

SBUX – $d=1$, $s \approx 0.999900$, $\lambda \approx 3.63e+06$, $\hat{m} \approx 0.0008$, $J_val \approx 8.896951e-02$
RMSEtr = 0.1706, RMSEvl = 0.2983, RMSEts = 0.8030, RMSEtv = 0.2099
RMSEWtr = 0.1708, RMSEWvl = 0.3662, RMSEWts = 0.9070, RMSEWtv = 0.24

