

PFE –  $d=3$ ,  $s \approx 0.896379$ ,  $\lambda \approx 1.12e+03$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 3.949807e-01$

RMSE<sub>tr</sub> = 2.7223, RMSE<sub>vl</sub> = 0.6285, RMSE<sub>ts</sub> = 4.1748, RMSE<sub>tv</sub> = 2.3786

RMSEW<sub>tr</sub> = 2.4730, RMSEW<sub>vl</sub> = 0.7171, RMSEW<sub>ts</sub> = 5.2962, RMSEW<sub>tv</sub> = 1.903

