Hourly Residual Elevations – September 2010 – Portsmouth

——— Model
+++++ Obs.
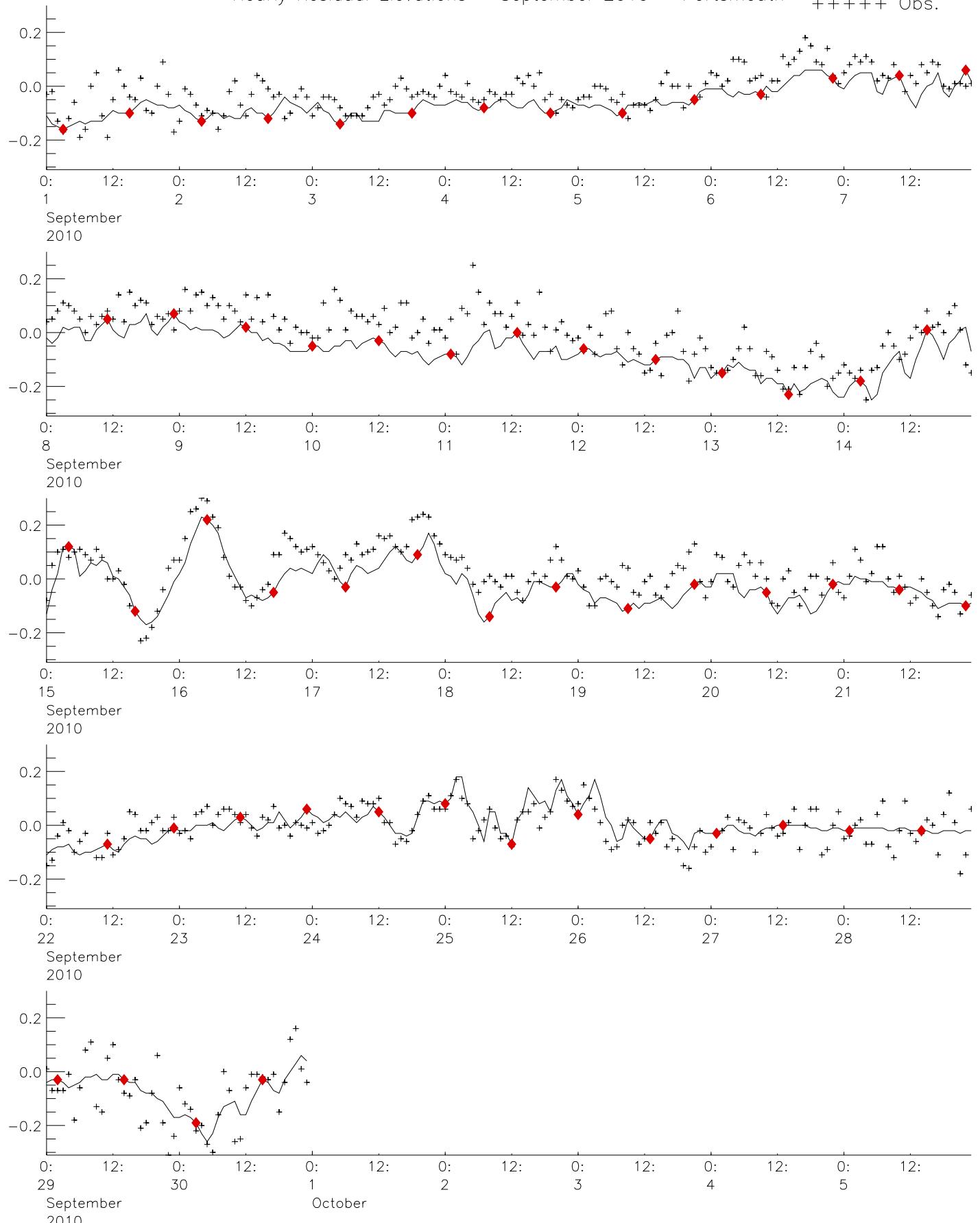
STATISTICAL SUMMARY

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

Hourly Data

Sample size: 719
Correlation coefficient: 0.704
Mean Error: −0.03
Standard deviation of error: 0.064
Coefficients: 0.032   0.865
RMS error: 0.074

HW Data

Sample size: 58
Correlation coefficient: 0.782
Mean Error: −0.03
Standard deviation of error: 0.059
Coefficients: 0.034   0.902
RMS error: 0.070