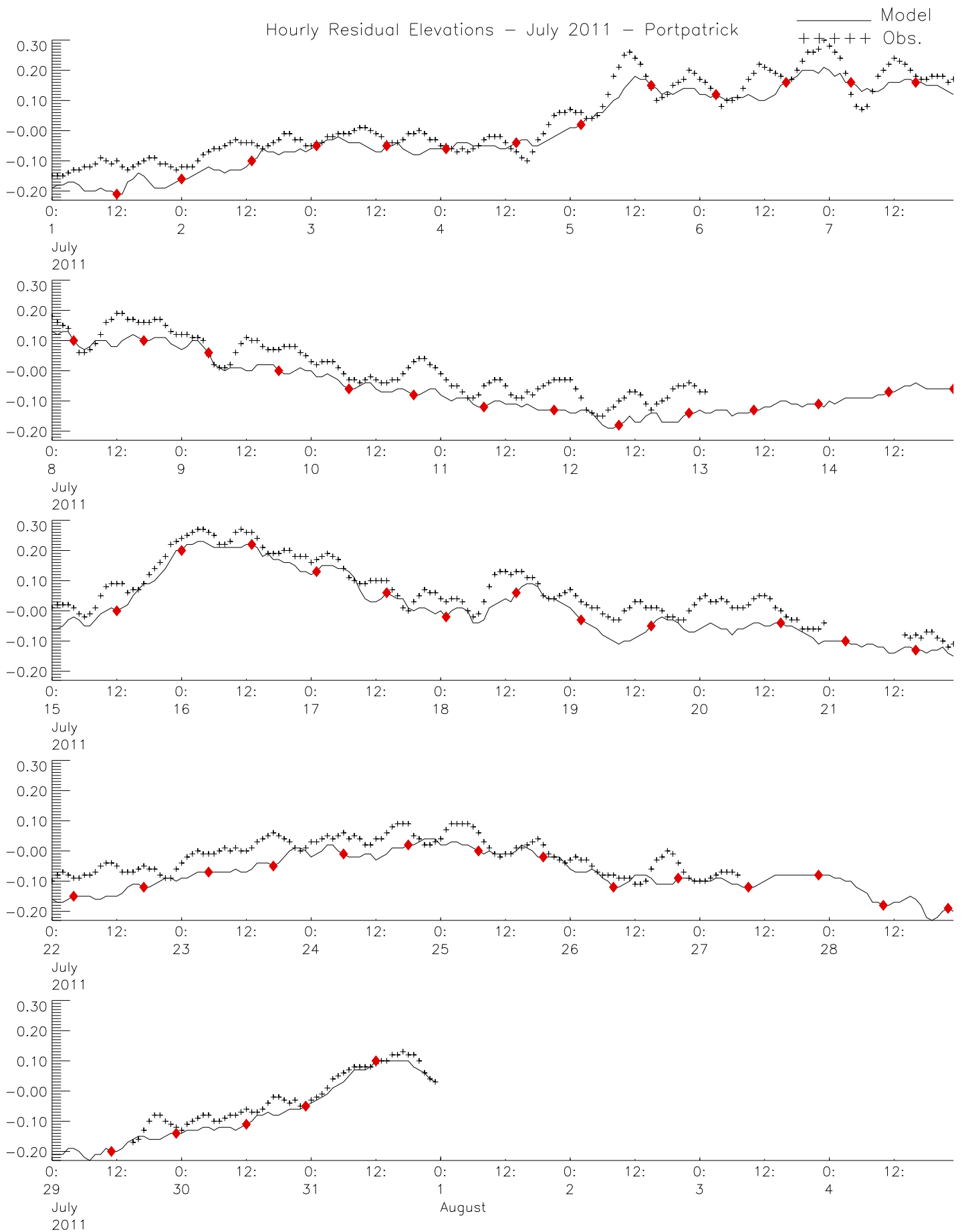


Hourly Residual Elevations – July 2011 – Portpatrick



STATISTICAL SUMMARY

Hourly Data

Sample size: 630
Correlation coefficient: 0.946
Mean Error: -0.04
Standard deviation of error: 0.033
Coefficients: 0.040 0.914
RMS error: 0.054

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

HW Data

Sample size: 49
Correlation coefficient: 0.942
Mean Error: -0.04
Standard deviation of error: 0.036
Coefficients: 0.041 0.830
RMS error: 0.056