Hourly Residual Elevations – August 2010 – Immingham

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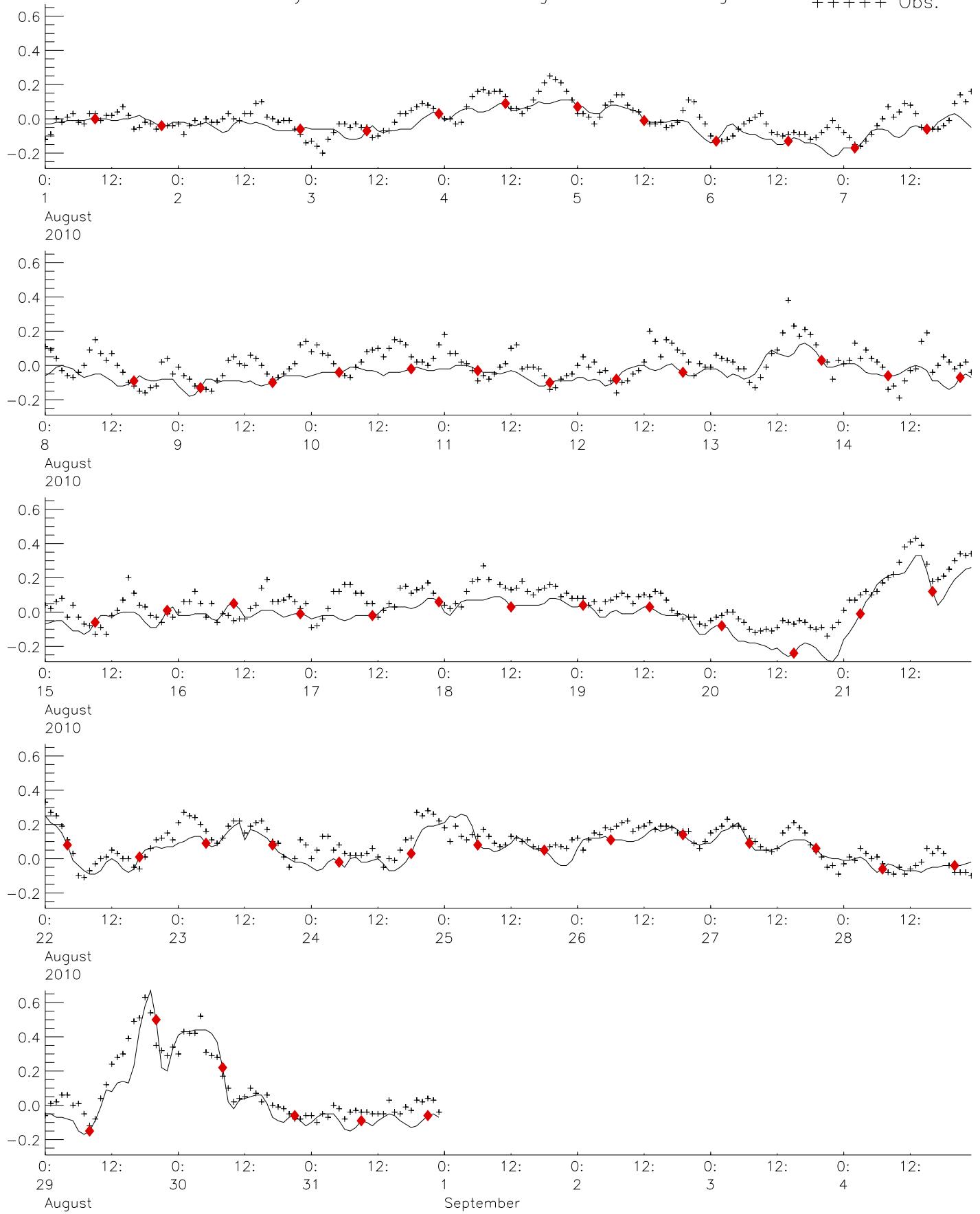
STATISTICAL SUMMARY

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

Hourly Data

Sample size: 743
Correlation coefficient: 0.817
Mean Error: −0.04
Standard deviation of error: 0.069
Coefficients: 0.048   0.854
RMS error: 0.084

HW Data

Sample size: 57
Correlation coefficient: 0.849
Mean Error: −0.01
Standard deviation of error: 0.059
Coefficients: 0.015   0.838
RMS error: 0.060