

QCOM –  $d=3$ ,  $s \approx 0.958415$ ,  $\lambda \approx 2.46e+05$ ,  $\hat{m} \approx 0.0000$ ,  $J\_val \approx 1.979688e+02$   
RMSEtr = 19.1345, RMSEvl = 14.0701, RMSEts = 90.3697, RMSEtv = 18.0022  
RMSEWtr = 8.1244, RMSEWvl = 18.1750, RMSEWts = 107.9859, RMSEWtv = 11.1111

