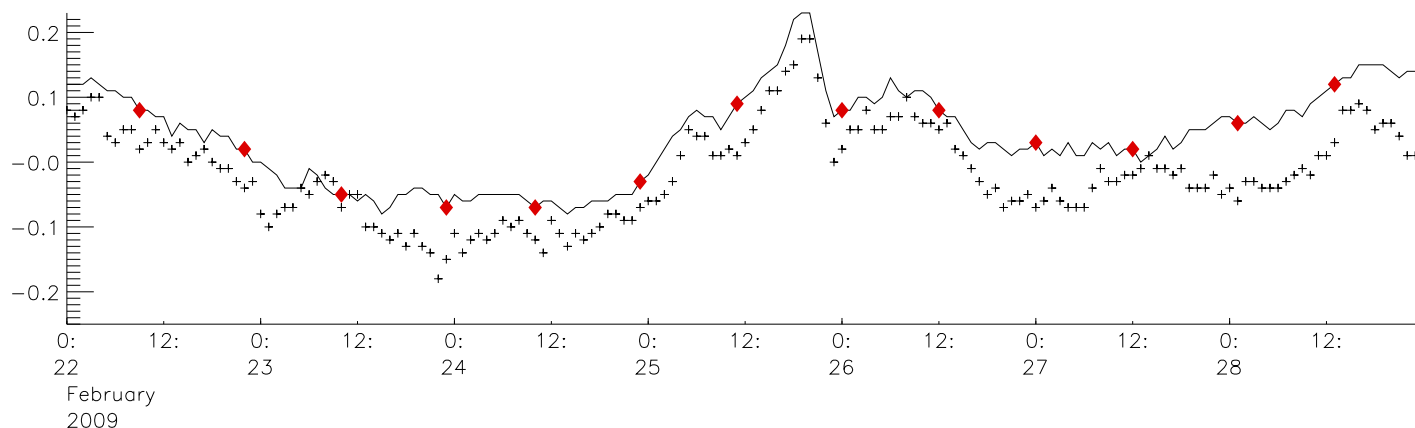
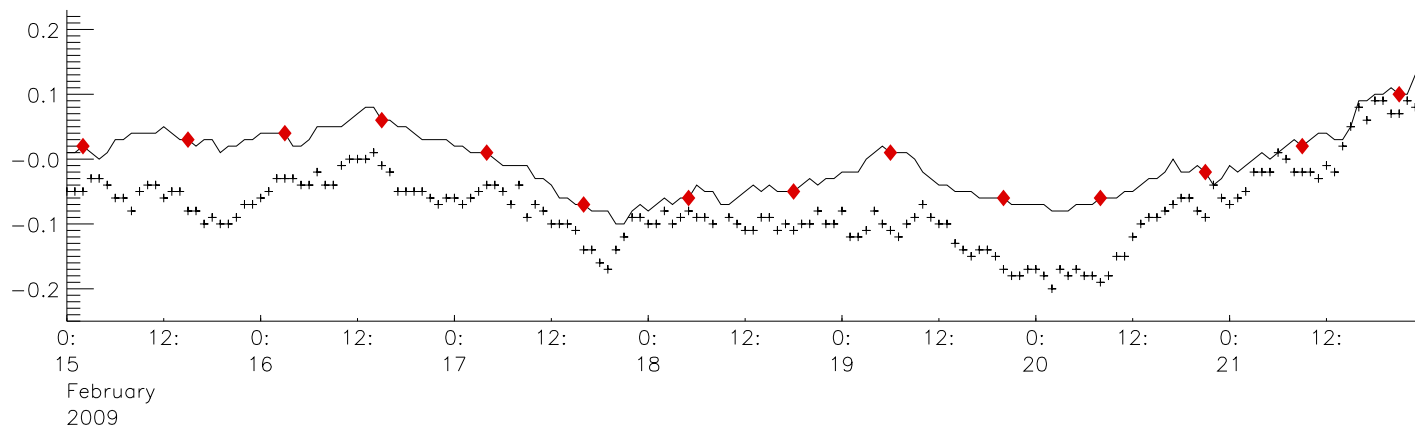
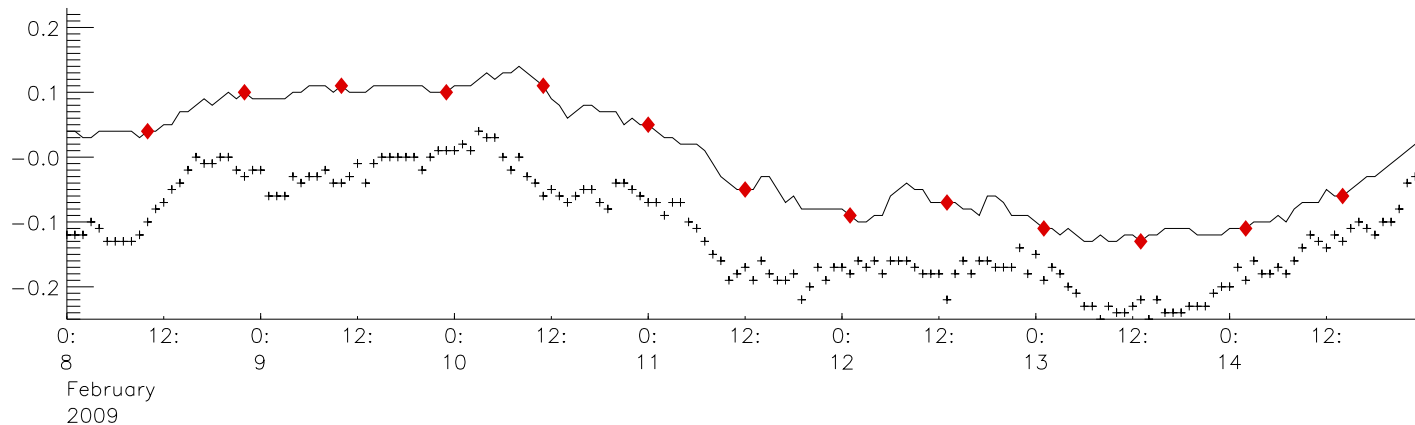
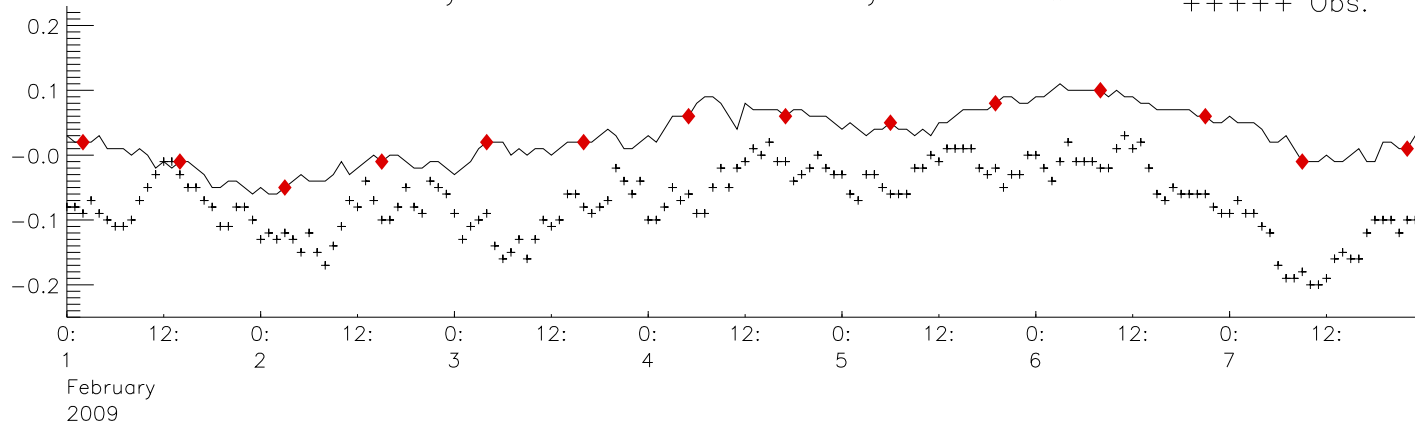


Hourly Residual Elevations – February 2009 – Lerwick

——— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 671
Correlation coefficient: 0.846
Mean Error: 0.082
Standard deviation of error: 0.039
Coefficients: -0.08 0.931
RMS error: 0.091

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

HW Data

Sample size: 54
Correlation coefficient: 0.848
Mean Error: 0.087
Standard deviation of error: 0.037
Coefficients: -0.08 0.893
RMS error: 0.095