$$z = 0.28224700$$

 $t_0 = 53996.0947 \pm 0.0081$
 $x_0 = (4.7 \pm 3.6) \times 10^{-6}$

$$x_1 = 1.2 \pm 1.3$$

 $c = 0.57 \pm 0.59$

