$$z = 0.21150000$$

 $t_0 = 54013.41 \pm 0.23$
 $x_0 = (2.928 \pm 0.053) \times 10^{-5}$

$$x_1 = 1.39 \pm 0.24$$

 $c = (4 \pm 18) \times 10^{-3}$

