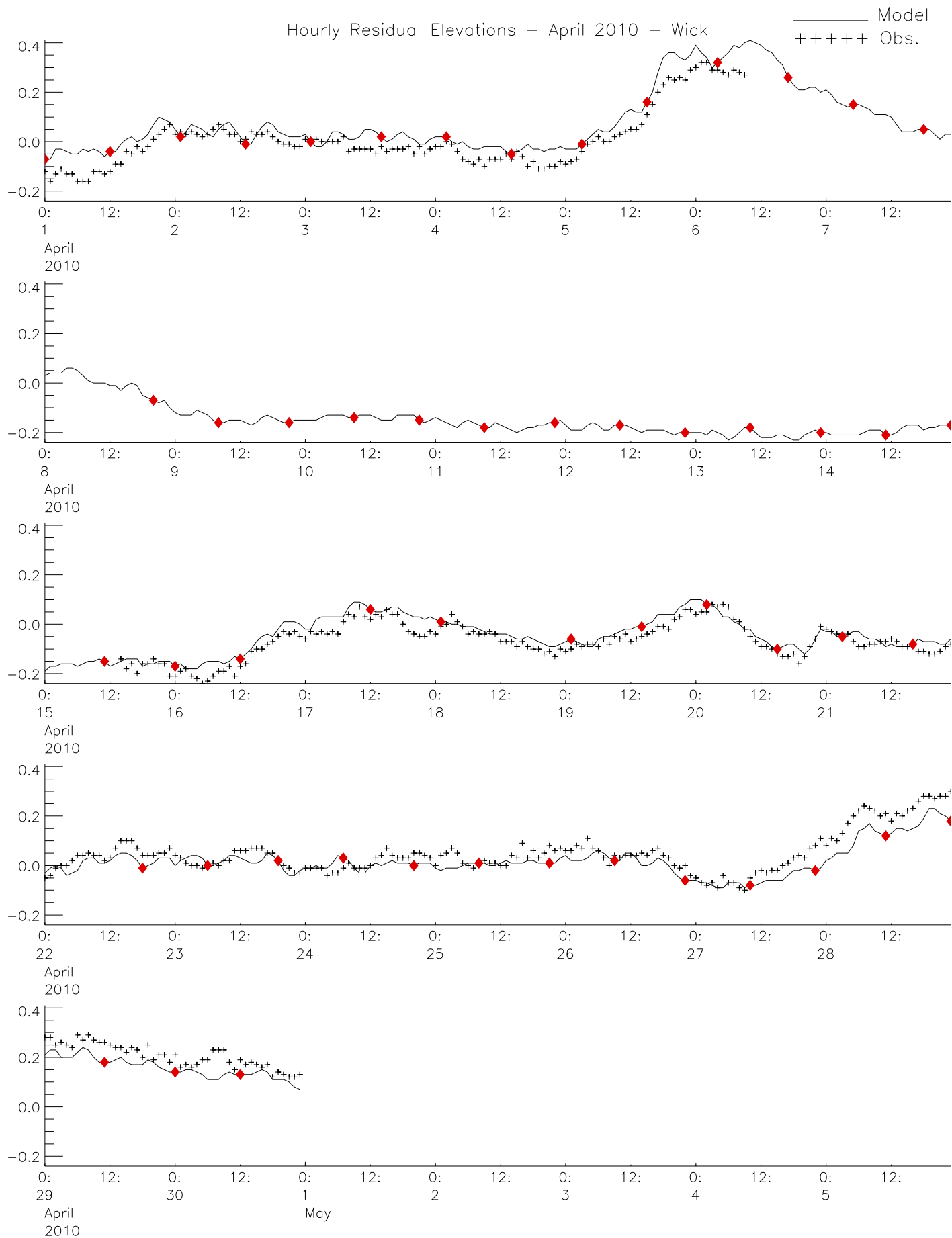


Hourly Residual Elevations – April 2010 – Wick



STATISTICAL SUMMARY

Hourly Data

Sample size: 500
 Correlation coefficient: 0.912
 Mean Error: 0.005
 Standard deviation of error: 0.048
 Coefficients: -0.00 1.053
 RMS error: 0.048

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

HW Data

Sample size: 37
 Correlation coefficient: 0.921
 Mean Error: -0.00
 Standard deviation of error: 0.049
 Coefficients: 0.003 1.154
 RMS error: 0.049