

NOW –  $d=2$ ,  $s \approx 0.822008$ ,  $\lambda \approx 17.3$ ,  $m \hat{=} -0.0000$ ,  $J_{\text{val}} \approx 8.577594e-01$

RMSEtr = 0.9266, RMSEvl = 0.9262, RMSEts = 3.6699, RMSEtv = 0.9265

RMSEWtr = 0.9552, RMSEWvl = 1.0983, RMSEWts = 4.2136, RMSEWtv = 0.954

