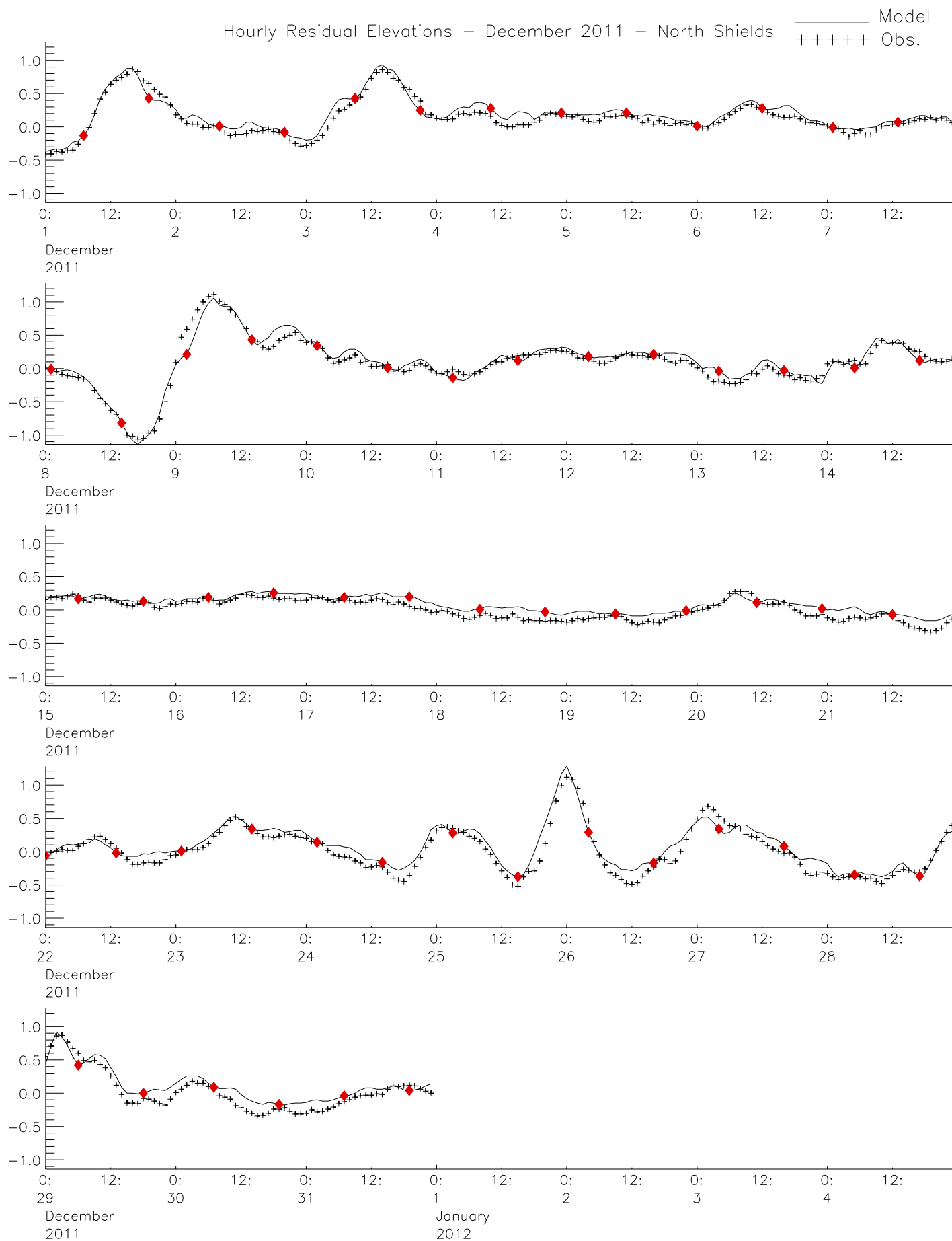


Hourly Residual Elevations – December 2011 – North Shields



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.962
Mean Error: 0.060
Standard deviation of error: 0.081
Coefficients: -0.06 1.038
RMS error: 0.101

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

HW Data

Sample size: 60
Correlation coefficient: 0.938
Mean Error: -0.00
Standard deviation of error: 0.099
Coefficients: -0.00 1.142
RMS error: 0.098