

$IQ - d=2, s \approx 0.810619, \lambda \approx 13.6, m \hat{=} -0.0000, J_{\text{val}} \approx 1.159263e+01$

$\text{RMSE}_{\text{tr}} = 0.7758, \text{RMSE}_{\text{vl}} = 3.4048, \text{RMSE}_{\text{ts}} = 8.7587, \text{RMSE}_{\text{tv}} = 1.8292$

$\text{RMSE}_{\text{Wtr}} = 0.5130, \text{RMSE}_{\text{Wvl}} = 4.0509, \text{RMSE}_{\text{Wts}} = 9.8238, \text{RMSE}_{\text{Wtv}} = 2.34$

