

COST – $d=4$, $s \approx 0.958576$, $\lambda \approx 1.3e+07$, $m \hat{=} 0.0000$, $J_{\text{val}} \approx 5.672066e+01$

RMSEtr = 6133.8098, RMSEvl = 7.5313, RMSEts = 675.2442, RMSEtv = 5312.3
RMSEWtr = 2815.2393, RMSEWvl = 8.9283, RMSEWts = 873.5783, RMSEWtv = 21

