

$CVX - d=4, s \approx 0.904167, \lambda \approx 1.78e+04, m \approx -0.0000, J_{\text{val}} \approx 7.081430e+06$

$MSE_{\text{tr}} = 10059.8462, RMSE_{\text{vl}} = 2661.0957, RMSE_{\text{ts}} = 38025.6470, RMSE_{\text{tv}} = 88$   
 $EW_{\text{tr}} = 4341.7916, RMSEW_{\text{vl}} = 3533.1125, RMSEW_{\text{ts}} = 47390.2286, RMSEW_{\text{tv}} =$

