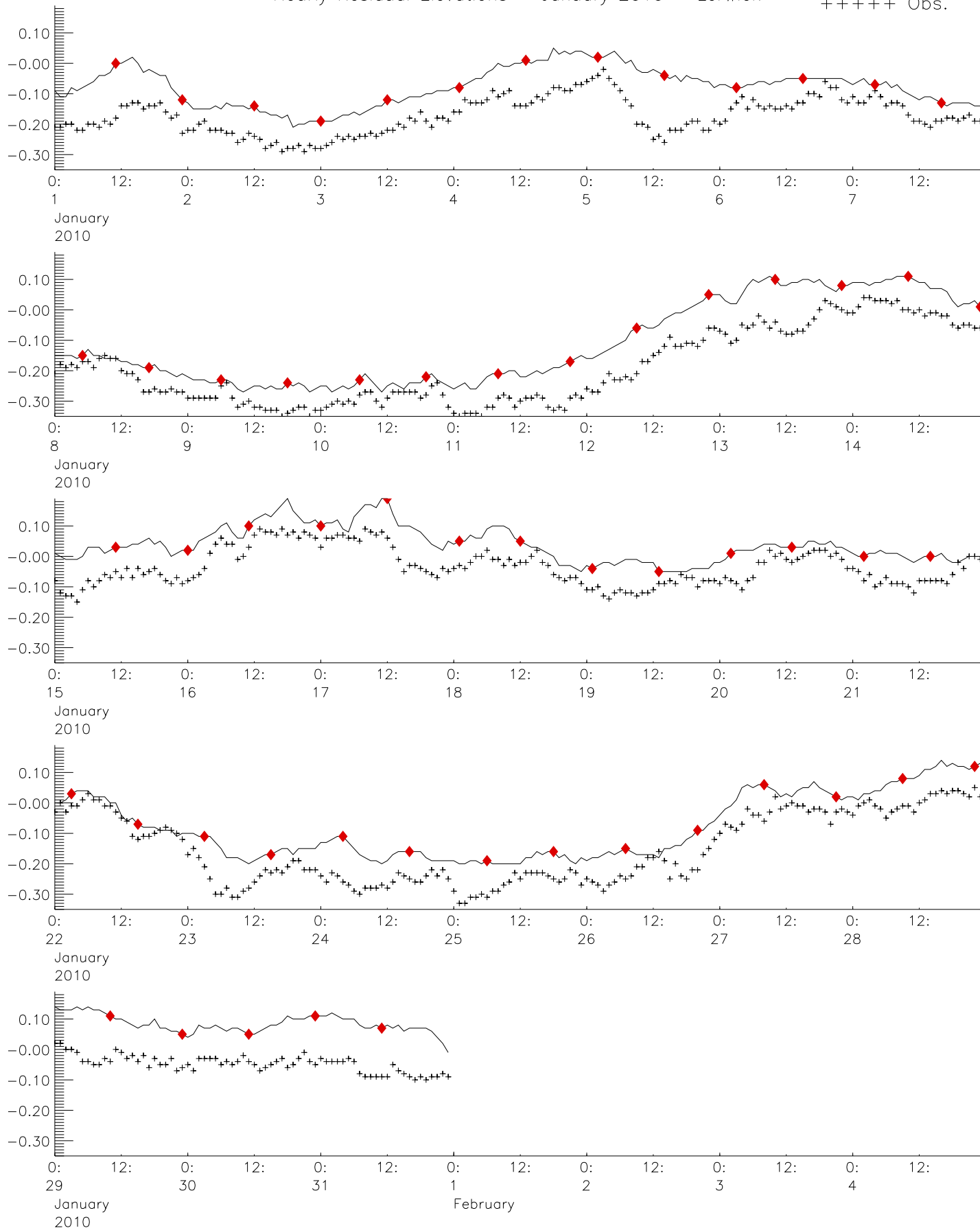


Hourly Residual Elevations – January 2010 – Lerwick

—— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.935
Mean Error: 0.085
Standard deviation of error: 0.040
Coefficients: -0.08 0.902
RMS error: 0.094

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

HW Data

Sample size: 59
Correlation coefficient: 0.932
Mean Error: 0.092
Standard deviation of error: 0.040
Coefficients: -0.09 0.913
RMS error: 0.100