COST − d=4, s≈0.971500, λ≈2.4e+08, m̂≈0.0000, J_val≈1.655362e+00
RMSEtr = 3595.2296, RMSEvl = 1.2866, RMSEts = 233.8048, RMSEtv = 3113.7
SEWtr = 1682.1538, RMSEWvl = 1.4364, RMSEWts = 304.4814, RMSEWtv = 12