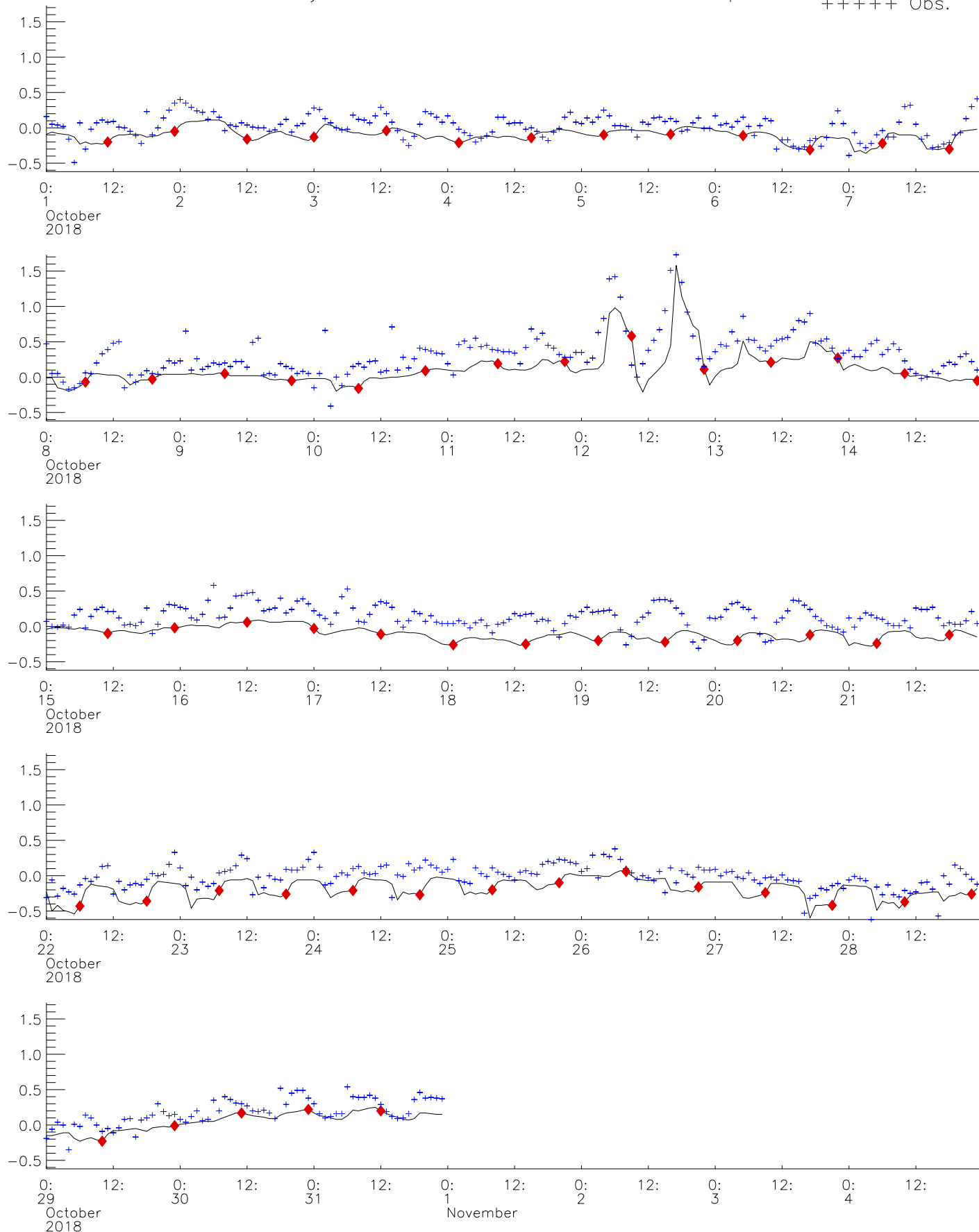


# Hourly Residual Elevations – October 2018 – Newport

—— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 744  
Correlation coefficient: 0.743  
Mean Error: -0.18  
Standard deviation of error: 0.164  
Coefficients: 0.182 0.954  
RMS error: 0.247

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

### HW Data

Sample size: 59  
Correlation coefficient: 0.641  
Mean Error: -0.23  
Standard deviation of error: 0.151  
Coefficients: 0.195 0.552  
RMS error: 0.281