Hourly Residual Elevations – September 2010 – Whitby

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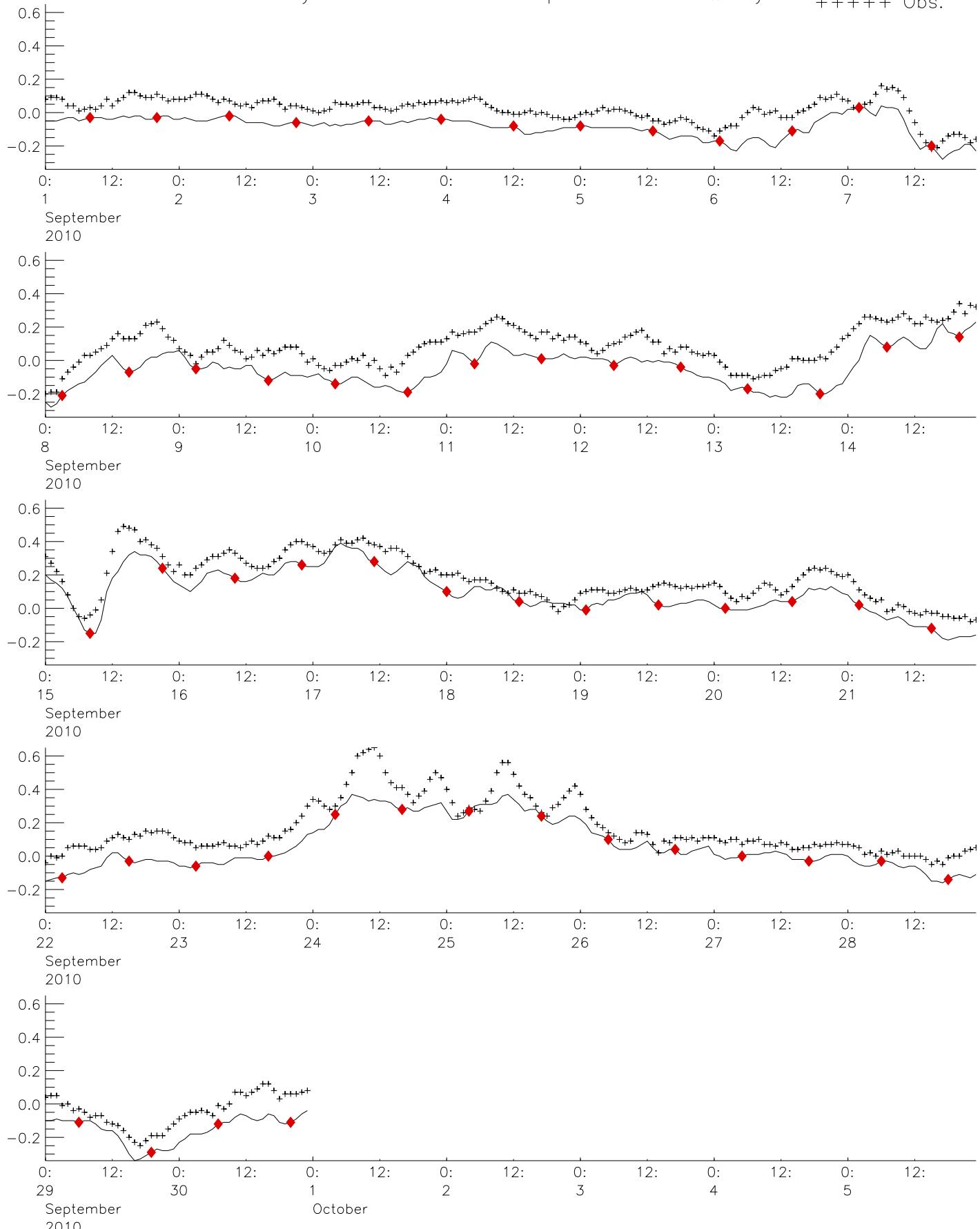
STATISTICAL SUMMARY

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

Hourly Data

Sample size: 720
Correlation coefficient: 0.940
Mean Error: −0.10
Standard deviation of error: 0.049
Coefficients: 0.104   0.962
RMS error: 0.115

HW Data

Sample size: 58
Correlation coefficient: 0.931
Mean Error: −0.10
Standard deviation of error: 0.050
Coefficients: 0.101   0.944
RMS error: 0.114