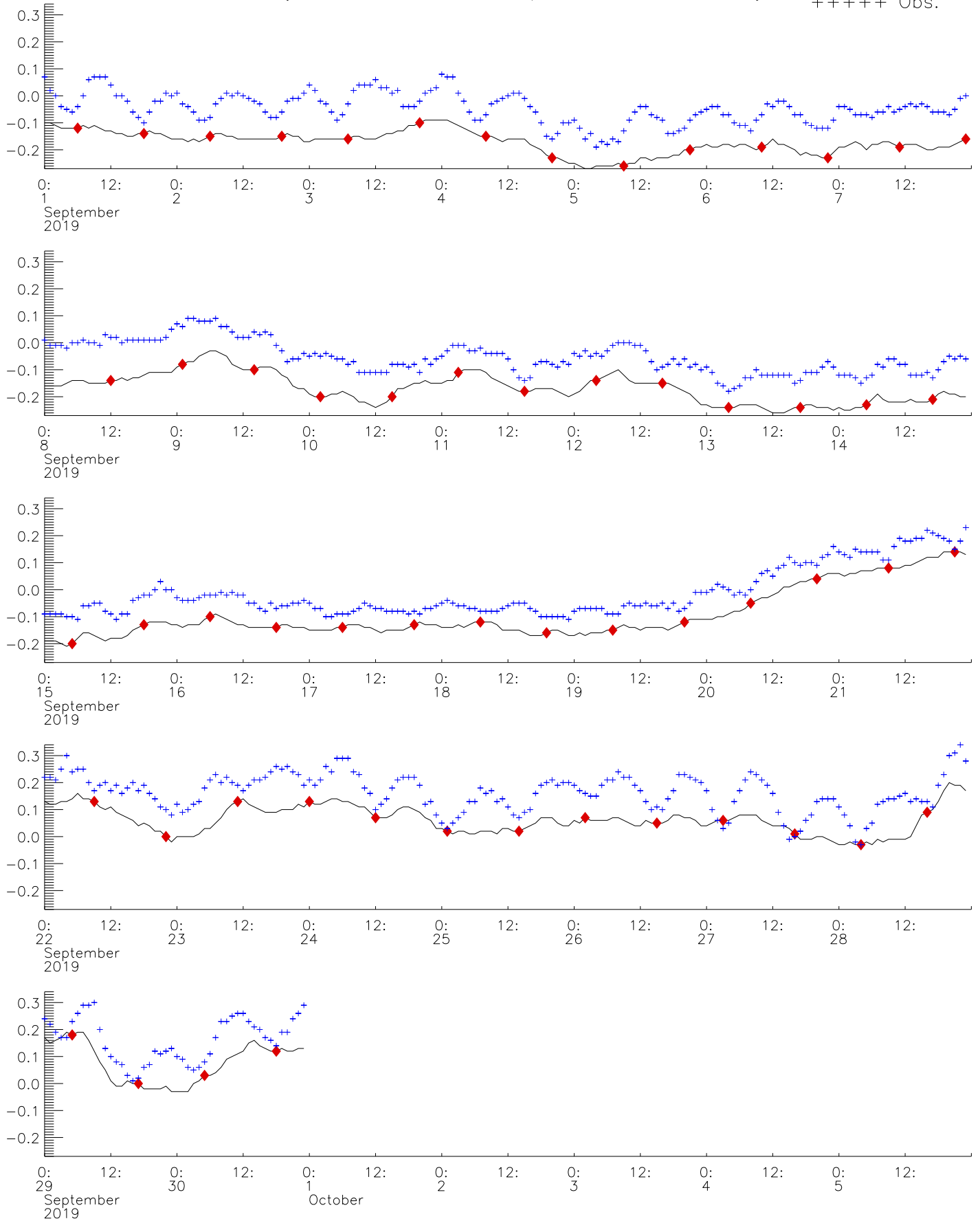


Hourly Residual Elevations – September 2019 – St. Marys



STATISTICAL SUMMARY

Hourly Data

Sample size: 720
 Correlation coefficient: 0.942
 Mean Error: -0.10
 Standard deviation of error: 0.040
 Coefficients: 0.098 0.925
 RMS error: 0.111

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

HW Data

Sample size: 58
 Correlation coefficient: 0.938
 Mean Error: -0.07
 Standard deviation of error: 0.043
 Coefficients: 0.056 0.797
 RMS error: 0.084