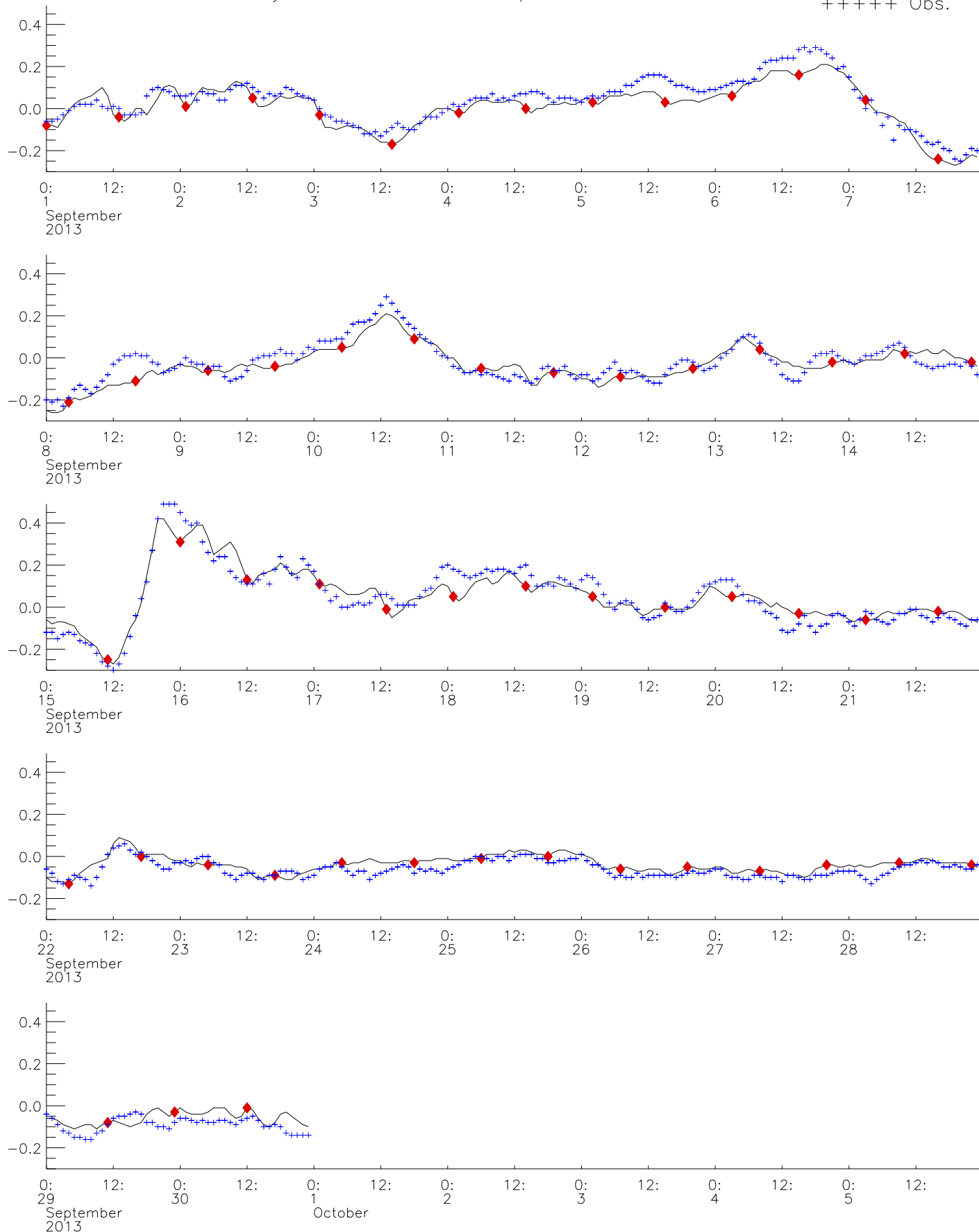


Hourly Residual Elevations – September 2013 – North Shields



STATISTICAL SUMMARY

Hourly Data

Sample size: 720
 Correlation coefficient: 0.914
 Mean Error: -0.00
 Standard deviation of error: 0.045
 Coefficients: 0.002 1.034
 RMS error: 0.045

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

HW Data

Sample size: 58
 Correlation coefficient: 0.909
 Mean Error: -0.02
 Standard deviation of error: 0.050
 Coefficients: 0.027 1.172
 RMS error: 0.056