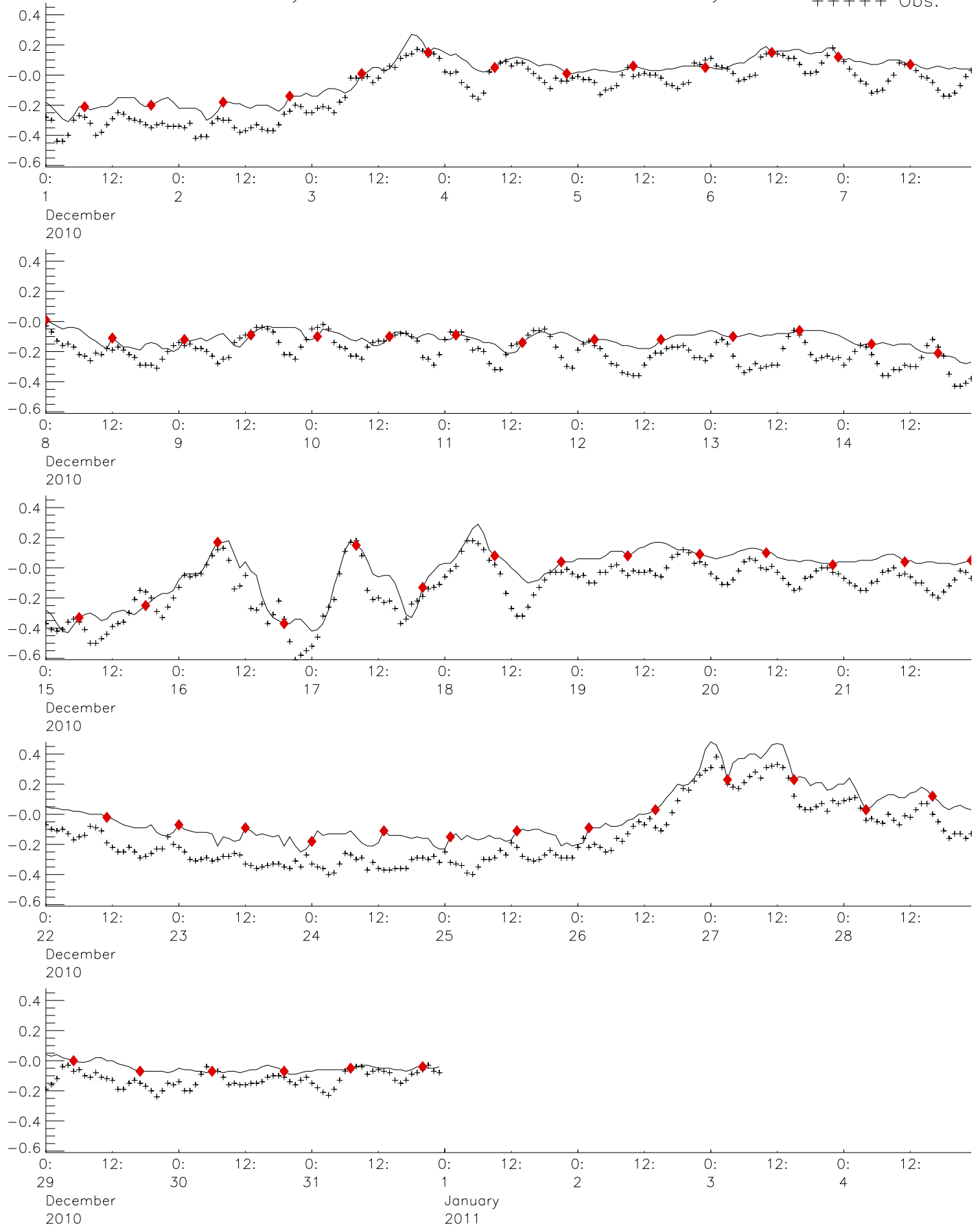


Hourly Residual Elevations – December 2010 – Heysham



STATISTICAL SUMMARY

Hourly Data

Sample size: 744
 Correlation coefficient: 0.890
 Mean Error: 0.098
 Standard deviation of error: 0.072
 Coefficients: -0.10 0.963
 RMS error: 0.122

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

HW Data

Sample size: 60
 Correlation coefficient: 0.880
 Mean Error: 0.060
 Standard deviation of error: 0.069
 Coefficients: -0.06 1.008
 RMS error: 0.092