

$IQ - d=2, s \approx 0.995581, \lambda \approx 2.02e+07, m \approx -0.0000, J\_val \approx 2.529816e+00$

$RMSE_{tr} = 0.5029, RMSE_{vl} = 1.5905, RMSE_{ts} = 3.0435, RMSE_{tv} = 0.9063$

$RMSE_{Wtr} = 0.4650, RMSE_{Wvl} = 1.8113, RMSE_{Wts} = 3.3650, RMSE_{Wtv} = 1.128$

