VZ – d=3, s≈0.997302, λ≈1.03e+12, m̂≈-0.0000, J_val≈1.326296e-01
RMSEtr = 0.3489, RMSEvl = 0.3642, RMSEts = 0.7297, RMSEtv = 0.3527
RMSEWtr = 0.3094, RMSEWvl = 0.4465, RMSEWts = 0.6457, RMSEWtv = 0.34