$$z = 0.13928900$$

 $t_0 = 54351.32 \pm 0.38$
 $x_0 = (7.62 \pm 0.20) \times 10^{-5}$

$$x_1 = 0.81 \pm 0.37$$

 $c = (4 \pm 38) \times 10^{-3}$

