

LYFT –  $d=3$ ,  $s \approx 0.902813$ ,  $\lambda \approx 1.56e+03$ ,  $m \approx -0.0000$ ,  $J_{\text{val}} \approx 4.412882e+00$

RMSEtr = 10.3390, RMSEvl = 2.1007, RMSEts = 22.9640, RMSEtv = 9.0163

RMSEWtr = 5.6284, RMSEWvl = 2.7774, RMSEWts = 28.1339, RMSEWtv = 4.46

