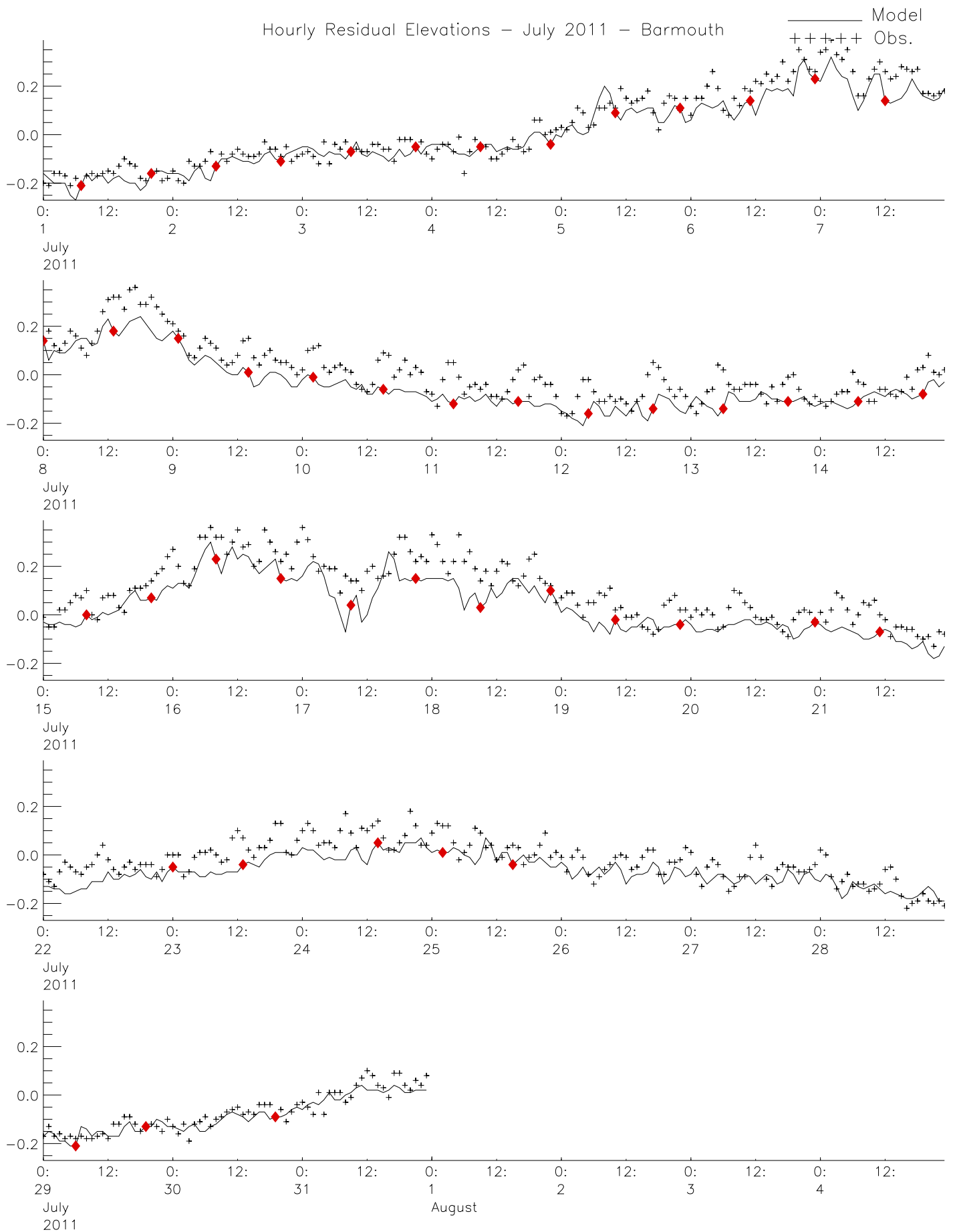


Hourly Residual Elevations – July 2011 – Barmouth



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.911
Mean Error: -0.04
Standard deviation of error: 0.054
Coefficients: 0.048 1.059
RMS error: 0.071

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

HW Data

Sample size: 47
Correlation coefficient: 0.900
Mean Error: -0.06
Standard deviation of error: 0.054
Coefficients: 0.068 0.975
RMS error: 0.087