

SNPS –  $d=4$ ,  $s \approx 0.764643$ ,  $\lambda \approx 16.9$ ,  $m \approx 0.0000$ ,  $J_{\text{val}} \approx 3.667457e+08$

$E_{\text{tr}} = 319640.2322$ ,  $\text{RMSE}_{\text{vl}} = 19150.6065$ ,  $\text{RMSE}_{\text{ts}} = 235493.2294$ ,  $\text{RMSE}_{\text{tv}} = 27$   
 $r = 167907.9664$ ,  $\text{RMSE}_{\text{wvl}} = 25359.6404$ ,  $\text{RMSE}_{\text{wts}} = 291233.8386$ ,  $\text{RMSE}_{\text{wtv}} = 27$

