

COST –  $d=4$ ,  $s \approx 0.958576$ ,  $\lambda \approx 1.3e+07$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 5.672066e+01$   
RMSEtr = 6133.8098, RMSEvl = 7.5313, RMSEts = 675.2442, RMSEtv = 5312.3  
SEWtr = 2815.2393, RMSEWvl = 8.9283, RMSEWts = 873.5783, RMSEWtv = 21

