$$z = 0.054164000$$

 $t_0 = 54009.6819 \pm 0.0068$
 $x_0 = (6.7 \pm 1.6) \times 10^{-7}$

$$x_1 = 17.7 \pm 4.7$$

 $c = 4.88 \pm 0.37$

