

UBER –  $d=4$ ,  $s \approx 0.641314$ ,  $\lambda \approx 0.797$ ,  $m \hat{=} 0.0001$ ,  $J_{\text{val}} \approx 1.624682e+09$

$\text{tr} = 225380.6066$ ,  $\text{RMSEvl} = 40307.3431$ ,  $\text{RMSEts} = 586748.9011$ ,  $\text{RMSEtv} = 190$   
 $r = 83071.2749$ ,  $\text{RMSEwvl} = 53501.9877$ ,  $\text{RMSEwts} = 731670.8459$ ,  $\text{RMSEwtv} = 190$

