

$JD - d=2$, $s \approx 0.952249$, $\lambda \approx 2.9e+03$, $m \approx -0.0000$, $J_val \approx 4.244797e+00$

$RMSE_{tr} = 2.0582$, $RMSE_{vl} = 2.0603$, $RMSE_{ts} = 7.8054$, $RMSE_{tv} = 2.0587$

$RMSE_{Wtr} = 1.5940$, $RMSE_{Wvl} = 2.5556$, $RMSE_{Wts} = 9.0374$, $RMSE_{Wtv} = 1.85$

