

$SBUX - d=1, s \approx 0.671336, \lambda \approx 2.06, m \hat{=} 0.0009, J_{\text{val}} \approx 1.527877e-01$

$\text{RMSE}_{\text{tr}} = 0.2216, \text{RMSE}_{\text{vl}} = 0.3909, \text{RMSE}_{\text{ts}} = 1.0081, \text{RMSE}_{\text{tv}} = 0.2739$

$\text{RMSE}_{\text{Wtr}} = 0.2251, \text{RMSE}_{\text{Wvl}} = 0.4753, \text{RMSE}_{\text{Wts}} = 1.1289, \text{RMSE}_{\text{Wtv}} = 0.3101$

