

$ADB\mathcal{E}$  –  $d=1$ ,  $s \approx 0.999900$ ,  $\lambda \approx 3.63e+06$ ,  $m \hat{=} 0.0010$ ,  $J_{\text{val}} \approx 6.471918e-02$

$\text{RMSE}_{\text{tr}} = 0.1773$ ,  $\text{RMSE}_{\text{vl}} = 0.2544$ ,  $\text{RMSE}_{\text{ts}} = 0.7734$ ,  $\text{RMSE}_{\text{tv}} = 0.1994$

$\text{RMSE}_{\text{Wtr}} = 0.1488$ ,  $\text{RMSE}_{\text{Wvl}} = 0.2818$ ,  $\text{RMSE}_{\text{Wts}} = 0.9112$ ,  $\text{RMSE}_{\text{Wtv}} = 0.204$

