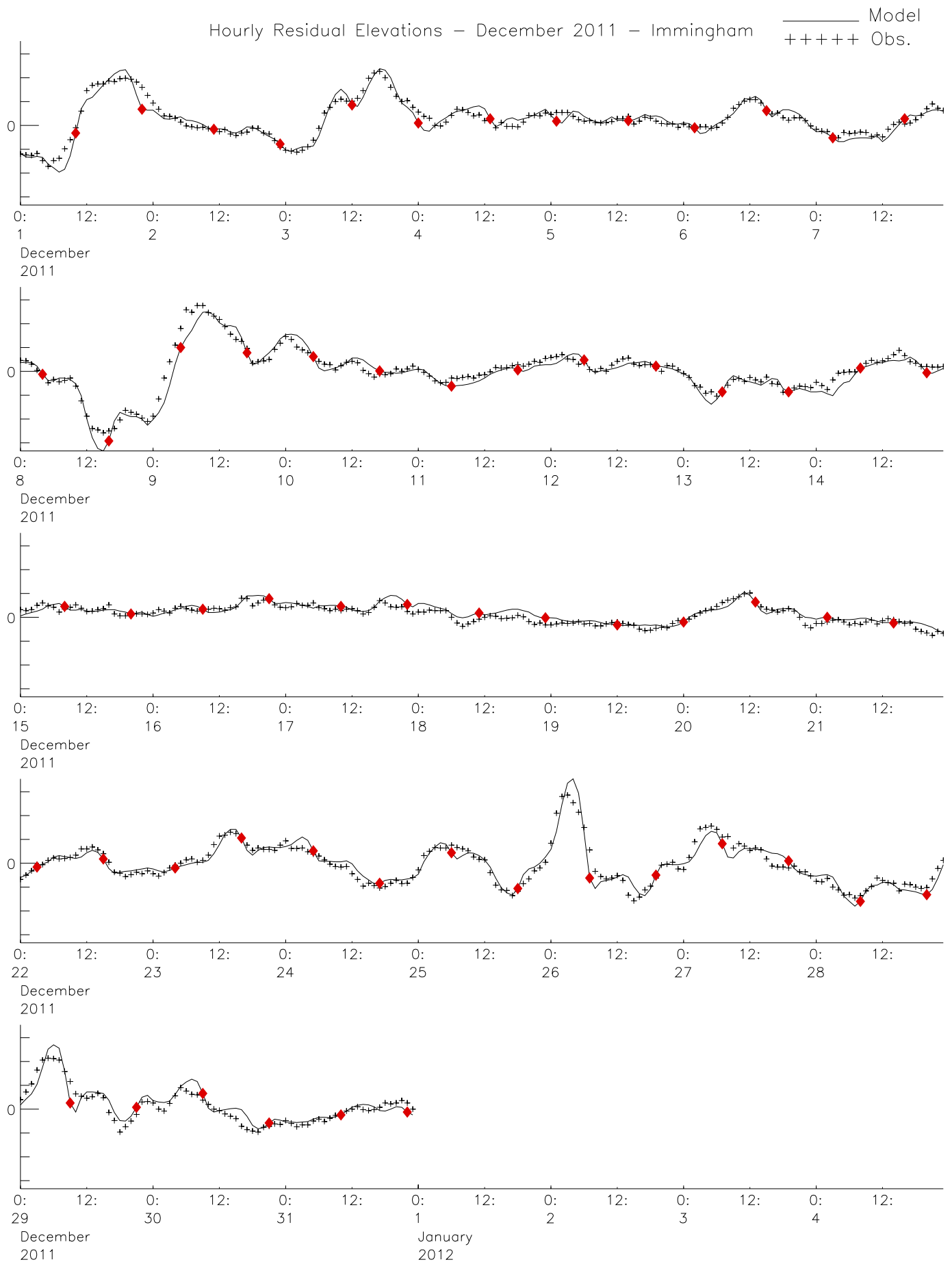


Hourly Residual Elevations – December 2011 – Immingham



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
 Correlation coefficient: 0.942
 Mean Error: 0.001
 Standard deviation of error: 0.133
 Coefficients: 0.002 0.917
 RMS error: 0.133

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

HW Data

Sample size: 60
 Correlation coefficient: 0.906
 Mean Error: -0.04
 Standard deviation of error: 0.154
 Coefficients: 0.042 0.963
 RMS error: 0.158