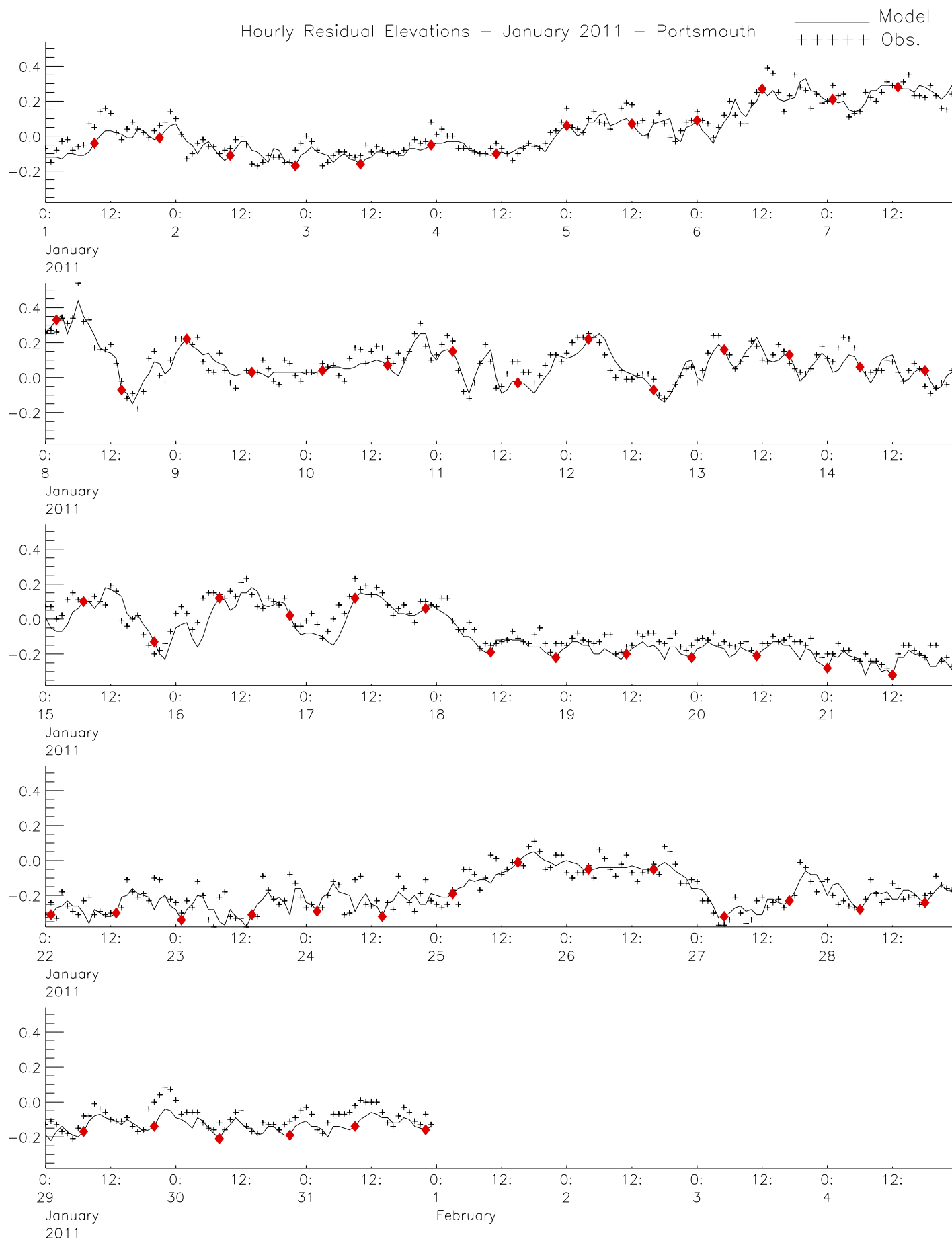


Hourly Residual Elevations – January 2011 – Portsmouth



STATISTICAL SUMMARY

Hourly Data

Sample size: 743
Correlation coefficient: 0.931
Mean Error: -0.02
Standard deviation of error: 0.056
Coefficients: 0.018 0.947
RMS error: 0.060

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

HW Data

Sample size: 60
Correlation coefficient: 0.959
Mean Error: -0.03
Standard deviation of error: 0.050
Coefficients: 0.035 0.968
RMS error: 0.063