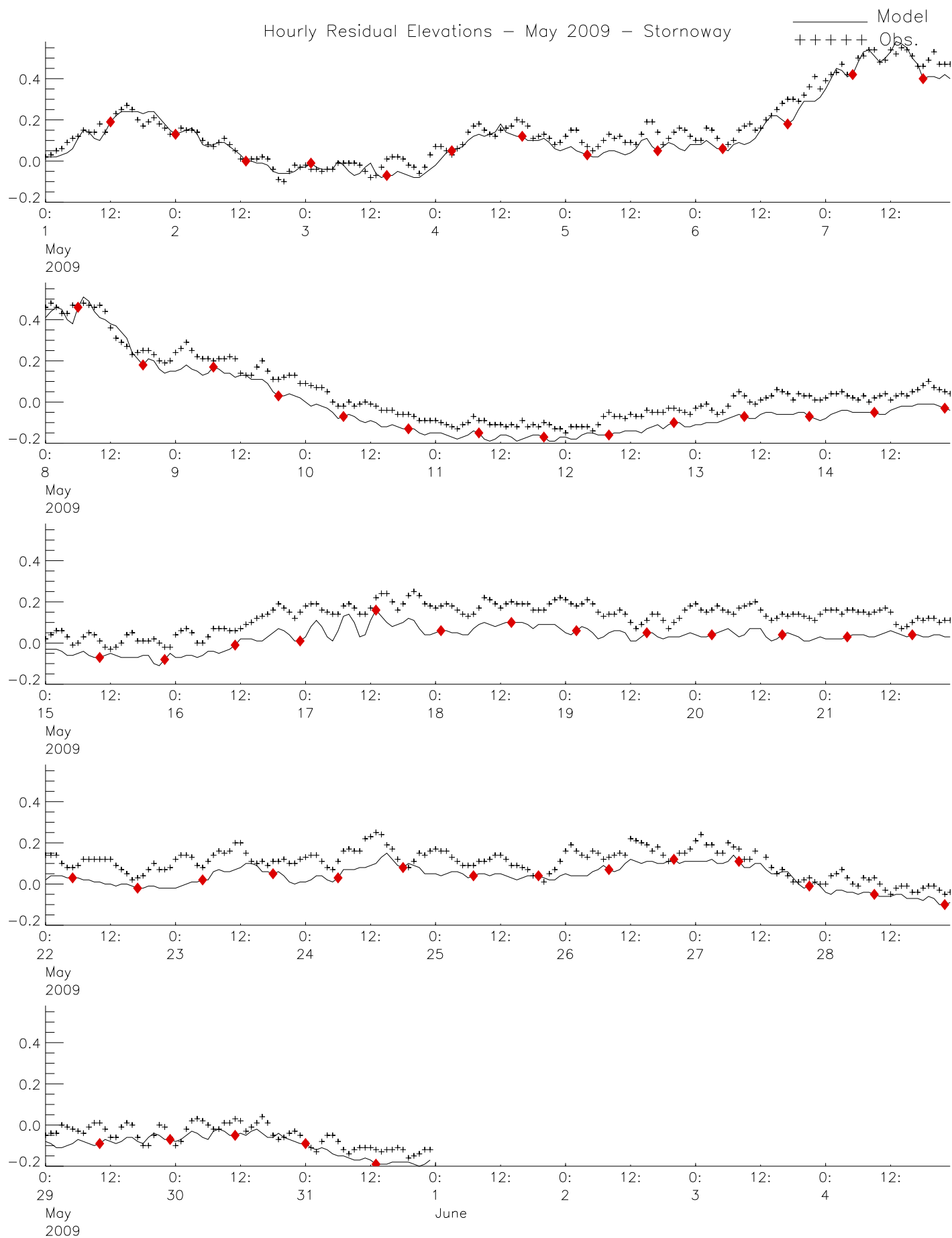


Hourly Residual Elevations – May 2009 – Stornoway



#### STATISTICAL SUMMARY

##### Hourly Data

Sample size: 743  
 Correlation coefficient: 0.951  
 Mean Error: -0.06  
 Standard deviation of error: 0.042  
 Coefficients: 0.064 0.925  
 RMS error: 0.075

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

##### HW Data

Sample size: 59  
 Correlation coefficient: 0.952  
 Mean Error: -0.06  
 Standard deviation of error: 0.039  
 Coefficients: 0.062 0.923  
 RMS error: 0.071