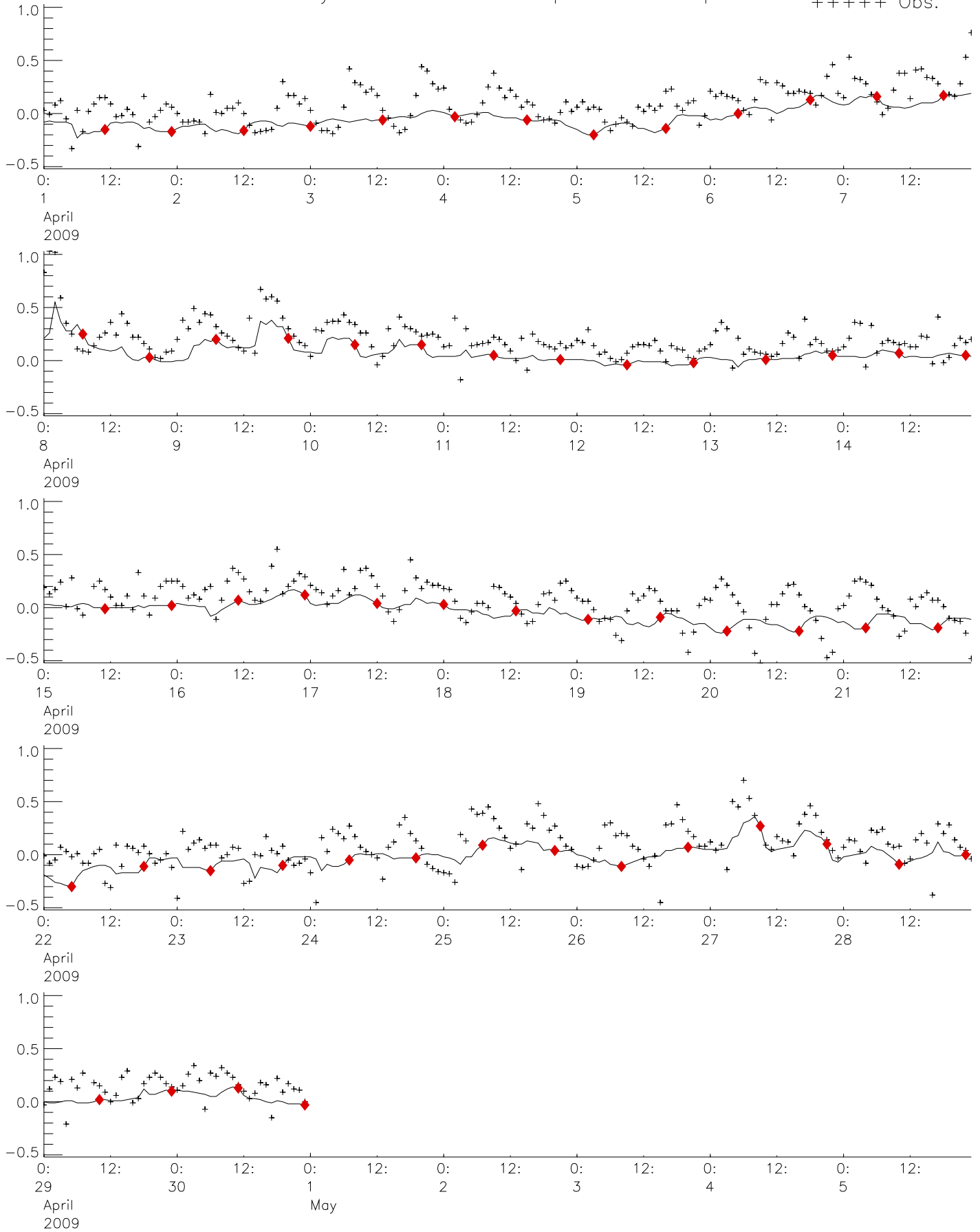


Hourly Residual Elevations – April 2009 – Newport

—— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 718
Correlation coefficient: 0.555
Mean Error: -0.12
Standard deviation of error: 0.153
Coefficients: 0.120 0.946
RMS error: 0.195

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

HW Data

Sample size: 58
Correlation coefficient: 0.507
Mean Error: -0.15
Standard deviation of error: 0.115
Coefficients: 0.148 0.389
RMS error: 0.190