BABA – d=4, s≈0.965907, λ≈5.53e+07, m̂≈0.0000, J_val≈9.519505e+04
RMSEtr = 1165.4441, RMSEvl = 308.5370, RMSEts = 4302.9429, RMSEtv = 1021
SEWtr = 474.2943, RMSEWvl = 409.1874, RMSEWts = 5358.1681, RMSEWtv = 4