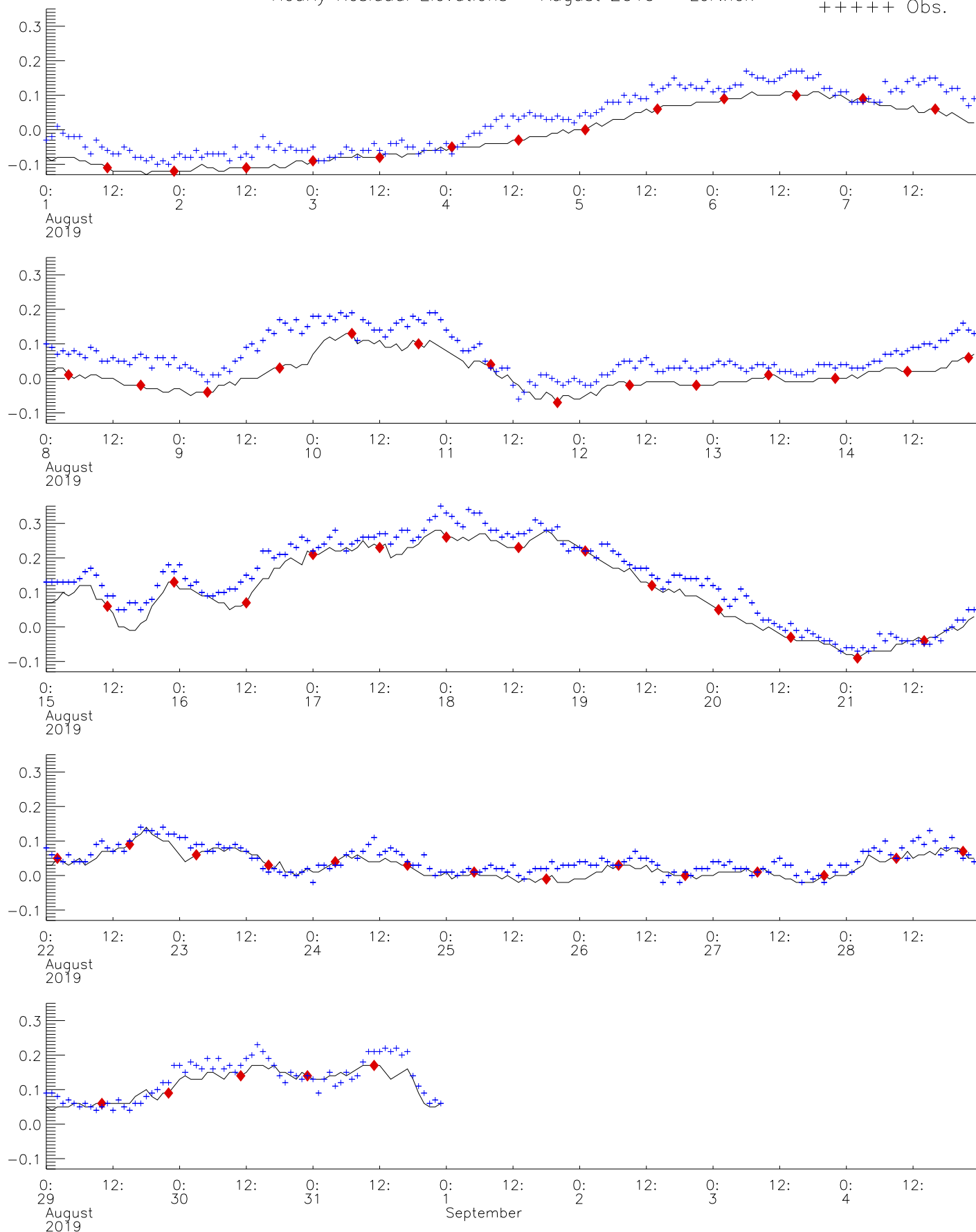


Hourly Residual Elevations – August 2019 – Lerwick

— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.948
Mean Error: -0.03
Standard deviation of error: 0.028
Coefficients: 0.035 0.976
RMS error: 0.044

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

HW Data

Sample size: 59
Correlation coefficient: 0.935
Mean Error: -0.03
Standard deviation of error: 0.033
Coefficients: 0.031 0.999
RMS error: 0.045