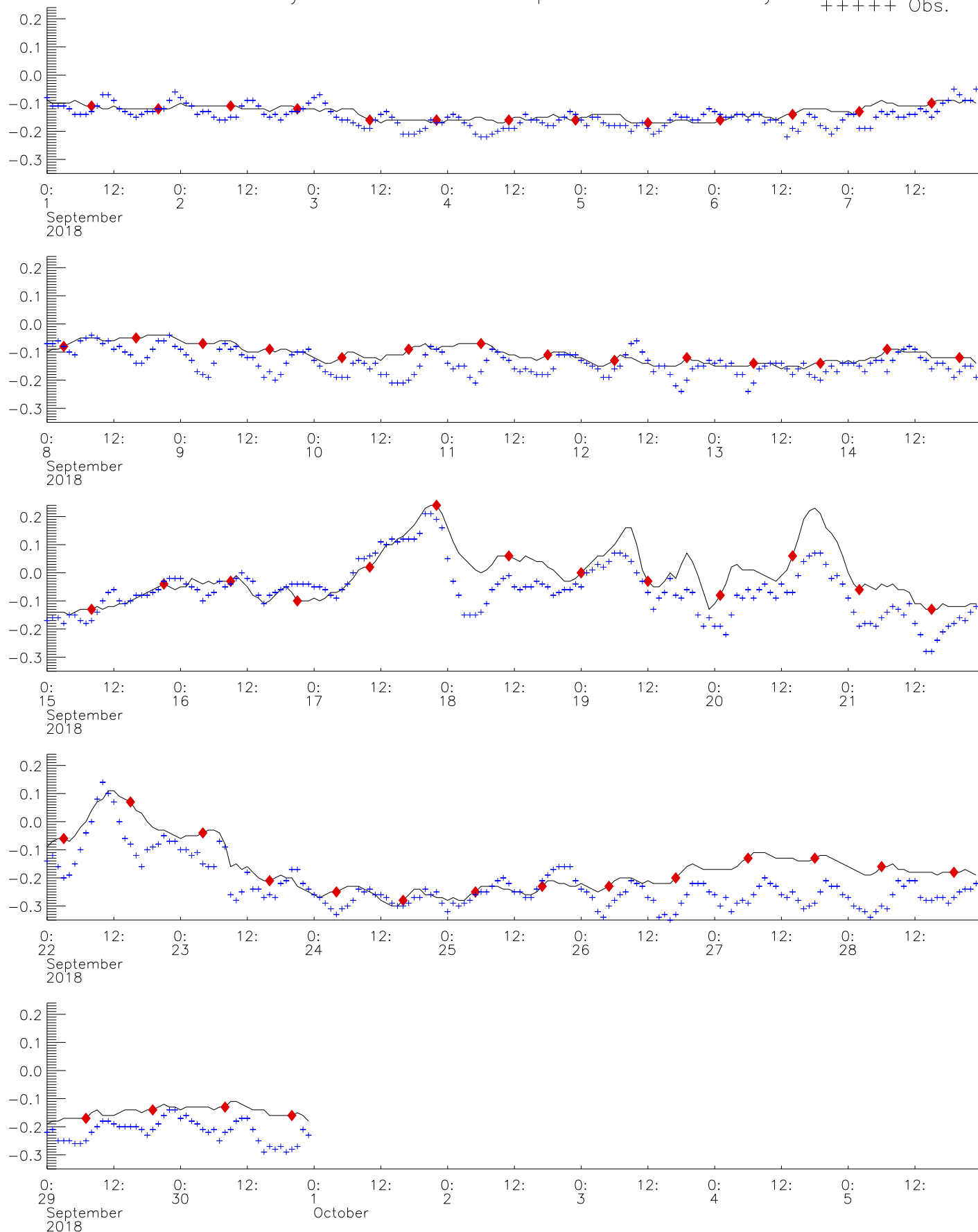


Hourly Residual Elevations – September 2018 – St. Marys



STATISTICAL SUMMARY

Hourly Data

Sample size: 720
Correlation coefficient: 0.837
Mean Error: 0.041
Standard deviation of error: 0.050
Coefficients: -0.05 0.855
RMS error: 0.065

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

HW Data

Sample size: 58
Correlation coefficient: 0.837
Mean Error: 0.062
Standard deviation of error: 0.052
Coefficients: -0.07 0.923
RMS error: 0.081