Standard deviation of error: 0.042

Coefficients: 0.024 0.872

RMS error: 0.048

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

##### HW Data

Sample size: 49

Correlation coefficient: 0.922

Mean Error: -0.03

Standard deviation of error: 0.048

Coefficients: 0.034 0.858

RMS error: 0.058