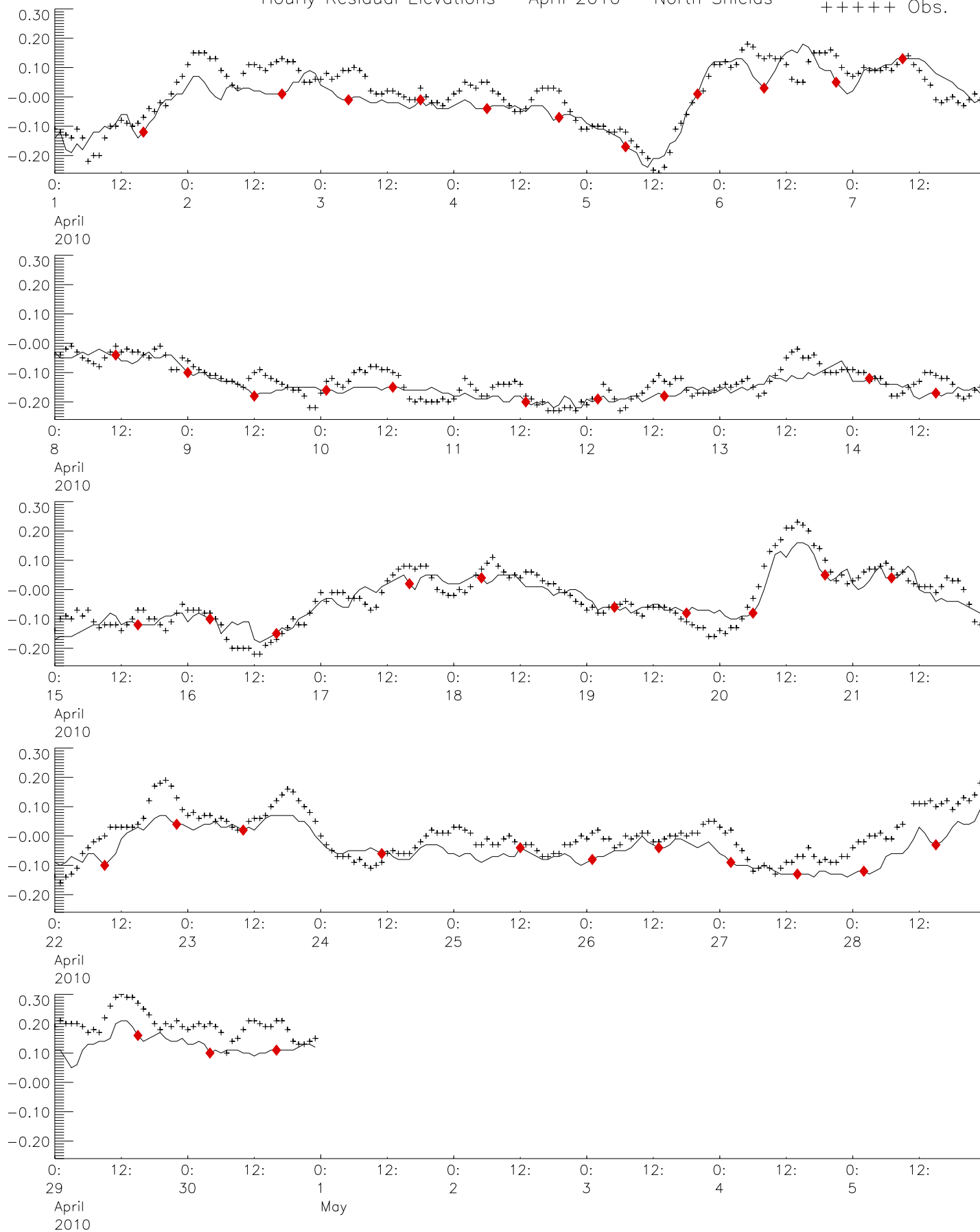


Hourly Residual Elevations – April 2010 – North Shields

— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 719
Correlation coefficient: 0.914
Mean Error: -0.02
Standard deviation of error: 0.046
Coefficients: 0.027 1.077
RMS error: 0.052

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

HW Data

Sample size: 45
Correlation coefficient: 0.925
Mean Error: -0.05
Standard deviation of error: 0.043
Coefficients: 0.057 1.114
RMS error: 0.066