

AMD –  $d=1$ ,  $s \approx 0.999900$ ,  $\lambda \approx 3.63e+06$ ,  $\hat{m} \approx 0.0004$ ,  $J\_val \approx 3.146260e+00$   
RMSEtr = 0.6756, RMSEvl = 1.7738, RMSEts = 1.9169, RMSEtv = 1.0624  
RMSEWtr = 0.7026, RMSEWvl = 1.9055, RMSEWts = 1.9865, RMSEWtv = 1.297

