

COST –  $d=2$ ,  $s \approx 0.000010$ ,  $\lambda \approx 1.68e-06$ ,  $\hat{m} \approx 0.0000$ ,  $J\_val \approx 5.101363e+00$   
RMSEtr = 1.8250, RMSEvl = 2.2586, RMSEts = 7.3860, RMSEtv = 1.9425  
RMSEWtr = 1.7766, RMSEWvl = 2.7915, RMSEWts = 8.3134, RMSEWtv = 2.044

