$$z = 0.14760000$$
  
 $t_0 = 53693.104 \pm 0.000$   
 $x_0 = 324860.84 \pm 0.00$ 

$$x_1 = -0.10478617 \pm 0.000000000$$
  
 $c = -15.860826 \pm 0.000000$ 

