

ORCL – $d=2$, $s \approx 0.921892$, $\lambda \approx 422$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 4.128212 \times 10^{-2}$

RMSE_{tr} = 0.3390, RMSE_{vl} = 0.2032, RMSE_{ts} = 0.2730, RMSE_{tv} = 0.3107

RMSEW_{tr} = 0.1862, RMSEW_{vl} = 0.2210, RMSEW_{ts} = 0.2477, RMSEW_{tv} = 0.1900

