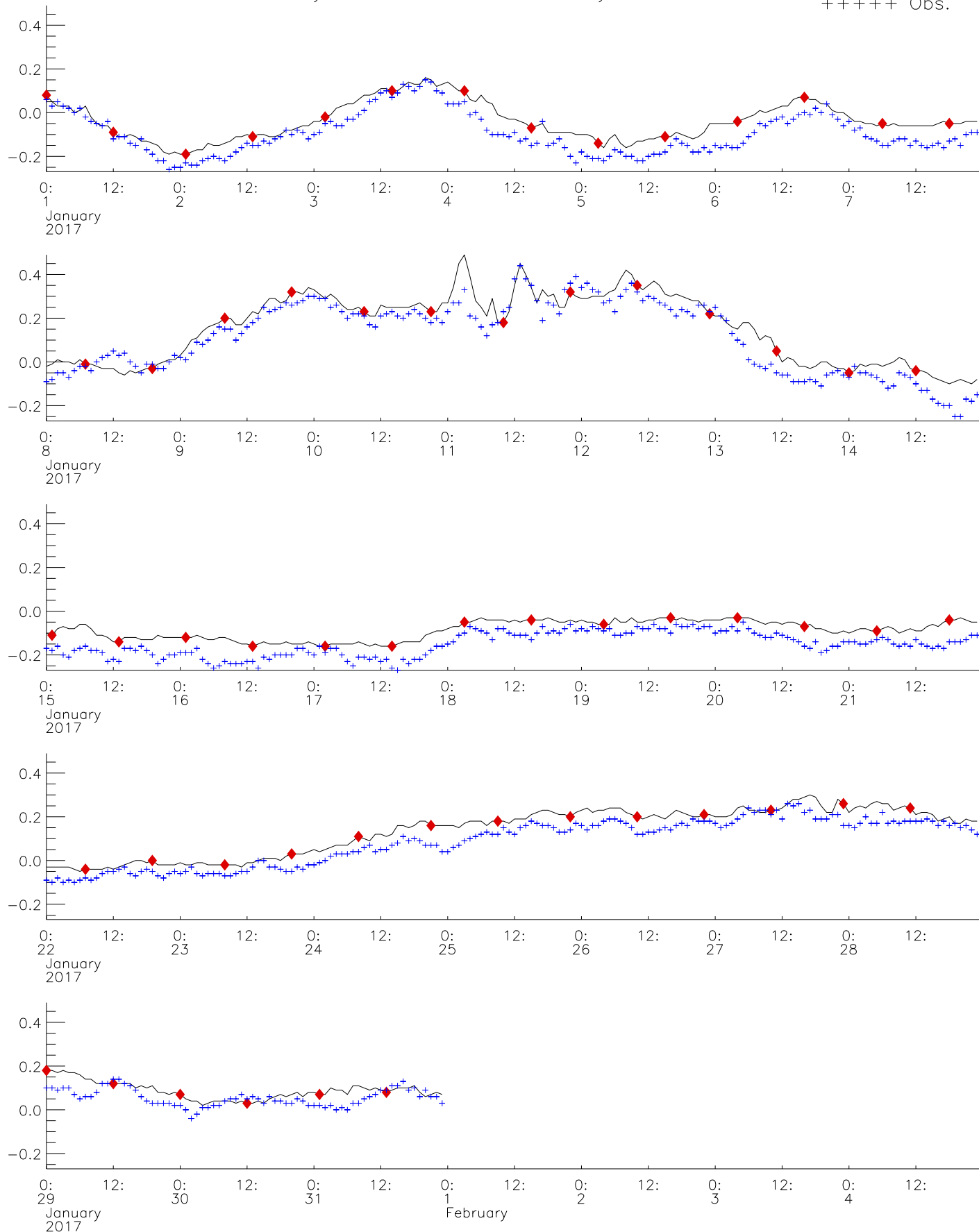


Hourly Residual Elevations – January 2017 – Lerwick

Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.969
Mean Error: 0.051
Standard deviation of error: 0.037
Coefficients: -0.05 1.036
RMS error: 0.063

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

HW Data

Sample size: 60
Correlation coefficient: 0.973
Mean Error: 0.049
Standard deviation of error: 0.036
Coefficients: -0.05 1.072
RMS error: 0.061