$$z = 0.27309400$$

 $t_0 = 53617.6181 \pm 0.0022$
 $x_0 = (1.96 \pm 0.12) \times 10^{-5}$

$$x_1 = 1.30 \pm 0.88$$

 $c = 0.050 \pm 0.076$

