

LYFT – $d=2$, $s \approx 0.446053$, $\lambda \approx 0.276$, $m \hat{=} 0.0001$, $J_{\text{val}} \approx 4.868842e+00$

RMSEtr = 24.2617, RMSEvl = 2.2065, RMSEts = 1.5577, RMSEtv = 21.0428

RMSEWtr = 14.9621, RMSEWvl = 2.5606, RMSEWts = 1.3064, RMSEWtv = 11.3

