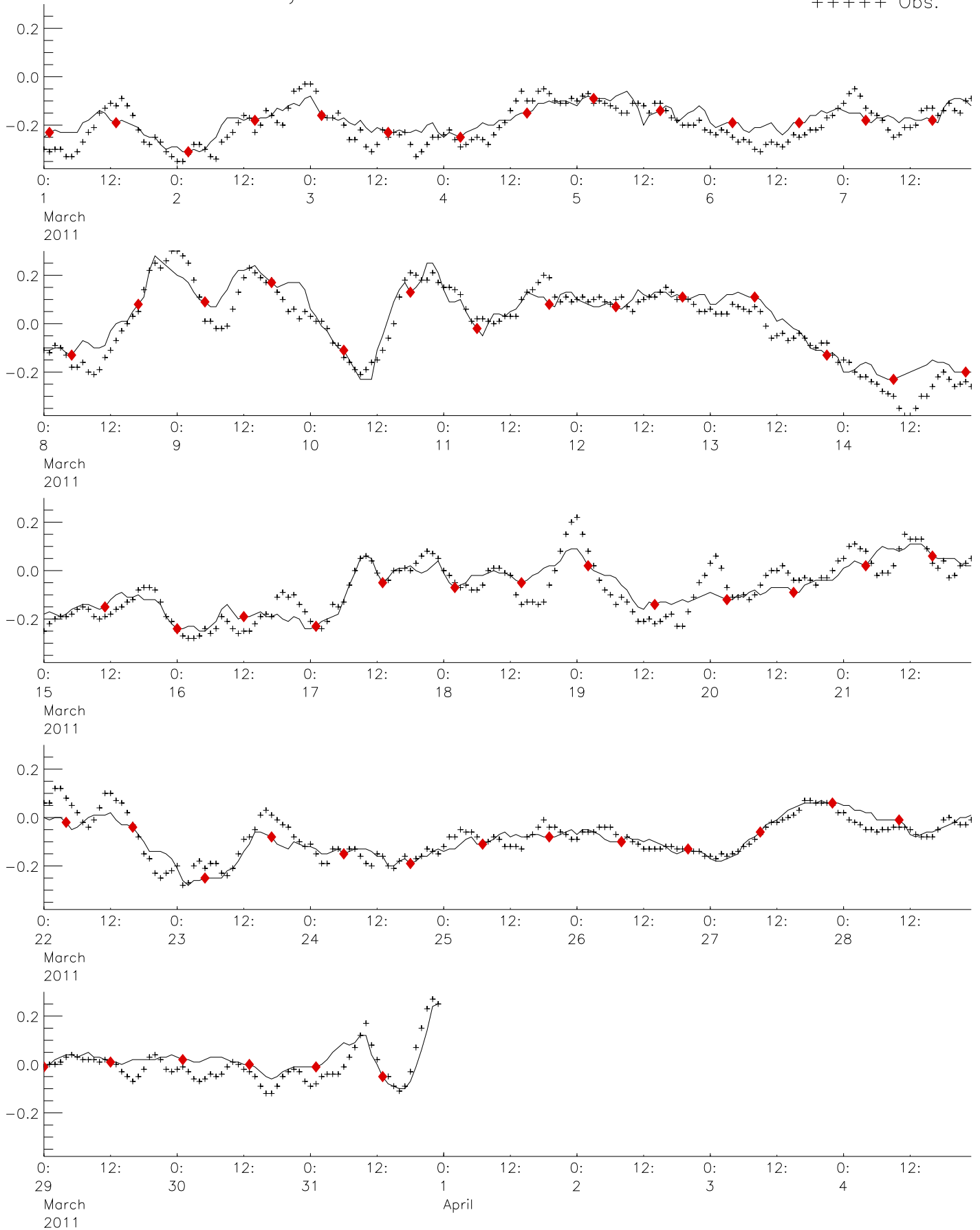


Hourly Residual Elevations – March 2011 – North Shields

———— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
Correlation coefficient: 0.919
Mean Error: 0.011
Standard deviation of error: 0.051
Coefficients: -0.01 1.009
RMS error: 0.052

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

HW Data

Sample size: 60
Correlation coefficient: 0.931
Mean Error: 0.000
Standard deviation of error: 0.048
Coefficients: 0.005 1.071
RMS error: 0.047