

$V - d=3, s \approx 0.757811, \lambda \approx 8.33, \hat{m} \approx -0.0000, J_val \approx 5.555135e+01$
RMSEtr = 1624.0056, RMSEvl = 7.4533, RMSEts = 266.3675, RMSEtv = 1406.5
RMSEWtr = 841.9965, RMSEWvl = 8.6000, RMSEWts = 337.8058, RMSEWtv = 63

