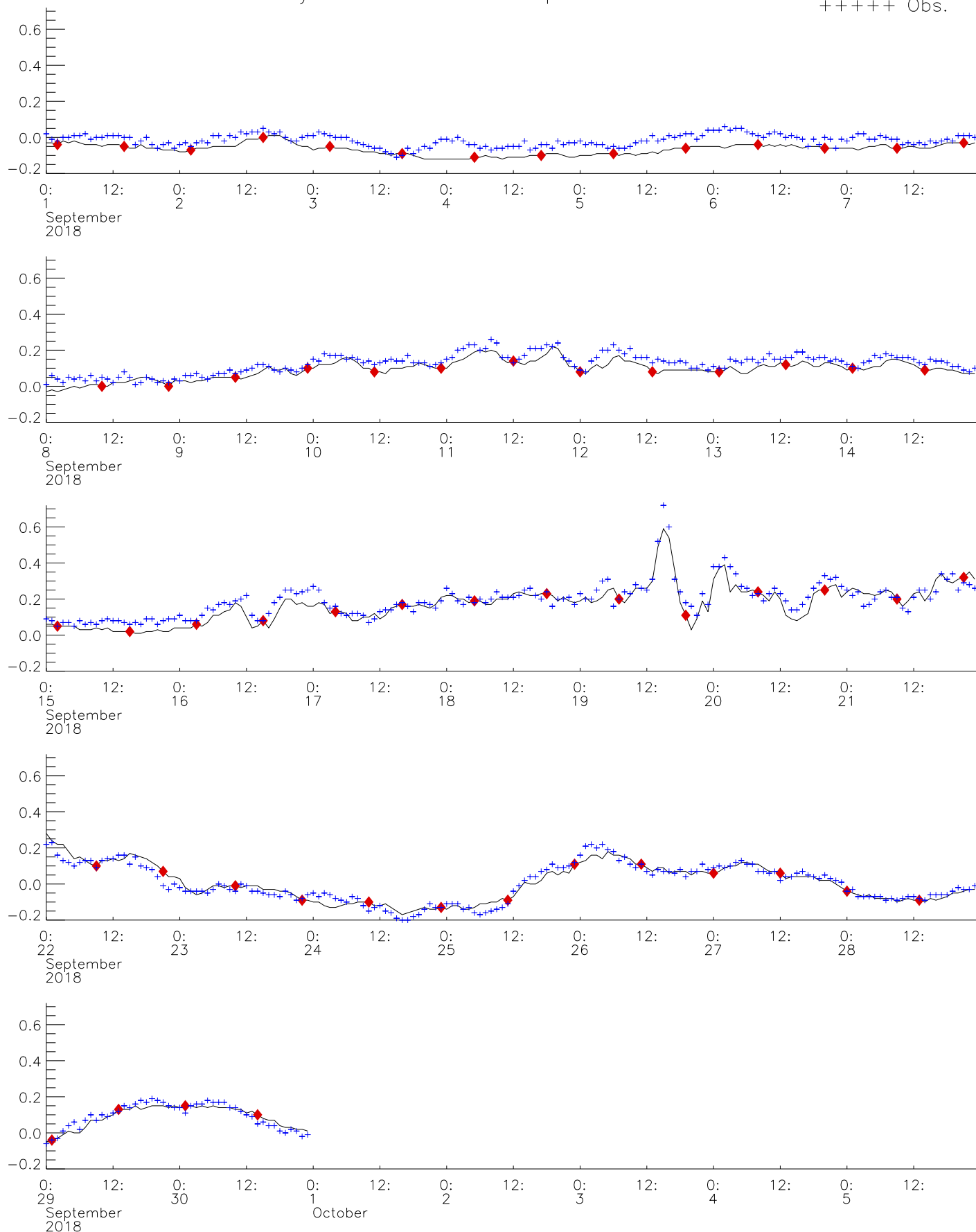


Hourly Residual Elevations – September 2018 – Lerwick

—— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 720
Correlation coefficient: 0.951
Mean Error: -0.02
Standard deviation of error: 0.035
Coefficients: 0.027 0.940
RMS error: 0.043

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

HW Data

Sample size: 58
Correlation coefficient: 0.947
Mean Error: -0.01
Standard deviation of error: 0.034
Coefficients: 0.019 0.928
RMS error: 0.037