

INTC –  $d=2$ ,  $s \approx 0.939184$ ,  $\lambda \approx 1.13e+03$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 3.122257e+00$

RMSE<sub>tr</sub> = 1.1096, RMSE<sub>vl</sub> = 1.7670, RMSE<sub>ts</sub> = 6.1169, RMSE<sub>tv</sub> = 1.3053

RMSEW<sub>tr</sub> = 1.1233, RMSEW<sub>vl</sub> = 2.2245, RMSEW<sub>ts</sub> = 6.8902, RMSEW<sub>tv</sub> = 1.479

