ZS − d=1, s≈0.816462, λ≈7.15, m̂≈0.0014, J_val≈9.630947e-02
RMSEtr = 0.5452, RMSEvl = 0.3103, RMSEts = 0.4435, RMSEtv = 0.4970
RMSEWtr = 0.6282, RMSEWvl = 0.2851, RMSEWts = 0.4255, RMSEWtv = 0.513