$$z = 0.28585700$$

 $t_0 = 54047.00 \pm 0.48$
 $x_0 = (1.359 \pm 0.074) \times 10^{-5}$

$$x_1 = 0.37 \pm 0.62$$

 $c = (9 \pm 44) \times 10^{-3}$

