

$CVX - d=3, s \approx 0.997521, \lambda \approx 1.54e+12, m \hat{=} -0.0000, J_{\text{val}} \approx 1.645288e-01$

$\text{RMSE}_{\text{tr}} = 2.2829, \text{RMSE}_{\text{vl}} = 0.4056, \text{RMSE}_{\text{ts}} = 0.8824, \text{RMSE}_{\text{tv}} = 1.9875$

$\text{RMSE}_{\text{Wtr}} = 1.1954, \text{RMSE}_{\text{Wvl}} = 0.4124, \text{RMSE}_{\text{Wts}} = 1.0339, \text{RMSE}_{\text{Wtv}} = 0.936$

