

$JD - d=2$ ,  $s \approx 0.952588$ ,  $\lambda \approx 2.99e+03$ ,  $m \approx -0.0000$ ,  $J\_val \approx 4.245341e+00$

$RMSE_{tr} = 2.0333$ ,  $RMSE_{vl} = 2.0604$ ,  $RMSE_{ts} = 7.7930$ ,  $RMSE_{tv} = 2.0401$

$RMSE_{Wtr} = 1.5982$ ,  $RMSE_{Wvl} = 2.5555$ ,  $RMSE_{Wts} = 9.0220$ ,  $RMSE_{Wtv} = 1.85$

