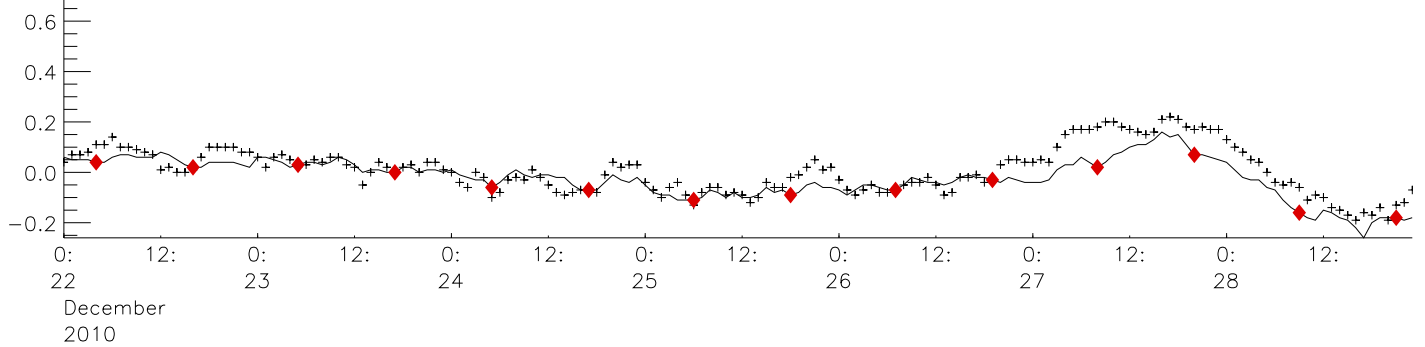Hourly Residual Elevations – December 2010 – Whitby

