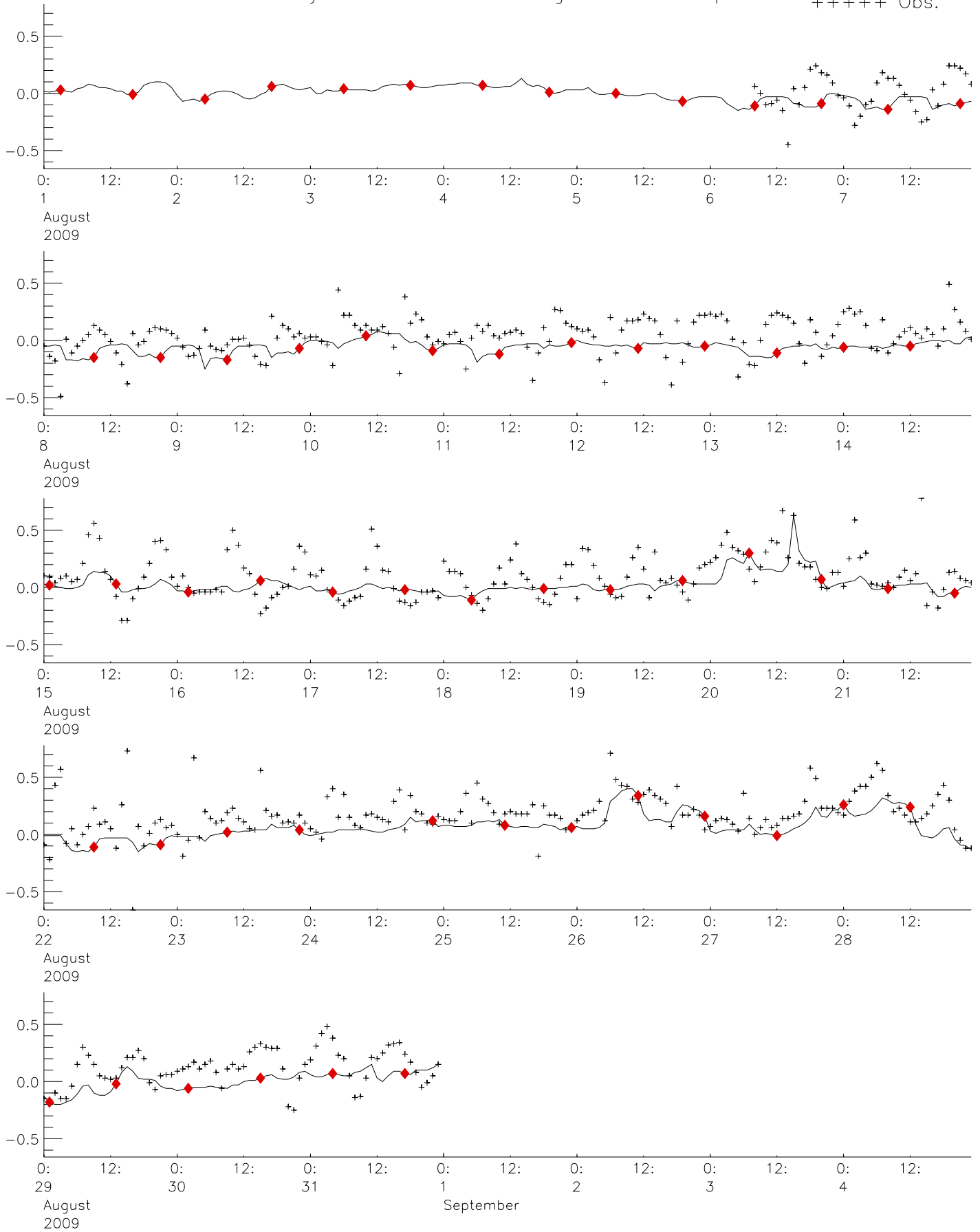


Hourly Residual Elevations – August 2009 – Newport

———— Model
+++++ Obs.



STATISTICAL SUMMARY

Hourly Data

Sample size: 616
Correlation coefficient: 0.451
Mean Error: -0.09
Standard deviation of error: 0.165
Coefficients: 0.097 0.838
RMS error: 0.190

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

HW Data

Sample size: 49
Correlation coefficient: 0.205
Mean Error: -0.09
Standard deviation of error: 0.155
Coefficients: 0.091 0.226
RMS error: 0.181