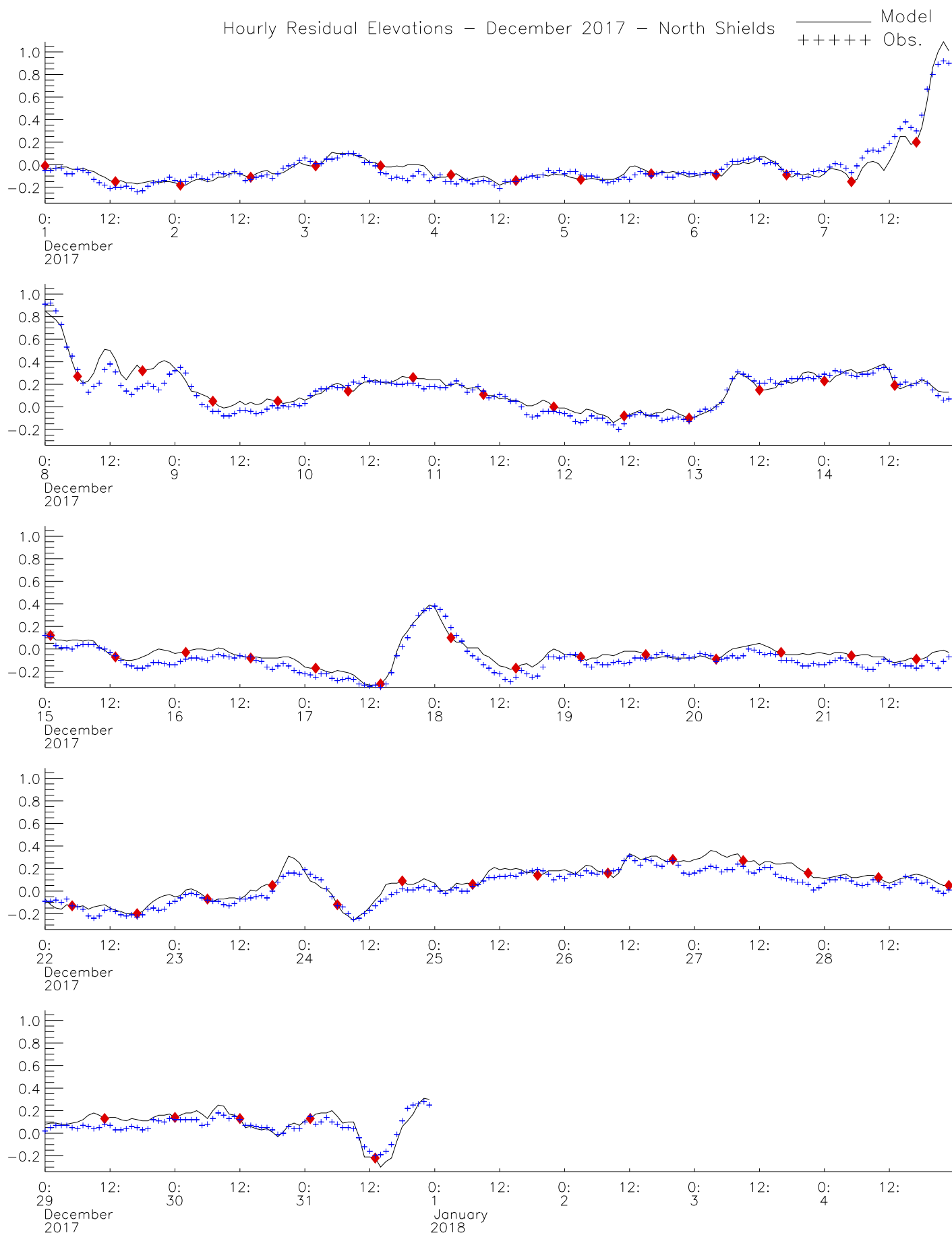


Hourly Residual Elevations — December 2017 — North Shields



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
 Correlation coefficient: 0.949
 Mean Error: 0.031
 Standard deviation of error: 0.056
 Coefficients: -0.02 0.954
 RMS error: 0.064

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

HW Data

Sample size: 60
 Correlation coefficient: 0.949
 Mean Error: 0.016
 Standard deviation of error: 0.050
 Coefficients: -0.01 1.039
 RMS error: 0.052