Hourly Residual Elevations − January 2010 − Immingham

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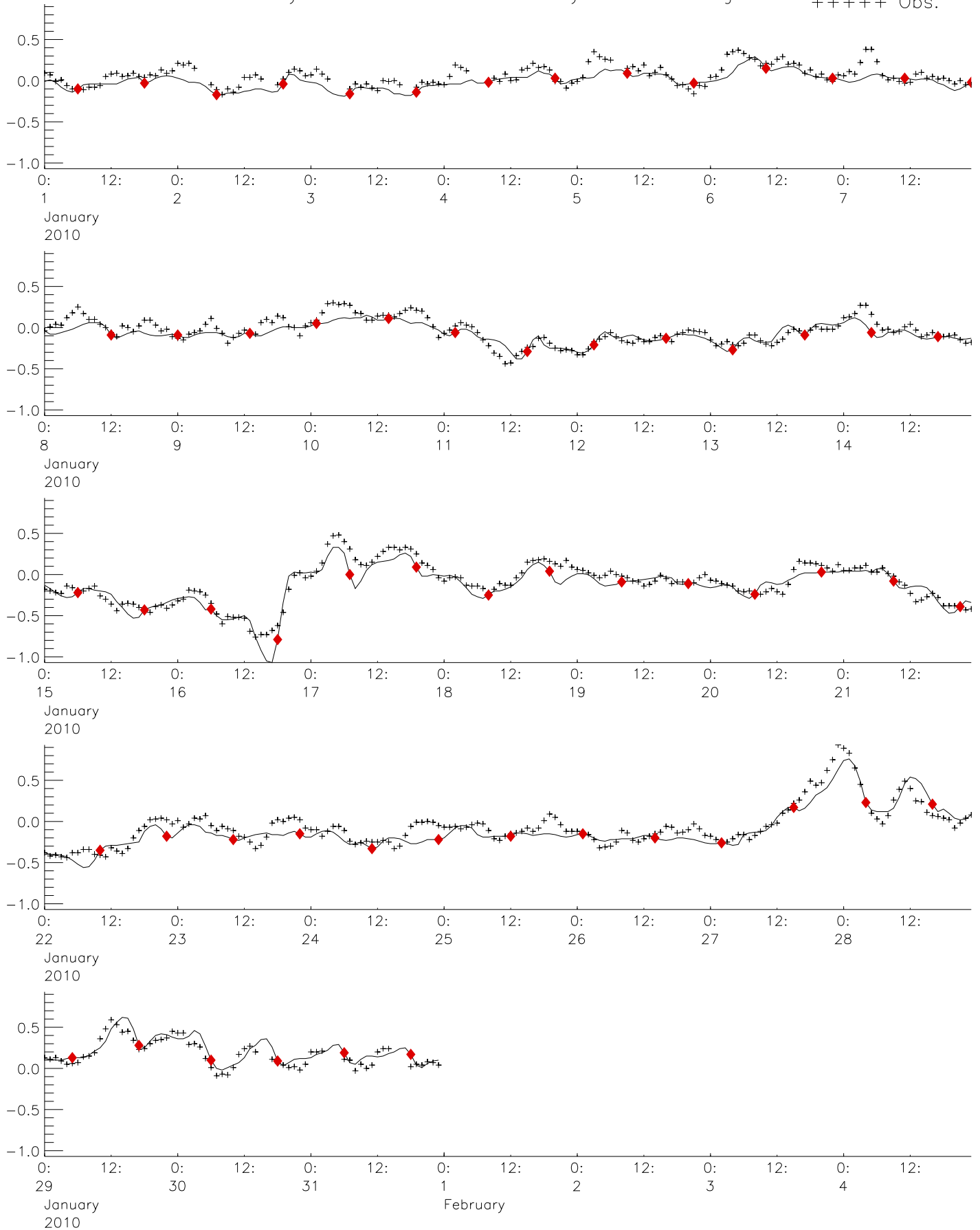
STATISTICAL SUMMARY

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

Hourly Data

Sample size: 722
Correlation coefficient: 0.900
Mean Error: −0.03
Standard deviation of error: 0.094
Coefficients: 0.035   0.947
RMS error: 0.101

HW Data

Sample size: 60
Correlation coefficient: 0.895
Mean Error: −0.03
Standard deviation of error: 0.085
Coefficients: 0.021   0.865
RMS error: 0.091