

LRCX –  $d=3$ ,  $s \approx 0.944392$ ,  $\lambda \approx 4.42e+04$ ,  $\hat{m} \approx -0.0000$ ,  $J_{\text{val}} \approx 1.591010e+03$   
RMSEtr = 363.5262, RMSEvl = 39.8875, RMSEts = 212.7922, RMSEtv = 315.47  
SEWtr = 207.4878, RMSEWvl = 51.4031, RMSEWts = 249.6673, RMSEWtv = 15

