

$CVX - d=3, s \approx 0.991034, \lambda \approx 1.78e+09, m \approx -0.0000, J_{\text{val}} \approx 1.085939e-01$

$\text{RMSE}_{\text{tr}} = 0.5177, \text{RMSE}_{\text{vl}} = 0.3295, \text{RMSE}_{\text{ts}} = 1.4476, \text{RMSE}_{\text{tv}} = 0.4777$

$\text{RMSE}_{\text{Wtr}} = 0.4120, \text{RMSE}_{\text{Wvl}} = 0.3335, \text{RMSE}_{\text{Wts}} = 1.7502, \text{RMSE}_{\text{Wtv}} = 0.3780$

