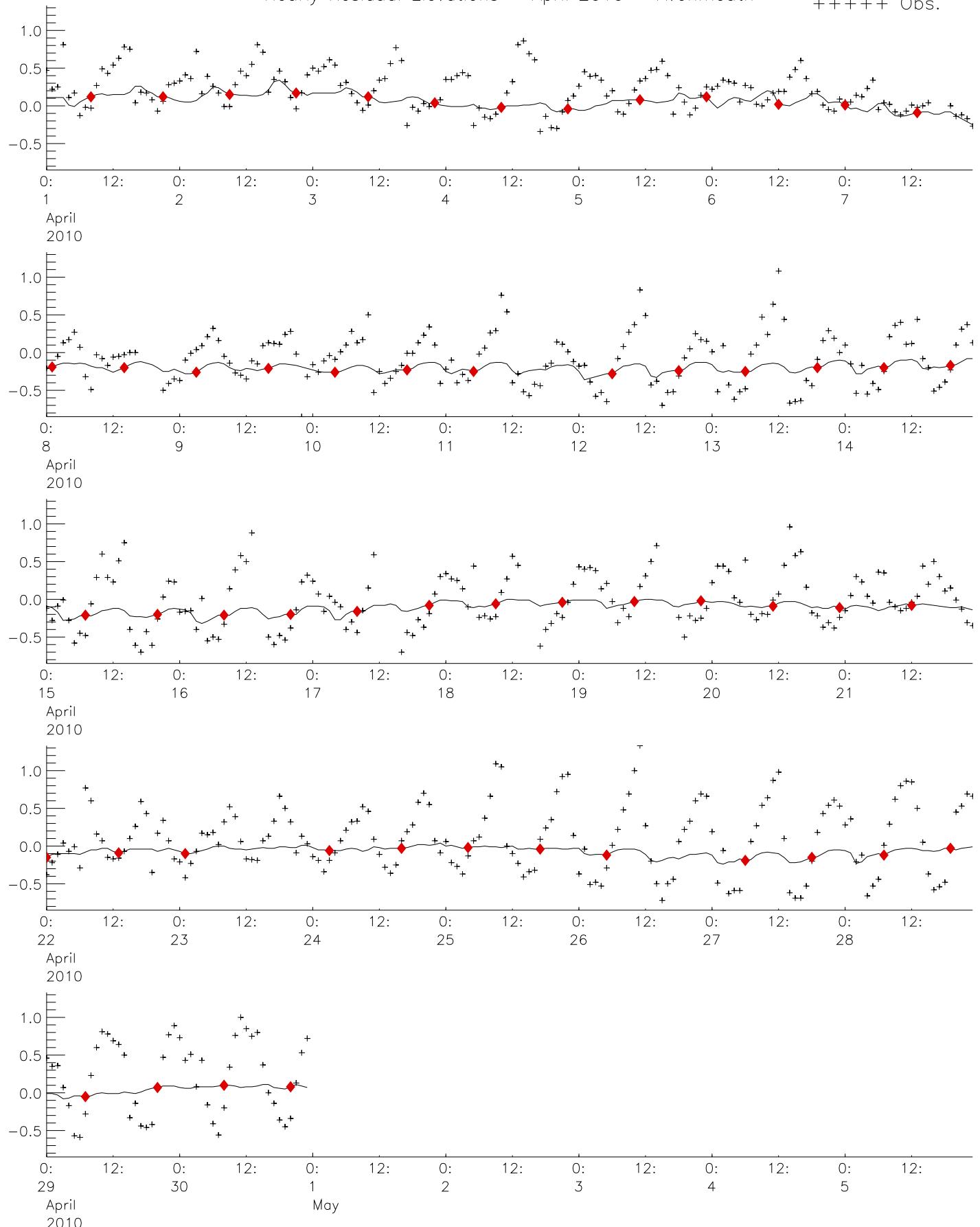


### Hourly Residual Elevations – April 2010 – Avonmouth

Model  
+++++ Obs.



#### STATISTICAL SUMMARY

##### Hourly Data

Sample size: 701

Correlation coefficient: 0.464

Mean Error: -0.13

Standard deviation of error: 0.339

Coefficients: 0.164 1.429

RMS error: 0.365

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

##### HW Data

Sample size: 55

Correlation coefficient: 0.492

Mean Error: 0.041

Standard deviation of error: 0.165

Coefficients: -0.06 0.742

RMS error: 0.168