

LRCX –  $d=2$ ,  $s \approx 0.990467$ ,  $\lambda \approx 1.6e+06$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 1.697490e-01$   
RMSEtr = 0.1921, RMSEvl = 0.4120, RMSEts = 0.1821, RMSEtv = 0.2648  
RMSEWtr = 0.1919, RMSEWvl = 0.4376, RMSEWts = 0.2009, RMSEWtv = 0.310

