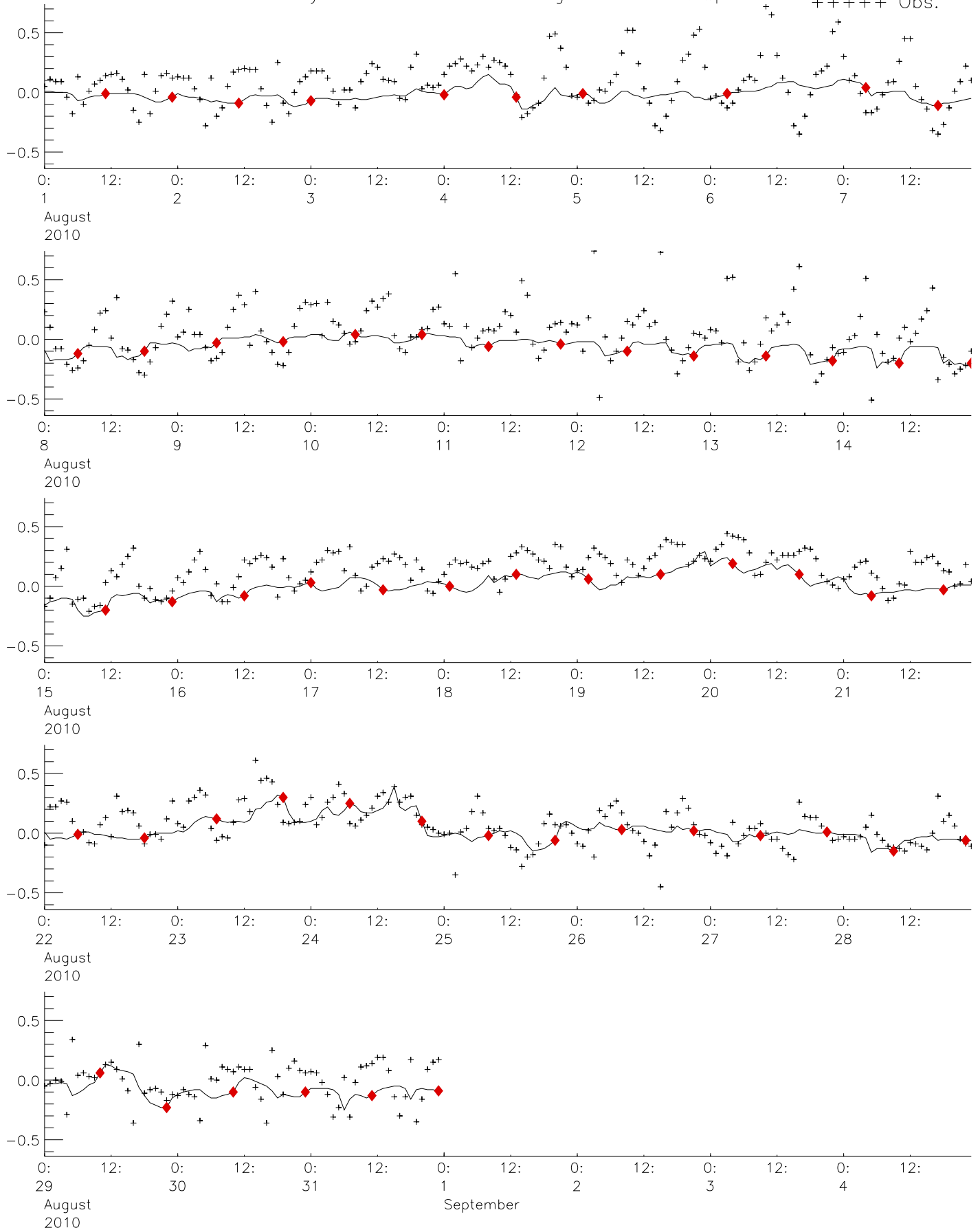


# Hourly Residual Elevations – August 2010 – Newport

Model  
+++++ Obs.



## STATISTICAL SUMMARY

### Hourly Data

Sample size: 744  
Correlation coefficient: 0.439  
Mean Error: -0.09  
Standard deviation of error: 0.170  
Coefficients: 0.090 0.907  
RMS error: 0.193

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

### HW Data

Sample size: 57  
Correlation coefficient: 0.373  
Mean Error: -0.08  
Standard deviation of error: 0.151  
Coefficients: 0.066 0.548  
RMS error: 0.170