

SNPS – $d=3$, $s \approx 0.991012$, $\lambda \approx 1.75e+09$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 2.721935e+00$

$\text{RMSE}_{\text{tr}} = 0.5045$, $\text{RMSE}_{\text{vl}} = 1.6498$, $\text{RMSE}_{\text{ts}} = 6.9496$, $\text{RMSE}_{\text{tv}} = 0.9334$

$\text{RMSE}_{\text{Wtr}} = 0.5307$, $\text{RMSE}_{\text{Wvl}} = 2.0775$, $\text{RMSE}_{\text{Wts}} = 8.0739$, $\text{RMSE}_{\text{Wtv}} = 1.203$

