Hourly Residual Elevations – November 2010 – Heysham

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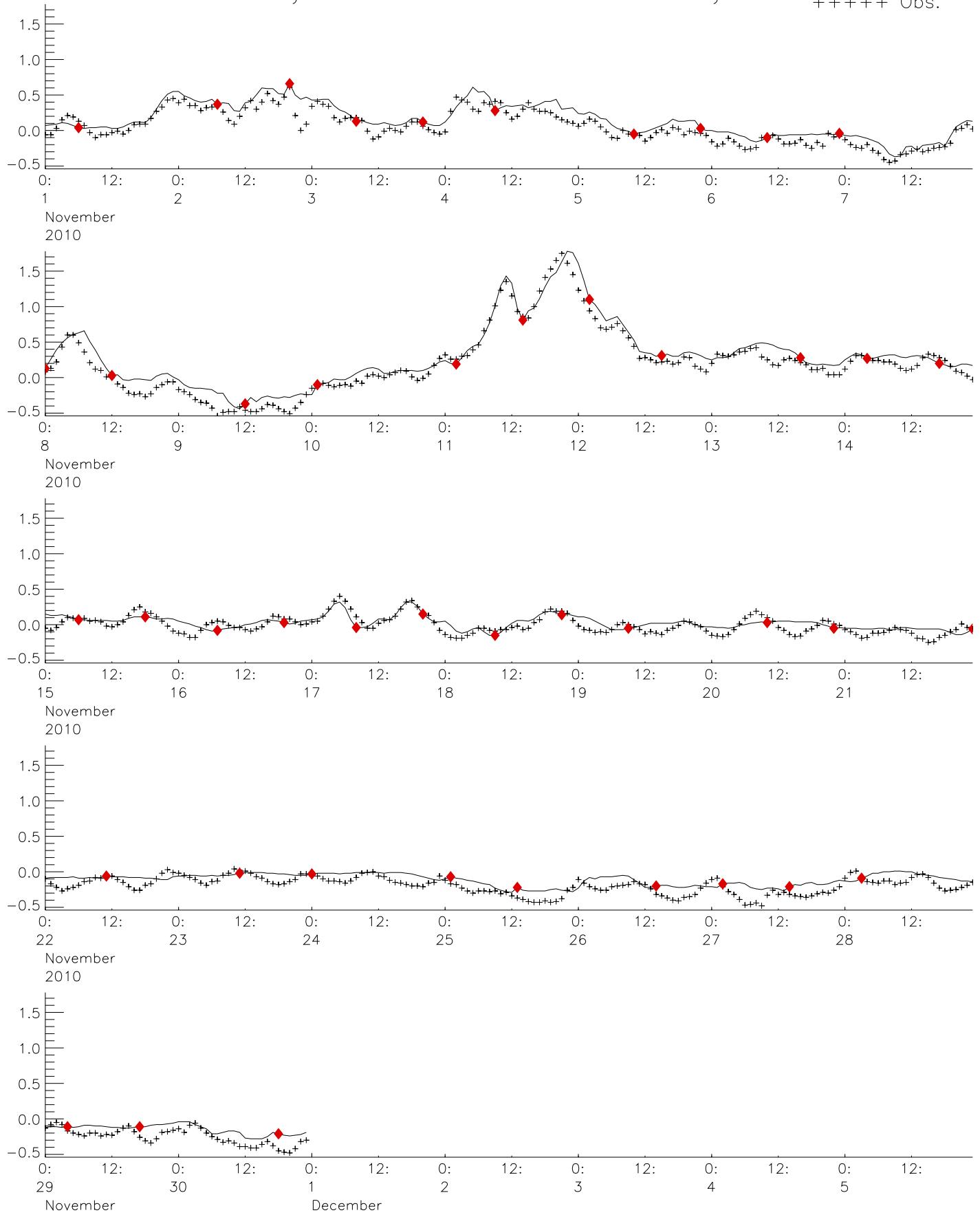
STATISTICAL SUMMARY

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

Hourly Data

Sample size: 720
Correlation coefficient: 0.954
Mean Error: 0.078
Standard deviation of error: 0.091
Coefficients: −0.07   0.989
RMS error: 0.120

HW Data

Sample size: 45
Correlation coefficient: 0.956
Mean Error: 0.012
Standard deviation of error: 0.084
Coefficients: −0.01   1.023
RMS error: 0.084