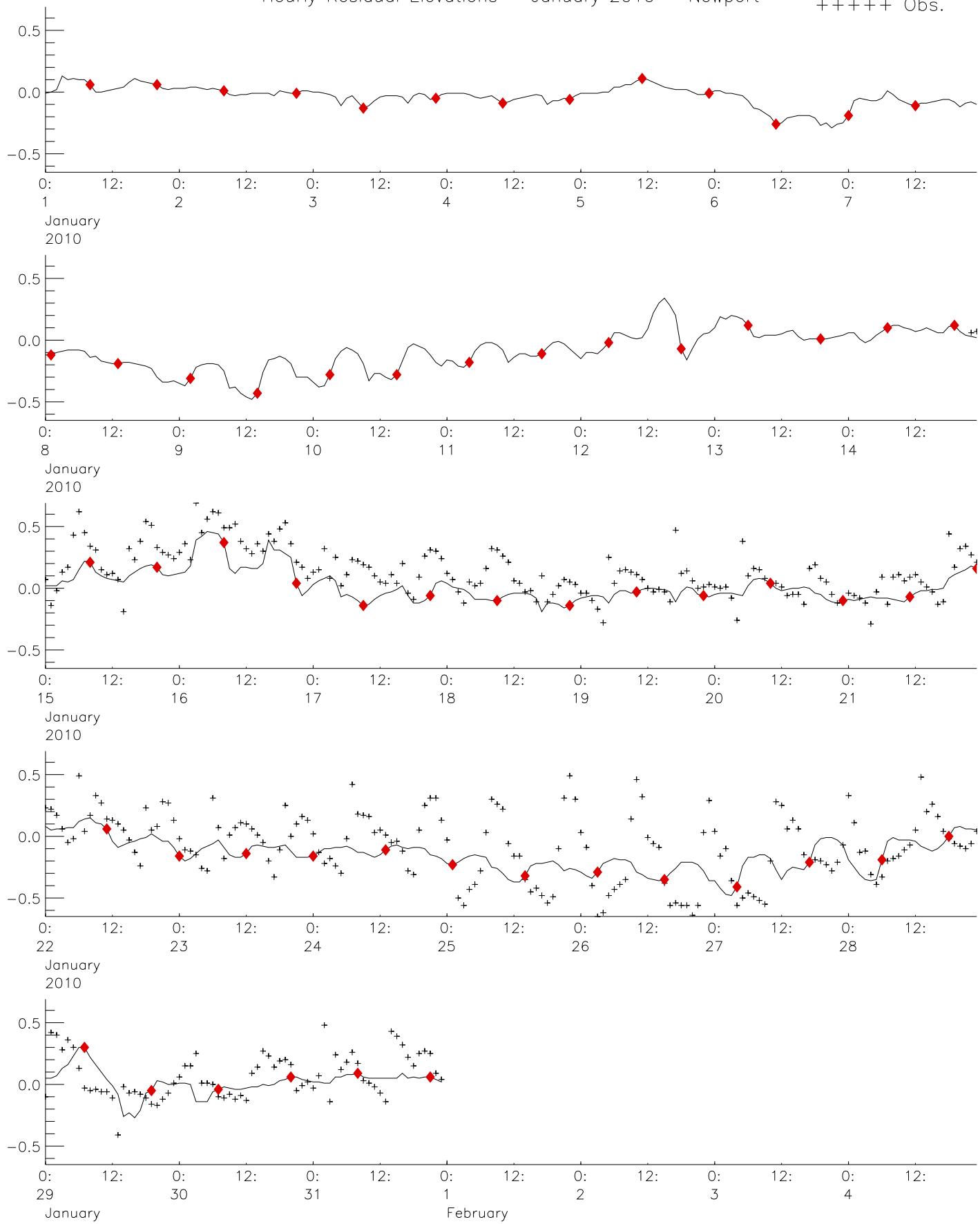


Hourly Residual Elevations – January 2010 – Newport

Model
++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 410
 Correlation coefficient: 0.537
 Mean Error: -0.08
 Standard deviation of error: 0.208
 Coefficients: 0.081 0.875
 RMS error: 0.225

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

HW Data

Sample size: 33
 Correlation coefficient: 0.767
 Mean Error: -0.06
 Standard deviation of error: 0.169
 Coefficients: 0.073 1.129
 RMS error: 0.180