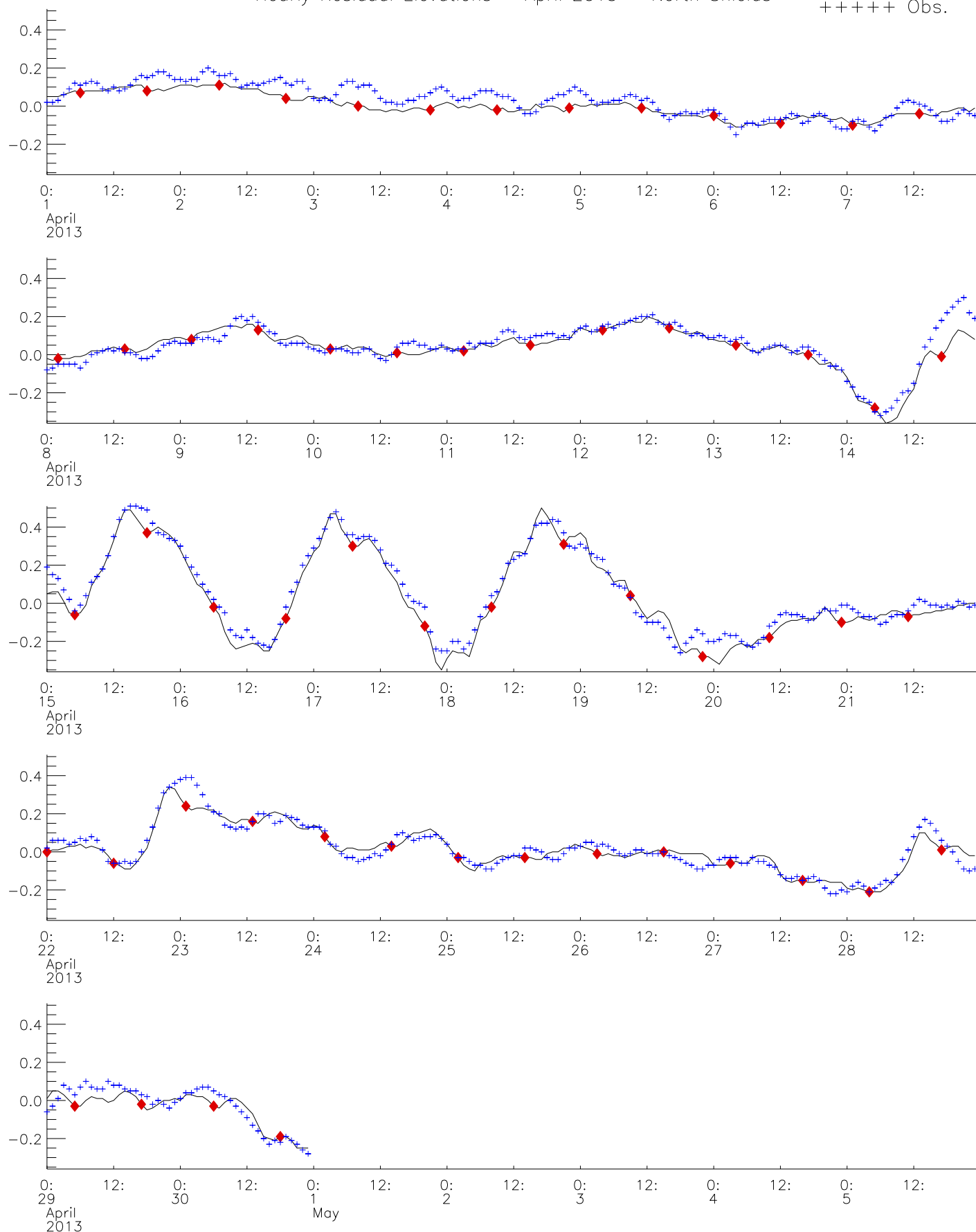


Hourly Residual Elevations – April 2013 – North Shields

— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 720
Correlation coefficient: 0.950
Mean Error: -0.01
Standard deviation of error: 0.044
Coefficients: 0.018 0.974
RMS error: 0.047

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

HW Data

Sample size: 58
Correlation coefficient: 0.950
Mean Error: -0.04
Standard deviation of error: 0.043
Coefficients: 0.041 1.066
RMS error: 0.060