

KO – $d=4$, $s \approx 0.926554$, $\lambda \approx 1.45e+05$, $\hat{m} \approx -0.0000$, $J_{\text{val}} \approx 8.464498e+02$
RMSEtr = 22110.0985, RMSEvl = 29.0938, RMSEts = 2475.3698, RMSEtv = 1914.0
RMSEWtr = 10146.9931, RMSEWvl = 34.1492, RMSEWts = 3201.5807, RMSEWtv = 1914.0

