

JD - d=2, $s \approx 0.952588$, $\lambda \approx 2.99e+03$, $m \approx -0.0000$, $J_{val} \approx 4.245341e+00$
RMSEtr = 2.0333, RMSEvl = 2.0604, RMSEts = 7.7930, RMSEtv = 2.0401
RMSEWtr = 1.5982, RMSEWvl = 2.5555, RMSEWts = 9.0220, RMSEWtv = 1.85

