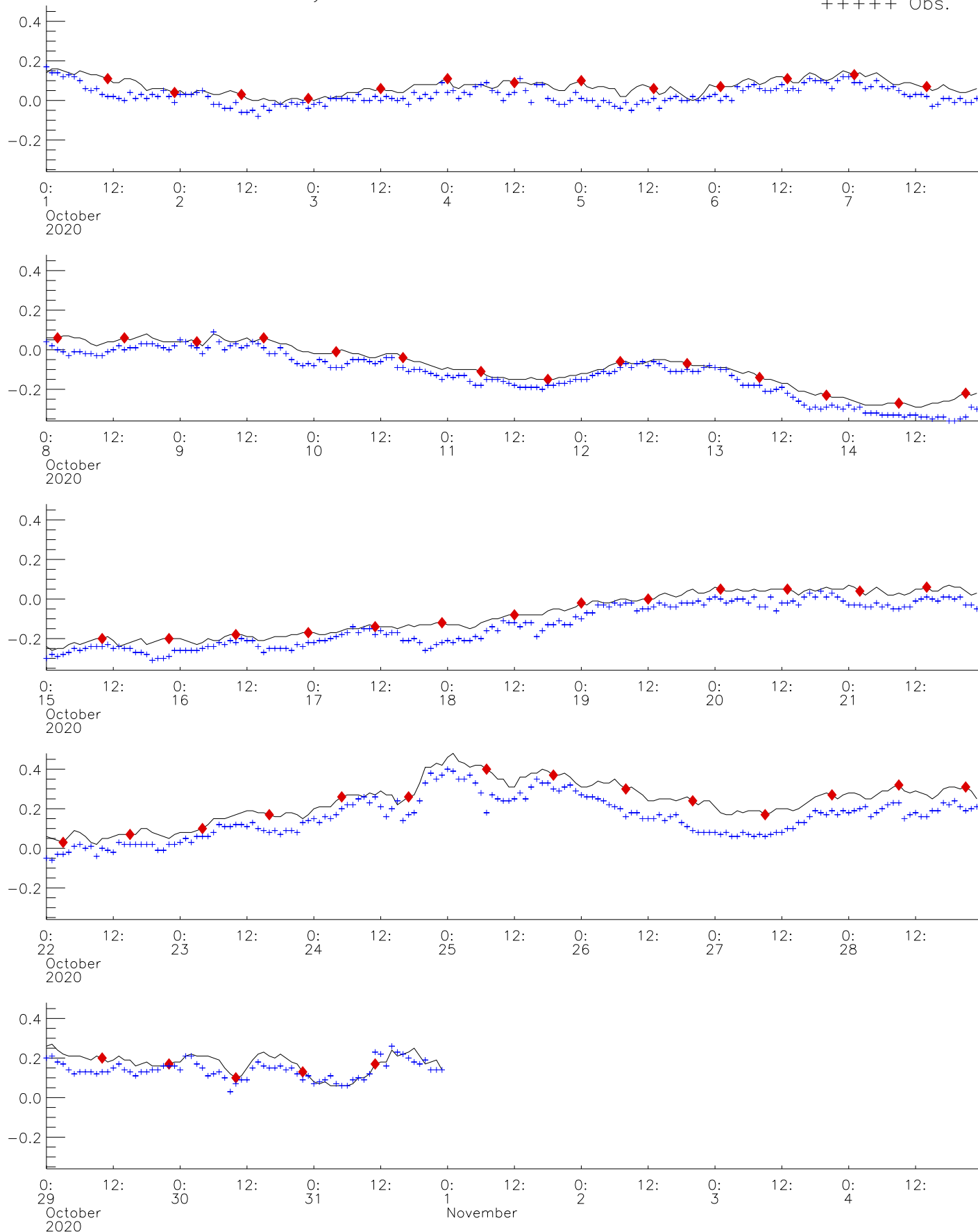


Hourly Residual Elevations – October 2020 – Lerwick

———— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.979
Mean Error: 0.052
Standard deviation of error: 0.032
Coefficients: -0.04 0.940
RMS error: 0.061

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

HW Data

Sample size: 59
Correlation coefficient: 0.970
Mean Error: 0.064
Standard deviation of error: 0.038
Coefficients: -0.06 0.915
RMS error: 0.074