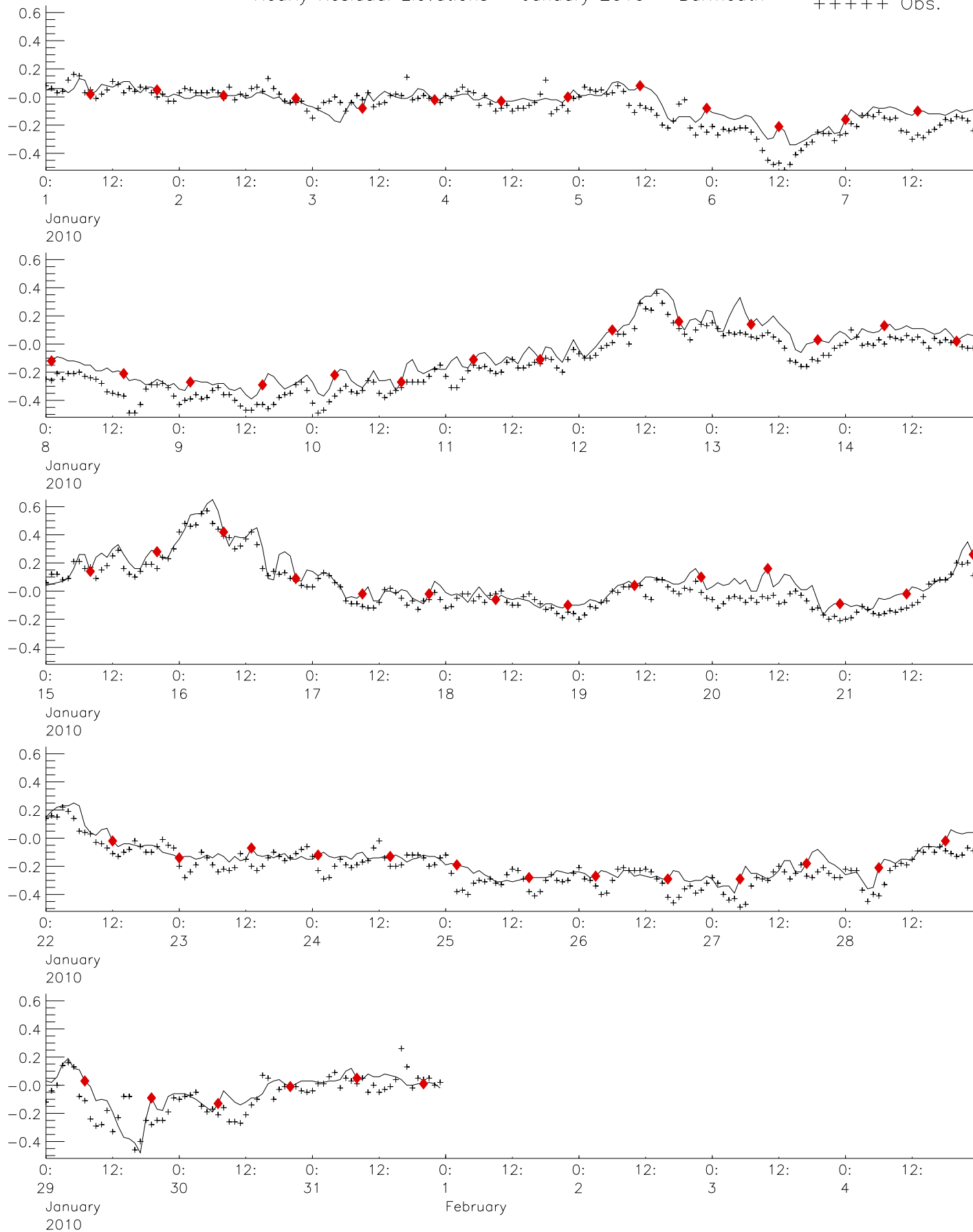


Hourly Residual Elevations – January 2010 – Barmouth

Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.914
Mean Error: 0.053
Standard deviation of error: 0.072
Coefficients: -0.05 0.971
RMS error: 0.090

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

HW Data

Sample size: 60
Correlation coefficient: 0.928
Mean Error: 0.086
Standard deviation of error: 0.070
Coefficients: -0.08 1.122
RMS error: 0.111