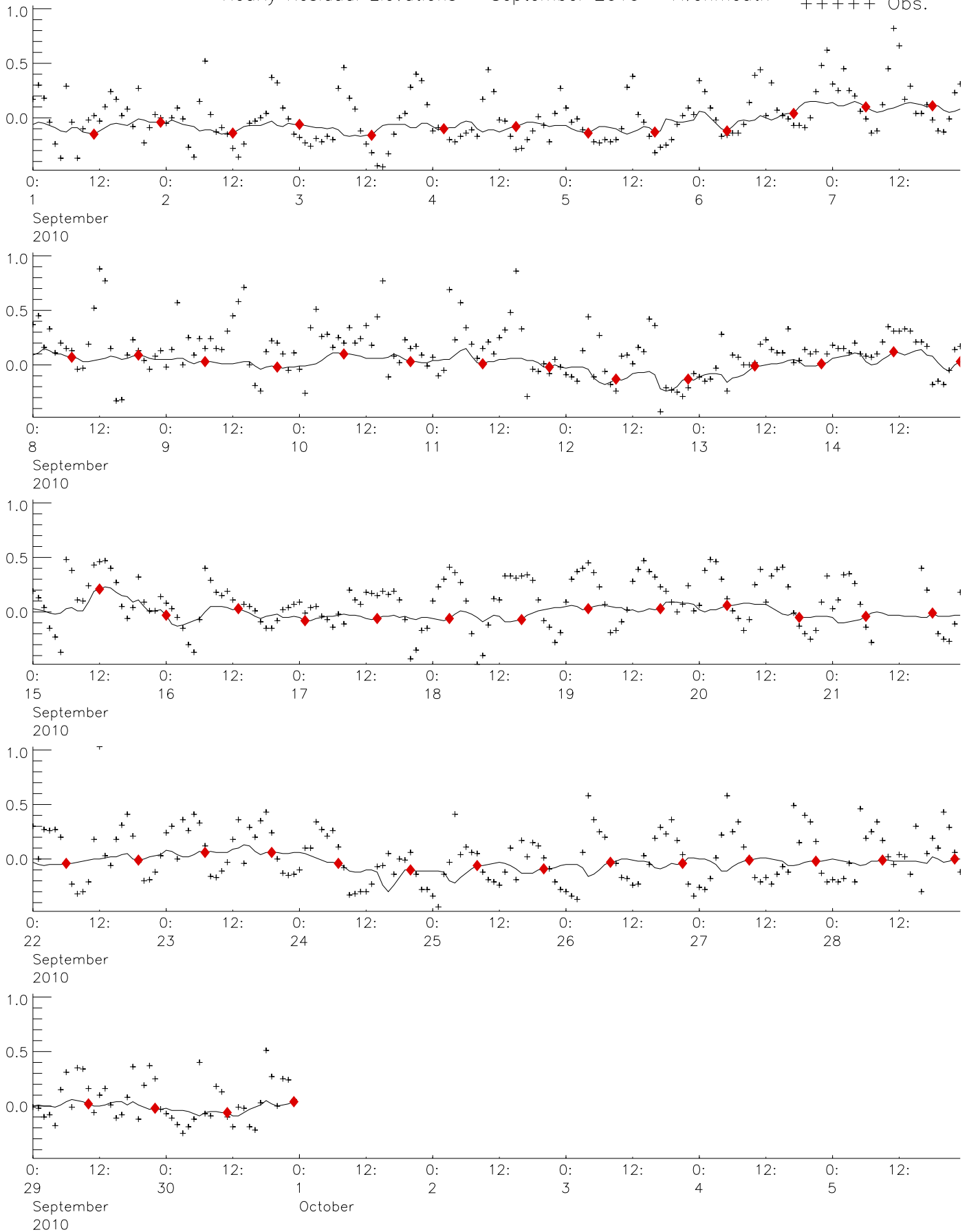


Hourly Residual Elevations – September 2010 – Avonmouth



#### STATISTICAL SUMMARY

##### Hourly Data

Sample size: 712  
Correlation coefficient: 0.349  
Mean Error: -0.07  
Standard deviation of error: 0.218  
Coefficients: 0.080 1.068  
RMS error: 0.232

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

##### HW Data

Sample size: 58  
Correlation coefficient: 0.625  
Mean Error: -0.06  
Standard deviation of error: 0.145  
Coefficients: 0.070 1.472  
RMS error: 0.156