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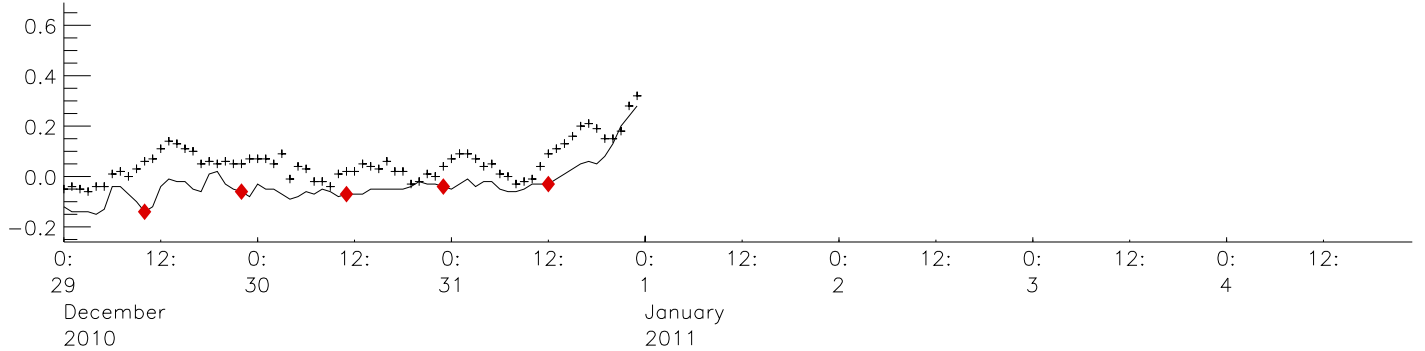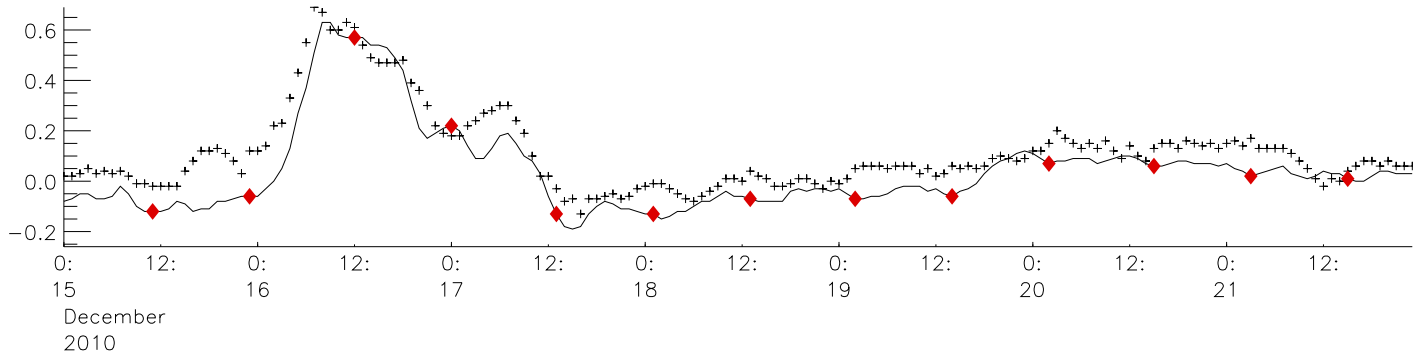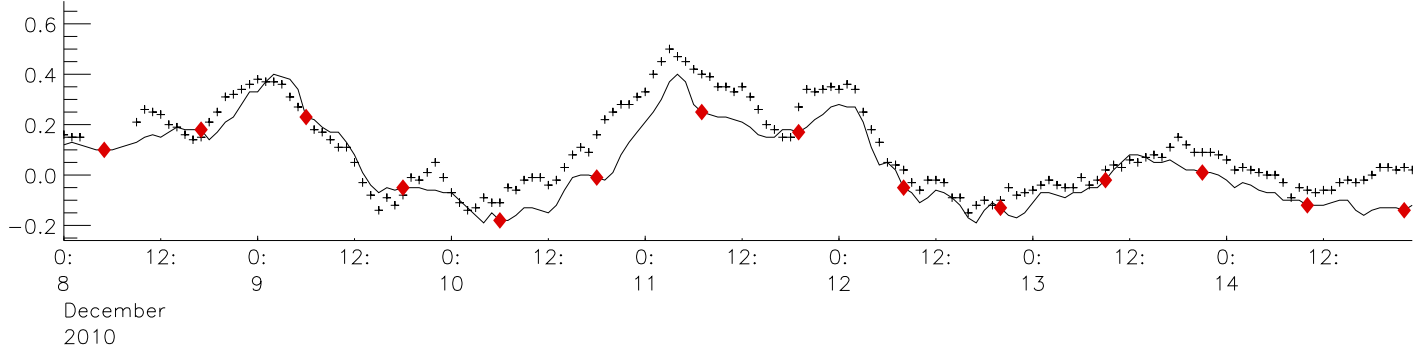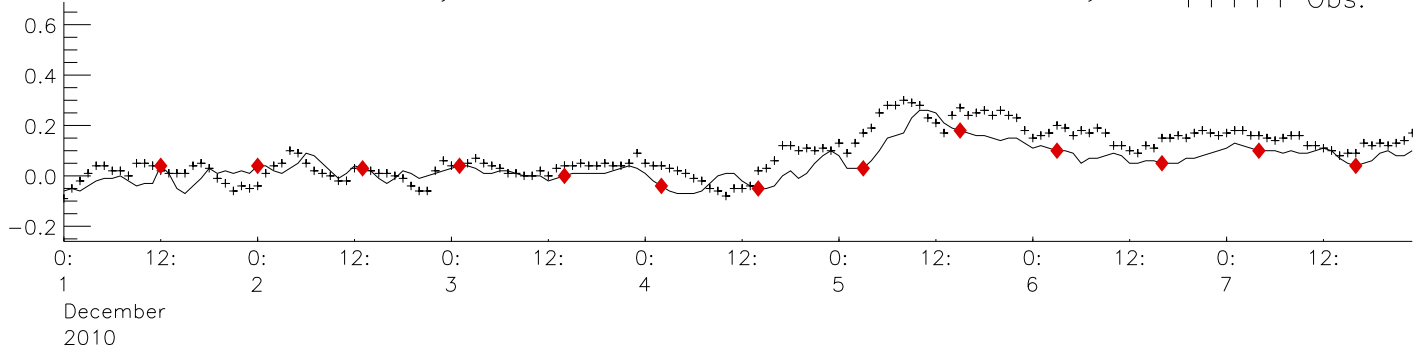
STATISTICAL SUMMARY

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

Hourly Data

Sample size: 738
Correlation coefficient: 0.904
Mean Error: −0.05
Standard deviation of error: 0.057
Coefficients: 0.055   0.947
RMS error: 0.078

HW Data

Sample size: 58
Correlation coefficient: 0.879
Mean Error: −0.06
Standard deviation of error: 0.063
Coefficients: 0.065   0.908
RMS error: 0.090