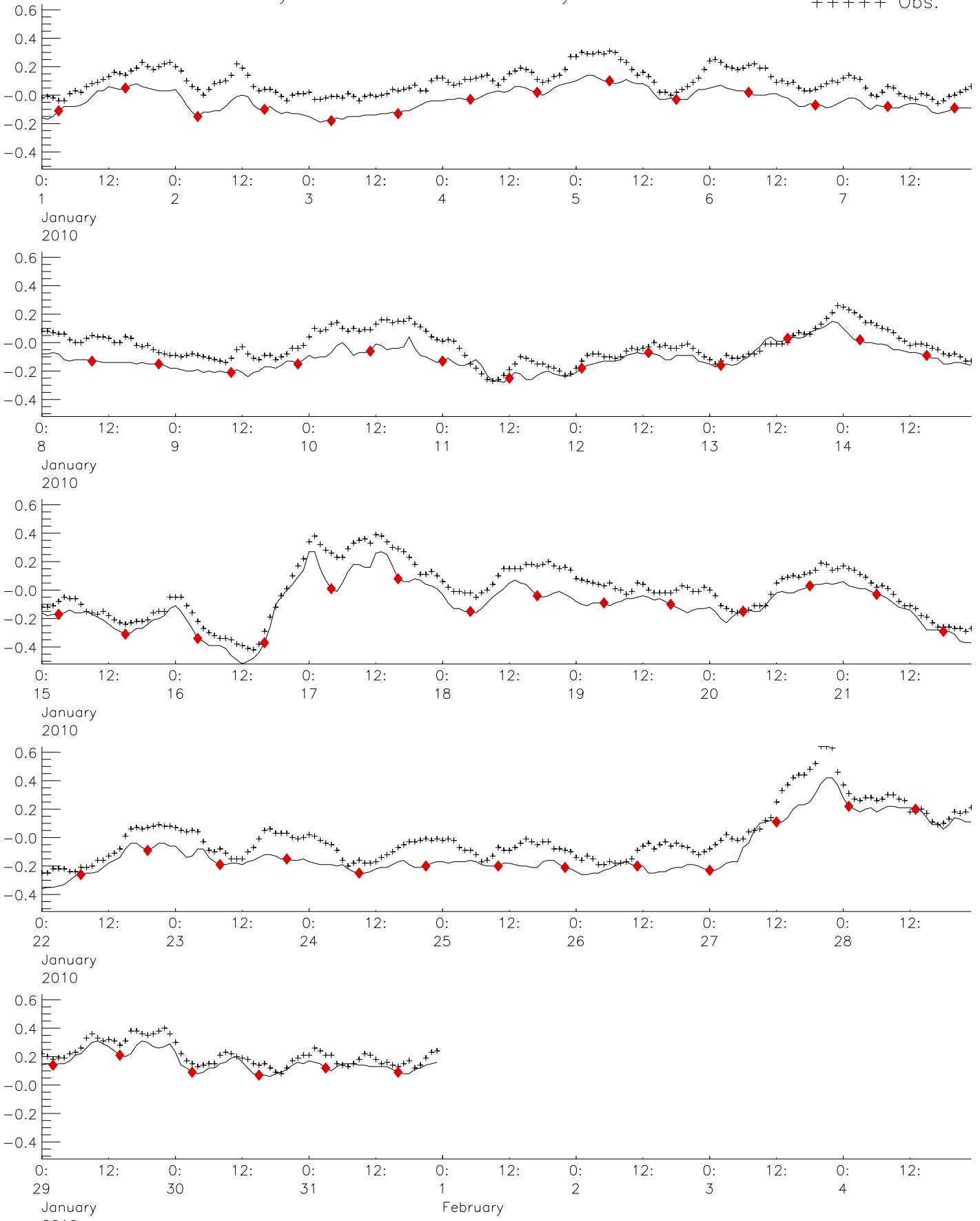


Hourly Residual Elevations – January 2010 – North Shields

Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744

Correlation coefficient: 0.933

Mean Error: -0.09

Standard deviation of error: 0.057

Coefficients: 0.099 1.000

RMS error: 0.115

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

HW Data

Sample size: 60

Correlation coefficient: 0.917

Mean Error: -0.10

Standard deviation of error: 0.058

Coefficients: 0.105 0.980

RMS error: 0.121