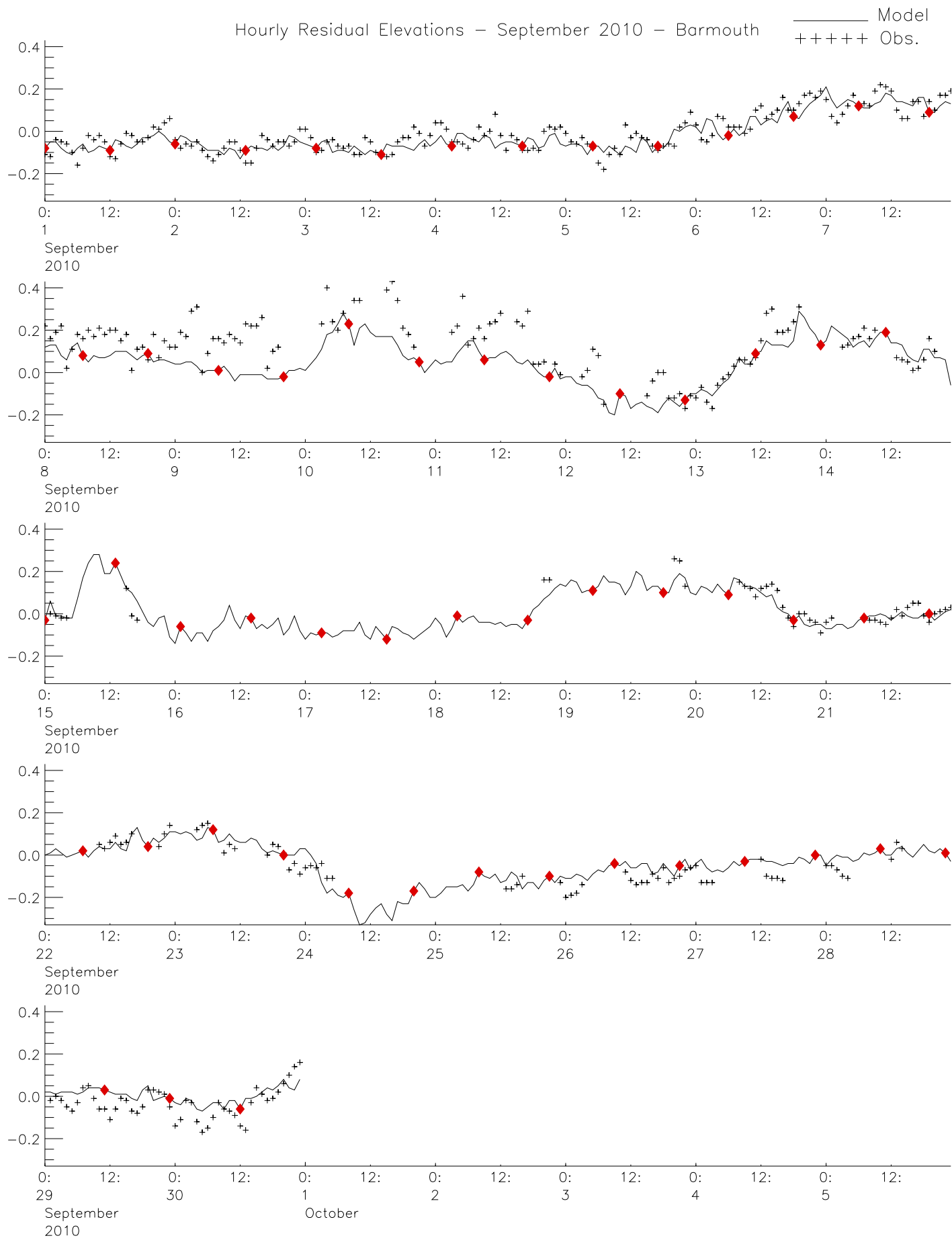


Hourly Residual Elevations – September 2010 – Barmouth



STATISTICAL SUMMARY

Hourly Data

Sample size: 457
 Correlation coefficient: 0.788
 Mean Error: -0.01
 Standard deviation of error: 0.074
 Coefficients: 0.018 1.106
 RMS error: 0.076

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

HW Data

Sample size: 29
 Correlation coefficient: 0.899
 Mean Error: 0.003
 Standard deviation of error: 0.051
 Coefficients: -0.00 1.207
 RMS error: 0.051