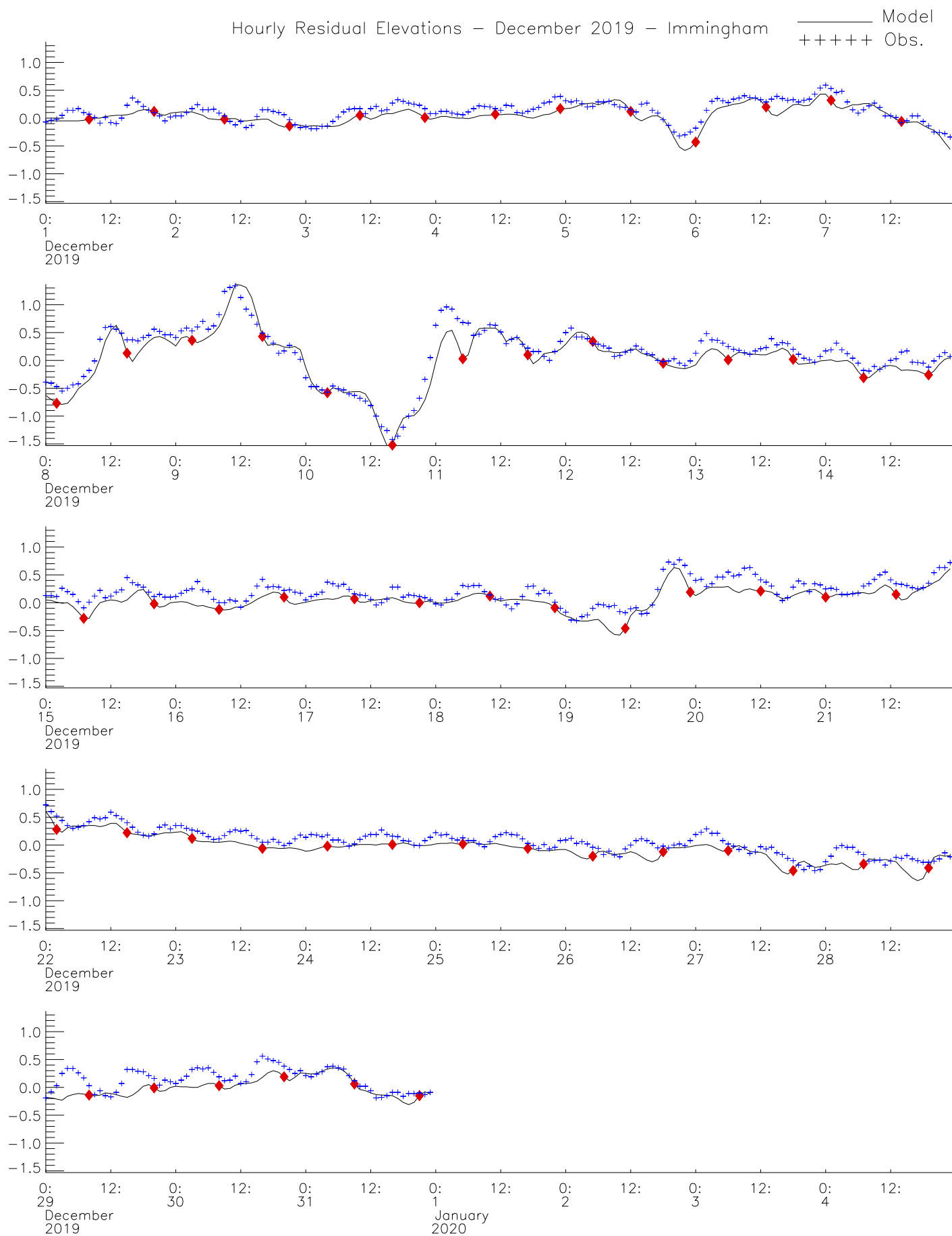


Hourly Residual Elevations – December 2019 – Immingham



#### STATISTICAL SUMMARY

##### Hourly Data

Sample size: 744  
 Correlation coefficient: 0.903  
 Mean Error: -0.11  
 Standard deviation of error: 0.129  
 Coefficients: 0.119 0.930  
 RMS error: 0.175

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

##### HW Data

Sample size: 60  
 Correlation coefficient: 0.946  
 Mean Error: -0.14  
 Standard deviation of error: 0.101  
 Coefficients: 0.143 0.989  
 RMS error: 0.175