Hourly Residual Elevations – March 2010 – Ilfracombe

——— Model
+++++ Obs.
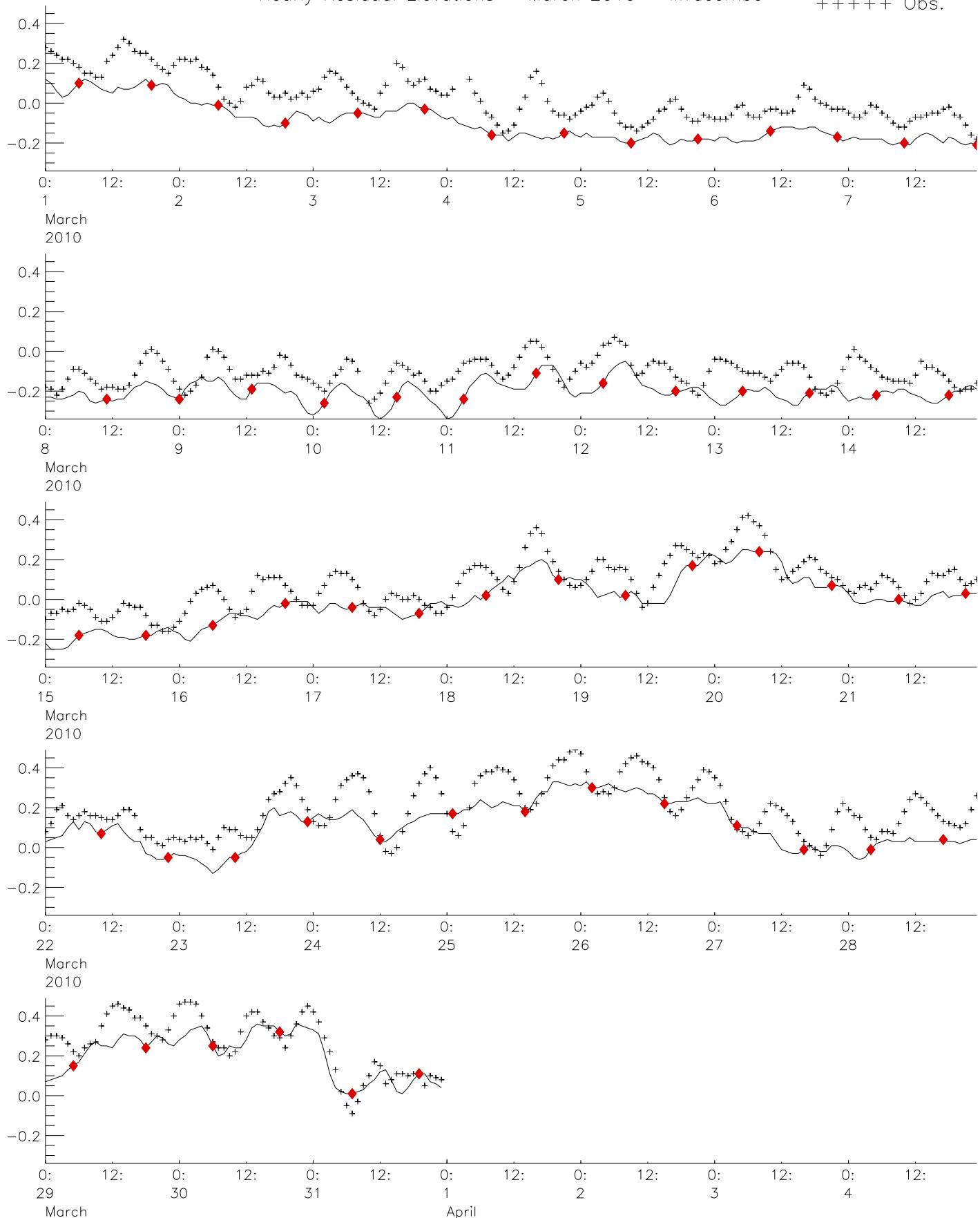
STATISTICAL SUMMARY

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

Hourly Data

Sample size: 740
Correlation coefficient: 0.905
Mean Error: −0.09
Standard deviation of error: 0.072
Coefficients: 0.092   0.898
RMS error: 0.119

HW Data

Sample size: 60
Correlation coefficient: 0.925
Mean Error: −0.07
Standard deviation of error: 0.060
Coefficients: 0.073   0.831
RMS error: 0.099