

NOW –  $d=2$ ,  $s \approx 0.454309$ ,  $\lambda \approx 0.292$ ,  $m \approx -0.0000$ ,  $J_{\text{val}} \approx 1.000432e+01$

RMSEtr = 2.2741, RMSEvl = 3.1630, RMSEts = 11.4321, RMSEtv = 2.5256

RMSEWtr = 2.0476, RMSEWvl = 3.8894, RMSEWts = 13.0412, RMSEWtv = 2.65

