

$\text{LRCX} - d=3, s \approx 0.803209, \lambda \approx 26.8, m \hat{\approx} 0.0000, J_{\text{val}} \approx 7.072843e+04$

$\text{RMSE}_{\text{tr}} = 701.1162, \text{RMSE}_{\text{vl}} = 265.9482, \text{RMSE}_{\text{ts}} = 1729.5616, \text{RMSE}_{\text{tv}} = 621.6$
 $\text{SEW}_{\text{tr}} = 504.9121, \text{RMSEW}_{\text{vl}} = 344.6494, \text{RMSEW}_{\text{ts}} = 2065.1411, \text{RMSEW}_{\text{tv}} = 4$

