

BIDU –  $d=4$ ,  $s \approx 0.410601$ ,  $\lambda \approx 0.0356$ ,  $m \hat{=} 0.0000$ ,  $J_{\text{val}} \approx 4.127979e+07$

$r = 5340017.5412$ ,  $\text{RMSE}_{\text{vl}} = 6424.9349$ ,  $\text{RMSE}_{\text{ts}} = 574593.6864$ ,  $\text{RMSE}_{\text{tv}} = 462$   
 $= 2455641.8827$ ,  $\text{RMSE}_{\text{wvl}} = 7596.8248$ ,  $\text{RMSE}_{\text{wts}} = 743399.0298$ ,  $\text{RMSE}_{\text{wtv}} =$

