Hourly Residual Elevations – August 2010 – Dover

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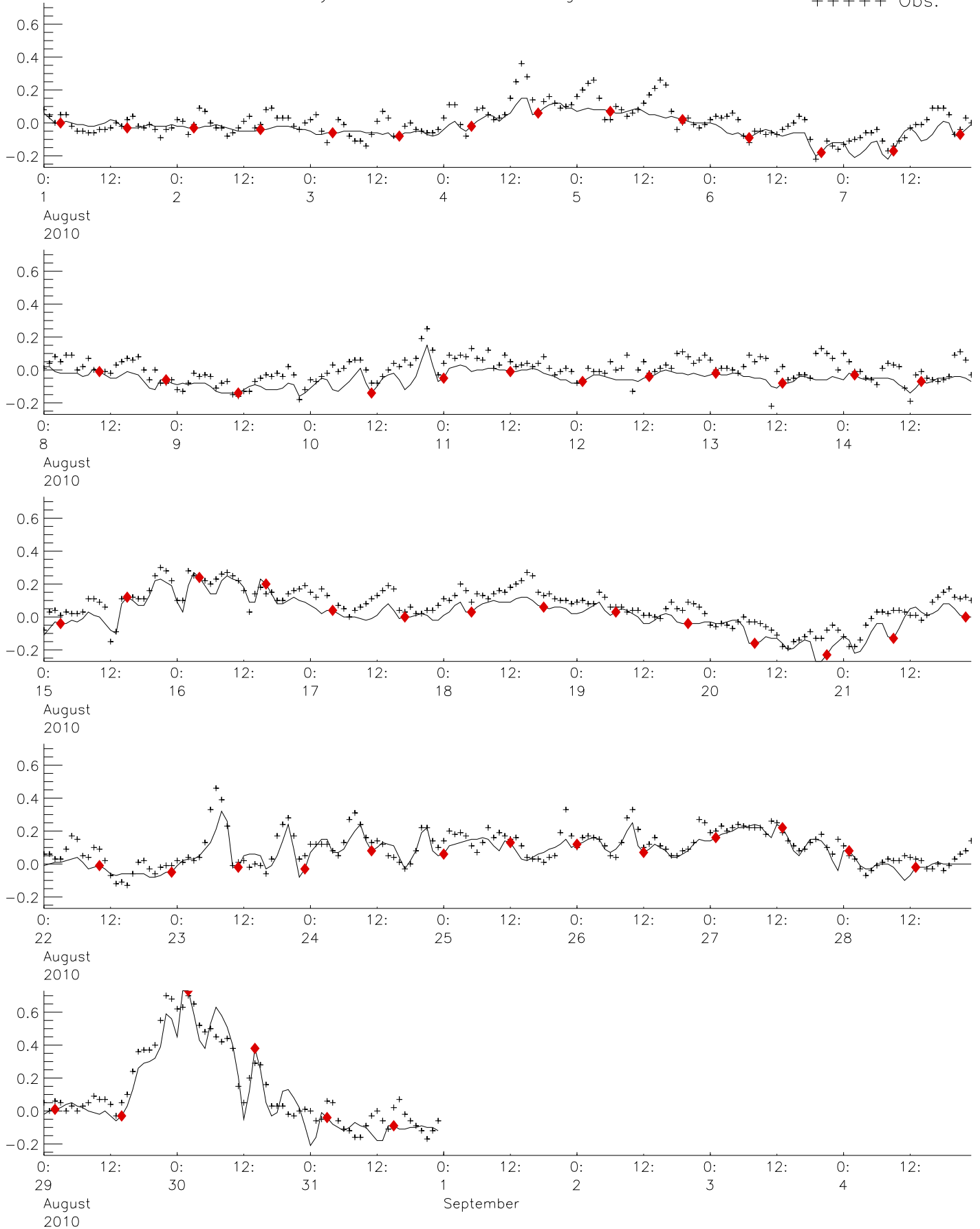
STATISTICAL SUMMARY

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

Hourly Data

Sample size: 744
Correlation coefficient: 0.887
Mean Error: −0.04
Standard deviation of error: 0.059
Coefficients: 0.042   0.924
RMS error: 0.072

HW Data

Sample size: 59
Correlation coefficient: 0.930
Mean Error: −0.03
Standard deviation of error: 0.053
Coefficients: 0.036   0.821
RMS error: 0.063