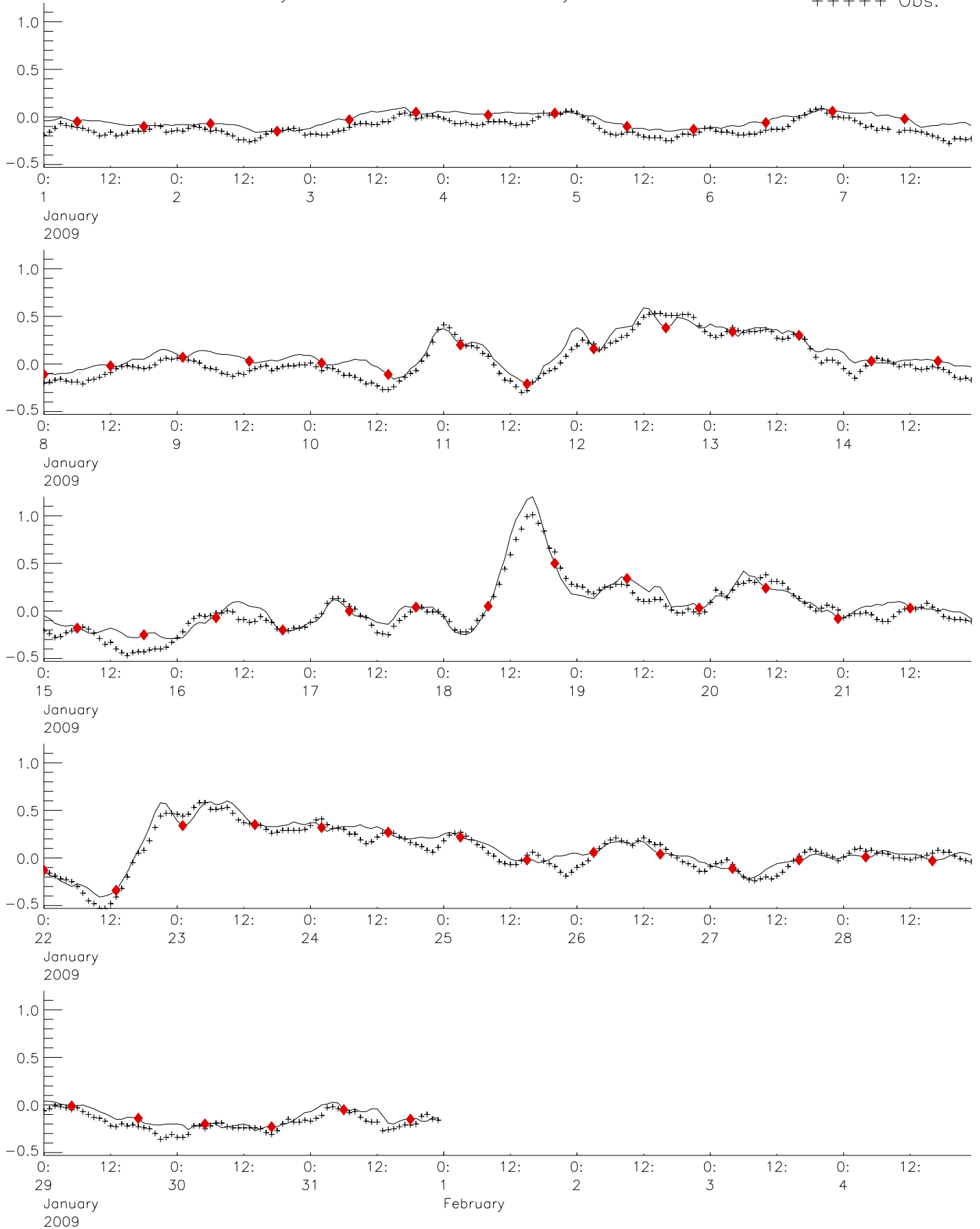


Hourly Residual Elevations – January 2009 – North Shields

——— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 743
Correlation coefficient: 0.948
Mean Error: 0.055
Standard deviation of error: 0.070
Coefficients: -0.05 1.005
RMS error: 0.089

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

HW Data

Sample size: 60
Correlation coefficient: 0.963
Mean Error: 0.014
Standard deviation of error: 0.071
Coefficients: -0.01 1.214
RMS error: 0.072