Hourly Residual Elevations — August 2010 — Heysham

Model
+++++ Obs.
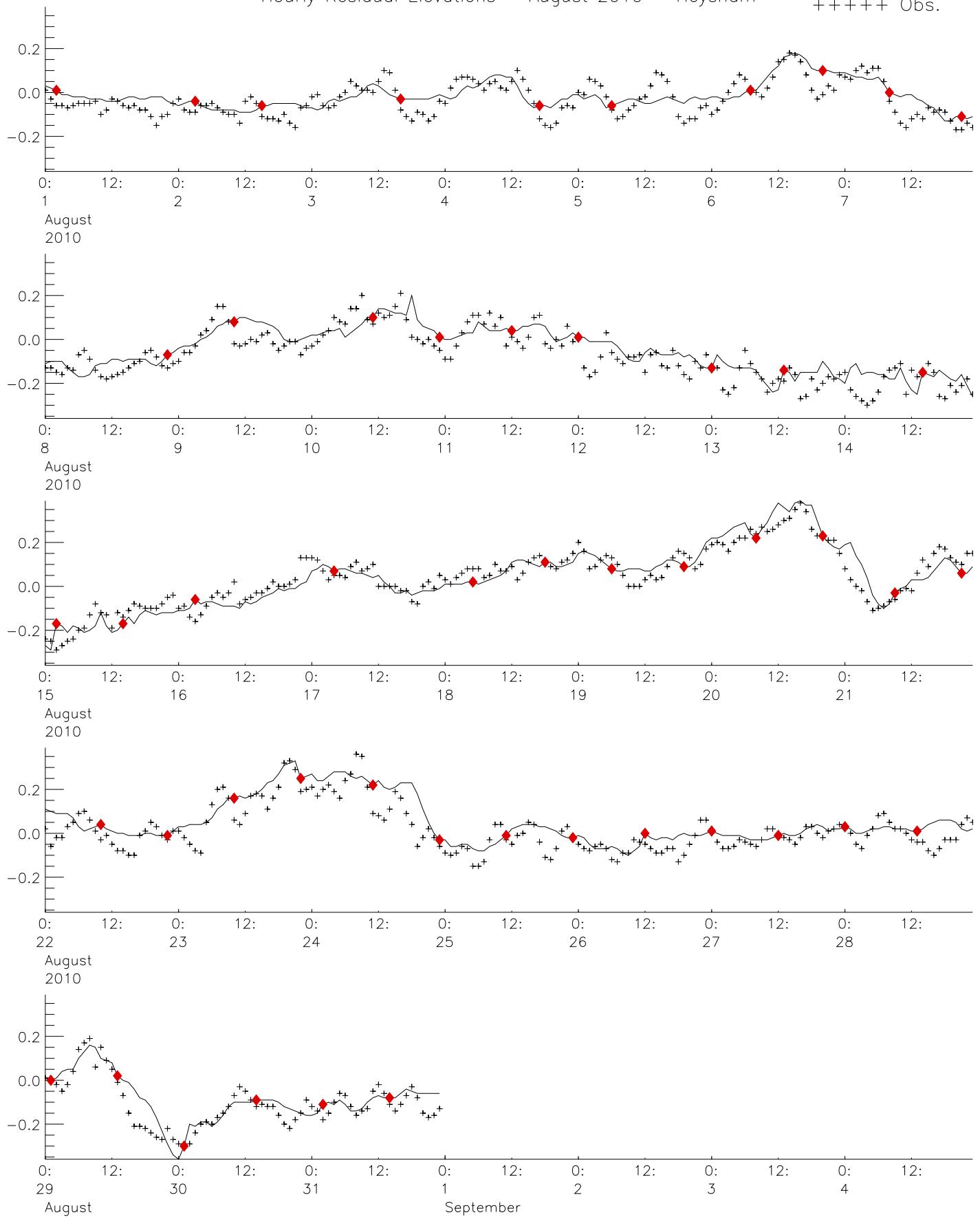
STATISTICAL SUMMARY

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

Hourly Data

Sample size: 744
Correlation coefficient: 0.873
Mean Error: 0.019
Standard deviation of error: 0.059
Coefficients: −0.01   0.909
RMS error: 0.062

HW Data

Sample size: 50
Correlation coefficient: 0.924
Mean Error: 0.030
Standard deviation of error: 0.044
Coefficients: −0.03   0.997
RMS error: 0.053