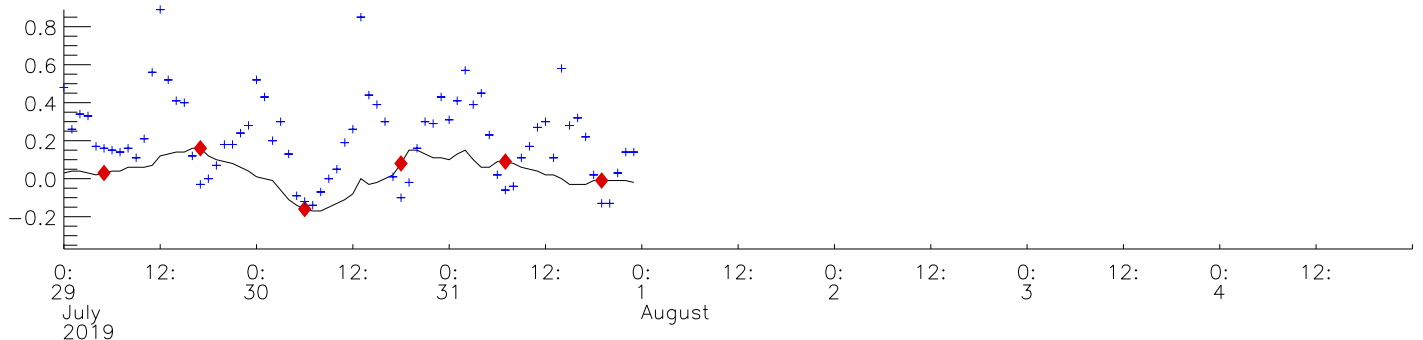
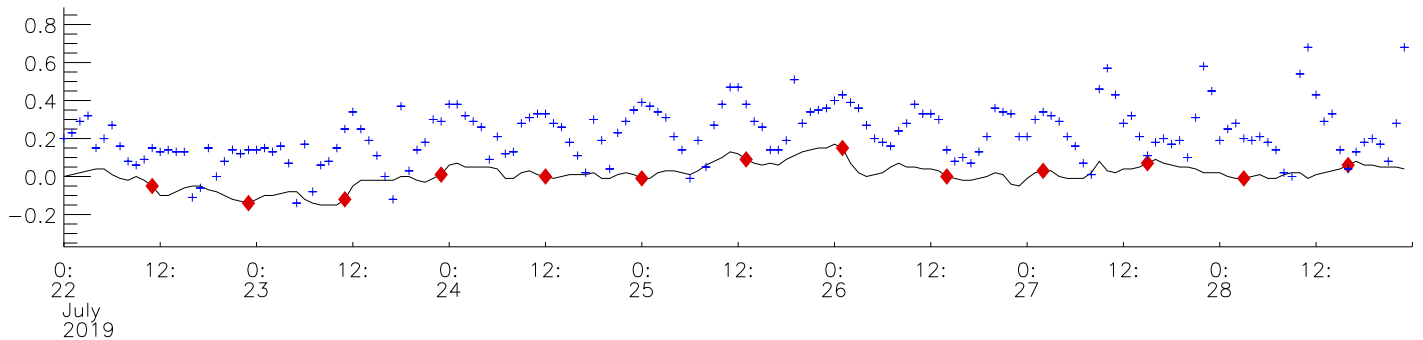
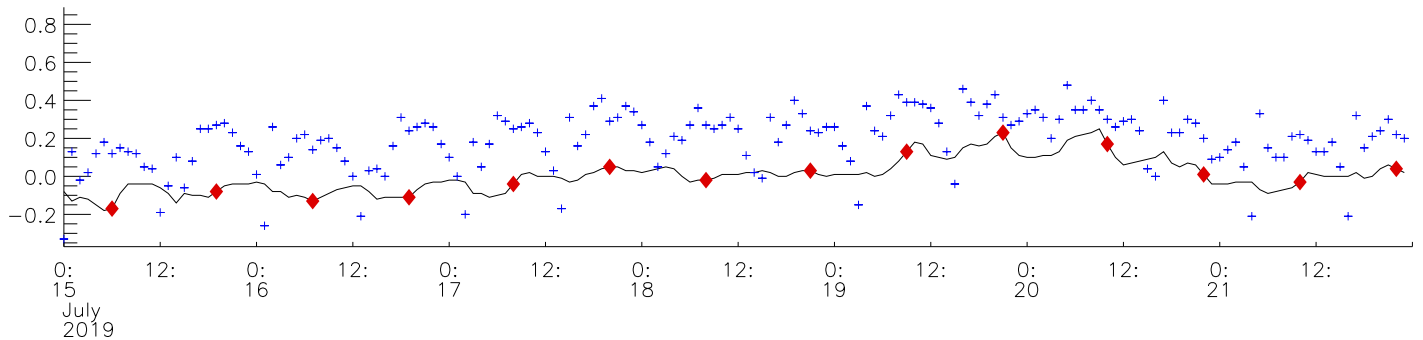
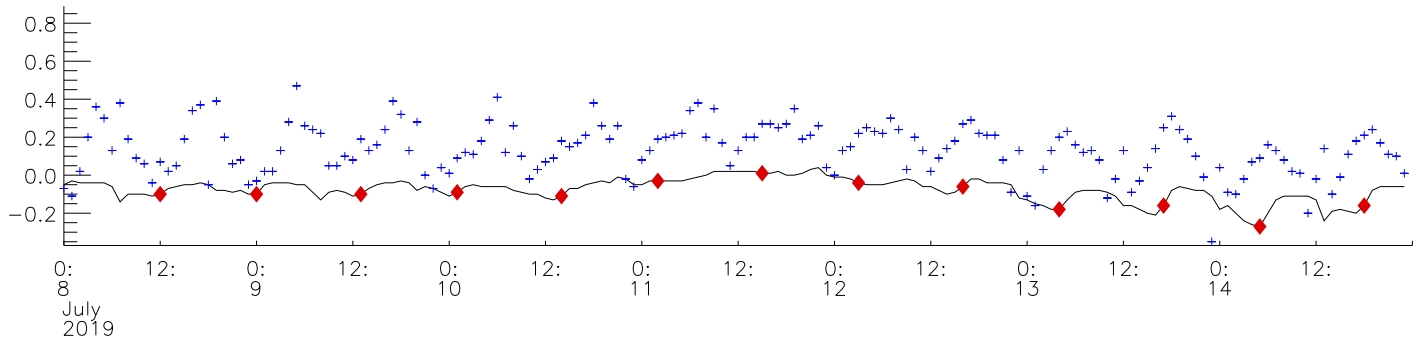
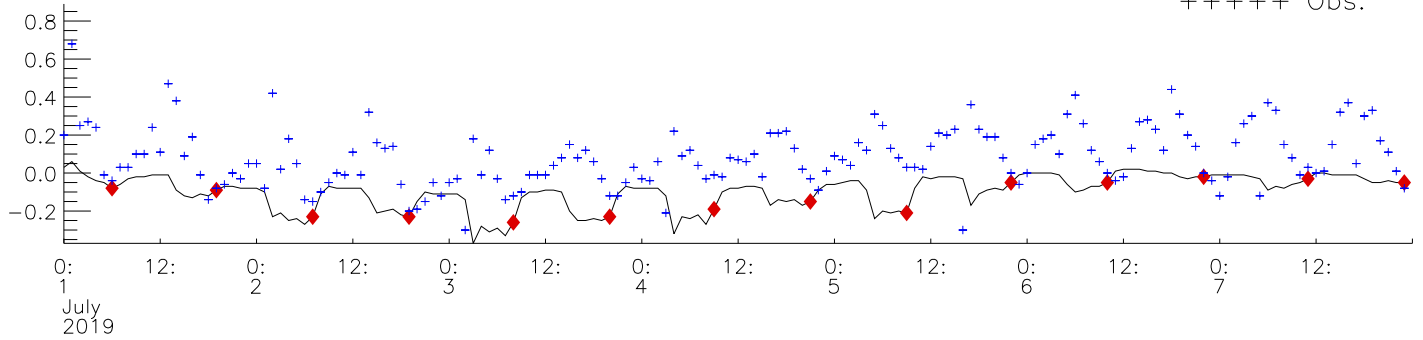


# Hourly Residual Elevations – July 2019 – Newport

— Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 744  
Correlation coefficient: 0.452  
Mean Error: -0.19  
Standard deviation of error: 0.146  
Coefficients: 0.190 0.811  
RMS error: 0.244

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

### HW Data

Sample size: 60  
Correlation coefficient: 0.454  
Mean Error: -0.17  
Standard deviation of error: 0.148  
Coefficients: 0.161 0.651  
RMS error: 0.231