

LRCX –  $d=3$ ,  $s \approx 0.803209$ ,  $\lambda \approx 26.8$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 7.072843e+04$   
RMSEtr = 701.1162, RMSEvl = 265.9482, RMSEts = 1729.5616, RMSEtv = 621.6  
RMSEWtr = 504.9121, RMSEWvl = 344.6494, RMSEWts = 2065.1411, RMSEWtv = 4

