Hourly Residual Elevations – August 2010 – Whitby

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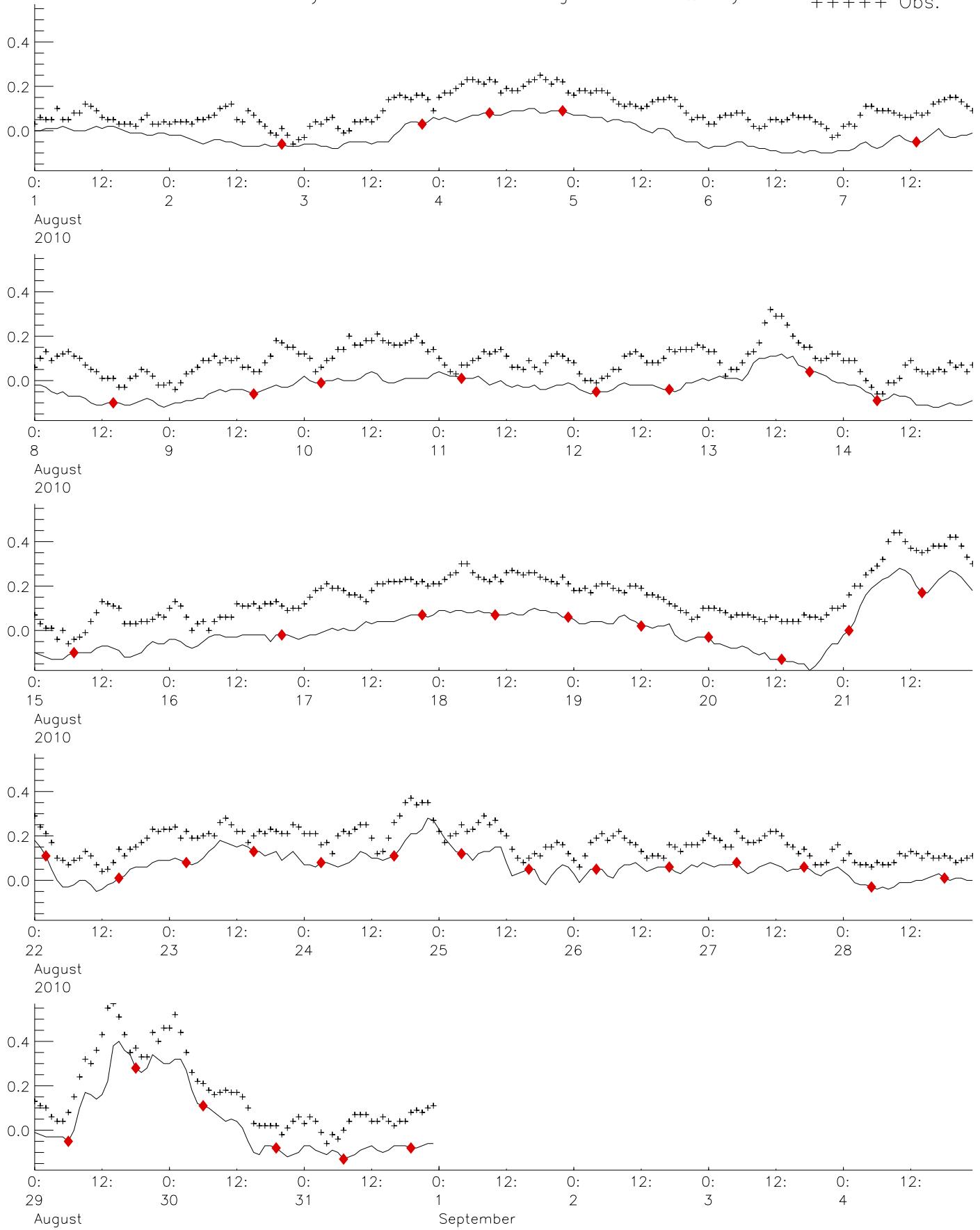
STATISTICAL SUMMARY

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

Hourly Data

Sample size: 744
Correlation coefficient: 0.898
Mean Error: −0.11
Standard deviation of error: 0.043
Coefficients: 0.119   0.966
RMS error: 0.126

HW Data

Sample size: 43
Correlation coefficient: 0.918
Mean Error: −0.11
Standard deviation of error: 0.039
Coefficients: 0.115   1.048
RMS error: 0.122