$$z = 0.27500900$$

 $t_0 = 54420.19 \pm 0.86$
 $x_0 = (1.510 \pm 0.062) \times 10^{-5}$

$$x_1 = -0.61 \pm 0.76$$

 $c = (10 \pm 433) \times 10^{-4}$

